

**Borehole Geophysical Field Investigation of Selected Wells at the  
Wilcox Oil Company Superfund Site, Bristow, Creek County,  
Oklahoma**

**COMPLETION REPORT**

**Prepared by:**

**U.S. GEOLOGICAL SURVEY WATER SCIENCE CENTER  
Fort Worth, Texas**

**for**

**U.S. ENVIRONMENTAL PROTECTION AGENCY  
REGION VI SUPERFUND DIVISION  
Dallas, Texas**

**November 2016**

## ***Table of Contents***

|                                      |    |
|--------------------------------------|----|
| Abbreviations and Acronyms .....     | 3  |
| 1.0 Introduction.....                | 4  |
| 2.0 Work Tasks .....                 | 8  |
| 2.0 Site Activities.....             | 9  |
| 3.0 Data Collection .....            | 10 |
| 4.0 Decontamination Procedures ..... | 10 |
| 5.0 References.....                  | 10 |

Attachment 1: Borehole logs for well GW-13

Attachment 2: Borehole logs for well GW-14

Attachment 3: Borehole logs for well GW-10

Attachment 4: Borehole video log for well GW-13

Attachment 5: Borehole video log for well GW-14

Attachment 6: Borehole video log for well GW-10

## Abbreviations and Acronyms

|         |   |
|---------|---|
| ASTM    | American Society of Testing and Materials |
| EPA     | U.S. Environmental Protection Agency      |
| HASP    | Health and Safety Plan                    |
| NPL     | National Priorities List                  |
| PC      | project chief                             |
| PM      | project manager                           |
| QA      | quality assurance                         |
| QAPP    | quality assurance project plan            |
| QC      | quality control                           |
| RPM     | remedial project manager                  |
| Site    | Wilcox Oil Company Superfund Site         |
| USGS-TL | U.S. Geological Survey- technical liaison |
| USGS    | U.S. Geological Survey- water mission     |

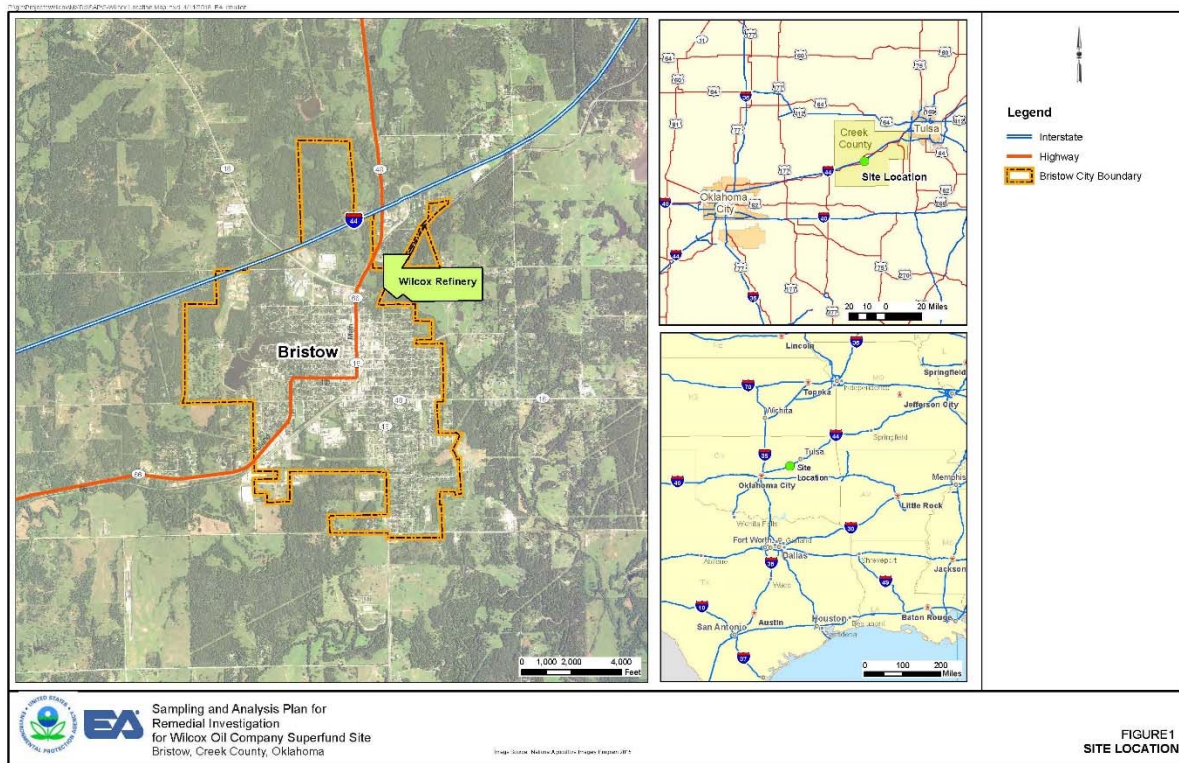
## 1.0 Introduction

The Wilcox Oil Company Superfund Site (Site) is an abandoned and demolished oil refinery and associated tank farm located north of Bristow, Creek County, Oklahoma (Figure 1) (EPA 2013a, 2015b). The approximate geographic coordinates for the site are 35°50'31" North latitude and 96°23'02" West longitude. The site spans approximately 140 to 150 acres.

The Site consists of contaminated areas, including surface water bodies, due to releases from the former Lorraine and former Wilcox Refineries (Figure 2) (EPA 2013, 2015). Properties where refinery waste is present at the surface are fenced and secured to deter trespassing and potential contact with the waste. These refineries were located in the N ½ of the NW ¼ of S29 T16N R9E and the SW ¼ of the SW ¼ of S20 T16N R9E in Creek County, Oklahoma. Two refinery process facilities and storage tank areas once operated at the two facilities. Historical investigations indicate the presence of contamination from former activities.

A detailed title search in the Creek County Clerk office confirms that the property was used in oil refinery operations from 1915 until November 1963 (EPA 2013, 2015). A skimming and cracking plant was constructed in 1929. The main components of the plant consisted of a skimming plant, cracking unit, and re-distillation battery with a vapor recovery system and treatment equipment. The Wilcox Oil Company expanded when it acquired the Lorraine Refinery in 1937, which was located west of the railroad. Oil refining began in 1915 at the Lorraine Refinery. Wilcox sold the property to a private individual in 1963. Most of the equipment and storage tanks were auctioned or salvaged for scrap metal by the new property owners. Wilcox Oil Company no longer operates in Oklahoma. Based on information from the Oklahoma Secretary of States' office, the company merged with Tenneco Oil Company in 1967.

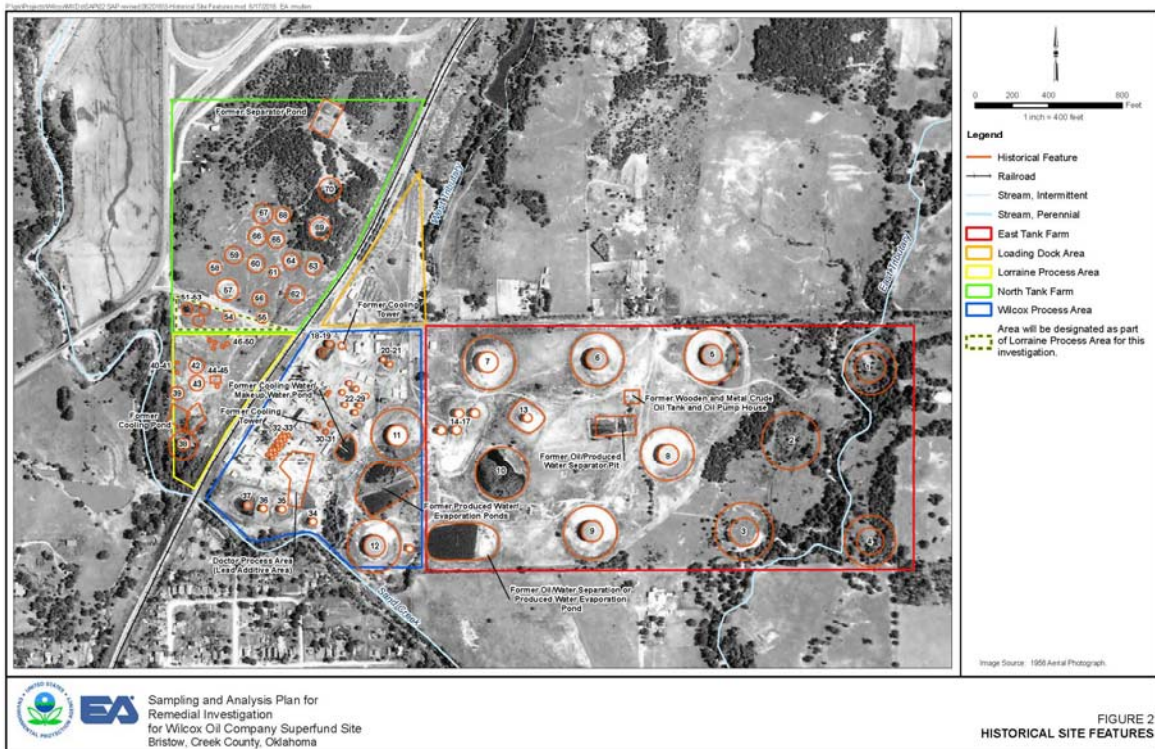
A modern skimming and cracking plant was constructed in 1929 (EPA 2013, 2015). The upgraded facility had an operating capacity of 4,000 barrels of crude oil per day. The main components of the system consisted of a skimming plant, cracking unit, and re-distillation battery with a vapor recovery system and continuous treating equipment. The crude oil was brought directly from the field, eliminating storage and handling facilities, but resulting in crude oil with high sediment and water.



Sanborn Fire Insurance Maps can be used to understand historical property usage (EPA 2013). The Wilcox Oil and Gas Company and Lorraine Refining Company Sanborn Insurance Maps) indicate that the properties contained approximately 80 storage tanks of various sizes, a cooling pond, and approximately 10 buildings housing refinery operations. The maps also indicate that crude oil, fuel oil, gas oil, distillate, kerosene, naphtha, and benzene (petroleum ether) were all stored on the property.

After the refinery operations ceased and most of the tanks and buildings were demolished and sold for scrap, the property was sold to private interests (EPA 2013, 2015). Beginning in 1975 with the construction of the church, private residences were constructed on six parcels of land that were part of the former refinery operations, with the most recent being constructed in 2004. One former building associated with the refinery was repurposed as a residence. As a result, there are seven residences on the site located within former tank or refinery operation areas. Three of the residences that are located on the eastern portion of the site (East Tank Farm) are known to use water from domestic/private wells.

The location of the releases from the two refineries is considered to be a single site composed of a commingled release from the combined refinery operations threatening the same targets (Lockheed Martin SERAS [LMS] 2016; EPA 2013, 2015). The release from the two refineries is comingled and/or the contamination is contiguous. The Wilcox Oil site is composed of a release from the combined facility operations.



The site includes remnants of former oil refining operations and tank farms (LMS 2016; EPA 2013, 2015). The facility can be divided into five (5) major former operational areas: the Wilcox and Lorraine Process Areas, the East and North Tank Farms, and the Loading Dock Area. An active railroad divides the two former process areas and product storage areas.

- **Wilcox Process Area** – The Wilcox Process Area is fenced and spans approximately 26 acres. Most of the equipment and storage tanks that remained onsite in 1963 were auctioned and salvaged for scrap iron by private land owners; any remaining structures are in ruins. Four aboveground storage tanks (12,500-gallon capacity each) remain standing, in addition to a number of discarded drums and pieces of scrap iron and piping. A former Lead Additive area is present that is barren. There are multiple areas of stressed vegetation, barren areas, and visible, black tarry waste of a hydrocarbon nature. A building in the northern part of the former refinery has been converted to a residence. This building is currently vacant, as is a residence located in the eastern portion of the process area; however, the occupancy status of the residences onsite may change at any time. An intermittent creek (West Tributary) flows southward across the eastern portion of the refinery process area through a small pond in the southeast corner of the Wilcox Process Area into Sand Creek.
- **Lorraine Process Area** – The Lorraine Process Area spans approximately eight acres and covers the southwestern portion of the site, south of West 221st Street South (formerly Refinery Road) and west of the railroad tracks. No refinery structures remain in either

the processing area or refined product storage area. The First Assembly of God Church (currently vacant), a playground, and a vacant residence (parsonage) are located in this area. A drainage feature borders the western boundary of the Lorraine Process Area and drains south to Sand Creek. There are multiple areas of stressed vegetation, barren soil, and visible, black tarry waste of a hydrocarbon nature. For the purposes of the RI, a portion of the North Tank Area has been re-designated as part of the Lorraine Process Area; the triangular-shaped section is south of Refinery Road and is located within the fenced compound that comprises the vacant First Assembly of God Church.

- East Tank Farm – The East Tank Farm spans approximately 80 acres and includes pits, ponds, and a number of circular berms that surrounded former tank locations. All of the former crude oil storage tanks have been removed; however, remnants of the former tank locations remain visible. It is not known if piping associated with the tanks remains in place underground or was removed. Many of the berms surrounding the pits, ponds, and former tanks have been breached or leveled. There are three occupied residences located on or directly next to former tank locations in the East Tank Farm. There are multiple areas of stressed vegetation, barren soil, and visible, black tarry waste of a hydrocarbon nature. Hydrocarbon waste has also been observed in several drainage channels that empty into Sand Creek. The East Tributary is located along the eastern boundary of the East Tank Farm and perennially flows south through a series of ponds to Sand Creek. Magellan Midstream Partners, LP operates a pumping station in the north-central portion of the East Tank Farm Area, as well as an active pipeline that transects the East Tank Farm, Loading Dock, and North Tank Farm Areas from the southeast to the northwest. Magellan Midstream Partners, LP has been known to pump several different petroleum products through the active pipeline, including kerosene, gasoline, jet fuel, and diesel.
- North Tank Farm – The North Tank Farm is located north of Refinery Road and west of the railroad tracks and spans approximately 20 acres. The North Tank Farm included crude oil and fuel oil storage tanks associated with the Lorraine Refinery. All of the tanks and other structures have since been removed. An occupied residence is located in the center of the North Tank Farm. There are areas of stressed vegetation, and visible, black tarry waste of a hydrocarbon nature.
- Loading Dock Area – The triangular-shaped Loading Dock Area spans approximately seven acres and is located north of Refinery Road and east of the railroad tracks. The Loading Dock Area was used for loading and unloading product by rail. There are multiple areas of stressed vegetation, barren areas, and visible black tarry waste of a hydrocarbon nature.

Current access to the property is not controlled, although portions of the site are fenced (LMS 2016; EPA 2013, 2015). A vacant church and seven residences are presently located on the facility. The seven residences are located on former crude oil storage tank or refinery operations areas. The three occupied residences located on the East Tank Farm are known to use water from domestic/private wells located onsite; the occupied residence in the North Tank Farm also uses water from a private well. The site is flanked by Route 66 to the west;

a residential area and Turner Turnpike to the northwest and north; Sand Creek to the southwest; and residential, agricultural, and wooded areas to the east and south. The topography in the vicinity of the site slopes to the south. The drainage pattern of the property is primarily towards Sand Creek, which borders the western and southwestern boundaries of the property. An intermittent stream (West Tributary), a perennial stream (East Tributary), and several drainage channels transect the property east of the railroad (Wilcox Process Area and East Tank Farm), all of which flow into Sand Creek.

The EPA and the USGS have a partnership through an interagency agreement. The USGS provides a USGS Technical Liaison (USGS-TL) who is assigned to the Superfund Division of EPA Region 6 in Dallas, Texas. EPA RPMs use the USGS-TL as a resource to help review documents, offer technical advice, attend site specific meetings, and to be a facilitator to find USGS personnel with specialized technical abilities to support EPA's missions. In some cases, an RPM may request the services of the USGS to collect data at a site. The RPM at EPA for this Site has previously used USGS personnel in support for reviewing documents, technical advice, data collection and attendance of meetings for various other sites.

In July 2016, the EPA RPM requested several meetings with the USGS-TL and USGS staff to discuss potential data collection activities to help evaluate unknown well construction for several wells at the Site. The USGS recommended using borehole geophysics to determine well construction and to help define the hydrogeology of the wells. USGS will collect borehole geophysics at three wells that were selected by EPA and EA Engineering.

The purpose of this completion report is to provide EPA with a description of the work completed and to provide the data that was collected by the USGS to the EPA.

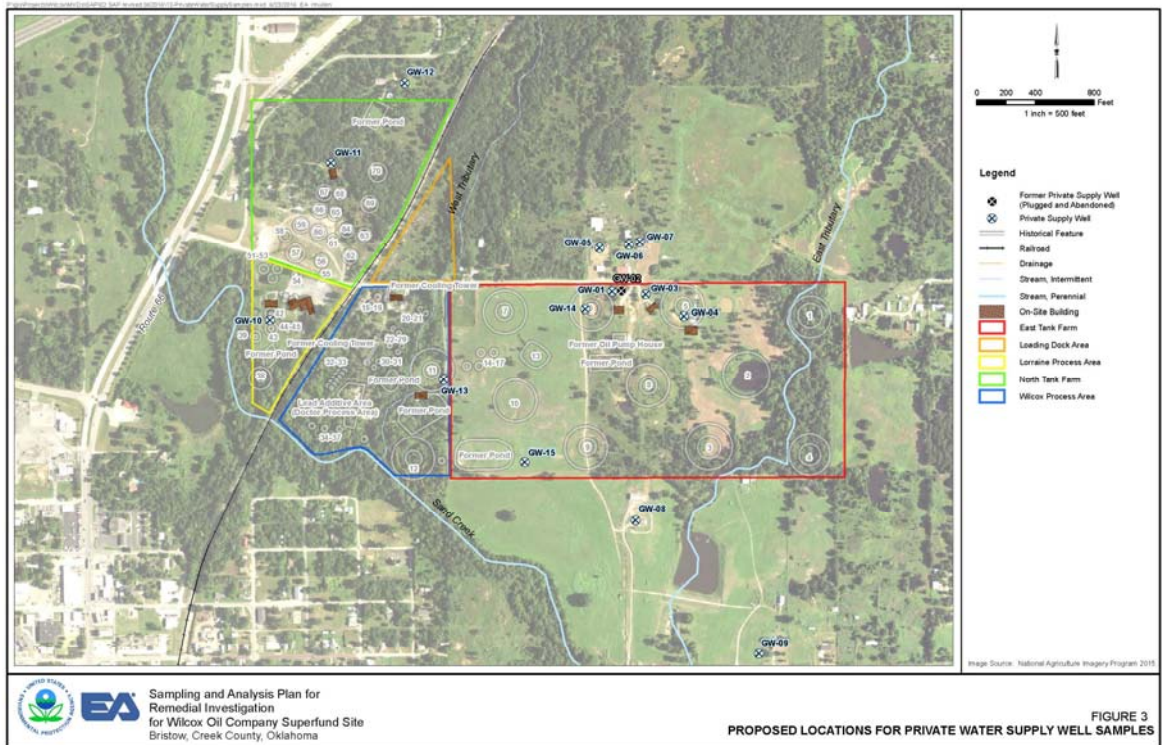
## **2.0 Work Tasks**

The work tasks are listed below:

- 1.** The USGS developed a Quality Assurance Project Plan (QAPP) and a Health and Safety Plan (HASP) and provided documents to EPA prior to commencement of work.
- 2.** The USGS collected borehole geophysical data from three pre-selected wells (GW-10, GW-14, and GW-13 (GW-15 was originally preselected, but was found to be obstructed, so GW-13 was used as a replacement well). The geophysical logs included: caliper, natural gamma, induction, single point resistance, temperature, and fluid resistivity. In addition, optical televiewer and video logs were collected at each well. American Society of Testing and Materials (ASTM) procedures were used during the collection of the borehole geophysics. Figure 3 shows locations of wells at site.



3. USGS presented a Webex to the EPA and EA that showed preliminary well logs. The intent of the presentation was to provide an opportunity for EPA and to EA to ask questions about the logs.
4. The USGS will provide a field report (this document) to EPA that describes the work conducted and provides the data collected.



## 2.0 Site Activities

USGS (Jon Thomas (USGS Fort Worth) and Sam Wallace (USGS Fort Worth) arrived onsite on site on September 19<sup>th</sup>, 2016. Starting on day 2 all operations were working as planned and expected. Table 1 below lists the daily activities of the USGS staff.

**Table 1:** USGS field activities at Wilcox Site Bristow, Oklahoma

| Date     | Location       | Task                         |
|----------|----------------|------------------------------|
| 09/19/16 | Bristow, OK    | USGS arrive on site          |
| 09/20/16 | GW-14          | USGS logged well             |
| 09/20/16 | GW-13          | USGS logged well             |
| 09/21/16 | GW-10          | USGS logged well             |
| 09/21/16 | Fort Worth, TX | USGS returned to USGS office |

### 3.0 Data Collection

USGS collected borehole geophysics on wells GW-10, GW-13, and GW-14. The geophysical logs included: caliper, natural gamma, induction, single point resistance, temperature, and fluid resistivity. In addition, optical televiewer and video logs were collected at each well.

Geophysical logs collected at the site will be used to improve the understanding of the site's hydrogeologic properties, assess formation fluids, and to determine and assess well construction. Geophysical logs are provided in attachments 1-6. All final logs were provided in portable document format (pdf) and log ASCII standard 2.0 (las).

### 4.0 Decontamination Procedures

USGS followed standard decontamination procedures for all water-level tape, geophysical tools, wireline, and associated equipment after each well was completed.

### 5.0 References

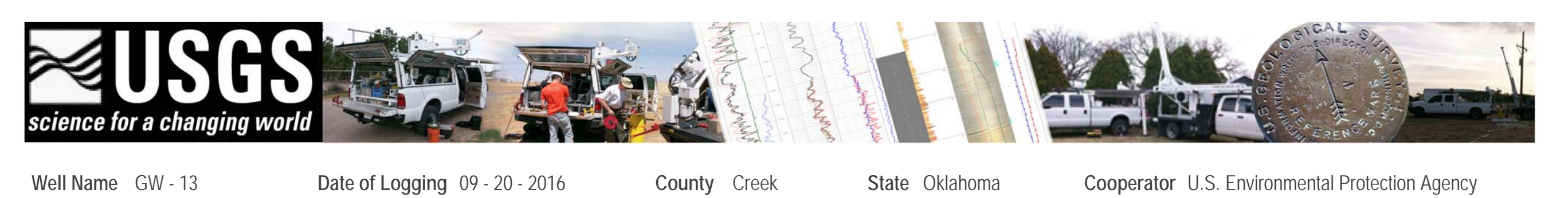
American Society of Testing and Materials, 2004, Standard guide for conducting borehole logging — Mechanical caliper: American Society of Testing and Materials (ASTM) – D 6767–97, 6 p.

American Society of Testing and Materials, 2007, Standard guide for conducting borehole geophysical logging — Electromagnetic induction: American Society of Testing and Materials (ASTM) – D 6726–01, 8 p.

American Society of Testing and Materials, 2010, Standard guide for planning and conducting borehole geophysical logging: American Society of Testing and Materials (ASTM) – D 5753-05, 9 p.

- Canadian Well Logging Society, 2011, LAS information—Log ASCII Standard (LAS) software: Canadian Well Logging Society, accessed August 29, 2011, at [http://www.cwls.org/las\\_info.php](http://www.cwls.org/las_info.php).
- EA Engineering, Science, and Technology Inc., 2016 Sampling and analysis plan, remedial investigation/feasibility study Wilcox Oil Company Superfund Site, Bristow, Creek County, Oklahoma, prepared for U.S. Environmental Protection Agency Region 6, Dallas, Texas. 736 pp.
- Lockheed Martin SERAS (LMS), 2016 Trip report: November 30 through December 16, 2015, Wilcox Oil Company Superfund Site. Draft. Work assignment No. SERAS-277, prepared for EPA Environmental Response Team. 15 April.
- U.S. Environmental Protection Agency, 2013, Hazard ranking system documentation record. Wilcox Oil Company, Bristow, Creek County, Oklahoma. May
- U.S. Environmental Protection Agency, 2015, National functional guidelines for Superfund organic methods data review. EPA 540-R-014-002. OSRTI Washington, D.C. August
- U.S. Geological Survey, 2016, Borehole geophysical field investigation of selected wells at the Wilcox Oil Company Superfund Site, Bristow, Creek County, Oklahoma quality assurance project plan, prepared for U.S. Environmental Protection Agency, September, pp. 28.

Attachment 1: Borehole logs for well GW-13



Well Name GW - 13 Date of Logging 09 - 20 - 2016 County Creek State Oklahoma Cooperator U.S. Environmental Protection Agency

Depth 18.25 0' 90' 180' 270' 0'



26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51

52

53

54

55

56

57

58

59

60

61

62

63

64

65

66

67

68

69

70

71

72

73

74

75

76

77

78

79

80

81

82

83

84

85



86

87

88

89

90

91

92

93

94

95

96

97

98

99

100

101

102

103

104

105

106

107

108

109

110

111

112

113

114

115

116

117

118

119

120

121

122

123

124

125



126

127

128

129

130

131

132

133

134

135

136

137

138

139

140

141

142

143

144

145

146

147

148

149

150

151

152

153

154

155

156

157

158

159

160

161

162

163

164

165

166

167

168

169

170

171

172

173

174

175

176

177

178

179

180

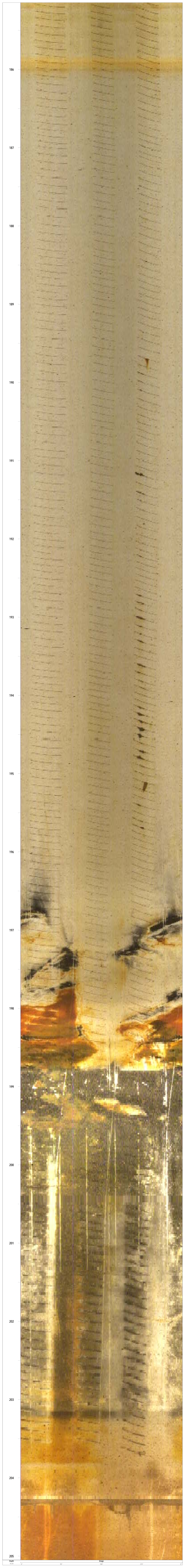
181

182

183

184

185





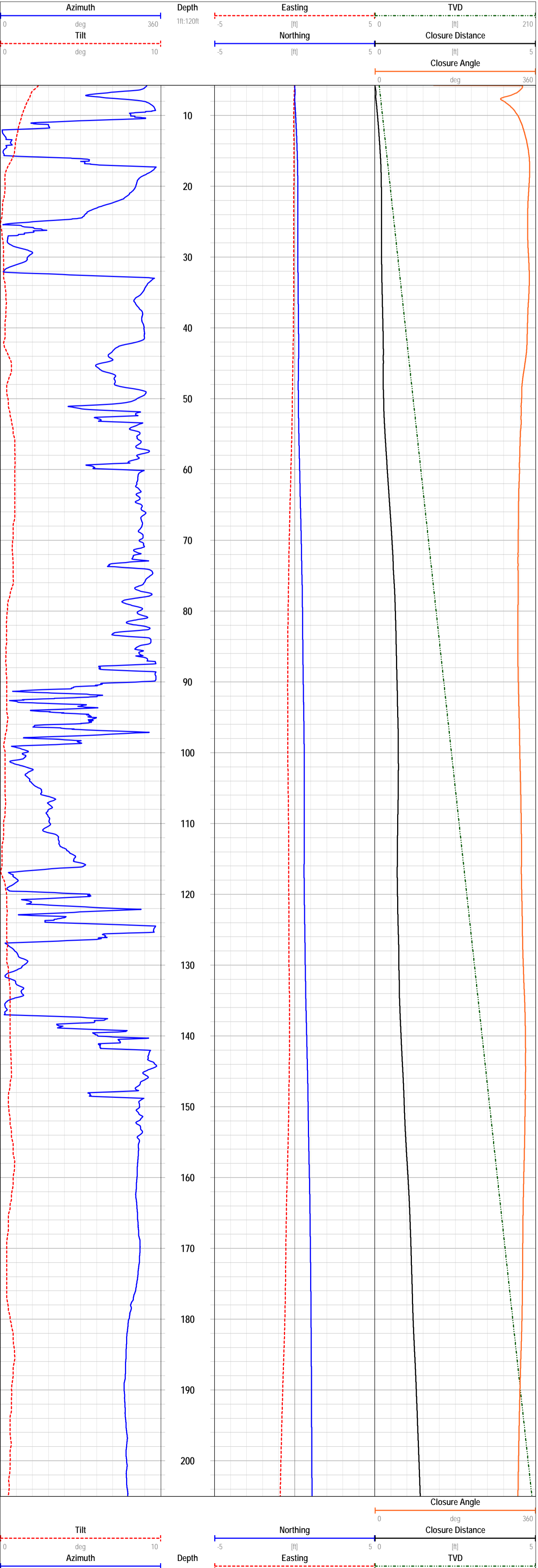
**SERVICE COMPANY** USGS  
**file type** ORIGINAL  
**field office** USGS - TXWSC  
**latitude** 35.8410  
**longitude** -96.3828  
**eng units or cps** E

permanent datum LSD  
 log meas from LSD  
 logging unit 302  
 drl meas from NA

DATE 09/20/16  
 log direction U  
 file type id 7074A  
 depth driller 200+  
 fluid type H2O  
 log bottom 208.30  
 log top 0.10  
 time 13:15  
 recorded by THOMAS  
 tool serial num 542  
 Name Pm AP  
 mean surface temp  
 temp gradient 0  
 mag declination 0  
 density matrix 2.85  
 neutron matrix DOLOMITTE  
 delta t matrix  
 delta t fluid  
 fluid ph  
 remarks2

company U.S. Environmental Protection Agency  
 well GW-13  
 field BRISTOW  
 county CREEK  
 LOCATION  
 PROVINCE  
 section NA  
 township NA  
 range NA  
 state OK  
 other1 serv ZW, OT  
 other2serv ZE, OY  
 other3serv  
 ZI  
 elev gl NA  
 elev kb NA  
 elev df NA  
 elev perm datum 799

time circ stopped  
 log sample int  
 feet or meter  
 sys serial  
 sys version  
 casing diameter  
 casing bottom  
 casing type  
 casing thick  
 bit size  
 fluid viscosity  
 truck cal num  
 mud sample source  
 mud res  
 mud temp  
 res mud filtrate  
 res mud cake  
 temp mud filtrate  
 temp mud cake  
 elect cutoff  
 remarks1

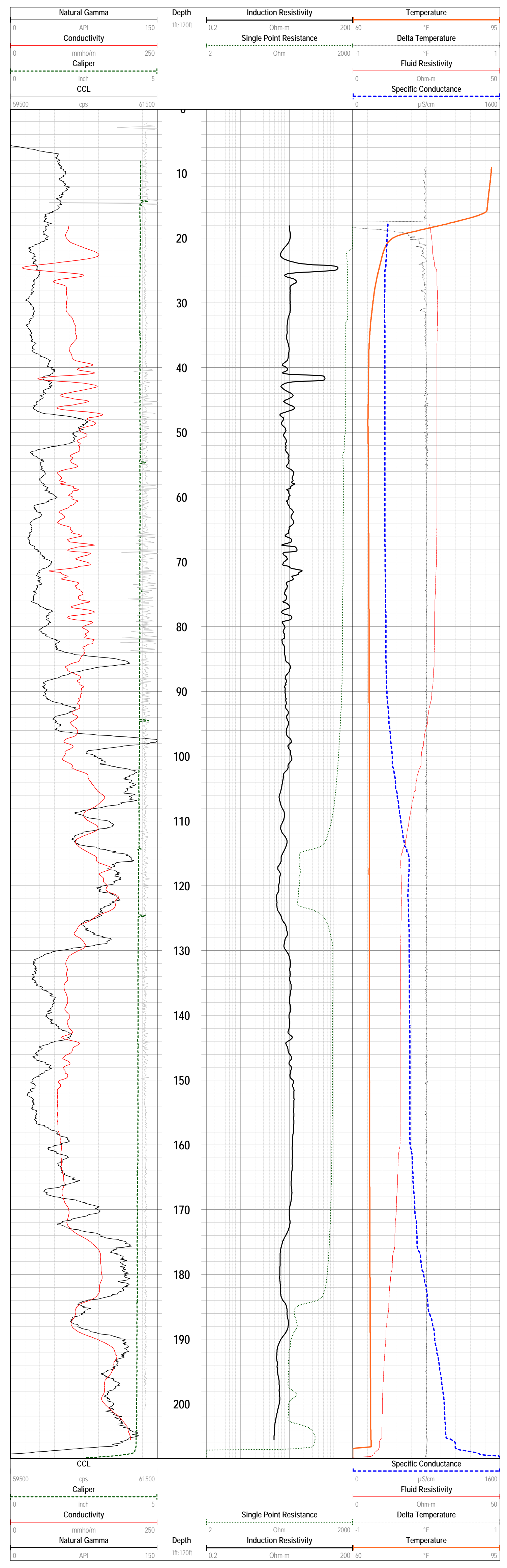




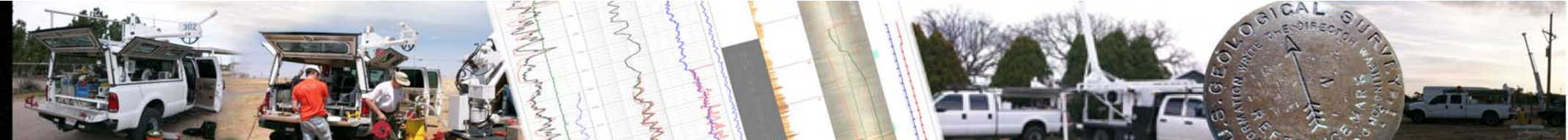
**SERVICE COMPANY** USGS  
**file type** ORIGINAL  
**field office** USGS - TXWSC  
**latitude** 35.8410  
**longitude** -96.3828  
**eng units or cps** E

**company** U.S. Environmental Protection Agency  
**well** GW-13  
**field** BRISTOW  
**county** CREEK  
**state** OK  
**UNIQUE WELL ID**  
**LOCATION**  
**PROVINCE**  
**section** NA **township** NA **range** NA  
**other1 serv** ZW, OT  
**other2 serv** ZE, OV  
**other3 serv** ZI  
**elev gl** NA  
**elev kb** NA  
**elev df** NA  
**elev perm datum** 799

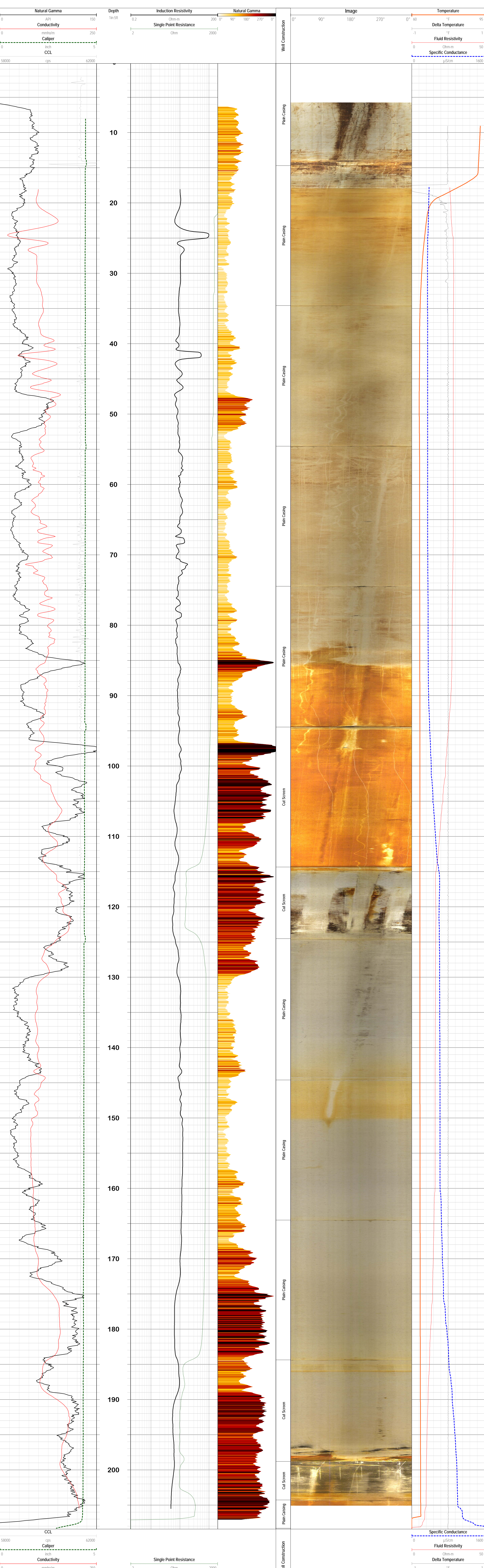
**permanent datum** LSD  
**log meas from** LSD  
**logging unit** 302  
**drl meas from** NA  
**DATE** 09/20/16  
**log direction** U  
**file type id** 7074A  
**depth driller** 200+  
**fluid type** H2O  
**log bottom** 208.30  
**log top** 0.10  
**time** 13:15  
**recorded by** THOMAS  
**tool serial num** 542  
**Name Pm AP**  
**mean surface temp**  
**temp gradient** 0  
**mag declination** 0  
**density matrix** 2.85  
**neutron matrix** DOLOMITE  
**delta t matrix**  
**delta t fluid**  
**fluid ph**  
**remarks2**







Well Name GW - 13 Date of Logging 09 - 20 - 2016 County Creek State Oklahoma Cooperator U.S. Environmental Protection Agency



```

#-----
~VERSION INFORMATION
VERS.          2.0 : CWLS LOG ASCII STANDARD - VERSION 2.0
WRAP.          NO : ONE LINE PER DEPTH STEP
#-----
~WELL INFORMATION
STRT. FT       5.70000 : FIRST INDEX VALUE
STOP. FT       205.000 : LAST INDEX VALUE
STEP. FT       0.100000 : STEP
NULL.         -99999 : NULL VALUE
COMP.          :
WELL.         :
FLD.         :
LOC.         : LOCATION
SRVC.         USGS : SERVICE COMPANY
CTRY.         :
STAT.         :
CNTY.         :
DATE.         09/20/16 : DATE
API.         :
#-----
~CURVE INFORMATION
DEPT. FT      : DEPTH
AZI MUTH. DEG : Azi muth
GRAVITY. G    : Gravi ty
MAGFIELD. UT  : MagFi eld
MROLL. DEG    : MRol l
ROLL. DEG     : Rol l
TCPU. 'C     : Tcpu
THEAD. 'C    : Thead
TILT. DEG    : Tilt
EASTING. FT  : Easting
NORTHING. FT : Northing
TVD. FT      : TVD
CLOSURE_DISTANCE. FT : Cl osure Di stance
CLOSURE_ANGLE. DEG : Cl osure Angl e
DLS. DEG/100FT : DLS
#-----
~PARAMETER INFORMATION
other3serv.   ZI : other3serv
feet_or_meter. F : feet or meter
latitude.     35.8410 : latitude
mud_temp.     NA : mud temp
res_mud_filt. NA : res mud fil trate
elev_kb.      NA : elev kb
log_meas_from. LSD : log meas from
sys_version.  3.6XH : sys version
mud_res.      NA : mud res
temp_gradient. 0 : temp gradient
file_type_id. 7074A : file type id
township.     NA : townshi p
field_office. USGS - TXWSC : fi eld offi ce
eng_units_or_cps. E : eng uni ts or cps
time_circ_stopped. NA : time ci rc stopped
recorded_by.  THOMAS : recorded by
field.        BRISTOW : fi eld
depth_driller. 200+ : depth driller
range.        NA : range
mean_surface_temp. : mean surface temp
casing_bottom. NA : casing bottom
casing_type.  PVC : casing type
tool_serial_num. 542 : tool serial num
del_tat_fluid. : del tat fl uid

```

```

Longitude.      -96.3828 : Longitude
RUN1.           : RUN1
fluid_viscosity. : fluid viscosity
RUN2.           : RUN2
log_sample_int.   .10 : log sample int
bit_size.        8 : bit size
elect_cutoff.    9999 : elect cutoff
log_direction.   U : log direction
elev_perm_datum. 799 : elev perm datum
county.          CREEK : county
RUN3.           : RUN3
truck_cal_num.   0.5956 : truck cal num
mud_sample_source. NA : mud sample source
temp_mud_cake.   : temp mud cake
drl_meas_from.   NA : drl meas from
RUN4.           : RUN4
permanent_datum. LSD : permanent datum
Name_Prn_AP.     : Name Prn AP
casing_diameter. 10. : casing diameter
UNIQUE_WELL_ID.  : UNIQUE WELL ID
RUN5.           : RUN5
company.         U. S. Environmental Protection Agency : company
fluid_type.      H2O : fluid type
neutron_matrix. DOLOMITE : neutron matrix
fluid_ph.        : fluid ph
elev_df.         NA : elev df
state.           OK : state
RUN6.           : RUN6
PROVINCE.       : PROVINCE
file_type.       ORIGINAL : file type
sys_serial.      1 : sys serial
temp_mud_filtrate. : temp mud filtrate
other1serv.      ZW, OT : other1serv
section.         NA : section
logging_unit.    302 : logging unit
remarks1.        : remarks1
log_bottom.      208.30 : log bottom
time.            13_15_ : time
density_matrix. 2.85 : density matrix
elev_gl.         NA : elev gl
other2serv.      ZE, OV : other2serv
casing_thick.    0 : casing thick
res_mud_cake.    NA : res mud cake
log_top.         0.10 : log top
fluid_density.   : fluid density
mag_declination. 0 : mag declination
delta_t_matrix.  : delta t matrix
remarks2.        : remarks2
country.         : country
Northing.        : Northing
Easting.         : Easting

```

#-----

~OTHER

#-----

| -A | DEPT[FT] | Azimuth  | Grav        | Mag        | MRol     | Rol        | Tcpu     |
|----|----------|----------|-------------|------------|----------|------------|----------|
|    | Thead    | Tilt     | East        | North      | TVD      | Cl         | Cl       |
|    | DLS      |          | ing         | ing        |          | sure       | sure     |
|    | 5.70000  | -99999.0 | -99999.0    | -99999.0   | -99999.0 | -99999.0   | -99999.0 |
|    | -99999.0 | -99999.0 | -99999.0    | -99999.0   | -99999.0 | -99999.0   | -99999.0 |
|    | -99999.0 |          |             |            |          |            |          |
|    | 5.80000  | 330.900  | 1.00140     | 100.150    | 31.2000  | 64.0000    | 19.6900  |
|    | 23.6875  | 2.40000  | -0.00103404 | 0.00178323 | 5.79996  | 0.00206135 | 329.882  |
|    | 7.04869  |          |             |            |          |            |          |

GW-13. 20160920. WDO1. las

|           |          |              |             |          |             |          |
|-----------|----------|--------------|-------------|----------|-------------|----------|
| 5. 90000  | 331. 800 | 0. 998988    | 105. 889    | 30. 7000 | 62. 6720    | 19. 6900 |
| 23. 6250  | 2. 40000 | -0. 00306515 | 0. 00544345 | 5. 89987 | 0. 00624710 | 330. 615 |
| 0. 000000 |          |              |             |          |             |          |
| 6. 00000  | 328. 720 | 1. 00202     | 115. 022    | 29. 0753 | 64. 1548    | 19. 6645 |
| 23. 6250  | 2. 30000 | -0. 00511660 | 0. 00898145 | 5. 99979 | 0. 0103366  | 330. 331 |
| 79. 5430  |          |              |             |          |             |          |
| 6. 10000  | 325. 200 | 1. 00261     | 116. 647    | 26. 2652 | 64. 5652    | 19. 6642 |
| 23. 6250  | 2. 20000 | -0. 00724049 | 0. 0123661  | 6. 09971 | 0. 0143299  | 329. 651 |
| 19. 1422  |          |              |             |          |             |          |
| 6. 20000  | 322. 000 | 1. 00060     | 119. 430    | 23. 0000 | 64. 0000    | 19. 6400 |
| 23. 6250  | 2. 20000 | -0. 00951206 | 0. 0154596  | 6. 19963 | 0. 0181515  | 328. 397 |
| 0. 559807 |          |              |             |          |             |          |
| 6. 30000  | 316. 687 | 0. 999820    | 123. 813    | 20. 0104 | 66. 0678    | 19. 6400 |
| 23. 5902  | 2. 14435 | -0. 0119865  | 0. 0183855  | 6. 29956 | 0. 0219477  | 326. 898 |
| 2. 55605  |          |              |             |          |             |          |
| 6. 40000  | 313. 887 | 1. 00015     | 128. 790    | 17. 1372 | 65. 5381    | 19. 6600 |
| 23. 5703  | 2. 08745 | -0. 0145860  | 0. 0209713  | 6. 39949 | 0. 0255450  | 325. 181 |
| 42. 8450  |          |              |             |          |             |          |
| 6. 50000  | 311. 800 | 0. 999800    | 133. 020    | 14. 1000 | 64. 4000    | 19. 6600 |
| 23. 6250  | 2. 00000 | -0. 0172035  | 0. 0232911  | 6. 49943 | 0. 0289557  | 323. 550 |
| 37. 3057  |          |              |             |          |             |          |
| 6. 60000  | 306. 600 | 1. 00140     | 129. 550    | 9. 80000 | 65. 5000    | 19. 6300 |
| 23. 5625  | 1. 90000 | -0. 0198684  | 0. 0254642  | 6. 59937 | 0. 0322983  | 322. 037 |
| 251. 859  |          |              |             |          |             |          |
| 6. 70000  | 296. 103 | 1. 00172     | 118. 708    | 299. 718 | 67. 6824    | 19. 6400 |
| 23. 5625  | 1. 90000 | -0. 0226894  | 0. 0273660  | 6. 69931 | 0. 0355487  | 320. 338 |
| 38. 3488  |          |              |             |          |             |          |
| 6. 80000  | 255. 200 | 1. 00270     | 111. 470    | 314. 800 | 68. 3000    | 19. 6300 |
| 23. 5625  | 1. 90000 | -0. 0258634  | 0. 0281545  | 6. 79926 | 0. 0382311  | 317. 429 |
| 0. 000000 |          |              |             |          |             |          |
| 6. 90000  | 172. 100 | 1. 00140     | 98. 1500    | 241. 100 | 68. 3000    | 19. 6600 |
| 23. 5625  | 1. 90000 | -0. 0273090  | 0. 0255071  | 6. 89920 | 0. 0373684  | 313. 046 |
| 7. 79021  |          |              |             |          |             |          |
| 7. 00000  | 163. 892 | 0. 999919    | 63. 9324    | 232. 337 | 67. 9064    | 19. 6400 |
| 23. 5625  | 1. 90000 | -0. 0265655  | 0. 0222806  | 6. 99915 | 0. 0346722  | 309. 986 |
| 10. 4372  |          |              |             |          |             |          |
| 7. 10000  | 164. 841 | 0. 998557    | 45. 2373    | 232. 274 | 67. 3543    | 19. 5800 |
| 23. 5625  | 1. 90000 | -0. 0256549  | 0. 0190929  | 7. 09909 | 0. 0319799  | 306. 657 |
| 13. 6531  |          |              |             |          |             |          |
| 7. 20000  | 165. 300 | 0. 998900    | 47. 4600    | 238. 300 | 73. 4000    | 19. 6100 |
| 23. 5000  | 1. 90000 | -0. 0247981  | 0. 0159281  | 7. 19904 | 0. 0294731  | 302. 712 |
| 52. 9826  |          |              |             |          |             |          |
| 7. 30000  | 185. 100 | 1. 00420     | 55. 9500    | 253. 500 | 68. 1000    | 19. 6100 |
| 23. 6250  | 1. 80000 | -0. 0244649  | 0. 0127302  | 7. 29898 | 0. 0275791  | 297. 490 |
| 259. 809  |          |              |             |          |             |          |
| 7. 40000  | 201. 900 | 1. 00140     | 59. 1900    | 273. 800 | 69. 9000    | 19. 6300 |
| 23. 5625  | 1. 90000 | -0. 0252551  | 0. 00957378 | 7. 39893 | 0. 0270092  | 290. 761 |
| 0. 000000 |          |              |             |          |             |          |
| 7. 50000  | 233. 100 | 0. 999100    | 58. 3700    | 306. 400 | 67. 9000    | 19. 6400 |
| 23. 5625  | 1. 80000 | -0. 0273066  | 0. 00718888 | 7. 49888 | 0. 0282373  | 284. 750 |
| 0. 000000 |          |              |             |          |             |          |
| 7. 60000  | 265. 976 | 0. 998417    | 54. 4021    | 341. 481 | 69. 5000    | 19. 6395 |
| 23. 5029  | 1. 80000 | -0. 0302221  | 0. 00614022 | 7. 59883 | 0. 0308395  | 281. 485 |
| 267. 904  |          |              |             |          |             |          |
| 7. 70000  | 294. 196 | 1. 00072     | 50. 5674    | 8. 87100 | 70. 4406    | 19. 6348 |
| 23. 5000  | 1. 80000 | -0. 0332772  | 0. 00665564 | 7. 69878 | 0. 0339363  | 281. 310 |
| 35. 1015  |          |              |             |          |             |          |
| 7. 80000  | 314. 765 | 0. 999329    | 47. 8250    | 27. 6937 | 70. 6560    | 19. 6309 |
| 23. 5000  | 1. 79082 | -0. 0358492  | 0. 00833192 | 7. 79873 | 0. 0368048  | 283. 084 |
| 30. 5389  |          |              |             |          |             |          |
| 7. 90000  | 324. 600 | 0. 997800    | 45. 8400    | 39. 2000 | 73. 4000    | 19. 6000 |
| 23. 5000  | 1. 70000 | -0. 0377833  | 0. 0105862  | 7. 89869 | 0. 0392384  | 285. 651 |
| 45. 7401  |          |              |             |          |             |          |

GW-13. 20160920. WDO1. las

|           |          |             |            |          |            |          |
|-----------|----------|-------------|------------|----------|------------|----------|
| 8. 00000  | 328. 055 | 0. 999752   | 44. 2058   | 44. 9069 | 76. 1747   | 19. 6000 |
| 23. 5000  | 1. 67701 | -0. 0393885 | 0. 0130776 | 7. 99865 | 0. 0415028 | 288. 367 |
| 73. 0238  |          |             |            |          |            |          |
| 8. 10000  | 330. 800 | 1. 00080    | 42. 0200   | 47. 4000 | 76. 2000   | 19. 6100 |
| 23. 5000  | 1. 70000 | -0. 0408221 | 0. 0156117 | 8. 09860 | 0. 0437056 | 290. 928 |
| 31. 3348  |          |             |            |          |            |          |
| 8. 20000  | 331. 400 | 1. 00150    | 39. 1000   | 48. 3000 | 76. 7000   | 19. 6100 |
| 23. 5000  | 1. 70000 | -0. 0421951 | 0. 0180754 | 8. 19856 | 0. 0459037 | 293. 189 |
| 193. 382  |          |             |            |          |            |          |
| 8. 30000  | 329. 889 | 1. 00050    | 36. 1888   | 49. 2748 | 79. 3792   | 19. 6000 |
| 23. 5000  | 1. 60000 | -0. 0435929 | 0. 0206412 | 8. 29852 | 0. 0482328 | 295. 337 |
| 228. 870  |          |             |            |          |            |          |
| 8. 40000  | 335. 100 | 0. 998100   | 34. 8600   | 50. 8000 | 75. 7000   | 19. 5700 |
| 23. 5000  | 1. 70000 | -0. 0449210 | 0. 0231372 | 8. 39848 | 0. 0505296 | 297. 251 |
| 0. 000000 |          |             |            |          |            |          |
| 8. 50000  | 335. 100 | 0. 998700   | 34. 3200   | 55. 8000 | 80. 8000   | 19. 6000 |
| 23. 5000  | 1. 60000 | -0. 0460549 | 0. 0257083 | 8. 49844 | 0. 0527444 | 299. 171 |
| 188. 324  |          |             |            |          |            |          |
| 8. 60000  | 341. 556 | 1. 00124    | 35. 6098   | 60. 9083 | 79. 4167   | 19. 6000 |
| 23. 5000  | 1. 53561 | -0. 0470068 | 0. 0283249 | 8. 59840 | 0. 0548811 | 301. 072 |
| 194. 556  |          |             |            |          |            |          |
| 8. 70000  | 341. 900 | 1. 00440    | 37. 8900   | 64. 6000 | 82. 9000   | 19. 5800 |
| 23. 5625  | 1. 50000 | -0. 0477869 | 0. 0309182 | 8. 69837 | 0. 0569169 | 302. 903 |
| 0. 000000 |          |             |            |          |            |          |
| 8. 80000  | 345. 153 | 1. 00348    | 41. 0126   | 67. 5128 | 82. 4602   | 19. 6000 |
| 23. 5136  | 1. 57820 | -0. 0484315 | 0. 0335547 | 8. 79833 | 0. 0589197 | 304. 715 |
| 232. 118  |          |             |            |          |            |          |
| 8. 90000  | 347. 223 | 1. 00123    | 44. 2492   | 69. 1351 | 82. 0769   | 19. 5800 |
| 23. 4781  | 1. 50000 | -0. 0490328 | 0. 0361880 | 8. 89829 | 0. 0609409 | 306. 429 |
| 85. 7366  |          |             |            |          |            |          |
| 9. 00000  | 344. 700 | 1. 00250    | 47. 2700   | 69. 5000 | 85. 0000   | 19. 5800 |
| 23. 4375  | 1. 50000 | -0. 0495741 | 0. 0387479 | 8. 99826 | 0. 0629205 | 308. 012 |
| 6. 71340  |          |             |            |          |            |          |
| 9. 10000  | 348. 340 | 1. 00018    | 49. 1425   | 68. 5022 | 80. 3132   | 19. 6000 |
| 23. 5000  | 1. 50000 | -0. 0501718 | 0. 0412960 | 9. 09822 | 0. 0649814 | 309. 457 |
| 33. 6003  |          |             |            |          |            |          |
| 9. 20000  | 345. 359 | 0. 998970   | 49. 2678   | 67. 3884 | 82. 2290   | 19. 6000 |
| 23. 3750  | 1. 50000 | -0. 0507712 | 0. 0437874 | 9. 19819 | 0. 0670452 | 310. 776 |
| 3. 10013  |          |             |            |          |            |          |
| 9. 30000  | 345. 100 | 1. 00000    | 47. 5100   | 67. 3000 | 82. 5000   | 19. 5800 |
| 23. 4375  | 1. 40000 | -0. 0514328 | 0. 0462986 | 9. 29816 | 0. 0692019 | 311. 993 |
| 115. 378  |          |             |            |          |            |          |
| 9. 40000  | 346. 900 | 1. 00170    | 45. 2800   | 69. 4000 | 82. 7000   | 19. 5800 |
| 23. 4375  | 1. 40000 | -0. 0520305 | 0. 0487226 | 9. 39813 | 0. 0712816 | 313. 120 |
| 126. 032  |          |             |            |          |            |          |
| 9. 50000  | 349. 700 | 1. 00060    | 44. 4500   | 72. 2000 | 82. 6000   | 19. 5700 |
| 23. 4375  | 1. 40000 | -0. 0525676 | 0. 0511615 | 9. 49809 | 0. 0733543 | 314. 223 |
| 0. 000000 |          |             |            |          |            |          |
| 9. 60000  | 352. 200 | 1. 00310    | 44. 5800   | 77. 7000 | 85. 6000   | 19. 5700 |
| 23. 4375  | 1. 40000 | -0. 0529529 | 0. 0535697 | 9. 59806 | 0. 0753242 | 315. 332 |
| 147. 091  |          |             |            |          |            |          |
| 9. 70000  | 353. 713 | 1. 00048    | 46. 3064   | 82. 5031 | 88. 7995   | 19. 5500 |
| 23. 4375  | 1. 40000 | -0. 0531878 | 0. 0560003 | 9. 69803 | 0. 0772332 | 316. 475 |
| 141. 568  |          |             |            |          |            |          |
| 9. 80000  | 355. 014 | 0. 999692   | 48. 7680   | 85. 2361 | 90. 3753   | 19. 5500 |
| 23. 3750  | 1. 40000 | -0. 0533644 | 0. 0584349 | 9. 79800 | 0. 0791354 | 317. 597 |
| 164. 814  |          |             |            |          |            |          |
| 9. 90000  | 358. 500 | 1. 00030    | 51. 5500   | 86. 8000 | 88. 3000   | 19. 5700 |
| 23. 4375  | 1. 30000 | -0. 0534141 | 0. 0607941 | 9. 89798 | 0. 0809258 | 318. 697 |
| 0. 000000 |          |             |            |          |            |          |
| 10. 0000  | 356. 700 | 0. 999300   | 54. 5800   | 87. 5000 | 90. 9000   | 19. 5400 |
| 23. 3994  | 1. 40000 | -0. 0534326 | 0. 0631187 | 9. 99795 | 0. 0826984 | 319. 751 |
| 125. 660  |          |             |            |          |            |          |

GW-13. 20160920. WDO1. las

|           |           |             |            |           |            |           |
|-----------|-----------|-------------|------------|-----------|------------|-----------|
| 10. 1000  | 355. 579  | 0. 999991   | 56. 6199   | 86. 7463  | 91. 2492   | 19. 5236  |
| 23. 3750  | 1. 38209  | -0. 0535318 | 0. 0655205 | 10. 0979  | 0. 0846085 | 320. 750  |
| 53. 6702  |           |             |            |           |            |           |
| 10. 2000  | 354. 900  | 0. 999300   | 57. 8900   | 85. 1000  | 90. 3000   | 19. 5100  |
| 23. 3750  | 1. 30000  | -0. 0537288 | 0. 0677877 | 10. 1979  | 0. 0864983 | 321. 600  |
| 26. 6577  |           |             |            |           |            |           |
| 10. 3000  | 351. 700  | 1. 00030    | 57. 1800   | 83. 2000  | 91. 7000   | 19. 5200  |
| 23. 3750  | 1. 30000  | -0. 0539741 | 0. 0700424 | 10. 2979  | 0. 0884259 | 322. 382  |
| 31. 6217  |           |             |            |           |            |           |
| 10. 4000  | 352. 466  | 1. 00156    | 54. 3551   | 82. 6886  | 90. 3228   | 19. 5200  |
| 23. 3750  | 1. 30000  | -0. 0543223 | 0. 0722839 | 10. 3978  | 0. 0904206 | 323. 075  |
| 17. 5920  |           |             |            |           |            |           |
| 10. 5000  | 352. 037  | 1. 00325    | 50. 9840   | 84. 4732  | 92. 5821   | 19. 5200  |
| 23. 3750  | 1. 30000  | -0. 0546762 | 0. 0745245 | 10. 4978  | 0. 0924304 | 323. 734  |
| 9. 03908  |           |             |            |           |            |           |
| 10. 6000  | 354. 500  | 1. 00250    | 48. 7000   | 88. 3000  | 93. 9000   | 19. 5200  |
| 23. 4375  | 1. 30000  | -0. 0549495 | 0. 0767764 | 10. 5978  | 0. 0944143 | 324. 408  |
| 0. 000000 |           |             |            |           |            |           |
| 10. 7000  | 358. 081  | 0. 999827   | 48. 2515   | 92. 0085  | 93. 9272   | 19. 5100  |
| 23. 3750  | 1. 30000  | -0. 0550952 | 0. 0790398 | 10. 6978  | 0. 0963471 | 325. 121  |
| 7. 85181  |           |             |            |           |            |           |
| 10. 8000  | 301. 208  | 0. 999922   | 48. 8644   | 94. 7948  | 95. 1402   | 19. 5184  |
| 23. 3750  | 1. 28376  | -0. 0551179 | 0. 0812521 | 10. 7977  | 0. 0981829 | 325. 849  |
| 55. 4727  |           |             |            |           |            |           |
| 10. 9000  | 3. 00000  | 1. 00200    | 50. 1100   | 97. 1000  | 94. 1000   | 19. 5100  |
| 23. 3750  | 1. 20000  | -0. 0550697 | 0. 0833531 | 10. 8977  | 0. 0999020 | 326. 548  |
| 45. 9400  |           |             |            |           |            |           |
| 11. 0000  | 4. 10000  | 1. 00180    | 51. 4600   | 98. 6000  | 94. 5000   | 19. 5100  |
| 23. 3750  | 1. 20000  | -0. 0549712 | 0. 0854448 | 10. 9977  | 0. 101600  | 327. 245  |
| 64. 0994  |           |             |            |           |            |           |
| 11. 1000  | 2. 90000  | 0. 998900   | 52. 4300   | 99. 5000  | 96. 5000   | 19. 5100  |
| 23. 3750  | 1. 20000  | -0. 0548678 | 0. 0875363 | 11. 0977  | 0. 103311  | 327. 920  |
| 0. 000000 |           |             |            |           |            |           |
| 11. 2000  | 1. 40000  | 0. 998300   | 53. 2800   | 99. 0000  | 97. 6000   | 19. 5100  |
| 23. 3125  | 1. 20000  | -0. 0547516 | 0. 0896269 | 11. 1977  | 0. 105027  | 328. 580  |
| 85. 7518  |           |             |            |           |            |           |
| 11. 3000  | 1. 00000  | 1. 00090    | 53. 4300   | 97. 9000  | 96. 8000   | 19. 5200  |
| 23. 3750  | 1. 20000  | -0. 0546722 | 0. 0917195 | 11. 2976  | 0. 106778  | 329. 202  |
| 36. 3771  |           |             |            |           |            |           |
| 11. 4000  | 152. 068  | 1. 00055    | 52. 9551   | 96. 4847  | 96. 9472   | 19. 5142  |
| 23. 3750  | 1. 20000  | -0. 0546647 | 0. 0937771 | 11. 3976  | 0. 108547  | 329. 761  |
| 59. 8524  |           |             |            |           |            |           |
| 11. 5000  | -99999. 0 | -99999. 0   | -99999. 0  | -99999. 0 | -99999. 0  | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 0547219 | 0. 0958401 | 11. 4976  | 0. 110362  | 330. 275  |
| 0. 000000 |           |             |            |           |            |           |
| 11. 6000  | 359. 700  | 1. 00250    | 52. 6900   | 96. 8000  | 97. 1000   | 19. 5200  |
| 23. 3125  | 1. 10000  | -0. 0547683 | 0. 0977954 | 11. 5976  | 0. 112087  | 330. 750  |
| 11. 1918  |           |             |            |           |            |           |
| 11. 7000  | 1. 72835  | 1. 00232    | 53. 9619   | 99. 3984  | 97. 6417   | 19. 5200  |
| 23. 3750  | 1. 12835  | -0. 0547699 | 0. 0997721 | 11. 6976  | 0. 113817  | 331. 235  |
| 82. 6911  |           |             |            |           |            |           |
| 11. 8000  | 4. 40000  | 1. 00000    | 56. 1600   | 102. 300  | 97. 8000   | 19. 5100  |
| 23. 3750  | 1. 10000  | -0. 0546564 | 0. 101722  | 11. 7975  | 0. 115476  | 331. 750  |
| 1. 65126  |           |             |            |           |            |           |
| 11. 9000  | 5. 50000  | 0. 998900   | 58. 5700   | 103. 900  | 98. 3000   | 19. 5100  |
| 23. 3125  | 1. 10000  | -0. 0545066 | 0. 103636  | 11. 8975  | 0. 117095  | 332. 258  |
| 16. 1940  |           |             |            |           |            |           |
| 12. 0000  | 4. 90000  | 0. 997900   | 59. 8000   | 103. 600  | 98. 6000   | 19. 5100  |
| 23. 3125  | 1. 10000  | -0. 0543359 | 0. 105548  | 11. 9975  | 0. 118713  | 332. 761  |
| 0. 000000 |           |             |            |           |            |           |
| 12. 1000  | 5. 20000  | 1. 00130    | 61. 5100   | 102. 300  | 97. 0000   | 19. 5200  |
| 23. 3125  | 1. 10000  | -0. 0541970 | 0. 107462  | 12. 0975  | 0. 120356  | 333. 237  |
| 0. 000000 |           |             |            |           |            |           |

GW-13. 20160920. WDO1. las

|           |           |             |           |          |           |          |
|-----------|-----------|-------------|-----------|----------|-----------|----------|
| 12. 2000  | 4. 70000  | 1. 00120    | 62. 9300  | 102. 000 | 97. 2000  | 19. 5200 |
| 23. 3125  | 1. 10000  | -0. 0540796 | 0. 109378 | 12. 1975 | 0. 122017 | 333. 691 |
| 107. 335  |           |             |           |          |           |          |
| 12. 3000  | 4. 10000  | 0. 999549   | 64. 2393  | 103. 349 | 99. 1488  | 19. 5100 |
| 23. 2500  | 1. 10000  | -0. 0539615 | 0. 111294 | 12. 2974 | 0. 123686 | 334. 133 |
| 0. 000000 |           |             |           |          |           |          |
| 12. 4000  | 4. 24660  | 0. 999233   | 65. 7607  | 104. 927 | 100. 580  | 19. 5200 |
| 23. 3750  | 1. 07334  | -0. 0538076 | 0. 113205 | 12. 3974 | 0. 125342 | 334. 578 |
| 79. 9336  |           |             |           |          |           |          |
| 12. 5000  | 7. 10000  | 1. 00060    | 67. 0200  | 105. 200 | 98. 0000  | 19. 5200 |
| 23. 2705  | 1. 10000  | -0. 0536205 | 0. 115026 | 12. 4974 | 0. 126910 | 335. 007 |
| 48. 7376  |           |             |           |          |           |          |
| 12. 6000  | 5. 40000  | 0. 999300   | 66. 8800  | 104. 500 | 99. 1000  | 19. 5100 |
| 23. 2500  | 1. 00000  | -0. 0534305 | 0. 116883 | 12. 5974 | 0. 128517 | 335. 434 |
| 0. 000000 |           |             |           |          |           |          |
| 12. 7000  | 8. 20000  | 1. 00170    | 64. 4300  | 103. 600 | 95. 2000  | 19. 5100 |
| 23. 3125  | 1. 10000  | -0. 0532705 | 0. 118757 | 12. 6974 | 0. 130158 | 335. 841 |
| 6. 04718  |           |             |           |          |           |          |
| 12. 8000  | 6. 40000  | 1. 00150    | 60. 5600  | 105. 400 | 98. 9000  | 19. 5100 |
| 23. 2500  | 1. 00000  | -0. 0530119 | 0. 120493 | 12. 7974 | 0. 131639 | 336. 252 |
| 30. 2577  |           |             |           |          |           |          |
| 12. 9000  | 6. 90000  | 1. 00020    | 57. 6600  | 109. 600 | 102. 600  | 19. 5100 |
| 23. 3125  | 1. 00000  | -0. 0527979 | 0. 122223 | 12. 8973 | 0. 133139 | 336. 637 |
| 117. 556  |           |             |           |          |           |          |
| 13. 0000  | 12. 1765  | 1. 00049    | 56. 8496  | 113. 445 | 101. 100  | 19. 5100 |
| 23. 3125  | 1. 00000  | -0. 0524721 | 0. 123992 | 12. 9973 | 0. 134638 | 337. 062 |
| 24. 2539  |           |             |           |          |           |          |
| 13. 1000  | 12. 5000  | 0. 996800   | 57. 3500  | 116. 400 | 103. 800  | 19. 5100 |
| 23. 3125  | 1. 00000  | -0. 0520959 | 0. 125696 | 13. 0973 | 0. 136065 | 337. 488 |
| 0. 000000 |           |             |           |          |           |          |
| 13. 2000  | 15. 1023  | 1. 00179    | 59. 3132  | 117. 518 | 102. 234  | 19. 5100 |
| 23. 3125  | 1. 00000  | -0. 0516886 | 0. 127393 | 13. 1973 | 0. 137480 | 337. 916 |
| 183. 322  |           |             |           |          |           |          |
| 13. 3000  | 14. 7194  | 1. 00145    | 61. 0631  | 117. 022 | 102. 164  | 19. 4900 |
| 23. 3125  | 1. 00000  | -0. 0511722 | 0. 129060 | 13. 2973 | 0. 138834 | 338. 372 |
| 22. 1255  |           |             |           |          |           |          |
| 13. 4000  | 13. 0000  | 0. 998800   | 62. 5900  | 116. 000 | 102. 900  | 19. 5100 |
| 23. 2500  | 1. 00000  | -0. 0507190 | 0. 130742 | 13. 3973 | 0. 140235 | 338. 797 |
| 0. 000000 |           |             |           |          |           |          |
| 13. 5000  | 10. 9000  | 1. 00010    | 64. 0000  | 114. 100 | 103. 000  | 19. 4900 |
| 23. 3125  | 1. 00000  | -0. 0502839 | 0. 132392 | 13. 4972 | 0. 141620 | 339. 203 |
| 0. 000000 |           |             |           |          |           |          |
| 13. 6000  | 10. 6000  | 1. 00380    | 65. 3200  | 111. 500 | 100. 800  | 19. 5100 |
| 23. 2500  | 1. 00000  | -0. 0499364 | 0. 134044 | 13. 5972 | 0. 143044 | 339. 568 |
| 302. 924  |           |             |           |          |           |          |
| 13. 7000  | 9. 97766  | 1. 00058    | 65. 8967  | 108. 403 | 98. 2913  | 19. 4900 |
| 23. 2500  | 0. 933623 | -0. 0496828 | 0. 135652 | 13. 6972 | 0. 144464 | 339. 885 |
| 228. 717  |           |             |           |          |           |          |
| 13. 8000  | 89. 2900  | 0. 999056   | 64. 6296  | 106. 030 | 100. 520  | 19. 4900 |
| 23. 2500  | 0. 900000 | -0. 0495015 | 0. 137251 | 13. 7972 | 0. 145905 | 340. 167 |
| 15. 2781  |           |             |           |          |           |          |
| 13. 9000  | 1. 50000  | 1. 00280    | 60. 8300  | 105. 000 | 103. 500  | 19. 4900 |
| 23. 1875  | 0. 900000 | -0. 0494114 | 0. 138908 | 13. 8972 | 0. 147434 | 340. 419 |
| 0. 162776 |           |             |           |          |           |          |
| 14. 0000  | 7. 10000  | 0. 999300   | 55. 6900  | 107. 000 | 99. 8000  | 19. 4900 |
| 23. 2500  | 1. 00000  | -0. 0492407 | 0. 140595 | 13. 9972 | 0. 148968 | 340. 698 |
| 203. 518  |           |             |           |          |           |          |
| 14. 1000  | 9. 80000  | 1. 00450    | 52. 3600  | 110. 500 | 100. 600  | 19. 4800 |
| 23. 2500  | 0. 900000 | -0. 0490449 | 0. 142191 | 14. 0972 | 0. 150412 | 340. 970 |
| 0. 000000 |           |             |           |          |           |          |
| 14. 2000  | 14. 3000  | 0. 999900   | 50. 5400  | 115. 100 | 100. 600  | 19. 4800 |
| 23. 2500  | 1. 00000  | -0. 0487319 | 0. 143765 | 14. 1972 | 0. 151799 | 341. 275 |
| 0. 000000 |           |             |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |             |           |           |           |           |
|-----------|-----------|-------------|-----------|-----------|-----------|-----------|
| 14. 3000  | 17. 6000  | 1. 00170    | 51. 2700  | 118. 900  | 101. 200  | 19. 4900  |
| 23. 2500  | 0. 900000 | -0. 0482572 | 0. 145375 | 14. 2971  | 0. 153175 | 341. 636  |
| 0. 000000 |           |             |           |           |           |           |
| 14. 4000  | 16. 5941  | 1. 00316    | 53. 7629  | 121. 094  | 104. 400  | 19. 4900  |
| 23. 1875  | 0. 900000 | -0. 0477773 | 0. 146890 | 14. 3971  | 0. 154464 | 341. 982  |
| 8. 89232  |           |             |           |           |           |           |
| 14. 5000  | 18. 3129  | 1. 00132    | 57. 1693  | 121. 857  | 103. 444  | 19. 4900  |
| 23. 2500  | 0. 900000 | -0. 0472914 | 0. 148383 | 14. 4971  | 0. 155737 | 342. 322  |
| 32. 6534  |           |             |           |           |           |           |
| 14. 6000  | 17. 0000  | 0. 998800   | 60. 8400  | 120. 700  | 103. 500  | 19. 4800  |
| 23. 1875  | 0. 900000 | -0. 0467983 | 0. 149874 | 14. 5971  | 0. 157010 | 342. 659  |
| 0. 000000 |           |             |           |           |           |           |
| 14. 7000  | 12. 7000  | 1. 00270    | 63. 8600  | 117. 800  | 105. 000  | 19. 4800  |
| 23. 2500  | 0. 900000 | -0. 0463951 | 0. 151391 | 14. 6971  | 0. 158341 | 342. 962  |
| 5. 91907  |           |             |           |           |           |           |
| 14. 8000  | 9. 10000  | 1. 00050    | 65. 4500  | 113. 600  | 104. 500  | 19. 4800  |
| 23. 1875  | 0. 900000 | -0. 0460871 | 0. 152931 | 14. 7971  | 0. 159725 | 343. 229  |
| 101. 482  |           |             |           |           |           |           |
| 14. 9000  | 6. 60000  | 0. 998800   | 65. 4800  | 111. 100  | 104. 400  | 19. 4800  |
| 23. 1875  | 0. 900000 | -0. 0458795 | 0. 154488 | 14. 8971  | 0. 161156 | 343. 460  |
| 0. 000000 |           |             |           |           |           |           |
| 15. 0000  | 3. 10000  | 0. 997800   | 63. 8200  | 108. 500  | 105. 400  | 19. 4800  |
| 23. 1875  | 0. 900000 | -0. 0457645 | 0. 156054 | 14. 9971  | 0. 162626 | 343. 656  |
| 25. 8085  |           |             |           |           |           |           |
| 15. 1000  | -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 0457107 | 0. 157587 | 15. 0970  | 0. 164083 | 343. 824  |
| 0. 000000 |           |             |           |           |           |           |
| 15. 2000  | 3. 99910  | 1. 00100    | 58. 9282  | 111. 939  | 107. 840  | 19. 4800  |
| 23. 1875  | 0. 900000 | -0. 0456245 | 0. 159155 | 15. 1970  | 0. 165566 | 344. 004  |
| 9. 12124  |           |             |           |           |           |           |
| 15. 3000  | -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 0454527 | 0. 160716 | 15. 2970  | 0. 167020 | 344. 208  |
| 18. 0473  |           |             |           |           |           |           |
| 15. 4000  | 10. 9000  | 0. 999900   | 60. 1900  | 118. 500  | 107. 400  | 19. 4900  |
| 23. 1875  | 0. 900000 | -0. 0452589 | 0. 162183 | 15. 3970  | 0. 168379 | 344. 408  |
| 0. 214938 |           |             |           |           |           |           |
| 15. 5000  | 8. 82202  | 1. 00253    | 62. 2015  | 120. 362  | 111. 540  | 19. 4800  |
| 23. 1875  | 0. 900000 | -0. 0450173 | 0. 163679 | 15. 4970  | 0. 169757 | 344. 622  |
| 53. 9651  |           |             |           |           |           |           |
| 15. 6000  | 8. 80000  | 0. 999100   | 63. 6300  | 121. 800  | 112. 900  | 19. 4800  |
| 23. 1875  | 0. 900000 | -0. 0447584 | 0. 165228 | 15. 5970  | 0. 171183 | 344. 843  |
| 0. 000000 |           |             |           |           |           |           |
| 15. 7000  | 10. 8000  | 1. 00250    | 65. 0700  | 124. 100  | 113. 300  | 19. 4800  |
| 23. 1875  | 0. 800000 | -0. 0444815 | 0. 166615 | 15. 6970  | 0. 172451 | 345. 052  |
| 38. 9237  |           |             |           |           |           |           |
| 15. 8000  | 9. 72933  | 1. 00247    | 66. 3156  | 123. 955  | 114. 187  | 19. 4800  |
| 23. 1250  | 0. 800000 | -0. 0442366 | 0. 167990 | 15. 7970  | 0. 173716 | 345. 247  |
| 17. 4832  |           |             |           |           |           |           |
| 15. 9000  | 7. 47180  | 0. 999754   | 67. 3910  | 122. 009  | 114. 537  | 19. 4800  |
| 23. 1875  | 0. 800000 | -0. 0440276 | 0. 169370 | 15. 8970  | 0. 174999 | 345. 428  |
| 13. 3648  |           |             |           |           |           |           |
| 16. 0000  | 1. 40000  | 0. 997700   | 67. 6500  | 119. 400  | 118. 000  | 19. 4800  |
| 23. 1250  | 0. 800000 | -0. 0439231 | 0. 170762 | 15. 9969  | 0. 176320 | 345. 575  |
| 0. 000000 |           |             |           |           |           |           |
| 16. 1000  | 357. 300  | 1. 00010    | 66. 1100  | 116. 700  | 119. 500  | 19. 4800  |
| 23. 1875  | 0. 700000 | -0. 0439147 | 0. 171996 | 16. 0969  | 0. 177514 | 345. 677  |
| 33. 9115  |           |             |           |           |           |           |
| 16. 2000  | 358. 401  | 1. 00234    | 62. 8048  | 115. 678  | 117. 288  | 19. 4800  |
| 23. 1875  | 0. 700000 | -0. 0439633 | 0. 173217 | 16. 1969  | 0. 178709 | 345. 759  |
| 57. 0413  |           |             |           |           |           |           |
| 16. 3000  | 357. 771  | 1. 00110    | 59. 5439  | 117. 350  | 119. 525  | 19. 4800  |
| 23. 1875  | 0. 700000 | -0. 0440174 | 0. 174437 | 16. 2969  | 0. 179905 | 345. 838  |
| 47. 3461  |           |             |           |           |           |           |



GW-13. 20160920. WDO1. I as

|           |           |             |           |          |           |          |
|-----------|-----------|-------------|-----------|----------|-----------|----------|
| 16. 4000  | 356. 905  | 0. 999425   | 57. 3174  | 120. 155 | 123. 252  | 19. 4800 |
| 23. 1875  | 0. 700000 | -0. 0440799 | 0. 175657 | 16. 3969 | 0. 181103 | 345. 913 |
| 0. 195244 |           |             |           |          |           |          |
| 16. 5000  | 359. 400  | 1. 00140    | 56. 9600  | 124. 100 | 124. 700  | 19. 4600 |
| 23. 1250  | 0. 700000 | -0. 0440896 | 0. 176877 | 16. 4969 | 0. 182290 | 346. 003 |
| 2. 87594  |           |             |           |          |           |          |
| 16. 6000  | 298. 788  | 1. 00360    | 58. 1662  | 126. 350 | 127. 994  | 19. 4800 |
| 23. 1250  | 0. 600000 | -0. 0440843 | 0. 178013 | 16. 5969 | 0. 183390 | 346. 091 |
| 43. 9128  |           |             |           |          |           |          |
| 16. 7000  | 2. 50000  | 1. 00190    | 60. 3200  | 127. 300 | 124. 800  | 19. 4800 |
| 23. 1250  | 0. 600000 | -0. 0440432 | 0. 179059 | 16. 6969 | 0. 184396 | 346. 181 |
| 15. 4104  |           |             |           |          |           |          |
| 16. 8000  | 2. 00000  | 0. 999500   | 62. 8400  | 127. 700 | 125. 700  | 19. 4800 |
| 23. 0625  | 0. 600000 | -0. 0440014 | 0. 180105 | 16. 7969 | 0. 185402 | 346. 271 |
| 34. 0454  |           |             |           |          |           |          |
| 16. 9000  | 313. 794  | 1. 00043    | 65. 4261  | 128. 000 | 128. 223  | 19. 4800 |
| 23. 0625  | 0. 512769 | -0. 0439806 | 0. 181089 | 16. 8969 | 0. 186353 | 346. 349 |
| 254. 710  |           |             |           |          |           |          |
| 17. 0000  | 356. 000  | 0. 998500   | 67. 4500  | 127. 700 | 131. 700  | 19. 4800 |
| 23. 1875  | 0. 600000 | -0. 0440240 | 0. 181997 | 16. 9969 | 0. 187246 | 346. 402 |
| 0. 000000 |           |             |           |          |           |          |
| 17. 1000  | 355. 600  | 1. 00010    | 69. 0500  | 126. 700 | 131. 100  | 19. 4800 |
| 23. 1250  | 0. 500000 | -0. 0440936 | 0. 182886 | 17. 0969 | 0. 188127 | 346. 445 |
| 25. 1851  |           |             |           |          |           |          |
| 17. 2000  | 350. 485  | 1. 00123    | 69. 1862  | 125. 326 | 134. 783  | 19. 4800 |
| 23. 0625  | 0. 500000 | -0. 0441831 | 0. 183754 | 17. 1969 | 0. 188991 | 346. 480 |
| 25. 0795  |           |             |           |          |           |          |
| 17. 3000  | 345. 200  | 1. 00370    | 68. 0000  | 124. 200 | 139. 000  | 19. 4600 |
| 23. 1250  | 0. 400000 | -0. 0443448 | 0. 184580 | 17. 2969 | 0. 189832 | 346. 491 |
| 0. 000000 |           |             |           |          |           |          |
| 17. 4000  | 344. 800  | 1. 00280    | 65. 8200  | 124. 200 | 139. 500  | 19. 4500 |
| 23. 1250  | 0. 400000 | -0. 0445295 | 0. 185290 | 17. 3969 | 0. 190566 | 346. 487 |
| 6. 90571  |           |             |           |          |           |          |
| 17. 5000  | 345. 002  | 0. 999599   | 64. 8870  | 125. 615 | 140. 584  | 19. 4529 |
| 23. 1250  | 0. 400000 | -0. 0447009 | 0. 185967 | 17. 4969 | 0. 191264 | 346. 484 |
| 16. 3341  |           |             |           |          |           |          |
| 17. 6000  | 340. 900  | 0. 998300   | 65. 4300  | 128. 100 | 147. 200  | 19. 4600 |
| 23. 0625  | 0. 400000 | -0. 0448916 | 0. 186638 | 17. 5969 | 0. 191961 | 346. 476 |
| 0. 000000 |           |             |           |          |           |          |
| 17. 7000  | 339. 300  | 1. 00140    | 68. 5000  | 130. 500 | 151. 100  | 19. 4800 |
| 23. 1250  | 0. 400000 | -0. 0451193 | 0. 187298 | 17. 6969 | 0. 192656 | 346. 456 |
| 46. 8470  |           |             |           |          |           |          |
| 17. 8000  | 348. 359  | 1. 00319    | 73. 2436  | 131. 999 | 143. 639  | 19. 4799 |
| 23. 1250  | 0. 399356 | -0. 0452838 | 0. 187938 | 17. 7969 | 0. 193316 | 346. 453 |
| 310. 076  |           |             |           |          |           |          |
| 17. 9000  | 343. 500  | 0. 999900   | 78. 0800  | 132. 900 | 149. 400  | 19. 4800 |
| 23. 1250  | 0. 300000 | -0. 0454405 | 0. 188579 | 17. 8969 | 0. 193976 | 346. 452 |
| 0. 000000 |           |             |           |          |           |          |
| 18. 0000  | 340. 900  | 0. 997900   | 85. 4100  | 133. 300 | 152. 300  | 19. 4800 |
| 23. 1250  | 0. 300000 | -0. 0456238 | 0. 189147 | 17. 9968 | 0. 194571 | 346. 439 |
| 0. 000000 |           |             |           |          |           |          |
| 18. 1000  | 324. 619  | 1. 00127    | 93. 9743  | 133. 610 | 168. 991  | 19. 4800 |
| 23. 1250  | 0. 229940 | -0. 0458362 | 0. 189617 | 18. 0968 | 0. 195078 | 346. 411 |
| 5. 75461  |           |             |           |          |           |          |
| 18. 2000  | 333. 270  | 0. 999279   | 106. 249  | 133. 973 | 160. 730  | 19. 4800 |
| 23. 1081  | 0. 300000 | -0. 0461167 | 0. 190064 | 18. 1968 | 0. 195579 | 346. 361 |
| 4. 11957  |           |             |           |          |           |          |
| 18. 3000  | 330. 000  | 1. 00160    | 126. 030  | 133. 900 | 164. 000  | 19. 4800 |
| 23. 0625  | 0. 300000 | -0. 0463659 | 0. 190524 | 18. 2968 | 0. 196085 | 346. 322 |
| 2. 95732  |           |             |           |          |           |          |
| 18. 4000  | 326. 900  | 1. 00050    | 158. 690  | 133. 000 | 166. 200  | 19. 4800 |
| 23. 0625  | 0. 200000 | -0. 0466541 | 0. 190939 | 18. 3968 | 0. 196556 | 346. 269 |
| 183. 308  |           |             |           |          |           |          |

GW-13. 20160920. WDO1. I as

|           |           |             |           |          |           |          |
|-----------|-----------|-------------|-----------|----------|-----------|----------|
| 18. 5000  | 324. 481  | 0. 999437   | 166. 091  | 129. 821 | 165. 439  | 19. 4800 |
| 23. 1250  | 0. 300000 | -0. 0469570 | 0. 191317 | 18. 4968 | 0. 196995 | 346. 210 |
| 11. 9334  |           |             |           |          |           |          |
| 18. 6000  | 317. 000  | 0. 998900   | 147. 310  | 127. 300 | 170. 600  | 19. 4800 |
| 23. 0625  | 0. 300000 | -0. 0472587 | 0. 191675 | 18. 5968 | 0. 197415 | 346. 150 |
| 0. 000000 |           |             |           |          |           |          |
| 18. 7000  | 311. 400  | 1. 00110    | 128. 240  | 125. 000 | 174. 000  | 19. 4800 |
| 23. 0000  | 0. 300000 | -0. 0476227 | 0. 192051 | 18. 6968 | 0. 197867 | 346. 073 |
| 44. 6033  |           |             |           |          |           |          |
| 18. 8000  | 308. 697  | 1. 00001    | 120. 145  | 123. 174 | 174. 977  | 19. 4800 |
| 23. 1250  | 0. 300000 | -0. 0480097 | 0. 192401 | 18. 7968 | 0. 198300 | 345. 989 |
| 59. 4881  |           |             |           |          |           |          |
| 18. 9000  | 309. 495  | 1. 00054    | 116. 912  | 123. 176 | 174. 281  | 19. 4800 |
| 23. 0625  | 0. 300000 | -0. 0483858 | 0. 192708 | 18. 8968 | 0. 198689 | 345. 905 |
| 7. 71761  |           |             |           |          |           |          |
| 19. 0000  | 320. 600  | 1. 00010    | 115. 170  | 123. 600 | 163. 600  | 19. 4800 |
| 23. 0625  | 0. 200000 | -0. 0487787 | 0. 193014 | 18. 9968 | 0. 199082 | 345. 817 |
| 63. 0097  |           |             |           |          |           |          |
| 19. 1000  | 306. 800  | 1. 00020    | 114. 360  | 123. 800 | 178. 000  | 19. 4600 |
| 23. 0625  | 0. 300000 | -0. 0491270 | 0. 193306 | 19. 0968 | 0. 199451 | 345. 741 |
| 87. 3438  |           |             |           |          |           |          |
| 19. 2000  | 303. 940  | 1. 00082    | 108. 040  | 123. 412 | 180. 464  | 19. 4600 |
| 23. 0625  | 0. 300000 | -0. 0494992 | 0. 193617 | 19. 1968 | 0. 199844 | 345. 659 |
| 161. 024  |           |             |           |          |           |          |
| 19. 3000  | 294. 400  | 0. 998700   | 99. 9600  | 122. 900 | 189. 600  | 19. 4500 |
| 23. 1250  | 0. 300000 | -0. 0499161 | 0. 193925 | 19. 2968 | 0. 200246 | 345. 565 |
| 0. 000000 |           |             |           |          |           |          |
| 19. 4000  | 292. 700  | 1. 00010    | 91. 7800  | 122. 600 | 190. 900  | 19. 4600 |
| 23. 0625  | 0. 300000 | -0. 0503078 | 0. 194206 | 19. 3968 | 0. 200616 | 345. 477 |
| 0. 000000 |           |             |           |          |           |          |
| 19. 5000  | 308. 536  | 0. 999466   | 85. 7964  | 122. 633 | 174. 931  | 19. 4600 |
| 23. 0208  | 0. 300000 | -0. 0507351 | 0. 194503 | 19. 4968 | 0. 201012 | 345. 380 |
| 111. 860  |           |             |           |          |           |          |
| 19. 6000  | 302. 710  | 0. 998207   | 81. 2006  | 123. 624 | 181. 767  | 19. 4500 |
| 23. 0295  | 0. 300000 | -0. 0511641 | 0. 194801 | 19. 5968 | 0. 201408 | 345. 284 |
| 54. 9615  |           |             |           |          |           |          |
| 19. 7000  | 307. 500  | 0. 998800   | 77. 4100  | 123. 900 | 177. 300  | 19. 4600 |
| 23. 1250  | 0. 400000 | -0. 0516036 | 0. 195125 | 19. 6968 | 0. 201833 | 345. 186 |
| 57. 0515  |           |             |           |          |           |          |
| 19. 8000  | 306. 700  | 1. 00120    | 74. 2100  | 123. 800 | 177. 900  | 19. 4500 |
| 23. 0000  | 0. 300000 | -0. 0520378 | 0. 195439 | 19. 7968 | 0. 202248 | 345. 090 |
| 21. 9879  |           |             |           |          |           |          |
| 19. 9000  | 303. 600  | 1. 00023    | 71. 6257  | 124. 094 | 181. 200  | 19. 4311 |
| 23. 0625  | 0. 300000 | -0. 0524702 | 0. 195732 | 19. 8968 | 0. 202643 | 344. 993 |
| 50. 3855  |           |             |           |          |           |          |
| 20. 0000  | 305. 200  | 1. 00320    | 69. 7700  | 124. 300 | 179. 800  | 19. 4300 |
| 23. 0625  | 0. 300000 | -0. 0528918 | 0. 196042 | 19. 9968 | 0. 203052 | 344. 901 |
| 0. 000000 |           |             |           |          |           |          |
| 20. 1000  | 304. 800  | 1. 00110    | 67. 8500  | 124. 600 | 180. 500  | 19. 4300 |
| 23. 0000  | 0. 300000 | -0. 0533368 | 0. 196318 | 20. 0968 | 0. 203434 | 344. 800 |
| 49. 1135  |           |             |           |          |           |          |
| 20. 2000  | 304. 116  | 1. 00043    | 66. 4374  | 124. 830 | 181. 349  | 19. 4500 |
| 23. 0625  | 0. 300000 | -0. 0537818 | 0. 196593 | 20. 1968 | 0. 203817 | 344. 700 |
| 50. 6197  |           |             |           |          |           |          |
| 20. 3000  | 297. 300  | 0. 998700   | 65. 3800  | 125. 100 | 188. 500  | 19. 4500 |
| 23. 0000  | 0. 300000 | -0. 0542185 | 0. 196881 | 20. 2968 | 0. 204210 | 344. 603 |
| 0. 000000 |           |             |           |          |           |          |
| 20. 4000  | 300. 600  | 0. 999400   | 64. 1400  | 125. 600 | 185. 600  | 19. 4500 |
| 23. 0000  | 0. 300000 | -0. 0546671 | 0. 197151 | 20. 3968 | 0. 204589 | 344. 502 |
| 1. 94231  |           |             |           |          |           |          |
| 20. 5000  | 299. 279  | 0. 999972   | 63. 2050  | 125. 636 | 186. 950  | 19. 4500 |
| 23. 0625  | 0. 264281 | -0. 0551217 | 0. 197402 | 20. 4968 | 0. 204954 | 344. 398 |
| 113. 806  |           |             |           |          |           |          |

GW-13. 20160920. WDO1. I as

|           |           |             |           |          |           |          |
|-----------|-----------|-------------|-----------|----------|-----------|----------|
| 20. 6000  | 297. 600  | 1. 00370    | 62. 3400  | 126. 000 | 189. 000  | 19. 4500 |
| 23. 0000  | 0. 300000 | -0. 0555299 | 0. 197638 | 20. 5968 | 0. 205291 | 344. 306 |
| 3. 61344  |           |             |           |          |           |          |
| 20. 7000  | 294. 300  | 1. 00040    | 61. 5400  | 126. 200 | 192. 500  | 19. 4500 |
| 23. 0310  | 0. 300000 | -0. 0559894 | 0. 197888 | 20. 6968 | 0. 205657 | 344. 202 |
| 29. 2884  |           |             |           |          |           |          |
| 20. 8000  | 292. 824  | 1. 00294    | 60. 9723  | 126. 713 | 194. 389  | 19. 4500 |
| 23. 0585  | 0. 206407 | -0. 0564248 | 0. 198084 | 20. 7968 | 0. 205963 | 344. 100 |
| 18. 8954  |           |             |           |          |           |          |
| 20. 9000  | 291. 300  | 1. 00410    | 60. 3600  | 127. 200 | 196. 500  | 19. 4300 |
| 23. 0000  | 0. 200000 | -0. 0568746 | 0. 198288 | 20. 8968 | 0. 206284 | 343. 996 |
| 109. 432  |           |             |           |          |           |          |
| 21. 0000  | 294. 000  | 1. 00030    | 59. 8100  | 127. 300 | 193. 900  | 19. 4100 |
| 23. 0625  | 0. 300000 | -0. 0572613 | 0. 198443 | 20. 9968 | 0. 206539 | 343. 904 |
| 239. 017  |           |             |           |          |           |          |
| 21. 1000  | 286. 800  | 0. 999400   | 59. 4100  | 127. 400 | 201. 100  | 19. 4500 |
| 23. 0000  | 0. 200000 | -0. 0576627 | 0. 198588 | 21. 0968 | 0. 206790 | 343. 809 |
| 0. 000000 |           |             |           |          |           |          |
| 21. 2000  | 294. 500  | 0. 999900   | 58. 9200  | 126. 900 | 193. 000  | 19. 4300 |
| 23. 0000  | 0. 300000 | -0. 0580962 | 0. 198725 | 21. 1968 | 0. 207043 | 343. 704 |
| 74. 5032  |           |             |           |          |           |          |
| 21. 3000  | 282. 419  | 0. 999527   | 58. 4573  | 126. 900 | 205. 163  | 19. 4500 |
| 22. 9375  | 0. 290913 | -0. 0585571 | 0. 198872 | 21. 2968 | 0. 207314 | 343. 593 |
| 287. 006  |           |             |           |          |           |          |
| 21. 4000  | 301. 600  | 0. 999300   | 58. 1700  | 127. 000 | 186. 200  | 19. 4500 |
| 23. 0000  | 0. 400000 | -0. 0591197 | 0. 198942 | 21. 3968 | 0. 207540 | 343. 450 |
| 0. 000000 |           |             |           |          |           |          |
| 21. 5000  | 280. 600  | 1. 00270    | 57. 7300  | 126. 600 | 206. 600  | 19. 4300 |
| 23. 0000  | 0. 200000 | -0. 0594922 | 0. 199123 | 21. 4968 | 0. 207821 | 343. 365 |
| 0. 000000 |           |             |           |          |           |          |
| 21. 6000  | 281. 418  | 1. 00186    | 57. 3307  | 126. 700 | 205. 720  | 19. 4562 |
| 22. 9375  | 0. 200000 | -0. 0598325 | 0. 199201 | 21. 5968 | 0. 207992 | 343. 282 |
| 31. 3636  |           |             |           |          |           |          |
| 21. 7000  | 274. 997  | 1. 00155    | 56. 9570  | 126. 600 | 212. 103  | 19. 4600 |
| 23. 0000  | 0. 218548 | -0. 0601766 | 0. 199264 | 21. 6968 | 0. 208153 | 343. 196 |
| 54. 2239  |           |             |           |          |           |          |
| 21. 8000  | 275. 400  | 1. 00010    | 56. 6000  | 126. 400 | 211. 400  | 19. 4600 |
| 23. 0000  | 0. 200000 | -0. 0605774 | 0. 199294 | 21. 7968 | 0. 208297 | 343. 093 |
| 8. 25227  |           |             |           |          |           |          |
| 21. 9000  | 270. 100  | 0. 998700   | 56. 2500  | 126. 400 | 216. 800  | 19. 4600 |
| 23. 0000  | 0. 200000 | -0. 0609255 | 0. 199308 | 21. 8968 | 0. 208412 | 343. 002 |
| 19. 9801  |           |             |           |          |           |          |
| 22. 0000  | 268. 675  | 0. 999704   | 55. 9265  | 126. 600 | 218. 414  | 19. 4600 |
| 23. 0000  | 0. 200000 | -0. 0612744 | 0. 199303 | 21. 9968 | 0. 208509 | 342. 910 |
| 6. 35939  |           |             |           |          |           |          |
| 22. 1000  | 266. 800  | 1. 00050    | 55. 6700  | 127. 000 | 220. 600  | 19. 4600 |
| 23. 0000  | 0. 200000 | -0. 0615865 | 0. 199299 | 22. 0968 | 0. 208597 | 342. 828 |
| 0. 000000 |           |             |           |          |           |          |
| 22. 2000  | 264. 500  | 0. 999200   | 55. 3800  | 127. 400 | 223. 300  | 19. 4500 |
| 22. 9375  | 0. 200000 | -0. 0618242 | 0. 199269 | 22. 1968 | 0. 208639 | 342. 763 |
| 283. 933  |           |             |           |          |           |          |
| 22. 3000  | 254. 267  | 1. 00056    | 55. 1460  | 127. 860 | 233. 953  | 19. 4300 |
| 22. 9375  | 0. 159940 | -0. 0620249 | 0. 199224 | 22. 2968 | 0. 208656 | 342. 707 |
| 181. 022  |           |             |           |          |           |          |
| 22. 4000  | 252. 911  | 0. 999784   | 54. 9533  | 128. 234 | 235. 706  | 19. 4466 |
| 22. 9375  | 0. 200000 | -0. 0622647 | 0. 199141 | 22. 3968 | 0. 208648 | 342. 637 |
| 22. 2421  |           |             |           |          |           |          |
| 22. 5000  | 247. 900  | 1. 00090    | 54. 7900  | 128. 800 | 241. 200  | 19. 4500 |
| 23. 0000  | 0. 200000 | -0. 0624982 | 0. 199033 | 22. 4968 | 0. 208615 | 342. 567 |
| 76. 7794  |           |             |           |          |           |          |
| 22. 6000  | 229. 000  | 1. 00110    | 54. 6500  | 129. 400 | 260. 700  | 19. 4500 |
| 22. 9375  | 0. 200000 | -0. 0627290 | 0. 198921 | 22. 5968 | 0. 208577 | 342. 497 |
| 208. 828  |           |             |           |          |           |          |

GW-13. 20160920. WDO1. las

|            |           |             |           |           |           |           |
|------------|-----------|-------------|-----------|-----------|-----------|-----------|
| 22. 7000   | 222. 060  | 1. 00199    | 54. 5262  | 129. 863  | 268. 015  | 19. 4500  |
| 22. 9375   | 0. 200000 | -0. 0629289 | 0. 198760 | 22. 6968  | 0. 208484 | 342. 432  |
| 54. 3430   |           |             |           |           |           |           |
| 22. 8000   | 226. 800  | 1. 00170    | 54. 4500  | 129. 900  | 263. 400  | 19. 4300  |
| 22. 9375   | 0. 100000 | -0. 0631390 | 0. 198583 | 22. 7968  | 0. 208379 | 342. 362  |
| 0. 000000  |           |             |           |           |           |           |
| 22. 9000   | 223. 500  | 1. 00130    | 54. 3200  | 130. 100  | 266. 900  | 19. 4100  |
| 22. 9375   | 0. 100000 | -0. 0632817 | 0. 198428 | 22. 8968  | 0. 208274 | 342. 312  |
| 0. 000000  |           |             |           |           |           |           |
| 23. 0000   | 218. 579  | 1. 00075    | 54. 2025  | 130. 458  | 272. 021  | 19. 4217  |
| 22. 9375   | 0. 100000 | -0. 0633957 | 0. 198297 | 22. 9968  | 0. 208184 | 342. 271  |
| 16. 8986   |           |             |           |           |           |           |
| 23. 1000   | 218. 258  | 1. 00209    | 54. 0970  | 130. 830  | 272. 857  | 19. 4300  |
| 22. 9375   | 0. 184835 | -0. 0635470 | 0. 198088 | 23. 0968  | 0. 208031 | 342. 214  |
| 44. 5652   |           |             |           |           |           |           |
| 23. 2000   | 208. 800  | 1. 00290    | 54. 0200  | 131. 300  | 282. 700  | 19. 4100  |
| 22. 9375   | 0. 100000 | -0. 0636900 | 0. 197900 | 23. 1968  | 0. 207896 | 342. 160  |
| 82. 7237   |           |             |           |           |           |           |
| 23. 3000   | 195. 700  | 1. 00270    | 53. 9800  | 131. 700  | 296. 000  | 19. 4300  |
| 22. 9375   | 0. 100000 | -0. 0638171 | 0. 197667 | 23. 2968  | 0. 207714 | 342. 107  |
| 211. 936   |           |             |           |           |           |           |
| 23. 4000   | 196. 326  | 1. 00141    | 53. 9614  | 132. 000  | 295. 774  | 19. 4300  |
| 22. 9375   | 0. 100000 | -0. 0638737 | 0. 197503 | 23. 3968  | 0. 207575 | 342. 078  |
| 6. 99230   |           |             |           |           |           |           |
| 23. 5000   | 189. 100  | 1. 00140    | 53. 9400  | 132. 200  | 303. 200  | 19. 4300  |
| 22. 9375   | 0. 100000 | -0. 0639609 | 0. 197254 | 23. 4968  | 0. 207364 | 342. 034  |
| 0. 000000  |           |             |           |           |           |           |
| 23. 6000   | 195. 600  | 1. 00060    | 53. 8800  | 132. 400  | 296. 900  | 19. 4500  |
| 22. 8750   | 0. 100000 | -0. 0640094 | 0. 197030 | 23. 5968  | 0. 207166 | 342. 002  |
| 0. 0435856 |           |             |           |           |           |           |
| 23. 7000   | 192. 718  | 0. 999904   | 53. 8087  | 132. 300  | 299. 682  | 19. 4413  |
| 22. 9375   | 0. 100000 | -0. 0640799 | 0. 196812 | 23. 6968  | 0. 206981 | 341. 965  |
| 23. 3068   |           |             |           |           |           |           |
| 23. 8000   | 178. 940  | 1. 00047    | 53. 7160  | 132. 187  | 313. 173  | 19. 4473  |
| 22. 9375   | 0. 100000 | -0. 0641157 | 0. 196643 | 23. 7968  | 0. 206831 | 341. 941  |
| 0. 205527  |           |             |           |           |           |           |
| 23. 9000   | 196. 300  | 0. 999000   | 53. 5900  | 132. 200  | 295. 900  | 19. 4300  |
| 22. 9375   | 0. 100000 | -0. 0641505 | 0. 196473 | 23. 8968  | 0. 206681 | 341. 918  |
| 7. 54189   |           |             |           |           |           |           |
| 24. 0000   | -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 0641901 | 0. 196304 | 23. 9968  | 0. 206532 | 341. 893  |
| 4. 44005   |           |             |           |           |           |           |
| 24. 1000   | 198. 200  | 1. 00120    | 53. 3400  | 131. 700  | 293. 600  | 19. 4100  |
| 22. 8750   | 0. 100000 | -0. 0642255 | 0. 196134 | 24. 0968  | 0. 206382 | 341. 869  |
| 0. 000000  |           |             |           |           |           |           |
| 24. 2000   | 195. 800  | 1. 00010    | 53. 1400  | 131. 700  | 296. 000  | 19. 4100  |
| 22. 8750   | 0. 100000 | -0. 0642573 | 0. 195963 | 24. 1968  | 0. 206229 | 341. 845  |
| 0. 000000  |           |             |           |           |           |           |
| 24. 3000   | 191. 336  | 1. 00035    | 52. 9310  | 131. 602  | 300. 364  | 19. 4104  |
| 22. 9375   | 0. 100000 | -0. 0642546 | 0. 195790 | 24. 2968  | 0. 206064 | 341. 831  |
| 89. 4083   |           |             |           |           |           |           |
| 24. 4000   | 191. 908  | 0. 998913   | 52. 7480  | 131. 700  | 299. 837  | 19. 4190  |
| 22. 9375   | 0. 100000 | -0. 0642700 | 0. 195618 | 24. 3968  | 0. 205906 | 341. 812  |
| 53. 6633   |           |             |           |           |           |           |
| 24. 5000   | 202. 500  | 0. 999300   | 52. 5900  | 131. 600  | 289. 100  | 19. 4500  |
| 22. 8750   | 0. 000000 | -0. 0642674 | 0. 195474 | 24. 4968  | 0. 205768 | 341. 800  |
| 0. 000000  |           |             |           |           |           |           |
| 24. 6000   | 172. 800  | 1. 00110    | 52. 4300  | 131. 400  | 318. 600  | 19. 4300  |
| 22. 8750   | 0. 100000 | -0. 0642889 | 0. 195328 | 24. 5968  | 0. 205635 | 341. 782  |
| 15. 9218   |           |             |           |           |           |           |
| 24. 7000   | 173. 807  | 1. 00116    | 52. 2723  | 131. 000  | 317. 267  | 19. 4300  |
| 22. 8750   | 0. 100000 | -0. 0642698 | 0. 195154 | 24. 6968  | 0. 205465 | 341. 772  |
| 12. 7474   |           |             |           |           |           |           |

GW-13. 20160920. WDO1. Las

|           |            |             |           |          |           |          |
|-----------|------------|-------------|-----------|----------|-----------|----------|
| 24. 8000  | 170. 000   | 1. 00060    | 52. 0800  | 130. 700 | 320. 600  | 19. 4300 |
| 22. 8750  | 0. 000000  | -0. 0642656 | 0. 195023 | 24. 7968 | 0. 205339 | 341. 762 |
| 0. 000000 |            |             |           |          |           |          |
| 24. 9000  | 203. 200   | 1. 00070    | 51. 8300  | 130. 000 | 286. 900  | 19. 4100 |
| 22. 8750  | 0. 000000  | -0. 0642651 | 0. 194987 | 24. 8968 | 0. 205304 | 341. 758 |
| 0. 000000 |            |             |           |          |           |          |
| 25. 0000  | 154. 349   | 1. 00072    | 51. 4926  | 129. 604 | 328. 082  | 19. 4000 |
| 22. 8750  | 0. 0962874 | -0. 0642590 | 0. 194988 | 24. 9968 | 0. 205303 | 341. 760 |
| 280. 835  |            |             |           |          |           |          |
| 25. 1000  | 0. 000000  | 0. 998864   | 51. 1175  | 129. 300 | 176. 272  | 19. 3700 |
| 22. 8750  | 0. 000000  | -0. 0642384 | 0. 194917 | 25. 0968 | 0. 205230 | 341. 759 |
| 0. 000000 |            |             |           |          |           |          |
| 25. 2000  | 0. 000000  | 1. 00016    | 50. 6909  | 129. 200 | 291. 525  | 19. 3520 |
| 22. 8125  | 0. 000000  | -0. 0642384 | 0. 194917 | 25. 1968 | 0. 205230 | 341. 759 |
| 0. 000000 |            |             |           |          |           |          |
| 25. 3000  | 0. 000000  | 1. 00200    | 50. 2100  | 129. 000 | 324. 000  | 19. 3800 |
| 22. 8750  | 0. 000000  | -0. 0642384 | 0. 194917 | 25. 2968 | 0. 205230 | 341. 759 |
| 0. 000000 |            |             |           |          |           |          |
| 25. 4000  | 0. 000000  | 1. 00200    | 49. 6700  | 129. 200 | 302. 100  | 19. 3800 |
| 22. 8750  | 0. 000000  | -0. 0642384 | 0. 194917 | 25. 3968 | 0. 205230 | 341. 759 |
| 0. 000000 |            |             |           |          |           |          |
| 25. 5000  | 0. 000000  | 1. 00144    | 49. 1180  | 129. 642 | 126. 912  | 19. 3800 |
| 22. 8750  | 0. 000000  | -0. 0642384 | 0. 194917 | 25. 4968 | 0. 205230 | 341. 759 |
| 0. 000000 |            |             |           |          |           |          |
| 25. 6000  | 0. 000000  | 1. 00202    | 48. 5844  | 130. 351 | 32. 5434  | 19. 4038 |
| 22. 8125  | 0. 000000  | -0. 0642384 | 0. 194917 | 25. 5968 | 0. 205230 | 341. 759 |
| 0. 000000 |            |             |           |          |           |          |
| 25. 7000  | 0. 000000  | 1. 00330    | 48. 0100  | 131. 500 | 157. 700  | 19. 4000 |
| 22. 8750  | 0. 000000  | -0. 0642384 | 0. 194917 | 25. 6968 | 0. 205230 | 341. 759 |
| 0. 000000 |            |             |           |          |           |          |
| 25. 8000  | 14. 6000   | 1. 00180    | 47. 3700  | 133. 600 | 119. 100  | 19. 4000 |
| 22. 8750  | 0. 000000  | -0. 0642384 | 0. 194917 | 25. 7968 | 0. 205230 | 341. 759 |
| 0. 000000 |            |             |           |          |           |          |
| 25. 9000  | 328. 593   | 1. 00019    | 46. 9850  | 135. 742 | 167. 149  | 19. 3983 |
| 22. 8750  | 0. 000000  | -0. 0642447 | 0. 195007 | 25. 8968 | 0. 205317 | 341. 766 |
| 0. 000000 |            |             |           |          |           |          |
| 26. 0000  | 0. 000000  | 0. 999100   | 46. 7800  | 138. 300 | 149. 200  | 19. 3800 |
| 22. 8750  | 0. 000000  | -0. 0642427 | 0. 195062 | 25. 9968 | 0. 205369 | 341. 771 |
| 0. 000000 |            |             |           |          |           |          |
| 26. 1000  | 1. 70000   | 0. 999400   | 46. 8400  | 140. 600 | 138. 900  | 19. 3800 |
| 22. 8750  | 0. 100000  | -0. 0641882 | 0. 195209 | 26. 0968 | 0. 205492 | 341. 798 |
| 116. 671  |            |             |           |          |           |          |
| 26. 2000  | 75. 4889   | 0. 999434   | 47. 0237  | 142. 237 | 141. 949  | 19. 4079 |
| 22. 8750  | 0. 100000  | -0. 0641924 | 0. 195383 | 26. 1968 | 0. 205658 | 341. 812 |
| 59. 4404  |            |             |           |          |           |          |
| 26. 3000  | 24. 9000   | 0. 999900   | 47. 0800  | 143. 400 | 118. 500  | 19. 4100 |
| 22. 8750  | 0. 000000  | -0. 0641597 | 0. 195519 | 26. 2968 | 0. 205777 | 341. 833 |
| 0. 000000 |            |             |           |          |           |          |
| 26. 4000  | 359. 100   | 1. 00080    | 46. 8100  | 144. 400 | 145. 400  | 19. 4100 |
| 22. 8750  | 0. 100000  | -0. 0641292 | 0. 195668 | 26. 3968 | 0. 205909 | 341. 854 |
| 2. 38267  |            |             |           |          |           |          |
| 26. 5000  | 19. 3370   | 0. 999903   | 46. 3352  | 145. 700 | 126. 212  | 19. 3900 |
| 22. 8125  | 0. 100000  | -0. 0640746 | 0. 195831 | 26. 4968 | 0. 206047 | 341. 882 |
| 51. 9627  |            |             |           |          |           |          |
| 26. 6000  | 357. 492   | 1. 00218    | 46. 0000  | 146. 720 | 149. 235  | 19. 3987 |
| 22. 8750  | 0. 100000  | -0. 0640386 | 0. 196001 | 26. 5968 | 0. 206197 | 341. 906 |
| 0. 548660 |            |             |           |          |           |          |
| 26. 7000  | 17. 9000   | 1. 00130    | 46. 3200  | 147. 900 | 129. 900  | 19. 3700 |
| 22. 9375  | 0. 100000  | -0. 0640107 | 0. 196171 | 26. 6968 | 0. 206350 | 341. 928 |
| 0. 740488 |            |             |           |          |           |          |
| 26. 8000  | 16. 8743   | 1. 00122    | 47. 0610  | 148. 100 | 131. 126  | 19. 3700 |
| 22. 8125  | 0. 100000  | -0. 0639587 | 0. 196337 | 26. 7968 | 0. 206492 | 341. 957 |
| 2. 92293  |            |             |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |             |           |           |           |           |
|-----------|-----------|-------------|-----------|-----------|-----------|-----------|
| 26. 9000  | 17. 9000  | 1. 00000    | 48. 5200  | 148. 200  | 130. 200  | 19. 3700  |
| 22. 8125  | 0. 100000 | -0. 0639072 | 0. 196504 | 26. 8968  | 0. 206635 | 341. 984  |
| 0. 000000 |           |             |           |           |           |           |
| 27. 0000  | 16. 8000  | 1. 00030    | 50. 2400  | 147. 900  | 131. 100  | 19. 4000  |
| 22. 8125  | 0. 100000 | -0. 0638585 | 0. 196671 | 26. 9968  | 0. 206779 | 342. 012  |
| 5. 35002  |           |             |           |           |           |           |
| 27. 1000  | 23. 4000  | 0. 999363   | 51. 5598  | 147. 400  | 123. 900  | 19. 3982  |
| 22. 8125  | 0. 100000 | -0. 0638004 | 0. 196835 | 27. 0968  | 0. 206917 | 342. 041  |
| 26. 4595  |           |             |           |           |           |           |
| 27. 2000  | 16. 3000  | 1. 00090    | 52. 2800  | 146. 900  | 130. 500  | 19. 4100  |
| 22. 8125  | 0. 100000 | -0. 0637384 | 0. 196998 | 27. 1968  | 0. 207052 | 342. 071  |
| 0. 000000 |           |             |           |           |           |           |
| 27. 3000  | 14. 7000  | 1. 00090    | 52. 8900  | 146. 300  | 131. 500  | 19. 4000  |
| 22. 8750  | 0. 100000 | -0. 0636886 | 0. 197165 | 27. 2968  | 0. 207196 | 342. 098  |
| 0. 483440 |           |             |           |           |           |           |
| 27. 4000  | 16. 2899  | 1. 00010    | 53. 5329  | 145. 314  | 128. 986  | 19. 4000  |
| 22. 8363  | 0. 161916 | -0. 0636402 | 0. 197338 | 27. 3968  | 0. 207346 | 342. 126  |
| 181. 797  |           |             |           |           |           |           |
| 27. 5000  | -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 0635687 | 0. 197607 | 27. 4968  | 0. 207580 | 342. 167  |
| 0. 000000 |           |             |           |           |           |           |
| 27. 6000  | 11. 4000  | 1. 00140    | 55. 8300  | 143. 300  | 131. 900  | 19. 3800  |
| 22. 8750  | 0. 200000 | -0. 0635019 | 0. 197869 | 27. 5968  | 0. 207809 | 342. 207  |
| 10. 6144  |           |             |           |           |           |           |
| 27. 7000  | 16. 6000  | 0. 999700   | 57. 2100  | 143. 100  | 126. 500  | 19. 3500  |
| 22. 8750  | 0. 200000 | -0. 0634212 | 0. 198171 | 27. 6968  | 0. 208072 | 342. 254  |
| 11. 6537  |           |             |           |           |           |           |
| 27. 8000  | 17. 4000  | 1. 00240    | 57. 9800  | 143. 800  | 126. 300  | 19. 3700  |
| 22. 8125  | 0. 200000 | -0. 0633189 | 0. 198466 | 27. 7968  | 0. 208322 | 342. 305  |
| 0. 000000 |           |             |           |           |           |           |
| 27. 9000  | 21. 9000  | 1. 00300    | 58. 2600  | 145. 900  | 123. 800  | 19. 3700  |
| 22. 8750  | 0. 200000 | -0. 0632371 | 0. 198767 | 27. 8968  | 0. 208584 | 342. 352  |
| 0. 000000 |           |             |           |           |           |           |
| 28. 0000  | 20. 6000  | 1. 00250    | 58. 0000  | 148. 600  | 127. 900  | 19. 3800  |
| 22. 8125  | 0. 200000 | -0. 0631560 | 0. 199012 | 27. 9968  | 0. 208793 | 342. 393  |
| 283. 081  |           |             |           |           |           |           |
| 28. 1000  | 12. 7084  | 1. 00162    | 57. 6035  | 151. 143  | 138. 335  | 19. 4000  |
| 22. 8125  | 0. 200000 | -0. 0630680 | 0. 199349 | 28. 0968  | 0. 209087 | 342. 444  |
| 21. 4620  |           |             |           |           |           |           |
| 28. 2000  | 19. 3000  | 1. 00090    | 57. 2300  | 153. 700  | 134. 300  | 19. 4000  |
| 22. 8125  | 0. 200000 | -0. 0629809 | 0. 199687 | 28. 1968  | 0. 209383 | 342. 495  |
| 0. 000000 |           |             |           |           |           |           |
| 28. 3000  | -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 0628931 | 0. 199943 | 28. 2968  | 0. 209602 | 342. 539  |
| 76. 8307  |           |             |           |           |           |           |
| 28. 4000  | 26. 1701  | 1. 00091    | 56. 3091  | 161. 009  | 134. 708  | 19. 4000  |
| 22. 8750  | 0. 169072 | -0. 0627751 | 0. 200234 | 28. 3968  | 0. 209843 | 342. 593  |
| 90. 7126  |           |             |           |           |           |           |
| 28. 5000  | 28. 8000  | 0. 999900   | 55. 8500  | 165. 400  | 136. 400  | 19. 3800  |
| 22. 8125  | 0. 200000 | -0. 0626152 | 0. 200505 | 28. 4968  | 0. 210055 | 342. 657  |
| 4. 33081  |           |             |           |           |           |           |
| 28. 6000  | 39. 8000  | 1. 00060    | 55. 3200  | 170. 400  | 130. 300  | 19. 3700  |
| 22. 8125  | 0. 200000 | -0. 0624234 | 0. 200796 | 28. 5968  | 0. 210276 | 342. 731  |
| 30. 9197  |           |             |           |           |           |           |
| 28. 7000  | 42. 0262  | 1. 00091    | 54. 8280  | 175. 018  | 132. 692  | 19. 3697  |
| 22. 8125  | 0. 200000 | -0. 0621925 | 0. 201058 | 28. 6968  | 0. 210457 | 342. 812  |
| 0. 750890 |           |             |           |           |           |           |
| 28. 8000  | 41. 6000  | 1. 00030    | 54. 0800  | 181. 200  | 139. 300  | 19. 3400  |
| 22. 8125  | 0. 200000 | -0. 0619692 | 0. 201326 | 28. 7968  | 0. 210647 | 342. 891  |
| 0. 000000 |           |             |           |           |           |           |
| 28. 9000  | 51. 8000  | 1. 00040    | 53. 0300  | 188. 200  | 136. 100  | 19. 3200  |
| 22. 8125  | 0. 200000 | -0. 0617113 | 0. 201560 | 28. 8968  | 0. 210796 | 342. 977  |
| 0. 860796 |           |             |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |             |           |          |           |          |
|-----------|-----------|-------------|-----------|----------|-----------|----------|
| 29. 0000  | 57. 7117  | 1. 00160    | 51. 7057  | 195. 013 | 136. 901  | 19. 3100 |
| 22. 7500  | 0. 200000 | -0. 0614395 | 0. 201779 | 28. 9968 | 0. 210925 | 343. 065 |
| 31. 6728  |           |             |           |          |           |          |
| 29. 1000  | 72. 5000  | 1. 00130    | 50. 1500  | 200. 700 | 127. 700  | 19. 3200 |
| 22. 8125  | 0. 200000 | -0. 0611211 | 0. 201918 | 29. 0968 | 0. 210966 | 343. 159 |
| 0. 000000 |           |             |           |          |           |          |
| 29. 2000  | 76. 8000  | 1. 00090    | 47. 8600  | 205. 900 | 128. 700  | 19. 3400 |
| 22. 8125  | 0. 200000 | -0. 0607883 | 0. 202022 | 29. 1968 | 0. 210970 | 343. 254 |
| 1. 96726  |           |             |           |          |           |          |
| 29. 3000  | 79. 8847  | 1. 00096    | 45. 7263  | 207. 629 | 127. 344  | 19. 3614 |
| 22. 8125  | 0. 200000 | -0. 0604476 | 0. 202098 | 29. 2968 | 0. 210944 | 343. 348 |
| 2. 19164  |           |             |           |          |           |          |
| 29. 4000  | 79. 7000  | 1. 00000    | 43. 2900  | 206. 800 | 126. 700  | 19. 3700 |
| 22. 8125  | 0. 200000 | -0. 0601053 | 0. 202166 | 29. 3968 | 0. 210912 | 343. 442 |
| 0. 000000 |           |             |           |          |           |          |
| 29. 5000  | 82. 1000  | 0. 999000   | 40. 6600  | 201. 000 | 118. 600  | 19. 3500 |
| 22. 8125  | 0. 200000 | -0. 0597658 | 0. 202242 | 29. 4968 | 0. 210888 | 343. 537 |
| 3. 07471  |           |             |           |          |           |          |
| 29. 6000  | 77. 7000  | 0. 999900   | 39. 5100  | 193. 100 | 115. 000  | 19. 3500 |
| 22. 8125  | 0. 200000 | -0. 0594315 | 0. 202332 | 29. 5968 | 0. 210880 | 343. 631 |
| 17. 5567  |           |             |           |          |           |          |
| 29. 7000  | 64. 2000  | 1. 00190    | 40. 2800  | 187. 400 | 123. 000  | 19. 3200 |
| 22. 8125  | 0. 200000 | -0. 0591067 | 0. 202456 | 29. 6968 | 0. 210908 | 343. 725 |
| 0. 000000 |           |             |           |          |           |          |
| 29. 8000  | 59. 9000  | 1. 00150    | 43. 2800  | 183. 900 | 123. 900  | 19. 3200 |
| 22. 7500  | 0. 200000 | -0. 0588429 | 0. 202586 | 29. 7968 | 0. 210959 | 343. 804 |
| 211. 446  |           |             |           |          |           |          |
| 29. 9000  | 55. 6278  | 1. 00046    | 47. 5717  | 183. 869 | 128. 057  | 19. 3700 |
| 22. 7500  | 0. 200000 | -0. 0585554 | 0. 202783 | 29. 8968 | 0. 211068 | 343. 893 |
| 59. 2969  |           |             |           |          |           |          |
| 30. 0000  | 63. 7000  | 1. 00100    | 51. 4900  | 185. 600 | 121. 800  | 19. 3800 |
| 22. 8125  | 0. 200000 | -0. 0582592 | 0. 202967 | 29. 9968 | 0. 211162 | 343. 984 |
| 0. 000000 |           |             |           |          |           |          |
| 30. 1000  | 60. 7693  | 1. 00290    | 55. 6474  | 188. 490 | 127. 620  | 19. 4100 |
| 22. 8125  | 0. 200000 | -0. 0579618 | 0. 203149 | 30. 0968 | 0. 211256 | 344. 076 |
| 18. 0122  |           |             |           |          |           |          |
| 30. 2000  | 59. 0302  | 1. 00122    | 58. 6247  | 191. 031 | 131. 901  | 19. 4100 |
| 22. 8750  | 0. 200000 | -0. 0576607 | 0. 203325 | 30. 1968 | 0. 211343 | 344. 167 |
| 12. 9271  |           |             |           |          |           |          |
| 30. 3000  | 64. 0000  | 1. 00020    | 60. 6200  | 193. 400 | 129. 200  | 19. 4100 |
| 22. 8125  | 0. 200000 | -0. 0573483 | 0. 203479 | 30. 2968 | 0. 211406 | 344. 260 |
| 0. 000000 |           |             |           |          |           |          |
| 30. 4000  | 62. 8162  | 0. 999669   | 61. 7052  | 195. 052 | 131. 967  | 19. 4000 |
| 22. 8125  | 0. 200000 | -0. 0570315 | 0. 203626 | 30. 3968 | 0. 211462 | 344. 354 |
| 45. 6253  |           |             |           |          |           |          |
| 30. 5000  | 59. 2900  | 0. 999730   | 62. 0800  | 195. 800 | 136. 236  | 19. 4100 |
| 22. 7500  | 0. 200000 | -0. 0567247 | 0. 203792 | 30. 4968 | 0. 211539 | 344. 446 |
| 10. 2811  |           |             |           |          |           |          |
| 30. 6000  | 53. 6000  | 0. 999300   | 61. 8700  | 195. 400 | 141. 500  | 19. 4000 |
| 22. 8125  | 0. 200000 | -0. 0564310 | 0. 203980 | 30. 5968 | 0. 211642 | 344. 536 |
| 9. 98633  |           |             |           |          |           |          |
| 30. 7000  | 62. 4000  | 0. 999200   | 61. 1200  | 193. 700 | 131. 100  | 19. 4000 |
| 22. 8125  | 0. 200000 | -0. 0561370 | 0. 204167 | 30. 6968 | 0. 211744 | 344. 626 |
| 3. 68524  |           |             |           |          |           |          |
| 30. 8000  | 51. 2000  | 1. 00300    | 60. 3200  | 191. 800 | 140. 400  | 19. 4100 |
| 22. 8125  | 0. 200000 | -0. 0558457 | 0. 204358 | 30. 7968 | 0. 211851 | 344. 716 |
| 0. 000000 |           |             |           |          |           |          |
| 30. 9000  | 44. 7000  | 1. 00260    | 59. 2300  | 189. 200 | 144. 200  | 19. 4300 |
| 22. 8125  | 0. 200000 | -0. 0555952 | 0. 204600 | 30. 8968 | 0. 212019 | 344. 798 |
| 12. 7884  |           |             |           |          |           |          |
| 31. 0000  | 43. 9000  | 1. 00230    | 58. 1300  | 186. 300 | 142. 200  | 19. 4300 |
| 22. 8125  | 0. 200000 | -0. 0553538 | 0. 204852 | 30. 9968 | 0. 212199 | 344. 879 |
| 37. 3973  |           |             |           |          |           |          |

GW-13. 20160920. WDO1. I as

|           |           |             |           |          |           |          |
|-----------|-----------|-------------|-----------|----------|-----------|----------|
| 31. 1000  | 33. 0442  | 1. 00115    | 57. 1521  | 183. 831 | 150. 519  | 19. 4235 |
| 22. 8125  | 0. 200000 | -0. 0551464 | 0. 205132 | 31. 0968 | 0. 212415 | 344. 953 |
| 11. 6485  |           |             |           |          |           |          |
| 31. 2000  | 29. 7499  | 1. 00089    | 56. 2365  | 181. 727 | 151. 753  | 19. 4252 |
| 22. 8125  | 0. 200000 | -0. 0549481 | 0. 205419 | 31. 1968 | 0. 212641 | 345. 024 |
| 7. 63418  |           |             |           |          |           |          |
| 31. 3000  | 23. 1000  | 1. 00120    | 55. 3200  | 180. 000 | 156. 700  | 19. 4300 |
| 22. 8125  | 0. 200000 | -0. 0547791 | 0. 205724 | 31. 2968 | 0. 212892 | 345. 090 |
| 8. 65312  |           |             |           |          |           |          |
| 31. 4000  | 19. 6000  | 1. 00110    | 54. 4600  | 178. 700 | 158. 900  | 19. 4300 |
| 22. 8125  | 0. 200000 | -0. 0546548 | 0. 206050 | 31. 3968 | 0. 213175 | 345. 144 |
| 23. 3533  |           |             |           |          |           |          |
| 31. 5000  | 13. 7000  | 1. 00060    | 53. 8600  | 178. 200 | 164. 400  | 19. 4000 |
| 22. 8125  | 0. 200000 | -0. 0545528 | 0. 206383 | 31. 4968 | 0. 213471 | 345. 194 |
| 0. 000000 |           |             |           |          |           |          |
| 31. 6000  | 11. 9000  | 0. 999800   | 53. 2500  | 178. 100 | 166. 100  | 19. 3800 |
| 22. 8125  | 0. 200000 | -0. 0544662 | 0. 206721 | 31. 5968 | 0. 213776 | 345. 239 |
| 0. 000000 |           |             |           |          |           |          |
| 31. 7000  | 11. 6000  | 1. 00220    | 52. 7800  | 178. 300 | 166. 600  | 19. 4100 |
| 22. 8125  | 0. 200000 | -0. 0544098 | 0. 207065 | 31. 6968 | 0. 214095 | 345. 277 |
| 29. 7367  |           |             |           |          |           |          |
| 31. 8000  | 9. 46240  | 1. 00006    | 52. 4978  | 178. 797 | 169. 234  | 19. 3800 |
| 22. 8125  | 0. 200000 | -0. 0543462 | 0. 207409 | 31. 7968 | 0. 214410 | 345. 317 |
| 18. 7067  |           |             |           |          |           |          |
| 31. 9000  | 9. 50000  | 0. 999800   | 52. 3200  | 179. 300 | 169. 700  | 19. 3800 |
| 22. 7500  | 0. 200000 | -0. 0542878 | 0. 207752 | 31. 8968 | 0. 214728 | 345. 355 |
| 0. 000000 |           |             |           |          |           |          |
| 32. 0000  | 6. 33557  | 0. 999885   | 52. 1841  | 179. 979 | 173. 644  | 19. 3959 |
| 22. 8125  | 0. 200000 | -0. 0542410 | 0. 208098 | 31. 9968 | 0. 215051 | 345. 391 |
| 21. 0161  |           |             |           |          |           |          |
| 32. 1000  | 9. 20168  | 0. 999572   | 52. 1264  | 180. 736 | 171. 471  | 19. 4064 |
| 22. 8125  | 0. 200000 | -0. 0541932 | 0. 208444 | 32. 0968 | 0. 215374 | 345. 426 |
| 8. 12720  |           |             |           |          |           |          |
| 32. 2000  | 3. 40000  | 0. 999100   | 52. 1200  | 181. 400 | 178. 000  | 19. 4000 |
| 22. 8125  | 0. 200000 | -0. 0541569 | 0. 208791 | 32. 1968 | 0. 215700 | 345. 459 |
| 1. 79889  |           |             |           |          |           |          |
| 32. 3000  | 7. 60000  | 0. 999800   | 52. 1500  | 181. 800 | 174. 200  | 19. 3700 |
| 22. 7812  | 0. 200000 | -0. 0541280 | 0. 209139 | 32. 2968 | 0. 216030 | 345. 489 |
| 6. 60163  |           |             |           |          |           |          |
| 32. 4000  | 4. 24671  | 1. 00196    | 52. 2007  | 182. 307 | 178. 060  | 19. 3800 |
| 22. 7544  | 0. 200000 | -0. 0540953 | 0. 209486 | 32. 3968 | 0. 216358 | 345. 521 |
| 2. 57835  |           |             |           |          |           |          |
| 32. 5000  | 4. 00000  | 1. 00670    | 52. 2800  | 182. 700 | 178. 600  | 19. 3800 |
| 22. 8125  | 0. 200000 | -0. 0540758 | 0. 209834 | 32. 4968 | 0. 216690 | 345. 549 |
| 0. 000000 |           |             |           |          |           |          |
| 32. 6000  | 0. 800000 | 1. 00010    | 52. 3600  | 183. 000 | 182. 200  | 19. 3700 |
| 22. 8125  | 0. 200000 | -0. 0540757 | 0. 210183 | 32. 5968 | 0. 217028 | 345. 572 |
| 21. 7666  |           |             |           |          |           |          |
| 32. 7000  | 355. 469  | 1. 00144    | 52. 4455  | 183. 022 | 187. 631  | 19. 3500 |
| 22. 8125  | 0. 200000 | -0. 0541062 | 0. 210531 | 32. 6968 | 0. 217372 | 345. 587 |
| 30. 8551  |           |             |           |          |           |          |
| 32. 8000  | 349. 400  | 0. 999800   | 52. 4800  | 182. 900 | 193. 600  | 19. 3800 |
| 22. 8125  | 0. 200000 | -0. 0541517 | 0. 210876 | 32. 7968 | 0. 217718 | 345. 598 |
| 0. 000000 |           |             |           |          |           |          |
| 32. 9000  | 343. 000  | 0. 999000   | 52. 4300  | 182. 600 | 199. 700  | 19. 3800 |
| 22. 8125  | 0. 200000 | -0. 0542341 | 0. 211215 | 32. 8968 | 0. 218067 | 345. 599 |
| 1. 80504  |           |             |           |          |           |          |
| 33. 0000  | 347. 630  | 0. 998791   | 52. 3212  | 182. 252 | 194. 722  | 19. 3897 |
| 22. 8125  | 0. 200000 | -0. 0543271 | 0. 211551 | 32. 9968 | 0. 218416 | 345. 597 |
| 6. 41137  |           |             |           |          |           |          |
| 33. 1000  | 342. 902  | 1. 00079    | 52. 1552  | 181. 995 | 199. 198  | 19. 3800 |
| 22. 8125  | 0. 200000 | -0. 0544160 | 0. 211889 | 33. 0968 | 0. 218765 | 345. 597 |
| 3. 03723  |           |             |           |          |           |          |



GW-13. 20160920. WDO1. Las

|           |           |             |           |          |           |          |
|-----------|-----------|-------------|-----------|----------|-----------|----------|
| 33. 2000  | 343. 600  | 0. 998500   | 51. 9300  | 181. 900 | 198. 500  | 19. 3700 |
| 22. 8125  | 0. 200000 | -0. 0545305 | 0. 212218 | 33. 1968 | 0. 219112 | 345. 589 |
| 5. 00083  |           |             |           |          |           |          |
| 33. 3000  | 340. 800  | 1. 00120    | 51. 7500  | 182. 100 | 201. 500  | 19. 4000 |
| 22. 7500  | 0. 300000 | -0. 0546392 | 0. 212563 | 33. 2968 | 0. 219473 | 345. 584 |
| 237. 001  |           |             |           |          |           |          |
| 33. 4000  | 335. 453  | 1. 00141    | 51. 6348  | 182. 400 | 207. 199  | 19. 4000 |
| 22. 8125  | 0. 276048 | -0. 0548280 | 0. 213014 | 33. 3968 | 0. 219957 | 345. 566 |
| 231. 242  |           |             |           |          |           |          |
| 33. 5000  | 332. 400  | 1. 00010    | 51. 5800  | 182. 800 | 210. 600  | 19. 4000 |
| 22. 8125  | 0. 300000 | -0. 0550691 | 0. 213476 | 33. 4968 | 0. 220465 | 345. 535 |
| 0. 000000 |           |             |           |          |           |          |
| 33. 6000  | 334. 700  | 1. 00060    | 51. 5300  | 183. 100 | 208. 700  | 19. 3800 |
| 22. 8125  | 0. 300000 | -0. 0553146 | 0. 213938 | 33. 5967 | 0. 220974 | 345. 503 |
| 4. 19698  |           |             |           |          |           |          |
| 33. 7000  | 332. 478  | 1. 00129    | 51. 4653  | 183. 347 | 211. 168  | 19. 3893 |
| 22. 7833  | 0. 300000 | -0. 0555563 | 0. 214403 | 33. 6968 | 0. 221484 | 345. 473 |
| 17. 1283  |           |             |           |          |           |          |
| 33. 8000  | 332. 802  | 1. 00039    | 51. 3693  | 183. 604 | 211. 098  | 19. 3807 |
| 22. 7523  | 0. 300000 | -0. 0557947 | 0. 214869 | 33. 7967 | 0. 221995 | 345. 444 |
| 1. 49361  |           |             |           |          |           |          |
| 33. 9000  | 327. 000  | 1. 00120    | 51. 2400  | 184. 000 | 217. 400  | 19. 4100 |
| 22. 8125  | 0. 300000 | -0. 0560597 | 0. 215320 | 33. 8968 | 0. 222498 | 345. 407 |
| 0. 000000 |           |             |           |          |           |          |
| 34. 0000  | 328. 500  | 1. 00120    | 51. 1100  | 184. 700 | 216. 500  | 19. 4100 |
| 22. 8125  | 0. 300000 | -0. 0563437 | 0. 215760 | 33. 9967 | 0. 222995 | 345. 365 |
| 32. 7723  |           |             |           |          |           |          |
| 34. 1000  | 327. 974  | 1. 00113    | 51. 0326  | 185. 549 | 217. 874  | 19. 4000 |
| 22. 8125  | 0. 300000 | -0. 0566334 | 0. 216196 | 34. 0967 | 0. 223490 | 345. 321 |
| 1. 13537  |           |             |           |          |           |          |
| 34. 2000  | 326. 000  | 1. 00030    | 51. 0300  | 186. 300 | 220. 600  | 19. 3800 |
| 22. 7500  | 0. 300000 | -0. 0569288 | 0. 216628 | 34. 1967 | 0. 223983 | 345. 276 |
| 0. 000000 |           |             |           |          |           |          |
| 34. 3000  | 327. 039  | 1. 00067    | 51. 0964  | 187. 064 | 220. 437  | 19. 3700 |
| 22. 7500  | 0. 300000 | -0. 0572232 | 0. 217061 | 34. 2967 | 0. 224477 | 345. 231 |
| 29. 6117  |           |             |           |          |           |          |
| 34. 4000  | 322. 367  | 1. 00050    | 51. 1835  | 187. 590 | 225. 623  | 19. 3610 |
| 22. 8125  | 0. 300000 | -0. 0575205 | 0. 217492 | 34. 3967 | 0. 224969 | 345. 186 |
| 23. 4084  |           |             |           |          |           |          |
| 34. 5000  | 323. 971  | 0. 999921   | 51. 2502  | 187. 902 | 224. 331  | 19. 4000 |
| 22. 8125  | 0. 300000 | -0. 0578323 | 0. 217912 | 34. 4967 | 0. 225456 | 345. 137 |
| 0. 445784 |           |             |           |          |           |          |
| 34. 6000  | 324. 900  | 0. 999600   | 51. 2600  | 188. 200 | 223. 700  | 19. 3800 |
| 22. 8125  | 0. 300000 | -0. 0581430 | 0. 218333 | 34. 5967 | 0. 225943 | 345. 088 |
| 14. 4588  |           |             |           |          |           |          |
| 34. 7000  | 321. 000  | 0. 999700   | 51. 2100  | 188. 800 | 228. 200  | 19. 3800 |
| 22. 8125  | 0. 300000 | -0. 0584609 | 0. 218749 | 34. 6967 | 0. 226426 | 345. 037 |
| 12. 8662  |           |             |           |          |           |          |
| 34. 8000  | 320. 600  | 0. 999300   | 51. 1700  | 189. 400 | 229. 300  | 19. 3800 |
| 22. 8125  | 0. 300000 | -0. 0588236 | 0. 219199 | 34. 7967 | 0. 226955 | 344. 978 |
| 0. 000000 |           |             |           |          |           |          |
| 34. 9000  | 318. 000  | 1. 00050    | 51. 1600  | 190. 000 | 232. 500  | 19. 3700 |
| 22. 8125  | 0. 400000 | -0. 0592681 | 0. 219719 | 34. 8967 | 0. 227573 | 344. 904 |
| 37. 2773  |           |             |           |          |           |          |
| 35. 0000  | 318. 982  | 1. 00132    | 51. 2173  | 190. 873 | 232. 391  | 19. 3414 |
| 22. 8125  | 0. 300000 | -0. 0596546 | 0. 220178 | 34. 9967 | 0. 228116 | 344. 840 |
| 56. 7673  |           |             |           |          |           |          |
| 35. 1000  | 318. 179  | 1. 00104    | 51. 3573  | 191. 643 | 234. 008  | 19. 3587 |
| 22. 8125  | 0. 400000 | -0. 0600198 | 0. 220601 | 35. 0967 | 0. 228620 | 344. 780 |
| 37. 0674  |           |             |           |          |           |          |
| 35. 2000  | 316. 100  | 0. 999300   | 51. 5300  | 192. 400 | 236. 800  | 19. 3400 |
| 22. 8125  | 0. 300000 | -0. 0604749 | 0. 221094 | 35. 1967 | 0. 229215 | 344. 702 |
| 0. 000000 |           |             |           |          |           |          |

GW-13. 20160920. WDO1. Las

|           |           |             |           |           |           |           |
|-----------|-----------|-------------|-----------|-----------|-----------|-----------|
| 35. 3000  | 313. 800  | 0. 999300   | 51. 7200  | 193. 000  | 239. 700  | 19. 3500  |
| 22. 7500  | 0. 400000 | -0. 0609494 | 0. 221568 | 35. 2967  | 0. 229798 | 344. 619  |
| 4. 36192  |           |             |           |           |           |           |
| 35. 4000  | 316. 503  | 1. 00042    | 51. 8642  | 193. 300  | 237. 212  | 19. 3486  |
| 22. 8125  | 0. 300000 | -0. 0613760 | 0. 221983 | 35. 3967  | 0. 230311 | 344. 544  |
| 3. 01494  |           |             |           |           |           |           |
| 35. 5000  | 311. 900  | 1. 00110    | 51. 9900  | 193. 300  | 242. 000  | 19. 3400  |
| 22. 7500  | 0. 400000 | -0. 0618101 | 0. 222397 | 35. 4967  | 0. 230827 | 344. 468  |
| 0. 000000 |           |             |           |           |           |           |
| 35. 6000  | 308. 100  | 1. 00110    | 52. 0700  | 193. 300  | 245. 800  | 19. 3200  |
| 22. 7500  | 0. 300000 | -0. 0622996 | 0. 222792 | 35. 5967  | 0. 231339 | 344. 377  |
| 13. 2174  |           |             |           |           |           |           |
| 35. 7000  | 304. 817  | 1. 00280    | 52. 0715  | 193. 315  | 249. 083  | 19. 3400  |
| 22. 8125  | 0. 300000 | -0. 0627096 | 0. 223118 | 35. 6967  | 0. 231763 | 344. 301  |
| 44. 0194  |           |             |           |           |           |           |
| 35. 8000  | 303. 600  | 1. 00190    | 52. 0400  | 193. 000  | 250. 000  | 19. 3800  |
| 22. 8125  | 0. 300000 | -0. 0631750 | 0. 223429 | 35. 7967  | 0. 232189 | 344. 212  |
| 0. 000000 |           |             |           |           |           |           |
| 35. 9000  | 296. 748  | 1. 00041    | 51. 9106  | 192. 701  | 256. 554  | 19. 3803  |
| 22. 8125  | 0. 300000 | -0. 0636214 | 0. 223702 | 35. 8967  | 0. 232573 | 344. 124  |
| 51. 1845  |           |             |           |           |           |           |
| 36. 0000  | 291. 879  | 1. 00176    | 51. 7423  | 192. 600  | 261. 365  | 19. 3745  |
| 22. 8125  | 0. 344521 | -0. 0641859 | 0. 223978 | 35. 9967  | 0. 232993 | 344. 009  |
| 163. 237  |           |             |           |           |           |           |
| 36. 1000  | 298. 451  | 1. 00208    | 51. 5675  | 192. 512  | 254. 762  | 19. 3712  |
| 22. 7500  | 0. 400000 | -0. 0647708 | 0. 224256 | 36. 0967  | 0. 233422 | 343. 890  |
| 1. 00710  |           |             |           |           |           |           |
| 36. 2000  | -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 0653745 | 0. 224606 | 36. 1967  | 0. 233926 | 343. 772  |
| 16. 8866  |           |             |           |           |           |           |
| 36. 3000  | 299. 940  | 1. 00168    | 51. 4226  | 193. 852  | 254. 660  | 19. 3800  |
| 22. 7664  | 0. 400000 | -0. 0659815 | 0. 224951 | 36. 2967  | 0. 234428 | 343. 653  |
| 6. 92646  |           |             |           |           |           |           |
| 36. 4000  | 297. 700  | 1. 00250    | 51. 4700  | 194. 400  | 257. 300  | 19. 4000  |
| 22. 8125  | 0. 300000 | -0. 0665483 | 0. 225280 | 36. 3967  | 0. 234904 | 343. 543  |
| 0. 000000 |           |             |           |           |           |           |
| 36. 5000  | 302. 800  | 1. 00230    | 51. 5500  | 194. 700  | 252. 600  | 19. 4100  |
| 22. 8125  | 0. 400000 | -0. 0671381 | 0. 225630 | 36. 4967  | 0. 235407 | 343. 429  |
| 29. 3188  |           |             |           |           |           |           |
| 36. 6000  | 302. 340  | 1. 00081    | 51. 5900  | 194. 800  | 253. 060  | 19. 4003  |
| 22. 7500  | 0. 396886 | -0. 0676789 | 0. 225979 | 36. 5967  | 0. 235896 | 343. 327  |
| 283. 453  |           |             |           |           |           |           |
| 36. 7000  | 306. 785  | 0. 999608   | 51. 5392  | 194. 600  | 248. 461  | 19. 4000  |
| 22. 8125  | 0. 400000 | -0. 0681578 | 0. 226320 | 36. 6967  | 0. 236361 | 343. 240  |
| 18. 6232  |           |             |           |           |           |           |
| 36. 8000  | -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 0687040 | 0. 226708 | 36. 7967  | 0. 236889 | 343. 141  |
| 31. 6834  |           |             |           |           |           |           |
| 36. 9000  | 307. 300  | 0. 998500   | 51. 1300  | 194. 400  | 247. 700  | 19. 4100  |
| 22. 7500  | 0. 400000 | -0. 0692582 | 0. 227119 | 36. 8967  | 0. 237444 | 343. 041  |
| 2. 63602  |           |             |           |           |           |           |
| 37. 0000  | 305. 300  | 0. 999600   | 50. 8500  | 194. 700  | 250. 100  | 19. 4300  |
| 22. 8125  | 0. 300000 | -0. 0697356 | 0. 227470 | 36. 9967  | 0. 237920 | 342. 956  |
| 220. 246  |           |             |           |           |           |           |
| 37. 1000  | 307. 105  | 0. 999886   | 50. 6430  | 195. 344  | 248. 839  | 19. 4100  |
| 22. 8125  | 0. 318623 | -0. 0702100 | 0. 227829 | 37. 0967  | 0. 238402 | 342. 872  |
| 237. 872  |           |             |           |           |           |           |
| 37. 2000  | 310. 400  | 1. 00050    | 50. 5400  | 196. 100  | 246. 300  | 19. 4100  |
| 22. 8125  | 0. 400000 | -0. 0706951 | 0. 228206 | 37. 1967  | 0. 238905 | 342. 788  |
| 0. 000000 |           |             |           |           |           |           |
| 37. 3000  | 311. 900  | 1. 00120    | 50. 5100  | 197. 300  | 246. 000  | 19. 4000  |
| 22. 8125  | 0. 400000 | -0. 0711524 | 0. 228605 | 37. 2967  | 0. 239422 | 342. 711  |
| 14. 0633  |           |             |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |             |           |          |           |          |
|-----------|-----------|-------------|-----------|----------|-----------|----------|
| 37. 4000  | 318. 600  | 1. 00120    | 50. 6400  | 198. 500 | 240. 400  | 19. 4000 |
| 22. 8125  | 0. 300000 | -0. 0716370 | 0. 229080 | 37. 3967 | 0. 240020 | 342. 635 |
| 141. 910  |           |             |           |          |           |          |
| 37. 5000  | 315. 507  | 1. 00089    | 50. 7945  | 199. 418 | 244. 411  | 19. 4009 |
| 22. 8125  | 0. 400000 | -0. 0720371 | 0. 229487 | 37. 4967 | 0. 240528 | 342. 573 |
| 4. 22025  |           |             |           |          |           |          |
| 37. 6000  | 314. 300  | 1. 00120    | 51. 0100  | 200. 400 | 246. 700  | 19. 4300 |
| 22. 7500  | 0. 300000 | -0. 0724907 | 0. 229965 | 37. 5967 | 0. 241120 | 342. 504 |
| 0. 000000 |           |             |           |          |           |          |
| 37. 7000  | 318. 500  | 1. 00310    | 51. 2300  | 201. 200 | 243. 200  | 19. 4300 |
| 22. 8125  | 0. 300000 | -0. 0728853 | 0. 230388 | 37. 6967 | 0. 241642 | 342. 445 |
| 226. 046  |           |             |           |          |           |          |
| 37. 8000  | 318. 378  | 1. 00119    | 51. 4039  | 201. 859 | 243. 981  | 19. 4100 |
| 22. 8125  | 0. 320299 | -0. 0732550 | 0. 230806 | 37. 7967 | 0. 242152 | 342. 391 |
| 232. 611  |           |             |           |          |           |          |
| 37. 9000  | 321. 888  | 1. 00210    | 51. 5310  | 202. 400 | 240. 949  | 19. 4063 |
| 22. 8125  | 0. 336647 | -0. 0736246 | 0. 231257 | 37. 8967 | 0. 242694 | 342. 340 |
| 110. 601  |           |             |           |          |           |          |
| 38. 0000  | 321. 800  | 1. 00010    | 51. 6500  | 202. 900 | 241. 500  | 19. 3800 |
| 22. 7500  | 0. 300000 | -0. 0739894 | 0. 231701 | 37. 9967 | 0. 243228 | 342. 290 |
| 0. 197534 |           |             |           |          |           |          |
| 38. 1000  | 315. 097  | 1. 00030    | 51. 7651  | 203. 250 | 248. 654  | 19. 3800 |
| 22. 7500  | 0. 349581 | -0. 0743740 | 0. 232126 | 38. 0967 | 0. 243750 | 342. 234 |
| 147. 226  |           |             |           |          |           |          |
| 38. 2000  | 322. 853  | 1. 00049    | 51. 9015  | 203. 707 | 241. 354  | 19. 3815 |
| 22. 8125  | 0. 392665 | -0. 0747897 | 0. 232645 | 38. 1967 | 0. 244371 | 342. 179 |
| 21. 5503  |           |             |           |          |           |          |
| 38. 3000  | 316. 300  | 1. 00110    | 52. 0200  | 204. 000 | 248. 300  | 19. 3800 |
| 22. 8125  | 0. 300000 | -0. 0751470 | 0. 233038 | 38. 2967 | 0. 244855 | 342. 127 |
| 4. 91740  |           |             |           |          |           |          |
| 38. 4000  | 312. 500  | 1. 00020    | 52. 0900  | 204. 200 | 252. 300  | 19. 4100 |
| 22. 7500  | 0. 300000 | -0. 0755659 | 0. 233512 | 38. 3967 | 0. 245434 | 342. 068 |
| 235. 396  |           |             |           |          |           |          |
| 38. 5000  | 317. 160  | 1. 00103    | 52. 0466  | 204. 222 | 247. 640  | 19. 4256 |
| 22. 8125  | 0. 378024 | -0. 0759572 | 0. 233946 | 38. 4967 | 0. 245967 | 342. 012 |
| 247. 624  |           |             |           |          |           |          |
| 38. 6000  | 322. 900  | 1. 00120    | 51. 9400  | 204. 200 | 241. 800  | 19. 4300 |
| 22. 7500  | 0. 400000 | -0. 0764179 | 0. 234415 | 38. 5967 | 0. 246556 | 341. 944 |
| 0. 000000 |           |             |           |          |           |          |
| 38. 7000  | 309. 600  | 1. 00000    | 51. 6500  | 203. 700 | 254. 700  | 19. 4000 |
| 22. 8125  | 0. 300000 | -0. 0768052 | 0. 234845 | 38. 6967 | 0. 247085 | 341. 890 |
| 0. 748943 |           |             |           |          |           |          |
| 38. 8000  | 322. 867  | 0. 999962   | 51. 2813  | 203. 449 | 241. 133  | 19. 4000 |
| 22. 8125  | 0. 300000 | -0. 0771691 | 0. 235218 | 38. 7967 | 0. 247553 | 341. 837 |
| 9. 67053  |           |             |           |          |           |          |
| 38. 9000  | 310. 232  | 1. 00029    | 50. 8143  | 203. 911 | 254. 274  | 19. 3817 |
| 22. 8125  | 0. 300000 | -0. 0775223 | 0. 235602 | 38. 8967 | 0. 248029 | 341. 787 |
| 3. 54231  |           |             |           |          |           |          |
| 39. 0000  | 322. 200  | 0. 999700   | 50. 3300  | 204. 900 | 243. 300  | 19. 4100 |
| 22. 7500  | 0. 300000 | -0. 0778852 | 0. 235979 | 38. 9967 | 0. 248500 | 341. 734 |
| 31. 4475  |           |             |           |          |           |          |
| 39. 1000  | 315. 600  | 1. 00110    | 50. 0100  | 205. 600 | 250. 500  | 19. 4000 |
| 22. 8125  | 0. 300000 | -0. 0782385 | 0. 236365 | 39. 0967 | 0. 248977 | 341. 685 |
| 17. 2251  |           |             |           |          |           |          |
| 39. 2000  | 317. 000  | 1. 00010    | 49. 9300  | 206. 400 | 250. 100  | 19. 4000 |
| 22. 8125  | 0. 300000 | -0. 0786308 | 0. 236764 | 39. 1967 | 0. 249480 | 341. 628 |
| 0. 000000 |           |             |           |          |           |          |
| 39. 3000  | 319. 000  | 0. 998500   | 50. 0900  | 207. 800 | 249. 400  | 19. 3800 |
| 22. 8125  | 0. 300000 | -0. 0789694 | 0. 237164 | 39. 2966 | 0. 249966 | 341. 584 |
| 0. 000000 |           |             |           |          |           |          |
| 39. 4000  | 319. 372  | 0. 998973   | 50. 4141  | 208. 880 | 250. 008  | 19. 3529 |
| 22. 8125  | 0. 300000 | -0. 0793113 | 0. 237560 | 39. 3967 | 0. 250450 | 341. 538 |
| 17. 9027  |           |             |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |             |           |          |           |          |
|-----------|-----------|-------------|-----------|----------|-----------|----------|
| 39. 5000  | 317. 382  | 1. 00052    | 50. 6788  | 209. 747 | 252. 965  | 19. 3500 |
| 22. 8125  | 0. 300000 | -0. 0796507 | 0. 237959 | 39. 4967 | 0. 250935 | 341. 493 |
| 4. 31260  |           |             |           |          |           |          |
| 39. 6000  | 326. 471  | 1. 00110    | 50. 7388  | 210. 304 | 244. 333  | 19. 3404 |
| 22. 7500  | 0. 300000 | -0. 0799785 | 0. 238366 | 39. 5966 | 0. 251426 | 341. 452 |
| 1. 08634  |           |             |           |          |           |          |
| 39. 7000  | 321. 800  | 1. 00250    | 50. 4200  | 210. 700 | 249. 500  | 19. 3500 |
| 22. 8125  | 0. 300000 | -0. 0802712 | 0. 238800 | 39. 6966 | 0. 251930 | 341. 420 |
| 23. 3197  |           |             |           |          |           |          |
| 39. 8000  | 322. 000  | 1. 00220    | 49. 7000  | 210. 900 | 249. 500  | 19. 3500 |
| 22. 8125  | 0. 300000 | -0. 0805911 | 0. 239214 | 39. 7966 | 0. 252425 | 341. 381 |
| 28. 8965  |           |             |           |          |           |          |
| 39. 9000  | 323. 269  | 1. 00264    | 48. 8014  | 211. 175 | 248. 405  | 19. 3725 |
| 22. 8125  | 0. 300000 | -0. 0809200 | 0. 239621 | 39. 8966 | 0. 252915 | 341. 340 |
| 19. 3850  |           |             |           |          |           |          |
| 40. 0000  | 319. 300  | 1. 00110    | 48. 0700  | 211. 500 | 252. 700  | 19. 4000 |
| 22. 8125  | 0. 300000 | -0. 0812368 | 0. 240037 | 39. 9966 | 0. 253412 | 341. 302 |
| 0. 000000 |           |             |           |          |           |          |
| 40. 1000  | 325. 400  | 1. 00210    | 47. 2500  | 211. 900 | 246. 900  | 19. 4100 |
| 22. 7500  | 0. 300000 | -0. 0815698 | 0. 240441 | 40. 0966 | 0. 253900 | 341. 260 |
| 5. 29409  |           |             |           |          |           |          |
| 40. 2000  | 318. 184  | 1. 00083    | 46. 9900  | 212. 345 | 254. 662  | 19. 4100 |
| 22. 8125  | 0. 300000 | -0. 0818793 | 0. 240862 | 40. 1966 | 0. 254399 | 341. 225 |
| 12. 4680  |           |             |           |          |           |          |
| 40. 3000  | 323. 994  | 1. 00236    | 47. 2731  | 212. 902 | 249. 308  | 19. 4098 |
| 22. 8125  | 0. 300000 | -0. 0821951 | 0. 241279 | 40. 2966 | 0. 254895 | 341. 188 |
| 1. 61128  |           |             |           |          |           |          |
| 40. 4000  | 324. 900  | 1. 00080    | 48. 1300  | 213. 500 | 249. 000  | 19. 3800 |
| 22. 8125  | 0. 300000 | -0. 0825422 | 0. 241670 | 40. 3966 | 0. 255378 | 341. 142 |
| 56. 0305  |           |             |           |          |           |          |
| 40. 5000  | 317. 500  | 1. 00050    | 49. 1800  | 214. 300 | 257. 300  | 19. 3700 |
| 22. 7500  | 0. 300000 | -0. 0828372 | 0. 242102 | 40. 4966 | 0. 255881 | 341. 111 |
| 80. 7006  |           |             |           |          |           |          |
| 40. 6000  | 326. 479  | 1. 00040    | 50. 0049  | 215. 246 | 249. 140  | 19. 3719 |
| 22. 7956  | 0. 300000 | -0. 0831565 | 0. 242515 | 40. 5966 | 0. 256376 | 341. 074 |
| 15. 5992  |           |             |           |          |           |          |
| 40. 7000  | 320. 516  | 1. 00216    | 50. 4420  | 216. 060 | 255. 944  | 19. 3800 |
| 22. 8125  | 0. 300000 | -0. 0834709 | 0. 242934 | 40. 6966 | 0. 256874 | 341. 038 |
| 15. 5123  |           |             |           |          |           |          |
| 40. 8000  | 324. 300  | 1. 00180    | 50. 5000  | 217. 000 | 253. 000  | 19. 3700 |
| 22. 8125  | 0. 300000 | -0. 0837877 | 0. 243350 | 40. 7966 | 0. 257371 | 341. 001 |
| 4. 24370  |           |             |           |          |           |          |
| 40. 9000  | 324. 400  | 1. 00140    | 50. 2600  | 217. 600 | 253. 600  | 19. 3700 |
| 22. 8125  | 0. 300000 | -0. 0840991 | 0. 243771 | 40. 8966 | 0. 257870 | 340. 966 |
| 24. 9253  |           |             |           |          |           |          |
| 41. 0000  | 323. 300  | 1. 00010    | 49. 9100  | 218. 200 | 255. 400  | 19. 3800 |
| 22. 8125  | 0. 300000 | -0. 0843828 | 0. 244211 | 40. 9966 | 0. 258378 | 340. 938 |
| 53. 1376  |           |             |           |          |           |          |
| 41. 1000  | 325. 600  | 1. 00010    | 49. 6500  | 218. 400 | 253. 200  | 19. 3700 |
| 22. 8125  | 0. 300000 | -0. 0847118 | 0. 244617 | 41. 0966 | 0. 258870 | 340. 899 |
| 0. 000000 |           |             |           |          |           |          |
| 41. 2000  | 318. 400  | 0. 999400   | 49. 4400  | 218. 600 | 260. 600  | 19. 3500 |
| 22. 8750  | 0. 300000 | -0. 0850347 | 0. 245028 | 41. 1966 | 0. 259364 | 340. 861 |
| 0. 000000 |           |             |           |          |           |          |
| 41. 3000  | 321. 000  | 1. 00030    | 49. 3900  | 218. 700 | 258. 100  | 19. 3800 |
| 22. 8125  | 0. 300000 | -0. 0853649 | 0. 245434 | 41. 2966 | 0. 259856 | 340. 822 |
| 4. 82828  |           |             |           |          |           |          |
| 41. 4000  | 321. 223  | 1. 00044    | 49. 4413  | 218. 928 | 258. 105  | 19. 3700 |
| 22. 8125  | 0. 300000 | -0. 0856596 | 0. 245822 | 41. 3966 | 0. 260319 | 340. 788 |
| 10. 3362  |           |             |           |          |           |          |
| 41. 5000  | 322. 300  | 1. 00120    | 49. 5300  | 219. 400 | 257. 500  | 19. 3700 |
| 22. 7500  | 0. 300000 | -0. 0859759 | 0. 246238 | 41. 4966 | 0. 260816 | 340. 753 |
| 7. 05783  |           |             |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |             |           |           |           |           |
|-----------|-----------|-------------|-----------|-----------|-----------|-----------|
| 41. 6000  | 328. 700  | 1. 00160    | 49. 5800  | 220. 200  | 251. 900  | 19. 4000  |
| 22. 8125  | 0. 300000 | -0. 0863002 | 0. 246649 | 41. 5966  | 0. 261311 | 340. 716  |
| 54. 0271  |           |             |           |           |           |           |
| 41. 7000  | 325. 906  | 1. 00169    | 49. 3807  | 221. 397  | 255. 792  | 19. 3998  |
| 22. 7500  | 0. 298892 | -0. 0865514 | 0. 247087 | 41. 6966  | 0. 261808 | 340. 695  |
| 291. 827  |           |             |           |           |           |           |
| 41. 8000  | 323. 500  | 1. 00090    | 48. 8800  | 222. 400  | 259. 300  | 19. 4000  |
| 22. 8125  | 0. 200000 | -0. 0868279 | 0. 247487 | 41. 7966  | 0. 262276 | 340. 667  |
| 0. 000000 |           |             |           |           |           |           |
| 41. 9000  | 317. 500  | 0. 999000   | 47. 8100  | 222. 800  | 265. 700  | 19. 3800  |
| 22. 8125  | 0. 200000 | -0. 0870481 | 0. 247757 | 41. 8966  | 0. 262604 | 340. 641  |
| 0. 000000 |           |             |           |           |           |           |
| 42. 0000  | 308. 792  | 0. 999777   | 46. 6160  | 222. 091  | 273. 699  | 19. 4300  |
| 22. 7690  | 0. 200000 | -0. 0873052 | 0. 247992 | 41. 9966  | 0. 262911 | 340. 605  |
| 14. 1734  |           |             |           |           |           |           |
| 42. 1000  | 298. 135  | 0. 999385   | 45. 8162  | 220. 368  | 282. 632  | 19. 4100  |
| 22. 7666  | 0. 200000 | -0. 0875875 | 0. 248196 | 42. 0966  | 0. 263197 | 340. 562  |
| 2. 69762  |           |             |           |           |           |           |
| 42. 2000  | 290. 100  | 0. 998600   | 45. 9600  | 218. 300  | 288. 600  | 19. 4100  |
| 22. 8125  | 0. 200000 | -0. 0879043 | 0. 248341 | 42. 1966  | 0. 263440 | 340. 508  |
| 4. 55903  |           |             |           |           |           |           |
| 42. 3000  | 282. 900  | 0. 999900   | 47. 4400  | 216. 800  | 294. 200  | 19. 4100  |
| 22. 8750  | 0. 200000 | -0. 0882392 | 0. 248439 | 42. 2966  | 0. 263644 | 340. 446  |
| 28. 5734  |           |             |           |           |           |           |
| 42. 4000  | 273. 831  | 1. 00068    | 49. 8855  | 216. 203  | 302. 672  | 19. 4097  |
| 22. 8125  | 0. 200000 | -0. 0885849 | 0. 248484 | 42. 3966  | 0. 263802 | 340. 379  |
| 10. 8871  |           |             |           |           |           |           |
| 42. 5000  | 272. 800  | 1. 00110    | 52. 1100  | 216. 400  | 304. 000  | 19. 4100  |
| 22. 7500  | 0. 200000 | -0. 0889336 | 0. 248498 | 42. 4966  | 0. 263932 | 340. 308  |
| 0. 000000 |           |             |           |           |           |           |
| 42. 6000  | 258. 000  | 1. 00240    | 54. 4800  | 217. 100  | 319. 500  | 19. 4000  |
| 22. 8125  | 0. 300000 | -0. 0893092 | 0. 248461 | 42. 5966  | 0. 264025 | 340. 229  |
| 0. 000000 |           |             |           |           |           |           |
| 42. 7000  | 259. 081  | 1. 00175    | 55. 9467  | 218. 040  | 319. 358  | 19. 3800  |
| 22. 8125  | 0. 300000 | -0. 0897877 | 0. 248371 | 42. 6966  | 0. 264102 | 340. 125  |
| 15. 5544  |           |             |           |           |           |           |
| 42. 8000  | 260. 079  | 1. 00205    | 56. 7496  | 219. 099  | 319. 445  | 19. 4100  |
| 22. 8125  | 0. 300000 | -0. 0903014 | 0. 248270 | 42. 7966  | 0. 264183 | 340. 013  |
| 7. 94985  |           |             |           |           |           |           |
| 42. 9000  | 256. 700  | 1. 00100    | 56. 9600  | 220. 100  | 324. 000  | 19. 4300  |
| 22. 8125  | 0. 300000 | -0. 0908130 | 0. 248159 | 42. 8966  | 0. 264254 | 339. 900  |
| 0. 000000 |           |             |           |           |           |           |
| 43. 0000  | 254. 300  | 1. 00010    | 56. 4600  | 221. 200  | 327. 600  | 19. 4300  |
| 22. 8125  | 0. 300000 | -0. 0913198 | 0. 248028 | 42. 9966  | 0. 264305 | 339. 787  |
| 15. 9338  |           |             |           |           |           |           |
| 43. 1000  | -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 0918291 | 0. 247907 | 43. 0966  | 0. 264368 | 339. 674  |
| 0. 000000 |           |             |           |           |           |           |
| 43. 2000  | 253. 757  | 1. 00040    | 54. 3437  | 222. 552  | 329. 748  | 19. 4100  |
| 22. 8125  | 0. 400000 | -0. 0923891 | 0. 247762 | 43. 1966  | 0. 264427 | 339. 550  |
| 3. 20228  |           |             |           |           |           |           |
| 43. 3000  | 253. 770  | 1. 00144    | 53. 2695  | 222. 800  | 330. 040  | 19. 4100  |
| 22. 8125  | 0. 400000 | -0. 0930556 | 0. 247555 | 43. 2966  | 0. 264467 | 339. 399  |
| 2. 65427  |           |             |           |           |           |           |
| 43. 4000  | 250. 200  | 1. 00090    | 52. 2900  | 222. 900  | 333. 800  | 19. 4100  |
| 22. 8125  | 0. 400000 | -0. 0937186 | 0. 247336 | 43. 3966  | 0. 264497 | 339. 248  |
| 4. 12237  |           |             |           |           |           |           |
| 43. 5000  | 249. 900  | 1. 00190    | 51. 4700  | 222. 800  | 334. 200  | 19. 4000  |
| 22. 8270  | 0. 400000 | -0. 0943665 | 0. 247077 | 43. 4966  | 0. 264485 | 339. 097  |
| 43. 8136  |           |             |           |           |           |           |
| 43. 6000  | 245. 400  | 0. 999900   | 50. 8200  | 222. 600  | 338. 600  | 19. 4000  |
| 22. 8750  | 0. 400000 | -0. 0950149 | 0. 246819 | 43. 5966  | 0. 264476 | 338. 945  |
| 0. 000000 |           |             |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |             |           |          |           |          |
|-----------|-----------|-------------|-----------|----------|-----------|----------|
| 43. 7000  | 245. 900  | 0. 999600   | 49. 8700  | 221. 700 | 337. 400  | 19. 3800 |
| 22. 8750  | 0. 500000 | -0. 0957962 | 0. 246460 | 43. 6966 | 0. 264423 | 338. 759 |
| 17. 6614  |           |             |           |          |           |          |
| 43. 8000  | 243. 462  | 0. 999714   | 48. 5998  | 220. 025 | 338. 363  | 19. 4000 |
| 22. 8125  | 0. 500000 | -0. 0965868 | 0. 246091 | 43. 7966 | 0. 264366 | 338. 571 |
| 23. 8744  |           |             |           |          |           |          |
| 43. 9000  | 240. 402  | 0. 998269   | 46. 9264  | 217. 445 | 339. 043  | 19. 4100 |
| 22. 8125  | 0. 500000 | -0. 0973508 | 0. 245670 | 43. 8966 | 0. 264255 | 338. 383 |
| 2. 58327  |           |             |           |          |           |          |
| 44. 0000  | 236. 900  | 0. 996900   | 44. 4900  | 214. 400 | 339. 500  | 19. 4100 |
| 22. 8125  | 0. 500000 | -0. 0980968 | 0. 245217 | 43. 9966 | 0. 264111 | 338. 197 |
| 0. 000000 |           |             |           |          |           |          |
| 44. 1000  | 236. 200  | 0. 998445   | 41. 3415  | 214. 152 | 339. 687  | 19. 3871 |
| 22. 8125  | 0. 564521 | -0. 0988202 | 0. 244719 | 44. 0966 | 0. 263918 | 338. 011 |
| 196. 271  |           |             |           |          |           |          |
| 44. 2000  | 239. 172  | 1. 00041    | 38. 3549  | 218. 772 | 340. 957  | 19. 3800 |
| 22. 8125  | 0. 500000 | -0. 0996569 | 0. 244182 | 44. 1966 | 0. 263735 | 337. 798 |
| 12. 0029  |           |             |           |          |           |          |
| 44. 3000  | 247. 000  | 1. 00080    | 37. 1300  | 227. 900 | 341. 800  | 19. 4100 |
| 22. 8125  | 0. 600000 | -0. 100560  | 0. 243742 | 44. 2966 | 0. 263672 | 337. 581 |
| 0. 000000 |           |             |           |          |           |          |
| 44. 4000  | 254. 500  | 1. 00250    | 41. 1400  | 237. 100 | 343. 300  | 19. 3800 |
| 22. 8750  | 0. 600000 | -0. 101550  | 0. 243402 | 44. 3966 | 0. 263736 | 337. 354 |
| 39. 5385  |           |             |           |          |           |          |
| 44. 5000  | 258. 851  | 1. 00235    | 50. 1659  | 244. 290 | 346. 039  | 19. 3792 |
| 22. 8125  | 0. 600000 | -0. 102568  | 0. 243160 | 44. 4966 | 0. 263907 | 337. 129 |
| 53. 4758  |           |             |           |          |           |          |
| 44. 6000  | 262. 189  | 1. 00171    | 59. 9462  | 248. 394 | 346. 855  | 19. 3902 |
| 22. 8750  | 0. 700000 | -0. 103637  | 0. 242984 | 44. 5966 | 0. 264163 | 336. 901 |
| 20. 9820  |           |             |           |          |           |          |
| 44. 7000  | 262. 900  | 1. 00140    | 67. 2300  | 249. 200 | 347. 100  | 19. 3800 |
| 22. 8125  | 0. 700000 | -0. 104758  | 0. 242835 | 44. 6965 | 0. 264468 | 336. 665 |
| 0. 000000 |           |             |           |          |           |          |
| 44. 8000  | 254. 500  | 1. 00080    | 70. 1700  | 243. 000 | 349. 600  | 19. 4000 |
| 22. 8518  | 0. 700000 | -0. 105953  | 0. 242589 | 44. 7965 | 0. 264718 | 336. 406 |
| 18. 5348  |           |             |           |          |           |          |
| 44. 9000  | 240. 890  | 1. 00132    | 69. 0495  | 228. 912 | 349. 242  | 19. 4020 |
| 22. 8627  | 0. 700000 | -0. 107082  | 0. 242136 | 44. 8965 | 0. 264758 | 336. 143 |
| 25. 3057  |           |             |           |          |           |          |
| 45. 0000  | 217. 700  | 0. 999800   | 65. 6800  | 206. 900 | 350. 300  | 19. 4500 |
| 22. 8125  | 0. 700000 | -0. 107991  | 0. 241335 | 44. 9965 | 0. 264395 | 335. 893 |
| 34. 1104  |           |             |           |          |           |          |
| 45. 1000  | 201. 800  | 0. 997800   | 60. 8300  | 191. 900 | 350. 600  | 19. 4300 |
| 22. 8750  | 0. 700000 | -0. 108565  | 0. 240262 | 45. 0965 | 0. 263652 | 335. 684 |
| 26. 0400  |           |             |           |          |           |          |
| 45. 2000  | 196. 076  | 0. 999072   | 55. 0637  | 188. 971 | 353. 204  | 19. 4300 |
| 22. 8125  | 0. 700000 | -0. 108947  | 0. 239102 | 45. 1965 | 0. 262753 | 335. 504 |
| 25. 7833  |           |             |           |          |           |          |
| 45. 3000  | 201. 700  | 1. 00110    | 50. 2800  | 193. 500 | 352. 300  | 19. 4300 |
| 22. 8750  | 0. 700000 | -0. 109315  | 0. 237938 | 45. 2965 | 0. 261847 | 335. 325 |
| 0. 000000 |           |             |           |          |           |          |
| 45. 4000  | 212. 400  | 1. 00010    | 46. 5200  | 205. 000 | 353. 300  | 19. 4300 |
| 22. 8750  | 0. 700000 | -0. 109854  | 0. 236844 | 45. 3965 | 0. 261080 | 335. 117 |
| 0. 000000 |           |             |           |          |           |          |
| 45. 5000  | 224. 453  | 1. 00123    | 46. 2969  | 215. 836 | 352. 245  | 19. 4222 |
| 22. 8125  | 0. 700000 | -0. 110614  | 0. 235890 | 45. 4965 | 0. 260537 | 334. 877 |
| 98. 0550  |           |             |           |          |           |          |
| 45. 6000  | 229. 480  | 1. 00100    | 47. 9598  | 222. 353 | 353. 892  | 19. 4100 |
| 22. 8750  | 0. 700000 | -0. 111512  | 0. 235062 | 45. 5965 | 0. 260172 | 334. 621 |
| 13. 5310  |           |             |           |          |           |          |
| 45. 7000  | 230. 200  | 1. 00110    | 50. 7200  | 223. 200 | 354. 100  | 19. 4100 |
| 22. 8750  | 0. 700000 | -0. 112464  | 0. 234296 | 45. 6965 | 0. 259890 | 334. 359 |
| 0. 000000 |           |             |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 45. 8000  | 224. 000  | 1. 00360   | 53. 4300  | 218. 000 | 354. 900  | 19. 4300 |
| 22. 8125  | 0. 700000 | -0. 113357 | 0. 233463 | 45. 7965 | 0. 259528 | 334. 101 |
| 0. 000000 |           |            |           |          |           |          |
| 45. 9000  | 218. 055  | 1. 00148   | 54. 2856  | 211. 535 | 354. 180  | 19. 4300 |
| 22. 8125  | 0. 700000 | -0. 114157 | 0. 232542 | 45. 8965 | 0. 259051 | 333. 853 |
| 12. 6530  |           |            |           |          |           |          |
| 46. 0000  | 213. 783  | 1. 00092   | 52. 4710  | 208. 609 | 355. 372  | 19. 4191 |
| 22. 8125  | 0. 700000 | -0. 114881 | 0. 231557 | 45. 9964 | 0. 258489 | 333. 613 |
| 6. 51190  |           |            |           |          |           |          |
| 46. 1000  | 215. 336  | 1. 00007   | 48. 4826  | 210. 634 | 355. 897  | 19. 4100 |
| 22. 8750  | 0. 700000 | -0. 115572 | 0. 230550 | 46. 0964 | 0. 257896 | 333. 376 |
| 1. 29938  |           |            |           |          |           |          |
| 46. 2000  | 223. 900  | 0. 999500  | 43. 5900  | 220. 200 | 357. 000  | 19. 4100 |
| 22. 8125  | 0. 700000 | -0. 116364 | 0. 229622 | 46. 1964 | 0. 257423 | 333. 126 |
| 8. 66686  |           |            |           |          |           |          |
| 46. 3000  | 240. 400  | 0. 999300  | 41. 1400  | 236. 100 | 356. 600  | 19. 4300 |
| 22. 8125  | 0. 700000 | -0. 117307 | 0. 228852 | 46. 2964 | 0. 257166 | 332. 861 |
| 163. 879  |           |            |           |          |           |          |
| 46. 4000  | 252. 000  | 1. 00060   | 41. 7000  | 249. 600 | 358. 600  | 19. 4000 |
| 22. 8125  | 0. 700000 | -0. 118428 | 0. 228376 | 46. 3964 | 0. 257256 | 332. 590 |
| 0. 000000 |           |            |           |          |           |          |
| 46. 5000  | 264. 100  | 1. 00320   | 45. 3000  | 261. 000 | 357. 800  | 19. 4100 |
| 22. 8125  | 0. 700000 | -0. 119538 | 0. 228174 | 46. 4964 | 0. 257590 | 332. 350 |
| 0. 000000 |           |            |           |          |           |          |
| 46. 6000  | 266. 100  | 1. 00130   | 50. 2000  | 262. 900 | 357. 800  | 19. 4300 |
| 22. 8750  | 0. 600000 | -0. 120641 | 0. 228097 | 46. 5964 | 0. 258036 | 332. 126 |
| 2. 75878  |           |            |           |          |           |          |
| 46. 7000  | 262. 836  | 1. 00168   | 53. 0871  | 259. 016 | 357. 124  | 19. 4388 |
| 22. 8750  | 0. 600000 | -0. 121683 | 0. 227997 | 46. 6964 | 0. 258437 | 331. 911 |
| 8. 05994  |           |            |           |          |           |          |
| 46. 8000  | 256. 594  | 1. 00090   | 53. 8195  | 253. 790 | 358. 196  | 19. 4599 |
| 22. 8125  | 0. 600000 | -0. 122715 | 0. 227822 | 46. 7964 | 0. 258770 | 331. 691 |
| 0. 185634 |           |            |           |          |           |          |
| 46. 9000  | 251. 400  | 1. 00200   | 53. 0700  | 249. 100 | 358. 700  | 19. 4600 |
| 22. 9375  | 0. 600000 | -0. 123723 | 0. 227541 | 46. 8964 | 0. 259002 | 331. 465 |
| 15. 4722  |           |            |           |          |           |          |
| 47. 0000  | 253. 818  | 0. 999406  | 52. 3468  | 247. 412 | 354. 594  | 19. 4600 |
| 22. 8750  | 0. 600000 | -0. 124715 | 0. 227206 | 46. 9964 | 0. 259184 | 331. 237 |
| 3. 59192  |           |            |           |          |           |          |
| 47. 1000  | 254. 000  | 1. 00200   | 51. 4800  | 246. 700 | 353. 700  | 19. 4600 |
| 22. 8125  | 0. 500000 | -0. 125597 | 0. 226961 | 47. 0964 | 0. 259395 | 331. 040 |
| 0. 000000 |           |            |           |          |           |          |
| 47. 2000  | 253. 900  | 0. 998300  | 51. 2500  | 247. 500 | 354. 500  | 19. 4800 |
| 22. 8125  | 0. 500000 | -0. 126442 | 0. 226743 | 47. 1964 | 0. 259615 | 330. 854 |
| 40. 0323  |           |            |           |          |           |          |
| 47. 3000  | 253. 566  | 0. 999846  | 51. 5212  | 247. 900 | 355. 234  | 19. 4800 |
| 22. 8125  | 0. 500000 | -0. 127277 | 0. 226491 | 47. 2964 | 0. 259803 | 330. 666 |
| 34. 7724  |           |            |           |          |           |          |
| 47. 4000  | 256. 600  | 1. 00170   | 51. 6800  | 247. 800 | 352. 100  | 19. 4800 |
| 22. 8750  | 0. 500000 | -0. 128120 | 0. 226267 | 47. 3964 | 0. 260023 | 330. 480 |
| 0. 000000 |           |            |           |          |           |          |
| 47. 5000  | 257. 695  | 1. 00149   | 51. 7200  | 247. 700 | 350. 905  | 19. 4600 |
| 22. 8130  | 0. 500000 | -0. 128974 | 0. 226085 | 47. 4964 | 0. 260286 | 330. 297 |
| 15. 1479  |           |            |           |          |           |          |
| 47. 6000  | 257. 919  | 1. 00168   | 51. 7868  | 247. 444 | 350. 424  | 19. 4600 |
| 22. 8476  | 0. 500000 | -0. 129828 | 0. 225907 | 47. 5964 | 0. 260556 | 330. 114 |
| 7. 14029  |           |            |           |          |           |          |
| 47. 7000  | 260. 600  | 1. 00170   | 52. 0100  | 246. 900 | 347. 100  | 19. 4600 |
| 22. 8750  | 0. 500000 | -0. 130685 | 0. 225745 | 47. 6964 | 0. 260844 | 329. 933 |
| 0. 000000 |           |            |           |          |           |          |
| 47. 8000  | 259. 782  | 1. 00145   | 52. 2310  | 244. 951 | 345. 999  | 19. 4530 |
| 22. 9375  | 0. 400000 | -0. 131454 | 0. 225628 | 47. 7963 | 0. 261128 | 329. 774 |
| 22. 7655  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 47. 9000  | 258. 120  | 1. 00144   | 52. 0525  | 241. 005 | 343. 759  | 19. 4500 |
| 22. 8750  | 0. 400000 | -0. 132140 | 0. 225499 | 47. 8963 | 0. 261363 | 329. 630 |
| 1. 63697  |           |            |           |          |           |          |
| 48. 0000  | 252. 600  | 1. 00120   | 50. 8600  | 234. 400 | 342. 800  | 19. 4300 |
| 22. 8750  | 0. 400000 | -0. 132819 | 0. 225337 | 47. 9963 | 0. 261568 | 329. 484 |
| 10. 9627  |           |            |           |          |           |          |
| 48. 1000  | 248. 300  | 1. 00180   | 47. 9000  | 226. 800 | 339. 400  | 19. 4300 |
| 22. 8125  | 0. 400000 | -0. 133483 | 0. 225122 | 48. 0963 | 0. 261720 | 329. 335 |
| 30. 2202  |           |            |           |          |           |          |
| 48. 2000  | 246. 600  | 1. 00210   | 45. 2500  | 224. 000 | 338. 200  | 19. 4300 |
| 22. 8750  | 0. 400000 | -0. 134129 | 0. 224859 | 48. 1963 | 0. 261825 | 329. 184 |
| 0. 000000 |           |            |           |          |           |          |
| 48. 3000  | 253. 100  | 1. 00200   | 39. 6400  | 227. 300 | 334. 900  | 19. 4300 |
| 22. 8750  | 0. 400000 | -0. 134783 | 0. 224614 | 48. 2963 | 0. 261950 | 329. 034 |
| 29. 7074  |           |            |           |          |           |          |
| 48. 4000  | 272. 700  | 1. 00150   | 34. 5900  | 244. 400 | 332. 300  | 19. 4300 |
| 22. 8125  | 0. 400000 | -0. 135471 | 0. 224516 | 48. 3963 | 0. 262221 | 328. 894 |
| 108. 295  |           |            |           |          |           |          |
| 48. 5000  | 292. 765  | 1. 00123   | 34. 7683  | 264. 660 | 332. 195  | 19. 4100 |
| 22. 8750  | 0. 400000 | -0. 136147 | 0. 224679 | 48. 4963 | 0. 262710 | 328. 786 |
| 88. 8336  |           |            |           |          |           |          |
| 48. 6000  | 308. 923  | 1. 00070   | 42. 0134  | 278. 328 | 329. 680  | 19. 4300 |
| 22. 8750  | 0. 400000 | -0. 136739 | 0. 225043 | 48. 5963 | 0. 263329 | 328. 717 |
| 5. 63297  |           |            |           |          |           |          |
| 48. 7000  | 320. 900  | 1. 00010   | 53. 0900  | 285. 100 | 324. 300  | 19. 4300 |
| 22. 8750  | 0. 400000 | -0. 137236 | 0. 225530 | 48. 6963 | 0. 264003 | 328. 679 |
| 6. 94950  |           |            |           |          |           |          |
| 48. 8000  | 320. 600  | 0. 998700  | 62. 6700  | 288. 200 | 327. 800  | 19. 4300 |
| 22. 8750  | 0. 400000 | -0. 137682 | 0. 226066 | 48. 7963 | 0. 264693 | 328. 657 |
| 21. 1515  |           |            |           |          |           |          |
| 48. 9000  | 325. 153  | 0. 998838  | 68. 2556  | 289. 392 | 324. 438  | 19. 4500 |
| 22. 8750  | 0. 400000 | -0. 138113 | 0. 226616 | 48. 8963 | 0. 265386 | 328. 639 |
| 68. 2685  |           |            |           |          |           |          |
| 49. 0000  | 326. 411  | 1. 00060   | 71. 0371  | 290. 305 | 324. 047  | 19. 4405 |
| 22. 8750  | 0. 400000 | -0. 138506 | 0. 227193 | 48. 9963 | 0. 266083 | 328. 632 |
| 4. 29175  |           |            |           |          |           |          |
| 49. 1000  | 328. 400  | 1. 00220   | 73. 1700  | 291. 400 | 323. 200  | 19. 4500 |
| 22. 8750  | 0. 400000 | -0. 138879 | 0. 227782 | 49. 0963 | 0. 266781 | 328. 629 |
| 0. 000000 |           |            |           |          |           |          |
| 49. 2000  | 332. 100  | 1. 00200   | 77. 3000  | 293. 000 | 321. 100  | 19. 4300 |
| 22. 8750  | 0. 400000 | -0. 139229 | 0. 228386 | 49. 1963 | 0. 267479 | 328. 633 |
| 5. 45265  |           |            |           |          |           |          |
| 49. 3000  | 333. 464  | 1. 00048   | 82. 5937  | 293. 306 | 320. 042  | 19. 4100 |
| 22. 9375  | 0. 400000 | -0. 139547 | 0. 229008 | 49. 2963 | 0. 268175 | 328. 644 |
| 3. 33718  |           |            |           |          |           |          |
| 49. 4000  | 327. 200  | 1. 00010   | 86. 0500  | 288. 900 | 322. 000  | 19. 4000 |
| 22. 8750  | 0. 400000 | -0. 139890 | 0. 229615 | 49. 3963 | 0. 268872 | 328. 649 |
| 0. 000000 |           |            |           |          |           |          |
| 49. 5000  | 317. 700  | 1. 00030   | 79. 8700  | 279. 300 | 322. 100  | 19. 4100 |
| 22. 8750  | 0. 400000 | -0. 140293 | 0. 230184 | 49. 4963 | 0. 269568 | 328. 639 |
| 72. 8388  |           |            |           |          |           |          |
| 49. 6000  | 317. 182  | 1. 00020   | 70. 0631  | 274. 170 | 317. 588  | 19. 4100 |
| 22. 9375  | 0. 405838 | -0. 140783 | 0. 230731 | 49. 5963 | 0. 270290 | 328. 610 |
| 276. 270  |           |            |           |          |           |          |
| 49. 7000  | 316. 276  | 1. 00046   | 65. 4857  | 273. 900 | 318. 224  | 19. 4100 |
| 22. 8750  | 0. 451048 | -0. 141276 | 0. 231232 | 49. 6963 | 0. 270975 | 328. 576 |
| 151. 696  |           |            |           |          |           |          |
| 49. 8000  | 314. 400  | 1. 00180   | 63. 9200  | 273. 100 | 319. 400  | 19. 4000 |
| 22. 8750  | 0. 500000 | -0. 141845 | 0. 231813 | 49. 7963 | 0. 271767 | 328. 538 |
| 0. 000000 |           |            |           |          |           |          |
| 49. 9000  | 310. 533  | 1. 00023   | 63. 2698  | 268. 722 | 318. 954  | 19. 4065 |
| 22. 8750  | 0. 500000 | -0. 142483 | 0. 232408 | 49. 8963 | 0. 272608 | 328. 489 |
| 29. 7095  |           |            |           |          |           |          |



GW-13. 20160920. WDO1. I as

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 50. 0000  | 306. 696  | 0. 999765  | 62. 0626  | 263. 383  | 317. 587  | 19. 4022  |
| 22. 8750  | 0. 500000 | -0. 143124 | 0. 232916 | 49. 9963  | 0. 273376 | 328. 430  |
| 4. 97908  |           |            |           |           |           |           |
| 50. 1000  | 301. 800  | 0. 999700  | 60. 5000  | 259. 000  | 318. 100  | 19. 4000  |
| 22. 8750  | 0. 500000 | -0. 143841 | 0. 233412 | 50. 0963  | 0. 274174 | 328. 356  |
| 4. 89009  |           |            |           |           |           |           |
| 50. 2000  | 301. 500  | 1. 00080   | 59. 2600  | 256. 200  | 315. 700  | 19. 3800  |
| 22. 8972  | 0. 500000 | -0. 144557 | 0. 233845 | 50. 1963  | 0. 274918 | 328. 277  |
| 189. 294  |           |            |           |           |           |           |
| 50. 3000  | 297. 600  | 1. 00140   | 58. 6800  | 254. 600  | 318. 000  | 19. 4000  |
| 22. 9375  | 0. 500000 | -0. 145314 | 0. 234278 | 50. 2963  | 0. 275685 | 328. 190  |
| 0. 000000 |           |            |           |           |           |           |
| 50. 4000  | 296. 900  | 1. 00120   | 58. 4900  | 252. 600  | 316. 800  | 19. 4300  |
| 22. 9375  | 0. 500000 | -0. 146085 | 0. 234686 | 50. 3963  | 0. 276439 | 328. 099  |
| 0. 000000 |           |            |           |           |           |           |
| 50. 5000  | 291. 800  | 1. 00220   | 58. 9200  | 249. 500  | 318. 900  | 19. 4600  |
| 22. 8750  | 0. 500000 | -0. 146878 | 0. 235049 | 50. 4963  | 0. 277166 | 327. 999  |
| 14. 3203  |           |            |           |           |           |           |
| 50. 6000  | 286. 847  | 1. 00176   | 59. 9269  | 243. 889  | 318. 342  | 19. 4600  |
| 22. 8750  | 0. 500000 | -0. 147692 | 0. 235363 | 50. 5963  | 0. 277864 | 327. 891  |
| 6. 43151  |           |            |           |           |           |           |
| 50. 7000  | 277. 100  | 1. 00290   | 61. 3700  | 233. 900  | 318. 200  | 19. 4600  |
| 22. 8750  | 0. 500000 | -0. 148537 | 0. 235574 | 50. 6963  | 0. 278493 | 327. 767  |
| 0. 000000 |           |            |           |           |           |           |
| 50. 8000  | 262. 090  | 1. 00204   | 62. 6670  | 216. 660  | 315. 969  | 19. 4500  |
| 22. 9375  | 0. 500000 | -0. 149408 | 0. 235590 | 50. 7963  | 0. 278972 | 327. 618  |
| 160. 455  |           |            |           |           |           |           |
| 50. 9000  | 242. 026  | 1. 00151   | 60. 9634  | 199. 257  | 318. 397  | 19. 4600  |
| 22. 9375  | 0. 500000 | -0. 150233 | 0. 235316 | 50. 8963  | 0. 279184 | 327. 445  |
| 65. 4539  |           |            |           |           |           |           |
| 51. 0000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 150926 | 0. 234791 | 50. 9963  | 0. 279116 | 327. 267  |
| 11. 5346  |           |            |           |           |           |           |
| 51. 1000  | 144. 047  | 0. 999872  | 34. 2164  | 102. 267  | 317. 234  | 19. 4500  |
| 22. 8750  | 0. 500000 | -0. 151040 | 0. 234002 | 51. 0963  | 0. 278514 | 327. 159  |
| 44. 6928  |           |            |           |           |           |           |
| 51. 2000  | 76. 4526  | 0. 998655  | 32. 2215  | 34. 5801  | 317. 537  | 19. 4309  |
| 22. 8750  | 0. 500000 | -0. 150236 | 0. 233887 | 51. 1963  | 0. 277982 | 327. 285  |
| 6. 29364  |           |            |           |           |           |           |
| 51. 3000  | 55. 3000  | 1. 00010   | 39. 7400  | 12. 9000  | 317. 200  | 19. 4600  |
| 22. 8750  | 0. 500000 | -0. 149454 | 0. 234262 | 51. 2962  | 0. 277876 | 327. 463  |
| 44. 1222  |           |            |           |           |           |           |
| 51. 4000  | 30. 9437  | 1. 00026   | 46. 4254  | 350. 344  | 319. 100  | 19. 4582  |
| 22. 8750  | 0. 500000 | -0. 148874 | 0. 234902 | 51. 3962  | 0. 278105 | 327. 635  |
| 29. 4144  |           |            |           |           |           |           |
| 51. 5000  | 358. 900  | 1. 00090   | 56. 5200  | 319. 400  | 320. 600  | 19. 4500  |
| 22. 8750  | 0. 500000 | -0. 148674 | 0. 235737 | 51. 4962  | 0. 278704 | 327. 761  |
| 0. 000000 |           |            |           |           |           |           |
| 51. 6000  | 320. 800  | 1. 00030   | 62. 5100  | 280. 400  | 320. 300  | 19. 4600  |
| 22. 9375  | 0. 600000 | -0. 149012 | 0. 236651 | 51. 5962  | 0. 279658 | 327. 803  |
| 132. 489  |           |            |           |           |           |           |
| 51. 7000  | 301. 520  | 1. 00001   | 59. 9969  | 260. 430  | 319. 798  | 19. 4500  |
| 22. 9375  | 0. 600000 | -0. 149809 | 0. 237323 | 51. 6962  | 0. 280651 | 327. 738  |
| 29. 9249  |           |            |           |           |           |           |
| 51. 8000  | 299. 614  | 0. 999335  | 53. 9534  | 259. 114  | 320. 354  | 19. 4408  |
| 22. 8750  | 0. 600000 | -0. 150715 | 0. 237849 | 51. 7962  | 0. 281579 | 327. 639  |
| 12. 6328  |           |            |           |           |           |           |
| 51. 9000  | 305. 800  | 0. 998800  | 48. 9800  | 266. 800  | 321. 700  | 19. 4300  |
| 22. 9375  | 0. 600000 | -0. 151605 | 0. 238399 | 51. 8962  | 0. 282521 | 327. 547  |
| 0. 000000 |           |            |           |           |           |           |
| 52. 0000  | 319. 900  | 0. 998100  | 47. 5300  | 281. 300  | 322. 000  | 19. 4500  |
| 22. 8750  | 0. 600000 | -0. 152389 | 0. 239089 | 51. 9962  | 0. 283525 | 327. 488  |
| 66. 3420  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. I as

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 52. 1000  | 325. 217  | 1. 00000   | 49. 3407  | 287. 450 | 322. 850  | 19. 4300 |
| 22. 9375  | 0. 600000 | -0. 153016 | 0. 239928 | 52. 0962 | 0. 284568 | 327. 472 |
| 3. 57170  |           |            |           |          |           |          |
| 52. 2000  | 320. 800  | 0. 998300  | 53. 7900  | 282. 900 | 322. 900  | 19. 4100 |
| 22. 9375  | 0. 600000 | -0. 153625 | 0. 240779 | 52. 1962 | 0. 285613 | 327. 461 |
| 0. 000000 |           |            |           |          |           |          |
| 52. 3000  | 296. 500  | 0. 999800  | 57. 2000  | 258. 800 | 323. 500  | 19. 4300 |
| 22. 8750  | 0. 600000 | -0. 154452 | 0. 241410 | 52. 2962 | 0. 286591 | 327. 389 |
| 110. 376  |           |            |           |          |           |          |
| 52. 4000  | 281. 013  | 0. 999116  | 54. 9960  | 242. 589 | 322. 789  | 19. 4587 |
| 22. 8750  | 0. 600000 | -0. 155454 | 0. 241701 | 52. 3962 | 0. 287376 | 327. 252 |
| 2. 66942  |           |            |           |          |           |          |
| 52. 5000  | 283. 052  | 1. 00037   | 48. 3577  | 245. 175 | 323. 223  | 19. 4544 |
| 22. 9375  | 0. 600000 | -0. 156483 | 0. 241897 | 52. 4962 | 0. 288099 | 327. 101 |
| 35. 1848  |           |            |           |          |           |          |
| 52. 6000  | 299. 000  | 1. 00030   | 41. 4100  | 262. 600 | 324. 500  | 19. 4600 |
| 22. 9375  | 0. 600000 | -0. 157482 | 0. 242303 | 52. 5962 | 0. 288983 | 326. 979 |
| 0. 000000 |           |            |           |          |           |          |
| 52. 7000  | 331. 847  | 1. 00015   | 38. 4190  | 293. 740 | 322. 377  | 19. 4800 |
| 22. 9375  | 0. 641916 | -0. 158224 | 0. 243088 | 52. 6962 | 0. 290045 | 326. 940 |
| 19. 2837  |           |            |           |          |           |          |
| 52. 8000  | 303. 207  | 0. 999425  | 42. 2330  | 320. 444 | 323. 430  | 19. 4770 |
| 22. 9281  | 0. 700000 | -0. 158484 | 0. 244180 | 52. 7962 | 0. 291103 | 327. 015 |
| 21. 3325  |           |            |           |          |           |          |
| 52. 9000  | 7. 40000  | 1. 00100   | 50. 8600  | 332. 600 | 325. 100  | 19. 4600 |
| 22. 8750  | 0. 700000 | -0. 158397 | 0. 245396 | 52. 8962 | 0. 292077 | 327. 159 |
| 4. 00279  |           |            |           |          |           |          |
| 53. 0000  | 2. 10000  | 1. 00100   | 57. 5500  | 327. 000 | 324. 900  | 19. 4600 |
| 22. 9375  | 0. 700000 | -0. 158264 | 0. 246610 | 52. 9962 | 0. 293026 | 327. 309 |
| 60. 8824  |           |            |           |          |           |          |
| 53. 1000  | 346. 800  | 1. 00330   | 59. 5400  | 311. 600 | 325. 200  | 19. 4600 |
| 22. 8750  | 0. 700000 | -0. 158331 | 0. 247824 | 53. 0961 | 0. 294084 | 327. 426 |
| 0. 000000 |           |            |           |          |           |          |
| 53. 2000  | 327. 800  | 1. 00230   | 59. 0700  | 292. 300 | 325. 500  | 19. 4500 |
| 22. 9375  | 0. 700000 | -0. 158790 | 0. 248951 | 53. 1961 | 0. 295281 | 327. 469 |
| 142. 996  |           |            |           |          |           |          |
| 53. 3000  | 316. 019  | 1. 00299   | 57. 4839  | 279. 522 | 324. 802  | 19. 4800 |
| 22. 9375  | 0. 700000 | -0. 159524 | 0. 249926 | 53. 2961 | 0. 296497 | 327. 451 |
| 127. 565  |           |            |           |          |           |          |
| 53. 4000  | 312. 400  | 1. 00120   | 56. 1200  | 276. 600 | 325. 500  | 19. 4800 |
| 22. 8750  | 0. 700000 | -0. 160401 | 0. 250776 | 53. 3961 | 0. 297686 | 327. 396 |
| 0. 000000 |           |            |           |          |           |          |
| 53. 5000  | 313. 300  | 1. 00070   | 54. 4600  | 278. 400 | 326. 400  | 19. 4800 |
| 22. 9375  | 0. 700000 | -0. 161296 | 0. 251607 | 53. 4961 | 0. 298869 | 327. 338 |
| 12. 3581  |           |            |           |          |           |          |
| 53. 6000  | 312. 089  | 1. 00106   | 54. 6372  | 277. 479 | 326. 689  | 19. 4600 |
| 22. 8750  | 0. 700000 | -0. 162185 | 0. 252445 | 53. 5961 | 0. 300054 | 327. 281 |
| 7. 50173  |           |            |           |          |           |          |
| 53. 7000  | 309. 800  | 1. 00000   | 54. 8600  | 275. 100 | 326. 600  | 19. 4600 |
| 22. 9375  | 0. 700000 | -0. 163105 | 0. 253248 | 53. 6961 | 0. 301228 | 327. 216 |
| 0. 000000 |           |            |           |          |           |          |
| 53. 8000  | 309. 348  | 1. 00021   | 54. 9256  | 274. 348 | 326. 400  | 19. 4500 |
| 22. 9375  | 0. 800000 | -0. 164163 | 0. 254125 | 53. 7961 | 0. 302537 | 327. 138 |
| 10. 2569  |           |            |           |          |           |          |
| 53. 9000  | 305. 423  | 1. 00070   | 55. 7382  | 270. 968 | 327. 045  | 19. 4418 |
| 22. 9375  | 0. 800000 | -0. 165222 | 0. 254948 | 53. 8961 | 0. 303804 | 327. 054 |
| 31. 6431  |           |            |           |          |           |          |
| 54. 0000  | 298. 600  | 1. 00010   | 56. 6700  | 264. 400 | 327. 300  | 19. 4300 |
| 22. 9375  | 0. 800000 | -0. 166408 | 0. 255683 | 53. 9961 | 0. 305066 | 326. 942 |
| 1. 35332  |           |            |           |          |           |          |
| 54. 1000  | 291. 424  | 1. 00093   | 57. 0209  | 257. 679 | 327. 855  | 19. 4409 |
| 22. 9375  | 0. 800000 | -0. 167591 | 0. 256232 | 54. 0961 | 0. 306172 | 326. 813 |
| 35. 6586  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 54. 2000  | 283. 488  | 1. 00253   | 56. 9461  | 250. 837 | 328. 849  | 19. 4323 |
| 23. 0000  | 0. 800000 | -0. 168916 | 0. 256668 | 54. 1961 | 0. 307264 | 326. 651 |
| 0. 473094 |           |            |           |          |           |          |
| 54. 3000  | 278. 600  | 1. 00180   | 55. 4600  | 246. 500 | 329. 400  | 19. 4600 |
| 22. 9375  | 0. 800000 | -0. 170282 | 0. 256951 | 54. 2960 | 0. 308253 | 326. 467 |
| 32. 0635  |           |            |           |          |           |          |
| 54. 4000  | 279. 500  | 1. 00170   | 52. 4200  | 247. 900 | 329. 700  | 19. 4500 |
| 22. 8750  | 0. 800000 | -0. 171661 | 0. 257173 | 54. 3960 | 0. 309202 | 326. 277 |
| 3. 03609  |           |            |           |          |           |          |
| 54. 5000  | 282. 000  | 1. 00120   | 50. 1500  | 250. 800 | 330. 100  | 19. 4500 |
| 23. 0000  | 0. 800000 | -0. 173034 | 0. 257425 | 54. 4960 | 0. 310175 | 326. 092 |
| 0. 000000 |           |            |           |          |           |          |
| 54. 6000  | 293. 500  | 1. 00250   | 45. 4200  | 263. 000 | 330. 800  | 19. 4300 |
| 23. 0000  | 0. 800000 | -0. 174361 | 0. 257851 | 54. 5960 | 0. 311270 | 325. 933 |
| 0. 000000 |           |            |           |          |           |          |
| 54. 7000  | 316. 500  | 1. 00080   | 42. 5700  | 287. 800 | 332. 200  | 19. 4500 |
| 22. 9375  | 0. 800000 | -0. 175475 | 0. 258678 | 54. 6960 | 0. 312579 | 325. 849 |
| 9. 50573  |           |            |           |          |           |          |
| 54. 8000  | 337. 572  | 1. 00066   | 45. 5553  | 308. 596 | 331. 571  | 19. 4694 |
| 23. 0000  | 0. 800000 | -0. 176192 | 0. 259865 | 54. 7960 | 0. 313964 | 325. 862 |
| 51. 7900  |           |            |           |          |           |          |
| 54. 9000  | 342. 181  | 1. 00216   | 51. 8221  | 313. 681 | 332. 100  | 19. 4500 |
| 22. 9375  | 0. 800000 | -0. 176620 | 0. 261194 | 54. 8960 | 0. 315304 | 325. 933 |
| 4. 85729  |           |            |           |          |           |          |
| 55. 0000  | 326. 200  | 1. 00060   | 57. 9500  | 298. 400 | 333. 300  | 19. 4600 |
| 22. 9375  | 0. 800000 | -0. 177186 | 0. 262465 | 54. 9960 | 0. 316674 | 325. 977 |
| 86. 4137  |           |            |           |          |           |          |
| 55. 1000  | 305. 430  | 0. 999675  | 60. 7066  | 276. 878 | 333. 224  | 19. 4500 |
| 22. 9375  | 0. 800000 | -0. 178170 | 0. 263438 | 55. 0960 | 0. 318032 | 325. 928 |
| 43. 5522  |           |            |           |          |           |          |
| 55. 2000  | 291. 100  | 0. 999500  | 60. 7300  | 263. 000 | 333. 400  | 19. 4500 |
| 22. 9375  | 0. 800000 | -0. 179418 | 0. 264057 | 55. 1960 | 0. 319244 | 325. 805 |
| 0. 000000 |           |            |           |          |           |          |
| 55. 3000  | 286. 700  | 0. 998600  | 58. 0600  | 258. 500 | 333. 100  | 19. 4500 |
| 23. 0000  | 0. 900000 | -0. 180766 | 0. 264476 | 55. 2959 | 0. 320349 | 325. 648 |
| 185. 013  |           |            |           |          |           |          |
| 55. 4000  | 290. 013  | 0. 999744  | 51. 9793  | 263. 601 | 334. 694  | 19. 4594 |
| 23. 0000  | 0. 900000 | -0. 182224 | 0. 264887 | 55. 3959 | 0. 321514 | 325. 475 |
| 147. 161  |           |            |           |          |           |          |
| 55. 5000  | 301. 500  | 1. 00130   | 46. 4900  | 274. 800 | 334. 300  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 183650 | 0. 265538 | 55. 4959 | 0. 322859 | 325. 332 |
| 0. 000000 |           |            |           |          |           |          |
| 55. 6000  | 323. 000  | 1. 00170   | 43. 6800  | 298. 100 | 336. 000  | 19. 4800 |
| 22. 9375  | 0. 900000 | -0. 184865 | 0. 266525 | 55. 5959 | 0. 324362 | 325. 254 |
| 122. 966  |           |            |           |          |           |          |
| 55. 7000  | 337. 592  | 0. 999949  | 47. 8077  | 313. 741 | 336. 749  | 19. 4500 |
| 22. 9375  | 0. 900000 | -0. 185642 | 0. 267885 | 55. 6959 | 0. 325922 | 325. 278 |
| 146. 204  |           |            |           |          |           |          |
| 55. 8000  | 334. 400  | 0. 999200  | 54. 0300  | 309. 900 | 336. 400  | 19. 4500 |
| 22. 9375  | 0. 900000 | -0. 186234 | 0. 269339 | 55. 7959 | 0. 327455 | 325. 338 |
| 0. 000000 |           |            |           |          |           |          |
| 55. 9000  | 300. 300  | 0. 999800  | 60. 1100  | 275. 700 | 337. 400  | 19. 4300 |
| 23. 0000  | 0. 900000 | -0. 187323 | 0. 270439 | 55. 8959 | 0. 328979 | 325. 291 |
| 69. 4797  |           |            |           |          |           |          |
| 56. 0000  | 291. 100  | 1. 00260   | 58. 6000  | 263. 200 | 333. 700  | 19. 4500 |
| 22. 9375  | 0. 900000 | -0. 188765 | 0. 271055 | 55. 9959 | 0. 330307 | 325. 146 |
| 0. 000000 |           |            |           |          |           |          |
| 56. 1000  | 295. 600  | 1. 00480   | 50. 8200  | 268. 900 | 334. 500  | 19. 4600 |
| 22. 9375  | 0. 900000 | -0. 190217 | 0. 271652 | 56. 0958 | 0. 331628 | 324. 999 |
| 6. 97027  |           |            |           |          |           |          |
| 56. 2000  | 309. 300  | 1. 00210   | 44. 7100  | 285. 000 | 336. 700  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 191533 | 0. 272501 | 56. 1958 | 0. 333079 | 324. 898 |
| 39. 2186  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 56. 3000  | 322. 109  | 0. 998711  | 43. 9228  | 300. 241 | 339. 039  | 19. 4800 |
| 23. 0000  | 0. 900000 | -0. 192604 | 0. 273643 | 56. 2958 | 0. 334629 | 324. 860 |
| 9. 56730  |           |            |           |          |           |          |
| 56. 4000  | 334. 300  | 0. 999000  | 47. 0300  | 314. 300 | 340. 800  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 193398 | 0. 274994 | 56. 3958 | 0. 336191 | 324. 882 |
| 0. 000000 |           |            |           |          |           |          |
| 56. 5000  | 335. 300  | 0. 998700  | 52. 6400  | 315. 000 | 340. 700  | 19. 4600 |
| 22. 9375  | 1. 000000 | -0. 194046 | 0. 276479 | 56. 4958 | 0. 337778 | 324. 937 |
| 28. 3776  |           |            |           |          |           |          |
| 56. 6000  | 315. 200  | 1. 00420   | 57. 5600  | 294. 100 | 341. 000  | 19. 4600 |
| 22. 9375  | 0. 900000 | -0. 194900 | 0. 277832 | 56. 5958 | 0. 339376 | 324. 950 |
| 0. 000000 |           |            |           |          |           |          |
| 56. 7000  | 281. 600  | 1. 00240   | 60. 0100  | 262. 600 | 343. 300  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 196267 | 0. 278569 | 56. 6958 | 0. 340766 | 324. 833 |
| 73. 2676  |           |            |           |          |           |          |
| 56. 8000  | 275. 763  | 0. 999881  | 55. 6419  | 258. 355 | 344. 210  | 19. 4600 |
| 22. 9375  | 0. 900000 | -0. 197820 | 0. 278800 | 56. 7958 | 0. 341851 | 324. 643 |
| 29. 1874  |           |            |           |          |           |          |
| 56. 9000  | 280. 400  | 0. 999300  | 50. 7100  | 262. 600 | 343. 600  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 199375 | 0. 279019 | 56. 8957 | 0. 342931 | 324. 452 |
| 0. 000000 |           |            |           |          |           |          |
| 57. 0000  | 293. 300  | 0. 998600  | 43. 3800  | 276. 400 | 344. 200  | 19. 4600 |
| 22. 9375  | 1. 000000 | -0. 200888 | 0. 279467 | 56. 9957 | 0. 344177 | 324. 291 |
| 323. 060  |           |            |           |          |           |          |
| 57. 1000  | 310. 800  | 0. 998000  | 39. 3000  | 295. 900 | 346. 100  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 202247 | 0. 280324 | 57. 0957 | 0. 345666 | 324. 190 |
| 0. 000000 |           |            |           |          |           |          |
| 57. 2000  | 337. 400  | 1. 00180   | 39. 8100  | 322. 900 | 346. 000  | 19. 4500 |
| 23. 0000  | 0. 900000 | -0. 203116 | 0. 281611 | 57. 1957 | 0. 347219 | 324. 198 |
| 0. 000000 |           |            |           |          |           |          |
| 57. 3000  | 353. 009  | 1. 00099   | 45. 7069  | 340. 992 | 348. 131  | 19. 4500 |
| 23. 0000  | 0. 900000 | -0. 203492 | 0. 283129 | 57. 2957 | 0. 348670 | 324. 294 |
| 55. 3904  |           |            |           |          |           |          |
| 57. 4000  | 359. 200  | 0. 998500  | 52. 1100  | 347. 100 | 347. 900  | 19. 4300 |
| 23. 0000  | 0. 900000 | -0. 203591 | 0. 284695 | 57. 3957 | 0. 350001 | 324. 431 |
| 0. 000000 |           |            |           |          |           |          |
| 57. 5000  | 352. 500  | 1. 00110   | 58. 0700  | 341. 800 | 349. 600  | 19. 4300 |
| 23. 0000  | 0. 900000 | -0. 203683 | 0. 286262 | 57. 4957 | 0. 351330 | 324. 567 |
| 7. 28316  |           |            |           |          |           |          |
| 57. 6000  | 336. 593  | 0. 999545  | 60. 2633  | 325. 078 | 349. 424  | 19. 4207 |
| 23. 0000  | 0. 900000 | -0. 204056 | 0. 287781 | 57. 5957 | 0. 352784 | 324. 661 |
| 110. 231  |           |            |           |          |           |          |
| 57. 7000  | 316. 089  | 1. 00044   | 59. 8398  | 304. 692 | 350. 410  | 19. 4300 |
| 23. 0000  | 0. 900000 | -0. 204915 | 0. 289086 | 57. 6956 | 0. 354346 | 324. 670 |
| 5. 08797  |           |            |           |          |           |          |
| 57. 8000  | 303. 200  | 0. 999600  | 57. 8200  | 291. 500 | 350. 400  | 19. 4500 |
| 23. 0000  | 0. 900000 | -0. 206163 | 0. 290094 | 57. 7956 | 0. 355890 | 324. 599 |
| 49. 3986  |           |            |           |          |           |          |
| 57. 9000  | 296. 000  | 0. 999900  | 55. 0500  | 286. 000 | 351. 900  | 19. 4500 |
| 22. 9375  | 0. 900000 | -0. 207531 | 0. 290865 | 57. 8956 | 0. 357312 | 324. 492 |
| 53. 2288  |           |            |           |          |           |          |
| 58. 0000  | 296. 000  | 1. 00240   | 53. 0100  | 286. 800 | 352. 500  | 19. 4500 |
| 23. 0000  | 0. 900000 | -0. 208996 | 0. 291569 | 57. 9956 | 0. 358736 | 324. 367 |
| 0. 000000 |           |            |           |          |           |          |
| 58. 1000  | 302. 100  | 1. 00110   | 50. 1400  | 293. 500 | 353. 100  | 19. 4600 |
| 22. 9375  | 0. 900000 | -0. 210366 | 0. 292336 | 58. 0956 | 0. 360159 | 324. 261 |
| 57. 0307  |           |            |           |          |           |          |
| 58. 2000  | 306. 614  | 0. 998491  | 49. 5088  | 299. 790 | 354. 675  | 19. 4800 |
| 22. 9375  | 1. 000000 | -0. 211700 | 0. 293276 | 58. 1956 | 0. 361701 | 324. 177 |
| 31. 2580  |           |            |           |          |           |          |
| 58. 3000  | 309. 377  | 1. 00046   | 49. 5377  | 302. 946 | 355. 025  | 19. 4800 |
| 23. 0000  | 0. 900000 | -0. 212977 | 0. 294270 | 58. 2956 | 0. 363255 | 324. 105 |
| 10. 2186  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 58. 4000  | 316. 600  | 1. 00000   | 49. 3500  | 310. 300  | 355. 000  | 19. 4800  |
| 23. 0000  | 0. 900000 | -0. 214149 | 0. 295314 | 58. 3956  | 0. 364788 | 324. 052  |
| 0. 000000 |           |            |           |           |           |           |
| 58. 5000  | 324. 192  | 1. 00014   | 51. 0587  | 319. 393  | 356. 242  | 19. 4800  |
| 22. 9635  | 0. 900000 | -0. 215127 | 0. 296540 | 58. 4955  | 0. 366355 | 324. 041  |
| 13. 3734  |           |            |           |           |           |           |
| 58. 6000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 216036 | 0. 297821 | 58. 5955  | 0. 367925 | 324. 043  |
| 3. 49765  |           |            |           |           |           |           |
| 58. 7000  | 311. 100  | 1. 00060   | 59. 6200  | 307. 700  | 358. 500  | 19. 4600  |
| 23. 0625  | 0. 900000 | -0. 217080 | 0. 298989 | 58. 6955  | 0. 369484 | 324. 019  |
| 47. 1895  |           |            |           |           |           |           |
| 58. 8000  | 285. 100  | 1. 00030   | 62. 8600  | 281. 200  | 358. 400  | 19. 4600  |
| 22. 9375  | 0. 900000 | -0. 218415 | 0. 299787 | 58. 7955  | 0. 370915 | 323. 924  |
| 181. 971  |           |            |           |           |           |           |
| 58. 9000  | 265. 500  | 1. 00120   | 63. 8700  | 263. 200  | 359. 600  | 19. 4600  |
| 23. 0000  | 0. 900000 | -0. 219966 | 0. 299948 | 58. 8955  | 0. 371960 | 323. 746  |
| 0. 000000 |           |            |           |           |           |           |
| 59. 0000  | 259. 500  | 1. 00020   | 59. 7400  | 257. 200  | 359. 000  | 19. 4800  |
| 23. 0000  | 0. 900000 | -0. 221608 | 0. 299692 | 58. 9955  | 0. 372727 | 323. 519  |
| 166. 615  |           |            |           |           |           |           |
| 59. 1000  | 267. 300  | 1. 00070   | 49. 0500  | 265. 300  | 359. 000  | 19. 4600  |
| 23. 0000  | 1. 00000  | -0. 223166 | 0. 299433 | 59. 0955  | 0. 373447 | 323. 303  |
| 31. 1744  |           |            |           |           |           |           |
| 59. 2000  | 276. 100  | 0. 997400  | 42. 3600  | 274. 700  | 359. 500  | 19. 4800  |
| 23. 0000  | 1. 00000  | -0. 224907 | 0. 299478 | 59. 1955  | 0. 374527 | 323. 094  |
| 0. 000000 |           |            |           |           |           |           |
| 59. 3000  | 300. 200  | 0. 998700  | 33. 9400  | 300. 600  | 1. 20000  | 19. 4800  |
| 23. 0000  | 0. 900000 | -0. 226391 | 0. 300010 | 59. 2954  | 0. 375844 | 322. 961  |
| 0. 000000 |           |            |           |           |           |           |
| 59. 4000  | 336. 820  | 1. 00103   | 33. 1902  | 337. 490  | 1. 00000  | 19. 4800  |
| 23. 0000  | 0. 900000 | -0. 227374 | 0. 301201 | 59. 3954  | 0. 377387 | 322. 951  |
| 238. 970  |           |            |           |           |           |           |
| 59. 5000  | 1. 70000  | 1. 00060   | 40. 7800  | 3. 30000  | 1. 60000  | 19. 4800  |
| 22. 9375  | 0. 900000 | -0. 227594 | 0. 302738 | 59. 4954  | 0. 378747 | 323. 065  |
| 0. 000000 |           |            |           |           |           |           |
| 59. 6000  | 11. 7216  | 1. 00046   | 51. 8464  | 13. 6431  | 1. 72156  | 19. 4800  |
| 22. 9902  | 0. 984311 | -0. 227361 | 0. 304333 | 59. 5954  | 0. 379884 | 323. 237  |
| 246. 747  |           |            |           |           |           |           |
| 59. 7000  | 8. 76443  | 1. 00047   | 58. 9385  | 12. 1820  | 3. 17641  | 19. 4600  |
| 23. 0000  | 0. 900000 | -0. 227038 | 0. 305955 | 59. 6954  | 0. 380992 | 323. 422  |
| 24. 5352  |           |            |           |           |           |           |
| 59. 8000  | 356. 700  | 1. 00020   | 61. 0300  | 359. 300  | 2. 70000  | 19. 4600  |
| 23. 0000  | 0. 900000 | -0. 226924 | 0. 307536 | 59. 7954  | 0. 382195 | 323. 577  |
| 4. 21241  |           |            |           |           |           |           |
| 59. 9000  | 337. 909  | 1. 00032   | 59. 5304  | 340. 874  | 3. 87515  | 19. 4600  |
| 22. 9375  | 0. 900000 | -0. 227252 | 0. 309063 | 59. 8954  | 0. 383619 | 323. 673  |
| 95. 7825  |           |            |           |           |           |           |
| 60. 0000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 227979 | 0. 310453 | 59. 9953  | 0. 385169 | 323. 709  |
| 8. 18841  |           |            |           |           |           |           |
| 60. 1000  | 321. 500  | 1. 00150   | 56. 1100  | 323. 400  | 3. 40000  | 19. 4600  |
| 23. 0000  | 0. 900000 | -0. 228879 | 0. 311740 | 60. 0953  | 0. 386739 | 323. 714  |
| 39. 9378  |           |            |           |           |           |           |
| 60. 2000  | 315. 700  | 1. 00150   | 55. 1300  | 318. 000  | 3. 90000  | 19. 4600  |
| 23. 0000  | 0. 900000 | -0. 229900 | 0. 312932 | 60. 1953  | 0. 388305 | 323. 697  |
| 95. 2363  |           |            |           |           |           |           |
| 60. 3000  | 314. 000  | 1. 00030   | 54. 5300  | 315. 700  | 3. 40000  | 19. 4600  |
| 22. 9375  | 0. 900000 | -0. 231016 | 0. 314038 | 60. 2953  | 0. 389856 | 323. 661  |
| 0. 000000 |           |            |           |           |           |           |
| 60. 4000  | 311. 400  | 0. 999300  | 53. 6500  | 313. 600  | 3. 90000  | 19. 4800  |
| 23. 0000  | 0. 900000 | -0. 232183 | 0. 315089 | 60. 3953  | 0. 391395 | 323. 614  |
| 5. 53625  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. Las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 60. 5000  | 310. 404  | 1. 00014   | 53. 0039  | 312. 607 | 3. 90000  | 19. 4800 |
| 23. 0000  | 0. 900000 | -0. 233372 | 0. 316115 | 60. 4953 | 0. 392926 | 323. 563 |
| 4. 41967  |           |            |           |          |           |          |
| 60. 6000  | 309. 573  | 1. 00020   | 52. 5773  | 312. 247 | 4. 27317  | 19. 4693 |
| 23. 0000  | 0. 900000 | -0. 234590 | 0. 317107 | 60. 5953 | 0. 394448 | 323. 507 |
| 17. 1092  |           |            |           |          |           |          |
| 60. 7000  | 308. 654  | 1. 00060   | 52. 2549  | 312. 100 | 5. 14641  | 19. 4600 |
| 23. 0625  | 0. 910240 | -0. 235803 | 0. 318106 | 60. 6953 | 0. 395973 | 323. 452 |
| 30. 7722  |           |            |           |          |           |          |
| 60. 8000  | 308. 900  | 1. 00110   | 52. 0200  | 312. 200 | 4. 80000  | 19. 4600 |
| 23. 0205  | 0. 900000 | -0. 237057 | 0. 319139 | 60. 7953 | 0. 397549 | 323. 395 |
| 4. 51843  |           |            |           |          |           |          |
| 60. 9000  | 308. 356  | 1. 00054   | 51. 8728  | 312. 300 | 5. 54443  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 238280 | 0. 320125 | 60. 8952 | 0. 399070 | 323. 338 |
| 6. 61679  |           |            |           |          |           |          |
| 61. 0000  | 308. 400  | 1. 00060   | 51. 7500  | 312. 400 | 5. 60000  | 19. 4500 |
| 23. 0000  | 0. 900000 | -0. 239520 | 0. 321089 | 60. 9952 | 0. 400584 | 323. 278 |
| 0. 000000 |           |            |           |          |           |          |
| 61. 1000  | 308. 300  | 1. 00090   | 51. 6500  | 312. 700 | 6. 00000  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 240759 | 0. 322054 | 61. 0952 | 0. 402099 | 323. 219 |
| 2. 84768  |           |            |           |          |           |          |
| 61. 2000  | 308. 284  | 1. 00059   | 51. 5905  | 312. 895 | 6. 21054  | 19. 4595 |
| 23. 0000  | 0. 900000 | -0. 241990 | 0. 323030 | 61. 1952 | 0. 403618 | 323. 162 |
| 13. 0190  |           |            |           |          |           |          |
| 61. 3000  | 307. 100  | 1. 00130   | 51. 5500  | 313. 100 | 7. 70000  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 243230 | 0. 323993 | 61. 2952 | 0. 405133 | 323. 103 |
| 0. 000000 |           |            |           |          |           |          |
| 61. 4000  | 308. 200  | 1. 00030   | 51. 5400  | 313. 300 | 6. 70000  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 244473 | 0. 324954 | 61. 3952 | 0. 406647 | 323. 045 |
| 4. 19069  |           |            |           |          |           |          |
| 61. 5000  | 308. 407  | 0. 999927  | 51. 5731  | 313. 465 | 6. 72359  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 245707 | 0. 325925 | 61. 4952 | 0. 408166 | 322. 988 |
| 17. 9895  |           |            |           |          |           |          |
| 61. 6000  | 308. 689  | 0. 999823  | 51. 6267  | 313. 522 | 6. 51066  | 19. 4800 |
| 23. 0000  | 0. 900000 | -0. 246938 | 0. 326901 | 61. 5952 | 0. 409686 | 322. 933 |
| 4. 09288  |           |            |           |          |           |          |
| 61. 7000  | 308. 100  | 0. 998700  | 51. 7200  | 313. 600 | 7. 10000  | 19. 4800 |
| 23. 0000  | 0. 900000 | -0. 248169 | 0. 327876 | 61. 6951 | 0. 411206 | 322. 878 |
| 1. 90365  |           |            |           |          |           |          |
| 61. 8000  | 307. 872  | 0. 999864  | 51. 8844  | 313. 328 | 7. 02778  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 249404 | 0. 328847 | 61. 7951 | 0. 412726 | 322. 823 |
| 3. 30858  |           |            |           |          |           |          |
| 61. 9000  | 305. 100  | 1. 00160   | 52. 0900  | 312. 600 | 9. 20000  | 19. 4800 |
| 23. 0000  | 0. 900000 | -0. 250667 | 0. 329781 | 61. 8951 | 0. 414233 | 322. 761 |
| 4. 45493  |           |            |           |          |           |          |
| 62. 0000  | 303. 400  | 0. 999800  | 52. 1700  | 310. 500 | 8. 80000  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 251962 | 0. 330669 | 61. 9951 | 0. 415725 | 322. 694 |
| 0. 000000 |           |            |           |          |           |          |
| 62. 1000  | 301. 000  | 1. 00100   | 51. 7400  | 307. 800 | 8. 50000  | 19. 4800 |
| 23. 0043  | 0. 900000 | -0. 253285 | 0. 331515 | 62. 0951 | 0. 417200 | 322. 619 |
| 12. 7968  |           |            |           |          |           |          |
| 62. 2000  | 301. 500  | 1. 00090   | 50. 6100  | 309. 000 | 9. 10000  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 254631 | 0. 332325 | 62. 1951 | 0. 418661 | 322. 540 |
| 0. 000000 |           |            |           |          |           |          |
| 62. 3000  | 309. 400  | 0. 999500  | 49. 8500  | 317. 100 | 9. 10000  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 255902 | 0. 333246 | 62. 2951 | 0. 420165 | 322. 479 |
| 50. 8861  |           |            |           |          |           |          |
| 62. 4000  | 312. 112  | 1. 00219   | 51. 5102  | 319. 457 | 8. 92245  | 19. 4600 |
| 23. 0625  | 0. 977545 | -0. 257079 | 0. 334296 | 62. 3951 | 0. 421715 | 322. 439 |
| 226. 944  |           |            |           |          |           |          |
| 62. 5000  | 305. 424  | 1. 00078   | 52. 4662  | 311. 772 | 8. 28287  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 258334 | 0. 335345 | 62. 4950 | 0. 423312 | 322. 391 |
| 58. 4545  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 62. 6000  | 293. 700  | 1. 00160   | 51. 0400  | 301. 500 | 10. 1000  | 19. 4600 |
| 23. 0625  | 0. 900000 | -0. 259688 | 0. 336136 | 62. 5950 | 0. 424765 | 322. 311 |
| 16. 9823  |           |            |           |          |           |          |
| 62. 7000  | 297. 224  | 1. 00176   | 47. 9819  | 303. 917 | 8. 69653  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 261126 | 0. 336768 | 62. 6950 | 0. 426144 | 322. 210 |
| 97. 2631  |           |            |           |          |           |          |
| 62. 8000  | 309. 000  | 1. 00230   | 45. 9300  | 317. 600 | 10. 1000  | 19. 4600 |
| 23. 0625  | 0. 900000 | -0. 262430 | 0. 337636 | 62. 7950 | 0. 427631 | 322. 144 |
| 0. 000000 |           |            |           |          |           |          |
| 62. 9000  | 320. 559  | 1. 00090   | 47. 7312  | 329. 869 | 10. 4105  | 19. 4538 |
| 23. 0625  | 0. 900000 | -0. 263510 | 0. 338773 | 62. 8950 | 0. 429191 | 322. 123 |
| 25. 6025  |           |            |           |          |           |          |
| 63. 0000  | 322. 843  | 1. 00182   | 50. 3202  | 331. 462 | 9. 81898  | 19. 4500 |
| 23. 0000  | 0. 900000 | -0. 264478 | 0. 340010 | 62. 9950 | 0. 430761 | 322. 122 |
| 2. 60874  |           |            |           |          |           |          |
| 63. 1000  | 322. 000  | 1. 00050   | 51. 6300  | 330. 600 | 9. 80000  | 19. 4500 |
| 23. 0625  | 0. 900000 | -0. 265439 | 0. 341252 | 63. 0950 | 0. 432332 | 322. 123 |
| 4. 41109  |           |            |           |          |           |          |
| 63. 2000  | 319. 897  | 0. 999800  | 52. 7086  | 329. 303 | 10. 8062  | 19. 4500 |
| 23. 0625  | 0. 967186 | -0. 266470 | 0. 342501 | 63. 1950 | 0. 433951 | 322. 117 |
| 96. 1787  |           |            |           |          |           |          |
| 63. 3000  | 316. 200  | 1. 00090   | 53. 7800  | 325. 000 | 10. 4000  | 19. 4300 |
| 23. 0625  | 0. 900000 | -0. 267521 | 0. 343676 | 63. 2949 | 0. 435523 | 322. 102 |
| 2. 83092  |           |            |           |          |           |          |
| 63. 4000  | 309. 200  | 1. 00120   | 54. 3500  | 317. 800 | 10. 4000  | 19. 4100 |
| 23. 0625  | 0. 900000 | -0. 268678 | 0. 344736 | 63. 3949 | 0. 437071 | 322. 068 |
| 4. 89354  |           |            |           |          |           |          |
| 63. 5000  | 300. 000  | 1. 00070   | 54. 3400  | 309. 000 | 11. 0000  | 19. 4600 |
| 23. 0625  | 0. 900000 | -0. 269950 | 0. 345655 | 63. 4949 | 0. 438578 | 322. 011 |
| 79. 5454  |           |            |           |          |           |          |
| 63. 6000  | 292. 300  | 1. 00280   | 53. 5700  | 301. 000 | 10. 8000  | 19. 4800 |
| 23. 0000  | 0. 900000 | -0. 271352 | 0. 346358 | 63. 5949 | 0. 439995 | 321. 923 |
| 0. 000000 |           |            |           |          |           |          |
| 63. 7000  | 287. 400  | 1. 00230   | 50. 3400  | 297. 200 | 11. 6000  | 19. 4800 |
| 23. 1250  | 0. 900000 | -0. 272837 | 0. 346869 | 63. 6949 | 0. 441314 | 321. 812 |
| 0. 000000 |           |            |           |          |           |          |
| 63. 8000  | 297. 081  | 1. 00132   | 46. 1098  | 307. 267 | 11. 5637  | 19. 4800 |
| 23. 0000  | 0. 900000 | -0. 274339 | 0. 347437 | 63. 7949 | 0. 442690 | 321. 705 |
| 173. 147  |           |            |           |          |           |          |
| 63. 9000  | 314. 842  | 1. 00159   | 44. 7358  | 324. 842 | 11. 0378  | 19. 4800 |
| 23. 0625  | 0. 931078 | -0. 275601 | 0. 348366 | 63. 8949 | 0. 444201 | 321. 652 |
| 44. 5138  |           |            |           |          |           |          |
| 64. 0000  | 330. 200  | 1. 00140   | 47. 9200  | 340. 900 | 11. 3000  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 276551 | 0. 349677 | 63. 9949 | 0. 445819 | 321. 660 |
| 19. 8470  |           |            |           |          |           |          |
| 64. 1000  | 334. 900  | 1. 00140   | 53. 7000  | 345. 700 | 11. 5000  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 277229 | 0. 351093 | 64. 0948 | 0. 447351 | 321. 705 |
| 7. 58010  |           |            |           |          |           |          |
| 64. 2000  | 325. 600  | 1. 00040   | 56. 6500  | 336. 400 | 12. 0000  | 19. 4800 |
| 23. 1250  | 0. 900000 | -0. 277994 | 0. 352463 | 64. 1948 | 0. 448900 | 321. 736 |
| 90. 0294  |           |            |           |          |           |          |
| 64. 3000  | 313. 800  | 1. 00130   | 56. 8500  | 323. 900 | 11. 9000  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 279013 | 0. 353653 | 64. 2948 | 0. 450465 | 321. 728 |
| 0. 000000 |           |            |           |          |           |          |
| 64. 4000  | 296. 600  | 1. 00230   | 55. 5800  | 307. 400 | 13. 2000  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 280306 | 0. 354533 | 64. 3948 | 0. 451956 | 321. 669 |
| 0. 000000 |           |            |           |          |           |          |
| 64. 5000  | 288. 810  | 1. 00134   | 52. 8828  | 298. 993 | 12. 4102  | 19. 4800 |
| 23. 0172  | 0. 900000 | -0. 281757 | 0. 355127 | 64. 4948 | 0. 453324 | 321. 572 |
| 13. 2772  |           |            |           |          |           |          |
| 64. 6000  | 289. 318  | 1. 00101   | 49. 9695  | 299. 935 | 12. 5882  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 283249 | 0. 355620 | 64. 5948 | 0. 454637 | 321. 463 |
| 5. 38768  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 64. 7000  | 293. 900  | 1. 00130   | 47. 5300  | 304. 400 | 12. 1000  | 19. 4600 |
| 23. 0000  | 0. 900000 | -0. 284715 | 0. 356182 | 64. 6948 | 0. 455991 | 321. 363 |
| 10. 0510  |           |            |           |          |           |          |
| 64. 8000  | 302. 751  | 1. 00085   | 45. 2784  | 313. 654 | 12. 2594  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 286103 | 0. 356911 | 64. 7948 | 0. 457428 | 321. 284 |
| 43. 5716  |           |            |           |          |           |          |
| 64. 9000  | 315. 300  | 1. 00070   | 44. 6200  | 328. 400 | 14. 2000  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 287334 | 0. 357882 | 64. 8947 | 0. 458956 | 321. 240 |
| 0. 000000 |           |            |           |          |           |          |
| 65. 0000  | 329. 100  | 1. 00140   | 47. 5200  | 342. 200 | 13. 8000  | 19. 4800 |
| 23. 0000  | 0. 900000 | -0. 288293 | 0. 359123 | 64. 9947 | 0. 460524 | 321. 243 |
| 100. 420  |           |            |           |          |           |          |
| 65. 1000  | 334. 600  | 1. 00070   | 52. 2200  | 347. 800 | 13. 8000  | 19. 4800 |
| 23. 1250  | 0. 900000 | -0. 289020 | 0. 360515 | 65. 0947 | 0. 462064 | 321. 281 |
| 39. 4477  |           |            |           |          |           |          |
| 65. 2000  | 333. 700  | 0. 999300  | 54. 6900  | 346. 700 | 13. 7000  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 289705 | 0. 361928 | 65. 1947 | 0. 463596 | 321. 325 |
| 0. 000000 |           |            |           |          |           |          |
| 65. 3000  | 324. 000  | 0. 999600  | 56. 5900  | 336. 000 | 13. 3000  | 19. 4800 |
| 23. 1250  | 0. 900000 | -0. 290523 | 0. 363268 | 65. 2947 | 0. 465152 | 321. 349 |
| 86. 0820  |           |            |           |          |           |          |
| 65. 4000  | 306. 231  | 0. 999954  | 55. 1377  | 318. 992 | 14. 7461  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 291640 | 0. 364363 | 65. 3947 | 0. 466706 | 321. 326 |
| 158. 892  |           |            |           |          |           |          |
| 65. 5000  | 299. 676  | 1. 00124   | 51. 8256  | 311. 234 | 13. 5170  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 292964 | 0. 365207 | 65. 4947 | 0. 468192 | 321. 264 |
| 5. 70301  |           |            |           |          |           |          |
| 65. 6000  | 301. 400  | 1. 00140   | 48. 3500  | 314. 000 | 14. 3000  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 294329 | 0. 365984 | 65. 5947 | 0. 469653 | 321. 193 |
| 1. 64035  |           |            |           |          |           |          |
| 65. 7000  | 309. 151  | 1. 00162   | 46. 1195  | 323. 583 | 15. 7213  | 19. 4845 |
| 23. 0971  | 0. 900000 | -0. 295611 | 0. 366888 | 65. 6946 | 0. 471161 | 321. 141 |
| 48. 1584  |           |            |           |          |           |          |
| 65. 8000  | 322. 707  | 1. 00149   | 45. 9431  | 335. 719 | 14. 0000  | 19. 4800 |
| 23. 1250  | 0. 900000 | -0. 296697 | 0. 368017 | 65. 7946 | 0. 472722 | 321. 124 |
| 14. 0581  |           |            |           |          |           |          |
| 65. 9000  | 332. 200  | 1. 00100   | 48. 2700  | 346. 300 | 14. 8000  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 297543 | 0. 369338 | 65. 8946 | 0. 474282 | 321. 145 |
| 22. 6039  |           |            |           |          |           |          |
| 66. 0000  | 335. 718  | 1. 00041   | 51. 2967  | 349. 774 | 14. 7563  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 298222 | 0. 370755 | 65. 9946 | 0. 475810 | 321. 188 |
| 8. 35297  |           |            |           |          |           |          |
| 66. 1000  | 331. 900  | 1. 00060   | 53. 4600  | 346. 500 | 15. 5000  | 19. 4900 |
| 23. 1250  | 0. 900000 | -0. 298902 | 0. 372170 | 66. 0946 | 0. 477340 | 321. 231 |
| 14. 8541  |           |            |           |          |           |          |
| 66. 2000  | 325. 100  | 1. 00000   | 53. 8400  | 340. 400 | 16. 6000  | 19. 4900 |
| 23. 1250  | 0. 900000 | -0. 299705 | 0. 373519 | 66. 1946 | 0. 478894 | 321. 257 |
| 93. 7235  |           |            |           |          |           |          |
| 66. 3000  | 322. 143  | 1. 00074   | 53. 3576  | 335. 949 | 15. 1066  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 300630 | 0. 374789 | 66. 2946 | 0. 480463 | 321. 266 |
| 57. 5931  |           |            |           |          |           |          |
| 66. 4000  | 320. 000  | 1. 00090   | 52. 9800  | 334. 300 | 15. 6000  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 301616 | 0. 376011 | 66. 3946 | 0. 482034 | 321. 265 |
| 0. 000000 |           |            |           |          |           |          |
| 66. 5000  | 318. 300  | 1. 00090   | 52. 5000  | 332. 900 | 15. 9000  | 19. 4800 |
| 23. 1250  | 0. 900000 | -0. 302647 | 0. 377197 | 66. 4945 | 0. 483603 | 321. 258 |
| 28. 7086  |           |            |           |          |           |          |
| 66. 6000  | 317. 167  | 1. 00133   | 52. 2563  | 332. 065 | 16. 2977  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 303703 | 0. 378359 | 66. 5945 | 0. 485171 | 321. 246 |
| 3. 08911  |           |            |           |          |           |          |
| 66. 7000  | 316. 454  | 1. 00090   | 52. 0354  | 331. 276 | 16. 1216  | 19. 4800 |
| 23. 0000  | 0. 900000 | -0. 304787 | 0. 379496 | 66. 6945 | 0. 486736 | 321. 231 |
| 6. 68263  |           |            |           |          |           |          |



GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 66. 8000  | 314. 600  | 1. 00100   | 51. 8600  | 330. 800 | 17. 7000  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 305893 | 0. 380611 | 66. 7945 | 0. 488298 | 321. 212 |
| 3. 43451  |           |            |           |          |           |          |
| 66. 9000  | 314. 000  | 1. 00150   | 51. 8300  | 329. 300 | 16. 7000  | 19. 4800 |
| 23. 1250  | 0. 900000 | -0. 307012 | 0. 381713 | 66. 8945 | 0. 489858 | 321. 190 |
| 0. 000000 |           |            |           |          |           |          |
| 67. 0000  | 311. 400  | 0. 999700  | 51. 3700  | 327. 500 | 17. 6000  | 19. 4800 |
| 23. 1250  | 0. 900000 | -0. 308165 | 0. 382779 | 66. 9945 | 0. 491412 | 321. 163 |
| 0. 000000 |           |            |           |          |           |          |
| 67. 1000  | 312. 100  | 1. 00000   | 50. 1100  | 328. 800 | 18. 0000  | 19. 4800 |
| 23. 0625  | 0. 900000 | -0. 309341 | 0. 383820 | 67. 0945 | 0. 492960 | 321. 133 |
| 4. 40528  |           |            |           |          |           |          |
| 67. 2000  | 317. 500  | 1. 00100   | 49. 7000  | 334. 300 | 18. 0000  | 19. 4800 |
| 23. 1250  | 0. 900000 | -0. 310471 | 0. 384911 | 67. 1945 | 0. 494519 | 321. 110 |
| 100. 264  |           |            |           |          |           |          |
| 67. 3000  | 320. 492  | 0. 999692  | 50. 5646  | 337. 797 | 18. 4713  | 19. 4800 |
| 23. 1250  | 0. 900000 | -0. 311468 | 0. 386053 | 67. 2944 | 0. 496033 | 321. 103 |
| 27. 1085  |           |            |           |          |           |          |
| 67. 4000  | 320. 600  | 0. 998681  | 51. 3549  | 337. 655 | 18. 2547  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 312420 | 0. 387216 | 67. 3944 | 0. 497536 | 321. 102 |
| 0. 000000 |           |            |           |          |           |          |
| 67. 5000  | 319. 800  | 0. 999100  | 51. 6500  | 336. 600 | 18. 0000  | 19. 4800 |
| 23. 0625  | 0. 800000 | -0. 313322 | 0. 388282 | 67. 4944 | 0. 498932 | 321. 098 |
| 5. 00353  |           |            |           |          |           |          |
| 67. 6000  | 317. 800  | 0. 999200  | 51. 6600  | 335. 700 | 19. 2000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 314247 | 0. 389375 | 67. 5944 | 0. 500364 | 321. 095 |
| 196. 842  |           |            |           |          |           |          |
| 67. 7000  | 318. 800  | 1. 00110   | 51. 6300  | 335. 400 | 17. 8000  | 19. 4800 |
| 23. 0625  | 0. 800000 | -0. 315178 | 0. 390416 | 67. 6944 | 0. 501759 | 321. 086 |
| 0. 000000 |           |            |           |          |           |          |
| 67. 8000  | 317. 300  | 1. 00150   | 51. 5900  | 335. 300 | 19. 3000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 316111 | 0. 391455 | 67. 7944 | 0. 503153 | 321. 078 |
| 4. 04812  |           |            |           |          |           |          |
| 67. 9000  | 318. 200  | 1. 00180   | 51. 6000  | 335. 300 | 18. 3000  | 19. 4800 |
| 23. 1875  | 0. 800000 | -0. 317059 | 0. 392479 | 67. 8944 | 0. 504546 | 321. 067 |
| 3. 77872  |           |            |           |          |           |          |
| 68. 0000  | 316. 800  | 1. 00200   | 51. 6500  | 335. 300 | 19. 8000  | 19. 4600 |
| 23. 1250  | 0. 800000 | -0. 317996 | 0. 393515 | 67. 9944 | 0. 505940 | 321. 059 |
| 0. 000000 |           |            |           |          |           |          |
| 68. 1000  | 316. 200  | 1. 00130   | 51. 7500  | 335. 300 | 20. 3000  | 19. 4600 |
| 23. 1250  | 0. 800000 | -0. 318947 | 0. 394537 | 68. 0944 | 0. 507332 | 321. 048 |
| 0. 000000 |           |            |           |          |           |          |
| 68. 2000  | 317. 199  | 1. 00167   | 51. 9111  | 335. 122 | 19. 1228  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 319892 | 0. 395564 | 68. 1944 | 0. 508726 | 321. 038 |
| 28. 5297  |           |            |           |          |           |          |
| 68. 3000  | 316. 856  | 0. 999891  | 52. 1644  | 334. 665 | 19. 0740  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 320843 | 0. 396586 | 68. 2943 | 0. 510119 | 321. 027 |
| 9. 91741  |           |            |           |          |           |          |
| 68. 4000  | 315. 700  | 1. 00220   | 52. 5100  | 333. 500 | 19. 1000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 321812 | 0. 397592 | 68. 3943 | 0. 511510 | 321. 013 |
| 0. 338969 |           |            |           |          |           |          |
| 68. 5000  | 311. 303  | 1. 00087   | 52. 8194  | 331. 309 | 21. 4086  | 19. 4800 |
| 23. 0625  | 0. 800000 | -0. 322829 | 0. 398547 | 68. 4943 | 0. 512892 | 320. 992 |
| 3. 95485  |           |            |           |          |           |          |
| 68. 6000  | 311. 040  | 1. 00151   | 52. 8462  | 328. 467 | 18. 7327  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 323879 | 0. 399468 | 68. 5943 | 0. 514269 | 320. 966 |
| 2. 44089  |           |            |           |          |           |          |
| 68. 7000  | 307. 800  | 1. 00060   | 52. 4500  | 326. 000 | 19. 6000  | 19. 4800 |
| 23. 0625  | 0. 800000 | -0. 324964 | 0. 400347 | 68. 6943 | 0. 515635 | 320. 934 |
| 12. 2511  |           |            |           |          |           |          |
| 68. 8000  | 304. 803  | 1. 00031   | 52. 0920  | 324. 526 | 21. 0226  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 326089 | 0. 401173 | 68. 7943 | 0. 516985 | 320. 894 |
| 3. 93813  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 68. 9000  | 303. 800  | 1. 00060   | 50. 9400  | 322. 800 | 20. 3000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 327243 | 0. 401959 | 68. 8943 | 0. 518323 | 320. 850 |
| 0. 000000 |           |            |           |          |           |          |
| 69. 0000  | 305. 900  | 1. 00030   | 48. 3900  | 325. 900 | 21. 2000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 328398 | 0. 402742 | 68. 9943 | 0. 519660 | 320. 806 |
| 21. 8092  |           |            |           |          |           |          |
| 69. 1000  | 314. 800  | 1. 00020   | 46. 6800  | 333. 500 | 19. 7000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 329454 | 0. 403653 | 69. 0943 | 0. 521033 | 320. 779 |
| 0. 000000 |           |            |           |          |           |          |
| 69. 2000  | 326. 000  | 1. 00180   | 46. 8000  | 346. 700 | 21. 5000  | 19. 4800 |
| 23. 1875  | 0. 800000 | -0. 330324 | 0. 404741 | 69. 1943 | 0. 522427 | 320. 781 |
| 0. 000000 |           |            |           |          |           |          |
| 69. 3000  | 336. 400  | 1. 00020   | 50. 1100  | 356. 300 | 20. 5000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 330970 | 0. 405976 | 69. 2943 | 0. 523792 | 320. 811 |
| 23. 5120  |           |            |           |          |           |          |
| 69. 4000  | 333. 326  | 1. 00159   | 53. 5979  | 353. 608 | 21. 1213  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 331543 | 0. 407250 | 69. 3942 | 0. 525141 | 320. 851 |
| 51. 8710  |           |            |           |          |           |          |
| 69. 5000  | 321. 600  | 1. 00230   | 54. 9800  | 342. 100 | 21. 7000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 332267 | 0. 408439 | 69. 4942 | 0. 526521 | 320. 872 |
| 0. 000000 |           |            |           |          |           |          |
| 69. 6000  | 310. 065  | 1. 00180   | 54. 1793  | 330. 660 | 22. 0699  | 19. 4800 |
| 23. 0625  | 0. 800000 | -0. 333241 | 0. 409437 | 69. 5942 | 0. 527909 | 320. 858 |
| 78. 8002  |           |            |           |          |           |          |
| 69. 7000  | 305. 106  | 1. 00069   | 52. 3337  | 325. 774 | 22. 0000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 334341 | 0. 410295 | 69. 6942 | 0. 529269 | 320. 824 |
| 3. 83352  |           |            |           |          |           |          |
| 69. 8000  | 307. 700  | 1. 00110   | 49. 5200  | 328. 100 | 21. 6000  | 19. 4800 |
| 23. 1875  | 0. 800000 | -0. 335470 | 0. 411116 | 69. 7942 | 0. 530619 | 320. 786 |
| 7. 13235  |           |            |           |          |           |          |
| 69. 9000  | 320. 200  | 1. 00100   | 48. 4300  | 341. 000 | 21. 8000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 336507 | 0. 412047 | 69. 8942 | 0. 531996 | 320. 762 |
| 147. 179  |           |            |           |          |           |          |
| 70. 0000  | 327. 700  | 1. 00220   | 52. 2300  | 349. 400 | 22. 6000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 337294 | 0. 413110 | 69. 9942 | 0. 533317 | 320. 769 |
| 290. 285  |           |            |           |          |           |          |
| 70. 1000  | 324. 000  | 1. 00100   | 54. 9300  | 344. 500 | 21. 5000  | 19. 4800 |
| 23. 1875  | 0. 700000 | -0. 338050 | 0. 414238 | 70. 0942 | 0. 534669 | 320. 783 |
| 0. 000000 |           |            |           |          |           |          |
| 70. 2000  | 306. 600  | 1. 00140   | 55. 7600  | 327. 800 | 22. 5000  | 19. 4600 |
| 23. 1250  | 0. 700000 | -0. 339037 | 0. 415151 | 70. 1942 | 0. 536000 | 320. 763 |
| 0. 000000 |           |            |           |          |           |          |
| 70. 3000  | 298. 572  | 1. 00109   | 52. 5683  | 320. 782 | 23. 4369  | 19. 4600 |
| 23. 1250  | 0. 727186 | -0. 340198 | 0. 415866 | 70. 2942 | 0. 537289 | 320. 715 |
| 214. 177  |           |            |           |          |           |          |
| 70. 4000  | 302. 183  | 1. 00109   | 48. 1030  | 324. 983 | 23. 8703  | 19. 4800 |
| 23. 1875  | 0. 700000 | -0. 341306 | 0. 416504 | 70. 3941 | 0. 538485 | 320. 667 |
| 24. 3393  |           |            |           |          |           |          |
| 70. 5000  | 316. 000  | 1. 00150   | 44. 7900  | 339. 500 | 24. 3000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 342321 | 0. 417313 | 70. 4941 | 0. 539753 | 320. 638 |
| 44. 3750  |           |            |           |          |           |          |
| 70. 6000  | 334. 961  | 1. 00153   | 46. 0030  | 202. 223 | 24. 2782  | 19. 4800 |
| 23. 1250  | 0. 743473 | -0. 343042 | 0. 418396 | 70. 5941 | 0. 541048 | 320. 652 |
| 135. 583  |           |            |           |          |           |          |
| 70. 7000  | 348. 400  | 0. 999100  | 52. 4600  | 11. 8000 | 23. 7000  | 19. 4600 |
| 23. 1250  | 0. 700000 | -0. 343458 | 0. 419690 | 70. 6941 | 0. 542313 | 320. 704 |
| 0. 000000 |           |            |           |          |           |          |
| 70. 8000  | 339. 600  | 0. 999700  | 58. 8200  | 3. 80000 | 24. 9000  | 19. 4900 |
| 23. 1250  | 0. 700000 | -0. 343759 | 0. 420929 | 70. 7941 | 0. 543463 | 320. 763 |
| 74. 4173  |           |            |           |          |           |          |
| 70. 9000  | 316. 300  | 0. 999700  | 59. 1200  | 338. 900 | 24. 1000  | 19. 4800 |
| 23. 1250  | 0. 700000 | -0. 344416 | 0. 422052 | 70. 8941 | 0. 544748 | 320. 784 |
| 266. 293  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 71. 0000  | 303. 300  | 1. 00020   | 56. 2000  | 326. 500  | 24. 7000  | 19. 4800  |
| 23. 1875  | 0. 700000 | -0. 345397 | 0. 422863 | 70. 9941  | 0. 545996 | 320. 758  |
| 0. 000000 |           |            |           |           |           |           |
| 71. 1000  | 304. 700  | 0. 998900  | 51. 9300  | 328. 100  | 24. 7000  | 19. 4800  |
| 23. 1250  | 0. 700000 | -0. 346429 | 0. 423516 | 71. 0941  | 0. 547155 | 320. 717  |
| 66. 6764  |           |            |           |           |           |           |
| 71. 2000  | 315. 858  | 0. 999971  | 51. 4103  | 338. 824  | 24. 0804  | 19. 4800  |
| 23. 1250  | 0. 715030 | -0. 347498 | 0. 424364 | 71. 1941  | 0. 548488 | 320. 687  |
| 1. 10333  |           |            |           |           |           |           |
| 71. 3000  | 316. 505  | 1. 00110   | 54. 4606  | 340. 535  | 25. 3559  | 19. 4800  |
| 23. 1875  | 0. 741856 | -0. 348329 | 0. 425266 | 71. 2941  | 0. 549713 | 320. 680  |
| 125. 782  |           |            |           |           |           |           |
| 71. 4000  | 302. 700  | 1. 00200   | 56. 9500  | 326. 300  | 25. 4000  | 19. 4800  |
| 23. 1250  | 0. 700000 | -0. 349334 | 0. 426127 | 71. 3941  | 0. 551016 | 320. 655  |
| 1. 79193  |           |            |           |           |           |           |
| 71. 5000  | 285. 244  | 1. 00233   | 56. 0544  | 309. 666  | 26. 1663  | 19. 4800  |
| 23. 1250  | 0. 800000 | -0. 350556 | 0. 426594 | 71. 4940  | 0. 552152 | 320. 588  |
| 2. 26236  |           |            |           |           |           |           |
| 71. 6000  | 280. 950  | 1. 00138   | 52. 4305  | 304. 950  | 25. 4747  | 19. 4800  |
| 23. 1250  | 0. 700000 | -0. 351837 | 0. 426874 | 71. 5940  | 0. 553182 | 320. 504  |
| 1. 77520  |           |            |           |           |           |           |
| 71. 7000  | 285. 100  | 1. 00150   | 47. 3600  | 310. 800  | 26. 9000  | 19. 4800  |
| 23. 1250  | 0. 700000 | -0. 353068 | 0. 427134 | 71. 6940  | 0. 554166 | 320. 423  |
| 92. 3600  |           |            |           |           |           |           |
| 71. 8000  | 298. 017  | 1. 00086   | 43. 7198  | 324. 180  | 27. 2365  | 19. 4900  |
| 23. 1250  | 0. 773653 | -0. 354291 | 0. 427633 | 71. 7940  | 0. 555330 | 320. 358  |
| 91. 7707  |           |            |           |           |           |           |
| 71. 9000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 355335 | 0. 428493 | 71. 8940  | 0. 556660 | 320. 332  |
| 31. 3992  |           |            |           |           |           |           |
| 72. 0000  | 340. 400  | 1. 00090   | 49. 3600  | 6. 80000  | 26. 8000  | 19. 4800  |
| 23. 1875  | 0. 800000 | -0. 355987 | 0. 429656 | 71. 9940  | 0. 557971 | 320. 357  |
| 186. 754  |           |            |           |           |           |           |
| 72. 1000  | 350. 191  | 0. 999758  | 58. 3309  | 17. 2581  | 27. 2701  | 19. 4900  |
| 23. 1250  | 0. 702994 | -0. 356330 | 0. 430941 | 72. 0940  | 0. 559180 | 320. 414  |
| 283. 148  |           |            |           |           |           |           |
| 72. 2000  | 348. 900  | 0. 999400  | 63. 0700  | 16. 1000  | 28. 0000  | 19. 4900  |
| 23. 1250  | 0. 800000 | -0. 356559 | 0. 432272 | 72. 1940  | 0. 560351 | 320. 483  |
| 0. 000000 |           |            |           |           |           |           |
| 72. 3000  | 225. 500  | 0. 998900  | 61. 2400  | 247. 700  | 26. 9000  | 19. 4900  |
| 23. 1250  | 0. 800000 | -0. 357301 | 0. 433248 | 72. 2940  | 0. 561576 | 320. 488  |
| 262. 923  |           |            |           |           |           |           |
| 72. 4000  | 224. 686  | 1. 00001   | 51. 5922  | 249. 586  | 26. 9646  | 19. 5100  |
| 23. 1875  | 0. 800000 | -0. 358128 | 0. 432243 | 72. 3940  | 0. 561328 | 320. 357  |
| 223. 206  |           |            |           |           |           |           |
| 72. 5000  | 248. 800  | 1. 00210   | 42. 8600  | 274. 200  | 27. 8000  | 19. 5100  |
| 23. 2500  | 0. 800000 | -0. 359237 | 0. 431478 | 72. 4940  | 0. 561448 | 320. 220  |
| 0. 000000 |           |            |           |           |           |           |
| 72. 6000  | 293. 853  | 1. 00183   | 37. 8418  | 320. 272  | 28. 2555  | 19. 4937  |
| 23. 1250  | 0. 800000 | -0. 360559 | 0. 431590 | 72. 5940  | 0. 562382 | 320. 124  |
| 1. 68436  |           |            |           |           |           |           |
| 72. 7000  | 320. 402  | 1. 00144   | 39. 5819  | 347. 917  | 28. 5155  | 19. 4861  |
| 23. 1250  | 0. 800000 | -0. 361610 | 0. 432488 | 72. 6939  | 0. 563745 | 320. 100  |
| 61. 1379  |           |            |           |           |           |           |
| 72. 8000  | 332. 600  | 1. 00150   | 43. 7000  | 1. 50000  | 29. 5000  | 19. 4800  |
| 23. 1875  | 0. 800000 | -0. 362337 | 0. 433678 | 72. 7939  | 0. 565124 | 320. 121  |
| 5. 44453  |           |            |           |           |           |           |
| 72. 9000  | 338. 000  | 1. 00280   | 47. 9800  | 8. 60000  | 31. 1000  | 19. 4900  |
| 23. 1875  | 0. 800000 | -0. 362888 | 0. 434960 | 72. 8939  | 0. 566461 | 320. 162  |
| 17. 4909  |           |            |           |           |           |           |
| 73. 0000  | 343. 700  | 1. 00200   | 51. 6300  | 12. 6000  | 29. 3000  | 19. 4900  |
| 23. 1818  | 0. 800000 | -0. 363354 | 0. 436276 | 72. 9939  | 0. 567770 | 320. 211  |
| 92. 4720  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 73. 1000  | 346. 200  | 1. 00020   | 54. 4600  | 15. 3000 | 29. 6000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 363727 | 0. 437621 | 73. 0939 | 0. 569042 | 320. 268 |
| 0. 000000 |           |            |           |          |           |          |
| 73. 2000  | 347. 900  | 0. 998900  | 57. 2900  | 17. 8000 | 30. 5000  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 364044 | 0. 438980 | 73. 1939 | 0. 570291 | 320. 331 |
| 12. 5433  |           |            |           |          |           |          |
| 73. 3000  | 354. 117  | 1. 00032   | 58. 4719  | 25. 4159 | 31. 8396  | 19. 4800 |
| 23. 1250  | 0. 800000 | -0. 364296 | 0. 440353 | 73. 2939 | 0. 571509 | 320. 400 |
| 94. 3257  |           |            |           |          |           |          |
| 73. 4000  | 106. 400  | 0. 999800  | 57. 7900  | 153. 200 | 31. 4000  | 19. 4800 |
| 23. 1875  | 0. 800000 | -0. 363930 | 0. 441400 | 73. 3939 | 0. 572083 | 320. 495 |
| 0. 000000 |           |            |           |          |           |          |
| 73. 5000  | 160. 000  | 1. 00010   | 51. 9600  | 191. 700 | 30. 4000  | 19. 4900 |
| 23. 1875  | 0. 800000 | -0. 363087 | 0. 440345 | 73. 4939 | 0. 570733 | 320. 493 |
| 0. 904212 |           |            |           |          |           |          |
| 73. 6000  | 179. 525  | 1. 00054   | 41. 8863  | 210. 274 | 30. 7043  | 19. 5100 |
| 23. 1875  | 0. 800000 | -0. 362784 | 0. 438988 | 73. 5939 | 0. 569494 | 320. 429 |
| 103. 432  |           |            |           |          |           |          |
| 73. 7000  | 259. 497  | 0. 999892  | 32. 8478  | 285. 833 | 31. 5472  | 19. 5108 |
| 23. 1875  | 0. 800000 | -0. 363484 | 0. 437912 | 73. 6939 | 0. 569111 | 320. 306 |
| 22. 3905  |           |            |           |          |           |          |
| 73. 8000  | 318. 800  | 1. 00250   | 32. 2900  | 349. 600 | 32. 1000  | 19. 5100 |
| 23. 1875  | 0. 800000 | -0. 364588 | 0. 438720 | 73. 7938 | 0. 570438 | 320. 273 |
| 79. 6346  |           |            |           |          |           |          |
| 73. 9000  | 328. 400  | 1. 00110   | 36. 7600  | 359. 300 | 31. 6000  | 19. 5200 |
| 23. 1875  | 0. 800000 | -0. 365397 | 0. 439856 | 73. 8938 | 0. 571829 | 320. 283 |
| 41. 6528  |           |            |           |          |           |          |
| 74. 0000  | 331. 000  | 1. 00200   | 39. 5100  | 1. 80000 | 31. 4000  | 19. 5200 |
| 23. 1875  | 0. 800000 | -0. 366100 | 0. 441062 | 73. 9938 | 0. 573206 | 320. 306 |
| 0. 000000 |           |            |           |          |           |          |
| 74. 1000  | 331. 400  | 1. 00140   | 41. 5400  | 4. 20000 | 33. 3000  | 19. 5100 |
| 23. 2500  | 0. 800000 | -0. 366772 | 0. 442286 | 74. 0938 | 0. 574577 | 320. 332 |
| 13. 2287  |           |            |           |          |           |          |
| 74. 2000  | 333. 820  | 1. 00195   | 43. 0727  | 7. 53581 | 34. 1235  | 19. 5108 |
| 23. 1925  | 0. 800000 | -0. 367399 | 0. 443533 | 74. 1938 | 0. 575937 | 320. 363 |
| 56. 1810  |           |            |           |          |           |          |
| 74. 3000  | 338. 875  | 1. 00005   | 45. 0539  | 11. 1909 | 32. 6671  | 19. 4900 |
| 23. 1875  | 0. 800000 | -0. 367954 | 0. 444813 | 74. 2938 | 0. 577277 | 320. 402 |
| 43. 7731  |           |            |           |          |           |          |
| 74. 4000  | 342. 900  | 0. 999800  | 48. 0300  | 14. 6000 | 32. 0000  | 19. 4900 |
| 23. 1875  | 0. 800000 | -0. 368407 | 0. 446133 | 74. 3938 | 0. 578584 | 320. 451 |
| 26. 8663  |           |            |           |          |           |          |
| 74. 5000  | 345. 176  | 0. 999923  | 52. 1562  | 16. 7879 | 31. 8121  | 19. 4900 |
| 23. 2500  | 0. 800000 | -0. 368800 | 0. 447473 | 74. 4938 | 0. 579867 | 320. 505 |
| 15. 3040  |           |            |           |          |           |          |
| 74. 6000  | 346. 190  | 1. 00086   | 56. 9950  | 17. 6000 | 31. 5295  | 19. 4900 |
| 23. 1875  | 0. 800000 | -0. 369141 | 0. 448827 | 74. 5938 | 0. 581129 | 320. 564 |
| 16. 6929  |           |            |           |          |           |          |
| 74. 7000  | 342. 100  | 1. 00290   | 62. 2400  | 17. 0000 | 35. 1000  | 19. 4900 |
| 23. 1875  | 0. 800000 | -0. 369524 | 0. 450169 | 74. 6938 | 0. 582409 | 320. 619 |
| 19. 1167  |           |            |           |          |           |          |
| 74. 8000  | 343. 031  | 1. 00227   | 65. 3277  | 15. 5659 | 32. 7344  | 19. 4900 |
| 23. 2500  | 0. 800000 | -0. 369928 | 0. 451506 | 74. 7937 | 0. 583699 | 320. 672 |
| 31. 2932  |           |            |           |          |           |          |
| 74. 9000  | 339. 600  | 1. 00400   | 67. 2600  | 12. 9000 | 33. 6000  | 19. 4900 |
| 23. 1875  | 0. 800000 | -0. 370396 | 0. 452821 | 74. 8937 | 0. 585013 | 320. 718 |
| 3. 16032  |           |            |           |          |           |          |
| 75. 0000  | 335. 900  | 1. 00150   | 67. 4600  | 9. 80000 | 34. 3000  | 19. 4900 |
| 23. 1875  | 0. 800000 | -0. 370938 | 0. 454107 | 74. 9937 | 0. 586352 | 320. 756 |
| 8. 60281  |           |            |           |          |           |          |
| 75. 1000  | 334. 200  | 1. 00350   | 66. 9800  | 7. 90000 | 34. 1000  | 19. 5100 |
| 23. 1250  | 0. 800000 | -0. 371518 | 0. 455377 | 75. 0937 | 0. 587703 | 320. 791 |
| 50. 7822  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 75. 2000  | 334. 300  | 1. 00210   | 66. 2100  | 6. 90000 | 33. 1000  | 19. 4900 |
| 23. 2500  | 0. 800000 | -0. 372134 | 0. 456631 | 75. 1937 | 0. 589063 | 320. 822 |
| 0. 000000 |           |            |           |          |           |          |
| 75. 3000  | 330. 600  | 1. 00070   | 63. 7900  | 3. 90000 | 34. 1000  | 19. 5100 |
| 23. 1875  | 0. 800000 | -0. 372797 | 0. 457859 | 75. 2937 | 0. 590434 | 320. 847 |
| 13. 3724  |           |            |           |          |           |          |
| 75. 4000  | 326. 828  | 1. 00009   | 60. 2267  | 269. 222 | 34. 1487  | 19. 4950 |
| 23. 2342  | 0. 800000 | -0. 373529 | 0. 459048 | 75. 3937 | 0. 591818 | 320. 865 |
| 39. 5924  |           |            |           |          |           |          |
| 75. 5000  | 324. 595  | 0. 998382  | 57. 3411  | 357. 937 | 34. 3733  | 19. 5100 |
| 23. 2500  | 0. 800000 | -0. 374323 | 0. 460196 | 75. 4937 | 0. 593210 | 320. 875 |
| 3. 86971  |           |            |           |          |           |          |
| 75. 6000  | 324. 400  | 0. 998200  | 56. 0300  | 357. 900 | 34. 5000  | 19. 4900 |
| 23. 2500  | 0. 800000 | -0. 375144 | 0. 461325 | 75. 5937 | 0. 594604 | 320. 882 |
| 18. 0325  |           |            |           |          |           |          |
| 75. 7000  | 325. 100  | 0. 997400  | 55. 4600  | 357. 600 | 33. 5000  | 19. 4900 |
| 23. 1875  | 0. 800000 | -0. 375958 | 0. 462459 | 75. 6937 | 0. 595998 | 320. 890 |
| 35. 4642  |           |            |           |          |           |          |
| 75. 8000  | 321. 529  | 1. 00204   | 54. 9778  | 357. 198 | 36. 6681  | 19. 4900 |
| 23. 2500  | 0. 800000 | -0. 376799 | 0. 463573 | 75. 7937 | 0. 597393 | 320. 895 |
| 1. 19972  |           |            |           |          |           |          |
| 75. 9000  | 326. 000  | 1. 00330   | 54. 8300  | 357. 400 | 32. 4000  | 19. 4900 |
| 23. 1875  | 0. 800000 | -0. 377613 | 0. 464708 | 75. 8936 | 0. 598786 | 320. 903 |
| 0. 000000 |           |            |           |          |           |          |
| 76. 0000  | 326. 900  | 1. 00090   | 55. 6800  | 358. 100 | 32. 1000  | 19. 5100 |
| 23. 1875  | 0. 800000 | -0. 378439 | 0. 465944 | 75. 9936 | 0. 600267 | 320. 917 |
| 244. 361  |           |            |           |          |           |          |
| 76. 1000  | 323. 711  | 1. 00144   | 56. 1134  | 356. 450 | 33. 9849  | 19. 4900 |
| 23. 1875  | 0. 800000 | -0. 379247 | 0. 467149 | 76. 0936 | 0. 601711 | 320. 929 |
| 56. 5675  |           |            |           |          |           |          |
| 76. 2000  | 319. 000  | 1. 00280   | 55. 2600  | 353. 300 | 35. 7000  | 19. 4900 |
| 23. 1875  | 0. 800000 | -0. 380117 | 0. 468240 | 76. 1936 | 0. 603107 | 320. 930 |
| 0. 000000 |           |            |           |          |           |          |
| 76. 3000  | 315. 300  | 1. 00290   | 52. 6700  | 350. 200 | 36. 4000  | 19. 5100 |
| 23. 2500  | 0. 800000 | -0. 381067 | 0. 469263 | 76. 2936 | 0. 604500 | 320. 922 |
| 7. 97360  |           |            |           |          |           |          |
| 76. 4000  | 313. 173  | 1. 00158   | 51. 6244  | 351. 719 | 39. 9026  | 19. 4900 |
| 23. 2500  | 0. 700000 | -0. 382017 | 0. 470212 | 76. 3936 | 0. 605835 | 320. 908 |
| 43. 7275  |           |            |           |          |           |          |
| 76. 5000  | 317. 600  | 1. 00070   | 52. 3000  | 352. 700 | 36. 5000  | 19. 4900 |
| 23. 1875  | 0. 800000 | -0. 382957 | 0. 471190 | 76. 4935 | 0. 607187 | 320. 898 |
| 0. 000000 |           |            |           |          |           |          |
| 76. 6000  | 313. 200  | 1. 00100   | 53. 0500  | 349. 300 | 37. 7000  | 19. 5100 |
| 23. 1875  | 0. 700000 | -0. 383894 | 0. 472123 | 76. 5936 | 0. 608502 | 320. 885 |
| 8. 21028  |           |            |           |          |           |          |
| 76. 7000  | 304. 200  | 0. 998400  | 52. 5700  | 340. 100 | 38. 0000  | 19. 5200 |
| 23. 1966  | 0. 700000 | -0. 384835 | 0. 472901 | 76. 6936 | 0. 609699 | 320. 862 |
| 63. 9358  |           |            |           |          |           |          |
| 76. 8000  | 291. 100  | 1. 00030   | 50. 8000  | 328. 400 | 39. 8000  | 19. 5100 |
| 23. 2500  | 0. 700000 | -0. 385912 | 0. 473466 | 76. 7936 | 0. 610818 | 320. 817 |
| 0. 000000 |           |            |           |          |           |          |
| 76. 9000  | 282. 800  | 1. 00040   | 46. 6400  | 320. 200 | 39. 8000  | 19. 4900 |
| 23. 2500  | 0. 700000 | -0. 387088 | 0. 473794 | 76. 8935 | 0. 611816 | 320. 751 |
| 22. 9866  |           |            |           |          |           |          |
| 77. 0000  | 289. 841  | 1. 00056   | 41. 9642  | 329. 156 | 40. 8598  | 19. 4900 |
| 23. 2500  | 0. 614790 | -0. 388261 | 0. 474105 | 76. 9935 | 0. 612798 | 320. 685 |
| 248. 780  |           |            |           |          |           |          |
| 77. 1000  | 304. 200  | 1. 00050   | 39. 4900  | 344. 300 | 41. 2000  | 19. 4800 |
| 23. 1875  | 0. 600000 | -0. 389259 | 0. 474565 | 77. 0935 | 0. 613787 | 320. 640 |
| 0. 000000 |           |            |           |          |           |          |
| 77. 2000  | 323. 624  | 1. 00019   | 40. 1322  | 5. 18587 | 38. 7134  | 19. 4800 |
| 23. 2500  | 0. 700000 | -0. 390140 | 0. 475377 | 77. 1935 | 0. 614973 | 320. 624 |
| 278. 580  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 77. 3000  | 331. 254  | 1. 00035   | 43. 7728  | 12. 0490  | 41. 0832  | 19. 4800  |
| 23. 2500  | 0. 600000 | -0. 390770 | 0. 476291 | 77. 2935  | 0. 616080 | 320. 633  |
| 145. 062  |           |            |           |           |           |           |
| 77. 4000  | 338. 900  | 1. 00070   | 48. 8400  | 18. 8000  | 40. 1000  | 19. 4800  |
| 23. 2500  | 0. 600000 | -0. 391198 | 0. 477286 | 77. 3935  | 0. 617121 | 320. 661  |
| 0. 000000 |           |            |           |           |           |           |
| 77. 5000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 391508 | 0. 478286 | 77. 4935  | 0. 618090 | 320. 697  |
| 24. 0588  |           |            |           |           |           |           |
| 77. 6000  | 346. 340  | 0. 999532  | 61. 9425  | 26. 0798  | 39. 8659  | 19. 4800  |
| 23. 2500  | 0. 600000 | -0. 391792 | 0. 479293 | 77. 5935  | 0. 619050 | 320. 736  |
| 4. 87218  |           |            |           |           |           |           |
| 77. 7000  | 346. 200  | 1. 00010   | 65. 8400  | 26. 4000  | 40. 3000  | 19. 4800  |
| 23. 1875  | 0. 600000 | -0. 392031 | 0. 480312 | 77. 6935  | 0. 619990 | 320. 779  |
| 5. 51205  |           |            |           |           |           |           |
| 77. 8000  | 343. 000  | 0. 999300  | 67. 2300  | 24. 0000  | 41. 3000  | 19. 4900  |
| 23. 3125  | 0. 600000 | -0. 392274 | 0. 481331 | 77. 7935  | 0. 620933 | 320. 821  |
| 54. 5311  |           |            |           |           |           |           |
| 77. 9000  | 340. 200  | 1. 00060   | 66. 4600  | 18. 6000  | 38. 8000  | 19. 4900  |
| 23. 3125  | 0. 600000 | -0. 392599 | 0. 482326 | 77. 8935  | 0. 621910 | 320. 855  |
| 0. 000000 |           |            |           |           |           |           |
| 78. 0000  | 327. 300  | 1. 00080   | 64. 0700  | 7. 70000  | 41. 2000  | 19. 4900  |
| 23. 3125  | 0. 600000 | -0. 393065 | 0. 483261 | 77. 9935  | 0. 622930 | 320. 876  |
| 48. 8968  |           |            |           |           |           |           |
| 78. 1000  | 318. 100  | 0. 999000  | 62. 3200  | 357. 000  | 40. 1000  | 19. 4800  |
| 23. 2500  | 0. 600000 | -0. 393663 | 0. 484119 | 78. 0935  | 0. 623973 | 320. 884  |
| 97. 6905  |           |            |           |           |           |           |
| 78. 2000  | 309. 200  | 1. 00000   | 61. 4700  | 343. 900  | 36. 4000  | 19. 4800  |
| 23. 2500  | 0. 600000 | -0. 394413 | 0. 484848 | 78. 1935  | 0. 625011 | 320. 872  |
| 0. 000000 |           |            |           |           |           |           |
| 78. 3000  | 280. 700  | 0. 998500  | 59. 0400  | 319. 000  | 40. 5000  | 19. 5100  |
| 23. 3125  | 0. 500000 | -0. 395201 | 0. 485237 | 78. 2935  | 0. 625810 | 320. 839  |
| 148. 839  |           |            |           |           |           |           |
| 78. 4000  | 268. 798  | 0. 999964  | 55. 5194  | 304. 944  | 38. 2186  | 19. 5100  |
| 23. 1875  | 0. 518144 | -0. 396155 | 0. 485351 | 78. 3935  | 0. 626502 | 320. 778  |
| 269. 710  |           |            |           |           |           |           |
| 78. 5000  | 267. 600  | 0. 998200  | 53. 0000  | 301. 700  | 36. 0000  | 19. 5100  |
| 23. 2500  | 0. 500000 | -0. 397027 | 0. 485301 | 78. 4935  | 0. 627015 | 320. 713  |
| 0. 000000 |           |            |           |           |           |           |
| 78. 6000  | 264. 300  | 1. 00250   | 49. 8400  | 301. 600  | 39. 0000  | 19. 5200  |
| 23. 2500  | 0. 500000 | -0. 397896 | 0. 485226 | 78. 5934  | 0. 627508 | 320. 647  |
| 2. 66999  |           |            |           |           |           |           |
| 78. 7000  | 260. 526  | 1. 00110   | 47. 3710  | 305. 790  | 46. 7108  | 19. 5100  |
| 23. 2500  | 0. 447365 | -0. 398684 | 0. 485123 | 78. 6935  | 0. 627928 | 320. 586  |
| 184. 178  |           |            |           |           |           |           |
| 78. 8000  | 264. 033  | 0. 999286  | 45. 4643  | 314. 490  | 51. 7669  | 19. 5110  |
| 23. 2500  | 0. 400000 | -0. 399433 | 0. 485027 | 78. 7934  | 0. 628330 | 320. 528  |
| 18. 9755  |           |            |           |           |           |           |
| 78. 9000  | 278. 000  | 0. 999700  | 44. 6100  | 324. 200  | 47. 6000  | 19. 5100  |
| 23. 3125  | 0. 500000 | -0. 400184 | 0. 485104 | 78. 8934  | 0. 628866 | 320. 479  |
| 24. 7926  |           |            |           |           |           |           |
| 79. 0000  | 288. 800  | 1. 00120   | 44. 4300  | 331. 000  | 43. 5000  | 19. 4900  |
| 23. 3125  | 0. 500000 | -0. 400945 | 0. 485276 | 78. 9934  | 0. 629483 | 320. 436  |
| 233. 355  |           |            |           |           |           |           |
| 79. 1000  | 289. 700  | 0. 999900  | 44. 2100  | 334. 900  | 46. 4000  | 19. 4900  |
| 23. 3125  | 0. 500000 | -0. 401761 | 0. 485585 | 79. 0934  | 0. 630242 | 320. 397  |
| 5. 04464  |           |            |           |           |           |           |
| 79. 2000  | 295. 600  | 1. 00060   | 43. 7400  | 339. 400  | 44. 8000  | 19. 5100  |
| 23. 2500  | 0. 400000 | -0. 402508 | 0. 485919 | 79. 1934  | 0. 630975 | 320. 364  |
| 185. 182  |           |            |           |           |           |           |
| 79. 3000  | 289. 329  | 1. 00004   | 42. 7463  | 343. 246  | 54. 8226  | 19. 5100  |
| 23. 2500  | 0. 406048 | -0. 403249 | 0. 486320 | 79. 2934  | 0. 631757 | 320. 335  |
| 14. 5222  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 79. 4000  | 304. 386  | 1. 00025   | 41. 1477  | 349. 264 | 45. 6274  | 19. 5100 |
| 23. 3125  | 0. 450838 | -0. 403918 | 0. 486669 | 79. 3934 | 0. 632453 | 320. 309 |
| 156. 402  |           |            |           |          |           |          |
| 79. 5000  | 317. 300  | 1. 00040   | 41. 3000  | 359. 200 | 42. 3000  | 19. 4900 |
| 23. 2500  | 0. 500000 | -0. 404512 | 0. 487167 | 79. 4934 | 0. 633215 | 320. 296 |
| 0. 000000 |           |            |           |          |           |          |
| 79. 6000  | 325. 692  | 0. 999843  | 46. 6383  | 7. 99060 | 42. 5338  | 19. 5100 |
| 23. 2500  | 0. 500000 | -0. 405028 | 0. 487801 | 79. 5934 | 0. 634032 | 320. 297 |
| 32. 8880  |           |            |           |          |           |          |
| 79. 7000  | 330. 116  | 1. 00101   | 55. 6787  | 13. 6891 | 43. 6945  | 19. 5100 |
| 23. 2500  | 0. 400000 | -0. 405427 | 0. 488478 | 79. 6934 | 0. 634808 | 320. 308 |
| 4. 40151  |           |            |           |          |           |          |
| 79. 8000  | 333. 400  | 1. 00040   | 64. 4100  | 16. 7000 | 43. 5000  | 19. 5100 |
| 23. 3125  | 0. 500000 | -0. 405769 | 0. 489113 | 79. 7934 | 0. 635516 | 320. 321 |
| 63. 5355  |           |            |           |          |           |          |
| 79. 9000  | 329. 067  | 0. 999706  | 66. 9717  | 15. 2753 | 46. 5435  | 19. 4971 |
| 23. 2500  | 0. 464611 | -0. 406159 | 0. 489848 | 79. 8934 | 0. 636331 | 320. 336 |
| 2. 00618  |           |            |           |          |           |          |
| 80. 0000  | 321. 400  | 1. 00080   | 64. 3900  | 3. 70000 | 43. 1000  | 19. 5100 |
| 23. 3125  | 0. 500000 | -0. 406617 | 0. 490415 | 79. 9934 | 0. 637059 | 320. 337 |
| 24. 5863  |           |            |           |          |           |          |
| 80. 1000  | 285. 100  | 1. 00190   | 57. 9600  | 336. 800 | 53. 3000  | 19. 5200 |
| 23. 2500  | 0. 400000 | -0. 407225 | 0. 490832 | 80. 0934 | 0. 637768 | 320. 319 |
| 142. 507  |           |            |           |          |           |          |
| 80. 2000  | 276. 511  | 1. 00007   | 51. 5384  | 323. 682 | 48. 4770  | 19. 5400 |
| 23. 2500  | 0. 406108 | -0. 407996 | 0. 491055 | 80. 1934 | 0. 638433 | 320. 278 |
| 0. 599338 |           |            |           |          |           |          |
| 80. 3000  | 290. 400  | 0. 999500  | 44. 6100  | 331. 500 | 42. 2000  | 19. 5400 |
| 23. 2500  | 0. 400000 | -0. 408699 | 0. 491264 | 80. 2934 | 0. 639042 | 320. 242 |
| 0. 000000 |           |            |           |          |           |          |
| 80. 4000  | 308. 200  | 0. 997000  | 41. 7500  | 351. 000 | 43. 4000  | 19. 5200 |
| 23. 2500  | 0. 400000 | -0. 409338 | 0. 491542 | 80. 3934 | 0. 639665 | 320. 214 |
| 250. 478  |           |            |           |          |           |          |
| 80. 5000  | 304. 300  | 1. 00070   | 43. 7400  | 3. 40000 | 59. 4000  | 19. 5400 |
| 23. 3125  | 0. 300000 | -0. 409857 | 0. 492023 | 80. 4934 | 0. 640367 | 320. 206 |
| 0. 000000 |           |            |           |          |           |          |
| 80. 6000  | 329. 800  | 1. 00050   | 50. 2600  | 11. 8000 | 42. 2000  | 19. 5500 |
| 23. 3125  | 0. 400000 | -0. 410253 | 0. 492576 | 80. 5934 | 0. 641045 | 320. 210 |
| 1. 35103  |           |            |           |          |           |          |
| 80. 7000  | 336. 400  | 1. 00250   | 55. 2200  | 14. 3000 | 38. 1000  | 19. 5400 |
| 23. 2500  | 0. 500000 | -0. 410589 | 0. 493237 | 80. 6934 | 0. 641768 | 320. 225 |
| 0. 000000 |           |            |           |          |           |          |
| 80. 8000  | 331. 800  | 1. 00050   | 61. 7100  | 15. 5000 | 43. 9000  | 19. 5400 |
| 23. 3125  | 0. 400000 | -0. 410905 | 0. 493871 | 80. 7934 | 0. 642457 | 320. 239 |
| 36. 3093  |           |            |           |          |           |          |
| 80. 9000  | 325. 400  | 1. 00180   | 63. 7400  | 15. 5000 | 50. 4000  | 19. 5400 |
| 23. 2500  | 0. 400000 | -0. 411245 | 0. 494480 | 80. 8934 | 0. 643143 | 320. 251 |
| 0. 000000 |           |            |           |          |           |          |
| 81. 0000  | 337. 740  | 1. 00194   | 62. 0017  | 15. 5000 | 38. 1605  | 19. 5400 |
| 23. 2500  | 0. 461317 | -0. 411559 | 0. 495045 | 80. 9934 | 0. 643778 | 320. 261 |
| 183. 677  |           |            |           |          |           |          |
| 81. 1000  | 334. 900  | 1. 00120   | 58. 6900  | 12. 6000 | 38. 2000  | 19. 5500 |
| 23. 2500  | 0. 400000 | -0. 411882 | 0. 495716 | 81. 0934 | 0. 644501 | 320. 277 |
| 131. 472  |           |            |           |          |           |          |
| 81. 2000  | 324. 766  | 1. 00162   | 58. 7508  | 7. 46976 | 43. 3539  | 19. 5650 |
| 23. 3125  | 0. 400000 | -0. 412208 | 0. 496332 | 81. 1934 | 0. 645183 | 320. 290 |
| 90. 2413  |           |            |           |          |           |          |
| 81. 3000  | 316. 300  | 0. 999500  | 59. 8200  | 357. 400 | 42. 1000  | 19. 5800 |
| 23. 3125  | 0. 400000 | -0. 412629 | 0. 496889 | 81. 2934 | 0. 645880 | 320. 293 |
| 65. 0239  |           |            |           |          |           |          |
| 81. 4000  | 290. 400  | 1. 00080   | 58. 8100  | 325. 300 | 36. 8000  | 19. 6000 |
| 23. 2569  | 0. 400000 | -0. 413231 | 0. 497224 | 81. 3934 | 0. 646523 | 320. 271 |
| 14. 2035  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|            |           |            |           |           |           |           |
|------------|-----------|------------|-----------|-----------|-----------|-----------|
| 81. 5000   | 251. 600  | 0. 996900  | 54. 4500  | 296. 000  | 45. 8000  | 19. 5700  |
| 23. 2500   | 0. 400000 | -0. 413908 | 0. 497209 | 81. 4934  | 0. 646944 | 320. 224  |
| 0. 000000  |           |            |           |           |           |           |
| 81. 6000   | 256. 000  | 0. 999100  | 48. 1500  | 293. 700  | 38. 9000  | 19. 5500  |
| 23. 3125   | 0. 400000 | -0. 414526 | 0. 496990 | 81. 5934  | 0. 647172 | 320. 169  |
| 7. 92512   |           |            |           |           |           |           |
| 81. 7000   | 264. 200  | 1. 00080   | 43. 4400  | 302. 600  | 39. 4000  | 19. 5500  |
| 23. 3125   | 0. 400000 | -0. 415142 | 0. 496823 | 81. 6934  | 0. 647439 | 320. 118  |
| 41. 0154   |           |            |           |           |           |           |
| 81. 8000   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 415830 | 0. 496919 | 81. 7934  | 0. 647953 | 320. 077  |
| 13. 8442   |           |            |           |           |           |           |
| 81. 9000   | 297. 100  | 1. 00070   | 37. 4700  | 342. 100  | 45. 6000  | 19. 5500  |
| 23. 3125   | 0. 300000 | -0. 416421 | 0. 497200 | 81. 8934  | 0. 648548 | 320. 053  |
| 0. 000000  |           |            |           |           |           |           |
| 82. 0000   | 320. 442  | 1. 00152   | 38. 4109  | 250. 422  | 39. 4273  | 19. 5639  |
| 23. 3125   | 0. 400000 | -0. 416917 | 0. 497577 | 81. 9934  | 0. 649156 | 320. 041  |
| 25. 2894   |           |            |           |           |           |           |
| 82. 1000   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 417329 | 0. 498140 | 82. 0934  | 0. 649852 | 320. 045  |
| 0. 000000  |           |            |           |           |           |           |
| 82. 2000   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 417643 | 0. 498758 | 82. 1934  | 0. 650527 | 320. 058  |
| 140. 995   |           |            |           |           |           |           |
| 82. 3000   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 417889 | 0. 499375 | 82. 2934  | 0. 651158 | 320. 077  |
| 0. 0621801 |           |            |           |           |           |           |
| 82. 4000   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 418116 | 0. 499976 | 82. 3933  | 0. 651765 | 320. 095  |
| 128. 699   |           |            |           |           |           |           |
| 82. 5000   | 337. 000  | 1. 00160   | 72. 2800  | 18. 9000  | 42. 1000  | 19. 5500  |
| 23. 3125   | 0. 400000 | -0. 418381 | 0. 500621 | 82. 4933  | 0. 652429 | 320. 114  |
| 0. 000000  |           |            |           |           |           |           |
| 82. 6000   | 334. 300  | 1. 00340   | 73. 0600  | 17. 2000  | 43. 1000  | 19. 5700  |
| 23. 3125   | 0. 400000 | -0. 418640 | 0. 501269 | 82. 5933  | 0. 653093 | 320. 133  |
| 70. 0341   |           |            |           |           |           |           |
| 82. 7000   | 337. 300  | 1. 00250   | 71. 8300  | 14. 0000  | 37. 1000  | 19. 5400  |
| 23. 3125   | 0. 400000 | -0. 418917 | 0. 501910 | 82. 6933  | 0. 653762 | 320. 150  |
| 7. 26073   |           |            |           |           |           |           |
| 82. 8000   | 329. 500  | 1. 00260   | 69. 9500  | 10. 0000  | 41. 2000  | 19. 5400  |
| 23. 3125   | 0. 400000 | -0. 419231 | 0. 502533 | 82. 7933  | 0. 654441 | 320. 164  |
| 6. 46421   |           |            |           |           |           |           |
| 82. 9000   | 319. 538  | 0. 998726  | 68. 0590  | 356. 589  | 39. 1330  | 19. 5500  |
| 23. 3125   | 0. 400000 | -0. 419635 | 0. 503101 | 82. 8933  | 0. 655137 | 320. 169  |
| 50. 1173   |           |            |           |           |           |           |
| 83. 0000   | 261. 800  | 1. 00040   | 66. 4500  | 291. 900  | 37. 8000  | 19. 5400  |
| 23. 3125   | 0. 400000 | -0. 420217 | 0. 503430 | 82. 9934  | 0. 655762 | 320. 148  |
| 0. 000000  |           |            |           |           |           |           |
| 83. 1000   | 195. 600  | 1. 00080   | 58. 5100  | 231. 500  | 36. 4000  | 19. 5400  |
| 23. 2500   | 0. 400000 | -0. 420484 | 0. 502841 | 83. 0933  | 0. 655482 | 320. 097  |
| 37. 7763   |           |            |           |           |           |           |
| 83. 2000   | 199. 900  | 1. 00240   | 47. 6700  | 238. 000  | 38. 6000  | 19. 5200  |
| 23. 3125   | 0. 400000 | -0. 420692 | 0. 502175 | 83. 1933  | 0. 655104 | 320. 046  |
| 1. 76778   |           |            |           |           |           |           |
| 83. 3000   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 420957 | 0. 501532 | 83. 2933  | 0. 654781 | 319. 992  |
| 94. 8096   |           |            |           |           |           |           |
| 83. 4000   | 262. 300  | 1. 00300   | 32. 7600  | 308. 900  | 48. 5000  | 19. 5400  |
| 23. 3125   | 0. 300000 | -0. 421421 | 0. 501048 | 83. 3933  | 0. 654710 | 319. 934  |
| 191. 928   |           |            |           |           |           |           |
| 83. 5000   | 306. 300  | 1. 00160   | 32. 3300  | 349. 000  | 43. 4000  | 19. 5400  |
| 23. 3125   | 0. 400000 | -0. 422003 | 0. 501243 | 83. 4933  | 0. 655234 | 319. 906  |
| 25. 6580   |           |            |           |           |           |           |



GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 83. 6000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 422405 | 0. 501666 | 83. 5933  | 0. 655816 | 319. 902  |
| 0. 000000 |           |            |           |           |           |           |
| 83. 7000  | 335. 700  | 1. 00040   | 45. 6200  | 13. 3000  | 37. 8000  | 19. 5400  |
| 23. 3125  | 0. 400000 | -0. 422753 | 0. 502270 | 83. 6933  | 0. 656502 | 319. 913  |
| 0. 000000 |           |            |           |           |           |           |
| 83. 8000  | 340. 600  | 1. 00170   | 54. 9600  | 16. 4000  | 35. 9000  | 19. 5400  |
| 23. 3125  | 0. 400000 | -0. 423005 | 0. 502820 | 83. 7933  | 0. 657086 | 319. 927  |
| 0. 000000 |           |            |           |           |           |           |
| 83. 9000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 423259 | 0. 503471 | 83. 8933  | 0. 657747 | 319. 947  |
| 0. 702270 |           |            |           |           |           |           |
| 84. 0000  | 345. 600  | 0. 998800  | 61. 0400  | 24. 1000  | 38. 7000  | 19. 5200  |
| 23. 3125  | 0. 400000 | -0. 423491 | 0. 504129 | 83. 9933  | 0. 658400 | 319. 968  |
| 43. 1084  |           |            |           |           |           |           |
| 84. 1000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 423598 | 0. 504817 | 84. 0933  | 0. 658996 | 320. 000  |
| 3. 60161  |           |            |           |           |           |           |
| 84. 2000  | 327. 900  | 1. 00250   | 42. 9600  | 3. 50000  | 37. 1000  | 19. 5200  |
| 23. 3125  | 0. 400000 | -0. 423774 | 0. 505484 | 84. 1933  | 0. 659620 | 320. 025  |
| 63. 6028  |           |            |           |           |           |           |
| 84. 3000  | 327. 135  | 1. 00187   | 38. 8457  | 4. 89485  | 38. 5641  | 19. 5400  |
| 23. 3750  | 0. 400000 | -0. 424151 | 0. 506072 | 84. 2933  | 0. 660313 | 320. 033  |
| 13. 5345  |           |            |           |           |           |           |
| 84. 4000  | 331. 800  | 1. 00330   | 38. 5700  | 10. 4000  | 38. 9000  | 19. 5500  |
| 23. 3125  | 0. 400000 | -0. 424511 | 0. 506669 | 84. 3933  | 0. 661001 | 320. 042  |
| 31. 2709  |           |            |           |           |           |           |
| 84. 5000  | 337. 800  | 1. 00200   | 45. 0700  | 14. 0000  | 36. 4000  | 19. 5700  |
| 23. 3125  | 0. 400000 | -0. 424814 | 0. 507297 | 84. 4933  | 0. 661678 | 320. 057  |
| 16. 1305  |           |            |           |           |           |           |
| 84. 6000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 425084 | 0. 507941 | 84. 5933  | 0. 662345 | 320. 075  |
| 0. 000000 |           |            |           |           |           |           |
| 84. 7000  | 342. 000  | 1. 00080   | 65. 8200  | 17. 7000  | 35. 8000  | 19. 5500  |
| 23. 3125  | 0. 400000 | -0. 425336 | 0. 508592 | 84. 6933  | 0. 663006 | 320. 094  |
| 0. 000000 |           |            |           |           |           |           |
| 84. 8000  | 347. 400  | 0. 998600  | 69. 5300  | 19. 3000  | 32. 1000  | 19. 5700  |
| 23. 3750  | 0. 400000 | -0. 425549 | 0. 509256 | 84. 7933  | 0. 663652 | 320. 117  |
| 0. 000000 |           |            |           |           |           |           |
| 84. 9000  | 344. 200  | 0. 999700  | 68. 3000  | 20. 5000  | 36. 7000  | 19. 5500  |
| 23. 3125  | 0. 300000 | -0. 425717 | 0. 509832 | 84. 8933  | 0. 664202 | 320. 138  |
| 12. 8159  |           |            |           |           |           |           |
| 85. 0000  | 286. 772  | 0. 999880  | 59. 2649  | 318. 452  | 38. 2406  | 19. 5588  |
| 23. 3125  | 0. 337365 | -0. 426044 | 0. 510341 | 84. 9933  | 0. 664802 | 320. 144  |
| 115. 065  |           |            |           |           |           |           |
| 85. 1000  | 236. 500  | 0. 998800  | 49. 1500  | 274. 800  | 41. 1000  | 19. 5400  |
| 23. 2500  | 0. 300000 | -0. 426652 | 0. 510181 | 85. 0933  | 0. 665069 | 320. 095  |
| 0. 000000 |           |            |           |           |           |           |
| 85. 2000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 427190 | 0. 509997 | 85. 1933  | 0. 665273 | 320. 049  |
| 0. 000000 |           |            |           |           |           |           |
| 85. 3000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 427692 | 0. 510223 | 85. 2933  | 0. 665768 | 320. 029  |
| 11. 4684  |           |            |           |           |           |           |
| 85. 4000  | 318. 800  | 0. 999400  | 38. 9700  | 4. 30000  | 45. 7000  | 19. 5700  |
| 23. 3125  | 0. 300000 | -0. 428056 | 0. 510663 | 85. 3933  | 0. 666340 | 320. 029  |
| 221. 952  |           |            |           |           |           |           |
| 85. 5000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 428364 | 0. 511088 | 85. 4933  | 0. 666864 | 320. 032  |
| 16. 6835  |           |            |           |           |           |           |
| 85. 6000  | 331. 800  | 1. 00120   | 67. 6100  | 8. 60000  | 36. 9000  | 19. 5800  |
| 23. 3125  | 0. 400000 | -0. 428685 | 0. 511660 | 85. 5933  | 0. 667508 | 320. 043  |
| 17. 6366  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 85. 7000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 428999 | 0. 512284 | 85. 6933  | 0. 668188 | 320. 056  |
| 3. 63341  |           |            |           |           |           |           |
| 85. 8000  | 327. 900  | 1. 00290   | 78. 3700  | 4. 20000  | 36. 6000  | 19. 5700  |
| 23. 3171  | 0. 400000 | -0. 429353 | 0. 512885 | 85. 7933  | 0. 668876 | 320. 066  |
| 0. 299913 |           |            |           |           |           |           |
| 85. 9000  | 317. 400  | 0. 999900  | 73. 1200  | 353. 600  | 37. 0000  | 19. 5800  |
| 23. 3125  | 0. 300000 | -0. 429721 | 0. 513388 | 85. 8933  | 0. 669498 | 320. 070  |
| 1. 54163  |           |            |           |           |           |           |
| 86. 0000  | 284. 200  | 1. 00080   | 62. 6900  | 318. 400  | 37. 3000  | 19. 5500  |
| 23. 3750  | 0. 300000 | -0. 430159 | 0. 513727 | 85. 9933  | 0. 670039 | 320. 060  |
| 242. 090  |           |            |           |           |           |           |
| 86. 1000  | 268. 300  | 1. 00110   | 54. 0900  | 297. 500  | 33. 0000  | 19. 5500  |
| 23. 3750  | 0. 400000 | -0. 430827 | 0. 513777 | 86. 0933  | 0. 670506 | 320. 019  |
| 0. 000000 |           |            |           |           |           |           |
| 86. 2000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 431367 | 0. 513885 | 86. 1933  | 0. 670937 | 319. 989  |
| 0. 000000 |           |            |           |           |           |           |
| 86. 3000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 431776 | 0. 514282 | 86. 2933  | 0. 671503 | 319. 984  |
| 1. 94762  |           |            |           |           |           |           |
| 86. 4000  | 339. 400  | 1. 00110   | 43. 9100  | 18. 3000  | 39. 1000  | 19. 5700  |
| 23. 3750  | 0. 300000 | -0. 431985 | 0. 514776 | 86. 3933  | 0. 672016 | 319. 998  |
| 0. 000000 |           |            |           |           |           |           |
| 86. 5000  | 353. 200  | 1. 00010   | 54. 0900  | 26. 6000  | 33. 4000  | 19. 6000  |
| 23. 3125  | 0. 300000 | -0. 432132 | 0. 515316 | 86. 4933  | 0. 672524 | 320. 018  |
| 97. 1096  |           |            |           |           |           |           |
| 86. 6000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 432188 | 0. 515941 | 86. 5933  | 0. 673039 | 320. 048  |
| 142. 455  |           |            |           |           |           |           |
| 86. 7000  | 1. 40000  | 0. 999700  | 53. 5600  | 31. 6000  | 30. 2000  | 19. 6300  |
| 23. 3750  | 0. 400000 | -0. 432237 | 0. 516567 | 86. 6933  | 0. 673550 | 320. 079  |
| 44. 6136  |           |            |           |           |           |           |
| 86. 8000  | 342. 000  | 1. 00070   | 46. 2300  | 19. 7000  | 38. 1000  | 19. 6300  |
| 23. 3750  | 0. 300000 | -0. 432300 | 0. 517217 | 86. 7933  | 0. 674090 | 320. 110  |
| 195. 317  |           |            |           |           |           |           |
| 86. 9000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 432457 | 0. 517796 | 86. 8933  | 0. 674634 | 320. 132  |
| 10. 4870  |           |            |           |           |           |           |
| 87. 0000  | 344. 900  | 0. 999200  | 43. 8500  | 17. 3000  | 32. 5000  | 19. 6100  |
| 23. 3750  | 0. 300000 | -0. 432626 | 0. 518406 | 86. 9933  | 0. 675211 | 320. 154  |
| 71. 8999  |           |            |           |           |           |           |
| 87. 1000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 432766 | 0. 518910 | 87. 0932  | 0. 675688 | 320. 172  |
| 0. 000000 |           |            |           |           |           |           |
| 87. 2000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 432910 | 0. 519477 | 87. 1932  | 0. 676216 | 320. 194  |
| 32. 3427  |           |            |           |           |           |           |
| 87. 3000  | 350. 800  | 0. 996300  | 57. 5700  | 22. 4000  | 31. 7000  | 19. 6300  |
| 23. 3750  | 0. 300000 | -0. 433026 | 0. 520074 | 87. 2932  | 0. 676748 | 320. 218  |
| 0. 000000 |           |            |           |           |           |           |
| 87. 4000  | 352. 300  | 1. 00000   | 56. 7700  | 23. 2000  | 31. 0000  | 19. 5800  |
| 23. 3750  | 0. 300000 | -0. 433095 | 0. 520629 | 87. 3932  | 0. 677220 | 320. 244  |
| 0. 000000 |           |            |           |           |           |           |
| 87. 5000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 433197 | 0. 521200 | 87. 4932  | 0. 677724 | 320. 268  |
| 0. 000000 |           |            |           |           |           |           |
| 87. 6000  | 347. 500  | 0. 999200  | 52. 2900  | 18. 0000  | 30. 7000  | 19. 6100  |
| 23. 3750  | 0. 400000 | -0. 433331 | 0. 521848 | 87. 5932  | 0. 678307 | 320. 295  |
| 38. 9772  |           |            |           |           |           |           |
| 87. 7000  | 348. 700  | 1. 00250   | 58. 0800  | 20. 2000  | 31. 6000  | 19. 6100  |
| 23. 3750  | 0. 400000 | -0. 433452 | 0. 522461 | 87. 6932  | 0. 678857 | 320. 320  |
| 6. 00358  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 87. 8000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 433560 | 0. 523151 | 87. 7932  | 0. 679456 | 320. 350  |
| 24. 3416  |           |            |           |           |           |           |
| 87. 9000  | 16. 7000  | 0. 999700  | 60. 7900  | 46. 5000  | 29. 0000  | 19. 6000  |
| 23. 3750  | 0. 400000 | -0. 433530 | 0. 523790 | 87. 8932  | 0. 679930 | 320. 386  |
| 167. 374  |           |            |           |           |           |           |
| 88. 0000  | 89. 4000  | 1. 00020   | 52. 9300  | 124. 100  | 28. 7000  | 19. 6300  |
| 23. 3750  | 0. 400000 | -0. 432977 | 0. 524130 | 87. 9932  | 0. 679839 | 320. 440  |
| 181. 570  |           |            |           |           |           |           |
| 88. 1000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 432358 | 0. 524334 | 88. 0932  | 0. 679602 | 320. 491  |
| 1. 51773  |           |            |           |           |           |           |
| 88. 2000  | 357. 300  | 0. 999100  | 38. 2400  | 26. 2000  | 29. 0000  | 19. 6400  |
| 23. 3750  | 0. 400000 | -0. 432268 | 0. 524962 | 88. 1932  | 0. 680030 | 320. 531  |
| 0. 000000 |           |            |           |           |           |           |
| 88. 3000  | 351. 309  | 1. 00261   | 38. 4297  | 21. 9788  | 30. 7696  | 19. 6015  |
| 23. 4375  | 0. 384850 | -0. 432354 | 0. 525597 | 88. 2932  | 0. 680575 | 320. 559  |
| 45. 3974  |           |            |           |           |           |           |
| 88. 4000  | 350. 200  | 0. 999600  | 41. 2800  | 21. 1000  | 31. 1000  | 19. 6100  |
| 23. 3750  | 0. 400000 | -0. 432466 | 0. 526158 | 88. 3932  | 0. 681080 | 320. 582  |
| 26. 4012  |           |            |           |           |           |           |
| 88. 5000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 432576 | 0. 526847 | 88. 4932  | 0. 681682 | 320. 612  |
| 10. 5998  |           |            |           |           |           |           |
| 88. 6000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 432686 | 0. 527481 | 88. 5932  | 0. 682241 | 320. 638  |
| 0. 000000 |           |            |           |           |           |           |
| 88. 7000  | 347. 600  | 0. 996200  | 46. 6500  | 18. 4000  | 30. 8000  | 19. 6000  |
| 23. 3750  | 0. 300000 | -0. 432788 | 0. 528043 | 88. 6932  | 0. 682741 | 320. 662  |
| 33. 2141  |           |            |           |           |           |           |
| 88. 8000  | 344. 900  | 0. 996500  | 48. 9400  | 17. 4000  | 32. 6000  | 19. 6100  |
| 23. 3750  | 0. 300000 | -0. 432922 | 0. 528625 | 88. 7933  | 0. 683276 | 320. 684  |
| 293. 386  |           |            |           |           |           |           |
| 88. 9000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 433073 | 0. 529240 | 88. 8932  | 0. 683848 | 320. 707  |
| 0. 000000 |           |            |           |           |           |           |
| 89. 0000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 433239 | 0. 529887 | 88. 9932  | 0. 684453 | 320. 730  |
| 0. 000000 |           |            |           |           |           |           |
| 89. 1000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 433425 | 0. 530515 | 89. 0932  | 0. 685058 | 320. 752  |
| 16. 2941  |           |            |           |           |           |           |
| 89. 2000  | 345. 500  | 1. 00200   | 69. 5800  | 14. 0000  | 28. 7000  | 19. 6300  |
| 23. 4375  | 0. 400000 | -0. 433606 | 0. 531151 | 89. 1932  | 0. 685665 | 320. 773  |
| 0. 000000 |           |            |           |           |           |           |
| 89. 3000  | 351. 100  | 1. 00280   | 67. 8500  | 18. 5000  | 27. 5000  | 19. 5800  |
| 23. 4375  | 0. 400000 | -0. 433759 | 0. 531832 | 89. 2932  | 0. 686289 | 320. 800  |
| 0. 000000 |           |            |           |           |           |           |
| 89. 4000  | 357. 700  | 1. 00160   | 60. 4800  | 24. 8000  | 27. 2000  | 19. 6300  |
| 23. 4375  | 0. 400000 | -0. 433825 | 0. 532527 | 89. 3932  | 0. 686869 | 320. 832  |
| 0. 000000 |           |            |           |           |           |           |
| 89. 5000  | 353. 900  | 1. 00300   | 53. 5000  | 23. 6000  | 29. 8000  | 19. 6100  |
| 23. 3750  | 0. 400000 | -0. 433882 | 0. 533222 | 89. 4932  | 0. 687444 | 320. 865  |
| 0. 000000 |           |            |           |           |           |           |
| 89. 6000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 433994 | 0. 533911 | 89. 5932  | 0. 688049 | 320. 894  |
| 0. 000000 |           |            |           |           |           |           |
| 89. 7000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 434158 | 0. 534589 | 89. 6932  | 0. 688679 | 320. 919  |
| 0. 000000 |           |            |           |           |           |           |
| 89. 8000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 434344 | 0. 535262 | 89. 7932  | 0. 689319 | 320. 942  |
| 0. 000000 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 89. 9000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 434532 | 0. 535934 | 89. 8932  | 0. 689959 | 320. 965  |
| 22. 9021  |           |            |           |           |           |           |
| 90. 0000  | 346. 100  | 0. 998300  | 61. 6500  | 15. 9000  | 30. 0000  | 19. 6000  |
| 23. 4375  | 0. 400000 | -0. 434694 | 0. 536613 | 89. 9932  | 0. 690588 | 320. 990  |
| 58. 7536  |           |            |           |           |           |           |
| 90. 1000  | 345. 700  | 0. 998900  | 63. 5300  | 16. 3000  | 30. 7000  | 19. 6300  |
| 23. 4375  | 0. 400000 | -0. 434861 | 0. 537291 | 90. 0932  | 0. 691220 | 321. 015  |
| 9. 88073  |           |            |           |           |           |           |
| 90. 2000  | 347. 400  | 1. 00170   | 64. 1800  | 21. 0000  | 33. 8000  | 19. 6600  |
| 23. 3750  | 0. 400000 | -0. 435026 | 0. 537969 | 90. 1932  | 0. 691851 | 321. 039  |
| 9. 80290  |           |            |           |           |           |           |
| 90. 3000  | 357. 600  | 1. 00060   | 61. 2400  | 32. 5000  | 35. 0000  | 19. 6400  |
| 23. 3750  | 0. 400000 | -0. 435120 | 0. 538659 | 90. 2932  | 0. 692447 | 321. 069  |
| 16. 2402  |           |            |           |           |           |           |
| 90. 4000  | 10. 0000  | 1. 00300   | 55. 3300  | 43. 5000  | 33. 3000  | 19. 6400  |
| 23. 4375  | 0. 400000 | -0. 435080 | 0. 539355 | 90. 3932  | 0. 692963 | 321. 108  |
| 75. 0690  |           |            |           |           |           |           |
| 90. 5000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 434989 | 0. 540047 | 90. 4932  | 0. 693445 | 321. 150  |
| 0. 000000 |           |            |           |           |           |           |
| 90. 6000  | 358. 800  | 1. 00190   | 49. 6600  | 29. 2000  | 30. 4000  | 19. 6400  |
| 23. 4375  | 0. 400000 | -0. 434963 | 0. 540744 | 90. 5932  | 0. 693972 | 321. 188  |
| 23. 2632  |           |            |           |           |           |           |
| 90. 7000  | 350. 700  | 1. 00210   | 52. 4600  | 24. 8000  | 34. 1000  | 19. 6100  |
| 23. 4375  | 0. 400000 | -0. 435015 | 0. 541366 | 90. 6932  | 0. 694489 | 321. 216  |
| 56. 9768  |           |            |           |           |           |           |
| 90. 8000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 435107 | 0. 542022 | 90. 7932  | 0. 695058 | 321. 244  |
| 9. 96966  |           |            |           |           |           |           |
| 90. 9000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 435214 | 0. 542711 | 90. 8932  | 0. 695663 | 321. 273  |
| 0. 000000 |           |            |           |           |           |           |
| 91. 0000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 435254 | 0. 543407 | 90. 9932  | 0. 696230 | 321. 306  |
| 0. 000000 |           |            |           |           |           |           |
| 91. 1000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 435226 | 0. 544104 | 91. 0932  | 0. 696757 | 321. 344  |
| 0. 000000 |           |            |           |           |           |           |
| 91. 2000  | 7. 80000  | 1. 00040   | 53. 6100  | 40. 0000  | 32. 0000  | 19. 6400  |
| 23. 3750  | 0. 400000 | -0. 435163 | 0. 544799 | 91. 1932  | 0. 697261 | 321. 384  |
| 10. 6417  |           |            |           |           |           |           |
| 91. 3000  | 9. 40000  | 1. 00330   | 52. 9100  | 43. 6000  | 33. 9000  | 19. 6400  |
| 23. 4375  | 0. 400000 | -0. 435076 | 0. 545492 | 91. 2932  | 0. 697749 | 321. 425  |
| 25. 3405  |           |            |           |           |           |           |
| 91. 4000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 434929 | 0. 546174 | 91. 3932  | 0. 698190 | 321. 469  |
| 3. 82968  |           |            |           |           |           |           |
| 91. 5000  | 19. 4000  | 1. 00020   | 47. 7700  | 55. 5000  | 35. 2000  | 19. 6300  |
| 23. 4375  | 0. 400000 | -0. 434698 | 0. 546832 | 91. 4931  | 0. 698561 | 321. 517  |
| 28. 6730  |           |            |           |           |           |           |
| 91. 6000  | 7. 40000  | 0. 999600  | 43. 2400  | 41. 6000  | 34. 0000  | 19. 6600  |
| 23. 4375  | 0. 400000 | -0. 434518 | 0. 547505 | 91. 5931  | 0. 698976 | 321. 563  |
| 79. 4079  |           |            |           |           |           |           |
| 91. 7000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 434462 | 0. 548200 | 91. 6932  | 0. 699486 | 321. 602  |
| 0. 000000 |           |            |           |           |           |           |
| 91. 8000  | 358. 000  | 1. 00040   | 43. 4700  | 33. 3000  | 35. 3000  | 19. 7000  |
| 23. 4375  | 0. 400000 | -0. 434474 | 0. 548898 | 91. 7931  | 0. 700040 | 321. 637  |
| 0. 000000 |           |            |           |           |           |           |
| 91. 9000  | 357. 900  | 1. 00040   | 47. 3700  | 33. 9000  | 36. 1000  | 19. 6900  |
| 23. 5000  | 0. 400000 | -0. 434503 | 0. 549595 | 91. 8931  | 0. 700605 | 321. 671  |
| 0. 000000 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 92. 0000  | 358. 149  | 0. 998896  | 50. 6019  | 36. 1822  | 38. 0125  | 19. 6900  |
| 23. 5000  | 0. 400000 | -0. 434512 | 0. 550293 | 91. 9931  | 0. 701158 | 321. 705  |
| 7. 10935  |           |            |           |           |           |           |
| 92. 1000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 434519 | 0. 550991 | 92. 0931  | 0. 701711 | 321. 740  |
| 2. 75800  |           |            |           |           |           |           |
| 92. 2000  | 122. 935  | 1. 00150   | 51. 5336  | 35. 9656  | 36. 6931  | 19. 6966  |
| 23. 4375  | 0. 400000 | -0. 434521 | 0. 551689 | 92. 1931  | 0. 702260 | 321. 775  |
| 18. 8832  |           |            |           |           |           |           |
| 92. 3000  | 1. 20000  | 1. 00000   | 52. 9900  | 36. 3000  | 35. 0000  | 19. 6700  |
| 23. 3750  | 0. 400000 | -0. 434543 | 0. 552387 | 92. 2931  | 0. 702822 | 321. 809  |
| 0. 000000 |           |            |           |           |           |           |
| 92. 4000  | 1. 00000  | 1. 00180   | 54. 6000  | 39. 6000  | 38. 6000  | 19. 6900  |
| 23. 3750  | 0. 400000 | -0. 434525 | 0. 553085 | 92. 3931  | 0. 703359 | 321. 845  |
| 0. 000000 |           |            |           |           |           |           |
| 92. 5000  | 6. 30000  | 1. 00010   | 52. 7500  | 43. 8000  | 37. 4000  | 19. 7000  |
| 23. 5000  | 0. 400000 | -0. 434470 | 0. 553780 | 92. 4931  | 0. 703872 | 321. 884  |
| 32. 8935  |           |            |           |           |           |           |
| 92. 6000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 434412 | 0. 554475 | 92. 5931  | 0. 704384 | 321. 923  |
| 17. 0858  |           |            |           |           |           |           |
| 92. 7000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 434403 | 0. 555173 | 92. 6931  | 0. 704928 | 321. 958  |
| 4. 59412  |           |            |           |           |           |           |
| 92. 8000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 434375 | 0. 555871 | 92. 7931  | 0. 705460 | 321. 995  |
| 11. 3848  |           |            |           |           |           |           |
| 92. 9000  | 44. 2000  | 0. 999800  | 57. 8900  | 80. 8000  | 34. 8000  | 19. 7200  |
| 23. 5000  | 0. 400000 | -0. 434147 | 0. 556515 | 92. 8931  | 0. 705827 | 322. 042  |
| 223. 028  |           |            |           |           |           |           |
| 93. 0000  | 110. 900  | 1. 00120   | 51. 9600  | 148. 100  | 34. 7000  | 19. 6700  |
| 23. 4375  | 0. 400000 | -0. 433536 | 0. 556773 | 92. 9931  | 0. 705656 | 322. 094  |
| 190. 119  |           |            |           |           |           |           |
| 93. 1000  | 114. 600  | 1. 00250   | 44. 1300  | 152. 800  | 35. 8000  | 19. 6900  |
| 23. 4375  | 0. 400000 | -0. 432902 | 0. 556484 | 93. 0931  | 0. 705038 | 322. 120  |
| 17. 4594  |           |            |           |           |           |           |
| 93. 2000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 432324 | 0. 556750 | 93. 1931  | 0. 704893 | 322. 170  |
| 0. 000000 |           |            |           |           |           |           |
| 93. 3000  | 358. 500  | 1. 00100   | 34. 8800  | 35. 7000  | 37. 3000  | 19. 6900  |
| 23. 4375  | 0. 400000 | -0. 432217 | 0. 557431 | 93. 2931  | 0. 705365 | 322. 211  |
| 0. 000000 |           |            |           |           |           |           |
| 93. 4000  | 353. 500  | 1. 00140   | 43. 7400  | 33. 0000  | 39. 6000  | 19. 6900  |
| 23. 5000  | 0. 400000 | -0. 432251 | 0. 558128 | 93. 3931  | 0. 705938 | 322. 243  |
| 53. 9922  |           |            |           |           |           |           |
| 93. 5000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 432316 | 0. 558823 | 93. 4931  | 0. 706527 | 322. 274  |
| 0. 000000 |           |            |           |           |           |           |
| 93. 6000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 432343 | 0. 559520 | 93. 5931  | 0. 707095 | 322. 307  |
| 0. 629182 |           |            |           |           |           |           |
| 93. 7000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 432334 | 0. 560218 | 93. 6931  | 0. 707642 | 322. 342  |
| 0. 000000 |           |            |           |           |           |           |
| 93. 8000  | 3. 80000  | 1. 00040   | 51. 6400  | 41. 5000  | 37. 7000  | 19. 7400  |
| 23. 5000  | 0. 400000 | -0. 432298 | 0. 560915 | 93. 7931  | 0. 708172 | 322. 378  |
| 19. 1309  |           |            |           |           |           |           |
| 93. 9000  | 0. 200000 | 1. 00190   | 50. 8900  | 39. 2000  | 39. 0000  | 19. 7200  |
| 23. 4375  | 0. 400000 | -0. 432282 | 0. 561613 | 93. 8931  | 0. 708715 | 322. 414  |
| 0. 000000 |           |            |           |           |           |           |
| 94. 0000  | 359. 000  | 1. 00030   | 52. 8100  | 38. 9000  | 39. 9000  | 19. 7400  |
| 23. 4375  | 0. 400000 | -0. 432289 | 0. 562311 | 93. 9931  | 0. 709272 | 322. 448  |
| 0. 000000 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. I as

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 94. 1000  | 2. 00000  | 1. 00140   | 56. 1200  | 43. 7000  | 41. 7000  | 19. 6900  |
| 23. 5000  | 0. 400000 | -0. 432272 | 0. 563008 | 94. 0931  | 0. 709815 | 322. 483  |
| 1. 72161  |           |            |           |           |           |           |
| 94. 2000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 432165 | 0. 563696 | 94. 1931  | 0. 710296 | 322. 524  |
| 10. 6791  |           |            |           |           |           |           |
| 94. 3000  | 19. 1193  | 1. 00026   | 48. 1807  | 60. 0508  | 40. 4022  | 19. 7059  |
| 23. 4375  | 0. 400000 | -0. 431929 | 0. 564353 | 94. 2931  | 0. 710673 | 322. 571  |
| 43. 7468  |           |            |           |           |           |           |
| 94. 4000  | 8. 40000  | 1. 00000   | 43. 7400  | 50. 3000  | 41. 7000  | 19. 7200  |
| 23. 5000  | 0. 400000 | -0. 431760 | 0. 565029 | 94. 3931  | 0. 711107 | 322. 615  |
| 12. 3896  |           |            |           |           |           |           |
| 94. 5000  | 204. 995  | 1. 00019   | 43. 0557  | 40. 6125  | 40. 6237  | 19. 7000  |
| 23. 5000  | 0. 400000 | -0. 431730 | 0. 565726 | 94. 4931  | 0. 711643 | 322. 651  |
| 14. 0261  |           |            |           |           |           |           |
| 94. 6000  | 0. 600000 | 1. 00140   | 47. 8700  | 39. 6000  | 39. 1000  | 19. 7000  |
| 23. 5000  | 0. 400000 | -0. 431734 | 0. 566424 | 94. 5931  | 0. 712201 | 322. 685  |
| 24. 4338  |           |            |           |           |           |           |
| 94. 7000  | 359. 300  | 1. 00120   | 51. 4100  | 39. 9000  | 40. 6000  | 19. 6900  |
| 23. 4375  | 0. 500000 | -0. 431735 | 0. 567163 | 94. 6931  | 0. 712790 | 322. 721  |
| 165. 937  |           |            |           |           |           |           |
| 94. 8000  | 357. 300  | 1. 00120   | 54. 6400  | 38. 8000  | 41. 5000  | 19. 7000  |
| 23. 4375  | 0. 500000 | -0. 431770 | 0. 568031 | 94. 7931  | 0. 713502 | 322. 761  |
| 4. 39266  |           |            |           |           |           |           |
| 94. 9000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 431803 | 0. 568903 | 94. 8931  | 0. 714216 | 322. 801  |
| 8. 97981  |           |            |           |           |           |           |
| 95. 0000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 431816 | 0. 569739 | 94. 9931  | 0. 714890 | 322. 841  |
| 0. 000000 |           |            |           |           |           |           |
| 95. 1000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 431717 | 0. 570550 | 95. 0931  | 0. 715476 | 322. 886  |
| 0. 000000 |           |            |           |           |           |           |
| 95. 2000  | 24. 2000  | 0. 999600  | 51. 7400  | 68. 5000  | 43. 5000  | 19. 7500  |
| 23. 5000  | 0. 400000 | -0. 431452 | 0. 571285 | 95. 1931  | 0. 715903 | 322. 939  |
| 0. 000000 |           |            |           |           |           |           |
| 95. 3000  | 12. 1000  | 0. 998100  | 44. 9200  | 56. 3000  | 43. 9000  | 19. 7400  |
| 23. 5625  | 0. 500000 | -0. 431179 | 0. 572091 | 95. 2931  | 0. 716382 | 322. 995  |
| 0. 000000 |           |            |           |           |           |           |
| 95. 4000  | 356. 200  | 1. 00200   | 42. 6300  | 39. 7000  | 43. 6000  | 19. 7200  |
| 23. 5000  | 0. 500000 | -0. 431131 | 0. 572883 | 95. 3931  | 0. 716987 | 323. 036  |
| 7. 01837  |           |            |           |           |           |           |
| 95. 5000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 431211 | 0. 573751 | 95. 4930  | 0. 717728 | 323. 073  |
| 35. 2847  |           |            |           |           |           |           |
| 95. 6000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 431293 | 0. 574452 | 95. 5930  | 0. 718338 | 323. 101  |
| 0. 000000 |           |            |           |           |           |           |
| 95. 7000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 431376 | 0. 575230 | 95. 6930  | 0. 719009 | 323. 133  |
| 75. 4851  |           |            |           |           |           |           |
| 95. 8000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 431388 | 0. 576032 | 95. 7930  | 0. 719658 | 323. 171  |
| 8. 33938  |           |            |           |           |           |           |
| 95. 9000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 431208 | 0. 576751 | 95. 8930  | 0. 720127 | 323. 216  |
| 119. 127  |           |            |           |           |           |           |
| 96. 0000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 430835 | 0. 577341 | 95. 9930  | 0. 720376 | 323. 268  |
| 0. 000000 |           |            |           |           |           |           |
| 96. 1000  | 0. 100000 | 1. 00010   | 46. 1400  | 45. 9000  | 45. 8000  | 19. 7200  |
| 23. 5000  | 0. 400000 | -0. 430656 | 0. 578081 | 96. 0930  | 0. 720862 | 323. 315  |
| 187. 112  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 96. 2000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 430707 | 0. 578780 | 96. 1930  | 0. 721454 | 323. 345  |
| 0. 000000 |           |            |           |           |           |           |
| 96. 3000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 430772 | 0. 579475 | 96. 2930  | 0. 722050 | 323. 374  |
| 17. 9729  |           |            |           |           |           |           |
| 96. 4000  | 6. 10000  | 0. 995700  | 54. 8900  | 53. 8000  | 47. 5000  | 19. 7400  |
| 23. 5000  | 0. 400000 | -0. 430752 | 0. 580172 | 96. 3930  | 0. 722598 | 323. 408  |
| 0. 000000 |           |            |           |           |           |           |
| 96. 5000  | 7. 60000  | 1. 00320   | 52. 5600  | 61. 7000  | 53. 9000  | 19. 7200  |
| 23. 5625  | 0. 400000 | -0. 430681 | 0. 580867 | 96. 4930  | 0. 723113 | 323. 445  |
| 0. 000000 |           |            |           |           |           |           |
| 96. 6000  | 13. 8000  | 1. 00000   | 50. 0300  | 66. 2000  | 52. 1000  | 19. 7200  |
| 23. 5000  | 0. 400000 | -0. 430529 | 0. 581548 | 96. 5930  | 0. 723570 | 323. 487  |
| 2. 52632  |           |            |           |           |           |           |
| 96. 7000  | 9. 90000  | 1. 00700   | 45. 7900  | 61. 4000  | 51. 4000  | 19. 7500  |
| 23. 5000  | 0. 400000 | -0. 430366 | 0. 582226 | 96. 6930  | 0. 724018 | 323. 529  |
| 0. 000000 |           |            |           |           |           |           |
| 96. 8000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 430338 | 0. 582922 | 96. 7930  | 0. 724561 | 323. 564  |
| 0. 000000 |           |            |           |           |           |           |
| 96. 9000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 430412 | 0. 583616 | 96. 8930  | 0. 725163 | 323. 591  |
| 4. 77302  |           |            |           |           |           |           |
| 97. 0000  | 352. 700  | 0. 996200  | 51. 6900  | 45. 8000  | 53. 1000  | 19. 7800  |
| 23. 5000  | 0. 400000 | -0. 430503 | 0. 584308 | 96. 9930  | 0. 725774 | 323. 618  |
| 13. 3508  |           |            |           |           |           |           |
| 97. 1000  | 353. 200  | 1. 00010   | 51. 6400  | 44. 4000  | 51. 3000  | 19. 7800  |
| 23. 5000  | 0. 300000 | -0. 430585 | 0. 584988 | 97. 0930  | 0. 726370 | 323. 645  |
| 226. 000  |           |            |           |           |           |           |
| 97. 2000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 430690 | 0. 585617 | 97. 1930  | 0. 726940 | 323. 668  |
| 3. 34560  |           |            |           |           |           |           |
| 97. 3000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 430825 | 0. 586174 | 97. 2930  | 0. 727468 | 323. 685  |
| 0. 000000 |           |            |           |           |           |           |
| 97. 4000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 430944 | 0. 586683 | 97. 3930  | 0. 727949 | 323. 701  |
| 2. 08485  |           |            |           |           |           |           |
| 97. 5000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 431000 | 0. 587203 | 97. 4930  | 0. 728402 | 323. 722  |
| 0. 000000 |           |            |           |           |           |           |
| 97. 6000  | 36. 5000  | 1. 00010   | 67. 0000  | 85. 3000  | 48. 0000  | 19. 7700  |
| 23. 5000  | 0. 300000 | -0. 430832 | 0. 587689 | 97. 5930  | 0. 728694 | 323. 755  |
| 0. 000000 |           |            |           |           |           |           |
| 97. 7000  | 83. 4000  | 1. 00050   | 63. 6800  | 132. 600  | 48. 1000  | 19. 7700  |
| 23. 5000  | 0. 300000 | -0. 430413 | 0. 587955 | 97. 6930  | 0. 728661 | 323. 794  |
| 0. 000000 |           |            |           |           |           |           |
| 97. 8000  | 98. 4000  | 1. 00050   | 54. 6400  | 147. 500  | 48. 3000  | 19. 7500  |
| 23. 5000  | 0. 300000 | -0. 429892 | 0. 587919 | 97. 7930  | 0. 728324 | 323. 825  |
| 0. 000000 |           |            |           |           |           |           |
| 97. 9000  | 90. 2000  | 0. 999700  | 45. 8200  | 141. 200  | 50. 2000  | 19. 7700  |
| 23. 5625  | 0. 300000 | -0. 429372 | 0. 587866 | 97. 8930  | 0. 727975 | 323. 856  |
| 0. 000000 |           |            |           |           |           |           |
| 98. 0000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 428866 | 0. 587983 | 97. 9930  | 0. 727771 | 323. 894  |
| 88. 3264  |           |            |           |           |           |           |
| 98. 1000  | 28. 9000  | 1. 00220   | 35. 4000  | 73. 9000  | 44. 7000  | 19. 7500  |
| 23. 5000  | 0. 300000 | -0. 428516 | 0. 588363 | 98. 0930  | 0. 727872 | 323. 933  |
| 74. 0299  |           |            |           |           |           |           |
| 98. 2000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 428356 | 0. 588855 | 98. 1930  | 0. 728175 | 323. 966  |
| 0. 000000 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 98. 3000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 428327 | 0. 589377 | 98. 2930  | 0. 728580 | 323. 992  |
| 0. 000000 |           |            |           |           |           |           |
| 98. 4000  | 347. 100  | 0. 999100  | 49. 5100  | 33. 5000  | 46. 4000  | 19. 7800  |
| 23. 5000  | 0. 200000 | -0. 428380 | 0. 589765 | 98. 3930  | 0. 728925 | 324. 007  |
| 5. 06739  |           |            |           |           |           |           |
| 98. 5000  | 334. 000  | 1. 00010   | 59. 7400  | 30. 4000  | 56. 5000  | 19. 7500  |
| 23. 5625  | 0. 300000 | -0. 428480 | 0. 590111 | 98. 4930  | 0. 729264 | 324. 017  |
| 245. 708  |           |            |           |           |           |           |
| 98. 6000  | 350. 300  | 0. 999300  | 67. 2800  | 32. 1000  | 41. 8000  | 19. 7800  |
| 23. 5625  | 0. 300000 | -0. 428589 | 0. 590621 | 98. 5930  | 0. 729741 | 324. 033  |
| 0. 000000 |           |            |           |           |           |           |
| 98. 7000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 428685 | 0. 591063 | 98. 6930  | 0. 730155 | 324. 047  |
| 37. 8277  |           |            |           |           |           |           |
| 98. 8000  | 27. 8000  | 1. 00070   | 67. 6800  | 65. 7000  | 37. 5000  | 19. 8100  |
| 23. 5625  | 0. 200000 | -0. 428620 | 0. 591403 | 98. 7930  | 0. 730392 | 324. 067  |
| 17. 4515  |           |            |           |           |           |           |
| 98. 9000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 428376 | 0. 591647 | 98. 8930  | 0. 730446 | 324. 094  |
| 0. 475511 |           |            |           |           |           |           |
| 99. 0000  | 50. 6000  | 0. 998900  | 49. 3000  | 92. 8000  | 41. 7000  | 19. 8100  |
| 23. 5625  | 0. 200000 | -0. 428036 | 0. 591896 | 98. 9930  | 0. 730449 | 324. 127  |
| 0. 000000 |           |            |           |           |           |           |
| 99. 1000  | 12. 6000  | 1. 00420   | 44. 6400  | 56. 4000  | 43. 7000  | 19. 8400  |
| 23. 5625  | 0. 200000 | -0. 427816 | 0. 592159 | 99. 0930  | 0. 730533 | 324. 153  |
| 60. 3282  |           |            |           |           |           |           |
| 99. 2000  | 9. 30000  | 1. 00200   | 50. 6400  | 42. 6000  | 33. 2000  | 19. 8300  |
| 23. 5000  | 0. 200000 | -0. 427722 | 0. 592495 | 99. 1930  | 0. 730750 | 324. 174  |
| 31. 0776  |           |            |           |           |           |           |
| 99. 3000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 427684 | 0. 592841 | 99. 2930  | 0. 731009 | 324. 193  |
| 0. 000000 |           |            |           |           |           |           |
| 99. 4000  | 14. 2000  | 0. 997900  | 63. 3500  | 52. 2000  | 37. 8000  | 19. 8600  |
| 23. 5625  | 0. 200000 | -0. 427641 | 0. 593223 | 99. 3930  | 0. 731294 | 324. 213  |
| 207. 635  |           |            |           |           |           |           |
| 99. 5000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 427407 | 0. 593566 | 99. 4930  | 0. 731435 | 324. 244  |
| 19. 3455  |           |            |           |           |           |           |
| 99. 6000  | 86. 5000  | 0. 999300  | 61. 2800  | 120. 200  | 33. 0000  | 19. 8600  |
| 23. 5625  | 0. 200000 | -0. 426947 | 0. 593761 | 99. 5930  | 0. 731325 | 324. 282  |
| 185. 007  |           |            |           |           |           |           |
| 99. 7000  | 98. 7000  | 1. 00290   | 56. 6000  | 128. 800  | 29. 5000  | 19. 8400  |
| 23. 5625  | 0. 300000 | -0. 426445 | 0. 593729 | 99. 6930  | 0. 731005 | 324. 312  |
| 0. 000000 |           |            |           |           |           |           |
| 99. 8000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 425927 | 0. 593653 | 99. 7930  | 0. 730642 | 324. 342  |
| 0. 000000 |           |            |           |           |           |           |
| 99. 9000  | 79. 1000  | 1. 00180   | 41. 8300  | 107. 600  | 28. 0000  | 19. 8400  |
| 23. 5625  | 0. 300000 | -0. 425407 | 0. 593642 | 99. 8930  | 0. 730330 | 324. 374  |
| 0. 000000 |           |            |           |           |           |           |
| 100. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 424940 | 0. 593858 | 99. 9930  | 0. 730234 | 324. 414  |
| 0. 000000 |           |            |           |           |           |           |
| 100. 100  | 33. 2000  | 0. 997600  | 44. 7100  | 59. 7000  | 26. 2000  | 19. 8600  |
| 23. 5625  | 0. 300000 | -0. 424599 | 0. 594254 | 100. 093  | 0. 730358 | 324. 454  |
| 47. 3864  |           |            |           |           |           |           |
| 100. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 424341 | 0. 594709 | 100. 193  | 0. 730578 | 324. 491  |
| 9. 71062  |           |            |           |           |           |           |
| 100. 300  | 30. 8000  | 1. 00790   | 51. 5900  | 57. 1000  | 26. 0000  | 19. 8700  |
| 23. 5625  | 0. 300000 | -0. 424090 | 0. 595168 | 100. 293  | 0. 730806 | 324. 528  |
| 0. 865061 |           |            |           |           |           |           |



GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 100. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 423816 | 0. 595613 | 100. 393  | 0. 731009 | 324. 566  |
| 0. 000000 |           |            |           |           |           |           |
| 100. 500  | 74. 4000  | 1. 00140   | 57. 5500  | 97. 5000  | 22. 5000  | 19. 8600  |
| 23. 5625  | 0. 300000 | -0. 423430 | 0. 595948 | 100. 493  | 0. 731058 | 324. 606  |
| 0. 000000 |           |            |           |           |           |           |
| 100. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 422912 | 0. 595958 | 100. 593  | 0. 730766 | 324. 639  |
| 0. 000000 |           |            |           |           |           |           |
| 100. 700  | 98. 7000  | 1. 00120   | 45. 2000  | 125. 200  | 26. 0000  | 19. 8300  |
| 23. 6250  | 0. 300000 | -0. 422398 | 0. 595861 | 100. 693  | 0. 730390 | 324. 668  |
| 13. 3038  |           |            |           |           |           |           |
| 100. 800  | 59. 6000  | 1. 00520   | 34. 5400  | 87. 4000  | 27. 4000  | 19. 8600  |
| 23. 6250  | 0. 300000 | -0. 421901 | 0. 595912 | 100. 793  | 0. 730145 | 324. 702  |
| 0. 000000 |           |            |           |           |           |           |
| 100. 900  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 421584 | 0. 596313 | 100. 893  | 0. 730289 | 324. 740  |
| 0. 000000 |           |            |           |           |           |           |
| 101. 000  | 14. 4763  | 0. 999766  | 47. 7351  | 41. 4428  | 26. 9081  | 19. 8225  |
| 23. 5625  | 0. 300000 | -0. 421432 | 0. 596814 | 100. 993  | 0. 730611 | 324. 773  |
| 17. 1582  |           |            |           |           |           |           |
| 101. 100  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 421309 | 0. 597322 | 101. 093  | 0. 730955 | 324. 804  |
| 0. 000000 |           |            |           |           |           |           |
| 101. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 421167 | 0. 597826 | 101. 193  | 0. 731285 | 324. 835  |
| 11. 5501  |           |            |           |           |           |           |
| 101. 300  | 18. 8000  | 1. 00030   | 60. 6900  | 44. 0000  | 25. 1000  | 19. 8400  |
| 23. 6250  | 0. 300000 | -0. 420999 | 0. 598322 | 101. 293  | 0. 731594 | 324. 869  |
| 17. 3917  |           |            |           |           |           |           |
| 101. 400  | 23. 7000  | 1. 00220   | 61. 2800  | 45. 9000  | 22. 1000  | 19. 8700  |
| 23. 6250  | 0. 300000 | -0. 420819 | 0. 598814 | 101. 393  | 0. 731893 | 324. 902  |
| 23. 2751  |           |            |           |           |           |           |
| 101. 500  | 25. 9000  | 1. 00430   | 61. 6400  | 48. 0000  | 21. 9000  | 19. 8700  |
| 23. 6250  | 0. 300000 | -0. 420602 | 0. 599289 | 101. 493  | 0. 732156 | 324. 938  |
| 68. 7465  |           |            |           |           |           |           |
| 101. 600  | 35. 6000  | 1. 00320   | 61. 3500  | 51. 7000  | 15. 7000  | 19. 8700  |
| 23. 6250  | 0. 300000 | -0. 420336 | 0. 599739 | 101. 593  | 0. 732372 | 324. 975  |
| 13. 9516  |           |            |           |           |           |           |
| 101. 700  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 420046 | 0. 600175 | 101. 693  | 0. 732563 | 325. 013  |
| 36. 0246  |           |            |           |           |           |           |
| 101. 800  | 42. 0000  | 1. 00300   | 61. 5600  | 60. 3000  | 17. 9000  | 19. 8700  |
| 23. 5625  | 0. 300000 | -0. 419740 | 0. 600598 | 101. 793  | 0. 732735 | 325. 051  |
| 66. 5644  |           |            |           |           |           |           |
| 101. 900  | 46. 0000  | 1. 00060   | 61. 1100  | 67. 7000  | 21. 2000  | 19. 8700  |
| 23. 5625  | 0. 300000 | -0. 419371 | 0. 600969 | 101. 893  | 0. 732827 | 325. 092  |
| 23. 9991  |           |            |           |           |           |           |
| 102. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 418947 | 0. 601274 | 101. 993  | 0. 732835 | 325. 133  |
| 0. 000000 |           |            |           |           |           |           |
| 102. 100  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 418468 | 0. 601477 | 102. 093  | 0. 732728 | 325. 172  |
| 7. 92989  |           |            |           |           |           |           |
| 102. 200  | 72. 7000  | 0. 998900  | 52. 9800  | 94. 9000  | 21. 3000  | 19. 8700  |
| 23. 5625  | 0. 300000 | -0. 417964 | 0. 601617 | 102. 193  | 0. 732555 | 325. 211  |
| 0. 000000 |           |            |           |           |           |           |
| 102. 300  | 70. 6000  | 0. 998900  | 50. 6400  | 88. 8000  | 17. 4000  | 19. 8700  |
| 23. 6250  | 0. 300000 | -0. 417464 | 0. 601772 | 102. 293  | 0. 732398 | 325. 250  |
| 0. 000000 |           |            |           |           |           |           |
| 102. 400  | 62. 9000  | 0. 999900  | 50. 8200  | 83. 9000  | 20. 3000  | 19. 8700  |
| 23. 6250  | 0. 300000 | -0. 416990 | 0. 601994 | 102. 393  | 0. 732309 | 325. 290  |
| 0. 000000 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 102. 500  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 416499 | 0. 602166 | 102. 493  | 0. 732172 | 325. 330  |
| 0. 000000 |           |            |           |           |           |           |
| 102. 600  | 93. 3000  | 1. 00050   | 49. 1900  | 102. 800  | 8. 70000  | 19. 8700  |
| 23. 6250  | 0. 300000 | -0. 415983 | 0. 602234 | 102. 593  | 0. 731934 | 325. 366  |
| 2. 38395  |           |            |           |           |           |           |
| 102. 700  | 76. 8000  | 1. 00230   | 44. 0600  | 93. 8000  | 16. 3000  | 19. 8700  |
| 23. 6250  | 0. 300000 | -0. 415461 | 0. 602246 | 102. 693  | 0. 731648 | 325. 400  |
| 106. 947  |           |            |           |           |           |           |
| 102. 800  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 414975 | 0. 602432 | 102. 793  | 0. 731524 | 325. 440  |
| 2. 08494  |           |            |           |           |           |           |
| 102. 900  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 414555 | 0. 602743 | 102. 893  | 0. 731543 | 325. 481  |
| 0. 000000 |           |            |           |           |           |           |
| 103. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 414178 | 0. 603105 | 102. 993  | 0. 731628 | 325. 521  |
| 0. 000000 |           |            |           |           |           |           |
| 103. 100  | 42. 2000  | 1. 00320   | 55. 0200  | 60. 8000  | 18. 3000  | 19. 8600  |
| 23. 6250  | 0. 300000 | -0. 413820 | 0. 603488 | 103. 093  | 0. 731741 | 325. 561  |
| 10. 6624  |           |            |           |           |           |           |
| 103. 200  | 53. 1000  | 1. 00120   | 57. 4000  | 63. 8000  | 10. 3000  | 19. 8900  |
| 23. 6250  | 0. 300000 | -0. 413429 | 0. 603835 | 103. 193  | 0. 731807 | 325. 602  |
| 0. 000000 |           |            |           |           |           |           |
| 103. 300  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 413006 | 0. 604143 | 103. 293  | 0. 731822 | 325. 643  |
| 49. 1896  |           |            |           |           |           |           |
| 103. 400  | 68. 7000  | 1. 00160   | 56. 7900  | 82. 9000  | 13. 6000  | 19. 8700  |
| 23. 5625  | 0. 300000 | -0. 412544 | 0. 604386 | 103. 393  | 0. 731762 | 325. 683  |
| 0. 000000 |           |            |           |           |           |           |
| 103. 500  | 76. 4000  | 0. 998600  | 52. 7100  | 88. 0000  | 10. 9000  | 19. 8600  |
| 23. 6250  | 0. 300000 | -0. 412043 | 0. 604535 | 103. 493  | 0. 731602 | 325. 722  |
| 0. 000000 |           |            |           |           |           |           |
| 103. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 411542 | 0. 604689 | 103. 593  | 0. 731448 | 325. 761  |
| 3. 21884  |           |            |           |           |           |           |
| 103. 700  | 58. 3000  | 1. 00160   | 49. 4300  | 73. 7000  | 15. 0000  | 19. 8700  |
| 23. 6250  | 0. 300000 | -0. 411069 | 0. 604908 | 103. 693  | 0. 731362 | 325. 802  |
| 12. 0798  |           |            |           |           |           |           |
| 103. 800  | 61. 8000  | 1. 00010   | 51. 8500  | 72. 3000  | 10. 1000  | 19. 8700  |
| 23. 6250  | 0. 300000 | -0. 410622 | 0. 605180 | 103. 793  | 0. 731336 | 325. 843  |
| 0. 000000 |           |            |           |           |           |           |
| 103. 900  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 410172 | 0. 605447 | 103. 893  | 0. 731305 | 325. 884  |
| 0. 000000 |           |            |           |           |           |           |
| 104. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 409699 | 0. 605670 | 103. 993  | 0. 731225 | 325. 924  |
| 13. 3816  |           |            |           |           |           |           |
| 104. 100  | 67. 8000  | 1. 00330   | 52. 2500  | 78. 8000  | 10. 4000  | 19. 8700  |
| 23. 6875  | 0. 300000 | -0. 409208 | 0. 605853 | 104. 093  | 0. 731102 | 325. 964  |
| 14. 4208  |           |            |           |           |           |           |
| 104. 200  | 70. 3000  | 0. 999700  | 52. 2400  | 76. 8000  | 6. 00000  | 19. 8900  |
| 23. 6250  | 0. 300000 | -0. 408720 | 0. 606042 | 104. 193  | 0. 730985 | 326. 004  |
| 34. 3962  |           |            |           |           |           |           |
| 104. 300  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 408222 | 0. 606201 | 104. 293  | 0. 730838 | 326. 043  |
| 14. 8552  |           |            |           |           |           |           |
| 104. 400  | 70. 2000  | 1. 00240   | 53. 1500  | 81. 0000  | 10. 2000  | 19. 8900  |
| 23. 6875  | 0. 300000 | -0. 407726 | 0. 606367 | 104. 393  | 0. 730699 | 326. 083  |
| 37. 3050  |           |            |           |           |           |           |
| 104. 500  | 79. 5000  | 1. 00430   | 52. 9000  | 81. 7000  | 1. 60000  | 19. 8900  |
| 23. 6250  | 0. 300000 | -0. 407231 | 0. 606538 | 104. 493  | 0. 730565 | 326. 122  |
| 116. 045  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 104. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 406725 | 0. 606671 | 104. 593  | 0. 730394 | 326. 161  |
| 3. 01755  |           |            |           |           |           |           |
| 104. 700  | 73. 7000  | 1. 00450   | 52. 9100  | 84. 1000  | 9. 80000  | 19. 8400  |
| 23. 6875  | 0. 300000 | -0. 406224 | 0. 606819 | 104. 693  | 0. 730238 | 326. 200  |
| 26. 6728  |           |            |           |           |           |           |
| 104. 800  | 73. 5000  | 1. 00090   | 52. 8800  | 85. 5000  | 11. 3000  | 19. 8600  |
| 23. 6250  | 0. 300000 | -0. 405711 | 0. 606925 | 104. 793  | 0. 730041 | 326. 238  |
| 79. 1772  |           |            |           |           |           |           |
| 104. 900  | 81. 4000  | 1. 00220   | 52. 8900  | 86. 6000  | 4. 60000  | 19. 8600  |
| 23. 6875  | 0. 300000 | -0. 405198 | 0. 607022 | 104. 893  | 0. 729837 | 326. 276  |
| 5. 38244  |           |            |           |           |           |           |
| 105. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 404678 | 0. 607085 | 104. 993  | 0. 729600 | 326. 313  |
| 0. 541370 |           |            |           |           |           |           |
| 105. 100  | 85. 4000  | 1. 00240   | 53. 1800  | 91. 8000  | 5. 70000  | 19. 8600  |
| 23. 6250  | 0. 300000 | -0. 404155 | 0. 607111 | 105. 093  | 0. 729332 | 326. 348  |
| 0. 000000 |           |            |           |           |           |           |
| 105. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 403632 | 0. 607130 | 105. 193  | 0. 729058 | 326. 383  |
| 38. 4490  |           |            |           |           |           |           |
| 105. 300  | 105. 000  | 1. 00010   | 51. 9100  | 105. 300  | 359. 500  | 19. 8600  |
| 23. 6250  | 0. 300000 | -0. 403115 | 0. 607054 | 105. 293  | 0. 728708 | 326. 414  |
| 51. 2806  |           |            |           |           |           |           |
| 105. 400  | 103. 900  | 1. 00050   | 49. 6900  | 105. 900  | 1. 30000  | 19. 8600  |
| 23. 6250  | 0. 300000 | -0. 402608 | 0. 606921 | 105. 393  | 0. 728318 | 326. 441  |
| 15. 0440  |           |            |           |           |           |           |
| 105. 500  | 93. 5000  | 1. 00180   | 46. 5400  | 93. 8000  | 359. 700  | 19. 8700  |
| 23. 6250  | 0. 300000 | -0. 402095 | 0. 606822 | 105. 493  | 0. 727951 | 326. 471  |
| 91. 1044  |           |            |           |           |           |           |
| 105. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 401572 | 0. 606836 | 105. 593  | 0. 727675 | 326. 506  |
| 41. 2593  |           |            |           |           |           |           |
| 105. 700  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 401059 | 0. 606939 | 105. 693  | 0. 727478 | 326. 544  |
| 3. 92105  |           |            |           |           |           |           |
| 105. 800  | 84. 9000  | 0. 999200  | 53. 7300  | 82. 5000  | 357. 000  | 19. 9000  |
| 23. 6875  | 0. 300000 | -0. 400540 | 0. 607006 | 105. 793  | 0. 727247 | 326. 581  |
| 13. 3655  |           |            |           |           |           |           |
| 105. 900  | 90. 5650  | 1. 00144   | 54. 1342  | 88. 5087  | 357. 244  | 19. 9000  |
| 23. 6875  | 0. 300000 | -0. 400017 | 0. 607016 | 105. 893  | 0. 726967 | 326. 616  |
| 12. 7499  |           |            |           |           |           |           |
| 106. 000  | 92. 1931  | 1. 00089   | 53. 8520  | 89. 8867  | 356. 980  | 19. 9000  |
| 23. 6875  | 0. 300000 | -0. 399494 | 0. 607011 | 105. 993  | 0. 726676 | 326. 650  |
| 9. 26892  |           |            |           |           |           |           |
| 106. 100  | 94. 4617  | 1. 00025   | 54. 6995  | 92. 4667  | 357. 249  | 19. 9000  |
| 23. 6875  | 0. 300000 | -0. 398970 | 0. 606998 | 106. 093  | 0. 726377 | 326. 684  |
| 29. 9499  |           |            |           |           |           |           |
| 106. 200  | 102. 500  | 1. 00100   | 55. 8900  | 100. 400  | 357. 100  | 19. 9200  |
| 23. 6250  | 0. 300000 | -0. 398451 | 0. 606930 | 106. 193  | 0. 726036 | 326. 715  |
| 80. 9096  |           |            |           |           |           |           |
| 106. 300  | 109. 100  | 1. 00220   | 56. 3200  | 106. 300  | 356. 400  | 19. 9200  |
| 23. 6250  | 0. 300000 | -0. 397949 | 0. 606784 | 106. 293  | 0. 725638 | 326. 742  |
| 8. 77866  |           |            |           |           |           |           |
| 106. 400  | 125. 600  | 0. 997100  | 57. 3400  | 117. 900  | 351. 600  | 19. 9200  |
| 23. 6875  | 0. 400000 | -0. 397471 | 0. 606546 | 106. 393  | 0. 725177 | 326. 763  |
| 274. 191  |           |            |           |           |           |           |
| 106. 500  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 397016 | 0. 606125 | 106. 493  | 0. 724575 | 326. 775  |
| 84. 5044  |           |            |           |           |           |           |
| 106. 600  | 145. 000  | 1. 00190   | 53. 5600  | 140. 100  | 354. 700  | 19. 9300  |
| 23. 6250  | 0. 300000 | -0. 396701 | 0. 605708 | 106. 593  | 0. 724054 | 326. 778  |
| 6. 58412  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|            |           |            |           |           |           |           |
|------------|-----------|------------|-----------|-----------|-----------|-----------|
| 106. 700   | 143. 800  | 1. 00170   | 48. 2700  | 136. 200  | 352. 000  | 19. 9500  |
| 23. 6875   | 0. 400000 | -0. 396364 | 0. 605208 | 106. 693  | 0. 723451 | 326. 778  |
| 0. 000000  |           |            |           |           |           |           |
| 106. 800   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 395950 | 0. 604795 | 106. 793  | 0. 722879 | 326. 788  |
| 0. 000000  |           |            |           |           |           |           |
| 106. 900   | 106. 800  | 1. 00010   | 42. 7500  | 99. 0000  | 351. 600  | 19. 9300  |
| 23. 6875   | 0. 300000 | -0. 395474 | 0. 604545 | 106. 893  | 0. 722409 | 326. 809  |
| 0. 000000  |           |            |           |           |           |           |
| 107. 000   | 91. 3000  | 1. 00070   | 46. 0400  | 86. 8000  | 354. 800  | 19. 9200  |
| 23. 6875   | 0. 300000 | -0. 394961 | 0. 604452 | 106. 993  | 0. 722050 | 326. 839  |
| 23. 0092   |           |            |           |           |           |           |
| 107. 100   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 394400 | 0. 604436 | 107. 093  | 0. 721730 | 326. 875  |
| 37. 2442   |           |            |           |           |           |           |
| 107. 200   | 87. 7000  | 0. 998500  | 52. 3600  | 81. 5000  | 353. 100  | 19. 9200  |
| 23. 6875   | 0. 300000 | -0. 393716 | 0. 604437 | 107. 193  | 0. 721357 | 326. 921  |
| 205. 247   |           |            |           |           |           |           |
| 107. 300   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 393126 | 0. 604405 | 107. 293  | 0. 721009 | 326. 959  |
| 82. 1127   |           |            |           |           |           |           |
| 107. 400   | 126. 900  | 0. 997500  | 57. 4300  | 117. 600  | 350. 000  | 19. 9300  |
| 23. 6875   | 0. 300000 | -0. 392553 | 0. 604142 | 107. 393  | 0. 720476 | 326. 985  |
| 249. 776   |           |            |           |           |           |           |
| 107. 500   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 392100 | 0. 603752 | 107. 493  | 0. 719902 | 326. 999  |
| 1. 84356   |           |            |           |           |           |           |
| 107. 600   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 391710 | 0. 603403 | 107. 593  | 0. 719397 | 327. 010  |
| 0. 0877863 |           |            |           |           |           |           |
| 107. 700   | 119. 700  | 0. 999900  | 45. 8900  | 110. 400  | 350. 100  | 19. 9200  |
| 23. 6875   | 0. 300000 | -0. 391284 | 0. 603101 | 107. 693  | 0. 718911 | 327. 025  |
| 0. 000000  |           |            |           |           |           |           |
| 107. 800   | 104. 500  | 1. 00070   | 45. 9900  | 96. 6000  | 351. 500  | 19. 9300  |
| 23. 6875   | 0. 300000 | -0. 390796 | 0. 602919 | 107. 793  | 0. 718493 | 327. 050  |
| 0. 000000  |           |            |           |           |           |           |
| 107. 900   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 390266 | 0. 602790 | 107. 893  | 0. 718098 | 327. 080  |
| 94. 2274   |           |            |           |           |           |           |
| 108. 000   | 109. 700  | 0. 999900  | 50. 6100  | 99. 0000  | 348. 700  | 19. 9300  |
| 23. 6875   | 0. 300000 | -0. 389751 | 0. 602634 | 107. 993  | 0. 717687 | 327. 107  |
| 0. 000000  |           |            |           |           |           |           |
| 108. 100   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 389264 | 0. 602442 | 108. 093  | 0. 717261 | 327. 132  |
| 3. 35781   |           |            |           |           |           |           |
| 108. 200   | 104. 400  | 1. 00170   | 48. 7100  | 97. 5000  | 352. 400  | 19. 9500  |
| 23. 7117   | 0. 300000 | -0. 388767 | 0. 602278 | 108. 193  | 0. 716853 | 327. 158  |
| 22. 4720   |           |            |           |           |           |           |
| 108. 300   | 104. 225  | 1. 00144   | 49. 7723  | 95. 3867  | 350. 462  | 19. 9300  |
| 23. 7500   | 0. 300000 | -0. 388258 | 0. 602156 | 108. 293  | 0. 716475 | 327. 187  |
| 24. 8102   |           |            |           |           |           |           |
| 108. 400   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 387757 | 0. 602004 | 108. 393  | 0. 716076 | 327. 214  |
| 1. 45213   |           |            |           |           |           |           |
| 108. 500   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 387264 | 0. 601828 | 108. 493  | 0. 715661 | 327. 240  |
| 0. 000000  |           |            |           |           |           |           |
| 108. 600   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 386763 | 0. 601680 | 108. 593  | 0. 715265 | 327. 267  |
| 9. 28315   |           |            |           |           |           |           |
| 108. 700   | 91. 7000  | 1. 00010   | 49. 6900  | 84. 8000  | 352. 500  | 19. 9300  |
| 23. 7500   | 0. 300000 | -0. 386244 | 0. 601623 | 108. 693  | 0. 714936 | 327. 299  |
| 0. 000000  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. I as

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 108. 800  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 385720 | 0. 601605 | 108. 793  | 0. 714639 | 327. 334  |
| 0. 000000 |           |            |           |           |           |           |
| 108. 900  | 107. 800  | 1. 00040   | 55. 5300  | 102. 400  | 354. 100  | 19. 9200  |
| 23. 6875  | 0. 300000 | -0. 385206 | 0. 601512 | 108. 893  | 0. 714283 | 327. 365  |
| 44. 2405  |           |            |           |           |           |           |
| 109. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 384721 | 0. 601318 | 108. 993  | 0. 713858 | 327. 389  |
| 0. 000000 |           |            |           |           |           |           |
| 109. 100  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 384250 | 0. 601089 | 109. 093  | 0. 713412 | 327. 411  |
| 11. 3023  |           |            |           |           |           |           |
| 109. 200  | 112. 400  | 1. 00540   | 50. 9000  | 113. 200  | 0. 300000 | 19. 9300  |
| 23. 7500  | 0. 200000 | -0. 383890 | 0. 600907 | 109. 193  | 0. 713064 | 327. 427  |
| 45. 1683  |           |            |           |           |           |           |
| 109. 300  | 112. 000  | 0. 996900  | 49. 2500  | 109. 100  | 356. 600  | 19. 9300  |
| 23. 7500  | 0. 300000 | -0. 383438 | 0. 600698 | 109. 293  | 0. 712645 | 327. 449  |
| 0. 000000 |           |            |           |           |           |           |
| 109. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 382976 | 0. 600529 | 109. 393  | 0. 712254 | 327. 473  |
| 0. 000000 |           |            |           |           |           |           |
| 109. 500  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 382637 | 0. 600446 | 109. 493  | 0. 712002 | 327. 492  |
| 1. 33144  |           |            |           |           |           |           |
| 109. 600  | 104. 500  | 1. 00140   | 50. 6800  | 100. 500  | 355. 500  | 19. 9500  |
| 23. 7500  | 0. 200000 | -0. 382297 | 0. 600367 | 109. 593  | 0. 711753 | 327. 512  |
| 0. 000000 |           |            |           |           |           |           |
| 109. 700  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 381961 | 0. 600275 | 109. 693  | 0. 711495 | 327. 531  |
| 0. 000000 |           |            |           |           |           |           |
| 109. 800  | 111. 900  | 1. 00140   | 51. 5600  | 106. 000  | 353. 600  | 19. 9500  |
| 23. 7500  | 0. 200000 | -0. 381634 | 0. 600152 | 109. 793  | 0. 711216 | 327. 548  |
| 0. 000000 |           |            |           |           |           |           |
| 109. 900  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 381310 | 0. 600023 | 109. 893  | 0. 710933 | 327. 564  |
| 1. 97130  |           |            |           |           |           |           |
| 110. 000  | 110. 100  | 0. 999000  | 50. 8000  | 107. 000  | 356. 500  | 19. 9500  |
| 23. 6875  | 0. 200000 | -0. 380994 | 0. 599876 | 109. 993  | 0. 710638 | 327. 579  |
| 26. 8279  |           |            |           |           |           |           |
| 110. 100  | 112. 700  | 0. 999600  | 50. 7600  | 108. 500  | 355. 300  | 19. 9500  |
| 23. 6875  | 0. 200000 | -0. 380670 | 0. 599746 | 110. 093  | 0. 710356 | 327. 596  |
| 0. 000000 |           |            |           |           |           |           |
| 110. 200  | 115. 300  | 1. 00010   | 50. 3100  | 108. 500  | 352. 800  | 19. 9500  |
| 23. 7500  | 0. 200000 | -0. 380348 | 0. 599611 | 110. 193  | 0. 710069 | 327. 612  |
| 0. 000000 |           |            |           |           |           |           |
| 110. 300  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 380023 | 0. 599485 | 110. 293  | 0. 709788 | 327. 629  |
| 0. 000000 |           |            |           |           |           |           |
| 110. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 379707 | 0. 599337 | 110. 393  | 0. 709494 | 327. 644  |
| 2. 14580  |           |            |           |           |           |           |
| 110. 500  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 379378 | 0. 599220 | 110. 493  | 0. 709220 | 327. 661  |
| 0. 000000 |           |            |           |           |           |           |
| 110. 600  | 104. 300  | 1. 00250   | 46. 9200  | 100. 000  | 355. 300  | 19. 9300  |
| 23. 7500  | 0. 200000 | -0. 379047 | 0. 599113 | 110. 593  | 0. 708952 | 327. 679  |
| 0. 000000 |           |            |           |           |           |           |
| 110. 700  | 93. 2477  | 1. 00013   | 47. 8721  | 89. 6044  | 355. 996  | 19. 9422  |
| 23. 8125  | 0. 200000 | -0. 378702 | 0. 599061 | 110. 693  | 0. 708724 | 327. 701  |
| 16. 8208  |           |            |           |           |           |           |
| 110. 800  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 378353 | 0. 599054 | 110. 793  | 0. 708531 | 327. 724  |
| 1. 10466  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. I as

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 110. 900  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 378004 | 0. 599055 | 110. 893  | 0. 708346 | 327. 748  |
| 0. 000000 |           |            |           |           |           |           |
| 111. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 377655 | 0. 599063 | 110. 993  | 0. 708166 | 327. 772  |
| 6. 81049  |           |            |           |           |           |           |
| 111. 100  | 95. 8000  | 1. 00010   | 54. 3300  | 95. 3000  | 359. 000  | 19. 9500  |
| 23. 7500  | 0. 200000 | -0. 377307 | 0. 599049 | 111. 093  | 0. 707969 | 327. 796  |
| 4. 35446  |           |            |           |           |           |           |
| 111. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 376961 | 0. 599004 | 111. 193  | 0. 707746 | 327. 817  |
| 18. 1137  |           |            |           |           |           |           |
| 111. 300  | 102. 500  | 1. 00210   | 54. 7500  | 100. 800  | 357. 900  | 19. 9300  |
| 23. 7500  | 0. 200000 | -0. 376619 | 0. 598933 | 111. 293  | 0. 707505 | 327. 838  |
| 20. 8411  |           |            |           |           |           |           |
| 111. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 376284 | 0. 598834 | 111. 393  | 0. 707243 | 327. 856  |
| 9. 91932  |           |            |           |           |           |           |
| 111. 500  | 115. 900  | 1. 00160   | 57. 1100  | 114. 200  | 357. 800  | 19. 9600  |
| 23. 8125  | 0. 200000 | -0. 375961 | 0. 598703 | 111. 493  | 0. 706960 | 327. 873  |
| 0. 000000 |           |            |           |           |           |           |
| 111. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 375682 | 0. 598497 | 111. 593  | 0. 706636 | 327. 883  |
| 0. 000000 |           |            |           |           |           |           |
| 111. 700  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 375451 | 0. 598235 | 111. 693  | 0. 706292 | 327. 888  |
| 0. 000000 |           |            |           |           |           |           |
| 111. 800  | 143. 388  | 1. 00119   | 51. 9638  | 139. 781  | 356. 280  | 19. 9600  |
| 23. 8044  | 0. 200000 | -0. 375251 | 0. 597949 | 111. 793  | 0. 705944 | 327. 889  |
| 26. 5894  |           |            |           |           |           |           |
| 111. 900  | 137. 100  | 1. 00150   | 46. 4400  | 127. 700  | 350. 400  | 19. 9600  |
| 23. 8125  | 0. 200000 | -0. 375030 | 0. 597680 | 111. 893  | 0. 705598 | 327. 893  |
| 3. 42375  |           |            |           |           |           |           |
| 112. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 374773 | 0. 597446 | 111. 993  | 0. 705264 | 327. 900  |
| 0. 000000 |           |            |           |           |           |           |
| 112. 100  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 374483 | 0. 597251 | 112. 093  | 0. 704944 | 327. 912  |
| 0. 000000 |           |            |           |           |           |           |
| 112. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 374190 | 0. 597062 | 112. 193  | 0. 704628 | 327. 924  |
| 0. 000000 |           |            |           |           |           |           |
| 112. 300  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 373879 | 0. 596905 | 112. 293  | 0. 704330 | 327. 939  |
| 14. 1552  |           |            |           |           |           |           |
| 112. 400  | 132. 400  | 1. 00010   | 54. 8600  | 116. 800  | 344. 200  | 19. 9600  |
| 23. 7500  | 0. 200000 | -0. 373623 | 0. 596728 | 112. 393  | 0. 704044 | 327. 948  |
| 0. 000000 |           |            |           |           |           |           |
| 112. 500  | 141. 900  | 1. 00140   | 53. 2100  | 126. 500  | 344. 300  | 19. 9600  |
| 23. 7500  | 0. 200000 | -0. 373392 | 0. 596467 | 112. 493  | 0. 703701 | 327. 953  |
| 9. 56256  |           |            |           |           |           |           |
| 112. 600  | 142. 600  | 1. 00140   | 51. 6700  | 126. 300  | 343. 500  | 19. 9600  |
| 23. 8750  | 0. 200000 | -0. 373180 | 0. 596190 | 112. 593  | 0. 703353 | 327. 956  |
| 0. 000000 |           |            |           |           |           |           |
| 112. 700  | 142. 700  | 1. 00070   | 48. 9100  | 121. 400  | 338. 500  | 19. 9600  |
| 23. 8125  | 0. 200000 | -0. 373019 | 0. 595989 | 112. 693  | 0. 703097 | 327. 958  |
| 43. 7679  |           |            |           |           |           |           |
| 112. 800  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 372846 | 0. 595775 | 112. 793  | 0. 702825 | 327. 961  |
| 13. 1588  |           |            |           |           |           |           |
| 112. 900  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 372712 | 0. 595665 | 112. 893  | 0. 702659 | 327. 965  |
| 0. 000000 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|          |          |           |          |          |          |          |
|----------|----------|-----------|----------|----------|----------|----------|
| 113.000  | 120.400  | 0.999500  | 48.9800  | 98.3000  | 337.600  | 19.9600  |
| 23.7500  | 0.100000 | -0.372567 | 0.595567 | 112.993  | 0.702500 | 327.971  |
| 15.6615  |          |           |          |          |          |          |
| 113.100  | 121.300  | 0.999100  | 51.7100  | 98.0000  | 336.500  | 19.9600  |
| 23.7500  | 0.100000 | -0.372414 | 0.595484 | 113.093  | 0.702348 | 327.978  |
| 5.95966  |          |           |          |          |          |          |
| 113.200  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.372269 | 0.595386 | 113.193  | 0.702189 | 327.984  |
| 0.994917 |          |           |          |          |          |          |
| 113.300  | 148.500  | 0.998100  | 56.8300  | 126.600  | 338.000  | 19.9600  |
| 23.7500  | 0.100000 | -0.372152 | 0.595259 | 113.293  | 0.702019 | 327.987  |
| 14.5101  |          |           |          |          |          |          |
| 113.400  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.372066 | 0.595107 | 113.393  | 0.701844 | 327.986  |
| 0.332833 |          |           |          |          |          |          |
| 113.500  | 147.300  | 1.00120   | 50.4500  | 126.400  | 338.900  | 19.9600  |
| 23.8125  | 0.100000 | -0.371973 | 0.594960 | 113.493  | 0.701670 | 327.986  |
| 0.000000 |          |           |          |          |          |          |
| 113.600  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.371868 | 0.594820 | 113.593  | 0.701496 | 327.987  |
| 1.08876  |          |           |          |          |          |          |
| 113.700  | 149.100  | 1.00200   | 50.0600  | 120.000  | 330.800  | 19.9600  |
| 23.8125  | 0.100000 | -0.371772 | 0.594675 | 113.693  | 0.701322 | 327.988  |
| 0.000000 |          |           |          |          |          |          |
| 113.800  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.371676 | 0.594529 | 113.793  | 0.701148 | 327.988  |
| 0.000000 |          |           |          |          |          |          |
| 113.900  | 143.800  | 1.00120   | 51.7100  | 116.900  | 333.000  | 19.9600  |
| 23.8125  | 0.100000 | -0.371583 | 0.594382 | 113.893  | 0.700974 | 327.988  |
| 10.8568  |          |           |          |          |          |          |
| 114.000  | 153.800  | 1.00110   | 52.9100  | 121.400  | 327.600  | 19.9600  |
| 23.8125  | 0.100000 | -0.371485 | 0.594238 | 113.993  | 0.700800 | 327.989  |
| 8.08314  |          |           |          |          |          |          |
| 114.100  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.371418 | 0.594077 | 114.093  | 0.700627 | 327.986  |
| 0.000000 |          |           |          |          |          |          |
| 114.200  | 160.000  | 1.00100   | 50.5200  | 126.700  | 326.600  | 19.9600  |
| 23.8125  | 0.100000 | -0.371345 | 0.593918 | 114.193  | 0.700454 | 327.984  |
| 16.5636  |          |           |          |          |          |          |
| 114.300  | 159.800  | 1.00310   | 49.3500  | 119.900  | 320.100  | 19.9600  |
| 23.8750  | 0.100000 | -0.371294 | 0.593752 | 114.293  | 0.700286 | 327.981  |
| 0.000000 |          |           |          |          |          |          |
| 114.400  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.371231 | 0.593589 | 114.393  | 0.700115 | 327.978  |
| 5.97354  |          |           |          |          |          |          |
| 114.500  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.371152 | 0.593435 | 114.493  | 0.699942 | 327.977  |
| 2.37747  |          |           |          |          |          |          |
| 114.600  | 166.700  | 1.00120   | 53.9200  | 127.000  | 320.300  | 19.9500  |
| 23.8750  | 0.100000 | -0.371107 | 0.593267 | 114.593  | 0.699776 | 327.973  |
| 0.000000 |          |           |          |          |          |          |
| 114.700  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.371083 | 0.593094 | 114.693  | 0.699616 | 327.967  |
| 7.96132  |          |           |          |          |          |          |
| 114.800  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.371089 | 0.592920 | 114.793  | 0.699472 | 327.959  |
| 0.000000 |          |           |          |          |          |          |
| 114.900  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.371103 | 0.592746 | 114.893  | 0.699332 | 327.950  |
| 14.4557  |          |           |          |          |          |          |
| 115.000  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.371078 | 0.592575 | 114.993  | 0.699174 | 327.945  |
| 0.000000 |          |           |          |          |          |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 115. 100  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 371019 | 0. 592411 | 115. 093  | 0. 699004 | 327. 942  |
| 4. 30132  |           |            |           |           |           |           |
| 115. 200  | 156. 300  | 1. 00140   | 48. 0500  | 99. 2000  | 302. 800  | 19. 9600  |
| 23. 8750  | 0. 100000 | -0. 370941 | 0. 592255 | 115. 193  | 0. 698830 | 327. 940  |
| 0. 000000 |           |            |           |           |           |           |
| 115. 300  | 151. 900  | 1. 00120   | 51. 2700  | 101. 500  | 309. 500  | 19. 9600  |
| 23. 8750  | 0. 100000 | -0. 370852 | 0. 592106 | 115. 293  | 0. 698656 | 327. 940  |
| 0. 000000 |           |            |           |           |           |           |
| 115. 400  | 159. 900  | 1. 00040   | 54. 0200  | 110. 100  | 310. 100  | 19. 9600  |
| 23. 8750  | 0. 100000 | -0. 370785 | 0. 591945 | 115. 393  | 0. 698485 | 327. 938  |
| 0. 000000 |           |            |           |           |           |           |
| 115. 500  | 173. 900  | 1. 00040   | 54. 6400  | 121. 700  | 307. 800  | 19. 9600  |
| 23. 8750  | 0. 100000 | -0. 370750 | 0. 591775 | 115. 493  | 0. 698322 | 327. 933  |
| 0. 546221 |           |            |           |           |           |           |
| 115. 600  | 176. 927  | 1. 00075   | 51. 8583  | 123. 309  | 306. 382  | 19. 9600  |
| 23. 8750  | 0. 100000 | -0. 370756 | 0. 591601 | 115. 593  | 0. 698177 | 327. 925  |
| 24. 7748  |           |            |           |           |           |           |
| 115. 700  | 175. 104  | 0. 998537  | 51. 9947  | 121. 687  | 306. 582  | 19. 9600  |
| 23. 8750  | 0. 100000 | -0. 370738 | 0. 591427 | 115. 693  | 0. 698021 | 327. 918  |
| 2. 56566  |           |            |           |           |           |           |
| 115. 800  | 203. 400  | 1. 00160   | 53. 9000  | 134. 000  | 290. 700  | 19. 9600  |
| 23. 8750  | 0. 100000 | -0. 370770 | 0. 591259 | 115. 793  | 0. 697895 | 327. 909  |
| 7. 38895  |           |            |           |           |           |           |
| 115. 900  | 216. 700  | 1. 00100   | 50. 0300  | 138. 100  | 281. 500  | 19. 9600  |
| 23. 8750  | 0. 100000 | -0. 370855 | 0. 591107 | 115. 893  | 0. 697811 | 327. 896  |
| 17. 5072  |           |            |           |           |           |           |
| 116. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 370945 | 0. 590958 | 115. 993  | 0. 697733 | 327. 883  |
| 0. 000000 |           |            |           |           |           |           |
| 116. 100  | 195. 400  | 1. 00080   | 48. 2700  | 125. 400  | 290. 100  | 19. 9600  |
| 23. 9375  | 0. 100000 | -0. 370992 | 0. 590791 | 116. 093  | 0. 697616 | 327. 873  |
| 9. 43868  |           |            |           |           |           |           |
| 116. 200  | 173. 500  | 0. 999900  | 48. 3300  | 123. 600  | 310. 000  | 19. 9600  |
| 23. 9375  | 0. 100000 | -0. 371013 | 0. 590619 | 116. 193  | 0. 697482 | 327. 864  |
| 4. 59473  |           |            |           |           |           |           |
| 116. 300  | 171. 000  | 1. 00080   | 48. 7400  | 119. 600  | 308. 500  | 19. 9600  |
| 23. 9375  | 0. 100000 | -0. 370985 | 0. 590446 | 116. 293  | 0. 697321 | 327. 858  |
| 0. 000000 |           |            |           |           |           |           |
| 116. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 370916 | 0. 590288 | 116. 393  | 0. 697150 | 327. 856  |
| 0. 000000 |           |            |           |           |           |           |
| 116. 500  | 148. 900  | 0. 998200  | 49. 9800  | 126. 200  | 337. 300  | 19. 9600  |
| 23. 8750  | 0. 100000 | -0. 370836 | 0. 590133 | 116. 493  | 0. 696977 | 327. 855  |
| 15. 2999  |           |            |           |           |           |           |
| 116. 600  | 0. 000000 | 0. 999700  | 47. 5500  | 122. 800  | 331. 000  | 19. 9600  |
| 23. 8125  | 0. 000000 | -0. 370818 | 0. 590104 | 116. 593  | 0. 696943 | 327. 855  |
| 0. 000000 |           |            |           |           |           |           |
| 116. 700  | 0. 000000 | 1. 00230   | 46. 4200  | 109. 800  | 11. 9000  | 19. 9600  |
| 23. 8125  | 0. 000000 | -0. 370818 | 0. 590104 | 116. 693  | 0. 696943 | 327. 855  |
| 0. 000000 |           |            |           |           |           |           |
| 116. 800  | 0. 000000 | 0. 999500  | 49. 6300  | 104. 500  | 29. 3000  | 19. 9800  |
| 23. 8750  | 0. 000000 | -0. 370818 | 0. 590104 | 116. 793  | 0. 696943 | 327. 855  |
| 0. 000000 |           |            |           |           |           |           |
| 116. 900  | 45. 6000  | 1. 00130   | 52. 9300  | 112. 200  | 66. 5000  | 19. 9800  |
| 23. 9375  | 0. 000000 | -0. 370818 | 0. 590104 | 116. 893  | 0. 696943 | 327. 855  |
| 0. 000000 |           |            |           |           |           |           |
| 117. 000  | 32. 4000  | 1. 00100   | 52. 9300  | 118. 800  | 86. 3000  | 19. 9800  |
| 23. 8750  | 0. 000000 | -0. 370818 | 0. 590104 | 116. 993  | 0. 696943 | 327. 855  |
| 0. 000000 |           |            |           |           |           |           |
| 117. 100  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 370765 | 0. 590190 | 117. 093  | 0. 696987 | 327. 862  |
| 0. 000000 |           |            |           |           |           |           |



GW-13. 20160920. WDO1. las

|            |           |            |           |           |           |           |
|------------|-----------|------------|-----------|-----------|-----------|-----------|
| 117. 200   | 33. 8307  | 0. 999847  | 50. 5210  | 110. 543  | 76. 5925  | 19. 9900  |
| 23. 8750   | 0. 100000 | -0. 370688 | 0. 590346 | 117. 193  | 0. 697078 | 327. 875  |
| 11. 8619   |           |            |           |           |           |           |
| 117. 300   | 25. 2000  | 1. 00210   | 53. 2600  | 110. 500  | 85. 1000  | 19. 9800  |
| 23. 9375   | 0. 100000 | -0. 370620 | 0. 590504 | 117. 293  | 0. 697176 | 327. 886  |
| 5. 09162   |           |            |           |           |           |           |
| 117. 400   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 370563 | 0. 590669 | 117. 393  | 0. 697286 | 327. 897  |
| 7. 27274   |           |            |           |           |           |           |
| 117. 500   | 25. 5000  | 1. 00100   | 56. 5200  | 122. 800  | 97. 2000  | 19. 9900  |
| 23. 8750   | 0. 100000 | -0. 370494 | 0. 590829 | 117. 493  | 0. 697384 | 327. 909  |
| 0. 000000  |           |            |           |           |           |           |
| 117. 600   | 34. 7000  | 0. 999700  | 57. 3100  | 132. 700  | 97. 8000  | 19. 9900  |
| 23. 8750   | 0. 200000 | -0. 370387 | 0. 591018 | 117. 593  | 0. 697488 | 327. 925  |
| 0. 000000  |           |            |           |           |           |           |
| 117. 700   | 36. 8000  | 1. 00260   | 56. 7000  | 141. 200  | 104. 200  | 20. 0100  |
| 23. 9375   | 0. 200000 | -0. 370235 | 0. 591248 | 117. 693  | 0. 697602 | 327. 945  |
| 39. 6628   |           |            |           |           |           |           |
| 117. 800   | 45. 4964  | 1. 00118   | 54. 7043  | 144. 802  | 99. 0060  | 20. 0102  |
| 23. 9375   | 0. 200000 | -0. 370011 | 0. 591515 | 117. 793  | 0. 697710 | 327. 973  |
| 0. 0365782 |           |            |           |           |           |           |
| 117. 900   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 369776 | 0. 591772 | 117. 893  | 0. 697803 | 328. 000  |
| 0. 000000  |           |            |           |           |           |           |
| 118. 000   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 369540 | 0. 592029 | 117. 993  | 0. 697895 | 328. 028  |
| 1. 37167   |           |            |           |           |           |           |
| 118. 100   | 40. 4000  | 1. 00020   | 52. 4300  | 146. 600  | 105. 900  | 19. 9800  |
| 23. 8750   | 0. 200000 | -0. 369308 | 0. 592290 | 118. 093  | 0. 697994 | 328. 055  |
| 20. 4818   |           |            |           |           |           |           |
| 118. 200   | 40. 1000  | 1. 00100   | 51. 3900  | 147. 400  | 107. 000  | 19. 9900  |
| 23. 8750   | 0. 300000 | -0. 368998 | 0. 592670 | 118. 193  | 0. 698153 | 328. 094  |
| 30. 4154   |           |            |           |           |           |           |
| 118. 300   | 39. 4000  | 1. 00160   | 49. 7400  | 145. 900  | 106. 200  | 19. 9800  |
| 23. 9375   | 0. 300000 | -0. 368666 | 0. 593075 | 118. 293  | 0. 698321 | 328. 134  |
| 1. 52347   |           |            |           |           |           |           |
| 118. 400   | 39. 7000  | 0. 999500  | 48. 8100  | 143. 100  | 103. 000  | 19. 9800  |
| 23. 9375   | 0. 300000 | -0. 368345 | 0. 593488 | 118. 393  | 0. 698503 | 328. 174  |
| 21. 8995   |           |            |           |           |           |           |
| 118. 500   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 368035 | 0. 593911 | 118. 493  | 0. 698699 | 328. 214  |
| 0. 000000  |           |            |           |           |           |           |
| 118. 600   | 27. 9000  | 1. 00230   | 49. 1900  | 138. 200  | 110. 000  | 19. 9600  |
| 23. 9375   | 0. 300000 | -0. 367783 | 0. 594369 | 118. 593  | 0. 698956 | 328. 252  |
| 29. 2839   |           |            |           |           |           |           |
| 118. 700   | 27. 4000  | 0. 998900  | 49. 0400  | 137. 500  | 109. 900  | 19. 9800  |
| 23. 9375   | 0. 300000 | -0. 367533 | 0. 594829 | 118. 693  | 0. 699215 | 328. 289  |
| 0. 000000  |           |            |           |           |           |           |
| 118. 800   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 367321 | 0. 595307 | 118. 793  | 0. 699511 | 328. 324  |
| 0. 000000  |           |            |           |           |           |           |
| 118. 900   | 21. 8000  | 0. 995700  | 48. 2900  | 134. 500  | 112. 400  | 19. 9800  |
| 23. 9375   | 0. 300000 | -0. 367120 | 0. 595791 | 118. 893  | 0. 699817 | 328. 359  |
| 24. 4620   |           |            |           |           |           |           |
| 119. 000   | 18. 7000  | 1. 00270   | 47. 6400  | 130. 800  | 111. 900  | 19. 9800  |
| 23. 9375   | 0. 300000 | -0. 366935 | 0. 596280 | 118. 993  | 0. 700136 | 328. 393  |
| 5. 10786   |           |            |           |           |           |           |
| 119. 100   | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | -0. 366741 | 0. 596842 | 119. 093  | 0. 700513 | 328. 431  |
| 25. 0166   |           |            |           |           |           |           |
| 119. 200   | 8. 80000  | 1. 00340   | 48. 0500  | 120. 200  | 111. 300  | 19. 9900  |
| 23. 9375   | 0. 300000 | -0. 366595 | 0. 597403 | 119. 193  | 0. 700915 | 328. 465  |
| 74. 6873   |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 119. 300  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 366526 | 0. 597922 | 119. 293  | 0. 701321 | 328. 492  |
| 0. 691328 |           |            |           |           |           |           |
| 119. 400  | 10. 4000  | 0. 995000  | 51. 7300  | 118. 700  | 108. 200  | 20. 0100  |
| 23. 9375  | 0. 300000 | -0. 366472 | 0. 598442 | 119. 393  | 0. 701737 | 328. 518  |
| 48. 5825  |           |            |           |           |           |           |
| 119. 500  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 366333 | 0. 599100 | 119. 493  | 0. 702226 | 328. 555  |
| 0. 000000 |           |            |           |           |           |           |
| 119. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 366163 | 0. 599689 | 119. 593  | 0. 702640 | 328. 592  |
| 73. 7032  |           |            |           |           |           |           |
| 119. 700  | 35. 3138  | 1. 00081   | 54. 0954  | 149. 820  | 114. 124  | 20. 0100  |
| 24. 0000  | 0. 300000 | -0. 365869 | 0. 600246 | 119. 693  | 0. 702962 | 328. 636  |
| 62. 8032  |           |            |           |           |           |           |
| 119. 800  | 38. 5091  | 1. 00076   | 50. 2120  | 151. 069  | 112. 160  | 20. 0100  |
| 23. 9755  | 0. 400000 | -0. 365484 | 0. 600768 | 119. 793  | 0. 703207 | 328. 685  |
| 10. 3660  |           |            |           |           |           |           |
| 119. 900  | 22. 1000  | 1. 00100   | 42. 3400  | 133. 900  | 111. 600  | 20. 0100  |
| 23. 9375  | 0. 400000 | -0. 365122 | 0. 601361 | 119. 893  | 0. 703526 | 328. 736  |
| 58. 6645  |           |            |           |           |           |           |
| 120. 000  | 353. 100  | 1. 00020   | 41. 8500  | 106. 200  | 113. 200  | 20. 0300  |
| 23. 9375  | 0. 400000 | -0. 365008 | 0. 602036 | 119. 993  | 0. 704044 | 328. 772  |
| 44. 0721  |           |            |           |           |           |           |
| 120. 100  | 335. 000  | 0. 999100  | 47. 5500  | 90. 4000  | 115. 700  | 20. 0400  |
| 23. 9375  | 0. 400000 | -0. 365194 | 0. 602705 | 120. 093  | 0. 704713 | 328. 787  |
| 0. 000000 |           |            |           |           |           |           |
| 120. 200  | 332. 000  | 1. 00030   | 53. 3000  | 88. 7000  | 117. 000  | 20. 0300  |
| 23. 9375  | 0. 400000 | -0. 365496 | 0. 603335 | 120. 193  | 0. 705408 | 328. 793  |
| 18. 2362  |           |            |           |           |           |           |
| 120. 300  | 344. 300  | 1. 00130   | 59. 9400  | 97. 6000  | 113. 500  | 20. 0400  |
| 23. 9375  | 0. 400000 | -0. 365756 | 0. 603982 | 120. 293  | 0. 706096 | 328. 802  |
| 83. 8497  |           |            |           |           |           |           |
| 120. 400  | 0. 000000 | 0. 999900  | 63. 7800  | 115. 800  | 115. 800  | 20. 0400  |
| 23. 9375  | 0. 400000 | -0. 365912 | 0. 604662 | 120. 393  | 0. 706759 | 328. 820  |
| 216. 152  |           |            |           |           |           |           |
| 120. 500  | 15. 9000  | 0. 998300  | 65. 1000  | 134. 400  | 118. 200  | 20. 0600  |
| 24. 0000  | 0. 400000 | -0. 365830 | 0. 605351 | 120. 493  | 0. 707305 | 328. 854  |
| 0. 000000 |           |            |           |           |           |           |
| 120. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 365553 | 0. 605990 | 120. 593  | 0. 707709 | 328. 900  |
| 0. 000000 |           |            |           |           |           |           |
| 120. 700  | 41. 7000  | 0. 999800  | 67. 4600  | 159. 000  | 116. 700  | 20. 0300  |
| 23. 9375  | 0. 400000 | -0. 365154 | 0. 606562 | 120. 693  | 0. 707994 | 328. 952  |
| 51. 1255  |           |            |           |           |           |           |
| 120. 800  | 52. 5000  | 1. 00120   | 72. 6000  | 171. 000  | 117. 900  | 20. 0100  |
| 23. 9375  | 0. 400000 | -0. 364635 | 0. 607027 | 120. 793  | 0. 708125 | 329. 007  |
| 41. 0917  |           |            |           |           |           |           |
| 120. 900  | 69. 3000  | 1. 00180   | 79. 0600  | 183. 300  | 113. 500  | 20. 0300  |
| 24. 0625  | 0. 400000 | -0. 364037 | 0. 607378 | 120. 893  | 0. 708118 | 329. 063  |
| 45. 0966  |           |            |           |           |           |           |
| 121. 000  | 77. 3000  | 1. 00190   | 80. 3600  | 191. 600  | 113. 900  | 20. 0300  |
| 24. 0000  | 0. 400000 | -0. 363372 | 0. 607591 | 120. 993  | 0. 707959 | 329. 118  |
| 71. 4186  |           |            |           |           |           |           |
| 121. 100  | 83. 8000  | 1. 00090   | 75. 3000  | 194. 700  | 110. 700  | 20. 0300  |
| 24. 0625  | 0. 400000 | -0. 362681 | 0. 607685 | 121. 093  | 0. 707685 | 329. 170  |
| 0. 000000 |           |            |           |           |           |           |
| 121. 200  | 81. 1000  | 0. 999700  | 62. 8800  | 195. 100  | 113. 800  | 20. 0100  |
| 24. 0625  | 0. 400000 | -0. 361988 | 0. 607771 | 121. 193  | 0. 707404 | 329. 222  |
| 0. 000000 |           |            |           |           |           |           |
| 121. 300  | 72. 2849  | 1. 00248   | 46. 3570  | 189. 039  | 116. 454  | 20. 0115  |
| 24. 0625  | 0. 400000 | -0. 361303 | 0. 607901 | 121. 293  | 0. 707166 | 329. 275  |
| 73. 5956  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 121. 400  | 64. 6622  | 0. 998854  | 37. 7626  | 179. 214  | 114. 252  | 20. 0199  |
| 24. 0000  | 0. 400000 | -0. 360646 | 0. 608136 | 121. 393  | 0. 707033 | 329. 331  |
| 29. 2740  |           |            |           |           |           |           |
| 121. 500  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 360050 | 0. 608496 | 121. 493  | 0. 707039 | 329. 387  |
| 13. 1514  |           |            |           |           |           |           |
| 121. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 359612 | 0. 609035 | 121. 593  | 0. 707280 | 329. 440  |
| 29. 8417  |           |            |           |           |           |           |
| 121. 700  | 11. 8000  | 1. 00200   | 31. 3900  | 128. 200  | 116. 300  | 20. 0900  |
| 24. 0000  | 0. 400000 | -0. 359390 | 0. 609694 | 121. 693  | 0. 707734 | 329. 482  |
| 55. 1273  |           |            |           |           |           |           |
| 121. 800  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 359357 | 0. 610385 | 121. 793  | 0. 708313 | 329. 513  |
| 27. 3239  |           |            |           |           |           |           |
| 121. 900  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 359565 | 0. 611049 | 121. 893  | 0. 708991 | 329. 526  |
| 81. 8633  |           |            |           |           |           |           |
| 122. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 360013 | 0. 611580 | 121. 993  | 0. 709676 | 329. 516  |
| 4. 57190  |           |            |           |           |           |           |
| 122. 100  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 360551 | 0. 612025 | 122. 093  | 0. 710332 | 329. 497  |
| 0. 000000 |           |            |           |           |           |           |
| 122. 200  | 306. 500  | 0. 999200  | 66. 8100  | 65. 8000  | 119. 700  | 20. 0700  |
| 24. 0625  | 0. 500000 | -0. 361134 | 0. 612458 | 122. 193  | 0. 711001 | 329. 474  |
| 0. 000000 |           |            |           |           |           |           |
| 122. 300  | 321. 200  | 1. 00290   | 73. 2000  | 79. 4000  | 118. 700  | 20. 0700  |
| 24. 0000  | 0. 400000 | -0. 361788 | 0. 613025 | 122. 293  | 0. 711821 | 329. 452  |
| 191. 497  |           |            |           |           |           |           |
| 122. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 362212 | 0. 613582 | 122. 393  | 0. 712517 | 329. 446  |
| 32. 3054  |           |            |           |           |           |           |
| 122. 500  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 362414 | 0. 614246 | 122. 493  | 0. 713192 | 329. 459  |
| 0. 000000 |           |            |           |           |           |           |
| 122. 600  | 10. 2000  | 0. 998600  | 64. 3000  | 131. 500  | 121. 100  | 20. 0300  |
| 24. 0000  | 0. 400000 | -0. 362383 | 0. 615051 | 122. 593  | 0. 713869 | 329. 494  |
| 212. 602  |           |            |           |           |           |           |
| 122. 700  | 19. 8000  | 0. 999400  | 61. 3100  | 142. 300  | 122. 100  | 20. 0400  |
| 24. 0625  | 0. 400000 | -0. 362199 | 0. 615835 | 122. 693  | 0. 714451 | 329. 538  |
| 262. 600  |           |            |           |           |           |           |
| 122. 800  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 361942 | 0. 616485 | 122. 793  | 0. 714881 | 329. 583  |
| 45. 1681  |           |            |           |           |           |           |
| 122. 900  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 361594 | 0. 617090 | 122. 893  | 0. 715227 | 329. 631  |
| 0. 000000 |           |            |           |           |           |           |
| 123. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 361191 | 0. 617659 | 122. 993  | 0. 715515 | 329. 682  |
| 43. 0224  |           |            |           |           |           |           |
| 123. 100  | 35. 8000  | 1. 00190   | 49. 1200  | 161. 400  | 125. 100  | 20. 0700  |
| 24. 0625  | 0. 400000 | -0. 360762 | 0. 618210 | 123. 093  | 0. 715774 | 329. 734  |
| 20. 2785  |           |            |           |           |           |           |
| 123. 200  | 13. 8000  | 1. 00120   | 44. 0200  | 142. 300  | 128. 300  | 20. 0600  |
| 24. 0000  | 0. 400000 | -0. 360454 | 0. 618830 | 123. 193  | 0. 716155 | 329. 780  |
| 0. 000000 |           |            |           |           |           |           |
| 123. 300  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 360389 | 0. 619523 | 123. 293  | 0. 716721 | 329. 813  |
| 53. 8461  |           |            |           |           |           |           |
| 123. 400  | 348. 300  | 1. 00210   | 52. 3600  | 121. 400  | 133. 300  | 20. 0900  |
| 24. 0625  | 0. 500000 | -0. 360525 | 0. 620215 | 123. 393  | 0. 717388 | 329. 831  |
| 255. 686  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. I as

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 123. 500  | 354. 700  | 1. 00180   | 55. 2900  | 130. 800  | 136. 200  | 20. 0700  |
| 24. 0625  | 0. 400000 | -0. 360638 | 0. 620969 | 123. 493  | 0. 718096 | 329. 853  |
| 0. 000000 |           |            |           |           |           |           |
| 123. 600  | 2. 80000  | 0. 998700  | 55. 4100  | 139. 700  | 136. 800  | 20. 0600  |
| 24. 0625  | 0. 400000 | -0. 360663 | 0. 621666 | 123. 593  | 0. 718711 | 329. 880  |
| 6. 02074  |           |            |           |           |           |           |
| 123. 700  | 4. 90000  | 1. 00040   | 54. 8900  | 145. 700  | 140. 700  | 20. 0400  |
| 24. 0625  | 0. 400000 | -0. 360616 | 0. 622362 | 123. 693  | 0. 719290 | 329. 911  |
| 0. 000000 |           |            |           |           |           |           |
| 123. 800  | 9. 19198  | 0. 999731  | 54. 4686  | 149. 853  | 140. 461  | 20. 0685  |
| 24. 0625  | 0. 400000 | -0. 360523 | 0. 623053 | 123. 793  | 0. 719842 | 329. 945  |
| 1. 87279  |           |            |           |           |           |           |
| 123. 900  | 11. 5111  | 1. 00051   | 53. 5945  | 154. 967  | 143. 283  | 20. 0400  |
| 24. 0625  | 0. 400000 | -0. 360393 | 0. 623739 | 123. 893  | 0. 720370 | 329. 981  |
| 5. 88175  |           |            |           |           |           |           |
| 124. 000  | 12. 0195  | 0. 999804  | 51. 5317  | 157. 013  | 144. 893  | 20. 0629  |
| 24. 0000  | 0. 400000 | -0. 360237 | 0. 624419 | 123. 993  | 0. 720881 | 330. 019  |
| 26. 0665  |           |            |           |           |           |           |
| 124. 100  | 1. 40000  | 0. 997940  | 49. 0812  | 149. 722  | 148. 322  | 20. 0986  |
| 24. 0625  | 0. 400000 | -0. 360158 | 0. 625112 | 124. 093  | 0. 721442 | 330. 052  |
| 0. 000000 |           |            |           |           |           |           |
| 124. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 360195 | 0. 625808 | 124. 193  | 0. 722064 | 330. 077  |
| 4. 37716  |           |            |           |           |           |           |
| 124. 300  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 360284 | 0. 626500 | 124. 293  | 0. 722708 | 330. 098  |
| 0. 000000 |           |            |           |           |           |           |
| 124. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 360383 | 0. 627191 | 124. 393  | 0. 723357 | 330. 118  |
| 9. 68334  |           |            |           |           |           |           |
| 124. 500  | 345. 900  | 1. 00180   | 51. 5800  | 147. 300  | 161. 500  | 20. 1000  |
| 24. 0000  | 0. 400000 | -0. 360497 | 0. 627880 | 124. 493  | 0. 724010 | 330. 138  |
| 54. 4972  |           |            |           |           |           |           |
| 124. 600  | 345. 600  | 0. 997100  | 52. 3500  | 148. 200  | 162. 900  | 20. 1200  |
| 24. 1250  | 0. 400000 | -0. 360663 | 0. 628557 | 124. 593  | 0. 724681 | 330. 153  |
| 0. 000000 |           |            |           |           |           |           |
| 124. 700  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 360835 | 0. 629234 | 124. 693  | 0. 725353 | 330. 168  |
| 3. 89195  |           |            |           |           |           |           |
| 124. 800  | 341. 964  | 1. 00218   | 52. 1411  | 151. 968  | 170. 289  | 20. 1284  |
| 24. 1250  | 0. 400000 | -0. 361000 | 0. 629912 | 124. 793  | 0. 726023 | 330. 183  |
| 71. 9844  |           |            |           |           |           |           |
| 124. 900  | 344. 073  | 0. 999036  | 51. 9118  | 152. 400  | 168. 568  | 20. 1382  |
| 24. 0000  | 0. 400000 | -0. 361206 | 0. 630579 | 124. 893  | 0. 726704 | 330. 195  |
| 20. 9088  |           |            |           |           |           |           |
| 125. 000  | 340. 754  | 0. 993827  | 51. 9694  | 152. 696  | 172. 144  | 20. 2096  |
| 24. 1250  | 0. 400000 | -0. 361402 | 0. 631249 | 124. 993  | 0. 727383 | 330. 208  |
| 55. 9148  |           |            |           |           |           |           |
| 125. 100  | 343. 500  | 1. 00920   | 52. 0800  | 153. 500  | 170. 200  | 20. 1900  |
| 24. 1250  | 0. 400000 | -0. 361605 | 0. 631916 | 125. 093  | 0. 728063 | 330. 220  |
| 11. 9192  |           |            |           |           |           |           |
| 125. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 361814 | 0. 632582 | 125. 193  | 0. 728745 | 330. 232  |
| 0. 000000 |           |            |           |           |           |           |
| 125. 300  | 344. 700  | 1. 00010   | 52. 2700  | 155. 000  | 170. 600  | 20. 2700  |
| 24. 1250  | 0. 400000 | -0. 362018 | 0. 633250 | 125. 293  | 0. 729426 | 330. 244  |
| 0. 000000 |           |            |           |           |           |           |
| 125. 400  | 344. 100  | 1. 00220   | 52. 5400  | 156. 200  | 172. 400  | 20. 2700  |
| 24. 0625  | 0. 400000 | -0. 362208 | 0. 633922 | 125. 393  | 0. 730104 | 330. 257  |
| 0. 000000 |           |            |           |           |           |           |
| 125. 500  | 345. 100  | 1. 00120   | 52. 9500  | 158. 200  | 173. 400  | 20. 2400  |
| 24. 1250  | 0. 400000 | -0. 362416 | 0. 634588 | 125. 493  | 0. 730785 | 330. 269  |
| 0. 000000 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 125. 600  | 346. 637  | 1. 00183   | 53. 4164  | 161. 467  | 175. 030  | 20. 2200  |
| 24. 1250  | 0. 400000 | -0. 362596 | 0. 635262 | 125. 593  | 0. 731460 | 330. 283  |
| 31. 2828  |           |            |           |           |           |           |
| 125. 700  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 362724 | 0. 635949 | 125. 693  | 0. 732120 | 330. 301  |
| 0. 000000 |           |            |           |           |           |           |
| 125. 800  | 1. 60000  | 1. 00180   | 52. 7600  | 175. 100  | 173. 400  | 20. 2100  |
| 24. 0625  | 0. 400000 | -0. 362738 | 0. 636645 | 125. 793  | 0. 732732 | 330. 327  |
| 3. 80411  |           |            |           |           |           |           |
| 125. 900  | 5. 10000  | 1. 00160   | 48. 0100  | 178. 000  | 172. 800  | 20. 1900  |
| 24. 1250  | 0. 400000 | -0. 362701 | 0. 637342 | 125. 893  | 0. 733319 | 330. 357  |
| 16. 4600  |           |            |           |           |           |           |
| 126. 000  | 353. 500  | 1. 00070   | 42. 7900  | 164. 900  | 171. 500  | 20. 2400  |
| 24. 0625  | 0. 400000 | -0. 362668 | 0. 638039 | 125. 993  | 0. 733909 | 330. 386  |
| 107. 796  |           |            |           |           |           |           |
| 126. 100  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 362848 | 0. 638710 | 126. 093  | 0. 734581 | 330. 399  |
| 0. 000000 |           |            |           |           |           |           |
| 126. 200  | 333. 500  | 1. 00100   | 47. 8600  | 136. 800  | 163. 600  | 20. 2700  |
| 24. 1250  | 0. 400000 | -0. 363169 | 0. 639267 | 126. 193  | 0. 735224 | 330. 399  |
| 0. 000000 |           |            |           |           |           |           |
| 126. 300  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 363443 | 0. 639908 | 126. 293  | 0. 735917 | 330. 405  |
| 23. 1147  |           |            |           |           |           |           |
| 126. 400  | 347. 600  | 1. 00010   | 53. 2200  | 148. 100  | 160. 800  | 20. 2700  |
| 24. 1250  | 0. 400000 | -0. 363623 | 0. 640582 | 126. 393  | 0. 736592 | 330. 419  |
| 0. 000000 |           |            |           |           |           |           |
| 126. 500  | 0. 100000 | 0. 998900  | 52. 8700  | 154. 300  | 154. 200  | 20. 3200  |
| 24. 1250  | 0. 400000 | -0. 363751 | 0. 641268 | 126. 493  | 0. 737251 | 330. 436  |
| 95. 5415  |           |            |           |           |           |           |
| 126. 600  | 3. 80000  | 0. 997900  | 52. 5400  | 156. 300  | 152. 500  | 20. 3000  |
| 24. 1250  | 0. 400000 | -0. 363730 | 0. 641965 | 126. 593  | 0. 737848 | 330. 465  |
| 9. 31519  |           |            |           |           |           |           |
| 126. 700  | 6. 50000  | 0. 999500  | 52. 1900  | 158. 600  | 152. 100  | 20. 2700  |
| 24. 1250  | 0. 400000 | -0. 363689 | 0. 642662 | 126. 693  | 0. 738434 | 330. 494  |
| 34. 5216  |           |            |           |           |           |           |
| 126. 800  | 10. 3000  | 1. 00080   | 51. 9200  | 160. 300  | 149. 900  | 20. 2800  |
| 24. 1250  | 0. 400000 | -0. 363596 | 0. 643354 | 126. 793  | 0. 738990 | 330. 527  |
| 0. 000000 |           |            |           |           |           |           |
| 126. 900  | 11. 2000  | 1. 00140   | 51. 7800  | 161. 500  | 150. 200  | 20. 2500  |
| 24. 1250  | 0. 400000 | -0. 363460 | 0. 644038 | 126. 893  | 0. 739519 | 330. 562  |
| 0. 000000 |           |            |           |           |           |           |
| 127. 000  | 12. 4000  | 0. 998100  | 51. 7000  | 162. 400  | 149. 800  | 20. 2700  |
| 24. 1250  | 0. 500000 | -0. 363285 | 0. 644806 | 126. 993  | 0. 740102 | 330. 603  |
| 0. 000000 |           |            |           |           |           |           |
| 127. 100  | 15. 3000  | 1. 00080   | 51. 6200  | 163. 100  | 147. 400  | 20. 2500  |
| 24. 1250  | 0. 500000 | -0. 363099 | 0. 645658 | 127. 093  | 0. 740753 | 330. 648  |
| 0. 000000 |           |            |           |           |           |           |
| 127. 200  | 15. 3505  | 1. 00305   | 51. 5200  | 164. 000  | 148. 349  | 20. 2600  |
| 24. 1875  | 0. 500000 | -0. 362875 | 0. 646501 | 127. 193  | 0. 741378 | 330. 695  |
| 11. 4396  |           |            |           |           |           |           |
| 127. 300  | 20. 8000  | 1. 00080   | 51. 4500  | 164. 700  | 143. 500  | 20. 2500  |
| 24. 1250  | 0. 500000 | -0. 362608 | 0. 647331 | 127. 293  | 0. 741972 | 330. 744  |
| 26. 0857  |           |            |           |           |           |           |
| 127. 400  | 24. 7000  | 1. 00310   | 51. 4700  | 165. 400  | 140. 300  | 20. 2400  |
| 24. 1250  | 0. 400000 | -0. 362331 | 0. 648020 | 127. 393  | 0. 742438 | 330. 789  |
| 15. 5156  |           |            |           |           |           |           |
| 127. 500  | 25. 3000  | 1. 00270   | 51. 4900  | 165. 700  | 140. 000  | 20. 2500  |
| 24. 1250  | 0. 400000 | -0. 362039 | 0. 648654 | 127. 493  | 0. 742849 | 330. 832  |
| 37. 1828  |           |            |           |           |           |           |
| 127. 600  | 26. 0000  | 1. 00450   | 51. 5000  | 166. 200  | 139. 800  | 20. 2400  |
| 24. 1250  | 0. 400000 | -0. 361729 | 0. 649279 | 127. 593  | 0. 743244 | 330. 877  |
| 3. 20910  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 127. 700  | 26. 7000  | 1. 00050   | 51. 5300  | 166. 700  | 139. 600  | 20. 2200  |
| 24. 1250  | 0. 400000 | -0. 361414 | 0. 649903 | 127. 693  | 0. 743636 | 330. 921  |
| 0. 000000 |           |            |           |           |           |           |
| 127. 800  | 30. 0000  | 1. 00190   | 51. 5500  | 167. 400  | 136. 900  | 20. 2200  |
| 24. 1250  | 0. 400000 | -0. 361085 | 0. 650518 | 127. 793  | 0. 744014 | 330. 966  |
| 0. 000000 |           |            |           |           |           |           |
| 127. 900  | 30. 9896  | 0. 999138  | 51. 5648  | 167. 797  | 136. 359  | 20. 2148  |
| 24. 1250  | 0. 400000 | -0. 360731 | 0. 651120 | 127. 893  | 0. 744368 | 331. 013  |
| 5. 89635  |           |            |           |           |           |           |
| 128. 000  | 32. 0978  | 1. 00316   | 51. 5905  | 168. 110  | 135. 607  | 20. 2400  |
| 24. 1282  | 0. 400000 | -0. 360363 | 0. 651713 | 127. 993  | 0. 744709 | 331. 060  |
| 1. 99220  |           |            |           |           |           |           |
| 128. 100  | 32. 2729  | 0. 999567  | 51. 6686  | 168. 724  | 135. 951  | 20. 2686  |
| 24. 1875  | 0. 400000 | -0. 359980 | 0. 652297 | 128. 093  | 0. 745035 | 331. 107  |
| 7. 59358  |           |            |           |           |           |           |
| 128. 200  | 37. 5000  | 1. 00120   | 51. 7800  | 169. 300  | 131. 300  | 20. 2800  |
| 24. 1250  | 0. 400000 | -0. 359590 | 0. 652875 | 128. 193  | 0. 745353 | 331. 155  |
| 46. 2203  |           |            |           |           |           |           |
| 128. 300  | 37. 6871  | 1. 00167   | 51. 8832  | 169. 828  | 131. 617  | 20. 3152  |
| 24. 1250  | 0. 424072 | -0. 359092 | 0. 653531 | 128. 293  | 0. 745688 | 331. 213  |
| 222. 592  |           |            |           |           |           |           |
| 128. 400  | 39. 3000  | 1. 00010   | 52. 0100  | 170. 200  | 130. 300  | 20. 3200  |
| 24. 1875  | 0. 500000 | -0. 358659 | 0. 654100 | 128. 393  | 0. 745978 | 331. 263  |
| 196. 814  |           |            |           |           |           |           |
| 128. 500  | 42. 7000  | 1. 00070   | 52. 1900  | 170. 700  | 127. 400  | 20. 3300  |
| 24. 1875  | 0. 400000 | -0. 358120 | 0. 654681 | 128. 493  | 0. 746229 | 331. 321  |
| 2. 09712  |           |            |           |           |           |           |
| 128. 600  | 43. 0000  | 1. 00040   | 52. 3800  | 171. 300  | 127. 600  | 20. 3300  |
| 24. 1250  | 0. 400000 | -0. 357655 | 0. 655202 | 128. 593  | 0. 746463 | 331. 371  |
| 17. 4008  |           |            |           |           |           |           |
| 128. 700  | 46. 5000  | 0. 999800  | 52. 6600  | 172. 200  | 125. 100  | 20. 3300  |
| 24. 1875  | 0. 400000 | -0. 357195 | 0. 655726 | 128. 693  | 0. 746703 | 331. 421  |
| 0. 000000 |           |            |           |           |           |           |
| 128. 800  | 38. 3000  | 0. 999900  | 53. 0300  | 174. 100  | 135. 300  | 20. 3300  |
| 24. 1875  | 0. 400000 | -0. 356777 | 0. 656283 | 128. 793  | 0. 746992 | 331. 470  |
| 39. 3237  |           |            |           |           |           |           |
| 128. 900  | 38. 9000  | 1. 00070   | 53. 7100  | 176. 200  | 136. 800  | 20. 3200  |
| 24. 1875  | 0. 400000 | -0. 356342 | 0. 656829 | 128. 893  | 0. 747264 | 331. 519  |
| 0. 000000 |           |            |           |           |           |           |
| 129. 000  | 42. 4000  | 1. 00210   | 54. 4400  | 179. 100  | 136. 000  | 20. 3300  |
| 24. 1875  | 0. 400000 | -0. 355890 | 0. 657361 | 128. 993  | 0. 747517 | 331. 569  |
| 0. 000000 |           |            |           |           |           |           |
| 129. 100  | 42. 0641  | 1. 00074   | 55. 4003  | 183. 905  | 141. 172  | 20. 3300  |
| 24. 1875  | 0. 400000 | -0. 355438 | 0. 657892 | 129. 093  | 0. 747769 | 331. 619  |
| 8. 87607  |           |            |           |           |           |           |
| 129. 200  | 50. 0216  | 1. 00069   | 56. 8750  | 192. 149  | 141. 352  | 20. 3500  |
| 24. 1875  | 0. 400000 | -0. 354948 | 0. 658388 | 129. 193  | 0. 747973 | 331. 670  |
| 116. 439  |           |            |           |           |           |           |
| 129. 300  | 63. 8000  | 1. 00130   | 57. 6400  | 201. 500  | 136. 800  | 20. 3500  |
| 24. 1875  | 0. 400000 | -0. 354327 | 0. 658811 | 129. 293  | 0. 748050 | 331. 727  |
| 60. 5509  |           |            |           |           |           |           |
| 129. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 353673 | 0. 659052 | 129. 393  | 0. 747953 | 331. 780  |
| 0. 000000 |           |            |           |           |           |           |
| 129. 500  | 78. 2000  | 1. 00020   | 53. 2700  | 218. 400  | 139. 500  | 20. 3300  |
| 24. 2500  | 0. 400000 | -0. 352994 | 0. 659215 | 129. 493  | 0. 747777 | 331. 832  |
| 0. 000000 |           |            |           |           |           |           |
| 129. 600  | 74. 1156  | 1. 00216   | 47. 8570  | 214. 523  | 139. 724  | 20. 3300  |
| 24. 1875  | 0. 400000 | -0. 352313 | 0. 659367 | 129. 593  | 0. 747590 | 331. 883  |
| 15. 9674  |           |            |           |           |           |           |
| 129. 700  | 67. 1000  | 1. 00010   | 45. 0100  | 206. 300  | 138. 500  | 20. 3200  |
| 24. 1875  | 0. 400000 | -0. 351662 | 0. 659617 | 129. 693  | 0. 747503 | 331. 937  |
| 0. 000000 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 129. 800  | 47. 4689  | 1. 00079   | 44. 4179  | 188. 763  | 140. 694  | 20. 3229  |
| 24. 1691  | 0. 400000 | -0. 351091 | 0. 660015 | 129. 793  | 0. 747586 | 331. 990  |
| 20. 9926  |           |            |           |           |           |           |
| 129. 900  | 33. 9956  | 1. 00149   | 49. 1966  | 176. 782  | 142. 286  | 20. 3473  |
| 24. 1250  | 0. 400000 | -0. 350618 | 0. 660597 | 129. 893  | 0. 747878 | 332. 042  |
| 12. 3072  |           |            |           |           |           |           |
| 130. 000  | 44. 6000  | 0. 998600  | 52. 7700  | 185. 000  | 139. 700  | 20. 3500  |
| 24. 1875  | 0. 500000 | -0. 350175 | 0. 661156 | 129. 993  | 0. 748165 | 332. 093  |
| 169. 832  |           |            |           |           |           |           |
| 130. 100  | 56. 5000  | 1. 00140   | 52. 3200  | 197. 200  | 139. 900  | 20. 3300  |
| 24. 1875  | 0. 500000 | -0. 349511 | 0. 661721 | 130. 093  | 0. 748353 | 332. 158  |
| 0. 000000 |           |            |           |           |           |           |
| 130. 200  | 59. 0000  | 0. 999400  | 50. 5600  | 201. 900  | 142. 100  | 20. 3300  |
| 24. 1875  | 0. 500000 | -0. 348772 | 0. 662184 | 130. 193  | 0. 748417 | 332. 224  |
| 0. 000000 |           |            |           |           |           |           |
| 130. 300  | 60. 7000  | 1. 00050   | 47. 3800  | 200. 800  | 139. 300  | 20. 3200  |
| 24. 1875  | 0. 500000 | -0. 348014 | 0. 662617 | 130. 293  | 0. 748448 | 332. 291  |
| 0. 000000 |           |            |           |           |           |           |
| 130. 400  | 51. 3000  | 1. 00240   | 45. 8200  | 192. 700  | 140. 700  | 20. 3300  |
| 24. 1875  | 0. 500000 | -0. 347297 | 0. 663111 | 130. 393  | 0. 748553 | 332. 357  |
| 0. 000000 |           |            |           |           |           |           |
| 130. 500  | 43. 9404  | 1. 00037   | 46. 1683  | 186. 323  | 141. 683  | 20. 3572  |
| 24. 1875  | 0. 500000 | -0. 346661 | 0. 663708 | 130. 493  | 0. 748787 | 332. 422  |
| 9. 15342  |           |            |           |           |           |           |
| 130. 600  | 40. 1317  | 1. 00078   | 45. 7241  | 181. 586  | 140. 954  | 20. 3585  |
| 24. 2500  | 0. 500000 | -0. 346082 | 0. 664360 | 130. 592  | 0. 749098 | 332. 484  |
| 32. 2791  |           |            |           |           |           |           |
| 130. 700  | 32. 9000  | 1. 00070   | 45. 4800  | 175. 500  | 142. 100  | 20. 3800  |
| 24. 2500  | 0. 500000 | -0. 345545 | 0. 665048 | 130. 692  | 0. 749460 | 332. 545  |
| 55. 1407  |           |            |           |           |           |           |
| 130. 800  | 25. 4000  | 0. 998300  | 47. 0800  | 168. 000  | 142. 200  | 20. 3900  |
| 24. 2500  | 0. 500000 | -0. 345138 | 0. 665819 | 130. 792  | 0. 749956 | 332. 599  |
| 0. 000000 |           |            |           |           |           |           |
| 130. 900  | 25. 4000  | 0. 999400  | 49. 2700  | 168. 500  | 142. 600  | 20. 3600  |
| 24. 1875  | 0. 500000 | -0. 344789 | 0. 666618 | 130. 892  | 0. 750506 | 332. 651  |
| 0. 000000 |           |            |           |           |           |           |
| 131. 000  | 30. 0089  | 1. 00041   | 48. 7095  | 173. 873  | 143. 364  | 20. 3600  |
| 24. 2500  | 0. 500000 | -0. 344394 | 0. 667396 | 130. 992  | 0. 751015 | 332. 705  |
| 2. 77075  |           |            |           |           |           |           |
| 131. 100  | 28. 9000  | 0. 999000  | 47. 1700  | 173. 900  | 144. 600  | 20. 3800  |
| 24. 2500  | 0. 500000 | -0. 343953 | 0. 668149 | 131. 092  | 0. 751482 | 332. 761  |
| 0. 000000 |           |            |           |           |           |           |
| 131. 200  | 22. 3384  | 1. 00098   | 45. 7266  | 166. 902  | 144. 216  | 20. 3874  |
| 24. 2500  | 0. 500000 | -0. 343574 | 0. 668934 | 131. 192  | 0. 752008 | 332. 814  |
| 24. 4694  |           |            |           |           |           |           |
| 131. 300  | 10. 7254  | 1. 00037   | 46. 4781  | 155. 711  | 144. 786  | 20. 3849  |
| 24. 2500  | 0. 500000 | -0. 343333 | 0. 669771 | 131. 292  | 0. 752643 | 332. 860  |
| 40. 0754  |           |            |           |           |           |           |
| 131. 400  | 2. 60000  | 1. 00120   | 49. 6000  | 147. 400  | 144. 800  | 20. 3900  |
| 24. 2500  | 0. 500000 | -0. 343230 | 0. 670637 | 131. 392  | 0. 753366 | 332. 897  |
| 27. 5420  |           |            |           |           |           |           |
| 131. 500  | 1. 10000  | 1. 00270   | 53. 6000  | 144. 900  | 143. 800  | 20. 3900  |
| 24. 1875  | 0. 500000 | -0. 343207 | 0. 671509 | 131. 492  | 0. 754132 | 332. 929  |
| 0. 256045 |           |            |           |           |           |           |
| 131. 600  | 1. 70000  | 1. 00180   | 56. 0100  | 146. 800  | 145. 100  | 20. 4100  |
| 24. 2500  | 0. 500000 | -0. 343179 | 0. 672454 | 131. 592  | 0. 754961 | 332. 963  |
| 3. 53891  |           |            |           |           |           |           |
| 131. 700  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 343086 | 0. 673406 | 131. 692  | 0. 755767 | 333. 002  |
| 0. 000000 |           |            |           |           |           |           |
| 131. 800  | 14. 7000  | 1. 00100   | 57. 6400  | 162. 700  | 147. 700  | 20. 4100  |
| 24. 2500  | 0. 500000 | -0. 342900 | 0. 674302 | 131. 792  | 0. 756481 | 333. 046  |
| 0. 000000 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. I as

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 131. 900  | 23. 9000  | 1. 00110   | 56. 8200  | 170. 500  | 146. 000  | 20. 3900  |
| 24. 2500  | 0. 500000 | -0. 342598 | 0. 675120 | 131. 892  | 0. 757073 | 333. 094  |
| 0. 000000 |           |            |           |           |           |           |
| 132. 000  | 27. 9000  | 1. 00240   | 56. 1600  | 174. 800  | 146. 300  | 20. 3900  |
| 24. 2500  | 0. 600000 | -0. 342135 | 0. 676033 | 131. 992  | 0. 757679 | 333. 156  |
| 0. 000000 |           |            |           |           |           |           |
| 132. 100  | 30. 1090  | 1. 00080   | 55. 4065  | 179. 444  | 148. 735  | 20. 3900  |
| 24. 2500  | 0. 500000 | -0. 341667 | 0. 676848 | 132. 092  | 0. 758196 | 333. 216  |
| 4. 86180  |           |            |           |           |           |           |
| 132. 200  | 32. 5704  | 1. 00126   | 54. 8160  | 183. 655  | 150. 379  | 20. 3800  |
| 24. 2500  | 0. 600000 | -0. 341170 | 0. 677640 | 132. 192  | 0. 758679 | 333. 276  |
| 40. 6076  |           |            |           |           |           |           |
| 132. 300  | 37. 0000  | 1. 00060   | 54. 2000  | 187. 200  | 149. 400  | 20. 3800  |
| 24. 2500  | 0. 600000 | -0. 340567 | 0. 678496 | 132. 292  | 0. 759172 | 333. 346  |
| 0. 000000 |           |            |           |           |           |           |
| 132. 400  | 39. 9000  | 0. 999400  | 53. 2000  | 189. 800  | 149. 100  | 20. 4200  |
| 24. 3125  | 0. 500000 | -0. 339977 | 0. 679258 | 132. 392  | 0. 759589 | 333. 411  |
| 0. 000000 |           |            |           |           |           |           |
| 132. 500  | 39. 5000  | 1. 00190   | 52. 1400  | 189. 900  | 149. 600  | 20. 4200  |
| 24. 1875  | 0. 500000 | -0. 339385 | 0. 679971 | 132. 492  | 0. 759963 | 333. 475  |
| 0. 000000 |           |            |           |           |           |           |
| 132. 600  | 36. 5831  | 0. 997685  | 51. 2545  | 186. 028  | 148. 668  | 20. 4400  |
| 24. 1875  | 0. 577365 | -0. 338759 | 0. 680788 | 132. 592  | 0. 760415 | 333. 545  |
| 66. 6059  |           |            |           |           |           |           |
| 132. 700  | 28. 8024  | 1. 00197   | 52. 3919  | 181. 123  | 151. 741  | 20. 4400  |
| 24. 3125  | 0. 500000 | -0. 338291 | 0. 681533 | 132. 692  | 0. 760873 | 333. 602  |
| 10. 1199  |           |            |           |           |           |           |
| 132. 800  | 30. 7000  | 1. 00290   | 54. 3100  | 182. 000  | 150. 600  | 20. 4100  |
| 24. 3125  | 0. 600000 | -0. 337804 | 0. 682403 | 132. 792  | 0. 761437 | 333. 664  |
| 27. 1912  |           |            |           |           |           |           |
| 132. 900  | 35. 1000  | 1. 00070   | 55. 8400  | 186. 500  | 150. 500  | 20. 4100  |
| 24. 3125  | 0. 600000 | -0. 337265 | 0. 683301 | 132. 892  | 0. 762002 | 333. 730  |
| 9. 25167  |           |            |           |           |           |           |
| 133. 000  | 40. 1000  | 1. 00150   | 57. 0500  | 192. 300  | 151. 300  | 20. 4200  |
| 24. 3750  | 0. 600000 | -0. 336641 | 0. 684141 | 132. 992  | 0. 762480 | 333. 800  |
| 0. 000000 |           |            |           |           |           |           |
| 133. 100  | 50. 8012  | 0. 998837  | 57. 8328  | 205. 130  | 153. 222  | 20. 4200  |
| 24. 3750  | 0. 600000 | -0. 335882 | 0. 684860 | 133. 092  | 0. 762791 | 333. 875  |
| 6. 14445  |           |            |           |           |           |           |
| 133. 200  | 62. 9281  | 1. 00058   | 56. 2063  | 217. 189  | 153. 189  | 20. 4400  |
| 24. 3125  | 0. 600000 | -0. 334992 | 0. 685407 | 133. 192  | 0. 762891 | 333. 953  |
| 3. 91383  |           |            |           |           |           |           |
| 133. 300  | 65. 6162  | 0. 999143  | 53. 4919  | 220. 321  | 153. 705  | 20. 4200  |
| 24. 3125  | 0. 600000 | -0. 334048 | 0. 685860 | 133. 292  | 0. 762884 | 334. 032  |
| 2. 56040  |           |            |           |           |           |           |
| 133. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 333103 | 0. 686311 | 133. 392  | 0. 762876 | 334. 110  |
| 0. 000000 |           |            |           |           |           |           |
| 133. 500  | 57. 4000  | 0. 999300  | 47. 7100  | 212. 700  | 154. 400  | 20. 4200  |
| 24. 3125  | 0. 600000 | -0. 332197 | 0. 686837 | 133. 492  | 0. 762955 | 334. 189  |
| 43. 8539  |           |            |           |           |           |           |
| 133. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 331398 | 0. 687508 | 133. 592  | 0. 763212 | 334. 265  |
| 10. 3456  |           |            |           |           |           |           |
| 133. 700  | 26. 5000  | 1. 00140   | 48. 7900  | 184. 100  | 157. 100  | 20. 4200  |
| 24. 3750  | 0. 600000 | -0. 330815 | 0. 688371 | 133. 692  | 0. 763737 | 334. 332  |
| 0. 000000 |           |            |           |           |           |           |
| 133. 800  | 25. 4487  | 1. 00071   | 53. 9045  | 183. 976  | 157. 922  | 20. 4400  |
| 24. 3125  | 0. 600000 | -0. 330374 | 0. 689321 | 133. 792  | 0. 764402 | 334. 393  |
| 4. 54253  |           |            |           |           |           |           |
| 133. 900  | 42. 3513  | 1. 00163   | 56. 0938  | 202. 126  | 158. 750  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 329814 | 0. 690202 | 133. 892  | 0. 764955 | 334. 459  |
| 160. 242  |           |            |           |           |           |           |



GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 134. 000  | 55. 5000  | 1. 00230   | 55. 3400  | 216. 200  | 159. 500  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 329007 | 0. 690865 | 133. 992  | 0. 765206 | 334. 535  |
| 14. 7919  |           |            |           |           |           |           |
| 134. 100  | 63. 2000  | 1. 00140   | 53. 4200  | 224. 800  | 160. 400  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 328102 | 0. 691390 | 134. 092  | 0. 765291 | 334. 613  |
| 10. 8633  |           |            |           |           |           |           |
| 134. 200  | 65. 4000  | 0. 999400  | 50. 2500  | 226. 700  | 160. 300  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 327155 | 0. 691837 | 134. 192  | 0. 765290 | 334. 692  |
| 0. 000000 |           |            |           |           |           |           |
| 134. 300  | 58. 2000  | 0. 999800  | 47. 2000  | 221. 900  | 162. 800  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 326234 | 0. 692333 | 134. 292  | 0. 765345 | 334. 770  |
| 8. 19631  |           |            |           |           |           |           |
| 134. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 325366 | 0. 692919 | 134. 392  | 0. 765507 | 334. 847  |
| 0. 000000 |           |            |           |           |           |           |
| 134. 500  | 45. 3000  | 1. 00080   | 44. 8600  | 208. 300  | 162. 200  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 324587 | 0. 693618 | 134. 492  | 0. 765809 | 334. 922  |
| 0. 000000 |           |            |           |           |           |           |
| 134. 600  | 33. 3927  | 1. 00125   | 44. 4743  | 198. 403  | 164. 371  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 323929 | 0. 694429 | 134. 592  | 0. 766265 | 334. 992  |
| 70. 4577  |           |            |           |           |           |           |
| 134. 700  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 323420 | 0. 695343 | 134. 692  | 0. 766878 | 335. 056  |
| 2. 68845  |           |            |           |           |           |           |
| 134. 800  | 18. 7000  | 1. 00280   | 46. 9700  | 184. 600  | 165. 600  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 323034 | 0. 696316 | 134. 792  | 0. 767598 | 335. 113  |
| 12. 4653  |           |            |           |           |           |           |
| 134. 900  | 16. 2000  | 0. 998000  | 47. 8700  | 183. 200  | 166. 700  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 322726 | 0. 697317 | 134. 892  | 0. 768377 | 335. 165  |
| 0. 000000 |           |            |           |           |           |           |
| 135. 000  | 13. 7000  | 1. 00120   | 48. 6900  | 182. 500  | 168. 500  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 322432 | 0. 698321 | 134. 992  | 0. 769165 | 335. 216  |
| 12. 1859  |           |            |           |           |           |           |
| 135. 100  | 14. 1354  | 0. 999984  | 49. 2532  | 182. 010  | 167. 574  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 322162 | 0. 699333 | 135. 092  | 0. 769971 | 335. 266  |
| 4. 13694  |           |            |           |           |           |           |
| 135. 200  | 15. 8000  | 1. 00160   | 49. 9700  | 182. 000  | 165. 900  | 20. 4500  |
| 24. 3750  | 0. 600000 | -0. 321898 | 0. 700346 | 135. 192  | 0. 770781 | 335. 315  |
| 41. 9390  |           |            |           |           |           |           |
| 135. 300  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 321628 | 0. 701358 | 135. 292  | 0. 771588 | 335. 365  |
| 2. 50924  |           |            |           |           |           |           |
| 135. 400  | 15. 1000  | 0. 999000  | 49. 7800  | 185. 100  | 169. 700  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 321351 | 0. 702368 | 135. 392  | 0. 772391 | 335. 415  |
| 0. 000000 |           |            |           |           |           |           |
| 135. 500  | 13. 3000  | 0. 999800  | 48. 9100  | 182. 600  | 168. 900  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 321113 | 0. 703387 | 135. 492  | 0. 773219 | 335. 462  |
| 0. 000000 |           |            |           |           |           |           |
| 135. 600  | 3. 20000  | 1. 00021   | 49. 5985  | 175. 914  | 172. 614  | 20. 4500  |
| 24. 3125  | 0. 600000 | -0. 320979 | 0. 704425 | 135. 592  | 0. 774107 | 335. 503  |
| 0. 000000 |           |            |           |           |           |           |
| 135. 700  | 2. 58647  | 1. 00036   | 52. 4507  | 173. 832  | 171. 246  | 20. 4500  |
| 24. 3750  | 0. 600000 | -0. 320935 | 0. 705471 | 135. 692  | 0. 775041 | 335. 538  |
| 2. 64091  |           |            |           |           |           |           |
| 135. 800  | 7. 70000  | 1. 00110   | 54. 1200  | 180. 200  | 172. 300  | 20. 4500  |
| 24. 3750  | 0. 600000 | -0. 320887 | 0. 706516 | 135. 792  | 0. 775973 | 335. 573  |
| 94. 9193  |           |            |           |           |           |           |
| 135. 900  | 12. 2000  | 1. 00030   | 53. 9800  | 186. 500  | 174. 000  | 20. 4500  |
| 24. 4375  | 0. 600000 | -0. 320715 | 0. 707548 | 135. 892  | 0. 776841 | 335. 616  |
| 0. 000000 |           |            |           |           |           |           |
| 136. 000  | 16. 5000  | 0. 998900  | 52. 8400  | 191. 900  | 175. 000  | 20. 4500  |
| 24. 4375  | 0. 600000 | -0. 320437 | 0. 708558 | 135. 992  | 0. 777647 | 335. 666  |
| 0. 000000 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 136. 100  | 19. 0147  | 1. 00074   | 51. 6701  | 193. 200 | 173. 785  | 20. 4500 |
| 24. 3750  | 0. 600000 | -0. 320125 | 0. 709558 | 136. 092 | 0. 778429 | 335. 717 |
| 5. 65846  |           |            |           |          |           |          |
| 136. 200  | 15. 6159  | 1. 00090   | 50. 9632  | 192. 145 | 176. 200  | 20. 4500 |
| 24. 3750  | 0. 600000 | -0. 319814 | 0. 710557 | 136. 192 | 0. 779213 | 335. 768 |
| 8. 67621  |           |            |           |          |           |          |
| 136. 300  | 13. 3000  | 1. 00370   | 51. 1300  | 190. 700 | 177. 000  | 20. 4500 |
| 24. 3750  | 0. 600000 | -0. 319546 | 0. 711570 | 136. 292 | 0. 780026 | 335. 816 |
| 19. 7847  |           |            |           |          |           |          |
| 136. 400  | 12. 1000  | 1. 00070   | 51. 5200  | 191. 300 | 178. 900  | 20. 4500 |
| 24. 3750  | 0. 600000 | -0. 319308 | 0. 712589 | 136. 392 | 0. 780859 | 335. 863 |
| 2. 30439  |           |            |           |          |           |          |
| 136. 500  | 15. 4000  | 1. 00020   | 51. 4100  | 194. 100 | 178. 500  | 20. 4500 |
| 24. 3750  | 0. 600000 | -0. 319048 | 0. 713604 | 136. 492 | 0. 781679 | 335. 911 |
| 0. 000000 |           |            |           |          |           |          |
| 136. 600  | 16. 0000  | 1. 00260   | 50. 3000  | 195. 200 | 178. 800  | 20. 4500 |
| 24. 3750  | 0. 600000 | -0. 318760 | 0. 714610 | 136. 592 | 0. 782481 | 335. 960 |
| 0. 000000 |           |            |           |          |           |          |
| 136. 700  | 12. 1998  | 1. 00024   | 49. 2867  | 191. 122 | 178. 678  | 20. 4700 |
| 24. 3750  | 0. 600000 | -0. 318502 | 0. 715625 | 136. 692 | 0. 783303 | 336. 008 |
| 30. 5485  |           |            |           |          |           |          |
| 136. 800  | 3. 70000  | 1. 00280   | 49. 8700  | 184. 900 | 181. 100  | 20. 4700 |
| 24. 4375  | 0. 600000 | -0. 318346 | 0. 716660 | 136. 792 | 0. 784185 | 336. 049 |
| 80. 2058  |           |            |           |          |           |          |
| 136. 900  | 0. 200000 | 0. 999500  | 51. 0500  | 183. 000 | 182. 900  | 20. 4700 |
| 24. 4375  | 0. 600000 | -0. 318326 | 0. 717707 | 136. 892 | 0. 785134 | 336. 081 |
| 5. 59636  |           |            |           |          |           |          |
| 137. 000  | 2. 40000  | 0. 998300  | 52. 9500  | 186. 200 | 183. 800  | 20. 4700 |
| 24. 4375  | 0. 600000 | -0. 318303 | 0. 718753 | 136. 992 | 0. 786081 | 336. 114 |
| 0. 000000 |           |            |           |          |           |          |
| 137. 100  | 14. 8976  | 0. 999652  | 53. 1787  | 198. 264 | 182. 983  | 20. 4800 |
| 24. 4375  | 0. 600000 | -0. 318155 | 0. 719787 | 137. 092 | 0. 786966 | 336. 154 |
| 61. 0072  |           |            |           |          |           |          |
| 137. 200  | 16. 7000  | 1. 00000   | 49. 9900  | 203. 000 | 185. 900  | 20. 4700 |
| 24. 3750  | 0. 600000 | -0. 317858 | 0. 720791 | 137. 192 | 0. 787765 | 336. 203 |
| 18. 3252  |           |            |           |          |           |          |
| 137. 300  | 10. 0000  | 1. 00110   | 47. 0800  | 195. 800 | 185. 500  | 20. 4500 |
| 24. 4375  | 0. 600000 | -0. 317582 | 0. 721800 | 137. 292 | 0. 788577 | 336. 251 |
| 4. 75347  |           |            |           |          |           |          |
| 137. 400  | 0. 900000 | 1. 00150   | 46. 7900  | 187. 200 | 186. 300  | 20. 4500 |
| 24. 4375  | 0. 600000 | -0. 317481 | 0. 722841 | 137. 392 | 0. 789490 | 336. 288 |
| 25. 2815  |           |            |           |          |           |          |
| 137. 500  | 351. 763  | 1. 00070   | 48. 6201  | 178. 171 | 186. 608  | 20. 4522 |
| 24. 4375  | 0. 600000 | -0. 317581 | 0. 723882 | 137. 492 | 0. 790483 | 336. 312 |
| 7. 24198  |           |            |           |          |           |          |
| 137. 600  | 348. 913  | 1. 00202   | 51. 4260  | 176. 303 | 187. 622  | 20. 4700 |
| 24. 4375  | 0. 600000 | -0. 317787 | 0. 724909 | 137. 592 | 0. 791506 | 336. 328 |
| 24. 8427  |           |            |           |          |           |          |
| 137. 700  | 351. 400  | 0. 999800  | 53. 1400  | 180. 600 | 189. 400  | 20. 4700 |
| 24. 4375  | 0. 600000 | -0. 317972 | 0. 725939 | 137. 692 | 0. 792524 | 336. 346 |
| 2. 30454  |           |            |           |          |           |          |
| 137. 800  | 356. 900  | 1. 00250   | 53. 2300  | 186. 900 | 190. 000  | 20. 4700 |
| 24. 4375  | 0. 600000 | -0. 318069 | 0. 726982 | 137. 792 | 0. 793518 | 336. 370 |
| 0. 000000 |           |            |           |          |           |          |
| 137. 900  | 359. 040  | 1. 00123   | 52. 8476  | 190. 063 | 191. 084  | 20. 4700 |
| 24. 4375  | 0. 600000 | -0. 318100 | 0. 728028 | 137. 892 | 0. 794489 | 336. 398 |
| 16. 4888  |           |            |           |          |           |          |
| 138. 000  | 1. 62994  | 1. 00214   | 52. 7019  | 192. 767 | 191. 042  | 20. 4700 |
| 24. 4375  | 0. 600000 | -0. 318091 | 0. 729075 | 137. 992 | 0. 795445 | 336. 429 |
| 43. 6725  |           |            |           |          |           |          |
| 138. 100  | 3. 60000  | 1. 00050   | 52. 0300  | 195. 800 | 192. 000  | 20. 4700 |
| 24. 4375  | 0. 600000 | -0. 318040 | 0. 730121 | 138. 092 | 0. 796383 | 336. 462 |
| 2. 91158  |           |            |           |          |           |          |

GW-13. 20160920.WD01. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 138. 200  | 2. 70886  | 0. 999800  | 50. 7218  | 194. 909 | 192. 200  | 20. 4709 |
| 24. 4375  | 0. 600000 | -0. 317967 | 0. 731166 | 138. 192 | 0. 797312 | 336. 497 |
| 5. 83748  |           |            |           |          |           |          |
| 138. 300  | 355. 531  | 1. 00021   | 50. 8183  | 189. 041 | 193. 610  | 20. 4800 |
| 24. 4375  | 0. 600000 | -0. 317996 | 0. 732212 | 138. 292 | 0. 798283 | 336. 525 |
| 10. 0954  |           |            |           |          |           |          |
| 138. 400  | 352. 200  | 0. 998900  | 53. 4100  | 187. 400 | 195. 300  | 20. 4800 |
| 24. 4375  | 0. 600000 | -0. 318119 | 0. 733251 | 138. 392 | 0. 799285 | 336. 547 |
| 9. 40834  |           |            |           |          |           |          |
| 138. 500  | 356. 900  | 1. 00070   | 55. 1100  | 193. 700 | 196. 900  | 20. 4800 |
| 24. 4375  | 0. 600000 | -0. 318228 | 0. 734292 | 138. 492 | 0. 800284 | 336. 569 |
| 0. 000000 |           |            |           |          |           |          |
| 138. 600  | 9. 89713  | 1. 00153   | 55. 2387  | 207. 803 | 197. 606  | 20. 4874 |
| 24. 4375  | 0. 600000 | -0. 318130 | 0. 735333 | 138. 592 | 0. 801200 | 336. 605 |
| 42. 6637  |           |            |           |          |           |          |
| 138. 700  | 18. 8000  | 0. 999900  | 52. 5100  | 216. 300 | 197. 100  | 20. 5000 |
| 24. 4375  | 0. 600000 | -0. 317844 | 0. 736339 | 138. 692 | 0. 802010 | 336. 652 |
| 8. 58115  |           |            |           |          |           |          |
| 138. 800  | 16. 2000  | 1. 00110   | 49. 2400  | 214. 800 | 198. 300  | 20. 5000 |
| 24. 4375  | 0. 600000 | -0. 317515 | 0. 737333 | 138. 792 | 0. 802792 | 336. 702 |
| 27. 1907  |           |            |           |          |           |          |
| 138. 900  | 7. 90000  | 1. 00050   | 46. 4400  | 208. 100 | 200. 000  | 20. 5000 |
| 24. 5000  | 0. 600000 | -0. 317282 | 0. 738353 | 138. 892 | 0. 803637 | 336. 746 |
| 0. 000000 |           |            |           |          |           |          |
| 139. 000  | 229. 420  | 1. 00181   | 44. 5070  | 197. 070 | 199. 200  | 20. 5064 |
| 24. 5000  | 0. 600000 | -0. 317198 | 0. 739395 | 138. 992 | 0. 804562 | 336. 781 |
| 109. 953  |           |            |           |          |           |          |
| 139. 100  | 346. 400  | 1. 00100   | 44. 3800  | 186. 100 | 200. 000  | 20. 5300 |
| 24. 4375  | 0. 600000 | -0. 317330 | 0. 740433 | 139. 092 | 0. 805567 | 336. 801 |
| 86. 4995  |           |            |           |          |           |          |
| 139. 200  | 335. 500  | 1. 00250   | 45. 7700  | 175. 700 | 200. 700  | 20. 5400 |
| 24. 4375  | 0. 600000 | -0. 317675 | 0. 741419 | 139. 192 | 0. 806610 | 336. 806 |
| 0. 000000 |           |            |           |          |           |          |
| 139. 300  | 325. 667  | 1. 00027   | 48. 5128  | 166. 093 | 201. 061  | 20. 5470 |
| 24. 5000  | 0. 600000 | -0. 318205 | 0. 742321 | 139. 292 | 0. 807648 | 336. 797 |
| 40. 7180  |           |            |           |          |           |          |
| 139. 400  | 318. 755  | 1. 00039   | 54. 1246  | 158. 671 | 200. 700  | 20. 5400 |
| 24. 5000  | 0. 600000 | -0. 318860 | 0. 743137 | 139. 392 | 0. 808656 | 336. 777 |
| 19. 6891  |           |            |           |          |           |          |
| 139. 500  | 321. 700  | 1. 00140   | 59. 9800  | 163. 400 | 202. 600  | 20. 5400 |
| 24. 5625  | 0. 600000 | -0. 319564 | 0. 743913 | 139. 492 | 0. 809646 | 336. 753 |
| 82. 7498  |           |            |           |          |           |          |
| 139. 600  | 338. 651  | 0. 999977  | 61. 7895  | 181. 263 | 203. 288  | 20. 5288 |
| 24. 4375  | 0. 600000 | -0. 320092 | 0. 744809 | 139. 592 | 0. 810679 | 336. 744 |
| 4. 79343  |           |            |           |          |           |          |
| 139. 700  | 6. 46695  | 1. 00129   | 58. 7533  | 210. 393 | 203. 701  | 20. 5300 |
| 24. 4766  | 0. 600000 | -0. 320130 | 0. 745849 | 139. 692 | 0. 811649 | 336. 770 |
| 63. 1208  |           |            |           |          |           |          |
| 139. 800  | 10. 2000  | 1. 00080   | 53. 0500  | 216. 000 | 205. 500  | 20. 5400 |
| 24. 5000  | 0. 600000 | -0. 319945 | 0. 746879 | 139. 792 | 0. 812523 | 336. 811 |
| 44. 1768  |           |            |           |          |           |          |
| 139. 900  | 3. 90000  | 1. 00020   | 49. 8000  | 209. 300 | 205. 400  | 20. 5400 |
| 24. 4375  | 0. 600000 | -0. 319817 | 0. 747918 | 139. 892 | 0. 813427 | 336. 848 |
| 9. 31980  |           |            |           |          |           |          |
| 140. 000  | 354. 532  | 0. 998569  | 49. 2134  | 201. 432 | 206. 934  | 20. 5300 |
| 24. 5000  | 0. 600000 | -0. 319830 | 0. 748963 | 139. 992 | 0. 814394 | 336. 876 |
| 20. 4093  |           |            |           |          |           |          |
| 140. 100  | 348. 944  | 1. 00049   | 49. 5756  | 196. 953 | 208. 310  | 20. 5119 |
| 24. 5000  | 0. 600000 | -0. 319989 | 0. 749998 | 140. 092 | 0. 815408 | 336. 894 |
| 41. 4231  |           |            |           |          |           |          |
| 140. 200  | 348. 300  | 0. 999900  | 49. 7000  | 194. 300 | 206. 300  | 20. 5300 |
| 24. 5000  | 0. 700000 | -0. 320219 | 0. 751037 | 140. 192 | 0. 816454 | 336. 908 |
| 161. 946  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 140. 300  | 340. 200  | 1. 00250   | 50. 4100  | 189. 200  | 209. 400  | 20. 5400  |
| 24. 5000  | 0. 600000 | -0. 320516 | 0. 752079 | 140. 292  | 0. 817529 | 336. 918  |
| 0. 000000 |           |            |           |           |           |           |
| 140. 400  | 337. 039  | 0. 999108  | 53. 3094  | 185. 944  | 209. 405  | 20. 5661  |
| 24. 5000  | 0. 600000 | -0. 320904 | 0. 753051 | 140. 392  | 0. 818575 | 336. 919  |
| 1. 86192  |           |            |           |           |           |           |
| 140. 500  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 321283 | 0. 754027 | 140. 492  | 0. 819622 | 336. 922  |
| 20. 1619  |           |            |           |           |           |           |
| 140. 600  | 356. 500  | 1. 00070   | 55. 5400  | 205. 900  | 209. 500  | 20. 5900  |
| 24. 5000  | 0. 600000 | -0. 321472 | 0. 755054 | 140. 592  | 0. 820640 | 336. 938  |
| 0. 000000 |           |            |           |           |           |           |
| 140. 700  | 246. 607  | 1. 00027   | 53. 9628  | 211. 537  | 211. 110  | 20. 5837  |
| 24. 5625  | 0. 600000 | -0. 321503 | 0. 756100 | 140. 692  | 0. 821615 | 336. 964  |
| 22. 2084  |           |            |           |           |           |           |
| 140. 800  | 1. 60000  | 0. 998700  | 51. 8300  | 213. 500  | 211. 900  | 20. 5700  |
| 24. 5625  | 0. 600000 | -0. 321461 | 0. 757147 | 140. 792  | 0. 822562 | 336. 995  |
| 1. 40458  |           |            |           |           |           |           |
| 140. 900  | 357. 700  | 1. 00170   | 50. 2600  | 210. 900  | 213. 200  | 20. 5900  |
| 24. 5625  | 0. 600000 | -0. 321460 | 0. 758194 | 140. 892  | 0. 823525 | 337. 024  |
| 0. 000000 |           |            |           |           |           |           |
| 141. 000  | 352. 000  | 0. 998700  | 50. 1900  | 204. 600  | 212. 800  | 20. 5700  |
| 24. 5625  | 0. 600000 | -0. 321550 | 0. 759273 | 140. 992  | 0. 824554 | 337. 047  |
| 291. 534  |           |            |           |           |           |           |
| 141. 100  | 350. 500  | 1. 00060   | 51. 1800  | 202. 900  | 212. 600  | 20. 5900  |
| 24. 5000  | 0. 600000 | -0. 321703 | 0. 760309 | 141. 092  | 0. 825568 | 337. 066  |
| 6. 21819  |           |            |           |           |           |           |
| 141. 200  | 350. 873  | 1. 00126   | 52. 2649  | 204. 012  | 213. 323  | 20. 6032  |
| 24. 5625  | 0. 600000 | -0. 321889 | 0. 761339 | 141. 192  | 0. 826589 | 337. 082  |
| 8. 33201  |           |            |           |           |           |           |
| 141. 300  | 355. 603  | 1. 00112   | 53. 3022  | 208. 719  | 213. 243  | 20. 6419  |
| 24. 5625  | 0. 600000 | -0. 322032 | 0. 762376 | 141. 292  | 0. 827601 | 337. 101  |
| 82. 5418  |           |            |           |           |           |           |
| 141. 400  | 0. 200000 | 0. 999100  | 53. 5300  | 214. 600  | 214. 500  | 20. 6500  |
| 24. 5625  | 0. 600000 | -0. 322071 | 0. 763423 | 141. 392  | 0. 828580 | 337. 126  |
| 0. 000000 |           |            |           |           |           |           |
| 141. 500  | 7. 08144  | 1. 00239   | 51. 7956  | 221. 195  | 213. 913  | 20. 6713  |
| 24. 5625  | 0. 613174 | -0. 321996 | 0. 764502 | 141. 492  | 0. 829545 | 337. 160  |
| 254. 550  |           |            |           |           |           |           |
| 141. 600  | 1. 90000  | 1. 00460   | 48. 6400  | 219. 000  | 217. 100  | 20. 6700  |
| 24. 5625  | 0. 600000 | -0. 321899 | 0. 765655 | 141. 592  | 0. 830570 | 337. 197  |
| 164. 667  |           |            |           |           |           |           |
| 141. 700  | 353. 800  | 1. 00030   | 46. 8800  | 209. 800  | 216. 100  | 20. 6500  |
| 24. 5625  | 0. 700000 | -0. 321936 | 0. 766745 | 141. 692  | 0. 831589 | 337. 224  |
| 0. 000000 |           |            |           |           |           |           |
| 141. 800  | 346. 525  | 0. 998845  | 47. 9959  | 202. 770  | 216. 545  | 20. 6800  |
| 24. 5625  | 0. 657605 | -0. 322159 | 0. 767838 | 141. 792  | 0. 832684 | 337. 239  |
| 173. 604  |           |            |           |           |           |           |
| 141. 900  | 345. 600  | 0. 999600  | 48. 5500  | 204. 100  | 218. 800  | 20. 6800  |
| 24. 5625  | 0. 700000 | -0. 322430 | 0. 768932 | 141. 892  | 0. 833797 | 337. 251  |
| 0. 000000 |           |            |           |           |           |           |
| 142. 000  | 343. 315  | 1. 00103   | 46. 9318  | 201. 359  | 218. 443  | 20. 6586  |
| 24. 5625  | 0. 600000 | -0. 322686 | 0. 769972 | 141. 992  | 0. 834855 | 337. 262  |
| 39. 2394  |           |            |           |           |           |           |
| 142. 100  | 335. 500  | 1. 00120   | 46. 4600  | 192. 900  | 217. 900  | 20. 6500  |
| 24. 5625  | 0. 600000 | -0. 323090 | 0. 771055 | 142. 092  | 0. 836010 | 337. 265  |
| 211. 865  |           |            |           |           |           |           |
| 142. 200  | 327. 000  | 1. 00250   | 48. 0700  | 184. 800  | 218. 500  | 20. 6400  |
| 24. 5625  | 0. 700000 | -0. 323677 | 0. 772078 | 142. 192  | 0. 837180 | 337. 255  |
| 0. 000000 |           |            |           |           |           |           |
| 142. 300  | 323. 789  | 1. 00044   | 50. 4134  | 182. 000  | 219. 011  | 20. 6442  |
| 24. 6250  | 0. 657844 | -0. 324350 | 0. 773027 | 142. 292  | 0. 838316 | 337. 238  |
| 123. 149  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 142. 400  | 325. 400  | 0. 999500  | 52. 6800  | 184. 800  | 220. 200  | 20. 6500  |
| 24. 6250  | 0. 600000 | -0. 325006 | 0. 773942 | 142. 392  | 0. 839414 | 337. 221  |
| 0. 000000 |           |            |           |           |           |           |
| 142. 500  | 334. 300  | 1. 00290   | 53. 5500  | 193. 300  | 219. 700  | 20. 6700  |
| 24. 6250  | 0. 700000 | -0. 325583 | 0. 774922 | 142. 492  | 0. 840540 | 337. 210  |
| 0. 000000 |           |            |           |           |           |           |
| 142. 600  | 341. 900  | 1. 00160   | 52. 0700  | 202. 000  | 220. 600  | 20. 7100  |
| 24. 6250  | 0. 700000 | -0. 326043 | 0. 776053 | 142. 592  | 0. 841761 | 337. 211  |
| 90. 0829  |           |            |           |           |           |           |
| 142. 700  | 343. 000  | 0. 999300  | 50. 7800  | 202. 500  | 220. 000  | 20. 7300  |
| 24. 6250  | 0. 700000 | -0. 326398 | 0. 777164 | 142. 692  | 0. 842923 | 337. 218  |
| 0. 000000 |           |            |           |           |           |           |
| 142. 800  | 338. 421  | 0. 999359  | 49. 4888  | 199. 934  | 221. 939  | 20. 7153  |
| 24. 6250  | 0. 673413 | -0. 326787 | 0. 778262 | 142. 792  | 0. 844086 | 337. 223  |
| 79. 1347  |           |            |           |           |           |           |
| 142. 900  | 332. 200  | 1. 00200   | 48. 6500  | 194. 100  | 222. 500  | 20. 7400  |
| 24. 6250  | 0. 600000 | -0. 327232 | 0. 779216 | 142. 892  | 0. 845139 | 337. 220  |
| 10. 0218  |           |            |           |           |           |           |
| 143. 000  | 323. 596  | 1. 00031   | 49. 2113  | 186. 114  | 223. 217  | 20. 7219  |
| 24. 6250  | 0. 659641 | -0. 327864 | 0. 780220 | 142. 992  | 0. 846309 | 337. 207  |
| 118. 464  |           |            |           |           |           |           |
| 143. 100  | 317. 500  | 1. 00400   | 52. 0900  | 179. 700  | 223. 100  | 20. 7100  |
| 24. 6250  | 0. 600000 | -0. 328585 | 0. 781060 | 143. 092  | 0. 847362 | 337. 184  |
| 26. 7635  |           |            |           |           |           |           |
| 143. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 329384 | 0. 781921 | 143. 192  | 0. 848466 | 337. 157  |
| 0. 000000 |           |            |           |           |           |           |
| 143. 300  | 336. 600  | 1. 00050   | 56. 5600  | 202. 600  | 226. 700  | 20. 7900  |
| 24. 6250  | 0. 700000 | -0. 330089 | 0. 782915 | 143. 292  | 0. 849656 | 337. 139  |
| 272. 054  |           |            |           |           |           |           |
| 143. 400  | 347. 600  | 1. 00160   | 54. 3300  | 211. 600  | 224. 300  | 20. 7600  |
| 24. 6250  | 0. 700000 | -0. 330474 | 0. 784072 | 143. 392  | 0. 850872 | 337. 145  |
| 31. 7804  |           |            |           |           |           |           |
| 143. 500  | 343. 375  | 1. 00095   | 50. 5505  | 209. 227  | 226. 252  | 20. 7450  |
| 24. 6250  | 0. 675090 | -0. 330743 | 0. 785205 | 143. 492  | 0. 852020 | 337. 158  |
| 72. 7700  |           |            |           |           |           |           |
| 143. 600  | 330. 368  | 1. 00076   | 50. 0995  | 197. 170  | 227. 384  | 20. 7564  |
| 24. 5625  | 0. 700000 | -0. 331163 | 0. 786235 | 143. 592  | 0. 853132 | 337. 159  |
| 140. 065  |           |            |           |           |           |           |
| 143. 700  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 331790 | 0. 787196 | 143. 692  | 0. 854261 | 337. 145  |
| 0. 000000 |           |            |           |           |           |           |
| 143. 800  | 337. 232  | 1. 00064   | 56. 2675  | 203. 636  | 227. 013  | 20. 7700  |
| 24. 6250  | 0. 604311 | -0. 332414 | 0. 788233 | 143. 792  | 0. 855459 | 337. 134  |
| 305. 027  |           |            |           |           |           |           |
| 143. 900  | 352. 600  | 0. 999900  | 55. 5900  | 218. 200  | 225. 800  | 20. 7700  |
| 24. 6250  | 0. 700000 | -0. 332748 | 0. 789355 | 143. 892  | 0. 856622 | 337. 142  |
| 0. 000000 |           |            |           |           |           |           |
| 144. 000  | 356. 155  | 1. 00122   | 53. 7612  | 224. 232  | 228. 168  | 20. 7719  |
| 24. 6250  | 0. 700000 | -0. 332854 | 0. 790517 | 143. 992  | 0. 857734 | 337. 166  |
| 9. 10150  |           |            |           |           |           |           |
| 144. 100  | 357. 300  | 0. 998100  | 51. 1500  | 225. 500  | 228. 300  | 20. 8000  |
| 24. 6250  | 0. 600000 | -0. 332904 | 0. 791716 | 144. 092  | 0. 858859 | 337. 194  |
| 98. 8549  |           |            |           |           |           |           |
| 144. 200  | 354. 370  | 1. 00086   | 49. 6619  | 223. 361  | 229. 168  | 20. 8200  |
| 24. 6250  | 0. 623234 | -0. 332998 | 0. 792852 | 144. 192  | 0. 859943 | 337. 218  |
| 67. 8028  |           |            |           |           |           |           |
| 144. 300  | 351. 000  | 0. 998500  | 48. 6900  | 220. 100  | 229. 300  | 20. 8200  |
| 24. 6250  | 0. 700000 | -0. 333160 | 0. 794056 | 144. 292  | 0. 861116 | 337. 239  |
| 7. 04107  |           |            |           |           |           |           |
| 144. 400  | 346. 531  | 1. 00023   | 48. 1977  | 216. 703  | 230. 509  | 20. 8200  |
| 24. 6250  | 0. 700000 | -0. 333415 | 0. 795250 | 144. 392  | 0. 862316 | 337. 254  |
| 22. 4884  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 144. 500  | 343. 400  | 1. 00330   | 48. 0800  | 214. 100 | 231. 100  | 20. 8200 |
| 24. 6875  | 0. 700000 | -0. 333724 | 0. 796432 | 144. 492 | 0. 863525 | 337. 265 |
| 33. 4984  |           |            |           |          |           |          |
| 144. 600  | 342. 147  | 1. 00092   | 47. 8242  | 212. 496 | 230. 800  | 20. 8200 |
| 24. 6250  | 0. 700000 | -0. 334055 | 0. 797550 | 144. 592 | 0. 864685 | 337. 274 |
| 5. 44067  |           |            |           |          |           |          |
| 144. 700  | 338. 700  | 1. 00080   | 47. 2600  | 210. 400 | 232. 100  | 20. 8500 |
| 24. 6250  | 0. 600000 | -0. 334454 | 0. 798675 | 144. 692 | 0. 865876 | 337. 278 |
| 0. 000000 |           |            |           |          |           |          |
| 144. 800  | 333. 119  | 0. 999699  | 46. 6448  | 206. 313 | 233. 794  | 20. 8200 |
| 24. 7500  | 0. 700000 | -0. 334903 | 0. 799723 | 144. 792 | 0. 867016 | 337. 277 |
| 59. 9082  |           |            |           |          |           |          |
| 144. 900  | 329. 300  | 1. 00070   | 46. 5000  | 201. 300 | 232. 700  | 20. 8200 |
| 24. 6250  | 0. 700000 | -0. 335488 | 0. 800795 | 144. 892 | 0. 868231 | 337. 269 |
| 0. 000000 |           |            |           |          |           |          |
| 145. 000  | 322. 423  | 1. 00018   | 47. 3832  | 194. 580 | 232. 878  | 20. 7978 |
| 24. 6740  | 0. 700000 | -0. 336189 | 0. 801795 | 144. 992 | 0. 869424 | 337. 252 |
| 41. 9257  |           |            |           |          |           |          |
| 145. 100  | 317. 000  | 1. 00150   | 48. 7900  | 190. 600 | 234. 400  | 20. 8300 |
| 24. 6875  | 0. 700000 | -0. 336979 | 0. 802726 | 145. 092 | 0. 870588 | 337. 228 |
| 0. 000000 |           |            |           |          |           |          |
| 145. 200  | 313. 531  | 0. 998693  | 50. 3351  | 188. 039 | 235. 400  | 20. 8500 |
| 24. 6875  | 0. 700000 | -0. 337834 | 0. 803598 | 145. 192 | 0. 871724 | 337. 198 |
| 13. 1433  |           |            |           |          |           |          |
| 145. 300  | 313. 000  | 0. 999000  | 51. 7000  | 186. 600 | 234. 600  | 20. 8500 |
| 24. 7500  | 0. 700000 | -0. 338726 | 0. 804434 | 145. 292 | 0. 872839 | 337. 165 |
| 12. 6657  |           |            |           |          |           |          |
| 145. 400  | 314. 061  | 0. 999733  | 53. 3563  | 186. 418 | 233. 263  | 20. 8312 |
| 24. 6250  | 0. 700000 | -0. 339611 | 0. 805276 | 145. 392 | 0. 873959 | 337. 133 |
| 2. 17633  |           |            |           |          |           |          |
| 145. 500  | 316. 900  | 1. 00330   | 55. 4000  | 191. 200 | 235. 400  | 20. 8300 |
| 24. 7500  | 0. 700000 | -0. 340482 | 0. 806131 | 145. 492 | 0. 875086 | 337. 102 |
| 39. 6820  |           |            |           |          |           |          |
| 145. 600  | 327. 274  | 1. 00040   | 55. 7504  | 199. 953 | 233. 479  | 20. 8800 |
| 24. 6875  | 0. 700000 | -0. 341229 | 0. 807096 | 145. 592 | 0. 876265 | 337. 082 |
| 34. 7004  |           |            |           |          |           |          |
| 145. 700  | 338. 300  | 1. 00150   | 54. 1200  | 212. 400 | 234. 700  | 20. 8800 |
| 24. 6875  | 0. 700000 | -0. 341756 | 0. 808196 | 145. 692 | 0. 877484 | 337. 078 |
| 10. 8175  |           |            |           |          |           |          |
| 145. 800  | 344. 600  | 1. 00200   | 51. 7100  | 217. 500 | 233. 300  | 20. 8600 |
| 24. 6875  | 0. 700000 | -0. 342135 | 0. 809357 | 145. 792 | 0. 878700 | 337. 085 |
| 0. 000000 |           |            |           |          |           |          |
| 145. 900  | 343. 300  | 1. 00230   | 48. 5200  | 216. 200 | 233. 200  | 20. 8500 |
| 24. 6875  | 0. 700000 | -0. 342472 | 0. 810531 | 145. 892 | 0. 879913 | 337. 095 |
| 2. 35988  |           |            |           |          |           |          |
| 146. 000  | 334. 878  | 1. 00180   | 46. 6514  | 209. 194 | 234. 868  | 20. 8442 |
| 24. 7500  | 0. 700000 | -0. 342910 | 0. 811670 | 145. 992 | 0. 881133 | 337. 097 |
| 18. 5885  |           |            |           |          |           |          |
| 146. 100  | 327. 100  | 1. 00070   | 46. 0800  | 200. 800 | 234. 400  | 20. 8500 |
| 24. 7500  | 0. 700000 | -0. 343502 | 0. 812737 | 146. 092 | 0. 882346 | 337. 089 |
| 0. 000000 |           |            |           |          |           |          |
| 146. 200  | 317. 000  | 0. 999700  | 46. 9700  | 190. 400 | 234. 200  | 20. 8800 |
| 24. 6875  | 0. 600000 | -0. 344223 | 0. 813715 | 146. 192 | 0. 883528 | 337. 070 |
| 186. 628  |           |            |           |          |           |          |
| 146. 300  | 309. 600  | 1. 00110   | 49. 2300  | 184. 700 | 236. 000  | 20. 8900 |
| 24. 6875  | 0. 600000 | -0. 344977 | 0. 814445 | 146. 292 | 0. 884495 | 337. 044 |
| 79. 9334  |           |            |           |          |           |          |
| 146. 400  | 309. 800  | 0. 999400  | 50. 9000  | 184. 300 | 235. 400  | 20. 9100 |
| 24. 7500  | 0. 600000 | -0. 345786 | 0. 815111 | 146. 392 | 0. 885423 | 337. 012 |
| 0. 000000 |           |            |           |          |           |          |
| 146. 500  | 314. 800  | 0. 998500  | 51. 5900  | 189. 600 | 235. 700  | 20. 8900 |
| 24. 6875  | 0. 600000 | -0. 346548 | 0. 815828 | 146. 492 | 0. 886381 | 336. 985 |
| 8. 31031  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 146. 600  | 317. 700  | 0. 999600  | 50. 5100  | 192. 000  | 235. 100  | 20. 8800  |
| 24. 6875  | 0. 600000 | -0. 347262 | 0. 816594 | 146. 592  | 0. 887365 | 336. 962  |
| 0. 000000 |           |            |           |           |           |           |
| 146. 700  | 315. 400  | 0. 997100  | 50. 0300  | 188. 400  | 233. 800  | 20. 8900  |
| 24. 7500  | 0. 600000 | -0. 347993 | 0. 817343 | 146. 692  | 0. 888341 | 336. 938  |
| 18. 2265  |           |            |           |           |           |           |
| 146. 800  | 310. 450  | 0. 994771  | 50. 9661  | 186. 408  | 236. 955  | 20. 8900  |
| 24. 6875  | 0. 600000 | -0. 348761 | 0. 818055 | 146. 792  | 0. 889296 | 336. 910  |
| 1. 52887  |           |            |           |           |           |           |
| 146. 900  | 314. 700  | 0. 999500  | 51. 2200  | 189. 000  | 235. 200  | 20. 9300  |
| 24. 7500  | 0. 600000 | -0. 349520 | 0. 818776 | 146. 892  | 0. 890257 | 336. 883  |
| 2. 46549  |           |            |           |           |           |           |
| 147. 000  | 314. 815  | 0. 998397  | 50. 3055  | 189. 634  | 235. 620  | 20. 9400  |
| 24. 7500  | 0. 600000 | -0. 350263 | 0. 819513 | 146. 992  | 0. 891227 | 336. 858  |
| 3. 50769  |           |            |           |           |           |           |
| 147. 100  | 310. 700  | 0. 997600  | 50. 0100  | 185. 500  | 235. 600  | 20. 9400  |
| 24. 6875  | 0. 600000 | -0. 351026 | 0. 820231 | 147. 092  | 0. 892187 | 336. 831  |
| 18. 6752  |           |            |           |           |           |           |
| 147. 200  | 305. 657  | 0. 999530  | 51. 1445  | 181. 447  | 236. 521  | 20. 9400  |
| 24. 8125  | 0. 600000 | -0. 351849 | 0. 820877 | 147. 192  | 0. 893105 | 336. 799  |
| 16. 5911  |           |            |           |           |           |           |
| 147. 300  | 303. 800  | 0. 995900  | 52. 6700  | 179. 500  | 236. 500  | 20. 9400  |
| 24. 7500  | 0. 600000 | -0. 352722 | 0. 821456 | 147. 292  | 0. 893981 | 336. 762  |
| 4. 30504  |           |            |           |           |           |           |
| 147. 400  | 301. 616  | 0. 998618  | 53. 6779  | 178. 091  | 237. 119  | 20. 9400  |
| 24. 7776  | 0. 600000 | -0. 353606 | 0. 822017 | 147. 392  | 0. 894846 | 336. 724  |
| 26. 9930  |           |            |           |           |           |           |
| 147. 500  | 296. 200  | 0. 997900  | 56. 2900  | 174. 400  | 238. 900  | 20. 9300  |
| 24. 8125  | 0. 600000 | -0. 354530 | 0. 822505 | 147. 491  | 0. 895659 | 336. 682  |
| 0. 000000 |           |            |           |           |           |           |
| 147. 600  | 294. 632  | 1. 00090   | 60. 7357  | 172. 974  | 239. 200  | 20. 9300  |
| 24. 8125  | 0. 600000 | -0. 355480 | 0. 822948 | 147. 592  | 0. 896442 | 336. 638  |
| 7. 08132  |           |            |           |           |           |           |
| 147. 700  | 302. 400  | 1. 00050   | 62. 9700  | 178. 200  | 236. 700  | 20. 9300  |
| 24. 8125  | 0. 500000 | -0. 356368 | 0. 823404 | 147. 692  | 0. 897213 | 336. 597  |
| 264. 595  |           |            |           |           |           |           |
| 147. 800  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 357113 | 0. 823923 | 147. 792  | 0. 897986 | 336. 567  |
| 0. 000000 |           |            |           |           |           |           |
| 147. 900  | 320. 200  | 1. 00030   | 61. 3900  | 199. 000  | 239. 900  | 20. 9400  |
| 24. 8125  | 0. 600000 | -0. 357819 | 0. 824624 | 147. 892  | 0. 898910 | 336. 543  |
| 0. 000000 |           |            |           |           |           |           |
| 148. 000  | 332. 457  | 1. 00240   | 60. 6633  | 213. 171  | 241. 529  | 20. 9400  |
| 24. 8125  | 0. 500000 | -0. 358332 | 0. 825356 | 147. 992  | 0. 899786 | 336. 532  |
| 156. 597  |           |            |           |           |           |           |
| 148. 100  | 350. 048  | 0. 995328  | 60. 0992  | 232. 718  | 242. 942  | 20. 9400  |
| 24. 8125  | 0. 557605 | -0. 358636 | 0. 826204 | 148. 091  | 0. 900685 | 336. 535  |
| 28. 3760  |           |            |           |           |           |           |
| 148. 200  | 13. 4000  | 1. 00380   | 58. 2000  | 255. 700  | 241. 900  | 20. 9400  |
| 24. 8125  | 0. 500000 | -0. 358588 | 0. 827076 | 148. 192  | 0. 901466 | 336. 560  |
| 0. 000000 |           |            |           |           |           |           |
| 148. 300  | 18. 7743  | 0. 999419  | 51. 6843  | 262. 668  | 243. 494  | 20. 9300  |
| 24. 8125  | 0. 500000 | -0. 358323 | 0. 827906 | 148. 292  | 0. 902122 | 336. 597  |
| 28. 6512  |           |            |           |           |           |           |
| 148. 400  | 3. 30000  | 0. 999800  | 44. 5300  | 248. 100  | 244. 700  | 20. 9400  |
| 24. 8125  | 0. 500000 | -0. 358141 | 0. 828756 | 148. 391  | 0. 902830 | 336. 629  |
| 0. 000000 |           |            |           |           |           |           |
| 148. 500  | 343. 898  | 1. 00135   | 42. 7501  | 227. 048  | 243. 450  | 20. 9600  |
| 24. 8750  | 0. 500000 | -0. 358241 | 0. 829617 | 148. 491  | 0. 903660 | 336. 645  |
| 53. 4891  |           |            |           |           |           |           |
| 148. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 358567 | 0. 830424 | 148. 591  | 0. 904530 | 336. 646  |
| 0. 000000 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 148. 700  | 325. 784  | 1. 00072   | 44. 5497  | 212. 794  | 247. 510  | 20. 9400  |
| 24. 8125  | 0. 500000 | -0. 359019 | 0. 831169 | 148. 691  | 0. 905393 | 336. 638  |
| 2. 13319  |           |            |           |           |           |           |
| 148. 800  | 320. 038  | 1. 00012   | 44. 7159  | 204. 586  | 245. 148  | 20. 9400  |
| 24. 8750  | 0. 500000 | -0. 359513 | 0. 831888 | 148. 791  | 0. 906249 | 336. 628  |
| 32. 1234  |           |            |           |           |           |           |
| 148. 900  | 310. 300  | 1. 00010   | 47. 2100  | 196. 500  | 246. 800  | 20. 9400  |
| 24. 8750  | 0. 500000 | -0. 360114 | 0. 832519 | 148. 891  | 0. 907067 | 336. 609  |
| 3. 35765  |           |            |           |           |           |           |
| 149. 000  | 309. 417  | 0. 999674  | 50. 2584  | 194. 772  | 246. 055  | 20. 9600  |
| 24. 8750  | 0. 500000 | -0. 360786 | 0. 833075 | 148. 991  | 0. 907844 | 336. 584  |
| 20. 8031  |           |            |           |           |           |           |
| 149. 100  | 312. 300  | 1. 00140   | 51. 5000  | 197. 700  | 246. 100  | 20. 9600  |
| 24. 8750  | 0. 500000 | -0. 361450 | 0. 833642 | 149. 091  | 0. 908628 | 336. 559  |
| 0. 000000 |           |            |           |           |           |           |
| 149. 200  | 313. 841  | 1. 00079   | 50. 4220  | 200. 468  | 247. 327  | 20. 9600  |
| 24. 8750  | 0. 500000 | -0. 362078 | 0. 834247 | 149. 191  | 0. 909433 | 336. 538  |
| 8. 68723  |           |            |           |           |           |           |
| 149. 300  | 314. 400  | 0. 999900  | 49. 8700  | 199. 300  | 245. 700  | 20. 9700  |
| 24. 8750  | 0. 500000 | -0. 362708 | 0. 834852 | 149. 291  | 0. 910239 | 336. 517  |
| 0. 000000 |           |            |           |           |           |           |
| 149. 400  | 310. 925  | 1. 00158   | 49. 9035  | 198. 153  | 247. 928  | 20. 9700  |
| 24. 8125  | 0. 500000 | -0. 363343 | 0. 835450 | 149. 391  | 0. 911040 | 336. 495  |
| 50. 2543  |           |            |           |           |           |           |
| 149. 500  | 308. 400  | 1. 00100   | 50. 1300  | 195. 200  | 247. 500  | 20. 9700  |
| 24. 8125  | 0. 500000 | -0. 364008 | 0. 836014 | 149. 491  | 0. 911823 | 336. 471  |
| 0. 000000 |           |            |           |           |           |           |
| 149. 600  | 304. 399  | 0. 998791  | 52. 5455  | 191. 612  | 247. 913  | 20. 9700  |
| 24. 8750  | 0. 500000 | -0. 364702 | 0. 836544 | 149. 591  | 0. 912586 | 336. 445  |
| 61. 1108  |           |            |           |           |           |           |
| 149. 700  | 305. 500  | 1. 00000   | 54. 5700  | 193. 400  | 248. 700  | 20. 9700  |
| 24. 8750  | 0. 500000 | -0. 365421 | 0. 837038 | 149. 691  | 0. 913327 | 336. 416  |
| 0. 000000 |           |            |           |           |           |           |
| 149. 800  | 314. 500  | 1. 00240   | 54. 3200  | 200. 800  | 247. 200  | 20. 9700  |
| 24. 8750  | 0. 500000 | -0. 366097 | 0. 837589 | 149. 791  | 0. 914102 | 336. 391  |
| 89. 4979  |           |            |           |           |           |           |
| 149. 900  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 366693 | 0. 838226 | 149. 891  | 0. 914924 | 336. 372  |
| 0. 000000 |           |            |           |           |           |           |
| 150. 000  | 317. 300  | 0. 999800  | 49. 9800  | 206. 100  | 249. 500  | 20. 9900  |
| 24. 8750  | 0. 500000 | -0. 367302 | 0. 838926 | 149. 991  | 0. 915809 | 336. 355  |
| 40. 8371  |           |            |           |           |           |           |
| 150. 100  | 313. 600  | 1. 00010   | 49. 1300  | 201. 900  | 249. 100  | 20. 9900  |
| 24. 8750  | 0. 500000 | -0. 367919 | 0. 839542 | 150. 091  | 0. 916622 | 336. 335  |
| 0. 000000 |           |            |           |           |           |           |
| 150. 200  | 313. 300  | 1. 00010   | 49. 7100  | 198. 800  | 246. 300  | 21. 0000  |
| 24. 8750  | 0. 500000 | -0. 368595 | 0. 840150 | 150. 191  | 0. 917450 | 336. 312  |
| 0. 000000 |           |            |           |           |           |           |
| 150. 300  | 310. 044  | 0. 999807  | 49. 5790  | 198. 800  | 249. 562  | 21. 0000  |
| 24. 8750  | 0. 600000 | -0. 369332 | 0. 840783 | 150. 291  | 0. 918326 | 336. 285  |
| 28. 8229  |           |            |           |           |           |           |
| 150. 400  | 307. 000  | 1. 00100   | 48. 8700  | 195. 900  | 249. 600  | 21. 0000  |
| 24. 9375  | 0. 500000 | -0. 370044 | 0. 841364 | 150. 391  | 0. 919144 | 336. 259  |
| 0. 000000 |           |            |           |           |           |           |
| 150. 500  | 300. 000  | 0. 999800  | 50. 6300  | 188. 400  | 249. 000  | 21. 0200  |
| 24. 8750  | 0. 500000 | -0. 370848 | 0. 841894 | 150. 491  | 0. 919953 | 336. 227  |
| 0. 000000 |           |            |           |           |           |           |
| 150. 600  | 297. 119  | 1. 00045   | 54. 4693  | 184. 835  | 248. 516  | 21. 0200  |
| 24. 8750  | 0. 535090 | -0. 371697 | 0. 842343 | 150. 591  | 0. 920707 | 336. 190  |
| 189. 872  |           |            |           |           |           |           |
| 150. 700  | 298. 600  | 1. 00070   | 56. 8200  | 187. 000  | 249. 300  | 21. 0000  |
| 24. 8750  | 0. 500000 | -0. 372471 | 0. 842753 | 150. 691  | 0. 921394 | 336. 156  |
| 0. 000000 |           |            |           |           |           |           |



GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 150. 800  | 304. 065  | 1. 00065   | 57. 4844  | 192. 760  | 249. 695  | 21. 0200  |
| 24. 9375  | 0. 500000 | -0. 373267 | 0. 843229 | 150. 791  | 0. 922151 | 336. 123  |
| 22. 0282  |           |            |           |           |           |           |
| 150. 900  | 312. 300  | 1. 00190   | 57. 2800  | 199. 700  | 248. 400  | 21. 0200  |
| 24. 8750  | 0. 600000 | -0. 373980 | 0. 843786 | 150. 891  | 0. 922949 | 336. 096  |
| 0. 000000 |           |            |           |           |           |           |
| 151. 000  | 322. 385  | 1. 00212   | 54. 8343  | 212. 726  | 251. 149  | 21. 0200  |
| 24. 9328  | 0. 592455 | -0. 374608 | 0. 844505 | 150. 991  | 0. 923862 | 336. 079  |
| 269. 707  |           |            |           |           |           |           |
| 151. 100  | 327. 900  | 1. 00160   | 50. 9000  | 215. 900  | 248. 600  | 21. 0500  |
| 24. 9375  | 0. 600000 | -0. 375191 | 0. 845374 | 151. 091  | 0. 924892 | 336. 068  |
| 0. 000000 |           |            |           |           |           |           |
| 151. 200  | 317. 700  | 0. 999000  | 47. 7800  | 204. 900  | 247. 900  | 21. 0500  |
| 24. 8750  | 0. 600000 | -0. 375840 | 0. 846193 | 151. 191  | 0. 925905 | 336. 051  |
| 34. 3681  |           |            |           |           |           |           |
| 151. 300  | 305. 700  | 1. 00180   | 49. 4400  | 194. 600  | 249. 700  | 21. 0500  |
| 25. 0000  | 0. 600000 | -0. 376639 | 0. 846867 | 151. 291  | 0. 926845 | 336. 023  |
| 19. 0890  |           |            |           |           |           |           |
| 151. 400  | 302. 200  | 1. 00040   | 53. 9100  | 191. 800  | 250. 600  | 21. 0300  |
| 24. 9375  | 0. 600000 | -0. 377514 | 0. 847442 | 151. 391  | 0. 927726 | 335. 988  |
| 17. 0520  |           |            |           |           |           |           |
| 151. 500  | 315. 379  | 1. 00149   | 55. 9485  | 204. 049  | 249. 770  | 21. 0454  |
| 24. 9375  | 0. 600000 | -0. 378350 | 0. 848068 | 151. 491  | 0. 928638 | 335. 957  |
| 63. 4970  |           |            |           |           |           |           |
| 151. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 379005 | 0. 848880 | 151. 591  | 0. 929646 | 335. 940  |
| 0. 000000 |           |            |           |           |           |           |
| 151. 700  | 334. 963  | 1. 00036   | 49. 0992  | 222. 348  | 247. 984  | 21. 0600  |
| 24. 8750  | 0. 600000 | -0. 379471 | 0. 849817 | 151. 691  | 0. 930692 | 335. 938  |
| 11. 0902  |           |            |           |           |           |           |
| 151. 800  | 325. 700  | 1. 00070   | 46. 5500  | 215. 500  | 250. 500  | 21. 0500  |
| 25. 0000  | 0. 600000 | -0. 379988 | 0. 850726 | 151. 791  | 0. 931733 | 335. 931  |
| 0. 000000 |           |            |           |           |           |           |
| 151. 900  | 311. 900  | 1. 00050   | 45. 7800  | 200. 700  | 249. 500  | 21. 0800  |
| 24. 9375  | 0. 600000 | -0. 380688 | 0. 851503 | 151. 891  | 0. 932727 | 335. 912  |
| 66. 9625  |           |            |           |           |           |           |
| 152. 000  | 301. 200  | 1. 00220   | 47. 5400  | 191. 400  | 251. 000  | 21. 0900  |
| 24. 9375  | 0. 600000 | -0. 381537 | 0. 852112 | 151. 991  | 0. 933630 | 335. 879  |
| 0. 000000 |           |            |           |           |           |           |
| 152. 100  | 295. 900  | 0. 999400  | 51. 1400  | 185. 600  | 250. 700  | 21. 1100  |
| 24. 9375  | 0. 600000 | -0. 382461 | 0. 852604 | 152. 091  | 0. 934457 | 335. 840  |
| 24. 9091  |           |            |           |           |           |           |
| 152. 200  | 295. 300  | 1. 00030   | 53. 8500  | 185. 200  | 250. 900  | 21. 1100  |
| 25. 0000  | 0. 600000 | -0. 383405 | 0. 853057 | 152. 191  | 0. 935257 | 335. 799  |
| 0. 000000 |           |            |           |           |           |           |
| 152. 300  | 299. 200  | 0. 999200  | 55. 4000  | 190. 000  | 251. 900  | 21. 1400  |
| 25. 0000  | 0. 600000 | -0. 384330 | 0. 853546 | 152. 291  | 0. 936083 | 335. 759  |
| 6. 20029  |           |            |           |           |           |           |
| 152. 400  | 305. 000  | 1. 00280   | 55. 0500  | 195. 300  | 251. 400  | 21. 1500  |
| 25. 0000  | 0. 600000 | -0. 385209 | 0. 854115 | 152. 391  | 0. 936963 | 335. 724  |
| 0. 000000 |           |            |           |           |           |           |
| 152. 500  | 310. 200  | 1. 00090   | 54. 1800  | 199. 900  | 250. 800  | 21. 1700  |
| 25. 0000  | 0. 600000 | -0. 386042 | 0. 854749 | 152. 491  | 0. 937883 | 335. 694  |
| 34. 5641  |           |            |           |           |           |           |
| 152. 600  | 312. 800  | 0. 997300  | 53. 4200  | 203. 400  | 251. 600  | 21. 2000  |
| 25. 0000  | 0. 600000 | -0. 386818 | 0. 855453 | 152. 591  | 0. 938844 | 335. 669  |
| 20. 7398  |           |            |           |           |           |           |
| 152. 700  | 316. 100  | 1. 00170   | 52. 9200  | 205. 500  | 250. 400  | 21. 1800  |
| 25. 0000  | 0. 600000 | -0. 387566 | 0. 856185 | 152. 691  | 0. 939819 | 335. 645  |
| 0. 000000 |           |            |           |           |           |           |
| 152. 800  | 318. 200  | 1. 00190   | 51. 7300  | 208. 800  | 251. 600  | 21. 2000  |
| 25. 0000  | 0. 600000 | -0. 388315 | 0. 856993 | 152. 791  | 0. 940864 | 335. 624  |
| 243. 150  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 152. 900  | 317. 700  | 1. 00220   | 50. 3400  | 209. 400  | 252. 700  | 21. 2000  |
| 25. 0000  | 0. 700000 | -0. 389093 | 0. 857879 | 152. 891  | 0. 941992 | 335. 603  |
| 0. 000000 |           |            |           |           |           |           |
| 153. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 389885 | 0. 858757 | 152. 991  | 0. 943119 | 335. 581  |
| 89. 6388  |           |            |           |           |           |           |
| 153. 100  | 309. 974  | 1. 00046   | 49. 7626  | 200. 537  | 251. 538  | 21. 2263  |
| 25. 0000  | 0. 687545 | -0. 390686 | 0. 859533 | 153. 091  | 0. 944157 | 335. 557  |
| 269. 633  |           |            |           |           |           |           |
| 153. 200  | 308. 800  | 1. 00120   | 51. 4800  | 197. 900  | 250. 200  | 21. 2500  |
| 25. 0000  | 0. 700000 | -0. 391623 | 0. 860315 | 153. 191  | 0. 945257 | 335. 525  |
| 0. 000000 |           |            |           |           |           |           |
| 153. 300  | 311. 500  | 1. 00140   | 53. 1800  | 199. 200  | 248. 800  | 21. 2900  |
| 25. 0000  | 0. 700000 | -0. 392566 | 0. 861090 | 153. 291  | 0. 946353 | 335. 492  |
| 35. 6321  |           |            |           |           |           |           |
| 153. 400  | 314. 392  | 1. 00012   | 53. 5583  | 202. 942  | 249. 692  | 21. 2800  |
| 25. 0625  | 0. 700000 | -0. 393473 | 0. 861910 | 153. 391  | 0. 947476 | 335. 463  |
| 35. 3285  |           |            |           |           |           |           |
| 153. 500  | 319. 900  | 0. 999000  | 53. 1400  | 208. 200  | 249. 500  | 21. 2900  |
| 25. 0000  | 0. 700000 | -0. 394316 | 0. 862794 | 153. 491  | 0. 948630 | 335. 439  |
| 0. 000000 |           |            |           |           |           |           |
| 153. 600  | 325. 619  | 1. 00120   | 51. 7877  | 214. 719  | 250. 200  | 21. 2900  |
| 25. 0625  | 0. 700000 | -0. 395067 | 0. 863757 | 153. 591  | 0. 949818 | 335. 422  |
| 71. 9233  |           |            |           |           |           |           |
| 153. 700  | 329. 200  | 0. 999200  | 49. 8600  | 218. 800  | 250. 600  | 21. 2900  |
| 25. 0000  | 0. 700000 | -0. 395721 | 0. 864788 | 153. 691  | 0. 951028 | 335. 411  |
| 0. 000000 |           |            |           |           |           |           |
| 153. 800  | 328. 100  | 0. 999900  | 46. 2100  | 217. 100  | 249. 900  | 21. 2900  |
| 25. 0000  | 0. 700000 | -0. 396354 | 0. 865833 | 153. 791  | 0. 952242 | 335. 403  |
| 4. 53187  |           |            |           |           |           |           |
| 153. 900  | 316. 017  | 1. 00173   | 44. 1243  | 206. 488  | 251. 371  | 21. 3100  |
| 25. 0267  | 0. 700000 | -0. 397111 | 0. 866789 | 153. 891  | 0. 953426 | 335. 386  |
| 45. 6983  |           |            |           |           |           |           |
| 154. 000  | 304. 800  | 1. 00140   | 46. 5400  | 196. 300  | 252. 300  | 21. 2800  |
| 25. 0625  | 0. 700000 | -0. 398052 | 0. 867565 | 153. 991  | 0. 954523 | 335. 354  |
| 0. 000000 |           |            |           |           |           |           |
| 154. 100  | 300. 300  | 1. 00090   | 51. 7400  | 191. 600  | 252. 200  | 21. 3100  |
| 25. 0625  | 0. 700000 | -0. 399092 | 0. 868205 | 154. 091  | 0. 955539 | 335. 313  |
| 13. 9417  |           |            |           |           |           |           |
| 154. 200  | 300. 574  | 1. 00061   | 54. 6537  | 192. 280  | 252. 720  | 21. 3113  |
| 25. 0625  | 0. 700000 | -0. 400150 | 0. 868816 | 154. 191  | 0. 956536 | 335. 271  |
| 6. 21325  |           |            |           |           |           |           |
| 154. 300  | 306. 000  | 0. 999700  | 55. 2300  | 196. 300  | 251. 500  | 21. 3500  |
| 25. 0625  | 0. 700000 | -0. 401170 | 0. 869486 | 154. 291  | 0. 957572 | 335. 232  |
| 11. 6413  |           |            |           |           |           |           |
| 154. 400  | 308. 237  | 1. 00013   | 54. 2645  | 199. 664  | 252. 627  | 21. 3400  |
| 25. 1250  | 0. 700000 | -0. 402151 | 0. 870215 | 154. 391  | 0. 958645 | 335. 197  |
| 4. 86479  |           |            |           |           |           |           |
| 154. 500  | 312. 300  | 0. 999500  | 53. 2300  | 202. 000  | 250. 900  | 21. 3200  |
| 25. 1250  | 0. 700000 | -0. 403081 | 0. 871007 | 154. 491  | 0. 959754 | 335. 166  |
| 6. 75929  |           |            |           |           |           |           |
| 154. 600  | 312. 459  | 1. 00014   | 52. 5803  | 203. 629  | 252. 370  | 21. 3200  |
| 25. 0625  | 0. 700000 | -0. 403984 | 0. 871830 | 154. 591  | 0. 960880 | 335. 138  |
| 1. 46380  |           |            |           |           |           |           |
| 154. 700  | 314. 200  | 0. 999500  | 51. 7800  | 205. 000  | 252. 000  | 21. 3400  |
| 25. 0625  | 0. 800000 | -0. 404892 | 0. 872687 | 154. 691  | 0. 962039 | 335. 111  |
| 5. 97039  |           |            |           |           |           |           |
| 154. 800  | 313. 200  | 1. 00130   | 50. 8400  | 205. 200  | 253. 300  | 21. 3200  |
| 25. 1250  | 0. 800000 | -0. 405854 | 0. 873621 | 154. 791  | 0. 963292 | 335. 082  |
| 20. 1025  |           |            |           |           |           |           |
| 154. 900  | 313. 012  | 0. 999683  | 50. 4241  | 204. 376  | 252. 553  | 21. 3224  |
| 25. 1176  | 0. 700000 | -0. 406844 | 0. 874537 | 154. 891  | 0. 964540 | 335. 052  |
| 0. 422496 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. I as

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 155. 000  | 310. 200  | 1. 00100   | 50. 3300  | 202. 900  | 253. 900  | 21. 3500  |
| 25. 0625  | 0. 800000 | -0. 407838 | 0. 875427 | 154. 991  | 0. 965766 | 335. 020  |
| 12. 7775  |           |            |           |           |           |           |
| 155. 100  | 309. 400  | 1. 00100   | 50. 5400  | 202. 000  | 253. 900  | 21. 3500  |
| 25. 0625  | 0. 800000 | -0. 408912 | 0. 876320 | 155. 091  | 0. 967029 | 334. 985  |
| 0. 000000 |           |            |           |           |           |           |
| 155. 200  | 309. 800  | 0. 999900  | 50. 6500  | 201. 700  | 253. 200  | 21. 3800  |
| 25. 1250  | 0. 800000 | -0. 409975 | 0. 877225 | 155. 191  | 0. 968299 | 334. 951  |
| 2. 15087  |           |            |           |           |           |           |
| 155. 300  | 309. 318  | 1. 00043   | 50. 5979  | 200. 742  | 252. 624  | 21. 3761  |
| 25. 1250  | 0. 800000 | -0. 411047 | 0. 878119 | 155. 291  | 0. 969563 | 334. 916  |
| 4. 81336  |           |            |           |           |           |           |
| 155. 400  | 308. 400  | 0. 997100  | 50. 9600  | 199. 300  | 252. 100  | 21. 3800  |
| 25. 1250  | 0. 800000 | -0. 412135 | 0. 878994 | 155. 391  | 0. 970817 | 334. 879  |
| 0. 292591 |           |            |           |           |           |           |
| 155. 500  | 308. 400  | 1. 00000   | 51. 5300  | 199. 300  | 252. 100  | 21. 3800  |
| 25. 1250  | 0. 800000 | -0. 413237 | 0. 879852 | 155. 491  | 0. 972062 | 334. 842  |
| 11. 4414  |           |            |           |           |           |           |
| 155. 600  | 309. 739  | 1. 00122   | 51. 6500  | 199. 941  | 251. 422  | 21. 3980  |
| 25. 0625  | 0. 800000 | -0. 414322 | 0. 880730 | 155. 591  | 0. 973318 | 334. 806  |
| 2. 48714  |           |            |           |           |           |           |
| 155. 700  | 309. 800  | 1. 00250   | 51. 6000  | 200. 700  | 252. 200  | 21. 3800  |
| 25. 1250  | 0. 800000 | -0. 415399 | 0. 881619 | 155. 691  | 0. 974581 | 334. 771  |
| 1. 34571  |           |            |           |           |           |           |
| 155. 800  | 311. 081  | 0. 999595  | 51. 4852  | 201. 124  | 251. 343  | 21. 4000  |
| 25. 1250  | 0. 800000 | -0. 416460 | 0. 882526 | 155. 791  | 0. 975854 | 334. 738  |
| 4. 85256  |           |            |           |           |           |           |
| 155. 900  | 309. 900  | 0. 999000  | 51. 3600  | 201. 400  | 252. 800  | 21. 4100  |
| 25. 1250  | 0. 800000 | -0. 417526 | 0. 883428 | 155. 891  | 0. 977125 | 334. 704  |
| 0. 000000 |           |            |           |           |           |           |
| 156. 000  | 309. 200  | 0. 998100  | 51. 2700  | 201. 400  | 253. 600  | 21. 4000  |
| 25. 1250  | 0. 800000 | -0. 418591 | 0. 884330 | 155. 991  | 0. 978396 | 334. 670  |
| 20. 3267  |           |            |           |           |           |           |
| 156. 100  | 310. 078  | 0. 999738  | 51. 2105  | 201. 500  | 252. 817  | 21. 4100  |
| 25. 1250  | 0. 800000 | -0. 419668 | 0. 885218 | 156. 091  | 0. 979660 | 334. 635  |
| 15. 3914  |           |            |           |           |           |           |
| 156. 200  | 309. 800  | 1. 00180   | 51. 1700  | 201. 600  | 253. 100  | 21. 4100  |
| 25. 1250  | 0. 800000 | -0. 420740 | 0. 886113 | 156. 191  | 0. 980927 | 334. 601  |
| 0. 000000 |           |            |           |           |           |           |
| 156. 300  | 309. 700  | 1. 00260   | 51. 1500  | 201. 600  | 253. 300  | 21. 4100  |
| 25. 1250  | 0. 800000 | -0. 421812 | 0. 887007 | 156. 291  | 0. 982195 | 334. 567  |
| 0. 000000 |           |            |           |           |           |           |
| 156. 400  | 309. 178  | 1. 00016   | 51. 1465  | 201. 500  | 253. 722  | 21. 4300  |
| 25. 1875  | 0. 800000 | -0. 422892 | 0. 887892 | 156. 391  | 0. 983459 | 334. 532  |
| 21. 2639  |           |            |           |           |           |           |
| 156. 500  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 423976 | 0. 888772 | 156. 491  | 0. 984719 | 334. 497  |
| 9. 02226  |           |            |           |           |           |           |
| 156. 600  | 309. 300  | 1. 00040   | 51. 1600  | 201. 300  | 253. 400  | 21. 4300  |
| 25. 1250  | 0. 800000 | -0. 425053 | 0. 889661 | 156. 591  | 0. 985985 | 334. 463  |
| 0. 853259 |           |            |           |           |           |           |
| 156. 700  | 308. 716  | 0. 999413  | 51. 1364  | 201. 264  | 253. 849  | 21. 4100  |
| 25. 1250  | 0. 800000 | -0. 426135 | 0. 890543 | 156. 691  | 0. 987248 | 334. 428  |
| 8. 77858  |           |            |           |           |           |           |
| 156. 800  | 309. 600  | 1. 00050   | 51. 1200  | 201. 000  | 252. 800  | 21. 4100  |
| 25. 1250  | 0. 800000 | -0. 427264 | 0. 891455 | 156. 791  | 0. 988558 | 334. 392  |
| 21. 1864  |           |            |           |           |           |           |
| 156. 900  | 308. 600  | 1. 00000   | 51. 1500  | 200. 900  | 253. 700  | 21. 4300  |
| 25. 1875  | 0. 800000 | -0. 428341 | 0. 892344 | 156. 891  | 0. 989825 | 334. 358  |
| 24. 5205  |           |            |           |           |           |           |
| 157. 000  | 308. 766  | 1. 00011   | 51. 1287  | 200. 800  | 253. 434  | 21. 4300  |
| 25. 1875  | 0. 800000 | -0. 429462 | 0. 893236 | 156. 991  | 0. 991114 | 334. 322  |
| 2. 68229  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |           |          |
|-----------|-----------|------------|-----------|----------|-----------|----------|
| 157. 100  | 310. 000  | 1. 00180   | 51. 0700  | 200. 700 | 252. 200  | 21. 4300 |
| 25. 1875  | 0. 800000 | -0. 430537 | 0. 894127 | 157. 091 | 0. 992383 | 334. 288 |
| 10. 3783  |           |            |           |          |           |          |
| 157. 200  | 308. 500  | 1. 00080   | 51. 0400  | 200. 800 | 253. 700  | 21. 4300 |
| 25. 1875  | 0. 900000 | -0. 431705 | 0. 895068 | 157. 191 | 0. 993738 | 334. 251 |
| 3. 64877  |           |            |           |          |           |          |
| 157. 300  | 309. 500  | 1. 00150   | 51. 0400  | 200. 900 | 252. 800  | 21. 4300 |
| 25. 1875  | 0. 800000 | -0. 432867 | 0. 896005 | 157. 291 | 0. 995087 | 334. 214 |
| 0. 000000 |           |            |           |          |           |          |
| 157. 400  | 308. 400  | 1. 00110   | 51. 0400  | 201. 200 | 254. 300  | 21. 4300 |
| 25. 1875  | 0. 900000 | -0. 434078 | 0. 896985 | 157. 391 | 0. 996496 | 334. 176 |
| 15. 0330  |           |            |           |          |           |          |
| 157. 500  | 309. 038  | 1. 00156   | 51. 0300  | 201. 300 | 253. 662  | 21. 4300 |
| 25. 1875  | 0. 900000 | -0. 435310 | 0. 897958 | 157. 491 | 0. 997910 | 334. 137 |
| 29. 2271  |           |            |           |          |           |          |
| 157. 600  | 307. 900  | 1. 00170   | 51. 0300  | 201. 200 | 254. 800  | 21. 4300 |
| 25. 2500  | 0. 800000 | -0. 436521 | 0. 898901 | 157. 591 | 0. 999286 | 334. 098 |
| 0. 000000 |           |            |           |          |           |          |
| 157. 700  | 308. 700  | 1. 00000   | 51. 0400  | 201. 200 | 253. 900  | 21. 4300 |
| 25. 1875  | 0. 900000 | -0. 437742 | 0. 899858 | 157. 691 | 1. 00068  | 334. 059 |
| 13. 0697  |           |            |           |          |           |          |
| 157. 800  | 307. 414  | 1. 00092   | 51. 0338  | 201. 200 | 255. 186  | 21. 4300 |
| 25. 1875  | 0. 900000 | -0. 438975 | 0. 900832 | 157. 791 | 1. 00210  | 334. 020 |
| 8. 51012  |           |            |           |          |           |          |
| 157. 900  | 308. 750  | 1. 00020   | 50. 9881  | 201. 081 | 253. 750  | 21. 4300 |
| 25. 1875  | 0. 900000 | -0. 440214 | 0. 901797 | 157. 891 | 1. 00351  | 333. 981 |
| 6. 89092  |           |            |           |          |           |          |
| 158. 000  | 307. 227  | 1. 00078   | 50. 9700  | 200. 924 | 255. 097  | 21. 4300 |
| 25. 1875  | 0. 900000 | -0. 441459 | 0. 902755 | 157. 991 | 1. 00491  | 333. 941 |
| 10. 4020  |           |            |           |          |           |          |
| 158. 100  | 308. 128  | 1. 00053   | 50. 9600  | 200. 700 | 253. 972  | 21. 4300 |
| 25. 2079  | 0. 900000 | -0. 442701 | 0. 903716 | 158. 091 | 1. 00632  | 333. 901 |
| 10. 4465  |           |            |           |          |           |          |
| 158. 200  | 307. 200  | 1. 00110   | 50. 9900  | 200. 600 | 254. 800  | 21. 4300 |
| 25. 2500  | 0. 900000 | -0. 443942 | 0. 904679 | 158. 191 | 1. 00773  | 333. 862 |
| 1. 44838  |           |            |           |          |           |          |
| 158. 300  | 307. 500  | 1. 00190   | 50. 9900  | 200. 500 | 254. 400  | 21. 4400 |
| 25. 2500  | 0. 900000 | -0. 445152 | 0. 905592 | 158. 291 | 1. 00909  | 333. 823 |
| 9. 83169  |           |            |           |          |           |          |
| 158. 400  | 307. 660  | 1. 00167   | 50. 9700  | 200. 400 | 254. 240  | 21. 4400 |
| 25. 2500  | 0. 803353 | -0. 446359 | 0. 906525 | 158. 391 | 1. 01046  | 333. 785 |
| 9. 93357  |           |            |           |          |           |          |
| 158. 500  | 306. 400  | 1. 00310   | 50. 9900  | 200. 300 | 255. 300  | 21. 4400 |
| 25. 2500  | 0. 900000 | -0. 447611 | 0. 907458 | 158. 491 | 1. 01185  | 333. 745 |
| 3. 64328  |           |            |           |          |           |          |
| 158. 600  | 306. 995  | 1. 00083   | 51. 0434  | 200. 200 | 254. 623  | 21. 4400 |
| 25. 3125  | 0. 882874 | -0. 448862 | 0. 908405 | 158. 591 | 1. 01325  | 333. 705 |
| 50. 7321  |           |            |           |          |           |          |
| 158. 700  | 306. 400  | 1. 00050   | 51. 1400  | 200. 300 | 255. 300  | 21. 4600 |
| 25. 1875  | 0. 900000 | -0. 450092 | 0. 909326 | 158. 691 | 1. 01462  | 333. 666 |
| 0. 000000 |           |            |           |          |           |          |
| 158. 800  | 306. 700  | 1. 00090   | 51. 1200  | 200. 000 | 254. 800  | 21. 4400 |
| 25. 2500  | 0. 800000 | -0. 451333 | 0. 910263 | 158. 791 | 1. 01601  | 333. 627 |
| 201. 633  |           |            |           |          |           |          |
| 158. 900  | 306. 888  | 1. 00039   | 51. 0624  | 199. 812 | 254. 424  | 21. 4600 |
| 25. 2500  | 0. 900000 | -0. 452564 | 0. 911174 | 158. 891 | 1. 01737  | 333. 587 |
| 4. 02736  |           |            |           |          |           |          |
| 159. 000  | 306. 200  | 1. 00000   | 51. 0600  | 199. 800 | 255. 100  | 21. 4600 |
| 25. 2500  | 0. 900000 | -0. 453797 | 0. 912087 | 158. 991 | 1. 01874  | 333. 548 |
| 0. 000000 |           |            |           |          |           |          |
| 159. 100  | 307. 600  | 1. 00010   | 51. 0600  | 199. 700 | 253. 600  | 21. 4600 |
| 25. 2500  | 0. 900000 | -0. 455006 | 0. 913001 | 159. 091 | 1. 02010  | 333. 510 |
| 287. 276  |           |            |           |          |           |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |          |          |
|-----------|-----------|------------|-----------|----------|----------|----------|
| 159. 200  | 306. 925  | 1. 00007   | 51. 0600  | 199. 700 | 254. 317 | 21. 4400 |
| 25. 2500  | 0. 900000 | -0. 456189 | 0. 913889 | 159. 191 | 1. 02142 | 333. 473 |
| 8. 03276  |           |            |           |          |          |          |
| 159. 300  | 306. 315  | 0. 999378  | 51. 0600  | 199. 800 | 254. 885 | 21. 4600 |
| 25. 2500  | 0. 884551 | -0. 457446 | 0. 914829 | 159. 291 | 1. 02282 | 333. 433 |
| 72. 1791  |           |            |           |          |          |          |
| 159. 400  | 307. 500  | 1. 00200   | 51. 0400  | 199. 800 | 253. 700 | 21. 4400 |
| 25. 2500  | 0. 800000 | -0. 458640 | 0. 915729 | 159. 391 | 1. 02416 | 333. 396 |
| 80. 3385  |           |            |           |          |          |          |
| 159. 500  | 308. 100  | 1. 00010   | 50. 9900  | 199. 800 | 253. 100 | 21. 4600 |
| 25. 3125  | 0. 800000 | -0. 459753 | 0. 916571 | 159. 491 | 1. 02542 | 333. 362 |
| 25. 9401  |           |            |           |          |          |          |
| 159. 600  | 306. 800  | 1. 00140   | 50. 9500  | 199. 500 | 254. 100 | 21. 4600 |
| 25. 3125  | 0. 800000 | -0. 460870 | 0. 917410 | 159. 591 | 1. 02667 | 333. 327 |
| 0. 000000 |           |            |           |          |          |          |
| 159. 700  | 305. 900  | 1. 00180   | 50. 9600  | 199. 300 | 254. 900 | 21. 4700 |
| 25. 3125  | 0. 800000 | -0. 461988 | 0. 918246 | 159. 691 | 1. 02791 | 333. 292 |
| 4. 64315  |           |            |           |          |          |          |
| 159. 800  | 306. 300  | 1. 00040   | 50. 9800  | 199. 200 | 254. 300 | 21. 4900 |
| 25. 3125  | 0. 800000 | -0. 463159 | 0. 919103 | 159. 791 | 1. 02921 | 333. 255 |
| 4. 07251  |           |            |           |          |          |          |
| 159. 900  | 307. 228  | 1. 00221   | 50. 9900  | 199. 100 | 253. 172 | 21. 5157 |
| 25. 3750  | 0. 800000 | -0. 464277 | 0. 919938 | 159. 891 | 1. 03046 | 333. 221 |
| 9. 26606  |           |            |           |          |          |          |
| 160. 000  | 305. 600  | 1. 00040   | 51. 0300  | 198. 900 | 254. 800 | 21. 5200 |
| 25. 3125  | 0. 800000 | -0. 465399 | 0. 920770 | 159. 991 | 1. 03170 | 333. 186 |
| 0. 000000 |           |            |           |          |          |          |
| 160. 100  | 305. 800  | 1. 00060   | 51. 0600  | 198. 900 | 254. 500 | 21. 5200 |
| 25. 3125  | 0. 800000 | -0. 466524 | 0. 921596 | 160. 091 | 1. 03295 | 333. 151 |
| 7. 16917  |           |            |           |          |          |          |
| 160. 200  | 306. 028  | 1. 00073   | 51. 0472  | 198. 900 | 254. 272 | 21. 5255 |
| 25. 3750  | 0. 800000 | -0. 467646 | 0. 922428 | 160. 191 | 1. 03420 | 333. 116 |
| 1. 12177  |           |            |           |          |          |          |
| 160. 300  | 306. 900  | 0. 998500  | 51. 0000  | 198. 900 | 253. 300 | 21. 5200 |
| 25. 3750  | 0. 800000 | -0. 468769 | 0. 923256 | 160. 291 | 1. 03545 | 333. 082 |
| 2. 53597  |           |            |           |          |          |          |
| 160. 400  | 305. 910  | 1. 00048   | 50. 9700  | 198. 759 | 254. 190 | 21. 5441 |
| 25. 3750  | 0. 800000 | -0. 469901 | 0. 924074 | 160. 391 | 1. 03669 | 333. 046 |
| 11. 8121  |           |            |           |          |          |          |
| 160. 500  | 305. 700  | 0. 999200  | 50. 9700  | 198. 500 | 254. 300 | 21. 5800 |
| 25. 3750  | 0. 800000 | -0. 471036 | 0. 924887 | 160. 491 | 1. 03793 | 333. 011 |
| 0. 000000 |           |            |           |          |          |          |
| 160. 600  | 304. 500  | 1. 00120   | 51. 0000  | 198. 400 | 255. 300 | 21. 6000 |
| 25. 3125  | 0. 800000 | -0. 472182 | 0. 925685 | 160. 591 | 1. 03916 | 332. 974 |
| 10. 9440  |           |            |           |          |          |          |
| 160. 700  | 306. 300  | 1. 00100   | 51. 0400  | 198. 300 | 253. 300 | 21. 5700 |
| 25. 3750  | 0. 800000 | -0. 473327 | 0. 926485 | 160. 691 | 1. 04039 | 332. 938 |
| 42. 9548  |           |            |           |          |          |          |
| 160. 800  | 305. 800  | 1. 00140   | 51. 0500  | 198. 400 | 254. 000 | 21. 5700 |
| 25. 3750  | 0. 800000 | -0. 474457 | 0. 927305 | 160. 791 | 1. 04163 | 332. 903 |
| 0. 000000 |           |            |           |          |          |          |
| 160. 900  | 305. 600  | 1. 00130   | 51. 0400  | 198. 400 | 254. 200 | 21. 6000 |
| 25. 3750  | 0. 800000 | -0. 475598 | 0. 928109 | 160. 891 | 1. 04287 | 332. 868 |
| 9. 04150  |           |            |           |          |          |          |
| 161. 000  | 304. 800  | 0. 999700  | 51. 0200  | 198. 500 | 255. 000 | 21. 6300 |
| 25. 3750  | 0. 800000 | -0. 476742 | 0. 928909 | 160. 990 | 1. 04410 | 332. 832 |
| 6. 73061  |           |            |           |          |          |          |
| 161. 100  | 305. 400  | 0. 998100  | 51. 0300  | 198. 400 | 254. 400 | 21. 6600 |
| 25. 3750  | 0. 800000 | -0. 477884 | 0. 929712 | 161. 090 | 1. 04534 | 332. 796 |
| 0. 000000 |           |            |           |          |          |          |
| 161. 200  | 304. 132  | 0. 998278  | 51. 0596  | 198. 404 | 255. 668 | 21. 6696 |
| 25. 4375  | 0. 800000 | -0. 479023 | 0. 930519 | 161. 190 | 1. 04658 | 332. 761 |
| 35. 3330  |           |            |           |          |          |          |

GW-13. 20160920. WDO1. I as

|           |           |            |           |          |          |          |
|-----------|-----------|------------|-----------|----------|----------|----------|
| 161. 300  | 304. 921  | 0. 999953  | 51. 0647  | 198. 300 | 254. 726 | 21. 6807 |
| 25. 4375  | 0. 800000 | -0. 480176 | 0. 931306 | 161. 290 | 1. 04781 | 332. 725 |
| 13. 0508  |           |            |           |          |          |          |
| 161. 400  | 304. 500  | 1. 00070   | 51. 0400  | 198. 200 | 255. 000 | 21. 7000 |
| 25. 3750  | 0. 800000 | -0. 481288 | 0. 932090 | 161. 390 | 1. 04901 | 332. 690 |
| 0. 000000 |           |            |           |          |          |          |
| 161. 500  | 304. 314  | 0. 999995  | 51. 0400  | 198. 100 | 255. 086 | 21. 7300 |
| 25. 3750  | 0. 800000 | -0. 482440 | 0. 932878 | 161. 490 | 1. 05024 | 332. 654 |
| 73. 8648  |           |            |           |          |          |          |
| 161. 600  | 305. 424  | 1. 00154   | 51. 0376  | 198. 100 | 253. 976 | 21. 7152 |
| 25. 3750  | 0. 800000 | -0. 483490 | 0. 933621 | 161. 590 | 1. 05139 | 332. 622 |
| 0. 985206 |           |            |           |          |          |          |
| 161. 700  | 305. 800  | 1. 00110   | 51. 0200  | 198. 000 | 253. 500 | 21. 7000 |
| 25. 3750  | 0. 800000 | -0. 484560 | 0. 934368 | 161. 690 | 1. 05254 | 332. 589 |
| 57. 2226  |           |            |           |          |          |          |
| 161. 800  | 304. 596  | 1. 00117   | 51. 0000  | 197. 900 | 254. 604 | 21. 7500 |
| 25. 4375  | 0. 700000 | -0. 485630 | 0. 935119 | 161. 790 | 1. 05370 | 332. 556 |
| 10. 8218  |           |            |           |          |          |          |
| 161. 900  | 302. 900  | 0. 999900  | 51. 0000  | 197. 900 | 256. 200 | 21. 7600 |
| 25. 4375  | 0. 700000 | -0. 486690 | 0. 935830 | 161. 890 | 1. 05482 | 332. 523 |
| 2. 93587  |           |            |           |          |          |          |
| 162. 000  | 303. 700  | 1. 00070   | 51. 0100  | 197. 700 | 255. 300 | 21. 8100 |
| 25. 4375  | 0. 700000 | -0. 487738 | 0. 936559 | 161. 990 | 1. 05595 | 332. 491 |
| 25. 7955  |           |            |           |          |          |          |
| 162. 100  | 302. 400  | 0. 998700  | 51. 0100  | 197. 700 | 256. 600 | 21. 8100 |
| 25. 3750  | 0. 700000 | -0. 488780 | 0. 937263 | 162. 090 | 1. 05706 | 332. 458 |
| 42. 3277  |           |            |           |          |          |          |
| 162. 200  | 302. 534  | 1. 00103   | 51. 0266  | 197. 566 | 256. 366 | 21. 8100 |
| 25. 4375  | 0. 700000 | -0. 489802 | 0. 937933 | 162. 190 | 1. 05812 | 332. 426 |
| 2. 33439  |           |            |           |          |          |          |
| 162. 300  | 304. 000  | 1. 00080   | 51. 0300  | 197. 500 | 254. 700 | 21. 8100 |
| 25. 4375  | 0. 700000 | -0. 490815 | 0. 938615 | 162. 290 | 1. 05920 | 332. 394 |
| 0. 000000 |           |            |           |          |          |          |
| 162. 400  | 304. 200  | 1. 00110   | 51. 0000  | 197. 500 | 254. 500 | 21. 8300 |
| 25. 5000  | 0. 700000 | -0. 491826 | 0. 939301 | 162. 390 | 1. 06027 | 332. 363 |
| 31. 1216  |           |            |           |          |          |          |
| 162. 500  | 302. 900  | 1. 00115   | 50. 9700  | 197. 400 | 255. 764 | 21. 8036 |
| 25. 4375  | 0. 700000 | -0. 492849 | 0. 939968 | 162. 490 | 1. 06134 | 332. 331 |
| 0. 000000 |           |            |           |          |          |          |
| 162. 600  | 302. 000  | 0. 999800  | 50. 9900  | 197. 300 | 256. 500 | 21. 8700 |
| 25. 5000  | 0. 700000 | -0. 493877 | 0. 940629 | 162. 590 | 1. 06240 | 332. 298 |
| 2. 18912  |           |            |           |          |          |          |
| 162. 700  | 303. 400  | 1. 00030   | 51. 0200  | 197. 200 | 255. 000 | 21. 8700 |
| 25. 5000  | 0. 700000 | -0. 494906 | 0. 941288 | 162. 690 | 1. 06346 | 332. 266 |
| 1. 78387  |           |            |           |          |          |          |
| 162. 800  | 304. 100  | 1. 00029   | 51. 0193  | 197. 100 | 254. 293 | 21. 8700 |
| 25. 5000  | 0. 700000 | -0. 495922 | 0. 941966 | 162. 790 | 1. 06454 | 332. 234 |
| 0. 000000 |           |            |           |          |          |          |
| 162. 900  | 303. 300  | 1. 00100   | 51. 0200  | 197. 000 | 254. 900 | 21. 8600 |
| 25. 5000  | 0. 700000 | -0. 496930 | 0. 942656 | 162. 890 | 1. 06562 | 332. 204 |
| 11. 5605  |           |            |           |          |          |          |
| 163. 000  | 304. 600  | 1. 00060   | 51. 0300  | 196. 900 | 253. 500 | 21. 8600 |
| 25. 4375  | 0. 700000 | -0. 497933 | 0. 943354 | 162. 990 | 1. 06670 | 332. 173 |
| 31. 0747  |           |            |           |          |          |          |
| 163. 100  | 304. 800  | 1. 00180   | 51. 0400  | 196. 900 | 253. 200 | 21. 8400 |
| 25. 4375  | 0. 700000 | -0. 498938 | 0. 944048 | 163. 090 | 1. 06779 | 332. 143 |
| 0. 000000 |           |            |           |          |          |          |
| 163. 200  | 305. 500  | 1. 00150   | 51. 0400  | 196. 900 | 252. 500 | 21. 8300 |
| 25. 5000  | 0. 700000 | -0. 499947 | 0. 944736 | 163. 190 | 1. 06887 | 332. 113 |
| 0. 000000 |           |            |           |          |          |          |
| 163. 300  | 305. 177  | 1. 00072   | 51. 0300  | 196. 700 | 252. 715 | 21. 8600 |
| 25. 5000  | 0. 700000 | -0. 500942 | 0. 945445 | 163. 290 | 1. 06996 | 332. 083 |
| 29. 3419  |           |            |           |          |          |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 163. 400  | 304. 300  | 1. 00020   | 51. 0300  | 196. 600  | 253. 500  | 21. 9000  |
| 25. 5000  | 0. 700000 | -0. 501947 | 0. 946140 | 163. 390  | 1. 07104  | 332. 053  |
| 0. 000000 |           |            |           |           |           |           |
| 163. 500  | 304. 800  | 1. 00270   | 50. 9900  | 196. 600  | 252. 900  | 21. 9200  |
| 25. 5625  | 0. 600000 | -0. 502851 | 0. 946770 | 163. 490  | 1. 07202  | 332. 026  |
| 0. 000000 |           |            |           |           |           |           |
| 163. 600  | 305. 040  | 0. 999583  | 50. 9600  | 196. 762  | 252. 823  | 21. 9200  |
| 25. 5625  | 0. 600000 | -0. 503750 | 0. 947408 | 163. 590  | 1. 07301  | 332. 000  |
| 17. 1181  |           |            |           |           |           |           |
| 163. 700  | 307. 110  | 0. 999757  | 50. 9838  | 196. 819  | 250. 790  | 21. 9000  |
| 25. 5000  | 0. 600000 | -0. 504600 | 0. 948020 | 163. 690  | 1. 07395  | 331. 975  |
| 5. 81578  |           |            |           |           |           |           |
| 163. 800  | 306. 800  | 0. 999000  | 51. 0000  | 196. 800  | 251. 100  | 21. 9000  |
| 25. 5625  | 0. 600000 | -0. 505440 | 0. 948644 | 163. 790  | 1. 07489  | 331. 951  |
| 0. 000000 |           |            |           |           |           |           |
| 163. 900  | 306. 304  | 1. 00039   | 50. 9800  | 196. 600  | 251. 363  | 21. 9000  |
| 25. 5419  | 0. 600000 | -0. 506286 | 0. 949262 | 163. 890  | 1. 07584  | 331. 927  |
| 9. 05283  |           |            |           |           |           |           |
| 164. 000  | 305. 700  | 1. 00200   | 51. 0200  | 196. 500  | 251. 800  | 21. 9200  |
| 25. 5000  | 0. 600000 | -0. 507145 | 0. 949861 | 163. 990  | 1. 07677  | 331. 902  |
| 1. 86547  |           |            |           |           |           |           |
| 164. 100  | 304. 500  | 0. 999000  | 51. 1200  | 196. 400  | 252. 900  | 21. 9200  |
| 25. 5625  | 0. 600000 | -0. 507989 | 0. 950480 | 164. 090  | 1. 07771  | 331. 877  |
| 26. 0426  |           |            |           |           |           |           |
| 164. 200  | 306. 486  | 1. 00136   | 51. 1300  | 196. 200  | 250. 811  | 21. 9200  |
| 25. 5625  | 0. 600000 | -0. 508842 | 0. 951088 | 164. 190  | 1. 07865  | 331. 853  |
| 0. 438925 |           |            |           |           |           |           |
| 164. 300  | 306. 000  | 0. 998800  | 51. 0900  | 196. 000  | 251. 100  | 21. 9200  |
| 25. 5625  | 0. 600000 | -0. 509680 | 0. 951715 | 164. 290  | 1. 07960  | 331. 829  |
| 0. 000000 |           |            |           |           |           |           |
| 164. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 510520 | 0. 952341 | 164. 390  | 1. 08055  | 331. 806  |
| 6. 94240  |           |            |           |           |           |           |
| 164. 500  | 306. 800  | 1. 00220   | 51. 0300  | 195. 900  | 250. 000  | 21. 9200  |
| 25. 5625  | 0. 600000 | -0. 511360 | 0. 952965 | 164. 490  | 1. 08150  | 331. 782  |
| 0. 000000 |           |            |           |           |           |           |
| 164. 600  | 307. 000  | 1. 00080   | 51. 0400  | 195. 800  | 249. 700  | 21. 9200  |
| 25. 5625  | 0. 600000 | -0. 512192 | 0. 953602 | 164. 590  | 1. 08245  | 331. 759  |
| 0. 000000 |           |            |           |           |           |           |
| 164. 700  | 306. 417  | 1. 00141   | 51. 0312  | 195. 700  | 250. 283  | 21. 9200  |
| 25. 5625  | 0. 600000 | -0. 513041 | 0. 954214 | 164. 690  | 1. 08339  | 331. 735  |
| 18. 8450  |           |            |           |           |           |           |
| 164. 800  | 307. 400  | 0. 999800  | 51. 0300  | 195. 700  | 249. 200  | 21. 9200  |
| 25. 5625  | 0. 600000 | -0. 513878 | 0. 954844 | 164. 790  | 1. 08434  | 331. 712  |
| 0. 000000 |           |            |           |           |           |           |
| 164. 900  | 307. 900  | 1. 00000   | 51. 0000  | 195. 600  | 248. 600  | 21. 9200  |
| 25. 5625  | 0. 600000 | -0. 514668 | 0. 955444 | 164. 890  | 1. 08525  | 331. 690  |
| 286. 781  |           |            |           |           |           |           |
| 165. 000  | 306. 694  | 0. 999835  | 51. 0059  | 195. 500  | 249. 764  | 21. 9200  |
| 25. 5993  | 0. 500000 | -0. 515381 | 0. 955993 | 164. 990  | 1. 08607  | 331. 671  |
| 17. 9592  |           |            |           |           |           |           |
| 165. 100  | 307. 700  | 1. 00117   | 51. 0300  | 195. 500  | 248. 700  | 21. 9200  |
| 25. 6151  | 0. 500000 | -0. 516079 | 0. 956516 | 165. 090  | 1. 08686  | 331. 651  |
| 12. 8572  |           |            |           |           |           |           |
| 165. 200  | 307. 600  | 1. 00110   | 51. 0300  | 195. 400  | 248. 600  | 21. 9200  |
| 25. 5625  | 0. 500000 | -0. 516766 | 0. 957054 | 165. 190  | 1. 08766  | 331. 633  |
| 7. 67824  |           |            |           |           |           |           |
| 165. 300  | 306. 700  | 0. 999400  | 51. 0100  | 195. 300  | 249. 500  | 21. 9300  |
| 25. 6875  | 0. 500000 | -0. 517458 | 0. 957587 | 165. 290  | 1. 08846  | 331. 614  |
| 28. 6757  |           |            |           |           |           |           |
| 165. 400  | 308. 200  | 0. 999900  | 50. 9900  | 195. 200  | 247. 800  | 21. 9300  |
| 25. 5625  | 0. 500000 | -0. 518148 | 0. 958121 | 165. 390  | 1. 08925  | 331. 596  |
| 0. 000000 |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |          |          |
|-----------|-----------|------------|-----------|----------|----------|----------|
| 165. 500  | 307. 600  | 1. 00130   | 51. 0000  | 195. 100 | 248. 400 | 21. 9300 |
| 25. 5625  | 0. 500000 | -0. 518840 | 0. 958652 | 165. 490 | 1. 09005 | 331. 577 |
| 5. 76702  |           |            |           |          |          |          |
| 165. 600  | 307. 900  | 0. 999800  | 51. 0200  | 195. 000 | 247. 900 | 21. 9500 |
| 25. 6250  | 0. 500000 | -0. 519537 | 0. 959176 | 165. 590 | 1. 09084 | 331. 558 |
| 40. 7222  |           |            |           |          |          |          |
| 165. 700  | 307. 300  | 0. 999200  | 51. 0200  | 194. 900 | 248. 400 | 21. 9300 |
| 25. 6250  | 0. 500000 | -0. 520222 | 0. 959717 | 165. 690 | 1. 09164 | 331. 540 |
| 0. 000000 |           |            |           |          |          |          |
| 165. 800  | 308. 200  | 1. 00040   | 51. 0200  | 194. 800 | 247. 400 | 21. 9300 |
| 25. 6250  | 0. 500000 | -0. 520920 | 0. 960242 | 165. 790 | 1. 09244 | 331. 521 |
| 21. 8550  |           |            |           |          |          |          |
| 165. 900  | 307. 319  | 1. 00215   | 51. 0200  | 194. 871 | 248. 452 | 21. 9500 |
| 25. 6250  | 0. 500000 | -0. 521609 | 0. 960777 | 165. 890 | 1. 09324 | 331. 502 |
| 19. 8830  |           |            |           |          |          |          |
| 166. 000  | 306. 765  | 1. 00130   | 51. 0200  | 194. 788 | 248. 879 | 21. 9528 |
| 25. 6250  | 0. 500000 | -0. 522296 | 0. 961315 | 165. 990 | 1. 09404 | 331. 484 |
| 8. 52258  |           |            |           |          |          |          |
| 166. 100  | 306. 400  | 1. 00080   | 51. 0200  | 194. 500 | 248. 900 | 21. 9600 |
| 25. 6780  | 0. 500000 | -0. 522996 | 0. 961836 | 166. 090 | 1. 09483 | 331. 465 |
| 3. 87111  |           |            |           |          |          |          |
| 166. 200  | 308. 649  | 1. 00047   | 51. 0258  | 194. 400 | 246. 551 | 21. 9300 |
| 25. 6875  | 0. 500000 | -0. 523692 | 0. 962362 | 166. 190 | 1. 09562 | 331. 446 |
| 6. 34630  |           |            |           |          |          |          |
| 166. 300  | 309. 500  | 0. 999500  | 51. 0300  | 194. 400 | 245. 600 | 21. 9500 |
| 25. 6875  | 0. 500000 | -0. 524367 | 0. 962916 | 166. 290 | 1. 09643 | 331. 429 |
| 0. 000000 |           |            |           |          |          |          |
| 166. 400  | 309. 155  | 0. 999999  | 51. 0200  | 194. 300 | 245. 989 | 21. 9500 |
| 25. 6875  | 0. 500000 | -0. 525045 | 0. 963463 | 166. 390 | 1. 09724 | 331. 412 |
| 1. 41138  |           |            |           |          |          |          |
| 166. 500  | 309. 100  | 1. 00000   | 51. 0200  | 194. 200 | 246. 000 | 21. 9600 |
| 25. 6875  | 0. 500000 | -0. 525720 | 0. 964017 | 166. 490 | 1. 09805 | 331. 395 |
| 0. 000000 |           |            |           |          |          |          |
| 166. 600  | 308. 408  | 0. 999115  | 51. 0000  | 194. 200 | 246. 592 | 21. 9738 |
| 25. 6875  | 0. 500000 | -0. 526393 | 0. 964572 | 166. 590 | 1. 09886 | 331. 378 |
| 40. 5193  |           |            |           |          |          |          |
| 166. 700  | 309. 117  | 1. 00016   | 51. 0100  | 194. 000 | 245. 757 | 21. 9900 |
| 25. 6875  | 0. 500000 | -0. 527071 | 0. 965122 | 166. 690 | 1. 09967 | 331. 360 |
| 4. 65134  |           |            |           |          |          |          |
| 166. 800  | 309. 200  | 1. 00120   | 51. 0300  | 193. 800 | 245. 400 | 22. 0200 |
| 25. 7500  | 0. 500000 | -0. 527755 | 0. 965663 | 166. 790 | 1. 10047 | 331. 342 |
| 10. 8201  |           |            |           |          |          |          |
| 166. 900  | 308. 880  | 1. 00218   | 51. 0400  | 193. 800 | 245. 720 | 22. 0200 |
| 25. 7500  | 0. 500000 | -0. 528442 | 0. 966202 | 166. 890 | 1. 10127 | 331. 325 |
| 17. 3066  |           |            |           |          |          |          |
| 167. 000  | 308. 200  | 1. 00120   | 51. 0400  | 193. 800 | 246. 300 | 22. 0100 |
| 25. 6875  | 0. 500000 | -0. 529122 | 0. 966748 | 166. 990 | 1. 10208 | 331. 307 |
| 0. 329221 |           |            |           |          |          |          |
| 167. 100  | 310. 931  | 1. 00091   | 51. 0400  | 193. 700 | 243. 515 | 22. 0200 |
| 25. 6875  | 0. 500000 | -0. 529797 | 0. 967301 | 167. 090 | 1. 10289 | 331. 290 |
| 6. 84310  |           |            |           |          |          |          |
| 167. 200  | 308. 568  | 0. 999574  | 51. 0300  | 193. 700 | 245. 842 | 22. 0200 |
| 25. 6875  | 0. 500000 | -0. 530461 | 0. 967867 | 167. 190 | 1. 10370 | 331. 274 |
| 5. 90083  |           |            |           |          |          |          |
| 167. 300  | 309. 400  | 1. 00120   | 51. 0100  | 193. 600 | 245. 000 | 21. 9900 |
| 25. 6875  | 0. 500000 | -0. 531144 | 0. 968409 | 167. 290 | 1. 10450 | 331. 257 |
| 0. 826102 |           |            |           |          |          |          |
| 167. 400  | 310. 009  | 1. 00130   | 51. 0000  | 193. 575 | 244. 291 | 22. 0100 |
| 25. 7500  | 0. 500000 | -0. 531813 | 0. 968970 | 167. 390 | 1. 10532 | 331. 240 |
| 12. 4968  |           |            |           |          |          |          |
| 167. 500  | 311. 900  | 1. 00060   | 51. 0000  | 193. 400 | 242. 200 | 22. 0200 |
| 25. 7500  | 0. 500000 | -0. 532488 | 0. 969523 | 167. 490 | 1. 10613 | 331. 223 |
| 12. 8376  |           |            |           |          |          |          |



GW-13. 20160920. WDO1. I as

|           |           |            |           |          |          |          |
|-----------|-----------|------------|-----------|----------|----------|----------|
| 167. 600  | 309. 950  | 1. 00036   | 51. 0100  | 193. 300 | 244. 150 | 22. 0700 |
| 25. 7500  | 0. 500000 | -0. 533143 | 0. 970100 | 167. 590 | 1. 10695 | 331. 208 |
| 29. 2590  |           |            |           |          |          |          |
| 167. 700  | 309. 300  | 0. 999500  | 51. 0200  | 193. 100 | 244. 600 | 22. 1000 |
| 25. 7500  | 0. 500000 | -0. 533823 | 0. 970646 | 167. 690 | 1. 10776 | 331. 191 |
| 0. 000000 |           |            |           |          |          |          |
| 167. 800  | 311. 200  | 0. 996200  | 51. 0100  | 193. 100 | 242. 600 | 22. 1300 |
| 25. 7500  | 0. 500000 | -0. 534481 | 0. 971219 | 167. 790 | 1. 10857 | 331. 175 |
| 25. 6028  |           |            |           |          |          |          |
| 167. 900  | 309. 800  | 1. 00870   | 51. 0200  | 192. 900 | 243. 800 | 22. 1500 |
| 25. 7500  | 0. 500000 | -0. 535116 | 0. 971764 | 167. 890 | 1. 10936 | 331. 160 |
| 268. 369  |           |            |           |          |          |          |
| 168. 000  | 309. 100  | 0. 998700  | 51. 0300  | 192. 700 | 244. 400 | 22. 1900 |
| 25. 6875  | 0. 400000 | -0. 535753 | 0. 972300 | 167. 990 | 1. 11013 | 331. 145 |
| 0. 000000 |           |            |           |          |          |          |
| 168. 100  | 311. 400  | 1. 00090   | 51. 0300  | 192. 700 | 242. 000 | 22. 2200 |
| 25. 7500  | 0. 400000 | -0. 536288 | 0. 972748 | 168. 090 | 1. 11079 | 331. 132 |
| 67. 6168  |           |            |           |          |          |          |
| 168. 200  | 309. 678  | 1. 00214   | 51. 0300  | 192. 600 | 243. 702 | 22. 2500 |
| 25. 7500  | 0. 500000 | -0. 536900 | 0. 973255 | 168. 190 | 1. 11152 | 331. 117 |
| 12. 1616  |           |            |           |          |          |          |
| 168. 300  | 307. 400  | 0. 999100  | 51. 0400  | 192. 600 | 245. 900 | 22. 2500 |
| 25. 7500  | 0. 400000 | -0. 537526 | 0. 973756 | 168. 290 | 1. 11227 | 331. 101 |
| 0. 000000 |           |            |           |          |          |          |
| 168. 400  | 310. 200  | 0. 997900  | 51. 0400  | 192. 400 | 242. 900 | 22. 2700 |
| 25. 8125  | 0. 500000 | -0. 538107 | 0. 974247 | 168. 390 | 1. 11298 | 331. 087 |
| 3. 95012  |           |            |           |          |          |          |
| 168. 500  | 309. 099  | 1. 00040   | 51. 0300  | 192. 150 | 243. 751 | 22. 2599 |
| 25. 8125  | 0. 500000 | -0. 538703 | 0. 974752 | 168. 490 | 1. 11371 | 331. 072 |
| 5. 12082  |           |            |           |          |          |          |
| 168. 600  | 315. 083  | 0. 999805  | 51. 0300  | 192. 200 | 237. 817 | 22. 2400 |
| 25. 8125  | 0. 407305 | -0. 539297 | 0. 975272 | 168. 590 | 1. 11445 | 331. 059 |
| 21. 4727  |           |            |           |          |          |          |
| 168. 700  | 315. 400  | 1. 00090   | 51. 0300  | 192. 200 | 237. 400 | 22. 2400 |
| 25. 7500  | 0. 400000 | -0. 539838 | 0. 975794 | 168. 690 | 1. 11517 | 331. 047 |
| 11. 7047  |           |            |           |          |          |          |
| 168. 800  | 314. 147  | 0. 999443  | 51. 0100  | 191. 979 | 238. 453 | 22. 2200 |
| 25. 8125  | 0. 400000 | -0. 540337 | 0. 976283 | 168. 790 | 1. 11584 | 331. 037 |
| 13. 3029  |           |            |           |          |          |          |
| 168. 900  | 312. 800  | 0. 996400  | 51. 0000  | 191. 800 | 239. 600 | 22. 2500 |
| 25. 8125  | 0. 400000 | -0. 540853 | 0. 976753 | 168. 890 | 1. 11650 | 331. 026 |
| 2. 67739  |           |            |           |          |          |          |
| 169. 000  | 313. 400  | 1. 00090   | 51. 0100  | 191. 600 | 238. 900 | 22. 2800 |
| 25. 8750  | 0. 400000 | -0. 541361 | 0. 977232 | 168. 990 | 1. 11716 | 331. 015 |
| 11. 9389  |           |            |           |          |          |          |
| 169. 100  | 311. 100  | 0. 998300  | 51. 0200  | 191. 600 | 241. 100 | 22. 3100 |
| 25. 8125  | 0. 400000 | -0. 541868 | 0. 977712 | 169. 090 | 1. 11783 | 331. 004 |
| 0. 000000 |           |            |           |          |          |          |
| 169. 200  | 313. 000  | 1. 00470   | 51. 0600  | 191. 400 | 239. 000 | 22. 3600 |
| 25. 9375  | 0. 400000 | -0. 542378 | 0. 978188 | 169. 190 | 1. 11849 | 330. 993 |
| 0. 000000 |           |            |           |          |          |          |
| 169. 300  | 314. 600  | 1. 00190   | 51. 0800  | 191. 300 | 237. 300 | 22. 3400 |
| 25. 8125  | 0. 400000 | -0. 542889 | 0. 978663 | 169. 290 | 1. 11916 | 330. 982 |
| 13. 4511  |           |            |           |          |          |          |
| 169. 400  | 311. 435  | 0. 999526  | 51. 0637  | 191. 100 | 240. 302 | 22. 3400 |
| 25. 8125  | 0. 400000 | -0. 543392 | 0. 979148 | 169. 390 | 1. 11982 | 330. 971 |
| 33. 0924  |           |            |           |          |          |          |
| 169. 500  | 312. 300  | 1. 00000   | 51. 0300  | 191. 000 | 239. 300 | 22. 3100 |
| 25. 8125  | 0. 400000 | -0. 543899 | 0. 979627 | 169. 490 | 1. 12049 | 330. 961 |
| 0. 000000 |           |            |           |          |          |          |
| 169. 600  | 311. 147  | 1. 00179   | 51. 0000  | 190. 900 | 240. 453 | 22. 3300 |
| 25. 8125  | 0. 400000 | -0. 544413 | 0. 980100 | 169. 590 | 1. 12115 | 330. 949 |
| 3. 11129  |           |            |           |          |          |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |          |          |          |
|-----------|-----------|------------|-----------|----------|----------|----------|
| 169. 700  | 313. 836  | 0. 998928  | 50. 9900  | 190. 867 | 237. 664 | 22. 3300 |
| 25. 8125  | 0. 400000 | -0. 544920 | 0. 980579 | 169. 690 | 1. 12182 | 330. 939 |
| 9. 45638  |           |            |           |          |          |          |
| 169. 800  | 310. 900  | 0. 999200  | 51. 0000  | 190. 800 | 240. 600 | 22. 3400 |
| 25. 8125  | 0. 400000 | -0. 545422 | 0. 981064 | 169. 790 | 1. 12248 | 330. 928 |
| 4. 99861  |           |            |           |          |          |          |
| 169. 900  | 313. 000  | 0. 998200  | 51. 0100  | 190. 700 | 238. 300 | 22. 3400 |
| 25. 9375  | 0. 400000 | -0. 545938 | 0. 981533 | 169. 890 | 1. 12315 | 330. 917 |
| 0. 000000 |           |            |           |          |          |          |
| 170. 000  | 313. 612  | 0. 999600  | 51. 0100  | 190. 600 | 237. 584 | 22. 3600 |
| 25. 8750  | 0. 400000 | -0. 546441 | 0. 982017 | 169. 990 | 1. 12381 | 330. 906 |
| 0. 241405 |           |            |           |          |          |          |
| 170. 100  | 312. 400  | 0. 998700  | 51. 0000  | 190. 500 | 238. 700 | 22. 3700 |
| 25. 8750  | 0. 400000 | -0. 546947 | 0. 982498 | 170. 090 | 1. 12448 | 330. 896 |
| 9. 56875  |           |            |           |          |          |          |
| 170. 200  | 313. 790  | 1. 00076   | 51. 0000  | 190. 482 | 237. 292 | 22. 3700 |
| 25. 8750  | 0. 400000 | -0. 547453 | 0. 982979 | 170. 190 | 1. 12515 | 330. 885 |
| 7. 93944  |           |            |           |          |          |          |
| 170. 300  | 310. 400  | 1. 00050   | 51. 0000  | 190. 300 | 240. 600 | 22. 3600 |
| 25. 8750  | 0. 400000 | -0. 547961 | 0. 983458 | 170. 290 | 1. 12581 | 330. 874 |
| 11. 8896  |           |            |           |          |          |          |
| 170. 400  | 312. 500  | 0. 997500  | 51. 0000  | 190. 200 | 238. 300 | 22. 3600 |
| 25. 8750  | 0. 400000 | -0. 548471 | 0. 983935 | 170. 390 | 1. 12648 | 330. 864 |
| 5. 56953  |           |            |           |          |          |          |
| 170. 500  | 311. 400  | 1. 00090   | 50. 9800  | 190. 000 | 239. 300 | 22. 3700 |
| 25. 8750  | 0. 400000 | -0. 548982 | 0. 984410 | 170. 490 | 1. 12714 | 330. 853 |
| 0. 000000 |           |            |           |          |          |          |
| 170. 600  | 314. 000  | 1. 00020   | 50. 9800  | 189. 800 | 236. 300 | 22. 3700 |
| 25. 9375  | 0. 400000 | -0. 549492 | 0. 984887 | 170. 590 | 1. 12780 | 330. 842 |
| 1. 11204  |           |            |           |          |          |          |
| 170. 700  | 313. 700  | 1. 00030   | 50. 9800  | 189. 600 | 236. 500 | 22. 3900 |
| 25. 9375  | 0. 400000 | -0. 549995 | 0. 985371 | 170. 690 | 1. 12847 | 330. 831 |
| 11. 9532  |           |            |           |          |          |          |
| 170. 800  | 310. 300  | 0. 998800  | 50. 9400  | 189. 600 | 239. 900 | 22. 3900 |
| 25. 9375  | 0. 400000 | -0. 550508 | 0. 985844 | 170. 790 | 1. 12914 | 330. 820 |
| 0. 000000 |           |            |           |          |          |          |
| 170. 900  | 312. 300  | 1. 00130   | 50. 8900  | 189. 200 | 237. 500 | 22. 4100 |
| 25. 9375  | 0. 400000 | -0. 551025 | 0. 986313 | 170. 890 | 1. 12980 | 330. 809 |
| 15. 3631  |           |            |           |          |          |          |
| 171. 000  | 313. 111  | 1. 00092   | 50. 9419  | 188. 654 | 236. 171 | 22. 4100 |
| 25. 9375  | 0. 400000 | -0. 551540 | 0. 986784 | 170. 990 | 1. 13046 | 330. 798 |
| 10. 3952  |           |            |           |          |          |          |
| 171. 100  | 310. 168  | 1. 00092   | 51. 1980  | 188. 430 | 238. 962 | 22. 4100 |
| 26. 0000  | 0. 400000 | -0. 552066 | 0. 987244 | 171. 090 | 1. 13112 | 330. 786 |
| 17. 6777  |           |            |           |          |          |          |
| 171. 200  | 312. 600  | 0. 999800  | 51. 3000  | 189. 200 | 237. 200 | 22. 4100 |
| 25. 9375  | 0. 400000 | -0. 552582 | 0. 987713 | 171. 190 | 1. 13178 | 330. 775 |
| 0. 541388 |           |            |           |          |          |          |
| 171. 300  | 312. 800  | 0. 999900  | 51. 0800  | 189. 300 | 237. 100 | 22. 4200 |
| 25. 9375  | 0. 400000 | -0. 553098 | 0. 988184 | 171. 290 | 1. 13244 | 330. 764 |
| 6. 87637  |           |            |           |          |          |          |
| 171. 400  | 311. 100  | 1. 00010   | 51. 0100  | 189. 100 | 238. 700 | 22. 4200 |
| 26. 0000  | 0. 400000 | -0. 553619 | 0. 988648 | 171. 390 | 1. 13310 | 330. 752 |
| 0. 000000 |           |            |           |          |          |          |
| 171. 500  | 311. 000  | 1. 00070   | 50. 9700  | 188. 900 | 238. 600 | 22. 4200 |
| 26. 0000  | 0. 400000 | -0. 554138 | 0. 989115 | 171. 490 | 1. 13376 | 330. 741 |
| 16. 4935  |           |            |           |          |          |          |
| 171. 600  | 311. 400  | 0. 997300  | 50. 9800  | 188. 500 | 237. 700 | 22. 4200 |
| 26. 0000  | 0. 400000 | -0. 554670 | 0. 989567 | 171. 590 | 1. 13442 | 330. 729 |
| 26. 1526  |           |            |           |          |          |          |
| 171. 700  | 313. 400  | 1. 00110   | 51. 0200  | 188. 300 | 235. 500 | 22. 4400 |
| 26. 0000  | 0. 400000 | -0. 555184 | 0. 990039 | 171. 690 | 1. 13508 | 330. 718 |
| 0. 000000 |           |            |           |          |          |          |

GW-13. 20160920. WDO1. I as

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 171. 800  | 314. 100  | 1. 00130   | 51. 0400  | 188. 100  | 234. 600  | 22. 4400  |
| 26. 0000  | 0. 400000 | -0. 555696 | 0. 990514 | 171. 790  | 1. 13574  | 330. 707  |
| 0. 000000 |           |            |           |           |           |           |
| 171. 900  | 313. 125  | 1. 00059   | 51. 0200  | 188. 015  | 235. 490  | 22. 4500  |
| 26. 0000  | 0. 400000 | -0. 556208 | 0. 990989 | 171. 890  | 1. 13641  | 330. 696  |
| 25. 9697  |           |            |           |           |           |           |
| 172. 000  | 312. 603  | 1. 00083   | 51. 0242  | 187. 858  | 235. 955  | 22. 4500  |
| 26. 0625  | 0. 400000 | -0. 556727 | 0. 991455 | 171. 990  | 1. 13707  | 330. 685  |
| 10. 2415  |           |            |           |           |           |           |
| 172. 100  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 557245 | 0. 991925 | 172. 090  | 1. 13773  | 330. 674  |
| 0. 000000 |           |            |           |           |           |           |
| 172. 200  | 310. 333  | 1. 00030   | 51. 1344  | 187. 700  | 238. 011  | 22. 4500  |
| 25. 9375  | 0. 400000 | -0. 557772 | 0. 992381 | 172. 190  | 1. 13839  | 330. 662  |
| 3. 40162  |           |            |           |           |           |           |
| 172. 300  | 310. 700  | 0. 999500  | 51. 0800  | 187. 800  | 237. 700  | 22. 4500  |
| 26. 0625  | 0. 400000 | -0. 558304 | 0. 992832 | 172. 290  | 1. 13904  | 330. 649  |
| 0. 000000 |           |            |           |           |           |           |
| 172. 400  | 310. 630  | 1. 00151   | 51. 0430  | 187. 600  | 237. 570  | 22. 4561  |
| 26. 0625  | 0. 400000 | -0. 558839 | 0. 993281 | 172. 390  | 1. 13970  | 330. 637  |
| 1. 41688  |           |            |           |           |           |           |
| 172. 500  | 311. 126  | 1. 00074   | 51. 0174  | 187. 574  | 237. 001  | 22. 4726  |
| 26. 0000  | 0. 400000 | -0. 559366 | 0. 993738 | 172. 490  | 1. 14035  | 330. 625  |
| 32. 1512  |           |            |           |           |           |           |
| 172. 600  | 309. 300  | 0. 999800  | 51. 0200  | 187. 300  | 238. 600  | 22. 4800  |
| 26. 0000  | 0. 400000 | -0. 559900 | 0. 994189 | 172. 590  | 1. 14101  | 330. 613  |
| 5. 42316  |           |            |           |           |           |           |
| 172. 700  | 311. 360  | 1. 00028   | 51. 0300  | 187. 100  | 236. 380  | 22. 5100  |
| 26. 0000  | 0. 400000 | -0. 560437 | 0. 994634 | 172. 690  | 1. 14166  | 330. 600  |
| 3. 26759  |           |            |           |           |           |           |
| 172. 800  | 311. 800  | 1. 00040   | 51. 0400  | 187. 000  | 235. 800  | 22. 5300  |
| 26. 0000  | 0. 400000 | -0. 560965 | 0. 995091 | 172. 790  | 1. 14232  | 330. 589  |
| 0. 000000 |           |            |           |           |           |           |
| 172. 900  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 561496 | 0. 995544 | 172. 890  | 1. 14297  | 330. 577  |
| 4. 66979  |           |            |           |           |           |           |
| 173. 000  | 309. 174  | 1. 00078   | 51. 0389  | 186. 789  | 238. 126  | 22. 5733  |
| 26. 0000  | 0. 400000 | -0. 562034 | 0. 995989 | 172. 990  | 1. 14362  | 330. 564  |
| 3. 55041  |           |            |           |           |           |           |
| 173. 100  | 308. 100  | 1. 00020   | 51. 0200  | 186. 500  | 239. 100  | 22. 5900  |
| 26. 0625  | 0. 400000 | -0. 562581 | 0. 996423 | 173. 090  | 1. 14427  | 330. 551  |
| 3. 92119  |           |            |           |           |           |           |
| 173. 200  | 309. 100  | 0. 999100  | 51. 0300  | 186. 300  | 237. 800  | 22. 6200  |
| 26. 1250  | 0. 400000 | -0. 563128 | 0. 996856 | 173. 190  | 1. 14492  | 330. 538  |
| 21. 4731  |           |            |           |           |           |           |
| 173. 300  | 307. 200  | 1. 00080   | 51. 0300  | 186. 200  | 239. 600  | 22. 6200  |
| 26. 1250  | 0. 400000 | -0. 563681 | 0. 997283 | 173. 290  | 1. 14556  | 330. 524  |
| 0. 000000 |           |            |           |           |           |           |
| 173. 400  | 308. 500  | 0. 999700  | 51. 0400  | 186. 100  | 238. 200  | 22. 6500  |
| 26. 1250  | 0. 400000 | -0. 564223 | 0. 997722 | 173. 390  | 1. 14621  | 330. 511  |
| 20. 0150  |           |            |           |           |           |           |
| 173. 500  | 309. 655  | 1. 00080   | 51. 0495  | 185. 900  | 236. 845  | 22. 6991  |
| 26. 0625  | 0. 400000 | -0. 564759 | 0. 998170 | 173. 490  | 1. 14686  | 330. 499  |
| 23. 3214  |           |            |           |           |           |           |
| 173. 600  | 308. 300  | 0. 999000  | 51. 0500  | 185. 900  | 238. 200  | 22. 7100  |
| 26. 1250  | 0. 400000 | -0. 565303 | 0. 998607 | 173. 590  | 1. 14751  | 330. 486  |
| 6. 77648  |           |            |           |           |           |           |
| 173. 700  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 565850 | 0. 999040 | 173. 690  | 1. 14816  | 330. 473  |
| 0. 000000 |           |            |           |           |           |           |
| 173. 800  | 308. 797  | 1. 00008   | 51. 0400  | 185. 700  | 237. 469  | 22. 7300  |
| 26. 1250  | 0. 400000 | -0. 566397 | 0. 999474 | 173. 790  | 1. 14881  | 330. 460  |
| 8. 09112  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. I as

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 173. 900  | 308. 215  | 0. 999084  | 51. 0400  | 185. 600  | 237. 985  | 22. 7300  |
| 26. 1250  | 0. 400000 | -0. 566937 | 0. 999916 | 173. 890  | 1. 14946  | 330. 447  |
| 9. 88287  |           |            |           |           |           |           |
| 174. 000  | 306. 300  | 1. 00000   | 51. 0400  | 185. 600  | 239. 900  | 22. 7400  |
| 26. 1250  | 0. 400000 | -0. 567499 | 1. 00033  | 173. 990  | 1. 15009  | 330. 433  |
| 8. 55138  |           |            |           |           |           |           |
| 174. 100  | 307. 100  | 1. 00090   | 51. 0300  | 185. 400  | 238. 900  | 22. 7600  |
| 26. 0625  | 0. 400000 | -0. 568046 | 1. 00076  | 174. 090  | 1. 15074  | 330. 420  |
| 1. 28519  |           |            |           |           |           |           |
| 174. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 568601 | 1. 00119  | 174. 190  | 1. 15138  | 330. 407  |
| 0. 000000 |           |            |           |           |           |           |
| 174. 300  | 307. 300  | 1. 00060   | 51. 0300  | 185. 100  | 238. 400  | 22. 7900  |
| 26. 1250  | 0. 400000 | -0. 569152 | 1. 00162  | 174. 290  | 1. 15203  | 330. 393  |
| 0. 000000 |           |            |           |           |           |           |
| 174. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 569708 | 1. 00204  | 174. 390  | 1. 15267  | 330. 380  |
| 3. 12117  |           |            |           |           |           |           |
| 174. 500  | 306. 342  | 1. 00073   | 51. 0500  | 184. 700  | 238. 993  | 22. 8200  |
| 26. 1875  | 0. 400000 | -0. 570267 | 1. 00246  | 174. 490  | 1. 15331  | 330. 366  |
| 5. 24765  |           |            |           |           |           |           |
| 174. 600  | 307. 600  | 1. 00170   | 51. 0500  | 184. 500  | 237. 600  | 22. 8000  |
| 26. 1875  | 0. 400000 | -0. 570823 | 1. 00288  | 174. 590  | 1. 15395  | 330. 352  |
| 0. 000000 |           |            |           |           |           |           |
| 174. 700  | 306. 365  | 1. 00052   | 51. 0400  | 184. 422  | 238. 713  | 22. 8200  |
| 26. 1875  | 0. 400000 | -0. 571379 | 1. 00330  | 174. 690  | 1. 15459  | 330. 339  |
| 4. 77738  |           |            |           |           |           |           |
| 174. 800  | 306. 089  | 0. 998001  | 51. 0400  | 184. 265  | 238. 841  | 22. 8500  |
| 26. 1875  | 0. 400000 | -0. 571941 | 1. 00371  | 174. 790  | 1. 15523  | 330. 324  |
| 4. 30139  |           |            |           |           |           |           |
| 174. 900  | 303. 900  | 0. 998900  | 51. 0400  | 184. 100  | 240. 900  | 22. 8300  |
| 26. 1875  | 0. 400000 | -0. 572510 | 1. 00412  | 174. 890  | 1. 15586  | 330. 310  |
| 3. 16994  |           |            |           |           |           |           |
| 175. 000  | 305. 000  | 0. 997300  | 51. 0400  | 183. 900  | 239. 600  | 22. 8500  |
| 26. 2181  | 0. 400000 | -0. 573079 | 1. 00452  | 174. 990  | 1. 15650  | 330. 295  |
| 1. 03888  |           |            |           |           |           |           |
| 175. 100  | 306. 186  | 1. 00104   | 51. 0500  | 183. 800  | 238. 214  | 22. 8500  |
| 26. 2500  | 0. 305988 | -0. 573605 | 1. 00491  | 175. 090  | 1. 15709  | 330. 282  |
| 17. 5797  |           |            |           |           |           |           |
| 175. 200  | 306. 800  | 1. 00070   | 51. 0500  | 183. 600  | 237. 400  | 22. 8600  |
| 26. 2500  | 0. 400000 | -0. 574174 | 1. 00530  | 175. 190  | 1. 15771  | 330. 267  |
| 21. 9908  |           |            |           |           |           |           |
| 175. 300  | 303. 059  | 0. 999117  | 51. 0400  | 183. 400  | 241. 041  | 22. 8800  |
| 26. 2500  | 0. 400000 | -0. 574743 | 1. 00570  | 175. 290  | 1. 15835  | 330. 253  |
| 1. 20703  |           |            |           |           |           |           |
| 175. 400  | 303. 700  | 0. 999500  | 51. 0400  | 183. 200  | 240. 200  | 22. 8800  |
| 26. 2500  | 0. 400000 | -0. 575321 | 1. 00609  | 175. 390  | 1. 15897  | 330. 237  |
| 0. 000000 |           |            |           |           |           |           |
| 175. 500  | 304. 700  | 1. 00020   | 51. 0500  | 183. 000  | 238. 900  | 22. 8900  |
| 26. 2500  | 0. 400000 | -0. 575896 | 1. 00649  | 175. 490  | 1. 15960  | 330. 223  |
| 12. 1803  |           |            |           |           |           |           |
| 175. 600  | 303. 800  | 1. 00170   | 51. 0500  | 182. 900  | 239. 700  | 22. 8900  |
| 26. 3125  | 0. 400000 | -0. 576475 | 1. 00688  | 175. 590  | 1. 16023  | 330. 207  |
| 0. 000000 |           |            |           |           |           |           |
| 175. 700  | 307. 000  | 1. 00040   | 51. 0500  | 182. 700  | 236. 300  | 22. 8900  |
| 26. 1875  | 0. 400000 | -0. 577041 | 1. 00729  | 175. 690  | 1. 16086  | 330. 193  |
| 2. 14604  |           |            |           |           |           |           |
| 175. 800  | 301. 500  | 1. 00080   | 51. 0500  | 182. 600  | 241. 700  | 22. 8900  |
| 26. 3125  | 0. 400000 | -0. 577617 | 1. 00768  | 175. 790  | 1. 16149  | 330. 178  |
| 60. 3929  |           |            |           |           |           |           |
| 175. 900  | 301. 700  | 1. 00040   | 51. 0400  | 182. 400  | 241. 500  | 22. 9100  |
| 26. 2500  | 0. 400000 | -0. 578205 | 1. 00806  | 175. 890  | 1. 16211  | 330. 162  |
| 14. 2209  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|          |          |           |          |          |          |          |
|----------|----------|-----------|----------|----------|----------|----------|
| 176.000  | 301.200  | 1.00000   | 51.0500  | 182.200  | 241.800  | 22.9100  |
| 26.2500  | 0.400000 | -0.578798 | 1.00843  | 175.990  | 1.16273  | 330.146  |
| 21.6828  |          |           |          |          |          |          |
| 176.100  | 303.600  | 0.999600  | 51.0500  | 181.900  | 239.000  | 22.9100  |
| 26.2500  | 0.400000 | -0.579382 | 1.00881  | 176.090  | 1.16335  | 330.130  |
| 0.000000 |          |           |          |          |          |          |
| 176.200  | 303.700  | 0.998700  | 51.0400  | 181.800  | 238.800  | 22.9100  |
| 26.3125  | 0.400000 | -0.579970 | 1.00918  | 176.190  | 1.16397  | 330.114  |
| 5.55044  |          |           |          |          |          |          |
| 176.300  | 301.700  | 0.999300  | 51.0400  | 181.600  | 240.600  | 22.9100  |
| 26.2500  | 0.400000 | -0.580560 | 1.00956  | 176.290  | 1.16458  | 330.098  |
| 0.000000 |          |           |          |          |          |          |
| 176.400  | 301.500  | 1.00100   | 51.0400  | 181.300  | 240.500  | 22.9100  |
| 26.2500  | 0.400000 | -0.581155 | 1.00992  | 176.390  | 1.16520  | 330.082  |
| 0.000000 |          |           |          |          |          |          |
| 176.500  | 302.600  | 1.00040   | 51.0500  | 181.000  | 239.200  | 22.9200  |
| 26.3750  | 0.400000 | -0.581760 | 1.01027  | 176.490  | 1.16580  | 330.065  |
| 57.5579  |          |           |          |          |          |          |
| 176.600  | 299.800  | 0.998000  | 51.0500  | 180.900  | 241.900  | 22.9200  |
| 26.3125  | 0.400000 | -0.582357 | 1.01063  | 176.590  | 1.16641  | 330.048  |
| 0.000000 |          |           |          |          |          |          |
| 176.700  | 297.300  | 1.00280   | 51.0600  | 180.700  | 244.200  | 22.9200  |
| 26.3125  | 0.400000 | -0.582978 | 1.01095  | 176.690  | 1.16700  | 330.030  |
| 18.7760  |          |           |          |          |          |          |
| 176.800  | 298.419  | 1.00045   | 51.0454  | 180.600  | 242.881  | 22.9400  |
| 26.3750  | 0.400000 | -0.583585 | 1.01130  | 176.790  | 1.16760  | 330.012  |
| 56.6079  |          |           |          |          |          |          |
| 176.900  | 300.800  | 1.00070   | 51.0200  | 180.500  | 240.400  | 22.9400  |
| 26.3125  | 0.400000 | -0.584200 | 1.01162  | 176.890  | 1.16819  | 329.994  |
| 0.000000 |          |           |          |          |          |          |
| 177.000  | 300.256  | 0.998717  | 51.0000  | 180.113  | 240.644  | 22.9487  |
| 26.3668  | 0.400000 | -0.584821 | 1.01194  | 176.990  | 1.16878  | 329.976  |
| 19.4740  |          |           |          |          |          |          |
| 177.100  | 299.023  | 0.998931  | 51.0244  | 179.756  | 241.533  | 22.9700  |
| 26.3750  | 0.400000 | -0.585428 | 1.01229  | 177.090  | 1.16938  | 329.958  |
| 18.7928  |          |           |          |          |          |          |
| 177.200  | 295.600  | 1.00050   | 51.0700  | 179.600  | 244.900  | 22.9700  |
| 26.3750  | 0.500000 | -0.586066 | 1.01263  | 177.190  | 1.17000  | 329.940  |
| 0.000000 |          |           |          |          |          |          |
| 177.300  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.586698 | 1.01295  | 177.290  | 1.17059  | 329.921  |
| 18.9366  |          |           |          |          |          |          |
| 177.400  | 297.060  | 1.00277   | 51.0500  | 179.200  | 243.040  | 23.0000  |
| 26.3125  | 0.414611 | -0.587348 | 1.01329  | 177.390  | 1.17121  | 329.902  |
| 45.9884  |          |           |          |          |          |          |
| 177.500  | 298.600  | 1.00120   | 51.0400  | 179.100  | 241.200  | 23.0300  |
| 26.3750  | 0.400000 | -0.588079 | 1.01367  | 177.490  | 1.17191  | 329.880  |
| 0.000000 |          |           |          |          |          |          |
| 177.600  | 290.800  | 1.00000   | 51.0600  | 178.700  | 248.800  | 23.0600  |
| 26.3750  | 0.400000 | -0.588753 | 1.01408  | 177.590  | 1.17260  | 329.862  |
| 154.096  |          |           |          |          |          |          |
| 177.700  | 286.488  | 1.00122   | 51.0700  | 178.600  | 252.997  | 23.0500  |
| 26.4375  | 0.400000 | -0.589419 | 1.01439  | 177.690  | 1.17320  | 329.841  |
| 10.4175  |          |           |          |          |          |          |
| 177.800  | 287.200  | 1.00390   | 51.0700  | 178.400  | 252.000  | 23.0500  |
| 26.3750  | 0.400000 | -0.590133 | 1.01463  | 177.790  | 1.17376  | 329.817  |
| 0.000000 |          |           |          |          |          |          |
| 177.900  | 291.000  | 1.00160   | 51.0600  | 178.300  | 248.100  | 23.0600  |
| 26.3750  | 0.500000 | -0.590938 | 1.01491  | 177.890  | 1.17441  | 329.790  |
| 25.4518  |          |           |          |          |          |          |
| 178.000  | 288.514  | 1.00104   | 51.0600  | 178.044  | 250.430  | 23.1012  |
| 26.4375  | 0.443952 | -0.591735 | 1.01524  | 177.990  | 1.17510  | 329.764  |
| 170.875  |          |           |          |          |          |          |

GW-13. 20160920. WDO1. I as

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 178. 100  | 290. 900  | 1. 00230   | 51. 0700  | 177. 800  | 247. 900  | 23. 0900  |
| 26. 4375  | 0. 500000 | -0. 592506 | 1. 01553  | 178. 090  | 1. 17574  | 329. 739  |
| 0. 000000 |           |            |           |           |           |           |
| 178. 200  | 294. 819  | 1. 00049   | 51. 0430  | 177. 600  | 243. 781  | 23. 1170  |
| 26. 4375  | 0. 500000 | -0. 593301 | 1. 01589  | 178. 190  | 1. 17645  | 329. 714  |
| 10. 6625  |           |            |           |           |           |           |
| 178. 300  | 294. 446  | 1. 00033   | 51. 0400  | 177. 500  | 244. 054  | 23. 1100  |
| 26. 4375  | 0. 500000 | -0. 594097 | 1. 01625  | 178. 290  | 1. 17716  | 329. 689  |
| 11. 5550  |           |            |           |           |           |           |
| 178. 400  | 293. 300  | 1. 00030   | 51. 0600  | 177. 500  | 245. 100  | 23. 1500  |
| 26. 3750  | 0. 500000 | -0. 594902 | 1. 01658  | 178. 390  | 1. 17786  | 329. 664  |
| 3. 31632  |           |            |           |           |           |           |
| 178. 500  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 595694 | 1. 01695  | 178. 490  | 1. 17857  | 329. 640  |
| 8. 24234  |           |            |           |           |           |           |
| 178. 600  | 295. 900  | 1. 00070   | 51. 0700  | 177. 100  | 242. 200  | 23. 2000  |
| 26. 4375  | 0. 500000 | -0. 596493 | 1. 01730  | 178. 590  | 1. 17928  | 329. 615  |
| 0. 000000 |           |            |           |           |           |           |
| 178. 700  | 295. 900  | 1. 00200   | 51. 0700  | 176. 900  | 242. 000  | 23. 2400  |
| 26. 4375  | 0. 500000 | -0. 597288 | 1. 01766  | 178. 690  | 1. 17999  | 329. 590  |
| 27. 9434  |           |            |           |           |           |           |
| 178. 800  | 291. 800  | 0. 999800  | 51. 0600  | 176. 900  | 246. 100  | 23. 2400  |
| 26. 5000  | 0. 500000 | -0. 598084 | 1. 01802  | 178. 790  | 1. 18070  | 329. 566  |
| 51. 9467  |           |            |           |           |           |           |
| 178. 900  | 292. 800  | 1. 00160   | 51. 0400  | 176. 700  | 245. 000  | 23. 2600  |
| 26. 4375  | 0. 600000 | -0. 598929 | 1. 01836  | 178. 890  | 1. 18143  | 329. 539  |
| 0. 000000 |           |            |           |           |           |           |
| 179. 000  | 290. 300  | 0. 998900  | 51. 0100  | 176. 600  | 247. 300  | 23. 3400  |
| 26. 5000  | 0. 500000 | -0. 599753 | 1. 01869  | 178. 990  | 1. 18213  | 329. 513  |
| 9. 54071  |           |            |           |           |           |           |
| 179. 100  | 290. 384  | 0. 999823  | 51. 0182  | 176. 318  | 246. 951  | 23. 3400  |
| 26. 5000  | 0. 500000 | -0. 600576 | 1. 01898  | 179. 090  | 1. 18280  | 329. 485  |
| 25. 0557  |           |            |           |           |           |           |
| 179. 200  | 287. 900  | 0. 997400  | 51. 0500  | 176. 200  | 249. 400  | 23. 3400  |
| 26. 5000  | 0. 500000 | -0. 601495 | 1. 01933  | 179. 190  | 1. 18356  | 329. 456  |
| 187. 680  |           |            |           |           |           |           |
| 179. 300  | 290. 895  | 1. 00117   | 51. 0700  | 175. 904  | 246. 105  | 23. 3200  |
| 26. 5000  | 0. 600000 | -0. 602466 | 1. 01966  | 179. 290  | 1. 18434  | 329. 423  |
| 73. 1496  |           |            |           |           |           |           |
| 179. 400  | 288. 800  | 0. 999000  | 51. 0500  | 175. 800  | 248. 100  | 23. 3100  |
| 26. 5000  | 0. 600000 | -0. 603455 | 1. 02000  | 179. 390  | 1. 18514  | 329. 391  |
| 0. 000000 |           |            |           |           |           |           |
| 179. 500  | 289. 200  | 1. 00460   | 51. 0400  | 175. 600  | 247. 500  | 23. 3200  |
| 26. 5000  | 0. 600000 | -0. 604444 | 1. 02035  | 179. 490  | 1. 18594  | 329. 358  |
| 16. 5690  |           |            |           |           |           |           |
| 179. 600  | 293. 826  | 1. 00167   | 51. 0500  | 175. 434  | 242. 707  | 23. 3700  |
| 26. 5625  | 0. 600000 | -0. 605425 | 1. 02071  | 179. 590  | 1. 18676  | 329. 326  |
| 71. 0412  |           |            |           |           |           |           |
| 179. 700  | 287. 100  | 1. 00290   | 51. 0600  | 175. 300  | 249. 400  | 23. 3700  |
| 26. 5000  | 0. 600000 | -0. 606380 | 1. 02114  | 179. 690  | 1. 18761  | 329. 297  |
| 0. 000000 |           |            |           |           |           |           |
| 179. 800  | 288. 518  | 1. 00367   | 51. 0420  | 175. 120  | 247. 882  | 23. 3800  |
| 26. 5625  | 0. 600000 | -0. 607372 | 1. 02147  | 179. 790  | 1. 18840  | 329. 264  |
| 14. 7263  |           |            |           |           |           |           |
| 179. 900  | 287. 710  | 1. 00142   | 51. 0200  | 174. 763  | 248. 353  | 23. 3800  |
| 26. 5625  | 0. 600000 | -0. 608364 | 1. 02181  | 179. 890  | 1. 18920  | 329. 231  |
| 45. 4934  |           |            |           |           |           |           |
| 180. 000  | 288. 600  | 1. 00080   | 50. 9800  | 174. 500  | 247. 100  | 23. 3800  |
| 26. 5000  | 0. 600000 | -0. 609364 | 1. 02212  | 179. 990  | 1. 18998  | 329. 198  |
| 2. 32998  |           |            |           |           |           |           |
| 180. 100  | 287. 296  | 0. 998100  | 50. 9600  | 174. 500  | 248. 404  | 23. 3800  |
| 26. 5625  | 0. 600000 | -0. 610362 | 1. 02243  | 180. 090  | 1. 19076  | 329. 164  |
| 6. 23273  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 180. 200  | 286. 855  | 1. 00439   | 50. 9916  | 174. 400  | 248. 837  | 23. 3800  |
| 26. 5625  | 0. 600000 | -0. 611360 | 1. 02275  | 180. 190  | 1. 19154  | 329. 131  |
| 1. 68991  |           |            |           |           |           |           |
| 180. 300  | 286. 000  | 0. 997800  | 51. 0300  | 174. 200  | 249. 500  | 23. 3800  |
| 26. 5625  | 0. 600000 | -0. 612363 | 1. 02305  | 180. 290  | 1. 19232  | 329. 097  |
| 5. 37691  |           |            |           |           |           |           |
| 180. 400  | 285. 000  | 1. 00000   | 51. 0400  | 173. 900  | 250. 200  | 23. 3800  |
| 26. 5625  | 0. 700000 | -0. 613414 | 1. 02336  | 180. 390  | 1. 19313  | 329. 061  |
| 44. 5842  |           |            |           |           |           |           |
| 180. 500  | 286. 400  | 1. 00130   | 51. 0400  | 173. 600  | 248. 500  | 23. 4000  |
| 26. 5625  | 0. 700000 | -0. 614588 | 1. 02370  | 180. 490  | 1. 19402  | 329. 021  |
| 0. 000000 |           |            |           |           |           |           |
| 180. 600  | 286. 300  | 1. 00120   | 51. 0400  | 173. 300  | 248. 400  | 23. 4000  |
| 26. 6250  | 0. 700000 | -0. 615760 | 1. 02405  | 180. 590  | 1. 19492  | 328. 982  |
| 11. 4792  |           |            |           |           |           |           |
| 180. 700  | 286. 615  | 1. 00056   | 51. 0400  | 173. 200  | 247. 977  | 23. 4000  |
| 26. 5625  | 0. 700000 | -0. 616929 | 1. 02440  | 180. 690  | 1. 19583  | 328. 942  |
| 49. 3507  |           |            |           |           |           |           |
| 180. 800  | 286. 500  | 0. 999200  | 51. 0400  | 173. 000  | 247. 900  | 23. 4100  |
| 26. 6250  | 0. 700000 | -0. 618097 | 1. 02476  | 180. 790  | 1. 19674  | 328. 903  |
| 0. 000000 |           |            |           |           |           |           |
| 180. 900  | 285. 500  | 0. 996600  | 51. 0500  | 172. 800  | 248. 800  | 23. 4100  |
| 26. 6250  | 0. 700000 | -0. 619270 | 1. 02510  | 180. 890  | 1. 19763  | 328. 864  |
| 16. 6854  |           |            |           |           |           |           |
| 181. 000  | 286. 100  | 1. 00481   | 51. 0863  | 172. 537  | 247. 900  | 23. 4300  |
| 26. 6250  | 0. 700000 | -0. 620445 | 1. 02543  | 180. 990  | 1. 19853  | 328. 824  |
| 0. 000000 |           |            |           |           |           |           |
| 181. 100  | 285. 900  | 0. 998500  | 51. 1000  | 172. 400  | 248. 000  | 23. 4400  |
| 26. 6250  | 0. 700000 | -0. 621621 | 1. 02577  | 181. 090  | 1. 19942  | 328. 784  |
| 0. 000000 |           |            |           |           |           |           |
| 181. 200  | 286. 208  | 0. 999901  | 51. 0623  | 172. 123  | 247. 339  | 23. 4323  |
| 26. 6250  | 0. 700000 | -0. 622799 | 1. 02609  | 181. 190  | 1. 20031  | 328. 744  |
| 10. 9584  |           |            |           |           |           |           |
| 181. 300  | 285. 700  | 1. 00270   | 51. 0500  | 171. 900  | 247. 600  | 23. 4400  |
| 26. 6250  | 0. 700000 | -0. 623973 | 1. 02643  | 181. 290  | 1. 20121  | 328. 704  |
| 0. 000000 |           |            |           |           |           |           |
| 181. 400  | 286. 500  | 1. 00110   | 51. 0400  | 171. 700  | 246. 700  | 23. 4700  |
| 26. 7385  | 0. 700000 | -0. 625151 | 1. 02675  | 181. 390  | 1. 20210  | 328. 664  |
| 3. 61443  |           |            |           |           |           |           |
| 181. 500  | 284. 719  | 1. 00107   | 51. 0400  | 171. 500  | 248. 281  | 23. 4700  |
| 26. 7202  | 0. 752335 | -0. 626462 | 1. 02713  | 181. 490  | 1. 20310  | 328. 620  |
| 139. 777  |           |            |           |           |           |           |
| 181. 600  | 285. 200  | 0. 999500  | 51. 0400  | 171. 300  | 247. 600  | 23. 4700  |
| 26. 6875  | 0. 800000 | -0. 627726 | 1. 02747  | 181. 590  | 1. 20405  | 328. 577  |
| 0. 000000 |           |            |           |           |           |           |
| 181. 700  | 284. 700  | 1. 00070   | 51. 0500  | 171. 100  | 248. 000  | 23. 4900  |
| 26. 6875  | 0. 800000 | -0. 629076 | 1. 02782  | 181. 690  | 1. 20505  | 328. 531  |
| 4. 99808  |           |            |           |           |           |           |
| 181. 800  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 630430 | 1. 02816  | 181. 790  | 1. 20605  | 328. 485  |
| 4. 47707  |           |            |           |           |           |           |
| 181. 900  | 284. 100  | 1. 00310   | 51. 0600  | 170. 800  | 248. 300  | 23. 5200  |
| 26. 6875  | 0. 800000 | -0. 631782 | 1. 02851  | 181. 890  | 1. 20705  | 328. 439  |
| 7. 06679  |           |            |           |           |           |           |
| 182. 000  | 283. 896  | 0. 999641  | 51. 0600  | 170. 768  | 248. 404  | 23. 5500  |
| 26. 6250  | 0. 800000 | -0. 633136 | 1. 02885  | 181. 990  | 1. 20805  | 328. 393  |
| 3. 92131  |           |            |           |           |           |           |
| 182. 100  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 634489 | 1. 02920  | 182. 090  | 1. 20906  | 328. 347  |
| 1. 79469  |           |            |           |           |           |           |
| 182. 200  | 284. 100  | 1. 00110   | 51. 0700  | 170. 300  | 247. 800  | 23. 6000  |
| 26. 6875  | 0. 800000 | -0. 635843 | 1. 02954  | 182. 190  | 1. 21006  | 328. 300  |
| 4. 40904  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |          |          |          |          |
|-----------|-----------|------------|----------|----------|----------|----------|
| 182. 300  | 283. 503  | 1. 00099   | 51. 0703 | 170. 100 | 248. 197 | 23. 6003 |
| 26. 6875  | 0. 800000 | -0. 637200 | 1. 02987 | 182. 290 | 1. 21105 | 328. 254 |
| 0. 112177 |           |            |          |          |          |          |
| 182. 400  | 282. 700  | 1. 00170   | 51. 0800 | 170. 000 | 248. 900 | 23. 6400 |
| 26. 6875  | 0. 800000 | -0. 638559 | 1. 03018 | 182. 390 | 1. 21204 | 328. 207 |
| 9. 83150  |           |            |          |          |          |          |
| 182. 500  | 283. 600  | 1. 00120   | 51. 0600 | 169. 700 | 247. 700 | 23. 6700 |
| 26. 6978  | 0. 800000 | -0. 639917 | 1. 03051 | 182. 490 | 1. 21303 | 328. 161 |
| 3. 39945  |           |            |          |          |          |          |
| 182. 600  | 283. 200  | 1. 00030   | 51. 0400 | 169. 600 | 248. 100 | 23. 6700 |
| 26. 7500  | 0. 800000 | -0. 641274 | 1. 03084 | 182. 590 | 1. 21402 | 328. 115 |
| 0. 000000 |           |            |          |          |          |          |
| 182. 700  | 282. 100  | 1. 00120   | 51. 0400 | 169. 400 | 249. 000 | 23. 6600 |
| 26. 7500  | 0. 800000 | -0. 642635 | 1. 03115 | 182. 690 | 1. 21501 | 328. 068 |
| 25. 5451  |           |            |          |          |          |          |
| 182. 800  | 282. 589  | 1. 00177   | 51. 0587 | 169. 213 | 248. 224 | 23. 7175 |
| 26. 7500  | 0. 800000 | -0. 643998 | 1. 03145 | 182. 790 | 1. 21599 | 328. 021 |
| 24. 8874  |           |            |          |          |          |          |
| 182. 900  | 283. 600  | 0. 999800  | 51. 0700 | 169. 100 | 247. 100 | 23. 7200 |
| 26. 7500  | 0. 800000 | -0. 645361 | 1. 03176 | 182. 890 | 1. 21697 | 327. 974 |
| 0. 000000 |           |            |          |          |          |          |
| 183. 000  | 283. 300  | 1. 00100   | 51. 0600 | 168. 800 | 247. 200 | 23. 7500 |
| 26. 7500  | 0. 800000 | -0. 646715 | 1. 03209 | 182. 989 | 1. 21797 | 327. 928 |
| 16. 2900  |           |            |          |          |          |          |
| 183. 100  | 283. 842  | 1. 00022   | 51. 0558 | 168. 600 | 246. 400 | 23. 7300 |
| 26. 7500  | 0. 800000 | -0. 648076 | 1. 03241 | 183. 089 | 1. 21896 | 327. 882 |
| 2. 36547  |           |            |          |          |          |          |
| 183. 200  | 283. 100  | 0. 998900  | 51. 0400 | 168. 400 | 247. 000 | 23. 7600 |
| 26. 8125  | 0. 800000 | -0. 649433 | 1. 03273 | 183. 189 | 1. 21996 | 327. 836 |
| 0. 000000 |           |            |          |          |          |          |
| 183. 300  | 282. 300  | 1. 00130   | 51. 0400 | 168. 000 | 247. 400 | 23. 7800 |
| 26. 7500  | 0. 800000 | -0. 650793 | 1. 03305 | 183. 289 | 1. 22095 | 327. 790 |
| 9. 16882  |           |            |          |          |          |          |
| 183. 400  | 283. 500  | 0. 999700  | 51. 0600 | 167. 600 | 245. 800 | 23. 7900 |
| 26. 7500  | 0. 800000 | -0. 652151 | 1. 03337 | 183. 389 | 1. 22195 | 327. 744 |
| 0. 000000 |           |            |          |          |          |          |
| 183. 500  | 283. 400  | 1. 00020   | 51. 0600 | 167. 300 | 245. 600 | 23. 8100 |
| 26. 8125  | 0. 800000 | -0. 653567 | 1. 03369 | 183. 489 | 1. 22297 | 327. 696 |
| 43. 0762  |           |            |          |          |          |          |
| 183. 600  | 282. 000  | 1. 00040   | 51. 0400 | 167. 000 | 246. 600 | 23. 7900 |
| 26. 7859  | 0. 800000 | -0. 654964 | 1. 03401 | 183. 589 | 1. 22399 | 327. 649 |
| 168. 561  |           |            |          |          |          |          |
| 183. 700  | 282. 200  | 1. 00150   | 51. 0600 | 166. 800 | 246. 300 | 23. 7900 |
| 26. 7500  | 0. 800000 | -0. 656383 | 1. 03431 | 183. 689 | 1. 22501 | 327. 601 |
| 0. 000000 |           |            |          |          |          |          |
| 183. 800  | 282. 800  | 1. 00220   | 51. 0900 | 166. 400 | 245. 300 | 23. 8200 |
| 26. 8125  | 0. 800000 | -0. 657780 | 1. 03463 | 183. 789 | 1. 22602 | 327. 553 |
| 8. 87604  |           |            |          |          |          |          |
| 183. 900  | 282. 000  | 1. 00120   | 51. 0900 | 166. 300 | 245. 900 | 23. 8400 |
| 26. 8125  | 0. 800000 | -0. 659181 | 1. 03493 | 183. 889 | 1. 22703 | 327. 506 |
| 0. 000000 |           |            |          |          |          |          |
| 184. 000  | 282. 200  | 1. 00100   | 51. 0600 | 165. 900 | 245. 400 | 23. 8600 |
| 26. 8125  | 0. 800000 | -0. 660667 | 1. 03527 | 183. 989 | 1. 22811 | 327. 456 |
| 88. 1215  |           |            |          |          |          |          |
| 184. 100  | 282. 173  | 1. 00130   | 51. 0300 | 165. 700 | 245. 227 | 23. 8700 |
| 26. 8125  | 0. 827066 | -0. 662068 | 1. 03558 | 184. 089 | 1. 22913 | 327. 408 |
| 78. 9499  |           |            |          |          |          |          |
| 184. 200  | 281. 900  | 1. 00130   | 51. 0500 | 165. 400 | 245. 200 | 23. 8700 |
| 26. 8750  | 0. 800000 | -0. 663574 | 1. 03590 | 184. 189 | 1. 23021 | 327. 357 |
| 46. 8521  |           |            |          |          |          |          |
| 184. 300  | 281. 977  | 0. 999107  | 51. 0741 | 165. 159 | 244. 923 | 23. 8700 |
| 26. 8750  | 0. 900000 | -0. 665096 | 1. 03623 | 184. 289 | 1. 23131 | 327. 306 |
| 5. 61306  |           |            |          |          |          |          |



GW-13. 20160920. WDO1. las

|          |          |           |          |          |          |          |
|----------|----------|-----------|----------|----------|----------|----------|
| 184.400  | 281.600  | 0.998600  | 51.0800  | 164.900  | 245.100  | 23.8700  |
| 26.8125  | 0.900000 | -0.666634 | 1.03655  | 184.389  | 1.23241  | 327.254  |
| 0.000000 |          |           |          |          |          |          |
| 184.500  | 281.900  | 0.999300  | 51.0600  | 164.400  | 244.300  | 23.8700  |
| 26.8125  | 0.900000 | -0.668170 | 1.03688  | 184.489  | 1.23352  | 327.202  |
| 14.5559  |          |           |          |          |          |          |
| 184.600  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.669709 | 1.03720  | 184.589  | 1.23462  | 327.150  |
| 0.532226 |          |           |          |          |          |          |
| 184.700  | 282.000  | 1.00100   | 51.0300  | 163.200  | 243.000  | 23.8900  |
| 26.8750  | 0.900000 | -0.671250 | 1.03750  | 184.689  | 1.23571  | 327.098  |
| 0.000000 |          |           |          |          |          |          |
| 184.800  | 280.900  | 1.00010   | 51.0500  | 162.700  | 243.500  | 23.8900  |
| 26.9375  | 0.900000 | -0.672699 | 1.03780  | 184.789  | 1.23675  | 327.049  |
| 217.994  |          |           |          |          |          |          |
| 184.900  | 281.300  | 1.00030   | 51.0600  | 162.300  | 242.900  | 23.8900  |
| 26.9375  | 0.900000 | -0.674241 | 1.03810  | 184.889  | 1.23784  | 326.996  |
| 0.000000 |          |           |          |          |          |          |
| 185.000  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.675774 | 1.03844  | 184.989  | 1.23896  | 326.945  |
| 14.3530  |          |           |          |          |          |          |
| 185.100  | 281.600  | 0.999300  | 51.0600  | 161.700  | 241.900  | 23.9000  |
| 26.8750  | 0.900000 | -0.677277 | 1.03875  | 185.089  | 1.24004  | 326.895  |
| 0.000000 |          |           |          |          |          |          |
| 185.200  | 281.600  | 1.00060   | 51.0600  | 161.300  | 241.500  | 23.9200  |
| 26.9375  | 0.900000 | -0.678814 | 1.03907  | 185.189  | 1.24115  | 326.844  |
| 10.7810  |          |           |          |          |          |          |
| 185.300  | 283.150  | 1.00038   | 51.0610  | 160.970  | 239.530  | 23.9300  |
| 26.9375  | 0.900000 | -0.680349 | 1.03940  | 185.289  | 1.24227  | 326.793  |
| 2.27690  |          |           |          |          |          |          |
| 185.400  | 281.900  | 0.998800  | 51.0700  | 160.500  | 240.400  | 23.9300  |
| 27.0000  | 0.900000 | -0.681881 | 1.03975  | 185.389  | 1.24340  | 326.743  |
| 10.6385  |          |           |          |          |          |          |
| 185.500  | 282.076  | 0.999585  | 51.0700  | 159.976  | 239.624  | 23.9347  |
| 27.0000  | 0.900000 | -0.683417 | 1.04008  | 185.489  | 1.24452  | 326.692  |
| 1.08640  |          |           |          |          |          |          |
| 185.600  | 280.800  | 1.00020   | 51.0700  | 159.400  | 240.300  | 23.9600  |
| 27.0000  | 0.900000 | -0.684955 | 1.04040  | 185.589  | 1.24563  | 326.641  |
| 8.88807  |          |           |          |          |          |          |
| 185.700  | 281.600  | 0.999300  | 51.0800  | 158.700  | 238.800  | 23.9900  |
| 26.9375  | 0.900000 | -0.686493 | 1.04072  | 185.689  | 1.24674  | 326.590  |
| 11.4557  |          |           |          |          |          |          |
| 185.800  | 280.700  | 1.00160   | 51.0700  | 158.200  | 239.300  | 24.0100  |
| 26.9375  | 0.900000 | -0.688032 | 1.04103  | 185.789  | 1.24785  | 326.539  |
| 0.000000 |          |           |          |          |          |          |
| 185.900  | 279.700  | 1.00100   | 51.0700  | 157.700  | 239.800  | 24.0400  |
| 27.0000  | 0.900000 | -0.689539 | 1.04132  | 185.889  | 1.24892  | 326.488  |
| 28.9570  |          |           |          |          |          |          |
| 186.000  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.691083 | 1.04160  | 185.989  | 1.25001  | 326.436  |
| 24.1042  |          |           |          |          |          |          |
| 186.100  | 279.800  | 0.999500  | 51.0700  | 157.000  | 239.000  | 24.0500  |
| 27.0625  | 0.900000 | -0.692593 | 1.04188  | 186.089  | 1.25108  | 326.386  |
| 6.38670  |          |           |          |          |          |          |
| 186.200  | 280.800  | 1.00240   | 51.0600  | 156.700  | 237.600  | 24.0800  |
| 27.0625  | 0.900000 | -0.694083 | 1.04216  | 186.189  | 1.25213  | 326.336  |
| 0.000000 |          |           |          |          |          |          |
| 186.300  | 281.900  | 1.00120   | 51.0500  | 156.500  | 236.300  | 24.0800  |
| 27.0000  | 0.800000 | -0.695492 | 1.04244  | 186.289  | 1.25315  | 326.290  |
| 0.000000 |          |           |          |          |          |          |
| 186.400  | 281.000  | 0.999400  | 51.0600  | 156.000  | 236.800  | 24.1300  |
| 27.0625  | 0.900000 | -0.696932 | 1.04272  | 186.389  | 1.25419  | 326.242  |
| 0.000000 |          |           |          |          |          |          |

GW-13. 20160920. WDO1. las

|          |          |           |         |         |         |         |
|----------|----------|-----------|---------|---------|---------|---------|
| 186.500  | 280.500  | 1.00250   | 51.0700 | 155.800 | 237.000 | 24.1300 |
| 27.0625  | 0.800000 | -0.698431 | 1.04301 | 186.489 | 1.25526 | 326.193 |
| 0.000000 |          |           |         |         |         |         |
| 186.600  | 280.400  | 1.00110   | 51.0700 | 155.300 | 236.600 | 24.1600 |
| 27.0625  | 0.800000 | -0.699803 | 1.04327 | 186.589 | 1.25624 | 326.147 |
| 14.3378  |          |           |         |         |         |         |
| 186.700  | 280.400  | 1.00020   | 51.0700 | 154.800 | 236.100 | 24.1900 |
| 27.0000  | 0.800000 | -0.701212 | 1.04352 | 186.689 | 1.25723 | 326.100 |
| 99.0233  |          |           |         |         |         |         |
| 186.800  | 281.000  | 0.999800  | 51.0600 | 154.300 | 235.100 | 24.1800 |
| 27.0625  | 0.800000 | -0.702585 | 1.04378 | 186.789 | 1.25821 | 326.055 |
| 0.000000 |          |           |         |         |         |         |
| 186.900  | 280.800  | 1.00030   | 51.0600 | 154.000 | 234.900 | 24.2200 |
| 27.1250  | 0.800000 | -0.703954 | 1.04405 | 186.889 | 1.25920 | 326.010 |
| 3.24239  |          |           |         |         |         |         |
| 187.000  | 281.103  | 0.998912  | 51.0700 | 153.523 | 234.120 | 24.2400 |
| 27.1250  | 0.800000 | -0.705328 | 1.04430 | 186.989 | 1.26018 | 325.965 |
| 40.8286  |          |           |         |         |         |         |
| 187.100  | 281.300  | 1.00110   | 51.0600 | 153.200 | 233.600 | 24.2800 |
| 27.0625  | 0.800000 | -0.706698 | 1.04457 | 187.089 | 1.26117 | 325.920 |
| 0.000000 |          |           |         |         |         |         |
| 187.200  | 280.645  | 1.00037   | 51.0700 | 153.009 | 234.055 | 24.3100 |
| 27.0625  | 0.800000 | -0.708067 | 1.04484 | 187.189 | 1.26216 | 325.875 |
| 22.2098  |          |           |         |         |         |         |
| 187.300  | 281.000  | 1.00140   | 51.0800 | 152.900 | 233.500 | 24.3400 |
| 27.0625  | 0.800000 | -0.709440 | 1.04509 | 187.289 | 1.26314 | 325.830 |
| 0.000000 |          |           |         |         |         |         |
| 187.400  | 281.000  | 1.00020   | 51.0800 | 152.500 | 233.300 | 24.3600 |
| 27.1250  | 0.800000 | -0.710814 | 1.04534 | 187.389 | 1.26412 | 325.785 |
| 15.5085  |          |           |         |         |         |         |
| 187.500  | 281.200  | 0.999900  | 51.0700 | 152.500 | 233.000 | 24.3600 |
| 27.1250  | 0.800000 | -0.712184 | 1.04561 | 187.489 | 1.26511 | 325.741 |
| 0.000000 |          |           |         |         |         |         |
| 187.600  | 281.800  | 1.00090   | 51.0400 | 152.400 | 232.300 | 24.3600 |
| 27.1250  | 0.800000 | -0.713556 | 1.04587 | 187.589 | 1.26610 | 325.696 |
| 53.0588  |          |           |         |         |         |         |
| 187.700  | 281.000  | 0.999000  | 51.0100 | 152.300 | 233.000 | 24.3600 |
| 27.1250  | 0.800000 | -0.714927 | 1.04613 | 187.689 | 1.26709 | 325.651 |
| 0.000000 |          |           |         |         |         |         |
| 187.800  | 279.200  | 1.00000   | 51.0000 | 152.300 | 234.800 | 24.3600 |
| 27.1875  | 0.800000 | -0.716301 | 1.04638 | 187.789 | 1.26807 | 325.606 |
| 8.26610  |          |           |         |         |         |         |
| 187.900  | 280.557  | 1.00003   | 51.0489 | 152.300 | 233.332 | 24.3600 |
| 27.1250  | 0.800000 | -0.717675 | 1.04663 | 187.889 | 1.26905 | 325.562 |
| 14.5526  |          |           |         |         |         |         |
| 188.000  | 278.700  | 0.998500  | 51.0700 | 152.100 | 235.100 | 24.3600 |
| 27.1250  | 0.800000 | -0.719049 | 1.04688 | 187.989 | 1.27003 | 325.517 |
| 0.000000 |          |           |         |         |         |         |
| 188.100  | 280.300  | 0.999500  | 51.0800 | 152.000 | 233.300 | 24.3700 |
| 27.1250  | 0.800000 | -0.720428 | 1.04710 | 188.089 | 1.27100 | 325.471 |
| 23.6717  |          |           |         |         |         |         |
| 188.200  | 279.800  | 1.00210   | 51.0800 | 152.000 | 233.900 | 24.3700 |
| 27.1875  | 0.800000 | -0.721803 | 1.04734 | 188.189 | 1.27197 | 325.426 |
| 0.000000 |          |           |         |         |         |         |
| 188.300  | 279.400  | 0.999300  | 51.0700 | 151.900 | 234.200 | 24.3700 |
| 27.1875  | 0.800000 | -0.723178 | 1.04758 | 188.289 | 1.27295 | 325.381 |
| 27.0773  |          |           |         |         |         |         |
| 188.400  | 281.431  | 1.00114   | 51.0526 | 152.000 | 232.096 | 24.3700 |
| 27.1875  | 0.800000 | -0.724553 | 1.04782 | 188.389 | 1.27393 | 325.337 |
| 15.0454  |          |           |         |         |         |         |
| 188.500  | 279.900  | 1.00280   | 51.0500 | 152.100 | 233.700 | 24.3900 |
| 27.1875  | 0.700000 | -0.725906 | 1.04810 | 188.489 | 1.27493 | 325.294 |
| 205.138  |          |           |         |         |         |         |

GW-13. 20160920. WDO1. las

|           |           |            |          |          |          |          |
|-----------|-----------|------------|----------|----------|----------|----------|
| 188. 600  | 278. 597  | 1. 00036   | 51. 0588 | 152. 200 | 235. 103 | 24. 3988 |
| 27. 1875  | 0. 700000 | -0. 727166 | 1. 04831 | 188. 589 | 1. 27582 | 325. 253 |
| 49. 9780  |           |            |          |          |          |          |
| 188. 700  | 279. 400  | 1. 00080   | 51. 0900 | 152. 100 | 234. 200 | 24. 4000 |
| 27. 1875  | 0. 700000 | -0. 728463 | 1. 04851 | 188. 689 | 1. 27673 | 325. 210 |
| 0. 000000 |           |            |          |          |          |          |
| 188. 800  | 279. 300  | 1. 00130   | 51. 0900 | 152. 000 | 234. 300 | 24. 4300 |
| 27. 1875  | 0. 700000 | -0. 729811 | 1. 04873 | 188. 789 | 1. 27767 | 325. 166 |
| 291. 888  |           |            |          |          |          |          |
| 188. 900  | 277. 200  | 0. 999700  | 51. 0800 | 152. 000 | 236. 300 | 24. 4500 |
| 27. 1875  | 0. 700000 | -0. 731114 | 1. 04890 | 188. 889 | 1. 27856 | 325. 122 |
| 0. 000000 |           |            |          |          |          |          |
| 189. 000  | 276. 800  | 1. 00120   | 51. 0900 | 151. 800 | 236. 600 | 24. 4700 |
| 27. 1875  | 0. 800000 | -0. 732445 | 1. 04908 | 188. 989 | 1. 27947 | 325. 078 |
| 17. 2644  |           |            |          |          |          |          |
| 189. 100  | 276. 739  | 1. 00079   | 51. 0828 | 151. 800 | 236. 661 | 24. 5072 |
| 27. 1875  | 0. 700000 | -0. 733719 | 1. 04923 | 189. 089 | 1. 28033 | 325. 035 |
| 12. 8661  |           |            |          |          |          |          |
| 189. 200  | 276. 400  | 1. 00010   | 51. 0700 | 151. 800 | 237. 000 | 24. 5100 |
| 27. 2500  | 0. 800000 | -0. 734964 | 1. 04938 | 189. 189 | 1. 28116 | 324. 993 |
| 0. 000000 |           |            |          |          |          |          |
| 189. 300  | 277. 216  | 0. 997904  | 51. 0600 | 151. 800 | 236. 184 | 24. 5400 |
| 27. 2500  | 0. 700000 | -0. 736234 | 1. 04954 | 189. 289 | 1. 28202 | 324. 951 |
| 18. 3830  |           |            |          |          |          |          |
| 189. 400  | 278. 200  | 1. 00050   | 51. 0700 | 151. 900 | 235. 200 | 24. 5600 |
| 27. 2500  | 0. 700000 | -0. 737445 | 1. 04970 | 189. 389 | 1. 28285 | 324. 911 |
| 0. 000000 |           |            |          |          |          |          |
| 189. 500  | 277. 500  | 1. 00040   | 51. 0700 | 151. 800 | 235. 800 | 24. 5600 |
| 27. 3125  | 0. 700000 | -0. 738655 | 1. 04987 | 189. 489 | 1. 28368 | 324. 871 |
| 0. 000000 |           |            |          |          |          |          |
| 189. 600  | 275. 907  | 0. 999950  | 51. 0700 | 151. 700 | 237. 336 | 24. 6000 |
| 27. 2500  | 0. 700000 | -0. 739867 | 1. 05003 | 189. 589 | 1. 28451 | 324. 831 |
| 28. 2583  |           |            |          |          |          |          |
| 189. 700  | 276. 900  | 1. 00160   | 51. 0700 | 151. 800 | 236. 500 | 24. 6000 |
| 27. 2500  | 0. 700000 | -0. 741080 | 1. 05017 | 189. 689 | 1. 28532 | 324. 790 |
| 0. 000000 |           |            |          |          |          |          |
| 189. 800  | 276. 730  | 1. 00034   | 51. 0700 | 151. 800 | 236. 500 | 24. 6200 |
| 27. 2500  | 0. 700000 | -0. 742291 | 1. 05033 | 189. 789 | 1. 28615 | 324. 750 |
| 2. 50860  |           |            |          |          |          |          |
| 189. 900  | 277. 102  | 0. 999518  | 51. 0700 | 151. 500 | 235. 971 | 24. 6055 |
| 27. 3125  | 0. 700000 | -0. 743502 | 1. 05049 | 189. 889 | 1. 28698 | 324. 710 |
| 10. 7494  |           |            |          |          |          |          |
| 190. 000  | 277. 604  | 0. 999728  | 51. 0716 | 151. 416 | 235. 396 | 24. 6853 |
| 27. 3125  | 0. 784311 | -0. 744720 | 1. 05066 | 189. 989 | 1. 28782 | 324. 671 |
| 249. 425  |           |            |          |          |          |          |
| 190. 100  | 277. 300  | 1. 00060   | 51. 0800 | 151. 500 | 235. 800 | 24. 7200 |
| 27. 3125  | 0. 700000 | -0. 745961 | 1. 05081 | 190. 089 | 1. 28867 | 324. 629 |
| 0. 000000 |           |            |          |          |          |          |
| 190. 200  | 276. 415  | 1. 00177   | 51. 0998 | 151. 600 | 236. 785 | 24. 7204 |
| 27. 3738  | 0. 700000 | -0. 747173 | 1. 05097 | 190. 189 | 1. 28949 | 324. 590 |
| 27. 9602  |           |            |          |          |          |          |
| 190. 300  | 278. 340  | 0. 998885  | 51. 1810 | 151. 755 | 234. 960 | 24. 7900 |
| 27. 3750  | 0. 700000 | -0. 748385 | 1. 05111 | 190. 289 | 1. 29032 | 324. 549 |
| 23. 5045  |           |            |          |          |          |          |
| 190. 400  | 279. 000  | 0. 998100  | 51. 2700 | 151. 900 | 234. 400 | 24. 7900 |
| 27. 3750  | 0. 700000 | -0. 749594 | 1. 05129 | 190. 389 | 1. 29116 | 324. 510 |
| 0. 000000 |           |            |          |          |          |          |
| 190. 500  | 279. 425  | 1. 00103   | 51. 2194 | 151. 800 | 233. 875 | 24. 8137 |
| 27. 3750  | 0. 700000 | -0. 750856 | 1. 05148 | 190. 489 | 1. 29205 | 324. 470 |
| 9. 79846  |           |            |          |          |          |          |
| 190. 600  | 278. 677  | 1. 00335   | 51. 0974 | 151. 900 | 234. 623 | 24. 8051 |
| 27. 3750  | 0. 700000 | -0. 752063 | 1. 05167 | 190. 589 | 1. 29291 | 324. 431 |
| 2. 75234  |           |            |          |          |          |          |

GW-13. 20160920. WDO1. I as

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 190. 700  | 280. 100  | 1. 00100   | 51. 0400  | 151. 900  | 233. 300  | 24. 8200  |
| 27. 3750  | 0. 700000 | -0. 753270 | 1. 05186  | 190. 689  | 1. 29376  | 324. 392  |
| 15. 5747  |           |            |           |           |           |           |
| 190. 800  | 279. 342  | 1. 00161   | 51. 0400  | 151. 900  | 234. 098  | 24. 8300  |
| 27. 4375  | 0. 700000 | -0. 754477 | 1. 05204  | 190. 789  | 1. 29462  | 324. 354  |
| 5. 63283  |           |            |           |           |           |           |
| 190. 900  | 278. 600  | 1. 00100   | 51. 0500  | 151. 700  | 234. 700  | 24. 8300  |
| 27. 3750  | 0. 700000 | -0. 755685 | 1. 05223  | 190. 889  | 1. 29547  | 324. 315  |
| 0. 990045 |           |            |           |           |           |           |
| 191. 000  | 278. 000  | 1. 00390   | 51. 0600  | 151. 800  | 235. 300  | 24. 8300  |
| 27. 3750  | 0. 700000 | -0. 756892 | 1. 05242  | 190. 989  | 1. 29633  | 324. 276  |
| 7. 59579  |           |            |           |           |           |           |
| 191. 100  | 278. 400  | 1. 00240   | 51. 0600  | 152. 000  | 235. 000  | 24. 8300  |
| 27. 4375  | 0. 700000 | -0. 758101 | 1. 05259  | 191. 089  | 1. 29718  | 324. 238  |
| 0. 000000 |           |            |           |           |           |           |
| 191. 200  | 278. 431  | 1. 00013   | 51. 0700  | 151. 967  | 235. 069  | 24. 8600  |
| 27. 4375  | 0. 700000 | -0. 759310 | 1. 05277  | 191. 189  | 1. 29803  | 324. 199  |
| 16. 7276  |           |            |           |           |           |           |
| 191. 300  | 279. 500  | 0. 998800  | 51. 0800  | 152. 000  | 233. 900  | 24. 8600  |
| 27. 4375  | 0. 700000 | -0. 760519 | 1. 05295  | 191. 289  | 1. 29888  | 324. 160  |
| 27. 0548  |           |            |           |           |           |           |
| 191. 400  | 278. 748  | 0. 998724  | 51. 0900  | 152. 100  | 234. 852  | 24. 8600  |
| 27. 4375  | 0. 700000 | -0. 761728 | 1. 05312  | 191. 389  | 1. 29973  | 324. 122  |
| 23. 0774  |           |            |           |           |           |           |
| 191. 500  | 279. 000  | 1. 00310   | 51. 0700  | 152. 200  | 234. 700  | 24. 8800  |
| 27. 5000  | 0. 700000 | -0. 762938 | 1. 05329  | 191. 489  | 1. 30057  | 324. 083  |
| 0. 000000 |           |            |           |           |           |           |
| 191. 600  | 281. 479  | 0. 997769  | 51. 0700  | 152. 295  | 232. 316  | 24. 8800  |
| 27. 4375  | 0. 700000 | -0. 764144 | 1. 05348  | 191. 589  | 1. 30144  | 324. 045  |
| 77. 6317  |           |            |           |           |           |           |
| 191. 700  | 279. 000  | 1. 00060   | 51. 0700  | 152. 300  | 234. 800  | 24. 8900  |
| 27. 5000  | 0. 700000 | -0. 765348 | 1. 05369  | 191. 689  | 1. 30231  | 324. 007  |
| 0. 000000 |           |            |           |           |           |           |
| 191. 800  | 280. 100  | 1. 00010   | 51. 0800  | 152. 300  | 233. 700  | 24. 9100  |
| 27. 5000  | 0. 700000 | -0. 766554 | 1. 05388  | 191. 789  | 1. 30318  | 323. 969  |
| 16. 3013  |           |            |           |           |           |           |
| 191. 900  | 279. 600  | 1. 00140   | 51. 0800  | 152. 300  | 234. 200  | 24. 9100  |
| 27. 5000  | 0. 700000 | -0. 767758 | 1. 05409  | 191. 889  | 1. 30405  | 323. 932  |
| 0. 000000 |           |            |           |           |           |           |
| 192. 000  | 280. 600  | 1. 00480   | 51. 0900  | 152. 400  | 233. 300  | 24. 9200  |
| 27. 4375  | 0. 700000 | -0. 768963 | 1. 05429  | 191. 989  | 1. 30492  | 323. 894  |
| 22. 1565  |           |            |           |           |           |           |
| 192. 100  | 278. 121  | 1. 00069   | 51. 0900  | 152. 400  | 235. 779  | 24. 9479  |
| 27. 5365  | 0. 700000 | -0. 770169 | 1. 05449  | 192. 089  | 1. 30579  | 323. 857  |
| 2. 82090  |           |            |           |           |           |           |
| 192. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 771375 | 1. 05468  | 192. 189  | 1. 30666  | 323. 819  |
| 0. 000000 |           |            |           |           |           |           |
| 192. 300  | 280. 315  | 1. 00120   | 51. 0700  | 152. 500  | 233. 585  | 25. 0000  |
| 27. 5000  | 0. 700000 | -0. 772577 | 1. 05489  | 192. 289  | 1. 30754  | 323. 782  |
| 39. 7364  |           |            |           |           |           |           |
| 192. 400  | 279. 400  | 0. 999400  | 51. 0800  | 152. 500  | 234. 500  | 25. 0000  |
| 27. 5625  | 0. 700000 | -0. 773782 | 1. 05510  | 192. 389  | 1. 30842  | 323. 745  |
| 0. 000000 |           |            |           |           |           |           |
| 192. 500  | 279. 600  | 1. 00060   | 51. 1000  | 152. 600  | 234. 300  | 25. 0300  |
| 27. 5625  | 0. 700000 | -0. 774987 | 1. 05529  | 192. 489  | 1. 30929  | 323. 707  |
| 26. 5947  |           |            |           |           |           |           |
| 192. 600  | 280. 000  | 1. 00140   | 51. 1000  | 152. 600  | 234. 000  | 25. 0500  |
| 27. 5625  | 0. 700000 | -0. 776192 | 1. 05550  | 192. 589  | 1. 31017  | 323. 670  |
| 0. 000000 |           |            |           |           |           |           |
| 192. 700  | 278. 800  | 0. 998000  | 51. 1000  | 152. 600  | 235. 200  | 25. 0600  |
| 27. 5625  | 0. 700000 | -0. 777395 | 1. 05571  | 192. 689  | 1. 31105  | 323. 633  |
| 8. 50111  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. las

|           |           |            |          |          |          |          |
|-----------|-----------|------------|----------|----------|----------|----------|
| 192. 800  | 280. 900  | 0. 998800  | 51. 0900 | 152. 600 | 233. 100 | 25. 0800 |
| 27. 5625  | 0. 700000 | -0. 778600 | 1. 05591 | 192. 789 | 1. 31193 | 323. 596 |
| 0. 000000 |           |            |          |          |          |          |
| 192. 900  | 279. 300  | 0. 998200  | 51. 0700 | 152. 500 | 234. 600 | 25. 1400 |
| 27. 6250  | 0. 700000 | -0. 779800 | 1. 05614 | 192. 889 | 1. 31283 | 323. 560 |
| 30. 3451  |           |            |          |          |          |          |
| 193. 000  | 279. 361  | 1. 00086   | 50. 9826 | 152. 700 | 234. 730 | 25. 1700 |
| 27. 6250  | 0. 700000 | -0. 781005 | 1. 05634 | 192. 989 | 1. 31371 | 323. 523 |
| 22. 7624  |           |            |          |          |          |          |
| 193. 100  | 280. 100  | 1. 00040   | 50. 8600 | 153. 000 | 234. 200 | 25. 1700 |
| 27. 5625  | 0. 700000 | -0. 782209 | 1. 05655 | 193. 089 | 1. 31459 | 323. 486 |
| 11. 0611  |           |            |          |          |          |          |
| 193. 200  | 279. 800  | 1. 00040   | 50. 9400 | 152. 900 | 234. 400 | 25. 2000 |
| 27. 6250  | 0. 600000 | -0. 783366 | 1. 05675 | 193. 189 | 1. 31544 | 323. 451 |
| 0. 000000 |           |            |          |          |          |          |
| 193. 300  | 280. 100  | 1. 00000   | 51. 1600 | 152. 600 | 233. 900 | 25. 2300 |
| 27. 6875  | 0. 700000 | -0. 784544 | 1. 05696 | 193. 289 | 1. 31631 | 323. 415 |
| 12. 1746  |           |            |          |          |          |          |
| 193. 400  | 279. 481  | 1. 00157   | 51. 1900 | 152. 700 | 234. 519 | 25. 2600 |
| 27. 6875  | 0. 600000 | -0. 785665 | 1. 05714 | 193. 389 | 1. 31713 | 323. 380 |
| 0. 577963 |           |            |          |          |          |          |
| 193. 500  | 278. 600  | 0. 999700  | 51. 1700 | 152. 700 | 235. 500 | 25. 2700 |
| 27. 6875  | 0. 600000 | -0. 786699 | 1. 05731 | 193. 489 | 1. 31787 | 323. 349 |
| 2. 21652  |           |            |          |          |          |          |
| 193. 600  | 279. 065  | 1. 00024   | 51. 1335 | 152. 767 | 235. 002 | 25. 3000 |
| 27. 6875  | 0. 667305 | -0. 787869 | 1. 05750 | 193. 589 | 1. 31873 | 323. 313 |
| 95. 3827  |           |            |          |          |          |          |
| 193. 700  | 280. 500  | 1. 00080   | 51. 0900 | 152. 600 | 233. 300 | 25. 3000 |
| 27. 7435  | 0. 600000 | -0. 788907 | 1. 05768 | 193. 689 | 1. 31950 | 323. 281 |
| 0. 318246 |           |            |          |          |          |          |
| 193. 800  | 280. 139  | 1. 00060   | 51. 0800 | 152. 600 | 233. 761 | 25. 3000 |
| 27. 7210  | 0. 600000 | -0. 789973 | 1. 05788 | 193. 788 | 1. 32029 | 323. 249 |
| 4. 25747  |           |            |          |          |          |          |
| 193. 900  | 279. 100  | 0. 998700  | 51. 0800 | 152. 700 | 234. 900 | 25. 2900 |
| 27. 6875  | 0. 600000 | -0. 791004 | 1. 05806 | 193. 889 | 1. 32106 | 323. 218 |
| 0. 000000 |           |            |          |          |          |          |
| 194. 000  | 279. 981  | 0. 999416  | 51. 0800 | 152. 600 | 233. 959 | 25. 3320 |
| 27. 6875  | 0. 600000 | -0. 792033 | 1. 05826 | 193. 988 | 1. 32182 | 323. 188 |
| 5. 51991  |           |            |          |          |          |          |
| 194. 100  | 282. 400  | 0. 999600  | 51. 0800 | 152. 600 | 231. 500 | 25. 3400 |
| 27. 6250  | 0. 600000 | -0. 793061 | 1. 05845 | 194. 088 | 1. 32260 | 323. 157 |
| 0. 000000 |           |            |          |          |          |          |
| 194. 200  | 279. 826  | 1. 00187   | 51. 0700 | 152. 700 | 234. 248 | 25. 3400 |
| 27. 7500  | 0. 600000 | -0. 794090 | 1. 05865 | 194. 188 | 1. 32337 | 323. 127 |
| 2. 26430  |           |            |          |          |          |          |
| 194. 300  | 282. 200  | 1. 00170   | 51. 0600 | 152. 800 | 231. 900 | 25. 3500 |
| 27. 6875  | 0. 600000 | -0. 795117 | 1. 05885 | 194. 288 | 1. 32415 | 323. 096 |
| 0. 000000 |           |            |          |          |          |          |
| 194. 400  | 280. 716  | 1. 00068   | 51. 0800 | 152. 888 | 233. 472 | 25. 3676 |
| 27. 7500  | 0. 600000 | -0. 796146 | 1. 05905 | 194. 388 | 1. 32493 | 323. 066 |
| 18. 8186  |           |            |          |          |          |          |
| 194. 500  | 282. 400  | 0. 999900  | 51. 0800 | 153. 000 | 231. 900 | 25. 3700 |
| 27. 7500  | 0. 600000 | -0. 797172 | 1. 05925 | 194. 488 | 1. 32571 | 323. 036 |
| 0. 000000 |           |            |          |          |          |          |
| 194. 600  | 281. 500  | 0. 999600  | 51. 0800 | 152. 900 | 232. 600 | 25. 3800 |
| 27. 7500  | 0. 600000 | -0. 798193 | 1. 05948 | 194. 588 | 1. 32650 | 323. 006 |
| 21. 3799  |           |            |          |          |          |          |
| 194. 700  | 281. 751  | 1. 00015   | 51. 0800 | 152. 841 | 232. 349 | 25. 4059 |
| 27. 7500  | 0. 600000 | -0. 799224 | 1. 05967 | 194. 688 | 1. 32728 | 322. 976 |
| 10. 7320  |           |            |          |          |          |          |
| 194. 800  | 283. 200  | 1. 00170   | 51. 0900 | 152. 800 | 230. 900 | 25. 4100 |
| 27. 7500  | 0. 600000 | -0. 800247 | 1. 05990 | 194. 788 | 1. 32807 | 322. 946 |
| 7. 73665  |           |            |          |          |          |          |

GW-13. 20160920. WDO1. las

|          |          |           |         |         |         |         |
|----------|----------|-----------|---------|---------|---------|---------|
| 194.900  | 281.068  | 0.999635  | 51.1000 | 152.800 | 232.960 | 25.4373 |
| 27.8125  | 0.600000 | -0.801268 | 1.06013 | 194.888 | 1.32888 | 322.917 |
| 62.0593  |          |           |         |         |         |         |
| 195.000  | 282.400  | 1.00000   | 51.0900 | 152.800 | 231.600 | 25.4300 |
| 27.8125  | 0.600000 | -0.802292 | 1.06035 | 194.988 | 1.32967 | 322.888 |
| 0.000000 |          |           |         |         |         |         |
| 195.100  | 280.855  | 1.00007   | 51.0800 | 152.800 | 233.332 | 25.4686 |
| 27.8125  | 0.600000 | -0.803321 | 1.06054 | 195.088 | 1.33044 | 322.857 |
| 10.5496  |          |           |         |         |         |         |
| 195.200  | 282.800  | 1.00040   | 51.0600 | 152.800 | 231.300 | 25.4900 |
| 27.8750  | 0.600000 | -0.804344 | 1.06076 | 195.188 | 1.33124 | 322.828 |
| 0.000000 |          |           |         |         |         |         |
| 195.300  | 281.400  | 0.999700  | 51.0600 | 152.800 | 232.700 | 25.5200 |
| 27.8750  | 0.600000 | -0.805367 | 1.06099 | 195.288 | 1.33203 | 322.799 |
| 6.10792  |          |           |         |         |         |         |
| 195.400  | 284.395  | 1.00123   | 51.0757 | 152.757 | 229.662 | 25.5557 |
| 27.8750  | 0.600000 | -0.806391 | 1.06120 | 195.388 | 1.33283 | 322.769 |
| 60.9290  |          |           |         |         |         |         |
| 195.500  | 284.400  | 1.00210   | 51.0900 | 153.100 | 230.000 | 25.5300 |
| 27.8125  | 0.700000 | -0.807443 | 1.06143 | 195.488 | 1.33364 | 322.739 |
| 0.000000 |          |           |         |         |         |         |
| 195.600  | 282.097  | 1.00048   | 51.1100 | 153.029 | 232.203 | 25.5742 |
| 27.8125  | 0.600000 | -0.808488 | 1.06167 | 195.588 | 1.33446 | 322.710 |
| 36.7479  |          |           |         |         |         |         |
| 195.700  | 281.700  | 1.00180   | 51.0900 | 153.000 | 232.600 | 25.5800 |
| 27.8125  | 0.600000 | -0.809511 | 1.06189 | 195.688 | 1.33526 | 322.681 |
| 0.000000 |          |           |         |         |         |         |
| 195.800  | 283.992  | 1.00032   | 51.0515 | 153.000 | 230.408 | 25.6354 |
| 27.8750  | 0.600000 | -0.810532 | 1.06212 | 195.788 | 1.33606 | 322.652 |
| 18.0769  |          |           |         |         |         |         |
| 195.900  | 282.725  | 1.00092   | 51.0200 | 153.100 | 231.675 | 25.6400 |
| 27.8750  | 0.600000 | -0.811553 | 1.06236 | 195.888 | 1.33687 | 322.623 |
| 3.80758  |          |           |         |         |         |         |
| 196.000  | 284.000  | 1.00020   | 51.0200 | 153.100 | 230.300 | 25.6600 |
| 27.8750  | 0.600000 | -0.812576 | 1.06259 | 195.989 | 1.33768 | 322.594 |
| 36.6506  |          |           |         |         |         |         |
| 196.100  | 283.800  | 0.998800  | 51.0300 | 153.100 | 230.500 | 25.7200 |
| 27.8750  | 0.600000 | -0.813590 | 1.06284 | 196.088 | 1.33849 | 322.566 |
| 0.000000 |          |           |         |         |         |         |
| 196.200  | 284.100  | 0.999100  | 51.0500 | 153.200 | 230.300 | 25.7300 |
| 27.9375  | 0.600000 | -0.814606 | 1.06310 | 196.188 | 1.33931 | 322.539 |
| 13.4057  |          |           |         |         |         |         |
| 196.300  | 283.291  | 0.999497  | 51.0669 | 153.200 | 231.209 | 25.7476 |
| 27.9375  | 0.600000 | -0.815624 | 1.06334 | 196.288 | 1.34013 | 322.510 |
| 21.1051  |          |           |         |         |         |         |
| 196.400  | 282.600  | 1.00000   | 51.0600 | 153.300 | 232.000 | 25.7900 |
| 28.0000  | 0.600000 | -0.816642 | 1.06359 | 196.388 | 1.34094 | 322.482 |
| 0.000000 |          |           |         |         |         |         |
| 196.500  | 284.137  | 1.00048   | 51.0700 | 153.383 | 230.563 | 25.7900 |
| 27.9482  | 0.600000 | -0.817691 | 1.06386 | 196.488 | 1.34180 | 322.454 |
| 20.2489  |          |           |         |         |         |         |
| 196.600  | 285.400  | 0.999700  | 51.0800 | 153.400 | 229.200 | 25.7800 |
| 27.9375  | 0.600000 | -0.818792 | 1.06415 | 196.588 | 1.34270 | 322.424 |
| 0.000000 |          |           |         |         |         |         |
| 196.700  | 284.117  | 0.999777  | 51.0800 | 153.297 | 230.483 | 25.8103 |
| 27.9375  | 0.700000 | -0.819863 | 1.06444 | 196.688 | 1.34358 | 322.395 |
| 17.2188  |          |           |         |         |         |         |
| 196.800  | 285.500  | 0.998400  | 51.0800 | 153.400 | 229.100 | 25.8200 |
| 27.9375  | 0.600000 | -0.820922 | 1.06472 | 196.788 | 1.34444 | 322.367 |
| 0.000000 |          |           |         |         |         |         |
| 196.900  | 285.200  | 1.00370   | 51.0600 | 153.200 | 229.300 | 25.8400 |
| 28.0000  | 0.600000 | -0.822022 | 1.06501 | 196.888 | 1.34535 | 322.337 |
| 8.18575  |          |           |         |         |         |         |

GW-13. 20160920. WDO1. I as

|          |          |           |          |          |          |          |
|----------|----------|-----------|----------|----------|----------|----------|
| 197.000  | 284.500  | 0.999100  | 51.0600  | 153.300  | 230.000  | 25.8400  |
| 28.0000  | 0.600000 | -0.823067 | 1.06529  | 196.988  | 1.34621  | 322.310  |
| 0.000000 |          |           |          |          |          |          |
| 197.100  | 284.500  | 0.998800  | 51.0600  | 153.500  | 230.300  | 25.8400  |
| 28.0000  | 0.600000 | -0.824187 | 1.06558  | 197.088  | 1.34713  | 322.279  |
| 2.30819  |          |           |          |          |          |          |
| 197.200  | 283.600  | 1.00100   | 51.0600  | 153.700  | 231.400  | 25.8500  |
| 28.0000  | 0.700000 | -0.825332 | 1.06587  | 197.188  | 1.34805  | 322.248  |
| 4.01989  |          |           |          |          |          |          |
| 197.300  | 283.686  | 0.998900  | 51.0838  | 153.800  | 231.414  | 25.8500  |
| 28.0000  | 0.700000 | -0.826393 | 1.06613  | 197.288  | 1.34891  | 322.220  |
| 4.07090  |          |           |          |          |          |          |
| 197.400  | 283.300  | 0.998700  | 51.1100  | 153.800  | 231.800  | 25.8700  |
| 28.0000  | 0.700000 | -0.827491 | 1.06640  | 197.388  | 1.34980  | 322.190  |
| 0.000000 |          |           |          |          |          |          |
| 197.500  | 283.600  | 0.999400  | 51.1000  | 153.800  | 231.500  | 25.8800  |
| 28.0625  | 0.700000 | -0.828639 | 1.06670  | 197.488  | 1.35074  | 322.159  |
| 10.2930  |          |           |          |          |          |          |
| 197.600  | 282.600  | 1.00100   | 51.0900  | 153.800  | 232.500  | 25.9000  |
| 28.0625  | 0.700000 | -0.829830 | 1.06697  | 197.588  | 1.35168  | 322.126  |
| 0.000000 |          |           |          |          |          |          |
| 197.700  | 283.194  | 0.999872  | 51.0700  | 153.800  | 231.972  | 25.9300  |
| 28.0625  | 0.700000 | -0.831019 | 1.06725  | 197.688  | 1.35263  | 322.094  |
| 14.0312  |          |           |          |          |          |          |
| 197.800  | 284.100  | 1.00077   | 51.0600  | 153.900  | 231.100  | 25.9500  |
| 28.1250  | 0.677485 | -0.832205 | 1.06753  | 197.788  | 1.35359  | 322.062  |
| 65.6680  |          |           |          |          |          |          |
| 197.900  | 282.500  | 0.999900  | 51.0600  | 154.000  | 232.800  | 25.9800  |
| 28.1250  | 0.600000 | -0.833266 | 1.06779  | 197.888  | 1.35444  | 322.033  |
| 60.5834  |          |           |          |          |          |          |
| 198.000  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.834378 | 1.06805  | 197.988  | 1.35533  | 322.002  |
| 105.945  |          |           |          |          |          |          |
| 198.100  | 280.800  | 1.00100   | 51.0700  | 154.100  | 234.700  | 26.0400  |
| 28.1208  | 0.700000 | -0.835566 | 1.06831  | 198.088  | 1.35626  | 321.970  |
| 3.10662  |          |           |          |          |          |          |
| 198.200  | 282.651  | 1.00010   | 51.0850  | 154.150  | 232.849  | 26.0500  |
| 28.1250  | 0.700000 | -0.836706 | 1.06855  | 198.188  | 1.35716  | 321.938  |
| 8.94011  |          |           |          |          |          |          |
| 198.300  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.837781 | 1.06880  | 198.288  | 1.35801  | 321.909  |
| 0.000000 |          |           |          |          |          |          |
| 198.400  | 282.800  | 0.999040  | 51.0600  | 154.300  | 232.764  | 26.0700  |
| 28.1250  | 0.600000 | -0.838804 | 1.06902  | 198.388  | 1.35882  | 321.881  |
| 0.000000 |          |           |          |          |          |          |
| 198.500  | 279.800  | 1.00070   | 51.0700  | 154.400  | 235.900  | 26.1100  |
| 28.0625  | 0.600000 | -0.839862 | 1.06925  | 198.488  | 1.35966  | 321.852  |
| 0.000000 |          |           |          |          |          |          |
| 198.600  | 281.866  | 0.999211  | 51.0800  | 154.400  | 233.734  | 26.1378  |
| 28.1875  | 0.600000 | -0.840887 | 1.06947  | 198.588  | 1.36046  | 321.823  |
| 28.5297  |          |           |          |          |          |          |
| 198.700  | 280.600  | 0.998600  | 51.1000  | 154.500  | 235.200  | 26.1700  |
| 28.1250  | 0.600000 | -0.841912 | 1.06968  | 198.688  | 1.36126  | 321.795  |
| 35.9469  |          |           |          |          |          |          |
| 198.800  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | -0.842938 | 1.06989  | 198.788  | 1.36206  | 321.766  |
| 0.000000 |          |           |          |          |          |          |
| 198.900  | 281.500  | 0.999700  | 51.1500  | 154.700  | 234.500  | 26.2500  |
| 28.2500  | 0.600000 | -0.843962 | 1.07011  | 198.888  | 1.36287  | 321.738  |
| 6.27663  |          |           |          |          |          |          |
| 199.000  | 281.100  | 1.00070   | 51.1400  | 154.800  | 235.000  | 26.2700  |
| 28.2500  | 0.600000 | -0.844987 | 1.07032  | 198.988  | 1.36367  | 321.710  |
| 31.7857  |          |           |          |          |          |          |

GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 199. 100  | 282. 100  | 1. 00180   | 51. 1200  | 155. 000  | 234. 100  | 26. 2700  |
| 28. 1875  | 0. 600000 | -0. 846013 | 1. 07053  | 199. 088  | 1. 36447  | 321. 682  |
| 3. 81105  |           |            |           |           |           |           |
| 199. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 847039 | 1. 07074  | 199. 188  | 1. 36527  | 321. 653  |
| 6. 43761  |           |            |           |           |           |           |
| 199. 300  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 848065 | 1. 07095  | 199. 288  | 1. 36607  | 321. 625  |
| 7. 27887  |           |            |           |           |           |           |
| 199. 400  | 281. 900  | 0. 998200  | 51. 0700  | 155. 100  | 234. 600  | 26. 2700  |
| 28. 2500  | 0. 600000 | -0. 849089 | 1. 07117  | 199. 388  | 1. 36688  | 321. 597  |
| 0. 000000 |           |            |           |           |           |           |
| 199. 500  | 281. 100  | 1. 00120   | 51. 0600  | 155. 200  | 235. 300  | 26. 3000  |
| 28. 3125  | 0. 600000 | -0. 850115 | 1. 07138  | 199. 488  | 1. 36768  | 321. 569  |
| 27. 4695  |           |            |           |           |           |           |
| 199. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 851208 | 1. 07162  | 199. 588  | 1. 36855  | 321. 539  |
| 18. 5919  |           |            |           |           |           |           |
| 199. 700  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 852228 | 1. 07186  | 199. 688  | 1. 36937  | 321. 512  |
| 0. 000000 |           |            |           |           |           |           |
| 199. 800  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 853249 | 1. 07209  | 199. 788  | 1. 37019  | 321. 485  |
| 0. 000000 |           |            |           |           |           |           |
| 199. 900  | 283. 000  | 0. 997000  | 51. 0800  | 155. 100  | 233. 500  | 26. 3600  |
| 28. 2500  | 0. 700000 | -0. 854316 | 1. 07234  | 199. 888  | 1. 37105  | 321. 456  |
| 240. 870  |           |            |           |           |           |           |
| 200. 000  | 281. 300  | 0. 999100  | 51. 0900  | 155. 600  | 235. 600  | 26. 3700  |
| 28. 3125  | 0. 700000 | -0. 855362 | 1. 07260  | 199. 988  | 1. 37190  | 321. 429  |
| 219. 617  |           |            |           |           |           |           |
| 200. 100  | 283. 100  | 1. 00120   | 51. 0900  | 155. 600  | 233. 800  | 26. 3900  |
| 28. 3125  | 0. 600000 | -0. 856450 | 1. 07284  | 200. 088  | 1. 37277  | 321. 400  |
| 27. 2465  |           |            |           |           |           |           |
| 200. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 857468 | 1. 07308  | 200. 188  | 1. 37359  | 321. 373  |
| 0. 362031 |           |            |           |           |           |           |
| 200. 300  | 283. 400  | 1. 00020   | 51. 0600  | 156. 100  | 233. 800  | 26. 4500  |
| 28. 3125  | 0. 600000 | -0. 858490 | 1. 07331  | 200. 288  | 1. 37441  | 321. 345  |
| 8. 37627  |           |            |           |           |           |           |
| 200. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 859507 | 1. 07356  | 200. 388  | 1. 37524  | 321. 319  |
| 0. 000000 |           |            |           |           |           |           |
| 200. 500  | 283. 200  | 0. 999400  | 51. 0700  | 156. 300  | 234. 400  | 26. 5300  |
| 28. 3750  | 0. 600000 | -0. 860527 | 1. 07380  | 200. 488  | 1. 37606  | 321. 292  |
| 5. 39864  |           |            |           |           |           |           |
| 200. 600  | 282. 394  | 1. 00004   | 51. 0700  | 156. 416  | 235. 290  | 26. 5700  |
| 28. 3750  | 0. 600000 | -0. 861545 | 1. 07404  | 200. 588  | 1. 37689  | 321. 265  |
| 15. 0792  |           |            |           |           |           |           |
| 200. 700  | 285. 190  | 1. 00053   | 51. 0600  | 156. 500  | 232. 464  | 26. 5700  |
| 28. 3125  | 0. 600000 | -0. 862559 | 1. 07430  | 200. 688  | 1. 37773  | 321. 239  |
| 33. 3031  |           |            |           |           |           |           |
| 200. 800  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 863571 | 1. 07457  | 200. 788  | 1. 37857  | 321. 213  |
| 0. 000000 |           |            |           |           |           |           |
| 200. 900  | 284. 700  | 1. 00030   | 51. 0700  | 156. 900  | 233. 400  | 26. 6200  |
| 28. 3750  | 0. 600000 | -0. 864579 | 1. 07486  | 200. 888  | 1. 37942  | 321. 188  |
| 5. 29677  |           |            |           |           |           |           |
| 201. 000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 865593 | 1. 07512  | 200. 988  | 1. 38026  | 321. 162  |
| 0. 000000 |           |            |           |           |           |           |
| 201. 100  | 281. 600  | 1. 00010   | 51. 0800  | 157. 100  | 236. 700  | 26. 6900  |
| 28. 4375  | 0. 600000 | -0. 866604 | 1. 07539  | 201. 088  | 1. 38111  | 321. 136  |
| 152. 664  |           |            |           |           |           |           |



GW-13. 20160920. WDO1. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 201. 200  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 867739 | 1. 07561  | 201. 188  | 1. 38199  | 321. 105  |
| 139. 915  |           |            |           |           |           |           |
| 201. 300  | 282. 500  | 0. 999600  | 51. 0700  | 157. 300  | 236. 000  | 26. 7200  |
| 28. 4375  | 0. 600000 | -0. 868761 | 1. 07583  | 201. 288  | 1. 38281  | 321. 078  |
| 0. 000000 |           |            |           |           |           |           |
| 201. 400  | 284. 400  | 1. 00180   | 51. 0700  | 157. 300  | 234. 100  | 26. 7400  |
| 28. 5000  | 0. 600000 | -0. 869779 | 1. 07608  | 201. 388  | 1. 38364  | 321. 052  |
| 14. 1040  |           |            |           |           |           |           |
| 201. 500  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 870800 | 1. 07631  | 201. 488  | 1. 38446  | 321. 025  |
| 6. 84745  |           |            |           |           |           |           |
| 201. 600  | 281. 300  | 1. 00050   | 51. 0600  | 157. 600  | 237. 400  | 26. 8000  |
| 28. 3750  | 0. 600000 | -0. 871753 | 1. 07652  | 201. 588  | 1. 38523  | 321. 000  |
| 251. 704  |           |            |           |           |           |           |
| 201. 700  | 283. 400  | 1. 00190   | 51. 0700  | 157. 600  | 235. 400  | 26. 7800  |
| 28. 4375  | 0. 600000 | -0. 872721 | 1. 07674  | 201. 688  | 1. 38600  | 320. 974  |
| 0. 000000 |           |            |           |           |           |           |
| 201. 800  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 873747 | 1. 07695  | 201. 788  | 1. 38682  | 320. 947  |
| 0. 000000 |           |            |           |           |           |           |
| 201. 900  | 283. 100  | 0. 999500  | 51. 0500  | 157. 900  | 236. 000  | 26. 8000  |
| 28. 5000  | 0. 600000 | -0. 874770 | 1. 07717  | 201. 888  | 1. 38763  | 320. 920  |
| 22. 1111  |           |            |           |           |           |           |
| 202. 000  | 282. 200  | 1. 00090   | 51. 0600  | 158. 000  | 236. 900  | 26. 8200  |
| 28. 5000  | 0. 500000 | -0. 875780 | 1. 07740  | 201. 988  | 1. 38844  | 320. 893  |
| 255. 523  |           |            |           |           |           |           |
| 202. 100  | 281. 300  | 0. 997700  | 51. 0600  | 158. 200  | 238. 100  | 26. 8200  |
| 28. 5000  | 0. 600000 | -0. 876727 | 1. 07759  | 202. 088  | 1. 38919  | 320. 868  |
| 0. 932504 |           |            |           |           |           |           |
| 202. 200  | 283. 700  | 1. 00050   | 51. 0600  | 158. 400  | 235. 800  | 26. 8200  |
| 28. 5000  | 0. 500000 | -0. 877739 | 1. 07780  | 202. 188  | 1. 38999  | 320. 841  |
| 219. 460  |           |            |           |           |           |           |
| 202. 300  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 878624 | 1. 07801  | 202. 288  | 1. 39071  | 320. 818  |
| 0. 000000 |           |            |           |           |           |           |
| 202. 400  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 879578 | 1. 07823  | 202. 388  | 1. 39149  | 320. 794  |
| 8. 60280  |           |            |           |           |           |           |
| 202. 500  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 880462 | 1. 07845  | 202. 488  | 1. 39222  | 320. 771  |
| 0. 000000 |           |            |           |           |           |           |
| 202. 600  | 283. 468  | 1. 00145   | 51. 0708  | 159. 554  | 237. 193  | 26. 8854  |
| 28. 6250  | 0. 500000 | -0. 881311 | 1. 07865  | 202. 588  | 1. 39291  | 320. 750  |
| 28. 8036  |           |            |           |           |           |           |
| 202. 700  | 282. 700  | 0. 999400  | 51. 0900  | 159. 900  | 238. 300  | 26. 8900  |
| 28. 5625  | 0. 500000 | -0. 882236 | 1. 07885  | 202. 688  | 1. 39365  | 320. 725  |
| 262. 899  |           |            |           |           |           |           |
| 202. 800  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 883085 | 1. 07905  | 202. 788  | 1. 39434  | 320. 703  |
| 0. 000000 |           |            |           |           |           |           |
| 202. 900  | 283. 300  | 1. 00060   | 51. 1700  | 160. 000  | 237. 900  | 26. 9500  |
| 28. 6250  | 0. 600000 | -0. 883949 | 1. 07925  | 202. 888  | 1. 39504  | 320. 681  |
| 220. 700  |           |            |           |           |           |           |
| 203. 000  | 280. 900  | 0. 998900  | 51. 1400  | 160. 100  | 240. 300  | 26. 9800  |
| 28. 6250  | 0. 600000 | -0. 884881 | 1. 07946  | 202. 988  | 1. 39580  | 320. 657  |
| 0. 000000 |           |            |           |           |           |           |
| 203. 100  | 281. 100  | 1. 00060   | 51. 0800  | 160. 300  | 240. 300  | 27. 0100  |
| 28. 5625  | 0. 500000 | -0. 885777 | 1. 07967  | 203. 088  | 1. 39653  | 320. 634  |
| 42. 2982  |           |            |           |           |           |           |
| 203. 200  | 283. 800  | 0. 999100  | 51. 0400  | 160. 700  | 237. 900  | 27. 0300  |
| 28. 5625  | 0. 500000 | -0. 886631 | 1. 07985  | 203. 188  | 1. 39721  | 320. 612  |
| 2. 56028  |           |            |           |           |           |           |

GW-13. 20160920. WDO1. I as

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 203. 300  | 280. 000  | 0. 997900  | 51. 0400  | 161. 000  | 242. 200  | 27. 0700  |
| 28. 6250  | 0. 500000 | -0. 887584 | 1. 08009  | 203. 288  | 1. 39800  | 320. 588  |
| 1. 21629  |           |            |           |           |           |           |
| 203. 400  | 282. 200  | 0. 997700  | 51. 0600  | 161. 300  | 240. 200  | 27. 0900  |
| 28. 5625  | 0. 600000 | -0. 888555 | 1. 08029  | 203. 388  | 1. 39877  | 320. 562  |
| 0. 000000 |           |            |           |           |           |           |
| 203. 500  | 283. 900  | 1. 00011   | 51. 1100  | 161. 334  | 238. 566  | 27. 1898  |
| 28. 6450  | 0. 500000 | -0. 889428 | 1. 08051  | 203. 488  | 1. 39949  | 320. 540  |
| 0. 000000 |           |            |           |           |           |           |
| 203. 600  | 283. 200  | 0. 999400  | 51. 0800  | 161. 400  | 239. 300  | 27. 2300  |
| 28. 6875  | 0. 600000 | -0. 890392 | 1. 08075  | 203. 588  | 1. 40029  | 320. 516  |
| 0. 000000 |           |            |           |           |           |           |
| 203. 700  | 282. 787  | 1. 00111   | 51. 0600  | 161. 580  | 239. 993  | 27. 2600  |
| 28. 6250  | 0. 520240 | -0. 891405 | 1. 08099  | 203. 688  | 1. 40112  | 320. 490  |
| 250. 676  |           |            |           |           |           |           |
| 203. 800  | 284. 300  | 1. 00110   | 51. 0700  | 161. 800  | 238. 600  | 27. 2600  |
| 28. 6250  | 0. 600000 | -0. 892376 | 1. 08123  | 203. 788  | 1. 40192  | 320. 466  |
| 0. 000000 |           |            |           |           |           |           |
| 203. 900  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 893329 | 1. 08147  | 203. 888  | 1. 40272  | 320. 442  |
| 0. 000000 |           |            |           |           |           |           |
| 204. 000  | 286. 700  | 1. 00030   | 51. 1300  | 162. 000  | 236. 400  | 27. 2700  |
| 28. 6250  | 0. 600000 | -0. 894243 | 1. 08171  | 203. 988  | 1. 40349  | 320. 420  |
| 0. 000000 |           |            |           |           |           |           |
| 204. 100  | 284. 300  | 0. 999400  | 51. 0700  | 162. 200  | 239. 000  | 27. 2900  |
| 28. 7500  | 0. 500000 | -0. 895160 | 1. 08194  | 204. 088  | 1. 40425  | 320. 397  |
| 18. 8494  |           |            |           |           |           |           |
| 204. 200  | 285. 600  | 1. 00260   | 51. 0600  | 162. 400  | 237. 800  | 27. 3000  |
| 28. 6875  | 0. 500000 | -0. 896006 | 1. 08216  | 204. 188  | 1. 40495  | 320. 376  |
| 0. 000000 |           |            |           |           |           |           |
| 204. 300  | 285. 800  | 0. 997800  | 51. 0600  | 162. 700  | 238. 000  | 27. 3000  |
| 28. 6875  | 0. 500000 | -0. 896918 | 1. 08241  | 204. 288  | 1. 40573  | 320. 354  |
| 12. 0336  |           |            |           |           |           |           |
| 204. 400  | 287. 800  | 1. 00210   | 51. 0800  | 162. 800  | 236. 100  | 27. 3000  |
| 28. 6875  | 0. 500000 | -0. 897858 | 1. 08269  | 204. 388  | 1. 40655  | 320. 332  |
| 63. 6767  |           |            |           |           |           |           |
| 204. 500  | 284. 300  | 0. 999700  | 51. 1100  | 163. 100  | 239. 900  | 27. 3500  |
| 28. 7500  | 0. 500000 | -0. 898696 | 1. 08294  | 204. 488  | 1. 40727  | 320. 312  |
| 13. 2414  |           |            |           |           |           |           |
| 204. 600  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -0. 899594 | 1. 08317  | 204. 588  | 1. 40802  | 320. 290  |
| 23. 4894  |           |            |           |           |           |           |
| 204. 700  | 285. 100  | 1. 00170   | 51. 0800  | 163. 200  | 239. 200  | 27. 4000  |
| 28. 8125  | 0. 500000 | -0. 900433 | 1. 08341  | 204. 688  | 1. 40874  | 320. 270  |
| 7. 82772  |           |            |           |           |           |           |
| 204. 800  | 285. 920  | 0. 995789  | 51. 0494  | 163. 500  | 238. 586  | 27. 4300  |
| 28. 7500  | 0. 500000 | -0. 901342 | 1. 08367  | 204. 788  | 1. 40952  | 320. 248  |
| 2. 04830  |           |            |           |           |           |           |
| 204. 900  | 286. 800  | 1. 00080   | 51. 0400  | 163. 800  | 238. 100  | 27. 5200  |
| 28. 8125  | 0. 500000 | -0. 902181 | 1. 08391  | 204. 888  | 1. 41024  | 320. 228  |
| 19. 9705  |           |            |           |           |           |           |
| 205. 000  | 286. 256  | 1. 00129   | 51. 0420  | 164. 200  | 238. 944  | 27. 5800  |
| 28. 8125  | 0. 500000 | -0. 903017 | 1. 08416  | 204. 988  | 1. 41097  | 320. 208  |
| 8. 07106  |           |            |           |           |           |           |

```

#-----
~VERSION INFORMATION
VERS.          2.0 : CWLS LOG ASCII STANDARD - VERSION 2.0
WRAP.          NO : ONE LINE PER DEPTH STEP
#-----
~WELL INFORMATION
STRT. FT       0.200000 : FIRST INDEX VALUE
STOP. FT       208.300  : LAST INDEX VALUE
STEP. FT       0.100000 : STEP
NULL.          -999999 : NULL VALUE
COMP.          :
WELL.          :
FLD.          :
LOC.          : LOCATION
SRVC.          USGS    : SERVICE COMPANY
CTRY.          :
STAT.          :
CNTY.          :
DATE.          09/20/16 : DATE
API.           :
#-----
~CURVE INFORMATION
DEPT. FT       : DEPTH
GAM(NAT). API  : GAM(NAT)
COND. MMHO/M   : COND
TENSION. POUNDS : TENSION
TIME. MINUTES  : TIME
CALIPER. INCH  : CALIPER
TEMP. °F       : TEMP
DEL_TEMP. °F   : DEL_TEMP
IND_RES. OHM-M : IND_RES
RES(FL). OHM-M : RES(FL)
SP_COND. µS/CM : SP_COND
RES. OHM       : RES
CCL. CPS       : CCL
#-----
~PARAMETER INFORMATION
other3serv.    ZI      : other3serv
feet_or_meter. F      : feet or meter
res_mud_filtrate. : res mud filtrate
mud_temp.      NA     : mud temp
del_tat_matrix. : del_tat matrix
latitude.      35.8410 : latitude
mud_res.       NA     : mud res
temp_gradient. 0      : temp gradient
sys_version.   3.6XH   : sys version
log_meas_from. LSD    : log meas from
elev_kb.       NA     : elev kb
TITLE.         : TITLE
file_type_id.  7074A   : file type id
recorded_by.   THOMAS  : recorded by
eng_units_or_cps. E    : eng units or cps
field_office.  USGS - TXWSC : field office
time_circ_stopped. NA  : time circ stopped
township.      NA     : township
field.         BRISTOW : field
depth_driller. 200+   : depth driller
mean_surface_temp. : mean surface temp
range.         NA     : range
del_tat_fluid. : del_tat fluid
tool_serial_num. 542   : tool serial num
casing_bottom. NA     : casing bottom
casing_type.    PVC    : casing type

```

```

fluid_viscosity.      : fluid viscosity
RUN1.                 : RUN1
longitude.            -96.3828 : longitude
elect_cutoff.         9999     : elect cutoff
RUN2.                 : RUN2
log_sample_int.       .10      : log sample int
log_rectification.    U        : log di recti on
bit_size.             8        : bit size
temp_mud_cake.        : temp mud cake
mud_sample_source.    NA       : mud sample source
RUN3.                 : RUN3
truck_cal_num.        0.5956    : truck cal num
county.               CREEK     : county
elev_perm_datum.     799       : elev perm datum
Name_Prn_AP.         : Name Prn AP
permanent_datum.     LSD       : permanent datum
RUN4.                 : RUN4
drl_meas_from.       NA        : drl meas from
casing_diameter.     10.       : casing di ameter
company. U. S. Envi ronmental Protecti on Agency : company
fluid_ph.            : fluid ph
fluid_type.          H2O       : fluid type
neutron_matrix.      DOLOMITE  : neutron matrix
RUN5.                 : RUN5
UNIQUE_WELL_ID.      : UNIQUE WELL ID
PROVINCE.            : PROVINCE
RUN6.                 : RUN6
state.               OK        : state
elev_df.             NA        : elev df
sys_serial.          1         : sys serial
file_type.           ORIGINAL  : file type
temp_mud_filtrate.   : temp mud filtrate
logging_unit.        302       : logging unit
density_matrix.      2.85     : density matrix
section.             NA        : section
time.               13_15_     : time
log_bottom.         208.30     : log bottom
other1serv.         ZW, OT     : other1serv
remarks1.           : remarks1
fluid_density.       : fluid density
res_mud_cake.        NA        : res mud cake
mag_declination.     0        : mag decli nati on
other2serv.         ZE, OV     : other2serv
log_top.            0.10      : log top
elev_gl.            NA        : elev gl
casing_thick.        0        : casing thi ck
remarks2.           : remarks2
Well_Name.          GW - 13    : Well Name
Cooperator. U. S. Envi ronmental Protecti on Agency : Cooperator
Date_of_Logging.    09 - 20 - 2016 : Date of Logging
County.             Creek     : County
Logging_probe_serial_number#1. : Logging probe serial number#1
State.             Oklahoma   : State
#-----
#-OTHER
#-----

```

| ~A | DEPT[FT] | GAM(NAT) | COND     | TENSION  | TIME     | CALIPER  | TEMP     |
|----|----------|----------|----------|----------|----------|----------|----------|
|    | DEL TEMP | IND_RES  | RES(FL)  | SP COND  | RES      | CCL      |          |
|    | 0.20000  | -99999.0 | -99999.0 | 209.200  | 0.00000  | -99999.0 | -99999.0 |
|    | -99999.0 | -99999.0 | -99999.0 | -99999.0 | -99999.0 | -99999.0 |          |
|    | 0.30000  | -99999.0 | -99999.0 | 209.200  | 0.00000  | -99999.0 | -99999.0 |
|    | -99999.0 | -99999.0 | -99999.0 | -99999.0 | -99999.0 | -99999.0 |          |
|    | 0.40000  | -99999.0 | -99999.0 | 209.200  | 0.00000  | -99999.0 | -99999.0 |





GW-13. 20160920. ZZ02. I as

|             |          |          |          |           |          |          |
|-------------|----------|----------|----------|-----------|----------|----------|
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61340.0  |          |
| 6. 80000    | 37. 4180 | -99999.0 | 209. 200 | 0. 000000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61360.0  |          |
| 6. 90000    | 54. 4200 | -99999.0 | 209. 200 | 0. 000000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61340.0  |          |
| 7. 00000    | 44. 2153 | -99999.0 | 209. 200 | 0. 000000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61340.0  |          |
| 7. 10000    | 30. 6156 | -99999.0 | 209. 200 | 0. 000000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61320.0  |          |
| 7. 20000    | 51. 0198 | -99999.0 | 209. 200 | 0. 000000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61330.0  |          |
| 7. 30000    | 47. 6221 | -99999.0 | 209. 200 | 0. 000000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61335.0  |          |
| 7. 40000    | 64. 6247 | -99999.0 | 223. 600 | 0. 400000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61340.0  |          |
| 7. 50000    | 57. 8208 | -99999.0 | 219. 300 | 0. 400000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61335.0  |          |
| 7. 60000    | 44. 2188 | -99999.0 | 214. 600 | 0. 400000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61315.0  |          |
| 7. 70000    | 51. 0210 | -99999.0 | 213. 000 | 0. 400000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61320.0  |          |
| 7. 80000    | 54. 4171 | -99999.0 | 212. 600 | 0. 300000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61330.0  |          |
| 7. 90000    | 27. 2162 | -99999.0 | 211. 300 | 0. 400000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61350.0  |          |
| 8. 00000    | 57. 8190 | -99999.0 | 211. 400 | 0. 400000 | -99999.0 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61360.0  |          |
| 8. 10000    | 34. 0136 | -99999.0 | 210. 900 | 0. 300000 | 4. 42938 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61325.0  |          |
| 8. 20000    | 34. 0171 | -99999.0 | 210. 200 | 1. 70000  | 4. 42956 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61343. 3 |          |
| 8. 30000    | 54. 4229 | -99999.0 | 212. 500 | 0. 399000 | 4. 43229 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61335.0  |          |
| 8. 40000    | 61. 2245 | -99999.0 | 213. 000 | 0. 401000 | 4. 43257 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61335.0  |          |
| 8. 50000    | 61. 2227 | -99999.0 | 212. 900 | 0. 399000 | 4. 43060 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61360.0  |          |
| 8. 60000    | 51. 0181 | -99999.0 | 212. 400 | 0. 400000 | 4. 43060 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61336. 7 |          |
| 8. 70000    | 37. 4189 | -99999.0 | 211. 400 | 0. 300000 | 4. 43088 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61330.0  |          |
| 8. 80000    | 61. 2251 | -99999.0 | 212. 000 | 0. 401000 | 4. 43060 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61285.0  |          |
| 8. 90000    | 64. 6229 | -99999.0 | 213. 100 | 0. 399000 | 4. 43370 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61310.0  |          |
| 9. 00000    | 47. 6185 | -99999.0 | 213. 800 | 0. 400000 | 4. 43257 | -99999.0 |
| -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61360.0  |          |
| 9. 10000    | 44. 2177 | -99999.0 | 213. 300 | 0. 400000 | 4. 43032 | 93. 0529 |
| -0. 0122457 | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61345.0  |          |
| 9. 20000    | 44. 2171 | -99999.0 | 212. 800 | 0. 400000 | 4. 42779 | 93. 0380 |
| -0. 0149151 | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61350.0  |          |
| 9. 30000    | 40. 8204 | -99999.0 | 212. 800 | 0. 400000 | 4. 42779 | 93. 0252 |
| -0. 0127883 | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61340.0  |          |
| 9. 40000    | 64. 6217 | -99999.0 | 212. 500 | 0. 400000 | 4. 42835 | 93. 0039 |
| -0. 0213152 | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61335.0  |          |
| 9. 50000    | 40. 8210 | -99999.0 | 212. 700 | 0. 300000 | 4. 42901 | 92. 9900 |
| -0. 0138488 | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61346. 7 |          |
| 9. 60000    | 68. 0223 | -99999.0 | 212. 800 | 0. 400000 | 4. 43060 | 92. 9677 |
| -0. 0223677 | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61330.0  |          |
| 9. 70000    | 40. 8191 | -99999.0 | 213. 200 | 0. 400000 | 4. 43173 | 92. 9549 |
| -0. 0127870 | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61315.0  |          |
| 9. 80000    | 57. 8261 | -99999.0 | 213. 400 | 0. 400000 | 4. 43088 | 92. 9410 |
| -0. 0138475 | -99999.0 | -99999.0 | -99999.0 | -99999.0  | 61370.0  |          |

GW-13. 20160920. ZZ02. I as

|              |           |           |           |           |          |          |
|--------------|-----------|-----------|-----------|-----------|----------|----------|
| 9. 90000     | 74. 8270  | -99999. 0 | 213. 500  | 0. 400000 | 4. 42835 | 92. 9261 |
| -0. 0149140  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 10. 0000     | 57. 8231  | -99999. 0 | 213. 500  | 0. 400000 | 4. 43173 | 92. 9197 |
| -0. 00639673 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61295. 0 |          |
| 10. 1000     | 57. 8231  | -99999. 0 | 213. 200  | 0. 400000 | 4. 42722 | 92. 8942 |
| -0. 0255644  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 10. 2000     | 57. 8270  | -99999. 0 | 212. 900  | 0. 400000 | 4. 42947 | 92. 8782 |
| -0. 0159832  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61350. 0 |          |
| 10. 3000     | 81. 6274  | -99999. 0 | 212. 800  | 0. 300000 | 4. 43013 | 92. 8643 |
| -0. 0138472  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61355. 0 |          |
| 10. 4000     | 51. 0169  | -99999. 0 | 213. 100  | 0. 400000 | 4. 42835 | 92. 8515 |
| -0. 0127859  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61336. 7 |          |
| 10. 5000     | 30. 6152  | -99999. 0 | 213. 500  | 0. 500000 | 4. 43156 | 92. 8441 |
| -0. 00746173 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |          |
| 10. 6000     | 47. 6215  | -99999. 0 | 213. 700  | 0. 400000 | 4. 43285 | 92. 8356 |
| -0. 00852127 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61350. 0 |          |
| 10. 7000     | 61. 2211  | -99999. 0 | 213. 600  | 0. 500000 | 4. 42998 | 92. 8313 |
| -0. 00426483 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |          |
| 10. 8000     | 40. 8157  | -99999. 0 | 213. 000  | 0. 900000 | 4. 43163 | 92. 8270 |
| -0. 00425904 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |          |
| 10. 9000     | 37. 4179  | -99999. 0 | 209. 900  | 33. 0981  | 4. 42754 | 92. 8121 |
| -0. 0149242  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61365. 0 |          |
| 11. 0000     | 54. 4212  | -99999. 0 | 212. 400  | 0. 599000 | 4. 42769 | 92. 7908 |
| -0. 0213042  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61355. 0 |          |
| 11. 1000     | 51. 0195  | -99999. 0 | 211. 700  | 0. 600000 | 4. 42600 | 92. 7525 |
| -0. 0383526  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61280. 0 |          |
| 11. 2000     | 45. 9209  | -99999. 0 | 212. 000  | 0. 400000 | 4. 42779 | 92. 7162 |
| -0. 0362228  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61303. 3 |          |
| 11. 3000     | 61. 2186  | -99999. 0 | 212. 300  | 0. 500000 | 4. 42683 | 92. 6896 |
| -0. 0266333  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61375. 0 |          |
| 11. 4000     | 27. 2188  | -99999. 0 | 211. 900  | 0. 400000 | 4. 42891 | 92. 6683 |
| -0. 0213097  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61380. 0 |          |
| 11. 5000     | 71. 4286  | -99999. 0 | 212. 200  | 0. 300000 | 4. 43201 | 92. 6427 |
| -0. 0255720  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |          |
| 11. 6000     | 71. 4295  | -99999. 0 | 212. 500  | 0. 300000 | 4. 43388 | 92. 6273 |
| -0. 0154488  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61350. 0 |          |
| 11. 7000     | 76. 5247  | -99999. 0 | 213. 100  | 0. 300000 | 4. 43163 | 92. 6161 |
| -0. 0111860  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 11. 8000     | 40. 8222  | -99999. 0 | 213. 300  | 0. 200000 | 4. 42863 | 92. 5969 |
| -0. 0191801  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61345. 0 |          |
| 11. 9000     | 74. 8263  | -99999. 0 | 213. 600  | 0. 200000 | 4. 42582 | 92. 5788 |
| -0. 0181139  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 12. 0000     | 54. 4201  | -99999. 0 | 213. 700  | 0. 300000 | 4. 42600 | 92. 5511 |
| -0. 0276855  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |          |
| 12. 1000     | 44. 2197  | -99999. 0 | 213. 500  | 0. 200000 | 4. 42582 | 92. 5330 |
| -0. 0181204  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61360. 0 |          |
| 12. 2000     | 56. 1222  | -99999. 0 | 213. 600  | 0. 200000 | 4. 42413 | 92. 5117 |
| -0. 0213077  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0 |          |
| 12. 3000     | 54. 4212  | -99999. 0 | 213. 300  | 0. 200000 | 4. 42413 | 92. 4978 |
| -0. 0138486  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61255. 0 |          |
| 12. 4000     | 51. 0167  | -99999. 0 | 213. 100  | 0. 200000 | 4. 42582 | 92. 4765 |
| -0. 0213070  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 12. 5000     | 30. 6223  | -99999. 0 | 213. 100  | 0. 300000 | 4. 42413 | 92. 4659 |
| -0. 0106607  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61390. 0 |          |
| 12. 6000     | 91. 8332  | -99999. 0 | 213. 100  | 0. 200000 | 4. 42750 | 92. 4403 |
| -0. 0255641  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61350. 0 |          |
| 12. 7000     | 71. 4252  | -99999. 0 | 213. 000  | 0. 200000 | 4. 42694 | 92. 4265 |
| -0. 0138481  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61343. 3 |          |
| 12. 8000     | 51. 0192  | -99999. 0 | 213. 200  | 0. 200000 | 4. 42750 | 92. 4083 |
| -0. 0181118  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 12. 9000     | 44. 2235  | -99999. 0 | 213. 100  | 0. 300000 | 4. 42300 | 92. 3924 |
| -0. 0159830  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 13. 0000     | 76. 5281  | -99999. 0 | 213. 200  | 0. 200000 | 4. 42187 | 92. 3796 |



GW-13. 20160920. ZZ02. las

|              |           |           |           |           |          |          |
|--------------|-----------|-----------|-----------|-----------|----------|----------|
| -0. 0127888  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 13. 1000     | 61. 2251  | -99999. 0 | 213. 700  | 0. 200000 | 4. 43032 | 92. 3551 |
| -0. 0245051  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61350. 0 |          |
| 13. 2000     | 64. 6205  | -99999. 0 | 213. 800  | 0. 200000 | 4. 42582 | 92. 3338 |
| -0. 0213014  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61375. 0 |          |
| 13. 3000     | 30. 6140  | -99999. 0 | 213. 900  | 0. 200000 | 4. 43144 | 92. 3114 |
| -0. 0223759  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61345. 0 |          |
| 13. 4000     | 40. 8157  | -99999. 0 | 213. 900  | 0. 300000 | 4. 42675 | 92. 2954 |
| -0. 0159758  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61245. 0 |          |
| 13. 5000     | 37. 4147  | -99999. 0 | 213. 500  | 0. 200000 | 4. 42356 | 92. 2805 |
| -0. 0149240  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61250. 0 |          |
| 13. 6000     | 35. 7178  | -99999. 0 | 213. 300  | 0. 200000 | 4. 42413 | 92. 2603 |
| -0. 0202322  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61373. 3 |          |
| 13. 7000     | 56. 1206  | -99999. 0 | 213. 000  | 0. 200000 | 4. 42413 | 92. 2453 |
| -0. 0149240  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61380. 0 |          |
| 13. 8000     | 44. 2206  | -99999. 0 | 213. 000  | 0. 300000 | 4. 42563 | 92. 2246 |
| -0. 0207732  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61360. 0 |          |
| 13. 9000     | 61. 2216  | -99999. 0 | 213. 500  | 0. 200000 | 4. 42244 | 92. 2134 |
| -0. 0111941  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61370. 0 |          |
| 14. 0000     | 44. 2215  | -99999. 0 | 213. 400  | 0. 200000 | 4. 42019 | 92. 1921 |
| -0. 0213000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61373. 3 |          |
| 14. 1000     | 66. 3274  | -99999. 0 | 213. 400  | 0. 200000 | 4. 41793 | 92. 1782 |
| -0. 0138570  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61415. 0 |          |
| 14. 2000     | 71. 4280  | -99999. 0 | 213. 200  | 0. 200000 | 4. 52095 | 92. 1526 |
| -0. 0255644  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61545. 0 |          |
| 14. 3000     | 68. 0190  | -99999. 0 | 212. 400  | 0. 300000 | 4. 68421 | 92. 1382 |
| -0. 0143912  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 62030. 0 |          |
| 14. 4000     | 20. 4105  | -99999. 0 | 210. 900  | 0. 200000 | 4. 51138 | 92. 1111 |
| -0. 0271565  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61980. 0 |          |
| 14. 5000     | 34. 0157  | -99999. 0 | 209. 800  | 0. 200000 | 4. 41118 | 92. 1079 |
| -0. 00320682 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 60026. 7 |          |
| 14. 6000     | 45. 9212  | -99999. 0 | 211. 500  | 0. 200000 | 4. 41456 | 92. 0903 |
| -0. 0175769  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 60505. 0 |          |
| 14. 7000     | 61. 2229  | -99999. 0 | 213. 700  | 0. 200000 | 4. 41568 | 92. 0791 |
| -0. 0111859  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 62000. 0 |          |
| 14. 8000     | 51. 0204  | -99999. 0 | 214. 700  | 0. 300000 | 4. 41212 | 92. 0600 |
| -0. 0191718  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61720. 0 |          |
| 14. 9000     | 51. 0192  | -99999. 0 | 215. 400  | 0. 200000 | 4. 48549 | 92. 0456 |
| -0. 0143800  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61246. 7 |          |
| 15. 0000     | 44. 2197  | -99999. 0 | 215. 100  | 0. 200000 | 4. 41287 | 92. 0392 |
| -0. 00639407 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61260. 0 |          |
| 15. 1000     | 56. 1228  | -99999. 0 | 212. 800  | 0. 200000 | 4. 41624 | 92. 0291 |
| -0. 0101231  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0 |          |
| 15. 2000     | 57. 8197  | -99999. 0 | 212. 300  | 0. 300000 | 4. 41399 | 92. 0248 |
| -0. 00425787 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 15. 3000     | 35. 7228  | -99999. 0 | 214. 000  | 0. 200000 | 4. 41287 | 92. 0163 |
| -0. 00852893 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 15. 4000     | 85. 0229  | -99999. 0 | 214. 700  | 0. 199000 | 4. 41005 | 92. 0120 |
| -0. 00425867 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 15. 5000     | 20. 4161  | -99999. 0 | 215. 100  | 0. 201000 | 4. 41062 | 91. 9992 |
| -0. 0127874  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 15. 6000     | 66. 3210  | -99999. 0 | 214. 900  | 0. 299000 | 4. 41249 | 91. 9832 |
| -0. 0159776  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |          |
| 15. 7000     | 34. 0136  | -99999. 0 | 213. 300  | 0. 201000 | 4. 41062 | 91. 9577 |
| -0. 0255737  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 15. 8000     | 45. 9163  | -99999. 0 | 212. 500  | 0. 200000 | 4. 41118 | 91. 9193 |
| -0. 0383505  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61345. 0 |          |
| 15. 9000     | 34. 0192  | -99999. 0 | 212. 200  | 0. 200000 | 4. 40836 | 91. 8953 |
| -0. 0239691  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61350. 0 |          |
| 16. 0000     | 66. 3210  | -99999. 0 | 211. 700  | 0. 200000 | 4. 41062 | 91. 8858 |
| -0. 00959189 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 16. 1000     | 34. 0139  | -99999. 0 | 211. 500  | 0. 300000 | 4. 41212 | 91. 8660 |
| -0. 0197144  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61326. 7 |          |

GW-13. 20160920. ZZ02. I as

|              |           |           |           |           |          |          |
|--------------|-----------|-----------|-----------|-----------|----------|----------|
| 16. 2000     | 35. 7125  | -99999. 0 | 211. 800  | 0. 199000 | 4. 40949 | 91. 8458 |
| -0. 0202412  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |          |
| 16. 3000     | 25. 5128  | -99999. 0 | 211. 900  | 0. 200000 | 4. 41456 | 91. 8234 |
| -0. 0223683  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 16. 4000     | 40. 8146  | -99999. 0 | 212. 000  | 0. 201000 | 4. 40611 | 91. 8074 |
| -0. 0159827  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 16. 5000     | 30. 6146  | -99999. 0 | 212. 000  | 0. 299000 | 4. 41362 | 91. 7968 |
| -0. 0106538  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 16. 6000     | 44. 2171  | -99999. 0 | 212. 100  | 0. 201000 | 4. 41287 | 91. 7675 |
| -0. 0292932  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61345. 0 |          |
| 16. 7000     | 40. 8128  | -99999. 0 | 211. 800  | 0. 200000 | 4. 40780 | 91. 7595 |
| -0. 00799918 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61346. 7 |          |
| 16. 8000     | 20. 4087  | -99999. 0 | 211. 600  | 0. 200000 | 4. 41343 | 91. 7307 |
| -0. 0287570  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 16. 9000     | 23. 8095  | -99999. 0 | 211. 600  | 0. 199000 | 4. 41005 | 91. 7355 |
| 0. 00479126  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |          |
| 17. 0000     | 15. 3134  | -99999. 0 | 211. 600  | 0. 300000 | 4. 41587 | 91. 7126 |
| -0. 0229033  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 17. 1000     | 57. 8211  | -99999. 0 | 211. 000  | 0. 200000 | 4. 41793 | 91. 6908 |
| -0. 0218424  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61350. 0 |          |
| 17. 2000     | 45. 9163  | -99999. 0 | 211. 000  | 0. 200000 | 4. 41737 | 91. 6721 |
| -0. 0186464  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61336. 7 |          |
| 17. 3000     | 34. 0136  | -99999. 0 | 210. 900  | 0. 200000 | 4. 41850 | 91. 6524 |
| -0. 0197067  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 17. 4000     | 40. 8163  | -99999. 0 | 210. 900  | 0. 300000 | 4. 41812 | 91. 6082 |
| -0. 0442200  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61345. 0 |          |
| 17. 5000     | 44. 2177  | -99999. 0 | 211. 000  | 0. 200000 | 4. 41962 | 90. 4762 |
| -1. 13199    | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 17. 6000     | 40. 8163  | -99999. 0 | 211. 000  | 0. 200000 | 4. 41737 | 88. 3316 |
| -2. 14465    | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 17. 7000     | 27. 2109  | -99999. 0 | 211. 200  | 0. 200000 | 4. 41624 | 85. 5040 |
| -2. 82755    | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61326. 7 |          |
| 17. 8000     | 20. 4082  | -99999. 0 | 211. 400  | 0. 300000 | 4. 42000 | 82. 9428 |
| -2. 56122    | -99999. 0 | 26. 1733  | 382. 068  | -99999. 0 | 61340. 0 |          |
| 17. 9000     | 37. 4150  | -99999. 0 | 211. 300  | 0. 200000 | 4. 41512 | 80. 8386 |
| -2. 10423    | -99999. 0 | 26. 1663  | 382. 171  | -99999. 0 | 61325. 0 |          |
| 18. 0000     | 35. 7143  | -99999. 0 | 211. 500  | 0. 200000 | 4. 41737 | 79. 0885 |
| -1. 75010    | -99999. 0 | 26. 1931  | 381. 780  | -99999. 0 | 61335. 0 |          |
| 18. 1000     | 57. 8231  | 99. 7248  | 211. 400  | 0. 200000 | 4. 42019 | 77. 9143 |
| -1. 17415    | 10. 0276  | 26. 1873  | 381. 865  | 2086. 43  | 61335. 0 |          |
| 18. 2000     | 30. 6122  | 97. 7695  | 211. 400  | 0. 200000 | 4. 42300 | 76. 6813 |
| -1. 23303    | 10. 2281  | 26. 2350  | 381. 170  | 2084. 18  | 61330. 0 |          |
| 18. 3000     | 71. 4286  | 99. 2316  | 211. 200  | 0. 300000 | 4. 42225 | 75. 5930 |
| -1. 08832    | 10. 0774  | 26. 2816  | 380. 494  | 2085. 40  | 61330. 0 |          |
| 18. 4000     | 25. 5102  | 100. 490  | 211. 100  | 0. 200000 | 4. 42638 | 74. 6434 |
| -0. 949539   | 9. 95122  | 26. 2956  | 380. 292  | 2084. 69  | 61320. 0 |          |
| 18. 5000     | 27. 2109  | 99. 3039  | 210. 900  | 0. 200000 | 4. 42469 | 73. 7835 |
| -0. 859985   | 10. 0701  | 26. 3899  | 378. 932  | 2079. 03  | 61325. 0 |          |
| 18. 6000     | 51. 0204  | 98. 1265  | 211. 000  | 0. 200000 | 4. 41906 | 73. 0528 |
| -0. 730682   | 10. 1909  | 26. 4214  | 378. 481  | 2073. 47  | 61353. 3 |          |
| 18. 7000     | 35. 7089  | 97. 6675  | 211. 000  | 0. 200000 | 4. 41962 | 72. 4436 |
| -0. 609099   | 10. 2388  | 26. 4423  | 378. 181  | 2084. 98  | 61335. 0 |          |
| 18. 8000     | 6. 80272  | 98. 0414  | 210. 900  | 0. 300000 | 4. 42037 | 71. 8808 |
| -0. 562851   | 10. 1998  | 26. 4843  | 377. 583  | 2085. 64  | 61335. 0 |          |
| 18. 9000     | 35. 7143  | 98. 8745  | 211. 000  | 0. 200000 | 4. 41906 | 71. 4544 |
| -0. 426430   | 10. 1138  | 26. 5122  | 377. 185  | 2091. 86  | 61340. 0 |          |
| 19. 0000     | 23. 8095  | 96. 5117  | 210. 800  | 0. 200000 | 4. 42019 | 71. 0113 |
| -0. 443039   | 10. 3614  | 26. 4889  | 377. 516  | 2094. 56  | 61320. 0 |          |
| 19. 1000     | 35. 7143  | 94. 9484  | 210. 800  | 0. 200000 | 4. 42300 | 70. 6768 |
| -0. 334503   | 10. 5320  | 26. 5157  | 377. 135  | 2103. 74  | 61336. 7 |          |
| 19. 2000     | 30. 6122  | 96. 0869  | 210. 900  | 0. 200000 | 4. 42469 | 70. 3791 |
| -0. 297737   | 10. 4072  | 26. 5471  | 376. 688  | 2103. 06  | 61330. 0 |          |
| 19. 3000     | 45. 9184  | 92. 8425  | 210. 900  | 0. 300000 | 4. 42225 | 70. 1270 |

GW-13. 20160920. ZZ02. las

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| -0. 252060   | 10. 7709 | 26. 6100 | 375. 798 | 2105. 52  | 61320. 0 |          |
| 19. 4000     | 51. 0204 | 93. 7085 | 211. 100 | 0. 200000 | 4. 42244 | 69. 8904 |
| -0. 236641   | 10. 6714 | 26. 6217 | 375. 634 | 2106. 00  | 61340. 0 |          |
| 19. 5000     | 10. 2041 | 92. 6897 | 211. 200 | 0. 200000 | 4. 42300 | 69. 6484 |
| -0. 241982   | 10. 7887 | 26. 6589 | 375. 109 | 2104. 95  | 61345. 0 |          |
| 19. 6000     | 54. 4218 | 92. 6727 | 211. 000 | 0. 200000 | 4. 42244 | 69. 4017 |
| -0. 246727   | 10. 7907 | 26. 7125 | 374. 356 | 2098. 91  | 61336. 7 |          |
| 19. 7000     | 25. 5102 | 94. 5578 | 211. 000 | 0. 300000 | 4. 42187 | 69. 2089 |
| -0. 192757   | 10. 5755 | 26. 7451 | 373. 900 | 2088. 01  | 61335. 0 |          |
| 19. 8000     | 34. 0136 | 92. 8594 | 211. 100 | 0. 200000 | 4. 42638 | 69. 0482 |
| -0. 160728   | 10. 7690 | 26. 7777 | 373. 445 | 2020. 69  | 61330. 0 |          |
| 19. 9000     | 61. 2245 | 94. 6257 | 210. 900 | 0. 200000 | 4. 42807 | 68. 8300 |
| -0. 218254   | 10. 5680 | 26. 7847 | 373. 347 | 1995. 95  | 61345. 0 |          |
| 20. 0000     | 20. 4082 | 95. 4921 | 210. 600 | 0. 200000 | 4. 41906 | 68. 7107 |
| -0. 119209   | 10. 4721 | 26. 8022 | 373. 104 | 1994. 38  | 61330. 0 |          |
| 20. 1000     | 45. 9184 | 96. 5967 | 210. 200 | 0. 200000 | 4. 42525 | 68. 6734 |
| -0. 0373688  | 10. 3523 | 26. 8499 | 372. 440 | 1992. 56  | 61346. 7 |          |
| 20. 2000     | 34. 0136 | 98. 0924 | 209. 800 | 0. 300000 | 4. 42600 | 68. 4492 |
| -0. 224190   | 10. 1945 | 26. 8721 | 372. 134 | 1994. 35  | 61335. 0 |          |
| 20. 3000     | 54. 4218 | 96. 7666 | 209. 400 | 0. 200000 | 4. 42525 | 68. 3329 |
| -0. 116249   | 10. 3341 | 26. 8802 | 372. 021 | 1991. 97  | 61345. 0 |          |
| 20. 4000     | 25. 5102 | 97. 9139 | 209. 100 | 0. 200000 | 4. 41962 | 68. 2250 |
| -0. 107941   | 10. 2131 | 26. 9140 | 371. 554 | 1988. 13  | 61340. 0 |          |
| 20. 5000     | 23. 8095 | 100. 422 | 209. 000 | 0. 200000 | 4. 41456 | 68. 1265 |
| -0. 0984497  | 9. 95795 | 26. 9175 | 371. 506 | 1985. 37  | 61336. 7 |          |
| 20. 6000     | 30. 6122 | 99. 1295 | 208. 900 | 0. 300000 | 4. 41474 | 68. 0400 |
| -0. 0865936  | 10. 0878 | 26. 9419 | 371. 169 | 1985. 91  | 61335. 0 |          |
| 20. 7000     | 40. 8163 | 103. 962 | 208. 500 | 0. 200000 | 4. 42131 | 67. 9491 |
| -0. 0909042  | 9. 61893 | 26. 9361 | 371. 249 | 1985. 25  | 61340. 0 |          |
| 20. 8000     | 47. 6190 | 105. 188 | 208. 300 | 0. 200000 | 4. 42244 | 67. 8551 |
| -0. 0939636  | 9. 50683 | 26. 9594 | 370. 928 | 1985. 96  | 61340. 0 |          |
| 20. 9000     | 10. 2041 | 106. 465 | 208. 200 | 0. 200000 | 4. 42356 | 67. 7922 |
| -0. 0628586  | 9. 39277 | 26. 9734 | 370. 736 | 1988. 87  | 61333. 3 |          |
| 21. 0000     | 30. 6122 | 111. 066 | 208. 200 | 0. 200000 | 4. 42469 | 67. 7734 |
| -0. 0187912  | 9. 00365 | 26. 9629 | 370. 880 | 1988. 33  | 61335. 0 |          |
| 21. 1000     | 17. 0068 | 113. 283 | 208. 200 | 0. 300000 | 4. 41700 | 67. 7715 |
| -0. 00193787 | 8. 82746 | 26. 9827 | 370. 608 | 1981. 16  | 61345. 0 |          |
| 21. 2000     | 10. 2041 | 117. 720 | 208. 200 | 0. 200000 | 4. 41962 | 67. 7404 |
| -0. 0311050  | 8. 49474 | 27. 0258 | 370. 017 | 1980. 37  | 61335. 0 |          |
| 21. 3000     | 34. 0136 | 121. 785 | 207. 900 | 0. 200000 | 4. 41456 | 67. 6017 |
| -0. 138672   | 8. 21122 | 27. 0270 | 370. 001 | 1979. 09  | 61345. 0 |          |
| 21. 4000     | 23. 8095 | 125. 152 | 207. 800 | 0. 200000 | 4. 41624 | 67. 5188 |
| -0. 0829468  | 7. 99030 | 27. 0386 | 369. 842 | 1976. 17  | 61323. 3 |          |
| 21. 5000     | 15. 3061 | 127. 075 | 207. 500 | 0. 300000 | 4. 41624 | 67. 4786 |
| -0. 0401688  | 7. 86934 | 27. 0817 | 369. 253 | 1972. 73  | 61345. 0 |          |
| 21. 6000     | 17. 0068 | 127. 204 | 207. 100 | 0. 200000 | 4. 41793 | 67. 4384 |
| -0. 0401764  | 7. 86141 | 27. 0665 | 369. 460 | 1973. 61  | 61350. 0 |          |
| 21. 7000     | 13. 6054 | 132. 594 | 207. 000 | 0. 200000 | 4. 41174 | 67. 4080 |
| -0. 0304565  | 7. 54184 | 27. 0572 | 369. 587 | 1966. 88  | 61330. 0 |          |
| 21. 8000     | 20. 4082 | 135. 076 | 206. 800 | 0. 200000 | 4. 41456 | 67. 3646 |
| -0. 0434189  | 7. 40321 | 27. 0805 | 369. 269 | 1811. 45  | 61335. 0 |          |
| 21. 9000     | 17. 0068 | 138. 246 | 206. 700 | 0. 200000 | 4. 41850 | 67. 3147 |
| -0. 0498962  | 7. 23349 | 27. 0992 | 369. 015 | 1507. 77  | 61345. 0 |          |
| 22. 0000     | 15. 3061 | 141. 074 | 206. 800 | 0. 200000 | 4. 41230 | 67. 2764 |
| -0. 0382233  | 7. 08849 | 27. 0852 | 369. 206 | 1509. 37  | 61336. 7 |          |
| 22. 1000     | 10. 2041 | 144. 401 | 207. 000 | 0. 300000 | 4. 41249 | 67. 2103 |
| -0. 0661011  | 6. 92517 | 27. 1341 | 368. 540 | 1507. 99  | 61330. 0 |          |
| 22. 2000     | 34. 0136 | 149. 772 | 207. 000 | 0. 200000 | 4. 41568 | 67. 1630 |
| -0. 0473022  | 6. 67682 | 27. 1527 | 368. 287 | 1508. 25  | 61330. 0 |          |
| 22. 3000     | 30. 6122 | 151. 369 | 206. 700 | 0. 200000 | 4. 41118 | 67. 1326 |
| -0. 0304565  | 6. 60639 | 27. 1655 | 368. 113 | 1507. 87  | 61340. 0 |          |
| 22. 4000     | 34. 0136 | 153. 258 | 206. 200 | 0. 200000 | 4. 41624 | 67. 0794 |
| -0. 0531387  | 6. 52495 | 27. 2203 | 367. 373 | 1506. 13  | 61330. 0 |          |

GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 22. 5000     | 10. 2041 | 152. 528 | 206. 000 | 0. 199000 | 4. 41343 | 67. 0367 |
| -0. 0427704  | 6. 55618 | 27. 2482 | 366. 996 | 1504. 71  | 61326. 7 |          |
| 22. 6000     | 6. 80272 | 151. 369 | 205. 600 | 0. 201000 | 4. 41793 | 66. 9952 |
| -0. 0414734  | 6. 60639 | 27. 2738 | 366. 652 | 1503. 72  | 61320. 0 |          |
| 22. 7000     | 34. 0136 | 154. 074 | 205. 700 | 0. 299000 | 4. 41249 | 66. 9278 |
| -0. 0673828  | 6. 49040 | 27. 2901 | 366. 433 | 1507. 65  | 61325. 0 |          |
| 22. 8000     | 25. 5102 | 150. 596 | 206. 300 | 0. 201000 | 4. 41456 | 66. 8928 |
| -0. 0349884  | 6. 64029 | 27. 3088 | 366. 183 | 1507. 34  | 61325. 0 |          |
| 22. 9000     | 40. 8163 | 149. 308 | 206. 400 | 0. 200000 | 4. 42019 | 66. 8643 |
| -0. 0285110  | 6. 69755 | 27. 3787 | 365. 248 | 1509. 16  | 61330. 0 |          |
| 23. 0000     | 35. 7143 | 145. 833 | 206. 300 | 0. 200000 | 4. 42019 | 66. 8371 |
| -0. 0272141  | 6. 85715 | 27. 4415 | 364. 411 | 1513. 01  | 61330. 0 |          |
| 23. 1000     | 20. 4082 | 144. 546 | 206. 200 | 0. 199000 | 4. 41568 | 66. 8267 |
| -0. 0103760  | 6. 91819 | 27. 4905 | 363. 763 | 1515. 30  | 61325. 0 |          |
| 23. 2000     | 23. 8095 | 135. 539 | 206. 000 | 0. 200000 | 4. 41512 | 66. 8047 |
| -0. 0220337  | 7. 37796 | 27. 5137 | 363. 455 | 1519. 63  | 61315. 0 |          |
| 23. 3000     | 6. 80272 | 125. 998 | 205. 600 | 0. 300000 | 4. 41587 | 66. 7859 |
| -0. 0187912  | 7. 93663 | 27. 4998 | 363. 639 | 1525. 41  | 61340. 0 |          |
| 23. 4000     | 30. 6122 | 118. 915 | 205. 100 | 0. 200000 | 4. 41850 | 66. 7762 |
| -0. 00971985 | 8. 40937 | 27. 6092 | 362. 198 | 1531. 56  | 61330. 0 |          |
| 23. 5000     | 6. 80272 | 105. 826 | 204. 800 | 0. 201000 | 4. 42019 | 66. 7762 |
| 0. 000000    | 9. 44946 | 27. 6675 | 361. 435 | 1535. 13  | 61340. 0 |          |
| 23. 6000     | 27. 2109 | 97. 1490 | 204. 500 | 0. 200000 | 4. 41568 | 66. 7762 |
| 0. 000000    | 10. 2935 | 27. 6721 | 361. 374 | 1530. 73  | 61330. 0 |          |
| 23. 7000     | 15. 3061 | 89. 8892 | 204. 300 | 0. 199000 | 4. 41343 | 66. 7619 |
| -0. 0142593  | 11. 1248 | 27. 6931 | 361. 101 | 1526. 52  | 61340. 0 |          |
| 23. 8000     | 37. 4150 | 77. 1859 | 204. 300 | 0. 301000 | 4. 41737 | 66. 6984 |
| -0. 0634995  | 12. 9557 | 27. 7117 | 360. 858 | 1524. 25  | 61326. 7 |          |
| 23. 9000     | 27. 2109 | 71. 4846 | 204. 800 | 0. 199000 | 4. 41399 | 66. 6544 |
| -0. 0440598  | 13. 9890 | 27. 7315 | 360. 600 | 1523. 72  | 61325. 0 |          |
| 24. 0000     | 27. 2109 | 62. 5952 | 205. 000 | 0. 200000 | 4. 42131 | 66. 5494 |
| -0. 104973   | 15. 9757 | 27. 7280 | 360. 646 | 1525. 83  | 61330. 0 |          |
| 24. 1000     | 45. 9184 | 50. 4257 | 204. 800 | 0. 200000 | 4. 42019 | 66. 5001 |
| -0. 0492554  | 19. 8312 | 27. 7630 | 360. 192 | 1530. 03  | 61335. 0 |          |
| 24. 2000     | 13. 6054 | 39. 6556 | 204. 500 | 0. 201000 | 4. 42413 | 66. 4483 |
| -0. 0518341  | 25. 2171 | 27. 8119 | 359. 559 | 1533. 87  | 61340. 0 |          |
| 24. 3000     | 20. 4082 | 29. 8213 | 204. 500 | 0. 299000 | 4. 42112 | 66. 4127 |
| -0. 0356445  | 33. 5330 | 27. 8468 | 359. 107 | 1538. 42  | 61326. 7 |          |
| 24. 4000     | 30. 6122 | 20. 4315 | 203. 900 | 0. 201000 | 4. 41906 | 66. 3718 |
| -0. 0408249  | 48. 9441 | 27. 9074 | 358. 328 | 1539. 24  | 61350. 0 |          |
| 24. 5000     | 10. 2041 | 10. 6184 | 204. 200 | 0. 199000 | 4. 41850 | 66. 3083 |
| -0. 0634995  | 94. 1764 | 27. 9586 | 357. 671 | 1542. 62  | 61325. 0 |          |
| 24. 6000     | 54. 4218 | 3. 23030 | 204. 400 | 0. 200000 | 4. 42300 | 66. 2617 |
| -0. 0466537  | 309. 569 | 28. 0471 | 356. 543 | 1545. 22  | 61335. 0 |          |
| 24. 7000     | 20. 4082 | 4. 91264 | 204. 500 | 0. 200000 | 4. 42019 | 66. 2260 |
| -0. 0356369  | 203. 557 | 28. 3150 | 353. 170 | 1546. 57  | 61330. 0 |          |
| 24. 8000     | 20. 4082 | 9. 24746 | 204. 600 | 0. 300000 | 4. 41737 | 66. 2034 |
| -0. 0226822  | 108. 138 | 28. 3988 | 352. 127 | 1547. 30  | 61326. 7 |          |
| 24. 9000     | 25. 5102 | 21. 6621 | 204. 500 | 0. 200000 | 4. 40949 | 66. 1761 |
| -0. 0272141  | 46. 1635 | 28. 4757 | 351. 177 | 1547. 00  | 61320. 0 |          |
| 25. 0000     | 30. 6122 | 40. 9047 | 204. 600 | 0. 200000 | 4. 41343 | 66. 1385 |
| -0. 0375900  | 24. 4470 | 28. 5479 | 350. 289 | 1546. 45  | 61340. 0 |          |
| 25. 1000     | 30. 6122 | 64. 5308 | 204. 600 | 0. 200000 | 4. 41118 | 66. 0841 |
| -0. 0544281  | 15. 4965 | 28. 5176 | 350. 660 | 1547. 54  | 61355. 0 |          |
| 25. 2000     | 25. 5102 | 81. 3730 | 204. 500 | 0. 300000 | 4. 41062 | 66. 0478 |
| -0. 0362854  | 12. 2891 | 28. 5595 | 350. 146 | 1549. 95  | 61335. 0 |          |
| 25. 3000     | 27. 2109 | 101. 273 | 204. 300 | 0. 200000 | 4. 41343 | 66. 0167 |
| -0. 0311050  | 9. 87433 | 28. 5735 | 349. 974 | 1552. 02  | 61323. 3 |          |
| 25. 4000     | 34. 0136 | 118. 232 | 204. 400 | 0. 200000 | 4. 41624 | 65. 9850 |
| -0. 0317535  | 8. 45794 | 28. 5805 | 349. 889 | 1550. 81  | 61330. 0 |          |
| 25. 5000     | 35. 7143 | 128. 230 | 204. 300 | 0. 200000 | 4. 41230 | 65. 9675 |
| -0. 0174942  | 7. 79849 | 28. 5712 | 350. 003 | 1551. 84  | 61335. 0 |          |
| 25. 6000     | 23. 8095 | 135. 505 | 204. 200 | 0. 200000 | 4. 41287 | 65. 9156 |

GW-13. 20160920. ZZ02. las

|              |           |          |          |           |          |          |
|--------------|-----------|----------|----------|-----------|----------|----------|
| -0. 0518341  | 7. 37981  | 28. 5735 | 349. 974 | 1554. 27  | 61330. 0 |          |
| 25. 7000     | 51. 0204  | 139. 145 | 204. 500 | 0. 300000 | 4. 40686 | 65. 8573 |
| -0. 0583267  | 7. 18672  | 28. 5735 | 349. 974 | 1554. 53  | 61353. 3 |          |
| 25. 8000     | 17. 0068  | 136. 892 | 204. 600 | 0. 200000 | 4. 41399 | 65. 8256 |
| -0. 0317535  | 7. 30501  | 28. 5782 | 349. 917 | 1556. 43  | 61330. 0 |          |
| 25. 9000     | 44. 2177  | 131. 823 | 204. 600 | 0. 200000 | 4. 41062 | 65. 7873 |
| -0. 0382233  | 7. 58591  | 28. 5782 | 349. 917 | 1559. 31  | 61325. 0 |          |
| 26. 0000     | 25. 5102  | 125. 023 | 204. 800 | 0. 200000 | 4. 40611 | 65. 7290 |
| -0. 0583267  | 7. 99850  | 28. 5770 | 349. 932 | 1560. 26  | 61310. 0 |          |
| 26. 1000     | 17. 0068  | 109. 873 | 204. 900 | 0. 200000 | 4. 40836 | 65. 6863 |
| -0. 0427628  | 9. 10144  | 28. 5758 | 349. 946 | 1555. 59  | 61315. 0 |          |
| 26. 2000     | 27. 2109  | 96. 6391 | 205. 000 | 0. 300000 | 4. 41062 | 65. 6564 |
| -0. 0298080  | 10. 3478  | 28. 5782 | 349. 917 | 1556. 11  | 61330. 0 |          |
| 26. 3000     | 13. 6054  | 85. 0567 | 204. 800 | 0. 200000 | 4. 41174 | 65. 6292 |
| -0. 0272217  | 11. 7569  | 28. 5805 | 349. 889 | 1557. 98  | 61330. 0 |          |
| 26. 4000     | 35. 7143  | 71. 7800 | 204. 800 | 0. 200000 | 4. 41343 | 65. 5813 |
| -0. 0479431  | 13. 9315  | 28. 5782 | 349. 917 | 1557. 85  | 61325. 0 |          |
| 26. 5000     | 30. 6122  | 61. 5269 | 204. 500 | 0. 200000 | 4. 41062 | 65. 5456 |
| -0. 0356445  | 16. 2531  | 28. 5828 | 349. 860 | 1557. 96  | 61320. 0 |          |
| 26. 6000     | 13. 6054  | 58. 6020 | 204. 400 | 0. 200000 | 4. 41062 | 65. 5230 |
| -0. 0226746  | 17. 0643  | 28. 5840 | 349. 846 | 1557. 38  | 61336. 7 |          |
| 26. 7000     | 20. 4082  | 61. 5017 | 204. 200 | 0. 300000 | 4. 40986 | 65. 5048 |
| -0. 0181503  | 16. 2597  | 28. 5921 | 349. 746 | 1557. 21  | 61330. 0 |          |
| 26. 8000     | 25. 5102  | 66. 6784 | 203. 900 | 0. 200000 | 4. 40836 | 65. 4834 |
| -0. 0213852  | 14. 9974  | 28. 5945 | 349. 718 | 1555. 36  | 61340. 0 |          |
| 26. 9000     | 17. 0068  | 75. 9349 | 203. 800 | 0. 200000 | 4. 40836 | 65. 4504 |
| -0. 0330429  | 13. 1692  | 28. 6154 | 349. 462 | 1549. 10  | 61320. 0 |          |
| 27. 0000     | 30. 6122  | 85. 0567 | 203. 800 | 0. 200000 | 4. 41005 | 65. 4173 |
| -0. 0330505  | 11. 7569  | 28. 6154 | 349. 462 | 1542. 75  | 61325. 0 |          |
| 27. 1000     | 17. 0068  | 89. 3802 | 203. 900 | 0. 300000 | 4. 40911 | 65. 4154 |
| -0. 00193787 | 11. 1882  | 28. 6189 | 349. 419 | 1540. 92  | 61333. 3 |          |
| 27. 2000     | 25. 5102  | 94. 0482 | 204. 200 | 0. 200000 | 4. 40780 | 65. 3869 |
| -0. 0285110  | 10. 6328  | 28. 6178 | 349. 433 | 1540. 25  | 61340. 0 |          |
| 27. 3000     | 40. 8163  | 99. 1891 | 204. 300 | 0. 200000 | 4. 41005 | 65. 3629 |
| -0. 0239792  | 10. 0817  | 28. 6224 | 349. 376 | 1540. 48  | 61330. 0 |          |
| 27. 4000     | 27. 2109  | 95. 5940 | 204. 400 | 0. 200000 | 4. 40724 | 65. 3312 |
| -0. 0317535  | 10. 4609  | 28. 6504 | 349. 036 | 1540. 64  | 61340. 0 |          |
| 27. 5000     | 27. 2109  | 96. 6391 | 204. 200 | 0. 300000 | 4. 41737 | 65. 2988 |
| -0. 0324020  | 10. 3478  | 28. 6713 | 348. 780 | 1539. 93  | 61330. 0 |          |
| 27. 6000     | 15. 3061  | 96. 1548 | 204. 200 | 0. 200000 | 4. 41062 | 65. 2910 |
| -0. 00777435 | 10. 3999  | 28. 6690 | 348. 809 | 1539. 97  | 61326. 7 |          |
| 27. 7000     | 30. 6122  | 94. 7276 | 204. 300 | 0. 200000 | 4. 41287 | 65. 2851 |
| -0. 00582886 | 10. 5566  | 28. 6946 | 348. 497 | 1539. 52  | 61335. 0 |          |
| 27. 8000     | 10. 2041  | 95. 3647 | 204. 200 | 0. 200000 | 4. 41062 | 65. 2806 |
| -0. 00453949 | 10. 4861  | 28. 7039 | 348. 384 | 1538. 92  | 61340. 0 |          |
| 27. 9000     | 0. 000000 | 94. 7276 | 204. 300 | 0. 200000 | 4. 41174 | 65. 2728 |
| -0. 00777435 | 10. 5566  | 28. 7168 | 348. 229 | 1539. 28  | 61330. 0 |          |
| 28. 0000     | 34. 0136  | 97. 0385 | 204. 400 | 0. 300000 | 4. 40949 | 65. 2327 |
| -0. 0401764  | 10. 3052  | 28. 7156 | 348. 243 | 1540. 14  | 61355. 0 |          |
| 28. 1000     | 20. 4082  | 94. 7276 | 204. 300 | 0. 200000 | 4. 40499 | 65. 1607 |
| -0. 0719299  | 10. 5566  | 28. 7366 | 347. 989 | 1541. 21  | 61320. 0 |          |
| 28. 2000     | 30. 6122  | 95. 7470 | 204. 200 | 0. 200000 | 4. 40330 | 65. 1018 |
| -0. 0589676  | 10. 4442  | 28. 7319 | 348. 045 | 1541. 79  | 61340. 0 |          |
| 28. 3000     | 20. 4082  | 95. 1522 | 204. 300 | 0. 200000 | 4. 40949 | 65. 0642 |
| -0. 0375824  | 10. 5095  | 28. 7447 | 347. 890 | 1541. 95  | 61315. 0 |          |
| 28. 4000     | 17. 0068  | 93. 8614 | 204. 300 | 0. 200000 | 4. 40273 | 65. 0383 |
| -0. 0259171  | 10. 6540  | 28. 7552 | 347. 763 | 1542. 87  | 61330. 0 |          |
| 28. 5000     | 10. 2041  | 95. 9168 | 204. 400 | 0. 200000 | 4. 40499 | 65. 0266 |
| -0. 0116653  | 10. 4257  | 28. 7692 | 347. 594 | 1542. 60  | 61345. 0 |          |
| 28. 6000     | 40. 8163  | 95. 6450 | 204. 500 | 0. 300000 | 4. 40874 | 65. 0162 |
| -0. 0103683  | 10. 4553  | 28. 7738 | 347. 538 | 1542. 39  | 61333. 3 |          |
| 28. 7000     | 27. 2109  | 97. 1490 | 204. 600 | 0. 199000 | 4. 40780 | 64. 9994 |
| -0. 0168457  | 10. 2935  | 28. 7866 | 347. 383 | 1542. 87  | 61315. 0 |          |

GW-13. 20160920. ZZ02. I as

|              |           |          |          |           |          |          |
|--------------|-----------|----------|----------|-----------|----------|----------|
| 28. 8000     | 51. 0204  | 95. 1694 | 204. 800 | 0. 201000 | 4. 40048 | 64. 9786 |
| -0. 0207367  | 10. 5076  | 28. 7785 | 347. 482 | 1543. 70  | 61345. 0 |          |
| 28. 9000     | 20. 4082  | 95. 6195 | 205. 100 | 0. 200000 | 4. 40273 | 64. 9547 |
| -0. 0239792  | 10. 4581  | 28. 7855 | 347. 398 | 1544. 49  | 61330. 0 |          |
| 29. 0000     | 0. 000000 | 96. 1293 | 205. 000 | 0. 200000 | 4. 41062 | 64. 9333 |
| -0. 0213776  | 10. 4027  | 28. 7622 | 347. 679 | 1543. 78  | 61326. 7 |          |
| 29. 1000     | 5. 10204  | 96. 6136 | 205. 000 | 0. 300000 | 4. 40649 | 64. 9164 |
| -0. 0168533  | 10. 3505  | 28. 7878 | 347. 369 | 1542. 64  | 61320. 0 |          |
| 29. 2000     | 17. 0068  | 98. 0414 | 204. 900 | 0. 200000 | 4. 40893 | 64. 9002 |
| -0. 0161972  | 10. 1998  | 28. 7948 | 347. 285 | 1541. 35  | 61345. 0 |          |
| 29. 3000     | 17. 0068  | 98. 2114 | 204. 700 | 0. 199000 | 4. 41005 | 64. 8763 |
| -0. 0239716  | 10. 1821  | 28. 8076 | 347. 131 | 1540. 74  | 61320. 0 |          |
| 29. 4000     | 5. 10204  | 95. 5176 | 204. 400 | 0. 201000 | 4. 41005 | 64. 8465 |
| -0. 0298157  | 10. 4693  | 28. 7925 | 347. 313 | 1541. 51  | 61340. 0 |          |
| 29. 5000     | 30. 6122  | 96. 8941 | 204. 300 | 0. 299000 | 4. 40461 | 64. 8244 |
| -0. 0220261  | 10. 3206  | 28. 8181 | 347. 004 | 1541. 08  | 61323. 3 |          |
| 29. 6000     | 6. 80272  | 95. 8489 | 204. 200 | 0. 200000 | 4. 40949 | 64. 8089 |
| -0. 0155563  | 10. 4331  | 28. 8251 | 346. 920 | 1540. 85  | 61350. 0 |          |
| 29. 7000     | 13. 6054  | 96. 3842 | 203. 800 | 0. 201000 | 4. 40499 | 64. 7985 |
| -0. 0103607  | 10. 3751  | 28. 8134 | 347. 061 | 1539. 71  | 61320. 0 |          |
| 29. 8000     | 15. 3061  | 94. 3454 | 203. 900 | 0. 200000 | 4. 40780 | 64. 7894 |
| -0. 00907898 | 10. 5993  | 28. 8064 | 347. 145 | 1541. 02  | 61335. 0 |          |
| 29. 9000     | 30. 6122  | 96. 2737 | 204. 000 | 0. 300000 | 4. 41137 | 64. 7881 |
| -0. 00129700 | 10. 3871  | 28. 8565 | 346. 542 | 1541. 04  | 61343. 3 |          |
| 30. 0000     | 10. 2041  | 94. 1161 | 204. 000 | 0. 200000 | 4. 41737 | 64. 7868 |
| -0. 00128937 | 10. 6252  | 28. 8204 | 346. 976 | 1541. 25  | 61320. 0 |          |
| 30. 1000     | 34. 0136  | 94. 9145 | 203. 900 | 0. 199000 | 4. 41118 | 64. 7855 |
| -0. 00129700 | 10. 5358  | 28. 8064 | 347. 145 | 1541. 03  | 61335. 0 |          |
| 30. 2000     | 17. 0068  | 94. 4728 | 203. 800 | 0. 200000 | 4. 41230 | 64. 7855 |
| 0. 000000    | 10. 5851  | 28. 8425 | 346. 710 | 1541. 65  | 61350. 0 |          |
| 30. 3000     | 30. 6122  | 95. 1353 | 203. 800 | 0. 200000 | 4. 40217 | 64. 7855 |
| 0. 000000    | 10. 5113  | 28. 8181 | 347. 004 | 1542. 12  | 61335. 0 |          |
| 30. 4000     | 10. 2041  | 98. 3134 | 203. 600 | 0. 300000 | 4. 41474 | 64. 7855 |
| 0. 000000    | 10. 1716  | 28. 8204 | 346. 976 | 1542. 76  | 61340. 0 |          |
| 30. 5000     | 34. 0136  | 96. 4097 | 203. 800 | 0. 200000 | 4. 41118 | 64. 7830 |
| -0. 00259399 | 10. 3724  | 28. 8041 | 347. 173 | 1542. 15  | 61355. 0 |          |
| 30. 6000     | 13. 6054  | 93. 5387 | 203. 800 | 0. 201000 | 4. 40893 | 64. 7842 |
| 0. 00129700  | 10. 6908  | 28. 8204 | 346. 976 | 1542. 44  | 61325. 0 |          |
| 30. 7000     | 25. 5102  | 93. 7340 | 203. 800 | 0. 199000 | 4. 40780 | 64. 7778 |
| -0. 00647736 | 10. 6685  | 28. 8274 | 346. 892 | 1542. 20  | 61325. 0 |          |
| 30. 8000     | 27. 2109  | 95. 2627 | 204. 000 | 0. 200000 | 4. 41118 | 64. 7700 |
| -0. 00778198 | 10. 4973  | 28. 8251 | 346. 920 | 1542. 39  | 61345. 0 |          |
| 30. 9000     | 27. 2109  | 94. 3199 | 204. 100 | 0. 300000 | 4. 40874 | 64. 7272 |
| -0. 0427628  | 10. 6022  | 28. 8320 | 346. 836 | 1542. 38  | 61333. 3 |          |
| 31. 0000     | 10. 2041  | 97. 9139 | 204. 100 | 0. 200000 | 4. 41005 | 64. 6611 |
| -0. 0661011  | 10. 2131  | 28. 8414 | 346. 724 | 1542. 06  | 61315. 0 |          |
| 31. 1000     | 20. 4082  | 93. 8614 | 204. 300 | 0. 200000 | 4. 41005 | 64. 6009 |
| -0. 0602646  | 10. 6540  | 28. 8320 | 346. 836 | 1541. 47  | 61335. 0 |          |
| 31. 2000     | 27. 2109  | 93. 9802 | 204. 100 | 0. 200000 | 4. 41174 | 64. 5173 |
| -0. 0835876  | 10. 6405  | 28. 8134 | 347. 061 | 1542. 32  | 61325. 0 |          |
| 31. 3000     | 35. 7143  | 95. 1353 | 204. 000 | 0. 200000 | 4. 41062 | 64. 4823 |
| -0. 0349884  | 10. 5113  | 28. 8204 | 346. 976 | 1542. 24  | 61330. 0 |          |
| 31. 4000     | 27. 2109  | 95. 5176 | 204. 100 | 0. 300000 | 4. 41362 | 64. 4654 |
| -0. 0168533  | 10. 4693  | 28. 8076 | 347. 131 | 1542. 03  | 61325. 0 |          |
| 31. 5000     | 20. 4082  | 95. 4242 | 204. 100 | 0. 200000 | 4. 40442 | 64. 4590 |
| -0. 00647736 | 10. 4795  | 28. 7948 | 347. 285 | 1542. 34  | 61320. 0 |          |
| 31. 6000     | 20. 4082  | 95. 1353 | 204. 200 | 0. 200000 | 4. 40893 | 64. 4434 |
| -0. 0155487  | 10. 5113  | 28. 8018 | 347. 201 | 1542. 78  | 61345. 0 |          |
| 31. 7000     | 30. 6122  | 99. 9289 | 204. 400 | 0. 200000 | 4. 40217 | 64. 4227 |
| -0. 0207367  | 10. 0071  | 28. 7925 | 347. 313 | 1543. 40  | 61340. 0 |          |
| 31. 8000     | 30. 6122  | 100. 210 | 204. 400 | 0. 200000 | 4. 40780 | 64. 4136 |
| -0. 00907135 | 9. 97909  | 28. 7727 | 347. 552 | 1543. 78  | 61335. 0 |          |
| 31. 9000     | 20. 4082  | 100. 847 | 204. 200 | 0. 300000 | 4. 41249 | 64. 3955 |

GW-13. 20160920. ZZ02. las

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| -0. 0181427  | 9. 91597 | 28. 7761 | 347. 510 | 1543. 60  | 61336. 7 |          |
| 32. 0000     | 10. 2041 | 105. 290 | 203. 900 | 0. 200000 | 4. 41568 | 64. 3968 |
| 0. 00129700  | 9. 49760 | 28. 7855 | 347. 398 | 1543. 96  | 61345. 0 |          |
| 32. 1000     | 30. 6122 | 102. 915 | 203. 800 | 0. 200000 | 4. 41399 | 64. 3760 |
| -0. 0207367  | 9. 71677 | 28. 7936 | 347. 299 | 1545. 00  | 61350. 0 |          |
| 32. 2000     | 17. 0068 | 102. 787 | 203. 600 | 0. 200000 | 4. 40949 | 64. 3618 |
| -0. 0142593  | 9. 72884 | 28. 7668 | 347. 623 | 1545. 24  | 61350. 0 |          |
| 32. 3000     | 20. 4082 | 104. 013 | 203. 800 | 0. 300000 | 4. 41062 | 64. 3481 |
| -0. 0136108  | 9. 61420 | 28. 7552 | 347. 763 | 1546. 73  | 61356. 7 |          |
| 32. 4000     | 17. 0068 | 107. 513 | 204. 200 | 0. 200000 | 4. 40780 | 64. 3255 |
| -0. 0226746  | 9. 30124 | 28. 7936 | 347. 299 | 1547. 69  | 61340. 0 |          |
| 32. 5000     | 17. 0068 | 107. 078 | 204. 500 | 0. 200000 | 4. 40780 | 64. 3151 |
| -0. 0103683  | 9. 33898 | 28. 7622 | 347. 679 | 1546. 98  | 61345. 0 |          |
| 32. 6000     | 30. 6122 | 107. 896 | 204. 700 | 0. 200000 | 4. 40893 | 64. 3093 |
| -0. 00583649 | 9. 26820 | 28. 7505 | 347. 820 | 1546. 90  | 61345. 0 |          |
| 32. 7000     | 40. 8163 | 105. 979 | 204. 600 | 0. 200000 | 4. 41287 | 64. 2944 |
| -0. 0149002  | 9. 43579 | 28. 7517 | 347. 806 | 1546. 23  | 61345. 0 |          |
| 32. 8000     | 20. 4082 | 106. 908 | 204. 400 | 0. 300000 | 4. 40874 | 64. 2814 |
| -0. 0129623  | 9. 35385 | 28. 7412 | 347. 932 | 1545. 90  | 61336. 7 |          |
| 32. 9000     | 13. 6054 | 108. 151 | 204. 200 | 0. 200000 | 4. 41062 | 64. 2684 |
| -0. 0129547  | 9. 24629 | 28. 7575 | 347. 735 | 1454. 51  | 61335. 0 |          |
| 33. 0000     | 10. 2041 | 108. 918 | 204. 000 | 0. 200000 | 4. 41230 | 64. 2594 |
| -0. 00907898 | 9. 18120 | 28. 7342 | 348. 017 | 1421. 49  | 61355. 0 |          |
| 33. 1000     | 5. 10204 | 108. 356 | 204. 100 | 0. 200000 | 4. 41230 | 64. 2464 |
| -0. 0129547  | 9. 22885 | 28. 7366 | 347. 989 | 1416. 89  | 61345. 0 |          |
| 33. 2000     | 27. 2109 | 108. 024 | 204. 100 | 0. 300000 | 4. 41249 | 64. 2296 |
| -0. 0168533  | 9. 25723 | 28. 7366 | 347. 989 | 1412. 11  | 61370. 0 |          |
| 33. 3000     | 20. 4082 | 108. 935 | 204. 100 | 0. 200000 | 4. 41118 | 64. 2192 |
| -0. 0103607  | 9. 17977 | 28. 7482 | 347. 848 | 1398. 60  | 61343. 3 |          |
| 33. 4000     | 13. 6054 | 111. 092 | 204. 200 | 0. 200000 | 4. 41343 | 64. 2049 |
| -0. 0142593  | 9. 00158 | 28. 7412 | 347. 932 | 1402. 04  | 61345. 0 |          |
| 33. 5000     | 20. 4082 | 110. 197 | 204. 300 | 0. 200000 | 4. 41062 | 64. 1803 |
| -0. 0246201  | 9. 07469 | 28. 7342 | 348. 017 | 1408. 87  | 61340. 0 |          |
| 33. 6000     | 10. 2041 | 110. 913 | 204. 400 | 0. 200000 | 4. 41230 | 64. 1654 |
| -0. 0149078  | 9. 01611 | 28. 7179 | 348. 215 | 1399. 69  | 61350. 0 |          |
| 33. 7000     | 23. 8095 | 111. 092 | 204. 600 | 0. 300000 | 4. 41212 | 64. 1570 |
| -0. 00842285 | 9. 00158 | 28. 7202 | 348. 186 | 1403. 14  | 61350. 0 |          |
| 33. 8000     | 10. 2041 | 113. 812 | 204. 800 | 0. 200000 | 4. 41343 | 64. 1376 |
| -0. 0194397  | 8. 78643 | 28. 7237 | 348. 144 | 1403. 52  | 61346. 7 |          |
| 33. 9000     | 17. 0068 | 112. 984 | 204. 800 | 0. 200000 | 4. 41005 | 64. 1220 |
| -0. 0155563  | 8. 85077 | 28. 7202 | 348. 186 | 1404. 55  | 61340. 0 |          |
| 34. 0000     | 15. 3061 | 111. 859 | 204. 800 | 0. 200000 | 4. 41174 | 64. 1207 |
| -0. 00128937 | 8. 93983 | 28. 7296 | 348. 073 | 1402. 73  | 61335. 0 |          |
| 34. 1000     | 27. 2109 | 111. 424 | 204. 800 | 0. 200000 | 4. 41287 | 64. 1194 |
| -0. 00129700 | 8. 97472 | 28. 7039 | 348. 384 | 1402. 10  | 61355. 0 |          |
| 34. 2000     | 23. 8095 | 108. 790 | 204. 800 | 0. 300000 | 4. 40986 | 64. 1116 |
| -0. 00777435 | 9. 19198 | 28. 7412 | 347. 932 | 1402. 36  | 61350. 0 |          |
| 34. 3000     | 20. 4082 | 110. 708 | 204. 700 | 0. 200000 | 4. 40499 | 64. 1039 |
| -0. 00778198 | 9. 03277 | 28. 7272 | 348. 102 | 1400. 58  | 61346. 7 |          |
| 34. 4000     | 5. 10204 | 109. 123 | 205. 100 | 0. 200000 | 4. 40836 | 64. 0954 |
| -0. 00842285 | 9. 16399 | 28. 7109 | 348. 299 | 1400. 36  | 61345. 0 |          |
| 34. 5000     | 34. 0136 | 108. 637 | 205. 100 | 0. 200000 | 4. 40893 | 64. 0883 |
| -0. 00712585 | 9. 20496 | 28. 7086 | 348. 328 | 1400. 56  | 61345. 0 |          |
| 34. 6000     | 20. 4082 | 109. 174 | 205. 000 | 0. 200000 | 4. 39936 | 64. 0727 |
| -0. 0155563  | 9. 15970 | 28. 6970 | 348. 469 | 1401. 33  | 61350. 0 |          |
| 34. 7000     | 30. 6122 | 111. 441 | 205. 100 | 0. 300000 | 4. 44852 | 64. 0598 |
| -0. 0129547  | 8. 97335 | 28. 6993 | 348. 441 | 1403. 26  | 61346. 7 |          |
| 34. 8000     | 27. 2109 | 110. 964 | 205. 100 | 0. 200000 | 4. 41118 | 64. 0507 |
| -0. 00907135 | 9. 01195 | 28. 6737 | 348. 752 | 1403. 67  | 61345. 0 |          |
| 34. 9000     | 20. 4082 | 111. 424 | 204. 900 | 0. 200000 | 4. 41118 | 64. 0507 |
| 0. 000000    | 8. 97472 | 28. 6667 | 348. 837 | 1403. 58  | 61335. 0 |          |
| 35. 0000     | 10. 2041 | 110. 708 | 204. 900 | 0. 200000 | 4. 41343 | 64. 0404 |
| -0. 0103683  | 9. 03277 | 28. 6574 | 348. 950 | 1403. 76  | 61340. 0 |          |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 35. 1000      | 27. 2109 | 112. 371 | 205. 000 | 0. 200000 | 4. 41850 | 64. 0300 |
| -0. 0103683   | 8. 89913 | 28. 6643 | 348. 865 | 1403. 54  | 61340. 0 |          |
| 35. 2000      | 27. 2109 | 114. 511 | 204. 900 | 0. 300000 | 4. 42075 | 64. 0054 |
| -0. 0246201   | 8. 73277 | 28. 6504 | 349. 036 | 1403. 16  | 61346. 7 |          |
| 35. 3000      | 10. 2041 | 116. 209 | 205. 000 | 0. 200000 | 4. 41624 | 63. 9982 |
| -0. 00713348  | 8. 60517 | 28. 6620 | 348. 894 | 1403. 42  | 61340. 0 |          |
| 35. 4000      | 15. 3061 | 113. 522 | 204. 900 | 0. 200000 | 4. 41399 | 63. 9717 |
| -0. 0265656   | 8. 80888 | 28. 6690 | 348. 809 | 1403. 06  | 61345. 0 |          |
| 35. 5000      | 10. 2041 | 111. 765 | 204. 800 | 0. 199000 | 4. 42356 | 63. 9665 |
| -0. 00518417  | 8. 94733 | 28. 6678 | 348. 823 | 1402. 55  | 61345. 0 |          |
| 35. 6000      | 20. 4082 | 112. 754 | 204. 900 | 0. 301000 | 4. 41662 | 63. 9445 |
| -0. 0220299   | 8. 86885 | 28. 6550 | 348. 979 | 1402. 19  | 61340. 0 |          |
| 35. 7000      | 34. 0136 | 111. 859 | 204. 800 | 0. 199000 | 4. 41793 | 63. 9399 |
| -0. 00453568  | 8. 93983 | 28. 6457 | 349. 092 | 1402. 53  | 61336. 7 |          |
| 35. 8000      | 25. 5102 | 110. 998 | 204. 600 | 0. 201000 | 4. 42356 | 63. 9315 |
| -0. 00842667  | 9. 00918 | 28. 6574 | 348. 950 | 1402. 81  | 61335. 0 |          |
| 35. 9000      | 27. 2109 | 107. 640 | 204. 500 | 0. 200000 | 4. 42131 | 63. 9263 |
| -0. 00518417  | 9. 29020 | 28. 6411 | 349. 149 | 1402. 67  | 61335. 0 |          |
| 36. 0000      | 23. 8095 | 108. 407 | 204. 300 | 0. 200000 | 4. 42131 | 63. 9244 |
| -0. 00194168  | 9. 22449 | 28. 6457 | 349. 092 | 1402. 19  | 61350. 0 |          |
| 36. 1000      | 37. 4150 | 106. 669 | 204. 200 | 0. 300000 | 4. 42300 | 63. 9108 |
| -0. 0136108   | 9. 37477 | 28. 6294 | 349. 291 | 1402. 71  | 61356. 7 |          |
| 36. 2000      | 15. 3061 | 105. 596 | 203. 800 | 0. 200000 | 4. 42131 | 63. 9030 |
| -0. 00777435  | 9. 47003 | 28. 6294 | 349. 291 | 1403. 08  | 61340. 0 |          |
| 36. 3000      | 23. 8095 | 104. 455 | 203. 900 | 0. 199000 | 4. 42075 | 63. 8933 |
| -0. 00971985  | 9. 57346 | 28. 6248 | 349. 348 | 1403. 16  | 61345. 0 |          |
| 36. 4000      | 10. 2041 | 103. 170 | 203. 800 | 0. 200000 | 4. 42019 | 63. 8887 |
| -0. 00453568  | 9. 69272 | 28. 6294 | 349. 291 | 1403. 07  | 61345. 0 |          |
| 36. 5000      | 17. 0068 | 104. 830 | 203. 900 | 0. 300000 | 4. 42450 | 63. 8784 |
| -0. 0103683   | 9. 53925 | 28. 6154 | 349. 462 | 1403. 84  | 61350. 0 |          |
| 36. 6000      | 40. 8163 | 103. 843 | 204. 000 | 0. 200000 | 4. 42356 | 63. 8641 |
| -0. 0142555   | 9. 62996 | 28. 6294 | 349. 291 | 1404. 17  | 61350. 0 |          |
| 36. 7000      | 37. 4150 | 101. 154 | 204. 200 | 0. 201000 | 4. 41681 | 63. 8622 |
| -0. 00194550  | 9. 88595 | 28. 6201 | 349. 405 | 1404. 23  | 61345. 0 |          |
| 36. 8000      | 23. 8095 | 100. 864 | 204. 100 | 0. 200000 | 4. 41793 | 63. 8524 |
| -0. 00971985  | 9. 91430 | 28. 6224 | 349. 376 | 1403. 52  | 61340. 0 |          |
| 36. 9000      | 27. 2109 | 99. 8524 | 204. 100 | 0. 199000 | 4. 42356 | 63. 8485 |
| -0. 00388718  | 10. 0148 | 28. 6224 | 349. 376 | 1404. 03  | 61350. 0 |          |
| 37. 0000      | 5. 10204 | 102. 660 | 204. 000 | 0. 301000 | 4. 42000 | 63. 8408 |
| -0. 00777817  | 9. 74093 | 28. 6131 | 349. 490 | 1404. 53  | 61345. 0 |          |
| 37. 1000      | 27. 2109 | 98. 5005 | 203. 800 | 0. 199000 | 4. 41737 | 63. 8388 |
| -0. 00194168  | 10. 1522 | 28. 6178 | 349. 433 | 1403. 76  | 61330. 0 |          |
| 37. 2000      | 15. 3061 | 97. 4295 | 203. 900 | 0. 200000 | 4. 41343 | 63. 8291 |
| -0. 00971985  | 10. 2638 | 28. 6084 | 349. 547 | 1403. 66  | 61330. 0 |          |
| 37. 3000      | 10. 2041 | 100. 363 | 204. 000 | 0. 200000 | 4. 41681 | 63. 8239 |
| -0. 00518417  | 9. 96387 | 28. 6015 | 349. 632 | 1403. 60  | 61345. 0 |          |
| 37. 4000      | 34. 0136 | 99. 0957 | 204. 100 | 0. 201000 | 4. 40611 | 63. 8174 |
| -0. 00648117  | 10. 0913 | 28. 6061 | 349. 576 | 1403. 19  | 61355. 0 |          |
| 37. 5000      | 23. 8095 | 99. 7248 | 204. 400 | 0. 299000 | 4. 41549 | 63. 8136 |
| -0. 00388718  | 10. 0276 | 28. 6108 | 349. 519 | 1403. 03  | 61350. 0 |          |
| 37. 6000      | 15. 3061 | 102. 021 | 204. 400 | 0. 200000 | 4. 41737 | 63. 8123 |
| -0. 00129700  | 9. 80186 | 28. 5991 | 349. 661 | 1402. 59  | 61336. 7 |          |
| 37. 7000      | 30. 6122 | 102. 821 | 204. 400 | 0. 200000 | 4. 41118 | 63. 8097 |
| -0. 00259018  | 9. 72561 | 28. 6084 | 349. 547 | 1403. 02  | 61355. 0 |          |
| 37. 8000      | 27. 2109 | 103. 809 | 204. 400 | 0. 200000 | 4. 41118 | 63. 8071 |
| -0. 00259018  | 9. 63312 | 28. 6015 | 349. 632 | 1402. 75  | 61330. 0 |          |
| 37. 9000      | 20. 4082 | 105. 392 | 204. 200 | 0. 200000 | 4. 41174 | 63. 8038 |
| -0. 00324249  | 9. 48839 | 28. 6038 | 349. 604 | 1402. 02  | 61335. 0 |          |
| 38. 0000      | 23. 8095 | 103. 553 | 204. 100 | 0. 200000 | 4. 41850 | 63. 8032 |
| -0. 000648499 | 9. 65688 | 28. 6084 | 349. 547 | 1402. 01  | 61336. 7 |          |
| 38. 1000      | 40. 8163 | 105. 877 | 204. 000 | 0. 300000 | 4. 41437 | 63. 8006 |
| -0. 00259018  | 9. 44490 | 28. 5910 | 349. 761 | 1401. 80  | 61345. 0 |          |
| 38. 2000      | 30. 6122 | 105. 647 | 203. 900 | 0. 200000 | 4. 41174 | 63. 7993 |



GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| -0. 00129700  | 9. 46545 | 28. 5991 | 349. 661 | 1401. 52  | 61345. 0 |          |
| 38. 3000      | 27. 2109 | 103. 936 | 203. 900 | 0. 200000 | 4. 41005 | 63. 7980 |
| -0. 00129700  | 9. 62129 | 28. 5980 | 349. 675 | 1400. 60  | 61340. 0 |          |
| 38. 4000      | 51. 0204 | 104. 319 | 203. 900 | 0. 200000 | 4. 41399 | 63. 7941 |
| -0. 00388718  | 9. 58596 | 28. 5921 | 349. 746 | 1400. 14  | 61315. 0 |          |
| 38. 5000      | 40. 8163 | 104. 370 | 204. 100 | 0. 300000 | 4. 41512 | 63. 7941 |
| 0. 000000     | 9. 58127 | 28. 5945 | 349. 718 | 1399. 75  | 61336. 7 |          |
| 38. 6000      | 15. 3061 | 104. 575 | 204. 300 | 0. 200000 | 4. 41062 | 63. 7967 |
| 0. 00259018   | 9. 56255 | 28. 5968 | 349. 689 | 1399. 39  | 61330. 0 |          |
| 38. 7000      | 51. 0204 | 106. 771 | 204. 200 | 0. 200000 | 4. 41399 | 63. 7915 |
| -0. 00518036  | 9. 36580 | 28. 6015 | 349. 632 | 1398. 98  | 61330. 0 |          |
| 38. 8000      | 17. 0068 | 106. 755 | 204. 200 | 0. 200000 | 4. 41512 | 63. 7915 |
| 0. 000000     | 9. 36729 | 28. 5921 | 349. 746 | 1399. 46  | 61345. 0 |          |
| 38. 9000      | 44. 2177 | 108. 407 | 204. 000 | 0. 300000 | 4. 41174 | 63. 7902 |
| -0. 00129700  | 9. 22449 | 28. 5828 | 349. 860 | 1399. 73  | 61350. 0 |          |
| 39. 0000      | 61. 2245 | 111. 015 | 203. 700 | 0. 200000 | 4. 41512 | 63. 7915 |
| 0. 00129700   | 9. 00780 | 28. 5945 | 349. 718 | 1399. 31  | 61340. 0 |          |
| 39. 1000      | 44. 2177 | 113. 522 | 203. 700 | 0. 200000 | 4. 41174 | 63. 7902 |
| -0. 00129700  | 8. 80888 | 28. 5945 | 349. 718 | 1399. 25  | 61340. 0 |          |
| 39. 2000      | 37. 4150 | 121. 358 | 203. 800 | 0. 200000 | 4. 41005 | 63. 7922 |
| 0. 00194550   | 8. 24011 | 28. 5945 | 349. 718 | 1398. 82  | 61330. 0 |          |
| 39. 3000      | 40. 8163 | 128. 521 | 203. 800 | 0. 200000 | 4. 41399 | 63. 7902 |
| -0. 00194550  | 7. 78084 | 28. 5945 | 349. 718 | 1398. 33  | 61360. 0 |          |
| 39. 4000      | 47. 6190 | 137. 886 | 203. 800 | 0. 300000 | 4. 41062 | 63. 7889 |
| -0. 00129700  | 7. 25237 | 28. 5898 | 349. 775 | 1397. 93  | 61330. 0 |          |
| 39. 5000      | 56. 1224 | 148. 433 | 203. 900 | 0. 200000 | 4. 41456 | 63. 7902 |
| 0. 00129700   | 6. 73705 | 28. 5921 | 349. 746 | 1397. 18  | 61336. 7 |          |
| 39. 6000      | 17. 0068 | 157. 330 | 204. 000 | 0. 200000 | 4. 40893 | 63. 7915 |
| 0. 00129700   | 6. 35607 | 28. 5921 | 349. 746 | 1396. 43  | 61345. 0 |          |
| 39. 7000      | 37. 4150 | 159. 281 | 204. 000 | 0. 200000 | 4. 41399 | 63. 7902 |
| -0. 00129700  | 6. 27822 | 28. 5875 | 349. 803 | 1396. 65  | 61365. 0 |          |
| 39. 8000      | 44. 2177 | 151. 042 | 204. 200 | 0. 200000 | 4. 40555 | 63. 7902 |
| 0. 000000     | 6. 62066 | 28. 5921 | 349. 746 | 1396. 05  | 61350. 0 |          |
| 39. 9000      | 10. 2041 | 141. 100 | 204. 300 | 0. 300000 | 4. 41212 | 63. 7902 |
| 0. 000000     | 7. 08719 | 28. 5945 | 349. 718 | 1395. 66  | 61365. 0 |          |
| 40. 0000      | 47. 6190 | 120. 973 | 204. 200 | 0. 200000 | 4. 41399 | 63. 7902 |
| 0. 000000     | 8. 26629 | 28. 5945 | 349. 718 | 1395. 70  | 61376. 7 |          |
| 40. 1000      | 23. 8095 | 93. 7254 | 204. 300 | 0. 200000 | 4. 41399 | 63. 7902 |
| 0. 000000     | 10. 6695 | 28. 5840 | 349. 846 | 1395. 72  | 61375. 0 |          |
| 40. 2000      | 30. 6122 | 75. 3097 | 204. 300 | 0. 200000 | 4. 41174 | 63. 7902 |
| 0. 000000     | 13. 2785 | 28. 5875 | 349. 803 | 1395. 60  | 61380. 0 |          |
| 40. 3000      | 57. 8231 | 86. 5312 | 204. 200 | 0. 200000 | 4. 41906 | 63. 7902 |
| 0. 000000     | 11. 5565 | 28. 5898 | 349. 775 | 1395. 67  | 61430. 0 |          |
| 40. 4000      | 40. 8163 | 106. 746 | 204. 200 | 0. 300000 | 4. 41662 | 63. 7902 |
| 0. 000000     | 9. 36804 | 28. 5898 | 349. 775 | 1395. 99  | 61445. 0 |          |
| 40. 5000      | 71. 4286 | 112. 754 | 204. 300 | 0. 200000 | 4. 41230 | 63. 7902 |
| 0. 000000     | 8. 86885 | 28. 5921 | 349. 746 | 1395. 84  | 61250. 0 |          |
| 40. 6000      | 78. 2313 | 135. 385 | 204. 600 | 0. 200000 | 4. 40780 | 63. 7902 |
| 0. 000000     | 7. 38636 | 28. 5840 | 349. 846 | 1395. 64  | 61180. 0 |          |
| 40. 7000      | 37. 4150 | 156. 032 | 204. 600 | 0. 200000 | 4. 40611 | 63. 7902 |
| 0. 000000     | 6. 40893 | 28. 5968 | 349. 689 | 1395. 01  | 61330. 0 |          |
| 40. 8000      | 45. 9184 | 177. 975 | 204. 600 | 0. 200000 | 4. 40780 | 63. 7902 |
| 0. 000000     | 5. 61875 | 28. 5782 | 349. 917 | 1394. 67  | 61370. 0 |          |
| 40. 9000      | 61. 2245 | 181. 018 | 204. 500 | 0. 300000 | 4. 40799 | 63. 7902 |
| 0. 000000     | 5. 52431 | 28. 5875 | 349. 803 | 1395. 16  | 61336. 7 |          |
| 41. 0000      | 44. 2177 | 166. 737 | 204. 400 | 0. 200000 | 4. 40048 | 63. 7889 |
| -0. 00129700  | 5. 99745 | 28. 5840 | 349. 846 | 1395. 93  | 61350. 0 |          |
| 41. 1000      | 15. 3061 | 144. 855 | 204. 200 | 0. 200000 | 4. 40667 | 63. 7889 |
| 0. 000000     | 6. 90344 | 28. 5828 | 349. 860 | 1395. 78  | 61370. 0 |          |
| 41. 2000      | 34. 0136 | 111. 015 | 204. 300 | 0. 200000 | 4. 40161 | 63. 7883 |
| -0. 000648499 | 9. 00780 | 28. 5852 | 349. 832 | 1395. 03  | 61340. 0 |          |
| 41. 3000      | 23. 8095 | 70. 8771 | 204. 500 | 0. 300000 | 4. 40273 | 63. 7876 |
| -0. 000644684 | 14. 1089 | 28. 5875 | 349. 803 | 1393. 82  | 61360. 0 |          |

GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 41. 4000     | 20. 4082 | 38. 3324 | 204. 400 | 0. 200000 | 4. 40161 | 63. 7889 |
| 0. 00129318  | 26. 0876 | 28. 5852 | 349. 832 | 1393. 42  | 61320. 0 |          |
| 41. 5000     | 34. 0136 | 13. 3880 | 204. 200 | 0. 200000 | 4. 40893 | 63. 7863 |
| -0. 00259018 | 74. 6935 | 28. 5875 | 349. 803 | 1393. 80  | 61320. 0 |          |
| 41. 6000     | 25. 5102 | 4. 22356 | 204. 400 | 0. 200000 | 4. 40442 | 63. 7850 |
| -0. 00129700 | 236. 767 | 28. 5910 | 349. 761 | 1395. 32  | 61330. 0 |          |
| 41. 7000     | 47. 6190 | 14. 2086 | 204. 400 | 0. 199000 | 4. 41118 | 63. 7799 |
| -0. 00518036 | 70. 3800 | 28. 5852 | 349. 832 | 1397. 08  | 61355. 0 |          |
| 41. 8000     | 51. 0204 | 37. 9248 | 204. 500 | 0. 301000 | 4. 40836 | 63. 7844 |
| 0. 00453186  | 26. 3680 | 28. 5875 | 349. 803 | 1398. 13  | 61345. 0 |          |
| 41. 9000     | 20. 4082 | 64. 9349 | 204. 600 | 0. 199000 | 4. 40386 | 63. 7876 |
| 0. 00324249  | 15. 4000 | 28. 5840 | 349. 846 | 1398. 68  | 61346. 7 |          |
| 42. 0000     | 15. 3061 | 82. 9054 | 204. 500 | 0. 201000 | 4. 40611 | 63. 7747 |
| -0. 0129623  | 12. 0619 | 28. 5852 | 349. 832 | 1397. 91  | 61380. 0 |          |
| 42. 1000     | 27. 2109 | 92. 9698 | 204. 500 | 0. 200000 | 4. 40999 | 63. 7824 |
| 0. 00777435  | 10. 7562 | 28. 5898 | 349. 775 | 1396. 78  | 61330. 0 |          |
| 42. 2000     | 74. 8299 | 100. 516 | 204. 200 | 0. 200000 | 4. 41062 | 63. 7812 |
| -0. 00129318 | 9. 94869 | 28. 5840 | 349. 846 | 1396. 76  | 61320. 0 |          |
| 42. 3000     | 44. 2177 | 109. 651 | 204. 200 | 0. 300000 | 4. 40611 | 63. 7850 |
| 0. 00388718  | 9. 11984 | 28. 5852 | 349. 832 | 1398. 72  | 61395. 0 |          |
| 42. 4000     | 17. 0068 | 120. 589 | 204. 400 | 0. 200000 | 4. 40273 | 63. 7669 |
| -0. 0181427  | 8. 29264 | 28. 5852 | 349. 832 | 1401. 76  | 61320. 0 |          |
| 42. 5000     | 56. 1224 | 142. 308 | 204. 500 | 0. 199000 | 4. 40555 | 63. 7682 |
| 0. 00129318  | 7. 02699 | 28. 5828 | 349. 860 | 1402. 41  | 61300. 0 |          |
| 42. 6000     | 47. 6190 | 159. 668 | 204. 600 | 0. 200000 | 4. 40780 | 63. 7669 |
| -0. 00129318 | 6. 26301 | 28. 5852 | 349. 832 | 1402. 39  | 61275. 0 |          |
| 42. 7000     | 44. 2177 | 162. 247 | 204. 700 | 0. 300000 | 4. 40911 | 63. 7656 |
| -0. 00129700 | 6. 16344 | 28. 5840 | 349. 846 | 1402. 75  | 61335. 0 |          |
| 42. 8000     | 61. 2245 | 159. 049 | 204. 700 | 0. 200000 | 4. 41118 | 63. 7695 |
| 0. 00388718  | 6. 28738 | 28. 5828 | 349. 860 | 1402. 29  | 61360. 0 |          |
| 42. 9000     | 40. 8163 | 153. 481 | 204. 600 | 0. 201000 | 4. 41287 | 63. 7669 |
| -0. 00259018 | 6. 51546 | 28. 5852 | 349. 832 | 1402. 59  | 61390. 0 |          |
| 43. 0000     | 40. 8163 | 148. 536 | 204. 700 | 0. 200000 | 4. 41230 | 63. 7604 |
| -0. 00648117 | 6. 73238 | 28. 5828 | 349. 860 | 1402. 81  | 61346. 7 |          |
| 43. 1000     | 27. 2109 | 144. 126 | 204. 800 | 0. 199000 | 4. 41118 | 63. 7488 |
| -0. 0116615  | 6. 93837 | 28. 5875 | 349. 803 | 1403. 03  | 61325. 0 |          |
| 43. 2000     | 20. 4082 | 135. 445 | 204. 900 | 0. 301000 | 4. 41249 | 63. 7565 |
| 0. 00777435  | 7. 38308 | 28. 5875 | 349. 803 | 1403. 26  | 61345. 0 |          |
| 43. 3000     | 34. 0136 | 127. 999 | 204. 700 | 0. 199000 | 4. 41287 | 63. 7611 |
| 0. 00453568  | 7. 81256 | 28. 5852 | 349. 832 | 1402. 99  | 61350. 0 |          |
| 43. 4000     | 51. 0204 | 123. 664 | 204. 700 | 0. 200000 | 4. 41568 | 63. 7423 |
| -0. 0187950  | 8. 08640 | 28. 5852 | 349. 832 | 1403. 07  | 61326. 7 |          |
| 43. 5000     | 30. 6122 | 120. 051 | 204. 700 | 0. 200000 | 4. 40836 | 63. 7397 |
| -0. 00259018 | 8. 32981 | 28. 5852 | 349. 832 | 1402. 99  | 61360. 0 |          |
| 43. 6000     | 61. 2245 | 118. 027 | 204. 700 | 0. 201000 | 4. 40611 | 63. 7423 |
| 0. 00259018  | 8. 47262 | 28. 5805 | 349. 889 | 1403. 01  | 61340. 0 |          |
| 43. 7000     | 20. 4082 | 114. 870 | 204. 600 | 0. 299000 | 4. 40761 | 63. 7293 |
| -0. 0129547  | 8. 70553 | 28. 5828 | 349. 860 | 1402. 63  | 61340. 0 |          |
| 43. 8000     | 23. 8095 | 103. 936 | 204. 900 | 0. 200000 | 4. 41005 | 63. 7300 |
| 0. 000644684 | 9. 62129 | 28. 5875 | 349. 803 | 1402. 79  | 61335. 0 |          |
| 43. 9000     | 25. 5102 | 99. 8779 | 204. 800 | 0. 200000 | 4. 40780 | 63. 7267 |
| -0. 00324249 | 10. 0122 | 28. 5875 | 349. 803 | 1403. 40  | 61326. 7 |          |
| 44. 0000     | 20. 4082 | 92. 6133 | 204. 800 | 0. 200000 | 4. 41287 | 63. 7151 |
| -0. 0116615  | 10. 7976 | 28. 5875 | 349. 803 | 1404. 09  | 61385. 0 |          |
| 44. 1000     | 44. 2177 | 82. 5666 | 205. 100 | 0. 200000 | 4. 41512 | 63. 7332 |
| 0. 0181427   | 12. 1114 | 28. 5828 | 349. 860 | 1404. 67  | 61355. 0 |          |
| 44. 2000     | 37. 4150 | 72. 9787 | 205. 200 | 0. 300000 | 4. 41062 | 63. 7455 |
| 0. 0123138   | 13. 7026 | 28. 5828 | 349. 860 | 1404. 59  | 61340. 0 |          |
| 44. 3000     | 45. 9184 | 67. 2345 | 205. 500 | 0. 200000 | 4. 40105 | 63. 7086 |
| -0. 0369339  | 14. 8733 | 28. 5840 | 349. 846 | 1404. 05  | 61366. 7 |          |
| 44. 4000     | 23. 8095 | 77. 7439 | 205. 600 | 0. 200000 | 4. 41005 | 63. 7047 |
| -0. 00389099 | 12. 8628 | 28. 5828 | 349. 860 | 1403. 89  | 61385. 0 |          |
| 44. 5000     | 47. 6190 | 87. 3110 | 205. 900 | 0. 200000 | 4. 40555 | 63. 7008 |

GW-13. 20160920. ZZ02. las

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| -0. 00388718 | 11. 4533 | 28. 5852 | 349. 832 | 1403. 76  | 61300. 0 |          |
| 44. 6000     | 34. 0136 | 84. 4467 | 205. 700 | 0. 300000 | 4. 41137 | 63. 6995 |
| -0. 00129700 | 11. 8418 | 28. 5921 | 349. 746 | 1404. 31  | 61270. 0 |          |
| 44. 7000     | 25. 5102 | 91. 7220 | 205. 900 | 0. 200000 | 4. 40780 | 63. 6995 |
| 0. 000000    | 10. 9025 | 28. 5840 | 349. 846 | 1404. 43  | 61400. 0 |          |
| 44. 8000     | 23. 8095 | 124. 348 | 205. 600 | 0. 200000 | 4. 40724 | 63. 7047 |
| 0. 00518417  | 8. 04194 | 28. 5828 | 349. 860 | 1404. 19  | 61330. 0 |          |
| 44. 9000     | 27. 2109 | 130. 848 | 205. 500 | 0. 200000 | 4. 41343 | 63. 7066 |
| 0. 00194550  | 7. 64247 | 28. 5805 | 349. 889 | 1403. 62  | 61330. 0 |          |
| 45. 0000     | 30. 6122 | 133. 227 | 205. 200 | 0. 200000 | 4. 40949 | 63. 7099 |
| 0. 00324249  | 7. 50598 | 28. 5840 | 349. 846 | 1404. 11  | 61305. 0 |          |
| 45. 1000     | 40. 8163 | 137. 269 | 205. 100 | 0. 300000 | 4. 41549 | 63. 7060 |
| -0. 00389099 | 7. 28496 | 28. 5852 | 349. 832 | 1403. 74  | 61350. 0 |          |
| 45. 2000     | 35. 7143 | 93. 8868 | 204. 800 | 0. 200000 | 4. 40893 | 63. 6930 |
| -0. 0129585  | 10. 6511 | 28. 5875 | 349. 803 | 1403. 85  | 61535. 0 |          |
| 45. 3000     | 13. 6054 | 149. 875 | 204. 500 | 0. 200000 | 4. 41062 | 63. 6878 |
| -0. 00518417 | 6. 67223 | 28. 5805 | 349. 889 | 1403. 80  | 61250. 0 |          |
| 45. 4000     | 30. 6122 | 167. 899 | 204. 500 | 0. 200000 | 4. 41624 | 63. 6775 |
| -0. 0103683  | 5. 95596 | 28. 5875 | 349. 803 | 1404. 23  | 61180. 0 |          |
| 45. 5000     | 20. 4082 | 150. 458 | 204. 300 | 0. 200000 | 4. 41399 | 63. 7021 |
| 0. 0246239   | 6. 64635 | 28. 5828 | 349. 860 | 1404. 07  | 61405. 0 |          |
| 45. 6000     | 30. 6122 | 111. 629 | 204. 300 | 0. 300000 | 4. 41962 | 63. 6891 |
| -0. 0129585  | 8. 95827 | 28. 5852 | 349. 832 | 1404. 25  | 61445. 0 |          |
| 45. 7000     | 20. 4082 | 95. 4156 | 204. 500 | 0. 200000 | 4. 41962 | 63. 6736 |
| -0. 0155525  | 10. 4805 | 28. 5852 | 349. 832 | 1403. 82  | 61305. 0 |          |
| 45. 8000     | 23. 8095 | 96. 2227 | 204. 700 | 0. 200000 | 4. 41399 | 63. 6917 |
| 0. 0181389   | 10. 3926 | 28. 5840 | 349. 846 | 1404. 17  | 61306. 7 |          |
| 45. 9000     | 17. 0068 | 82. 9476 | 204. 800 | 0. 200000 | 4. 41287 | 63. 6554 |
| -0. 0362854  | 12. 0558 | 28. 5828 | 349. 860 | 1404. 35  | 61325. 0 |          |
| 46. 0000     | 35. 7143 | 73. 5613 | 204. 900 | 0. 200000 | 4. 41962 | 63. 6425 |
| -0. 0129585  | 13. 5941 | 28. 5898 | 349. 775 | 1403. 93  | 61330. 0 |          |
| 46. 1000     | 17. 0068 | 69. 0132 | 205. 200 | 0. 300000 | 4. 41137 | 63. 6529 |
| 0. 0103683   | 14. 4900 | 28. 5828 | 349. 860 | 1404. 05  | 61335. 0 |          |
| 46. 2000     | 30. 6122 | 72. 1683 | 205. 100 | 0. 200000 | 4. 41118 | 63. 6477 |
| -0. 00518417 | 13. 8565 | 28. 5828 | 349. 860 | 1403. 68  | 61350. 0 |          |
| 46. 3000     | 40. 8163 | 78. 8433 | 205. 000 | 0. 200000 | 4. 41681 | 63. 6373 |
| -0. 0103683  | 12. 6834 | 28. 5875 | 349. 803 | 1403. 76  | 61350. 0 |          |
| 46. 4000     | 13. 6054 | 78. 3780 | 205. 000 | 0. 200000 | 4. 41174 | 63. 6503 |
| 0. 0129585   | 12. 7587 | 28. 5828 | 349. 860 | 1402. 93  | 61345. 0 |          |
| 46. 5000     | 13. 6054 | 74. 5747 | 205. 000 | 0. 200000 | 4. 41287 | 63. 6386 |
| -0. 0116615  | 13. 4094 | 28. 5852 | 349. 832 | 1402. 77  | 61345. 0 |          |
| 46. 6000     | 30. 6122 | 84. 8534 | 204. 800 | 0. 300000 | 4. 41324 | 63. 6399 |
| 0. 00129318  | 11. 7850 | 28. 5828 | 349. 860 | 1402. 37  | 61360. 0 |          |
| 46. 7000     | 10. 2041 | 102. 302 | 204. 600 | 0. 200000 | 4. 41062 | 63. 6217 |
| -0. 0181427  | 9. 77496 | 28. 5805 | 349. 889 | 1401. 74  | 61360. 0 |          |
| 46. 8000     | 27. 2109 | 126. 614 | 204. 400 | 0. 200000 | 4. 41681 | 63. 6256 |
| 0. 00389099  | 7. 89804 | 28. 5875 | 349. 803 | 1401. 41  | 61310. 0 |          |
| 46. 9000     | 20. 4082 | 153. 395 | 204. 200 | 0. 200000 | 4. 41174 | 63. 6269 |
| 0. 00129318  | 6. 51911 | 28. 5852 | 349. 832 | 1401. 39  | 61300. 0 |          |
| 47. 0000     | 30. 6122 | 160. 441 | 204. 100 | 0. 200000 | 4. 41118 | 63. 6153 |
| -0. 0116615  | 6. 23281 | 28. 5875 | 349. 803 | 1401. 72  | 61435. 0 |          |
| 47. 1000     | 47. 6190 | 183. 562 | 203. 800 | 0. 300000 | 4. 41249 | 63. 6153 |
| 0. 000000    | 5. 44776 | 28. 5840 | 349. 846 | 1402. 25  | 61475. 0 |          |
| 47. 2000     | 27. 2109 | 199. 316 | 203. 900 | 0. 200000 | 4. 41456 | 63. 6088 |
| -0. 00648117 | 5. 01716 | 28. 5898 | 349. 775 | 1402. 60  | 61310. 0 |          |
| 47. 3000     | 44. 2177 | 156. 960 | 204. 000 | 0. 200000 | 4. 41624 | 63. 5978 |
| -0. 0110168  | 6. 37104 | 28. 5805 | 349. 889 | 1403. 42  | 61285. 0 |          |
| 47. 4000     | 45. 9184 | 147. 300 | 204. 000 | 0. 200000 | 4. 40780 | 63. 6036 |
| 0. 00583267  | 6. 78886 | 28. 5805 | 349. 889 | 1403. 91  | 61290. 0 |          |
| 47. 5000     | 51. 0204 | 145. 499 | 204. 200 | 0. 300000 | 4. 41962 | 63. 5881 |
| -0. 0155525  | 6. 87292 | 28. 5805 | 349. 889 | 1404. 61  | 61290. 0 |          |
| 47. 6000     | 57. 8231 | 138. 169 | 204. 700 | 0. 200000 | 4. 42019 | 63. 5822 |
| -0. 00583267 | 7. 23753 | 28. 5875 | 349. 803 | 1405. 83  | 61405. 0 |          |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 47. 7000      | 61. 2245 | 129. 436 | 204. 800 | 0. 200000 | 4. 41850 | 63. 5881 |
| 0. 00583267   | 7. 72582 | 28. 5840 | 349. 846 | 1405. 77  | 61356. 7 |          |
| 47. 8000      | 112. 245 | 123. 921 | 205. 000 | 0. 200000 | 4. 41737 | 63. 5932 |
| 0. 00518417   | 8. 06966 | 28. 5828 | 349. 860 | 1404. 66  | 61350. 0 |          |
| 47. 9000      | 85. 0340 | 122. 639 | 205. 300 | 0. 200000 | 4. 41512 | 63. 5939 |
| 0. 000648499  | 8. 15401 | 28. 5828 | 349. 860 | 1403. 95  | 61285. 0 |          |
| 48. 0000      | 88. 4354 | 120. 674 | 205. 400 | 0. 300000 | 4. 41887 | 63. 5932 |
| -0. 000648499 | 8. 28677 | 28. 5840 | 349. 846 | 1403. 52  | 61355. 0 |          |
| 48. 1000      | 98. 6395 | 124. 434 | 205. 200 | 0. 200000 | 4. 41174 | 63. 6127 |
| 0. 0194397    | 8. 03641 | 28. 5898 | 349. 775 | 1403. 67  | 61340. 0 |          |
| 48. 2000      | 64. 6258 | 131. 960 | 205. 100 | 0. 200000 | 4. 41230 | 63. 5881 |
| -0. 0246239   | 7. 57803 | 28. 5852 | 349. 832 | 1403. 89  | 61316. 7 |          |
| 48. 3000      | 81. 6327 | 138. 426 | 205. 000 | 0. 200000 | 4. 40949 | 63. 6036 |
| 0. 0155525    | 7. 22409 | 28. 5828 | 349. 860 | 1403. 93  | 61350. 0 |          |
| 48. 4000      | 81. 6327 | 148. 201 | 204. 900 | 0. 200000 | 4. 41512 | 63. 5945 |
| -0. 00907135  | 6. 74758 | 28. 5828 | 349. 860 | 1404. 43  | 61360. 0 |          |
| 48. 5000      | 78. 2313 | 158. 034 | 204. 600 | 0. 300000 | 4. 41212 | 63. 5958 |
| 0. 00129700   | 6. 32773 | 28. 5840 | 349. 846 | 1404. 14  | 61335. 0 |          |
| 48. 6000      | 51. 0204 | 164. 440 | 204. 400 | 0. 200000 | 4. 40893 | 63. 5855 |
| -0. 0103683   | 6. 08124 | 28. 5875 | 349. 803 | 1403. 32  | 61310. 0 |          |
| 48. 7000      | 91. 8367 | 155. 027 | 204. 500 | 0. 199000 | 4. 41906 | 63. 6055 |
| 0. 0200882    | 6. 45048 | 28. 5805 | 349. 889 | 1402. 93  | 61373. 3 |          |
| 48. 8000      | 37. 4150 | 143. 715 | 204. 300 | 0. 200000 | 4. 41906 | 63. 5919 |
| -0. 0136108   | 6. 95824 | 28. 5782 | 349. 917 | 1402. 71  | 61375. 0 |          |
| 48. 9000      | 91. 8367 | 138. 169 | 204. 300 | 0. 201000 | 4. 41568 | 63. 6101 |
| 0. 0181465    | 7. 23753 | 28. 5770 | 349. 932 | 1402. 67  | 61270. 0 |          |
| 49. 0000      | 68. 0272 | 128. 880 | 204. 400 | 0. 299000 | 4. 41962 | 63. 6023 |
| -0. 00777817  | 7. 75915 | 28. 5828 | 349. 860 | 1403. 40  | 61280. 0 |          |
| 49. 1000      | 85. 0340 | 125. 459 | 204. 400 | 0. 201000 | 4. 41962 | 63. 6075 |
| 0. 00518417   | 7. 97070 | 28. 5805 | 349. 889 | 1404. 21  | 61390. 0 |          |
| 49. 2000      | 76. 5306 | 124. 690 | 204. 500 | 0. 200000 | 4. 41962 | 63. 6101 |
| 0. 00259399   | 8. 01988 | 28. 5828 | 349. 860 | 1404. 44  | 61340. 0 |          |
| 49. 3000      | 98. 6395 | 115. 211 | 204. 900 | 0. 199000 | 4. 41681 | 63. 5945 |
| -0. 0155525   | 8. 67974 | 28. 5782 | 349. 917 | 1404. 11  | 61320. 0 |          |
| 49. 4000      | 45. 9184 | 116. 491 | 204. 900 | 0. 200000 | 4. 41230 | 63. 6088 |
| 0. 0142555    | 8. 58437 | 28. 5770 | 349. 932 | 1403. 82  | 61385. 0 |          |
| 49. 5000      | 86. 7347 | 122. 255 | 205. 100 | 0. 200000 | 4. 42356 | 63. 6049 |
| -0. 00388718  | 8. 17965 | 28. 5782 | 349. 917 | 1403. 40  | 61315. 0 |          |
| 49. 6000      | 64. 6258 | 116. 576 | 205. 300 | 0. 300000 | 4. 42187 | 63. 6114 |
| 0. 00648117   | 8. 57808 | 28. 5828 | 349. 860 | 1403. 34  | 61315. 0 |          |
| 49. 7000      | 51. 0204 | 108. 330 | 205. 400 | 0. 200000 | 4. 41850 | 63. 6217 |
| 0. 0103645    | 9. 23102 | 28. 5782 | 349. 917 | 1403. 67  | 61350. 0 |          |
| 49. 8000      | 57. 8231 | 113. 164 | 205. 100 | 0. 201000 | 4. 41962 | 63. 6256 |
| 0. 00389099   | 8. 83676 | 28. 5805 | 349. 889 | 1403. 99  | 61335. 0 |          |
| 49. 9000      | 45. 9184 | 118. 283 | 204. 900 | 0. 199000 | 4. 42356 | 63. 6295 |
| 0. 00388336   | 8. 45428 | 28. 5758 | 349. 946 | 1404. 05  | 61320. 0 |          |
| 50. 0000      | 108. 844 | 122. 255 | 204. 700 | 0. 301000 | 4. 41962 | 63. 6036 |
| -0. 0259171   | 8. 17965 | 28. 5840 | 349. 846 | 1404. 05  | 61330. 0 |          |
| 50. 1000      | 86. 7347 | 121. 973 | 204. 800 | 0. 199000 | 4. 41737 | 63. 6243 |
| 0. 0207367    | 8. 19856 | 28. 5782 | 349. 917 | 1404. 94  | 61375. 0 |          |
| 50. 2000      | 66. 3265 | 126. 998 | 204. 900 | 0. 200000 | 4. 42019 | 63. 6211 |
| -0. 00323868  | 7. 87411 | 28. 5782 | 349. 917 | 1402. 01  | 61333. 3 |          |
| 50. 3000      | 47. 6190 | 132. 131 | 205. 100 | 0. 200000 | 4. 41850 | 63. 6451 |
| 0. 0239716    | 7. 56822 | 28. 5770 | 349. 932 | 1393. 31  | 61355. 0 |          |
| 50. 4000      | 61. 2245 | 144. 486 | 205. 100 | 0. 200000 | 4. 41850 | 63. 6321 |
| -0. 0129547   | 6. 92107 | 28. 5828 | 349. 860 | 1371. 34  | 61300. 0 |          |
| 50. 5000      | 51. 0204 | 145. 885 | 205. 100 | 0. 300000 | 4. 41662 | 63. 6541 |
| 0. 0220299    | 6. 85473 | 28. 5770 | 349. 932 | 1355. 01  | 61320. 0 |          |
| 50. 6000      | 66. 3265 | 138. 297 | 205. 100 | 0. 200000 | 4. 42075 | 63. 6516 |
| -0. 00259018  | 7. 23080 | 28. 5770 | 349. 932 | 1348. 74  | 61350. 0 |          |
| 50. 7000      | 51. 0204 | 124. 536 | 204. 900 | 0. 200000 | 4. 41906 | 63. 6308 |
| -0. 0207367   | 8. 02979 | 28. 5805 | 349. 889 | 1346. 28  | 61370. 0 |          |
| 50. 8000      | 61. 2245 | 117. 387 | 205. 200 | 0. 200000 | 4. 42187 | 63. 6483 |

GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 0. 0174942   | 8. 51883 | 28. 5770 | 349. 932 | 1342. 48  | 61325. 0 |          |
| 50. 9000     | 81. 6327 | 118. 437 | 205. 600 | 0. 300000 | 4. 41624 | 63. 6347 |
| -0. 0136108  | 8. 44331 | 28. 5758 | 349. 946 | 1341. 45  | 61305. 0 |          |
| 51. 0000     | 57. 8231 | 112. 993 | 205. 300 | 0. 200000 | 4. 42131 | 63. 6464 |
| 0. 0116692   | 8. 85010 | 28. 5770 | 349. 932 | 1340. 86  | 61350. 0 |          |
| 51. 1000     | 71. 4286 | 108. 560 | 205. 700 | 0. 200000 | 4. 42019 | 63. 6464 |
| 0. 000000    | 9. 21146 | 28. 5805 | 349. 889 | 1339. 64  | 61350. 0 |          |
| 51. 2000     | 64. 6258 | 107. 564 | 205. 600 | 0. 200000 | 4. 42469 | 63. 6405 |
| -0. 00583267 | 9. 29682 | 28. 5770 | 349. 932 | 1340. 05  | 61310. 0 |          |
| 51. 3000     | 86. 7347 | 117. 771 | 205. 100 | 0. 200000 | 4. 41681 | 63. 6671 |
| 0. 0265694   | 8. 49105 | 28. 5805 | 349. 889 | 1339. 19  | 61350. 0 |          |
| 51. 4000     | 64. 6258 | 123. 947 | 204. 900 | 0. 300000 | 4. 41624 | 63. 6580 |
| -0. 00907516 | 8. 06800 | 28. 5782 | 349. 917 | 1338. 99  | 61335. 0 |          |
| 51. 5000     | 86. 7347 | 118. 198 | 204. 900 | 0. 200000 | 4. 41456 | 63. 6541 |
| -0. 00388718 | 8. 46039 | 28. 5770 | 349. 932 | 1338. 96  | 61360. 0 |          |
| 51. 6000     | 51. 0204 | 107. 921 | 204. 700 | 0. 200000 | 4. 41737 | 63. 6619 |
| 0. 00777435  | 9. 26600 | 28. 5665 | 350. 060 | 1338. 60  | 61386. 7 |          |
| 51. 7000     | 51. 0204 | 110. 248 | 204. 700 | 0. 200000 | 4. 41793 | 63. 6891 |
| 0. 0272179   | 9. 07048 | 28. 5770 | 349. 932 | 1338. 38  | 61265. 0 |          |
| 51. 8000     | 45. 9184 | 123. 494 | 204. 500 | 0. 200000 | 4. 41737 | 63. 6917 |
| 0. 00258636  | 8. 09758 | 28. 5805 | 349. 889 | 1337. 59  | 61265. 0 |          |
| 51. 9000     | 64. 6258 | 126. 639 | 204. 600 | 0. 300000 | 4. 42112 | 63. 6755 |
| -0. 0161972  | 7. 89644 | 28. 5805 | 349. 889 | 1336. 68  | 61315. 0 |          |
| 52. 0000     | 61. 2245 | 121. 785 | 204. 500 | 0. 200000 | 4. 42356 | 63. 6788 |
| 0. 00324249  | 8. 21122 | 28. 5770 | 349. 932 | 1336. 16  | 61375. 0 |          |
| 52. 1000     | 30. 6122 | 119. 974 | 204. 500 | 0. 200000 | 4. 41287 | 63. 6755 |
| -0. 00324249 | 8. 33514 | 28. 5782 | 349. 917 | 1335. 31  | 61365. 0 |          |
| 52. 2000     | 57. 8231 | 119. 564 | 204. 700 | 0. 200000 | 4. 42187 | 63. 6833 |
| 0. 00777817  | 8. 36372 | 28. 5770 | 349. 932 | 1332. 77  | 61346. 7 |          |
| 52. 3000     | 56. 1224 | 110. 111 | 204. 900 | 0. 200000 | 4. 41512 | 63. 6904 |
| 0. 00712585  | 9. 08172 | 28. 5782 | 349. 917 | 1332. 82  | 61350. 0 |          |
| 52. 4000     | 27. 2109 | 103. 323 | 204. 900 | 0. 300000 | 4. 41700 | 63. 6580 |
| -0. 0323982  | 9. 67835 | 28. 5770 | 349. 932 | 1332. 14  | 61370. 0 |          |
| 52. 5000     | 20. 4082 | 112. 550 | 205. 000 | 0. 200000 | 4. 41793 | 63. 6749 |
| 0. 0168495   | 8. 88497 | 28. 5758 | 349. 946 | 1332. 09  | 61305. 0 |          |
| 52. 6000     | 25. 5102 | 123. 425 | 204. 900 | 0. 200000 | 4. 41793 | 63. 7008 |
| 0. 0259171   | 8. 10208 | 28. 5770 | 349. 932 | 1331. 55  | 61276. 7 |          |
| 52. 7000     | 37. 4150 | 121. 614 | 205. 000 | 0. 200000 | 4. 41737 | 63. 6840 |
| -0. 0168495  | 8. 22275 | 28. 5782 | 349. 917 | 1330. 95  | 61350. 0 |          |
| 52. 8000     | 15. 3061 | 121. 255 | 205. 100 | 0. 200000 | 4. 42244 | 63. 7105 |
| 0. 0265694   | 8. 24708 | 28. 5770 | 349. 932 | 1329. 65  | 61370. 0 |          |
| 52. 9000     | 20. 4082 | 124. 263 | 205. 300 | 0. 300000 | 4. 42150 | 63. 7138 |
| 0. 00324249  | 8. 04746 | 28. 5805 | 349. 889 | 1329. 03  | 61345. 0 |          |
| 53. 0000     | 15. 3061 | 126. 383 | 205. 600 | 0. 200000 | 4. 42244 | 63. 6969 |
| -0. 0168495  | 7. 91247 | 28. 5782 | 349. 917 | 1329. 31  | 61350. 0 |          |
| 53. 1000     | 10. 2041 | 121. 358 | 205. 500 | 0. 200000 | 4. 41287 | 63. 7202 |
| 0. 0233269   | 8. 24011 | 28. 5770 | 349. 932 | 1317. 18  | 61350. 0 |          |
| 53. 2000     | 17. 0068 | 107. 794 | 205. 400 | 0. 200000 | 4. 41906 | 63. 7280 |
| 0. 00777817  | 9. 27699 | 28. 5770 | 349. 932 | 1265. 78  | 61335. 0 |          |
| 53. 3000     | 20. 4082 | 95. 5431 | 205. 100 | 0. 200000 | 4. 41793 | 63. 7202 |
| -0. 00777817 | 10. 4665 | 28. 5782 | 349. 917 | 1252. 41  | 61320. 0 |          |
| 53. 4000     | 17. 0068 | 91. 8493 | 205. 000 | 0. 300000 | 4. 42075 | 63. 7222 |
| 0. 00194168  | 10. 8874 | 28. 5770 | 349. 932 | 1248. 16  | 61320. 0 |          |
| 53. 5000     | 15. 3061 | 96. 9195 | 204. 700 | 0. 200000 | 4. 42187 | 63. 7345 |
| 0. 0123138   | 10. 3178 | 28. 5782 | 349. 917 | 1247. 08  | 61313. 3 |          |
| 53. 6000     | 30. 6122 | 97. 8374 | 205. 000 | 0. 200000 | 4. 41737 | 63. 7261 |
| -0. 00842285 | 10. 2210 | 28. 5770 | 349. 932 | 1249. 74  | 61335. 0 |          |
| 53. 7000     | 20. 4082 | 101. 936 | 204. 700 | 0. 200000 | 4. 42413 | 63. 7436 |
| 0. 0174942   | 9. 81005 | 28. 5770 | 349. 932 | 1253. 95  | 61365. 0 |          |
| 53. 8000     | 34. 0136 | 106. 286 | 204. 600 | 0. 300000 | 4. 42262 | 63. 7397 |
| -0. 00388718 | 9. 40857 | 28. 5782 | 349. 917 | 1258. 38  | 61335. 0 |          |
| 53. 9000     | 45. 9184 | 107. 155 | 204. 900 | 0. 200000 | 4. 42075 | 63. 7319 |
| -0. 00777435 | 9. 33230 | 28. 5770 | 349. 932 | 1260. 89  | 61340. 0 |          |

GW-13. 20160920. ZZ02. I as

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 54. 0000      | 34. 0136 | 109. 856 | 204. 900 | 0. 200000 | 4. 42019 | 63. 7423 |
| 0. 0103645    | 9. 10286 | 28. 5782 | 349. 917 | 1260. 87  | 61376. 7 |          |
| 54. 1000      | 25. 5102 | 115. 108 | 205. 100 | 0. 200000 | 4. 41793 | 63. 7377 |
| -0. 00453568  | 8. 68746 | 28. 5805 | 349. 889 | 1259. 82  | 61300. 0 |          |
| 54. 2000      | 30. 6122 | 115. 996 | 205. 600 | 0. 200000 | 4. 41850 | 63. 7306 |
| -0. 00712585  | 8. 62100 | 28. 5770 | 349. 932 | 1262. 98  | 61305. 0 |          |
| 54. 3000      | 40. 8163 | 108. 433 | 206. 200 | 0. 300000 | 4. 41099 | 63. 7513 |
| 0. 0207367    | 9. 22232 | 28. 5782 | 349. 917 | 1270. 28  | 61360. 0 |          |
| 54. 4000      | 27. 2109 | 95. 9509 | 206. 400 | 0. 200000 | 4. 40499 | 63. 7455 |
| -0. 00583267  | 10. 4220 | 28. 5770 | 349. 932 | 1272. 10  | 61380. 0 |          |
| 54. 5000      | 25. 5102 | 88. 1758 | 206. 600 | 0. 200000 | 4. 41399 | 63. 7423 |
| -0. 00324249  | 11. 3410 | 28. 5758 | 349. 946 | 1261. 69  | 61330. 0 |          |
| 54. 6000      | 27. 2109 | 86. 7855 | 206. 400 | 0. 200000 | 4. 61271 | 63. 7455 |
| 0. 00324249   | 11. 5227 | 28. 5805 | 349. 889 | 1258. 16  | 61336. 7 |          |
| 54. 7000      | 40. 8163 | 92. 6133 | 205. 500 | 0. 200000 | 4. 56430 | 63. 7410 |
| -0. 00453568  | 10. 7976 | 28. 5758 | 349. 946 | 1262. 93  | 61335. 0 |          |
| 54. 8000      | 44. 2177 | 109. 004 | 205. 500 | 0. 300000 | 4. 40911 | 63. 7397 |
| -0. 00129700  | 9. 17401 | 28. 5770 | 349. 932 | 1268. 91  | 61305. 0 |          |
| 54. 9000      | 10. 2041 | 116. 900 | 205. 200 | 0. 199000 | 4. 40836 | 63. 7565 |
| 0. 0168495    | 8. 55429 | 28. 5782 | 349. 917 | 1266. 32  | 61295. 0 |          |
| 55. 0000      | 61. 2245 | 120. 230 | 205. 000 | 0. 201000 | 4. 40724 | 63. 7397 |
| -0. 0168495   | 8. 31738 | 28. 5770 | 349. 932 | 1270. 10  | 61370. 0 |          |
| 55. 1000      | 23. 8095 | 128. 127 | 205. 000 | 0. 200000 | 4. 40780 | 63. 7578 |
| 0. 0181427    | 7. 80474 | 28. 5782 | 349. 917 | 1270. 50  | 61353. 3 |          |
| 55. 2000      | 10. 2041 | 125. 203 | 204. 900 | 0. 200000 | 4. 40667 | 63. 7591 |
| 0. 00130081   | 7. 98703 | 28. 5770 | 349. 932 | 1273. 51  | 61360. 0 |          |
| 55. 3000      | 30. 6122 | 119. 581 | 204. 800 | 0. 300000 | 4. 41549 | 63. 7578 |
| -0. 00130081  | 8. 36253 | 28. 5782 | 349. 917 | 1279. 26  | 61375. 0 |          |
| 55. 4000      | 30. 6122 | 108. 714 | 205. 400 | 0. 200000 | 4. 40836 | 63. 7611 |
| 0. 00324249   | 9. 19847 | 28. 5770 | 349. 932 | 1281. 74  | 61355. 0 |          |
| 55. 5000      | 27. 2109 | 102. 430 | 205. 700 | 0. 199000 | 4. 41230 | 63. 7617 |
| 0. 000644684  | 9. 76278 | 28. 5782 | 349. 917 | 1281. 48  | 61313. 3 |          |
| 55. 6000      | 45. 9184 | 101. 511 | 205. 800 | 0. 200000 | 4. 41287 | 63. 7805 |
| 0. 0187950    | 9. 85115 | 28. 5770 | 349. 932 | 1281. 94  | 61305. 0 |          |
| 55. 7000      | 25. 5102 | 99. 7759 | 205. 800 | 0. 201000 | 4. 41287 | 63. 7747 |
| -0. 00583267  | 10. 0225 | 28. 5758 | 349. 946 | 1281. 39  | 61310. 0 |          |
| 55. 8000      | 30. 6122 | 88. 9476 | 205. 700 | 0. 299000 | 4. 40611 | 63. 7669 |
| -0. 00777435  | 11. 2426 | 28. 5805 | 349. 889 | 1281. 74  | 61320. 0 |          |
| 55. 9000      | 45. 9184 | 79. 7905 | 205. 600 | 0. 200000 | 4. 40949 | 63. 7617 |
| -0. 00518799  | 12. 5328 | 28. 5758 | 349. 946 | 1281. 60  | 61400. 0 |          |
| 56. 0000      | 30. 6122 | 74. 8535 | 205. 800 | 0. 201000 | 4. 41343 | 63. 7727 |
| 0. 0110168    | 13. 3594 | 28. 5735 | 349. 974 | 1281. 82  | 61326. 7 |          |
| 56. 1000      | 35. 7143 | 76. 9830 | 205. 900 | 0. 199000 | 4. 40499 | 63. 7773 |
| 0. 00453568   | 12. 9899 | 28. 5770 | 349. 932 | 1282. 01  | 61340. 0 |          |
| 56. 2000      | 30. 6122 | 79. 8921 | 206. 000 | 0. 200000 | 4. 41343 | 63. 7766 |
| -0. 000644684 | 12. 5169 | 28. 5782 | 349. 917 | 1281. 94  | 61345. 0 |          |
| 56. 3000      | 35. 7143 | 78. 5049 | 206. 100 | 0. 300000 | 4. 41249 | 63. 7650 |
| -0. 0116653   | 12. 7381 | 28. 5770 | 349. 932 | 1281. 57  | 61335. 0 |          |
| 56. 4000      | 44. 2177 | 77. 0083 | 205. 900 | 0. 200000 | 4. 41512 | 63. 7812 |
| 0. 0162010    | 12. 9856 | 28. 5782 | 349. 917 | 1281. 11  | 61345. 0 |          |
| 56. 5000      | 25. 5102 | 82. 6682 | 205. 900 | 0. 200000 | 4. 41624 | 63. 7727 |
| -0. 00842667  | 12. 0965 | 28. 5770 | 349. 932 | 1281. 83  | 61343. 3 |          |
| 56. 6000      | 47. 6190 | 85. 3617 | 205. 900 | 0. 200000 | 4. 41681 | 63. 7812 |
| 0. 00842667   | 11. 7149 | 28. 5782 | 349. 917 | 1282. 02  | 61345. 0 |          |
| 56. 7000      | 25. 5102 | 88. 5320 | 205. 400 | 0. 201000 | 4. 41456 | 63. 7824 |
| 0. 00129318   | 11. 2954 | 28. 5770 | 349. 932 | 1282. 25  | 61330. 0 |          |
| 56. 8000      | 37. 4150 | 88. 4133 | 205. 400 | 0. 299000 | 4. 41399 | 63. 7799 |
| -0. 00258636  | 11. 3105 | 28. 5770 | 349. 932 | 1282. 18  | 61365. 0 |          |
| 56. 9000      | 56. 1224 | 87. 5485 | 205. 700 | 0. 200000 | 4. 41624 | 63. 7844 |
| 0. 00453186   | 11. 4222 | 28. 5782 | 349. 917 | 1280. 62  | 61340. 0 |          |
| 57. 0000      | 20. 4082 | 86. 4972 | 205. 500 | 0. 200000 | 4. 40893 | 63. 7824 |
| -0. 00194550  | 11. 5611 | 28. 5770 | 349. 932 | 1282. 61  | 61346. 7 |          |
| 57. 1000      | 20. 4082 | 85. 4888 | 205. 800 | 0. 200000 | 4. 41681 | 63. 7902 |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 0. 00777817   | 11. 6974 | 28. 5735 | 349. 974 | 1282. 75  | 61340. 0 |          |
| 57. 2000      | 34. 0136 | 86. 3278 | 206. 200 | 0. 200000 | 4. 41118 | 63. 7863 |
| -0. 00388718  | 11. 5838 | 28. 5770 | 349. 932 | 1283. 56  | 61335. 0 |          |
| 57. 3000      | 20. 4082 | 88. 3116 | 206. 400 | 0. 300000 | 4. 41362 | 63. 7837 |
| -0. 00259399  | 11. 3235 | 28. 5758 | 349. 946 | 1284. 20  | 61340. 0 |          |
| 57. 4000      | 27. 2109 | 89. 4565 | 206. 700 | 0. 200000 | 4. 41793 | 63. 7883 |
| 0. 00453568   | 11. 1786 | 28. 5805 | 349. 889 | 1284. 17  | 61330. 0 |          |
| 57. 5000      | 25. 5102 | 83. 5996 | 207. 000 | 0. 200000 | 4. 41118 | 63. 7837 |
| -0. 00453568  | 11. 9618 | 28. 5758 | 349. 946 | 1284. 97  | 61343. 3 |          |
| 57. 6000      | 20. 4082 | 77. 6424 | 206. 800 | 0. 200000 | 4. 41343 | 63. 7844 |
| 0. 000648499  | 12. 8796 | 28. 5840 | 349. 846 | 1284. 98  | 61350. 0 |          |
| 57. 7000      | 30. 6122 | 77. 8453 | 206. 600 | 0. 300000 | 4. 41624 | 63. 7863 |
| 0. 00194550   | 12. 8460 | 28. 5782 | 349. 917 | 1285. 36  | 61350. 0 |          |
| 57. 8000      | 17. 0068 | 77. 1352 | 206. 100 | 0. 200000 | 4. 41737 | 63. 7863 |
| 0. 000000     | 12. 9643 | 28. 5770 | 349. 932 | 1285. 66  | 61380. 0 |          |
| 57. 9000      | 61. 2245 | 96. 5881 | 206. 000 | 0. 200000 | 4. 41512 | 63. 7850 |
| -0. 00129700  | 10. 3532 | 28. 5782 | 349. 917 | 1285. 86  | 61360. 0 |          |
| 58. 0000      | 17. 0068 | 140. 525 | 205. 700 | 0. 200000 | 4. 41456 | 63. 7883 |
| 0. 00323868   | 7. 11616 | 28. 5735 | 349. 974 | 1285. 71  | 61340. 0 |          |
| 58. 1000      | 51. 0204 | 111. 271 | 205. 800 | 0. 200000 | 4. 41456 | 63. 7876 |
| -0. 000644684 | 8. 98710 | 28. 5735 | 349. 974 | 1285. 40  | 61296. 7 |          |
| 58. 2000      | 61. 2245 | 61. 1989 | 205. 800 | 0. 300000 | 4. 41024 | 63. 7883 |
| 0. 000644684  | 16. 3402 | 28. 5770 | 349. 932 | 1284. 74  | 61475. 0 |          |
| 58. 3000      | 27. 2109 | 45. 6595 | 205. 300 | 0. 200000 | 4. 41230 | 63. 7850 |
| -0. 00323868  | 21. 9013 | 28. 5735 | 349. 974 | 1284. 51  | 61330. 0 |          |
| 58. 4000      | 30. 6122 | 94. 0397 | 205. 200 | 0. 200000 | 4. 40667 | 63. 7844 |
| -0. 000648499 | 10. 6338 | 28. 5770 | 349. 932 | 1284. 17  | 61275. 0 |          |
| 58. 5000      | 51. 0204 | 150. 029 | 205. 600 | 0. 200000 | 4. 41568 | 63. 7876 |
| 0. 00324249   | 6. 66536 | 28. 5758 | 349. 946 | 1283. 58  | 61303. 3 |          |
| 58. 6000      | 30. 6122 | 135. 145 | 205. 400 | 0. 200000 | 4. 41174 | 63. 7883 |
| 0. 000644684  | 7. 39945 | 28. 5805 | 349. 889 | 1283. 23  | 61340. 0 |          |
| 58. 7000      | 30. 6122 | 114. 085 | 205. 400 | 0. 200000 | 4. 41737 | 63. 7837 |
| -0. 00453568  | 8. 76541 | 28. 5758 | 349. 946 | 1282. 87  | 61500. 0 |          |
| 58. 8000      | 5. 10204 | 125. 357 | 205. 700 | 0. 300000 | 4. 40986 | 63. 7902 |
| 0. 00648117   | 7. 97723 | 28. 5770 | 349. 932 | 1283. 52  | 61315. 0 |          |
| 58. 9000      | 45. 9184 | 127. 118 | 205. 800 | 0. 200000 | 4. 41962 | 63. 7889 |
| -0. 00129700  | 7. 86670 | 28. 5735 | 349. 974 | 1283. 52  | 61210. 0 |          |
| 59. 0000      | 47. 6190 | 115. 364 | 205. 900 | 0. 200000 | 4. 41737 | 63. 7844 |
| -0. 00453568  | 8. 66818 | 28. 5770 | 349. 932 | 1283. 78  | 61390. 0 |          |
| 59. 1000      | 40. 8163 | 96. 4607 | 206. 400 | 0. 200000 | 4. 41681 | 63. 7902 |
| 0. 00583267   | 10. 3669 | 28. 5782 | 349. 917 | 1283. 11  | 61320. 0 |          |
| 59. 2000      | 40. 8163 | 87. 1584 | 206. 400 | 0. 300000 | 4. 41587 | 63. 7902 |
| 0. 000000     | 11. 4734 | 28. 5770 | 349. 932 | 1283. 32  | 61330. 0 |          |
| 59. 3000      | 30. 6122 | 77. 1352 | 206. 800 | 0. 200000 | 4. 40724 | 63. 7876 |
| -0. 00259018  | 12. 9643 | 28. 5735 | 349. 974 | 1282. 87  | 61350. 0 |          |
| 59. 4000      | 40. 8163 | 89. 8723 | 206. 700 | 0. 200000 | 4. 41962 | 63. 7902 |
| 0. 00259018   | 11. 1269 | 28. 5735 | 349. 974 | 1283. 23  | 61360. 0 |          |
| 59. 5000      | 35. 7143 | 110. 887 | 206. 300 | 0. 200000 | 4. 41456 | 63. 7863 |
| -0. 00388718  | 9. 01819 | 28. 5700 | 350. 017 | 1283. 17  | 61300. 0 |          |
| 59. 6000      | 61. 2245 | 119. 333 | 206. 100 | 0. 200000 | 4. 41343 | 63. 7902 |
| 0. 00388718   | 8. 37988 | 28. 5735 | 349. 974 | 1283. 03  | 61300. 0 |          |
| 59. 7000      | 61. 2245 | 123. 271 | 206. 000 | 0. 300000 | 4. 41362 | 63. 7902 |
| 0. 000000     | 8. 11219 | 28. 5770 | 349. 932 | 1282. 54  | 61370. 0 |          |
| 59. 8000      | 54. 4218 | 116. 516 | 205. 800 | 0. 200000 | 4. 40949 | 63. 7863 |
| -0. 00388718  | 8. 58248 | 28. 5758 | 349. 946 | 1282. 53  | 61375. 0 |          |
| 59. 9000      | 10. 2041 | 98. 2455 | 205. 900 | 0. 200000 | 4. 41287 | 63. 7883 |
| 0. 00194168   | 10. 1786 | 28. 5770 | 349. 932 | 1282. 19  | 61346. 7 |          |
| 60. 0000      | 61. 2245 | 82. 4311 | 206. 100 | 0. 200000 | 4. 40555 | 63. 7902 |
| 0. 00194550   | 12. 1313 | 28. 5770 | 349. 932 | 1282. 30  | 61290. 0 |          |
| 60. 1000      | 40. 8163 | 72. 8267 | 206. 200 | 0. 300000 | 4. 41512 | 63. 7883 |
| -0. 00194550  | 13. 7312 | 28. 5758 | 349. 946 | 1282. 84  | 61355. 0 |          |
| 60. 2000      | 37. 4150 | 101. 426 | 206. 800 | 0. 200000 | 4. 41174 | 63. 7883 |
| 0. 000000     | 9. 85942 | 28. 5805 | 349. 889 | 1282. 69  | 61360. 0 |          |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 60. 3000      | 66. 3265 | 122. 537 | 206. 700 | 0. 200000 | 4. 41456 | 63. 7876 |
| -0. 000644684 | 8. 16083 | 28. 5782 | 349. 917 | 1282. 54  | 61310. 0 |          |
| 60. 4000      | 44. 2177 | 113. 701 | 206. 700 | 0. 200000 | 4. 40949 | 63. 7922 |
| 0. 00453568   | 8. 79500 | 28. 5770 | 349. 932 | 1281. 80  | 61333. 3 |          |
| 60. 5000      | 61. 2245 | 114. 904 | 207. 000 | 0. 200000 | 4. 41456 | 63. 7915 |
| -0. 000648499 | 8. 70294 | 28. 5782 | 349. 917 | 1281. 89  | 61375. 0 |          |
| 60. 6000      | 47. 6190 | 118. 949 | 207. 300 | 0. 300000 | 4. 41137 | 63. 7902 |
| -0. 00129700  | 8. 40695 | 28. 5735 | 349. 974 | 1281. 45  | 61290. 0 |          |
| 60. 7000      | 25. 5102 | 126. 229 | 206. 600 | 0. 200000 | 4. 40893 | 63. 7902 |
| 0. 000000     | 7. 92212 | 28. 5735 | 349. 974 | 1281. 27  | 61330. 0 |          |
| 60. 8000      | 27. 2109 | 131. 224 | 206. 500 | 0. 200000 | 4. 41118 | 63. 7902 |
| 0. 000000     | 7. 62054 | 28. 5770 | 349. 932 | 1280. 72  | 61385. 0 |          |
| 60. 9000      | 20. 4082 | 119. 846 | 206. 400 | 0. 200000 | 4. 41287 | 63. 7889 |
| -0. 00129700  | 8. 34405 | 28. 5712 | 350. 003 | 1279. 58  | 61310. 0 |          |
| 61. 0000      | 23. 8095 | 85. 7684 | 205. 700 | 0. 200000 | 4. 41343 | 63. 7902 |
| 0. 00129700   | 11. 6593 | 28. 5770 | 349. 932 | 1279. 39  | 61366. 7 |          |
| 61. 1000      | 40. 8163 | 82. 7698 | 205. 300 | 0. 200000 | 4. 40893 | 63. 7902 |
| 0. 000000     | 12. 0817 | 28. 5735 | 349. 974 | 1279. 61  | 61325. 0 |          |
| 61. 2000      | 17. 0068 | 107. 564 | 205. 300 | 0. 300000 | 4. 41362 | 63. 7902 |
| 0. 000000     | 9. 29682 | 28. 5735 | 349. 974 | 1280. 50  | 61275. 0 |          |
| 61. 3000      | 30. 6122 | 110. 043 | 205. 200 | 0. 200000 | 4. 41456 | 63. 7902 |
| 0. 000000     | 9. 08734 | 28. 5712 | 350. 003 | 1280. 99  | 61300. 0 |          |
| 61. 4000      | 30. 6122 | 103. 247 | 205. 500 | 0. 200000 | 4. 41118 | 63. 7902 |
| 0. 000000     | 9. 68553 | 28. 5735 | 349. 974 | 1280. 74  | 61380. 0 |          |
| 61. 5000      | 27. 2109 | 103. 732 | 205. 400 | 0. 200000 | 4. 41737 | 63. 7902 |
| 0. 000000     | 9. 64024 | 28. 5758 | 349. 946 | 1279. 55  | 61355. 0 |          |
| 61. 6000      | 10. 2041 | 109. 685 | 206. 000 | 0. 199000 | 4. 41568 | 63. 7922 |
| 0. 00194550   | 9. 11700 | 28. 5735 | 349. 974 | 1279. 11  | 61320. 0 |          |
| 61. 7000      | 13. 6054 | 103. 732 | 206. 200 | 0. 301000 | 4. 41174 | 63. 7902 |
| -0. 00194550  | 9. 64024 | 28. 5642 | 350. 089 | 1278. 70  | 61340. 0 |          |
| 61. 8000      | 20. 4082 | 92. 5114 | 205. 900 | 0. 199000 | 4. 41512 | 63. 7902 |
| 0. 000000     | 10. 8095 | 28. 5735 | 349. 974 | 1278. 75  | 61360. 0 |          |
| 61. 9000      | 34. 0136 | 83. 4472 | 206. 000 | 0. 201000 | 4. 41681 | 63. 7902 |
| 0. 000000     | 11. 9836 | 28. 5782 | 349. 917 | 1278. 94  | 61300. 0 |          |
| 62. 0000      | 20. 4082 | 81. 6015 | 205. 900 | 0. 200000 | 4. 41118 | 63. 7902 |
| 0. 000000     | 12. 2547 | 28. 5770 | 349. 932 | 1279. 14  | 61325. 0 |          |
| 62. 1000      | 20. 4082 | 79. 7991 | 205. 700 | 0. 300000 | 4. 41512 | 63. 7915 |
| 0. 00129700   | 12. 5315 | 28. 5712 | 350. 003 | 1278. 35  | 61340. 0 |          |
| 62. 2000      | 35. 7143 | 81. 9231 | 205. 700 | 0. 200000 | 4. 41174 | 63. 7902 |
| -0. 00129700  | 12. 2066 | 28. 5700 | 350. 017 | 1278. 16  | 61330. 0 |          |
| 62. 3000      | 30. 6122 | 74. 3467 | 205. 700 | 0. 200000 | 4. 40780 | 63. 7889 |
| -0. 00129700  | 13. 4505 | 28. 5619 | 350. 117 | 1276. 83  | 61346. 7 |          |
| 62. 4000      | 20. 4082 | 80. 9668 | 205. 800 | 0. 199000 | 4. 41287 | 63. 7902 |
| 0. 00129700   | 12. 3507 | 28. 5665 | 350. 060 | 1275. 73  | 61350. 0 |          |
| 62. 5000      | 44. 2177 | 88. 7017 | 206. 200 | 0. 200000 | 4. 40893 | 63. 7902 |
| 0. 000000     | 11. 2737 | 28. 5595 | 350. 146 | 1274. 83  | 61340. 0 |          |
| 62. 6000      | 40. 8163 | 84. 2434 | 205. 900 | 0. 300000 | 4. 41024 | 63. 7902 |
| 0. 000000     | 11. 8704 | 28. 5735 | 349. 974 | 1274. 54  | 61345. 0 |          |
| 62. 7000      | 23. 8095 | 85. 6413 | 205. 600 | 0. 200000 | 4. 41456 | 63. 7883 |
| -0. 00194550  | 11. 6766 | 28. 5735 | 349. 974 | 1274. 24  | 61365. 0 |          |
| 62. 8000      | 35. 7143 | 98. 4664 | 205. 600 | 0. 201000 | 4. 41793 | 63. 7902 |
| 0. 00194550   | 10. 1557 | 28. 5712 | 350. 003 | 1274. 13  | 61323. 3 |          |
| 62. 9000      | 23. 8095 | 104. 524 | 205. 300 | 0. 200000 | 4. 41568 | 63. 7902 |
| 0. 000000     | 9. 56722 | 28. 5735 | 349. 974 | 1273. 94  | 61290. 0 |          |
| 63. 0000      | 51. 0204 | 97. 6165 | 205. 100 | 0. 199000 | 4. 42019 | 63. 7915 |
| 0. 00129700   | 10. 2442 | 28. 5735 | 349. 974 | 1273. 71  | 61370. 0 |          |
| 63. 1000      | 23. 8095 | 90. 0928 | 205. 400 | 0. 301000 | 4. 41474 | 63. 7902 |
| -0. 00129700  | 11. 0997 | 28. 5700 | 350. 017 | 1273. 27  | 61410. 0 |          |
| 63. 2000      | 30. 6122 | 91. 0091 | 206. 200 | 0. 199000 | 4. 41343 | 63. 7902 |
| 0. 000000     | 10. 9879 | 28. 5758 | 349. 946 | 1272. 74  | 61315. 0 |          |
| 63. 3000      | 34. 0136 | 89. 6178 | 206. 200 | 0. 200000 | 4. 41906 | 63. 7902 |
| 0. 000000     | 11. 1585 | 28. 5700 | 350. 017 | 1272. 30  | 61313. 3 |          |
| 63. 4000      | 25. 5102 | 86. 7855 | 206. 300 | 0. 200000 | 4. 41343 | 63. 7902 |



GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 0. 000000     | 11. 5227 | 28. 5735 | 349. 974 | 1271. 64  | 61355. 0 |          |
| 63. 5000      | 23. 8095 | 83. 2948 | 206. 600 | 0. 200000 | 4. 41906 | 63. 7902 |
| 0. 000000     | 12. 0056 | 28. 5630 | 350. 103 | 1271. 67  | 61350. 0 |          |
| 63. 6000      | 15. 3061 | 81. 9571 | 206. 200 | 0. 300000 | 4. 42075 | 63. 7915 |
| 0. 00129700   | 12. 2015 | 28. 5642 | 350. 089 | 1271. 77  | 61345. 0 |          |
| 63. 7000      | 15. 3061 | 80. 4590 | 206. 100 | 0. 200000 | 4. 42075 | 63. 7902 |
| -0. 00129700  | 12. 4287 | 28. 5700 | 350. 017 | 1272. 20  | 61330. 0 |          |
| 63. 8000      | 17. 0068 | 79. 3845 | 206. 300 | 0. 200000 | 4. 42131 | 63. 7902 |
| 0. 000000     | 12. 5969 | 28. 5735 | 349. 974 | 1272. 56  | 61330. 0 |          |
| 63. 9000      | 15. 3061 | 80. 2813 | 206. 200 | 0. 200000 | 4. 42300 | 63. 7902 |
| 0. 000000     | 12. 4562 | 28. 5630 | 350. 103 | 1273. 39  | 61330. 0 |          |
| 64. 0000      | 17. 0068 | 79. 6975 | 206. 100 | 0. 200000 | 4. 42131 | 63. 7915 |
| 0. 00129700   | 12. 5474 | 28. 5735 | 349. 974 | 1273. 98  | 61340. 0 |          |
| 64. 1000      | 10. 2041 | 79. 3000 | 205. 800 | 0. 300000 | 4. 41700 | 63. 7902 |
| -0. 00129700  | 12. 6103 | 28. 5700 | 350. 017 | 1273. 77  | 61330. 0 |          |
| 64. 2000      | 23. 8095 | 79. 5453 | 205. 600 | 0. 200000 | 4. 40780 | 63. 7902 |
| 0. 000000     | 12. 5715 | 28. 5735 | 349. 974 | 1272. 88  | 61345. 0 |          |
| 64. 3000      | 35. 7143 | 80. 2052 | 205. 300 | 0. 200000 | 4. 41568 | 63. 7922 |
| 0. 00194550   | 12. 4680 | 28. 5665 | 350. 060 | 1271. 17  | 61340. 0 |          |
| 64. 4000      | 13. 6054 | 94. 8974 | 205. 400 | 0. 200000 | 4. 41230 | 63. 7902 |
| -0. 00194550  | 10. 5377 | 28. 5712 | 350. 003 | 1271. 43  | 61340. 0 |          |
| 64. 5000      | 15. 3061 | 99. 1636 | 205. 200 | 0. 200000 | 4. 41456 | 63. 7902 |
| 0. 000000     | 10. 0843 | 28. 5595 | 350. 146 | 1271. 33  | 61325. 0 |          |
| 64. 6000      | 35. 7143 | 100. 031 | 205. 600 | 0. 200000 | 4. 41118 | 63. 7915 |
| 0. 00129700   | 9. 99690 | 28. 5735 | 349. 974 | 1270. 63  | 61370. 0 |          |
| 64. 7000      | 20. 4082 | 109. 719 | 206. 000 | 0. 300000 | 4. 41287 | 63. 7922 |
| 0. 000648499  | 9. 11416 | 28. 5595 | 350. 146 | 1269. 44  | 61355. 0 |          |
| 64. 8000      | 30. 6122 | 117. 413 | 205. 900 | 0. 200000 | 4. 41062 | 63. 7902 |
| -0. 00194550  | 8. 51697 | 28. 5595 | 350. 146 | 1268. 71  | 61303. 3 |          |
| 64. 9000      | 27. 2109 | 121. 836 | 205. 900 | 0. 200000 | 4. 41456 | 63. 7922 |
| 0. 00194550   | 8. 20776 | 28. 5409 | 350. 374 | 1267. 86  | 61355. 0 |          |
| 65. 0000      | 15. 3061 | 107. 819 | 205. 800 | 0. 200000 | 4. 40442 | 63. 7922 |
| 0. 000000     | 9. 27479 | 28. 5525 | 350. 231 | 1266. 99  | 61375. 0 |          |
| 65. 1000      | 13. 6054 | 90. 1182 | 205. 900 | 0. 300000 | 4. 41024 | 63. 7902 |
| -0. 00194550  | 11. 0965 | 28. 5642 | 350. 089 | 1266. 61  | 61365. 0 |          |
| 65. 2000      | 15. 3061 | 75. 7491 | 206. 300 | 0. 200000 | 4. 41624 | 63. 7902 |
| 0. 000000     | 13. 2015 | 28. 5630 | 350. 103 | 1266. 57  | 61345. 0 |          |
| 65. 3000      | 27. 2109 | 94. 8295 | 206. 300 | 0. 200000 | 4. 41287 | 63. 7915 |
| 0. 00129700   | 10. 5452 | 28. 5549 | 350. 203 | 1266. 30  | 61310. 0 |          |
| 65. 4000      | 10. 2041 | 102. 736 | 206. 600 | 0. 200000 | 4. 41287 | 63. 7922 |
| 0. 000648499  | 9. 73367 | 28. 5386 | 350. 403 | 1266. 96  | 61325. 0 |          |
| 65. 5000      | 27. 2109 | 115. 501 | 206. 600 | 0. 200000 | 4. 41287 | 63. 7915 |
| -0. 000648499 | 8. 65793 | 28. 5595 | 350. 146 | 1267. 21  | 61395. 0 |          |
| 65. 6000      | 25. 5102 | 126. 793 | 206. 400 | 0. 300000 | 4. 41549 | 63. 7902 |
| -0. 00129700  | 7. 88686 | 28. 5595 | 350. 146 | 1267. 26  | 61270. 0 |          |
| 65. 7000      | 20. 4082 | 115. 074 | 206. 200 | 0. 200000 | 4. 41906 | 63. 7915 |
| 0. 00129700   | 8. 69004 | 28. 5630 | 350. 103 | 1267. 76  | 61280. 0 |          |
| 65. 8000      | 20. 4082 | 104. 396 | 206. 200 | 0. 200000 | 4. 42131 | 63. 7902 |
| -0. 00129700  | 9. 57893 | 28. 5619 | 350. 117 | 1267. 31  | 61605. 0 |          |
| 65. 9000      | 20. 4082 | 115. 492 | 206. 200 | 0. 200000 | 4. 42019 | 63. 7922 |
| 0. 00194550   | 8. 65858 | 28. 5211 | 350. 618 | 1266. 97  | 61290. 0 |          |
| 66. 0000      | 15. 3061 | 128. 247 | 206. 000 | 0. 300000 | 4. 41775 | 63. 7915 |
| -0. 000648499 | 7. 79745 | 28. 5595 | 350. 146 | 1266. 90  | 61170. 0 |          |
| 66. 1000      | 13. 6054 | 130. 103 | 206. 000 | 0. 200000 | 4. 42019 | 63. 7902 |
| -0. 00129700  | 7. 68620 | 28. 5665 | 350. 060 | 1266. 36  | 61340. 0 |          |
| 66. 2000      | 25. 5102 | 126. 152 | 206. 200 | 0. 200000 | 4. 41906 | 63. 7928 |
| 0. 00259018   | 7. 92695 | 28. 5525 | 350. 231 | 1266. 37  | 61470. 0 |          |
| 66. 3000      | 20. 4082 | 131. 669 | 206. 300 | 0. 200000 | 4. 41287 | 63. 7902 |
| -0. 00259018  | 7. 59478 | 28. 5456 | 350. 317 | 1266. 61  | 61336. 7 |          |
| 66. 4000      | 25. 5102 | 119. 948 | 206. 600 | 0. 200000 | 4. 41287 | 63. 7799 |
| -0. 0103645   | 8. 33692 | 28. 5502 | 350. 260 | 1267. 14  | 61345. 0 |          |
| 66. 5000      | 3. 40136 | 79. 1478 | 206. 700 | 0. 300000 | 4. 41137 | 63. 7941 |
| 0. 0142517    | 12. 6346 | 28. 5316 | 350. 489 | 1267. 17  | 61365. 0 |          |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 66. 6000      | 15. 3061 | 64. 2530 | 206. 900 | 0. 200000 | 4. 41174 | 63. 7915 |
| -0. 00259018  | 15. 5635 | 28. 5479 | 350. 289 | 1266. 84  | 61320. 0 |          |
| 66. 7000      | 20. 4082 | 65. 7686 | 206. 800 | 0. 200000 | 4. 40555 | 63. 7941 |
| 0. 00259018   | 15. 2048 | 28. 5316 | 350. 489 | 1267. 17  | 61235. 0 |          |
| 66. 8000      | 15. 3061 | 69. 6709 | 206. 500 | 0. 200000 | 4. 41230 | 63. 7928 |
| -0. 00129700  | 14. 3532 | 28. 5060 | 350. 804 | 1267. 64  | 61380. 0 |          |
| 66. 9000      | 10. 2041 | 89. 1003 | 206. 200 | 0. 200000 | 4. 41399 | 63. 7902 |
| -0. 00259018  | 11. 2233 | 28. 5421 | 350. 360 | 1268. 57  | 61430. 0 |          |
| 67. 0000      | 30. 6122 | 131. 156 | 206. 200 | 0. 300000 | 4. 41474 | 63. 7915 |
| 0. 00129700   | 7. 62452 | 28. 5106 | 350. 746 | 1268. 62  | 61460. 0 |          |
| 67. 1000      | 27. 2109 | 138. 417 | 205. 900 | 0. 200000 | 4. 41287 | 63. 7961 |
| 0. 00453568   | 7. 22454 | 28. 5386 | 350. 403 | 1268. 47  | 61285. 0 |          |
| 67. 2000      | 30. 6122 | 138. 349 | 205. 700 | 0. 200000 | 4. 41399 | 63. 7928 |
| -0. 00324249  | 7. 22812 | 28. 5409 | 350. 374 | 1267. 85  | 61210. 0 |          |
| 67. 3000      | 20. 4082 | 145. 807 | 205. 600 | 0. 200000 | 4. 41624 | 63. 7941 |
| 0. 00129700   | 6. 85836 | 28. 5246 | 350. 575 | 1267. 17  | 61330. 0 |          |
| 67. 4000      | 5. 10204 | 151. 214 | 205. 700 | 0. 200000 | 4. 40724 | 63. 7941 |
| 0. 000000     | 6. 61314 | 28. 5595 | 350. 146 | 1266. 67  | 61343. 3 |          |
| 67. 5000      | 25. 5102 | 152. 476 | 205. 500 | 0. 200000 | 4. 40724 | 63. 7941 |
| 0. 000000     | 6. 55840 | 28. 5316 | 350. 489 | 1265. 98  | 61315. 0 |          |
| 67. 6000      | 23. 8095 | 153. 533 | 205. 500 | 0. 300000 | 4. 40424 | 63. 7928 |
| -0. 00129700  | 6. 51328 | 28. 5036 | 350. 832 | 1265. 84  | 61370. 0 |          |
| 67. 7000      | 20. 4082 | 153. 404 | 205. 800 | 0. 200000 | 4. 41118 | 63. 7922 |
| -0. 000644684 | 6. 51875 | 28. 5141 | 350. 703 | 1265. 00  | 61380. 0 |          |
| 67. 8000      | 17. 0068 | 126. 408 | 205. 900 | 0. 200000 | 4. 40893 | 63. 7928 |
| 0. 000644684  | 7. 91086 | 28. 4920 | 350. 976 | 1264. 74  | 61366. 7 |          |
| 67. 9000      | 20. 4082 | 40. 1551 | 206. 100 | 0. 200000 | 4. 40611 | 63. 7941 |
| 0. 00129700   | 24. 9034 | 28. 5001 | 350. 875 | 1265. 48  | 61360. 0 |          |
| 68. 0000      | 34. 0136 | 23. 2150 | 205. 900 | 0. 300000 | 4. 41062 | 63. 7928 |
| -0. 00129700  | 43. 0756 | 28. 4943 | 350. 947 | 1266. 06  | 61380. 0 |          |
| 68. 1000      | 40. 8163 | 76. 3998 | 205. 700 | 0. 200000 | 4. 41512 | 63. 7922 |
| -0. 000644684 | 13. 0890 | 28. 5106 | 350. 746 | 1265. 71  | 61240. 0 |          |
| 68. 2000      | 30. 6122 | 104. 609 | 205. 700 | 0. 200000 | 4. 41230 | 63. 7928 |
| 0. 000644684  | 9. 55943 | 28. 4291 | 351. 752 | 1265. 71  | 61275. 0 |          |
| 68. 3000      | 20. 4082 | 111. 040 | 205. 700 | 0. 200000 | 4. 41005 | 63. 7961 |
| 0. 00324249   | 9. 00573 | 28. 4477 | 351. 522 | 1265. 12  | 61580. 0 |          |
| 68. 4000      | 30. 6122 | 115. 774 | 205. 900 | 0. 199000 | 4. 40724 | 63. 7954 |
| -0. 000648499 | 8. 63752 | 28. 4827 | 351. 091 | 1264. 11  | 61265. 0 |          |
| 68. 5000      | 25. 5102 | 137. 817 | 206. 100 | 0. 301000 | 4. 41399 | 63. 7980 |
| 0. 00259018   | 7. 25597 | 28. 4233 | 351. 824 | 1263. 55  | 61015. 0 |          |
| 68. 6000      | 37. 4150 | 143. 980 | 206. 200 | 0. 199000 | 4. 40780 | 63. 7954 |
| -0. 00259018  | 6. 94539 | 28. 4442 | 351. 565 | 1262. 13  | 61320. 0 |          |
| 68. 7000      | 35. 7143 | 141. 820 | 206. 300 | 0. 200000 | 4. 40836 | 63. 7980 |
| 0. 00259018   | 7. 05121 | 28. 4571 | 351. 407 | 1261. 80  | 61500. 0 |          |
| 68. 8000      | 34. 0136 | 146. 751 | 206. 300 | 0. 201000 | 4. 41062 | 63. 7980 |
| 0. 000000     | 6. 81426 | 28. 4687 | 351. 263 | 1261. 32  | 61376. 7 |          |
| 68. 9000      | 10. 2041 | 154. 821 | 206. 400 | 0. 299000 | 4. 41399 | 63. 7967 |
| -0. 00129700  | 6. 45907 | 28. 4990 | 350. 890 | 1260. 65  | 61290. 0 |          |
| 69. 0000      | 40. 8163 | 155. 766 | 206. 400 | 0. 201000 | 4. 41174 | 63. 7961 |
| -0. 000644684 | 6. 41989 | 28. 4058 | 352. 041 | 1260. 89  | 61330. 0 |          |
| 69. 1000      | 44. 2177 | 120. 000 | 206. 100 | 0. 200000 | 4. 40893 | 63. 7993 |
| 0. 00323868   | 8. 33336 | 28. 4594 | 351. 378 | 1261. 91  | 61345. 0 |          |
| 69. 2000      | 15. 3061 | 91. 9002 | 206. 000 | 0. 199000 | 4. 41343 | 63. 7961 |
| -0. 00323868  | 10. 8814 | 28. 3604 | 352. 604 | 1263. 34  | 61320. 0 |          |
| 69. 3000      | 30. 6122 | 95. 7639 | 205. 700 | 0. 200000 | 4. 41456 | 63. 7993 |
| 0. 00323868   | 10. 4423 | 28. 4012 | 352. 098 | 1263. 81  | 61303. 3 |          |
| 69. 4000      | 45. 9184 | 103. 247 | 205. 800 | 0. 300000 | 4. 41474 | 63. 7980 |
| -0. 00129700  | 9. 68553 | 28. 3429 | 352. 822 | 1264. 59  | 61370. 0 |          |
| 69. 5000      | 40. 8163 | 99. 2487 | 206. 000 | 0. 200000 | 4. 41230 | 63. 8019 |
| 0. 00389099   | 10. 0757 | 28. 4175 | 351. 896 | 1265. 35  | 61465. 0 |          |
| 69. 6000      | 35. 7143 | 102. 864 | 206. 100 | 0. 200000 | 4. 40330 | 63. 7980 |
| -0. 00389099  | 9. 72159 | 28. 4442 | 351. 565 | 1264. 91  | 61280. 0 |          |
| 69. 7000      | 30. 6122 | 119. 103 | 206. 200 | 0. 201000 | 4. 41174 | 63. 8006 |

GW-13. 20160920. ZZ02. las

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 0. 00259399  | 8. 39610 | 28. 4058 | 352. 041 | 1264. 82  | 61275. 0 |          |
| 69. 8000     | 51. 0204 | 130. 642 | 206. 100 | 0. 199000 | 4. 41287 | 63. 8038 |
| 0. 00323868  | 7. 65448 | 28. 3883 | 352. 257 | 1264. 89  | 61280. 0 |          |
| 69. 9000     | 37. 4150 | 131. 926 | 206. 100 | 0. 301000 | 4. 41737 | 63. 8045 |
| 0. 000644684 | 7. 58000 | 28. 3918 | 352. 214 | 1264. 20  | 61310. 0 |          |
| 70. 0000     | 20. 4082 | 135. 265 | 206. 100 | 0. 199000 | 4. 41343 | 63. 8019 |
| -0. 00258636 | 7. 39290 | 28. 4163 | 351. 911 | 1263. 02  | 61385. 0 |          |
| 70. 1000     | 56. 1224 | 135. 693 | 206. 100 | 0. 200000 | 4. 41062 | 63. 8006 |
| -0. 00129700 | 7. 36957 | 28. 3895 | 352. 243 | 1262. 19  | 61350. 0 |          |
| 70. 2000     | 30. 6122 | 129. 616 | 206. 200 | 0. 200000 | 4. 41005 | 63. 8038 |
| 0. 00323868  | 7. 71511 | 28. 3918 | 352. 214 | 1261. 64  | 61350. 0 |          |
| 70. 3000     | 71. 4286 | 134. 880 | 206. 200 | 0. 200000 | 4. 40611 | 63. 8019 |
| -0. 00194168 | 7. 41402 | 28. 4128 | 351. 954 | 1261. 89  | 61340. 0 |          |
| 70. 4000     | 54. 4218 | 140. 748 | 206. 100 | 0. 200000 | 4. 41287 | 63. 8045 |
| 0. 00258636  | 7. 10489 | 28. 4105 | 351. 983 | 1263. 08  | 61350. 0 |          |
| 70. 5000     | 40. 8163 | 137. 706 | 206. 000 | 0. 300000 | 4. 41024 | 63. 8077 |
| 0. 00324249  | 7. 26185 | 28. 4023 | 352. 084 | 1264. 44  | 61310. 0 |          |
| 70. 6000     | 37. 4150 | 127. 050 | 205. 700 | 0. 200000 | 4. 40442 | 63. 8045 |
| -0. 00324249 | 7. 87093 | 28. 3779 | 352. 387 | 1266. 42  | 61310. 0 |          |
| 70. 7000     | 35. 7143 | 136. 892 | 205. 600 | 0. 200000 | 4. 40499 | 63. 8058 |
| 0. 00130081  | 7. 30501 | 28. 3953 | 352. 171 | 1265. 89  | 61290. 0 |          |
| 70. 8000     | 40. 8163 | 147. 352 | 205. 600 | 0. 200000 | 4. 40893 | 63. 8071 |
| 0. 00129700  | 6. 78649 | 28. 3709 | 352. 474 | 1264. 70  | 61333. 3 |          |
| 70. 9000     | 20. 4082 | 107. 717 | 205. 600 | 0. 200000 | 4. 40442 | 63. 8077 |
| 0. 000644684 | 9. 28359 | 28. 3744 | 352. 431 | 1263. 17  | 61375. 0 |          |
| 71. 0000     | 44. 2177 | 47. 8490 | 206. 000 | 0. 300000 | 4. 40649 | 63. 8058 |
| -0. 00194168 | 20. 8991 | 28. 3383 | 352. 880 | 1262. 56  | 61385. 0 |          |
| 71. 1000     | 35. 7143 | 61. 8549 | 206. 500 | 0. 200000 | 4. 41118 | 63. 8077 |
| 0. 00194168  | 16. 1669 | 28. 3080 | 353. 257 | 1262. 96  | 61280. 0 |          |
| 71. 2000     | 17. 0068 | 119. 786 | 206. 600 | 0. 200000 | 4. 40611 | 63. 8097 |
| 0. 00194550  | 8. 34822 | 28. 2975 | 353. 388 | 1265. 15  | 61263. 3 |          |
| 71. 3000     | 25. 5102 | 99. 5463 | 206. 800 | 0. 200000 | 4. 41230 | 63. 8077 |
| -0. 00194550 | 10. 0456 | 28. 3033 | 353. 315 | 1264. 68  | 61365. 0 |          |
| 71. 4000     | 30. 6122 | 59. 5850 | 206. 900 | 0. 300000 | 4. 41024 | 63. 8155 |
| 0. 00777817  | 16. 7827 | 28. 2626 | 353. 825 | 1265. 63  | 61480. 0 |          |
| 71. 5000     | 23. 8095 | 42. 9219 | 206. 700 | 0. 200000 | 4. 41174 | 63. 8136 |
| -0. 00194550 | 23. 2981 | 28. 3033 | 353. 315 | 1265. 90  | 61250. 0 |          |
| 71. 6000     | 35. 7143 | 31. 5344 | 206. 500 | 0. 200000 | 4. 40667 | 63. 8136 |
| 0. 000000    | 31. 7114 | 28. 2206 | 354. 350 | 1266. 25  | 61250. 0 |          |
| 71. 7000     | 20. 4082 | 36. 5117 | 206. 400 | 0. 200000 | 4. 41062 | 63. 8123 |
| -0. 00129700 | 27. 3885 | 28. 3685 | 352. 503 | 1265. 86  | 61455. 0 |          |
| 71. 8000     | 40. 8163 | 97. 2934 | 206. 400 | 0. 200000 | 4. 40611 | 63. 8136 |
| 0. 00129700  | 10. 2782 | 28. 2556 | 353. 912 | 1265. 63  | 61323. 3 |          |
| 71. 9000     | 17. 0068 | 130. 540 | 206. 500 | 0. 300000 | 4. 41062 | 63. 8200 |
| 0. 00647736  | 7. 66050 | 28. 2661 | 353. 781 | 1265. 59  | 61220. 0 |          |
| 72. 0000     | 20. 4082 | 147. 995 | 206. 400 | 0. 200000 | 4. 40780 | 63. 8136 |
| -0. 00647736 | 6. 75697 | 28. 2835 | 353. 563 | 1265. 61  | 61380. 0 |          |
| 72. 1000     | 34. 0136 | 139. 634 | 206. 500 | 0. 200000 | 4. 40611 | 63. 8174 |
| 0. 00388718  | 7. 16158 | 28. 2684 | 353. 752 | 1265. 98  | 61415. 0 |          |
| 72. 2000     | 47. 6190 | 98. 9086 | 206. 500 | 0. 200000 | 4. 41174 | 63. 8174 |
| 0. 000000    | 10. 1103 | 28. 1682 | 355. 010 | 1266. 59  | 61335. 0 |          |
| 72. 3000     | 15. 3061 | 79. 2493 | 206. 300 | 0. 200000 | 4. 40949 | 63. 8174 |
| 0. 000000    | 12. 6184 | 28. 1496 | 355. 245 | 1266. 51  | 61296. 7 |          |
| 72. 4000     | 30. 6122 | 61. 6026 | 206. 500 | 0. 200000 | 4. 41230 | 63. 8174 |
| 0. 000000    | 16. 2331 | 28. 2276 | 354. 263 | 1266. 95  | 61305. 0 |          |
| 72. 5000     | 15. 3061 | 59. 3329 | 206. 600 | 0. 300000 | 4. 41587 | 63. 8239 |
| 0. 00648117  | 16. 8541 | 28. 2032 | 354. 570 | 1266. 90  | 61405. 0 |          |
| 72. 6000     | 27. 2109 | 70. 7000 | 207. 000 | 0. 200000 | 4. 41287 | 63. 8213 |
| -0. 00259018 | 14. 1443 | 28. 1776 | 354. 892 | 1266. 51  | 61365. 0 |          |
| 72. 7000     | 15. 3061 | 88. 7186 | 207. 200 | 0. 200000 | 4. 41005 | 63. 8174 |
| -0. 00389099 | 11. 2716 | 28. 1822 | 354. 834 | 1266. 25  | 61290. 0 |          |
| 72. 8000     | 47. 6190 | 92. 4095 | 207. 300 | 0. 200000 | 4. 41118 | 63. 8213 |
| 0. 00389099  | 10. 8214 | 28. 1682 | 355. 010 | 1265. 71  | 61373. 3 |          |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 72. 9000      | 45. 9184 | 104. 796 | 207. 400 | 0. 300000 | 4. 40836 | 63. 8213 |
| 0. 000000     | 9. 54236 | 28. 1997 | 354. 614 | 1265. 30  | 61375. 0 |          |
| 73. 0000      | 40. 8163 | 122. 178 | 207. 300 | 0. 200000 | 4. 40611 | 63. 8239 |
| 0. 00259018   | 8. 18480 | 28. 1449 | 355. 304 | 1264. 14  | 61270. 0 |          |
| 73. 1000      | 10. 2041 | 139. 737 | 206. 900 | 0. 200000 | 4. 40555 | 63. 8213 |
| -0. 00259018  | 7. 15631 | 28. 2032 | 354. 570 | 1261. 57  | 61360. 0 |          |
| 73. 2000      | 34. 0136 | 133. 981 | 206. 900 | 0. 200000 | 4. 40555 | 63. 8226 |
| 0. 00129700   | 7. 46377 | 28. 1449 | 355. 304 | 1261. 66  | 61420. 0 |          |
| 73. 3000      | 30. 6122 | 108. 995 | 206. 700 | 0. 200000 | 4. 40499 | 63. 8213 |
| -0. 00129700  | 9. 17474 | 28. 2195 | 354. 365 | 1261. 42  | 61475. 0 |          |
| 73. 4000      | 27. 2109 | 103. 434 | 206. 500 | 0. 200000 | 4. 40780 | 63. 8213 |
| 0. 000000     | 9. 66799 | 28. 1438 | 355. 318 | 1259. 44  | 61266. 7 |          |
| 73. 5000      | 20. 4082 | 122. 947 | 206. 400 | 0. 300000 | 4. 40611 | 63. 8226 |
| 0. 00129700   | 8. 13361 | 28. 1193 | 355. 627 | 1260. 89  | 61175. 0 |          |
| 73. 6000      | 40. 8163 | 117. 438 | 206. 600 | 0. 200000 | 4. 40667 | 63. 8272 |
| 0. 00453568   | 8. 51512 | 28. 1787 | 354. 878 | 1259. 52  | 61460. 0 |          |
| 73. 7000      | 30. 6122 | 93. 2331 | 206. 500 | 0. 200000 | 4. 41062 | 63. 8239 |
| -0. 00324249  | 10. 7258 | 28. 1589 | 355. 127 | 1259. 17  | 61395. 0 |          |
| 73. 8000      | 27. 2109 | 92. 6642 | 206. 600 | 0. 200000 | 4. 40836 | 63. 8233 |
| -0. 000648499 | 10. 7917 | 28. 1508 | 355. 230 | 1258. 66  | 61340. 0 |          |
| 73. 9000      | 44. 2177 | 118. 104 | 206. 600 | 0. 200000 | 4. 41174 | 63. 8252 |
| 0. 00194168   | 8. 46711 | 28. 1985 | 354. 629 | 1258. 28  | 61230. 0 |          |
| 74. 0000      | 20. 4082 | 121. 836 | 206. 800 | 0. 300000 | 4. 41399 | 63. 8252 |
| 0. 000000     | 8. 20776 | 28. 1578 | 355. 142 | 1257. 45  | 61310. 0 |          |
| 74. 1000      | 20. 4082 | 110. 171 | 207. 000 | 0. 200000 | 4. 41399 | 63. 8265 |
| 0. 00130081   | 9. 07680 | 28. 1636 | 355. 069 | 1256. 86  | 61490. 0 |          |
| 74. 2000      | 10. 2041 | 115. 902 | 207. 000 | 0. 200000 | 4. 41230 | 63. 8291 |
| 0. 00259018   | 8. 62798 | 28. 0984 | 355. 893 | 1256. 42  | 61325. 0 |          |
| 74. 3000      | 30. 6122 | 120. 896 | 207. 300 | 0. 200000 | 4. 41343 | 63. 8317 |
| 0. 00259018   | 8. 27155 | 28. 1054 | 355. 804 | 1255. 20  | 61253. 3 |          |
| 74. 4000      | 27. 2109 | 122. 178 | 207. 200 | 0. 300000 | 4. 40911 | 63. 8194 |
| -0. 0123100   | 8. 18480 | 28. 1403 | 355. 362 | 1253. 89  | 61425. 0 |          |
| 74. 5000      | 30. 6122 | 123. 904 | 207. 200 | 0. 200000 | 4. 49168 | 63. 8239 |
| 0. 00453568   | 8. 07077 | 28. 1193 | 355. 627 | 1252. 75  | 61370. 0 |          |
| 74. 6000      | 23. 8095 | 119. 359 | 207. 100 | 0. 199000 | 4. 40273 | 63. 8291 |
| 0. 00518417   | 8. 37808 | 28. 0844 | 356. 070 | 1251. 43  | 61290. 0 |          |
| 74. 7000      | 17. 0068 | 123. 716 | 207. 200 | 0. 201000 | 4. 40724 | 63. 8265 |
| -0. 00259018  | 8. 08304 | 28. 0774 | 356. 158 | 1249. 92  | 61385. 0 |          |
| 74. 8000      | 25. 5102 | 122. 964 | 207. 200 | 0. 200000 | 4. 40836 | 63. 8291 |
| 0. 00259018   | 8. 13248 | 28. 0669 | 356. 291 | 1248. 64  | 61306. 7 |          |
| 74. 9000      | 27. 2109 | 124. 357 | 207. 300 | 0. 300000 | 4. 40574 | 63. 8278 |
| -0. 00129700  | 8. 04138 | 28. 0495 | 356. 513 | 1247. 67  | 61335. 0 |          |
| 75. 0000      | 20. 4082 | 124. 075 | 207. 400 | 0. 200000 | 4. 40217 | 63. 8349 |
| 0. 00712585   | 8. 05966 | 28. 0355 | 356. 691 | 1246. 96  | 61350. 0 |          |
| 75. 1000      | 35. 7143 | 124. 613 | 207. 500 | 0. 200000 | 4. 40949 | 63. 8304 |
| -0. 00453186  | 8. 02483 | 27. 9656 | 357. 582 | 1246. 46  | 61325. 0 |          |
| 75. 2000      | 17. 0068 | 122. 716 | 207. 500 | 0. 199000 | 4. 40949 | 63. 8343 |
| 0. 00388718   | 8. 14890 | 28. 0052 | 357. 077 | 1246. 25  | 61280. 0 |          |
| 75. 3000      | 45. 9184 | 127. 238 | 207. 500 | 0. 200000 | 4. 40780 | 63. 8349 |
| 0. 000644684  | 7. 85929 | 27. 9866 | 357. 314 | 1245. 60  | 61355. 0 |          |
| 75. 4000      | 27. 2109 | 122. 050 | 207. 500 | 0. 300000 | 4. 41024 | 63. 8356 |
| 0. 000648499  | 8. 19339 | 27. 9772 | 357. 433 | 1245. 66  | 61376. 7 |          |
| 75. 5000      | 17. 0068 | 94. 8550 | 207. 300 | 0. 200000 | 4. 41343 | 63. 8349 |
| -0. 000648499 | 10. 5424 | 27. 9912 | 357. 255 | 1245. 60  | 61445. 0 |          |
| 75. 6000      | 10. 2041 | 88. 5491 | 207. 300 | 0. 201000 | 4. 40949 | 63. 8343 |
| -0. 000644684 | 11. 2932 | 27. 9516 | 357. 761 | 1245. 16  | 61425. 0 |          |
| 75. 7000      | 20. 4082 | 116. 286 | 207. 300 | 0. 200000 | 4. 40217 | 63. 8330 |
| -0. 00129700  | 8. 59949 | 27. 9493 | 357. 791 | 1243. 88  | 61105. 0 |          |
| 75. 8000      | 20. 4082 | 123. 229 | 207. 500 | 0. 200000 | 4. 40442 | 63. 8427 |
| 0. 00971985   | 8. 11499 | 27. 9190 | 358. 179 | 1240. 58  | 61260. 0 |          |
| 75. 9000      | 25. 5102 | 124. 246 | 207. 500 | 0. 300000 | 4. 40799 | 63. 8408 |
| -0. 00194550  | 8. 04858 | 27. 9342 | 357. 985 | 1239. 20  | 61440. 0 |          |
| 76. 0000      | 10. 2041 | 120. 128 | 207. 900 | 0. 199000 | 4. 40949 | 63. 8485 |

GW-13. 20160920. ZZ02. I as

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 0. 00777817   | 8. 32448 | 27. 9377 | 357. 940 | 1239. 39  | 61320. 0 |          |
| 76. 1000      | 35. 7143 | 130. 557 | 208. 100 | 0. 200000 | 4. 41343 | 63. 8388 |
| -0. 00971985  | 7. 65950 | 27. 9237 | 358. 119 | 1239. 61  | 61325. 0 |          |
| 76. 2000      | 17. 0068 | 144. 804 | 208. 300 | 0. 200000 | 4. 40667 | 63. 8472 |
| 0. 00842285   | 6. 90590 | 27. 9411 | 357. 895 | 1237. 95  | 61285. 0 |          |
| 76. 3000      | 30. 6122 | 152. 888 | 208. 200 | 0. 200000 | 4. 40611 | 63. 8472 |
| 0. 000000     | 6. 54072 | 27. 9120 | 358. 268 | 1236. 67  | 61390. 0 |          |
| 76. 4000      | 27. 2109 | 164. 036 | 208. 100 | 0. 201000 | 4. 40386 | 63. 8466 |
| -0. 000644684 | 6. 09622 | 27. 9062 | 358. 343 | 1235. 61  | 61386. 7 |          |
| 76. 5000      | 23. 8095 | 143. 620 | 207. 900 | 0. 299000 | 4. 41174 | 63. 8460 |
| -0. 000652313 | 6. 96281 | 27. 9050 | 358. 358 | 1235. 21  | 61255. 0 |          |
| 76. 6000      | 30. 6122 | 104. 421 | 207. 100 | 0. 200000 | 4. 40780 | 63. 8447 |
| -0. 00129318  | 9. 57658 | 27. 9027 | 358. 388 | 1233. 95  | 61260. 0 |          |
| 76. 7000      | 6. 80272 | 70. 2950 | 207. 000 | 0. 200000 | 4. 40667 | 63. 8589 |
| 0. 0142555    | 14. 2258 | 27. 9272 | 358. 074 | 1233. 29  | 61240. 0 |          |
| 76. 8000      | 40. 8163 | 68. 5494 | 206. 900 | 0. 200000 | 4. 40836 | 63. 8485 |
| -0. 0103683   | 14. 5880 | 27. 9050 | 358. 358 | 1232. 92  | 61460. 0 |          |
| 76. 9000      | 30. 6122 | 84. 1672 | 206. 400 | 0. 300000 | 4. 41249 | 63. 8544 |
| 0. 00583267   | 11. 8811 | 27. 8864 | 358. 598 | 1233. 18  | 61410. 0 |          |
| 77. 0000      | 40. 8163 | 97. 3105 | 206. 500 | 0. 200000 | 4. 41062 | 63. 8511 |
| -0. 00324249  | 10. 2764 | 27. 8818 | 358. 658 | 1233. 07  | 61380. 0 |          |
| 77. 1000      | 51. 0204 | 103. 272 | 206. 700 | 0. 200000 | 4. 41174 | 63. 8511 |
| 0. 000000     | 9. 68314 | 27. 9004 | 358. 418 | 1232. 40  | 61365. 0 |          |
| 77. 2000      | 30. 6122 | 118. 206 | 206. 700 | 0. 200000 | 4. 41005 | 63. 8505 |
| -0. 000648499 | 8. 45977 | 27. 9097 | 358. 298 | 1232. 12  | 61250. 0 |          |
| 77. 3000      | 20. 4082 | 138. 023 | 207. 000 | 0. 200000 | 4. 41737 | 63. 8511 |
| 0. 000648499  | 7. 24516 | 27. 9074 | 358. 328 | 1232. 40  | 61260. 0 |          |
| 77. 4000      | 35. 7143 | 153. 043 | 207. 100 | 0. 300000 | 4. 41399 | 63. 8524 |
| 0. 00129700   | 6. 53411 | 27. 8783 | 358. 702 | 1232. 97  | 61350. 0 |          |
| 77. 5000      | 40. 8163 | 141. 708 | 206. 800 | 0. 200000 | 4. 41287 | 63. 8524 |
| 0. 000000     | 7. 05676 | 27. 8608 | 358. 927 | 1233. 39  | 61395. 0 |          |
| 77. 6000      | 57. 8231 | 140. 688 | 206. 800 | 0. 200000 | 4. 41512 | 63. 8602 |
| 0. 00777435   | 7. 10792 | 27. 8794 | 358. 687 | 1233. 43  | 61370. 0 |          |
| 77. 7000      | 35. 7143 | 146. 090 | 207. 000 | 0. 200000 | 4. 40893 | 63. 8537 |
| -0. 00647736  | 6. 84507 | 27. 8398 | 359. 198 | 1233. 88  | 61295. 0 |          |
| 77. 8000      | 51. 0204 | 147. 369 | 207. 200 | 0. 300000 | 4. 40386 | 63. 8576 |
| 0. 00389099   | 6. 78570 | 27. 8375 | 359. 228 | 1234. 16  | 61293. 3 |          |
| 77. 9000      | 34. 0136 | 147. 352 | 207. 300 | 0. 200000 | 4. 40724 | 63. 8524 |
| -0. 00518799  | 6. 78649 | 27. 8468 | 359. 107 | 1234. 14  | 61420. 0 |          |
| 78. 0000      | 61. 2245 | 139. 788 | 207. 400 | 0. 200000 | 4. 40499 | 63. 8563 |
| 0. 00388718   | 7. 15368 | 27. 8468 | 359. 107 | 1233. 57  | 61345. 0 |          |
| 78. 1000      | 61. 2245 | 133. 809 | 207. 300 | 0. 200000 | 4. 40555 | 63. 8602 |
| 0. 00388718   | 7. 47332 | 27. 8491 | 359. 077 | 1233. 03  | 61365. 0 |          |
| 78. 2000      | 40. 8163 | 130. 668 | 207. 100 | 0. 200000 | 4. 39992 | 63. 8550 |
| -0. 00518417  | 7. 65298 | 27. 8328 | 359. 288 | 1233. 05  | 61320. 0 |          |
| 78. 3000      | 20. 4082 | 112. 788 | 206. 800 | 0. 200000 | 4. 40386 | 63. 8602 |
| 0. 00518417   | 8. 86616 | 27. 8212 | 359. 438 | 1233. 98  | 61230. 0 |          |
| 78. 4000      | 27. 2109 | 87. 8537 | 206. 900 | 0. 300000 | 4. 40236 | 63. 8583 |
| -0. 00194168  | 11. 3826 | 27. 8305 | 359. 318 | 1234. 87  | 61365. 0 |          |
| 78. 5000      | 27. 2109 | 69. 4600 | 206. 900 | 0. 200000 | 4. 40048 | 63. 8628 |
| 0. 00453568   | 14. 3968 | 27. 8363 | 359. 243 | 1235. 40  | 61340. 0 |          |
| 78. 6000      | 10. 2041 | 52. 4692 | 206. 900 | 0. 200000 | 4. 39936 | 63. 8628 |
| 0. 000000     | 19. 0588 | 27. 8235 | 359. 408 | 1235. 66  | 61400. 0 |          |
| 78. 7000      | 47. 6190 | 67. 0576 | 207. 100 | 0. 200000 | 4. 40836 | 63. 8602 |
| -0. 00259399  | 14. 9126 | 27. 8235 | 359. 408 | 1235. 58  | 61385. 0 |          |
| 78. 8000      | 34. 0136 | 98. 2965 | 207. 300 | 0. 200000 | 4. 40667 | 63. 8641 |
| 0. 00389099   | 10. 1733 | 27. 8398 | 359. 198 | 1235. 62  | 61345. 0 |          |
| 78. 9000      | 30. 6122 | 126. 297 | 207. 200 | 0. 300000 | 4. 40011 | 63. 8641 |
| 0. 000000     | 7. 91783 | 27. 8259 | 359. 378 | 1235. 52  | 61263. 3 |          |
| 79. 0000      | 34. 0136 | 135. 034 | 207. 300 | 0. 200000 | 4. 40724 | 63. 8680 |
| 0. 00388718   | 7. 40556 | 27. 8259 | 359. 378 | 1235. 35  | 61400. 0 |          |
| 79. 1000      | 51. 0204 | 142. 231 | 207. 500 | 0. 200000 | 4. 40161 | 63. 8654 |
| -0. 00259018  | 7. 03081 | 27. 8119 | 359. 559 | 1235. 42  | 61455. 0 |          |

GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 79. 2000     | 37. 4150 | 154. 666 | 207. 400 | 0. 200000 | 4. 40442 | 63. 8628 |
| -0. 00259399 | 6. 46553 | 27. 8212 | 359. 438 | 1235. 73  | 61215. 0 |          |
| 79. 3000     | 85. 0340 | 159. 616 | 207. 500 | 0. 200000 | 4. 40273 | 63. 8583 |
| -0. 00453568 | 6. 26503 | 27. 8189 | 359. 468 | 1236. 12  | 61315. 0 |          |
| 79. 4000     | 45. 9184 | 153. 653 | 207. 400 | 0. 300000 | 4. 40686 | 63. 8615 |
| 0. 00323868  | 6. 50818 | 27. 8189 | 359. 468 | 1236. 77  | 61383. 3 |          |
| 79. 5000     | 27. 2109 | 142. 205 | 207. 300 | 0. 200000 | 4. 41062 | 63. 8667 |
| 0. 00518417  | 7. 03208 | 27. 8259 | 359. 378 | 1237. 46  | 61355. 0 |          |
| 79. 6000     | 40. 8163 | 130. 899 | 207. 000 | 0. 200000 | 4. 40836 | 63. 8602 |
| -0. 00648117 | 7. 63947 | 27. 8282 | 359. 348 | 1237. 18  | 61260. 0 |          |
| 79. 7000     | 37. 4150 | 115. 544 | 206. 800 | 0. 200000 | 4. 40217 | 63. 8602 |
| 0. 000000    | 8. 65474 | 27. 8049 | 359. 649 | 1236. 56  | 61400. 0 |          |
| 79. 8000     | 44. 2177 | 114. 784 | 207. 000 | 0. 200000 | 4. 40611 | 63. 8628 |
| 0. 00259399  | 8. 71199 | 27. 7979 | 359. 739 | 1235. 90  | 61323. 3 |          |
| 79. 9000     | 20. 4082 | 119. 641 | 207. 100 | 0. 200000 | 4. 41062 | 63. 8719 |
| 0. 00907135  | 8. 35835 | 27. 7956 | 359. 769 | 1235. 25  | 61280. 0 |          |
| 80. 0000     | 27. 2109 | 120. 230 | 207. 100 | 0. 300000 | 4. 40536 | 63. 8628 |
| -0. 00907135 | 8. 31738 | 27. 7909 | 359. 830 | 1235. 07  | 61380. 0 |          |
| 80. 1000     | 23. 8095 | 124. 639 | 207. 300 | 0. 200000 | 4. 40330 | 63. 8654 |
| 0. 00259399  | 8. 02318 | 27. 7746 | 360. 041 | 1235. 61  | 61305. 0 |          |
| 80. 2000     | 37. 4150 | 129. 256 | 207. 400 | 0. 200000 | 4. 40386 | 63. 8641 |
| -0. 00129700 | 7. 73656 | 27. 7874 | 359. 875 | 1236. 63  | 61385. 0 |          |
| 80. 3000     | 15. 3061 | 132. 200 | 207. 300 | 0. 200000 | 4. 40780 | 63. 8693 |
| 0. 00518417  | 7. 56430 | 27. 7630 | 360. 192 | 1237. 79  | 61323. 3 |          |
| 80. 4000     | 30. 6122 | 131. 567 | 207. 500 | 0. 300000 | 4. 40611 | 63. 8758 |
| 0. 00647736  | 7. 60071 | 27. 7653 | 360. 162 | 1237. 63  | 61325. 0 |          |
| 80. 5000     | 34. 0136 | 118. 719 | 207. 400 | 0. 200000 | 4. 41343 | 63. 8758 |
| 0. 000000    | 8. 42327 | 27. 7665 | 360. 147 | 1236. 51  | 61450. 0 |          |
| 80. 6000     | 61. 2245 | 123. 391 | 207. 300 | 0. 200000 | 4. 41005 | 63. 8758 |
| 0. 000000    | 8. 10431 | 27. 7676 | 360. 132 | 1235. 92  | 61390. 0 |          |
| 80. 7000     | 27. 2109 | 135. 933 | 207. 500 | 0. 200000 | 4. 41062 | 63. 8719 |
| -0. 00388718 | 7. 35657 | 27. 7455 | 360. 419 | 1236. 12  | 61145. 0 |          |
| 80. 8000     | 20. 4082 | 139. 325 | 207. 300 | 0. 200000 | 4. 40667 | 63. 8758 |
| 0. 00388718  | 7. 17744 | 27. 7583 | 360. 253 | 1235. 58  | 61220. 0 |          |
| 80. 9000     | 23. 8095 | 135. 676 | 206. 900 | 0. 300000 | 4. 40949 | 63. 8719 |
| -0. 00388718 | 7. 37050 | 27. 7700 | 360. 101 | 1234. 28  | 61446. 7 |          |
| 81. 0000     | 30. 6122 | 137. 346 | 206. 800 | 0. 200000 | 4. 41005 | 63. 8732 |
| 0. 00130081  | 7. 28087 | 27. 7595 | 360. 237 | 1232. 28  | 61300. 0 |          |
| 81. 1000     | 23. 8095 | 140. 680 | 206. 600 | 0. 200000 | 4. 41512 | 63. 8732 |
| 0. 000000    | 7. 10836 | 27. 7630 | 360. 192 | 1231. 29  | 61310. 0 |          |
| 81. 2000     | 27. 2109 | 133. 493 | 206. 500 | 0. 200000 | 4. 40780 | 63. 8758 |
| 0. 00258636  | 7. 49106 | 27. 7513 | 360. 343 | 1231. 85  | 61335. 0 |          |
| 81. 3000     | 45. 9184 | 120. 025 | 206. 600 | 0. 199000 | 4. 41230 | 63. 8745 |
| -0. 00129700 | 8. 33158 | 27. 7513 | 360. 343 | 1233. 39  | 61325. 0 |          |
| 81. 4000     | 44. 2177 | 96. 2058 | 206. 600 | 0. 300000 | 4. 41099 | 63. 8732 |
| -0. 00128937 | 10. 3944 | 27. 7490 | 360. 373 | 1235. 61  | 61370. 0 |          |
| 81. 5000     | 30. 6122 | 104. 677 | 206. 800 | 0. 200000 | 4. 40893 | 63. 8771 |
| 0. 00388336  | 9. 55322 | 27. 7373 | 360. 525 | 1236. 83  | 61493. 3 |          |
| 81. 6000     | 25. 5102 | 143. 903 | 207. 000 | 0. 201000 | 4. 41343 | 63. 8738 |
| -0. 00323868 | 6. 94911 | 27. 7327 | 360. 585 | 1235. 82  | 61200. 0 |          |
| 81. 7000     | 64. 6258 | 150. 733 | 206. 900 | 0. 200000 | 4. 40893 | 63. 8771 |
| 0. 00323868  | 6. 63423 | 27. 7420 | 360. 464 | 1233. 98  | 61020. 0 |          |
| 81. 8000     | 51. 0204 | 141. 588 | 206. 900 | 0. 200000 | 4. 41624 | 63. 8784 |
| 0. 00129700  | 7. 06274 | 27. 7234 | 360. 707 | 1232. 82  | 61330. 0 |          |
| 81. 9000     | 45. 9184 | 122. 562 | 207. 000 | 0. 199000 | 4. 41343 | 63. 8758 |
| -0. 00259399 | 8. 15912 | 27. 7210 | 360. 737 | 1232. 54  | 61680. 0 |          |
| 82. 0000     | 44. 2177 | 122. 554 | 207. 200 | 0. 301000 | 4. 40161 | 63. 8784 |
| 0. 00259399  | 8. 15970 | 27. 7373 | 360. 525 | 1232. 53  | 61266. 7 |          |
| 82. 1000     | 30. 6122 | 136. 447 | 207. 400 | 0. 199000 | 4. 39767 | 63. 8835 |
| 0. 00518417  | 7. 32886 | 27. 7455 | 360. 419 | 1232. 66  | 61380. 0 |          |
| 82. 2000     | 56. 1224 | 174. 555 | 207. 700 | 0. 200000 | 4. 40273 | 63. 8784 |
| -0. 00518417 | 5. 72886 | 27. 7327 | 360. 585 | 1232. 13  | 61535. 0 |          |
| 82. 3000     | 37. 4150 | 155. 620 | 207. 600 | 0. 201000 | 4. 40048 | 63. 8816 |

GW-13. 20160920. ZZ02. las

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 0. 00323868  | 6. 42591 | 27. 7117 | 360. 858 | 1231. 49  | 61345. 0 |          |
| 82. 4000     | 51. 0204 | 137. 346 | 207. 600 | 0. 200000 | 4. 40667 | 63. 8822 |
| 0. 000648499 | 7. 28087 | 27. 7106 | 360. 873 | 1230. 55  | 61000. 0 |          |
| 82. 5000     | 56. 1224 | 137. 612 | 207. 600 | 0. 300000 | 4. 40311 | 63. 8797 |
| -0. 00259018 | 7. 26681 | 27. 7001 | 361. 010 | 1230. 55  | 61495. 0 |          |
| 82. 6000     | 71. 4286 | 139. 660 | 207. 200 | 0. 200000 | 4. 40048 | 63. 8816 |
| 0. 00194168  | 7. 16026 | 27. 6954 | 361. 071 | 1230. 16  | 61450. 0 |          |
| 82. 7000     | 40. 8163 | 135. 548 | 206. 800 | 0. 199000 | 4. 40442 | 63. 8835 |
| 0. 00194550  | 7. 37749 | 27. 6931 | 361. 101 | 1228. 33  | 61350. 0 |          |
| 82. 8000     | 66. 3265 | 125. 117 | 206. 600 | 0. 200000 | 4. 40161 | 63. 8809 |
| -0. 00259399 | 7. 99249 | 27. 6954 | 361. 071 | 1225. 98  | 61355. 0 |          |
| 82. 9000     | 40. 8163 | 122. 716 | 206. 500 | 0. 200000 | 4. 39936 | 63. 8816 |
| 0. 000648499 | 8. 14890 | 27. 6768 | 361. 314 | 1225. 61  | 61316. 7 |          |
| 83. 0000     | 51. 0204 | 121. 332 | 206. 500 | 0. 300000 | 4. 40198 | 63. 8900 |
| 0. 00842285  | 8. 24185 | 27. 6931 | 361. 101 | 1226. 46  | 61350. 0 |          |
| 83. 1000     | 27. 2109 | 121. 597 | 206. 300 | 0. 200000 | 4. 40499 | 63. 8809 |
| -0. 00907135 | 8. 22390 | 27. 6931 | 361. 101 | 1228. 06  | 61355. 0 |          |
| 83. 2000     | 30. 6122 | 129. 539 | 206. 300 | 0. 201000 | 4. 40386 | 63. 8816 |
| 0. 000648499 | 7. 71970 | 27. 6814 | 361. 253 | 1229. 79  | 61255. 0 |          |
| 83. 3000     | 37. 4150 | 130. 078 | 206. 500 | 0. 199000 | 4. 40667 | 63. 8874 |
| 0. 00583267  | 7. 68771 | 27. 6896 | 361. 146 | 1229. 89  | 61230. 0 |          |
| 83. 4000     | 47. 6190 | 120. 666 | 206. 600 | 0. 300000 | 4. 40386 | 63. 8848 |
| -0. 00259018 | 8. 28736 | 27. 7001 | 361. 010 | 1228. 80  | 61460. 0 |          |
| 83. 5000     | 47. 6190 | 111. 552 | 207. 000 | 0. 200000 | 4. 40048 | 63. 8874 |
| 0. 00259018  | 8. 96443 | 27. 6908 | 361. 131 | 1227. 90  | 61470. 0 |          |
| 83. 6000     | 45. 9184 | 126. 827 | 207. 400 | 0. 200000 | 4. 40386 | 63. 8913 |
| 0. 00388718  | 7. 88473 | 27. 6896 | 361. 146 | 1226. 99  | 61285. 0 |          |
| 83. 7000     | 30. 6122 | 134. 391 | 207. 400 | 0. 200000 | 4. 41118 | 63. 8835 |
| -0. 00777435 | 7. 44095 | 27. 6791 | 361. 283 | 1226. 44  | 61140. 0 |          |
| 83. 8000     | 78. 2313 | 129. 667 | 207. 300 | 0. 200000 | 4. 40273 | 63. 8855 |
| 0. 00194168  | 7. 71206 | 27. 6884 | 361. 162 | 1226. 26  | 61275. 0 |          |
| 83. 9000     | 64. 6258 | 125. 801 | 207. 200 | 0. 300000 | 4. 40461 | 63. 8874 |
| 0. 00194550  | 7. 94903 | 27. 6826 | 361. 238 | 1226. 63  | 61450. 0 |          |
| 84. 0000     | 61. 2245 | 123. 485 | 207. 100 | 0. 200000 | 4. 40555 | 63. 8822 |
| -0. 00518417 | 8. 09815 | 27. 6628 | 361. 496 | 1227. 31  | 61320. 0 |          |
| 84. 1000     | 45. 9184 | 124. 519 | 207. 000 | 0. 200000 | 4. 40724 | 63. 8855 |
| 0. 00323868  | 8. 03089 | 27. 6791 | 361. 283 | 1228. 43  | 61340. 0 |          |
| 84. 2000     | 68. 0272 | 126. 562 | 207. 100 | 0. 200000 | 4. 40442 | 63. 8887 |
| 0. 00324249  | 7. 90124 | 27. 6558 | 361. 587 | 1229. 52  | 61325. 0 |          |
| 84. 3000     | 85. 0340 | 125. 280 | 207. 200 | 0. 200000 | 4. 40048 | 63. 8939 |
| 0. 00518417  | 7. 98213 | 27. 6686 | 361. 420 | 1230. 34  | 61315. 0 |          |
| 84. 4000     | 54. 4218 | 122. 554 | 207. 200 | 0. 300000 | 4. 40574 | 63. 8874 |
| -0. 00648117 | 8. 15970 | 27. 6488 | 361. 679 | 1230. 84  | 61330. 0 |          |
| 84. 5000     | 51. 0204 | 121. 050 | 207. 100 | 0. 200000 | 4. 40217 | 63. 8952 |
| 0. 00777435  | 8. 26104 | 27. 6419 | 361. 770 | 1230. 37  | 61350. 0 |          |
| 84. 6000     | 78. 2313 | 120. 350 | 207. 200 | 0. 200000 | 4. 39654 | 63. 8913 |
| -0. 00388718 | 8. 30912 | 27. 6372 | 361. 831 | 1228. 86  | 61335. 0 |          |
| 84. 7000     | 105. 442 | 122. 716 | 207. 300 | 0. 200000 | 4. 39823 | 63. 8952 |
| 0. 00388718  | 8. 14890 | 27. 6582 | 361. 557 | 1226. 32  | 61345. 0 |          |
| 84. 8000     | 66. 3265 | 119. 513 | 207. 300 | 0. 200000 | 4. 40161 | 63. 8978 |
| 0. 00259018  | 8. 36730 | 27. 6395 | 361. 801 | 1223. 18  | 61330. 0 |          |
| 84. 9000     | 74. 8299 | 115. 484 | 207. 300 | 0. 300000 | 4. 39936 | 63. 8913 |
| -0. 00647736 | 8. 65922 | 27. 6349 | 361. 862 | 1221. 09  | 61360. 0 |          |
| 85. 0000     | 146. 258 | 116. 824 | 207. 400 | 0. 200000 | 4. 40217 | 63. 8939 |
| 0. 00259399  | 8. 55991 | 27. 6488 | 361. 679 | 1220. 10  | 61370. 0 |          |
| 85. 1000     | 127. 551 | 120. 025 | 207. 800 | 0. 200000 | 4. 40499 | 63. 8861 |
| -0. 00777817 | 8. 33158 | 27. 6535 | 361. 618 | 1219. 98  | 61273. 3 |          |
| 85. 2000     | 142. 857 | 120. 948 | 207. 900 | 0. 200000 | 4. 40442 | 63. 8913 |
| 0. 00518417  | 8. 26804 | 27. 6477 | 361. 694 | 1220. 77  | 61295. 0 |          |
| 85. 3000     | 159. 864 | 118. 744 | 208. 200 | 0. 200000 | 4. 40105 | 63. 8952 |
| 0. 00388718  | 8. 42145 | 27. 6558 | 361. 587 | 1222. 41  | 61385. 0 |          |
| 85. 4000     | 132. 653 | 113. 650 | 208. 600 | 0. 200000 | 4. 40611 | 63. 8971 |
| 0. 00194550  | 8. 79896 | 27. 6512 | 361. 648 | 1224. 56  | 61345. 0 |          |

GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 85. 5000     | 159. 864 | 113. 931 | 208. 800 | 0. 300000 | 4. 40611 | 63. 8887 |
| -0. 00842285 | 8. 77723 | 27. 6325 | 361. 892 | 1224. 88  | 61343. 3 |          |
| 85. 6000     | 115. 646 | 116. 824 | 208. 600 | 0. 200000 | 4. 40724 | 63. 8939 |
| 0. 00518417  | 8. 55991 | 27. 6197 | 362. 060 | 1222. 99  | 61325. 0 |          |
| 85. 7000     | 95. 2381 | 114. 545 | 208. 200 | 0. 200000 | 4. 41062 | 63. 8965 |
| 0. 00259018  | 8. 73016 | 27. 6162 | 362. 106 | 1221. 22  | 61300. 0 |          |
| 85. 8000     | 112. 245 | 95. 8830 | 207. 800 | 0. 200000 | 4. 40724 | 63. 8913 |
| -0. 00518417 | 10. 4294 | 27. 6139 | 362. 136 | 1219. 15  | 61345. 0 |          |
| 85. 9000     | 102. 041 | 79. 3676 | 207. 500 | 0. 200000 | 4. 41118 | 63. 8913 |
| 0. 000000    | 12. 5996 | 27. 6092 | 362. 198 | 1217. 71  | 61385. 0 |          |
| 86. 0000     | 125. 850 | 81. 6269 | 207. 300 | 0. 300000 | 4. 40348 | 63. 8965 |
| 0. 00518417  | 12. 2509 | 27. 6092 | 362. 198 | 1217. 24  | 61313. 3 |          |
| 86. 1000     | 71. 4286 | 94. 3540 | 207. 100 | 0. 200000 | 4. 40273 | 63. 8952 |
| -0. 00129700 | 10. 5984 | 27. 6046 | 362. 259 | 1217. 43  | 61320. 0 |          |
| 86. 2000     | 96. 9388 | 100. 082 | 207. 100 | 0. 200000 | 4. 40217 | 63. 9004 |
| 0. 00518799  | 9. 99181 | 27. 6057 | 362. 243 | 1218. 20  | 61320. 0 |          |
| 86. 3000     | 108. 844 | 96. 1548 | 207. 200 | 0. 200000 | 4. 40273 | 63. 8952 |
| -0. 00518799 | 10. 3999 | 27. 5836 | 362. 534 | 1219. 37  | 61365. 0 |          |
| 86. 4000     | 88. 4354 | 97. 3275 | 207. 600 | 0. 300000 | 4. 40086 | 63. 8933 |
| -0. 00194168 | 10. 2746 | 27. 5231 | 363. 332 | 1219. 73  | 61385. 0 |          |
| 86. 5000     | 68. 0272 | 96. 0019 | 207. 900 | 0. 200000 | 4. 40161 | 63. 8965 |
| 0. 00323868  | 10. 4165 | 27. 4939 | 363. 716 | 1219. 33  | 61346. 7 |          |
| 86. 6000     | 86. 7347 | 96. 6477 | 207. 900 | 0. 200000 | 4. 40780 | 63. 8939 |
| -0. 00259018 | 10. 3469 | 27. 4881 | 363. 793 | 1217. 53  | 61325. 0 |          |
| 86. 7000     | 54. 4218 | 97. 7864 | 208. 200 | 0. 200000 | 4. 40217 | 63. 8952 |
| 0. 00129318  | 10. 2264 | 27. 4346 | 364. 504 | 1215. 10  | 61340. 0 |          |
| 86. 8000     | 68. 0272 | 101. 358 | 208. 100 | 0. 200000 | 4. 40836 | 63. 8939 |
| -0. 00129318 | 9. 86603 | 27. 4415 | 364. 411 | 1213. 14  | 61335. 0 |          |
| 86. 9000     | 61. 2245 | 100. 490 | 207. 700 | 0. 300000 | 4. 40198 | 63. 8900 |
| -0. 00389099 | 9. 95122 | 27. 4346 | 364. 504 | 1212. 18  | 61340. 0 |          |
| 87. 0000     | 57. 8231 | 93. 3264 | 207. 900 | 0. 200000 | 4. 40611 | 63. 9030 |
| 0. 0129623   | 10. 7151 | 27. 4089 | 364. 845 | 1211. 94  | 61340. 0 |          |
| 87. 1000     | 66. 3265 | 97. 6844 | 207. 900 | 0. 200000 | 4. 40499 | 63. 9010 |
| -0. 00194550 | 10. 2370 | 27. 4485 | 364. 318 | 1212. 10  | 61370. 0 |          |
| 87. 2000     | 64. 6258 | 106. 260 | 207. 700 | 0. 200000 | 4. 40217 | 63. 8939 |
| -0. 00712585 | 9. 41084 | 27. 4858 | 363. 824 | 1212. 77  | 61310. 0 |          |
| 87. 3000     | 71. 4286 | 113. 266 | 207. 700 | 0. 199000 | 4. 40217 | 63. 8939 |
| 0. 000000    | 8. 82878 | 27. 4765 | 363. 948 | 1213. 46  | 61315. 0 |          |
| 87. 4000     | 57. 8231 | 116. 337 | 207. 800 | 0. 201000 | 4. 40386 | 63. 9030 |
| 0. 00907135  | 8. 59570 | 27. 4019 | 364. 938 | 1213. 60  | 61375. 0 |          |
| 87. 5000     | 57. 8231 | 121. 665 | 207. 600 | 0. 299000 | 4. 40499 | 63. 9010 |
| -0. 00194550 | 8. 21928 | 27. 3903 | 365. 093 | 1212. 89  | 61333. 3 |          |
| 87. 6000     | 51. 0204 | 122. 485 | 207. 800 | 0. 201000 | 4. 40217 | 63. 8965 |
| -0. 00453568 | 8. 16425 | 27. 3950 | 365. 031 | 1211. 19  | 61340. 0 |          |
| 87. 7000     | 51. 0204 | 121. 033 | 207. 700 | 0. 200000 | 4. 40105 | 63. 8965 |
| 0. 000000    | 8. 26221 | 27. 3717 | 365. 341 | 1209. 27  | 61380. 0 |          |
| 87. 8000     | 40. 8163 | 126. 921 | 207. 900 | 0. 200000 | 4. 40499 | 63. 8991 |
| 0. 00259399  | 7. 87889 | 27. 3670 | 365. 403 | 1207. 45  | 61315. 0 |          |
| 87. 9000     | 71. 4286 | 122. 742 | 207. 900 | 0. 199000 | 4. 41230 | 63. 8971 |
| -0. 00194550 | 8. 14720 | 27. 3297 | 365. 902 | 1205. 87  | 61295. 0 |          |
| 88. 0000     | 40. 8163 | 118. 215 | 207. 800 | 0. 200000 | 4. 40273 | 63. 9030 |
| 0. 00583267  | 8. 45916 | 27. 3391 | 365. 777 | 1205. 14  | 61350. 0 |          |
| 88. 1000     | 27. 2109 | 109. 148 | 207. 700 | 0. 300000 | 4. 40574 | 63. 8965 |
| -0. 00648117 | 9. 16184 | 27. 3391 | 365. 777 | 1205. 03  | 61355. 0 |          |
| 88. 2000     | 27. 2109 | 113. 522 | 207. 800 | 0. 200000 | 4. 40724 | 63. 9030 |
| 0. 00648117  | 8. 80888 | 27. 2983 | 366. 323 | 1205. 42  | 61295. 0 |          |
| 88. 3000     | 40. 8163 | 127. 529 | 207. 900 | 0. 201000 | 4. 39879 | 63. 9017 |
| -0. 00129700 | 7. 84138 | 27. 2855 | 366. 495 | 1206. 35  | 61285. 0 |          |
| 88. 4000     | 44. 2177 | 120. 819 | 208. 100 | 0. 200000 | 4. 40611 | 63. 9069 |
| 0. 00518417  | 8. 27681 | 27. 2738 | 366. 652 | 1206. 52  | 61340. 0 |          |
| 88. 5000     | 47. 6190 | 102. 021 | 208. 100 | 0. 199000 | 4. 40273 | 63. 8991 |
| -0. 00777435 | 9. 80186 | 27. 3111 | 366. 151 | 1206. 05  | 61410. 0 |          |
| 88. 6000     | 20. 4082 | 100. 558 | 208. 300 | 0. 301000 | 4. 40086 | 63. 9004 |



GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 0. 00129700   | 9. 94449 | 27. 3065 | 366. 214 | 1204. 73  | 61325. 0 |          |
| 88. 7000      | 44. 2177 | 113. 650 | 208. 200 | 0. 199000 | 4. 40442 | 63. 9069 |
| 0. 00647736   | 8. 79896 | 27. 2669 | 366. 746 | 1203. 08  | 61245. 0 |          |
| 88. 8000      | 17. 0068 | 121. 204 | 207. 900 | 0. 200000 | 4. 40667 | 63. 9017 |
| -0. 00518417  | 8. 25056 | 27. 2366 | 367. 153 | 1201. 37  | 61320. 0 |          |
| 88. 9000      | 20. 4082 | 127. 101 | 207. 900 | 0. 200000 | 4. 40611 | 63. 9010 |
| -0. 000648499 | 7. 86776 | 27. 2319 | 367. 216 | 1199. 44  | 61360. 0 |          |
| 89. 0000      | 34. 0136 | 126. 716 | 207. 700 | 0. 300000 | 4. 40123 | 63. 9056 |
| 0. 00453568   | 7. 89165 | 27. 2179 | 367. 405 | 1198. 05  | 61350. 0 |          |
| 89. 1000      | 23. 8095 | 126. 537 | 207. 300 | 0. 200000 | 4. 40105 | 63. 9004 |
| -0. 00518036  | 7. 90285 | 27. 1970 | 367. 688 | 1197. 10  | 61355. 0 |          |
| 89. 2000      | 47. 6190 | 126. 759 | 207. 200 | 0. 201000 | 4. 40499 | 63. 9069 |
| 0. 00647736   | 7. 88899 | 27. 1481 | 368. 350 | 1196. 21  | 61360. 0 |          |
| 89. 3000      | 37. 4150 | 116. 465 | 206. 900 | 0. 199000 | 4. 40499 | 63. 9030 |
| -0. 00388718  | 8. 58626 | 27. 1271 | 368. 635 | 1195. 52  | 61320. 0 |          |
| 89. 4000      | 51. 0204 | 120. 264 | 206. 700 | 0. 200000 | 4. 40386 | 63. 9043 |
| 0. 00129700   | 8. 31501 | 27. 1166 | 368. 777 | 1194. 89  | 61300. 0 |          |
| 89. 5000      | 34. 0136 | 124. 408 | 206. 600 | 0. 300000 | 4. 40273 | 63. 9030 |
| -0. 00129700  | 8. 03806 | 27. 0339 | 369. 905 | 1194. 58  | 61315. 0 |          |
| 89. 6000      | 37. 4150 | 127. 229 | 206. 600 | 0. 200000 | 4. 40330 | 63. 8991 |
| -0. 00388718  | 7. 85982 | 26. 9617 | 370. 896 | 1193. 81  | 61336. 7 |          |
| 89. 7000      | 30. 6122 | 124. 707 | 206. 600 | 0. 200000 | 4. 39879 | 63. 9069 |
| 0. 00777435   | 8. 01879 | 26. 9594 | 370. 928 | 1193. 23  | 61370. 0 |          |
| 89. 8000      | 27. 2109 | 109. 660 | 206. 800 | 0. 200000 | 4. 40442 | 63. 9095 |
| 0. 00259018   | 9. 11912 | 26. 9338 | 371. 281 | 1192. 26  | 61370. 0 |          |
| 89. 9000      | 51. 0204 | 114. 938 | 207. 200 | 0. 200000 | 4. 40724 | 63. 9185 |
| 0. 00907135   | 8. 70035 | 26. 9431 | 371. 152 | 1191. 57  | 61375. 0 |          |
| 90. 0000      | 20. 4082 | 126. 460 | 207. 400 | 0. 200000 | 4. 40217 | 63. 9069 |
| -0. 0116615   | 7. 90766 | 26. 9384 | 371. 217 | 1190. 88  | 61260. 0 |          |
| 90. 1000      | 34. 0136 | 126. 331 | 207. 600 | 0. 300000 | 4. 40386 | 63. 9082 |
| 0. 00129700   | 7. 91568 | 26. 8756 | 372. 085 | 1189. 95  | 61350. 0 |          |
| 90. 2000      | 34. 0136 | 121. 460 | 207. 900 | 0. 200000 | 4. 40105 | 63. 9108 |
| 0. 00259018   | 8. 23316 | 26. 8546 | 372. 376 | 1188. 59  | 61420. 0 |          |
| 90. 3000      | 57. 8231 | 117. 745 | 207. 800 | 0. 200000 | 4. 41118 | 63. 9082 |
| -0. 00259018  | 8. 49289 | 26. 8616 | 372. 279 | 1186. 99  | 61350. 0 |          |
| 90. 4000      | 20. 4082 | 124. 023 | 207. 800 | 0. 200000 | 4. 41005 | 63. 9095 |
| 0. 00129318   | 8. 06299 | 26. 8453 | 372. 505 | 1184. 42  | 61335. 0 |          |
| 90. 5000      | 34. 0136 | 130. 865 | 207. 700 | 0. 300000 | 4. 40048 | 63. 9133 |
| 0. 00389099   | 7. 64147 | 26. 8336 | 372. 667 | 1181. 99  | 61285. 0 |          |
| 90. 6000      | 37. 4150 | 120. 948 | 207. 500 | 0. 200000 | 4. 40105 | 63. 9082 |
| -0. 00518417  | 8. 26804 | 26. 8266 | 372. 764 | 1180. 53  | 61305. 0 |          |
| 90. 7000      | 34. 0136 | 106. 490 | 207. 600 | 0. 200000 | 4. 40330 | 63. 9127 |
| 0. 00453186   | 9. 39052 | 26. 8290 | 372. 731 | 1179. 17  | 61406. 7 |          |
| 90. 8000      | 40. 8163 | 107. 385 | 207. 600 | 0. 200000 | 4. 40780 | 63. 9082 |
| -0. 00453186  | 9. 31231 | 26. 8150 | 372. 926 | 1177. 85  | 61330. 0 |          |
| 90. 9000      | 44. 2177 | 120. 051 | 207. 400 | 0. 200000 | 4. 40442 | 63. 9120 |
| 0. 00388718   | 8. 32981 | 26. 7405 | 373. 965 | 1176. 34  | 61265. 0 |          |
| 91. 0000      | 27. 2109 | 121. 819 | 207. 100 | 0. 200000 | 4. 39879 | 63. 9108 |
| -0. 00129700  | 8. 20891 | 26. 7311 | 374. 095 | 1175. 23  | 61285. 0 |          |
| 91. 1000      | 27. 2109 | 121. 033 | 207. 100 | 0. 300000 | 4. 39861 | 63. 9108 |
| 0. 000000     | 8. 26221 | 26. 7393 | 373. 981 | 1173. 95  | 61395. 0 |          |
| 91. 2000      | 20. 4082 | 122. 870 | 206. 900 | 0. 200000 | 4. 39710 | 63. 9108 |
| 0. 000000     | 8. 13870 | 26. 7311 | 374. 095 | 1172. 31  | 61363. 3 |          |
| 91. 3000      | 51. 0204 | 123. 511 | 207. 000 | 0. 200000 | 4. 39485 | 63. 9088 |
| -0. 00194168  | 8. 09647 | 26. 7079 | 374. 422 | 1170. 81  | 61300. 0 |          |
| 91. 4000      | 47. 6190 | 113. 138 | 207. 300 | 0. 200000 | 4. 39710 | 63. 9056 |
| -0. 00324249  | 8. 83876 | 26. 5844 | 376. 160 | 1169. 13  | 61380. 0 |          |
| 91. 5000      | 35. 7143 | 106. 874 | 207. 000 | 0. 200000 | 4. 39598 | 63. 9108 |
| 0. 00518417   | 9. 35684 | 26. 5087 | 377. 234 | 1166. 49  | 61380. 0 |          |
| 91. 6000      | 51. 0204 | 113. 010 | 207. 200 | 0. 200000 | 4. 39654 | 63. 9095 |
| -0. 00129700  | 8. 84877 | 26. 4796 | 377. 649 | 1163. 13  | 61266. 7 |          |
| 91. 7000      | 47. 6190 | 117. 617 | 207. 300 | 0. 300000 | 4. 39710 | 63. 9127 |
| 0. 00323868   | 8. 50214 | 26. 4330 | 378. 315 | 1160. 52  | 61295. 0 |          |

GW-13. 20160920. ZZ02. I as

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 91. 8000      | 30. 6122 | 118. 514 | 207. 100 | 0. 200000 | 4. 39710 | 63. 9120 |
| -0. 000644684 | 8. 43784 | 26. 3794 | 379. 083 | 1159. 05  | 61400. 0 |          |
| 91. 9000      | 68. 0272 | 112. 243 | 207. 100 | 0. 200000 | 4. 39429 | 63. 9120 |
| 0. 000000     | 8. 90927 | 26. 3201 | 379. 938 | 1158. 43  | 61390. 0 |          |
| 92. 0000      | 45. 9184 | 111. 987 | 207. 200 | 0. 200000 | 4. 39316 | 63. 9108 |
| -0. 00129700  | 8. 92962 | 26. 2886 | 380. 393 | 1158. 90  | 61360. 0 |          |
| 92. 1000      | 57. 8231 | 118. 770 | 206. 900 | 0. 300000 | 4. 39073 | 63. 9185 |
| 0. 00777435   | 8. 41964 | 26. 2397 | 381. 102 | 1160. 42  | 61313. 3 |          |
| 92. 2000      | 71. 4286 | 116. 935 | 207. 000 | 0. 200000 | 4. 39148 | 63. 9146 |
| -0. 00388336  | 8. 55178 | 26. 2001 | 381. 678 | 1161. 75  | 61310. 0 |          |
| 92. 3000      | 61. 2245 | 118. 770 | 206. 900 | 0. 200000 | 4. 39260 | 63. 9095 |
| -0. 00518799  | 8. 41964 | 26. 1489 | 382. 426 | 1162. 64  | 61350. 0 |          |
| 92. 4000      | 85. 0340 | 121. 588 | 207. 000 | 0. 200000 | 4. 39260 | 63. 9146 |
| 0. 00518799   | 8. 22448 | 26. 1023 | 383. 108 | 1162. 42  | 61320. 0 |          |
| 92. 5000      | 45. 9184 | 122. 912 | 206. 800 | 0. 200000 | 4. 39879 | 63. 9108 |
| -0. 00389099  | 8. 13587 | 25. 9812 | 384. 894 | 1160. 92  | 61310. 0 |          |
| 92. 6000      | 44. 2177 | 117. 361 | 206. 700 | 0. 300000 | 4. 39673 | 63. 9185 |
| 0. 00777435   | 8. 52069 | 25. 9323 | 385. 620 | 1157. 64  | 61375. 0 |          |
| 92. 7000      | 78. 2313 | 114. 375 | 206. 600 | 0. 200000 | 4. 39823 | 63. 9133 |
| -0. 00518036  | 8. 74318 | 25. 9113 | 385. 932 | 1153. 61  | 61346. 7 |          |
| 92. 8000      | 74. 8299 | 117. 361 | 206. 500 | 0. 200000 | 4. 39936 | 63. 9088 |
| -0. 00453568  | 8. 52069 | 25. 8810 | 386. 384 | 1149. 60  | 61285. 0 |          |
| 92. 9000      | 81. 6327 | 117. 617 | 206. 600 | 0. 200000 | 4. 38866 | 63. 9146 |
| 0. 00583267   | 8. 50214 | 25. 8461 | 386. 906 | 1147. 26  | 61290. 0 |          |
| 93. 0000      | 64. 6258 | 106. 363 | 207. 000 | 0. 200000 | 4. 39879 | 63. 9224 |
| 0. 00777435   | 9. 40179 | 25. 8065 | 387. 500 | 1145. 53  | 61365. 0 |          |
| 93. 1000      | 86. 7347 | 99. 4697 | 207. 400 | 0. 300000 | 4. 39673 | 63. 9133 |
| -0. 00907135  | 10. 0533 | 25. 7855 | 387. 815 | 1142. 63  | 61395. 0 |          |
| 93. 2000      | 51. 0204 | 93. 7595 | 207. 400 | 0. 200000 | 4. 38979 | 63. 9185 |
| 0. 00518036   | 10. 6656 | 25. 7692 | 388. 060 | 1137. 33  | 61313. 3 |          |
| 93. 3000      | 64. 6258 | 94. 5407 | 207. 500 | 0. 200000 | 4. 39204 | 63. 9205 |
| 0. 00194550   | 10. 5775 | 25. 7552 | 388. 271 | 1132. 27  | 61330. 0 |          |
| 93. 4000      | 61. 2245 | 101. 128 | 207. 500 | 0. 200000 | 4. 39316 | 63. 9172 |
| -0. 00324249  | 9. 88844 | 25. 7133 | 388. 904 | 1131. 51  | 61325. 0 |          |
| 93. 5000      | 51. 0204 | 106. 635 | 207. 400 | 0. 200000 | 4. 38922 | 63. 9211 |
| 0. 00389099   | 9. 37777 | 25. 6504 | 389. 857 | 1134. 39  | 61325. 0 |          |
| 93. 6000      | 44. 2177 | 109. 941 | 207. 400 | 0. 300000 | 4. 39223 | 63. 9172 |
| -0. 00389099  | 9. 09580 | 25. 6073 | 390. 513 | 1134. 49  | 61325. 0 |          |
| 93. 7000      | 40. 8163 | 113. 394 | 207. 200 | 0. 200000 | 4. 39936 | 63. 9185 |
| 0. 00129700   | 8. 81882 | 25. 5689 | 391. 100 | 1131. 97  | 61395. 0 |          |
| 93. 8000      | 51. 0204 | 118. 300 | 207. 200 | 0. 200000 | 4. 39710 | 63. 9205 |
| 0. 00194550   | 8. 45306 | 25. 5130 | 391. 957 | 1128. 70  | 61353. 3 |          |
| 93. 9000      | 25. 5102 | 121. 076 | 207. 100 | 0. 200000 | 4. 39710 | 63. 9250 |
| 0. 00453568   | 8. 25929 | 25. 4920 | 392. 279 | 1124. 75  | 61335. 0 |          |
| 94. 0000      | 57. 8231 | 120. 973 | 207. 000 | 0. 200000 | 4. 39091 | 63. 9172 |
| -0. 00777817  | 8. 26629 | 25. 4618 | 392. 746 | 1127. 05  | 61315. 0 |          |
| 94. 1000      | 47. 6190 | 120. 264 | 207. 400 | 0. 299000 | 4. 39035 | 63. 9159 |
| -0. 00129318  | 8. 31501 | 25. 4501 | 392. 926 | 1132. 02  | 61335. 0 |          |
| 94. 2000      | 35. 7143 | 115. 339 | 207. 400 | 0. 201000 | 4. 38359 | 63. 9133 |
| -0. 00259018  | 8. 67011 | 25. 4536 | 392. 872 | 1131. 58  | 61340. 0 |          |
| 94. 3000      | 40. 8163 | 107. 385 | 207. 200 | 0. 200000 | 4. 40217 | 63. 9172 |
| 0. 00388336   | 9. 31231 | 25. 4524 | 392. 890 | 1129. 27  | 61350. 0 |          |
| 94. 4000      | 34. 0136 | 100. 507 | 207. 600 | 0. 200000 | 4. 61609 | 63. 9244 |
| 0. 00713348   | 9. 94954 | 25. 4524 | 392. 890 | 1128. 30  | 61335. 0 |          |
| 94. 5000      | 40. 8163 | 101. 256 | 207. 500 | 0. 200000 | 4. 70672 | 63. 9185 |
| -0. 00583649  | 9. 87598 | 25. 4478 | 392. 961 | 1127. 02  | 61295. 0 |          |
| 94. 6000      | 56. 1224 | 103. 553 | 207. 500 | 0. 300000 | 4. 37909 | 63. 9172 |
| -0. 00129700  | 9. 65688 | 25. 4571 | 392. 818 | 1125. 44  | 61295. 0 |          |
| 94. 7000      | 51. 0204 | 101. 783 | 208. 000 | 0. 200000 | 4. 39035 | 63. 9185 |
| 0. 00129700   | 9. 82481 | 25. 4431 | 393. 033 | 1123. 23  | 61340. 0 |          |
| 94. 8000      | 40. 8163 | 105. 469 | 208. 100 | 0. 199000 | 4. 39260 | 63. 9205 |
| 0. 00194550   | 9. 48150 | 25. 3965 | 393. 754 | 1119. 87  | 61383. 3 |          |
| 94. 9000      | 44. 2177 | 105. 494 | 208. 100 | 0. 200000 | 4. 39485 | 63. 9211 |

GW-13. 20160920. ZZ02. I as

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 0. 000648499  | 9. 47920 | 25. 3802 | 394. 007 | 1117. 27  | 61345. 0 |          |
| 95. 0000      | 68. 0272 | 102. 804 | 208. 000 | 0. 201000 | 4. 39204 | 63. 9250 |
| 0. 00388718   | 9. 72723 | 25. 3523 | 394. 442 | 1114. 81  | 61350. 0 |          |
| 95. 1000      | 61. 2245 | 99. 4697 | 207. 900 | 0. 299000 | 4. 39373 | 63. 9198 |
| -0. 00518036  | 10. 0533 | 25. 3080 | 395. 131 | 1112. 01  | 61350. 0 |          |
| 95. 2000      | 37. 4150 | 101. 783 | 207. 300 | 0. 201000 | 4. 39148 | 63. 9205 |
| 0. 000644684  | 9. 82481 | 25. 1334 | 397. 878 | 1109. 90  | 61323. 3 |          |
| 95. 3000      | 30. 6122 | 104. 447 | 207. 300 | 0. 200000 | 4. 39260 | 63. 9250 |
| 0. 00453568   | 9. 57424 | 25. 0728 | 398. 839 | 1107. 98  | 61305. 0 |          |
| 95. 4000      | 61. 2245 | 108. 688 | 207. 100 | 0. 199000 | 4. 38866 | 63. 9172 |
| -0. 00777817  | 9. 20063 | 25. 0076 | 399. 879 | 1106. 40  | 61325. 0 |          |
| 95. 5000      | 61. 2245 | 111. 134 | 207. 100 | 0. 200000 | 4. 39204 | 63. 9224 |
| 0. 00518799   | 8. 99813 | 24. 9657 | 400. 550 | 1105. 27  | 61345. 0 |          |
| 95. 6000      | 51. 0204 | 114. 187 | 207. 200 | 0. 300000 | 4. 39148 | 63. 9198 |
| -0. 00259018  | 8. 75756 | 24. 9377 | 400. 999 | 1103. 87  | 61345. 0 |          |
| 95. 7000      | 66. 3265 | 116. 721 | 206. 900 | 0. 200000 | 4. 39767 | 63. 9198 |
| 0. 000000     | 8. 56742 | 24. 8771 | 401. 975 | 1102. 29  | 61356. 7 |          |
| 95. 8000      | 37. 4150 | 113. 624 | 207. 100 | 0. 200000 | 4. 39148 | 63. 9224 |
| 0. 00259018   | 8. 80095 | 24. 8515 | 402. 390 | 1100. 93  | 61355. 0 |          |
| 95. 9000      | 40. 8163 | 117. 643 | 207. 400 | 0. 201000 | 4. 39091 | 63. 9166 |
| -0. 00583267  | 8. 50029 | 24. 8026 | 403. 183 | 1099. 76  | 61335. 0 |          |
| 96. 0000      | 47. 6190 | 113. 880 | 207. 700 | 0. 199000 | 4. 39598 | 63. 9250 |
| 0. 00842285   | 8. 78117 | 24. 7747 | 403. 638 | 1098. 04  | 61310. 0 |          |
| 96. 1000      | 25. 5102 | 111. 859 | 207. 900 | 0. 200000 | 4. 39148 | 63. 9250 |
| 0. 000000     | 8. 93983 | 24. 7141 | 404. 627 | 1095. 16  | 61335. 0 |          |
| 96. 2000      | 40. 8163 | 110. 222 | 208. 500 | 0. 300000 | 4. 39448 | 63. 9198 |
| -0. 00518036  | 9. 07259 | 24. 6326 | 405. 966 | 1092. 10  | 61340. 0 |          |
| 96. 3000      | 54. 4218 | 112. 857 | 208. 400 | 0. 200000 | 4. 39260 | 63. 9185 |
| -0. 00130081  | 8. 86080 | 24. 5604 | 407. 160 | 1089. 81  | 61326. 7 |          |
| 96. 4000      | 40. 8163 | 116. 593 | 208. 100 | 0. 200000 | 4. 39654 | 63. 9244 |
| 0. 00583649   | 8. 57683 | 24. 4975 | 408. 205 | 1087. 97  | 61295. 0 |          |
| 96. 5000      | 56. 1224 | 117. 643 | 208. 000 | 0. 200000 | 4. 38810 | 63. 9224 |
| -0. 00194550  | 8. 50029 | 24. 4509 | 408. 983 | 1086. 34  | 61335. 0 |          |
| 96. 6000      | 61. 2245 | 116. 269 | 208. 100 | 0. 300000 | 4. 38885 | 63. 9250 |
| 0. 00259018   | 8. 60075 | 24. 4323 | 409. 295 | 1084. 38  | 61365. 0 |          |
| 96. 7000      | 56. 1224 | 113. 394 | 208. 100 | 0. 200000 | 4. 38922 | 63. 9198 |
| -0. 00518036  | 8. 81882 | 24. 3857 | 410. 077 | 1082. 73  | 61370. 0 |          |
| 96. 8000      | 115. 646 | 112. 652 | 208. 100 | 0. 200000 | 4. 39035 | 63. 9263 |
| 0. 00647736   | 8. 87690 | 24. 3671 | 410. 390 | 1081. 35  | 61336. 7 |          |
| 96. 9000      | 142. 857 | 111. 578 | 208. 200 | 0. 200000 | 4. 39091 | 63. 9263 |
| 0. 000000     | 8. 96238 | 24. 3275 | 411. 058 | 1079. 44  | 61320. 0 |          |
| 97. 0000      | 119. 048 | 109. 839 | 208. 300 | 0. 200000 | 4. 38753 | 63. 9263 |
| 0. 000000     | 9. 10427 | 24. 3344 | 410. 940 | 1076. 89  | 61310. 0 |          |
| 97. 1000      | 168. 367 | 101. 383 | 208. 500 | 0. 200000 | 4. 38979 | 63. 9250 |
| -0. 00129700  | 9. 86355 | 24. 3344 | 410. 940 | 1074. 73  | 61335. 0 |          |
| 97. 2000      | 149. 660 | 100. 082 | 208. 700 | 0. 200000 | 4. 38922 | 63. 9263 |
| 0. 00129700   | 9. 99181 | 24. 3007 | 411. 511 | 1072. 50  | 61330. 0 |          |
| 97. 3000      | 127. 551 | 97. 9649 | 208. 900 | 0. 300000 | 4. 39185 | 63. 9224 |
| -0. 00388718  | 10. 2077 | 24. 2296 | 412. 718 | 1069. 84  | 61323. 3 |          |
| 97. 4000      | 193. 878 | 89. 4651 | 209. 000 | 0. 200000 | 4. 39429 | 63. 9224 |
| 0. 000000     | 11. 1775 | 24. 1924 | 413. 353 | 1066. 91  | 61335. 0 |          |
| 97. 5000      | 117. 347 | 85. 8701 | 208. 900 | 0. 200000 | 4. 39373 | 63. 9237 |
| 0. 00129700   | 11. 6455 | 24. 1737 | 413. 672 | 1063. 91  | 61365. 0 |          |
| 97. 6000      | 187. 075 | 81. 8047 | 208. 900 | 0. 200000 | 4. 39204 | 63. 9224 |
| -0. 00129700  | 12. 2242 | 24. 1400 | 414. 251 | 1060. 92  | 61340. 0 |          |
| 97. 7000      | 153. 061 | 85. 3957 | 209. 000 | 0. 200000 | 4. 39148 | 63. 9250 |
| 0. 00259018   | 11. 7102 | 24. 1225 | 414. 551 | 1057. 85  | 61315. 0 |          |
| 97. 8000      | 158. 163 | 92. 4604 | 209. 100 | 0. 300000 | 4. 39598 | 63. 9282 |
| 0. 00323868   | 10. 8154 | 24. 1225 | 414. 551 | 1056. 42  | 61340. 0 |          |
| 97. 9000      | 159. 864 | 93. 3773 | 209. 200 | 0. 200000 | 4. 39035 | 63. 9276 |
| -0. 000644684 | 10. 7092 | 24. 1178 | 414. 631 | 1055. 93  | 61320. 0 |          |
| 98. 0000      | 147. 959 | 96. 7666 | 209. 200 | 0. 200000 | 4. 39542 | 63. 9282 |
| 0. 000644684  | 10. 3341 | 24. 1190 | 414. 611 | 1055. 65  | 61330. 0 |          |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 98. 1000      | 132. 653 | 96. 3077 | 209. 300 | 0. 200000 | 4. 39035 | 63. 9224 |
| -0. 00582886  | 10. 3834 | 24. 1202 | 414. 591 | 1054. 63  | 61380. 0 |          |
| 98. 2000      | 142. 857 | 100. 005 | 209. 000 | 0. 300000 | 4. 39260 | 63. 9205 |
| -0. 00194550  | 9. 99945 | 24. 1190 | 414. 611 | 1051. 85  | 61345. 0 |          |
| 98. 3000      | 105. 442 | 108. 254 | 208. 600 | 0. 200000 | 4. 39035 | 63. 9198 |
| -0. 000644684 | 9. 23756 | 24. 1085 | 414. 791 | 1048. 89  | 61323. 3 |          |
| 98. 4000      | 153. 061 | 114. 059 | 208. 300 | 0. 200000 | 4. 38922 | 63. 9302 |
| 0. 0103645    | 8. 76738 | 24. 0491 | 415. 815 | 1046. 31  | 61325. 0 |          |
| 98. 5000      | 76. 5306 | 115. 928 | 207. 900 | 0. 200000 | 4. 39091 | 63. 9250 |
| -0. 00518417  | 8. 62607 | 23. 9082 | 418. 266 | 1044. 71  | 61355. 0 |          |
| 98. 6000      | 112. 245 | 112. 908 | 207. 700 | 0. 200000 | 4. 39035 | 63. 9244 |
| -0. 000644684 | 8. 85679 | 23. 7661 | 420. 767 | 1044. 46  | 61380. 0 |          |
| 98. 7000      | 71. 4286 | 113. 292 | 207. 800 | 0. 300000 | 4. 39448 | 63. 9276 |
| 0. 00323868   | 8. 82679 | 23. 6963 | 422. 007 | 1044. 62  | 61320. 0 |          |
| 98. 8000      | 105. 442 | 104. 932 | 207. 900 | 0. 200000 | 4. 39204 | 63. 9244 |
| -0. 00323868  | 9. 52997 | 23. 6613 | 422. 631 | 1044. 74  | 61310. 0 |          |
| 98. 9000      | 71. 4286 | 95. 9254 | 208. 200 | 0. 200000 | 4. 38979 | 63. 9211 |
| -0. 00324249  | 10. 4248 | 23. 6194 | 423. 381 | 1044. 14  | 61326. 7 |          |
| 99. 0000      | 66. 3265 | 86. 6075 | 208. 400 | 0. 200000 | 4. 38810 | 63. 9263 |
| 0. 00518417   | 11. 5463 | 23. 5565 | 424. 511 | 1041. 84  | 61335. 0 |          |
| 99. 1000      | 129. 252 | 88. 0232 | 208. 500 | 0. 200000 | 4. 39148 | 63. 9205 |
| -0. 00583267  | 11. 3606 | 23. 5286 | 425. 015 | 1038. 21  | 61335. 0 |          |
| 99. 2000      | 71. 4286 | 93. 5047 | 208. 700 | 0. 200000 | 4. 39260 | 63. 9263 |
| 0. 00583267   | 10. 6946 | 23. 5053 | 425. 436 | 1034. 64  | 61330. 0 |          |
| 99. 3000      | 95. 2381 | 94. 5747 | 208. 800 | 0. 300000 | 4. 39410 | 63. 9263 |
| 0. 000000     | 10. 5736 | 23. 4168 | 427. 044 | 1032. 27  | 61325. 0 |          |
| 99. 4000      | 35. 7143 | 93. 2245 | 208. 700 | 0. 200000 | 4. 39654 | 63. 9276 |
| 0. 00129700   | 10. 7268 | 23. 4354 | 426. 705 | 1030. 21  | 61346. 7 |          |
| 99. 5000      | 86. 7347 | 92. 3331 | 208. 700 | 0. 200000 | 4. 39035 | 63. 9205 |
| -0. 00712967  | 10. 8304 | 23. 4307 | 426. 790 | 1028. 83  | 61355. 0 |          |
| 99. 6000      | 61. 2245 | 94. 5747 | 208. 600 | 0. 200000 | 4. 39204 | 63. 9302 |
| 0. 00971985   | 10. 5736 | 23. 4238 | 426. 917 | 1027. 68  | 61320. 0 |          |
| 99. 7000      | 45. 9184 | 94. 3964 | 208. 800 | 0. 200000 | 4. 39654 | 63. 9244 |
| -0. 00582886  | 10. 5936 | 23. 3655 | 427. 981 | 1026. 67  | 61330. 0 |          |
| 99. 8000      | 81. 6327 | 97. 6844 | 209. 000 | 0. 300000 | 4. 39185 | 63. 9263 |
| 0. 00194168   | 10. 2370 | 23. 3574 | 428. 130 | 1025. 36  | 61320. 0 |          |
| 99. 9000      | 86. 7347 | 92. 9613 | 208. 900 | 0. 200000 | 4. 38979 | 63. 9250 |
| -0. 00129700  | 10. 7572 | 23. 3422 | 428. 408 | 1023. 85  | 61335. 0 |          |
| 100. 000      | 81. 6327 | 90. 1946 | 208. 600 | 0. 200000 | 4. 38697 | 63. 9282 |
| 0. 00323868   | 11. 0871 | 23. 2980 | 429. 222 | 1022. 61  | 61353. 3 |          |
| 100. 100      | 91. 8367 | 91. 5947 | 208. 600 | 0. 200000 | 4. 38641 | 63. 9276 |
| -0. 000644684 | 10. 9177 | 23. 2630 | 429. 866 | 1020. 67  | 61325. 0 |          |
| 100. 200      | 86. 7347 | 88. 7864 | 208. 200 | 0. 200000 | 4. 38922 | 63. 9282 |
| 0. 000644684  | 11. 2630 | 23. 2444 | 430. 211 | 1018. 11  | 61325. 0 |          |
| 100. 300      | 132. 653 | 85. 9973 | 208. 100 | 0. 200000 | 4. 38528 | 63. 9282 |
| 0. 000000     | 11. 6283 | 23. 2421 | 430. 254 | 1016. 00  | 61345. 0 |          |
| 100. 400      | 142. 857 | 86. 4295 | 208. 100 | 0. 300000 | 4. 39185 | 63. 9276 |
| -0. 000644684 | 11. 5701 | 23. 2328 | 430. 427 | 1013. 66  | 61355. 0 |          |
| 100. 500      | 96. 9388 | 85. 4888 | 208. 200 | 0. 200000 | 4. 38866 | 63. 9263 |
| -0. 00129700  | 11. 6974 | 23. 2281 | 430. 513 | 1010. 58  | 61336. 7 |          |
| 100. 600      | 76. 5306 | 87. 3959 | 208. 400 | 0. 199000 | 4. 38585 | 63. 9302 |
| 0. 00388718   | 11. 4422 | 23. 2281 | 430. 513 | 1007. 50  | 61320. 0 |          |
| 100. 700      | 85. 0340 | 88. 2098 | 208. 500 | 0. 201000 | 4. 39148 | 63. 9302 |
| 0. 000000     | 11. 3366 | 23. 2165 | 430. 729 | 1005. 78  | 61330. 0 |          |
| 100. 800      | 86. 7347 | 89. 6856 | 208. 500 | 0. 200000 | 4. 38191 | 63. 9263 |
| -0. 00388718  | 11. 1501 | 23. 2281 | 430. 513 | 1003. 67  | 61355. 0 |          |
| 100. 900      | 76. 5306 | 93. 6321 | 208. 500 | 0. 300000 | 4. 38547 | 63. 9276 |
| 0. 00129700   | 10. 6801 | 23. 2281 | 430. 513 | 1002. 02  | 61335. 0 |          |
| 101. 000      | 95. 2381 | 101. 205 | 208. 500 | 0. 200000 | 4. 38753 | 63. 9263 |
| -0. 00129700  | 9. 88096 | 23. 2281 | 430. 513 | 1000. 74  | 61336. 7 |          |
| 101. 100      | 76. 5306 | 109. 583 | 208. 500 | 0. 200000 | 4. 38922 | 63. 9244 |
| -0. 00194168  | 9. 12551 | 23. 2211 | 430. 643 | 998. 985  | 61320. 0 |          |
| 101. 200      | 76. 5306 | 108. 433 | 208. 300 | 0. 199000 | 4. 38922 | 63. 9224 |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| -0. 00194550  | 9. 22232 | 23. 2211 | 430. 643 | 997. 307  | 61325. 0 |          |
| 101. 300      | 108. 844 | 107. 674 | 208. 400 | 0. 200000 | 4. 38979 | 63. 9263 |
| 0. 00388718   | 9. 28726 | 23. 2281 | 430. 513 | 995. 973  | 61360. 0 |          |
| 101. 400      | 117. 347 | 104. 983 | 208. 100 | 0. 300000 | 4. 39148 | 63. 9302 |
| 0. 00388718   | 9. 52533 | 23. 2002 | 431. 032 | 993. 573  | 61355. 0 |          |
| 101. 500      | 86. 7347 | 107. 504 | 207. 900 | 0. 200000 | 4. 39148 | 63. 9282 |
| -0. 00194550  | 9. 30199 | 23. 1477 | 432. 007 | 990. 433  | 61340. 0 |          |
| 101. 600      | 129. 252 | 107. 155 | 208. 000 | 0. 201000 | 4. 38585 | 63. 9276 |
| -0. 000644684 | 9. 33230 | 22. 9766 | 435. 226 | 987. 707  | 61345. 0 |          |
| 101. 700      | 86. 7347 | 102. 940 | 208. 000 | 0. 200000 | 4. 38697 | 63. 9302 |
| 0. 00259018   | 9. 71436 | 22. 9521 | 435. 690 | 983. 875  | 61330. 0 |          |
| 101. 800      | 86. 7347 | 101. 205 | 207. 900 | 0. 299000 | 4. 38397 | 63. 9263 |
| -0. 00388718  | 9. 88096 | 22. 7413 | 439. 728 | 980. 181  | 61355. 0 |          |
| 101. 900      | 142. 857 | 102. 711 | 207. 900 | 0. 201000 | 4. 37965 | 63. 9302 |
| 0. 00388718   | 9. 73609 | 22. 5853 | 442. 767 | 977. 514  | 61355. 0 |          |
| 102. 000      | 142. 857 | 103. 834 | 207. 900 | 0. 199000 | 4. 37909 | 63. 9263 |
| -0. 00388718  | 9. 63075 | 22. 5049 | 444. 348 | 974. 295  | 61315. 0 |          |
| 102. 100      | 117. 347 | 104. 779 | 207. 900 | 0. 200000 | 4. 37740 | 63. 9282 |
| 0. 00194168   | 9. 54390 | 22. 4455 | 445. 523 | 971. 529  | 61340. 0 |          |
| 102. 200      | 125. 850 | 113. 675 | 207. 700 | 0. 200000 | 4. 37740 | 63. 9302 |
| 0. 00194550   | 8. 79698 | 22. 4071 | 446. 288 | 969. 396  | 61345. 0 |          |
| 102. 300      | 127. 551 | 120. 982 | 207. 900 | 0. 300000 | 4. 38284 | 63. 9263 |
| -0. 00388718  | 8. 26571 | 22. 3617 | 447. 194 | 967. 520  | 61310. 0 |          |
| 102. 400      | 132. 653 | 126. 101 | 207. 800 | 0. 200000 | 4. 37346 | 63. 9282 |
| 0. 00194168   | 7. 93017 | 22. 2964 | 448. 502 | 965. 870  | 61315. 0 |          |
| 102. 500      | 139. 456 | 130. 103 | 207. 700 | 0. 200000 | 4. 37177 | 63. 9321 |
| 0. 00389099   | 7. 68620 | 22. 2603 | 449. 229 | 964. 448  | 61350. 0 |          |
| 102. 600      | 142. 857 | 130. 642 | 207. 700 | 0. 200000 | 4. 37684 | 63. 9250 |
| -0. 00712967  | 7. 65448 | 22. 2079 | 450. 290 | 963. 174  | 61353. 3 |          |
| 102. 700      | 137. 755 | 135. 085 | 207. 800 | 0. 200000 | 4. 37121 | 63. 9244 |
| -0. 000644684 | 7. 40274 | 22. 1334 | 451. 806 | 961. 159  | 61335. 0 |          |
| 102. 800      | 147. 959 | 134. 289 | 207. 900 | 0. 200000 | 4. 37909 | 63. 9282 |
| 0. 00388336   | 7. 44664 | 22. 0298 | 453. 932 | 958. 789  | 61320. 0 |          |
| 102. 900      | 122. 449 | 131. 139 | 207. 900 | 0. 300000 | 4. 37496 | 63. 9393 |
| 0. 0110168    | 7. 62551 | 21. 9494 | 455. 593 | 956. 626  | 61355. 0 |          |
| 103. 000      | 86. 7347 | 132. 414 | 207. 900 | 0. 200000 | 4. 37290 | 63. 9380 |
| -0. 00129700  | 7. 55207 | 21. 9214 | 456. 174 | 954. 404  | 61355. 0 |          |
| 103. 100      | 112. 245 | 132. 003 | 207. 600 | 0. 200000 | 4. 37008 | 63. 9224 |
| -0. 0155487   | 7. 57558 | 21. 8655 | 457. 340 | 951. 145  | 61316. 7 |          |
| 103. 200      | 117. 347 | 131. 498 | 207. 500 | 0. 200000 | 4. 37065 | 63. 9315 |
| 0. 00907135   | 7. 60467 | 21. 8201 | 458. 292 | 948. 034  | 61315. 0 |          |
| 103. 300      | 132. 653 | 131. 104 | 207. 600 | 0. 200000 | 4. 37684 | 63. 9360 |
| 0. 00453568   | 7. 62750 | 21. 7491 | 459. 789 | 945. 011  | 61365. 0 |          |
| 103. 400      | 102. 041 | 130. 232 | 207. 700 | 0. 300000 | 4. 37834 | 63. 9321 |
| -0. 00388718  | 7. 67862 | 21. 7363 | 460. 060 | 942. 493  | 61345. 0 |          |
| 103. 500      | 91. 8367 | 132. 354 | 207. 800 | 0. 200000 | 4. 37008 | 63. 9328 |
| 0. 000644684  | 7. 55550 | 21. 7468 | 459. 839 | 939. 451  | 61340. 0 |          |
| 103. 600      | 112. 245 | 133. 287 | 208. 100 | 0. 200000 | 4. 37515 | 63. 9321 |
| -0. 000644684 | 7. 50260 | 21. 7188 | 460. 430 | 936. 271  | 61336. 7 |          |
| 103. 700      | 139. 456 | 137. 038 | 208. 200 | 0. 200000 | 4. 37571 | 63. 9360 |
| 0. 00388718   | 7. 29725 | 21. 7258 | 460. 282 | 933. 664  | 61330. 0 |          |
| 103. 800      | 102. 041 | 134. 409 | 208. 300 | 0. 200000 | 4. 37684 | 63. 9263 |
| -0. 00971985  | 7. 44000 | 21. 6175 | 462. 588 | 930. 345  | 61325. 0 |          |
| 103. 900      | 122. 449 | 136. 113 | 208. 500 | 0. 300000 | 4. 37271 | 63. 9341 |
| 0. 00777817   | 7. 34685 | 21. 6035 | 462. 888 | 927. 501  | 61340. 0 |          |
| 104. 000      | 146. 258 | 137. 149 | 208. 700 | 0. 200000 | 4. 37628 | 63. 9185 |
| -0. 0155563   | 7. 29133 | 21. 5441 | 464. 164 | 924. 982  | 61350. 0 |          |
| 104. 100      | 112. 245 | 139. 583 | 208. 700 | 0. 200000 | 4. 37290 | 63. 9302 |
| 0. 0116653    | 7. 16422 | 21. 4568 | 466. 053 | 922. 247  | 61323. 3 |          |
| 104. 200      | 183. 673 | 141. 382 | 208. 700 | 0. 200000 | 4. 37459 | 63. 9367 |
| 0. 00648117   | 7. 07301 | 21. 4463 | 466. 281 | 920. 005  | 61310. 0 |          |
| 104. 300      | 136. 054 | 138. 623 | 208. 700 | 0. 200000 | 4. 37402 | 63. 9263 |
| -0. 0103683   | 7. 21382 | 21. 4498 | 466. 205 | 918. 227  | 61350. 0 |          |

GW-13. 20160920. ZZ02. I as

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 104. 400      | 107. 143 | 139. 968 | 208. 700 | 0. 300000 | 4. 37646 | 63. 9302 |
| 0. 00388718   | 7. 14448 | 21. 4440 | 466. 332 | 916. 143  | 61365. 0 |          |
| 104. 500      | 117. 347 | 139. 608 | 208. 700 | 0. 200000 | 4. 37628 | 63. 9419 |
| 0. 0116653    | 7. 16290 | 21. 4498 | 466. 205 | 914. 168  | 61325. 0 |          |
| 104. 600      | 105. 442 | 138. 606 | 208. 600 | 0. 200000 | 4. 37684 | 63. 9302 |
| -0. 0116653   | 7. 21471 | 21. 4428 | 466. 357 | 912. 183  | 61340. 0 |          |
| 104. 700      | 132. 653 | 143. 183 | 208. 500 | 0. 200000 | 4. 37571 | 63. 9360 |
| 0. 00583267   | 6. 98407 | 21. 4463 | 466. 281 | 909. 704  | 61313. 3 |          |
| 104. 800      | 112. 245 | 144. 366 | 208. 400 | 0. 200000 | 4. 37346 | 63. 9321 |
| -0. 00388718  | 6. 92682 | 21. 4440 | 466. 332 | 907. 116  | 61345. 0 |          |
| 104. 900      | 142. 857 | 146. 236 | 208. 300 | 0. 300000 | 4. 37421 | 63. 9321 |
| 0. 000000     | 6. 83825 | 21. 4428 | 466. 357 | 905. 220  | 61330. 0 |          |
| 105. 000      | 147. 959 | 143. 852 | 208. 200 | 0. 200000 | 4. 37121 | 63. 9263 |
| -0. 00583267  | 6. 95160 | 21. 4288 | 466. 661 | 903. 383  | 61335. 0 |          |
| 105. 100      | 71. 4286 | 149. 325 | 208. 100 | 0. 200000 | 4. 37740 | 63. 9341 |
| 0. 00777817   | 6. 69678 | 21. 4020 | 467. 245 | 900. 934  | 61340. 0 |          |
| 105. 200      | 91. 8367 | 146. 811 | 208. 000 | 0. 200000 | 4. 37121 | 63. 9321 |
| -0. 00194550  | 6. 81147 | 21. 3764 | 467. 805 | 898. 227  | 61336. 7 |          |
| 105. 300      | 122. 449 | 149. 257 | 207. 900 | 0. 200000 | 4. 37853 | 63. 9302 |
| -0. 00194550  | 6. 69986 | 21. 1878 | 471. 971 | 895. 976  | 61335. 0 |          |
| 105. 400      | 147. 959 | 146. 923 | 208. 200 | 0. 200000 | 4. 37684 | 63. 9341 |
| 0. 00389099   | 6. 80630 | 21. 0084 | 476. 000 | 893. 753  | 61325. 0 |          |
| 105. 500      | 132. 653 | 150. 287 | 208. 300 | 0. 300000 | 4. 38134 | 63. 9302 |
| -0. 00389099  | 6. 65394 | 20. 8978 | 478. 520 | 890. 682  | 61340. 0 |          |
| 105. 600      | 112. 245 | 149. 849 | 208. 800 | 0. 200000 | 4. 37684 | 63. 9289 |
| -0. 00129700  | 6. 67338 | 20. 8209 | 480. 286 | 887. 443  | 61330. 0 |          |
| 105. 700      | 119. 048 | 150. 630 | 209. 100 | 0. 200000 | 4. 37628 | 63. 9341 |
| 0. 00518799   | 6. 63877 | 20. 7755 | 481. 336 | 884. 509  | 61323. 3 |          |
| 105. 800      | 107. 143 | 154. 769 | 209. 300 | 0. 200000 | 4. 38134 | 63. 9302 |
| -0. 00389099  | 6. 46122 | 20. 7720 | 481. 417 | 882. 139  | 61340. 0 |          |
| 105. 900      | 112. 245 | 156. 728 | 209. 400 | 0. 200000 | 4. 38191 | 63. 9354 |
| 0. 00518799   | 6. 38047 | 20. 7545 | 481. 822 | 878. 791  | 61350. 0 |          |
| 106. 000      | 112. 245 | 161. 886 | 209. 400 | 0. 300000 | 4. 38397 | 63. 9302 |
| -0. 00518799  | 6. 17719 | 20. 7848 | 481. 120 | 875. 828  | 61350. 0 |          |
| 106. 100      | 95. 2381 | 161. 989 | 209. 200 | 0. 200000 | 4. 38022 | 63. 9302 |
| 0. 000000     | 6. 17326 | 20. 7301 | 482. 391 | 872. 835  | 61330. 0 |          |
| 106. 200      | 132. 653 | 160. 768 | 209. 200 | 0. 200000 | 4. 38078 | 63. 9354 |
| 0. 00518799   | 6. 22014 | 20. 6812 | 483. 532 | 870. 376  | 61320. 0 |          |
| 106. 300      | 147. 959 | 163. 666 | 209. 200 | 0. 200000 | 4. 37909 | 63. 9399 |
| 0. 00453568   | 6. 11000 | 20. 6427 | 484. 432 | 866. 880  | 61336. 7 |          |
| 106. 400      | 193. 878 | 161. 241 | 208. 900 | 0. 200000 | 4. 37740 | 63. 9302 |
| -0. 00972366  | 6. 20190 | 20. 6311 | 484. 705 | 863. 325  | 61355. 0 |          |
| 106. 500      | 119. 048 | 161. 972 | 208. 700 | 0. 200000 | 4. 37684 | 63. 9380 |
| 0. 00777435   | 6. 17391 | 20. 5729 | 486. 077 | 860. 451  | 61345. 0 |          |
| 106. 600      | 86. 7347 | 160. 287 | 208. 700 | 0. 300000 | 4. 37233 | 63. 9276 |
| -0. 0103645   | 6. 23882 | 20. 5379 | 486. 904 | 857. 517  | 61315. 0 |          |
| 106. 700      | 137. 755 | 157. 373 | 208. 500 | 0. 200000 | 4. 38134 | 63. 9282 |
| 0. 000644684  | 6. 35434 | 20. 4611 | 488. 733 | 854. 258  | 61333. 3 |          |
| 106. 800      | 102. 041 | 156. 728 | 208. 500 | 0. 200000 | 4. 37909 | 63. 9321 |
| 0. 00389099   | 6. 38047 | 20. 3236 | 492. 038 | 850. 673  | 61325. 0 |          |
| 106. 900      | 136. 054 | 155. 259 | 208. 800 | 0. 200000 | 4. 37740 | 63. 9360 |
| 0. 00388718   | 6. 44085 | 20. 2619 | 493. 537 | 847. 740  | 61340. 0 |          |
| 107. 000      | 127. 551 | 154. 795 | 208. 900 | 0. 200000 | 4. 37346 | 63. 9302 |
| -0. 00583267  | 6. 46015 | 20. 2025 | 494. 987 | 844. 066  | 61345. 0 |          |
| 107. 100      | 96. 9388 | 152. 863 | 209. 000 | 0. 300000 | 4. 37872 | 63. 9321 |
| 0. 00194550   | 6. 54182 | 20. 1816 | 495. 502 | 840. 925  | 61325. 0 |          |
| 107. 200      | 91. 8367 | 148. 098 | 209. 200 | 0. 200000 | 4. 37684 | 63. 9341 |
| 0. 00194550   | 6. 75228 | 20. 1443 | 496. 418 | 838. 644  | 61330. 0 |          |
| 107. 300      | 153. 061 | 149. 514 | 209. 000 | 0. 200000 | 4. 37628 | 63. 9321 |
| -0. 00194550  | 6. 68832 | 20. 1257 | 496. 878 | 835. 612  | 61323. 3 |          |
| 107. 400      | 153. 061 | 151. 386 | 208. 800 | 0. 200000 | 4. 38191 | 63. 9315 |
| -0. 000648499 | 6. 60564 | 20. 0977 | 497. 569 | 832. 925  | 61315. 0 |          |
| 107. 500      | 85. 0340 | 153. 507 | 208. 600 | 0. 200000 | 4. 38134 | 63. 9302 |

GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| -0. 00129700 | 6. 51437 | 20. 0768 | 498. 088 | 830. 792  | 61345. 0 |          |
| 107. 600     | 102. 041 | 148. 484 | 208. 700 | 0. 300000 | 4. 38359 | 63. 9321 |
| 0. 00194550  | 6. 73471 | 20. 0558 | 498. 609 | 827. 869  | 61380. 0 |          |
| 107. 700     | 112. 245 | 145. 910 | 208. 500 | 0. 200000 | 4. 38022 | 63. 9380 |
| 0. 00582886  | 6. 85353 | 19. 9964 | 500. 090 | 824. 777  | 61360. 0 |          |
| 107. 800     | 78. 2313 | 143. 697 | 208. 400 | 0. 200000 | 4. 38022 | 63. 9302 |
| -0. 00777435 | 6. 95907 | 20. 0278 | 499. 305 | 822. 111  | 61333. 3 |          |
| 107. 900     | 107. 143 | 140. 851 | 208. 300 | 0. 199000 | 4. 38191 | 63. 9321 |
| 0. 00194550  | 7. 09970 | 19. 9300 | 501. 756 | 818. 249  | 61340. 0 |          |
| 108. 000     | 102. 041 | 139. 351 | 208. 100 | 0. 200000 | 4. 37796 | 63. 9419 |
| 0. 00971985  | 7. 17612 | 19. 9347 | 501. 638 | 813. 696  | 61355. 0 |          |
| 108. 100     | 81. 6327 | 136. 224 | 207. 900 | 0. 300000 | 4. 38397 | 63. 9146 |
| -0. 0272141  | 7. 34084 | 19. 8741 | 503. 167 | 809. 815  | 61315. 0 |          |
| 108. 200     | 61. 2245 | 133. 826 | 207. 400 | 0. 200000 | 4. 37740 | 63. 9302 |
| 0. 0155487   | 7. 47237 | 19. 8252 | 504. 408 | 806. 111  | 61295. 0 |          |
| 108. 300     | 56. 1224 | 131. 772 | 207. 300 | 0. 201000 | 4. 38303 | 63. 9399 |
| 0. 00972366  | 7. 58886 | 19. 7740 | 505. 715 | 801. 084  | 61325. 0 |          |
| 108. 400     | 51. 0204 | 130. 916 | 207. 300 | 0. 200000 | 4. 37965 | 63. 9341 |
| -0. 00583267 | 7. 63848 | 19. 7274 | 506. 910 | 796. 719  | 61345. 0 |          |
| 108. 500     | 71. 4286 | 126. 639 | 207. 500 | 0. 199000 | 4. 37571 | 63. 9354 |
| 0. 00129700  | 7. 89644 | 19. 6959 | 507. 719 | 793. 371  | 61343. 3 |          |
| 108. 600     | 81. 6327 | 125. 459 | 207. 800 | 0. 200000 | 4. 38247 | 63. 9302 |
| -0. 00518799 | 7. 97070 | 19. 6761 | 508. 230 | 789. 934  | 61330. 0 |          |
| 108. 700     | 96. 9388 | 125. 169 | 208. 100 | 0. 300000 | 4. 37834 | 63. 9321 |
| 0. 00194550  | 7. 98922 | 19. 6575 | 508. 711 | 786. 408  | 61340. 0 |          |
| 108. 800     | 56. 1224 | 124. 459 | 208. 400 | 0. 200000 | 4. 38303 | 63. 9276 |
| -0. 00453568 | 8. 03475 | 19. 6575 | 508. 711 | 782. 734  | 61340. 0 |          |
| 108. 900     | 54. 4218 | 122. 921 | 208. 600 | 0. 200000 | 4. 38359 | 63. 9321 |
| 0. 00453568  | 8. 13530 | 19. 5970 | 510. 283 | 779. 682  | 61340. 0 |          |
| 109. 000     | 56. 1224 | 123. 647 | 208. 700 | 0. 201000 | 4. 38247 | 63. 9419 |
| 0. 00971985  | 8. 08751 | 19. 5352 | 511. 896 | 776. 838  | 61316. 7 |          |
| 109. 100     | 76. 5306 | 125. 100 | 208. 800 | 0. 199000 | 4. 38416 | 63. 9315 |
| -0. 0103683  | 7. 99358 | 19. 4793 | 513. 365 | 772. 660  | 61315. 0 |          |
| 109. 200     | 66. 3265 | 124. 417 | 209. 000 | 0. 301000 | 4. 38059 | 63. 9224 |
| -0. 00907135 | 8. 03751 | 19. 4129 | 515. 120 | 768. 423  | 61340. 0 |          |
| 109. 300     | 47. 6190 | 125. 100 | 208. 900 | 0. 199000 | 4. 38078 | 63. 9166 |
| -0. 00583267 | 7. 99358 | 19. 3396 | 517. 074 | 764. 394  | 61345. 0 |          |
| 109. 400     | 81. 6327 | 128. 307 | 208. 700 | 0. 200000 | 4. 37515 | 63. 9263 |
| 0. 00971985  | 7. 79381 | 19. 3046 | 518. 010 | 760. 571  | 61310. 0 |          |
| 109. 500     | 102. 041 | 123. 989 | 208. 600 | 0. 200000 | 4. 37965 | 63. 9321 |
| 0. 00583267  | 8. 06522 | 19. 2557 | 519. 326 | 755. 456  | 61336. 7 |          |
| 109. 600     | 91. 8367 | 126. 896 | 208. 600 | 0. 200000 | 4. 38303 | 63. 9302 |
| -0. 00194550 | 7. 88048 | 19. 2359 | 519. 860 | 750. 349  | 61350. 0 |          |
| 109. 700     | 78. 2313 | 126. 383 | 208. 200 | 0. 300000 | 4. 38134 | 63. 9263 |
| -0. 00388718 | 7. 91247 | 19. 2138 | 520. 459 | 745. 787  | 61330. 0 |          |
| 109. 800     | 91. 8367 | 130. 659 | 208. 400 | 0. 200000 | 4. 38416 | 63. 9289 |
| 0. 00259018  | 7. 65348 | 19. 2033 | 520. 743 | 740. 444  | 61315. 0 |          |
| 109. 900     | 91. 8367 | 130. 745 | 208. 600 | 0. 200000 | 4. 38359 | 63. 9380 |
| 0. 00907135  | 7. 64847 | 19. 1614 | 521. 883 | 735. 476  | 61315. 0 |          |
| 110. 000     | 122. 449 | 132. 157 | 208. 700 | 0. 200000 | 4. 38810 | 63. 9341 |
| -0. 00388336 | 7. 56675 | 19. 1218 | 522. 963 | 731. 417  | 61363. 3 |          |
| 110. 100     | 81. 6327 | 134. 254 | 208. 900 | 0. 200000 | 4. 38191 | 63. 9282 |
| -0. 00583649 | 7. 44854 | 19. 1020 | 523. 505 | 726. 202  | 61355. 0 |          |
| 110. 200     | 102. 041 | 137. 423 | 208. 900 | 0. 300000 | 4. 38209 | 63. 9328 |
| 0. 00453568  | 7. 27678 | 19. 0775 | 524. 176 | 720. 809  | 61310. 0 |          |
| 110. 300     | 139. 456 | 141. 108 | 208. 900 | 0. 200000 | 4. 38134 | 63. 9302 |
| -0. 00259018 | 7. 08676 | 19. 0461 | 525. 042 | 716. 632  | 61320. 0 |          |
| 110. 400     | 81. 6327 | 143. 466 | 208. 900 | 0. 200000 | 4. 38303 | 63. 9282 |
| -0. 00194550 | 6. 97030 | 19. 0100 | 526. 039 | 711. 466  | 61330. 0 |          |
| 110. 500     | 158. 163 | 145. 782 | 208. 900 | 0. 200000 | 4. 38191 | 63. 9302 |
| 0. 00194550  | 6. 85957 | 18. 9623 | 527. 363 | 706. 439  | 61335. 0 |          |
| 110. 600     | 78. 2313 | 147. 472 | 208. 700 | 0. 200000 | 4. 38247 | 63. 9380 |
| 0. 00777435  | 6. 78096 | 18. 9413 | 527. 947 | 702. 114  | 61323. 3 |          |

GW-13. 20160920. ZZ02. las

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 110. 700     | 102. 041 | 147. 069 | 208. 600 | 0. 300000 | 4. 38547 | 63. 9282 |
| -0. 00971985 | 6. 79955 | 18. 9098 | 528. 825 | 696. 514  | 61350. 0 |          |
| 110. 800     | 112. 245 | 149. 643 | 208. 400 | 0. 200000 | 4. 38416 | 63. 9360 |
| 0. 00777817  | 6. 68257 | 18. 8819 | 529. 608 | 691. 240  | 61330. 0 |          |
| 110. 900     | 98. 6395 | 149. 961 | 208. 200 | 0. 200000 | 4. 38922 | 63. 9321 |
| -0. 00388718 | 6. 66841 | 18. 8120 | 531. 575 | 686. 381  | 61350. 0 |          |
| 111. 000     | 102. 041 | 152. 476 | 208. 200 | 0. 200000 | 4. 38078 | 63. 9354 |
| 0. 00324249  | 6. 55840 | 18. 7771 | 532. 564 | 680. 455  | 61315. 0 |          |
| 111. 100     | 96. 9388 | 150. 373 | 208. 200 | 0. 200000 | 4. 38078 | 63. 9302 |
| -0. 00518799 | 6. 65014 | 18. 7258 | 534. 021 | 674. 499  | 61326. 7 |          |
| 111. 200     | 95. 2381 | 149. 901 | 208. 100 | 0. 200000 | 4. 38134 | 63. 9321 |
| 0. 00194550  | 6. 67109 | 18. 6653 | 535. 754 | 669. 077  | 61320. 0 |          |
| 111. 300     | 107. 143 | 147. 583 | 208. 100 | 0. 300000 | 4. 38697 | 63. 9302 |
| -0. 00194550 | 6. 77583 | 18. 6234 | 536. 960 | 663. 774  | 61350. 0 |          |
| 111. 400     | 81. 6327 | 147. 283 | 207. 900 | 0. 200000 | 4. 38753 | 63. 9321 |
| 0. 00194550  | 6. 78965 | 18. 5535 | 538. 982 | 656. 989  | 61360. 0 |          |
| 111. 500     | 91. 8367 | 150. 184 | 207. 900 | 0. 200000 | 4. 38078 | 63. 9302 |
| -0. 00194550 | 6. 65850 | 18. 5151 | 540. 101 | 649. 848  | 61345. 0 |          |
| 111. 600     | 85. 0340 | 145. 138 | 208. 100 | 0. 200000 | 4. 38922 | 63. 9328 |
| 0. 00259018  | 6. 88998 | 18. 4941 | 540. 713 | 644. 545  | 61275. 0 |          |
| 111. 700     | 76. 5306 | 142. 308 | 208. 100 | 0. 200000 | 4. 38697 | 63. 9341 |
| 0. 00130081  | 7. 02699 | 18. 4627 | 541. 634 | 638. 856  | 61356. 7 |          |
| 111. 800     | 61. 2245 | 138. 194 | 208. 300 | 0. 300000 | 4. 38134 | 63. 9341 |
| 0. 000000    | 7. 23618 | 18. 4382 | 542. 352 | 632. 318  | 61380. 0 |          |
| 111. 900     | 56. 1224 | 135. 779 | 208. 500 | 0. 200000 | 4. 38078 | 63. 9328 |
| -0. 00130081 | 7. 36492 | 18. 4312 | 542. 558 | 625. 789  | 61295. 0 |          |
| 112. 000     | 71. 4286 | 133. 056 | 208. 400 | 0. 200000 | 4. 38191 | 63. 9341 |
| 0. 00130081  | 7. 51564 | 18. 3788 | 544. 105 | 620. 841  | 61310. 0 |          |
| 112. 100     | 51. 0204 | 131. 130 | 208. 600 | 0. 200000 | 4. 38022 | 63. 9360 |
| 0. 00194168  | 7. 62601 | 18. 3334 | 545. 453 | 616. 130  | 61335. 0 |          |
| 112. 200     | 40. 8163 | 127. 922 | 208. 500 | 0. 200000 | 4. 38134 | 63. 9341 |
| -0. 00194168 | 7. 81726 | 18. 3264 | 545. 661 | 611. 360  | 61296. 7 |          |
| 112. 300     | 51. 0204 | 122. 878 | 208. 200 | 0. 300000 | 4. 38172 | 63. 9282 |
| -0. 00583649 | 8. 13813 | 18. 3113 | 546. 112 | 604. 980  | 61315. 0 |          |
| 112. 400     | 91. 8367 | 119. 077 | 208. 300 | 0. 200000 | 4. 38022 | 63. 9341 |
| 0. 00583649  | 8. 39790 | 18. 2984 | 546. 494 | 598. 531  | 61375. 0 |          |
| 112. 500     | 88. 4354 | 115. 876 | 208. 000 | 0. 200000 | 4. 38810 | 63. 9289 |
| -0. 00518799 | 8. 62989 | 18. 2600 | 547. 645 | 593. 612  | 61370. 0 |          |
| 112. 600     | 71. 4286 | 115. 637 | 207. 700 | 0. 200000 | 4. 38022 | 63. 9341 |
| 0. 00518799  | 8. 64772 | 18. 1727 | 550. 277 | 587. 361  | 61325. 0 |          |
| 112. 700     | 56. 1224 | 116. 388 | 207. 800 | 0. 200000 | 4. 38528 | 63. 9341 |
| 0. 000000    | 8. 59192 | 18. 0690 | 553. 433 | 579. 539  | 61276. 7 |          |
| 112. 800     | 68. 0272 | 112. 422 | 207. 700 | 0. 200000 | 4. 38641 | 63. 9341 |
| 0. 000000    | 8. 89508 | 18. 0259 | 554. 756 | 571. 746  | 61360. 0 |          |
| 112. 900     | 61. 2245 | 111. 271 | 207. 700 | 0. 300000 | 4. 38209 | 63. 9328 |
| -0. 00130081 | 8. 98710 | 18. 0155 | 555. 079 | 561. 564  | 61365. 0 |          |
| 113. 000     | 86. 7347 | 109. 097 | 208. 000 | 0. 200000 | 4. 38247 | 63. 9282 |
| -0. 00453568 | 9. 16614 | 17. 9805 | 556. 157 | 551. 184  | 61335. 0 |          |
| 113. 100     | 61. 2245 | 109. 242 | 208. 300 | 0. 200000 | 4. 37684 | 63. 9321 |
| 0. 00389099  | 9. 15399 | 17. 9246 | 557. 892 | 542. 591  | 61325. 0 |          |
| 113. 200     | 61. 2245 | 107. 308 | 208. 600 | 0. 200000 | 4. 37515 | 63. 9282 |
| -0. 00389099 | 9. 31896 | 17. 9002 | 558. 654 | 533. 377  | 61326. 7 |          |
| 113. 300     | 30. 6122 | 110. 018 | 208. 700 | 0. 300000 | 4. 37571 | 63. 9315 |
| 0. 00324249  | 9. 08945 | 17. 8652 | 559. 747 | 525. 792  | 61345. 0 |          |
| 113. 400     | 47. 6190 | 111. 629 | 208. 900 | 0. 200000 | 4. 38303 | 63. 9341 |
| 0. 00259399  | 8. 95827 | 17. 8547 | 560. 075 | 520. 992  | 61320. 0 |          |
| 113. 500     | 66. 3265 | 113. 317 | 209. 000 | 0. 200000 | 4. 38022 | 63. 9341 |
| 0. 000000    | 8. 82479 | 17. 8338 | 560. 734 | 514. 987  | 61325. 0 |          |
| 113. 600     | 81. 6327 | 113. 249 | 208. 900 | 0. 200000 | 4. 37853 | 63. 9321 |
| -0. 00194550 | 8. 83010 | 17. 8151 | 561. 320 | 506. 652  | 61345. 0 |          |
| 113. 700     | 61. 2245 | 112. 422 | 208. 700 | 0. 200000 | 4. 38416 | 63. 9341 |
| 0. 00194550  | 8. 89508 | 17. 8128 | 561. 393 | 494. 504  | 61350. 0 |          |
| 113. 800     | 102. 041 | 115. 390 | 208. 700 | 0. 200000 | 4. 38922 | 63. 9302 |



GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| -0. 00389099 | 8. 66626 | 17. 7953 | 561. 945 | 478. 030  | 61336. 7 |          |
| 113. 900     | 71. 4286 | 114. 853 | 208. 600 | 0. 299000 | 4. 38209 | 63. 9341 |
| 0. 00389099  | 8. 70682 | 17. 5683 | 569. 208 | 452. 213  | 61335. 0 |          |
| 114. 000     | 66. 3265 | 115. 390 | 208. 700 | 0. 201000 | 4. 37684 | 63. 9321 |
| -0. 00194550 | 8. 66626 | 17. 3412 | 576. 663 | 419. 868  | 61340. 0 |          |
| 114. 100     | 102. 041 | 120. 871 | 208. 500 | 0. 200000 | 4. 38134 | 63. 9276 |
| -0. 00453568 | 8. 27330 | 17. 2818 | 578. 644 | 391. 069  | 61340. 0 |          |
| 114. 200     | 66. 3265 | 120. 145 | 208. 400 | 0. 200000 | 4. 35770 | 63. 9302 |
| 0. 00259018  | 8. 32330 | 17. 1886 | 581. 781 | 349. 934  | 61345. 0 |          |
| 114. 300     | 107. 143 | 120. 768 | 208. 300 | 0. 200000 | 4. 45509 | 63. 9302 |
| 0. 000000    | 8. 28032 | 17. 1001 | 584. 792 | 306. 242  | 61346. 7 |          |
| 114. 400     | 125. 850 | 125. 357 | 208. 200 | 0. 300000 | 4. 34081 | 63. 9276 |
| -0. 00259018 | 7. 97723 | 17. 0093 | 587. 915 | 270. 509  | 61325. 0 |          |
| 114. 500     | 107. 143 | 126. 058 | 208. 000 | 0. 199000 | 4. 35770 | 63. 9224 |
| -0. 00518417 | 7. 93286 | 16. 9930 | 588. 479 | 237. 147  | 61340. 0 |          |
| 114. 600     | 132. 653 | 128. 076 | 208. 200 | 0. 200000 | 4. 35882 | 63. 9321 |
| 0. 00971985  | 7. 80787 | 16. 9883 | 588. 640 | 206. 767  | 61335. 0 |          |
| 114. 700     | 51. 0204 | 130. 873 | 208. 400 | 0. 201000 | 4. 36164 | 63. 9263 |
| -0. 00583267 | 7. 64097 | 16. 9778 | 589. 004 | 184. 941  | 61325. 0 |          |
| 114. 800     | 102. 041 | 132. 645 | 208. 700 | 0. 200000 | 4. 36277 | 63. 9205 |
| -0. 00583267 | 7. 53892 | 16. 8695 | 592. 785 | 174. 660  | 61335. 0 |          |
| 114. 900     | 91. 8367 | 132. 183 | 208. 700 | 0. 200000 | 4. 36502 | 63. 9224 |
| 0. 00194550  | 7. 56528 | 16. 7682 | 596. 367 | 168. 378  | 61340. 0 |          |
| 115. 000     | 137. 755 | 135. 393 | 208. 900 | 0. 199000 | 4. 36727 | 63. 9237 |
| 0. 00129700  | 7. 38589 | 16. 6180 | 601. 758 | 163. 904  | 61335. 0 |          |
| 115. 100     | 127. 551 | 137. 526 | 208. 800 | 0. 301000 | 4. 37233 | 63. 9244 |
| 0. 000648499 | 7. 27134 | 16. 5656 | 603. 662 | 160. 556  | 61330. 0 |          |
| 115. 200     | 105. 442 | 141. 665 | 208. 800 | 0. 199000 | 4. 37571 | 63. 9224 |
| -0. 00194550 | 7. 05889 | 16. 5155 | 605. 493 | 159. 845  | 61340. 0 |          |
| 115. 300     | 142. 857 | 143. 697 | 208. 700 | 0. 200000 | 4. 36727 | 63. 9205 |
| -0. 00194550 | 6. 95907 | 16. 4503 | 607. 893 | 159. 638  | 61330. 0 |          |
| 115. 400     | 56. 1224 | 146. 451 | 208. 800 | 0. 200000 | 4. 36108 | 63. 9146 |
| -0. 00582886 | 6. 82823 | 16. 4188 | 609. 057 | 160. 606  | 61310. 0 |          |
| 115. 500     | 112. 245 | 147. 583 | 208. 800 | 0. 201000 | 4. 36108 | 63. 9224 |
| 0. 00777435  | 6. 77583 | 16. 3850 | 610. 313 | 162. 304  | 61305. 0 |          |
| 115. 600     | 183. 673 | 150. 132 | 208. 900 | 0. 299000 | 4. 35657 | 63. 9088 |
| -0. 0136070  | 6. 66079 | 16. 3979 | 609. 836 | 163. 430  | 61365. 0 |          |
| 115. 700     | 188. 776 | 150. 184 | 209. 200 | 0. 201000 | 4. 35601 | 63. 9159 |
| 0. 00712585  | 6. 65850 | 16. 3699 | 610. 877 | 164. 467  | 61375. 0 |          |
| 115. 800     | 127. 551 | 150. 313 | 209. 300 | 0. 199000 | 4. 35376 | 63. 9185 |
| 0. 00259018  | 6. 65280 | 16. 3524 | 611. 530 | 165. 267  | 61365. 0 |          |
| 115. 900     | 112. 245 | 145. 670 | 209. 300 | 0. 200000 | 4. 35826 | 63. 9146 |
| -0. 00388336 | 6. 86483 | 16. 3455 | 611. 791 | 166. 186  | 61333. 3 |          |
| 116. 000     | 102. 041 | 142. 823 | 209. 400 | 0. 200000 | 4. 36164 | 63. 9146 |
| 0. 000000    | 7. 00168 | 16. 3350 | 612. 184 | 166. 837  | 61315. 0 |          |
| 116. 100     | 86. 7347 | 143. 492 | 209. 300 | 0. 300000 | 4. 36258 | 63. 9108 |
| -0. 00389099 | 6. 96905 | 16. 3245 | 612. 577 | 167. 736  | 61320. 0 |          |
| 116. 200     | 122. 449 | 146. 082 | 209. 200 | 0. 200000 | 4. 36558 | 63. 9146 |
| 0. 00389099  | 6. 84548 | 16. 3140 | 612. 970 | 168. 082  | 61335. 0 |          |
| 116. 300     | 129. 252 | 147. 609 | 209. 500 | 0. 200000 | 4. 35714 | 63. 9088 |
| -0. 00583267 | 6. 77465 | 16. 3082 | 613. 189 | 167. 934  | 61320. 0 |          |
| 116. 400     | 137. 755 | 145. 679 | 209. 400 | 0. 200000 | 4. 36164 | 63. 9088 |
| 0. 000000    | 6. 86442 | 16. 2965 | 613. 627 | 167. 025  | 61355. 0 |          |
| 116. 500     | 107. 143 | 147. 901 | 209. 800 | 0. 200000 | 4. 35657 | 63. 9095 |
| 0. 000644684 | 6. 76128 | 16. 3140 | 612. 970 | 165. 504  | 61370. 0 |          |
| 116. 600     | 132. 653 | 153. 919 | 209. 800 | 0. 300000 | 4. 35957 | 63. 9108 |
| 0. 00129700  | 6. 49692 | 16. 3280 | 612. 446 | 164. 349  | 61325. 0 |          |
| 116. 700     | 96. 9388 | 160. 355 | 209. 800 | 0. 200000 | 4. 36220 | 63. 9108 |
| 0. 000000    | 6. 23615 | 16. 3291 | 612. 402 | 162. 680  | 61305. 0 |          |
| 116. 800     | 91. 8367 | 162. 815 | 209. 600 | 0. 200000 | 4. 36952 | 63. 9108 |
| 0. 000000    | 6. 14195 | 16. 3210 | 612. 708 | 160. 734  | 61325. 0 |          |
| 116. 900     | 57. 8231 | 167. 977 | 209. 300 | 0. 200000 | 4. 37628 | 63. 9082 |
| -0. 00259018 | 5. 95321 | 16. 3035 | 613. 364 | 160. 141  | 61345. 0 |          |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 117. 000      | 107. 143 | 171. 799 | 209. 100 | 0. 200000 | 4. 37853 | 63. 9127 |
| 0. 00453186   | 5. 82076 | 16. 3385 | 612. 053 | 160. 467  | 61360. 0 |          |
| 117. 100      | 112. 245 | 174. 047 | 209. 100 | 0. 200000 | 4. 37853 | 63. 9146 |
| 0. 00194931   | 5. 74559 | 16. 3315 | 612. 315 | 161. 712  | 61356. 7 |          |
| 117. 200      | 112. 245 | 174. 469 | 209. 000 | 0. 300000 | 4. 37759 | 63. 9088 |
| -0. 00583267  | 5. 73168 | 16. 3140 | 612. 970 | 163. 104  | 61335. 0 |          |
| 117. 300      | 61. 2245 | 176. 243 | 209. 100 | 0. 200000 | 4. 37233 | 63. 9082 |
| -0. 000648499 | 5. 67397 | 16. 3350 | 612. 184 | 164. 467  | 61330. 0 |          |
| 117. 400      | 117. 347 | 173. 530 | 209. 100 | 0. 200000 | 4. 36671 | 63. 9030 |
| -0. 00518417  | 5. 76270 | 16. 3711 | 610. 834 | 166. 136  | 61325. 0 |          |
| 117. 500      | 107. 143 | 172. 402 | 209. 100 | 0. 200000 | 4. 36558 | 63. 9127 |
| 0. 00971603   | 5. 80041 | 16. 3524 | 611. 530 | 168. 082  | 61330. 0 |          |
| 117. 600      | 142. 857 | 170. 172 | 208. 800 | 0. 200000 | 4. 35995 | 63. 9159 |
| 0. 00324249   | 5. 87642 | 16. 3524 | 611. 530 | 169. 089  | 61330. 0 |          |
| 117. 700      | 102. 041 | 164. 105 | 208. 800 | 0. 300000 | 4. 36746 | 63. 9127 |
| -0. 00324249  | 6. 09367 | 16. 3548 | 611. 442 | 169. 326  | 61333. 3 |          |
| 117. 800      | 96. 9388 | 158. 378 | 208. 800 | 0. 200000 | 4. 36783 | 63. 9108 |
| -0. 00194168  | 6. 31400 | 16. 3664 | 611. 007 | 169. 474  | 61345. 0 |          |
| 117. 900      | 86. 7347 | 151. 446 | 208. 900 | 0. 200000 | 4. 37065 | 63. 9159 |
| 0. 00518417   | 6. 60302 | 16. 3909 | 610. 096 | 169. 474  | 61360. 0 |          |
| 118. 000      | 102. 041 | 150. 570 | 209. 000 | 0. 200000 | 4. 36614 | 63. 9127 |
| -0. 00324249  | 6. 64142 | 16. 4014 | 609. 706 | 169. 534  | 61295. 0 |          |
| 118. 100      | 117. 347 | 145. 241 | 209. 200 | 0. 200000 | 4. 36220 | 63. 9185 |
| 0. 00583267   | 6. 88510 | 16. 3769 | 610. 616 | 168. 912  | 61280. 0 |          |
| 118. 200      | 117. 347 | 146. 966 | 209. 100 | 0. 200000 | 4. 35488 | 63. 9198 |
| 0. 00130081   | 6. 80432 | 16. 3944 | 609. 966 | 167. 677  | 61323. 3 |          |
| 118. 300      | 122. 449 | 147. 223 | 209. 000 | 0. 300000 | 4. 35395 | 63. 9146 |
| -0. 00518417  | 6. 79242 | 16. 4433 | 608. 151 | 165. 534  | 61350. 0 |          |
| 118. 400      | 125. 850 | 149. 892 | 208. 800 | 0. 200000 | 4. 35263 | 63. 8991 |
| -0. 0155525   | 6. 67147 | 16. 4223 | 608. 928 | 163. 875  | 61335. 0 |          |
| 118. 500      | 117. 347 | 154. 306 | 208. 800 | 0. 200000 | 4. 36164 | 63. 9172 |
| 0. 0181389    | 6. 48065 | 16. 4468 | 608. 022 | 162. 008  | 61365. 0 |          |
| 118. 600      | 102. 041 | 160. 957 | 208. 700 | 0. 200000 | 4. 35770 | 63. 9146 |
| -0. 00258636  | 6. 21283 | 16. 4503 | 607. 893 | 159. 973  | 61345. 0 |          |
| 118. 700      | 76. 5306 | 163. 460 | 209. 000 | 0. 200000 | 4. 36389 | 63. 9146 |
| 0. 000000     | 6. 11772 | 16. 4689 | 607. 205 | 158. 630  | 61306. 7 |          |
| 118. 800      | 132. 653 | 163. 718 | 208. 900 | 0. 300000 | 4. 36746 | 63. 9185 |
| 0. 00388336   | 6. 10808 | 16. 4782 | 606. 862 | 157. 949  | 61335. 0 |          |
| 118. 900      | 96. 9388 | 161. 404 | 209. 100 | 0. 200000 | 4. 36896 | 63. 9172 |
| -0. 00129700  | 6. 19562 | 16. 4747 | 606. 991 | 157. 978  | 61405. 0 |          |
| 119. 000      | 96. 9388 | 158. 946 | 208. 900 | 0. 200000 | 4. 37459 | 63. 9127 |
| -0. 00453568  | 6. 29146 | 16. 4747 | 606. 991 | 158. 364  | 61365. 0 |          |
| 119. 100      | 91. 8367 | 156. 239 | 208. 900 | 0. 200000 | 4. 37065 | 63. 9108 |
| -0. 00194168  | 6. 40047 | 16. 4875 | 606. 519 | 159. 282  | 61320. 0 |          |
| 119. 200      | 142. 857 | 157. 433 | 208. 900 | 0. 200000 | 4. 37402 | 63. 9108 |
| 0. 000000     | 6. 35191 | 16. 4887 | 606. 476 | 160. 408  | 61305. 0 |          |
| 119. 300      | 117. 347 | 151. 729 | 209. 000 | 0. 300000 | 4. 37609 | 63. 9095 |
| -0. 00129700  | 6. 59069 | 16. 4817 | 606. 733 | 161. 682  | 61323. 3 |          |
| 119. 400      | 125. 850 | 152. 888 | 209. 000 | 0. 200000 | 4. 37402 | 63. 9146 |
| 0. 00518799   | 6. 54072 | 16. 4992 | 606. 091 | 162. 838  | 61335. 0 |          |
| 119. 500      | 96. 9388 | 158. 894 | 209. 100 | 0. 200000 | 4. 36839 | 63. 9127 |
| -0. 00194931  | 6. 29350 | 16. 5085 | 605. 749 | 163. 450  | 61335. 0 |          |
| 119. 600      | 137. 755 | 163. 331 | 209. 200 | 0. 200000 | 4. 37628 | 63. 9108 |
| -0. 00194168  | 6. 12255 | 16. 5236 | 605. 194 | 163. 460  | 61330. 0 |          |
| 119. 700      | 88. 4354 | 164. 655 | 209. 400 | 0. 200000 | 4. 35882 | 63. 9095 |
| -0. 00129700  | 6. 07329 | 16. 5271 | 605. 066 | 163. 341  | 61305. 0 |          |
| 119. 800      | 91. 8367 | 167. 202 | 209. 300 | 0. 300000 | 4. 35920 | 63. 9108 |
| 0. 00129700   | 5. 98079 | 16. 5306 | 604. 938 | 162. 877  | 61335. 0 |          |
| 119. 900      | 76. 5306 | 165. 653 | 209. 400 | 0. 200000 | 4. 35376 | 63. 9205 |
| 0. 00971985   | 6. 03671 | 16. 5388 | 604. 640 | 162. 067  | 61380. 0 |          |
| 120. 000      | 98. 6395 | 168. 269 | 209. 400 | 0. 200000 | 4. 35939 | 63. 9185 |
| -0. 00194550  | 5. 94285 | 16. 5341 | 604. 810 | 161. 178  | 61285. 0 |          |
| 120. 100      | 112. 245 | 166. 169 | 209. 400 | 0. 200000 | 4. 35320 | 63. 9146 |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| -0. 00388336  | 6. 01795 | 16. 5341 | 604. 810 | 160. 141  | 61330. 0 |          |
| 120. 200      | 102. 041 | 163. 460 | 209. 200 | 0. 200000 | 4. 35882 | 63. 9224 |
| 0. 00777435   | 6. 11772 | 16. 5737 | 603. 365 | 158. 788  | 61380. 0 |          |
| 120. 300      | 91. 8367 | 162. 694 | 209. 200 | 0. 200000 | 4. 35882 | 63. 9146 |
| -0. 00777435  | 6. 14650 | 16. 5900 | 602. 772 | 157. 712  | 61330. 0 |          |
| 120. 400      | 61. 2245 | 164. 363 | 209. 100 | 0. 299000 | 4. 35845 | 63. 9198 |
| 0. 00518417   | 6. 08410 | 16. 5865 | 602. 899 | 157. 030  | 61323. 3 |          |
| 120. 500      | 71. 4286 | 160. 364 | 209. 000 | 0. 201000 | 4. 35939 | 63. 9205 |
| 0. 000644684  | 6. 23581 | 16. 6180 | 601. 758 | 156. 260  | 61330. 0 |          |
| 120. 600      | 81. 6327 | 159. 771 | 208. 700 | 0. 200000 | 4. 35939 | 63. 9205 |
| 0. 000000     | 6. 25897 | 16. 6250 | 601. 506 | 155. 806  | 61330. 0 |          |
| 120. 700      | 86. 7347 | 159. 590 | 208. 500 | 0. 200000 | 4. 35714 | 63. 9159 |
| -0. 00453568  | 6. 26605 | 16. 6110 | 602. 012 | 155. 460  | 61345. 0 |          |
| 120. 800      | 98. 6395 | 163. 193 | 208. 400 | 0. 200000 | 4. 35714 | 63. 9185 |
| 0. 00259018   | 6. 12771 | 16. 6063 | 602. 180 | 155. 312  | 61330. 0 |          |
| 120. 900      | 81. 6327 | 164. 131 | 208. 200 | 0. 300000 | 4. 35845 | 63. 9205 |
| 0. 00194550   | 6. 09271 | 16. 6424 | 600. 874 | 155. 371  | 61335. 0 |          |
| 121. 000      | 102. 041 | 167. 589 | 208. 400 | 0. 199000 | 4. 36277 | 63. 9159 |
| -0. 00453568  | 5. 96697 | 16. 6145 | 601. 885 | 155. 292  | 61326. 7 |          |
| 121. 100      | 112. 245 | 169. 216 | 208. 600 | 0. 200000 | 4. 35882 | 63. 9185 |
| 0. 00259018   | 5. 90960 | 16. 6273 | 601. 421 | 155. 312  | 61335. 0 |          |
| 121. 200      | 105. 442 | 173. 271 | 208. 700 | 0. 201000 | 4. 35151 | 63. 9244 |
| 0. 00583649   | 5. 77129 | 16. 6354 | 601. 127 | 155. 223  | 61340. 0 |          |
| 121. 300      | 76. 5306 | 174. 822 | 208. 900 | 0. 200000 | 4. 35714 | 63. 9133 |
| -0. 0110168   | 5. 72011 | 16. 6669 | 599. 993 | 154. 956  | 61350. 0 |          |
| 121. 400      | 102. 041 | 183. 708 | 209. 200 | 0. 200000 | 4. 36051 | 63. 9244 |
| 0. 0110168    | 5. 44341 | 16. 6878 | 599. 239 | 153. 495  | 61340. 0 |          |
| 121. 500      | 117. 347 | 188. 401 | 209. 100 | 0. 300000 | 4. 36183 | 63. 9302 |
| 0. 00582886   | 5. 30782 | 16. 6855 | 599. 323 | 153. 030  | 61320. 0 |          |
| 121. 600      | 139. 456 | 189. 178 | 209. 200 | 0. 199000 | 4. 35995 | 63. 9263 |
| -0. 00388718  | 5. 28603 | 16. 7158 | 598. 237 | 153. 208  | 61305. 0 |          |
| 121. 700      | 132. 653 | 188. 626 | 209. 400 | 0. 200000 | 4. 36445 | 63. 9263 |
| 0. 000000     | 5. 30151 | 16. 6599 | 600. 244 | 154. 028  | 61345. 0 |          |
| 121. 800      | 117. 347 | 187. 754 | 209. 400 | 0. 200000 | 4. 36389 | 63. 9341 |
| 0. 00777817   | 5. 32611 | 16. 6529 | 600. 496 | 153. 504  | 61375. 0 |          |
| 121. 900      | 71. 4286 | 182. 967 | 209. 300 | 0. 201000 | 4. 36389 | 63. 9166 |
| -0. 0174980   | 5. 46547 | 16. 6739 | 599. 741 | 152. 497  | 61330. 0 |          |
| 122. 000      | 122. 449 | 180. 260 | 209. 300 | 0. 299000 | 4. 36370 | 63. 9224 |
| 0. 00583267   | 5. 54756 | 16. 6075 | 602. 138 | 151. 737  | 61330. 0 |          |
| 122. 100      | 112. 245 | 179. 889 | 209. 300 | 0. 201000 | 4. 36164 | 63. 9315 |
| 0. 00907135   | 5. 55899 | 16. 6145 | 601. 885 | 150. 482  | 61325. 0 |          |
| 122. 200      | 102. 041 | 179. 053 | 209. 100 | 0. 200000 | 4. 36839 | 63. 9205 |
| -0. 0110168   | 5. 58495 | 16. 6005 | 602. 392 | 149. 179  | 61345. 0 |          |
| 122. 300      | 107. 143 | 177. 639 | 209. 000 | 0. 199000 | 4. 36558 | 63. 9263 |
| 0. 00583267   | 5. 62938 | 16. 5760 | 603. 281 | 147. 648  | 61335. 0 |          |
| 122. 400      | 122. 449 | 175. 235 | 208. 800 | 0. 200000 | 4. 36389 | 63. 9244 |
| -0. 00194168  | 5. 70661 | 16. 5411 | 604. 555 | 145. 979  | 61335. 0 |          |
| 122. 500      | 119. 048 | 177. 588 | 208. 800 | 0. 300000 | 4. 37083 | 63. 9237 |
| -0. 000648499 | 5. 63102 | 16. 5376 | 604. 682 | 145. 979  | 61335. 0 |          |
| 122. 600      | 71. 4286 | 176. 631 | 208. 800 | 0. 200000 | 4. 36896 | 63. 9263 |
| 0. 00259018   | 5. 66152 | 16. 5516 | 604. 172 | 146. 798  | 61333. 3 |          |
| 122. 700      | 107. 143 | 180. 251 | 209. 000 | 0. 200000 | 4. 36445 | 63. 9244 |
| -0. 00194168  | 5. 54782 | 16. 5155 | 605. 493 | 148. 468  | 61330. 0 |          |
| 122. 800      | 132. 653 | 178. 967 | 209. 200 | 0. 200000 | 4. 36220 | 63. 9244 |
| 0. 000000     | 5. 58764 | 16. 5271 | 605. 066 | 149. 712  | 61330. 0 |          |
| 122. 900      | 91. 8367 | 177. 924 | 209. 200 | 0. 200000 | 4. 36164 | 63. 9276 |
| 0. 00323868   | 5. 62039 | 16. 4852 | 606. 605 | 150. 808  | 61325. 0 |          |
| 123. 000      | 91. 8367 | 179. 139 | 209. 200 | 0. 200000 | 4. 36727 | 63. 9341 |
| 0. 00648117   | 5. 58226 | 16. 5108 | 605. 663 | 153. 376  | 61340. 0 |          |
| 123. 100      | 91. 8367 | 181. 829 | 209. 300 | 0. 300000 | 4. 36746 | 63. 9282 |
| -0. 00583649  | 5. 49969 | 16. 4922 | 606. 348 | 160. 467  | 61340. 0 |          |
| 123. 200      | 105. 442 | 180. 225 | 209. 100 | 0. 200000 | 4. 36614 | 63. 9380 |
| 0. 00971985   | 5. 54862 | 16. 4433 | 608. 151 | 171. 756  | 61335. 0 |          |

GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 123. 300     | 66. 3265 | 178. 363 | 209. 000 | 0. 200000 | 4. 36502 | 63. 9341 |
| -0. 00388336 | 5. 60654 | 16. 4573 | 607. 635 | 188. 585  | 61330. 0 |          |
| 123. 400     | 112. 245 | 180. 251 | 208. 800 | 0. 200000 | 4. 36277 | 63. 9282 |
| -0. 00583649 | 5. 54782 | 16. 4433 | 608. 151 | 214. 728  | 61310. 0 |          |
| 123. 500     | 117. 347 | 173. 530 | 208. 500 | 0. 200000 | 4. 36277 | 63. 9315 |
| 0. 00324249  | 5. 76270 | 16. 4607 | 607. 506 | 246. 687  | 61325. 0 |          |
| 123. 600     | 81. 6327 | 172. 591 | 208. 200 | 0. 200000 | 4. 37233 | 63. 9341 |
| 0. 00259399  | 5. 79404 | 16. 4666 | 607. 291 | 273. 591  | 61320. 0 |          |
| 123. 700     | 91. 8367 | 173. 401 | 208. 000 | 0. 300000 | 4. 36821 | 63. 9321 |
| -0. 00194550 | 5. 76699 | 16. 4642 | 607. 377 | 299. 486  | 61330. 0 |          |
| 123. 800     | 81. 6327 | 172. 781 | 208. 000 | 0. 200000 | 4. 37628 | 63. 9341 |
| 0. 00194550  | 5. 78769 | 16. 4642 | 607. 377 | 328. 898  | 61345. 0 |          |
| 123. 900     | 76. 5306 | 169. 216 | 208. 100 | 0. 200000 | 4. 36783 | 63. 9341 |
| 0. 000000    | 5. 90960 | 16. 4573 | 607. 635 | 352. 996  | 61335. 0 |          |
| 124. 000     | 91. 8367 | 167. 099 | 208. 500 | 0. 200000 | 4. 37008 | 63. 9263 |
| -0. 00777817 | 5. 98448 | 16. 4887 | 606. 476 | 369. 825  | 61340. 0 |          |
| 124. 100     | 96. 9388 | 164. 750 | 208. 400 | 0. 200000 | 4. 36783 | 63. 9250 |
| -0. 00129700 | 6. 06981 | 16. 4887 | 606. 476 | 385. 055  | 61335. 0 |          |
| 124. 200     | 91. 8367 | 159. 186 | 208. 800 | 0. 200000 | 4. 36896 | 63. 9321 |
| 0. 00712967  | 6. 28195 | 16. 4747 | 606. 991 | 405. 360  | 61336. 7 |          |
| 124. 300     | 86. 7347 | 155. 981 | 209. 000 | 0. 300000 | 4. 61108 | 63. 9360 |
| 0. 00388718  | 6. 41105 | 16. 4596 | 607. 549 | 425. 231  | 61350. 0 |          |
| 124. 400     | 112. 245 | 152. 296 | 208. 800 | 0. 200000 | 4. 35995 | 63. 9321 |
| -0. 00388718 | 6. 56616 | 16. 4712 | 607. 119 | 438. 209  | 61340. 0 |          |
| 124. 500     | 81. 6327 | 146. 477 | 208. 800 | 0. 200000 | 4. 44833 | 63. 9328 |
| 0. 000644684 | 6. 82703 | 16. 4677 | 607. 248 | 451. 394  | 61340. 0 |          |
| 124. 600     | 86. 7347 | 145. 936 | 208. 600 | 0. 200000 | 4. 61046 | 63. 9360 |
| 0. 00324249  | 6. 85232 | 16. 4573 | 607. 635 | 467. 620  | 61335. 0 |          |
| 124. 700     | 127. 551 | 144. 589 | 208. 300 | 0. 200000 | 4. 57105 | 63. 9224 |
| -0. 0136070  | 6. 91614 | 16. 4433 | 608. 151 | 483. 482  | 61325. 0 |          |
| 124. 800     | 74. 8299 | 142. 720 | 208. 300 | 0. 300000 | 4. 35282 | 63. 9341 |
| 0. 0116653   | 7. 00673 | 16. 4363 | 608. 410 | 496. 163  | 61326. 7 |          |
| 124. 900     | 66. 3265 | 142. 231 | 208. 700 | 0. 200000 | 4. 35432 | 63. 9276 |
| -0. 00648117 | 7. 03081 | 16. 4468 | 608. 022 | 511. 155  | 61340. 0 |          |
| 125. 000     | 102. 041 | 142. 771 | 208. 700 | 0. 200000 | 4. 35038 | 63. 9341 |
| 0. 00648117  | 7. 00421 | 16. 4363 | 608. 410 | 524. 755  | 61340. 0 |          |
| 125. 100     | 105. 442 | 142. 103 | 208. 900 | 0. 200000 | 4. 34982 | 63. 9380 |
| 0. 00388336  | 7. 03717 | 16. 4316 | 608. 582 | 534. 681  | 61325. 0 |          |
| 125. 200     | 86. 7347 | 139. 917 | 209. 100 | 0. 200000 | 4. 35320 | 63. 9341 |
| -0. 00388336 | 7. 14711 | 16. 4258 | 608. 798 | 546. 809  | 61345. 0 |          |
| 125. 300     | 66. 3265 | 141. 211 | 209. 200 | 0. 300000 | 4. 35169 | 63. 9315 |
| -0. 00259399 | 7. 08160 | 16. 4328 | 608. 539 | 558. 502  | 61345. 0 |          |
| 125. 400     | 74. 8299 | 138. 374 | 209. 100 | 0. 200000 | 4. 35151 | 63. 9321 |
| 0. 000648499 | 7. 22677 | 16. 4153 | 609. 187 | 567. 658  | 61350. 0 |          |
| 125. 500     | 81. 6327 | 132. 936 | 209. 100 | 0. 200000 | 4. 35038 | 63. 9321 |
| 0. 000000    | 7. 52241 | 16. 4200 | 609. 014 | 577. 307  | 61340. 0 |          |
| 125. 600     | 71. 4286 | 128. 974 | 209. 300 | 0. 200000 | 4. 35038 | 63. 9302 |
| -0. 00194550 | 7. 75349 | 16. 3979 | 609. 836 | 586. 887  | 61350. 0 |          |
| 125. 700     | 54. 4218 | 128. 333 | 209. 400 | 0. 200000 | 4. 34869 | 63. 9315 |
| 0. 00129700  | 7. 79225 | 16. 3874 | 610. 226 | 593. 612  | 61320. 0 |          |
| 125. 800     | 81. 6327 | 123. 357 | 209. 700 | 0. 200000 | 4. 35151 | 63. 9360 |
| 0. 00453568  | 8. 10656 | 16. 4014 | 609. 706 | 601. 958  | 61315. 0 |          |
| 125. 900     | 51. 0204 | 118. 360 | 209. 800 | 0. 300000 | 4. 35057 | 63. 9360 |
| 0. 000000    | 8. 44879 | 16. 3641 | 611. 094 | 609. 997  | 61326. 7 |          |
| 126. 000     | 68. 0272 | 115. 928 | 209. 900 | 0. 200000 | 4. 34925 | 63. 9360 |
| 0. 000000    | 8. 62607 | 16. 3734 | 610. 747 | 616. 101  | 61340. 0 |          |
| 126. 100     | 76. 5306 | 117. 020 | 209. 900 | 0. 200000 | 4. 35263 | 63. 9289 |
| -0. 00712967 | 8. 54556 | 16. 3699 | 610. 877 | 621. 908  | 61345. 0 |          |
| 126. 200     | 51. 0204 | 115. 160 | 209. 700 | 0. 200000 | 4. 35038 | 63. 9399 |
| 0. 0110207   | 8. 68360 | 16. 3781 | 610. 573 | 629. 868  | 61320. 0 |          |
| 126. 300     | 91. 8367 | 113. 368 | 209. 600 | 0. 200000 | 4. 35714 | 63. 9360 |
| -0. 00389099 | 8. 82081 | 16. 3629 | 611. 138 | 636. 723  | 61320. 0 |          |
| 126. 400     | 88. 4354 | 113. 752 | 209. 500 | 0. 200000 | 4. 35714 | 63. 9419 |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 0. 00583267   | 8. 79105 | 16. 3734 | 610. 747 | 641. 789  | 61335. 0 |          |
| 126. 500      | 81. 6327 | 113. 496 | 209. 400 | 0. 300000 | 4. 35057 | 63. 9380 |
| -0. 00389099  | 8. 81087 | 16. 3641 | 611. 094 | 647. 300  | 61330. 0 |          |
| 126. 600      | 76. 5306 | 115. 211 | 209. 100 | 0. 200000 | 4. 34982 | 63. 9321 |
| -0. 00582886  | 8. 67974 | 16. 3594 | 611. 268 | 653. 986  | 61320. 0 |          |
| 126. 700      | 91. 8367 | 115. 416 | 208. 900 | 0. 199000 | 4. 35263 | 63. 9341 |
| 0. 00194550   | 8. 66434 | 16. 3489 | 611. 660 | 659. 952  | 61315. 0 |          |
| 126. 800      | 91. 8367 | 115. 928 | 208. 800 | 0. 201000 | 4. 35320 | 63. 9341 |
| 0. 000000     | 8. 62607 | 16. 3501 | 611. 617 | 665. 196  | 61330. 0 |          |
| 126. 900      | 81. 6327 | 114. 051 | 208. 700 | 0. 200000 | 4. 34925 | 63. 9360 |
| 0. 00194168   | 8. 76804 | 16. 3524 | 611. 530 | 669. 818  | 61345. 0 |          |
| 127. 000      | 61. 2245 | 111. 066 | 208. 500 | 0. 300000 | 4. 35357 | 63. 9354 |
| -0. 000644684 | 9. 00365 | 16. 3420 | 611. 922 | 675. 892  | 61330. 0 |          |
| 127. 100      | 81. 6327 | 107. 359 | 208. 600 | 0. 200000 | 4. 35376 | 63. 9419 |
| 0. 00647736   | 9. 31453 | 16. 3455 | 611. 791 | 680. 099  | 61333. 3 |          |
| 127. 200      | 91. 8367 | 109. 617 | 208. 500 | 0. 200000 | 4. 35263 | 63. 9380 |
| -0. 00389099  | 9. 12266 | 16. 3629 | 611. 138 | 684. 544  | 61340. 0 |          |
| 127. 300      | 45. 9184 | 106. 337 | 208. 700 | 0. 199000 | 4. 35376 | 63. 9367 |
| -0. 00129318  | 9. 40405 | 16. 3524 | 611. 530 | 688. 810  | 61320. 0 |          |
| 127. 400      | 56. 1224 | 105. 954 | 208. 800 | 0. 200000 | 4. 35545 | 63. 9341 |
| -0. 00259018  | 9. 43807 | 16. 3524 | 611. 530 | 692. 899  | 61330. 0 |          |
| 127. 500      | 96. 9388 | 106. 209 | 208. 800 | 0. 201000 | 4. 35320 | 63. 9360 |
| 0. 00194168   | 9. 41536 | 16. 3524 | 611. 530 | 697. 521  | 61335. 0 |          |
| 127. 600      | 115. 646 | 106. 593 | 208. 700 | 0. 299000 | 4. 34682 | 63. 9419 |
| 0. 00583267   | 9. 38151 | 16. 3280 | 612. 446 | 701. 136  | 61330. 0 |          |
| 127. 700      | 102. 041 | 109. 873 | 208. 800 | 0. 201000 | 4. 35320 | 63. 9341 |
| -0. 00777435  | 9. 10144 | 16. 3524 | 611. 530 | 705. 778  | 61340. 0 |          |
| 127. 800      | 96. 9388 | 113. 880 | 208. 700 | 0. 200000 | 4. 35207 | 63. 9321 |
| -0. 00194550  | 8. 78117 | 16. 3245 | 612. 577 | 709. 758  | 61330. 0 |          |
| 127. 900      | 108. 844 | 114. 776 | 208. 800 | 0. 199000 | 4. 35263 | 63. 9399 |
| 0. 00777817   | 8. 71264 | 16. 3338 | 612. 227 | 713. 195  | 61325. 0 |          |
| 128. 000      | 71. 4286 | 118. 147 | 209. 000 | 0. 200000 | 4. 34982 | 63. 9399 |
| 0. 000000     | 8. 46406 | 16. 3385 | 612. 053 | 716. 573  | 61340. 0 |          |
| 128. 100      | 96. 9388 | 120. 922 | 209. 400 | 0. 300000 | 4. 35695 | 63. 9367 |
| -0. 00324249  | 8. 26980 | 16. 3489 | 611. 660 | 720. 948  | 61325. 0 |          |
| 128. 200      | 107. 143 | 121. 563 | 209. 800 | 0. 200000 | 4. 35376 | 63. 9419 |
| 0. 00518417   | 8. 22621 | 16. 3140 | 612. 970 | 725. 076  | 61333. 3 |          |
| 128. 300      | 105. 442 | 124. 810 | 209. 900 | 0. 200000 | 4. 35657 | 63. 9438 |
| 0. 00194168   | 8. 01220 | 16. 3315 | 612. 315 | 728. 483  | 61355. 0 |          |
| 128. 400      | 137. 755 | 127. 204 | 209. 800 | 0. 201000 | 4. 35770 | 63. 9360 |
| -0. 00777435  | 7. 86141 | 16. 3210 | 612. 708 | 734. 933  | 61345. 0 |          |
| 128. 500      | 71. 4286 | 123. 528 | 209. 700 | 0. 200000 | 4. 35488 | 63. 9432 |
| 0. 00712967   | 8. 09535 | 16. 3210 | 612. 708 | 748. 987  | 61330. 0 |          |
| 128. 600      | 98. 6395 | 121. 050 | 209. 400 | 0. 300000 | 4. 35282 | 63. 9341 |
| -0. 00907135  | 8. 26104 | 16. 3385 | 612. 053 | 756. 897  | 61335. 0 |          |
| 128. 700      | 117. 347 | 124. 126 | 209. 400 | 0. 199000 | 4. 35151 | 63. 9360 |
| 0. 00194168   | 8. 05633 | 16. 3315 | 612. 315 | 760. 492  | 61335. 0 |          |
| 128. 800      | 112. 245 | 123. 784 | 209. 700 | 0. 200000 | 4. 34982 | 63. 9419 |
| 0. 00583267   | 8. 07858 | 16. 2826 | 614. 154 | 764. 127  | 61340. 0 |          |
| 128. 900      | 112. 245 | 126. 203 | 209. 800 | 0. 200000 | 4. 34813 | 63. 9354 |
| -0. 00647736  | 7. 92373 | 16. 3350 | 612. 184 | 767. 297  | 61350. 0 |          |
| 129. 000      | 81. 6327 | 126. 691 | 209. 800 | 0. 200000 | 4. 34925 | 63. 9244 |
| -0. 0110168   | 7. 89325 | 16. 3338 | 612. 227 | 770. 349  | 61340. 0 |          |
| 129. 100      | 71. 4286 | 128. 658 | 210. 000 | 0. 201000 | 4. 34531 | 63. 9360 |
| 0. 0116615    | 7. 77257 | 16. 3350 | 612. 184 | 773. 509  | 61345. 0 |          |
| 129. 200      | 96. 9388 | 131. 695 | 209. 900 | 0. 299000 | 4. 35057 | 63. 9367 |
| 0. 000648499  | 7. 59330 | 16. 3140 | 612. 970 | 777. 016  | 61345. 0 |          |
| 129. 300      | 88. 4354 | 132. 337 | 209. 600 | 0. 200000 | 4. 34588 | 63. 9399 |
| 0. 00324249   | 7. 55647 | 16. 3140 | 612. 970 | 779. 415  | 61350. 0 |          |
| 129. 400      | 91. 8367 | 130. 540 | 209. 700 | 0. 200000 | 4. 35094 | 63. 9360 |
| -0. 00389099  | 7. 66050 | 16. 3198 | 612. 751 | 782. 299  | 61370. 0 |          |
| 129. 500      | 76. 5306 | 128. 230 | 209. 500 | 0. 200000 | 4. 35038 | 63. 9321 |
| -0. 00388718  | 7. 79849 | 16. 3210 | 612. 708 | 784. 097  | 61330. 0 |          |

GW-13. 20160920. ZZ02. I as

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 129. 600      | 44. 2177 | 126. 434 | 209. 200 | 0. 200000 | 4. 35151 | 63. 9393 |
| 0. 00712585   | 7. 90926 | 16. 3175 | 612. 839 | 784. 660  | 61335. 0 |          |
| 129. 700      | 66. 3265 | 122. 673 | 208. 800 | 0. 300000 | 4. 35357 | 63. 9380 |
| -0. 00129700  | 8. 15173 | 16. 3315 | 612. 315 | 784. 689  | 61335. 0 |          |
| 129. 800      | 61. 2245 | 121. 178 | 208. 700 | 0. 200000 | 4. 35151 | 63. 9380 |
| 0. 000000     | 8. 25231 | 16. 3070 | 613. 233 | 784. 393  | 61330. 0 |          |
| 129. 900      | 35. 7143 | 118. 898 | 208. 700 | 0. 200000 | 4. 35714 | 63. 9406 |
| 0. 00259399   | 8. 41057 | 16. 3140 | 612. 970 | 783. 642  | 61350. 0 |          |
| 130. 000      | 51. 0204 | 116. 952 | 208. 900 | 0. 200000 | 4. 35601 | 63. 9399 |
| -0. 000644684 | 8. 55054 | 16. 3152 | 612. 926 | 783. 089  | 61343. 3 |          |
| 130. 100      | 37. 4150 | 114. 008 | 208. 700 | 0. 200000 | 4. 34925 | 63. 9399 |
| 0. 000000     | 8. 77132 | 16. 3035 | 613. 364 | 782. 675  | 61335. 0 |          |
| 130. 200      | 30. 6122 | 110. 998 | 208. 800 | 0. 200000 | 4. 34982 | 63. 9393 |
| -0. 000652313 | 9. 00918 | 16. 3105 | 613. 101 | 782. 467  | 61320. 0 |          |
| 130. 300      | 56. 1224 | 108. 509 | 208. 800 | 0. 300000 | 4. 35057 | 63. 9419 |
| 0. 00259399   | 9. 21580 | 16. 3035 | 613. 364 | 782. 497  | 61340. 0 |          |
| 130. 400      | 30. 6122 | 106. 593 | 209. 000 | 0. 200000 | 4. 34925 | 63. 9380 |
| -0. 00389099  | 9. 38151 | 16. 3059 | 613. 277 | 782. 852  | 61330. 0 |          |
| 130. 500      | 34. 0136 | 102. 481 | 209. 000 | 0. 200000 | 4. 34757 | 63. 9419 |
| 0. 00389099   | 9. 75792 | 16. 3000 | 613. 496 | 783. 415  | 61310. 0 |          |
| 130. 600      | 30. 6122 | 102. 634 | 209. 200 | 0. 200000 | 4. 34869 | 63. 9457 |
| 0. 00388718   | 9. 74335 | 16. 2861 | 614. 022 | 783. 998  | 61330. 0 |          |
| 130. 700      | 35. 7143 | 101. 868 | 209. 300 | 0. 200000 | 4. 34925 | 63. 9399 |
| -0. 00582886  | 9. 81660 | 16. 2965 | 613. 627 | 784. 423  | 61335. 0 |          |
| 130. 800      | 27. 2109 | 100. 592 | 209. 400 | 0. 300000 | 4. 34682 | 63. 9457 |
| 0. 00582886   | 9. 94112 | 16. 3000 | 613. 496 | 784. 660  | 61345. 0 |          |
| 130. 900      | 51. 0204 | 99. 6993 | 209. 500 | 0. 200000 | 4. 35038 | 63. 9432 |
| -0. 00259018  | 10. 0302 | 16. 3105 | 613. 101 | 784. 926  | 61355. 0 |          |
| 131. 000      | 30. 6122 | 99. 1891 | 209. 600 | 0. 200000 | 4. 35432 | 63. 9399 |
| -0. 00323868  | 10. 0817 | 16. 3035 | 613. 364 | 784. 986  | 61340. 0 |          |
| 131. 100      | 27. 2109 | 97. 1914 | 209. 700 | 0. 200000 | 4. 35094 | 63. 9438 |
| 0. 00388336   | 10. 2890 | 16. 3035 | 613. 364 | 785. 193  | 61320. 0 |          |
| 131. 200      | 10. 2041 | 97. 4040 | 209. 600 | 0. 200000 | 4. 35094 | 63. 9438 |
| 0. 000000     | 10. 2665 | 16. 2919 | 613. 803 | 784. 966  | 61340. 0 |          |
| 131. 300      | 40. 8163 | 94. 8550 | 209. 600 | 0. 200000 | 4. 34363 | 63. 9419 |
| -0. 00194168  | 10. 5424 | 16. 2930 | 613. 759 | 784. 838  | 61350. 0 |          |
| 131. 400      | 27. 2109 | 96. 0869 | 209. 600 | 0. 300000 | 4. 34156 | 63. 9432 |
| 0. 00129700   | 10. 4072 | 16. 2896 | 613. 890 | 784. 749  | 61340. 0 |          |
| 131. 500      | 15. 3061 | 94. 3709 | 209. 500 | 0. 200000 | 4. 33912 | 63. 9419 |
| -0. 00129700  | 10. 5965 | 16. 3035 | 613. 364 | 784. 551  | 61335. 0 |          |
| 131. 600      | 30. 6122 | 97. 8034 | 209. 600 | 0. 200000 | 4. 34025 | 63. 9360 |
| -0. 00583267  | 10. 2246 | 16. 2942 | 613. 715 | 784. 186  | 61330. 0 |          |
| 131. 700      | 23. 8095 | 93. 5811 | 209. 700 | 0. 200000 | 4. 34081 | 63. 9477 |
| 0. 0116653    | 10. 6859 | 16. 3035 | 613. 364 | 784. 393  | 61340. 0 |          |
| 131. 800      | 5. 10204 | 94. 9824 | 209. 700 | 0. 200000 | 4. 34306 | 63. 9445 |
| -0. 00323868  | 10. 5283 | 16. 2896 | 613. 890 | 784. 363  | 61350. 0 |          |
| 131. 900      | 20. 4082 | 93. 7085 | 209. 700 | 0. 200000 | 4. 34250 | 63. 9457 |
| 0. 00129318   | 10. 6714 | 16. 2942 | 613. 715 | 784. 354  | 61330. 0 |          |
| 132. 000      | 5. 10204 | 92. 5878 | 209. 900 | 0. 300000 | 4. 34344 | 63. 9438 |
| -0. 00194550  | 10. 8006 | 16. 2896 | 613. 890 | 784. 482  | 61340. 0 |          |
| 132. 100      | 44. 2177 | 92. 4350 | 210. 100 | 0. 200000 | 4. 35038 | 63. 9393 |
| -0. 00453568  | 10. 8184 | 16. 2826 | 614. 154 | 784. 482  | 61340. 0 |          |
| 132. 200      | 40. 8163 | 95. 2542 | 210. 200 | 0. 200000 | 4. 34363 | 63. 9360 |
| -0. 00323868  | 10. 4982 | 16. 2826 | 614. 154 | 784. 393  | 61323. 3 |          |
| 132. 300      | 15. 3061 | 93. 3264 | 210. 200 | 0. 200000 | 4. 34531 | 63. 9496 |
| 0. 0136070    | 10. 7151 | 16. 3035 | 613. 364 | 784. 215  | 61335. 0 |          |
| 132. 400      | 25. 5102 | 93. 7254 | 210. 100 | 0. 200000 | 4. 34475 | 63. 9432 |
| -0. 00647736  | 10. 6695 | 16. 2756 | 614. 418 | 784. 304  | 61340. 0 |          |
| 132. 500      | 37. 4150 | 96. 9195 | 209. 900 | 0. 300000 | 4. 34269 | 63. 9535 |
| 0. 0103645    | 10. 3178 | 16. 2756 | 614. 418 | 784. 275  | 61325. 0 |          |
| 132. 600      | 10. 2041 | 97. 4040 | 209. 600 | 0. 200000 | 4. 34588 | 63. 9399 |
| -0. 0136032   | 10. 2665 | 16. 2721 | 614. 549 | 784. 423  | 61365. 0 |          |
| 132. 700      | 30. 6122 | 97. 6334 | 209. 200 | 0. 200000 | 4. 34475 | 63. 9483 |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 0. 00841904   | 10. 2424 | 16. 2930 | 613. 759 | 784. 215  | 61305. 0 |          |
| 132. 800      | 20. 4082 | 99. 4442 | 208. 900 | 0. 200000 | 4. 34531 | 63. 9399 |
| -0. 00841904  | 10. 0559 | 16. 2919 | 613. 803 | 784. 482  | 61310. 0 |          |
| 132. 900      | 40. 8163 | 97. 7864 | 208. 700 | 0. 200000 | 4. 34531 | 63. 9555 |
| 0. 0155487    | 10. 2264 | 16. 2616 | 614. 946 | 784. 334  | 61350. 0 |          |
| 133. 000      | 35. 7143 | 96. 2737 | 208. 700 | 0. 200000 | 4. 34531 | 63. 9509 |
| -0. 00453186  | 10. 3871 | 16. 2756 | 614. 418 | 784. 660  | 61365. 0 |          |
| 133. 100      | 10. 2041 | 98. 9596 | 208. 700 | 0. 300000 | 4. 34306 | 63. 9360 |
| -0. 0149078   | 10. 1051 | 16. 2756 | 614. 418 | 784. 512  | 61340. 0 |          |
| 133. 200      | 20. 4082 | 93. 9633 | 208. 900 | 0. 200000 | 4. 34419 | 63. 9477 |
| 0. 0116653    | 10. 6425 | 16. 2779 | 614. 330 | 784. 541  | 61305. 0 |          |
| 133. 300      | 17. 0068 | 95. 2542 | 209. 100 | 0. 200000 | 4. 34869 | 63. 9341 |
| -0. 0136070   | 10. 4982 | 16. 2651 | 614. 814 | 784. 334  | 61330. 0 |          |
| 133. 400      | 15. 3061 | 96. 6391 | 209. 000 | 0. 200000 | 4. 34757 | 63. 9483 |
| 0. 0142517    | 10. 3478 | 16. 2721 | 614. 549 | 784. 196  | 61330. 0 |          |
| 133. 500      | 56. 1224 | 93. 9633 | 208. 900 | 0. 200000 | 4. 34588 | 63. 9457 |
| -0. 00259018  | 10. 6425 | 16. 2686 | 614. 681 | 784. 304  | 61320. 0 |          |
| 133. 600      | 27. 2109 | 95. 0674 | 209. 100 | 0. 199000 | 4. 34982 | 63. 9477 |
| 0. 00194550   | 10. 5188 | 16. 2709 | 614. 594 | 784. 156  | 61335. 0 |          |
| 133. 700      | 25. 5102 | 94. 3709 | 209. 300 | 0. 301000 | 4. 34644 | 63. 9438 |
| -0. 00389099  | 10. 5965 | 16. 2756 | 614. 418 | 784. 117  | 61335. 0 |          |
| 133. 800      | 10. 2041 | 97. 6334 | 209. 400 | 0. 199000 | 4. 34475 | 63. 9483 |
| 0. 00453568   | 10. 2424 | 16. 2616 | 614. 946 | 783. 978  | 61325. 0 |          |
| 133. 900      | 27. 2109 | 93. 9887 | 209. 400 | 0. 200000 | 4. 34531 | 63. 9438 |
| -0. 00453568  | 10. 6396 | 16. 2546 | 615. 210 | 783. 978  | 61333. 3 |          |
| 134. 000      | 25. 5102 | 96. 1293 | 209. 500 | 0. 201000 | 4. 35038 | 63. 9477 |
| 0. 00389099   | 10. 4027 | 16. 2639 | 614. 857 | 783. 771  | 61355. 0 |          |
| 134. 100      | 30. 6122 | 95. 6791 | 209. 500 | 0. 200000 | 4. 34644 | 63. 9457 |
| -0. 00194550  | 10. 4516 | 16. 2721 | 614. 549 | 783. 544  | 61340. 0 |          |
| 134. 200      | 20. 4082 | 98. 2965 | 209. 600 | 0. 200000 | 4. 34757 | 63. 9470 |
| 0. 00129700   | 10. 1733 | 16. 2791 | 614. 286 | 783. 297  | 61295. 0 |          |
| 134. 300      | 10. 2041 | 99. 3422 | 209. 600 | 0. 300000 | 4. 34794 | 63. 9438 |
| -0. 00324249  | 10. 0662 | 16. 2616 | 614. 946 | 783. 238  | 61320. 0 |          |
| 134. 400      | 15. 3061 | 97. 7185 | 209. 700 | 0. 199000 | 4. 34419 | 63. 9535 |
| 0. 00971985   | 10. 2335 | 16. 2523 | 615. 298 | 783. 010  | 61325. 0 |          |
| 134. 500      | 25. 5102 | 99. 9799 | 209. 600 | 0. 200000 | 4. 34531 | 63. 9535 |
| 0. 000000     | 10. 0020 | 16. 2476 | 615. 474 | 783. 030  | 61336. 7 |          |
| 134. 600      | 30. 6122 | 99. 2487 | 209. 500 | 0. 200000 | 4. 34306 | 63. 9457 |
| -0. 00777435  | 10. 0757 | 16. 2616 | 614. 946 | 782. 912  | 61335. 0 |          |
| 134. 700      | 15. 3061 | 96. 6646 | 209. 500 | 0. 201000 | 4. 34363 | 63. 9419 |
| -0. 00388718  | 10. 3450 | 16. 2476 | 615. 474 | 782. 931  | 61320. 0 |          |
| 134. 800      | 30. 6122 | 96. 1548 | 209. 600 | 0. 300000 | 4. 34569 | 63. 9516 |
| 0. 00971985   | 10. 3999 | 16. 2476 | 615. 474 | 782. 734  | 61335. 0 |          |
| 134. 900      | 30. 6122 | 96. 3587 | 209. 500 | 0. 200000 | 4. 34363 | 63. 9457 |
| -0. 00583267  | 10. 3779 | 16. 2441 | 615. 607 | 782. 734  | 61315. 0 |          |
| 135. 000      | 10. 2041 | 91. 0600 | 209. 600 | 0. 200000 | 4. 34588 | 63. 9419 |
| -0. 00388718  | 10. 9818 | 16. 2360 | 615. 916 | 782. 299  | 61330. 0 |          |
| 135. 100      | 45. 9184 | 87. 3704 | 210. 000 | 0. 199000 | 4. 34869 | 63. 9477 |
| 0. 00583267   | 11. 4455 | 16. 2302 | 616. 137 | 782. 082  | 61370. 0 |          |
| 135. 200      | 30. 6122 | 91. 1788 | 210. 200 | 0. 200000 | 4. 34306 | 63. 9457 |
| -0. 00194550  | 10. 9675 | 16. 2441 | 615. 607 | 781. 904  | 61310. 0 |          |
| 135. 300      | 45. 9184 | 90. 8055 | 210. 500 | 0. 200000 | 4. 34813 | 63. 9457 |
| 0. 000000     | 11. 0126 | 16. 2476 | 615. 474 | 781. 756  | 61290. 0 |          |
| 135. 400      | 25. 5102 | 92. 4350 | 210. 500 | 0. 300000 | 4. 34606 | 63. 9438 |
| -0. 00194550  | 10. 8184 | 16. 2243 | 616. 358 | 781. 588  | 61315. 0 |          |
| 135. 500      | 5. 10204 | 91. 1873 | 210. 300 | 0. 200000 | 4. 34644 | 63. 9535 |
| 0. 00971985   | 10. 9664 | 16. 2267 | 616. 270 | 781. 312  | 61370. 0 |          |
| 135. 600      | 37. 4150 | 91. 1873 | 210. 000 | 0. 201000 | 4. 34925 | 63. 9483 |
| -0. 00518417  | 10. 9664 | 16. 2406 | 615. 739 | 781. 341  | 61345. 0 |          |
| 135. 700      | 20. 4082 | 93. 1312 | 209. 800 | 0. 199000 | 4. 34925 | 63. 9477 |
| -0. 000644684 | 10. 7375 | 16. 2383 | 615. 828 | 781. 104  | 61343. 3 |          |
| 135. 800      | 30. 6122 | 91. 6965 | 209. 700 | 0. 200000 | 4. 34700 | 63. 9477 |
| 0. 000000     | 10. 9055 | 16. 2232 | 616. 402 | 781. 331  | 61325. 0 |          |

GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 135. 900     | 10. 2041 | 91. 3146 | 209. 700 | 0. 200000 | 4. 34869 | 63. 9548 |
| 0. 00712967  | 10. 9511 | 16. 2267 | 616. 270 | 781. 312  | 61340. 0 |          |
| 136. 000     | 34. 0136 | 90. 1606 | 209. 500 | 0. 200000 | 4. 34531 | 63. 9438 |
| -0. 0110207  | 11. 0913 | 16. 2173 | 616. 624 | 781. 371  | 61355. 0 |          |
| 136. 100     | 66. 3265 | 88. 5151 | 209. 500 | 0. 300000 | 4. 34757 | 63. 9457 |
| 0. 00194550  | 11. 2975 | 16. 2232 | 616. 402 | 781. 460  | 61340. 0 |          |
| 136. 200     | 61. 2245 | 93. 4792 | 209. 500 | 0. 200000 | 4. 34869 | 63. 9522 |
| 0. 00647736  | 10. 6976 | 16. 2197 | 616. 535 | 781. 430  | 61323. 3 |          |
| 136. 300     | 15. 3061 | 93. 3179 | 209. 400 | 0. 200000 | 4. 35038 | 63. 9438 |
| -0. 00842285 | 10. 7161 | 16. 2243 | 616. 358 | 781. 193  | 61325. 0 |          |
| 136. 400     | 37. 4150 | 95. 6195 | 209. 300 | 0. 200000 | 4. 34700 | 63. 9496 |
| 0. 00583267  | 10. 4581 | 16. 2162 | 616. 668 | 781. 193  | 61350. 0 |          |
| 136. 500     | 25. 5102 | 94. 8465 | 209. 400 | 0. 200000 | 4. 35038 | 63. 9522 |
| 0. 00259018  | 10. 5434 | 16. 2127 | 616. 801 | 781. 312  | 61325. 0 |          |
| 136. 600     | 56. 1224 | 94. 7531 | 209. 300 | 0. 300000 | 4. 34494 | 63. 9419 |
| -0. 0103645  | 10. 5537 | 16. 2057 | 617. 067 | 781. 154  | 61340. 0 |          |
| 136. 700     | 40. 8163 | 94. 7531 | 209. 400 | 0. 200000 | 4. 34644 | 63. 9380 |
| -0. 00389099 | 10. 5537 | 16. 2243 | 616. 358 | 781. 371  | 61360. 0 |          |
| 136. 800     | 47. 6190 | 93. 9802 | 209. 500 | 0. 200000 | 4. 34644 | 63. 9496 |
| 0. 0116653   | 10. 6405 | 16. 2232 | 616. 402 | 781. 460  | 61323. 3 |          |
| 136. 900     | 35. 7143 | 98. 9851 | 209. 600 | 0. 200000 | 4. 34588 | 63. 9535 |
| 0. 00388718  | 10. 1025 | 16. 2302 | 616. 137 | 781. 292  | 61345. 0 |          |
| 137. 000     | 51. 0204 | 94. 1161 | 209. 700 | 0. 200000 | 4. 34757 | 63. 9496 |
| -0. 00388718 | 10. 6252 | 16. 2197 | 616. 535 | 781. 045  | 61325. 0 |          |
| 137. 100     | 34. 0136 | 96. 9536 | 209. 600 | 0. 300000 | 4. 34682 | 63. 9516 |
| 0. 00194550  | 10. 3142 | 16. 2220 | 616. 447 | 780. 986  | 61340. 0 |          |
| 137. 200     | 25. 5102 | 96. 4097 | 209. 500 | 0. 200000 | 4. 34700 | 63. 9438 |
| -0. 00777817 | 10. 3724 | 16. 2162 | 616. 668 | 780. 581  | 61330. 0 |          |
| 137. 300     | 66. 3265 | 97. 0470 | 209. 400 | 0. 200000 | 4. 34700 | 63. 9457 |
| 0. 00194550  | 10. 3043 | 16. 2232 | 616. 402 | 780. 364  | 61340. 0 |          |
| 137. 400     | 47. 6190 | 98. 7555 | 209. 400 | 0. 200000 | 4. 34757 | 63. 9496 |
| 0. 00388718  | 10. 1260 | 16. 2302 | 616. 137 | 780. 067  | 61346. 7 |          |
| 137. 500     | 40. 8163 | 98. 9596 | 209. 400 | 0. 200000 | 4. 34475 | 63. 9574 |
| 0. 00777817  | 10. 1051 | 16. 2150 | 616. 712 | 779. 573  | 61315. 0 |          |
| 137. 600     | 45. 9184 | 97. 8205 | 209. 300 | 0. 200000 | 4. 35263 | 63. 9438 |
| -0. 0136108  | 10. 2228 | 16. 2267 | 616. 270 | 779. 475  | 61315. 0 |          |
| 137. 700     | 30. 6122 | 97. 0470 | 209. 400 | 0. 300000 | 4. 34982 | 63. 9522 |
| 0. 00842285  | 10. 3043 | 16. 2162 | 616. 668 | 779. 090  | 61330. 0 |          |
| 137. 800     | 76. 5306 | 100. 235 | 209. 500 | 0. 200000 | 4. 34982 | 63. 9555 |
| 0. 00324249  | 9. 97655 | 16. 2197 | 616. 535 | 778. 843  | 61355. 0 |          |
| 137. 900     | 45. 9184 | 95. 7810 | 209. 600 | 0. 200000 | 4. 34925 | 63. 9555 |
| 0. 000000    | 10. 4405 | 16. 2034 | 617. 155 | 778. 823  | 61350. 0 |          |
| 138. 000     | 30. 6122 | 96. 5371 | 209. 700 | 0. 200000 | 4. 34700 | 63. 9535 |
| -0. 00194550 | 10. 3587 | 16. 1952 | 617. 466 | 778. 734  | 61320. 0 |          |
| 138. 100     | 45. 9184 | 97. 6844 | 209. 600 | 0. 200000 | 4. 34531 | 63. 9522 |
| -0. 00129700 | 10. 2370 | 16. 1847 | 617. 866 | 778. 675  | 61330. 0 |          |
| 138. 200     | 51. 0204 | 96. 4607 | 209. 500 | 0. 300000 | 4. 34682 | 63. 9555 |
| 0. 00324249  | 10. 3669 | 16. 2080 | 616. 978 | 778. 507  | 61285. 0 |          |
| 138. 300     | 25. 5102 | 96. 5371 | 209. 600 | 0. 200000 | 4. 34813 | 63. 9496 |
| -0. 00583267 | 10. 3587 | 16. 1847 | 617. 866 | 778. 497  | 61320. 0 |          |
| 138. 400     | 40. 8163 | 96. 7921 | 209. 700 | 0. 200000 | 4. 34531 | 63. 9548 |
| 0. 00518799  | 10. 3314 | 16. 1743 | 618. 266 | 778. 319  | 61360. 0 |          |
| 138. 500     | 30. 6122 | 96. 8855 | 210. 000 | 0. 200000 | 4. 34588 | 63. 9594 |
| 0. 00453186  | 10. 3215 | 16. 1754 | 618. 222 | 778. 201  | 61320. 0 |          |
| 138. 600     | 71. 4286 | 94. 6257 | 210. 100 | 0. 200000 | 4. 34700 | 63. 9516 |
| -0. 00777435 | 10. 5680 | 16. 1882 | 617. 733 | 778. 171  | 61313. 3 |          |
| 138. 700     | 51. 0204 | 92. 3331 | 210. 300 | 0. 200000 | 4. 35094 | 63. 9574 |
| 0. 00583267  | 10. 8304 | 16. 1882 | 617. 733 | 778. 230  | 61365. 0 |          |
| 138. 800     | 20. 4082 | 92. 5538 | 210. 200 | 0. 300000 | 4. 34456 | 63. 9574 |
| 0. 000000    | 10. 8045 | 16. 1661 | 618. 578 | 778. 230  | 61345. 0 |          |
| 138. 900     | 35. 7143 | 92. 3331 | 210. 000 | 0. 200000 | 4. 34250 | 63. 9496 |
| -0. 00777817 | 10. 8304 | 16. 1673 | 618. 534 | 777. 964  | 61330. 0 |          |
| 139. 000     | 35. 7143 | 92. 1294 | 209. 700 | 0. 200000 | 4. 34644 | 63. 9561 |



GW-13. 20160920. ZZ02. las

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 0. 00648117  | 10. 8543 | 16. 1673 | 618. 534 | 777. 954  | 61275. 0 |          |
| 139. 100     | 81. 6327 | 91. 5692 | 209. 600 | 0. 200000 | 4. 34644 | 63. 9496 |
| -0. 00648117 | 10. 9207 | 16. 1591 | 618. 846 | 777. 875  | 61333. 3 |          |
| 139. 200     | 37. 4150 | 92. 7406 | 209. 300 | 0. 200000 | 4. 34419 | 63. 9632 |
| 0. 0136070   | 10. 7828 | 16. 1603 | 618. 801 | 777. 815  | 61360. 0 |          |
| 139. 300     | 25. 5102 | 92. 6387 | 209. 400 | 0. 200000 | 4. 34700 | 63. 9574 |
| -0. 00582886 | 10. 7946 | 16. 1568 | 618. 935 | 777. 964  | 61360. 0 |          |
| 139. 400     | 45. 9184 | 92. 8425 | 209. 400 | 0. 300000 | 4. 34907 | 63. 9574 |
| 0. 000000    | 10. 7709 | 16. 1568 | 618. 935 | 777. 717  | 61320. 0 |          |
| 139. 500     | 30. 6122 | 95. 6450 | 209. 600 | 0. 200000 | 4. 34644 | 63. 9555 |
| -0. 00194550 | 10. 4553 | 16. 1521 | 619. 113 | 777. 608  | 61305. 0 |          |
| 139. 600     | 37. 4150 | 96. 5457 | 209. 700 | 0. 200000 | 4. 34925 | 63. 9574 |
| 0. 00194550  | 10. 3578 | 16. 1638 | 618. 667 | 777. 430  | 61323. 3 |          |
| 139. 700     | 35. 7143 | 99. 1126 | 209. 700 | 0. 200000 | 4. 34869 | 63. 9509 |
| -0. 00647736 | 10. 0895 | 16. 1673 | 618. 534 | 777. 480  | 61345. 0 |          |
| 139. 800     | 30. 6122 | 101. 383 | 210. 000 | 0. 200000 | 4. 34644 | 63. 9594 |
| 0. 00841904  | 9. 86355 | 16. 1638 | 618. 667 | 777. 490  | 61340. 0 |          |
| 139. 900     | 30. 6122 | 101. 477 | 210. 300 | 0. 300000 | 4. 34719 | 63. 9613 |
| 0. 00194550  | 9. 85446 | 16. 1591 | 618. 846 | 777. 430  | 61330. 0 |          |
| 140. 000     | 45. 9184 | 103. 323 | 210. 300 | 0. 200000 | 4. 35038 | 63. 9574 |
| -0. 00388718 | 9. 67835 | 16. 1533 | 619. 069 | 777. 440  | 61335. 0 |          |
| 140. 100     | 71. 4286 | 100. 618 | 210. 400 | 0. 199000 | 4. 35038 | 63. 9548 |
| -0. 00259018 | 9. 93860 | 16. 1463 | 619. 337 | 777. 312  | 61343. 3 |          |
| 140. 200     | 27. 2109 | 102. 498 | 210. 500 | 0. 201000 | 4. 34813 | 63. 9613 |
| 0. 00647736  | 9. 75630 | 16. 1428 | 619. 471 | 777. 253  | 61345. 0 |          |
| 140. 300     | 15. 3061 | 102. 940 | 210. 500 | 0. 200000 | 4. 35207 | 63. 9594 |
| -0. 00194550 | 9. 71436 | 16. 1545 | 619. 024 | 777. 065  | 61335. 0 |          |
| 140. 400     | 40. 8163 | 100. 711 | 210. 500 | 0. 200000 | 4. 34869 | 63. 9535 |
| -0. 00583267 | 9. 92937 | 16. 1463 | 619. 337 | 776. 986  | 61355. 0 |          |
| 140. 500     | 40. 8163 | 99. 2146 | 210. 500 | 0. 300000 | 4. 34569 | 63. 9535 |
| 0. 000000    | 10. 0792 | 16. 1358 | 619. 739 | 776. 956  | 61335. 0 |          |
| 140. 600     | 35. 7143 | 98. 7300 | 210. 400 | 0. 200000 | 4. 34869 | 63. 9574 |
| 0. 00389099  | 10. 1286 | 16. 1358 | 619. 739 | 776. 828  | 61345. 0 |          |
| 140. 700     | 20. 4082 | 99. 5208 | 210. 300 | 0. 200000 | 4. 34644 | 63. 9594 |
| 0. 00194168  | 10. 0482 | 16. 1288 | 620. 007 | 776. 779  | 61350. 0 |          |
| 140. 800     | 51. 0204 | 97. 8374 | 210. 600 | 0. 199000 | 4. 34925 | 63. 9574 |
| -0. 00194168 | 10. 2210 | 16. 1393 | 619. 605 | 776. 601  | 61326. 7 |          |
| 140. 900     | 45. 9184 | 96. 6646 | 210. 800 | 0. 200000 | 4. 34813 | 63. 9548 |
| -0. 00259018 | 10. 3450 | 16. 1358 | 619. 739 | 776. 690  | 61335. 0 |          |
| 141. 000     | 40. 8163 | 93. 0631 | 210. 800 | 0. 201000 | 4. 34250 | 63. 9613 |
| 0. 00647736  | 10. 7454 | 16. 1521 | 619. 113 | 776. 690  | 61335. 0 |          |
| 141. 100     | 45. 9184 | 95. 6705 | 211. 000 | 0. 299000 | 4. 34344 | 63. 9594 |
| -0. 00194550 | 10. 4525 | 16. 1358 | 619. 739 | 776. 690  | 61340. 0 |          |
| 141. 200     | 47. 6190 | 97. 3105 | 211. 100 | 0. 201000 | 4. 34982 | 63. 9574 |
| -0. 00194168 | 10. 2764 | 16. 1358 | 619. 739 | 776. 660  | 61335. 0 |          |
| 141. 300     | 81. 6327 | 94. 6512 | 210. 900 | 0. 200000 | 4. 34925 | 63. 9574 |
| 0. 000000    | 10. 5651 | 16. 1358 | 619. 739 | 776. 482  | 61310. 0 |          |
| 141. 400     | 45. 9184 | 96. 7921 | 210. 900 | 0. 199000 | 4. 35207 | 63. 9652 |
| 0. 00777817  | 10. 3314 | 16. 1498 | 619. 203 | 776. 413  | 61330. 0 |          |
| 141. 500     | 20. 4082 | 100. 473 | 210. 900 | 0. 200000 | 4. 35207 | 63. 9613 |
| -0. 00389099 | 9. 95289 | 16. 1288 | 620. 007 | 776. 393  | 61325. 0 |          |
| 141. 600     | 27. 2109 | 98. 9596 | 211. 000 | 0. 200000 | 4. 35038 | 63. 9594 |
| -0. 00194550 | 10. 1051 | 16. 1312 | 619. 918 | 776. 364  | 61340. 0 |          |
| 141. 700     | 45. 9184 | 100. 388 | 211. 000 | 0. 300000 | 4. 35169 | 63. 9535 |
| -0. 00583267 | 9. 96133 | 16. 1358 | 619. 739 | 776. 453  | 61330. 0 |          |
| 141. 800     | 25. 5102 | 99. 7759 | 211. 000 | 0. 200000 | 4. 34475 | 63. 9587 |
| 0. 00518417  | 10. 0225 | 16. 1393 | 619. 605 | 776. 532  | 61320. 0 |          |
| 141. 900     | 76. 5306 | 98. 7300 | 210. 800 | 0. 201000 | 4. 35151 | 63. 9555 |
| -0. 00323868 | 10. 1286 | 16. 1335 | 619. 828 | 776. 512  | 61343. 3 |          |
| 142. 000     | 54. 4218 | 98. 7045 | 210. 800 | 0. 199000 | 4. 35263 | 63. 9613 |
| 0. 00583267  | 10. 1312 | 16. 1253 | 620. 142 | 776. 571  | 61325. 0 |          |
| 142. 100     | 56. 1224 | 99. 5377 | 210. 400 | 0. 200000 | 4. 34925 | 63. 9535 |
| -0. 00777817 | 10. 0464 | 16. 1323 | 619. 873 | 776. 393  | 61305. 0 |          |

GW-13. 20160920. ZZ02. I as

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 142. 200      | 45. 9184 | 100. 108 | 210. 200 | 0. 200000 | 4. 34813 | 63. 9555 |
| 0. 00194550   | 9. 98926 | 16. 1463 | 619. 337 | 776. 137  | 61325. 0 |          |
| 142. 300      | 66. 3265 | 103. 068 | 210. 000 | 0. 300000 | 4. 35057 | 63. 9594 |
| 0. 00388718   | 9. 70233 | 16. 1358 | 619. 739 | 776. 067  | 61325. 0 |          |
| 142. 400      | 54. 4218 | 104. 728 | 210. 000 | 0. 200000 | 4. 34081 | 63. 9632 |
| 0. 00388718   | 9. 54856 | 16. 1288 | 620. 007 | 775. 949  | 61350. 0 |          |
| 142. 500      | 40. 8163 | 106. 746 | 210. 000 | 0. 200000 | 4. 34419 | 63. 9587 |
| -0. 00453568  | 9. 36804 | 16. 1149 | 620. 545 | 775. 801  | 61313. 3 |          |
| 142. 600      | 76. 5306 | 110. 606 | 210. 000 | 0. 200000 | 4. 34081 | 63. 9574 |
| -0. 00129318  | 9. 04112 | 16. 1219 | 620. 276 | 775. 830  | 61320. 0 |          |
| 142. 700      | 78. 2313 | 110. 094 | 210. 000 | 0. 200000 | 4. 34588 | 63. 9535 |
| -0. 00389099  | 9. 08312 | 16. 1288 | 620. 007 | 776. 186  | 61320. 0 |          |
| 142. 800      | 30. 6122 | 110. 836 | 209. 800 | 0. 300000 | 4. 34344 | 63. 9574 |
| 0. 00389099   | 9. 02235 | 16. 1288 | 620. 007 | 776. 097  | 61370. 0 |          |
| 142. 900      | 40. 8163 | 105. 111 | 209. 900 | 0. 200000 | 4. 34475 | 63. 9574 |
| 0. 000000     | 9. 51376 | 16. 1253 | 620. 142 | 776. 057  | 61330. 0 |          |
| 143. 000      | 86. 7347 | 102. 855 | 209. 800 | 0. 200000 | 4. 33856 | 63. 9594 |
| 0. 00194168   | 9. 72240 | 16. 1323 | 619. 873 | 775. 771  | 61310. 0 |          |
| 143. 100      | 30. 6122 | 94. 9824 | 209. 900 | 0. 200000 | 4. 34588 | 63. 9671 |
| 0. 00777817   | 10. 5283 | 16. 1265 | 620. 097 | 776. 591  | 61326. 7 |          |
| 143. 200      | 107. 143 | 85. 4465 | 210. 000 | 0. 200000 | 4. 34475 | 63. 9574 |
| -0. 00971985  | 11. 7032 | 16. 1393 | 619. 605 | 776. 838  | 61360. 0 |          |
| 143. 300      | 71. 4286 | 81. 1699 | 210. 000 | 0. 200000 | 4. 34025 | 63. 9613 |
| 0. 00388718   | 12. 3198 | 16. 1323 | 619. 873 | 776. 453  | 61335. 0 |          |
| 143. 400      | 61. 2245 | 79. 0124 | 210. 200 | 0. 300000 | 4. 34719 | 63. 9574 |
| -0. 00388718  | 12. 6562 | 16. 1219 | 620. 276 | 774. 300  | 61315. 0 |          |
| 143. 500      | 71. 4286 | 78. 9109 | 210. 600 | 0. 200000 | 4. 33800 | 63. 9555 |
| -0. 00194550  | 12. 6725 | 16. 1242 | 620. 187 | 775. 297  | 61335. 0 |          |
| 143. 600      | 51. 0204 | 77. 6170 | 210. 800 | 0. 200000 | 4. 33856 | 63. 9652 |
| 0. 00972366   | 12. 8838 | 16. 1219 | 620. 276 | 775. 890  | 61336. 7 |          |
| 143. 700      | 45. 9184 | 85. 7853 | 210. 800 | 0. 200000 | 4. 33349 | 63. 9574 |
| -0. 00777817  | 11. 6570 | 16. 1149 | 620. 545 | 776. 008  | 61325. 0 |          |
| 143. 800      | 51. 0204 | 101. 281 | 210. 800 | 0. 200000 | 4. 33743 | 63. 9652 |
| 0. 00777817   | 9. 87349 | 16. 1312 | 619. 918 | 776. 117  | 61330. 0 |          |
| 143. 900      | 66. 3265 | 112. 857 | 210. 900 | 0. 200000 | 4. 33405 | 63. 9574 |
| -0. 00777817  | 8. 86080 | 16. 1288 | 620. 007 | 775. 712  | 61295. 0 |          |
| 144. 000      | 47. 6190 | 118. 369 | 210. 500 | 0. 300000 | 4. 34119 | 63. 9691 |
| 0. 0116615    | 8. 44818 | 16. 1253 | 620. 142 | 775. 504  | 61335. 0 |          |
| 144. 100      | 61. 2245 | 121. 870 | 210. 500 | 0. 200000 | 4. 33743 | 63. 9613 |
| -0. 00777435  | 8. 20545 | 16. 1253 | 620. 142 | 775. 564  | 61400. 0 |          |
| 144. 200      | 35. 7143 | 123. 280 | 210. 900 | 0. 200000 | 4. 34137 | 63. 9613 |
| 0. 000000     | 8. 11162 | 16. 1219 | 620. 276 | 776. 057  | 61335. 0 |          |
| 144. 300      | 25. 5102 | 127. 512 | 211. 200 | 0. 200000 | 4. 34194 | 63. 9632 |
| 0. 00194168   | 7. 84243 | 16. 1149 | 620. 545 | 775. 801  | 61310. 0 |          |
| 144. 400      | 20. 4082 | 120. 461 | 211. 300 | 0. 200000 | 4. 34137 | 63. 9652 |
| 0. 00194931   | 8. 30146 | 16. 1102 | 620. 724 | 775. 564  | 61345. 0 |          |
| 144. 500      | 30. 6122 | 115. 595 | 211. 300 | 0. 200000 | 4. 34813 | 63. 9613 |
| -0. 00389099  | 8. 65091 | 16. 1079 | 620. 814 | 775. 386  | 61365. 0 |          |
| 144. 600      | 25. 5102 | 109. 907 | 211. 800 | 0. 300000 | 4. 37158 | 63. 9626 |
| 0. 00129700   | 9. 09862 | 16. 1149 | 620. 545 | 775. 179  | 61345. 0 |          |
| 144. 700      | 44. 2177 | 109. 327 | 211. 600 | 0. 200000 | 4. 34025 | 63. 9594 |
| -0. 00324249  | 9. 14685 | 16. 1102 | 620. 724 | 774. 941  | 61335. 0 |          |
| 144. 800      | 35. 7143 | 108. 305 | 211. 500 | 0. 200000 | 4. 34531 | 63. 9632 |
| 0. 00388718   | 9. 23320 | 16. 1114 | 620. 680 | 774. 467  | 61300. 0 |          |
| 144. 900      | 25. 5102 | 107. 538 | 211. 400 | 0. 200000 | 4. 34982 | 63. 9600 |
| -0. 00323868  | 9. 29903 | 16. 1219 | 620. 276 | 774. 141  | 61360. 0 |          |
| 145. 000      | 45. 9184 | 106. 133 | 211. 400 | 0. 200000 | 4. 34813 | 63. 9594 |
| -0. 000648499 | 9. 42216 | 16. 1114 | 620. 680 | 773. 885  | 61320. 0 |          |
| 145. 100      | 20. 4082 | 106. 005 | 211. 300 | 0. 200000 | 4. 34194 | 63. 9613 |
| 0. 00194550   | 9. 43352 | 16. 1102 | 620. 724 | 773. 845  | 61320. 0 |          |
| 145. 200      | 27. 2109 | 104. 643 | 211. 200 | 0. 300000 | 4. 34231 | 63. 9632 |
| 0. 00194168   | 9. 55633 | 16. 1253 | 620. 142 | 773. 904  | 61380. 0 |          |
| 145. 300      | 25. 5102 | 106. 899 | 211. 100 | 0. 200000 | 4. 34250 | 63. 9626 |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| -0. 000644684 | 9. 35460 | 16. 1149 | 620. 545 | 774. 082  | 61335. 0 |          |
| 145. 400      | 25. 5102 | 105. 409 | 211. 000 | 0. 200000 | 4. 34194 | 63. 9768 |
| 0. 0142555    | 9. 48687 | 16. 1149 | 620. 545 | 774. 467  | 61306. 7 |          |
| 145. 500      | 30. 6122 | 103. 962 | 210. 900 | 0. 200000 | 4. 34137 | 63. 9691 |
| -0. 00777817  | 9. 61893 | 16. 1172 | 620. 455 | 774. 645  | 61335. 0 |          |
| 145. 600      | 45. 9184 | 106. 516 | 210. 700 | 0. 200000 | 4. 34137 | 63. 9652 |
| -0. 00388336  | 9. 38826 | 16. 1149 | 620. 545 | 774. 872  | 61320. 0 |          |
| 145. 700      | 40. 8163 | 106. 090 | 210. 700 | 0. 300000 | 4. 34494 | 63. 9639 |
| -0. 00130081  | 9. 42594 | 16. 1149 | 620. 545 | 774. 853  | 61340. 0 |          |
| 145. 800      | 17. 0068 | 102. 813 | 210. 600 | 0. 200000 | 4. 34531 | 63. 9632 |
| -0. 000648499 | 9. 72642 | 16. 1079 | 620. 814 | 774. 764  | 61340. 0 |          |
| 145. 900      | 25. 5102 | 102. 302 | 210. 700 | 0. 200000 | 4. 34588 | 63. 9555 |
| -0. 00777435  | 9. 77496 | 16. 0904 | 621. 488 | 774. 932  | 61335. 0 |          |
| 146. 000      | 5. 10204 | 101. 834 | 210. 700 | 0. 200000 | 4. 34363 | 63. 9652 |
| 0. 00972366   | 9. 81988 | 16. 1149 | 620. 545 | 775. 030  | 61320. 0 |          |
| 146. 100      | 40. 8163 | 98. 3475 | 211. 000 | 0. 200000 | 4. 34925 | 63. 9632 |
| -0. 00194931  | 10. 1680 | 16. 1079 | 620. 814 | 775. 179  | 61365. 0 |          |
| 146. 200      | 15. 3061 | 94. 2690 | 211. 200 | 0. 300000 | 4. 34832 | 63. 9671 |
| 0. 00389099   | 10. 6079 | 16. 1009 | 621. 084 | 775. 169  | 61370. 0 |          |
| 146. 300      | 25. 5102 | 86. 8872 | 211. 200 | 0. 200000 | 4. 34363 | 63. 9535 |
| -0. 0136108   | 11. 5092 | 16. 1079 | 620. 814 | 774. 941  | 61335. 0 |          |
| 146. 400      | 20. 4082 | 85. 9973 | 211. 200 | 0. 200000 | 4. 34250 | 63. 9691 |
| 0. 0155525    | 11. 6283 | 16. 1009 | 621. 084 | 774. 675  | 61305. 0 |          |
| 146. 500      | 15. 3061 | 85. 3617 | 211. 300 | 0. 200000 | 4. 34475 | 63. 9665 |
| -0. 00259018  | 11. 7149 | 16. 1009 | 621. 084 | 774. 418  | 61335. 0 |          |
| 146. 600      | 35. 7143 | 86. 8024 | 211. 300 | 0. 200000 | 4. 34363 | 63. 9652 |
| -0. 00129318  | 11. 5204 | 16. 0986 | 621. 174 | 774. 082  | 61320. 0 |          |
| 146. 700      | 47. 6190 | 90. 7036 | 211. 200 | 0. 300000 | 4. 34231 | 63. 9574 |
| -0. 00777817  | 11. 0249 | 16. 1079 | 620. 814 | 774. 053  | 61320. 0 |          |
| 146. 800      | 30. 6122 | 91. 0431 | 211. 300 | 0. 200000 | 4. 34250 | 63. 9665 |
| 0. 00907135   | 10. 9838 | 16. 1009 | 621. 084 | 774. 053  | 61340. 0 |          |
| 146. 900      | 5. 10204 | 88. 7950 | 211. 300 | 0. 200000 | 4. 34644 | 63. 9652 |
| -0. 00129318  | 11. 2619 | 16. 1009 | 621. 084 | 774. 063  | 61370. 0 |          |
| 147. 000      | 10. 2041 | 89. 4311 | 211. 100 | 0. 200000 | 4. 34531 | 63. 9632 |
| -0. 00194931  | 11. 1818 | 16. 1044 | 620. 949 | 773. 697  | 61360. 0 |          |
| 147. 100      | 44. 2177 | 100. 388 | 211. 100 | 0. 199000 | 4. 34925 | 63. 9652 |
| 0. 00194931   | 9. 96133 | 16. 0974 | 621. 218 | 773. 608  | 61325. 0 |          |
| 147. 200      | 25. 5102 | 108. 560 | 211. 100 | 0. 201000 | 4. 34869 | 63. 9671 |
| 0. 00194168   | 9. 21146 | 16. 1009 | 621. 084 | 773. 667  | 61313. 3 |          |
| 147. 300      | 20. 4082 | 108. 177 | 211. 100 | 0. 200000 | 4. 34194 | 63. 9710 |
| 0. 00388718   | 9. 24411 | 16. 1009 | 621. 084 | 773. 490  | 61345. 0 |          |
| 147. 400      | 45. 9184 | 106. 516 | 211. 000 | 0. 300000 | 4. 34269 | 63. 9574 |
| -0. 0136070   | 9. 38826 | 16. 0974 | 621. 218 | 772. 956  | 61360. 0 |          |
| 147. 500      | 23. 8095 | 106. 005 | 211. 200 | 0. 200000 | 4. 34137 | 63. 9632 |
| 0. 00582886   | 9. 43352 | 16. 0986 | 621. 174 | 772. 630  | 61335. 0 |          |
| 147. 600      | 56. 1224 | 103. 706 | 211. 000 | 0. 200000 | 4. 34194 | 63. 9652 |
| 0. 00194931   | 9. 64261 | 16. 1044 | 620. 949 | 772. 660  | 61310. 0 |          |
| 147. 700      | 45. 9184 | 98. 0245 | 211. 100 | 0. 199000 | 4. 34194 | 63. 9574 |
| -0. 00777817  | 10. 2015 | 16. 1009 | 621. 084 | 772. 423  | 61320. 0 |          |
| 147. 800      | 56. 1224 | 91. 7220 | 211. 200 | 0. 200000 | 4. 34194 | 63. 9632 |
| 0. 00582886   | 10. 9025 | 16. 0986 | 621. 174 | 772. 186  | 61323. 3 |          |
| 147. 900      | 61. 2245 | 86. 3786 | 211. 300 | 0. 201000 | 4. 33856 | 63. 9691 |
| 0. 00583267   | 11. 5769 | 16. 1009 | 621. 084 | 772. 038  | 61340. 0 |          |
| 148. 000      | 35. 7143 | 84. 1078 | 211. 200 | 0. 299000 | 4. 34531 | 63. 9652 |
| -0. 00388336  | 11. 8895 | 16. 1044 | 620. 949 | 771. 949  | 61330. 0 |          |
| 148. 100      | 30. 6122 | 84. 0910 | 211. 400 | 0. 201000 | 4. 34982 | 63. 9710 |
| 0. 00582886   | 11. 8919 | 16. 1009 | 621. 084 | 771. 791  | 61335. 0 |          |
| 148. 200      | 40. 8163 | 84. 3451 | 211. 400 | 0. 200000 | 4. 34588 | 63. 9691 |
| -0. 00194550  | 11. 8561 | 16. 0986 | 621. 174 | 771. 593  | 61350. 0 |          |
| 148. 300      | 54. 4218 | 89. 0239 | 211. 200 | 0. 199000 | 4. 34250 | 63. 9632 |
| -0. 00583267  | 11. 2329 | 16. 0974 | 621. 218 | 771. 534  | 61340. 0 |          |
| 148. 400      | 25. 5102 | 94. 5238 | 211. 000 | 0. 200000 | 4. 34081 | 63. 9678 |
| 0. 00453568   | 10. 5793 | 16. 1009 | 621. 084 | 771. 593  | 61320. 0 |          |

GW-13. 20160920. ZZ02. I as

|               |           |          |          |           |          |          |
|---------------|-----------|----------|----------|-----------|----------|----------|
| 148. 500      | 25. 5102  | 96. 1803 | 210. 800 | 0. 300000 | 4. 34381 | 63. 9768 |
| 0. 00907516   | 10. 3971  | 16. 1009 | 621. 084 | 771. 356  | 61330. 0 |          |
| 148. 600      | 27. 2109  | 99. 2146 | 210. 500 | 0. 200000 | 4. 34419 | 63. 9632 |
| -0. 0136108   | 10. 0792  | 16. 0962 | 621. 263 | 771. 386  | 61345. 0 |          |
| 148. 700      | 25. 5102  | 99. 6228 | 210. 400 | 0. 200000 | 4. 34757 | 63. 9691 |
| 0. 00583267   | 10. 0379  | 16. 0974 | 621. 218 | 771. 238  | 61330. 0 |          |
| 148. 800      | 61. 2245  | 96. 3247 | 210. 400 | 0. 201000 | 4. 34644 | 63. 9691 |
| 0. 000000     | 10. 3816  | 16. 1009 | 621. 084 | 771. 327  | 61333. 3 |          |
| 148. 900      | 23. 8095  | 90. 9837 | 210. 600 | 0. 199000 | 4. 34306 | 63. 9730 |
| 0. 00388718   | 10. 9910  | 16. 0974 | 621. 218 | 771. 268  | 61325. 0 |          |
| 149. 000      | 45. 9184  | 89. 8128 | 210. 700 | 0. 200000 | 4. 34700 | 63. 9671 |
| -0. 00582886  | 11. 1343  | 16. 0962 | 621. 263 | 771. 218  | 61320. 0 |          |
| 149. 100      | 25. 5102  | 84. 4467 | 210. 800 | 0. 300000 | 4. 34531 | 63. 9671 |
| 0. 000000     | 11. 8418  | 16. 0974 | 621. 218 | 771. 475  | 61350. 0 |          |
| 149. 200      | 23. 8095  | 88. 0317 | 210. 800 | 0. 200000 | 4. 34419 | 63. 9691 |
| 0. 00194168   | 11. 3595  | 16. 0974 | 621. 218 | 771. 593  | 61340. 0 |          |
| 149. 300      | 35. 7143  | 96. 0528 | 210. 900 | 0. 200000 | 4. 34306 | 63. 9691 |
| 0. 000000     | 10. 4109  | 16. 0974 | 621. 218 | 771. 475  | 61345. 0 |          |
| 149. 400      | 35. 7143  | 113. 505 | 211. 000 | 0. 200000 | 4. 34250 | 63. 9691 |
| 0. 000000     | 8. 81020  | 16. 0986 | 621. 174 | 771. 297  | 61320. 0 |          |
| 149. 500      | 25. 5102  | 115. 108 | 211. 000 | 0. 200000 | 4. 34363 | 63. 9691 |
| 0. 000000     | 8. 68746  | 16. 0939 | 621. 353 | 771. 179  | 61316. 7 |          |
| 149. 600      | 27. 2109  | 105. 750 | 211. 100 | 0. 200000 | 4. 34363 | 63. 9717 |
| 0. 00259399   | 9. 45631  | 16. 1009 | 621. 084 | 771. 090  | 61385. 0 |          |
| 149. 700      | 15. 3061  | 95. 5686 | 211. 100 | 0. 300000 | 4. 34419 | 63. 9691 |
| -0. 00259399  | 10. 4637  | 16. 1032 | 620. 994 | 771. 100  | 61315. 0 |          |
| 149. 800      | 10. 2041  | 90. 8309 | 210. 900 | 0. 200000 | 4. 34306 | 63. 9749 |
| 0. 00583267   | 11. 0095  | 16. 0974 | 621. 218 | 771. 208  | 61280. 0 |          |
| 149. 900      | 20. 4082  | 85. 2092 | 210. 500 | 0. 200000 | 4. 33912 | 63. 9743 |
| -0. 000648499 | 11. 7358  | 16. 1044 | 620. 949 | 771. 327  | 61320. 0 |          |
| 150. 000      | 35. 7143  | 78. 1497 | 210. 200 | 0. 200000 | 4. 34531 | 63. 9730 |
| -0. 00129700  | 12. 7960  | 16. 0986 | 621. 174 | 771. 001  | 61340. 0 |          |
| 150. 100      | 10. 2041  | 74. 1946 | 209. 900 | 0. 200000 | 4. 34475 | 63. 9671 |
| -0. 00582886  | 13. 4781  | 16. 0974 | 621. 218 | 770. 922  | 61350. 0 |          |
| 150. 200      | 20. 4082  | 75. 3943 | 210. 000 | 0. 300000 | 4. 34531 | 63. 9846 |
| 0. 0174942    | 13. 2636  | 16. 0974 | 621. 218 | 770. 586  | 61346. 7 |          |
| 150. 300      | 23. 8095  | 79. 3930 | 209. 900 | 0. 200000 | 4. 34137 | 63. 9691 |
| -0. 0155525   | 12. 5956  | 16. 0962 | 621. 263 | 769. 964  | 61320. 0 |          |
| 150. 400      | 25. 5102  | 81. 1699 | 210. 100 | 0. 200000 | 4. 33968 | 63. 9885 |
| 0. 0194397    | 12. 3198  | 16. 0974 | 621. 218 | 769. 668  | 61330. 0 |          |
| 150. 500      | 10. 2041  | 85. 1244 | 210. 200 | 0. 200000 | 4. 34137 | 63. 9743 |
| -0. 0142555   | 11. 7475  | 16. 1009 | 621. 084 | 769. 085  | 61345. 0 |          |
| 150. 600      | 40. 8163  | 87. 8028 | 210. 300 | 0. 200000 | 4. 34137 | 63. 9730 |
| -0. 00129700  | 11. 3892  | 16. 0974 | 621. 218 | 768. 690  | 61320. 0 |          |
| 150. 700      | 34. 0136  | 89. 4565 | 210. 600 | 0. 200000 | 4. 34250 | 63. 9768 |
| 0. 00389099   | 11. 1786  | 16. 0962 | 621. 263 | 768. 305  | 61325. 0 |          |
| 150. 800      | 15. 3061  | 89. 8552 | 210. 800 | 0. 200000 | 4. 34419 | 63. 9788 |
| 0. 00194168   | 11. 1290  | 16. 0974 | 621. 218 | 767. 949  | 61330. 0 |          |
| 150. 900      | 20. 4082  | 89. 4311 | 211. 200 | 0. 300000 | 4. 34494 | 63. 9768 |
| -0. 00194168  | 11. 1818  | 16. 0974 | 621. 218 | 767. 959  | 61335. 0 |          |
| 151. 000      | 0. 000000 | 85. 1329 | 211. 300 | 0. 200000 | 4. 34475 | 63. 9788 |
| 0. 00194168   | 11. 7463  | 16. 0962 | 621. 263 | 767. 771  | 61350. 0 |          |
| 151. 100      | 47. 6190  | 82. 8375 | 211. 200 | 0. 200000 | 4. 34644 | 63. 9768 |
| -0. 00194168  | 12. 0718  | 16. 0974 | 621. 218 | 767. 386  | 61330. 0 |          |
| 151. 200      | 40. 8163  | 79. 0377 | 211. 000 | 0. 200000 | 4. 34588 | 63. 9794 |
| 0. 00259018   | 12. 6522  | 16. 0974 | 621. 218 | 767. 465  | 61305. 0 |          |
| 151. 300      | 30. 6122  | 79. 7737 | 210. 800 | 0. 200000 | 4. 34137 | 63. 9749 |
| -0. 00453568  | 12. 5355  | 16. 0974 | 621. 218 | 767. 534  | 61340. 0 |          |
| 151. 400      | 23. 8095  | 80. 8906 | 210. 500 | 0. 200000 | 4. 34306 | 63. 9846 |
| 0. 00971985   | 12. 3624  | 16. 0962 | 621. 263 | 767. 505  | 61330. 0 |          |
| 151. 500      | 15. 3061  | 76. 8816 | 210. 100 | 0. 300000 | 4. 34419 | 63. 9827 |
| -0. 00194168  | 13. 0070  | 16. 0974 | 621. 218 | 766. 971  | 61330. 0 |          |
| 151. 600      | 20. 4082  | 80. 3067 | 209. 700 | 0. 200000 | 4. 34925 | 63. 9794 |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| -0. 00324249  | 12. 4523 | 16. 0939 | 621. 353 | 766. 319  | 61320. 0 |          |
| 151. 700      | 25. 5102 | 78. 6064 | 209. 600 | 0. 200000 | 4. 34869 | 63. 9846 |
| 0. 00518417   | 12. 7216 | 16. 0974 | 621. 218 | 766. 082  | 61350. 0 |          |
| 151. 800      | 13. 6054 | 80. 8144 | 209. 700 | 0. 200000 | 4. 34700 | 63. 9827 |
| -0. 00194168  | 12. 3740 | 16. 0962 | 621. 263 | 765. 875  | 61333. 3 |          |
| 151. 900      | 5. 10204 | 81. 1445 | 209. 700 | 0. 200000 | 4. 34757 | 63. 9905 |
| 0. 00777435   | 12. 3237 | 16. 0974 | 621. 218 | 765. 747  | 61335. 0 |          |
| 152. 000      | 10. 2041 | 79. 3930 | 209. 900 | 0. 300000 | 4. 34794 | 63. 9820 |
| -0. 00842285  | 12. 5956 | 16. 0974 | 621. 218 | 765. 757  | 61335. 0 |          |
| 152. 100      | 17. 0068 | 80. 4082 | 210. 100 | 0. 200000 | 4. 34475 | 63. 9827 |
| 0. 000648499  | 12. 4365 | 16. 0939 | 621. 353 | 765. 924  | 61320. 0 |          |
| 152. 200      | 15. 3061 | 81. 2460 | 210. 100 | 0. 200000 | 4. 34475 | 63. 9846 |
| 0. 00194168   | 12. 3083 | 16. 0962 | 621. 263 | 766. 023  | 61325. 0 |          |
| 152. 300      | 27. 2109 | 79. 3930 | 210. 300 | 0. 200000 | 4. 34194 | 63. 9827 |
| -0. 00194168  | 12. 5956 | 16. 0974 | 621. 218 | 765. 994  | 61330. 0 |          |
| 152. 400      | 30. 6122 | 82. 2110 | 210. 300 | 0. 200000 | 4. 34250 | 63. 9781 |
| -0. 00453568  | 12. 1638 | 16. 0974 | 621. 218 | 765. 766  | 61340. 0 |          |
| 152. 500      | 5. 10204 | 81. 2968 | 210. 700 | 0. 200000 | 4. 34363 | 63. 9827 |
| 0. 00453568   | 12. 3006 | 16. 0962 | 621. 263 | 765. 757  | 61330. 0 |          |
| 152. 600      | 30. 6122 | 79. 1646 | 210. 600 | 0. 300000 | 4. 34306 | 63. 9827 |
| 0. 000000     | 12. 6319 | 16. 0974 | 621. 218 | 765. 282  | 61345. 0 |          |
| 152. 700      | 10. 2041 | 79. 0292 | 210. 300 | 0. 200000 | 4. 34081 | 63. 9898 |
| 0. 00712585   | 12. 6536 | 16. 0939 | 621. 353 | 765. 223  | 61345. 0 |          |
| 152. 800      | 15. 3061 | 81. 5761 | 210. 300 | 0. 200000 | 4. 34306 | 63. 9807 |
| -0. 00907135  | 12. 2585 | 16. 0974 | 621. 218 | 764. 482  | 61335. 0 |          |
| 152. 900      | 20. 4082 | 79. 2915 | 210. 400 | 0. 200000 | 4. 34025 | 63. 9905 |
| 0. 00971985   | 12. 6117 | 16. 0962 | 621. 263 | 763. 771  | 61325. 0 |          |
| 153. 000      | 20. 4082 | 79. 8076 | 210. 100 | 0. 200000 | 4. 34137 | 63. 9885 |
| -0. 00194550  | 12. 5301 | 16. 0974 | 621. 218 | 763. 327  | 61325. 0 |          |
| 153. 100      | 51. 0204 | 76. 9830 | 210. 300 | 0. 200000 | 4. 34419 | 63. 9807 |
| -0. 00777435  | 12. 9899 | 16. 0974 | 621. 218 | 762. 883  | 61330. 0 |          |
| 153. 200      | 15. 3061 | 80. 5605 | 210. 500 | 0. 300000 | 4. 34006 | 63. 9846 |
| 0. 00388718   | 12. 4130 | 16. 0962 | 621. 263 | 762. 487  | 61335. 0 |          |
| 153. 300      | 25. 5102 | 79. 5538 | 210. 400 | 0. 200000 | 4. 34025 | 63. 9866 |
| 0. 00194550   | 12. 5701 | 16. 0939 | 621. 353 | 762. 260  | 61330. 0 |          |
| 153. 400      | 27. 2109 | 78. 7840 | 210. 300 | 0. 200000 | 4. 34531 | 63. 9859 |
| -0. 000644684 | 12. 6929 | 16. 0986 | 621. 174 | 761. 934  | 61320. 0 |          |
| 153. 500      | 25. 5102 | 83. 4811 | 210. 300 | 0. 200000 | 4. 34475 | 63. 9846 |
| -0. 00130081  | 11. 9788 | 16. 0939 | 621. 353 | 762. 083  | 61330. 0 |          |
| 153. 600      | 30. 6122 | 80. 2137 | 210. 100 | 0. 200000 | 4. 34194 | 63. 9820 |
| -0. 00259018  | 12. 4667 | 16. 0974 | 621. 218 | 761. 776  | 61325. 0 |          |
| 153. 700      | 15. 3061 | 79. 6722 | 210. 200 | 0. 200000 | 4. 34644 | 63. 9749 |
| -0. 00712967  | 12. 5514 | 16. 0962 | 621. 263 | 761. 549  | 61320. 0 |          |
| 153. 800      | 23. 8095 | 81. 8301 | 210. 500 | 0. 300000 | 4. 34419 | 63. 9905 |
| 0. 0155525    | 12. 2204 | 16. 0974 | 621. 218 | 761. 697  | 61330. 0 |          |
| 153. 900      | 15. 3061 | 80. 1290 | 210. 800 | 0. 200000 | 4. 34081 | 63. 9885 |
| -0. 00194550  | 12. 4799 | 16. 0974 | 621. 218 | 761. 431  | 61330. 0 |          |
| 154. 000      | 10. 2041 | 80. 6875 | 210. 900 | 0. 199000 | 4. 34588 | 63. 9866 |
| -0. 00194168  | 12. 3935 | 16. 0974 | 621. 218 | 761. 599  | 61345. 0 |          |
| 154. 100      | 30. 6122 | 79. 2915 | 210. 900 | 0. 200000 | 4. 34982 | 63. 9885 |
| 0. 00194168   | 12. 6117 | 16. 0962 | 621. 263 | 761. 638  | 61330. 0 |          |
| 154. 200      | 17. 0068 | 79. 6382 | 210. 700 | 0. 201000 | 4. 34588 | 63. 9885 |
| 0. 000000     | 12. 5568 | 16. 0974 | 621. 218 | 761. 549  | 61340. 0 |          |
| 154. 300      | 35. 7143 | 78. 1497 | 210. 700 | 0. 200000 | 4. 34588 | 63. 9872 |
| -0. 00129700  | 12. 7960 | 16. 0974 | 621. 218 | 761. 460  | 61336. 7 |          |
| 154. 400      | 25. 5102 | 82. 8460 | 210. 700 | 0. 300000 | 4. 34719 | 63. 9905 |
| 0. 00324249   | 12. 0706 | 16. 0974 | 621. 218 | 761. 283  | 61335. 0 |          |
| 154. 500      | 17. 0068 | 81. 8215 | 210. 700 | 0. 200000 | 4. 34757 | 63. 9846 |
| -0. 00583267  | 12. 2217 | 16. 0962 | 621. 263 | 761. 312  | 61340. 0 |          |
| 154. 600      | 15. 3061 | 81. 9571 | 210. 600 | 0. 199000 | 4. 34475 | 63. 9885 |
| 0. 00388718   | 12. 2015 | 16. 0939 | 621. 353 | 761. 520  | 61350. 0 |          |
| 154. 700      | 30. 6122 | 81. 8301 | 210. 600 | 0. 200000 | 4. 34644 | 64. 0015 |
| 0. 0129623    | 12. 2204 | 16. 0974 | 621. 218 | 761. 727  | 61335. 0 |          |

GW-13. 20160920. ZZ02. las

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 154. 800     | 34. 0136 | 81. 1445 | 210. 600 | 0. 200000 | 4. 34306 | 63. 9905 |
| -0. 0110168  | 12. 3237 | 16. 0904 | 621. 488 | 761. 846  | 61340. 0 |          |
| 154. 900     | 5. 10204 | 80. 6875 | 210. 500 | 0. 300000 | 4. 34794 | 63. 9963 |
| 0. 00583267  | 12. 3935 | 16. 0962 | 621. 263 | 761. 717  | 61330. 0 |          |
| 155. 000     | 30. 6122 | 82. 6005 | 210. 400 | 0. 200000 | 4. 34588 | 63. 9943 |
| -0. 00194550 | 12. 1065 | 16. 0974 | 621. 218 | 761. 964  | 61355. 0 |          |
| 155. 100     | 27. 2109 | 79. 6722 | 210. 500 | 0. 201000 | 4. 33631 | 63. 9898 |
| -0. 00453568 | 12. 5514 | 16. 0939 | 621. 353 | 761. 846  | 61340. 0 |          |
| 155. 200     | 40. 8163 | 78. 4034 | 210. 400 | 0. 199000 | 4. 34081 | 64. 0021 |
| 0. 0123138   | 12. 7545 | 16. 0974 | 621. 218 | 761. 757  | 61340. 0 |          |
| 155. 300     | 40. 8163 | 79. 6382 | 210. 300 | 0. 200000 | 4. 33968 | 63. 9866 |
| -0. 0155525  | 12. 5568 | 16. 0962 | 621. 263 | 761. 371  | 61340. 0 |          |
| 155. 400     | 30. 6122 | 78. 6571 | 210. 300 | 0. 300000 | 4. 34231 | 63. 9885 |
| 0. 00194168  | 12. 7134 | 16. 0974 | 621. 218 | 761. 312  | 61340. 0 |          |
| 155. 500     | 10. 2041 | 80. 9074 | 210. 400 | 0. 200000 | 4. 34475 | 63. 9976 |
| 0. 00907516  | 12. 3598 | 16. 0974 | 621. 218 | 760. 986  | 61336. 7 |          |
| 155. 600     | 30. 6122 | 81. 5761 | 210. 500 | 0. 200000 | 4. 34644 | 63. 9982 |
| 0. 000644684 | 12. 2585 | 16. 0962 | 621. 263 | 760. 828  | 61335. 0 |          |
| 155. 700     | 25. 5102 | 81. 3222 | 210. 500 | 0. 200000 | 4. 34306 | 64. 0021 |
| 0. 00389099  | 12. 2968 | 16. 0939 | 621. 353 | 760. 571  | 61350. 0 |          |
| 155. 800     | 30. 6122 | 81. 4831 | 210. 700 | 0. 200000 | 4. 34363 | 63. 9963 |
| -0. 00583267 | 12. 2725 | 16. 0974 | 621. 218 | 760. 038  | 61330. 0 |          |
| 155. 900     | 10. 2041 | 80. 8144 | 210. 700 | 0. 200000 | 4. 33912 | 63. 9963 |
| 0. 000000    | 12. 3740 | 16. 0962 | 621. 263 | 760. 216  | 61345. 0 |          |
| 156. 000     | 25. 5102 | 81. 9571 | 210. 800 | 0. 200000 | 4. 33968 | 63. 9963 |
| 0. 000000    | 12. 2015 | 16. 0974 | 621. 218 | 760. 068  | 61360. 0 |          |
| 156. 100     | 23. 8095 | 80. 7383 | 210. 700 | 0. 300000 | 4. 33968 | 63. 9976 |
| 0. 00129700  | 12. 3857 | 16. 0974 | 621. 218 | 760. 127  | 61356. 7 |          |
| 156. 200     | 15. 3061 | 80. 5605 | 210. 700 | 0. 200000 | 4. 34644 | 64. 0002 |
| 0. 00259018  | 12. 4130 | 16. 0962 | 621. 263 | 759. 831  | 61340. 0 |          |
| 156. 300     | 15. 3061 | 81. 2968 | 210. 700 | 0. 200000 | 4. 34194 | 64. 0041 |
| 0. 00389099  | 12. 3006 | 16. 0939 | 621. 353 | 759. 544  | 61345. 0 |          |
| 156. 400     | 40. 8163 | 78. 9616 | 210. 700 | 0. 200000 | 4. 34306 | 64. 0002 |
| -0. 00389099 | 12. 6644 | 16. 0974 | 621. 218 | 759. 090  | 61335. 0 |          |
| 156. 500     | 47. 6190 | 79. 9260 | 210. 800 | 0. 200000 | 4. 34531 | 63. 9943 |
| -0. 00583267 | 12. 5116 | 16. 0916 | 621. 443 | 758. 942  | 61335. 0 |          |
| 156. 600     | 10. 2041 | 79. 9513 | 210. 600 | 0. 200000 | 4. 34363 | 63. 9963 |
| 0. 00194550  | 12. 5076 | 16. 0729 | 622. 164 | 758. 527  | 61350. 0 |          |
| 156. 700     | 40. 8163 | 79. 9767 | 210. 700 | 0. 200000 | 4. 33743 | 63. 9976 |
| 0. 00129700  | 12. 5036 | 16. 0974 | 621. 218 | 758. 399  | 61353. 3 |          |
| 156. 800     | 20. 4082 | 81. 1953 | 210. 600 | 0. 300000 | 4. 34156 | 64. 0002 |
| 0. 00259018  | 12. 3160 | 16. 0974 | 621. 218 | 758. 320  | 61330. 0 |          |
| 156. 900     | 27. 2109 | 82. 5920 | 210. 900 | 0. 200000 | 4. 34137 | 63. 9905 |
| -0. 00971985 | 12. 1077 | 16. 0962 | 621. 263 | 757. 935  | 61350. 0 |          |
| 157. 000     | 40. 8163 | 81. 6692 | 211. 100 | 0. 200000 | 4. 34419 | 63. 9982 |
| 0. 00777435  | 12. 2445 | 16. 0939 | 621. 353 | 757. 875  | 61350. 0 |          |
| 157. 100     | 25. 5102 | 79. 0631 | 211. 200 | 0. 200000 | 4. 34081 | 63. 9963 |
| -0. 00194168 | 12. 6481 | 16. 0974 | 621. 218 | 757. 510  | 61345. 0 |          |
| 157. 200     | 15. 3061 | 81. 9231 | 211. 200 | 0. 200000 | 4. 34419 | 63. 9982 |
| 0. 00194168  | 12. 2066 | 16. 0869 | 621. 623 | 757. 283  | 61340. 0 |          |
| 157. 300     | 20. 4082 | 81. 7031 | 211. 100 | 0. 200000 | 4. 34137 | 63. 9982 |
| 0. 000000    | 12. 2394 | 16. 0904 | 621. 488 | 756. 927  | 61355. 0 |          |
| 157. 400     | 45. 9184 | 80. 4590 | 210. 900 | 0. 300000 | 4. 33781 | 64. 0067 |
| 0. 00842285  | 12. 4287 | 16. 0974 | 621. 218 | 756. 799  | 61345. 0 |          |
| 157. 500     | 56. 1224 | 80. 5691 | 210. 900 | 0. 200000 | 4. 33800 | 64. 0138 |
| 0. 00712585  | 12. 4117 | 16. 0869 | 621. 623 | 756. 275  | 61345. 0 |          |
| 157. 600     | 57. 8231 | 81. 0429 | 210. 800 | 0. 200000 | 4. 33518 | 64. 0021 |
| -0. 0116577  | 12. 3391 | 16. 0916 | 621. 443 | 756. 127  | 61335. 0 |          |
| 157. 700     | 56. 1224 | 81. 7285 | 210. 800 | 0. 200000 | 4. 34137 | 64. 0060 |
| 0. 00388336  | 12. 2356 | 16. 0974 | 621. 218 | 755. 791  | 61335. 0 |          |
| 157. 800     | 35. 7143 | 81. 2460 | 210. 800 | 0. 200000 | 4. 33856 | 64. 0041 |
| -0. 00193787 | 12. 3083 | 16. 0974 | 621. 218 | 756. 009  | 61340. 0 |          |
| 157. 900     | 57. 8231 | 81. 9571 | 210. 500 | 0. 300000 | 4. 34269 | 64. 0021 |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| -0. 00194550  | 12. 2015 | 16. 0904 | 621. 488 | 756. 157  | 61345. 0 |          |
| 158. 000      | 45. 9184 | 80. 9668 | 210. 500 | 0. 200000 | 4. 34250 | 64. 0002 |
| -0. 00194550  | 12. 3507 | 16. 0753 | 622. 074 | 755. 930  | 61345. 0 |          |
| 158. 100      | 30. 6122 | 82. 3465 | 210. 700 | 0. 200000 | 4. 34025 | 64. 0041 |
| 0. 00389099   | 12. 1438 | 16. 0939 | 621. 353 | 755. 535  | 61350. 0 |          |
| 158. 200      | 40. 8163 | 81. 4746 | 210. 500 | 0. 200000 | 4. 34531 | 64. 0054 |
| 0. 00129700   | 12. 2738 | 16. 0974 | 621. 218 | 755. 416  | 61335. 0 |          |
| 158. 300      | 51. 0204 | 84. 8788 | 210. 500 | 0. 200000 | 4. 34081 | 63. 9982 |
| -0. 00713348  | 11. 7815 | 16. 0974 | 621. 218 | 754. 646  | 61335. 0 |          |
| 158. 400      | 71. 4286 | 84. 8025 | 210. 600 | 0. 300000 | 4. 33968 | 64. 0079 |
| 0. 00971985   | 11. 7921 | 16. 0869 | 621. 623 | 754. 498  | 61340. 0 |          |
| 158. 500      | 47. 6190 | 84. 6500 | 210. 700 | 0. 200000 | 4. 34025 | 64. 0099 |
| 0. 00194550   | 11. 8133 | 16. 0974 | 621. 218 | 754. 172  | 61340. 0 |          |
| 158. 600      | 25. 5102 | 83. 7606 | 210. 900 | 0. 200000 | 4. 33968 | 64. 0041 |
| -0. 00582886  | 11. 9388 | 16. 0869 | 621. 623 | 754. 320  | 61335. 0 |          |
| 158. 700      | 56. 1224 | 85. 3109 | 211. 200 | 0. 200000 | 4. 34250 | 64. 0099 |
| 0. 00582886   | 11. 7218 | 16. 0892 | 621. 533 | 754. 507  | 61340. 0 |          |
| 158. 800      | 45. 9184 | 86. 0227 | 211. 000 | 0. 200000 | 4. 34475 | 64. 0060 |
| -0. 00389099  | 11. 6248 | 16. 0729 | 622. 164 | 753. 964  | 61335. 0 |          |
| 158. 900      | 44. 2177 | 83. 7013 | 211. 000 | 0. 200000 | 4. 34757 | 64. 0054 |
| -0. 000640869 | 11. 9473 | 16. 0904 | 621. 488 | 753. 579  | 61330. 0 |          |
| 159. 000      | 86. 7347 | 84. 2434 | 210. 800 | 0. 200000 | 4. 34419 | 64. 0060 |
| 0. 000640869  | 11. 8704 | 16. 0776 | 621. 983 | 752. 779  | 61345. 0 |          |
| 159. 100      | 51. 0204 | 85. 0313 | 210. 800 | 0. 300000 | 4. 34194 | 64. 0157 |
| 0. 00971985   | 11. 7604 | 16. 0904 | 621. 488 | 752. 433  | 61355. 0 |          |
| 159. 200      | 66. 3265 | 85. 6668 | 211. 000 | 0. 200000 | 4. 33968 | 64. 0079 |
| -0. 00777435  | 11. 6731 | 16. 0625 | 622. 570 | 751. 475  | 61340. 0 |          |
| 159. 300      | 64. 6258 | 84. 8788 | 211. 300 | 0. 200000 | 4. 33912 | 64. 0118 |
| 0. 00389099   | 11. 7815 | 16. 0869 | 621. 623 | 751. 357  | 61335. 0 |          |
| 159. 400      | 86. 7347 | 85. 2855 | 211. 300 | 0. 200000 | 4. 34081 | 64. 0079 |
| -0. 00389099  | 11. 7253 | 16. 0485 | 623. 112 | 751. 327  | 61330. 0 |          |
| 159. 500      | 66. 3265 | 84. 1078 | 211. 400 | 0. 200000 | 4. 34081 | 64. 0131 |
| 0. 00518799   | 11. 8895 | 16. 0660 | 622. 434 | 751. 288  | 61340. 0 |          |
| 159. 600      | 40. 8163 | 85. 1584 | 211. 400 | 0. 200000 | 4. 34081 | 64. 0157 |
| 0. 00258636   | 11. 7428 | 16. 0776 | 621. 983 | 750. 972  | 61340. 0 |          |
| 159. 700      | 68. 0272 | 85. 1584 | 211. 500 | 0. 300000 | 4. 34456 | 64. 0235 |
| 0. 00777435   | 11. 7428 | 16. 0380 | 623. 519 | 750. 883  | 61345. 0 |          |
| 159. 800      | 66. 3265 | 83. 7860 | 211. 600 | 0. 200000 | 4. 34475 | 64. 0118 |
| -0. 0116577   | 11. 9352 | 16. 0799 | 621. 893 | 750. 142  | 61350. 0 |          |
| 159. 900      | 30. 6122 | 86. 9381 | 211. 600 | 0. 200000 | 4. 34250 | 64. 0079 |
| -0. 00389099  | 11. 5024 | 16. 0625 | 622. 570 | 749. 708  | 61350. 0 |          |
| 160. 000      | 71. 4286 | 86. 4295 | 211. 800 | 0. 200000 | 4. 34137 | 64. 0079 |
| 0. 000000     | 11. 5701 | 16. 0403 | 623. 428 | 749. 461  | 61335. 0 |          |
| 160. 100      | 23. 8095 | 87. 5145 | 211. 800 | 0. 199000 | 4. 34306 | 64. 0138 |
| 0. 00582886   | 11. 4267 | 16. 0170 | 624. 335 | 749. 075  | 61350. 0 |          |
| 160. 200      | 30. 6122 | 88. 5914 | 211. 900 | 0. 201000 | 4. 33462 | 64. 0157 |
| 0. 00194550   | 11. 2878 | 15. 9926 | 625. 290 | 748. 937  | 61330. 0 |          |
| 160. 300      | 35. 7143 | 86. 6838 | 211. 800 | 0. 200000 | 4. 34250 | 64. 0118 |
| -0. 00388336  | 11. 5362 | 15. 9821 | 625. 700 | 748. 513  | 61340. 0 |          |
| 160. 400      | 27. 2109 | 88. 5320 | 211. 800 | 0. 300000 | 4. 34194 | 64. 0138 |
| 0. 00193787   | 11. 2954 | 15. 9821 | 625. 700 | 748. 394  | 61326. 7 |          |
| 160. 500      | 71. 4286 | 86. 5566 | 211. 600 | 0. 200000 | 4. 34194 | 64. 0157 |
| 0. 00194550   | 11. 5531 | 15. 9157 | 628. 310 | 748. 029  | 61350. 0 |          |
| 160. 600      | 30. 6122 | 84. 7348 | 211. 500 | 0. 200000 | 4. 34363 | 64. 0222 |
| 0. 00648499   | 11. 8015 | 15. 8179 | 632. 195 | 747. 683  | 61340. 0 |          |
| 160. 700      | 17. 0068 | 88. 8458 | 211. 500 | 0. 199000 | 4. 34194 | 64. 0177 |
| -0. 00453949  | 11. 2555 | 15. 6956 | 637. 121 | 747. 268  | 61350. 0 |          |
| 160. 800      | 56. 1224 | 86. 2769 | 211. 200 | 0. 200000 | 4. 34025 | 64. 0196 |
| 0. 00194550   | 11. 5906 | 15. 7282 | 635. 800 | 747. 436  | 61340. 0 |          |
| 160. 900      | 30. 6122 | 87. 1075 | 211. 100 | 0. 300000 | 4. 34531 | 64. 0138 |
| -0. 00583649  | 11. 4801 | 15. 6956 | 637. 121 | 746. 705  | 61355. 0 |          |
| 161. 000      | 13. 6054 | 85. 5396 | 210. 700 | 0. 200000 | 4. 34363 | 64. 0196 |
| 0. 00583649   | 11. 6905 | 15. 7480 | 635. 000 | 746. 379  | 61343. 3 |          |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 161. 100      | 56. 1224 | 86. 4295 | 210. 500 | 0. 201000 | 4. 35094 | 64. 0118 |
| -0. 00777435  | 11. 5701 | 15. 6572 | 638. 684 | 745. 856  | 61345. 0 |          |
| 161. 200      | 45. 9184 | 86. 2601 | 210. 300 | 0. 200000 | 4. 34644 | 64. 0157 |
| 0. 00388336   | 11. 5929 | 15. 6025 | 640. 925 | 745. 668  | 61345. 0 |          |
| 161. 300      | 61. 2245 | 84. 3705 | 210. 300 | 0. 199000 | 4. 34869 | 64. 0235 |
| 0. 00777435   | 11. 8525 | 15. 5663 | 642. 411 | 745. 431  | 61350. 0 |          |
| 161. 400      | 56. 1224 | 85. 6499 | 210. 500 | 0. 301000 | 4. 34419 | 64. 0131 |
| -0. 0103607   | 11. 6754 | 15. 5594 | 642. 700 | 745. 105  | 61345. 0 |          |
| 161. 500      | 71. 4286 | 85. 7939 | 210. 600 | 0. 200000 | 4. 34363 | 64. 0138 |
| 0. 000640869  | 11. 6558 | 15. 5442 | 643. 326 | 744. 750  | 61345. 0 |          |
| 161. 600      | 51. 0204 | 86. 0481 | 210. 700 | 0. 199000 | 4. 34757 | 64. 0235 |
| 0. 00971985   | 11. 6214 | 15. 5244 | 644. 146 | 744. 453  | 61335. 0 |          |
| 161. 700      | 61. 2245 | 86. 7686 | 210. 700 | 0. 200000 | 4. 34419 | 64. 0235 |
| 0. 000000     | 11. 5249 | 15. 5035 | 645. 017 | 744. 335  | 61345. 0 |          |
| 161. 800      | 61. 2245 | 86. 1752 | 210. 900 | 0. 200000 | 4. 34419 | 64. 0196 |
| -0. 00388336  | 11. 6043 | 15. 4743 | 646. 231 | 744. 019  | 61350. 0 |          |
| 161. 900      | 30. 6122 | 85. 7939 | 210. 900 | 0. 201000 | 4. 34419 | 64. 0157 |
| -0. 00389099  | 11. 6558 | 15. 5070 | 644. 872 | 743. 742  | 61345. 0 |          |
| 162. 000      | 57. 8231 | 87. 4467 | 211. 000 | 0. 199000 | 4. 33968 | 64. 0222 |
| 0. 00648499   | 11. 4355 | 15. 4790 | 646. 036 | 743. 387  | 61320. 0 |          |
| 162. 100      | 102. 041 | 84. 5230 | 211. 200 | 0. 301000 | 4. 34344 | 64. 0255 |
| 0. 00324249   | 11. 8311 | 15. 4767 | 646. 134 | 743. 110  | 61340. 0 |          |
| 162. 200      | 56. 1224 | 87. 4467 | 211. 600 | 0. 199000 | 4. 34194 | 64. 0235 |
| -0. 00195313  | 11. 4355 | 15. 4091 | 648. 966 | 742. 824  | 61340. 0 |          |
| 162. 300      | 44. 2177 | 86. 3447 | 211. 500 | 0. 200000 | 4. 33800 | 64. 0209 |
| -0. 00258636  | 11. 5815 | 15. 4091 | 648. 966 | 742. 646  | 61365. 0 |          |
| 162. 400      | 61. 2245 | 87. 9554 | 211. 800 | 0. 200000 | 4. 34475 | 64. 0138 |
| -0. 00713348  | 11. 3694 | 15. 4324 | 647. 986 | 742. 409  | 61345. 0 |          |
| 162. 500      | 56. 1224 | 87. 4467 | 211. 800 | 0. 200000 | 4. 34194 | 64. 0274 |
| 0. 0136108    | 11. 4355 | 15. 4336 | 647. 938 | 742. 044  | 61345. 0 |          |
| 162. 600      | 40. 8163 | 88. 0403 | 211. 800 | 0. 200000 | 4. 34137 | 64. 0313 |
| 0. 00389099   | 11. 3584 | 15. 4476 | 647. 351 | 741. 816  | 61353. 3 |          |
| 162. 700      | 47. 6190 | 87. 7011 | 211. 700 | 0. 300000 | 4. 34269 | 64. 0138 |
| -0. 0175018   | 11. 4024 | 15. 4021 | 649. 260 | 741. 431  | 61345. 0 |          |
| 162. 800      | 45. 9184 | 87. 8282 | 211. 600 | 0. 200000 | 4. 33912 | 64. 0274 |
| 0. 0136108    | 11. 3859 | 15. 4650 | 646. 620 | 741. 076  | 61340. 0 |          |
| 162. 900      | 30. 6122 | 88. 8035 | 211. 500 | 0. 200000 | 4. 33743 | 64. 0248 |
| -0. 00258636  | 11. 2608 | 15. 3742 | 650. 441 | 740. 444  | 61335. 0 |          |
| 163. 000      | 51. 0204 | 85. 5396 | 211. 400 | 0. 200000 | 4. 33068 | 64. 0293 |
| 0. 00453186   | 11. 6905 | 15. 4056 | 649. 113 | 740. 039  | 61345. 0 |          |
| 163. 100      | 44. 2177 | 85. 4974 | 211. 200 | 0. 200000 | 4. 33011 | 64. 0235 |
| -0. 00583649  | 11. 6963 | 15. 4511 | 647. 205 | 739. 328  | 61350. 0 |          |
| 163. 200      | 61. 2245 | 86. 3024 | 211. 300 | 0. 200000 | 4. 33462 | 64. 0293 |
| 0. 00583649   | 11. 5872 | 15. 3986 | 649. 408 | 738. 498  | 61340. 0 |          |
| 163. 300      | 40. 8163 | 88. 0826 | 211. 400 | 0. 300000 | 4. 33556 | 64. 0235 |
| -0. 00583649  | 11. 3530 | 15. 3777 | 650. 293 | 737. 737  | 61345. 0 |          |
| 163. 400      | 45. 9184 | 84. 9042 | 211. 700 | 0. 200000 | 4. 33574 | 64. 0293 |
| 0. 00583649   | 11. 7780 | 15. 3882 | 649. 850 | 737. 905  | 61336. 7 |          |
| 163. 500      | 64. 6258 | 85. 4974 | 211. 600 | 0. 200000 | 4. 33518 | 64. 0293 |
| 0. 000000     | 11. 6963 | 15. 3672 | 650. 736 | 737. 787  | 61345. 0 |          |
| 163. 600      | 56. 1224 | 87. 0652 | 211. 800 | 0. 200000 | 4. 33631 | 64. 0300 |
| 0. 000648499  | 11. 4856 | 15. 3812 | 650. 145 | 737. 579  | 61330. 0 |          |
| 163. 700      | 56. 1224 | 86. 3024 | 212. 000 | 0. 200000 | 4. 33124 | 64. 0293 |
| -0. 000648499 | 11. 5872 | 15. 3707 | 650. 588 | 737. 283  | 61350. 0 |          |
| 163. 800      | 51. 0204 | 88. 8035 | 211. 800 | 0. 300000 | 4. 33143 | 64. 0255 |
| -0. 00388336  | 11. 2608 | 15. 3369 | 652. 021 | 736. 631  | 61355. 0 |          |
| 163. 900      | 76. 5306 | 90. 3727 | 211. 500 | 0. 200000 | 4. 31829 | 64. 0293 |
| 0. 00388336   | 11. 0653 | 15. 3218 | 652. 665 | 736. 197  | 61343. 3 |          |
| 164. 000      | 40. 8163 | 87. 0229 | 211. 700 | 0. 200000 | 4. 32111 | 64. 0313 |
| 0. 00194550   | 11. 4912 | 15. 3253 | 652. 517 | 736. 779  | 61335. 0 |          |
| 164. 100      | 64. 6258 | 86. 4295 | 211. 500 | 0. 200000 | 4. 31773 | 64. 0293 |
| -0. 00194550  | 11. 5701 | 15. 3323 | 652. 219 | 736. 513  | 61340. 0 |          |
| 164. 200      | 30. 6122 | 88. 7186 | 211. 200 | 0. 200000 | 4. 32167 | 64. 0255 |



GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| -0. 00388336  | 11. 2716 | 15. 2950 | 653. 808 | 736. 019  | 61340. 0 |          |
| 164. 300      | 35. 7143 | 88. 7186 | 211. 000 | 0. 200000 | 4. 32223 | 64. 0274 |
| 0. 00193787   | 11. 2716 | 15. 3113 | 653. 112 | 736. 009  | 61340. 0 |          |
| 164. 400      | 54. 4218 | 90. 1182 | 211. 300 | 0. 300000 | 4. 35057 | 64. 0287 |
| 0. 00129700   | 11. 0965 | 15. 3043 | 653. 410 | 735. 861  | 61355. 0 |          |
| 164. 500      | 56. 1224 | 90. 3727 | 210. 900 | 0. 200000 | 4. 31660 | 64. 0313 |
| 0. 00259399   | 11. 0653 | 15. 3008 | 653. 560 | 735. 012  | 61340. 0 |          |
| 164. 600      | 71. 4286 | 89. 5669 | 210. 900 | 0. 200000 | 4. 32054 | 64. 0274 |
| -0. 00389099  | 11. 1648 | 15. 2624 | 655. 205 | 733. 994  | 61340. 0 |          |
| 164. 700      | 37. 4150 | 91. 1364 | 210. 900 | 0. 200000 | 4. 31829 | 64. 0313 |
| 0. 00389099   | 10. 9726 | 15. 2519 | 655. 655 | 733. 550  | 61330. 0 |          |
| 164. 800      | 45. 9184 | 89. 9231 | 210. 900 | 0. 200000 | 4. 32167 | 64. 0300 |
| -0. 00129700  | 11. 1206 | 15. 2519 | 655. 655 | 733. 165  | 61325. 0 |          |
| 164. 900      | 81. 6327 | 92. 0275 | 210. 800 | 0. 200000 | 4. 32111 | 64. 0293 |
| -0. 000648499 | 10. 8663 | 15. 2577 | 655. 405 | 732. 385  | 61330. 0 |          |
| 165. 000      | 71. 4286 | 89. 9910 | 210. 900 | 0. 200000 | 4. 32167 | 64. 0293 |
| 0. 000000     | 11. 1122 | 15. 2449 | 655. 956 | 731. 328  | 61345. 0 |          |
| 165. 100      | 54. 4218 | 89. 4989 | 210. 900 | 0. 300000 | 4. 32355 | 64. 0352 |
| 0. 00583649   | 11. 1733 | 15. 2414 | 656. 106 | 731. 446  | 61335. 0 |          |
| 165. 200      | 71. 4286 | 91. 9002 | 211. 100 | 0. 200000 | 4. 32167 | 64. 0196 |
| -0. 0155563   | 10. 8814 | 15. 2740 | 654. 706 | 731. 268  | 61330. 0 |          |
| 165. 300      | 71. 4286 | 89. 5074 | 211. 000 | 0. 200000 | 4. 32674 | 64. 0352 |
| 0. 0155563    | 11. 1723 | 15. 2414 | 656. 106 | 730. 212  | 61330. 0 |          |
| 165. 400      | 81. 6327 | 91. 0940 | 210. 900 | 0. 200000 | 4. 32561 | 64. 0261 |
| -0. 00907898  | 10. 9777 | 15. 2729 | 654. 756 | 728. 809  | 61330. 0 |          |
| 165. 500      | 57. 8231 | 91. 4165 | 211. 100 | 0. 200000 | 4. 32336 | 64. 0313 |
| 0. 00518799   | 10. 9389 | 15. 2647 | 655. 105 | 728. 157  | 61345. 0 |          |
| 165. 600      | 86. 7347 | 91. 3910 | 211. 200 | 0. 200000 | 4. 32955 | 64. 0293 |
| -0. 00194550  | 10. 9420 | 15. 2554 | 655. 505 | 728. 306  | 61355. 0 |          |
| 165. 700      | 61. 2245 | 91. 1959 | 211. 300 | 0. 200000 | 4. 33011 | 64. 0352 |
| 0. 00583649   | 10. 9654 | 15. 2519 | 655. 655 | 727. 624  | 61330. 0 |          |
| 165. 800      | 30. 6122 | 88. 8458 | 211. 400 | 0. 300000 | 4. 33180 | 64. 0332 |
| -0. 00195313  | 11. 2555 | 15. 2275 | 656. 708 | 726. 617  | 61340. 0 |          |
| 165. 900      | 71. 4286 | 93. 4283 | 211. 500 | 0. 200000 | 4. 32674 | 64. 0313 |
| -0. 00193787  | 10. 7034 | 15. 2275 | 656. 708 | 725. 906  | 61350. 0 |          |
| 166. 000      | 91. 8367 | 91. 7729 | 211. 200 | 0. 200000 | 4. 32448 | 64. 0339 |
| 0. 00258636   | 10. 8965 | 15. 2135 | 657. 312 | 725. 609  | 61335. 0 |          |
| 166. 100      | 91. 8367 | 92. 8170 | 211. 000 | 0. 200000 | 4. 33011 | 64. 0293 |
| -0. 00453186  | 10. 7739 | 15. 2100 | 657. 463 | 725. 135  | 61355. 0 |          |
| 166. 200      | 51. 0204 | 91. 9002 | 210. 900 | 0. 200000 | 4. 33068 | 64. 0313 |
| 0. 00194550   | 10. 8814 | 15. 1669 | 659. 331 | 724. 928  | 61335. 0 |          |
| 166. 300      | 37. 4150 | 90. 4322 | 210. 900 | 0. 200000 | 4. 33011 | 64. 0293 |
| -0. 00194550  | 11. 0580 | 15. 1576 | 659. 736 | 724. 780  | 61330. 0 |          |
| 166. 400      | 40. 8163 | 93. 5557 | 210. 900 | 0. 300000 | 4. 32730 | 64. 0352 |
| 0. 00583649   | 10. 6888 | 15. 1401 | 660. 497 | 724. 385  | 61350. 0 |          |
| 166. 500      | 35. 7143 | 90. 0164 | 211. 000 | 0. 200000 | 4. 32843 | 64. 0313 |
| -0. 00389099  | 11. 1091 | 15. 1296 | 660. 955 | 723. 595  | 61335. 0 |          |
| 166. 600      | 40. 8163 | 88. 5660 | 211. 300 | 0. 200000 | 4. 33462 | 64. 0352 |
| 0. 00389099   | 11. 2910 | 15. 1226 | 661. 260 | 722. 558  | 61325. 0 |          |
| 166. 700      | 30. 6122 | 89. 9910 | 211. 300 | 0. 200000 | 4. 33180 | 64. 0332 |
| -0. 00195313  | 11. 1122 | 15. 0982 | 662. 331 | 722. 587  | 61320. 0 |          |
| 166. 800      | 71. 4286 | 89. 2530 | 211. 300 | 0. 200000 | 4. 33180 | 64. 0300 |
| -0. 00323486  | 11. 2041 | 15. 1017 | 662. 178 | 722. 676  | 61343. 3 |          |
| 166. 900      | 30. 6122 | 87. 9723 | 211. 300 | 0. 199000 | 4. 33518 | 64. 0313 |
| 0. 00129700   | 11. 3672 | 15. 0807 | 663. 098 | 722. 795  | 61340. 0 |          |
| 167. 000      | 35. 7143 | 86. 4295 | 211. 200 | 0. 301000 | 4. 33368 | 64. 0391 |
| 0. 00777435   | 11. 5701 | 15. 0830 | 662. 996 | 723. 160  | 61345. 0 |          |
| 167. 100      | 25. 5102 | 87. 3790 | 210. 900 | 0. 199000 | 4. 32617 | 64. 0371 |
| -0. 00194550  | 11. 4444 | 15. 0807 | 663. 098 | 723. 683  | 61345. 0 |          |
| 167. 200      | 34. 0136 | 86. 5821 | 210. 500 | 0. 201000 | 4. 33293 | 64. 0404 |
| 0. 00324249   | 11. 5497 | 15. 0667 | 663. 713 | 723. 772  | 61345. 0 |          |
| 167. 300      | 10. 2041 | 86. 5566 | 210. 500 | 0. 200000 | 4. 32674 | 64. 0391 |
| -0. 00129700  | 11. 5531 | 15. 0493 | 664. 484 | 722. 745  | 61335. 0 |          |

GW-13. 20160920. ZZ02. las

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 167. 400     | 40. 8163 | 89. 3293 | 210. 300 | 0. 200000 | 4. 32561 | 64. 0410 |
| 0. 00194550  | 11. 1945 | 15. 0295 | 665. 359 | 722. 558  | 61330. 0 |          |
| 167. 500     | 27. 2109 | 87. 5993 | 210. 500 | 0. 199000 | 4. 31886 | 64. 0371 |
| -0. 00389099 | 11. 4156 | 15. 0178 | 665. 875 | 722. 558  | 61340. 0 |          |
| 167. 600     | 30. 6122 | 91. 9002 | 210. 500 | 0. 301000 | 4. 31792 | 64. 0391 |
| 0. 00194550  | 10. 8814 | 14. 9934 | 666. 961 | 722. 054  | 61343. 3 |          |
| 167. 700     | 35. 7143 | 88. 2267 | 210. 600 | 0. 199000 | 4. 31942 | 64. 0371 |
| -0. 00194550 | 11. 3344 | 14. 9759 | 667. 739 | 721. 432  | 61355. 0 |          |
| 167. 800     | 30. 6122 | 85. 7939 | 210. 800 | 0. 200000 | 4. 31829 | 64. 0371 |
| 0. 000000    | 11. 6558 | 14. 9584 | 668. 519 | 720. 928  | 61340. 0 |          |
| 167. 900     | 66. 3265 | 90. 1437 | 210. 800 | 0. 201000 | 4. 31829 | 64. 0391 |
| 0. 00194550  | 11. 0934 | 14. 9445 | 669. 144 | 720. 543  | 61340. 0 |          |
| 168. 000     | 56. 1224 | 88. 2947 | 210. 700 | 0. 200000 | 4. 32561 | 64. 0391 |
| 0. 000000    | 11. 3257 | 14. 9223 | 670. 136 | 719. 940  | 61340. 0 |          |
| 168. 100     | 56. 1224 | 90. 2709 | 210. 800 | 0. 199000 | 4. 32448 | 64. 0391 |
| 0. 000000    | 11. 0778 | 14. 9060 | 670. 869 | 719. 447  | 61340. 0 |          |
| 168. 200     | 30. 6122 | 89. 6687 | 211. 000 | 0. 200000 | 4. 32730 | 64. 0404 |
| 0. 00129700  | 11. 1522 | 14. 9165 | 670. 398 | 719. 002  | 61330. 0 |          |
| 168. 300     | 51. 0204 | 91. 1364 | 210. 900 | 0. 200000 | 4. 32167 | 64. 0391 |
| -0. 00129700 | 10. 9726 | 14. 8990 | 671. 184 | 718. 735  | 61336. 7 |          |
| 168. 400     | 66. 3265 | 91. 9257 | 211. 000 | 0. 300000 | 4. 32092 | 64. 0391 |
| 0. 000000    | 10. 8784 | 14. 9095 | 670. 712 | 718. 380  | 61335. 0 |          |
| 168. 500     | 56. 1224 | 89. 7534 | 211. 300 | 0. 200000 | 4. 31660 | 64. 0404 |
| 0. 00129700  | 11. 1416 | 14. 8816 | 671. 972 | 718. 113  | 61340. 0 |          |
| 168. 600     | 54. 4218 | 92. 3076 | 211. 200 | 0. 201000 | 4. 31998 | 64. 0429 |
| 0. 00259399  | 10. 8333 | 14. 8781 | 672. 130 | 717. 284  | 61335. 0 |          |
| 168. 700     | 102. 041 | 92. 6642 | 211. 200 | 0. 199000 | 4. 31660 | 64. 0429 |
| 0. 000000    | 10. 7917 | 14. 8746 | 672. 287 | 716. 898  | 61335. 0 |          |
| 168. 800     | 45. 9184 | 90. 7715 | 211. 400 | 0. 200000 | 4. 31998 | 64. 0416 |
| -0. 00129700 | 11. 0167 | 14. 8746 | 672. 287 | 715. 970  | 61350. 0 |          |
| 168. 900     | 86. 7347 | 91. 1364 | 211. 300 | 0. 200000 | 4. 32111 | 64. 0429 |
| 0. 00129700  | 10. 9726 | 14. 8664 | 672. 656 | 714. 617  | 61340. 0 |          |
| 169. 000     | 108. 844 | 93. 7085 | 211. 400 | 0. 200000 | 4. 31829 | 64. 0449 |
| 0. 00194550  | 10. 6714 | 14. 8466 | 673. 553 | 714. 350  | 61345. 0 |          |
| 169. 100     | 91. 8367 | 94. 5069 | 211. 500 | 0. 200000 | 4. 31435 | 64. 0468 |
| 0. 00193787  | 10. 5812 | 14. 8641 | 672. 761 | 713. 758  | 61345. 0 |          |
| 169. 200     | 76. 5306 | 93. 0717 | 211. 500 | 0. 300000 | 4. 31679 | 64. 0449 |
| -0. 00193787 | 10. 7444 | 14. 8536 | 673. 236 | 712. 592  | 61360. 0 |          |
| 169. 300     | 91. 8367 | 96. 5117 | 211. 600 | 0. 200000 | 4. 31829 | 64. 0468 |
| 0. 00193787  | 10. 3614 | 14. 8501 | 673. 395 | 711. 506  | 61335. 0 |          |
| 169. 400     | 81. 6327 | 96. 2908 | 211. 600 | 0. 200000 | 4. 31829 | 64. 0449 |
| -0. 00193787 | 10. 3852 | 14. 8536 | 673. 236 | 710. 676  | 61335. 0 |          |
| 169. 500     | 81. 6327 | 98. 8065 | 211. 700 | 0. 200000 | 4. 31717 | 64. 0455 |
| 0. 000640869 | 10. 1208 | 14. 8781 | 672. 130 | 709. 787  | 61353. 3 |          |
| 169. 600     | 51. 0204 | 98. 5515 | 211. 900 | 0. 200000 | 4. 32336 | 64. 0488 |
| 0. 00324249  | 10. 1470 | 14. 8536 | 673. 236 | 709. 047  | 61345. 0 |          |
| 169. 700     | 102. 041 | 97. 8205 | 212. 000 | 0. 200000 | 4. 31660 | 64. 0468 |
| -0. 00194550 | 10. 2228 | 14. 8478 | 673. 500 | 708. 039  | 61335. 0 |          |
| 169. 800     | 81. 6327 | 98. 9086 | 211. 900 | 0. 200000 | 4. 32111 | 64. 0429 |
| -0. 00388336 | 10. 1103 | 14. 8466 | 673. 553 | 707. 101  | 61350. 0 |          |
| 169. 900     | 102. 041 | 99. 3167 | 212. 000 | 0. 200000 | 4. 32111 | 64. 0494 |
| 0. 00647736  | 10. 0688 | 14. 8292 | 674. 346 | 705. 995  | 61355. 0 |          |
| 170. 000     | 125. 850 | 99. 0957 | 211. 900 | 0. 300000 | 4. 32355 | 64. 0449 |
| -0. 00453186 | 10. 0913 | 14. 8047 | 675. 460 | 705. 136  | 61345. 0 |          |
| 170. 100     | 96. 9388 | 101. 485 | 211. 500 | 0. 200000 | 4. 33068 | 64. 0429 |
| -0. 00194550 | 9. 85363 | 14. 8199 | 674. 771 | 704. 178  | 61340. 0 |          |
| 170. 200     | 81. 6327 | 100. 133 | 211. 100 | 0. 200000 | 4. 32280 | 64. 0429 |
| 0. 000000    | 9. 98671 | 14. 8152 | 674. 983 | 704. 099  | 61340. 0 |          |
| 170. 300     | 81. 6327 | 98. 8065 | 210. 700 | 0. 200000 | 4. 33011 | 64. 0468 |
| 0. 00388336  | 10. 1208 | 14. 7977 | 675. 779 | 702. 765  | 61325. 0 |          |
| 170. 400     | 76. 5306 | 100. 210 | 210. 400 | 0. 200000 | 4. 33349 | 64. 0488 |
| 0. 00194550  | 9. 97909 | 14. 7733 | 676. 898 | 701. 630  | 61330. 0 |          |
| 170. 500     | 102. 041 | 99. 9459 | 210. 200 | 0. 300000 | 4. 32580 | 64. 0488 |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 0. 000000     | 10. 0054 | 14. 7663 | 677. 218 | 701. 017  | 61340. 0 |          |
| 170. 600      | 91. 8367 | 100. 056 | 210. 300 | 0. 200000 | 4. 32786 | 64. 0488 |
| 0. 000000     | 9. 99435 | 14. 7523 | 677. 860 | 700. 543  | 61350. 0 |          |
| 170. 700      | 112. 245 | 98. 8065 | 210. 300 | 0. 200000 | 4. 32730 | 64. 0468 |
| -0. 00194550  | 10. 1208 | 14. 7558 | 677. 699 | 700. 286  | 61335. 0 |          |
| 170. 800      | 86. 7347 | 99. 3336 | 210. 600 | 0. 200000 | 4. 33011 | 64. 0488 |
| 0. 00194550   | 10. 0671 | 14. 7244 | 679. 147 | 699. 862  | 61335. 0 |          |
| 170. 900      | 40. 8163 | 99. 6993 | 210. 700 | 0. 200000 | 4. 32955 | 64. 0507 |
| 0. 00194550   | 10. 0302 | 14. 6824 | 681. 086 | 699. 714  | 61335. 0 |          |
| 171. 000      | 96. 9388 | 99. 6993 | 210. 700 | 0. 200000 | 4. 32561 | 64. 0468 |
| -0. 00389099  | 10. 0302 | 14. 6650 | 681. 897 | 698. 943  | 61350. 0 |          |
| 171. 100      | 71. 4286 | 99. 5377 | 210. 800 | 0. 300000 | 4. 32655 | 64. 0507 |
| 0. 00389099   | 10. 0464 | 14. 6428 | 682. 928 | 698. 035  | 61350. 0 |          |
| 171. 200      | 56. 1224 | 97. 9139 | 211. 100 | 0. 200000 | 4. 32223 | 64. 0507 |
| 0. 000000     | 10. 2131 | 14. 6475 | 682. 711 | 697. 254  | 61340. 0 |          |
| 171. 300      | 71. 4286 | 96. 2567 | 210. 900 | 0. 200000 | 4. 31604 | 64. 0468 |
| -0. 00389099  | 10. 3889 | 14. 6335 | 683. 362 | 696. 514  | 61330. 0 |          |
| 171. 400      | 56. 1224 | 97. 9904 | 210. 900 | 0. 200000 | 4. 31942 | 64. 0468 |
| 0. 000000     | 10. 2051 | 14. 5963 | 685. 107 | 695. 714  | 61340. 0 |          |
| 171. 500      | 86. 7347 | 97. 6589 | 210. 900 | 0. 200000 | 4. 31604 | 64. 0527 |
| 0. 00583649   | 10. 2397 | 14. 5602 | 686. 806 | 694. 993  | 61335. 0 |          |
| 171. 600      | 51. 0204 | 95. 3647 | 210. 900 | 0. 200000 | 4. 31604 | 64. 0481 |
| -0. 00453949  | 10. 4861 | 14. 5287 | 688. 292 | 694. 321  | 61330. 0 |          |
| 171. 700      | 34. 0136 | 97. 2424 | 210. 700 | 0. 200000 | 4. 31604 | 64. 0468 |
| -0. 00129700  | 10. 2836 | 14. 5008 | 689. 619 | 693. 847  | 61345. 0 |          |
| 171. 800      | 51. 0204 | 96. 0019 | 210. 800 | 0. 300000 | 4. 31829 | 64. 0488 |
| 0. 00194550   | 10. 4165 | 14. 4484 | 692. 120 | 692. 929  | 61350. 0 |          |
| 171. 900      | 61. 2245 | 96. 3842 | 210. 700 | 0. 200000 | 4. 31435 | 64. 0494 |
| 0. 000648499  | 10. 3751 | 14. 4763 | 690. 784 | 692. 583  | 61335. 0 |          |
| 172. 000      | 66. 3265 | 96. 6477 | 210. 700 | 0. 200000 | 4. 32054 | 64. 0507 |
| 0. 00129700   | 10. 3469 | 14. 4518 | 691. 953 | 691. 447  | 61355. 0 |          |
| 172. 100      | 64. 6258 | 93. 9633 | 210. 900 | 0. 200000 | 4. 32280 | 64. 0507 |
| 0. 000000     | 10. 6425 | 14. 4623 | 691. 452 | 690. 618  | 61335. 0 |          |
| 172. 200      | 40. 8163 | 94. 4728 | 211. 000 | 0. 200000 | 4. 32223 | 64. 0546 |
| 0. 00388336   | 10. 5851 | 14. 4553 | 691. 786 | 690. 114  | 61345. 0 |          |
| 172. 300      | 25. 5102 | 98. 4325 | 211. 000 | 0. 300000 | 4. 31867 | 64. 0527 |
| -0. 00193787  | 10. 1592 | 14. 4449 | 692. 288 | 689. 067  | 61333. 3 |          |
| 172. 400      | 25. 5102 | 96. 5117 | 210. 900 | 0. 200000 | 4. 31942 | 64. 0546 |
| 0. 00193787   | 10. 3614 | 14. 4262 | 693. 182 | 687. 951  | 61355. 0 |          |
| 172. 500      | 61. 2245 | 97. 2255 | 211. 000 | 0. 200000 | 4. 31435 | 64. 0585 |
| 0. 00389099   | 10. 2854 | 14. 4449 | 692. 288 | 686. 973  | 61345. 0 |          |
| 172. 600      | 56. 1224 | 100. 745 | 211. 000 | 0. 200000 | 4. 31604 | 64. 0572 |
| -0. 00129700  | 9. 92601 | 14. 4379 | 692. 623 | 685. 452  | 61350. 0 |          |
| 172. 700      | 45. 9184 | 99. 1636 | 211. 200 | 0. 200000 | 4. 31660 | 64. 0546 |
| -0. 00259399  | 10. 0843 | 14. 4169 | 693. 630 | 684. 188  | 61360. 0 |          |
| 172. 800      | 40. 8163 | 101. 324 | 211. 500 | 0. 200000 | 4. 31379 | 64. 0546 |
| 0. 000000     | 9. 86935 | 14. 3936 | 694. 752 | 683. 684  | 61345. 0 |          |
| 172. 900      | 56. 1224 | 101. 485 | 211. 600 | 0. 300000 | 4. 31979 | 64. 0527 |
| -0. 00193787  | 9. 85363 | 14. 3855 | 695. 146 | 683. 102  | 61330. 0 |          |
| 173. 000      | 91. 8367 | 101. 511 | 211. 300 | 0. 200000 | 4. 31886 | 64. 0507 |
| -0. 00194550  | 9. 85115 | 14. 3785 | 695. 484 | 682. 559  | 61335. 0 |          |
| 173. 100      | 71. 4286 | 104. 643 | 211. 200 | 0. 200000 | 4. 31660 | 64. 0565 |
| 0. 00582886   | 9. 55633 | 14. 3785 | 695. 484 | 681. 462  | 61340. 0 |          |
| 173. 200      | 71. 4286 | 105. 315 | 211. 100 | 0. 200000 | 4. 31886 | 64. 0565 |
| 0. 000000     | 9. 49530 | 14. 3633 | 696. 217 | 679. 862  | 61340. 0 |          |
| 173. 300      | 96. 9388 | 105. 698 | 211. 000 | 0. 200000 | 4. 31660 | 64. 0565 |
| 0. 000000     | 9. 46088 | 14. 3645 | 696. 160 | 678. 559  | 61340. 0 |          |
| 173. 400      | 74. 8299 | 106. 448 | 210. 900 | 0. 300000 | 4. 32205 | 64. 0572 |
| 0. 000648499  | 9. 39427 | 14. 3680 | 695. 991 | 677. 907  | 61345. 0 |          |
| 173. 500      | 76. 5306 | 109. 915 | 210. 800 | 0. 200000 | 4. 31829 | 64. 0565 |
| -0. 000648499 | 9. 09791 | 14. 3680 | 695. 991 | 677. 156  | 61345. 0 |          |
| 173. 600      | 71. 4286 | 110. 299 | 210. 800 | 0. 199000 | 4. 31998 | 64. 0546 |
| -0. 00194550  | 9. 06628 | 14. 3470 | 697. 008 | 675. 892  | 61335. 0 |          |

GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 173. 700     | 95. 2381 | 113. 675 | 210. 700 | 0. 201000 | 4. 32167 | 64. 0585 |
| 0. 00389099  | 8. 79698 | 14. 3366 | 697. 518 | 674. 885  | 61345. 0 |          |
| 173. 800     | 76. 5306 | 114. 264 | 210. 700 | 0. 200000 | 4. 32617 | 64. 0572 |
| -0. 00129700 | 8. 75167 | 14. 3226 | 698. 198 | 674. 154  | 61340. 0 |          |
| 173. 900     | 86. 7347 | 114. 870 | 210. 600 | 0. 200000 | 4. 32899 | 64. 0546 |
| -0. 00259399 | 8. 70553 | 14. 3284 | 697. 914 | 673. 255  | 61330. 0 |          |
| 174. 000     | 95. 2381 | 118. 258 | 210. 600 | 0. 200000 | 4. 33237 | 64. 0565 |
| 0. 00194550  | 8. 45611 | 14. 3156 | 698. 539 | 672. 899  | 61345. 0 |          |
| 174. 100     | 96. 9388 | 120. 922 | 210. 700 | 0. 199000 | 4. 32336 | 64. 0572 |
| 0. 000648499 | 8. 26980 | 14. 3156 | 698. 539 | 672. 129  | 61355. 0 |          |
| 174. 200     | 132. 653 | 123. 750 | 211. 000 | 0. 301000 | 4. 31829 | 64. 0585 |
| 0. 00129700  | 8. 08081 | 14. 3144 | 698. 596 | 671. 685  | 61320. 0 |          |
| 174. 300     | 107. 143 | 125. 306 | 211. 100 | 0. 199000 | 4. 32054 | 64. 0585 |
| 0. 000000    | 7. 98049 | 14. 3156 | 698. 539 | 671. 230  | 61345. 0 |          |
| 174. 400     | 96. 9388 | 127. 845 | 211. 000 | 0. 200000 | 4. 31942 | 64. 0598 |
| 0. 00129700  | 7. 82197 | 14. 3156 | 698. 539 | 670. 500  | 61325. 0 |          |
| 174. 500     | 98. 6395 | 129. 753 | 211. 000 | 0. 201000 | 4. 32223 | 64. 0585 |
| -0. 00129700 | 7. 70697 | 14. 3144 | 698. 596 | 669. 996  | 61345. 0 |          |
| 174. 600     | 91. 8367 | 129. 641 | 211. 000 | 0. 200000 | 4. 31773 | 64. 0604 |
| 0. 00194550  | 7. 71359 | 14. 3121 | 698. 710 | 669. 048  | 61350. 0 |          |
| 174. 700     | 71. 4286 | 133. 903 | 211. 000 | 0. 199000 | 4. 31886 | 64. 0585 |
| -0. 00194550 | 7. 46807 | 14. 3156 | 698. 539 | 668. 445  | 61335. 0 |          |
| 174. 800     | 117. 347 | 132. 970 | 211. 200 | 0. 200000 | 4. 31379 | 64. 0663 |
| 0. 00777435  | 7. 52048 | 14. 3121 | 698. 710 | 667. 833  | 61340. 0 |          |
| 174. 900     | 91. 8367 | 134. 289 | 211. 300 | 0. 300000 | 4. 31154 | 64. 0663 |
| 0. 000000    | 7. 44664 | 14. 3016 | 699. 222 | 667. 092  | 61335. 0 |          |
| 175. 000     | 122. 449 | 136. 961 | 211. 100 | 0. 200000 | 4. 31379 | 64. 0637 |
| -0. 00258636 | 7. 30136 | 14. 3051 | 699. 051 | 665. 818  | 61330. 0 |          |
| 175. 100     | 153. 061 | 138. 486 | 210. 900 | 0. 200000 | 4. 31829 | 64. 0643 |
| 0. 000640869 | 7. 22096 | 14. 3074 | 698. 937 | 665. 107  | 61345. 0 |          |
| 175. 200     | 168. 367 | 141. 074 | 210. 800 | 0. 201000 | 4. 31266 | 64. 0643 |
| 0. 000000    | 7. 08849 | 14. 3156 | 698. 539 | 663. 685  | 61345. 0 |          |
| 175. 300     | 95. 2381 | 141. 357 | 210. 700 | 0. 199000 | 4. 32054 | 64. 0689 |
| 0. 00453949  | 7. 07430 | 14. 3121 | 698. 710 | 662. 944  | 61343. 3 |          |
| 175. 400     | 137. 755 | 141. 040 | 210. 700 | 0. 200000 | 4. 31660 | 64. 0643 |
| -0. 00453949 | 7. 09021 | 14. 2981 | 699. 392 | 661. 611  | 61345. 0 |          |
| 175. 500     | 173. 469 | 143. 414 | 210. 900 | 0. 300000 | 4. 31829 | 64. 0682 |
| 0. 00389099  | 6. 97280 | 14. 2981 | 699. 392 | 660. 337  | 61345. 0 |          |
| 175. 600     | 115. 646 | 142. 128 | 211. 200 | 0. 200000 | 4. 31886 | 64. 0663 |
| -0. 00194550 | 7. 03590 | 14. 2981 | 699. 392 | 659. 448  | 61335. 0 |          |
| 175. 700     | 102. 041 | 145. 413 | 211. 200 | 0. 200000 | 4. 32223 | 64. 0740 |
| 0. 00777435  | 6. 87698 | 14. 2807 | 700. 248 | 658. 312  | 61350. 0 |          |
| 175. 800     | 81. 6327 | 145. 730 | 211. 500 | 0. 200000 | 4. 31041 | 64. 0727 |
| -0. 00129700 | 6. 86200 | 14. 2387 | 702. 310 | 656. 692  | 61360. 0 |          |
| 175. 900     | 146. 258 | 147. 120 | 211. 500 | 0. 200000 | 4. 31379 | 64. 0643 |
| -0. 00842285 | 6. 79717 | 14. 2248 | 703. 000 | 655. 478  | 61340. 0 |          |
| 176. 000     | 86. 7347 | 149. 720 | 211. 500 | 0. 200000 | 4. 31491 | 64. 0702 |
| 0. 00583649  | 6. 67912 | 14. 1980 | 704. 326 | 653. 651  | 61340. 0 |          |
| 176. 100     | 107. 143 | 150. 235 | 211. 400 | 0. 300000 | 4. 31416 | 64. 0702 |
| 0. 000000    | 6. 65622 | 14. 0920 | 709. 623 | 652. 456  | 61340. 0 |          |
| 176. 200     | 119. 048 | 150. 132 | 211. 600 | 0. 200000 | 4. 32111 | 64. 0702 |
| 0. 000000    | 6. 66079 | 14. 0885 | 709. 799 | 651. 478  | 61345. 0 |          |
| 176. 300     | 66. 3265 | 151. 781 | 211. 500 | 0. 200000 | 4. 32448 | 64. 0702 |
| 0. 000000    | 6. 58845 | 13. 9942 | 714. 583 | 650. 707  | 61345. 0 |          |
| 176. 400     | 91. 8367 | 151. 266 | 211. 300 | 0. 200000 | 4. 32955 | 64. 0702 |
| 0. 000000    | 6. 61089 | 13. 9278 | 717. 989 | 649. 641  | 61325. 0 |          |
| 176. 500     | 74. 8299 | 150. 579 | 211. 100 | 0. 200000 | 4. 32843 | 64. 0721 |
| 0. 00194550  | 6. 64104 | 13. 7880 | 725. 266 | 648. 900  | 61325. 0 |          |
| 176. 600     | 117. 347 | 153. 816 | 210. 600 | 0. 200000 | 4. 33180 | 64. 0702 |
| -0. 00194550 | 6. 50127 | 13. 7496 | 727. 293 | 647. 942  | 61345. 0 |          |
| 176. 700     | 127. 551 | 153. 301 | 210. 300 | 0. 200000 | 4. 32392 | 64. 0702 |
| 0. 000000    | 6. 52313 | 13. 7042 | 729. 704 | 646. 441  | 61325. 0 |          |
| 176. 800     | 125. 850 | 152. 554 | 210. 100 | 0. 300000 | 4. 32242 | 64. 0818 |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 0. 0116653    | 6. 55508 | 13. 6553 | 732. 318 | 644. 574  | 61335. 0 |          |
| 176. 900      | 132. 653 | 155. 259 | 210. 300 | 0. 200000 | 4. 32280 | 64. 0727 |
| -0. 00907898  | 6. 44085 | 13. 7077 | 729. 518 | 642. 767  | 61340. 0 |          |
| 177. 000      | 56. 1224 | 152. 811 | 210. 700 | 0. 200000 | 4. 32505 | 64. 0779 |
| 0. 00518799   | 6. 54402 | 13. 6180 | 734. 322 | 640. 831  | 61346. 7 |          |
| 177. 100      | 96. 9388 | 155. 903 | 210. 900 | 0. 200000 | 4. 32054 | 64. 0721 |
| -0. 00582886  | 6. 41423 | 13. 5540 | 737. 792 | 639. 330  | 61335. 0 |          |
| 177. 200      | 129. 252 | 152. 373 | 210. 900 | 0. 200000 | 4. 32167 | 64. 0792 |
| 0. 00712585   | 6. 56283 | 13. 5400 | 738. 553 | 638. 323  | 61335. 0 |          |
| 177. 300      | 137. 755 | 151. 652 | 210. 800 | 0. 200000 | 4. 31717 | 64. 0740 |
| -0. 00518799  | 6. 59405 | 13. 5551 | 737. 728 | 637. 434  | 61340. 0 |          |
| 177. 400      | 147. 959 | 155. 646 | 210. 700 | 0. 200000 | 4. 31323 | 64. 0779 |
| 0. 00389099   | 6. 42485 | 13. 5330 | 738. 935 | 636. 209  | 61340. 0 |          |
| 177. 500      | 107. 143 | 153. 326 | 210. 600 | 0. 200000 | 4. 31379 | 64. 0779 |
| 0. 000000     | 6. 52203 | 13. 5470 | 738. 172 | 634. 649  | 61340. 0 |          |
| 177. 600      | 102. 041 | 154. 357 | 210. 600 | 0. 300000 | 4. 31529 | 64. 0779 |
| 0. 000000     | 6. 47848 | 13. 5435 | 738. 363 | 633. 552  | 61345. 0 |          |
| 177. 700      | 117. 347 | 154. 013 | 210. 700 | 0. 200000 | 4. 31717 | 64. 0779 |
| 0. 000000     | 6. 49294 | 13. 5365 | 738. 744 | 633. 078  | 61340. 0 |          |
| 177. 800      | 102. 041 | 151. 910 | 211. 000 | 0. 200000 | 4. 31604 | 64. 0740 |
| -0. 00389099  | 6. 58287 | 13. 4981 | 740. 847 | 632. 160  | 61336. 7 |          |
| 177. 900      | 107. 143 | 153. 670 | 211. 000 | 0. 200000 | 4. 31886 | 64. 0760 |
| 0. 00194550   | 6. 50745 | 13. 4829 | 741. 679 | 630. 175  | 61340. 0 |          |
| 178. 000      | 129. 252 | 153. 713 | 211. 300 | 0. 200000 | 4. 32336 | 64. 0721 |
| -0. 00388336  | 6. 50563 | 13. 4631 | 742. 770 | 629. 138  | 61335. 0 |          |
| 178. 100      | 132. 653 | 152. 811 | 211. 300 | 0. 200000 | 4. 32561 | 64. 0831 |
| 0. 0110168    | 6. 54402 | 13. 4911 | 741. 231 | 627. 775  | 61345. 0 |          |
| 178. 200      | 86. 7347 | 153. 155 | 211. 300 | 0. 300000 | 4. 32092 | 64. 0799 |
| -0. 00324249  | 6. 52934 | 13. 4561 | 743. 155 | 626. 175  | 61345. 0 |          |
| 178. 300      | 107. 143 | 154. 744 | 211. 300 | 0. 200000 | 4. 31998 | 64. 0818 |
| 0. 00194550   | 6. 46230 | 13. 4387 | 744. 121 | 624. 278  | 61325. 0 |          |
| 178. 400      | 139. 456 | 153. 713 | 211. 400 | 0. 200000 | 4. 31491 | 64. 0760 |
| -0. 00583649  | 6. 50563 | 13. 4387 | 744. 121 | 622. 767  | 61345. 0 |          |
| 178. 500      | 86. 7347 | 153. 344 | 211. 500 | 0. 200000 | 4. 31604 | 64. 0779 |
| 0. 00194550   | 6. 52130 | 13. 4282 | 744. 702 | 620. 980  | 61335. 0 |          |
| 178. 600      | 147. 959 | 155. 001 | 211. 500 | 0. 200000 | 4. 31548 | 64. 0818 |
| 0. 00389099   | 6. 45156 | 13. 4282 | 744. 702 | 619. 479  | 61340. 0 |          |
| 178. 700      | 95. 2381 | 152. 811 | 211. 500 | 0. 200000 | 4. 31998 | 64. 0818 |
| 0. 000000     | 6. 54402 | 13. 4270 | 744. 767 | 618. 353  | 61340. 0 |          |
| 178. 800      | 107. 143 | 156. 333 | 211. 600 | 0. 200000 | 4. 32223 | 64. 0779 |
| -0. 00389099  | 6. 39660 | 13. 4247 | 744. 896 | 617. 108  | 61350. 0 |          |
| 178. 900      | 127. 551 | 154. 228 | 211. 500 | 0. 300000 | 4. 32129 | 64. 0779 |
| 0. 000000     | 6. 48389 | 13. 4037 | 746. 061 | 615. 538  | 61335. 0 |          |
| 179. 000      | 115. 646 | 154. 615 | 211. 200 | 0. 200000 | 4. 32336 | 64. 0799 |
| 0. 00194550   | 6. 46769 | 13. 3828 | 747. 230 | 614. 442  | 61345. 0 |          |
| 179. 100      | 117. 347 | 153. 928 | 211. 300 | 0. 200000 | 4. 32674 | 64. 0818 |
| 0. 00194550   | 6. 49656 | 13. 3478 | 749. 185 | 612. 960  | 61335. 0 |          |
| 179. 200      | 137. 755 | 156. 935 | 211. 400 | 0. 200000 | 4. 32955 | 64. 0838 |
| 0. 00193787   | 6. 37208 | 13. 3199 | 750. 758 | 610. 738  | 61330. 0 |          |
| 179. 300      | 108. 844 | 152. 940 | 211. 600 | 0. 200000 | 4. 32674 | 64. 0831 |
| -0. 000640869 | 6. 53851 | 13. 2814 | 752. 930 | 609. 582  | 61355. 0 |          |
| 179. 400      | 81. 6327 | 155. 216 | 211. 700 | 0. 200000 | 4. 32336 | 64. 0896 |
| 0. 00647736   | 6. 44263 | 13. 2535 | 754. 518 | 608. 081  | 61340. 0 |          |
| 179. 500      | 147. 959 | 155. 130 | 211. 800 | 0. 200000 | 4. 33068 | 64. 0954 |
| 0. 00582886   | 6. 44620 | 13. 1708 | 759. 255 | 606. 590  | 61340. 0 |          |
| 179. 600      | 91. 8367 | 153. 086 | 211. 600 | 0. 200000 | 4. 33068 | 64. 0857 |
| -0. 00971985  | 6. 53228 | 13. 0823 | 764. 391 | 605. 553  | 61343. 3 |          |
| 179. 700      | 132. 653 | 153. 713 | 211. 100 | 0. 300000 | 4. 33218 | 64. 0844 |
| -0. 00129700  | 6. 50563 | 13. 0334 | 767. 260 | 603. 676  | 61325. 0 |          |
| 179. 800      | 117. 347 | 155. 130 | 210. 800 | 0. 200000 | 4. 32561 | 64. 0877 |
| 0. 00324249   | 6. 44620 | 13. 0217 | 767. 946 | 601. 820  | 61340. 0 |          |
| 179. 900      | 105. 442 | 156. 161 | 210. 600 | 0. 200000 | 4. 31886 | 64. 0857 |
| -0. 00194550  | 6. 40364 | 13. 0019 | 769. 115 | 600. 190  | 61350. 0 |          |

GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 180. 000     | 96. 9388 | 157. 063 | 210. 700 | 0. 199000 | 4. 31604 | 64. 0922 |
| 0. 00648499  | 6. 36686 | 12. 9915 | 769. 736 | 598. 620  | 61335. 0 |          |
| 180. 100     | 117. 347 | 155. 775 | 211. 000 | 0. 201000 | 4. 31660 | 64. 0974 |
| 0. 00518036  | 6. 41953 | 12. 9658 | 771. 257 | 596. 961  | 61345. 0 |          |
| 180. 200     | 147. 959 | 157. 966 | 211. 200 | 0. 200000 | 4. 31942 | 64. 0935 |
| -0. 00389099 | 6. 33049 | 12. 9321 | 773. 271 | 594. 985  | 61335. 0 |          |
| 180. 300     | 147. 959 | 155. 775 | 211. 200 | 0. 200000 | 4. 31886 | 64. 0961 |
| 0. 00259399  | 6. 41953 | 12. 9041 | 774. 946 | 592. 724  | 61350. 0 |          |
| 180. 400     | 132. 653 | 155. 130 | 211. 400 | 0. 300000 | 4. 31979 | 64. 0935 |
| -0. 00259399 | 6. 44620 | 12. 8610 | 777. 542 | 590. 650  | 61325. 0 |          |
| 180. 500     | 76. 5306 | 155. 903 | 211. 500 | 0. 200000 | 4. 31829 | 64. 0993 |
| 0. 00583649  | 6. 41423 | 12. 8587 | 777. 683 | 588. 576  | 61325. 0 |          |
| 180. 600     | 122. 449 | 157. 089 | 211. 600 | 0. 200000 | 4. 31886 | 64. 0974 |
| -0. 00194550 | 6. 36581 | 12. 8482 | 778. 318 | 586. 334  | 61340. 0 |          |
| 180. 700     | 107. 143 | 156. 419 | 211. 500 | 0. 199000 | 4. 31886 | 64. 0993 |
| 0. 00194550  | 6. 39309 | 12. 8308 | 779. 377 | 584. 487  | 61346. 7 |          |
| 180. 800     | 108. 844 | 155. 405 | 211. 500 | 0. 201000 | 4. 31886 | 64. 1013 |
| 0. 00193787  | 6. 43480 | 12. 8063 | 780. 866 | 582. 324  | 61340. 0 |          |
| 180. 900     | 107. 143 | 156. 161 | 211. 400 | 0. 200000 | 4. 32167 | 64. 0987 |
| -0. 00258636 | 6. 40364 | 12. 7958 | 781. 505 | 580. 754  | 61330. 0 |          |
| 181. 000     | 132. 653 | 156. 548 | 211. 200 | 0. 200000 | 4. 31886 | 64. 0954 |
| -0. 00324249 | 6. 38782 | 12. 7842 | 782. 217 | 578. 610  | 61340. 0 |          |
| 181. 100     | 142. 857 | 154. 804 | 211. 000 | 0. 199000 | 4. 31548 | 64. 0993 |
| 0. 00389099  | 6. 45979 | 12. 7749 | 782. 788 | 576. 191  | 61335. 0 |          |
| 181. 200     | 142. 857 | 153. 326 | 211. 000 | 0. 301000 | 4. 32054 | 64. 1000 |
| 0. 000648499 | 6. 52203 | 12. 7714 | 783. 002 | 574. 117  | 61330. 0 |          |
| 181. 300     | 71. 4286 | 151. 549 | 210. 900 | 0. 199000 | 4. 31942 | 64. 0974 |
| -0. 00259399 | 6. 59853 | 12. 7469 | 784. 504 | 571. 835  | 61345. 0 |          |
| 181. 400     | 122. 449 | 150. 338 | 211. 000 | 0. 200000 | 4. 31717 | 64. 1090 |
| 0. 0116653   | 6. 65166 | 12. 6910 | 787. 959 | 568. 961  | 61330. 0 |          |
| 181. 500     | 115. 646 | 152. 940 | 211. 200 | 0. 201000 | 4. 32111 | 64. 1013 |
| -0. 00778198 | 6. 53851 | 12. 6211 | 792. 322 | 566. 709  | 61335. 0 |          |
| 181. 600     | 81. 6327 | 152. 193 | 211. 300 | 0. 200000 | 4. 32054 | 64. 1032 |
| 0. 00195313  | 6. 57061 | 12. 5478 | 796. 955 | 563. 361  | 61335. 0 |          |
| 181. 700     | 96. 9388 | 152. 313 | 211. 900 | 0. 199000 | 4. 31829 | 64. 1051 |
| 0. 00193787  | 6. 56543 | 12. 5478 | 796. 955 | 560. 250  | 61343. 3 |          |
| 181. 800     | 115. 646 | 150. 622 | 212. 100 | 0. 200000 | 4. 31998 | 64. 1051 |
| 0. 000000    | 6. 63915 | 12. 5303 | 798. 066 | 558. 176  | 61345. 0 |          |
| 181. 900     | 178. 571 | 151. 394 | 212. 100 | 0. 300000 | 4. 32092 | 64. 1110 |
| 0. 00582886  | 6. 60527 | 12. 5093 | 799. 403 | 555. 045  | 61340. 0 |          |
| 182. 000     | 147. 959 | 151. 626 | 212. 300 | 0. 200000 | 4. 31548 | 64. 1032 |
| -0. 00776672 | 6. 59517 | 12. 4989 | 800. 073 | 551. 539  | 61345. 0 |          |
| 182. 100     | 115. 646 | 150. 261 | 212. 100 | 0. 200000 | 4. 31660 | 64. 1103 |
| 0. 00712585  | 6. 65508 | 12. 5128 | 799. 180 | 548. 636  | 61330. 0 |          |
| 182. 200     | 117. 347 | 153. 069 | 212. 200 | 0. 201000 | 4. 32111 | 64. 1071 |
| -0. 00324249 | 6. 53301 | 12. 5058 | 799. 626 | 544. 932  | 61335. 0 |          |
| 182. 300     | 91. 8367 | 152. 468 | 212. 300 | 0. 199000 | 4. 32167 | 64. 1071 |
| 0. 000000    | 6. 55877 | 12. 5047 | 799. 701 | 540. 784  | 61335. 0 |          |
| 182. 400     | 159. 864 | 150. 905 | 212. 500 | 0. 200000 | 4. 31773 | 64. 1090 |
| 0. 00194550  | 6. 62669 | 12. 4814 | 801. 193 | 537. 258  | 61345. 0 |          |
| 182. 500     | 91. 8367 | 153. 859 | 212. 400 | 0. 200000 | 4. 32054 | 64. 1090 |
| 0. 000000    | 6. 49946 | 12. 4360 | 804. 119 | 533. 377  | 61340. 0 |          |
| 182. 600     | 71. 4286 | 153. 095 | 212. 200 | 0. 300000 | 4. 32317 | 64. 1090 |
| 0. 000000    | 6. 53191 | 12. 4162 | 805. 402 | 528. 142  | 61355. 0 |          |
| 182. 700     | 112. 245 | 151. 266 | 211. 700 | 0. 200000 | 4. 32448 | 64. 1129 |
| 0. 00389099  | 6. 61089 | 12. 3975 | 806. 612 | 521. 822  | 61360. 0 |          |
| 182. 800     | 105. 442 | 152. 141 | 211. 400 | 0. 200000 | 4. 32336 | 64. 1142 |
| 0. 00128937  | 6. 57283 | 12. 3905 | 807. 067 | 516. 281  | 61325. 0 |          |
| 182. 900     | 96. 9388 | 149. 875 | 211. 000 | 0. 200000 | 4. 32336 | 64. 1090 |
| -0. 00518036 | 6. 67223 | 12. 3719 | 808. 282 | 510. 474  | 61340. 0 |          |
| 183. 000     | 96. 9388 | 151. 163 | 211. 000 | 0. 200000 | 4. 32111 | 64. 1090 |
| 0. 000000    | 6. 61540 | 12. 3626 | 808. 892 | 501. 417  | 61330. 0 |          |
| 183. 100     | 117. 347 | 148. 090 | 211. 100 | 0. 200000 | 4. 31998 | 64. 1064 |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| -0. 00259399  | 6. 75267 | 12. 3451 | 810. 036 | 492. 400  | 61350. 0 |          |
| 183. 200      | 149. 660 | 148. 690 | 211. 100 | 0. 200000 | 4. 31829 | 64. 1129 |
| 0. 00648499   | 6. 72539 | 12. 3603 | 809. 044 | 485. 556  | 61350. 0 |          |
| 183. 300      | 112. 245 | 147. 017 | 211. 100 | 0. 200000 | 4. 31886 | 64. 1110 |
| -0. 00195313  | 6. 80193 | 12. 3556 | 809. 349 | 479. 186  | 61345. 0 |          |
| 183. 400      | 107. 143 | 144. 958 | 211. 500 | 0. 200000 | 4. 31998 | 64. 1116 |
| 0. 000656128  | 6. 89854 | 12. 3766 | 807. 978 | 471. 670  | 61360. 0 |          |
| 183. 500      | 107. 143 | 145. 516 | 211. 600 | 0. 200000 | 4. 31829 | 64. 1129 |
| 0. 00129700   | 6. 87211 | 12. 3533 | 809. 502 | 463. 956  | 61330. 0 |          |
| 183. 600      | 95. 2381 | 144. 958 | 211. 600 | 0. 300000 | 4. 31904 | 64. 1149 |
| 0. 00193787   | 6. 89854 | 12. 3451 | 810. 036 | 455. 097  | 61330. 0 |          |
| 183. 700      | 91. 8367 | 146. 399 | 212. 000 | 0. 200000 | 4. 32054 | 64. 1142 |
| -0. 000648499 | 6. 83063 | 12. 3381 | 810. 495 | 442. 505  | 61350. 0 |          |
| 183. 800      | 76. 5306 | 140. 731 | 212. 400 | 0. 200000 | 4. 31942 | 64. 1149 |
| 0. 000648499  | 7. 10576 | 12. 3346 | 810. 724 | 421. 814  | 61340. 0 |          |
| 183. 900      | 86. 7347 | 138. 014 | 212. 300 | 0. 200000 | 4. 31886 | 64. 1090 |
| -0. 00582886  | 7. 24562 | 12. 3230 | 811. 491 | 397. 232  | 61345. 0 |          |
| 184. 000      | 54. 4218 | 136. 627 | 212. 200 | 0. 200000 | 4. 31154 | 64. 1129 |
| 0. 00389099   | 7. 31921 | 12. 2997 | 813. 027 | 373. 055  | 61340. 0 |          |
| 184. 100      | 81. 6327 | 133. 364 | 212. 200 | 0. 200000 | 4. 31660 | 64. 1129 |
| 0. 000000     | 7. 49827 | 12. 2892 | 813. 721 | 347. 041  | 61335. 0 |          |
| 184. 200      | 51. 0204 | 127. 640 | 212. 100 | 0. 200000 | 4. 35882 | 64. 1149 |
| 0. 00193787   | 7. 83455 | 12. 2857 | 813. 952 | 310. 943  | 61333. 3 |          |
| 184. 300      | 71. 4286 | 124. 793 | 212. 000 | 0. 200000 | 4. 31829 | 64. 1168 |
| 0. 00194550   | 8. 01329 | 12. 2764 | 814. 570 | 271. 131  | 61350. 0 |          |
| 184. 400      | 74. 8299 | 121. 392 | 212. 000 | 0. 300000 | 4. 30628 | 64. 1110 |
| -0. 00583649  | 8. 23779 | 12. 2543 | 816. 041 | 234. 540  | 61330. 0 |          |
| 184. 500      | 25. 5102 | 115. 979 | 212. 100 | 0. 200000 | 4. 30985 | 64. 1181 |
| 0. 00713348   | 8. 62227 | 12. 2438 | 816. 739 | 201. 414  | 61350. 0 |          |
| 184. 600      | 107. 143 | 117. 489 | 212. 300 | 0. 200000 | 4. 31097 | 64. 1227 |
| 0. 00453949   | 8. 51141 | 12. 2368 | 817. 206 | 177. 119  | 61345. 0 |          |
| 184. 700      | 57. 8231 | 114. 836 | 212. 300 | 0. 200000 | 4. 31210 | 64. 1129 |
| -0. 00971985  | 8. 70811 | 12. 2438 | 816. 739 | 162. 186  | 61330. 0 |          |
| 184. 800      | 76. 5306 | 115. 211 | 212. 300 | 0. 200000 | 4. 30872 | 64. 1188 |
| 0. 00582886   | 8. 67974 | 12. 2438 | 816. 739 | 152. 704  | 61345. 0 |          |
| 184. 900      | 85. 0340 | 111. 629 | 212. 400 | 0. 200000 | 4. 31154 | 64. 1207 |
| 0. 00194550   | 8. 95827 | 12. 2089 | 819. 076 | 144. 764  | 61340. 0 |          |
| 185. 000      | 66. 3265 | 114. 136 | 212. 600 | 0. 200000 | 4. 31097 | 64. 1129 |
| -0. 00777435  | 8. 76148 | 12. 2159 | 818. 608 | 139. 905  | 61335. 0 |          |
| 185. 100      | 71. 4286 | 114. 571 | 212. 600 | 0. 200000 | 4. 31041 | 64. 1188 |
| 0. 00582886   | 8. 72821 | 12. 2089 | 819. 076 | 135. 638  | 61335. 0 |          |
| 185. 200      | 71. 4286 | 112. 345 | 212. 900 | 0. 300000 | 4. 31454 | 64. 1188 |
| 0. 000000     | 8. 90116 | 12. 1879 | 820. 485 | 131. 638  | 61340. 0 |          |
| 185. 300      | 85. 0340 | 110. 478 | 213. 000 | 0. 200000 | 4. 31154 | 64. 1220 |
| 0. 00323486   | 9. 05159 | 12. 1739 | 821. 427 | 128. 646  | 61335. 0 |          |
| 185. 400      | 102. 041 | 109. 711 | 213. 100 | 0. 200000 | 4. 31210 | 64. 1168 |
| -0. 00518036  | 9. 11487 | 12. 1774 | 821. 191 | 126. 809  | 61340. 0 |          |
| 185. 500      | 61. 2245 | 109. 208 | 213. 100 | 0. 200000 | 4. 31323 | 64. 1188 |
| 0. 00194550   | 9. 15683 | 12. 1413 | 823. 633 | 125. 821  | 61340. 0 |          |
| 185. 600      | 102. 041 | 109. 455 | 213. 000 | 0. 200000 | 4. 31717 | 64. 1168 |
| -0. 00194550  | 9. 13616 | 12. 1285 | 824. 503 | 125. 268  | 61335. 0 |          |
| 185. 700      | 61. 2245 | 109. 583 | 213. 000 | 0. 200000 | 4. 31435 | 64. 1220 |
| 0. 00518036   | 9. 12551 | 12. 1180 | 825. 216 | 125. 130  | 61330. 0 |          |
| 185. 800      | 122. 449 | 110. 299 | 212. 800 | 0. 200000 | 4. 31886 | 64. 1246 |
| 0. 00259399   | 9. 06628 | 12. 1064 | 826. 010 | 125. 535  | 61335. 0 |          |
| 185. 900      | 74. 8299 | 111. 884 | 212. 500 | 0. 200000 | 4. 31097 | 64. 1246 |
| 0. 000000     | 8. 93779 | 12. 0831 | 827. 602 | 126. 542  | 61340. 0 |          |
| 186. 000      | 51. 0204 | 111. 117 | 212. 300 | 0. 200000 | 4. 31548 | 64. 1246 |
| 0. 000000     | 8. 99951 | 12. 0039 | 833. 062 | 127. 303  | 61355. 0 |          |
| 186. 100      | 51. 0204 | 109. 191 | 212. 200 | 0. 200000 | 4. 30872 | 64. 1246 |
| 0. 000000     | 9. 15827 | 11. 9329 | 838. 021 | 127. 935  | 61340. 0 |          |
| 186. 200      | 81. 6327 | 112. 396 | 211. 900 | 0. 300000 | 4. 31116 | 64. 1259 |
| 0. 00129700   | 8. 89711 | 11. 9107 | 839. 578 | 127. 875  | 61345. 0 |          |

GW-13. 20160920. ZZ02. las

|               |          |          |          |           |          |          |
|---------------|----------|----------|----------|-----------|----------|----------|
| 186. 300      | 51. 0204 | 110. 861 | 211. 900 | 0. 200000 | 4. 31210 | 64. 1227 |
| -0. 00323486  | 9. 02027 | 11. 8979 | 840. 482 | 127. 905  | 61325. 0 |          |
| 186. 400      | 54. 4218 | 110. 572 | 211. 900 | 0. 200000 | 4. 30703 | 64. 1285 |
| 0. 00582886   | 9. 04392 | 11. 8758 | 842. 048 | 128. 448  | 61330. 0 |          |
| 186. 500      | 91. 8367 | 109. 839 | 212. 000 | 0. 200000 | 4. 30985 | 64. 1265 |
| -0. 00194550  | 9. 10427 | 11. 8315 | 845. 198 | 129. 712  | 61340. 0 |          |
| 186. 600      | 51. 0204 | 108. 049 | 211. 800 | 0. 200000 | 4. 31435 | 64. 1298 |
| 0. 00324249   | 9. 25504 | 11. 7500 | 851. 062 | 131. 510  | 61345. 0 |          |
| 186. 700      | 81. 6327 | 107. 845 | 212. 200 | 0. 199000 | 4. 31097 | 64. 1363 |
| 0. 00647736   | 9. 27259 | 11. 7023 | 854. 534 | 134. 256  | 61336. 7 |          |
| 186. 800      | 81. 6327 | 107. 155 | 212. 400 | 0. 201000 | 4. 31491 | 64. 1337 |
| -0. 00258636  | 9. 33230 | 11. 6732 | 856. 666 | 135. 609  | 61345. 0 |          |
| 186. 900      | 61. 2245 | 107. 819 | 212. 600 | 0. 200000 | 4. 32167 | 64. 1382 |
| 0. 00453186   | 9. 27479 | 11. 6394 | 859. 151 | 136. 310  | 61340. 0 |          |
| 187. 000      | 56. 1224 | 104. 592 | 212. 500 | 0. 200000 | 4. 31323 | 64. 1376 |
| -0. 000648499 | 9. 56100 | 11. 6312 | 859. 753 | 137. 594  | 61325. 0 |          |
| 187. 100      | 64. 6258 | 105. 622 | 212. 500 | 0. 200000 | 4. 31266 | 64. 1324 |
| -0. 00518036  | 9. 46774 | 11. 6289 | 859. 926 | 138. 601  | 61340. 0 |          |
| 187. 200      | 45. 9184 | 102. 940 | 212. 400 | 0. 199000 | 4. 30816 | 64. 1427 |
| 0. 0103607    | 9. 71436 | 11. 5940 | 862. 517 | 139. 944  | 61330. 0 |          |
| 187. 300      | 64. 6258 | 102. 821 | 212. 100 | 0. 300000 | 4. 30291 | 64. 1421 |
| -0. 000648499 | 9. 72561 | 11. 5916 | 862. 690 | 140. 971  | 61340. 0 |          |
| 187. 400      | 54. 4218 | 102. 047 | 212. 200 | 0. 200000 | 4. 30703 | 64. 1421 |
| 0. 000000     | 9. 79941 | 11. 5835 | 863. 297 | 142. 127  | 61345. 0 |          |
| 187. 500      | 44. 2177 | 103. 094 | 212. 400 | 0. 201000 | 4. 30872 | 64. 1479 |
| 0. 00583649   | 9. 69992 | 11. 5567 | 865. 298 | 143. 065  | 61320. 0 |          |
| 187. 600      | 61. 2245 | 104. 013 | 212. 800 | 0. 200000 | 4. 30872 | 64. 1479 |
| 0. 000000     | 9. 61420 | 11. 5381 | 866. 696 | 144. 665  | 61330. 0 |          |
| 187. 700      | 57. 8231 | 104. 600 | 213. 000 | 0. 200000 | 4. 30872 | 64. 1427 |
| -0. 00518799  | 9. 56022 | 11. 5241 | 867. 747 | 146. 166  | 61330. 0 |          |
| 187. 800      | 68. 0272 | 103. 230 | 212. 900 | 0. 199000 | 4. 31154 | 64. 1479 |
| 0. 00518799   | 9. 68712 | 11. 5101 | 868. 800 | 147. 401  | 61340. 0 |          |
| 187. 900      | 57. 8231 | 103. 094 | 212. 700 | 0. 200000 | 4. 31097 | 64. 1414 |
| -0. 00647736  | 9. 69992 | 11. 4938 | 870. 033 | 147. 332  | 61340. 0 |          |
| 188. 000      | 91. 8367 | 102. 813 | 212. 600 | 0. 201000 | 4. 31097 | 64. 1401 |
| -0. 00129700  | 9. 72642 | 11. 4542 | 873. 040 | 146. 364  | 61365. 0 |          |
| 188. 100      | 98. 6395 | 105. 375 | 212. 400 | 0. 200000 | 4. 30816 | 64. 1453 |
| 0. 00518036   | 9. 48992 | 11. 4053 | 876. 784 | 144. 408  | 61325. 0 |          |
| 188. 200      | 78. 2313 | 106. 516 | 212. 300 | 0. 200000 | 4. 31154 | 64. 1453 |
| 0. 000000     | 9. 38826 | 11. 3750 | 879. 118 | 142. 611  | 61340. 0 |          |
| 188. 300      | 95. 2381 | 109. 140 | 212. 700 | 0. 300000 | 4. 30929 | 64. 1499 |
| 0. 00453949   | 9. 16256 | 11. 3669 | 879. 749 | 141. 060  | 61345. 0 |          |
| 188. 400      | 88. 4354 | 107. 794 | 212. 800 | 0. 199000 | 4. 31041 | 64. 1492 |
| -0. 000648499 | 9. 27699 | 11. 3448 | 881. 465 | 139. 431  | 61355. 0 |          |
| 188. 500      | 51. 0204 | 107. 538 | 212. 800 | 0. 200000 | 4. 31379 | 64. 1537 |
| 0. 00453186   | 9. 29903 | 11. 3308 | 882. 552 | 136. 567  | 61345. 0 |          |
| 188. 600      | 47. 6190 | 112. 550 | 212. 800 | 0. 200000 | 4. 31435 | 64. 1544 |
| 0. 000648499  | 8. 88497 | 11. 3028 | 884. 734 | 133. 762  | 61340. 0 |          |
| 188. 700      | 61. 2245 | 111. 117 | 212. 700 | 0. 200000 | 4. 31773 | 64. 1544 |
| 0. 000000     | 8. 99951 | 11. 2935 | 885. 464 | 130. 364  | 61330. 0 |          |
| 188. 800      | 74. 8299 | 116. 371 | 212. 900 | 0. 200000 | 4. 31829 | 64. 1544 |
| 0. 000000     | 8. 59318 | 11. 2795 | 886. 561 | 127. 816  | 61335. 0 |          |
| 188. 900      | 68. 0272 | 115. 492 | 213. 100 | 0. 200000 | 4. 31379 | 64. 1537 |
| -0. 000648499 | 8. 65858 | 11. 2865 | 886. 012 | 125. 594  | 61325. 0 |          |
| 189. 000      | 95. 2381 | 117. 131 | 213. 100 | 0. 200000 | 4. 31435 | 64. 1557 |
| 0. 00194550   | 8. 53746 | 11. 2772 | 886. 744 | 123. 806  | 61330. 0 |          |
| 189. 100      | 96. 9388 | 120. 572 | 212. 800 | 0. 200000 | 4. 31379 | 64. 1583 |
| 0. 00259399   | 8. 29381 | 11. 2586 | 888. 212 | 121. 634  | 61345. 0 |          |
| 189. 200      | 108. 844 | 124. 947 | 212. 800 | 0. 201000 | 4. 31323 | 64. 1557 |
| -0. 00259399  | 8. 00342 | 11. 2539 | 888. 579 | 119. 915  | 61335. 0 |          |
| 189. 300      | 91. 8367 | 128. 504 | 212. 600 | 0. 199000 | 4. 30872 | 64. 1635 |
| 0. 00777435   | 7. 78188 | 11. 2539 | 888. 579 | 118. 611  | 61335. 0 |          |
| 189. 400      | 98. 6395 | 129. 718 | 212. 400 | 0. 200000 | 4. 30422 | 64. 1648 |



GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 0. 00129700  | 7. 70901 | 11. 2493 | 888. 947 | 117. 565  | 61350. 0 |          |
| 189. 500     | 136. 054 | 132. 012 | 212. 500 | 0. 200000 | 4. 30534 | 64. 1609 |
| -0. 00388336 | 7. 57508 | 11. 2376 | 889. 869 | 116. 044  | 61335. 0 |          |
| 189. 600     | 129. 252 | 137. 423 | 212. 700 | 0. 200000 | 4. 30478 | 64. 1609 |
| 0. 000000    | 7. 27678 | 11. 2236 | 890. 977 | 114. 720  | 61345. 0 |          |
| 189. 700     | 105. 442 | 140. 320 | 212. 900 | 0. 200000 | 4. 30760 | 64. 1622 |
| 0. 00128937  | 7. 12659 | 11. 2283 | 890. 607 | 113. 239  | 61350. 0 |          |
| 189. 800     | 95. 2381 | 141. 280 | 213. 000 | 0. 300000 | 4. 30703 | 64. 1635 |
| 0. 00129700  | 7. 07816 | 11. 2260 | 890. 792 | 111. 599  | 61335. 0 |          |
| 189. 900     | 142. 857 | 145. 018 | 213. 200 | 0. 200000 | 4. 30422 | 64. 1609 |
| -0. 00258636 | 6. 89568 | 11. 2143 | 891. 717 | 109. 762  | 61340. 0 |          |
| 190. 000     | 102. 041 | 148. 871 | 213. 200 | 0. 200000 | 4. 30703 | 64. 1583 |
| -0. 00259399 | 6. 71724 | 11. 2260 | 890. 792 | 108. 715  | 61325. 0 |          |
| 190. 100     | 95. 2381 | 149. 943 | 213. 300 | 0. 200000 | 4. 30478 | 64. 1596 |
| 0. 00129700  | 6. 66918 | 11. 2213 | 891. 161 | 108. 044  | 61340. 0 |          |
| 190. 200     | 98. 6395 | 151. 420 | 212. 900 | 0. 200000 | 4. 30591 | 64. 1674 |
| 0. 00777435  | 6. 60414 | 11. 2097 | 892. 087 | 107. 728  | 61350. 0 |          |
| 190. 300     | 119. 048 | 155. 955 | 213. 100 | 0. 200000 | 4. 30366 | 64. 1661 |
| -0. 00129700 | 6. 41211 | 11. 2027 | 892. 644 | 107. 056  | 61355. 0 |          |
| 190. 400     | 136. 054 | 157. 605 | 213. 100 | 0. 200000 | 4. 30534 | 64. 1693 |
| 0. 00324249  | 6. 34498 | 11. 1957 | 893. 201 | 106. 661  | 61335. 0 |          |
| 190. 500     | 102. 041 | 160. 665 | 213. 300 | 0. 200000 | 4. 30478 | 64. 1648 |
| -0. 00453949 | 6. 22414 | 11. 1771 | 894. 690 | 106. 740  | 61350. 0 |          |
| 190. 600     | 146. 258 | 161. 112 | 213. 500 | 0. 200000 | 4. 30703 | 64. 1687 |
| 0. 00389099  | 6. 20686 | 11. 1654 | 895. 623 | 107. 017  | 61330. 0 |          |
| 190. 700     | 125. 850 | 165. 051 | 213. 900 | 0. 200000 | 4. 30760 | 64. 1674 |
| -0. 00129700 | 6. 05873 | 11. 1421 | 897. 495 | 107. 056  | 61335. 0 |          |
| 190. 800     | 88. 4354 | 167. 047 | 213. 800 | 0. 300000 | 4. 30703 | 64. 1687 |
| 0. 00129700  | 5. 98633 | 11. 1095 | 900. 130 | 106. 819  | 61340. 0 |          |
| 190. 900     | 136. 054 | 169. 027 | 213. 600 | 0. 200000 | 4. 30872 | 64. 1725 |
| 0. 00388336  | 5. 91623 | 11. 0862 | 902. 021 | 106. 602  | 61335. 0 |          |
| 191. 000     | 115. 646 | 168. 080 | 213. 600 | 0. 200000 | 4. 30591 | 64. 1687 |
| -0. 00388336 | 5. 94955 | 11. 0594 | 904. 205 | 106. 701  | 61340. 0 |          |
| 191. 100     | 129. 252 | 171. 420 | 213. 500 | 0. 200000 | 4. 30816 | 64. 1725 |
| 0. 00388336  | 5. 83362 | 11. 0559 | 904. 491 | 106. 069  | 61355. 0 |          |
| 191. 200     | 98. 6395 | 173. 073 | 213. 500 | 0. 200000 | 4. 31041 | 64. 1712 |
| -0. 00129700 | 5. 77789 | 11. 0420 | 905. 636 | 105. 061  | 61330. 0 |          |
| 191. 300     | 136. 054 | 175. 442 | 213. 400 | 0. 200000 | 4. 30591 | 64. 1725 |
| 0. 00129700  | 5. 69988 | 11. 0210 | 907. 358 | 103. 659  | 61345. 0 |          |
| 191. 400     | 85. 0340 | 176. 261 | 213. 600 | 0. 200000 | 4. 31154 | 64. 1777 |
| 0. 00518799  | 5. 67342 | 11. 0047 | 908. 703 | 102. 493  | 61350. 0 |          |
| 191. 500     | 136. 054 | 175. 296 | 213. 500 | 0. 200000 | 4. 30760 | 64. 1751 |
| -0. 00259399 | 5. 70464 | 10. 9744 | 911. 210 | 101. 111  | 61335. 0 |          |
| 191. 600     | 112. 245 | 178. 329 | 213. 600 | 0. 200000 | 4. 31323 | 64. 1725 |
| -0. 00259399 | 5. 60762 | 10. 9604 | 912. 372 | 99. 4910  | 61320. 0 |          |
| 191. 700     | 163. 265 | 177. 812 | 213. 600 | 0. 200000 | 4. 31097 | 64. 1803 |
| 0. 00778198  | 5. 62393 | 10. 9372 | 914. 315 | 98. 6218  | 61335. 0 |          |
| 191. 800     | 95. 2381 | 176. 864 | 213. 700 | 0. 200000 | 4. 31097 | 64. 1764 |
| -0. 00389099 | 5. 65407 | 10. 9348 | 914. 509 | 98. 1478  | 61350. 0 |          |
| 191. 900     | 129. 252 | 176. 950 | 213. 600 | 0. 200000 | 4. 30872 | 64. 1790 |
| 0. 00259399  | 5. 65131 | 10. 9395 | 914. 120 | 98. 0885  | 61330. 0 |          |
| 192. 000     | 91. 8367 | 178. 587 | 213. 600 | 0. 200000 | 4. 31210 | 64. 1829 |
| 0. 00388336  | 5. 59950 | 10. 9418 | 913. 925 | 98. 3058  | 61350. 0 |          |
| 192. 100     | 108. 844 | 178. 673 | 213. 200 | 0. 200000 | 4. 31041 | 64. 1790 |
| -0. 00388336 | 5. 59680 | 10. 9162 | 916. 070 | 98. 4638  | 61335. 0 |          |
| 192. 200     | 142. 857 | 178. 673 | 212. 900 | 0. 200000 | 4. 31154 | 64. 1842 |
| 0. 00518036  | 5. 59680 | 10. 9115 | 916. 461 | 98. 7601  | 61335. 0 |          |
| 192. 300     | 122. 449 | 177. 639 | 212. 800 | 0. 200000 | 4. 31210 | 64. 1790 |
| -0. 00518036 | 5. 62938 | 10. 8463 | 921. 972 | 98. 9576  | 61350. 0 |          |
| 192. 400     | 129. 252 | 180. 031 | 212. 600 | 0. 200000 | 4. 31548 | 64. 1829 |
| 0. 00388336  | 5. 55460 | 10. 8184 | 924. 354 | 98. 7404  | 61340. 0 |          |
| 192. 500     | 119. 048 | 181. 604 | 212. 500 | 0. 200000 | 4. 31323 | 64. 1855 |
| 0. 00259399  | 5. 50647 | 10. 8114 | 924. 951 | 98. 6317  | 61335. 0 |          |

GW-13. 20160920. ZZ02. I as

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 192. 600     | 71. 4286 | 176. 950 | 212. 700 | 0. 200000 | 4. 30816 | 64. 1790 |
| -0. 00647736 | 5. 65131 | 10. 7904 | 926. 748 | 98. 6218  | 61340. 0 |          |
| 192. 700     | 117. 347 | 174. 796 | 213. 000 | 0. 200000 | 4. 31041 | 64. 1881 |
| 0. 00907135  | 5. 72095 | 10. 7671 | 928. 753 | 98. 8391  | 61315. 0 |          |
| 192. 800     | 95. 2381 | 180. 311 | 213. 100 | 0. 200000 | 4. 30872 | 64. 1881 |
| 0. 000000    | 5. 54596 | 10. 7578 | 929. 557 | 99. 4712  | 61340. 0 |          |
| 192. 900     | 125. 850 | 194. 979 | 213. 400 | 0. 200000 | 4. 31154 | 64. 1868 |
| -0. 00129700 | 5. 12875 | 10. 7555 | 929. 759 | 99. 4712  | 61330. 0 |          |
| 193. 000     | 119. 048 | 187. 728 | 213. 400 | 0. 200000 | 4. 31154 | 64. 1946 |
| 0. 00777435  | 5. 32685 | 10. 7392 | 931. 170 | 99. 6095  | 61335. 0 |          |
| 193. 100     | 129. 252 | 176. 950 | 213. 500 | 0. 200000 | 4. 31210 | 64. 1959 |
| 0. 00129700  | 5. 65131 | 10. 7229 | 932. 586 | 98. 5033  | 61335. 0 |          |
| 193. 200     | 98. 6395 | 177. 006 | 213. 500 | 0. 200000 | 4. 30929 | 64. 1907 |
| -0. 00518036 | 5. 64953 | 10. 7159 | 933. 194 | 97. 7725  | 61345. 0 |          |
| 193. 300     | 129. 252 | 178. 329 | 213. 500 | 0. 300000 | 4. 30591 | 64. 1933 |
| 0. 00258636  | 5. 60762 | 10. 7205 | 932. 789 | 96. 4886  | 61335. 0 |          |
| 193. 400     | 108. 844 | 178. 846 | 213. 500 | 0. 200000 | 4. 30703 | 64. 1894 |
| -0. 00388336 | 5. 59141 | 10. 6879 | 935. 634 | 95. 9157  | 61335. 0 |          |
| 193. 500     | 108. 844 | 174. 021 | 213. 300 | 0. 200000 | 4. 30816 | 64. 1959 |
| 0. 00647736  | 5. 74644 | 10. 6763 | 936. 655 | 95. 7182  | 61335. 0 |          |
| 193. 600     | 88. 4354 | 171. 179 | 213. 500 | 0. 200000 | 4. 30422 | 64. 1972 |
| 0. 00129700  | 5. 84184 | 10. 6740 | 936. 859 | 95. 8762  | 61330. 0 |          |
| 193. 700     | 98. 6395 | 175. 843 | 213. 700 | 0. 200000 | 4. 30534 | 64. 1985 |
| 0. 00129700  | 5. 68690 | 10. 6670 | 937. 473 | 96. 1528  | 61350. 0 |          |
| 193. 800     | 98. 6395 | 176. 088 | 213. 700 | 0. 200000 | 4. 30703 | 64. 1972 |
| -0. 00129700 | 5. 67897 | 10. 6507 | 938. 908 | 96. 5873  | 61335. 0 |          |
| 193. 900     | 102. 041 | 176. 881 | 213. 800 | 0. 200000 | 4. 30872 | 64. 1998 |
| 0. 00259399  | 5. 65352 | 10. 6460 | 939. 319 | 97. 2589  | 61330. 0 |          |
| 194. 000     | 105. 442 | 177. 553 | 213. 900 | 0. 200000 | 4. 30591 | 64. 1965 |
| -0. 00324249 | 5. 63212 | 10. 6367 | 940. 142 | 97. 8317  | 61335. 0 |          |
| 194. 100     | 122. 449 | 176. 101 | 213. 800 | 0. 200000 | 4. 30816 | 64. 1998 |
| 0. 00324249  | 5. 67855 | 10. 6274 | 940. 966 | 98. 4391  | 61330. 0 |          |
| 194. 200     | 115. 646 | 177. 656 | 213. 600 | 0. 199000 | 4. 30816 | 64. 1985 |
| -0. 00129700 | 5. 62884 | 10. 6157 | 941. 998 | 98. 7799  | 61335. 0 |          |
| 194. 300     | 117. 347 | 178. 070 | 213. 500 | 0. 200000 | 4. 30816 | 64. 2010 |
| 0. 00258636  | 5. 61576 | 10. 5994 | 943. 447 | 99. 2934  | 61330. 0 |          |
| 194. 400     | 122. 449 | 175. 571 | 213. 300 | 0. 201000 | 4. 30872 | 64. 2036 |
| 0. 00259399  | 5. 69569 | 10. 5855 | 944. 693 | 99. 8465  | 61335. 0 |          |
| 194. 500     | 95. 2381 | 176. 037 | 213. 300 | 0. 200000 | 4. 30703 | 64. 2023 |
| -0. 00129700 | 5. 68064 | 10. 5901 | 944. 277 | 100. 005  | 61350. 0 |          |
| 194. 600     | 146. 258 | 173. 780 | 213. 100 | 0. 200000 | 4. 30534 | 64. 1998 |
| -0. 00258636 | 5. 75442 | 10. 5924 | 944. 070 | 99. 7477  | 61330. 0 |          |
| 194. 700     | 91. 8367 | 175. 589 | 213. 200 | 0. 199000 | 4. 30929 | 64. 2010 |
| 0. 00128937  | 5. 69513 | 10. 5855 | 944. 693 | 99. 3428  | 61320. 0 |          |
| 194. 800     | 68. 0272 | 173. 676 | 213. 300 | 0. 200000 | 4. 31097 | 64. 2036 |
| 0. 00259399  | 5. 75784 | 10. 5645 | 946. 567 | 99. 0564  | 61335. 0 |          |
| 194. 900     | 102. 041 | 172. 871 | 213. 400 | 0. 201000 | 4. 31210 | 64. 2075 |
| 0. 00389099  | 5. 78466 | 10. 5365 | 949. 078 | 98. 1083  | 61340. 0 |          |
| 195. 000     | 71. 4286 | 174. 451 | 213. 600 | 0. 200000 | 4. 31323 | 64. 1998 |
| -0. 00777435 | 5. 73225 | 10. 4923 | 953. 081 | 97. 1206  | 61345. 0 |          |
| 195. 100     | 122. 449 | 171. 713 | 213. 500 | 0. 199000 | 4. 30929 | 64. 2088 |
| 0. 00906372  | 5. 82368 | 10. 4969 | 952. 658 | 96. 4293  | 61340. 0 |          |
| 195. 200     | 91. 8367 | 171. 713 | 213. 400 | 0. 200000 | 4. 31548 | 64. 2101 |
| 0. 00130463  | 5. 82368 | 10. 4806 | 954. 140 | 96. 0738  | 61325. 0 |          |
| 195. 300     | 71. 4286 | 169. 629 | 213. 200 | 0. 200000 | 4. 30703 | 64. 2166 |
| 0. 00647736  | 5. 89521 | 10. 4713 | 954. 989 | 96. 2515  | 61340. 0 |          |
| 195. 400     | 78. 2313 | 170. 598 | 213. 100 | 0. 201000 | 4. 30872 | 64. 2127 |
| -0. 00389099 | 5. 86174 | 10. 4620 | 955. 840 | 96. 7849  | 61343. 3 |          |
| 195. 500     | 98. 6395 | 169. 991 | 212. 700 | 0. 200000 | 4. 30591 | 64. 2101 |
| -0. 00258636 | 5. 88267 | 10. 4480 | 957. 118 | 97. 1997  | 61325. 0 |          |
| 195. 600     | 119. 048 | 169. 819 | 212. 800 | 0. 199000 | 4. 30534 | 64. 2082 |
| -0. 00194550 | 5. 88863 | 10. 4387 | 957. 972 | 97. 7132  | 61330. 0 |          |
| 195. 700     | 85. 0340 | 166. 806 | 212. 700 | 0. 200000 | 4. 30478 | 64. 2114 |

GW-13. 20160920. ZZ02. las

|              |          |          |          |           |          |          |
|--------------|----------|----------|----------|-----------|----------|----------|
| 0. 00324249  | 5. 99498 | 10. 4504 | 956. 905 | 98. 0293  | 61340. 0 |          |
| 195. 800     | 98. 6395 | 167. 925 | 212. 500 | 0. 200000 | 4. 30872 | 64. 2153 |
| 0. 00388336  | 5. 95504 | 10. 4457 | 957. 332 | 98. 6218  | 61315. 0 |          |
| 195. 900     | 108. 844 | 165. 821 | 212. 500 | 0. 201000 | 4. 30591 | 64. 2153 |
| 0. 000000    | 6. 03060 | 10. 3945 | 962. 051 | 98. 6811  | 61340. 0 |          |
| 196. 000     | 95. 2381 | 161. 645 | 212. 700 | 0. 199000 | 4. 30647 | 64. 2166 |
| 0. 00129700  | 6. 18640 | 10. 3921 | 962. 266 | 98. 4836  | 61340. 0 |          |
| 196. 100     | 102. 041 | 162. 264 | 212. 700 | 0. 200000 | 4. 30084 | 64. 2179 |
| 0. 00129700  | 6. 16279 | 10. 3991 | 961. 620 | 98. 1083  | 61356. 7 |          |
| 196. 200     | 102. 041 | 162. 161 | 212. 900 | 0. 200000 | 4. 30309 | 64. 2179 |
| 0. 000000    | 6. 16671 | 10. 3945 | 962. 051 | 97. 7527  | 61320. 0 |          |
| 196. 300     | 115. 646 | 160. 957 | 213. 200 | 0. 200000 | 4. 30366 | 64. 2205 |
| 0. 00259399  | 6. 21283 | 10. 3688 | 964. 428 | 96. 9429  | 61340. 0 |          |
| 196. 400     | 88. 4354 | 159. 913 | 213. 200 | 0. 200000 | 4. 30422 | 64. 2218 |
| 0. 00128937  | 6. 25341 | 10. 3595 | 965. 295 | 96. 4886  | 61340. 0 |          |
| 196. 500     | 139. 456 | 160. 785 | 213. 200 | 0. 200000 | 4. 30422 | 64. 2218 |
| 0. 000000    | 6. 21947 | 10. 3595 | 965. 295 | 95. 5009  | 61325. 0 |          |
| 196. 600     | 102. 041 | 162. 608 | 213. 100 | 0. 200000 | 4. 30366 | 64. 2205 |
| -0. 00128937 | 6. 14975 | 10. 3362 | 967. 471 | 95. 0269  | 61350. 0 |          |
| 196. 700     | 112. 245 | 158. 722 | 213. 000 | 0. 200000 | 4. 30309 | 64. 2192 |
| -0. 00129700 | 6. 30032 | 10. 3479 | 966. 382 | 94. 1182  | 61325. 0 |          |
| 196. 800     | 102. 041 | 159. 736 | 213. 000 | 0. 200000 | 4. 30647 | 64. 2192 |
| 0. 000000    | 6. 26032 | 10. 3386 | 967. 253 | 93. 3479  | 61350. 0 |          |
| 196. 900     | 108. 844 | 161. 202 | 213. 200 | 0. 200000 | 4. 30647 | 64. 2270 |
| 0. 00777435  | 6. 20339 | 10. 3339 | 967. 689 | 93. 9800  | 61330. 0 |          |
| 197. 000     | 102. 041 | 159. 513 | 213. 400 | 0. 200000 | 4. 30591 | 64. 2244 |
| -0. 00259399 | 6. 26909 | 10. 3153 | 969. 437 | 94. 2565  | 61340. 0 |          |
| 197. 100     | 112. 245 | 159. 066 | 213. 600 | 0. 200000 | 4. 30253 | 64. 2231 |
| -0. 00129700 | 6. 28670 | 10. 3083 | 970. 094 | 94. 6318  | 61320. 0 |          |
| 197. 200     | 136. 054 | 159. 513 | 213. 600 | 0. 200000 | 4. 30366 | 64. 2257 |
| 0. 00259399  | 6. 26909 | 10. 2990 | 970. 971 | 94. 9479  | 61335. 0 |          |
| 197. 300     | 115. 646 | 161. 976 | 213. 500 | 0. 200000 | 4. 30197 | 64. 2244 |
| -0. 00129700 | 6. 17375 | 10. 2873 | 972. 070 | 96. 0540  | 61333. 3 |          |
| 197. 400     | 119. 048 | 158. 911 | 213. 500 | 0. 200000 | 4. 30422 | 64. 2218 |
| -0. 00259399 | 6. 29283 | 10. 2757 | 973. 172 | 97. 6145  | 61330. 0 |          |
| 197. 500     | 91. 8367 | 157. 949 | 213. 400 | 0. 200000 | 4. 30478 | 64. 2270 |
| 0. 00518799  | 6. 33117 | 10. 2617 | 974. 497 | 99. 2934  | 61335. 0 |          |
| 197. 600     | 98. 6395 | 160. 631 | 213. 400 | 0. 200000 | 4. 30253 | 64. 2296 |
| 0. 00258636  | 6. 22547 | 10. 2710 | 973. 614 | 102. 237  | 61340. 0 |          |
| 197. 700     | 108. 844 | 161. 146 | 213. 900 | 0. 200000 | 4. 30253 | 64. 2322 |
| 0. 00259399  | 6. 20554 | 10. 2664 | 974. 055 | 106. 167  | 61336. 7 |          |
| 197. 800     | 105. 442 | 158. 559 | 214. 200 | 0. 100000 | 4. 30478 | 64. 2257 |
| -0. 00647736 | 6. 30681 | 10. 2384 | 976. 714 | 111. 905  | 61330. 0 |          |
| 197. 900     | 78. 2313 | 160. 802 | 214. 300 | 0. 200000 | 4. 30760 | 64. 2283 |
| 0. 00258636  | 6. 21881 | 10. 2361 | 976. 937 | 117. 821  | 61340. 0 |          |
| 198. 000     | 117. 347 | 160. 115 | 214. 700 | 0. 200000 | 4. 30534 | 64. 2296 |
| 0. 00129700  | 6. 24552 | 10. 2035 | 980. 059 | 124. 952  | 61330. 0 |          |
| 198. 100     | 108. 844 | 161. 301 | 214. 900 | 0. 200000 | 4. 30478 | 64. 2347 |
| 0. 00518799  | 6. 19958 | 10. 1895 | 981. 403 | 131. 154  | 61343. 3 |          |
| 198. 200     | 88. 4354 | 160. 871 | 214. 700 | 0. 200000 | 4. 30760 | 64. 2347 |
| 0. 000000    | 6. 21615 | 10. 1895 | 981. 403 | 135. 618  | 61337. 5 |          |
| 198. 300     | 95. 2381 | 160. 029 | 214. 300 | 0. 200000 | 4. 30760 | 64. 2347 |
| 0. 000000    | 6. 24888 | 10. 1732 | 982. 976 | 137. 495  | 61330. 0 |          |
| 198. 400     | 108. 844 | 159. 526 | 214. 000 | 0. 200000 | 4. 30591 | 64. 2360 |
| 0. 00129700  | 6. 26858 | 10. 1639 | 983. 877 | 139. 174  | 61342. 0 |          |
| 198. 500     | 91. 8367 | 157. 880 | 213. 500 | 0. 200000 | 4. 30478 | 64. 2425 |
| 0. 00647736  | 6. 33393 | 10. 1383 | 986. 363 | 139. 944  | 61335. 0 |          |
| 198. 600     | 91. 8367 | 157. 450 | 213. 300 | 0. 200000 | 4. 30647 | 64. 2399 |
| -0. 00259399 | 6. 35122 | 10. 1383 | 986. 363 | 139. 589  | 61338. 3 |          |
| 198. 700     | 105. 442 | 157. 622 | 213. 300 | 0. 200000 | 4. 30591 | 64. 2386 |
| -0. 00128937 | 6. 34430 | 10. 1359 | 986. 590 | 138. 048  | 61337. 5 |          |
| 198. 800     | 112. 245 | 155. 302 | 213. 200 | 0. 200000 | 4. 30422 | 64. 2438 |
| 0. 00518036  | 6. 43907 | 10. 1243 | 987. 725 | 135. 638  | 61330. 0 |          |

GW-13. 20160920. ZZ02. las

|              |          |          |          |           |           |          |
|--------------|----------|----------|----------|-----------|-----------|----------|
| 198. 900     | 85. 0340 | 154. 705 | 213. 300 | 0. 200000 | 4. 30140  | 64. 2412 |
| -0. 00258636 | 6. 46391 | 10. 1056 | 989. 546 | 130. 285  | 61338. 9  |          |
| 199. 000     | 98. 6395 | 155. 130 | 213. 500 | 0. 200000 | 4. 29972  | 64. 2464 |
| 0. 00518036  | 6. 44620 | 10. 1033 | 989. 774 | 123. 056  | 61334. 4  |          |
| 199. 100     | 112. 245 | 155. 989 | 213. 400 | 0. 200000 | 4. 29972  | 64. 2412 |
| -0. 00518036 | 6. 41069 | 10. 0917 | 990. 916 | 116. 261  | 61334. 4  |          |
| 199. 200     | 64. 6258 | 154. 031 | 213. 100 | 0. 200000 | 4. 29746  | 64. 2490 |
| 0. 00776672  | 6. 49221 | 10. 1010 | 990. 002 | 110. 592  | 61339. 0  |          |
| 199. 300     | 91. 8367 | 154. 013 | 213. 200 | 0. 200000 | 4. 29915  | 64. 2451 |
| -0. 00388336 | 6. 49294 | 10. 0870 | 991. 374 | 106. 365  | 61335. 6  |          |
| 199. 400     | 102. 041 | 153. 137 | 213. 100 | 0. 200000 | 4. 29803  | 64. 2477 |
| 0. 00259399  | 6. 53008 | 10. 0847 | 991. 603 | 103. 896  | 61333. 3  |          |
| 199. 500     | 115. 646 | 155. 478 | 213. 000 | 0. 200000 | 4. 29915  | 64. 2542 |
| 0. 00647736  | 6. 43177 | 10. 0684 | 993. 209 | 102. 474  | 61337. 8  |          |
| 199. 600     | 112. 245 | 157. 639 | 213. 100 | 0. 200000 | 4. 29972  | 64. 2529 |
| -0. 00129700 | 6. 34360 | 10. 0707 | 992. 979 | 101. 387  | 61334. 4  |          |
| 199. 700     | 102. 041 | 157. 450 | 213. 300 | 0. 200000 | 4. 29972  | 64. 2490 |
| -0. 00389099 | 6. 35122 | 10. 0637 | 993. 668 | 100. 637  | 61339. 0  |          |
| 199. 800     | 122. 449 | 159. 186 | 213. 100 | 0. 200000 | 4. 30084  | 64. 2529 |
| 0. 00389099  | 6. 28195 | 10. 0591 | 994. 128 | 99. 7280  | 61332. 2  |          |
| 199. 900     | 91. 8367 | 160. 115 | 213. 100 | 0. 200000 | 4. 29634  | 64. 2542 |
| 0. 00129700  | 6. 24552 | 10. 0777 | 992. 290 | 98. 7404  | 61337. 0  |          |
| 200. 000     | 88. 4354 | 160. 764 | 213. 000 | 0. 200000 | 4. 29803  | 64. 2555 |
| 0. 00129700  | 6. 22031 | 10. 0591 | 994. 128 | 97. 5947  | 61334. 0  |          |
| 200. 100     | 102. 041 | 161. 335 | 213. 000 | 0. 200000 | 4. 29746  | 64. 2555 |
| 0. 000000    | 6. 19827 | 10. 0404 | 995. 973 | 95. 9947  | 61339. 1  |          |
| 200. 200     | 105. 442 | 161. 404 | 213. 000 | 0. 200000 | 4. 29803  | 64. 2555 |
| 0. 000000    | 6. 19562 | 10. 0404 | 995. 973 | 95. 0664  | 61340. 9  |          |
| 200. 300     | 146. 258 | 163. 314 | 213. 100 | 0. 100000 | 4. 30028  | 64. 2568 |
| 0. 00129700  | 6. 12319 | 10. 0474 | 995. 281 | 94. 7108  | 61333. 3  |          |
| 200. 400     | 119. 048 | 163. 898 | 213. 200 | 0. 200000 | 4. 30028  | 64. 2581 |
| 0. 00129700  | 6. 10134 | 10. 0451 | 995. 511 | 94. 9083  | 61338. 2  |          |
| 200. 500     | 68. 0272 | 166. 311 | 213. 200 | 0. 200000 | 4. 30028  | 64. 2594 |
| 0. 00128937  | 6. 01281 | 10. 0404 | 995. 973 | 95. 3232  | 61337. 1  |          |
| 200. 600     | 91. 8367 | 169. 853 | 213. 400 | 0. 200000 | 4. 30028  | 64. 2607 |
| 0. 00129700  | 5. 88744 | 10. 0404 | 995. 973 | 96. 1133  | 61330. 7  |          |
| 200. 700     | 105. 442 | 169. 130 | 213. 400 | 0. 200000 | 4. 29915  | 64. 2555 |
| -0. 00518036 | 5. 91261 | 10. 0404 | 995. 973 | 96. 7453  | 61331. 3  |          |
| 200. 800     | 98. 6395 | 168. 992 | 213. 600 | 0. 200000 | 4. 29859  | 64. 2581 |
| 0. 00259399  | 5. 91743 | 10. 0451 | 995. 511 | 97. 1601  | 61331. 3  |          |
| 200. 900     | 112. 245 | 172. 092 | 213. 700 | 0. 200000 | 4. 29972  | 64. 2594 |
| 0. 00128937  | 5. 81085 | 10. 0288 | 997. 130 | 97. 4762  | 61336. 0  |          |
| 201. 000     | 78. 2313 | 170. 611 | 214. 000 | 0. 200000 | 4. 30084  | 64. 2607 |
| 0. 00129700  | 5. 86130 | 10. 0265 | 997. 362 | 97. 6836  | -99999. 0 |          |
| 201. 100     | 115. 646 | 173. 297 | 213. 900 | 0. 200000 | 4. 30253  | 64. 2568 |
| -0. 00388336 | 5. 77043 | 10. 0241 | 997. 593 | 97. 6145  | -99999. 0 |          |
| 201. 200     | 76. 5306 | 176. 592 | 213. 800 | 0. 300000 | 4. 30103  | 64. 2607 |
| 0. 00388336  | 5. 66276 | 10. 0218 | 997. 825 | 97. 4367  | -99999. 0 |          |
| 201. 300     | 136. 054 | 175. 795 | 213. 800 | 0. 200000 | 4. 30478  | 64. 2620 |
| 0. 00130463  | 5. 68843 | 10. 0148 | 998. 521 | 97. 3774  | -99999. 0 |          |
| 201. 400     | 122. 449 | 176. 657 | 213. 400 | 0. 200000 | 4. 30028  | 64. 2581 |
| -0. 00389099 | 5. 66069 | 10. 0148 | 998. 521 | 97. 3577  | -99999. 0 |          |
| 201. 500     | 91. 8367 | 178. 208 | 213. 300 | 0. 200000 | 4. 30140  | 64. 2607 |
| 0. 00258636  | 5. 61142 | 10. 0125 | 998. 754 | 97. 3379  | -99999. 0 |          |
| 201. 600     | 108. 844 | 179. 587 | 212. 900 | 0. 199000 | 4. 30309  | 64. 2633 |
| 0. 00259399  | 5. 56833 | 9. 98453 | 1001. 55 | 97. 0219  | -99999. 0 |          |
| 201. 700     | 61. 2245 | 180. 622 | 213. 000 | 0. 201000 | 4. 30253  | 64. 2620 |
| -0. 00128937 | 5. 53644 | 9. 99618 | 1000. 38 | 96. 3305  | -99999. 0 |          |
| 201. 800     | 115. 646 | 183. 510 | 212. 900 | 0. 200000 | 4. 30309  | 64. 2659 |
| 0. 00388336  | 5. 44929 | 9. 99385 | 1000. 62 | 95. 8170  | -99999. 0 |          |
| 201. 900     | 132. 653 | 183. 381 | 212. 900 | 0. 200000 | 4. 29915  | 64. 2607 |
| -0. 00518799 | 5. 45314 | 9. 98919 | 1001. 08 | 95. 1849  | -99999. 0 |          |
| 202. 000     | 129. 252 | 187. 953 | 212. 900 | 0. 300000 | 4. 30178  | 64. 2633 |

GW-13. 20160920. ZZ02. las

|              |          |          |          |           |           |          |
|--------------|----------|----------|----------|-----------|-----------|----------|
| 0. 00259399  | 5. 32049 | 9. 98453 | 1001. 55 | 94. 6318  | -99999. 0 |          |
| 202. 100     | 102. 041 | 185. 968 | 213. 100 | 0. 200000 | 4. 30253  | 64. 2684 |
| 0. 00518799  | 5. 37726 | 9. 98453 | 1001. 55 | 94. 2763  | -99999. 0 |          |
| 202. 200     | 98. 6395 | 185. 468 | 213. 100 | 0. 199000 | 4. 30366  | 64. 2659 |
| -0. 00259399 | 5. 39177 | 9. 98453 | 1001. 55 | 94. 1380  | -99999. 0 |          |
| 202. 300     | 108. 844 | 185. 623 | 213. 200 | 0. 200000 | 4. 30140  | 64. 2633 |
| -0. 00259399 | 5. 38726 | 9. 99035 | 1000. 97 | 94. 3750  | -99999. 0 |          |
| 202. 400     | 132. 653 | 188. 945 | 213. 400 | 0. 200000 | 4. 30028  | 64. 2620 |
| -0. 00128937 | 5. 29255 | 9. 99385 | 1000. 62 | 95. 0861  | -99999. 0 |          |
| 202. 500     | 139. 456 | 191. 577 | 213. 500 | 0. 201000 | 4. 30253  | 64. 2665 |
| 0. 00453186  | 5. 21982 | 9. 97754 | 1002. 25 | 96. 8244  | -99999. 0 |          |
| 202. 600     | 74. 8299 | 191. 405 | 213. 400 | 0. 199000 | 4. 29972  | 64. 2646 |
| -0. 00194550 | 5. 22453 | 9. 96823 | 1003. 19 | 98. 8984  | -99999. 0 |          |
| 202. 700     | 88. 4354 | 192. 786 | 213. 600 | 0. 301000 | 4. 30178  | 64. 2672 |
| 0. 00259399  | 5. 18709 | 9. 96590 | 1003. 42 | 102. 572  | -99999. 0 |          |
| 202. 800     | 115. 646 | 193. 218 | 213. 700 | 0. 199000 | 4. 29803  | 64. 2659 |
| -0. 00129700 | 5. 17551 | 9. 97288 | 1002. 72 | 108. 162  | -99999. 0 |          |
| 202. 900     | 149. 660 | 194. 837 | 213. 700 | 0. 200000 | 4. 29803  | 64. 2659 |
| 0. 000000    | 5. 13250 | 9. 94959 | 1005. 07 | 117. 466  | -99999. 0 |          |
| 203. 000     | 85. 0340 | 194. 254 | 213. 900 | 0. 200000 | 4. 29690  | 64. 2697 |
| 0. 00388336  | 5. 14790 | 9. 94493 | 1005. 54 | 133. 821  | -99999. 0 |          |
| 203. 100     | 88. 4354 | 197. 104 | 214. 000 | 0. 200000 | 4. 29746  | 64. 2710 |
| 0. 00129700  | 5. 07346 | 9. 93329 | 1006. 72 | 154. 423  | -99999. 0 |          |
| 203. 200     | 146. 258 | 195. 290 | 213. 900 | 0. 300000 | 4. 29465  | 64. 2684 |
| -0. 00258636 | 5. 12058 | 9. 93795 | 1006. 24 | 174. 195  | -99999. 0 |          |
| 203. 300     | 149. 660 | 195. 999 | 213. 900 | 0. 200000 | 4. 29521  | 64. 2710 |
| 0. 00258636  | 5. 10208 | 9. 93329 | 1006. 72 | 193. 770  | -99999. 0 |          |
| 203. 400     | 88. 4354 | 198. 054 | 213. 700 | 0. 300000 | 4. 29765  | 64. 2749 |
| 0. 00389099  | 5. 04912 | 9. 93562 | 1006. 48 | 211. 508  | -99999. 0 |          |
| 203. 500     | 129. 252 | 199. 968 | 213. 700 | 0. 200000 | 4. 30084  | 64. 2710 |
| -0. 00389099 | 5. 00080 | 9. 93329 | 1006. 72 | 227. 192  | -99999. 0 |          |
| 203. 600     | 95. 2381 | 199. 368 | 213. 700 | 0. 200000 | 4. 29803  | 64. 2684 |
| -0. 00258636 | 5. 01586 | 9. 91698 | 1008. 37 | 242. 144  | -99999. 0 |          |
| 203. 700     | 78. 2313 | 200. 387 | 213. 300 | 0. 300000 | 4. 29953  | 64. 2684 |
| 0. 000000    | 4. 99034 | 9. 91465 | 1008. 61 | 255. 991  | -99999. 0 |          |
| 203. 800     | 139. 456 | 201. 096 | 213. 700 | 0. 200000 | 4. 29690  | 64. 2749 |
| 0. 00647736  | 4. 97275 | 9. 91931 | 1008. 13 | 267. 922  | -99999. 0 |          |
| 203. 900     | 108. 844 | 200. 750 | 213. 600 | 0. 300000 | 4. 29502  | 64. 2788 |
| 0. 00388336  | 4. 98132 | 9. 92164 | 1007. 90 | 278. 588  | -99999. 0 |          |
| 204. 000     | 153. 061 | 198. 072 | 214. 100 | 0. 300000 | 4. 30816  | 64. 2749 |
| -0. 00388336 | 5. 04868 | 9. 91000 | 1009. 08 | 287. 812  | -99999. 0 |          |
| 204. 100     | 108. 844 | 199. 437 | 214. 700 | 0. 200000 | 4. 30872  | 64. 2736 |
| -0. 00129700 | 5. 01412 | 9. 90767 | 1009. 32 | 296. 267  | -99999. 0 |          |
| 204. 200     | 132. 653 | 203. 806 | 214. 600 | 0. 300000 | 4. 27363  | 64. 2762 |
| 0. 00259399  | 4. 90663 | 9. 90301 | 1009. 79 | 302. 390  | -99999. 0 |          |
| 204. 300     | 129. 252 | 203. 672 | 214. 700 | 0. 300000 | 4. 28039  | 64. 2736 |
| -0. 00259399 | 4. 90986 | 9. 90301 | 1009. 79 | 308. 000  | -99999. 0 |          |
| 204. 400     | 127. 551 | 199. 627 | 214. 400 | 0. 300000 | 4. 28076  | 64. 2762 |
| 0. 00259399  | 5. 00934 | 9. 89835 | 1010. 27 | 314. 419  | -99999. 0 |          |
| 204. 500     | 146. 258 | 198. 331 | 214. 500 | 0. 300000 | 4. 28226  | 64. 2788 |
| 0. 00258636  | 5. 04208 | 9. 89835 | 1010. 27 | 319. 298  | -99999. 0 |          |
| 204. 600     | 136. 054 | 202. 824 | 214. 200 | 0. 400000 | 4. 27917  | 64. 2788 |
| 0. 000000    | 4. 93037 | 9. 89602 | 1010. 51 | 323. 940  | -99999. 0 |          |
| 204. 700     | 119. 048 | 205. 072 | 214. 400 | 0. 300000 | 4. 27851  | 64. 2749 |
| -0. 00388336 | 4. 87633 | 9. 88903 | 1011. 22 | 327. 890  | -99999. 0 |          |
| 204. 800     | 139. 456 | 202. 375 | 214. 100 | 0. 400000 | 4. 28367  | 64. 2762 |
| 0. 00129700  | 4. 94132 | 9. 89835 | 1010. 27 | 331. 090  | -99999. 0 |          |
| 204. 900     | 119. 048 | 205. 556 | 214. 100 | 0. 400000 | 4. 27889  | 64. 2749 |
| -0. 00129700 | 4. 86484 | 9. 87739 | 1012. 41 | 333. 974  | -99999. 0 |          |
| 205. 000     | 125. 850 | 202. 392 | 213. 400 | 0. 500000 | 4. 28271  | 64. 2762 |
| 0. 00129700  | 4. 94090 | 9. 85643 | 1014. 57 | 336. 641  | -99999. 0 |          |
| 205. 100     | 142. 857 | 206. 369 | 213. 300 | 0. 600000 | 4. 28076  | 64. 2827 |
| 0. 00647736  | 4. 84568 | 9. 86108 | 1014. 09 | 338. 833  | -99999. 0 |          |

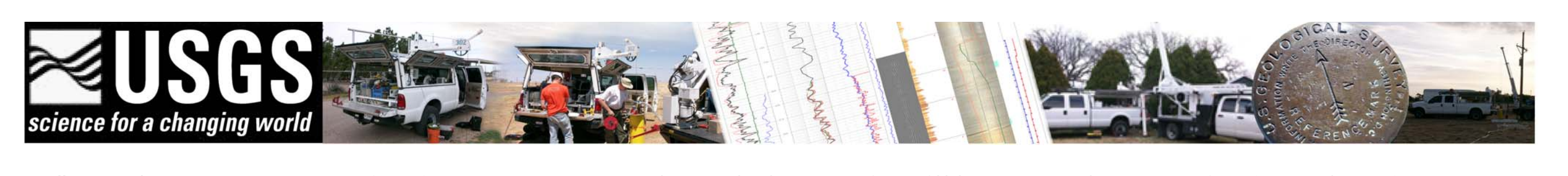
GW-13. 20160920. ZZ02. I as

|              |           |           |          |           |           |          |
|--------------|-----------|-----------|----------|-----------|-----------|----------|
| 205. 200     | 88. 4354  | 204. 813  | 213. 600 | 0. 600000 | 4. 28133  | 64. 2801 |
| -0. 00259399 | 4. 88250  | 9. 85177  | 1015. 05 | 340. 335  | -99999. 0 |          |
| 205. 300     | 105. 442  | 208. 272  | 213. 600 | 0. 800000 | 4. 28100  | 64. 2840 |
| 0. 00389099  | 4. 80142  | 9. 71901  | 1028. 91 | 341. 026  | -99999. 0 |          |
| 205. 400     | 166. 667  | 206. 196  | 213. 300 | 0. 800000 | 4. 27832  | 64. 3060 |
| 0. 0220261   | 4. 84975  | 9. 42786  | 1060. 69 | 340. 769  | -99999. 0 |          |
| 205. 500     | 156. 463  | 202. 986  | 214. 100 | 0. 900000 | 4. 28164  | 64. 3151 |
| 0. 00907898  | 4. 92646  | 9. 32654  | 1072. 21 | 339. 703  | -99999. 0 |          |
| 205. 600     | 108. 844  | -99999. 0 | 214. 000 | 0. 900000 | 4. 27964  | 64. 3281 |
| 0. 0129623   | -99999. 0 | 9. 23454  | 1082. 89 | 336. 977  | -99999. 0 |          |
| 205. 700     | 88. 4354  | -99999. 0 | 214. 300 | 0. 900000 | 4. 27989  | 64. 3423 |
| 0. 0142517   | -99999. 0 | 9. 11110  | 1097. 56 | 333. 184  | -99999. 0 |          |
| 205. 800     | 81. 6327  | -99999. 0 | 214. 600 | 1. 00000  | 4. 27844  | 64. 3527 |
| 0. 0103683   | -99999. 0 | 9. 02958  | 1107. 47 | 330. 616  | -99999. 0 |          |
| 205. 900     | 132. 653  | -99999. 0 | 213. 900 | 0. 899000 | 4. 28051  | 64. 3631 |
| 0. 0103683   | -99999. 0 | 8. 98299  | 1113. 21 | 327. 258  | -99999. 0 |          |
| 206. 000     | 112. 245  | -99999. 0 | 213. 900 | 0. 900000 | 4. 27926  | 64. 3760 |
| 0. 0129623   | -99999. 0 | 8. 97601  | 1114. 08 | 323. 861  | -99999. 0 |          |
| 206. 100     | 122. 449  | -99999. 0 | 214. 700 | 0. 900000 | 4. 28114  | 64. 3864 |
| 0. 0103683   | -99999. 0 | 8. 97368  | 1114. 37 | 321. 056  | -99999. 0 |          |
| 206. 200     | 102. 041  | -99999. 0 | 214. 300 | 0. 900000 | 4. 27789  | 64. 3838 |
| -0. 00260162 | -99999. 0 | 8. 97368  | 1114. 37 | 320. 345  | -99999. 0 |          |
| 206. 300     | 102. 041  | -99999. 0 | 214. 300 | 1. 00000  | 4. 27934  | 64. 3851 |
| 0. 00130463  | -99999. 0 | 8. 97368  | 1114. 37 | 319. 673  | -99999. 0 |          |
| 206. 400     | 95. 2381  | -99999. 0 | 214. 300 | 0. 900000 | 4. 28101  | 64. 3890 |
| 0. 00388336  | -99999. 0 | 8. 97368  | 1114. 37 | 319. 377  | -99999. 0 |          |
| 206. 500     | 119. 048  | -99999. 0 | 214. 300 | 1. 00000  | 4. 27877  | 64. 3980 |
| 0. 00907135  | -99999. 0 | 8. 97368  | 1114. 37 | 316. 651  | -99999. 0 |          |
| 206. 600     | 85. 0340  | -99999. 0 | 214. 300 | 1. 00000  | 4. 27517  | 64. 4006 |
| 0. 00259399  | -99999. 0 | 8. 97368  | 1114. 37 | 312. 720  | -99999. 0 |          |
| 206. 700     | 122. 449  | -99999. 0 | 213. 900 | 1. 10000  | 4. 26671  | 64. 4019 |
| 0. 00129700  | -99999. 0 | 8. 97368  | 1114. 37 | 307. 565  | -99999. 0 |          |
| 206. 800     | 78. 2313  | -99999. 0 | 214. 000 | 1. 10000  | 4. 26394  | 64. 4084 |
| 0. 00647736  | -99999. 0 | 8. 95970  | 1116. 11 | 305. 926  | -99999. 0 |          |
| 206. 900     | 129. 252  | -99999. 0 | 214. 400 | 1. 20000  | 4. 25599  | 64. 4188 |
| 0. 0103683   | -99999. 0 | 8. 77570  | 1139. 51 | 0. 000000 | -99999. 0 |          |
| 207. 000     | 142. 857  | -99999. 0 | 214. 200 | 1. 10000  | 4. 24941  | 64. 4214 |
| 0. 00259399  | -99999. 0 | 8. 74309  | 1143. 76 | 0. 000000 | -99999. 0 |          |
| 207. 100     | 0. 000000 | -99999. 0 | 214. 100 | 1. 40000  | 4. 24511  | 64. 4227 |
| 0. 00129700  | -99999. 0 | 8. 52881  | 1172. 50 | 0. 000000 | -99999. 0 |          |
| 207. 200     | 0. 000000 | -99999. 0 | 214. 700 | 1. 50000  | 4. 23888  | 64. 4253 |
| 0. 00258636  | -99999. 0 | 8. 18875  | 1221. 19 | 0. 000000 | -99999. 0 |          |
| 207. 300     | 0. 000000 | -99999. 0 | 215. 700 | 1. 59900  | 4. 23835  | 64. 4304 |
| 0. 00518799  | -99999. 0 | 7. 94419  | 1258. 78 | 0. 000000 | -99999. 0 |          |
| 207. 400     | 0. 000000 | -99999. 0 | 215. 800 | 1. 60000  | 4. 23005  | 64. 4330 |
| 0. 00259399  | -99999. 0 | 7. 72525  | 1294. 46 | 0. 000000 | -99999. 0 |          |
| 207. 500     | 0. 000000 | -99999. 0 | 215. 500 | 1. 50000  | 4. 21629  | 64. 4382 |
| 0. 00518036  | -99999. 0 | 7. 46671  | 1339. 28 | 0. 000000 | -99999. 0 |          |
| 207. 600     | 0. 000000 | -99999. 0 | 216. 000 | 1. 50000  | 4. 11316  | 64. 4447 |
| 0. 00648499  | -99999. 0 | 7. 34560  | 1361. 36 | 0. 000000 | -99999. 0 |          |
| 207. 700     | 0. 000000 | -99999. 0 | 215. 600 | 1. 50000  | 4. 04087  | 64. 4369 |
| -0. 00777435 | -99999. 0 | 7. 25243  | 1378. 85 | 0. 000000 | -99999. 0 |          |
| 207. 800     | 0. 000000 | -99999. 0 | 215. 200 | 1. 40000  | 3. 90356  | 64. 4356 |
| -0. 00130463 | -99999. 0 | 7. 19187  | 1390. 46 | 0. 000000 | -99999. 0 |          |
| 207. 900     | 0. 000000 | -99999. 0 | 215. 300 | 1. 30000  | 3. 71809  | 64. 4266 |
| -0. 00907135 | -99999. 0 | 6. 89141  | 1451. 08 | 0. 000000 | -99999. 0 |          |
| 208. 000     | 0. 000000 | -99999. 0 | 214. 000 | 1. 30000  | 3. 49760  | 64. 4188 |
| -0. 00777435 | -99999. 0 | 6. 30912  | 1585. 01 | 0. 000000 | -99999. 0 |          |
| 208. 100     | 0. 000000 | -99999. 0 | 214. 200 | 1. 20000  | 3. 22958  | 64. 4071 |
| -0. 0116653  | -99999. 0 | 6. 22760  | 1605. 75 | 0. 000000 | -99999. 0 |          |
| 208. 200     | 0. 000000 | -99999. 0 | 214. 900 | 1. 19900  | 2. 89685  | 64. 4032 |
| -0. 00388336 | -99999. 0 | 0. 000000 | 1605. 75 | 0. 000000 | -99999. 0 |          |
| 208. 300     | 0. 000000 | -99999. 0 | 195. 600 | 108. 169  | 2. 58791  | 64. 3993 |

GW-13.20160920.ZZ02.1 as  
-0.00389099 -99999.0 0.000000 1605.75 0.000000 -99999.0

Attachment 2: Borehole logs for well GW-14





Well Name GW-14

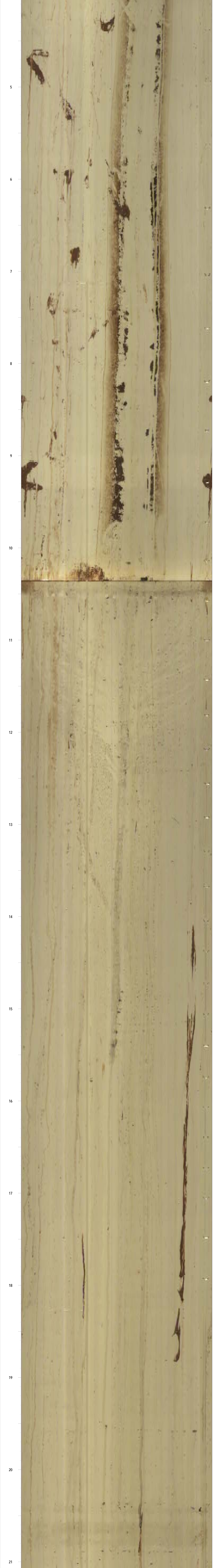
Date of Logging 09-20-2016

County Creek

State Oklahoma

Cooperator U.S. Environmental Protection Agency

Depth 18.25 Image 0° 90° 180° 270° 0°



22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

38

39

40

41

42

43

44

45

46

47

48

49

50

51

52

53

54

55

56

57

58

59

60

61

62

63

64

65

66

67

68

69

70

71

72

73

74

75

76

77

78

79

80

81

82

83

84

85

86

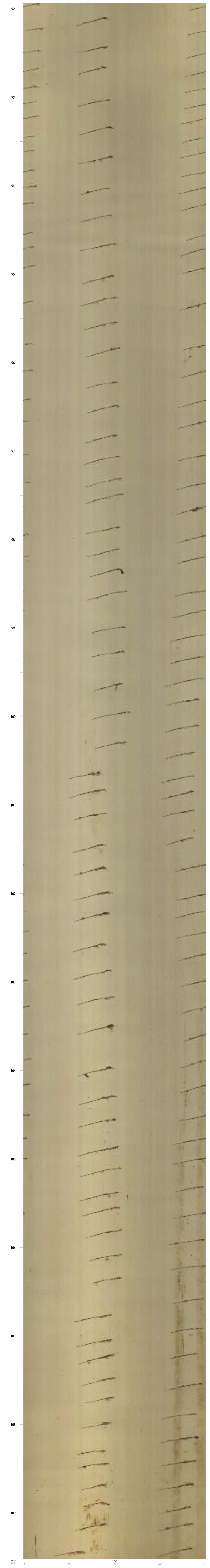
87

88

89

90

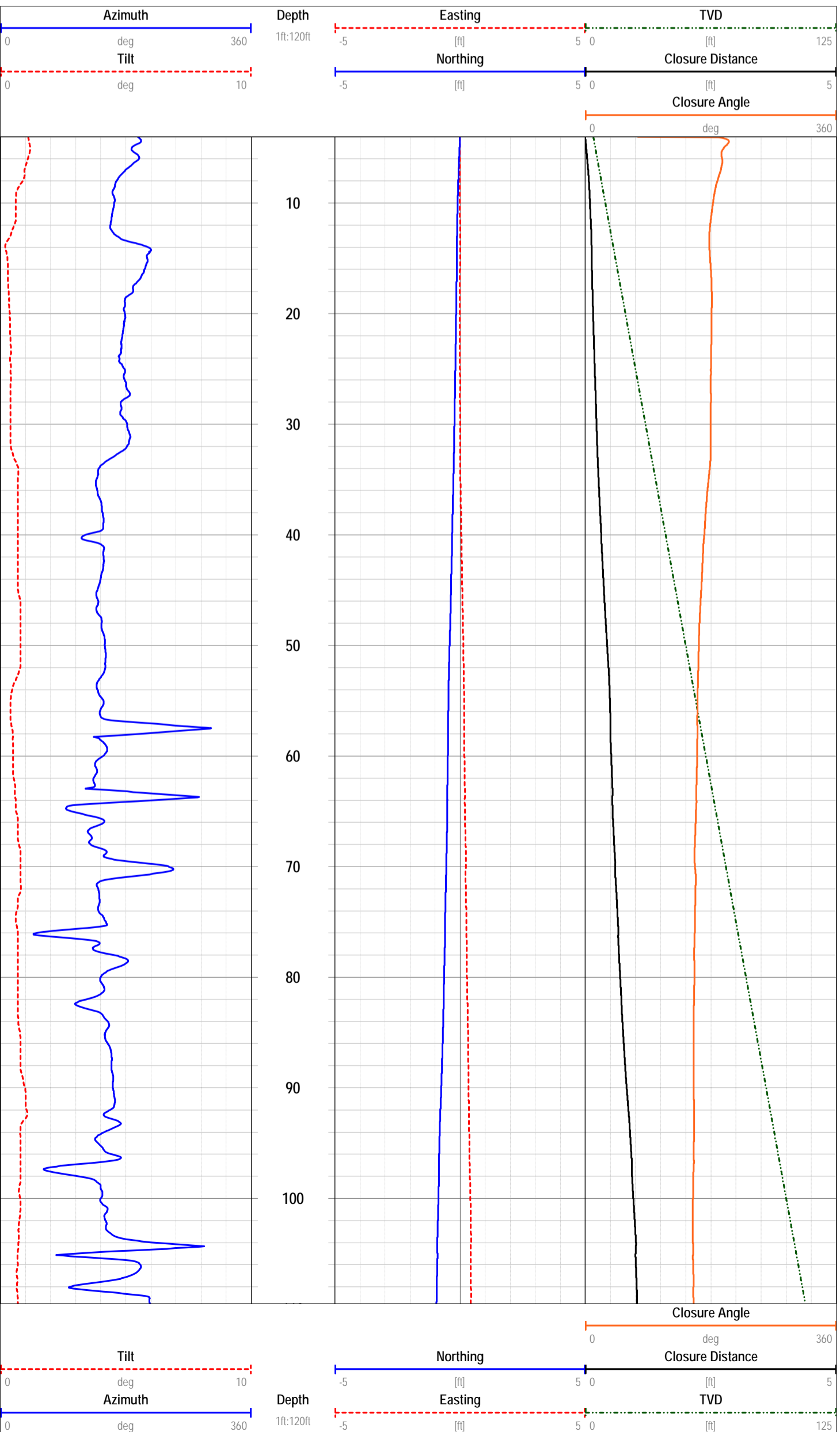
91





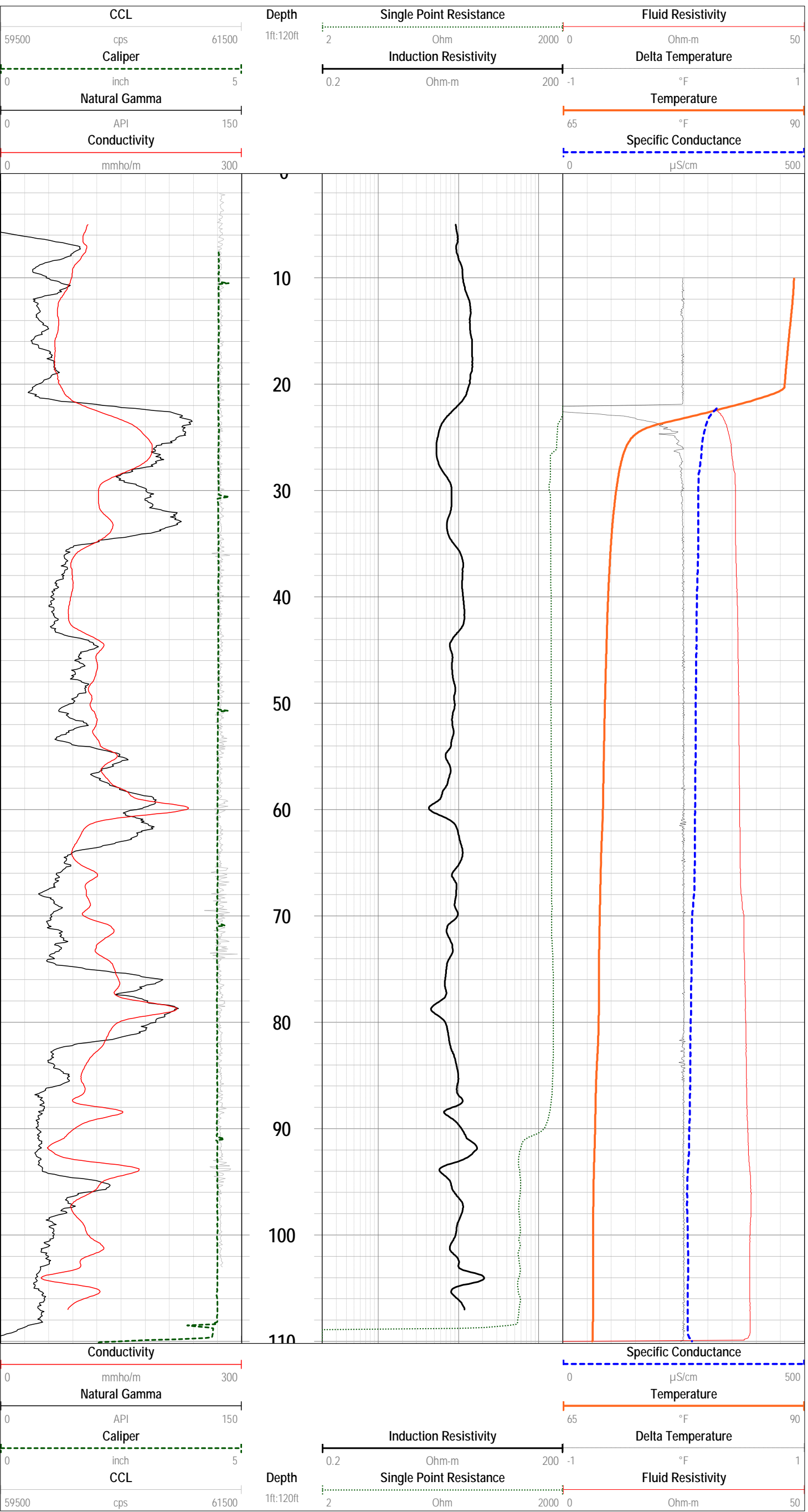
|                             |                                      |
|-----------------------------|--------------------------------------|
| <b>SERVICE COMPANY</b> USGS |                                      |
| <b>file type</b>            | ORIGINAL                             |
| <b>field office</b>         | USGS                                 |
| <b>latitude</b>             | 35.8426                              |
| <b>longitude</b>            | -96.3796                             |
| <b>eng units or cps</b>     | E                                    |
| <b>company</b>              | U.S. Environmental Protection Agency |
| <b>well</b>                 | GW-14                                |
| <b>field</b>                | BRISTOW                              |
| <b>county</b>               | CREEK                                |
| <b>state</b>                | OK                                   |
| <b>UNIQUE WELL ID</b>       |                                      |
| <b>LOCATON</b>              |                                      |
| <b>PROVINCE</b>             |                                      |
| <b>section NA</b>           |                                      |
| <b>township NA</b>          |                                      |
| <b>range NA</b>             |                                      |
| <b>other1serv</b>           | ZW, OT                               |
| <b>other2serv</b>           | ZE, OV                               |
| <b>other3serv</b>           | ZI                                   |
| <b>elev gl NA</b>           |                                      |
| <b>elev kb NA</b>           |                                      |
| <b>elev df NA</b>           |                                      |
| <b>elev perm datum</b>      | 743                                  |

|                          |          |                          |        |
|--------------------------|----------|--------------------------|--------|
| <b>permanent datum</b>   | LSD      | <b>log meas from</b>     | LSD    |
| <b>logging unit</b>      | 302      | <b>drl meas from</b>     | NA     |
| <b>DATE</b>              | 09/20/16 | <b>time circ stopped</b> | NA     |
| <b>log direction</b>     | U        | <b>log sample int</b>    | .10    |
| <b>file type id</b>      | 7074A    | <b>feet or meter</b>     | F      |
| <b>depth driller</b>     | 110.74   | <b>sys serial</b>        | 1      |
| <b>fluid type</b>        | H2O      | <b>sys version</b>       | 3.6XH  |
| <b>log bottom</b>        | 110.20   | <b>casing diameter</b>   | 10.    |
| <b>log top</b>           | -1.30    | <b>casing bottom</b>     | NA     |
| <b>time</b>              | 08:18:   | <b>casing type</b>       | PVC    |
| <b>recorded by</b>       | THOMAS   | <b>casing thick</b>      | 0      |
| <b>tool serial num</b>   | 542      | <b>bit size</b>          | 8      |
| <b>fluid density</b>     |          | <b>fluid viscosity</b>   |        |
| <b>Name Pn AP</b>        |          | <b>truck cal num</b>     | 0.5956 |
| <b>mean surface temp</b> |          | <b>mud sample source</b> |        |
| <b>temp gradient</b>     | 0        | <b>mud res</b>           | NA     |
| <b>mag declination</b>   | 0        | <b>mud temp</b>          | NA     |
| <b>density matrix</b>    | 2.85     | <b>res mud filtrate</b>  | NA     |
| <b>neutron matrix</b>    | DOLOMITE | <b>res mud cake</b>      | NA     |
| <b>delta t matrix</b>    |          | <b>temp mud filtrate</b> |        |
| <b>delta t fluid</b>     |          | <b>temp mud cake</b>     |        |
| <b>fluid ph</b>          |          | <b>elect cutoff</b>      | 9999   |
| <b>remarks2</b>          |          | <b>remarks 1</b>         |        |



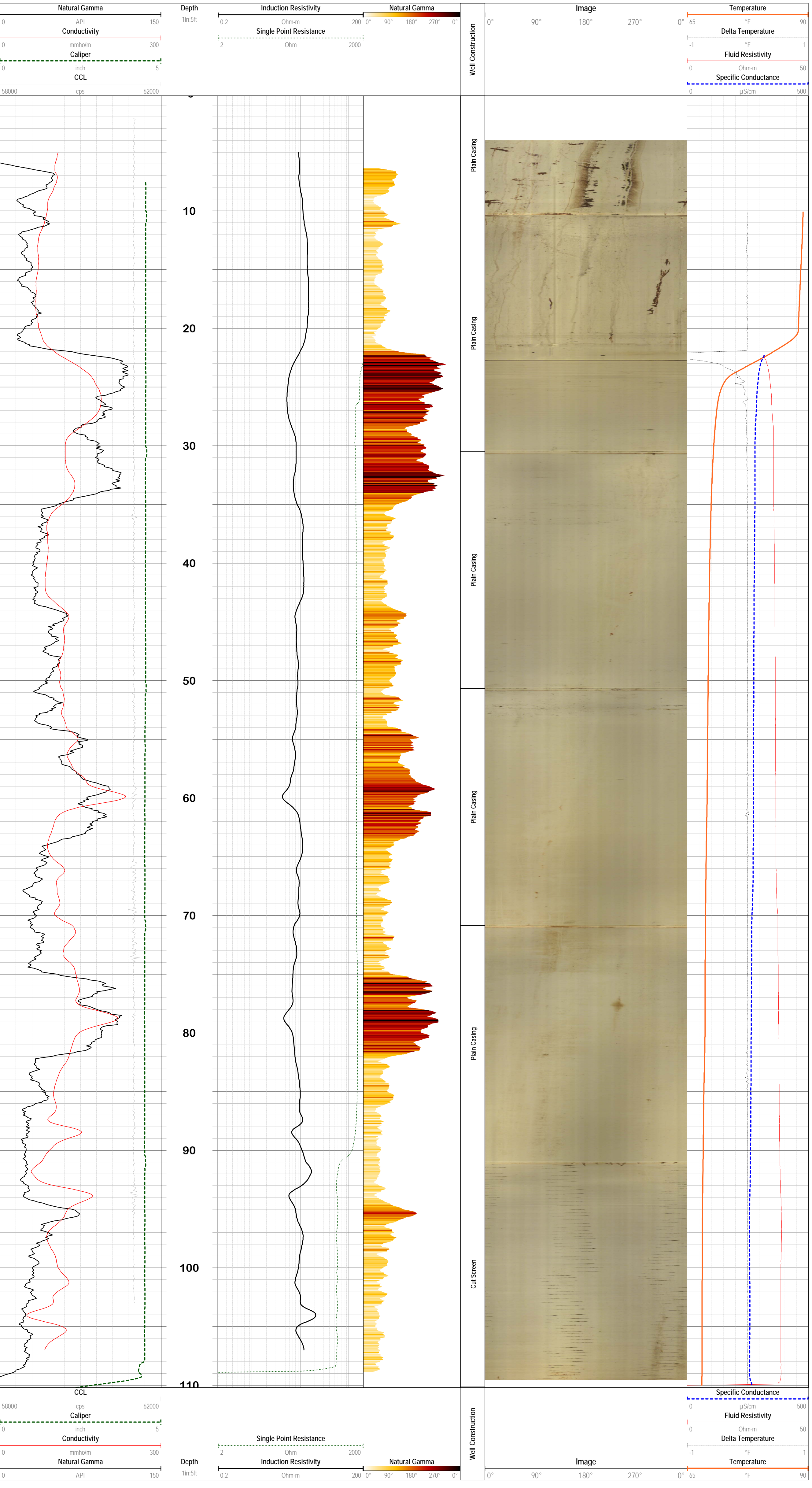


|  |  |   |  |
|--|--|---|--|
| <b>SERVICE COMPANY</b> USGS<br><b>file type</b> ORIGINAL<br><b>field office</b> USGS<br><b>latitude</b> 35.8426<br><b>longitude</b> -96.3796<br><b>eng units or cps</b> E  |  | <b>company</b> U.S. Environmental Protection Agency<br><b>well</b> GW-14<br><b>field</b> BRISTOW<br><b>county</b> CREEK<br><b>state</b> OK  |  |
| <b>UNIQUE WELL ID</b><br>LOCATION<br>PROVINCE  |  | <b>section</b> NA <b>township</b> NA <b>range</b> NA  |  |
| <b>DATE</b> 09/20/16<br><b>Log direction</b> U<br><b>file type id</b> 7074A<br><b>depth driller</b> 110.74<br><b>fluid type</b> H2O<br><b>Log bottom</b> 110.20<br><b>Log top</b> -1.30<br><b>time</b> 08:18:<br><b>recorded by</b> THOMAS<br><b>tool serial num</b> 542<br><b>fluid density</b><br><b>Name Pn AP</b><br><b>mean surface temp</b><br><b>temp gradient</b> 0<br><b>mag declination</b> 0<br><b>density matrix</b> 2.85<br><b>neutron matrix</b> DOLOMITTE<br><b>delta t matrix</b><br><b>delta t matrix</b><br><b>fluid ph</b><br><b>remarks2</b> |  | <b>time circ stopped</b><br><b>log sample int</b> .10<br><b>feet or meter</b> F<br><b>sys serial</b> 1<br><b>sys version</b> 3.6XIH<br><b>casing diameter</b> 10.<br><b>casing bottom</b> NA<br><b>casing type</b> PVC<br><b>casing thick</b> 0<br><b>bit size</b> 8<br><b>fluid viscosity</b><br><b>truck cal num</b> 0.5956<br><b>mud sample source</b><br><b>mud res</b> NA<br><b>mud temp</b> NA<br><b>res mud filtrate</b> NA<br><b>res mud cake</b> NA<br><b>temp mud filtrate</b><br><b>temp mud cake</b><br><b>elect cutoff</b> 9999<br><b>remarks1</b> |  |
| <b>permanent datum</b> LSD<br><b>log meas from</b> LSD<br><b>logging unit</b> 302<br><b>drl meas from</b> NA   |  | <b>other1 serv</b> ZW, OT<br><b>other2serv</b> ZE, OV<br><b>other3serv</b> ZI<br><b>elev gl</b> NA<br><b>elev kb</b> NA<br><b>elev df</b> NA<br><b>elev perm datum</b> 743  |  |





Well Name GW - 14      Date of Logging 09 - 20 - 2016      County Creek      State Oklahoma      Cooperator U.S. Environmental Protection Agency



```

#-----
~VERSION INFORMATION
VERS.          2.0 : CWLS LOG ASCII STANDARD - VERSION 2.0
WRAP.          NO : ONE LINE PER DEPTH STEP
#-----
~WELL INFORMATION
STRT. FT       4.0000 : FIRST INDEX VALUE
STOP. FT      109.400 : LAST INDEX VALUE
STEP. FT       0.10000 : STEP
NULL.         -99999 : NULL VALUE
COMP.          :
WELL.         :
FLD.          :
LOC.          : LOCATION
SRVC.         USGS : SERVICE COMPANY
CTRY.         :
STAT.         :
CNTY.         :
DATE.         09/20/16 : DATE
API.          :
#-----
~CURVE INFORMATION
DEPT. FT      : DEPTH
AZI MUTH. DEG : Azi muth
GRAVITY. G    : Gravi ty
MAGFIELD. UT  : MagFi eld
MROLL. DEG    : MRol l
ROLL. DEG     : Rol l
TCPU. ' C     : Tcpu
THEAD. ' C    : Thead
TILT. DEG     : Tilt
EASTING. FT   : Easting
NORTHING. FT  : Northing
TVD. FT       : TVD
CLOSURE_DISTANCE. FT : Cl osure Di stance
CLOSURE_ANGLE. DEG : Cl osure Angl e
DLS. DEG/100FT : DLS
#-----
~PARAMETER INFORMATION
other3serv.   ZI : other3serv
feet_or_meter. F : feet or meter
latitude.     35.8426 : latitude
mud_temp.    NA : mud temp
res_mud_filt. NA : res mud fil trate
elev_kb.     NA : elev kb
log_meas_from. LSD : log meas from
sys_version. 3.6XH : sys version
mud_res.     NA : mud res
temp_gradient. 0 : temp gradient
file_type_id. 7074A : file type id
township.    NA : townshi p
field_office. USGS : fi eld offi ce
eng_units_or_cps. E : eng units or cps
time_circ_stopped. NA : time circ stopped
recorded_by. THOMAS : recorded by
field.       BRISTOW : fi eld
depth_driller. 110.74 : depth driller
range.       NA : range
mean_surface_temp. : mean surface temp
casing_bottom. NA : casing bottom
casing_type. PVC : casing type
tool_serial_num. 542 : tool serial num
del_tat_fluid. : del tat fl uid

```

```

Longitude.      -96. 3796 : Longitude
RUN1.          : RUN1
fluid_viscosity. : fluid viscosity
RUN2.          : RUN2
log_sample_int.   . 10 : log sample int
bit_size.        8 : bit size
elect_cutoff.    9999 : elect cutoff
log_direction.   U : log direction
elev_perm_datum. 743 : elev perm datum
county.         CREEK : county
RUN3.          : RUN3
truck_cal_num.  0. 5956 : truck cal num
mud_sample_source. NA : mud sample source
temp_mud_cake.   : temp mud cake
drl_meas_from.   NA : drl meas from
RUN4.          : RUN4
permanent_datum. LSD : permanent datum
Name_Prn_AP.    : Name Prn AP
casing_diameter. 10. : casing diameter
UNIQUE_WELL_ID. : UNIQUE WELL ID
RUN5.          : RUN5
company.        U. S. Environmental Protection Agency : company
fluid_type.     H2O : fluid type
neutron_matrix. DOLOMITE : neutron matrix
fluid_ph.       : fluid ph
elev_df.        NA : elev df
state.          OK : state
RUN6.          : RUN6
PROVINCE.      : PROVINCE
file_type.      ORIGINAL : file type
sys_serial.     1 : sys serial
temp_mud_filtrate. : temp mud filtrate
other1serv.     ZW, OT : other1serv
section.        NA : section
logging_unit.   302 : logging unit
remarks1.       : remarks1
log_bottom.    110. 20 : log bottom
time.          08_18_ : time
density_matrix. 2. 85 : density matrix
elev_gl.        NA : elev gl
other2serv.     ZE, OV : other2serv
casing_thick.   0 : casing thick
res_mud_cake.   NA : res mud cake
log_top.        -1. 30 : log top
fluid_density.  : fluid density
mag_declination. 0 : mag declination
delta_t_matrix. : delta t matrix
remarks2.       : remarks2
country.        : country
Northing.      : Northing
Easting.        : Easting

```

#-----  
 ~OTHER  
 #-----

| -A | DEPT[FT]  | Azimuth   | Gravty        | MagField     | MRol I    | Rol I       | Tcpu      |
|----|-----------|-----------|---------------|--------------|-----------|-------------|-----------|
|    | Thead     | Tilt      | Easting       | Northing     | TVD       | Closure     | Closure   |
|    | DLS       |           |               |              |           |             |           |
|    | 4. 00000  | -99999. 0 | -99999. 0     | -99999. 0    | -99999. 0 | -99999. 0   | -99999. 0 |
|    | -99999. 0 | -99999. 0 | -99999. 0     | -99999. 0    | -99999. 0 | -99999. 0   | -99999. 0 |
|    | -99999. 0 |           |               |              |           |             |           |
|    | 4. 10000  | 202. 200  | 0. 999700     | 53. 0000     | 35. 3000  | 193. 300    | 22. 5600  |
|    | 26. 4323  | 1. 10000  | -0. 000433916 | -0. 00158602 | 4. 09998  | 0. 00164431 |           |
|    | 195. 297  | 144. 930  |               |              |           |             |           |

GW-14. 20160920. WDO1. las

|           |           |           |              |              |           |             |           |
|-----------|-----------|-----------|--------------|--------------|-----------|-------------|-----------|
|           | 4. 20000  | 209. 500  | 1. 00180     | 68. 1100     | 43. 0000  | 193. 700    | 22. 5600  |
|           | 26. 3125  | 1. 10000  | -0. 00125565 | -0. 00331918 | 4. 19997  | 0. 00354878 |           |
| 200. 715  | 48. 0067  |           |              |              |           |             |           |
|           | 4. 30000  | 211. 500  | 0. 999500    | 78. 3200     | 43. 1000  | 191. 800    | 22. 5700  |
|           | 26. 3125  | 1. 10000  | -0. 00226171 | -0. 00501760 | 4. 29995  | 0. 00550379 |           |
| 204. 262  | 0. 000000 |           |              |              |           |             |           |
|           | 4. 40000  | -99999. 0 | -99999. 0    | -99999. 0    | -99999. 0 | -99999. 0   | -99999. 0 |
|           | -99999. 0 | -99999. 0 | -0. 00322828 | -0. 00667575 | 4. 39993  | 0. 00741535 |           |
| 205. 807  | 0. 000000 |           |              |              |           |             |           |
|           | 4. 50000  | 204. 400  | 0. 998800    | 80. 4100     | 35. 2000  | 191. 300    | 22. 5400  |
|           | 26. 3125  | 1. 10000  | -0. 00408174 | -0. 00851561 | 4. 49991  | 0. 00944331 |           |
| 205. 610  | 201. 656  |           |              |              |           |             |           |
|           | 4. 60000  | 196. 700  | 1. 00000     | 77. 3300     | 30. 7000  | 194. 500    | 22. 5400  |
|           | 26. 3125  | 1. 20000  | -0. 00477209 | -0. 0103903  | 4. 59989  | 0. 0114338  | 204. 669  |
|           | 12. 5002  |           |              |              |           |             |           |
|           | 4. 70000  | 196. 700  | 1. 00120     | 73. 6300     | 26. 9000  | 190. 800    | 22. 5300  |
|           | 26. 3125  | 1. 20000  | -0. 00535687 | -0. 0123437  | 4. 69987  | 0. 0134560  | 203. 460  |
|           | 0. 000000 |           |              |              |           |             |           |
|           | 4. 80000  | 189. 000  | 0. 999600    | 69. 4100     | 22. 8000  | 194. 000    | 22. 5600  |
|           | 26. 3750  | 1. 10000  | -0. 00578419 | -0. 0143271  | 4. 79985  | 0. 0154506  | 201. 985  |
|           | 298. 831  |           |              |              |           |             |           |
|           | 4. 90000  | 186. 700  | 0. 999400    | 66. 9100     | 20. 9000  | 194. 500    | 22. 5400  |
|           | 26. 3125  | 1. 20000  | -0. 00607028 | -0. 0163558  | 4. 89982  | 0. 0174459  | 200. 362  |
|           | 7. 45122  |           |              |              |           |             |           |
|           | 5. 00000  | 186. 100  | 1. 00110     | 65. 4300     | 20. 1000  | 194. 200    | 22. 5100  |
|           | 26. 3750  | 1. 20000  | -0. 00630251 | -0. 0183818  | 4. 99980  | 0. 0194323  | 198. 925  |
|           | 0. 000000 |           |              |              |           |             |           |
|           | 5. 10000  | 185. 712  | 0. 999921    | 63. 6213     | 19. 9000  | 194. 461    | 22. 5100  |
|           | 26. 3125  | 1. 20000  | -0. 00649742 | -0. 0204119  | 5. 09978  | 0. 0214211  | 197. 657  |
|           | 31. 2721  |           |              |              |           |             |           |
|           | 5. 20000  | 185. 600  | 1. 00140     | 62. 3800     | 20. 7000  | 195. 400    | 22. 5300  |
|           | 26. 3125  | 1. 20000  | -0. 00671011 | -0. 0224952  | 5. 19976  | 0. 0234747  | 196. 610  |
|           | 207. 933  |           |              |              |           |             |           |
|           | 5. 30000  | 187. 300  | 1. 00300     | 61. 3600     | 22. 6000  | 195. 600    | 22. 5300  |
|           | 26. 3125  | 1. 20000  | -0. 00696316 | -0. 0245740  | 5. 29974  | 0. 0255415  | 195. 820  |
|           | 2. 39139  |           |              |              |           |             |           |
|           | 5. 40000  | 190. 803  | 1. 00200     | 60. 2516     | 24. 9069  | 194. 604    | 22. 5356  |
|           | 26. 3750  | 1. 20000  | -0. 00727142 | -0. 0266445  | 5. 39972  | 0. 0276188  | 195. 265  |
|           | 85. 6934  |           |              |              |           |             |           |
|           | 5. 50000  | 191. 900  | 1. 00010     | 58. 9900     | 27. 9000  | 196. 700    | 22. 5100  |
|           | 26. 2500  | 1. 20000  | -0. 00768964 | -0. 0286405  | 5. 49970  | 0. 0296548  | 195. 029  |
|           | 290. 399  |           |              |              |           |             |           |
|           | 5. 60000  | 195. 200  | 1. 00010     | 58. 0200     | 30. 7000  | 196. 300    | 22. 5100  |
|           | 26. 3125  | 1. 20000  | -0. 00820422 | -0. 0305563  | 5. 59968  | 0. 0316386  | 195. 029  |
|           | 124. 411  |           |              |              |           |             |           |
|           | 5. 70000  | 200. 800  | 1. 00140     | 56. 4900     | 34. 8000  | 195. 200    | 22. 5300  |
|           | 26. 2500  | 1. 10000  | -0. 00880298 | -0. 0324163  | 5. 69966  | 0. 0335903  | 195. 193  |
|           | 0. 000000 |           |              |              |           |             |           |
|           | 5. 80000  | 201. 200  | 0. 999000    | 54. 7200     | 38. 3000  | 198. 400    | 22. 5100  |
|           | 26. 2500  | 1. 10000  | -0. 00949929 | -0. 0342051  | 5. 79964  | 0. 0354997  | 195. 521  |
|           | 0. 000000 |           |              |              |           |             |           |
|           | 5. 90000  | 204. 145  | 0. 999543    | 52. 7124     | 40. 5567  | 197. 912    | 22. 4857  |
|           | 26. 2500  | 1. 10000  | -0. 0102404  | -0. 0359756  | 5. 89962  | 0. 0374046  | 195. 889  |
|           | 14. 2897  |           |              |              |           |             |           |
|           | 6. 00000  | 202. 300  | 1. 00150     | 50. 6900     | 40. 3000  | 199. 300    | 22. 4800  |
|           | 26. 2500  | 1. 10000  | -0. 0109868  | -0. 0377441  | 5. 99960  | 0. 0393107  | 196. 230  |
| 0. 825523 |           |           |              |              |           |             |           |
|           | 6. 10000  | 200. 300  | 1. 00230     | 49. 6900     | 38. 9000  | 199. 700    | 22. 4700  |
|           | 26. 2500  | 1. 10000  | -0. 0116783  | -0. 0395348  | 6. 09958  | 0. 0412236  | 196. 457  |
| 0. 000000 |           |           |              |              |           |             |           |
|           | 6. 20000  | 195. 500  | 1. 00110     | 48. 8400     | 35. 8000  | 201. 100    | 22. 4700  |
|           | 26. 2500  | 1. 10000  | -0. 0122629  | -0. 0413627  | 6. 19956  | 0. 0431422  | 196. 514  |
| 0. 000000 |           |           |              |              |           |             |           |

GW-14. 20160920. WDO1. las

|           |          |            |            |         |           |         |
|-----------|----------|------------|------------|---------|-----------|---------|
| 6. 30000  | 193.081  | 0.999595   | 48.5912    | 31.8523 | 199.328   | 22.4744 |
| 26. 2500  | 1.05597  | -0.0127410 | -0.0431693 | 6.29955 | 0.0450103 | 196.444 |
| 173. 824  |          |            |            |         |           |         |
| 6. 40000  | 189.900  | 1.00050    | 48.9900    | 29.1000 | 199.700   | 22.4800 |
| 26. 2500  | 1.00000  | -0.0130883 | -0.0449857 | 6.39953 | 0.0468510 | 196.222 |
| 22. 1764  |          |            |            |         |           |         |
| 6. 50000  | 187.900  | 1.00080    | 49.6400    | 27.9000 | 200.300   | 22.5000 |
| 26. 2500  | 1.00000  | -0.0133386 | -0.0467125 | 6.49951 | 0.0485796 | 195.937 |
| 0. 000000 |          |            |            |         |           |         |
| 6. 60000  | 186.480  | 0.999840   | 50.1913    | 26.8066 | 200.553   | 22.5153 |
| 26. 1875  | 1.00000  | -0.0135447 | -0.0484455 | 6.59950 | 0.0503033 | 195.620 |
| 4. 07146  |          |            |            |         |           |         |
| 6. 70000  | 183.300  | 1.00000    | 50.5000    | 27.1000 | 204.000   | 22.5100 |
| 26. 2500  | 1.00000  | -0.0136933 | -0.0501839 | 6.69948 | 0.0520186 | 195.262 |
| 7. 52663  |          |            |            |         |           |         |
| 6. 80000  | 185.943  | 1.00333    | 50.1874    | 28.2214 | 202.579   | 22.5300 |
| 26. 1875  | 0.959521 | -0.0138102 | -0.0519213 | 6.79947 | 0.0537266 | 194.895 |
| 118. 644  |          |            |            |         |           |         |
| 6. 90000  | 186.108  | 0.997608   | 49.4047    | 28.2079 | 202.397   | 22.5397 |
| 26. 2484  | 0.902627 | -0.0139849 | -0.0535975 | 6.89945 | 0.0553920 | 194.624 |
| 284. 351  |          |            |            |         |           |         |
| 7. 00000  | 182.200  | 0.999800   | 48.8600    | 26.7000 | 204.600   | 22.5400 |
| 26. 2500  | 0.900000 | -0.0141102 | -0.0551997 | 6.99944 | 0.0569746 | 194.339 |
| 0. 000000 |          |            |            |         |           |         |
| 7. 10000  | 175.700  | 1.00100    | 49.1600    | 23.3000 | 207.400   | 22.5300 |
| 26. 1875  | 1.00000  | -0.0141217 | -0.0567803 | 7.09943 | 0.0585101 | 193.967 |
| 315. 529  |          |            |            |         |           |         |
| 7. 20000  | 173.000  | 1.00140    | 50.2700    | 21.1000 | 207.900   | 22.5100 |
| 26. 2500  | 0.900000 | -0.0139890 | -0.0584432 | 7.19942 | 0.0600941 | 193.461 |
| 0. 000000 |          |            |            |         |           |         |
| 7. 30000  | 169.100  | 1.00030    | 51.8600    | 20.9000 | 211.400   | 22.5400 |
| 26. 1875  | 1.00000  | -0.0137731 | -0.0601209 | 7.29940 | 0.0616784 | 192.903 |
| 73. 0277  |          |            |            |         |           |         |
| 7. 40000  | 169.000  | 1.00240    | 52.3600    | 21.9000 | 212.400   | 22.5100 |
| 26. 3125  | 1.00000  | -0.0135300 | -0.0617334 | 7.39939 | 0.0631987 | 192.362 |
| 5. 59807  |          |            |            |         |           |         |
| 7. 50000  | 171.802  | 0.999645   | 52.1002    | 22.8552 | 210.692   | 22.4700 |
| 26. 2500  | 1.00000  | -0.0132362 | -0.0635091 | 7.49937 | 0.0648737 | 191.773 |
| 61. 1978  |          |            |            |         |           |         |
| 7. 60000  | 174.607  | 0.999600   | 50.8543    | 24.0914 | 209.297   | 22.4509 |
| 26. 1902  | 0.900000 | -0.0130631 | -0.0651795 | 7.59936 | 0.0664756 | 191.333 |
| 210. 342  |          |            |            |         |           |         |
| 7. 70000  | 172.400  | 0.999900   | 49.5800    | 23.5000 | 210.900   | 22.4500 |
| 26. 1875  | 1.00000  | -0.0128341 | -0.0668806 | 7.69934 | 0.0681009 | 190.863 |
| 0. 000000 |          |            |            |         |           |         |
| 7. 80000  | 175.022  | 1.00222    | 48.9190    | 20.9336 | 205.683   | 22.4700 |
| 26. 1250  | 0.909491 | -0.0125914 | -0.0685596 | 7.79933 | 0.0697062 | 190.407 |
| 20. 5026  |          |            |            |         |           |         |
| 7. 90000  | 166.800  | 1.00100    | 49.7200    | 17.2000 | 210.000   | 22.4800 |
| 26. 1875  | 0.900000 | -0.0122904 | -0.0701171 | 7.89932 | 0.0711861 | 189.942 |
| 46. 1845  |          |            |            |         |           |         |
| 8. 00000  | 163.500  | 1.00100    | 51.0000    | 15.6000 | 211.700   | 22.5100 |
| 26. 1875  | 0.900000 | -0.0118842 | -0.0716342 | 7.99930 | 0.0726133 | 189.420 |
| 0. 000000 |          |            |            |         |           |         |
| 8. 10000  | 163.700  | 1.00030    | 52.9600    | 15.5000 | 211.500   | 22.4800 |
| 26. 1875  | 0.800000 | -0.0114447 | -0.0730983 | 8.09929 | 0.0739888 | 188.898 |
| 0. 000000 |          |            |            |         |           |         |
| 8. 20000  | 161.440  | 1.00129    | 54.4368    | 16.6371 | 214.660   | 22.4926 |
| 26. 1875  | 0.900000 | -0.0109889 | -0.0745879 | 8.19928 | 0.0753930 | 188.381 |
| 11. 8960  |          |            |            |         |           |         |
| 8. 30000  | 162.468  | 1.00190    | 54.5848    | 17.5760 | 214.620   | 22.4988 |
| 26. 1875  | 0.800000 | -0.0105512 | -0.0759730 | 8.29927 | 0.0767022 | 187.907 |
| 107. 168  |          |            |            |         |           |         |

GW-14. 20160920. WDO1. Las

|           |           |              |             |          |            |          |
|-----------|-----------|--------------|-------------|----------|------------|----------|
| 8. 40000  | 162. 700  | 1. 00190     | 53. 8900    | 19. 1000 | 215. 900   | 22. 5000 |
| 26. 1875  | 0. 800000 | -0. 0101839  | -0. 0773195 | 8. 39926 | 0. 0779873 | 187. 503 |
| 0. 000000 |           |              |             |          |            |          |
| 8. 50000  | 166. 501  | 0. 998909    | 53. 2227    | 19. 9844 | 213. 099   | 22. 4800 |
| 26. 1250  | 0. 700000 | -0. 00989433 | -0. 0785246 | 8. 49925 | 0. 0791455 | 187. 182 |
| 3. 61626  |           |              |             |          |            |          |
| 8. 60000  | 168. 441  | 0. 999559    | 52. 6212    | 19. 1353 | 210. 459   | 22. 5065 |
| 26. 1875  | 0. 700000 | -0. 00962828 | -0. 0797168 | 8. 59924 | 0. 0802962 | 186. 887 |
| 9. 22270  |           |              |             |          |            |          |
| 8. 70000  | 165. 700  | 0. 997100    | 52. 5900    | 18. 4000 | 212. 400   | 22. 4800 |
| 26. 1250  | 0. 600000 | -0. 00931981 | -0. 0808845 | 8. 69924 | 0. 0814197 | 186. 573 |
| 241. 462  |           |              |             |          |            |          |
| 8. 80000  | 162. 600  | 1. 00020     | 53. 0800    | 16. 9000 | 213. 900   | 22. 4800 |
| 26. 1250  | 0. 700000 | -0. 00899869 | -0. 0819628 | 8. 79923 | 0. 0824553 | 186. 265 |
| 0. 000000 |           |              |             |          |            |          |
| 8. 90000  | 156. 411  | 0. 998673    | 54. 5187    | 14. 8584 | 218. 112   | 22. 4735 |
| 26. 1875  | 0. 664596 | -0. 00860655 | -0. 0830575 | 8. 89922 | 0. 0835022 | 185. 916 |
| 104. 057  |           |              |             |          |            |          |
| 9. 00000  | 156. 223  | 1. 00081     | 56. 4354    | 13. 8154 | 217. 100   | 22. 4700 |
| 26. 1250  | 0. 700000 | -0. 00817173 | -0. 0840846 | 8. 99922 | 0. 0844808 | 185. 551 |
| 52. 6275  |           |              |             |          |            |          |
| 9. 10000  | 157. 800  | 1. 00000     | 57. 4000    | 14. 2000 | 216. 000   | 22. 4400 |
| 26. 1250  | 0. 600000 | -0. 00773792 | -0. 0850891 | 9. 09921 | 0. 0854402 | 185. 196 |
| 35. 6682  |           |              |             |          |            |          |
| 9. 20000  | 158. 300  | 0. 999400    | 57. 7900    | 16. 7000 | 218. 000   | 22. 4500 |
| 26. 1250  | 0. 600000 | -0. 00732657 | -0. 0860915 | 9. 19920 | 0. 0864027 | 184. 864 |
| 0. 000000 |           |              |             |          |            |          |
| 9. 30000  | 160. 400  | 0. 999200    | 57. 3400    | 20. 4000 | 219. 500   | 22. 4500 |
| 26. 1250  | 0. 600000 | -0. 00697854 | -0. 0870791 | 9. 29920 | 0. 0873583 | 184. 582 |
| 0. 000000 |           |              |             |          |            |          |
| 9. 40000  | 164. 700  | 0. 998880    | 56. 2563    | 25. 1992 | 220. 100   | 22. 4700 |
| 26. 0625  | 0. 600000 | -0. 00667248 | -0. 0880802 | 9. 39919 | 0. 0883326 | 184. 332 |
| 3. 04166  |           |              |             |          |            |          |
| 9. 50000  | 167. 632  | 0. 999117    | 54. 7776    | 28. 7450 | 220. 736   | 22. 4400 |
| 26. 1250  | 0. 676819 | -0. 00643183 | -0. 0891062 | 9. 49919 | 0. 0893381 | 184. 129 |
| 225. 481  |           |              |             |          |            |          |
| 9. 60000  | 165. 800  | 0. 996500    | 53. 7700    | 29. 4000 | 223. 200   | 22. 4400 |
| 26. 1250  | 0. 600000 | -0. 00618131 | -0. 0901719 | 9. 59918 | 0. 0903835 | 183. 922 |
| 12. 1448  |           |              |             |          |            |          |
| 9. 70000  | 164. 000  | 0. 997600    | 53. 1800    | 29. 4000 | 225. 100   | 22. 4500 |
| 26. 1250  | 0. 600000 | -0. 00590114 | -0. 0912375 | 9. 69918 | 0. 0914282 | 183. 701 |
| 3. 15091  |           |              |             |          |            |          |
| 9. 80000  | 162. 500  | 1. 00080     | 53. 1200    | 29. 2000 | 226. 300   | 22. 4500 |
| 26. 1250  | 0. 600000 | -0. 00559719 | -0. 0922396 | 9. 79917 | 0. 0924092 | 183. 473 |
| 0. 000000 |           |              |             |          |            |          |
| 9. 90000  | 163. 300  | 1. 00020     | 53. 3700    | 29. 3000 | 225. 600   | 22. 4800 |
| 26. 1250  | 0. 600000 | -0. 00528621 | -0. 0932394 | 9. 89917 | 0. 0933892 | 183. 245 |
| 2. 91886  |           |              |             |          |            |          |
| 10. 0000  | 163. 100  | 1. 00070     | 53. 4200    | 31. 0000 | 227. 500   | 22. 4700 |
| 26. 1250  | 0. 600000 | -0. 00497339 | -0. 0942388 | 9. 99916 | 0. 0943699 | 183. 021 |
| 4. 72411  |           |              |             |          |            |          |
| 10. 1000  | 164. 400  | 1. 00160     | 53. 3200    | 32. 1000 | 227. 300   | 22. 4800 |
| 26. 1250  | 0. 600000 | -0. 00465008 | -0. 0952345 | 10. 0992 | 0. 0953480 | 182. 795 |
| 0. 000000 |           |              |             |          |            |          |
| 10. 2000  | 163. 700  | 1. 00040     | 53. 0700    | 32. 9000 | 228. 800   | 22. 4700 |
| 26. 1250  | 0. 600000 | -0. 00435135 | -0. 0962379 | 10. 1991 | 0. 0963362 | 182. 589 |
| 0. 000000 |           |              |             |          |            |          |
| 10. 3000  | 163. 572  | 1. 00095     | 52. 8040    | 33. 7320 | 229. 828   | 22. 4500 |
| 26. 1050  | 0. 600000 | -0. 00404308 | -0. 0972386 | 10. 2991 | 0. 0973226 | 182. 381 |
| 3. 91375  |           |              |             |          |            |          |
| 10. 4000  | 162. 688  | 1. 00192     | 52. 6144    | 33. 6000 | 230. 523   | 22. 4411 |
| 26. 0625  | 0. 688937 | -0. 00375699 | -0. 0982542 | 10. 3991 | 0. 0983260 | 182. 190 |
| 264. 149  |           |              |             |          |            |          |

GW-14. 20160920. WDO1. Las

|           |           |               |             |          |            |          |
|-----------|-----------|---------------|-------------|----------|------------|----------|
| 10. 5000  | 164. 000  | 1. 00180      | 52. 5100    | 33. 3000 | 228. 900   | 22. 4400 |
| 26. 0625  | 0. 600000 | -0. 00345067  | -0. 0992851 | 10. 4991 | 0. 0993450 | 181. 991 |
| 0. 000000 |           |               |             |          |            |          |
| 10. 6000  | 160. 733  | 1. 00052      | 52. 5722    | 32. 6890 | 231. 556   | 22. 4400 |
| 26. 0625  | 0. 600000 | -0. 00311961  | -0. 100278  | 10. 5991 | 0. 100327  | 181. 782 |
| 1. 00678  |           |               |             |          |            |          |
| 10. 7000  | 159. 591  | 1. 00003      | 52. 7898    | 32. 2000 | 232. 149   | 22. 4400 |
| 26. 0625  | 0. 600000 | -0. 00277466  | -0. 101267  | 10. 6991 | 0. 101305  | 181. 570 |
| 58. 2826  |           |               |             |          |            |          |
| 10. 8000  | 158. 800  | 0. 999500     | 52. 9800    | 32. 9000 | 233. 600   | 22. 4200 |
| 26. 0625  | 0. 600000 | -0. 00241876  | -0. 102251  | 10. 7991 | 0. 102280  | 181. 355 |
| 73. 9132  |           |               |             |          |            |          |
| 10. 9000  | 161. 100  | 0. 999600     | 53. 0200    | 34. 0000 | 232. 400   | 22. 4200 |
| 26. 0625  | 0. 600000 | -0. 00206199  | -0. 103236  | 10. 8991 | 0. 103256  | 181. 144 |
| 0. 000000 |           |               |             |          |            |          |
| 11. 0000  | 161. 195  | 0. 998934     | 52. 9139    | 34. 9304 | 233. 336   | 22. 4200 |
| 26. 0625  | 0. 600000 | -0. 00169527  | -0. 104216  | 10. 9991 | 0. 104230  | 180. 932 |
| 12. 0510  |           |               |             |          |            |          |
| 11. 1000  | 160. 353  | 0. 998800     | 52. 8813    | 35. 7236 | 234. 983   | 22. 4200 |
| 26. 0000  | 0. 600000 | -0. 00135544  | -0. 105207  | 11. 0991 | 0. 105215  | 180. 738 |
| 31. 9811  |           |               |             |          |            |          |
| 11. 2000  | 160. 300  | 1. 00080      | 52. 8000    | 36. 7000 | 236. 000   | 22. 4400 |
| 26. 0625  | 0. 600000 | -0. 00100111  | -0. 106192  | 11. 1991 | 0. 106197  | 180. 540 |
| 27. 2932  |           |               |             |          |            |          |
| 11. 3000  | 159. 600  | 1. 00201      | 52. 5193    | 37. 3989 | 237. 300   | 22. 4401 |
| 26. 0625  | 0. 600000 | -0. 000654148 | -0. 107180  | 11. 2991 | 0. 107182  |          |
| 180. 350  | 0. 000000 |               |             |          |            |          |
| 11. 4000  | 158. 699  | 1. 00041      | 52. 3716    | 36. 4420 | 237. 343   | 22. 4500 |
| 26. 0625  | 0. 600000 | -0. 000278570 | -0. 108157  | 11. 3991 | 0. 108158  |          |
| 180. 148  | 33. 6355  |               |             |          |            |          |
| 11. 5000  | 157. 800  | 0. 997800     | 52. 5900    | 36. 1000 | 237. 800   | 22. 4500 |
| 26. 0625  | 0. 700000 | 0. 000110195  | -0. 109142  | 11. 4991 | 0. 109142  | 179. 942 |
| 248. 345  |           |               |             |          |            |          |
| 11. 6000  | 159. 500  | 0. 999800     | 52. 8500    | 36. 3000 | 236. 400   | 22. 4700 |
| 26. 0000  | 0. 600000 | 0. 000507568  | -0. 110157  | 11. 5991 | 0. 110158  | 179. 736 |
| 0. 000000 |           |               |             |          |            |          |
| 11. 7000  | 157. 857  | 1. 00076      | 52. 9972    | 36. 5860 | 238. 329   | 22. 4557 |
| 26. 0625  | 0. 600000 | 0. 000885847  | -0. 111133  | 11. 6991 | 0. 111137  | 179. 543 |
| 1. 75067  |           |               |             |          |            |          |
| 11. 8000  | 161. 658  | 1. 00191      | 53. 1428    | 37. 0856 | 235. 028   | 22. 4200 |
| 26. 0000  | 0. 600000 | 0. 00124325   | -0. 112117  | 11. 7991 | 0. 112124  | 179. 365 |
| 10. 4528  |           |               |             |          |            |          |
| 11. 9000  | 156. 300  | 1. 00340      | 53. 3100    | 38. 1000 | 241. 300   | 22. 4400 |
| 26. 0000  | 0. 600000 | 0. 00161082   | -0. 113097  | 11. 8991 | 0. 113108  | 179. 184 |
| 0. 000000 |           |               |             |          |            |          |
| 12. 0000  | 156. 800  | 0. 997700     | 53. 3400    | 39. 4000 | 242. 100   | 22. 4400 |
| 26. 0000  | 0. 600000 | 0. 00202161   | -0. 114060  | 11. 9990 | 0. 114078  | 178. 985 |
| 0. 000000 |           |               |             |          |            |          |
| 12. 1000  | 157. 000  | 0. 998081     | 53. 1806    | 40. 8688 | 243. 469   | 22. 4500 |
| 26. 0000  | 0. 500000 | 0. 00238790   | -0. 114922  | 12. 0990 | 0. 114947  | 178. 810 |
| 22. 9121  |           |               |             |          |            |          |
| 12. 2000  | 152. 300  | 0. 999600     | 52. 8600    | 41. 6000 | 248. 900   | 22. 4400 |
| 26. 0000  | 0. 500000 | 0. 00273429   | -0. 115723  | 12. 1990 | 0. 115755  | 178. 646 |
| 141. 373  |           |               |             |          |            |          |
| 12. 3000  | 156. 700  | 1. 00160      | 52. 6900    | 41. 7000 | 244. 600   | 22. 4500 |
| 26. 0000  | 0. 500000 | 0. 00309615   | -0. 116516  | 12. 2990 | 0. 116557  | 178. 478 |
| 12. 9477  |           |               |             |          |            |          |
| 12. 4000  | 158. 700  | 1. 00100      | 52. 6300    | 41. 2000 | 242. 100   | 22. 4700 |
| 26. 0000  | 0. 500000 | 0. 00341331   | -0. 117270  | 12. 3990 | 0. 117319  | 178. 333 |
| 0. 000000 |           |               |             |          |            |          |
| 12. 5000  | 159. 213  | 0. 997410     | 52. 7435    | 40. 9000 | 241. 387   | 22. 4500 |
| 26. 0000  | 0. 400000 | 0. 00371672   | -0. 118023  | 12. 4990 | 0. 118081  | 178. 196 |
| 40. 9829  |           |               |             |          |            |          |

GW-14. 20160920. WDO1. las

|           |           |             |            |          |           |          |
|-----------|-----------|-------------|------------|----------|-----------|----------|
| 12. 6000  | 163. 600  | 1. 00200    | 52. 9300   | 41. 2000 | 237. 400  | 22. 4200 |
| 26. 0000  | 0. 400000 | 0. 00400455 | -0. 118776 | 12. 5990 | 0. 118844 | 178. 069 |
| 204. 305  |           |             |            |          |           |          |
| 12. 7000  | 161. 500  | 0. 999900   | 53. 0400   | 41. 8000 | 240. 000  | 22. 4400 |
| 26. 0000  | 0. 500000 | 0. 00424517 | -0. 119518 | 12. 6990 | 0. 119593 | 177. 966 |
| 0. 000000 |           |             |            |          |           |          |
| 12. 8000  | 165. 616  | 0. 999782   | 53. 0855   | 42. 6183 | 236. 748  | 22. 4200 |
| 26. 0000  | 0. 454581 | 0. 00445656 | -0. 120254 | 12. 7990 | 0. 120337 | 177. 878 |
| 183. 190  |           |             |            |          |           |          |
| 12. 9000  | 170. 300  | 1. 00090    | 53. 0700   | 43. 1000 | 232. 700  | 22. 4200 |
| 26. 0000  | 0. 400000 | 0. 00465049 | -0. 120976 | 12. 8990 | 0. 121065 | 177. 799 |
| 126. 078  |           |             |            |          |           |          |
| 13. 0000  | 168. 800  | 0. 999100   | 53. 0900   | 43. 6000 | 234. 600  | 22. 4400 |
| 26. 0000  | 0. 400000 | 0. 00481719 | -0. 121653 | 12. 9990 | 0. 121748 | 177. 732 |
| 15. 4495  |           |             |            |          |           |          |
| 13. 1000  | 162. 859  | 1. 00067    | 53. 2626   | 44. 0000 | 240. 867  | 22. 4349 |
| 26. 0000  | 0. 400000 | 0. 00498954 | -0. 122270 | 13. 0990 | 0. 122372 | 177. 663 |
| 15. 4433  |           |             |            |          |           |          |
| 13. 2000  | 169. 504  | 0. 998529   | 53. 4829   | 45. 5287 | 235. 842  | 22. 4418 |
| 26. 0000  | 0. 382186 | 0. 00511892 | -0. 122901 | 13. 1990 | 0. 123007 | 177. 615 |
| 255. 978  |           |             |            |          |           |          |
| 13. 3000  | 172. 100  | 0. 999000   | 53. 5600   | 47. 8000 | 235. 600  | 22. 4400 |
| 26. 0000  | 0. 300000 | 0. 00519985 | -0. 123464 | 13. 2990 | 0. 123574 | 177. 588 |
| 58. 5748  |           |             |            |          |           |          |
| 13. 4000  | 178. 500  | 0. 998500   | 53. 4700   | 49. 7000 | 231. 100  | 22. 4400 |
| 26. 0000  | 0. 300000 | 0. 00522124 | -0. 123987 | 13. 3990 | 0. 124097 | 177. 589 |
| 1. 28657  |           |             |            |          |           |          |
| 13. 5000  | 179. 700  | 0. 997900   | 53. 2100   | 51. 6000 | 231. 900  | 22. 4400 |
| 26. 0000  | 0. 200000 | 0. 00522236 | -0. 124419 | 13. 4990 | 0. 124528 | 177. 596 |
| 0. 000000 |           |             |            |          |           |          |
| 13. 6000  | 182. 277  | 0. 999035   | 52. 8522   | 53. 0196 | 230. 843  | 22. 4400 |
| 26. 0000  | 0. 209805 | 0. 00520069 | -0. 124767 | 13. 5990 | 0. 124876 | 177. 613 |
| 28. 6833  |           |             |            |          |           |          |
| 13. 7000  | 200. 440  | 0. 999934   | 52. 4400   | 54. 2334 | 213. 927  | 22. 4400 |
| 26. 0000  | 0. 200000 | 0. 00513327 | -0. 125161 | 13. 6990 | 0. 125266 | 177. 651 |
| 171. 053  |           |             |            |          |           |          |
| 13. 8000  | 198. 500  | 1. 00050    | 52. 0700   | 55. 1000 | 216. 800  | 22. 4500 |
| 25. 9375  | 0. 200000 | 0. 00499355 | -0. 125480 | 13. 7990 | 0. 125579 | 177. 721 |
| 41. 9827  |           |             |            |          |           |          |
| 13. 9000  | 204. 400  | 1. 00040    | 51. 8700   | 55. 1000 | 210. 800  | 22. 4400 |
| 25. 9375  | 0. 200000 | 0. 00487031 | -0. 125745 | 13. 8990 | 0. 125839 | 177. 782 |
| 59. 9975  |           |             |            |          |           |          |
| 14. 0000  | 224. 069  | 1. 00153    | 51. 7700   | 53. 7000 | 189. 769  | 22. 4400 |
| 26. 0000  | 0. 162605 | 0. 00474352 | -0. 125939 | 13. 9990 | 0. 126029 | 177. 843 |
| 65. 1223  |           |             |            |          |           |          |
| 14. 1000  | 212. 926  | 1. 00049    | 51. 7994   | 54. 1943 | 201. 662  | 22. 4500 |
| 26. 0000  | 0. 294311 | 0. 00458240 | -0. 126163 | 14. 0990 | 0. 126246 | 177. 920 |
| 20. 1221  |           |             |            |          |           |          |
| 14. 2000  | 235. 200  | 1. 00280    | 51. 7900   | 52. 8000 | 177. 900  | 22. 4400 |
| 26. 0000  | 0. 200000 | 0. 00431847 | -0. 126444 | 14. 1990 | 0. 126518 | 178. 044 |
| 109. 613  |           |             |            |          |           |          |
| 14. 3000  | 216. 700  | 1. 00100    | 51. 7600   | 51. 9000 | 195. 500  | 22. 4400 |
| 25. 9375  | 0. 200000 | 0. 00407422 | -0. 126691 | 14. 2990 | 0. 126757 | 178. 158 |
| 0. 000000 |           |             |            |          |           |          |
| 14. 4000  | 210. 600  | 1. 00040    | 51. 7400   | 51. 8000 | 201. 400  | 22. 4500 |
| 26. 0000  | 0. 200000 | 0. 00389422 | -0. 126990 | 14. 3990 | 0. 127049 | 178. 244 |
| 0. 000000 |           |             |            |          |           |          |
| 14. 5000  | 208. 482  | 0. 999740   | 51. 6978   | 51. 3562 | 203. 174  | 22. 4200 |
| 25. 9375  | 0. 300000 | 0. 00367959 | -0. 127324 | 14. 4990 | 0. 127378 | 178. 345 |
| 7. 36273  |           |             |            |          |           |          |
| 14. 6000  | 205. 500  | 0. 999100   | 51. 7200   | 50. 3000 | 205. 100  | 22. 4200 |
| 25. 8882  | 0. 200000 | 0. 00343847 | -0. 127762 | 14. 5990 | 0. 127809 | 178. 458 |
| 62. 9144  |           |             |            |          |           |          |



GW-14. 20160920. WDO1. las

|           |           |               |            |          |           |          |
|-----------|-----------|---------------|------------|----------|-----------|----------|
| 14. 7000  | 204. 000  | 0. 998100     | 51. 9300   | 49. 5000 | 205. 600  | 22. 4200 |
| 25. 8750  | 0. 300000 | 0. 00324387   | -0. 128154 | 14. 6990 | 0. 128195 | 178. 550 |
| 0. 000000 |           |               |            |          |           |          |
| 14. 8000  | 204. 700  | 0. 998900     | 52. 3100   | 49. 6000 | 205. 100  | 22. 4200 |
| 25. 8750  | 0. 300000 | 0. 00299396   | -0. 128613 | 14. 7990 | 0. 128648 | 178. 666 |
| 0. 000000 |           |               |            |          |           |          |
| 14. 9000  | 205. 581  | 1. 00260      | 52. 6493   | 50. 5962 | 205. 316  | 22. 4200 |
| 25. 8750  | 0. 300000 | 0. 00277870   | -0. 128966 | 14. 8990 | 0. 128996 | 178. 766 |
| 128. 092  |           |               |            |          |           |          |
| 15. 0000  | 218. 300  | 1. 00120      | 52. 8200   | 52. 9000 | 194. 900  | 22. 4400 |
| 25. 9375  | 0. 200000 | 0. 00255774   | -0. 129343 | 14. 9990 | 0. 129368 | 178. 867 |
| 0. 000000 |           |               |            |          |           |          |
| 15. 1000  | 212. 400  | 0. 999300     | 52. 7700   | 55. 0000 | 202. 800  | 22. 4400 |
| 25. 9375  | 0. 300000 | 0. 00232585   | -0. 129719 | 15. 0990 | 0. 129740 | 178. 973 |
| 0. 000000 |           |               |            |          |           |          |
| 15. 2000  | 214. 300  | 0. 999400     | 52. 4400   | 57. 3000 | 203. 400  | 22. 4200 |
| 25. 9249  | 0. 300000 | 0. 00206899   | -0. 130174 | 15. 1990 | 0. 130191 | 179. 089 |
| 3. 65557  |           |               |            |          |           |          |
| 15. 3000  | 218. 800  | 1. 00050      | 51. 9600   | 58. 8000 | 200. 300  | 22. 4200 |
| 25. 8750  | 0. 300000 | 0. 00177711   | -0. 130606 | 15. 2990 | 0. 130619 | 179. 220 |
| 43. 2315  |           |               |            |          |           |          |
| 15. 4000  | 210. 900  | 1. 00190      | 51. 4400   | 58. 7000 | 208. 100  | 22. 4100 |
| 25. 9375  | 0. 300000 | 0. 00149386   | -0. 131046 | 15. 3990 | 0. 131055 | 179. 347 |
| 0. 000000 |           |               |            |          |           |          |
| 15. 5000  | 214. 000  | 1. 00210      | 51. 2400   | 57. 8000 | 204. 000  | 22. 4100 |
| 25. 8750  | 0. 300000 | 0. 00123669   | -0. 131501 | 15. 4990 | 0. 131507 | 179. 461 |
| 0. 000000 |           |               |            |          |           |          |
| 15. 6000  | 218. 700  | 1. 00230      | 51. 3900   | 55. 9000 | 197. 500  | 22. 4100 |
| 25. 9375  | 0. 300000 | 0. 00100582   | -0. 131908 | 15. 5990 | 0. 131912 | 179. 563 |
| 104. 935  |           |               |            |          |           |          |
| 15. 7000  | 202. 600  | 1. 00180      | 51. 8700   | 54. 9000 | 212. 500  | 22. 4100 |
| 25. 8750  | 0. 300000 | 0. 000758149  | -0. 132366 | 15. 6990 | 0. 132368 | 179. 672 |
| 0. 000000 |           |               |            |          |           |          |
| 15. 8000  | 205. 800  | 0. 999000     | 52. 4800   | 55. 4000 | 209. 800  | 22. 4100 |
| 25. 8750  | 0. 300000 | 0. 000522101  | -0. 132832 | 15. 7990 | 0. 132833 | 179. 775 |
| 0. 000000 |           |               |            |          |           |          |
| 15. 9000  | 208. 700  | 0. 998800     | 53. 0100   | 57. 7000 | 209. 300  | 22. 4100 |
| 25. 8750  | 0. 300000 | 0. 000320812  | -0. 133315 | 15. 8990 | 0. 133315 | 179. 862 |
| 79. 5820  |           |               |            |          |           |          |
| 16. 0000  | 209. 000  | 1. 00120      | 53. 0200   | 60. 4000 | 211. 800  | 22. 4100 |
| 25. 8750  | 0. 300000 | 0. 0000676    | -0. 133773 | 15. 9990 | 0. 133773 | 179. 971 |
| 5. 62717  |           |               |            |          |           |          |
| 16. 1000  | 209. 964  | 1. 00019      | 52. 6989   | 61. 9293 | 212. 265  | 22. 4100 |
| 25. 8750  | 0. 300000 | -0. 000181631 | -0. 134233 | 16. 0990 | 0. 134233 |          |
| 180. 078  | 17. 7740  |               |            |          |           |          |
| 16. 2000  | 207. 358  | 0. 998917     | 52. 2686   | 62. 1107 | 215. 053  | 22. 4100 |
| 25. 8750  | 0. 300000 | -0. 000439087 | -0. 134688 | 16. 1990 | 0. 134689 |          |
| 180. 187  | 32. 7094  |               |            |          |           |          |
| 16. 3000  | 205. 500  | 1. 00190      | 52. 0100   | 61. 2000 | 215. 900  | 22. 4400 |
| 25. 8750  | 0. 300000 | -0. 000659872 | -0. 135163 | 16. 2990 | 0. 135164 |          |
| 180. 280  | 0. 000000 |               |            |          |           |          |
| 16. 4000  | 203. 114  | 1. 00282      | 51. 9403   | 60. 1939 | 217. 376  | 22. 4200 |
| 25. 8750  | 0. 300000 | -0. 000880695 | -0. 135637 | 16. 3990 | 0. 135640 |          |
| 180. 372  | 1. 30571  |               |            |          |           |          |
| 16. 5000  | 209. 300  | 1. 00050      | 52. 0600   | 59. 6000 | 210. 600  | 22. 4200 |
| 25. 8750  | 0. 300000 | -0. 00107682  | -0. 136122 | 16. 4990 | 0. 136126 | 180. 453 |
| 65. 9735  |           |               |            |          |           |          |
| 16. 6000  | 194. 100  | 1. 00080      | 52. 3100   | 59. 0000 | 225. 000  | 22. 4400 |
| 25. 8750  | 0. 300000 | -0. 00128772  | -0. 136599 | 16. 5990 | 0. 136605 | 180. 540 |
| 0. 000000 |           |               |            |          |           |          |
| 16. 7000  | 200. 193  | 1. 00217      | 52. 5864   | 59. 7000 | 219. 733  | 22. 4400 |
| 25. 8125  | 0. 300000 | -0. 00148386  | -0. 137083 | 16. 6990 | 0. 137091 | 180. 620 |
| 106. 884  |           |               |            |          |           |          |

GW-14. 20160920. WDO1. Las

|           |           |              |            |          |           |          |
|-----------|-----------|--------------|------------|----------|-----------|----------|
| 16. 8000  | 192. 500  | 0. 998300    | 52. 5900   | 60. 7000 | 228. 300  | 22. 4500 |
| 25. 8750  | 0. 300000 | -0. 00165034 | -0. 137579 | 16. 7990 | 0. 137589 | 180. 687 |
| 63. 5210  |           |              |            |          |           |          |
| 16. 9000  | 203. 600  | 1. 00160     | 52. 3400   | 62. 2000 | 218. 900  | 22. 4500 |
| 25. 8125  | 0. 300000 | -0. 00183972 | -0. 138105 | 16. 8990 | 0. 138117 | 180. 763 |
| 0. 000000 |           |              |            |          |           |          |
| 17. 0000  | 198. 555  | 0. 999089    | 51. 8278   | 63. 5889 | 225. 289  | 22. 4400 |
| 25. 8403  | 0. 300000 | -0. 00203755 | -0. 138590 | 16. 9990 | 0. 138604 | 180. 842 |
| 19. 0097  |           |              |            |          |           |          |
| 17. 1000  | 198. 100  | 0. 997800    | 51. 1200   | 63. 7000 | 225. 800  | 22. 4500 |
| 25. 8750  | 0. 300000 | -0. 00221319 | -0. 139083 | 17. 0990 | 0. 139100 | 180. 912 |
| 0. 000000 |           |              |            |          |           |          |
| 17. 2000  | 198. 200  | 1. 00060     | 50. 6700   | 62. 5000 | 224. 600  | 22. 4500 |
| 25. 8750  | 0. 300000 | -0. 00237764 | -0. 139580 | 17. 1990 | 0. 139600 | 180. 976 |
| 0. 000000 |           |              |            |          |           |          |
| 17. 3000  | 194. 100  | 0. 998400    | 50. 5900   | 59. 8000 | 225. 800  | 22. 4400 |
| 25. 8750  | 0. 300000 | -0. 00252818 | -0. 140081 | 17. 2990 | 0. 140104 | 181. 034 |
| 71. 2282  |           |              |            |          |           |          |
| 17. 4000  | 190. 000  | 0. 999800    | 50. 8400   | 58. 6000 | 228. 700  | 22. 4400 |
| 25. 8125  | 0. 300000 | -0. 00262187 | -0. 140595 | 17. 3990 | 0. 140620 | 181. 068 |
| 0. 000000 |           |              |            |          |           |          |
| 17. 5000  | 187. 547  | 1. 00218     | 51. 4334   | 57. 9710 | 230. 495  | 22. 4200 |
| 25. 8125  | 0. 300000 | -0. 00269949 | -0. 141113 | 17. 4990 | 0. 141139 | 181. 096 |
| 11. 5006  |           |              |            |          |           |          |
| 17. 6000  | 186. 170  | 1. 00121     | 52. 2317   | 57. 8859 | 231. 816  | 22. 4186 |
| 25. 8125  | 0. 385868 | -0. 00275271 | -0. 141642 | 17. 5990 | 0. 141669 | 181. 113 |
| 251. 105  |           |              |            |          |           |          |
| 17. 7000  | 185. 800  | 0. 998900    | 52. 9900   | 58. 7000 | 233. 000  | 22. 4200 |
| 25. 8125  | 0. 300000 | -0. 00281452 | -0. 142209 | 17. 6990 | 0. 142237 | 181. 134 |
| 0. 000000 |           |              |            |          |           |          |
| 17. 8000  | 185. 900  | 1. 00170     | 53. 4000   | 61. 3000 | 235. 500  | 22. 4200 |
| 25. 8125  | 0. 300000 | -0. 00288575 | -0. 142782 | 17. 7990 | 0. 142812 | 181. 158 |
| 0. 000000 |           |              |            |          |           |          |
| 17. 9000  | 192. 719  | 1. 00087     | 53. 0464   | 65. 9008 | 233. 325  | 22. 4200 |
| 25. 8125  | 0. 356557 | -0. 00301857 | -0. 143293 | 17. 8990 | 0. 143325 | 181. 207 |
| 183. 645  |           |              |            |          |           |          |
| 18. 0000  | 194. 500  | 1. 00020     | 52. 0500   | 69. 0000 | 234. 700  | 22. 4100 |
| 25. 8125  | 0. 300000 | -0. 00315567 | -0. 143849 | 17. 9990 | 0. 143884 | 181. 257 |
| 5. 28546  |           |              |            |          |           |          |
| 18. 1000  | 193. 600  | 1. 00120     | 50. 7900   | 70. 1000 | 236. 700  | 22. 4100 |
| 25. 8125  | 0. 300000 | -0. 00329107 | -0. 144409 | 18. 0990 | 0. 144447 | 181. 306 |
| 0. 000000 |           |              |            |          |           |          |
| 18. 2000  | 198. 244  | 1. 00201     | 49. 6627   | 68. 6908 | 230. 720  | 22. 4100 |
| 25. 8125  | 0. 300000 | -0. 00342244 | -0. 144970 | 18. 1990 | 0. 145011 | 181. 352 |
| 37. 4701  |           |              |            |          |           |          |
| 18. 3000  | 185. 600  | 0. 999200    | 49. 0600   | 65. 3000 | 239. 700  | 22. 4100 |
| 25. 8125  | 0. 300000 | -0. 00350146 | -0. 145595 | 18. 2990 | 0. 145637 | 181. 378 |
| 249. 049  |           |              |            |          |           |          |
| 18. 4000  | 183. 700  | 1. 00280     | 49. 6000   | 61. 9000 | 238. 200  | 22. 4100 |
| 25. 7500  | 0. 300000 | -0. 00352230 | -0. 146173 | 18. 3989 | 0. 146216 | 181. 380 |
| 0. 000000 |           |              |            |          |           |          |
| 18. 5000  | 174. 972  | 1. 00141     | 51. 4122   | 59. 3121 | 244. 338  | 22. 4200 |
| 25. 8125  | 0. 302021 | -0. 00350903 | -0. 146787 | 18. 4989 | 0. 146829 | 181. 369 |
| 286. 791  |           |              |            |          |           |          |
| 18. 6000  | 173. 200  | 0. 999900    | 52. 8800   | 58. 9000 | 245. 600  | 22. 4200 |
| 25. 8125  | 0. 300000 | -0. 00344558 | -0. 147417 | 18. 5989 | 0. 147457 | 181. 339 |
| 133. 470  |           |              |            |          |           |          |
| 18. 7000  | 174. 236  | 1. 00072     | 54. 5807   | 60. 6944 | 246. 446  | 22. 4200 |
| 25. 8125  | 0. 311796 | -0. 00339318 | -0. 147939 | 18. 6989 | 0. 147978 | 181. 314 |
| 35. 2559  |           |              |            |          |           |          |
| 18. 8000  | 180. 226  | 1. 00087     | 55. 1394   | 64. 6183 | 244. 429  | 22. 4200 |
| 25. 8125  | 0. 300000 | -0. 00336953 | -0. 148515 | 18. 7989 | 0. 148553 | 181. 300 |
| 99. 5512  |           |              |            |          |           |          |

GW-14. 20160920.WD01. las

|           |           |              |            |          |           |          |
|-----------|-----------|--------------|------------|----------|-----------|----------|
| 18. 9000  | 176. 400  | 0. 998900    | 54. 4200   | 68. 0000 | 251. 600  | 22. 4400 |
| 25. 8125  | 0. 300000 | -0. 00335172 | -0. 149092 | 18. 8989 | 0. 149130 | 181. 288 |
| 0. 000000 |           |              |            |          |           |          |
| 19. 0000  | 187. 305  | 1. 00213     | 52. 9125   | 69. 7650 | 242. 560  | 22. 4482 |
| 25. 7500  | 0. 317500 | -0. 00335026 | -0. 149760 | 18. 9989 | 0. 149797 | 181. 282 |
| 263. 577  |           |              |            |          |           |          |
| 19. 1000  | 182. 600  | 0. 998600    | 51. 8900   | 69. 6000 | 247. 100  | 22. 4400 |
| 25. 7500  | 0. 400000 | -0. 00338922 | -0. 150318 | 19. 0989 | 0. 150356 | 181. 292 |
| 0. 000000 |           |              |            |          |           |          |
| 19. 2000  | 176. 100  | 1. 00100     | 51. 5500   | 68. 7000 | 252. 500  | 22. 4200 |
| 25. 8125  | 0. 300000 | -0. 00338910 | -0. 150916 | 19. 1989 | 0. 150954 | 181. 286 |
| 0. 000000 |           |              |            |          |           |          |
| 19. 3000  | 173. 600  | 0. 999500    | 52. 0700   | 67. 8000 | 254. 200  | 22. 4200 |
| 25. 7500  | 0. 300000 | -0. 00337148 | -0. 151475 | 19. 2989 | 0. 151513 | 181. 275 |
| 46. 4271  |           |              |            |          |           |          |
| 19. 4000  | 178. 940  | 1. 00186     | 53. 1933   | 67. 5000 | 248. 560  | 22. 4200 |
| 25. 7500  | 0. 389910 | -0. 00334640 | -0. 152044 | 19. 3989 | 0. 152081 | 181. 261 |
| 29. 4369  |           |              |            |          |           |          |
| 19. 5000  | 172. 300  | 1. 00040     | 54. 6700   | 67. 7000 | 255. 300  | 22. 4200 |
| 25. 7500  | 0. 400000 | -0. 00330019 | -0. 152595 | 19. 4989 | 0. 152631 | 181. 239 |
| 97. 2392  |           |              |            |          |           |          |
| 19. 6000  | 175. 359  | 1. 00033     | 55. 5635   | 69. 4195 | 253. 961  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00326183 | -0. 153236 | 19. 5989 | 0. 153271 | 181. 219 |
| 7. 30169  |           |              |            |          |           |          |
| 19. 7000  | 179. 383  | 0. 997533    | 55. 9104   | 70. 6192 | 251. 217  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00321878 | -0. 153878 | 19. 6989 | 0. 153912 | 181. 198 |
| 87. 1782  |           |              |            |          |           |          |
| 19. 8000  | 179. 000  | 1. 00160     | 56. 3300   | 71. 9000 | 252. 900  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00318458 | -0. 154538 | 19. 7989 | 0. 154571 | 181. 181 |
| 0. 000000 |           |              |            |          |           |          |
| 19. 9000  | 178. 500  | 0. 999700    | 56. 7400   | 72. 7000 | 254. 200  | 22. 4100 |
| 25. 8125  | 0. 400000 | -0. 00315368 | -0. 155235 | 19. 8989 | 0. 155267 | 181. 164 |
| 0. 000000 |           |              |            |          |           |          |
| 20. 0000  | 179. 000  | 1. 00070     | 56. 8500   | 74. 7000 | 255. 700  | 22. 4100 |
| 25. 7500  | 0. 300000 | -0. 00312243 | -0. 155859 | 19. 9989 | 0. 155890 | 181. 148 |
| 2. 96187  |           |              |            |          |           |          |
| 20. 1000  | 181. 500  | 1. 00180     | 55. 7000   | 76. 4000 | 255. 000  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00315827 | -0. 156464 | 20. 0989 | 0. 156496 | 181. 156 |
| 0. 000000 |           |              |            |          |           |          |
| 20. 2000  | 179. 956  | 1. 00051     | 53. 3295   | 76. 9347 | 256. 978  | 22. 4100 |
| 25. 7908  | 0. 365329 | -0. 00315439 | -0. 157111 | 20. 1989 | 0. 157142 | 181. 150 |
| 196. 586  |           |              |            |          |           |          |
| 20. 3000  | 175. 800  | 1. 00190     | 52. 0300   | 76. 8000 | 260. 900  | 22. 4100 |
| 25. 8125  | 0. 300000 | -0. 00314131 | -0. 157774 | 20. 2989 | 0. 157805 | 181. 141 |
| 0. 000000 |           |              |            |          |           |          |
| 20. 4000  | 178. 169  | 1. 00014     | 51. 9575   | 76. 9791 | 258. 831  | 22. 4100 |
| 25. 8125  | 0. 320898 | -0. 00315235 | -0. 158441 | 20. 3989 | 0. 158472 | 181. 140 |
| 234. 988  |           |              |            |          |           |          |
| 20. 5000  | 177. 600  | 1. 00100     | 52. 4000   | 76. 9000 | 259. 300  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00311606 | -0. 159090 | 20. 4989 | 0. 159121 | 181. 122 |
| 31. 2648  |           |              |            |          |           |          |
| 20. 6000  | 175. 500  | 0. 999700    | 52. 8300   | 77. 2000 | 261. 700  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00307702 | -0. 159732 | 20. 5989 | 0. 159762 | 181. 104 |
| 0. 000000 |           |              |            |          |           |          |
| 20. 7000  | 176. 500  | 0. 996500    | 53. 3100   | 77. 4000 | 260. 900  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00307134 | -0. 160430 | 20. 6989 | 0. 160459 | 181. 097 |
| 37. 7868  |           |              |            |          |           |          |
| 20. 8000  | 182. 800  | 1. 00300     | 53. 0300   | 77. 4000 | 254. 600  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00305422 | -0. 161073 | 20. 7989 | 0. 161102 | 181. 086 |
| 0. 000000 |           |              |            |          |           |          |
| 20. 9000  | 178. 381  | 0. 999528    | 52. 0700   | 77. 0364 | 258. 619  | 22. 4100 |
| 25. 7500  | 0. 363623 | -0. 00301827 | -0. 161681 | 20. 8989 | 0. 161709 | 181. 069 |
| 197. 771  |           |              |            |          |           |          |

GW-14. 20160920.WD01. las

|           |           |              |            |          |           |          |
|-----------|-----------|--------------|------------|----------|-----------|----------|
| 21. 0000  | 179. 000  | 1. 00010     | 51. 3900   | 76. 9000 | 257. 800  | 22. 4100 |
| 25. 6875  | 0. 400000 | -0. 00297596 | -0. 162374 | 20. 9989 | 0. 162401 | 181. 050 |
| 61. 4832  |           |              |            |          |           |          |
| 21. 1000  | 175. 500  | 1. 00160     | 51. 4600   | 76. 3000 | 260. 700  | 22. 4200 |
| 25. 7500  | 0. 400000 | -0. 00294985 | -0. 163070 | 21. 0989 | 0. 163097 | 181. 036 |
| 0. 000000 |           |              |            |          |           |          |
| 21. 2000  | 179. 600  | 1. 00280     | 52. 6000   | 75. 7000 | 256. 100  | 22. 4200 |
| 25. 7500  | 0. 400000 | -0. 00291478 | -0. 163712 | 21. 1989 | 0. 163738 | 181. 020 |
| 5. 34762  |           |              |            |          |           |          |
| 21. 3000  | 171. 200  | 1. 00070     | 53. 7000   | 76. 0000 | 264. 700  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00285878 | -0. 164407 | 21. 2989 | 0. 164432 | 180. 996 |
| 0. 000000 |           |              |            |          |           |          |
| 21. 4000  | 175. 600  | 1. 00170     | 55. 6200   | 76. 8000 | 261. 100  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00284079 | -0. 165068 | 21. 3989 | 0. 165092 | 180. 986 |
| 153. 442  |           |              |            |          |           |          |
| 21. 5000  | 175. 074  | 1. 00150     | 56. 3925   | 77. 1000 | 262. 021  | 22. 4100 |
| 25. 7500  | 0. 305045 | -0. 00282312 | -0. 165682 | 21. 4989 | 0. 165706 | 180. 976 |
| 14. 8813  |           |              |            |          |           |          |
| 21. 6000  | 176. 361  | 0. 999430    | 55. 9513   | 76. 5381 | 260. 077  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00276340 | -0. 166369 | 21. 5989 | 0. 166392 | 180. 952 |
| 25. 2254  |           |              |            |          |           |          |
| 21. 7000  | 177. 000  | 1. 00210     | 54. 5400   | 75. 7000 | 258. 700  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00270204 | -0. 167009 | 21. 6989 | 0. 167031 | 180. 927 |
| 0. 000000 |           |              |            |          |           |          |
| 21. 8000  | 172. 955  | 1. 00051     | 52. 9179   | 74. 4485 | 261. 394  | 22. 4100 |
| 25. 7500  | 0. 375749 | -0. 00264685 | -0. 167652 | 21. 7989 | 0. 167673 | 180. 905 |
| 223. 855  |           |              |            |          |           |          |
| 21. 9000  | 171. 400  | 1. 00100     | 52. 1500   | 74. 3000 | 262. 700  | 22. 4100 |
| 25. 6875  | 0. 400000 | -0. 00257164 | -0. 168344 | 21. 8989 | 0. 168363 | 180. 875 |
| 0. 000000 |           |              |            |          |           |          |
| 22. 0000  | 175. 406  | 0. 999425    | 52. 1106   | 74. 8791 | 259. 373  | 22. 3900 |
| 25. 6875  | 0. 400000 | -0. 00251084 | -0. 169039 | 21. 9989 | 0. 169058 | 180. 851 |
| 16. 4105  |           |              |            |          |           |          |
| 22. 1000  | 180. 000  | 1. 00110     | 52. 4000   | 75. 2000 | 255. 200  | 22. 4100 |
| 25. 6875  | 0. 400000 | -0. 00245396 | -0. 169734 | 22. 0989 | 0. 169752 | 180. 828 |
| 27. 2561  |           |              |            |          |           |          |
| 22. 2000  | 174. 277  | 0. 999833    | 52. 7924   | 75. 6000 | 261. 226  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00240840 | -0. 170430 | 22. 1989 | 0. 170447 | 180. 810 |
| 1. 57733  |           |              |            |          |           |          |
| 22. 3000  | 173. 751  | 1. 00005     | 53. 0121   | 75. 7205 | 261. 909  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00236184 | -0. 171126 | 22. 2989 | 0. 171143 | 180. 791 |
| 41. 7083  |           |              |            |          |           |          |
| 22. 4000  | 176. 600  | 0. 998100    | 52. 9800   | 75. 8000 | 259. 100  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00229291 | -0. 171821 | 22. 3989 | 0. 171836 | 180. 765 |
| 0. 000000 |           |              |            |          |           |          |
| 22. 5000  | 174. 541  | 1. 00207     | 52. 6833   | 76. 0000 | 261. 285  | 22. 4100 |
| 25. 6875  | 0. 400000 | -0. 00220348 | -0. 172512 | 22. 4989 | 0. 172526 | 180. 732 |
| 25. 6338  |           |              |            |          |           |          |
| 22. 6000  | 172. 000  | 0. 998500    | 52. 2000   | 75. 9000 | 263. 800  | 22. 4100 |
| 25. 6875  | 0. 400000 | -0. 00209258 | -0. 173201 | 22. 5989 | 0. 173213 | 180. 692 |
| 0. 000000 |           |              |            |          |           |          |
| 22. 7000  | 169. 294  | 1. 00235     | 51. 7131   | 76. 0879 | 266. 519  | 22. 4100 |
| 25. 7500  | 0. 400000 | -0. 00200396 | -0. 173892 | 22. 6989 | 0. 173904 | 180. 660 |
| 30. 4114  |           |              |            |          |           |          |
| 22. 8000  | 169. 300  | 1. 00010     | 51. 4600   | 76. 3000 | 266. 900  | 22. 4200 |
| 25. 7500  | 0. 400000 | -0. 00191836 | -0. 174584 | 22. 7989 | 0. 174595 | 180. 630 |
| 59. 5758  |           |              |            |          |           |          |
| 22. 9000  | 177. 389  | 1. 00139     | 51. 3102   | 77. 0033 | 259. 613  | 22. 4200 |
| 25. 7500  | 0. 400000 | -0. 00183578 | -0. 175276 | 22. 8989 | 0. 175286 | 180. 600 |
| 2. 26563  |           |              |            |          |           |          |
| 23. 0000  | 170. 600  | 0. 998700    | 51. 6600   | 78. 2000 | 267. 400  | 22. 4200 |
| 25. 7134  | 0. 500000 | -0. 00176571 | -0. 175990 | 22. 9988 | 0. 175999 | 180. 575 |
| 143. 965  |           |              |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |               |            |          |           |          |
|-----------|-----------|---------------|------------|----------|-----------|----------|
| 23. 1000  | 178. 368  | 1. 00139      | 52. 2486   | 78. 7000 | 260. 217  | 22. 4200 |
| 25. 6875  | 0. 400000 | -0. 00172988  | -0. 176720 | 23. 0988 | 0. 176729 | 180. 561 |
| 35. 2101  |           |               |            |          |           |          |
| 23. 2000  | 181. 556  | 1. 00121      | 52. 7379   | 78. 9724 | 257. 416  | 22. 4345 |
| 25. 6875  | 0. 400000 | -0. 00166563  | -0. 177414 | 23. 1988 | 0. 177421 | 180. 538 |
| 66. 2899  |           |               |            |          |           |          |
| 23. 3000  | 176. 900  | 1. 00110      | 52. 9400   | 78. 9000 | 261. 900  | 22. 4200 |
| 25. 6875  | 0. 400000 | -0. 00155079  | -0. 178153 | 23. 2988 | 0. 178160 | 180. 499 |
| 0. 000000 |           |               |            |          |           |          |
| 23. 4000  | 173. 646  | 1. 00272      | 52. 8052   | 78. 4415 | 264. 682  | 22. 4100 |
| 25. 6875  | 0. 413832 | -0. 00143574  | -0. 178893 | 23. 3988 | 0. 178899 | 180. 460 |
| 285. 411  |           |               |            |          |           |          |
| 23. 5000  | 169. 300  | 0. 997600     | 52. 5200   | 78. 1000 | 268. 600  | 22. 4200 |
| 25. 7500  | 0. 500000 | -0. 00138572  | -0. 179624 | 23. 4988 | 0. 179629 | 180. 442 |
| 0. 000000 |           |               |            |          |           |          |
| 23. 6000  | 169. 900  | 0. 999700     | 51. 7900   | 78. 5000 | 268. 400  | 22. 4200 |
| 25. 6875  | 0. 400000 | -0. 00124836  | -0. 180317 | 23. 5988 | 0. 180321 | 180. 397 |
| 286. 378  |           |               |            |          |           |          |
| 23. 7000  | 180. 800  | 1. 00060      | 51. 1400   | 79. 5000 | 258. 700  | 22. 4100 |
| 25. 6875  | 0. 400000 | -0. 00111260  | -0. 181035 | 23. 6988 | 0. 181038 | 180. 352 |
| 0. 000000 |           |               |            |          |           |          |
| 23. 8000  | 178. 300  | 1. 00220      | 50. 5900   | 81. 3000 | 263. 000  | 22. 4100 |
| 25. 6875  | 0. 400000 | -0. 00103560  | -0. 181819 | 23. 7988 | 0. 181822 | 180. 326 |
| 308. 316  |           |               |            |          |           |          |
| 23. 9000  | 168. 600  | 1. 00090      | 50. 6300   | 82. 7000 | 273. 900  | 22. 4100 |
| 25. 6875  | 0. 500000 | -0. 000974212 | -0. 182536 | 23. 8988 | 0. 182538 |          |
| 180. 306  | 42. 5283  |               |            |          |           |          |
| 24. 0000  | 165. 298  | 1. 00139      | 51. 2124   | 84. 2206 | 278. 795  | 22. 4100 |
| 25. 6875  | 0. 327575 | -0. 000904518 | -0. 183157 | 23. 9988 | 0. 183159 |          |
| 180. 283  | 2. 05314  |               |            |          |           |          |
| 24. 1000  | 146. 500  | 1. 00170      | 52. 1800   | 86. 4000 | 299. 700  | 22. 4100 |
| 25. 6875  | 0. 200000 | -0. 000759668 | -0. 183682 | 24. 0988 | 0. 183683 |          |
| 180. 237  | 14. 8864  |               |            |          |           |          |
| 24. 2000  | 171. 139  | 1. 00147      | 52. 7221   | 86. 8172 | 275. 578  | 22. 4100 |
| 25. 6875  | 0. 382784 | -0. 000575429 | -0. 184203 | 24. 1988 | 0. 184203 |          |
| 180. 179  | 105. 825  |               |            |          |           |          |
| 24. 3000  | 178. 000  | 1. 00220      | 52. 7200   | 86. 4000 | 268. 300  | 22. 4100 |
| 25. 6875  | 0. 400000 | -0. 000490910 | -0. 184882 | 24. 2988 | 0. 184883 |          |
| 180. 152  | 0. 173745 |               |            |          |           |          |
| 24. 4000  | 174. 717  | 0. 999945     | 52. 1372   | 85. 6896 | 270. 927  | 22. 4100 |
| 25. 6875  | 0. 400000 | -0. 000408698 | -0. 185575 | 24. 3988 | 0. 185575 |          |
| 180. 126  | 14. 6060  |               |            |          |           |          |
| 24. 5000  | 171. 300  | 0. 998700     | 51. 4600   | 85. 9000 | 274. 400  | 22. 4100 |
| 25. 6875  | 0. 500000 | -0. 000342110 | -0. 186299 | 24. 4988 | 0. 186299 |          |
| 180. 105  | 0. 000000 |               |            |          |           |          |
| 24. 6000  | 174. 445  | 1. 00046      | 50. 8610   | 86. 7070 | 272. 162  | 22. 4200 |
| 25. 6875  | 0. 400000 | -0. 000238508 | -0. 187014 | 24. 5988 | 0. 187014 |          |
| 180. 073  | 7. 02449  |               |            |          |           |          |
| 24. 7000  | 175. 000  | 0. 998300     | 50. 5700   | 87. 9000 | 272. 800  | 22. 4200 |
| 25. 6875  | 0. 400000 | -0. 000142950 | -0. 187797 | 24. 6988 | 0. 187797 |          |
| 180. 044  | 0. 000000 |               |            |          |           |          |
| 24. 8000  | 174. 575  | 0. 997750     | 50. 3734   | 89. 4484 | 274. 773  | 22. 4200 |
| 25. 7500  | 0. 400000 | -0. 000102089 | -0. 188494 | 24. 7988 | 0. 188494 |          |
| 180. 031  | 26. 9790  |               |            |          |           |          |
| 24. 9000  | 176. 900  | 1. 00030      | 50. 4200   | 91. 2000 | 274. 300  | 22. 4400 |
| 25. 6875  | 0. 400000 | -0. 0000393   | -0. 189189 | 24. 8988 | 0. 189189 | 180. 012 |
| 0. 000000 |           |               |            |          |           |          |
| 25. 0000  | 177. 424  | 0. 999686     | 50. 8628   | 92. 9761 | 275. 649  | 22. 4200 |
| 25. 6875  | 0. 400000 | -0. 0000128   | -0. 189887 | 24. 9988 | 0. 189887 | 180. 004 |
| 13. 7669  |           |               |            |          |           |          |
| 25. 1000  | 180. 600  | 0. 999700     | 51. 2700   | 93. 9000 | 273. 300  | 22. 4100 |
| 25. 6875  | 0. 400000 | 0. 0000113    | -0. 190584 | 25. 0988 | 0. 190584 | 179. 997 |
| 0. 000000 |           |               |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |              |            |          |           |          |
|-----------|-----------|--------------|------------|----------|-----------|----------|
| 25. 2000  | 180. 900  | 1. 00100     | 52. 0000   | 94. 4000 | 273. 400  | 22. 4100 |
| 25. 6875  | 0. 400000 | 0. 0000009   | -0. 191282 | 25. 1988 | 0. 191282 | 180. 000 |
| 1. 82444  |           |              |            |          |           |          |
| 25. 3000  | 180. 500  | 1. 00070     | 52. 5200   | 94. 2000 | 273. 700  | 22. 4200 |
| 25. 6250  | 0. 500000 | -0. 0000211  | -0. 192056 | 25. 2988 | 0. 192056 | 180. 006 |
| 0. 000000 |           |              |            |          |           |          |
| 25. 4000  | 178. 900  | 1. 00080     | 52. 9500   | 92. 8000 | 273. 900  | 22. 4200 |
| 25. 6250  | 0. 400000 | -0. 0000232  | -0. 192769 | 25. 3988 | 0. 192769 | 180. 007 |
| 6. 17329  |           |              |            |          |           |          |
| 25. 5000  | 173. 900  | 1. 00140     | 52. 8400   | 90. 6000 | 276. 700  | 22. 4200 |
| 25. 6250  | 0. 400000 | -0. 0000015  | -0. 193466 | 25. 4988 | 0. 193466 | 180. 000 |
| 22. 3019  |           |              |            |          |           |          |
| 25. 6000  | 176. 062  | 0. 999066    | 52. 1778   | 88. 8860 | 272. 824  | 22. 4162 |
| 25. 6875  | 0. 400000 | 0. 0000373   | -0. 194163 | 25. 5988 | 0. 194163 | 179. 989 |
| 0. 773979 |           |              |            |          |           |          |
| 25. 7000  | 174. 600  | 0. 998200    | 51. 2200   | 88. 2000 | 273. 500  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 0000896   | -0. 194859 | 25. 6988 | 0. 194859 | 179. 974 |
| 0. 829084 |           |              |            |          |           |          |
| 25. 8000  | 171. 910  | 1. 00182     | 50. 3938   | 89. 0110 | 276. 953  | 22. 4152 |
| 25. 6250  | 0. 448174 | 0. 000217835 | -0. 195597 | 25. 7988 | 0. 195597 | 179. 936 |
| 166. 900  |           |              |            |          |           |          |
| 25. 9000  | 174. 200  | 0. 998600    | 49. 8900   | 90. 7000 | 276. 400  | 22. 4200 |
| 25. 6250  | 0. 400000 | 0. 000269652 | -0. 196297 | 25. 8988 | 0. 196297 | 179. 921 |
| 0. 000000 |           |              |            |          |           |          |
| 26. 0000  | 180. 547  | 0. 999075    | 49. 8728   | 93. 1937 | 272. 647  | 22. 4200 |
| 25. 6875  | 0. 400000 | 0. 000292450 | -0. 197049 | 25. 9988 | 0. 197049 | 179. 915 |
| 25. 3830  |           |              |            |          |           |          |
| 26. 1000  | 179. 900  | 1. 00220     | 50. 2400   | 95. 3000 | 275. 300  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000281994 | -0. 197747 | 26. 0988 | 0. 197747 | 179. 918 |
| 0. 000000 |           |              |            |          |           |          |
| 26. 2000  | 184. 159  | 1. 00037     | 51. 0568   | 96. 1794 | 272. 121  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000254091 | -0. 198444 | 26. 1988 | 0. 198444 | 179. 927 |
| 3. 65321  |           |              |            |          |           |          |
| 26. 3000  | 181. 100  | 0. 998600    | 51. 8300   | 95. 8000 | 274. 700  | 22. 4100 |
| 25. 6875  | 0. 400000 | 0. 000241123 | -0. 199142 | 26. 2988 | 0. 199142 | 179. 931 |
| 27. 2291  |           |              |            |          |           |          |
| 26. 4000  | 181. 000  | 1. 00240     | 52. 3000   | 94. 8000 | 273. 800  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000205517 | -0. 199839 | 26. 3988 | 0. 199839 | 179. 941 |
| 0. 000000 |           |              |            |          |           |          |
| 26. 5000  | 180. 900  | 1. 00060     | 52. 2100   | 93. 0000 | 272. 200  | 22. 4100 |
| 25. 6875  | 0. 400000 | 0. 000192004 | -0. 200573 | 26. 4988 | 0. 200573 | 179. 945 |
| 7. 10964  |           |              |            |          |           |          |
| 26. 6000  | 177. 275  | 1. 00179     | 51. 7961   | 91. 9859 | 274. 618  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000206686 | -0. 201271 | 26. 5988 | 0. 201271 | 179. 941 |
| 4. 58385  |           |              |            |          |           |          |
| 26. 7000  | 178. 926  | 0. 998871    | 50. 9977   | 92. 0639 | 273. 138  | 22. 4100 |
| 25. 6875  | 0. 463952 | 0. 000225174 | -0. 201974 | 26. 6988 | 0. 201974 | 179. 936 |
| 192. 980  |           |              |            |          |           |          |
| 26. 8000  | 179. 800  | 1. 00260     | 50. 4000   | 93. 2000 | 273. 400  | 22. 4100 |
| 25. 6875  | 0. 400000 | 0. 000255984 | -0. 202702 | 26. 7988 | 0. 202702 | 179. 928 |
| 0. 000000 |           |              |            |          |           |          |
| 26. 9000  | 179. 580  | 0. 999323    | 50. 1745   | 94. 8886 | 275. 309  | 22. 4100 |
| 25. 6875  | 0. 400000 | 0. 000230389 | -0. 203399 | 26. 8988 | 0. 203399 | 179. 935 |
| 55. 3828  |           |              |            |          |           |          |
| 27. 0000  | 184. 500  | 1. 00330     | 50. 2400   | 97. 3000 | 272. 800  | 22. 4100 |
| 25. 6875  | 0. 400000 | 0. 000221185 | -0. 204097 | 26. 9987 | 0. 204097 | 179. 938 |
| 45. 2416  |           |              |            |          |           |          |
| 27. 1000  | 184. 900  | 0. 998900    | 50. 6900   | 99. 8000 | 275. 000  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000141646 | -0. 204790 | 27. 0987 | 0. 204790 | 179. 960 |
| 0. 000000 |           |              |            |          |           |          |
| 27. 2000  | 191. 300  | 1. 00230     | 51. 8600   | 102. 000 | 270. 900  | 22. 4100 |
| 25. 6875  | 0. 400000 | 0. 0000637   | -0. 205483 | 27. 1987 | 0. 205483 | 179. 982 |
| 26. 2427  |           |              |            |          |           |          |

GW-14. 20160920.WD01. las

|           |           |               |            |          |           |          |
|-----------|-----------|---------------|------------|----------|-----------|----------|
| 27. 3000  | 187. 952  | 1. 00081      | 52. 7198   | 102. 700 | 274. 848  | 22. 4100 |
| 25. 5625  | 0. 400000 | -0. 0000538   | -0. 206171 | 27. 2987 | 0. 206171 | 180. 015 |
| 0. 976618 |           |               |            |          |           |          |
| 27. 4000  | 189. 718  | 0. 998671     | 53. 9642   | 102. 276 | 272. 658  | 22. 4100 |
| 25. 6250  | 0. 400000 | -0. 000143329 | -0. 206863 | 27. 3987 | 0. 206863 |          |
| 180. 040  | 32. 9344  |               |            |          |           |          |
| 27. 5000  | 182. 800  | 1. 00110      | 54. 9800   | 100. 400 | 277. 700  | 22. 4100 |
| 25. 6250  | 0. 400000 | -0. 000233168 | -0. 207555 | 27. 4987 | 0. 207555 |          |
| 180. 064  | 0. 000000 |               |            |          |           |          |
| 27. 6000  | 186. 338  | 1. 00026      | 55. 4728   | 97. 1916 | 270. 953  | 22. 4100 |
| 25. 5775  | 0. 400000 | -0. 000302746 | -0. 208249 | 27. 5987 | 0. 208249 |          |
| 180. 083  | 54. 1881  |               |            |          |           |          |
| 27. 7000  | 177. 300  | 1. 00050      | 55. 3400   | 93. 8000 | 276. 500  | 22. 3900 |
| 25. 5625  | 0. 400000 | -0. 000310545 | -0. 208946 | 27. 6987 | 0. 208946 |          |
| 180. 085  | 0. 000000 |               |            |          |           |          |
| 27. 8000  | 174. 177  | 1. 00149      | 54. 8542   | 89. 1913 | 274. 924  | 22. 4100 |
| 25. 5625  | 0. 400000 | -0. 000289403 | -0. 209643 | 27. 7987 | 0. 209644 |          |
| 180. 079  | 85. 9630  |               |            |          |           |          |
| 27. 9000  | 166. 700  | 1. 00130      | 53. 8500   | 85. 6000 | 278. 700  | 22. 4100 |
| 25. 6250  | 0. 400000 | -0. 000159010 | -0. 210328 | 27. 8987 | 0. 210329 |          |
| 180. 043  | 0. 000000 |               |            |          |           |          |
| 28. 0000  | 167. 300  | 1. 00140      | 51. 9700   | 84. 6000 | 277. 000  | 22. 4100 |
| 25. 6875  | 0. 400000 | -0. 0000301   | -0. 211014 | 27. 9987 | 0. 211014 | 180. 008 |
| 0. 000000 |           |               |            |          |           |          |
| 28. 1000  | 170. 200  | 1. 00140      | 51. 0300   | 86. 1000 | 275. 700  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000131615  | -0. 211693 | 28. 0987 | 0. 211693 | 179. 964 |
| 0. 000000 |           |               |            |          |           |          |
| 28. 2000  | 168. 500  | 1. 00150      | 50. 1500   | 89. 2000 | 280. 600  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000228635  | -0. 212383 | 28. 1987 | 0. 212383 | 179. 938 |
| 15. 1211  |           |               |            |          |           |          |
| 28. 3000  | 177. 500  | 0. 997800     | 50. 1300   | 92. 5000 | 275. 000  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000317070  | -0. 213075 | 28. 2987 | 0. 213075 | 179. 915 |
| 0. 000000 |           |               |            |          |           |          |
| 28. 4000  | 175. 700  | 0. 997900     | 50. 8500   | 95. 6000 | 279. 800  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000370416  | -0. 213770 | 28. 3987 | 0. 213770 | 179. 901 |
| 57. 3762  |           |               |            |          |           |          |
| 28. 5000  | 179. 300  | 1. 00050      | 51. 6700   | 96. 0000 | 276. 700  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000403084  | -0. 214467 | 28. 4987 | 0. 214467 | 179. 892 |
| 0. 000000 |           |               |            |          |           |          |
| 28. 6000  | 172. 300  | 0. 999300     | 52. 4600   | 94. 1000 | 281. 700  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000449813  | -0. 215163 | 28. 5987 | 0. 215164 | 179. 880 |
| 20. 1354  |           |               |            |          |           |          |
| 28. 7000  | 175. 578  | 0. 999674     | 52. 3674   | 91. 6901 | 276. 010  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000502674  | -0. 215859 | 28. 6987 | 0. 215859 | 179. 867 |
| 0. 442590 |           |               |            |          |           |          |
| 28. 8000  | 168. 600  | 1. 00320      | 51. 5500   | 90. 2000 | 281. 400  | 22. 4100 |
| 25. 5625  | 0. 400000 | 0. 000632017  | -0. 216544 | 28. 7987 | 0. 216545 | 179. 833 |
| 1. 67538  |           |               |            |          |           |          |
| 28. 9000  | 169. 279  | 1. 00173      | 51. 0475   | 90. 0315 | 280. 637  | 22. 4100 |
| 25. 6250  | 0. 400000 | 0. 000732347  | -0. 217234 | 28. 8987 | 0. 217235 | 179. 807 |
| 1. 60333  |           |               |            |          |           |          |
| 29. 0000  | 171. 800  | 1. 00260      | 50. 4600   | 90. 6000 | 278. 600  | 22. 4100 |
| 25. 5625  | 0. 400000 | 0. 000862201  | -0. 217920 | 28. 9987 | 0. 217921 | 179. 773 |
| 15. 0267  |           |               |            |          |           |          |
| 29. 1000  | 167. 018  | 1. 00221      | 49. 9486   | 91. 1592 | 283. 941  | 22. 4100 |
| 25. 5625  | 0. 400000 | 0. 000978715  | -0. 218608 | 29. 0987 | 0. 218610 | 179. 743 |
| 2. 40933  |           |               |            |          |           |          |
| 29. 2000  | 170. 500  | 1. 00120      | 49. 3300   | 92. 7000 | 282. 100  | 22. 4100 |
| 25. 5625  | 0. 400000 | 0. 00111529   | -0. 219292 | 29. 1987 | 0. 219295 | 179. 709 |
| 0. 274962 |           |               |            |          |           |          |
| 29. 3000  | 175. 524  | 1. 00128      | 48. 7966   | 95. 0603 | 279. 479  | 22. 4100 |
| 25. 5625  | 0. 400000 | 0. 00119287   | -0. 219985 | 29. 2987 | 0. 219989 | 179. 689 |
| 16. 7832  |           |               |            |          |           |          |

GW-14. 20160920. WDO1. I as

|           |           |              |            |           |           |           |
|-----------|-----------|--------------|------------|-----------|-----------|-----------|
| 29. 4000  | 176. 200  | 1. 00130     | 48. 4400   | 98. 4000  | 282. 200  | 22. 4100  |
| 25. 5625  | 0. 400000 | 0. 00125092  | -0. 220681 | 29. 3987  | 0. 220684 | 179. 675  |
| 0. 000000 |           |              |            |           |           |           |
| 29. 5000  | 176. 256  | 1. 00119     | 48. 6029   | 102. 257  | 285. 901  | 22. 4100  |
| 25. 6250  | 0. 400000 | 0. 00129993  | -0. 221377 | 29. 4987  | 0. 221381 | 179. 664  |
| 31. 4359  |           |              |            |           |           |           |
| 29. 6000  | 180. 600  | 0. 997800    | 49. 2500   | 104. 800  | 284. 300  | 22. 4100  |
| 25. 5625  | 0. 400000 | 0. 00132675  | -0. 222074 | 29. 5987  | 0. 222078 | 179. 658  |
| 0. 000000 |           |              |            |           |           |           |
| 29. 7000  | 181. 700  | 0. 999500    | 49. 7000   | 106. 200  | 284. 600  | 22. 4100  |
| 25. 6250  | 0. 400000 | 0. 00130527  | -0. 222772 | 29. 6987  | 0. 222776 | 179. 664  |
| 0. 000000 |           |              |            |           |           |           |
| 29. 8000  | -99999. 0 | -99999. 0    | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 00128705  | -0. 223470 | 29. 7987  | 0. 223473 | 179. 670  |
| 6. 24321  |           |              |            |           |           |           |
| 29. 9000  | 179. 800  | 1. 00250     | 50. 6100   | 108. 600  | 288. 900  | 22. 4100  |
| 25. 6250  | 0. 400000 | 0. 00128035  | -0. 224168 | 29. 8987  | 0. 224171 | 179. 673  |
| 0. 000000 |           |              |            |           |           |           |
| 30. 0000  | 184. 500  | 1. 00090     | 51. 0900   | 109. 500  | 285. 100  | 22. 4100  |
| 25. 5625  | 0. 400000 | 0. 00123579  | -0. 224919 | 29. 9987  | 0. 224922 | 179. 685  |
| 11. 8755  |           |              |            |           |           |           |
| 30. 1000  | 181. 900  | 1. 00130     | 51. 3900   | 109. 700  | 287. 800  | 22. 3900  |
| 25. 5625  | 0. 400000 | 0. 00119635  | -0. 225616 | 30. 0987  | 0. 225619 | 179. 696  |
| 0. 000000 |           |              |            |           |           |           |
| 30. 2000  | 182. 100  | 1. 00040     | 51. 4600   | 109. 700  | 287. 600  | 22. 3900  |
| 25. 5625  | 0. 400000 | 0. 00119445  | -0. 226314 | 30. 1987  | 0. 226317 | 179. 698  |
| 17. 2117  |           |              |            |           |           |           |
| 30. 3000  | 181. 126  | 1. 00263     | 51. 4275   | 109. 500  | 288. 374  | 22. 3900  |
| 25. 6250  | 0. 400000 | 0. 00116071  | -0. 227011 | 30. 2987  | 0. 227014 | 179. 707  |
| 3. 53338  |           |              |            |           |           |           |
| 30. 4000  | 179. 200  | 0. 999500    | 51. 1400   | 109. 500  | 290. 300  | 22. 3900  |
| 25. 5625  | 0. 400000 | 0. 00114095  | -0. 227709 | 30. 3987  | 0. 227711 | 179. 713  |
| 21. 8886  |           |              |            |           |           |           |
| 30. 5000  | 178. 403  | 0. 999274    | 50. 8386   | 110. 357  | 291. 955  | 22. 3952  |
| 25. 6250  | 0. 400000 | 0. 00114047  | -0. 228406 | 30. 4987  | 0. 228409 | 179. 714  |
| 12. 2681  |           |              |            |           |           |           |
| 30. 6000  | 187. 400  | 1. 00300     | 50. 7200   | 111. 400  | 284. 100  | 22. 4100  |
| 25. 6250  | 0. 400000 | 0. 00110522  | -0. 229103 | 30. 5987  | 0. 229106 | 179. 724  |
| 11. 0012  |           |              |            |           |           |           |
| 30. 7000  | 183. 060  | 1. 00010     | 50. 8080   | 112. 240  | 289. 260  | 22. 4100  |
| 25. 5625  | 0. 400000 | 0. 00106639  | -0. 229799 | 30. 6987  | 0. 229802 | 179. 734  |
| 43. 9653  |           |              |            |           |           |           |
| 30. 8000  | 185. 300  | 0. 999300    | 50. 8300   | 112. 600  | 287. 400  | 22. 4100  |
| 25. 5625  | 0. 400000 | 0. 000988283 | -0. 230493 | 30. 7987  | 0. 230495 | 179. 754  |
| 2. 19739  |           |              |            |           |           |           |
| 30. 9000  | 185. 322  | 1. 00002     | 50. 8554   | 113. 408  | 288. 139  | 22. 4100  |
| 25. 5961  | 0. 400000 | 0. 000932206 | -0. 231189 | 30. 8987  | 0. 231190 | 179. 769  |
| 20. 8137  |           |              |            |           |           |           |
| 31. 0000  | 189. 000  | 1. 00000     | 50. 9800   | 114. 200  | 285. 300  | 22. 4100  |
| 25. 6250  | 0. 400000 | 0. 000835393 | -0. 231880 | 30. 9986  | 0. 231881 | 179. 794  |
| 0. 000000 |           |              |            |           |           |           |
| 31. 1000  | 188. 917  | 0. 997118    | 51. 0935   | 115. 203  | 286. 386  | 22. 4100  |
| 25. 5625  | 0. 400000 | 0. 000749053 | -0. 232572 | 31. 0986  | 0. 232574 | 179. 815  |
| 24. 7770  |           |              |            |           |           |           |
| 31. 2000  | 186. 000  | 1. 00250     | 51. 3100   | 116. 100  | 290. 200  | 22. 4100  |
| 25. 6250  | 0. 400000 | 0. 000668293 | -0. 233265 | 31. 1986  | 0. 233266 | 179. 836  |
| 0. 000000 |           |              |            |           |           |           |
| 31. 3000  | 186. 823  | 0. 999004    | 51. 8417   | 116. 381  | 289. 658  | 22. 4100  |
| 25. 5625  | 0. 400000 | 0. 000598162 | -0. 233960 | 31. 2986  | 0. 233961 | 179. 854  |
| 19. 8907  |           |              |            |           |           |           |
| 31. 4000  | 184. 600  | 1. 00160     | 52. 2700   | 116. 200  | 291. 600  | 22. 4200  |
| 25. 5625  | 0. 400000 | 0. 000521169 | -0. 234653 | 31. 3986  | 0. 234654 | 179. 873  |
| 0. 000000 |           |              |            |           |           |           |



GW-14. 20160920. WDO1. las

|           |           |              |            |          |           |          |
|-----------|-----------|--------------|------------|----------|-----------|----------|
| 31. 5000  | 188. 001  | 1. 00097     | 52. 5500   | 115. 405 | 287. 509  | 22. 4200 |
| 25. 6250  | 0. 400000 | 0. 000439597 | -0. 235346 | 31. 4986 | 0. 235347 | 179. 893 |
| 40. 7092  |           |              |            |          |           |          |
| 31. 6000  | 178. 300  | 0. 997500    | 52. 3100   | 114. 600 | 296. 300  | 22. 4100 |
| 25. 5625  | 0. 400000 | 0. 000399284 | -0. 236042 | 31. 5986 | 0. 236042 | 179. 903 |
| 0. 000000 |           |              |            |          |           |          |
| 31. 7000  | 183. 800  | 1. 00060     | 51. 8100   | 114. 200 | 290. 500  | 22. 4100 |
| 25. 5625  | 0. 400000 | 0. 000359011 | -0. 236738 | 31. 6986 | 0. 236738 | 179. 913 |
| 59. 2780  |           |              |            |          |           |          |
| 31. 8000  | 181. 300  | 1. 00030     | 51. 4300   | 114. 200 | 292. 900  | 22. 4100 |
| 25. 5625  | 0. 400000 | 0. 000348240 | -0. 237436 | 31. 7986 | 0. 237436 | 179. 916 |
| 0. 000000 |           |              |            |          |           |          |
| 31. 9000  | 186. 000  | 0. 999700    | 51. 0600   | 114. 400 | 288. 400  | 22. 4100 |
| 25. 5625  | 0. 400000 | 0. 000280416 | -0. 238130 | 31. 8986 | 0. 238130 | 179. 933 |
| 12. 5731  |           |              |            |          |           |          |
| 32. 0000  | 182. 100  | 1. 00260     | 50. 8800   | 114. 500 | 292. 400  | 22. 4100 |
| 25. 5625  | 0. 400000 | 0. 000248034 | -0. 238827 | 31. 9986 | 0. 238827 | 179. 940 |
| 0. 000000 |           |              |            |          |           |          |
| 32. 1000  | 185. 100  | 1. 00030     | 50. 8100   | 115. 000 | 289. 900  | 22. 4100 |
| 25. 5625  | 0. 400000 | 0. 000147586 | -0. 239517 | 32. 0986 | 0. 239517 | 179. 965 |
| 41. 2742  |           |              |            |          |           |          |
| 32. 2000  | 175. 185  | 1. 00013     | 50. 9735   | 114. 813 | 299. 535  | 22. 4100 |
| 25. 6250  | 0. 406467 | 0. 000136287 | -0. 240250 | 32. 1986 | 0. 240250 | 179. 967 |
| 288. 434  |           |              |            |          |           |          |
| 32. 3000  | 178. 900  | 1. 00100     | 51. 1600   | 114. 600 | 295. 800  | 22. 4100 |
| 25. 5625  | 0. 400000 | 0. 000177554 | -0. 240984 | 32. 2986 | 0. 240984 | 179. 958 |
| 0. 000000 |           |              |            |          |           |          |
| 32. 4000  | 176. 100  | 1. 00160     | 51. 5100   | 114. 000 | 297. 900  | 22. 4100 |
| 25. 5625  | 0. 500000 | 0. 000234857 | -0. 241745 | 32. 3986 | 0. 241745 | 179. 944 |
| 2. 35830  |           |              |            |          |           |          |
| 32. 5000  | 171. 900  | 0. 998900    | 51. 7600   | 113. 800 | 301. 800  | 22. 4100 |
| 25. 5625  | 0. 500000 | 0. 000335693 | -0. 242556 | 32. 4986 | 0. 242556 | 179. 921 |
| 0. 000000 |           |              |            |          |           |          |
| 32. 6000  | 170. 500  | 1. 00020     | 51. 8800   | 114. 100 | 303. 500  | 22. 4100 |
| 25. 5625  | 0. 500000 | 0. 000453883 | -0. 243421 | 32. 5986 | 0. 243421 | 179. 893 |
| 0. 000000 |           |              |            |          |           |          |
| 32. 7000  | 167. 218  | 1. 00064     | 52. 0190   | 113. 778 | 306. 382  | 22. 4100 |
| 25. 5625  | 0. 500000 | 0. 000614886 | -0. 244278 | 32. 6986 | 0. 244279 | 179. 856 |
| 37. 7298  |           |              |            |          |           |          |
| 32. 8000  | 166. 200  | 0. 998900    | 52. 4200   | 113. 600 | 307. 200  | 22. 4100 |
| 25. 5625  | 0. 500000 | 0. 000805289 | -0. 245130 | 32. 7986 | 0. 245131 | 179. 812 |
| 0. 000000 |           |              |            |          |           |          |
| 32. 9000  | 162. 663  | 0. 999300    | 53. 0602   | 113. 416 | 310. 453  | 22. 4100 |
| 25. 5000  | 0. 500000 | 0. 00103105  | -0. 245972 | 32. 8986 | 0. 245975 | 179. 760 |
| 46. 7564  |           |              |            |          |           |          |
| 33. 0000  | 157. 800  | 1. 00060     | 53. 4000   | 112. 900 | 314. 800  | 22. 3900 |
| 25. 5625  | 0. 500000 | 0. 00129744  | -0. 246803 | 32. 9986 | 0. 246806 | 179. 699 |
| 0. 000000 |           |              |            |          |           |          |
| 33. 1000  | 156. 900  | 1. 00160     | 53. 5500   | 112. 400 | 315. 100  | 22. 3900 |
| 25. 5625  | 0. 500000 | 0. 00165091  | -0. 247719 | 33. 0986 | 0. 247724 | 179. 618 |
| 279. 203  |           |              |            |          |           |          |
| 33. 2000  | 154. 339  | 0. 999713    | 53. 5000   | 111. 675 | 316. 836  | 22. 3900 |
| 25. 5000  | 0. 600000 | 0. 00205188  | -0. 248598 | 33. 1986 | 0. 248606 | 179. 527 |
| 43. 9333  |           |              |            |          |           |          |
| 33. 3000  | 151. 200  | 1. 00200     | 53. 2600   | 111. 700 | 319. 900  | 22. 4100 |
| 25. 5625  | 0. 600000 | 0. 00251315  | -0. 249538 | 33. 2986 | 0. 249550 | 179. 423 |
| 59. 0323  |           |              |            |          |           |          |
| 33. 4000  | 148. 280  | 1. 00104     | 52. 9294   | 111. 424 | 322. 544  | 22. 4100 |
| 25. 5625  | 0. 600000 | 0. 00300403  | -0. 250462 | 33. 3986 | 0. 250480 | 179. 313 |
| 76. 9700  |           |              |            |          |           |          |
| 33. 5000  | 148. 600  | 0. 997800    | 52. 8900   | 111. 300 | 322. 100  | 22. 4100 |
| 25. 5000  | 0. 600000 | 0. 00354593  | -0. 251358 | 33. 4986 | 0. 251383 | 179. 192 |
| 0. 000000 |           |              |            |          |           |          |

GW-14. 20160920. WDO1. I as

|           |           |             |            |          |           |          |
|-----------|-----------|-------------|------------|----------|-----------|----------|
| 33. 6000  | 147. 710  | 0. 999912   | 53. 0661   | 110. 320 | 321. 910  | 22. 4100 |
| 25. 5564  | 0. 690180 | 0. 00410479 | -0. 252253 | 33. 5986 | 0. 252287 | 179. 068 |
| 263. 038  |           |             |            |          |           |          |
| 33. 7000  | 144. 441  | 0. 999323   | 53. 0859   | 109. 853 | 324. 612  | 22. 3900 |
| 25. 5625  | 0. 700000 | 0. 00478495 | -0. 253267 | 33. 6986 | 0. 253312 | 178. 918 |
| 5. 02808  |           |             |            |          |           |          |
| 33. 8000  | 142. 000  | 1. 00000    | 52. 7700   | 109. 500 | 326. 500  | 22. 3900 |
| 25. 6250  | 0. 700000 | 0. 00550751 | -0. 254251 | 33. 7985 | 0. 254311 | 178. 759 |
| 0. 000000 |           |             |            |          |           |          |
| 33. 9000  | 140. 696  | 0. 999374   | 52. 0222   | 108. 939 | 327. 204  | 22. 4100 |
| 25. 5625  | 0. 700000 | 0. 00626814 | -0. 255207 | 33. 8985 | 0. 255284 | 178. 593 |
| 39. 0382  |           |             |            |          |           |          |
| 34. 0000  | 139. 398  | 1. 00157    | 50. 8321   | 109. 018 | 328. 620  | 22. 3900 |
| 25. 5625  | 0. 700000 | 0. 00706428 | -0. 256133 | 33. 9985 | 0. 256231 | 178. 420 |
| 10. 7544  |           |             |            |          |           |          |
| 34. 1000  | 139. 700  | 1. 00110    | 49. 7200   | 110. 400 | 329. 600  | 22. 4100 |
| 25. 5625  | 0. 800000 | 0. 00795076 | -0. 257082 | 34. 0985 | 0. 257205 | 178. 229 |
| 46. 4045  |           |             |            |          |           |          |
| 34. 2000  | 140. 904  | 1. 00151    | 49. 4826   | 111. 758 | 329. 816  | 22. 3900 |
| 25. 5625  | 0. 800000 | 0. 00881407 | -0. 258131 | 34. 1985 | 0. 258282 | 178. 044 |
| 44. 9708  |           |             |            |          |           |          |
| 34. 3000  | 136. 200  | 1. 00280    | 49. 9400   | 113. 100 | 336. 100  | 22. 3900 |
| 25. 5625  | 0. 700000 | 0. 00956982 | -0. 259135 | 34. 2985 | 0. 259312 | 177. 885 |
| 0. 000000 |           |             |            |          |           |          |
| 34. 4000  | 139. 400  | 1. 00090    | 51. 6500   | 114. 700 | 334. 500  | 22. 3900 |
| 25. 5625  | 0. 700000 | 0. 0103869  | -0. 260043 | 34. 3985 | 0. 260251 | 177. 713 |
| 33. 0794  |           |             |            |          |           |          |
| 34. 5000  | 140. 900  | 1. 00170    | 53. 5500   | 116. 000 | 334. 300  | 22. 3700 |
| 25. 5625  | 0. 700000 | 0. 0111481  | -0. 260998 | 34. 4985 | 0. 261236 | 177. 554 |
| 107. 934  |           |             |            |          |           |          |
| 34. 6000  | 141. 400  | 0. 999300   | 54. 2100   | 115. 900 | 333. 800  | 22. 3700 |
| 25. 5000  | 0. 700000 | 0. 0119183  | -0. 261947 | 34. 5985 | 0. 262218 | 177. 395 |
| 0. 000000 |           |             |            |          |           |          |
| 34. 7000  | 139. 900  | 1. 00050    | 53. 9200   | 115. 800 | 335. 000  | 22. 4100 |
| 25. 5625  | 0. 700000 | 0. 0126901  | -0. 262894 | 34. 6985 | 0. 263200 | 177. 236 |
| 35. 8840  |           |             |            |          |           |          |
| 34. 8000  | 138. 854  | 1. 00300    | 53. 4043   | 115. 927 | 336. 173  | 22. 3954 |
| 25. 5625  | 0. 700000 | 0. 0134790  | -0. 263826 | 34. 7985 | 0. 264170 | 177. 075 |
| 5. 19971  |           |             |            |          |           |          |
| 34. 9000  | 137. 400  | 1. 00240    | 53. 1100   | 115. 800 | 337. 500  | 22. 4100 |
| 25. 5625  | 0. 700000 | 0. 0142950  | -0. 264735 | 34. 8985 | 0. 265121 | 176. 909 |
| 0. 000000 |           |             |            |          |           |          |
| 35. 0000  | 138. 209  | 0. 999281   | 52. 9913   | 115. 913 | 336. 778  | 22. 3900 |
| 25. 5000  | 0. 700000 | 0. 0151181  | -0. 265638 | 34. 9985 | 0. 266068 | 176. 743 |
| 68. 0134  |           |             |            |          |           |          |
| 35. 1000  | 136. 587  | 1. 00084    | 52. 9082   | 115. 456 | 337. 869  | 22. 3900 |
| 25. 5000  | 0. 700000 | 0. 0159425  | -0. 266539 | 35. 0984 | 0. 267016 | 176. 577 |
| 3. 11300  |           |             |            |          |           |          |
| 35. 2000  | 136. 800  | 1. 00160    | 52. 4400   | 115. 000 | 337. 200  | 22. 3900 |
| 25. 5000  | 0. 700000 | 0. 0167875  | -0. 267422 | 35. 1984 | 0. 267948 | 176. 408 |
| 0. 000000 |           |             |            |          |           |          |
| 35. 3000  | 135. 102  | 1. 00097    | 51. 6002   | 115. 472 | 339. 213  | 22. 3900 |
| 25. 5625  | 0. 700000 | 0. 0176375  | -0. 268299 | 35. 2984 | 0. 268878 | 176. 239 |
| 14. 3307  |           |             |            |          |           |          |
| 35. 4000  | 137. 600  | 0. 999900   | 50. 9300   | 116. 400 | 337. 700  | 22. 3900 |
| 25. 5625  | 0. 700000 | 0. 0184862  | -0. 269177 | 35. 3984 | 0. 269811 | 176. 071 |
| 0. 000000 |           |             |            |          |           |          |
| 35. 5000  | 135. 785  | 1. 00074    | 50. 6186   | 116. 857 | 340. 001  | 22. 3900 |
| 25. 5625  | 0. 700000 | 0. 0193366  | -0. 270054 | 35. 4984 | 0. 270746 | 175. 904 |
| 10. 1604  |           |             |            |          |           |          |
| 35. 6000  | 136. 072  | 1. 00174    | 50. 5772   | 116. 885 | 339. 813  | 22. 3900 |
| 25. 5000  | 0. 700000 | 0. 0201772  | -0. 270941 | 35. 5984 | 0. 271691 | 175. 741 |
| 1. 00503  |           |             |            |          |           |          |

GW-14. 20160920. WDO1. I as

|           |           |            |            |           |           |           |
|-----------|-----------|------------|------------|-----------|-----------|-----------|
| 35. 7000  | 137. 900  | 1. 00134   | 50. 5970   | 117. 955  | 339. 155  | 22. 3900  |
| 25. 5000  | 0. 700000 | 0. 0210076 | -0. 271837 | 35. 6984  | 0. 272647 | 175. 581  |
| 0. 000000 |           |            |            |           |           |           |
| 35. 8000  | -99999. 0 | -99999. 0  | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 0218138 | -0. 272754 | 35. 7984  | 0. 273625 | 175. 427  |
| 0. 000000 |           |            |            |           |           |           |
| 35. 9000  | 138. 900  | 1. 00010   | 51. 8900   | 119. 600  | 339. 800  | 22. 4100  |
| 25. 5625  | 0. 700000 | 0. 0226102 | -0. 273681 | 35. 8984  | 0. 274613 | 175. 277  |
| 0. 230434 |           |            |            |           |           |           |
| 36. 0000  | 140. 372  | 1. 00007   | 52. 6926   | 119. 644  | 338. 328  | 22. 4100  |
| 25. 5625  | 0. 700000 | 0. 0233887 | -0. 274622 | 35. 9984  | 0. 275616 | 175. 132  |
| 41. 7583  |           |            |            |           |           |           |
| 36. 1000  | 137. 200  | 1. 00220   | 53. 2200   | 119. 300  | 341. 200  | 22. 4100  |
| 25. 5000  | 0. 700000 | 0. 0241733 | -0. 275558 | 36. 0984  | 0. 276616 | 174. 987  |
| 0. 000000 |           |            |            |           |           |           |
| 36. 2000  | 139. 517  | 1. 00041   | 53. 3761   | 118. 691  | 338. 175  | 22. 4100  |
| 25. 5000  | 0. 700000 | 0. 0249694 | -0. 276484 | 36. 1984  | 0. 277610 | 174. 840  |
| 42. 1653  |           |            |            |           |           |           |
| 36. 3000  | 138. 612  | 0. 998894  | 52. 8730   | 118. 021  | 338. 382  | 22. 4047  |
| 25. 5625  | 0. 700000 | 0. 0257801 | -0. 277398 | 36. 2984  | 0. 278594 | 174. 690  |
| 24. 5183  |           |            |            |           |           |           |
| 36. 4000  | 140. 000  | 0. 999000  | 51. 4600   | 118. 000  | 336. 900  | 22. 3900  |
| 25. 5625  | 0. 700000 | 0. 0265992 | -0. 278305 | 36. 3983  | 0. 279573 | 174. 540  |
| 11. 2290  |           |            |            |           |           |           |
| 36. 5000  | 139. 701  | 1. 00226   | 49. 9112   | 119. 301  | 338. 540  | 22. 3900  |
| 25. 5625  | 0. 700000 | 0. 0273855 | -0. 279239 | 36. 4983  | 0. 280579 | 174. 399  |
| 7. 17983  |           |            |            |           |           |           |
| 36. 6000  | 141. 400  | 1. 00230   | 49. 3700   | 121. 300  | 339. 000  | 22. 3900  |
| 25. 5625  | 0. 700000 | 0. 0281726 | -0. 280174 | 36. 5983  | 0. 281587 | 174. 258  |
| 0. 000000 |           |            |            |           |           |           |
| 36. 7000  | 141. 600  | 1. 00280   | 50. 0400   | 123. 300  | 340. 900  | 22. 4100  |
| 25. 5625  | 0. 700000 | 0. 0289326 | -0. 281130 | 36. 6983  | 0. 282615 | 174. 124  |
| 6. 54202  |           |            |            |           |           |           |
| 36. 8000  | 143. 700  | 1. 00260   | 51. 2200   | 125. 100  | 340. 600  | 22. 4100  |
| 25. 5000  | 0. 700000 | 0. 0296504 | -0. 282118 | 36. 7983  | 0. 283672 | 174. 000  |
| 41. 2316  |           |            |            |           |           |           |
| 36. 9000  | 146. 119  | 1. 00216   | 52. 0887   | 126. 204  | 339. 285  | 22. 4100  |
| 25. 5000  | 0. 700000 | 0. 0303701 | -0. 283106 | 36. 8983  | 0. 284730 | 173. 877  |
| 36. 3090  |           |            |            |           |           |           |
| 37. 0000  | -99999. 0 | -99999. 0  | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 0310479 | -0. 284122 | 36. 9983  | 0. 285813 | 173. 764  |
| 0. 000000 |           |            |            |           |           |           |
| 37. 1000  | 145. 800  | 1. 00180   | 53. 0600   | 127. 100  | 340. 500  | 22. 3900  |
| 25. 5000  | 0. 700000 | 0. 0317507 | -0. 285121 | 37. 0983  | 0. 286883 | 173. 646  |
| 4. 55537  |           |            |            |           |           |           |
| 37. 2000  | 145. 066  | 1. 00095   | 53. 0145   | 127. 400  | 341. 573  | 22. 3900  |
| 25. 5000  | 0. 700000 | 0. 0324562 | -0. 286118 | 37. 1983  | 0. 287953 | 173. 528  |
| 34. 4030  |           |            |            |           |           |           |
| 37. 3000  | 144. 000  | 1. 00130   | 52. 7300   | 127. 500  | 342. 700  | 22. 3900  |
| 25. 5000  | 0. 700000 | 0. 0331628 | -0. 287114 | 37. 2983  | 0. 289023 | 173. 411  |
| 2. 08030  |           |            |            |           |           |           |
| 37. 4000  | 144. 400  | 1. 00090   | 52. 2200   | 128. 300  | 343. 000  | 22. 3700  |
| 25. 5625  | 0. 700000 | 0. 0338502 | -0. 288124 | 37. 3983  | 0. 290106 | 173. 299  |
| 11. 8592  |           |            |            |           |           |           |
| 37. 5000  | 142. 900  | 0. 998499  | 51. 9535   | 128. 837  | 345. 047  | 22. 3900  |
| 25. 5625  | 0. 700000 | 0. 0345593 | -0. 289119 | 37. 4983  | 0. 291177 | 173. 184  |
| 0. 000000 |           |            |            |           |           |           |
| 37. 6000  | 143. 600  | 1. 00100   | 51. 9200   | 130. 000  | 345. 500  | 22. 3900  |
| 25. 5000  | 0. 700000 | 0. 0352764 | -0. 290108 | 37. 5983  | 0. 292245 | 173. 067  |
| 4. 81351  |           |            |            |           |           |           |
| 37. 7000  | 146. 900  | 1. 00080   | 52. 0400   | 131. 100  | 343. 400  | 22. 3900  |
| 25. 5625  | 0. 700000 | 0. 0359634 | -0. 291118 | 37. 6982  | 0. 293331 | 172. 958  |
| 5. 47964  |           |            |            |           |           |           |

GW-14. 20160920. WDO1. las

|           |           |            |            |          |           |          |
|-----------|-----------|------------|------------|----------|-----------|----------|
| 37. 8000  | 149. 300  | 1. 00170   | 52. 0700   | 131. 000 | 340. 900  | 22. 3900 |
| 25. 5000  | 0. 700000 | 0. 0366037 | -0. 292158 | 37. 7982 | 0. 294442 | 172. 859 |
| 0. 000000 |           |            |            |          |           |          |
| 37. 9000  | 145. 200  | 1. 00150   | 52. 0200   | 131. 100 | 345. 000  | 22. 3900 |
| 25. 5625  | 0. 700000 | 0. 0372845 | -0. 293172 | 37. 8982 | 0. 295533 | 172. 752 |
| 35. 9470  |           |            |            |          |           |          |
| 38. 0000  | 145. 231  | 1. 00126   | 51. 8831   | 131. 394 | 345. 363  | 22. 3912 |
| 25. 5625  | 0. 700000 | 0. 0379634 | -0. 294187 | 37. 9982 | 0. 296627 | 172. 647 |
| 16. 7174  |           |            |            |          |           |          |
| 38. 1000  | 143. 000  | 0. 999400  | 51. 6100   | 131. 800 | 347. 800  | 22. 3900 |
| 25. 5625  | 0. 700000 | 0. 0386697 | -0. 295184 | 38. 0982 | 0. 297706 | 172. 537 |
| 0. 000000 |           |            |            |          |           |          |
| 38. 2000  | 146. 100  | 1. 00010   | 50. 8800   | 132. 800 | 345. 800  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0393634 | -0. 296189 | 38. 1982 | 0. 298794 | 172. 430 |
| 0. 000000 |           |            |            |          |           |          |
| 38. 3000  | 146. 548  | 1. 00069   | 50. 2584   | 134. 823 | 347. 410  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0400390 | -0. 297207 | 38. 2982 | 0. 299892 | 172. 327 |
| 16. 0932  |           |            |            |          |           |          |
| 38. 4000  | 149. 443  | 0. 999636  | 50. 4508   | 137. 286 | 347. 064  | 22. 4100 |
| 25. 5625  | 0. 700000 | 0. 0406663 | -0. 298255 | 38. 3982 | 0. 301015 | 172. 236 |
| 1. 52995  |           |            |            |          |           |          |
| 38. 5000  | 148. 000  | 1. 00060   | 51. 6900   | 138. 500 | 349. 700  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0412828 | -0. 299310 | 38. 4982 | 0. 302143 | 172. 147 |
| 21. 5950  |           |            |            |          |           |          |
| 38. 6000  | 149. 659  | 0. 999353  | 52. 4058   | 138. 394 | 347. 936  | 22. 4100 |
| 25. 5625  | 0. 700000 | 0. 0419276 | -0. 300347 | 38. 5982 | 0. 303260 | 172. 053 |
| 16. 3373  |           |            |            |          |           |          |
| 38. 7000  | 148. 200  | 0. 997800  | 52. 2900   | 137. 900 | 348. 800  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0425505 | -0. 301398 | 38. 6982 | 0. 304387 | 171. 964 |
| 0. 000000 |           |            |            |          |           |          |
| 38. 8000  | 149. 500  | 0. 999800  | 52. 1000   | 138. 200 | 347. 900  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0431820 | -0. 302444 | 38. 7982 | 0. 305511 | 171. 874 |
| 36. 3135  |           |            |            |          |           |          |
| 38. 9000  | 146. 500  | 0. 997600  | 52. 1200   | 138. 300 | 350. 900  | 22. 4100 |
| 25. 5625  | 0. 700000 | 0. 0438218 | -0. 303484 | 38. 8982 | 0. 306632 | 171. 784 |
| 6. 70180  |           |            |            |          |           |          |
| 39. 0000  | 146. 100  | 1. 00230   | 51. 5600   | 139. 200 | 352. 100  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0444939 | -0. 304504 | 38. 9982 | 0. 307738 | 171. 687 |
| 0. 000000 |           |            |            |          |           |          |
| 39. 1000  | 147. 000  | 1. 00230   | 51. 0100   | 140. 700 | 352. 800  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0451587 | -0. 305529 | 39. 0981 | 0. 308849 | 171. 592 |
| 20. 0138  |           |            |            |          |           |          |
| 39. 2000  | 146. 263  | 1. 00158   | 51. 3343   | 140. 977 | 353. 813  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0458090 | -0. 306563 | 39. 1981 | 0. 309967 | 171. 501 |
| 19. 1176  |           |            |            |          |           |          |
| 39. 3000  | 147. 100  | 0. 999100  | 51. 5800   | 141. 100 | 353. 100  | 22. 4100 |
| 25. 5625  | 0. 700000 | 0. 0464850 | -0. 307581 | 39. 2981 | 0. 311074 | 171. 406 |
| 0. 000000 |           |            |            |          |           |          |
| 39. 4000  | 144. 771  | 0. 999762  | 51. 0533   | 142. 252 | 356. 500  | 22. 4200 |
| 25. 5000  | 0. 700000 | 0. 0471498 | -0. 308606 | 39. 3981 | 0. 312187 | 171. 313 |
| 125. 712  |           |            |            |          |           |          |
| 39. 5000  | 148. 137  | 1. 00039   | 50. 8274   | 145. 432 | 356. 500  | 22. 4200 |
| 25. 5625  | 0. 700000 | 0. 0478177 | -0. 309628 | 39. 4981 | 0. 313299 | 171. 221 |
| 55. 6880  |           |            |            |          |           |          |
| 39. 6000  | 151. 200  | 1. 00060   | 52. 1200   | 147. 700 | 355. 800  | 22. 4100 |
| 25. 5625  | 0. 700000 | 0. 0484447 | -0. 310676 | 39. 5981 | 0. 314430 | 171. 137 |
| 0. 000000 |           |            |            |          |           |          |
| 39. 7000  | 145. 100  | 0. 999900  | 54. 2500   | 146. 800 | 0. 800000 | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0490578 | -0. 311732 | 39. 6981 | 0. 315569 | 171. 057 |
| 69. 1628  |           |            |            |          |           |          |
| 39. 8000  | 143. 765  | 0. 998387  | 54. 9833   | 144. 329 | 359. 528  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0497533 | -0. 312736 | 39. 7981 | 0. 316669 | 170. 961 |
| 8. 36282  |           |            |            |          |           |          |

GW-14. 20160920. WDO1. I as

|           |           |            |            |          |           |          |
|-----------|-----------|------------|------------|----------|-----------|----------|
| 39. 9000  | 138. 600  | 0. 998600  | 55. 6300   | 139. 600 | 359. 600  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0505100 | -0. 313694 | 39. 8981 | 0. 317735 | 170. 853 |
| 0. 000000 |           |            |            |          |           |          |
| 40. 0000  | 121. 800  | 0. 998800  | 56. 5700   | 125. 100 | 1. 10000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0514369 | -0. 314485 | 39. 9981 | 0. 318664 | 170. 711 |
| 145. 558  |           |            |            |          |           |          |
| 40. 1000  | 99. 5687  | 0. 999070  | 54. 6896   | 102. 714 | 0. 534371 | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0525857 | -0. 314877 | 40. 0981 | 0. 319238 | 170. 519 |
| 75. 9364  |           |            |            |          |           |          |
| 40. 2000  | 94. 4109  | 0. 999724  | 49. 7995   | 98. 5022 | 1. 73698  | 22. 4100 |
| 25. 5625  | 0. 700000 | 0. 0538006 | -0. 314996 | 40. 1981 | 0. 319557 | 170. 308 |
| 14. 6423  |           |            |            |          |           |          |
| 40. 3000  | 102. 759  | 1. 00116   | 45. 7340   | 107. 671 | 2. 91527  | 22. 3900 |
| 25. 5625  | 0. 700000 | 0. 0550088 | -0. 315168 | 40. 2981 | 0. 319932 | 170. 099 |
| 2. 08554  |           |            |            |          |           |          |
| 40. 4000  | 118. 300  | 1. 00170   | 43. 7700   | 121. 500 | 1. 50000  | 22. 3900 |
| 25. 5000  | 0. 700000 | 0. 0561465 | -0. 315601 | 40. 3980 | 0. 320556 | 169. 912 |
| 41. 8553  |           |            |            |          |           |          |
| 40. 5000  | 125. 100  | 1. 00010   | 43. 6000   | 133. 000 | 6. 50000  | 22. 3900 |
| 25. 5000  | 0. 700000 | 0. 0571730 | -0. 316260 | 40. 4980 | 0. 321386 | 169. 753 |
| 74. 4864  |           |            |            |          |           |          |
| 40. 6000  | 132. 900  | 1. 00180   | 44. 0700   | 140. 200 | 6. 10000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0581041 | -0. 317048 | 40. 5980 | 0. 322328 | 169. 615 |
| 0. 000000 |           |            |            |          |           |          |
| 40. 7000  | 142. 000  | 0. 999700  | 45. 0700   | 147. 200 | 4. 40000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0589105 | -0. 317963 | 40. 6980 | 0. 323375 | 169. 504 |
| 0. 000000 |           |            |            |          |           |          |
| 40. 8000  | 145. 819  | 0. 996381  | 46. 3951   | 152. 009 | 5. 37760  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0596318 | -0. 318949 | 40. 7980 | 0. 324476 | 169. 410 |
| 43. 4320  |           |            |            |          |           |          |
| 40. 9000  | 148. 612  | 0. 998760  | 47. 6088   | 154. 964 | 5. 65180  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0602877 | -0. 319980 | 40. 8980 | 0. 325609 | 169. 330 |
| 36. 0673  |           |            |            |          |           |          |
| 41. 0000  | 150. 494  | 0. 998419  | 48. 7218   | 156. 703 | 5. 50808  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0609020 | -0. 321036 | 40. 9980 | 0. 326761 | 169. 258 |
| 0. 224035 |           |            |            |          |           |          |
| 41. 1000  | 149. 200  | 1. 00100   | 49. 5300   | 157. 500 | 7. 60000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0615148 | -0. 322092 | 41. 0980 | 0. 327914 | 169. 188 |
| 22. 5471  |           |            |            |          |           |          |
| 41. 2000  | 150. 100  | 1. 00160   | 50. 0400   | 158. 600 | 7. 80000  | 22. 4100 |
| 25. 5625  | 0. 700000 | 0. 0621349 | -0. 323145 | 41. 1980 | 0. 329064 | 169. 116 |
| 66. 8638  |           |            |            |          |           |          |
| 41. 3000  | 148. 000  | 1. 00200   | 50. 2600   | 158. 700 | 10. 0000  | 22. 4100 |
| 25. 5625  | 0. 700000 | 0. 0627622 | -0. 324193 | 41. 2980 | 0. 330212 | 169. 043 |
| 0. 000000 |           |            |            |          |           |          |
| 41. 4000  | 146. 800  | 1. 00320   | 50. 4300   | 158. 700 | 11. 1000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0634116 | -0. 325228 | 41. 3980 | 0. 331352 | 168. 967 |
| 0. 000000 |           |            |            |          |           |          |
| 41. 5000  | 147. 558  | 1. 00164   | 50. 4144   | 158. 500 | 10. 1416  | 22. 4100 |
| 25. 5625  | 0. 700000 | 0. 0640581 | -0. 326264 | 41. 4980 | 0. 332493 | 168. 892 |
| 12. 1703  |           |            |            |          |           |          |
| 41. 6000  | 146. 204  | 1. 00019   | 50. 1846   | 158. 885 | 11. 8231  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0647253 | -0. 327288 | 41. 5980 | 0. 333626 | 168. 813 |
| 28. 6404  |           |            |            |          |           |          |
| 41. 7000  | 146. 200  | 0. 999600  | 50. 0400   | 160. 100 | 13. 1000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0653967 | -0. 328308 | 41. 6980 | 0. 334758 | 168. 735 |
| 0. 230437 |           |            |            |          |           |          |
| 41. 8000  | 149. 400  | 1. 00090   | 50. 0200   | 161. 100 | 11. 0000  | 22. 4200 |
| 25. 5000  | 0. 700000 | 0. 0660527 | -0. 329338 | 41. 7979 | 0. 335897 | 168. 659 |
| 3. 13031  |           |            |            |          |           |          |
| 41. 9000  | 146. 800  | 1. 00040   | 49. 9600   | 162. 000 | 14. 4000  | 22. 4200 |
| 25. 5000  | 0. 700000 | 0. 0667090 | -0. 330369 | 41. 8979 | 0. 337036 | 168. 584 |
| 12. 3970  |           |            |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |            |            |          |           |          |
|-----------|-----------|------------|------------|----------|-----------|----------|
| 42. 0000  | 147. 371  | 0. 999021  | 49. 9540   | 163. 850 | 15. 7088  | 22. 4200 |
| 25. 5000  | 0. 700000 | 0. 0673642 | -0. 331400 | 41. 9979 | 0. 338177 | 168. 510 |
| 22. 4193  |           |            |            |          |           |          |
| 42. 1000  | 149. 273  | 1. 00019   | 50. 2368   | 165. 907 | 15. 9341  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0679972 | -0. 332444 | 42. 0979 | 0. 339327 | 168. 440 |
| 0. 955949 |           |            |            |          |           |          |
| 42. 2000  | 149. 500  | 0. 997300  | 50. 7400   | 167. 000 | 16. 7000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0686238 | -0. 333493 | 42. 1979 | 0. 340480 | 168. 372 |
| 6. 38392  |           |            |            |          |           |          |
| 42. 3000  | 149. 000  | 1. 00040   | 50. 9800   | 166. 900 | 17. 2000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0692419 | -0. 334546 | 42. 2979 | 0. 341637 | 168. 306 |
| 12. 6998  |           |            |            |          |           |          |
| 42. 4000  | 147. 658  | 1. 00087   | 50. 9802   | 166. 800 | 18. 3417  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0698926 | -0. 335580 | 42. 3979 | 0. 342781 | 168. 235 |
| 59. 0859  |           |            |            |          |           |          |
| 42. 5000  | 148. 397  | 1. 00001   | 50. 8682   | 166. 954 | 17. 8114  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0705366 | -0. 336618 | 42. 4979 | 0. 343929 | 168. 165 |
| 42. 6668  |           |            |            |          |           |          |
| 42. 6000  | 148. 400  | 0. 999757  | 50. 8334   | 168. 045 | 18. 9340  | 22. 4111 |
| 25. 5000  | 0. 700000 | 0. 0711856 | -0. 337653 | 42. 5979 | 0. 345075 | 168. 095 |
| 0. 000000 |           |            |            |          |           |          |
| 42. 7000  | 148. 900  | 1. 00360   | 51. 0500   | 169. 000 | 19. 3000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0718267 | -0. 338693 | 42. 6979 | 0. 346225 | 168. 027 |
| 0. 000000 |           |            |            |          |           |          |
| 42. 8000  | 147. 700  | 1. 00130   | 51. 0400   | 168. 900 | 20. 4000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0724800 | -0. 339725 | 42. 7979 | 0. 347371 | 167. 957 |
| 0. 000000 |           |            |            |          |           |          |
| 42. 9000  | 146. 700  | 0. 998500  | 50. 8200   | 169. 600 | 22. 1000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0731531 | -0. 340744 | 42. 8979 | 0. 348508 | 167. 883 |
| 4. 48069  |           |            |            |          |           |          |
| 43. 0000  | 147. 700  | 1. 00170   | 50. 7500   | 171. 300 | 22. 8000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0738093 | -0. 341775 | 42. 9979 | 0. 349654 | 167. 814 |
| 34. 8208  |           |            |            |          |           |          |
| 43. 1000  | 148. 600  | 1. 00140   | 50. 9000   | 172. 200 | 22. 9000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0744470 | -0. 342817 | 43. 0979 | 0. 350807 | 167. 748 |
| 0. 000000 |           |            |            |          |           |          |
| 43. 2000  | 147. 566  | 0. 999651  | 51. 3122   | 173. 347 | 24. 9817  | 22. 3900 |
| 25. 5000  | 0. 700000 | 0. 0750922 | -0. 343854 | 43. 1978 | 0. 351958 | 167. 681 |
| 58. 2327  |           |            |            |          |           |          |
| 43. 3000  | 146. 800  | 0. 998900  | 51. 4100   | 173. 300 | 25. 7000  | 22. 3900 |
| 25. 4375  | 0. 700000 | 0. 0757574 | -0. 344879 | 43. 2978 | 0. 353101 | 167. 611 |
| 0. 000000 |           |            |            |          |           |          |
| 43. 4000  | 143. 700  | 1. 00320   | 51. 5100   | 173. 500 | 28. 9000  | 22. 3900 |
| 25. 5000  | 0. 700000 | 0. 0764411 | -0. 345891 | 43. 3978 | 0. 354237 | 167. 538 |
| 27. 4065  |           |            |            |          |           |          |
| 43. 5000  | 143. 800  | 1. 00060   | 51. 5400   | 173. 200 | 28. 5000  | 22. 3900 |
| 25. 5000  | 0. 700000 | 0. 0771297 | -0. 346900 | 43. 4978 | 0. 355371 | 167. 465 |
| 49. 1006  |           |            |            |          |           |          |
| 43. 6000  | 144. 400  | 1. 00050   | 51. 4600   | 173. 300 | 28. 1000  | 22. 3700 |
| 25. 4375  | 0. 700000 | 0. 0778488 | -0. 347887 | 43. 5978 | 0. 356491 | 167. 386 |
| 0. 000000 |           |            |            |          |           |          |
| 43. 7000  | 143. 000  | 1. 00080   | 51. 2700   | 173. 500 | 29. 6000  | 22. 3600 |
| 25. 5000  | 0. 700000 | 0. 0785710 | -0. 348873 | 43. 6978 | 0. 357611 | 167. 308 |
| 0. 000000 |           |            |            |          |           |          |
| 43. 8000  | 143. 300  | 1. 00070   | 50. 9200   | 174. 900 | 30. 7000  | 22. 3700 |
| 25. 5000  | 0. 700000 | 0. 0793055 | -0. 349849 | 43. 7978 | 0. 358725 | 167. 228 |
| 1. 46369  |           |            |            |          |           |          |
| 43. 9000  | 144. 200  | 1. 00280   | 50. 9100   | 177. 200 | 32. 2000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0800244 | -0. 350836 | 43. 8978 | 0. 359847 | 167. 151 |
| 0. 000000 |           |            |            |          |           |          |
| 44. 0000  | 144. 600  | 1. 00080   | 51. 1200   | 178. 500 | 33. 0000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0807308 | -0. 351833 | 43. 9978 | 0. 360976 | 167. 077 |
| 55. 7489  |           |            |            |          |           |          |

GW-14. 20160920. WDO1. I as

|           |           |            |            |          |           |          |
|-----------|-----------|------------|------------|----------|-----------|----------|
| 44. 1000  | 146. 000  | 1. 00080   | 51. 2800   | 179. 100 | 32. 3000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0814306 | -0. 352834 | 44. 0978 | 0. 362109 | 167. 004 |
| 0. 000000 |           |            |            |          |           |          |
| 44. 2000  | 142. 613  | 0. 998874  | 51. 4965   | 179. 322 | 35. 8087  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0821424 | -0. 353827 | 44. 1978 | 0. 363237 | 166. 930 |
| 3. 09806  |           |            |            |          |           |          |
| 44. 3000  | 143. 000  | 1. 00310   | 51. 5300   | 179. 500 | 35. 6000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0828823 | -0. 354799 | 44. 2978 | 0. 364351 | 166. 851 |
| 0. 761772 |           |            |            |          |           |          |
| 44. 4000  | 141. 300  | 0. 998600  | 51. 5300   | 180. 000 | 37. 7000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0836368 | -0. 355760 | 44. 3978 | 0. 365459 | 166. 770 |
| 4. 59162  |           |            |            |          |           |          |
| 44. 5000  | 141. 762  | 1. 00098   | 51. 4323   | 180. 200 | 37. 5377  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0844018 | -0. 356712 | 44. 4977 | 0. 366561 | 166. 688 |
| 16. 4720  |           |            |            |          |           |          |
| 44. 6000  | 140. 156  | 1. 00045   | 51. 3101   | 181. 248 | 40. 1418  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0851675 | -0. 357664 | 44. 5977 | 0. 367664 | 166. 606 |
| 15. 8330  |           |            |            |          |           |          |
| 44. 7000  | 140. 994  | 1. 00166   | 51. 2694   | 182. 213 | 40. 3125  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0859433 | -0. 358608 | 44. 6977 | 0. 368763 | 166. 523 |
| 0. 222984 |           |            |            |          |           |          |
| 44. 8000  | 140. 800  | 0. 998700  | 51. 2400   | 183. 500 | 41. 8000  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0867185 | -0. 359552 | 44. 7977 | 0. 369862 | 166. 440 |
| 15. 7591  |           |            |            |          |           |          |
| 44. 9000  | 141. 700  | 1. 00420   | 51. 3300   | 184. 600 | 42. 0000  | 22. 4100 |
| 25. 4375  | 0. 700000 | 0. 0874882 | -0. 360501 | 44. 8977 | 0. 370965 | 166. 359 |
| 14. 2423  |           |            |            |          |           |          |
| 45. 0000  | 139. 262  | 0. 999806  | 51. 4485   | 185. 331 | 45. 0921  | 22. 4100 |
| 25. 4375  | 0. 700000 | 0. 0882811 | -0. 361430 | 44. 9977 | 0. 372055 | 166. 274 |
| 16. 4568  |           |            |            |          |           |          |
| 45. 1000  | 139. 164  | 1. 00065   | 51. 5837   | 185. 800 | 45. 6356  | 22. 4200 |
| 25. 4375  | 0. 700000 | 0. 0890794 | -0. 362355 | 45. 0977 | 0. 373143 | 166. 189 |
| 4. 83077  |           |            |            |          |           |          |
| 45. 2000  | 136. 600  | 1. 00080   | 51. 6600   | 185. 800 | 48. 2000  | 22. 4200 |
| 25. 5000  | 0. 700000 | 0. 0898970 | -0. 363262 | 45. 1977 | 0. 374220 | 166. 100 |
| 1. 97149  |           |            |            |          |           |          |
| 45. 3000  | 135. 100  | 0. 998200  | 51. 4400   | 185. 700 | 49. 6000  | 22. 4200 |
| 25. 4375  | 0. 700000 | 0. 0907332 | -0. 364153 | 45. 2977 | 0. 375286 | 166. 009 |
| 26. 1070  |           |            |            |          |           |          |
| 45. 4000  | 134. 600  | 1. 00270   | 51. 0600   | 186. 300 | 50. 6000  | 22. 4200 |
| 25. 5000  | 0. 800000 | 0. 0916344 | -0. 365070 | 45. 3977 | 0. 376395 | 165. 910 |
| 7. 77434  |           |            |            |          |           |          |
| 45. 5000  | 133. 861  | 1. 00021   | 50. 5662   | 187. 646 | 52. 7229  | 22. 4100 |
| 25. 5000  | 0. 700000 | 0. 0925152 | -0. 365954 | 45. 4977 | 0. 377467 | 165. 813 |
| 2. 19003  |           |            |            |          |           |          |
| 45. 6000  | 137. 318  | 0. 998129  | 50. 1108   | 190. 347 | 52. 0287  | 22. 4100 |
| 25. 5000  | 0. 718383 | 0. 0934173 | -0. 366910 | 45. 5977 | 0. 378616 | 165. 716 |
| 53. 6218  |           |            |            |          |           |          |
| 45. 7000  | 139. 400  | 1. 00040   | 50. 1600   | 194. 000 | 53. 6000  | 22. 4100 |
| 25. 5000  | 0. 800000 | 0. 0943202 | -0. 367917 | 45. 6977 | 0. 379814 | 165. 621 |
| 0. 000000 |           |            |            |          |           |          |
| 45. 8000  | 141. 039  | 0. 998864  | 50. 7454   | 196. 364 | 54. 3251  | 22. 4200 |
| 25. 5000  | 0. 800000 | 0. 0951614 | -0. 368938 | 45. 7976 | 0. 381013 | 165. 537 |
| 6. 54730  |           |            |            |          |           |          |
| 45. 9000  | 141. 100  | 1. 00050   | 51. 1200   | 196. 800 | 54. 8000  | 22. 4100 |
| 25. 5000  | 0. 800000 | 0. 0960382 | -0. 370025 | 45. 8976 | 0. 382285 | 165. 450 |
| 0. 444982 |           |            |            |          |           |          |
| 46. 0000  | 140. 200  | 1. 00200   | 51. 1600   | 197. 200 | 55. 9000  | 22. 4100 |
| 25. 4375  | 0. 800000 | 0. 0969137 | -0. 371112 | 45. 9976 | 0. 383558 | 165. 364 |
| 32. 9917  |           |            |            |          |           |          |
| 46. 1000  | 139. 900  | 0. 999100  | 51. 2900   | 197. 800 | 56. 9000  | 22. 4400 |
| 25. 5000  | 0. 800000 | 0. 0977804 | -0. 372207 | 46. 0976 | 0. 384836 | 165. 281 |
| 102. 795  |           |            |            |          |           |          |

GW-14. 20160920. WDO1. I as

|            |           |            |            |          |           |          |
|------------|-----------|------------|------------|----------|-----------|----------|
| 46. 2000   | 140. 737  | 0. 999721  | 51. 4320   | 198. 460 | 56. 7227  | 22. 4280 |
| 25. 4626   | 0. 800000 | 0. 0986777 | -0. 373276 | 46. 1976 | 0. 386099 | 165. 192 |
| 34. 0869   |           |            |            |          |           |          |
| 46. 3000   | 139. 483  | 0. 998950  | 51. 4700   | 198. 617 | 58. 1167  | 22. 4400 |
| 25. 4479   | 0. 800000 | 0. 0995742 | -0. 374346 | 46. 2976 | 0. 387363 | 165. 105 |
| 0. 679158  |           |            |            |          |           |          |
| 46. 4000   | 139. 426  | 1. 00047   | 51. 6215   | 199. 274 | 58. 8472  | 22. 4400 |
| 25. 5000   | 0. 800000 | 0. 100472  | -0. 375416 | 46. 3976 | 0. 388628 | 165. 017 |
| 2. 99707   |           |            |            |          |           |          |
| 46. 5000   | 139. 383  | 1. 00007   | 52. 0005   | 199. 269 | 58. 8169  | 22. 4339 |
| 25. 5000   | 0. 800000 | 0. 101386  | -0. 376472 | 46. 4976 | 0. 389884 | 164. 928 |
| 7. 45447   |           |            |            |          |           |          |
| 46. 6000   | 138. 500  | 0. 998500  | 52. 3000   | 198. 200 | 58. 6000  | 22. 4200 |
| 25. 5000   | 0. 800000 | 0. 102305  | -0. 377522 | 46. 5976 | 0. 391138 | 164. 837 |
| 0. 000000  |           |            |            |          |           |          |
| 46. 7000   | 134. 700  | 1. 00180   | 52. 0000   | 196. 300 | 60. 5000  | 22. 4100 |
| 25. 5000   | 0. 800000 | 0. 103239  | -0. 378559 | 46. 6976 | 0. 392384 | 164. 745 |
| 20. 4210   |           |            |            |          |           |          |
| 46. 8000   | 134. 200  | 1. 00170   | 51. 2200   | 195. 500 | 60. 1000  | 22. 4100 |
| 25. 4375   | 0. 800000 | 0. 104233  | -0. 379539 | 46. 7975 | 0. 393592 | 164. 643 |
| 4. 02496   |           |            |            |          |           |          |
| 46. 9000   | 134. 100  | 0. 999800  | 50. 4400   | 196. 300 | 61. 0000  | 22. 4100 |
| 25. 5000   | 0. 800000 | 0. 105239  | -0. 380508 | 46. 8975 | 0. 394793 | 164. 540 |
| 0. 000000  |           |            |            |          |           |          |
| 47. 0000   | 138. 800  | 0. 997900  | 49. 7000   | 199. 500 | 59. 7000  | 22. 4100 |
| 25. 5000   | 0. 800000 | 0. 106223  | -0. 381498 | 46. 9975 | 0. 396010 | 164. 441 |
| 0. 000000  |           |            |            |          |           |          |
| 47. 1000   | 139. 700  | 1. 00220   | 49. 7100   | 203. 000 | 62. 2000  | 22. 3900 |
| 25. 5000   | 0. 800000 | 0. 107123  | -0. 382565 | 47. 0975 | 0. 397280 | 164. 357 |
| 6. 86192   |           |            |            |          |           |          |
| 47. 2000   | 143. 400  | 1. 00050   | 50. 0600   | 204. 800 | 60. 4000  | 22. 4100 |
| 25. 5000   | 0. 800000 | 0. 107998  | -0. 383653 | 47. 1975 | 0. 398564 | 164. 278 |
| 55. 0850   |           |            |            |          |           |          |
| 47. 3000   | 142. 543  | 1. 00049   | 50. 2886   | 205. 943 | 62. 4141  | 22. 4100 |
| 25. 5000   | 0. 800000 | 0. 108829  | -0. 384775 | 47. 2975 | 0. 399869 | 164. 207 |
| 10. 4685   |           |            |            |          |           |          |
| 47. 4000   | 144. 028  | 1. 00117   | 50. 3685   | 206. 728 | 61. 8000  | 22. 4100 |
| 25. 4375   | 0. 800000 | 0. 109649  | -0. 385904 | 47. 3975 | 0. 401179 | 164. 138 |
| 5. 20498   |           |            |            |          |           |          |
| 47. 5000   | 145. 600  | 1. 00300   | 50. 4300   | 207. 900 | 61. 3000  | 22. 4100 |
| 25. 4375   | 0. 800000 | 0. 110460  | -0. 387041 | 47. 4975 | 0. 402495 | 164. 072 |
| 0. 0780330 |           |            |            |          |           |          |
| 47. 6000   | 144. 200  | 1. 00050   | 50. 5700   | 209. 400 | 64. 2000  | 22. 4100 |
| 25. 5000   | 0. 800000 | 0. 111263  | -0. 388183 | 47. 5975 | 0. 403813 | 164. 006 |
| 8. 86994   |           |            |            |          |           |          |
| 47. 7000   | 146. 993  | 1. 00115   | 50. 7580   | 210. 213 | 62. 3199  | 22. 4100 |
| 25. 4375   | 0. 800000 | 0. 112051  | -0. 389335 | 47. 6975 | 0. 405138 | 163. 944 |
| 4. 34048   |           |            |            |          |           |          |
| 47. 8000   | 145. 800  | 0. 998600  | 51. 0900   | 210. 700 | 63. 9000  | 22. 4100 |
| 25. 5000   | 0. 800000 | 0. 112832  | -0. 390492 | 47. 7974 | 0. 406467 | 163. 883 |
| 0. 000000  |           |            |            |          |           |          |
| 47. 9000   | 145. 700  | 1. 00200   | 51. 2800   | 210. 600 | 63. 9000  | 22. 4200 |
| 25. 5000   | 0. 800000 | 0. 113600  | -0. 391658 | 47. 8974 | 0. 407800 | 163. 825 |
| 0. 000000  |           |            |            |          |           |          |
| 48. 0000   | 145. 860  | 1. 00031   | 51. 2884   | 211. 184 | 64. 3242  | 22. 4200 |
| 25. 4475   | 0. 800000 | 0. 114403  | -0. 392801 | 47. 9974 | 0. 409121 | 163. 762 |
| 51. 2980   |           |            |            |          |           |          |
| 48. 1000   | 145. 368  | 1. 00124   | 51. 3382   | 211. 541 | 65. 2321  | 22. 4200 |
| 25. 4375   | 0. 840928 | 0. 115192  | -0. 393956 | 48. 0974 | 0. 410452 | 163. 701 |
| 121. 564   |           |            |            |          |           |          |
| 48. 2000   | 145. 800  | 1. 00120   | 51. 3800   | 212. 000 | 65. 3000  | 22. 4400 |
| 25. 4375   | 0. 800000 | 0. 116004  | -0. 395133 | 48. 1974 | 0. 411809 | 163. 639 |
| 0. 000000  |           |            |            |          |           |          |



GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 48. 3000  | 143. 800  | 0. 999500 | 51. 3900   | 212. 200 | 67. 5000  | 22. 4200 |
| 25. 4375  | 0. 800000 | 0. 116832 | -0. 396256 | 48. 2974 | 0. 413121 | 163. 572 |
| 0. 000000 |           |           |            |          |           |          |
| 48. 4000  | 144. 700  | 1. 00190  | 51. 1800   | 212. 600 | 66. 9000  | 22. 4100 |
| 25. 5000  | 0. 800000 | 0. 117646 | -0. 397391 | 48. 3974 | 0. 414439 | 163. 509 |
| 0. 000000 |           |           |            |          |           |          |
| 48. 5000  | 146. 000  | 1. 00130  | 50. 8500   | 213. 300 | 66. 4000  | 22. 4100 |
| 25. 4375  | 0. 800000 | 0. 118455 | -0. 398529 | 48. 4974 | 0. 415760 | 163. 446 |
| 6. 41318  |           |           |            |          |           |          |
| 48. 6000  | 145. 700  | 0. 999200 | 50. 5000   | 214. 700 | 68. 0000  | 22. 4100 |
| 25. 4375  | 0. 800000 | 0. 119242 | -0. 399682 | 48. 5974 | 0. 417090 | 163. 388 |
| 27. 3232  |           |           |            |          |           |          |
| 48. 7000  | 145. 765  | 1. 00084  | 50. 3235   | 216. 047 | 69. 3823  | 22. 4100 |
| 25. 4375  | 0. 800000 | 0. 120032 | -0. 400833 | 48. 6974 | 0. 418420 | 163. 329 |
| 6. 70571  |           |           |            |          |           |          |
| 48. 8000  | 147. 225  | 1. 00172  | 50. 2622   | 217. 196 | 69. 0707  | 22. 4100 |
| 25. 5000  | 0. 800000 | 0. 120794 | -0. 402003 | 48. 7973 | 0. 419759 | 163. 276 |
| 11. 1803  |           |           |            |          |           |          |
| 48. 9000  | 147. 700  | 1. 00380  | 50. 2000   | 219. 000 | 70. 3000  | 22. 4100 |
| 25. 5000  | 0. 800000 | 0. 121544 | -0. 403181 | 48. 8973 | 0. 421103 | 163. 224 |
| 1. 41554  |           |           |            |          |           |          |
| 49. 0000  | 148. 100  | 0. 998600 | 50. 2900   | 220. 600 | 71. 6000  | 22. 4100 |
| 25. 4375  | 0. 800000 | 0. 122293 | -0. 404359 | 48. 9973 | 0. 422447 | 163. 173 |
| 9. 56491  |           |           |            |          |           |          |
| 49. 1000  | 148. 200  | 0. 998600 | 50. 3400   | 222. 000 | 72. 9000  | 22. 4100 |
| 25. 5000  | 0. 800000 | 0. 123024 | -0. 405549 | 49. 0973 | 0. 423798 | 163. 125 |
| 21. 9976  |           |           |            |          |           |          |
| 49. 2000  | 149. 733  | 1. 00018  | 50. 3000   | 223. 034 | 72. 4011  | 22. 4100 |
| 25. 5000  | 0. 800000 | 0. 123749 | -0. 406741 | 49. 1973 | 0. 425150 | 163. 078 |
| 2. 72273  |           |           |            |          |           |          |
| 49. 3000  | 149. 995  | 1. 00114  | 50. 3890   | 223. 995 | 73. 1000  | 22. 4100 |
| 25. 5000  | 0. 800000 | 0. 124451 | -0. 407948 | 49. 2973 | 0. 426509 | 163. 035 |
| 3. 86263  |           |           |            |          |           |          |
| 49. 4000  | 150. 100  | 0. 998100 | 50. 6500   | 224. 600 | 73. 7000  | 22. 4100 |
| 25. 5000  | 0. 800000 | 0. 125143 | -0. 409161 | 49. 3973 | 0. 427871 | 162. 994 |
| 0. 788896 |           |           |            |          |           |          |
| 49. 5000  | 151. 100  | 0. 998400 | 51. 0800   | 224. 700 | 72. 8000  | 22. 4100 |
| 25. 5000  | 0. 800000 | 0. 125814 | -0. 410385 | 49. 4973 | 0. 429238 | 162. 956 |
| 38. 1672  |           |           |            |          |           |          |
| 49. 6000  | 148. 106  | 0. 999594 | 51. 2494   | 224. 894 | 75. 8889  | 22. 4100 |
| 25. 4375  | 0. 800000 | 0. 126526 | -0. 411586 | 49. 5973 | 0. 430595 | 162. 912 |
| 3. 84635  |           |           |            |          |           |          |
| 49. 7000  | 149. 300  | 1. 00050  | 51. 2000   | 225. 500 | 75. 4000  | 22. 4100 |
| 25. 4375  | 0. 800000 | 0. 127235 | -0. 412789 | 49. 6973 | 0. 431953 | 162. 869 |
| 0. 000000 |           |           |            |          |           |          |
| 49. 8000  | 149. 900  | 1. 00080  | 51. 1800   | 226. 200 | 75. 4000  | 22. 4100 |
| 25. 4375  | 0. 800000 | 0. 127948 | -0. 413989 | 49. 7973 | 0. 433310 | 162. 826 |
| 0. 000000 |           |           |            |          |           |          |
| 49. 9000  | 150. 100  | 1. 00090  | 51. 4900   | 226. 500 | 75. 6000  | 22. 4100 |
| 25. 4782  | 0. 800000 | 0. 128636 | -0. 415204 | 49. 8972 | 0. 434674 | 162. 786 |
| 8. 51500  |           |           |            |          |           |          |
| 50. 0000  | 150. 000  | 1. 00120  | 51. 8600   | 226. 400 | 75. 6000  | 22. 4100 |
| 25. 5000  | 0. 800000 | 0. 129346 | -0. 416406 | 49. 9972 | 0. 436033 | 162. 744 |
| 25. 3991  |           |           |            |          |           |          |
| 50. 1000  | 149. 957  | 1. 00046  | 51. 9321   | 226. 600 | 75. 8427  | 22. 4100 |
| 25. 5000  | 0. 800000 | 0. 130036 | -0. 417620 | 50. 0972 | 0. 437397 | 162. 705 |
| 54. 6759  |           |           |            |          |           |          |
| 50. 2000  | 149. 600  | 1. 00070  | 51. 8400   | 226. 800 | 76. 4000  | 22. 4100 |
| 25. 4375  | 0. 800000 | 0. 130737 | -0. 418827 | 50. 1972 | 0. 438758 | 162. 664 |
| 0. 000000 |           |           |            |          |           |          |
| 50. 3000  | 148. 200  | 0. 999200 | 51. 6100   | 227. 100 | 78. 1000  | 22. 4200 |
| 25. 5000  | 0. 800000 | 0. 131459 | -0. 420023 | 50. 2972 | 0. 440114 | 162. 621 |
| 0. 885176 |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 50. 4000  | 148. 900  | 1. 00010  | 51. 2400   | 227. 800 | 78. 0000  | 22. 4200 |
| 25. 4375  | 0. 800000 | 0. 132166 | -0. 421226 | 50. 3972 | 0. 441474 | 162. 580 |
| 6. 14868  |           |           |            |          |           |          |
| 50. 5000  | 150. 933  | 0. 999818 | 50. 9161   | 228. 407 | 76. 6803  | 22. 4200 |
| 25. 5000  | 0. 800000 | 0. 132853 | -0. 422441 | 50. 4972 | 0. 442839 | 162. 542 |
| 1. 33466  |           |           |            |          |           |          |
| 50. 6000  | 151. 000  | 1. 00220  | 50. 7300   | 228. 900 | 77. 2000  | 22. 4200 |
| 25. 5000  | 0. 800000 | 0. 133525 | -0. 423665 | 50. 5972 | 0. 444208 | 162. 507 |
| 0. 000000 |           |           |            |          |           |          |
| 50. 7000  | 152. 500  | 1. 00240  | 50. 7900   | 229. 600 | 76. 4000  | 22. 4200 |
| 25. 4375  | 0. 800000 | 0. 134186 | -0. 424895 | 50. 6972 | 0. 445580 | 162. 473 |
| 16. 2158  |           |           |            |          |           |          |
| 50. 8000  | 150. 763  | 1. 00129  | 50. 8177   | 229. 954 | 78. 3683  | 22. 4200 |
| 25. 5000  | 0. 800000 | 0. 134846 | -0. 426125 | 50. 7972 | 0. 446952 | 162. 440 |
| 18. 8735  |           |           |            |          |           |          |
| 50. 9000  | 151. 402  | 1. 00006  | 50. 8537   | 230. 268 | 78. 1000  | 22. 4200 |
| 25. 4375  | 0. 800000 | 0. 135521 | -0. 427347 | 50. 8971 | 0. 448321 | 162. 405 |
| 4. 17350  |           |           |            |          |           |          |
| 51. 0000  | 151. 700  | 0. 999300 | 50. 9300   | 230. 600 | 78. 1000  | 22. 4400 |
| 25. 5000  | 0. 800000 | 0. 136185 | -0. 428575 | 50. 9971 | 0. 449692 | 162. 372 |
| 0. 364519 |           |           |            |          |           |          |
| 51. 1000  | 150. 300  | 1. 00140  | 50. 9700   | 231. 100 | 80. 0000  | 22. 4200 |
| 25. 4375  | 0. 800000 | 0. 136872 | -0. 429791 | 51. 0971 | 0. 451059 | 162. 335 |
| 10. 5891  |           |           |            |          |           |          |
| 51. 2000  | 151. 495  | 0. 999310 | 50. 9695   | 231. 500 | 79. 2049  | 22. 4400 |
| 25. 5000  | 0. 800000 | 0. 137560 | -0. 431006 | 51. 1971 | 0. 452426 | 162. 299 |
| 0. 198748 |           |           |            |          |           |          |
| 51. 3000  | 150. 900  | 1. 00130  | 50. 8800   | 231. 900 | 80. 3000  | 22. 4200 |
| 25. 4375  | 0. 800000 | 0. 138231 | -0. 432230 | 51. 2971 | 0. 453796 | 162. 265 |
| 4. 67071  |           |           |            |          |           |          |
| 51. 4000  | 150. 500  | 1. 00200  | 50. 8200   | 232. 600 | 81. 3000  | 22. 4200 |
| 25. 4375  | 0. 800000 | 0. 138930 | -0. 433439 | 51. 3971 | 0. 455160 | 162. 228 |
| 62. 9146  |           |           |            |          |           |          |
| 51. 5000  | 149. 898  | 0. 999476 | 50. 9227   | 232. 900 | 82. 1778  | 22. 4200 |
| 25. 4375  | 0. 800000 | 0. 139614 | -0. 434656 | 51. 4971 | 0. 456528 | 162. 193 |
| 12. 3092  |           |           |            |          |           |          |
| 51. 6000  | 150. 567  | 1. 00021  | 51. 1695   | 233. 167 | 81. 8000  | 22. 4200 |
| 25. 4375  | 0. 800000 | 0. 140307 | -0. 435868 | 51. 5971 | 0. 457894 | 162. 156 |
| 1. 32418  |           |           |            |          |           |          |
| 51. 7000  | 151. 200  | 1. 00040  | 51. 4100   | 232. 800 | 80. 8000  | 22. 4200 |
| 25. 4375  | 0. 800000 | 0. 140997 | -0. 437082 | 51. 6971 | 0. 459261 | 162. 121 |
| 4. 74761  |           |           |            |          |           |          |
| 51. 8000  | 150. 800  | 1. 00080  | 51. 4200   | 232. 800 | 81. 2000  | 22. 4400 |
| 25. 4375  | 0. 800000 | 0. 141695 | -0. 438291 | 51. 7971 | 0. 460626 | 162. 084 |
| 28. 4419  |           |           |            |          |           |          |
| 51. 9000  | 150. 100  | 0. 999800 | 51. 1800   | 233. 000 | 82. 2000  | 22. 4200 |
| 25. 5000  | 0. 800000 | 0. 142387 | -0. 439503 | 51. 8970 | 0. 461993 | 162. 049 |
| 31. 5434  |           |           |            |          |           |          |
| 52. 0000  | 149. 620  | 1. 00022  | 50. 8020   | 233. 060 | 82. 6399  | 22. 4400 |
| 25. 5000  | 0. 800000 | 0. 143085 | -0. 440713 | 51. 9970 | 0. 463358 | 162. 013 |
| 4. 89151  |           |           |            |          |           |          |
| 52. 1000  | 152. 266  | 1. 00037  | 50. 4915   | 232. 866 | 79. 9000  | 22. 4400 |
| 25. 5000  | 0. 800000 | 0. 143763 | -0. 441933 | 52. 0970 | 0. 464728 | 161. 980 |
| 1. 38503  |           |           |            |          |           |          |
| 52. 2000  | 151. 300  | 1. 00260  | 50. 3600   | 232. 600 | 80. 4000  | 22. 4500 |
| 25. 4375  | 0. 800000 | 0. 144417 | -0. 443166 | 52. 1970 | 0. 466104 | 161. 950 |
| 21. 2625  |           |           |            |          |           |          |
| 52. 3000  | 150. 100  | 1. 00120  | 50. 4400   | 232. 500 | 81. 7000  | 22. 4500 |
| 25. 4375  | 0. 700000 | 0. 145085 | -0. 444375 | 52. 2970 | 0. 467460 | 161. 918 |
| 204. 783  |           |           |            |          |           |          |
| 52. 4000  | 148. 591  | 0. 998969 | 50. 6314   | 231. 837 | 82. 5338  | 22. 4400 |
| 25. 4375  | 0. 700000 | 0. 145721 | -0. 445418 | 52. 3970 | 0. 468649 | 161. 884 |
| 53. 1193  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 52. 5000  | 148. 122  | 0. 999089 | 50. 6900   | 231. 366 | 82. 4446  | 22. 4500 |
| 25. 5000  | 0. 700000 | 0. 146372 | -0. 446452 | 52. 4970 | 0. 469834 | 161. 848 |
| 6. 35852  |           |           |            |          |           |          |
| 52. 6000  | 147. 755  | 0. 999021 | 50. 6906   | 230. 994 | 82. 5389  | 22. 4500 |
| 25. 4375  | 0. 700000 | 0. 147024 | -0. 447485 | 52. 5970 | 0. 471019 | 161. 812 |
| 1. 60008  |           |           |            |          |           |          |
| 52. 7000  | 146. 900  | 1. 00060  | 50. 8500   | 230. 200 | 82. 5000  | 22. 4700 |
| 25. 4375  | 0. 700000 | 0. 147693 | -0. 448463 | 52. 6970 | 0. 472157 | 161. 772 |
| 19. 2773  |           |           |            |          |           |          |
| 52. 8000  | 145. 424  | 1. 00074  | 51. 1192   | 228. 769 | 82. 5305  | 22. 4800 |
| 25. 4375  | 0. 700000 | 0. 148377 | -0. 449475 | 52. 7970 | 0. 473333 | 161. 731 |
| 2. 72044  |           |           |            |          |           |          |
| 52. 9000  | 143. 500  | 0. 999900 | 51. 3500   | 228. 600 | 84. 4000  | 22. 4700 |
| 25. 4375  | 0. 700000 | 0. 149077 | -0. 450476 | 52. 8970 | 0. 474503 | 161. 689 |
| 0. 000000 |           |           |            |          |           |          |
| 53. 0000  | 143. 700  | 1. 00040  | 51. 2400   | 229. 000 | 84. 5000  | 22. 4700 |
| 25. 4375  | 0. 600000 | 0. 149755 | -0. 451408 | 52. 9970 | 0. 475601 | 161. 647 |
| 30. 3151  |           |           |            |          |           |          |
| 53. 1000  | 141. 193  | 1. 00068  | 50. 9284   | 229. 000 | 87. 0210  | 22. 4714 |
| 25. 4375  | 0. 600000 | 0. 150390 | -0. 452241 | 53. 0970 | 0. 476591 | 161. 606 |
| 55. 1874  |           |           |            |          |           |          |
| 53. 2000  | 139. 985  | 0. 999284 | 50. 6914   | 229. 729 | 88. 9435  | 22. 4457 |
| 25. 4375  | 0. 600000 | 0. 151055 | -0. 453050 | 53. 1969 | 0. 477569 | 161. 561 |
| 6. 55653  |           |           |            |          |           |          |
| 53. 3000  | 140. 000  | 0. 999700 | 50. 6500   | 230. 700 | 89. 9000  | 22. 4400 |
| 25. 4375  | 0. 500000 | 0. 151709 | -0. 453832 | 53. 2970 | 0. 478518 | 161. 516 |
| 0. 000000 |           |           |            |          |           |          |
| 53. 4000  | 136. 219  | 1. 00067  | 50. 7100   | 231. 770 | 94. 8083  | 22. 4200 |
| 25. 4375  | 0. 500000 | 0. 152358 | -0. 454544 | 53. 3969 | 0. 479399 | 161. 469 |
| 17. 3376  |           |           |            |          |           |          |
| 53. 5000  | 138. 027  | 1. 00053  | 50. 6445   | 232. 927 | 94. 1863  | 22. 4400 |
| 25. 4375  | 0. 500000 | 0. 152972 | -0. 455165 | 53. 4969 | 0. 480182 | 161. 423 |
| 0. 694969 |           |           |            |          |           |          |
| 53. 6000  | 134. 300  | 1. 00260  | 50. 4100   | 233. 900 | 98. 8000  | 22. 4200 |
| 25. 4375  | 0. 500000 | 0. 153571 | -0. 455799 | 53. 5969 | 0. 480975 | 161. 380 |
| 12. 7469  |           |           |            |          |           |          |
| 53. 7000  | 134. 700  | 1. 00220  | 50. 1200   | 234. 600 | 99. 2000  | 22. 4400 |
| 25. 4375  | 0. 500000 | 0. 154161 | -0. 456441 | 53. 6969 | 0. 481772 | 161. 338 |
| 129. 223  |           |           |            |          |           |          |
| 53. 8000  | 138. 500  | 1. 00150  | 49. 9600   | 235. 000 | 95. 8000  | 22. 4200 |
| 25. 4375  | 0. 500000 | 0. 154730 | -0. 457101 | 53. 7969 | 0. 482579 | 161. 299 |
| 0. 000000 |           |           |            |          |           |          |
| 53. 9000  | 139. 800  | 0. 999900 | 49. 7900   | 235. 300 | 94. 8000  | 22. 4200 |
| 25. 5000  | 0. 500000 | 0. 155296 | -0. 457765 | 53. 8969 | 0. 483390 | 161. 261 |
| 0. 000000 |           |           |            |          |           |          |
| 54. 0000  | 139. 360  | 0. 998444 | 49. 7500   | 236. 396 | 96. 3345  | 22. 4400 |
| 25. 4375  | 0. 500000 | 0. 155855 | -0. 458434 | 53. 9969 | 0. 484203 | 161. 223 |
| 52. 4221  |           |           |            |          |           |          |
| 54. 1000  | 139. 074  | 0. 998024 | 49. 7910   | 236. 555 | 96. 9260  | 22. 4500 |
| 25. 4375  | 0. 400000 | 0. 156384 | -0. 459057 | 54. 0969 | 0. 484963 | 161. 188 |
| 39. 2117  |           |           |            |          |           |          |
| 54. 2000  | 132. 151  | 0. 999838 | 49. 8412   | 237. 312 | 104. 473  | 22. 4524 |
| 25. 4375  | 0. 400000 | 0. 156926 | -0. 459630 | 54. 1969 | 0. 485680 | 161. 149 |
| 25. 4410  |           |           |            |          |           |          |
| 54. 3000  | 143. 600  | 0. 998800 | 49. 8300   | 238. 100 | 94. 0000  | 22. 4700 |
| 25. 5000  | 0. 400000 | 0. 157373 | -0. 460166 | 54. 2969 | 0. 486332 | 161. 120 |
| 20. 3251  |           |           |            |          |           |          |
| 54. 4000  | 161. 400  | 1. 00020  | 49. 6600   | 239. 000 | 77. 3000  | 22. 4700 |
| 25. 4839  | 0. 400000 | 0. 157819 | -0. 460697 | 54. 3969 | 0. 486979 | 161. 090 |
| 160. 621  |           |           |            |          |           |          |
| 54. 5000  | 134. 000  | 1. 00150  | 49. 4700   | 241. 300 | 106. 600  | 22. 4800 |
| 25. 4375  | 0. 400000 | 0. 158273 | -0. 461330 | 54. 4969 | 0. 487725 | 161. 064 |
| 0. 000000 |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 54. 6000  | 142. 200  | 0. 999100 | 49. 1900   | 241. 500 | 98. 7000  | 22. 4800 |
| 25. 4375  | 0. 400000 | 0. 158719 | -0. 461867 | 54. 5969 | 0. 488378 | 161. 035 |
| 0. 000000 |           |           |            |          |           |          |
| 54. 7000  | 145. 436  | 0. 998540 | 48. 7240   | 242. 493 | 96. 4605  | 22. 4700 |
| 25. 4375  | 0. 400000 | 0. 159124 | -0. 462435 | 54. 6969 | 0. 489047 | 161. 012 |
| 19. 6300  |           |           |            |          |           |          |
| 54. 8000  | 145. 213  | 0. 999528 | 48. 1460   | 243. 807 | 98. 0467  | 22. 4593 |
| 25. 5000  | 0. 400000 | 0. 159527 | -0. 463005 | 54. 7969 | 0. 489717 | 160. 989 |
| 4. 34052  |           |           |            |          |           |          |
| 54. 9000  | 146. 048  | 0. 999192 | 47. 6698   | 245. 541 | 98. 9928  | 22. 4490 |
| 25. 4375  | 0. 400000 | 0. 159918 | -0. 463584 | 54. 8969 | 0. 490391 | 160. 968 |
| 7. 08781  |           |           |            |          |           |          |
| 55. 0000  | 150. 400  | 1. 00020  | 47. 3400   | 247. 600 | 96. 6000  | 22. 4500 |
| 25. 4375  | 0. 400000 | 0. 160302 | -0. 464210 | 54. 9969 | 0. 491108 | 160. 949 |
| 20. 7482  |           |           |            |          |           |          |
| 55. 1000  | 150. 565  | 0. 999293 | 47. 3765   | 248. 272 | 97. 1832  | 22. 4400 |
| 25. 4375  | 0. 400000 | 0. 160649 | -0. 464815 | 55. 0969 | 0. 491794 | 160. 934 |
| 21. 0714  |           |           |            |          |           |          |
| 55. 2000  | 151. 200  | 0. 998700 | 47. 8500   | 248. 600 | 96. 9000  | 22. 4500 |
| 25. 4375  | 0. 400000 | 0. 160992 | -0. 465423 | 55. 1969 | 0. 492481 | 160. 919 |
| 0. 000000 |           |           |            |          |           |          |
| 55. 3000  | 149. 400  | 0. 997900 | 48. 9700   | 247. 500 | 97. 4000  | 22. 4500 |
| 25. 3750  | 0. 400000 | 0. 161339 | -0. 466029 | 55. 2969 | 0. 493166 | 160. 904 |
| 5. 06251  |           |           |            |          |           |          |
| 55. 4000  | 145. 762  | 0. 998967 | 50. 2570   | 245. 521 | 99. 1541  | 22. 4400 |
| 25. 5000  | 0. 400000 | 0. 161709 | -0. 466621 | 55. 3969 | 0. 493847 | 160. 886 |
| 59. 8257  |           |           |            |          |           |          |
| 55. 5000  | 146. 919  | 1. 00063  | 51. 0923   | 243. 793 | 96. 2746  | 22. 4400 |
| 25. 4375  | 0. 400000 | 0. 162105 | -0. 467195 | 55. 4969 | 0. 494520 | 160. 864 |
| 43. 1321  |           |           |            |          |           |          |
| 55. 6000  | 146. 306  | 1. 00252  | 51. 5551   | 242. 700 | 95. 8856  | 22. 4400 |
| 25. 4375  | 0. 400000 | 0. 162491 | -0. 467777 | 55. 5969 | 0. 495196 | 160. 844 |
| 1. 91787  |           |           |            |          |           |          |
| 55. 7000  | 142. 900  | 1. 00100  | 51. 8000   | 242. 400 | 99. 0000  | 22. 4500 |
| 25. 4784  | 0. 400000 | 0. 162894 | -0. 468347 | 55. 6969 | 0. 495866 | 160. 822 |
| 7. 03510  |           |           |            |          |           |          |
| 55. 8000  | 142. 864  | 1. 00187  | 51. 9889   | 243. 000 | 99. 5360  | 22. 4700 |
| 25. 4860  | 0. 400000 | 0. 163309 | -0. 468909 | 55. 7969 | 0. 496533 | 160. 798 |
| 10. 9141  |           |           |            |          |           |          |
| 55. 9000  | 142. 500  | 1. 00160  | 52. 1500   | 243. 000 | 99. 9000  | 22. 4800 |
| 25. 4375  | 0. 400000 | 0. 163738 | -0. 469459 | 55. 8969 | 0. 497194 | 160. 772 |
| 2. 10933  |           |           |            |          |           |          |
| 56. 0000  | 142. 200  | 1. 00050  | 52. 0900   | 242. 900 | 100. 200  | 22. 4700 |
| 25. 5000  | 0. 400000 | 0. 164155 | -0. 470019 | 55. 9969 | 0. 497860 | 160. 748 |
| 18. 1960  |           |           |            |          |           |          |
| 56. 1000  | 140. 855  | 0. 999262 | 51. 3651   | 243. 500 | 102. 152  | 22. 4700 |
| 25. 5000  | 0. 400000 | 0. 164574 | -0. 470577 | 56. 0969 | 0. 498525 | 160. 724 |
| 70. 1384  |           |           |            |          |           |          |
| 56. 2000  | 141. 500  | 1. 00080  | 50. 1200   | 244. 300 | 102. 300  | 22. 4700 |
| 25. 5000  | 0. 400000 | 0. 165010 | -0. 471122 | 56. 1969 | 0. 499183 | 160. 697 |
| 0. 000000 |           |           |            |          |           |          |
| 56. 3000  | 142. 000  | 1. 00180  | 48. 0200   | 246. 700 | 104. 200  | 22. 4800 |
| 25. 5000  | 0. 400000 | 0. 165451 | -0. 471663 | 56. 2969 | 0. 499840 | 160. 670 |
| 0. 000000 |           |           |            |          |           |          |
| 56. 4000  | 143. 549  | 0. 999323 | 45. 9750   | 248. 574 | 104. 588  | 22. 4700 |
| 25. 4375  | 0. 400000 | 0. 165880 | -0. 472214 | 56. 3969 | 0. 500502 | 160. 645 |
| 37. 6532  |           |           |            |          |           |          |
| 56. 5000  | 141. 465  | 0. 999379 | 43. 9158   | 250. 407 | 108. 441  | 22. 4659 |
| 25. 5000  | 0. 400000 | 0. 166293 | -0. 472776 | 56. 4968 | 0. 501169 | 160. 621 |
| 3. 36517  |           |           |            |          |           |          |
| 56. 6000  | 146. 500  | 1. 00040  | 41. 7900   | 253. 100 | 106. 100  | 22. 4800 |
| 25. 4375  | 0. 400000 | 0. 166729 | -0. 473367 | 56. 5968 | 0. 501872 | 160. 597 |
| 12. 3439  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 56. 7000  | 146. 757  | 1. 00234  | 40. 0760   | 256. 041 | 108. 718  | 22. 4931 |
| 25. 4375  | 0. 400000 | 0. 167115 | -0. 473949 | 56. 6968 | 0. 502549 | 160. 577 |
| 15. 4228  |           |           |            |          |           |          |
| 56. 8000  | 147. 000  | 1. 00030  | 38. 8100   | 260. 000 | 112. 300  | 22. 4700 |
| 25. 4375  | 0. 400000 | 0. 167486 | -0. 474540 | 56. 7968 | 0. 503229 | 160. 560 |
| 0. 000000 |           |           |            |          |           |          |
| 56. 9000  | 157. 300  | 0. 999300 | 38. 1000   | 266. 700 | 108. 600  | 22. 4400 |
| 25. 5000  | 0. 400000 | 0. 167799 | -0. 475163 | 56. 8968 | 0. 503921 | 160. 550 |
| 7. 37406  |           |           |            |          |           |          |
| 57. 0000  | 166. 536  | 1. 00152  | 38. 0131   | 276. 696 | 109. 460  | 22. 4500 |
| 25. 5000  | 0. 400000 | 0. 168020 | -0. 475824 | 56. 9968 | 0. 504618 | 160. 551 |
| 0. 733993 |           |           |            |          |           |          |
| 57. 1000  | 200. 400  | 1. 00310  | 38. 6100   | 309. 800 | 111. 400  | 22. 4700 |
| 25. 5000  | 0. 400000 | 0. 168025 | -0. 476508 | 57. 0968 | 0. 505265 | 160. 577 |
| 85. 5356  |           |           |            |          |           |          |
| 57. 2000  | 276. 400  | 1. 00220  | 39. 9700   | 24. 4000 | 114. 000  | 22. 4700 |
| 25. 5000  | 0. 400000 | 0. 167412 | -0. 476949 | 57. 1968 | 0. 505477 | 160. 659 |
| 184. 469  |           |           |            |          |           |          |
| 57. 3000  | 303. 835  | 1. 00099  | 41. 9418   | 52. 0071 | 111. 245  | 22. 4952 |
| 25. 4375  | 0. 500000 | 0. 166725 | -0. 476704 | 57. 2968 | 0. 505019 | 160. 723 |
| 77. 2247  |           |           |            |          |           |          |
| 57. 4000  | 308. 600  | 1. 00030  | 44. 2700   | 62. 1000 | 115. 600  | 22. 4800 |
| 25. 4375  | 0. 400000 | 0. 166041 | -0. 476217 | 57. 3968 | 0. 504334 | 160. 778 |
| 0. 000000 |           |           |            |          |           |          |
| 57. 5000  | 317. 200  | 1. 00100  | 47. 6200   | 68. 6000 | 112. 900  | 22. 4800 |
| 25. 5000  | 0. 400000 | 0. 165458 | -0. 475686 | 57. 4968 | 0. 503640 | 160. 821 |
| 7. 33886  |           |           |            |          |           |          |
| 57. 6000  | 317. 784  | 1. 00051  | 50. 5395   | 72. 1454 | 116. 061  | 22. 5100 |
| 25. 5000  | 0. 453413 | 0. 164922 | -0. 475114 | 57. 5968 | 0. 502924 | 160. 857 |
| 140. 579  |           |           |            |          |           |          |
| 57. 7000  | 319. 135  | 0. 998373 | 53. 6879   | 75. 6660 | 118. 437  | 22. 4993 |
| 25. 4375  | 0. 500000 | 0. 164379 | -0. 474472 | 57. 6968 | 0. 502140 | 160. 892 |
| 3. 44680  |           |           |            |          |           |          |
| 57. 8000  | 326. 700  | 0. 999500 | 57. 0500   | 81. 7000 | 117. 500  | 22. 4700 |
| 25. 4375  | 0. 400000 | 0. 163888 | -0. 473776 | 57. 7968 | 0. 501321 | 160. 919 |
| 116. 631  |           |           |            |          |           |          |
| 57. 9000  | 7. 10000  | 1. 00010  | 59. 6900   | 128. 900 | 118. 900  | 22. 4500 |
| 25. 4375  | 0. 500000 | 0. 163618 | -0. 472975 | 57. 8968 | 0. 500476 | 160. 918 |
| 100. 373  |           |           |            |          |           |          |
| 58. 0000  | 123. 893  | 0. 999484 | 61. 5897   | 246. 368 | 116. 961  | 22. 4700 |
| 25. 4375  | 0. 500000 | 0. 164274 | -0. 472931 | 57. 9968 | 0. 500650 | 160. 845 |
| 132. 101  |           |           |            |          |           |          |
| 58. 1000  | 133. 534  | 1. 00361  | 62. 8510   | 254. 649 | 118. 840  | 22. 4800 |
| 25. 5000  | 0. 500000 | 0. 164943 | -0. 473490 | 58. 0968 | 0. 501397 | 160. 794 |
| 23. 7729  |           |           |            |          |           |          |
| 58. 2000  | 136. 800  | 1. 00260  | 64. 0900   | 258. 100 | 120. 000  | 22. 4700 |
| 25. 4375  | 0. 500000 | 0. 165545 | -0. 474122 | 58. 1968 | 0. 502192 | 160. 753 |
| 0. 609622 |           |           |            |          |           |          |
| 58. 3000  | 138. 268  | 1. 00087  | 65. 4837   | 261. 604 | 122. 326  | 22. 4755 |
| 25. 4375  | 0. 500000 | 0. 166140 | -0. 474760 | 58. 2968 | 0. 502990 | 160. 713 |
| 29. 7169  |           |           |            |          |           |          |
| 58. 4000  | 144. 465  | 0. 999709 | 66. 9154   | 264. 817 | 119. 554  | 22. 4700 |
| 25. 4375  | 0. 500000 | 0. 166656 | -0. 475394 | 58. 3968 | 0. 503760 | 160. 681 |
| 0. 897639 |           |           |            |          |           |          |
| 58. 5000  | 142. 500  | 1. 00300  | 68. 3200   | 268. 400 | 125. 300  | 22. 4700 |
| 25. 4375  | 0. 500000 | 0. 167196 | -0. 476079 | 58. 4968 | 0. 504585 | 160. 649 |
| 7. 35056  |           |           |            |          |           |          |
| 58. 6000  | 145. 463  | 1. 00182  | 69. 2413   | 270. 794 | 124. 831  | 22. 4800 |
| 25. 5000  | 0. 500000 | 0. 167692 | -0. 476797 | 58. 5968 | 0. 505427 | 160. 623 |
| 1. 59117  |           |           |            |          |           |          |
| 58. 7000  | 144. 500  | 1. 00080  | 70. 2100   | 273. 400 | 128. 500  | 22. 5000 |
| 25. 5000  | 0. 500000 | 0. 168185 | -0. 477517 | 58. 6968 | 0. 506270 | 160. 597 |
| 13. 9903  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 58. 8000  | 148. 600  | 0. 999500 | 71. 3300   | 276. 900 | 127. 900  | 22. 5100 |
| 25. 4375  | 0. 500000 | 0. 168621 | -0. 478209 | 58. 7968 | 0. 507067 | 160. 577 |
| 25. 1560  |           |           |            |          |           |          |
| 58. 9000  | 148. 900  | 1. 00080  | 72. 1200   | 278. 600 | 129. 400  | 22. 5100 |
| 25. 4375  | 0. 500000 | 0. 169073 | -0. 478955 | 58. 8968 | 0. 507921 | 160. 557 |
| 0. 000000 |           |           |            |          |           |          |
| 59. 0000  | 150. 800  | 0. 998000 | 73. 5600   | 281. 000 | 129. 900  | 22. 5300 |
| 25. 4375  | 0. 500000 | 0. 169484 | -0. 479725 | 58. 9968 | 0. 508784 | 160. 542 |
| 14. 4633  |           |           |            |          |           |          |
| 59. 1000  | 151. 900  | 0. 997500 | 74. 8200   | 282. 900 | 130. 700  | 22. 5000 |
| 25. 4375  | 0. 500000 | 0. 169906 | -0. 480489 | 59. 0968 | 0. 509644 | 160. 526 |
| 63. 6253  |           |           |            |          |           |          |
| 59. 2000  | 154. 742  | 0. 999659 | 75. 5599   | 284. 528 | 129. 686  | 22. 5057 |
| 25. 4375  | 0. 500000 | 0. 170302 | -0. 481266 | 59. 1968 | 0. 510509 | 160. 513 |
| 8. 70559  |           |           |            |          |           |          |
| 59. 3000  | 153. 700  | 1. 00170  | 75. 2500   | 286. 000 | 132. 100  | 22. 5300 |
| 25. 5000  | 0. 500000 | 0. 170684 | -0. 482051 | 59. 2968 | 0. 511376 | 160. 502 |
| 0. 000000 |           |           |            |          |           |          |
| 59. 4000  | 154. 404  | 1. 00176  | 73. 0695   | 286. 842 | 132. 196  | 22. 5400 |
| 25. 5000  | 0. 500000 | 0. 171063 | -0. 482837 | 59. 3968 | 0. 512244 | 160. 491 |
| 12. 6208  |           |           |            |          |           |          |
| 59. 5000  | 154. 541  | 1. 00061  | 69. 2072   | 287. 328 | 132. 615  | 22. 5545 |
| 25. 5000  | 0. 500000 | 0. 171443 | -0. 483622 | 59. 4967 | 0. 513111 | 160. 481 |
| 21. 8724  |           |           |            |          |           |          |
| 59. 6000  | 154. 000  | 1. 00120  | 63. 8600   | 288. 100 | 134. 000  | 22. 5100 |
| 25. 4375  | 0. 500000 | 0. 171826 | -0. 484406 | 59. 5967 | 0. 513978 | 160. 470 |
| 5. 09185  |           |           |            |          |           |          |
| 59. 7000  | 152. 578  | 0. 997568 | 58. 6594   | 288. 059 | 135. 322  | 22. 5042 |
| 25. 4375  | 0. 500000 | 0. 172220 | -0. 485184 | 59. 6967 | 0. 514843 | 160. 457 |
| 15. 8424  |           |           |            |          |           |          |
| 59. 8000  | 149. 800  | 0. 996800 | 53. 9800   | 287. 800 | 137. 800  | 22. 5000 |
| 25. 4375  | 0. 500000 | 0. 172636 | -0. 485951 | 59. 7967 | 0. 515705 | 160. 442 |
| 1. 15209  |           |           |            |          |           |          |
| 59. 9000  | 149. 591  | 0. 999691 | 50. 9060   | 287. 134 | 137. 298  | 22. 4755 |
| 25. 4375  | 0. 500000 | 0. 173063 | -0. 486712 | 59. 8967 | 0. 516565 | 160. 426 |
| 15. 4904  |           |           |            |          |           |          |
| 60. 0000  | 146. 127  | 0. 999158 | 48. 8718   | 286. 139 | 139. 712  | 22. 4800 |
| 25. 5000  | 0. 500000 | 0. 173519 | -0. 487456 | 59. 9967 | 0. 517419 | 160. 406 |
| 1. 86544  |           |           |            |          |           |          |
| 60. 1000  | 143. 500  | 1. 00050  | 47. 6100   | 285. 100 | 141. 300  | 22. 5000 |
| 25. 3750  | 0. 500000 | 0. 174015 | -0. 488174 | 60. 0967 | 0. 518261 | 160. 381 |
| 7. 06399  |           |           |            |          |           |          |
| 60. 2000  | 143. 000  | 1. 00060  | 46. 8100   | 283. 800 | 140. 400  | 22. 5100 |
| 25. 4375  | 0. 500000 | 0. 174524 | -0. 488883 | 60. 1967 | 0. 519100 | 160. 354 |
| 47. 0522  |           |           |            |          |           |          |
| 60. 3000  | 141. 500  | 1. 00190  | 46. 1200   | 282. 400 | 140. 400  | 22. 5100 |
| 25. 4375  | 0. 500000 | 0. 175052 | -0. 489577 | 60. 2967 | 0. 519932 | 160. 325 |
| 0. 000000 |           |           |            |          |           |          |
| 60. 4000  | 138. 800  | 1. 00210  | 45. 3600   | 279. 700 | 140. 400  | 22. 5000 |
| 25. 4375  | 0. 500000 | 0. 175618 | -0. 490241 | 60. 3967 | 0. 520747 | 160. 291 |
| 7. 65086  |           |           |            |          |           |          |
| 60. 5000  | 133. 991  | 1. 00173  | 45. 3374   | 276. 916 | 142. 229  | 22. 4800 |
| 25. 4375  | 0. 500000 | 0. 176216 | -0. 490877 | 60. 4967 | 0. 521548 | 160. 253 |
| 68. 9548  |           |           |            |          |           |          |
| 60. 6000  | 131. 200  | 0. 999300 | 46. 0700   | 275. 500 | 143. 500  | 22. 4800 |
| 25. 5000  | 0. 500000 | 0. 176857 | -0. 491469 | 60. 5967 | 0. 522322 | 160. 209 |
| 0. 000000 |           |           |            |          |           |          |
| 60. 7000  | 133. 700  | 0. 999800 | 47. 7100   | 275. 700 | 141. 100  | 22. 5100 |
| 25. 4375  | 0. 500000 | 0. 177486 | -0. 492073 | 60. 6967 | 0. 523103 | 160. 166 |
| 25. 0465  |           |           |            |          |           |          |
| 60. 8000  | 133. 244  | 0. 999528 | 49. 2423   | 277. 370 | 143. 293  | 22. 4800 |
| 25. 4375  | 0. 500000 | 0. 178118 | -0. 492674 | 60. 7967 | 0. 523884 | 160. 123 |
| 24. 0249  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 60. 9000  | 135. 400  | 1. 00140  | 50. 3100   | 279. 500 | 143. 300  | 22. 5000 |
| 25. 5000  | 0. 500000 | 0. 178742 | -0. 493285 | 60. 8967 | 0. 524670 | 160. 082 |
| 0. 000000 |           |           |            |          |           |          |
| 61. 0000  | 137. 044  | 1. 00099  | 50. 9725   | 281. 513 | 143. 688  | 22. 5300 |
| 25. 5000  | 0. 500000 | 0. 179344 | -0. 493916 | 60. 9967 | 0. 525469 | 160. 044 |
| 6. 20459  |           |           |            |          |           |          |
| 61. 1000  | 139. 738  | 1. 00046  | 51. 2229   | 282. 791 | 142. 391  | 22. 5338 |
| 25. 5000  | 0. 500000 | 0. 179930 | -0. 494563 | 61. 0967 | 0. 526277 | 160. 008 |
| 0. 972422 |           |           |            |          |           |          |
| 61. 2000  | 137. 800  | 0. 998300 | 51. 2800   | 283. 800 | 145. 300  | 22. 5300 |
| 25. 4375  | 0. 500000 | 0. 180506 | -0. 495218 | 61. 1967 | 0. 527090 | 159. 973 |
| 0. 124982 |           |           |            |          |           |          |
| 61. 3000  | 141. 000  | 0. 996200 | 51. 2300   | 284. 800 | 143. 200  | 22. 5100 |
| 25. 4375  | 0. 500000 | 0. 181076 | -0. 495879 | 61. 2967 | 0. 527905 | 159. 940 |
| 37. 8871  |           |           |            |          |           |          |
| 61. 4000  | 139. 080  | 1. 00103  | 51. 0211   | 285. 709 | 146. 020  | 22. 5300 |
| 25. 4375  | 0. 500000 | 0. 181643 | -0. 496542 | 61. 3967 | 0. 528723 | 159. 907 |
| 2. 03004  |           |           |            |          |           |          |
| 61. 5000  | 142. 000  | 1. 00170  | 50. 3300   | 286. 100 | 143. 600  | 22. 5400 |
| 25. 5000  | 0. 500000 | 0. 182192 | -0. 497220 | 61. 4967 | 0. 529548 | 159. 876 |
| 1. 74047  |           |           |            |          |           |          |
| 61. 6000  | 139. 200  | 1. 00170  | 49. 4400   | 286. 200 | 146. 300  | 22. 5400 |
| 25. 4859  | 0. 500000 | 0. 182754 | -0. 497888 | 61. 5967 | 0. 530369 | 159. 844 |
| 25. 5980  |           |           |            |          |           |          |
| 61. 7000  | 137. 300  | 0. 998600 | 48. 6100   | 285. 900 | 147. 900  | 22. 5600 |
| 25. 4375  | 0. 500000 | 0. 183338 | -0. 498536 | 61. 6967 | 0. 531179 | 159. 809 |
| 0. 000000 |           |           |            |          |           |          |
| 61. 8000  | 133. 400  | 1. 00020  | 47. 4000   | 284. 600 | 150. 500  | 22. 5700 |
| 25. 4375  | 0. 500000 | 0. 183978 | -0. 499207 | 61. 7967 | 0. 532030 | 159. 769 |
| 46. 9338  |           |           |            |          |           |          |
| 61. 9000  | 133. 200  | 1. 00150  | 46. 8300   | 283. 400 | 149. 400  | 22. 5700 |
| 25. 4375  | 0. 500000 | 0. 184603 | -0. 499816 | 61. 8967 | 0. 532817 | 159. 729 |
| 0. 000000 |           |           |            |          |           |          |
| 62. 0000  | 132. 200  | 1. 00150  | 46. 8400   | 282. 400 | 149. 300  | 22. 5300 |
| 25. 4375  | 0. 600000 | 0. 185268 | -0. 500408 | 61. 9967 | 0. 533603 | 159. 684 |
| 145. 239  |           |           |            |          |           |          |
| 62. 1000  | 129. 722  | 0. 998343 | 47. 2473   | 282. 422 | 151. 799  | 22. 5414 |
| 25. 5000  | 0. 500000 | 0. 185973 | -0. 501038 | 62. 0966 | 0. 534439 | 159. 636 |
| 3. 10900  |           |           |            |          |           |          |
| 62. 2000  | 134. 200  | 1. 00150  | 48. 4100   | 284. 300 | 149. 200  | 22. 5600 |
| 25. 4375  | 0. 600000 | 0. 186674 | -0. 501676 | 62. 1966 | 0. 535281 | 159. 590 |
| 0. 000000 |           |           |            |          |           |          |
| 62. 3000  | 133. 265  | 0. 998638 | 48. 9151   | 286. 347 | 152. 182  | 22. 5558 |
| 25. 5000  | 0. 579042 | 0. 187369 | -0. 502302 | 62. 2966 | 0. 536111 | 159. 543 |
| 61. 8380  |           |           |            |          |           |          |
| 62. 4000  | 135. 100  | 0. 998000 | 49. 3100   | 288. 900 | 152. 900  | 22. 5600 |
| 25. 4375  | 0. 600000 | 0. 188068 | -0. 502957 | 62. 3966 | 0. 536969 | 159. 498 |
| 66. 2988  |           |           |            |          |           |          |
| 62. 5000  | 135. 139  | 1. 00146  | 49. 3165   | 290. 744 | 154. 804  | 22. 5770 |
| 25. 4592  | 0. 600000 | 0. 188811 | -0. 503694 | 62. 4966 | 0. 537920 | 159. 451 |
| 4. 25026  |           |           |            |          |           |          |
| 62. 6000  | 138. 700  | 0. 999500 | 49. 2100   | 293. 200 | 153. 700  | 22. 5900 |
| 25. 5000  | 0. 600000 | 0. 189537 | -0. 504449 | 62. 5966 | 0. 538881 | 159. 407 |
| 8. 38795  |           |           |            |          |           |          |
| 62. 7000  | 135. 137  | 1. 00026  | 48. 6634   | 295. 294 | 159. 357  | 22. 6097 |
| 25. 4375  | 0. 600000 | 0. 190258 | -0. 505208 | 62. 6966 | 0. 539846 | 159. 364 |
| 13. 3490  |           |           |            |          |           |          |
| 62. 8000  | 139. 156  | 1. 00039  | 47. 0606   | 296. 800 | 156. 949  | 22. 5984 |
| 25. 4375  | 0. 600000 | 0. 190958 | -0. 505986 | 62. 7966 | 0. 540821 | 159. 324 |
| 1. 33142  |           |           |            |          |           |          |
| 62. 9000  | 136. 700  | 1. 00040  | 43. 7000   | 296. 900 | 159. 500  | 22. 6000 |
| 25. 4375  | 0. 600000 | 0. 191629 | -0. 506718 | 62. 8966 | 0. 541742 | 159. 285 |
| 2. 29704  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. I as

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 63. 0000  | 134. 635  | 0. 999227 | 39. 6518   | 295. 265 | 159. 830  | 22. 5681 |
| 25. 4375  | 0. 600000 | 0. 192365 | -0. 507462 | 62. 9966 | 0. 542699 | 159. 240 |
| 4. 12226  |           |           |            |          |           |          |
| 63. 1000  | 125. 900  | 1. 00000  | 35. 6200   | 291. 700 | 164. 700  | 22. 5700 |
| 25. 5000  | 0. 500000 | 0. 193129 | -0. 508143 | 63. 0966 | 0. 543606 | 159. 190 |
| 73. 3253  |           |           |            |          |           |          |
| 63. 2000  | 109. 661  | 1. 00120  | 31. 4362   | 276. 034 | 164. 275  | 22. 6000 |
| 25. 4375  | 0. 566886 | 0. 194009 | -0. 508636 | 63. 1966 | 0. 544381 | 159. 122 |
| 31. 1031  |           |           |            |          |           |          |
| 63. 3000  | 25. 8000  | 1. 00260  | 29. 8900   | 193. 700 | 166. 100  | 22. 6200 |
| 25. 4375  | 0. 500000 | 0. 194768 | -0. 508391 | 63. 2966 | 0. 544423 | 159. 038 |
| 6. 67833  |           |           |            |          |           |          |
| 63. 4000  | 327. 900  | 0. 999700 | 33. 3600   | 137. 000 | 169. 900  | 22. 6200 |
| 25. 4375  | 0. 600000 | 0. 194553 | -0. 507528 | 63. 3966 | 0. 543540 | 159. 026 |
| 66. 4970  |           |           |            |          |           |          |
| 63. 5000  | 318. 512  | 1. 00165  | 40. 0024   | 127. 539 | 169. 723  | 22. 6296 |
| 25. 4375  | 0. 600000 | 0. 193951 | -0. 506718 | 63. 4966 | 0. 542569 | 159. 055 |
| 0. 351131 |           |           |            |          |           |          |
| 63. 6000  | 312. 500  | 1. 00120  | 50. 2400   | 120. 000 | 168. 200  | 22. 5700 |
| 25. 4375  | 0. 600000 | 0. 193227 | -0. 505963 | 63. 5966 | 0. 541604 | 159. 098 |
| 26. 3930  |           |           |            |          |           |          |
| 63. 7000  | 305. 400  | 1. 00070  | 59. 9300   | 113. 700 | 169. 200  | 22. 5700 |
| 25. 4375  | 0. 600000 | 0. 192388 | -0. 505338 | 63. 6966 | 0. 540721 | 159. 158 |
| 5. 03340  |           |           |            |          |           |          |
| 63. 8000  | 296. 100  | 0. 999400 | 66. 0000   | 107. 600 | 172. 700  | 22. 6000 |
| 25. 4375  | 0. 600000 | 0. 191484 | -0. 504811 | 63. 7966 | 0. 539908 | 159. 227 |
| 0. 000000 |           |           |            |          |           |          |
| 63. 9000  | 284. 600  | 1. 00010  | 71. 3300   | 96. 1000 | 173. 900  | 22. 6200 |
| 25. 4375  | 0. 600000 | 0. 190513 | -0. 504426 | 63. 8966 | 0. 539204 | 159. 309 |
| 77. 4669  |           |           |            |          |           |          |
| 64. 0000  | 253. 554  | 1. 00195  | 74. 8629   | 61. 2814 | 173. 952  | 22. 6323 |
| 25. 4375  | 0. 600000 | 0. 189480 | -0. 504337 | 63. 9966 | 0. 538757 | 159. 409 |
| 312. 388  |           |           |            |          |           |          |
| 64. 1000  | 146. 600  | 0. 999300 | 77. 3400   | 325. 000 | 175. 200  | 22. 6200 |
| 25. 4375  | 0. 600000 | 0. 189013 | -0. 505037 | 64. 0965 | 0. 539248 | 159. 481 |
| 0. 000000 |           |           |            |          |           |          |
| 64. 2000  | 113. 100  | 0. 998800 | 80. 7100   | 294. 000 | 178. 800  | 22. 6600 |
| 25. 4375  | 0. 600000 | 0. 189806 | -0. 505703 | 64. 1965 | 0. 540150 | 159. 427 |
| 218. 139  |           |           |            |          |           |          |
| 64. 3000  | 107. 400  | 1. 00180  | 83. 0400   | 286. 900 | 177. 800  | 22. 6500 |
| 25. 4375  | 0. 600000 | 0. 190782 | -0. 506081 | 64. 2965 | 0. 540847 | 159. 345 |
| 0. 000000 |           |           |            |          |           |          |
| 64. 4000  | 100. 800  | 1. 00020  | 86. 4400   | 279. 300 | 177. 500  | 22. 6600 |
| 25. 5000  | 0. 600000 | 0. 191799 | -0. 506325 | 64. 3965 | 0. 541435 | 159. 253 |
| 12. 8479  |           |           |            |          |           |          |
| 64. 5000  | 93. 9000  | 1. 00100  | 87. 8200   | 275. 100 | 180. 500  | 22. 6500 |
| 25. 5000  | 0. 600000 | 0. 192837 | -0. 506460 | 64. 4965 | 0. 541930 | 159. 155 |
| 0. 000000 |           |           |            |          |           |          |
| 64. 6000  | 89. 9000  | 0. 999800 | 86. 5000   | 271. 900 | 181. 500  | 22. 6300 |
| 25. 5000  | 0. 600000 | 0. 193883 | -0. 506510 | 64. 5965 | 0. 542350 | 159. 054 |
| 57. 9666  |           |           |            |          |           |          |
| 64. 7000  | 89. 2736  | 1. 00207  | 80. 6283   | 270. 500 | 180. 726  | 22. 6213 |
| 25. 4375  | 0. 600000 | 0. 194930 | -0. 506500 | 64. 6965 | 0. 542716 | 158. 950 |
| 34. 4025  |           |           |            |          |           |          |
| 64. 8000  | 88. 7000  | 1. 00020  | 72. 0600   | 270. 600 | 181. 500  | 22. 5900 |
| 25. 5000  | 0. 600000 | 0. 195977 | -0. 506475 | 64. 7965 | 0. 543069 | 158. 846 |
| 0. 000000 |           |           |            |          |           |          |
| 64. 9000  | 91. 0000  | 0. 999900 | 59. 8300   | 273. 500 | 182. 100  | 22. 6300 |
| 25. 4375  | 0. 600000 | 0. 197078 | -0. 506477 | 64. 8965 | 0. 543469 | 158. 738 |
| 293. 912  |           |           |            |          |           |          |
| 65. 0000  | 94. 5000  | 1. 00080  | 53. 1500   | 276. 900 | 182. 000  | 22. 6300 |
| 25. 4375  | 0. 600000 | 0. 198124 | -0. 506527 | 64. 9965 | 0. 543896 | 158. 637 |
| 0. 000000 |           |           |            |          |           |          |



GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 65. 1000  | 104. 200  | 1. 00140  | 43. 9700   | 287. 600 | 182. 900  | 22. 6200 |
| 25. 4375  | 0. 600000 | 0. 199209 | -0. 506714 | 65. 0965 | 0. 544466 | 158. 538 |
| 0. 000000 |           |           |            |          |           |          |
| 65. 2000  | 111. 880  | 1. 00182  | 41. 6412   | 295. 978 | 183. 427  | 22. 6358 |
| 25. 5000  | 0. 600000 | 0. 200203 | -0. 507040 | 65. 1965 | 0. 545134 | 158. 454 |
| 39. 1073  |           |           |            |          |           |          |
| 65. 3000  | 122. 100  | 0. 998300 | 40. 9900   | 306. 400 | 183. 600  | 22. 6300 |
| 25. 4375  | 0. 700000 | 0. 201156 | -0. 507542 | 65. 2965 | 0. 545952 | 158. 380 |
| 0. 000000 |           |           |            |          |           |          |
| 65. 4000  | 130. 160  | 1. 00078  | 41. 8323   | 317. 213 | 186. 353  | 22. 6585 |
| 25. 4375  | 0. 700000 | 0. 202096 | -0. 508262 | 65. 3965 | 0. 546967 | 158. 316 |
| 12. 1021  |           |           |            |          |           |          |
| 65. 5000  | 139. 600  | 1. 00210  | 43. 1900   | 324. 900 | 184. 700  | 22. 6500 |
| 25. 4375  | 0. 700000 | 0. 202953 | -0. 509130 | 65. 4965 | 0. 548090 | 158. 266 |
| 0. 000000 |           |           |            |          |           |          |
| 65. 6000  | 146. 275  | 0. 998319 | 45. 0750   | 332. 182 | 185. 308  | 22. 6797 |
| 25. 4375  | 0. 700000 | 0. 203688 | -0. 510105 | 65. 5965 | 0. 549268 | 158. 233 |
| 70. 3654  |           |           |            |          |           |          |
| 65. 7000  | 149. 500  | 1. 00170  | 46. 7400   | 336. 600 | 186. 500  | 22. 7000 |
| 25. 4375  | 0. 700000 | 0. 204335 | -0. 511140 | 65. 6964 | 0. 550470 | 158. 210 |
| 0. 000000 |           |           |            |          |           |          |
| 65. 8000  | 154. 400  | 0. 997000 | 48. 9400   | 340. 100 | 185. 300  | 22. 7000 |
| 25. 4375  | 0. 700000 | 0. 204905 | -0. 512221 | 65. 7964 | 0. 551685 | 158. 197 |
| 28. 0362  |           |           |            |          |           |          |
| 65. 9000  | 154. 100  | 1. 00220  | 50. 5900   | 341. 100 | 186. 500  | 22. 7000 |
| 25. 3750  | 0. 700000 | 0. 205443 | -0. 513317 | 65. 8964 | 0. 552903 | 158. 187 |
| 0. 000000 |           |           |            |          |           |          |
| 66. 0000  | 151. 600  | 0. 998700 | 52. 2700   | 340. 300 | 188. 200  | 22. 7000 |
| 25. 4375  | 0. 700000 | 0. 205987 | -0. 514412 | 65. 9964 | 0. 554121 | 158. 177 |
| 68. 2292  |           |           |            |          |           |          |
| 66. 1000  | 151. 000  | 1. 00190  | 53. 0000   | 338. 700 | 187. 100  | 22. 7100 |
| 25. 4375  | 0. 700000 | 0. 206580 | -0. 515480 | 66. 0964 | 0. 555333 | 158. 161 |
| 0. 000000 |           |           |            |          |           |          |
| 66. 2000  | 143. 300  | 1. 00190  | 53. 8100   | 334. 400 | 190. 200  | 22. 6800 |
| 25. 4375  | 0. 700000 | 0. 207241 | -0. 516505 | 66. 1964 | 0. 556531 | 158. 138 |
| 19. 1836  |           |           |            |          |           |          |
| 66. 3000  | 140. 700  | 0. 999500 | 54. 0300   | 330. 200 | 188. 400  | 22. 7000 |
| 25. 4375  | 0. 700000 | 0. 207981 | -0. 517477 | 66. 2964 | 0. 557708 | 158. 104 |
| 0. 000000 |           |           |            |          |           |          |
| 66. 4000  | 135. 400  | 1. 00260  | 53. 8100   | 324. 100 | 187. 600  | 22. 7000 |
| 25. 4375  | 0. 700000 | 0. 208810 | -0. 518373 | 66. 3964 | 0. 558849 | 158. 060 |
| 9. 84463  |           |           |            |          |           |          |
| 66. 5000  | 130. 318  | 0. 998288 | 53. 3227   | 319. 370 | 187. 752  | 22. 6978 |
| 25. 5000  | 0. 700000 | 0. 209719 | -0. 519189 | 66. 4964 | 0. 559946 | 158. 004 |
| 10. 0403  |           |           |            |          |           |          |
| 66. 6000  | 124. 100  | 1. 00040  | 52. 4000   | 314. 300 | 188. 900  | 22. 6600 |
| 25. 4375  | 0. 700000 | 0. 210695 | -0. 519923 | 66. 5964 | 0. 560993 | 157. 940 |
| 20. 6618  |           |           |            |          |           |          |
| 66. 7000  | 121. 584  | 1. 00200  | 51. 3432   | 311. 476 | 188. 492  | 22. 7149 |
| 25. 4375  | 0. 700000 | 0. 211715 | -0. 520595 | 66. 6964 | 0. 561999 | 157. 869 |
| 29. 0760  |           |           |            |          |           |          |
| 66. 8000  | 120. 600  | 0. 999200 | 50. 0500   | 310. 700 | 188. 700  | 22. 7000 |
| 25. 5000  | 0. 700000 | 0. 212767 | -0. 521216 | 66. 7964 | 0. 562971 | 157. 794 |
| 7. 22881  |           |           |            |          |           |          |
| 66. 9000  | 123. 100  | 0. 998900 | 48. 8400   | 312. 700 | 188. 300  | 22. 7400 |
| 25. 5000  | 0. 700000 | 0. 213819 | -0. 521837 | 66. 8964 | 0. 563944 | 157. 719 |
| 46. 0594  |           |           |            |          |           |          |
| 67. 0000  | 122. 600  | 1. 00250  | 48. 2800   | 315. 300 | 191. 500  | 22. 7400 |
| 25. 4375  | 0. 700000 | 0. 214849 | -0. 522493 | 66. 9963 | 0. 564942 | 157. 647 |
| 0. 000000 |           |           |            |          |           |          |
| 67. 1000  | 129. 300  | 0. 997800 | 47. 8600   | 320. 700 | 190. 300  | 22. 7300 |
| 25. 5000  | 0. 700000 | 0. 215829 | -0. 523222 | 67. 0963 | 0. 565989 | 157. 584 |
| 11. 9186  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 67. 2000  | 131. 637  | 1. 00145  | 48. 1110   | 324. 873 | 192. 236  | 22. 7391 |
| 25. 4943  | 0. 700000 | 0. 216746 | -0. 524029 | 67. 1963 | 0. 567085 | 157. 529 |
| 4. 89667  |           |           |            |          |           |          |
| 67. 3000  | 136. 100  | 0. 999800 | 48. 9100   | 328. 000 | 190. 900  | 22. 7300 |
| 25. 4375  | 0. 700000 | 0. 217621 | -0. 524881 | 67. 2963 | 0. 568207 | 157. 481 |
| 13. 3077  |           |           |            |          |           |          |
| 67. 4000  | 134. 900  | 0. 998000 | 49. 7300   | 328. 400 | 192. 500  | 22. 7600 |
| 25. 5000  | 0. 700000 | 0. 218481 | -0. 525749 | 67. 3963 | 0. 569338 | 157. 434 |
| 2. 74622  |           |           |            |          |           |          |
| 67. 5000  | 132. 400  | 1. 00040  | 50. 1500   | 327. 700 | 194. 100  | 22. 7300 |
| 25. 5000  | 0. 700000 | 0. 219361 | -0. 526596 | 67. 4963 | 0. 570458 | 157. 385 |
| 0. 000000 |           |           |            |          |           |          |
| 67. 6000  | 131. 100  | 0. 999200 | 50. 4300   | 325. 800 | 193. 500  | 22. 7100 |
| 25. 5000  | 0. 700000 | 0. 220266 | -0. 527417 | 67. 5963 | 0. 571564 | 157. 333 |
| 31. 5734  |           |           |            |          |           |          |
| 67. 7000  | 126. 900  | 1. 00030  | 50. 4600   | 323. 100 | 194. 900  | 22. 7300 |
| 25. 4375  | 0. 700000 | 0. 221208 | -0. 528194 | 67. 6963 | 0. 572645 | 157. 276 |
| 3. 58447  |           |           |            |          |           |          |
| 67. 8000  | 123. 731  | 0. 998748 | 50. 0378   | 319. 589 | 194. 558  | 22. 7499 |
| 25. 3750  | 0. 700000 | 0. 222196 | -0. 528912 | 67. 7963 | 0. 573689 | 157. 213 |
| 55. 8852  |           |           |            |          |           |          |
| 67. 9000  | 120. 633  | 1. 00263  | 48. 9301   | 316. 578 | 194. 645  | 22. 7393 |
| 25. 4375  | 0. 700000 | 0. 223229 | -0. 529564 | 67. 8963 | 0. 574691 | 157. 143 |
| 2. 40036  |           |           |            |          |           |          |
| 68. 0000  | 119. 822  | 0. 999736 | 47. 0110   | 317. 251 | 196. 129  | 22. 7364 |
| 25. 4375  | 0. 735629 | 0. 224333 | -0. 530199 | 67. 9963 | 0. 575705 | 157. 066 |
| 188. 148  |           |           |            |          |           |          |
| 68. 1000  | 126. 740  | 0. 999524 | 45. 0813   | 322. 240 | 194. 300  | 22. 7257 |
| 25. 4375  | 0. 721258 | 0. 225409 | -0. 530893 | 68. 0963 | 0. 576764 | 156. 995 |
| 63. 3395  |           |           |            |          |           |          |
| 68. 2000  | 133. 591  | 1. 00151  | 43. 8249   | 330. 486 | 195. 995  | 22. 7100 |
| 25. 4375  | 0. 800000 | 0. 226410 | -0. 531774 | 68. 1963 | 0. 577966 | 156. 938 |
| 15. 9232  |           |           |            |          |           |          |
| 68. 3000  | 144. 200  | 1. 00020  | 43. 7100   | 339. 300 | 194. 300  | 22. 7100 |
| 25. 5000  | 0. 800000 | 0. 227303 | -0. 532772 | 68. 2962 | 0. 579234 | 156. 895 |
| 0. 000000 |           |           |            |          |           |          |
| 68. 4000  | 149. 540  | 1. 00179  | 44. 6407   | 347. 788 | 197. 556  | 22. 7284 |
| 25. 5000  | 0. 800000 | 0. 228051 | -0. 533950 | 68. 3962 | 0. 580611 | 156. 873 |
| 18. 7275  |           |           |            |          |           |          |
| 68. 5000  | 156. 100  | 1. 00190  | 45. 8100   | 352. 600 | 195. 900  | 22. 7300 |
| 25. 5000  | 0. 800000 | 0. 228697 | -0. 535186 | 68. 4962 | 0. 582002 | 156. 862 |
| 0. 000000 |           |           |            |          |           |          |
| 68. 6000  | 158. 000  | 1. 00040  | 47. 1700   | 355. 900 | 197. 400  | 22. 7400 |
| 25. 5000  | 0. 800000 | 0. 229243 | -0. 536471 | 68. 5962 | 0. 583398 | 156. 862 |
| 15. 3524  |           |           |            |          |           |          |
| 68. 7000  | 159. 100  | 1. 00390  | 47. 8700   | 356. 700 | 197. 100  | 22. 7400 |
| 25. 5000  | 0. 800000 | 0. 229756 | -0. 537770 | 68. 6962 | 0. 584794 | 156. 866 |
| 0. 000000 |           |           |            |          |           |          |
| 68. 8000  | 155. 000  | 1. 00010  | 48. 7700   | 355. 400 | 199. 800  | 22. 7300 |
| 25. 4375  | 0. 800000 | 0. 230284 | -0. 539062 | 68. 7962 | 0. 586190 | 156. 868 |
| 91. 6193  |           |           |            |          |           |          |
| 68. 9000  | 153. 500  | 0. 999600 | 48. 8000   | 351. 500 | 197. 300  | 22. 7100 |
| 25. 4375  | 0. 800000 | 0. 230901 | -0. 540314 | 68. 8962 | 0. 587584 | 156. 861 |
| 0. 000000 |           |           |            |          |           |          |
| 69. 0000  | 144. 800  | 1. 00090  | 47. 7400   | 345. 200 | 199. 400  | 22. 7000 |
| 25. 4375  | 0. 800000 | 0. 231615 | -0. 541512 | 68. 9962 | 0. 588966 | 156. 843 |
| 32. 5384  |           |           |            |          |           |          |
| 69. 1000  | 140. 300  | 0. 999400 | 45. 9100   | 340. 600 | 199. 200  | 22. 7100 |
| 25. 4375  | 0. 800000 | 0. 232462 | -0. 542621 | 69. 0962 | 0. 590319 | 156. 809 |
| 0. 000000 |           |           |            |          |           |          |
| 69. 2000  | 137. 200  | 1. 00030  | 42. 1300   | 338. 300 | 200. 100  | 22. 7300 |
| 25. 4375  | 0. 800000 | 0. 233369 | -0. 543682 | 69. 1962 | 0. 591651 | 156. 769 |
| 23. 6311  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. I as

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 69. 3000  | 141. 062  | 1. 00284  | 38. 1625   | 341. 470 | 199. 608  | 22. 7396 |
| 25. 5000  | 0. 800000 | 0. 234288 | -0. 544732 | 69. 2962 | 0. 592979 | 156. 728 |
| 2. 52375  |           |           |            |          |           |          |
| 69. 4000  | 154. 000  | 0. 996600 | 32. 3400   | 354. 600 | 200. 200  | 22. 7100 |
| 25. 5000  | 0. 800000 | 0. 235081 | -0. 545878 | 69. 3961 | 0. 594345 | 156. 701 |
| 88. 9984  |           |           |            |          |           |          |
| 69. 5000  | 172. 684  | 1. 00066  | 29. 2219   | 11. 9878 | 199. 139  | 22. 7318 |
| 25. 5000  | 0. 800000 | 0. 235505 | -0. 547200 | 69. 4961 | 0. 595727 | 156. 714 |
| 28. 5806  |           |           |            |          |           |          |
| 69. 6000  | 201. 900  | 0. 996100 | 29. 8800   | 39. 7000 | 198. 000  | 22. 7600 |
| 25. 5000  | 0. 800000 | 0. 235309 | -0. 548574 | 69. 5961 | 0. 596912 | 156. 783 |
| 222. 005  |           |           |            |          |           |          |
| 69. 7000  | 219. 566  | 1. 00146  | 37. 6493   | 59. 3108 | 199. 876  | 22. 7695 |
| 25. 5000  | 0. 800000 | 0. 234560 | -0. 549744 | 69. 6961 | 0. 597693 | 156. 893 |
| 27. 1388  |           |           |            |          |           |          |
| 69. 8000  | 232. 900  | 0. 998700 | 52. 0000   | 73. 2000 | 200. 400  | 22. 7700 |
| 25. 5000  | 0. 800000 | 0. 233541 | -0. 550691 | 69. 7961 | 0. 598165 | 157. 019 |
| 3. 24314  |           |           |            |          |           |          |
| 69. 9000  | 240. 700  | 1. 00066  | 68. 8413   | 81. 8736 | 201. 374  | 22. 7791 |
| 25. 4375  | 0. 800000 | 0. 232365 | -0. 551442 | 69. 8961 | 0. 598399 | 157. 151 |
| 0. 000000 |           |           |            |          |           |          |
| 70. 0000  | 247. 400  | 0. 998100 | 85. 3100   | 88. 1000 | 201. 000  | 22. 7900 |
| 25. 4375  | 0. 800000 | 0. 231110 | -0. 552050 | 69. 9961 | 0. 598475 | 157. 284 |
| 0. 000000 |           |           |            |          |           |          |
| 70. 1000  | 250. 696  | 1. 00127  | 97. 3645   | 92. 1557 | 201. 919  | 22. 8200 |
| 25. 5000  | 0. 800000 | 0. 229811 | -0. 552561 | 70. 0961 | 0. 598445 | 157. 417 |
| 12. 0704  |           |           |            |          |           |          |
| 70. 2000  | 252. 900  | 1. 00050  | 101. 830   | 94. 1000 | 201. 800  | 22. 7900 |
| 25. 5000  | 0. 800000 | 0. 228483 | -0. 552990 | 70. 1961 | 0. 598333 | 157. 551 |
| 20. 4687  |           |           |            |          |           |          |
| 70. 3000  | 253. 788  | 0. 998669 | 99. 6316   | 94. 3807 | 201. 439  | 22. 8146 |
| 25. 4375  | 0. 800000 | 0. 227139 | -0. 553368 | 70. 2961 | 0. 598171 | 157. 684 |
| 20. 8415  |           |           |            |          |           |          |
| 70. 4000  | 252. 200  | 1. 00240  | 94. 8900   | 93. 2000 | 202. 000  | 22. 8200 |
| 25. 5000  | 0. 800000 | 0. 225803 | -0. 553774 | 70. 3960 | 0. 598040 | 157. 817 |
| 11. 4026  |           |           |            |          |           |          |
| 70. 5000  | 247. 857  | 0. 999164 | 87. 0011   | 88. 2705 | 201. 813  | 22. 8026 |
| 25. 5000  | 0. 800000 | 0. 224488 | -0. 554244 | 70. 4960 | 0. 597981 | 157. 950 |
| 42. 4579  |           |           |            |          |           |          |
| 70. 6000  | 237. 700  | 0. 999000 | 80. 6100   | 79. 8000 | 203. 800  | 22. 8300 |
| 25. 4375  | 0. 800000 | 0. 223249 | -0. 554880 | 70. 5960 | 0. 598107 | 158. 083 |
| 0. 000000 |           |           |            |          |           |          |
| 70. 7000  | 219. 700  | 1. 00290  | 74. 1300   | 61. 1000 | 203. 300  | 22. 8500 |
| 25. 4375  | 0. 800000 | 0. 222165 | -0. 555752 | 70. 6960 | 0. 598513 | 158. 211 |
| 222. 146  |           |           |            |          |           |          |
| 70. 8000  | 199. 400  | 1. 00130  | 70. 2500   | 40. 8000 | 202. 600  | 22. 8500 |
| 25. 4375  | 0. 800000 | 0. 221450 | -0. 556940 | 70. 7960 | 0. 599351 | 158. 316 |
| 91. 3398  |           |           |            |          |           |          |
| 70. 9000  | 175. 962  | 1. 00047  | 67. 5002   | 20. 8180 | 204. 627  | 22. 8515 |
| 25. 4375  | 0. 800000 | 0. 221279 | -0. 558314 | 70. 8960 | 0. 600565 | 158. 380 |
| 21. 9205  |           |           |            |          |           |          |
| 71. 0000  | 160. 300  | 0. 999700 | 65. 7000   | 5. 00000 | 203. 700  | 22. 8500 |
| 25. 5000  | 0. 800000 | 0. 221542 | -0. 559682 | 70. 9960 | 0. 601934 | 158. 405 |
| 82. 5311  |           |           |            |          |           |          |
| 71. 1000  | 148. 700  | 1. 00290  | 64. 6200   | 353. 900 | 203. 900  | 22. 8300 |
| 25. 4375  | 0. 800000 | 0. 222121 | -0. 560950 | 71. 0960 | 0. 603326 | 158. 398 |
| 122. 565  |           |           |            |          |           |          |
| 71. 2000  | 143. 900  | 0. 997800 | 64. 2600   | 350. 200 | 205. 000  | 22. 8300 |
| 25. 5000  | 0. 800000 | 0. 222887 | -0. 562116 | 71. 1960 | 0. 604693 | 158. 371 |
| 6. 59846  |           |           |            |          |           |          |
| 71. 3000  | 139. 300  | 1. 00050  | 63. 9600   | 346. 100 | 205. 600  | 22. 8500 |
| 25. 4737  | 0. 800000 | 0. 223751 | -0. 563213 | 71. 2960 | 0. 606031 | 158. 333 |
| 42. 3986  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 71. 4000  | 140. 200  | 1. 00140  | 63. 3800   | 344. 100 | 202. 900  | 22. 8500 |
| 25. 4375  | 0. 800000 | 0. 224667 | -0. 564266 | 71. 3960 | 0. 607348 | 158. 290 |
| 1. 05332  |           |           |            |          |           |          |
| 71. 5000  | 136. 744  | 1. 00005  | 61. 6024   | 342. 688 | 204. 944  | 22. 8300 |
| 25. 5000  | 0. 800000 | 0. 225599 | -0. 565306 | 71. 4959 | 0. 608659 | 158. 244 |
| 2. 27768  |           |           |            |          |           |          |
| 71. 6000  | 136. 700  | 0. 999900 | 58. 8200   | 342. 200 | 204. 600  | 22. 8300 |
| 25. 5000  | 0. 800000 | 0. 226559 | -0. 566319 | 71. 5959 | 0. 609956 | 158. 196 |
| 0. 000000 |           |           |            |          |           |          |
| 71. 7000  | 136. 677  | 0. 999269 | 55. 5882   | 342. 470 | 204. 892  | 22. 8500 |
| 25. 5000  | 0. 800000 | 0. 227521 | -0. 567331 | 71. 6959 | 0. 611253 | 158. 147 |
| 39. 8050  |           |           |            |          |           |          |
| 71. 8000  | 137. 700  | 1. 00030  | 52. 7200   | 343. 600 | 205. 000  | 22. 8300 |
| 25. 4375  | 0. 800000 | 0. 228473 | -0. 568353 | 71. 7959 | 0. 612556 | 158. 100 |
| 0. 000000 |           |           |            |          |           |          |
| 71. 9000  | 139. 634  | 0. 998991 | 50. 3262   | 345. 452 | 204. 818  | 22. 8584 |
| 25. 4375  | 0. 800000 | 0. 229406 | -0. 569391 | 71. 8959 | 0. 613867 | 158. 056 |
| 13. 6162  |           |           |            |          |           |          |
| 72. 0000  | 139. 900  | 0. 999600 | 49. 5400   | 347. 100 | 206. 100  | 22. 8600 |
| 25. 4375  | 0. 800000 | 0. 230355 | -0. 570488 | 71. 9959 | 0. 615240 | 158. 012 |
| 176. 066  |           |           |            |          |           |          |
| 72. 1000  | 143. 300  | 1. 00060  | 49. 8600   | 349. 400 | 205. 000  | 22. 8600 |
| 25. 4375  | 0. 800000 | 0. 231250 | -0. 571630 | 72. 0959 | 0. 616634 | 157. 975 |
| 0. 000000 |           |           |            |          |           |          |
| 72. 2000  | 144. 000  | 1. 00210  | 51. 5100   | 351. 000 | 205. 800  | 22. 8500 |
| 25. 4375  | 0. 800000 | 0. 232091 | -0. 572744 | 72. 1959 | 0. 617983 | 157. 941 |
| 40. 9834  |           |           |            |          |           |          |
| 72. 3000  | 143. 300  | 1. 00380  | 52. 8545   | 350. 478 | 206. 078  | 22. 8500 |
| 25. 4375  | 0. 800000 | 0. 232928 | -0. 573862 | 72. 2959 | 0. 619333 | 157. 908 |
| 0. 000000 |           |           |            |          |           |          |
| 72. 4000  | 141. 400  | 0. 996900 | 53. 2500   | 349. 400 | 206. 800  | 22. 8500 |
| 25. 5625  | 0. 800000 | 0. 233814 | -0. 575011 | 72. 3958 | 0. 620730 | 157. 872 |
| 18. 2297  |           |           |            |          |           |          |
| 72. 5000  | 139. 097  | 1. 00172  | 52. 2278   | 348. 975 | 208. 878  | 22. 8450 |
| 25. 4375  | 0. 700000 | 0. 234679 | -0. 576065 | 72. 4958 | 0. 622033 | 157. 835 |
| 24. 8507  |           |           |            |          |           |          |
| 72. 6000  | 140. 536  | 0. 999763 | 50. 4147   | 349. 391 | 207. 855  | 22. 8500 |
| 25. 5000  | 0. 718204 | 0. 235501 | -0. 577039 | 72. 5958 | 0. 623246 | 157. 799 |
| 246. 574  |           |           |            |          |           |          |
| 72. 7000  | 141. 000  | 0. 999500 | 49. 2000   | 350. 500 | 208. 500  | 22. 8500 |
| 25. 4375  | 0. 700000 | 0. 236318 | -0. 578022 | 72. 6958 | 0. 624465 | 157. 763 |
| 0. 000000 |           |           |            |          |           |          |
| 72. 8000  | 140. 852  | 1. 00256  | 48. 7278   | 352. 278 | 210. 327  | 22. 8500 |
| 25. 4973  | 0. 700000 | 0. 237078 | -0. 578978 | 72. 7958 | 0. 625637 | 157. 732 |
| 40. 9147  |           |           |            |          |           |          |
| 72. 9000  | 143. 800  | 0. 999700 | 49. 4300   | 353. 700 | 208. 800  | 22. 8500 |
| 25. 5000  | 0. 700000 | 0. 237785 | -0. 579907 | 72. 8958 | 0. 626764 | 157. 704 |
| 0. 000000 |           |           |            |          |           |          |
| 73. 0000  | 142. 500  | 0. 999800 | 50. 6800   | 354. 400 | 210. 600  | 22. 8600 |
| 25. 4375  | 0. 700000 | 0. 238466 | -0. 580854 | 72. 9958 | 0. 627899 | 157. 680 |
| 45. 1645  |           |           |            |          |           |          |
| 73. 1000  | 142. 900  | 1. 00260  | 51. 6800   | 354. 500 | 210. 400  | 22. 8500 |
| 25. 4375  | 0. 700000 | 0. 239208 | -0. 581824 | 73. 0958 | 0. 629079 | 157. 651 |
| 0. 000000 |           |           |            |          |           |          |
| 73. 2000  | 143. 418  | 1. 00111  | 52. 6366   | 354. 177 | 209. 636  | 22. 8500 |
| 25. 5000  | 0. 700000 | 0. 239945 | -0. 582799 | 73. 1958 | 0. 630261 | 157. 623 |
| 20. 7484  |           |           |            |          |           |          |
| 73. 3000  | 144. 100  | 1. 00000  | 53. 5700   | 354. 200 | 208. 900  | 22. 8600 |
| 25. 4375  | 0. 700000 | 0. 240688 | -0. 583769 | 73. 2958 | 0. 631440 | 157. 594 |
| 6. 35625  |           |           |            |          |           |          |
| 73. 4000  | 143. 463  | 1. 00204  | 54. 2546   | 353. 752 | 209. 189  | 22. 8800 |
| 25. 5000  | 0. 700000 | 0. 241397 | -0. 584695 | 73. 3958 | 0. 632567 | 157. 566 |
| 1. 32083  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 73. 5000  | 140. 400  | 0. 999200 | 55. 1200   | 353. 100 | 211. 600  | 22. 8600 |
| 25. 5000  | 0. 700000 | 0. 242148 | -0. 585659 | 73. 4958 | 0. 633744 | 157. 537 |
| 2. 37050  |           |           |            |          |           |          |
| 73. 6000  | 141. 888  | 1. 00095  | 56. 0064   | 352. 549 | 209. 610  | 22. 8600 |
| 25. 5000  | 0. 700000 | 0. 242909 | -0. 586614 | 73. 5957 | 0. 634918 | 157. 506 |
| 25. 3605  |           |           |            |          |           |          |
| 73. 7000  | 137. 000  | 0. 998100 | 56. 8100   | 352. 200 | 214. 100  | 22. 8600 |
| 25. 5000  | 0. 700000 | 0. 243704 | -0. 587541 | 73. 6958 | 0. 636079 | 157. 472 |
| 0. 000000 |           |           |            |          |           |          |
| 73. 8000  | 139. 600  | 1. 00290  | 57. 5900   | 352. 100 | 211. 500  | 22. 8800 |
| 25. 5000  | 0. 700000 | 0. 244477 | -0. 588415 | 73. 7957 | 0. 637182 | 157. 438 |
| 0. 000000 |           |           |            |          |           |          |
| 73. 9000  | 137. 300  | 0. 999600 | 58. 5200   | 351. 900 | 213. 700  | 22. 8600 |
| 25. 4375  | 0. 700000 | 0. 245292 | -0. 589325 | 73. 8957 | 0. 638336 | 157. 402 |
| 64. 2346  |           |           |            |          |           |          |
| 74. 0000  | 139. 000  | 1. 00060  | 59. 1500   | 351. 900 | 211. 900  | 22. 8800 |
| 25. 4375  | 0. 700000 | 0. 246099 | -0. 590242 | 73. 9957 | 0. 639492 | 157. 367 |
| 0. 000000 |           |           |            |          |           |          |
| 74. 1000  | 140. 800  | 0. 997700 | 60. 2600   | 352. 400 | 210. 800  | 22. 8800 |
| 25. 5000  | 0. 600000 | 0. 246817 | -0. 591094 | 74. 0957 | 0. 640555 | 157. 337 |
| 189. 420  |           |           |            |          |           |          |
| 74. 2000  | 141. 500  | 0. 997400 | 61. 6100   | 353. 000 | 210. 800  | 22. 8600 |
| 25. 5000  | 0. 600000 | 0. 247473 | -0. 591911 | 74. 1957 | 0. 641562 | 157. 311 |
| 1. 17048  |           |           |            |          |           |          |
| 74. 3000  | 145. 352  | 0. 999334 | 64. 6388   | 353. 749 | 207. 746  | 22. 8698 |
| 25. 5000  | 0. 600000 | 0. 248090 | -0. 592757 | 74. 2957 | 0. 642580 | 157. 289 |
| 4. 51007  |           |           |            |          |           |          |
| 74. 4000  | 145. 000  | 1. 00010  | 68. 2300   | 354. 600 | 209. 100  | 22. 8800 |
| 25. 5000  | 0. 600000 | 0. 248691 | -0. 593614 | 74. 3957 | 0. 643603 | 157. 269 |
| 0. 000000 |           |           |            |          |           |          |
| 74. 5000  | 144. 553  | 1. 00193  | 71. 7096   | 355. 889 | 210. 873  | 22. 8863 |
| 25. 4375  | 0. 562956 | 0. 249202 | -0. 594467 | 74. 4957 | 0. 644587 | 157. 256 |
| 67. 2305  |           |           |            |          |           |          |
| 74. 6000  | 153. 700  | 0. 998500 | 74. 7200   | 356. 600 | 202. 600  | 22. 8900 |
| 25. 5000  | 0. 600000 | 0. 249832 | -0. 595363 | 74. 5957 | 0. 645657 | 157. 236 |
| 0. 000000 |           |           |            |          |           |          |
| 74. 7000  | 154. 115  | 1. 00251  | 77. 1972   | 358. 784 | 204. 446  | 22. 8800 |
| 25. 5625  | 0. 600000 | 0. 250315 | -0. 596292 | 74. 6957 | 0. 646701 | 157. 228 |
| 18. 7716  |           |           |            |          |           |          |
| 74. 8000  | 148. 900  | 0. 998200 | 79. 2800   | 2. 60000 | 213. 400  | 22. 8900 |
| 25. 5000  | 0. 600000 | 0. 250838 | -0. 597198 | 74. 7957 | 0. 647738 | 157. 216 |
| 36. 4406  |           |           |            |          |           |          |
| 74. 9000  | 148. 600  | 1. 00270  | 80. 7500   | 3. 80000 | 214. 900  | 22. 8900 |
| 25. 4375  | 0. 600000 | 0. 251376 | -0. 598096 | 74. 8957 | 0. 648775 | 157. 203 |
| 0. 000000 |           |           |            |          |           |          |
| 75. 0000  | 149. 900  | 0. 999600 | 83. 1000   | 5. 80000 | 215. 500  | 22. 8900 |
| 25. 5000  | 0. 600000 | 0. 251907 | -0. 598998 | 74. 9957 | 0. 649812 | 157. 191 |
| 16. 0391  |           |           |            |          |           |          |
| 75. 1000  | 149. 296  | 1. 00323  | 84. 7949   | 7. 91749 | 218. 422  | 22. 8900 |
| 25. 5000  | 0. 600000 | 0. 252446 | -0. 599939 | 75. 0957 | 0. 650888 | 157. 179 |
| 0. 133517 |           |           |            |          |           |          |
| 75. 2000  | 151. 500  | 1. 00110  | 86. 0600   | 10. 5000 | 218. 800  | 22. 8800 |
| 25. 5000  | 0. 600000 | 0. 252949 | -0. 600856 | 75. 1957 | 0. 651929 | 157. 170 |
| 5. 90728  |           |           |            |          |           |          |
| 75. 3000  | 155. 673  | 1. 00086  | 85. 0653   | 12. 9910 | 217. 200  | 22. 8800 |
| 25. 4375  | 0. 600000 | 0. 253436 | -0. 601824 | 75. 2957 | 0. 653010 | 157. 163 |
| 3. 89183  |           |           |            |          |           |          |
| 75. 4000  | 157. 600  | 1. 00070  | 78. 2400   | 15. 5000 | 217. 800  | 22. 8800 |
| 25. 5000  | 0. 700000 | 0. 253884 | -0. 602836 | 75. 3956 | 0. 654116 | 157. 162 |
| 8. 87602  |           |           |            |          |           |          |
| 75. 5000  | 157. 980  | 0. 999521 | 63. 7614   | 16. 8320 | 218. 820  | 22. 8800 |
| 25. 4375  | 0. 700000 | 0. 254351 | -0. 603965 | 75. 4956 | 0. 655338 | 157. 162 |
| 11. 3937  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. I as

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 75. 6000  | 154. 900  | 1. 00320  | 40. 1600   | 15. 6000 | 220. 700  | 22. 8800 |
| 25. 5000  | 0. 700000 | 0. 254797 | -0. 605003 | 75. 5956 | 0. 656468 | 157. 162 |
| 34. 6732  |           |           |            |          |           |          |
| 75. 7000  | 136. 897  | 0. 999725 | 18. 2292   | 162. 989 | 220. 958  | 22. 8846 |
| 25. 4375  | 0. 700000 | 0. 255386 | -0. 606070 | 75. 6956 | 0. 657679 | 157. 150 |
| 3. 01714  |           |           |            |          |           |          |
| 75. 8000  | 32. 8000  | 1. 00120  | 13. 1200   | 255. 900 | 223. 000  | 22. 9100 |
| 25. 5000  | 0. 700000 | 0. 256439 | -0. 606068 | 75. 7956 | 0. 658087 | 157. 066 |
| 111. 830  |           |           |            |          |           |          |
| 75. 9000  | 12. 5000  | 1. 00190  | 32. 4400   | 234. 400 | 221. 800  | 22. 9100 |
| 25. 5000  | 0. 700000 | 0. 256825 | -0. 604922 | 75. 8956 | 0. 657183 | 156. 996 |
| 0. 000000 |           |           |            |          |           |          |
| 76. 0000  | 10. 6000  | 0. 998900 | 50. 9200   | 235. 500 | 224. 800  | 22. 9100 |
| 25. 5000  | 0. 700000 | 0. 257070 | -0. 603725 | 75. 9956 | 0. 656177 | 156. 935 |
| 32. 7174  |           |           |            |          |           |          |
| 76. 1000  | 18. 0000  | 0. 999900 | 59. 3700   | 242. 200 | 223. 900  | 22. 9100 |
| 25. 5000  | 0. 700000 | 0. 257367 | -0. 602541 | 76. 0956 | 0. 655205 | 156. 871 |
| 13. 2627  |           |           |            |          |           |          |
| 76. 2000  | 32. 9216  | 1. 00179  | 63. 2866   | 256. 557 | 222. 575  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 257861 | -0. 601429 | 76. 1956 | 0. 654377 | 156. 793 |
| 64. 8770  |           |           |            |          |           |          |
| 76. 3000  | 62. 9000  | 0. 997800 | 64. 4400   | 289. 600 | 224. 000  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 258718 | -0. 600575 | 76. 2956 | 0. 653931 | 156. 694 |
| 21. 6100  |           |           |            |          |           |          |
| 76. 4000  | 99. 4555  | 0. 999669 | 64. 3906   | 326. 838 | 224. 459  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 259900 | -0. 600368 | 76. 3956 | 0. 654209 | 156. 592 |
| 119. 911  |           |           |            |          |           |          |
| 76. 5000  | 126. 600  | 0. 997800 | 63. 6800   | 352. 800 | 224. 300  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 260980 | -0. 600918 | 76. 4956 | 0. 655143 | 156. 525 |
| 0. 000000 |           |           |            |          |           |          |
| 76. 6000  | 140. 921  | 1. 00042  | 61. 8363   | 6. 04228 | 223. 979  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 261846 | -0. 601775 | 76. 5956 | 0. 656275 | 156. 485 |
| 57. 7660  |           |           |            |          |           |          |
| 76. 7000  | 144. 800  | 0. 999100 | 59. 2700   | 11. 6000 | 225. 900  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 262578 | -0. 602754 | 76. 6956 | 0. 657464 | 156. 461 |
| 42. 4468  |           |           |            |          |           |          |
| 76. 8000  | 149. 100  | 0. 999400 | 56. 7100   | 13. 5000 | 223. 700  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 263240 | -0. 603780 | 76. 7956 | 0. 658669 | 156. 443 |
| 0. 000000 |           |           |            |          |           |          |
| 76. 9000  | 146. 300  | 1. 00230  | 54. 0400   | 12. 9000 | 225. 800  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 263886 | -0. 604816 | 76. 8955 | 0. 659878 | 156. 428 |
| 25. 4119  |           |           |            |          |           |          |
| 77. 0000  | 144. 600  | 0. 999700 | 52. 6800   | 11. 3000 | 225. 900  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 264568 | -0. 605830 | 76. 9955 | 0. 661080 | 156. 409 |
| 0. 000000 |           |           |            |          |           |          |
| 77. 1000  | 143. 600  | 1. 00150  | 51. 5400   | 8. 70000 | 224. 200  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 265298 | -0. 606809 | 77. 0955 | 0. 662269 | 156. 385 |
| 0. 000000 |           |           |            |          |           |          |
| 77. 2000  | 138. 200  | 0. 999800 | 50. 9600   | 6. 50000 | 227. 300  | 22. 8900 |
| 25. 4375  | 0. 700000 | 0. 266076 | -0. 607752 | 77. 1956 | 0. 663445 | 156. 356 |
| 0. 000000 |           |           |            |          |           |          |
| 77. 3000  | 134. 519  | 0. 999675 | 50. 6025   | 1. 41281 | 225. 694  | 22. 8900 |
| 25. 5078  | 0. 700000 | 0. 266920 | -0. 608634 | 77. 2955 | 0. 664591 | 156. 320 |
| 42. 0716  |           |           |            |          |           |          |
| 77. 4000  | 125. 200  | 1. 00110  | 51. 6100   | 354. 800 | 228. 000  | 22. 8900 |
| 25. 5625  | 0. 700000 | 0. 267854 | -0. 609419 | 77. 3955 | 0. 665685 | 156. 273 |
| 0. 000000 |           |           |            |          |           |          |
| 77. 5000  | 120. 500  | 1. 00110  | 54. 2400   | 349. 800 | 227. 500  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 268876 | -0. 610086 | 77. 4955 | 0. 666708 | 156. 216 |
| 0. 000000 |           |           |            |          |           |          |
| 77. 6000  | 124. 100  | 0. 996800 | 59. 8000   | 352. 200 | 226. 200  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 269928 | -0. 610708 | 77. 5955 | 0. 667701 | 156. 155 |
| 85. 9606  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 77. 7000  | 131. 900  | 1. 00180  | 65. 2800   | 2. 20000 | 228. 600  | 22. 8900 |
| 25. 5625  | 0. 700000 | 0. 270892 | -0. 611456 | 77. 6955 | 0. 668776 | 156. 105 |
| 0. 000000 |           |           |            |          |           |          |
| 77. 8000  | 144. 940  | 0. 998983 | 70. 7136   | 14. 6283 | 228. 611  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 271695 | -0. 612374 | 77. 7955 | 0. 669941 | 156. 074 |
| 111. 800  |           |           |            |          |           |          |
| 77. 9000  | 158. 600  | 1. 00150  | 76. 5000   | 27. 0000 | 227. 800  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 272255 | -0. 613458 | 77. 8955 | 0. 671158 | 156. 068 |
| 4. 24251  |           |           |            |          |           |          |
| 78. 0000  | 168. 482  | 1. 00141  | 82. 0101   | 36. 7819 | 228. 100  | 22. 8900 |
| 25. 5341  | 0. 700000 | 0. 272598 | -0. 614629 | 77. 9955 | 0. 672367 | 156. 082 |
| 56. 3640  |           |           |            |          |           |          |
| 78. 1000  | 174. 800  | 1. 00130  | 86. 6000   | 43. 7000 | 228. 800  | 22. 8900 |
| 25. 5625  | 0. 700000 | 0. 272756 | -0. 615839 | 78. 0955 | 0. 673538 | 156. 111 |
| 15. 7786  |           |           |            |          |           |          |
| 78. 2000  | 177. 800  | 1. 00240  | 89. 7900   | 48. 1000 | 230. 300  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 272828 | -0. 617059 | 78. 1954 | 0. 674683 | 156. 148 |
| 0. 000000 |           |           |            |          |           |          |
| 78. 3000  | 182. 400  | 0. 998500 | 91. 4200   | 52. 2000 | 229. 800  | 22. 8900 |
| 25. 4375  | 0. 700000 | 0. 272818 | -0. 618280 | 78. 2954 | 0. 675796 | 156. 190 |
| 23. 9651  |           |           |            |          |           |          |
| 78. 4000  | 185. 900  | 1. 00160  | 89. 8500   | 54. 8000 | 229. 000  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 272734 | -0. 619499 | 78. 3954 | 0. 676877 | 156. 239 |
| 0. 000000 |           |           |            |          |           |          |
| 78. 5000  | 186. 000  | 0. 999000 | 83. 6500   | 56. 7000 | 230. 800  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 272616 | -0. 620715 | 78. 4954 | 0. 677943 | 156. 289 |
| 4. 34412  |           |           |            |          |           |          |
| 78. 6000  | 186. 600  | 1. 00030  | 77. 9400   | 57. 0000 | 230. 500  | 22. 8900 |
| 25. 5625  | 0. 700000 | 0. 272483 | -0. 621929 | 78. 5954 | 0. 679002 | 156. 341 |
| 0. 000000 |           |           |            |          |           |          |
| 78. 7000  | 186. 400  | 1. 00250  | 67. 0000   | 56. 1000 | 229. 700  | 22. 8900 |
| 25. 5294  | 0. 700000 | 0. 272362 | -0. 623145 | 78. 6954 | 0. 680067 | 156. 391 |
| 41. 9236  |           |           |            |          |           |          |
| 78. 8000  | 183. 843  | 0. 996616 | 58. 1934   | 53. 8116 | 229. 979  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 272269 | -0. 624363 | 78. 7954 | 0. 681145 | 156. 439 |
| 5. 59863  |           |           |            |          |           |          |
| 78. 9000  | 176. 499  | 1. 00093  | 50. 4761   | 49. 4662 | 232. 901  | 22. 8900 |
| 25. 4375  | 0. 700000 | 0. 272258 | -0. 625584 | 78. 8954 | 0. 682261 | 156. 481 |
| 64. 1710  |           |           |            |          |           |          |
| 79. 0000  | 172. 700  | 1. 00290  | 45. 8500   | 44. 0000 | 231. 200  | 22. 8900 |
| 25. 5000  | 0. 700000 | 0. 272370 | -0. 626800 | 78. 9954 | 0. 683421 | 156. 513 |
| 0. 000000 |           |           |            |          |           |          |
| 79. 1000  | 165. 942  | 0. 999668 | 43. 5927   | 37. 3538 | 231. 231  | 22. 9100 |
| 25. 5000  | 0. 700000 | 0. 272553 | -0. 628007 | 79. 0954 | 0. 684600 | 156. 539 |
| 108. 952  |           |           |            |          |           |          |
| 79. 2000  | 160. 900  | 1. 00100  | 43. 2700   | 31. 8000 | 230. 700  | 22. 9100 |
| 25. 5000  | 0. 700000 | 0. 272898 | -0. 629178 | 79. 1954 | 0. 685812 | 156. 552 |
| 0. 000000 |           |           |            |          |           |          |
| 79. 3000  | 156. 557  | 1. 00151  | 44. 0667   | 27. 1138 | 230. 063  | 22. 9100 |
| 25. 5625  | 0. 700000 | 0. 273349 | -0. 630314 | 79. 2954 | 0. 687033 | 156. 555 |
| 33. 6051  |           |           |            |          |           |          |
| 79. 4000  | 154. 000  | 1. 00060  | 44. 6800   | 25. 0000 | 230. 500  | 22. 9100 |
| 25. 5000  | 0. 700000 | 0. 273848 | -0. 631429 | 79. 3953 | 0. 688255 | 156. 554 |
| 29. 5611  |           |           |            |          |           |          |
| 79. 5000  | 150. 232  | 0. 999305 | 45. 4045   | 23. 0677 | 232. 235  | 22. 9100 |
| 25. 5000  | 0. 700000 | 0. 274432 | -0. 632501 | 79. 4953 | 0. 689471 | 156. 545 |
| 1. 15221  |           |           |            |          |           |          |
| 79. 6000  | 148. 410  | 1. 00252  | 46. 1310   | 21. 6000 | 232. 625  | 22. 9100 |
| 25. 5625  | 0. 700000 | 0. 275049 | -0. 633555 | 79. 5953 | 0. 690684 | 156. 533 |
| 13. 8904  |           |           |            |          |           |          |
| 79. 7000  | 147. 800  | 1. 00120  | 46. 6200   | 21. 0000 | 232. 500  | 22. 9100 |
| 25. 5625  | 0. 700000 | 0. 275698 | -0. 634591 | 79. 6953 | 0. 691892 | 156. 517 |
| 0. 000000 |           |           |            |          |           |          |

GW-14. 20160920. WDO1. I as

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 79. 8000  | 144. 300  | 0. 997800 | 46. 9100   | 20. 0000 | 235. 000  | 22. 9200 |
| 25. 5000  | 0. 700000 | 0. 276369 | -0. 635611 | 79. 7953 | 0. 693096 | 156. 500 |
| 0. 000000 |           |           |            |          |           |          |
| 79. 9000  | 146. 500  | 1. 00280  | 47. 2800   | 18. 3000 | 231. 000  | 22. 9200 |
| 25. 5625  | 0. 700000 | 0. 277064 | -0. 636616 | 79. 8953 | 0. 694294 | 156. 481 |
| 20. 6239  |           |           |            |          |           |          |
| 80. 0000  | 140. 200  | 0. 999500 | 47. 6600   | 17. 4000 | 236. 300  | 22. 9200 |
| 25. 5625  | 0. 700000 | 0. 277794 | -0. 637594 | 79. 9953 | 0. 695482 | 156. 458 |
| 0. 000000 |           |           |            |          |           |          |
| 80. 1000  | 141. 000  | 0. 998800 | 48. 5100   | 17. 4000 | 235. 500  | 22. 9100 |
| 25. 5007  | 0. 700000 | 0. 278559 | -0. 638547 | 80. 0953 | 0. 696661 | 156. 431 |
| 14. 4066  |           |           |            |          |           |          |
| 80. 2000  | 142. 000  | 1. 00270  | 49. 1100   | 18. 1000 | 235. 200  | 22. 8900 |
| 25. 4375  | 0. 700000 | 0. 279309 | -0. 639511 | 80. 1953 | 0. 697845 | 156. 406 |
| 0. 000000 |           |           |            |          |           |          |
| 80. 3000  | 143. 357  | 0. 997971 | 49. 6370   | 19. 1532 | 234. 933  | 22. 9100 |
| 25. 5625  | 0. 700000 | 0. 280050 | -0. 640483 | 80. 2953 | 0. 699032 | 156. 383 |
| 15. 7870  |           |           |            |          |           |          |
| 80. 4000  | 142. 900  | 1. 00230  | 50. 0300   | 20. 3000 | 236. 600  | 22. 9100 |
| 25. 5000  | 0. 700000 | 0. 280800 | -0. 641446 | 80. 3953 | 0. 700216 | 156. 358 |
| 0. 000000 |           |           |            |          |           |          |
| 80. 5000  | 144. 492  | 0. 999285 | 50. 4971   | 22. 0853 | 236. 794  | 22. 9100 |
| 25. 5000  | 0. 700000 | 0. 281531 | -0. 642425 | 80. 4953 | 0. 701406 | 156. 335 |
| 10. 9844  |           |           |            |          |           |          |
| 80. 6000  | 145. 800  | 1. 00040  | 50. 8700   | 24. 2000 | 237. 600  | 22. 9200 |
| 25. 5000  | 0. 700000 | 0. 282257 | -0. 643408 | 80. 5953 | 0. 702597 | 156. 313 |
| 77. 6534  |           |           |            |          |           |          |
| 80. 7000  | 147. 700  | 1. 00090  | 51. 0100   | 26. 0000 | 237. 600  | 22. 9100 |
| 25. 5625  | 0. 700000 | 0. 282919 | -0. 644434 | 80. 6953 | 0. 703803 | 156. 298 |
| 0. 000000 |           |           |            |          |           |          |
| 80. 8000  | 147. 300  | 1. 00050  | 50. 8600   | 28. 9000 | 240. 800  | 22. 9100 |
| 25. 5000  | 0. 700000 | 0. 283558 | -0. 645476 | 80. 7952 | 0. 705013 | 156. 284 |
| 7. 43363  |           |           |            |          |           |          |
| 80. 9000  | 148. 752  | 1. 00279  | 50. 4443   | 30. 1095 | 240. 657  | 22. 9200 |
| 25. 5030  | 0. 700000 | 0. 284184 | -0. 646524 | 80. 8952 | 0. 706225 | 156. 272 |
| 1. 85415  |           |           |            |          |           |          |
| 81. 0000  | 151. 930  | 0. 997339 | 49. 8961   | 30. 3384 | 237. 708  | 22. 9100 |
| 25. 5625  | 0. 700000 | 0. 284781 | -0. 647590 | 80. 9952 | 0. 707441 | 156. 262 |
| 13. 1735  |           |           |            |          |           |          |
| 81. 1000  | 150. 400  | 1. 00130  | 49. 4800   | 29. 7000 | 238. 700  | 22. 9100 |
| 25. 5000  | 0. 700000 | 0. 285395 | -0. 648646 | 81. 0952 | 0. 708655 | 156. 251 |
| 0. 000000 |           |           |            |          |           |          |
| 81. 2000  | 149. 417  | 0. 999533 | 49. 2674   | 28. 8246 | 238. 707  | 22. 9200 |
| 25. 5000  | 0. 700000 | 0. 286003 | -0. 649706 | 81. 1952 | 0. 709870 | 156. 241 |
| 45. 7018  |           |           |            |          |           |          |
| 81. 3000  | 147. 900  | 1. 00070  | 49. 1300   | 29. 1000 | 240. 500  | 22. 9200 |
| 25. 5000  | 0. 700000 | 0. 286640 | -0. 650748 | 81. 2952 | 0. 711080 | 156. 228 |
| 0. 000000 |           |           |            |          |           |          |
| 81. 4000  | 149. 163  | 1. 00035  | 48. 6313   | 29. 7677 | 239. 905  | 22. 9400 |
| 25. 5625  | 0. 700000 | 0. 287289 | -0. 651783 | 81. 3952 | 0. 712289 | 156. 213 |
| 69. 9378  |           |           |            |          |           |          |
| 81. 5000  | 149. 400  | 1. 00030  | 47. 9300   | 29. 6000 | 239. 500  | 22. 9400 |
| 25. 5000  | 0. 700000 | 0. 287920 | -0. 652829 | 81. 4952 | 0. 713501 | 156. 201 |
| 0. 000000 |           |           |            |          |           |          |
| 81. 6000  | 141. 800  | 1. 00150  | 46. 5800   | 27. 2000 | 244. 600  | 22. 9400 |
| 25. 5000  | 0. 700000 | 0. 288592 | -0. 653848 | 81. 5952 | 0. 714705 | 156. 185 |
| 82. 9514  |           |           |            |          |           |          |
| 81. 7000  | 142. 800  | 1. 00020  | 45. 6700   | 23. 5000 | 239. 800  | 22. 9400 |
| 25. 5000  | 0. 700000 | 0. 289344 | -0. 654811 | 81. 6952 | 0. 715889 | 156. 161 |
| 0. 000000 |           |           |            |          |           |          |
| 81. 8000  | 135. 125  | 0. 999820 | 45. 0465   | 18. 7974 | 242. 656  | 22. 9500 |
| 25. 5000  | 0. 700000 | 0. 290160 | -0. 655719 | 81. 7952 | 0. 717050 | 156. 130 |
| 24. 0631  |           |           |            |          |           |          |



GW-14. 20160920. WDO1. las

|           |           |           |            |           |           |           |
|-----------|-----------|-----------|------------|-----------|-----------|-----------|
| 81. 9000  | 131. 300  | 1. 00180  | 44. 8500   | 13. 5000  | 241. 100  | 22. 9700  |
| 25. 5625  | 0. 700000 | 0. 291078 | -0. 656525 | 81. 8952  | 0. 718158 | 156. 089  |
| 27. 0993  |           |           |            |           |           |           |
| 82. 0000  | 123. 568  | 0. 999903 | 44. 7808   | 9. 29341  | 244. 295  | 22. 9500  |
| 25. 5625  | 0. 700000 | 0. 292044 | -0. 657270 | 81. 9952  | 0. 719231 | 156. 043  |
| 13. 1092  |           |           |            |           |           |           |
| 82. 1000  | 118. 259  | 0. 999413 | 44. 6650   | 4. 38647  | 244. 727  | 22. 9700  |
| 25. 5625  | 0. 700000 | 0. 293055 | -0. 657955 | 82. 0951  | 0. 720268 | 155. 992  |
| 240. 017  |           |           |            |           |           |           |
| 82. 2000  | 115. 500  | 0. 999600 | 44. 6900   | 0. 100000 | 242. 900  | 22. 9700  |
| 25. 5000  | 0. 700000 | 0. 294156 | -0. 658483 | 82. 1952  | 0. 721199 | 155. 929  |
| 0. 000000 |           |           |            |           |           |           |
| 82. 3000  | 101. 100  | 1. 00330  | 45. 3100   | 351. 700  | 248. 600  | 22. 9700  |
| 25. 5008  | 0. 700000 | 0. 295290 | -0. 658926 | 82. 2951  | 0. 722067 | 155. 861  |
| 98. 4471  |           |           |            |           |           |           |
| 82. 4000  | 100. 400  | 0. 999900 | 46. 7400   | 345. 000  | 242. 400  | 23. 0000  |
| 25. 5625  | 0. 700000 | 0. 296494 | -0. 659133 | 82. 3951  | 0. 722749 | 155. 781  |
| 25. 3175  |           |           |            |           |           |           |
| 82. 5000  | 94. 2113  | 0. 999885 | 49. 0720   | 342. 015  | 245. 189  | 22. 9870  |
| 25. 5625  | 0. 700000 | 0. 297707 | -0. 659268 | 82. 4951  | 0. 723370 | 155. 697  |
| 7. 52746  |           |           |            |           |           |           |
| 82. 6000  | 97. 5389  | 1. 00148  | 52. 3086   | 346. 240  | 245. 929  | 22. 9700  |
| 25. 5000  | 0. 700000 | 0. 298924 | -0. 659373 | 82. 5951  | 0. 723967 | 155. 613  |
| 115. 381  |           |           |            |           |           |           |
| 82. 7000  | 106. 000  | 1. 00190  | 55. 6400   | 358. 300  | 249. 800  | 22. 9500  |
| 25. 5625  | 0. 700000 | 0. 300120 | -0. 659619 | 82. 6951  | 0. 724686 | 155. 535  |
| 0. 000000 |           |           |            |           |           |           |
| 82. 8000  | 129. 715  | 1. 00006  | 59. 0493   | 13. 8956  | 242. 410  | 22. 9700  |
| 25. 5625  | 0. 700000 | 0. 301213 | -0. 660151 | 82. 7951  | 0. 725623 | 155. 474  |
| 299. 486  |           |           |            |           |           |           |
| 82. 9000  | 135. 300  | 1. 00070  | 61. 1100   | 22. 4000  | 245. 700  | 22. 9700  |
| 25. 6250  | 0. 700000 | 0. 302127 | -0. 660961 | 82. 8951  | 0. 726740 | 155. 435  |
| 69. 3433  |           |           |            |           |           |           |
| 83. 0000  | 144. 600  | 1. 00110  | 63. 0300   | 29. 2000  | 243. 700  | 22. 9500  |
| 25. 6250  | 0. 700000 | 0. 302914 | -0. 661894 | 82. 9951  | 0. 727915 | 155. 409  |
| 0. 000000 |           |           |            |           |           |           |
| 83. 1000  | 141. 600  | 0. 999900 | 63. 7800   | 33. 5000  | 251. 100  | 22. 9700  |
| 25. 5625  | 0. 700000 | 0. 303687 | -0. 662839 | 83. 0951  | 0. 729096 | 155. 385  |
| 41. 8208  |           |           |            |           |           |           |
| 83. 2000  | 148. 554  | 0. 999143 | 62. 7894   | 35. 2269  | 246. 073  | 22. 9846  |
| 25. 5625  | 0. 700000 | 0. 304415 | -0. 663819 | 83. 1951  | 0. 730291 | 155. 365  |
| 1. 92028  |           |           |            |           |           |           |
| 83. 3000  | 144. 511  | 1. 00260  | 60. 2116   | 35. 6000  | 250. 618  | 22. 9641  |
| 25. 5625  | 0. 700000 | 0. 305061 | -0. 664855 | 83. 2951  | 0. 731502 | 155. 353  |
| 60. 1654  |           |           |            |           |           |           |
| 83. 4000  | -99999. 0 | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 305756 | -0. 665859 | 83. 3951  | 0. 732704 | 155. 336  |
| 0. 000000 |           |           |            |           |           |           |
| 83. 5000  | 148. 400  | 0. 998900 | 55. 0500   | 35. 4000  | 246. 600  | 22. 9700  |
| 25. 5625  | 0. 700000 | 0. 306429 | -0. 666879 | 83. 4950  | 0. 733911 | 155. 321  |
| 0. 000000 |           |           |            |           |           |           |
| 83. 6000  | 145. 500  | 1. 00030  | 51. 6500   | 35. 5000  | 249. 400  | 22. 9900  |
| 25. 5625  | 0. 700000 | 0. 307103 | -0. 667898 | 83. 5950  | 0. 735119 | 155. 307  |
| 52. 5378  |           |           |            |           |           |           |
| 83. 7000  | 151. 100  | 1. 00190  | 49. 2100   | 36. 1000  | 244. 400  | 23. 0000  |
| 25. 5625  | 0. 700000 | 0. 307748 | -0. 668934 | 83. 6950  | 0. 736330 | 155. 295  |
| 0. 633705 |           |           |            |           |           |           |
| 83. 8000  | 150. 937  | 0. 998308 | 47. 0568   | 37. 5196  | 246. 037  | 23. 0200  |
| 25. 5625  | 0. 700000 | 0. 308352 | -0. 669996 | 83. 7950  | 0. 737547 | 155. 287  |
| 54. 7791  |           |           |            |           |           |           |
| 83. 9000  | 151. 600  | 1. 00130  | 45. 9000   | 39. 5000  | 247. 200  | 23. 0200  |
| 25. 5000  | 0. 700000 | 0. 308962 | -0. 671054 | 83. 8950  | 0. 738763 | 155. 278  |
| 0. 000000 |           |           |            |           |           |           |

GW-14. 20160920.WD01. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 84. 0000  | 152. 100  | 1. 00030  | 45. 4200   | 41. 9000 | 249. 100  | 23. 0500 |
| 25. 5625  | 0. 700000 | 0. 309549 | -0. 672186 | 83. 9950 | 0. 740037 | 155. 273 |
| 0. 000000 |           |           |            |          |           |          |
| 84. 1000  | 156. 700  | 0. 999800 | 45. 6900   | 45. 1000 | 247. 700  | 23. 0800 |
| 25. 5625  | 0. 700000 | 0. 310064 | -0. 673294 | 84. 0950 | 0. 741259 | 155. 273 |
| 26. 5214  |           |           |            |          |           |          |
| 84. 2000  | 155. 900  | 1. 00170  | 46. 4100   | 46. 5000 | 249. 900  | 23. 0800 |
| 25. 5625  | 0. 700000 | 0. 310526 | -0. 674425 | 84. 1950 | 0. 742479 | 155. 277 |
| 0. 000000 |           |           |            |          |           |          |
| 84. 3000  | 159. 500  | 0. 998500 | 48. 2600   | 47. 1000 | 246. 900  | 23. 0900 |
| 25. 5625  | 0. 700000 | 0. 310967 | -0. 675563 | 84. 2950 | 0. 743698 | 155. 283 |
| 34. 5476  |           |           |            |          |           |          |
| 84. 4000  | 154. 000  | 1. 00180  | 49. 7900   | 46. 2000 | 251. 300  | 23. 0900 |
| 25. 5625  | 0. 700000 | 0. 311444 | -0. 676746 | 84. 3950 | 0. 744972 | 155. 288 |
| 0. 000000 |           |           |            |          |           |          |
| 84. 5000  | 156. 700  | 1. 00040  | 51. 3000   | 44. 2000 | 246. 700  | 23. 0900 |
| 25. 5625  | 0. 700000 | 0. 311921 | -0. 677871 | 84. 4950 | 0. 746193 | 155. 291 |
| 20. 0221  |           |           |            |          |           |          |
| 84. 6000  | 154. 251  | 0. 997192 | 52. 1971   | 42. 6598 | 247. 619  | 23. 0620 |
| 25. 5625  | 0. 800000 | 0. 312470 | -0. 679014 | 84. 5950 | 0. 747461 | 155. 289 |
| 6. 14479  |           |           |            |          |           |          |
| 84. 7000  | 150. 600  | 1. 00040  | 52. 8800   | 40. 9000 | 249. 500  | 23. 0900 |
| 25. 5625  | 0. 700000 | 0. 313057 | -0. 680257 | 84. 6950 | 0. 748836 | 155. 288 |
| 103. 165  |           |           |            |          |           |          |
| 84. 8000  | 150. 500  | 1. 00250  | 53. 1800   | 39. 8000 | 248. 500  | 23. 0900 |
| 25. 5625  | 0. 800000 | 0. 313727 | -0. 681443 | 84. 7950 | 0. 750193 | 155. 279 |
| 0. 000000 |           |           |            |          |           |          |
| 84. 9000  | 150. 673  | 0. 998084 | 53. 2481   | 39. 2192 | 247. 746  | 23. 1181 |
| 25. 5625  | 0. 719222 | 0. 314366 | -0. 682614 | 84. 8949 | 0. 751524 | 155. 272 |
| 259. 043  |           |           |            |          |           |          |
| 85. 0000  | 149. 700  | 1. 00050  | 53. 2300   | 39. 0000 | 248. 500  | 23. 1400 |
| 25. 5625  | 0. 800000 | 0. 315015 | -0. 683691 | 84. 9949 | 0. 752773 | 155. 262 |
| 0. 000000 |           |           |            |          |           |          |
| 85. 1000  | 151. 120  | 1. 00210  | 53. 3084   | 39. 0000 | 247. 085  | 23. 1500 |
| 25. 5625  | 0. 800000 | 0. 315706 | -0. 684904 | 85. 0949 | 0. 754164 | 155. 253 |
| 127. 044  |           |           |            |          |           |          |
| 85. 2000  | 150. 100  | 1. 00030  | 53. 4500   | 38. 9000 | 248. 100  | 23. 1500 |
| 25. 5625  | 0. 800000 | 0. 316391 | -0. 686120 | 85. 1949 | 0. 755555 | 155. 244 |
| 33. 5766  |           |           |            |          |           |          |
| 85. 3000  | 148. 459  | 1. 00130  | 53. 4766   | 38. 9000 | 249. 741  | 23. 1200 |
| 25. 5625  | 0. 800000 | 0. 317116 | -0. 687313 | 85. 2949 | 0. 756942 | 155. 232 |
| 2. 38974  |           |           |            |          |           |          |
| 85. 4000  | 148. 400  | 0. 997800 | 53. 0800   | 39. 3000 | 250. 100  | 23. 1400 |
| 25. 5625  | 0. 800000 | 0. 317816 | -0. 688457 | 85. 3949 | 0. 758274 | 155. 220 |
| 104. 695  |           |           |            |          |           |          |
| 85. 5000  | 150. 011  | 0. 999101 | 52. 4568   | 40. 0222 | 249. 311  | 23. 1700 |
| 25. 5625  | 0. 800000 | 0. 318524 | -0. 689660 | 85. 4949 | 0. 759663 | 155. 210 |
| 3. 60903  |           |           |            |          |           |          |
| 85. 6000  | 149. 687  | 1. 00195  | 51. 8208   | 40. 6581 | 250. 371  | 23. 1700 |
| 25. 5625  | 0. 800000 | 0. 319222 | -0. 690869 | 85. 5949 | 0. 761054 | 155. 200 |
| 90. 1168  |           |           |            |          |           |          |
| 85. 7000  | 152. 100  | 1. 00130  | 51. 3300   | 41. 2000 | 248. 500  | 23. 1800 |
| 25. 5625  | 0. 800000 | 0. 319887 | -0. 692096 | 85. 6949 | 0. 762447 | 155. 194 |
| 0. 000000 |           |           |            |          |           |          |
| 85. 8000  | 150. 500  | 0. 997300 | 50. 5600   | 42. 1000 | 251. 000  | 23. 1800 |
| 25. 5625  | 0. 800000 | 0. 320579 | -0. 693309 | 85. 7949 | 0. 763838 | 155. 185 |
| 0. 000000 |           |           |            |          |           |          |
| 85. 9000  | 152. 600  | 1. 00060  | 49. 0700   | 43. 6000 | 250. 400  | 23. 1400 |
| 25. 5625  | 0. 800000 | 0. 321240 | -0. 694539 | 85. 8948 | 0. 765231 | 155. 178 |
| 46. 9962  |           |           |            |          |           |          |
| 86. 0000  | 153. 054  | 1. 00279  | 47. 6612   | 45. 4201 | 251. 673  | 23. 1407 |
| 25. 5625  | 0. 800000 | 0. 321865 | -0. 695787 | 85. 9948 | 0. 766626 | 155. 175 |
| 2. 18487  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 86. 1000  | 156. 374  | 1. 00147  | 46. 4919   | 47. 1544 | 250. 181  | 23. 1764 |
| 25. 5625  | 0. 800000 | 0. 322428 | -0. 697004 | 86. 0948 | 0. 767967 | 155. 175 |
| 62. 1473  |           |           |            |          |           |          |
| 86. 2000  | 155. 500  | 1. 00060  | 46. 1400   | 48. 4000 | 252. 200  | 23. 2000 |
| 25. 5625  | 0. 800000 | 0. 323004 | -0. 698275 | 86. 1948 | 0. 769364 | 155. 176 |
| 0. 000000 |           |           |            |          |           |          |
| 86. 3000  | 158. 064  | 0. 999832 | 46. 4748   | 49. 3097 | 250. 468  | 23. 1845 |
| 25. 6250  | 0. 800000 | 0. 323550 | -0. 699560 | 86. 2948 | 0. 770759 | 155. 179 |
| 78. 8176  |           |           |            |          |           |          |
| 86. 4000  | 159. 800  | 1. 00170  | 46. 7700   | 49. 7000 | 249. 200  | 23. 1700 |
| 25. 5625  | 0. 800000 | 0. 324089 | -0. 700848 | 86. 3948 | 0. 772154 | 155. 183 |
| 93. 6109  |           |           |            |          |           |          |
| 86. 5000  | 159. 700  | 0. 998200 | 46. 9100   | 50. 4000 | 250. 100  | 23. 2000 |
| 25. 5625  | 0. 800000 | 0. 324589 | -0. 702151 | 86. 4948 | 0. 773547 | 155. 190 |
| 0. 000000 |           |           |            |          |           |          |
| 86. 6000  | 158. 300  | 1. 00230  | 46. 9500   | 51. 2000 | 252. 100  | 23. 1800 |
| 25. 5625  | 0. 800000 | 0. 325099 | -0. 703451 | 86. 5948 | 0. 774940 | 155. 196 |
| 14. 7990  |           |           |            |          |           |          |
| 86. 7000  | 158. 500  | 1. 00290  | 47. 2500   | 51. 6000 | 252. 300  | 23. 2000 |
| 25. 6250  | 0. 800000 | 0. 325613 | -0. 704749 | 86. 6948 | 0. 776334 | 155. 202 |
| 0. 000000 |           |           |            |          |           |          |
| 86. 8000  | 158. 956  | 0. 998811 | 47. 9492   | 51. 4000 | 251. 644  | 23. 2224 |
| 25. 5625  | 0. 800000 | 0. 326118 | -0. 706051 | 86. 7948 | 0. 777728 | 155. 208 |
| 30. 2853  |           |           |            |          |           |          |
| 86. 9000  | 159. 200  | 1. 00070  | 48. 4600   | 51. 4000 | 251. 400  | 23. 2400 |
| 25. 5625  | 0. 800000 | 0. 326637 | -0. 707347 | 86. 8947 | 0. 779122 | 155. 214 |
| 49. 5607  |           |           |            |          |           |          |
| 87. 0000  | 159. 300  | 1. 00180  | 48. 6100   | 51. 6000 | 251. 500  | 23. 2800 |
| 25. 5625  | 0. 800000 | 0. 327128 | -0. 708654 | 86. 9947 | 0. 780514 | 155. 221 |
| 0. 000000 |           |           |            |          |           |          |
| 87. 1000  | 160. 300  | 0. 996800 | 48. 6400   | 52. 1000 | 251. 000  | 23. 2600 |
| 25. 5829  | 0. 800000 | 0. 327608 | -0. 709965 | 87. 0947 | 0. 781906 | 155. 229 |
| 19. 2028  |           |           |            |          |           |          |
| 87. 2000  | 159. 900  | 0. 999300 | 48. 7100   | 52. 4000 | 251. 800  | 23. 2900 |
| 25. 6250  | 0. 800000 | 0. 328085 | -0. 711277 | 87. 1947 | 0. 783297 | 155. 238 |
| 0. 424257 |           |           |            |          |           |          |
| 87. 3000  | 159. 689  | 1. 00217  | 48. 9232   | 52. 5465 | 252. 111  | 23. 2846 |
| 25. 6250  | 0. 800000 | 0. 328559 | -0. 712590 | 87. 2947 | 0. 784688 | 155. 247 |
| 20. 8144  |           |           |            |          |           |          |
| 87. 4000  | 160. 100  | 0. 999800 | 49. 1700   | 52. 6000 | 251. 800  | 23. 2600 |
| 25. 6250  | 0. 800000 | 0. 329053 | -0. 713896 | 87. 3947 | 0. 786081 | 155. 254 |
| 0. 000000 |           |           |            |          |           |          |
| 87. 5000  | 159. 919  | 1. 00063  | 49. 4481   | 52. 7000 | 252. 020  | 23. 3100 |
| 25. 6250  | 0. 800000 | 0. 329517 | -0. 715213 | 87. 4947 | 0. 787471 | 155. 263 |
| 7. 35208  |           |           |            |          |           |          |
| 87. 6000  | 158. 900  | 1. 00060  | 49. 8200   | 53. 0000 | 253. 200  | 23. 3200 |
| 25. 6250  | 0. 800000 | 0. 330018 | -0. 716516 | 87. 5947 | 0. 788864 | 155. 270 |
| 33. 7725  |           |           |            |          |           |          |
| 87. 7000  | 160. 700  | 1. 00230  | 50. 1500   | 52. 9000 | 251. 500  | 23. 2900 |
| 25. 6250  | 0. 800000 | 0. 330505 | -0. 717824 | 87. 6947 | 0. 790256 | 155. 277 |
| 0. 000000 |           |           |            |          |           |          |
| 87. 8000  | 159. 517  | 0. 998519 | 50. 6602   | 52. 7690 | 252. 483  | 23. 3100 |
| 25. 6250  | 0. 800000 | 0. 330985 | -0. 719136 | 87. 7947 | 0. 791648 | 155. 286 |
| 8. 82476  |           |           |            |          |           |          |
| 87. 9000  | 158. 300  | 1. 00030  | 51. 1900   | 52. 6000 | 253. 400  | 23. 2900 |
| 25. 6250  | 0. 800000 | 0. 331470 | -0. 720445 | 87. 8946 | 0. 793040 | 155. 293 |
| 8. 41487  |           |           |            |          |           |          |
| 88. 0000  | 159. 642  | 1. 00048  | 51. 6937   | 52. 5000 | 252. 103  | 23. 2800 |
| 25. 5625  | 0. 800000 | 0. 331970 | -0. 721748 | 87. 9946 | 0. 794433 | 155. 300 |
| 14. 5723  |           |           |            |          |           |          |
| 88. 1000  | 159. 200  | 0. 997500 | 52. 3000   | 52. 6000 | 252. 700  | 23. 2800 |
| 25. 6250  | 0. 800000 | 0. 332457 | -0. 723057 | 88. 0946 | 0. 795825 | 155. 307 |
| 0. 000000 |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 88. 2000  | 159. 400  | 0. 998900 | 52. 8100   | 52. 5000 | 252. 400  | 23. 2800 |
| 25. 5625  | 0. 800000 | 0. 332960 | -0. 724359 | 88. 1946 | 0. 797219 | 155. 314 |
| 0. 000000 |           |           |            |          |           |          |
| 88. 3000  | 158. 200  | 1. 00120  | 53. 2100   | 52. 4000 | 253. 500  | 23. 2900 |
| 25. 6250  | 0. 800000 | 0. 333457 | -0. 725664 | 88. 2946 | 0. 798612 | 155. 320 |
| 34. 4309  |           |           |            |          |           |          |
| 88. 4000  | 159. 600  | 1. 00240  | 53. 2700   | 52. 5000 | 252. 200  | 23. 2900 |
| 25. 6250  | 0. 800000 | 0. 333966 | -0. 726964 | 88. 3946 | 0. 800006 | 155. 326 |
| 0. 000000 |           |           |            |          |           |          |
| 88. 5000  | 159. 700  | 0. 998700 | 53. 0000   | 52. 6000 | 252. 300  | 23. 2900 |
| 25. 6250  | 0. 800000 | 0. 334463 | -0. 728268 | 88. 4946 | 0. 801399 | 155. 333 |
| 14. 4114  |           |           |            |          |           |          |
| 88. 6000  | 159. 800  | 1. 00060  | 52. 4100   | 52. 9000 | 252. 500  | 23. 3100 |
| 25. 6250  | 0. 800000 | 0. 334940 | -0. 729580 | 88. 5946 | 0. 802790 | 155. 341 |
| 0. 565762 |           |           |            |          |           |          |
| 88. 7000  | 161. 214  | 1. 00149  | 51. 4753   | 53. 4000 | 251. 629  | 23. 3100 |
| 25. 6250  | 0. 843054 | 0. 335405 | -0. 730901 | 88. 6946 | 0. 804185 | 155. 350 |
| 125. 628  |           |           |            |          |           |          |
| 88. 8000  | 161. 000  | 1. 00020  | 50. 5100   | 53. 8000 | 252. 200  | 23. 3100 |
| 25. 6250  | 0. 800000 | 0. 335891 | -0. 732322 | 88. 7946 | 0. 805679 | 155. 361 |
| 292. 813  |           |           |            |          |           |          |
| 88. 9000  | 161. 300  | 1. 00000  | 49. 9400   | 54. 2000 | 252. 300  | 23. 3100 |
| 25. 6250  | 0. 900000 | 0. 336383 | -0. 733785 | 88. 8945 | 0. 807214 | 155. 372 |
| 0. 000000 |           |           |            |          |           |          |
| 89. 0000  | 160. 900  | 1. 00030  | 49. 9100   | 54. 5000 | 253. 000  | 23. 3200 |
| 25. 6875  | 0. 900000 | 0. 336851 | -0. 735284 | 88. 9945 | 0. 808771 | 155. 386 |
| 82. 9520  |           |           |            |          |           |          |
| 89. 1000  | 162. 400  | 1. 00240  | 50. 2800   | 54. 6000 | 251. 500  | 23. 3200 |
| 25. 5625  | 0. 900000 | 0. 337330 | -0. 736780 | 89. 0945 | 0. 810331 | 155. 400 |
| 1. 34428  |           |           |            |          |           |          |
| 89. 2000  | 162. 510  | 0. 999004 | 51. 1963   | 54. 4448 | 251. 262  | 23. 3200 |
| 25. 5625  | 0. 900000 | 0. 337801 | -0. 738278 | 89. 1945 | 0. 811889 | 155. 413 |
| 5. 05869  |           |           |            |          |           |          |
| 89. 3000  | 162. 060  | 0. 999500 | 52. 3797   | 53. 9155 | 251. 155  | 23. 3400 |
| 25. 6250  | 0. 900000 | 0. 338290 | -0. 739771 | 89. 2945 | 0. 813450 | 155. 426 |
| 34. 8361  |           |           |            |          |           |          |
| 89. 4000  | 161. 200  | 1. 00010  | 53. 4900   | 53. 6000 | 251. 700  | 23. 3400 |
| 25. 6250  | 0. 900000 | 0. 338774 | -0. 741265 | 89. 3945 | 0. 815010 | 155. 439 |
| 29. 5419  |           |           |            |          |           |          |
| 89. 5000  | 160. 800  | 1. 00130  | 54. 4700   | 53. 4000 | 252. 000  | 23. 3400 |
| 25. 6250  | 0. 900000 | 0. 339278 | -0. 742753 | 89. 4945 | 0. 816573 | 155. 450 |
| 0. 000000 |           |           |            |          |           |          |
| 89. 6000  | 160. 900  | 1. 00090  | 55. 5900   | 53. 2000 | 251. 600  | 23. 3400 |
| 25. 6250  | 0. 900000 | 0. 339777 | -0. 744242 | 89. 5945 | 0. 818135 | 155. 461 |
| 32. 8744  |           |           |            |          |           |          |
| 89. 7000  | 161. 100  | 1. 00010  | 56. 1800   | 53. 1000 | 251. 300  | 23. 3400 |
| 25. 6875  | 0. 900000 | 0. 340290 | -0. 745726 | 89. 6945 | 0. 819698 | 155. 472 |
| 0. 000000 |           |           |            |          |           |          |
| 89. 8000  | 160. 776  | 0. 999641 | 56. 8728   | 53. 0690 | 251. 624  | 23. 3200 |
| 25. 6875  | 0. 968982 | 0. 340831 | -0. 747266 | 89. 7944 | 0. 821323 | 155. 482 |
| 201. 636  |           |           |            |          |           |          |
| 89. 9000  | 161. 200  | 1. 00230  | 57. 1600   | 53. 0000 | 251. 200  | 23. 3400 |
| 25. 6250  | 0. 900000 | 0. 341398 | -0. 748899 | 89. 8944 | 0. 823045 | 155. 493 |
| 216. 159  |           |           |            |          |           |          |
| 90. 0000  | 161. 100  | 0. 998300 | 57. 0400   | 53. 1000 | 251. 400  | 23. 3200 |
| 25. 6250  | 1. 000000 | 0. 341946 | -0. 750513 | 89. 9944 | 0. 824740 | 155. 505 |
| 0. 000000 |           |           |            |          |           |          |
| 90. 1000  | 162. 000  | 1. 00250  | 56. 4400   | 53. 2000 | 250. 800  | 23. 3500 |
| 25. 6875  | 1. 000000 | 0. 342504 | -0. 752166 | 90. 0944 | 0. 826476 | 155. 518 |
| 46. 0851  |           |           |            |          |           |          |
| 90. 2000  | 162. 200  | 1. 00140  | 55. 8200   | 53. 5000 | 250. 800  | 23. 3400 |
| 25. 6250  | 1. 000000 | 0. 343046 | -0. 753825 | 90. 1944 | 0. 828211 | 155. 531 |
| 0. 173723 |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |          |           |            |          |           |          |
|-----------|----------|-----------|------------|----------|-----------|----------|
| 90. 3000  | 162. 753 | 0. 998730 | 55. 3284   | 53. 7069 | 250. 500  | 23. 3560 |
| 25. 6250  | 1. 00000 | 0. 343578 | -0. 755487 | 90. 2944 | 0. 829944 | 155. 545 |
| 2. 72207  |          |           |            |          |           |          |
| 90. 4000  | 162. 900 | 1. 00170  | 55. 1000   | 54. 1000 | 250. 800  | 23. 3700 |
| 25. 6250  | 1. 00000 | 0. 344094 | -0. 757155 | 90. 3943 | 0. 831675 | 155. 560 |
| 0. 000000 |          |           |            |          |           |          |
| 90. 5000  | 163. 236 | 1. 00100  | 55. 2003   | 54. 1000 | 250. 464  | 23. 3700 |
| 25. 6670  | 1. 00000 | 0. 344608 | -0. 758822 | 90. 4943 | 0. 833406 | 155. 576 |
| 17. 1147  |          |           |            |          |           |          |
| 90. 6000  | 162. 400 | 0. 997900 | 55. 6100   | 54. 1000 | 251. 300  | 23. 3700 |
| 25. 6875  | 1. 00000 | 0. 345124 | -0. 760489 | 90. 5943 | 0. 835138 | 155. 591 |
| 0. 000000 |          |           |            |          |           |          |
| 90. 7000  | 164. 254 | 0. 999662 | 56. 1511   | 54. 2811 | 249. 608  | 23. 3700 |
| 25. 6250  | 1. 00000 | 0. 345628 | -0. 762160 | 90. 6943 | 0. 836868 | 155. 606 |
| 53. 6506  |          |           |            |          |           |          |
| 90. 8000  | 162. 400 | 1. 00050  | 56. 4500   | 54. 3000 | 251. 500  | 23. 3700 |
| 25. 6875  | 1. 00000 | 0. 346135 | -0. 763830 | 90. 7943 | 0. 838598 | 155. 622 |
| 3. 15797  |          |           |            |          |           |          |
| 90. 9000  | 163. 600 | 1. 00190  | 56. 3600   | 54. 8000 | 250. 800  | 23. 3700 |
| 25. 6875  | 1. 00000 | 0. 346640 | -0. 765501 | 90. 8943 | 0. 840328 | 155. 638 |
| 0. 000000 |          |           |            |          |           |          |
| 91. 0000  | 163. 732 | 1. 00077  | 55. 6203   | 55. 2554 | 251. 175  | 23. 3596 |
| 25. 6250  | 1. 00000 | 0. 347131 | -0. 767175 | 90. 9942 | 0. 842056 | 155. 654 |
| 47. 4562  |          |           |            |          |           |          |
| 91. 1000  | 163. 800 | 0. 999600 | 54. 3300   | 55. 7000 | 251. 500  | 23. 3800 |
| 25. 6875  | 1. 00000 | 0. 347607 | -0. 768854 | 91. 0942 | 0. 843782 | 155. 672 |
| 0. 000000 |          |           |            |          |           |          |
| 91. 2000  | 165. 716 | 1. 00011  | 52. 2319   | 56. 0656 | 250. 050  | 23. 3700 |
| 25. 6875  | 1. 00000 | 0. 348074 | -0. 770536 | 91. 1942 | 0. 845506 | 155. 690 |
| 50. 1084  |          |           |            |          |           |          |
| 91. 3000  | 166. 600 | 1. 00180  | 50. 0700   | 56. 1000 | 249. 200  | 23. 3700 |
| 25. 6250  | 1. 00000 | 0. 348502 | -0. 772227 | 91. 2942 | 0. 847224 | 155. 711 |
| 19. 7208  |          |           |            |          |           |          |
| 91. 4000  | 165. 800 | 1. 00100  | 48. 1700   | 55. 7000 | 249. 600  | 23. 3800 |
| 25. 6875  | 1. 00000 | 0. 348934 | -0. 773918 | 91. 3942 | 0. 848943 | 155. 731 |
| 5. 24262  |          |           |            |          |           |          |
| 91. 5000  | 165. 291 | 0. 997853 | 46. 7547   | 54. 3911 | 248. 700  | 23. 3800 |
| 25. 6875  | 1. 00000 | 0. 349385 | -0. 775604 | 91. 4942 | 0. 850665 | 155. 750 |
| 5. 54111  |          |           |            |          |           |          |
| 91. 6000  | 162. 900 | 0. 998700 | 46. 7600   | 52. 5000 | 249. 000  | 23. 3800 |
| 25. 6875  | 1. 00000 | 0. 349882 | -0. 777277 | 91. 5942 | 0. 852395 | 155. 766 |
| 0. 694943 |          |           |            |          |           |          |
| 91. 7000  | 160. 900 | 1. 00170  | 47. 4700   | 51. 6000 | 250. 000  | 23. 3800 |
| 25. 6875  | 1. 00000 | 0. 350438 | -0. 778931 | 91. 6941 | 0. 854131 | 155. 777 |
| 0. 000000 |          |           |            |          |           |          |
| 91. 8000  | 161. 200 | 0. 999400 | 48. 7000   | 51. 6000 | 249. 700  | 23. 3700 |
| 25. 6875  | 1. 00000 | 0. 351008 | -0. 780580 | 91. 7941 | 0. 855869 | 155. 788 |
| 23. 6680  |          |           |            |          |           |          |
| 91. 9000  | 162. 500 | 0. 999700 | 48. 7500   | 51. 8000 | 248. 600  | 23. 3700 |
| 25. 6875  | 1. 00000 | 0. 351549 | -0. 782297 | 91. 8941 | 0. 857657 | 155. 802 |
| 108. 074  |          |           |            |          |           |          |
| 92. 0000  | 164. 488 | 1. 00027  | 47. 8158   | 50. 2541 | 245. 267  | 23. 3800 |
| 25. 6875  | 1. 10000 | 0. 352083 | -0. 784010 | 91. 9941 | 0. 859438 | 155. 816 |
| 10. 5008  |          |           |            |          |           |          |
| 92. 1000  | 160. 710 | 1. 00036  | 46. 7446   | 46. 1450 | 244. 735  | 23. 3800 |
| 25. 6875  | 1. 07772 | 0. 352648 | -0. 785730 | 92. 0941 | 0. 861239 | 155. 829 |
| 244. 382  |          |           |            |          |           |          |
| 92. 2000  | 152. 300 | 0. 999400 | 46. 3200   | 40. 2000 | 246. 900  | 23. 3800 |
| 25. 6875  | 1. 10000 | 0. 353387 | -0. 787438 | 92. 1941 | 0. 863099 | 155. 830 |
| 0. 000000 |          |           |            |          |           |          |
| 92. 3000  | 142. 471 | 1. 00071  | 47. 1727   | 32. 5617 | 248. 690  | 23. 3800 |
| 25. 6875  | 1. 10000 | 0. 354355 | -0. 789030 | 92. 2940 | 0. 864948 | 155. 815 |
| 225. 508  |          |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 92. 4000  | 139. 800  | 1. 00290  | 48. 4500   | 29. 0000 | 247. 500  | 23. 3800 |
| 25. 6875  | 1. 10000  | 0. 355513 | -0. 790559 | 92. 3940 | 0. 866818 | 155. 787 |
| 43. 3003  |           |           |            |          |           |          |
| 92. 5000  | 141. 800  | 1. 00130  | 50. 6000   | 27. 4000 | 244. 000  | 23. 3800 |
| 25. 6875  | 1. 10000  | 0. 356740 | -0. 792036 | 92. 4940 | 0. 868668 | 155. 753 |
| 0. 000000 |           |           |            |          |           |          |
| 92. 6000  | 140. 178  | 1. 00061  | 53. 3008   | 31. 0332 | 249. 055  | 23. 3800 |
| 25. 6875  | 1. 10000  | 0. 357918 | -0. 793551 | 92. 5940 | 0. 870533 | 155. 723 |
| 34. 8353  |           |           |            |          |           |          |
| 92. 7000  | 150. 400  | 0. 997900 | 55. 4300   | 40. 0000 | 248. 200  | 23. 4000 |
| 25. 7500  | 1. 10000  | 0. 359070 | -0. 795083 | 92. 6940 | 0. 872403 | 155. 695 |
| 176. 622  |           |           |            |          |           |          |
| 92. 8000  | 159. 300  | 1. 00200  | 56. 5600   | 50. 6000 | 250. 400  | 23. 3800 |
| 25. 6875  | 1. 00000  | 0. 359872 | -0. 796676 | 92. 7939 | 0. 874186 | 155. 690 |
| 0. 000000 |           |           |            |          |           |          |
| 92. 9000  | 166. 548  | 1. 00100  | 56. 7738   | 59. 8136 | 252. 699  | 23. 3800 |
| 25. 6875  | 0. 900000 | 0. 360335 | -0. 798248 | 92. 8939 | 0. 875809 | 155. 705 |
| 61. 7351  |           |           |            |          |           |          |
| 93. 0000  | 174. 500  | 0. 998500 | 56. 1900   | 68. 1000 | 253. 400  | 23. 3800 |
| 25. 6875  | 0. 900000 | 0. 360567 | -0. 799800 | 92. 9939 | 0. 877319 | 155. 733 |
| 9. 32663  |           |           |            |          |           |          |
| 93. 1000  | 179. 281  | 0. 998266 | 54. 8672   | 73. 3737 | 254. 039  | 23. 3800 |
| 25. 6875  | 0. 900000 | 0. 360650 | -0. 801368 | 93. 0939 | 0. 878783 | 155. 770 |
| 77. 0180  |           |           |            |          |           |          |
| 93. 2000  | 180. 100  | 1. 00010  | 52. 8800   | 75. 2000 | 255. 200  | 23. 3800 |
| 25. 7500  | 0. 800000 | 0. 360645 | -0. 802820 | 93. 1939 | 0. 880105 | 155. 809 |
| 15. 6944  |           |           |            |          |           |          |
| 93. 3000  | 177. 100  | 1. 00090  | 50. 9400   | 74. 2000 | 257. 100  | 23. 3800 |
| 25. 6875  | 0. 800000 | 0. 360682 | -0. 804215 | 93. 2939 | 0. 881393 | 155. 844 |
| 0. 000000 |           |           |            |          |           |          |
| 93. 4000  | 172. 869  | 1. 00059  | 49. 2190   | 70. 9083 | 257. 922  | 23. 3800 |
| 25. 6875  | 0. 800000 | 0. 360791 | -0. 805607 | 93. 3939 | 0. 882707 | 155. 875 |
| 13. 4817  |           |           |            |          |           |          |
| 93. 5000  | 165. 600  | 1. 00130  | 47. 9200   | 65. 6000 | 259. 600  | 23. 4000 |
| 25. 7500  | 0. 800000 | 0. 361035 | -0. 806981 | 93. 4939 | 0. 884061 | 155. 897 |
| 49. 1533  |           |           |            |          |           |          |
| 93. 6000  | 164. 500  | 0. 999900 | 47. 5200   | 62. 4000 | 257. 400  | 23. 3800 |
| 25. 7500  | 0. 800000 | 0. 361410 | -0. 808325 | 93. 5939 | 0. 885442 | 155. 910 |
| 0. 000000 |           |           |            |          |           |          |
| 93. 7000  | 157. 144  | 0. 999947 | 47. 3500   | 57. 4186 | 259. 598  | 23. 4000 |
| 25. 6949  | 0. 800000 | 0. 361885 | -0. 809638 | 93. 6939 | 0. 886834 | 155. 917 |
| 104. 082  |           |           |            |          |           |          |
| 93. 8000  | 155. 100  | 0. 999600 | 47. 4600   | 54. 2000 | 258. 500  | 23. 4000 |
| 25. 6875  | 0. 800000 | 0. 362459 | -0. 810911 | 93. 7938 | 0. 888230 | 155. 916 |
| 8. 95428  |           |           |            |          |           |          |
| 93. 9000  | 154. 833  | 0. 997133 | 47. 6208   | 51. 4885 | 256. 056  | 23. 4000 |
| 25. 7500  | 0. 701916 | 0. 363051 | -0. 812124 | 93. 8938 | 0. 889580 | 155. 914 |
| 6. 14482  |           |           |            |          |           |          |
| 94. 0000  | 148. 800  | 1. 00060  | 47. 7700   | 48. 7000 | 259. 200  | 23. 4000 |
| 25. 6875  | 0. 800000 | 0. 363728 | -0. 813335 | 93. 9938 | 0. 890961 | 155. 906 |
| 33. 5030  |           |           |            |          |           |          |
| 94. 1000  | 147. 500  | 1. 00030  | 47. 8500   | 45. 9000 | 257. 700  | 23. 4100 |
| 25. 7500  | 0. 800000 | 0. 364466 | -0. 814520 | 94. 0938 | 0. 892344 | 155. 893 |
| 0. 000000 |           |           |            |          |           |          |
| 94. 2000  | 140. 265  | 1. 00117  | 48. 2490   | 42. 1642 | 260. 972  | 23. 4000 |
| 25. 7500  | 0. 800000 | 0. 365273 | -0. 815658 | 94. 1938 | 0. 893713 | 155. 876 |
| 82. 8806  |           |           |            |          |           |          |
| 94. 3000  | 143. 700  | 1. 00050  | 48. 8500   | 39. 5000 | 255. 000  | 23. 3800 |
| 25. 7500  | 0. 800000 | 0. 366133 | -0. 816687 | 94. 2938 | 0. 895004 | 155. 853 |
| 217. 781  |           |           |            |          |           |          |
| 94. 4000  | 135. 800  | 1. 00250  | 49. 6800   | 37. 0000 | 260. 200  | 23. 4000 |
| 25. 7500  | 0. 800000 | 0. 366993 | -0. 817738 | 94. 3938 | 0. 896314 | 155. 830 |
| 0. 000000 |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|            |           |           |            |          |           |          |
|------------|-----------|-----------|------------|----------|-----------|----------|
| 94. 5000   | 137. 228  | 0. 998863 | 50. 6297   | 35. 0266 | 256. 842  | 23. 4000 |
| 25. 7500   | 0. 800000 | 0. 368014 | -0. 818689 | 94. 4938 | 0. 897601 | 155. 795 |
| 98. 8262   |           |           |            |          |           |          |
| 94. 6000   | 133. 400  | 1. 00070  | 51. 7100   | 33. 9000 | 259. 500  | 23. 4000 |
| 25. 7500   | 0. 800000 | 0. 368932 | -0. 819740 | 94. 5937 | 0. 898935 | 155. 769 |
| 0. 000000  |           |           |            |          |           |          |
| 94. 7000   | 130. 100  | 0. 999600 | 52. 7300   | 33. 8000 | 262. 500  | 23. 4000 |
| 25. 7500   | 0. 900000 | 0. 370117 | -0. 820638 | 94. 6938 | 0. 900240 | 155. 724 |
| 0. 000000  |           |           |            |          |           |          |
| 94. 8000   | 136. 528  | 0. 999000 | 53. 4277   | 33. 9844 | 256. 542  | 23. 4100 |
| 25. 7500   | 0. 800000 | 0. 371112 | -0. 821640 | 94. 7938 | 0. 901563 | 155. 693 |
| 1. 14607   |           |           |            |          |           |          |
| 94. 9000   | 134. 077  | 0. 998907 | 54. 1751   | 35. 9257 | 260. 749  | 23. 4100 |
| 25. 7057   | 0. 800000 | 0. 372055 | -0. 822592 | 94. 8937 | 0. 902820 | 155. 663 |
| 52. 0107   |           |           |            |          |           |          |
| 95. 0000   | 138. 500  | 1. 00060  | 54. 3700   | 39. 1000 | 259. 500  | 23. 4100 |
| 25. 6875   | 0. 800000 | 0. 373012 | -0. 823609 | 94. 9937 | 0. 904140 | 155. 634 |
| 0. 000000  |           |           |            |          |           |          |
| 95. 1000   | 144. 200  | 1. 00070  | 53. 9900   | 43. 5000 | 258. 400  | 23. 4100 |
| 25. 7500   | 0. 800000 | 0. 373876 | -0. 824705 | 95. 0937 | 0. 905495 | 155. 613 |
| 0. 000000  |           |           |            |          |           |          |
| 95. 2000   | 146. 800  | 1. 00120  | 53. 0600   | 47. 2000 | 259. 500  | 23. 4300 |
| 25. 7500   | 0. 800000 | 0. 374666 | -0. 825856 | 95. 1937 | 0. 906870 | 155. 598 |
| 7. 11799   |           |           |            |          |           |          |
| 95. 3000   | 147. 500  | 0. 999100 | 52. 3400   | 47. 9000 | 259. 500  | 23. 4400 |
| 25. 8125   | 0. 800000 | 0. 375424 | -0. 827029 | 95. 2937 | 0. 908251 | 155. 585 |
| 0. 0585271 |           |           |            |          |           |          |
| 95. 4000   | 147. 356  | 0. 998392 | 51. 9546   | 47. 0337 | 258. 777  | 23. 4400 |
| 25. 7500   | 0. 800000 | 0. 376179 | -0. 828202 | 95. 3937 | 0. 909632 | 155. 572 |
| 18. 0642   |           |           |            |          |           |          |
| 95. 5000   | 146. 100  | 0. 998300 | 51. 8900   | 47. 1000 | 260. 100  | 23. 4400 |
| 25. 7500   | 0. 800000 | 0. 376944 | -0. 829370 | 95. 4937 | 0. 911012 | 155. 558 |
| 21. 4192   |           |           |            |          |           |          |
| 95. 6000   | 147. 000  | 1. 00180  | 51. 9900   | 48. 0000 | 260. 100  | 23. 4400 |
| 25. 7500   | 0. 800000 | 0. 377693 | -0. 830549 | 95. 5937 | 0. 912394 | 155. 546 |
| 17. 5468   |           |           |            |          |           |          |
| 95. 7000   | 146. 397  | 1. 00071  | 52. 2209   | 48. 1523 | 260. 881  | 23. 4400 |
| 25. 8125   | 0. 800000 | 0. 378477 | -0. 831704 | 95. 6937 | 0. 913770 | 155. 532 |
| 20. 2459   |           |           |            |          |           |          |
| 95. 8000   | 147. 153  | 1. 00032  | 52. 5947   | 49. 6153 | 261. 463  | 23. 4566 |
| 25. 7500   | 0. 800000 | 0. 379217 | -0. 832888 | 95. 7936 | 0. 915155 | 155. 520 |
| 30. 4390   |           |           |            |          |           |          |
| 95. 9000   | 150. 600  | 0. 997900 | 52. 8700   | 52. 5000 | 261. 000  | 23. 4700 |
| 25. 7500   | 0. 800000 | 0. 379947 | -0. 834078 | 95. 8936 | 0. 916540 | 155. 509 |
| 0. 000000  |           |           |            |          |           |          |
| 96. 0000   | 156. 208  | 0. 999103 | 52. 7248   | 58. 2111 | 261. 300  | 23. 4600 |
| 25. 8125   | 0. 800000 | 0. 380585 | -0. 835319 | 95. 9936 | 0. 917934 | 155. 505 |
| 114. 336   |           |           |            |          |           |          |
| 96. 1000   | 160. 900  | 1. 00060  | 52. 2800   | 63. 4000 | 261. 800  | 23. 4600 |
| 25. 8125   | 0. 800000 | 0. 381112 | -0. 836612 | 96. 0936 | 0. 919329 | 155. 509 |
| 47. 0589   |           |           |            |          |           |          |
| 96. 2000   | 168. 300  | 1. 00210  | 51. 2300   | 70. 8000 | 262. 100  | 23. 4600 |
| 25. 8125   | 0. 800000 | 0. 381464 | -0. 837962 | 96. 1936 | 0. 920703 | 155. 524 |
| 0. 000000  |           |           |            |          |           |          |
| 96. 3000   | 179. 252  | 1. 00191  | 49. 2185   | 81. 7225 | 262. 438  | 23. 4835 |
| 25. 7500   | 0. 800000 | 0. 381614 | -0. 839347 | 96. 2936 | 0. 922026 | 155. 551 |
| 55. 0581   |           |           |            |          |           |          |
| 96. 4000   | 188. 700  | 1. 00170  | 46. 3300   | 90. 5000 | 262. 200  | 23. 5000 |
| 25. 8125   | 0. 800000 | 0. 381513 | -0. 840737 | 96. 3936 | 0. 923250 | 155. 592 |
| 0. 000000  |           |           |            |          |           |          |
| 96. 5000   | 189. 300  | 1. 00100  | 42. 3800   | 92. 9000 | 264. 000  | 23. 4900 |
| 25. 8125   | 0. 800000 | 0. 381296 | -0. 842116 | 96. 4936 | 0. 924417 | 155. 640 |
| 0. 000000  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 96. 6000  | 178. 200  | 1. 00000  | 35. 9800   | 81. 3000 | 263. 000  | 23. 4600 |
| 25. 8125  | 0. 800000 | 0. 381135 | -0. 843501 | 96. 5936 | 0. 925612 | 155. 684 |
| 178. 385  |           |           |            |          |           |          |
| 96. 7000  | 161. 700  | 1. 00120  | 32. 1200   | 64. 8000 | 262. 700  | 23. 4900 |
| 25. 8125  | 0. 800000 | 0. 381334 | -0. 844877 | 96. 6936 | 0. 926949 | 155. 708 |
| 15. 3990  |           |           |            |          |           |          |
| 96. 8000  | 132. 300  | 1. 00170  | 29. 2000   | 36. 8000 | 263. 700  | 23. 5200 |
| 25. 8125  | 0. 800000 | 0. 382139 | -0. 845996 | 96. 7936 | 0. 928299 | 155. 691 |
| 0. 000000 |           |           |            |          |           |          |
| 96. 9000  | 103. 200  | 1. 00090  | 32. 1200   | 5. 40000 | 261. 500  | 23. 5300 |
| 25. 8125  | 0. 800000 | 0. 383363 | -0. 846630 | 96. 8935 | 0. 929381 | 155. 638 |
| 207. 481  |           |           |            |          |           |          |
| 97. 0000  | 82. 3000  | 1. 00090  | 39. 4800   | 347. 800 | 265. 100  | 23. 5300 |
| 25. 8125  | 0. 800000 | 0. 384744 | -0. 846735 | 96. 9935 | 0. 930048 | 155. 564 |
| 77. 8053  |           |           |            |          |           |          |
| 97. 1000  | 72. 3000  | 1. 00020  | 49. 0200   | 335. 000 | 262. 200  | 23. 5500 |
| 25. 8125  | 0. 800000 | 0. 386110 | -0. 846451 | 97. 0935 | 0. 930355 | 155. 480 |
| 0. 000000 |           |           |            |          |           |          |
| 97. 2000  | 58. 5322  | 1. 00092  | 59. 8628   | 322. 572 | 263. 539  | 23. 5540 |
| 25. 7500  | 0. 800000 | 0. 387386 | -0. 845893 | 97. 1935 | 0. 930378 | 155. 394 |
| 165. 596  |           |           |            |          |           |          |
| 97. 3000  | 53. 7000  | 0. 998800 | 66. 5900   | 315. 900 | 261. 600  | 23. 5700 |
| 25. 8125  | 0. 800000 | 0. 388539 | -0. 845105 | 97. 2935 | 0. 930142 | 155. 309 |
| 36. 1178  |           |           |            |          |           |          |
| 97. 4000  | 49. 2000  | 1. 00050  | 71. 6800   | 311. 300 | 261. 400  | 23. 6000 |
| 25. 8125  | 0. 800000 | 0. 389618 | -0. 844220 | 97. 3935 | 0. 929790 | 155. 226 |
| 1. 05342  |           |           |            |          |           |          |
| 97. 5000  | 49. 4000  | 0. 999800 | 73. 0400   | 311. 700 | 261. 300  | 23. 5700 |
| 25. 8125  | 0. 800000 | 0. 390646 | -0. 843330 | 97. 4935 | 0. 929414 | 155. 146 |
| 0. 000000 |           |           |            |          |           |          |
| 97. 6000  | 57. 5000  | 0. 999600 | 70. 8100   | 322. 800 | 263. 300  | 23. 5700 |
| 25. 8125  | 0. 800000 | 0. 391745 | -0. 842472 | 97. 5935 | 0. 929098 | 155. 062 |
| 75. 4915  |           |           |            |          |           |          |
| 97. 7000  | 76. 7000  | 1. 00080  | 67. 6400   | 342. 900 | 263. 000  | 23. 5700 |
| 25. 8125  | 0. 800000 | 0. 393000 | -0. 841876 | 97. 6935 | 0. 929088 | 154. 976 |
| 9. 44542  |           |           |            |          |           |          |
| 97. 8000  | 94. 7000  | 1. 00170  | 65. 1300   | 1. 20000 | 262. 800  | 23. 5500 |
| 25. 8125  | 0. 800000 | 0. 394385 | -0. 841767 | 97. 7935 | 0. 929576 | 154. 896 |
| 0. 000000 |           |           |            |          |           |          |
| 97. 9000  | 114. 251  | 1. 00073  | 62. 0802   | 20. 7389 | 263. 044  | 23. 5500 |
| 25. 8125  | 0. 800000 | 0. 395721 | -0. 842150 | 97. 8934 | 0. 930490 | 154. 831 |
| 107. 931  |           |           |            |          |           |          |
| 98. 0000  | 123. 800  | 1. 00080  | 60. 9100   | 29. 4000 | 262. 600  | 23. 5700 |
| 25. 8750  | 0. 800000 | 0. 396931 | -0. 842842 | 97. 9934 | 0. 931631 | 154. 782 |
| 23. 8774  |           |           |            |          |           |          |
| 98. 1000  | 126. 200  | 1. 00090  | 61. 5000   | 33. 8000 | 264. 800  | 23. 5800 |
| 25. 8750  | 0. 700000 | 0. 398054 | -0. 843627 | 98. 0934 | 0. 932820 | 154. 740 |
| 23. 9289  |           |           |            |          |           |          |
| 98. 2000  | 131. 439  | 1. 00139  | 64. 8405   | 36. 8412 | 262. 751  | 23. 5603 |
| 25. 8750  | 0. 800000 | 0. 399121 | -0. 844481 | 98. 1934 | 0. 934048 | 154. 704 |
| 17. 8640  |           |           |            |          |           |          |
| 98. 3000  | 132. 200  | 1. 00050  | 71. 1600   | 41. 1000 | 267. 000  | 23. 5500 |
| 25. 8125  | 0. 800000 | 0. 400173 | -0. 845399 | 98. 2934 | 0. 935327 | 154. 669 |
| 53. 8010  |           |           |            |          |           |          |
| 98. 4000  | 139. 800  | 0. 999600 | 76. 3700   | 43. 8000 | 262. 600  | 23. 5500 |
| 25. 8125  | 0. 800000 | 0. 401145 | -0. 846398 | 98. 3934 | 0. 936647 | 154. 642 |
| 19. 8440  |           |           |            |          |           |          |
| 98. 5000  | 140. 200  | 0. 998678 | 83. 9440   | 46. 6776 | 265. 436  | 23. 5839 |
| 25. 8125  | 0. 800000 | 0. 402041 | -0. 847470 | 98. 4934 | 0. 937999 | 154. 620 |
| 0. 000000 |           |           |            |          |           |          |
| 98. 6000  | 144. 873  | 0. 998300 | 90. 2968   | 48. 1526 | 262. 579  | 23. 6000 |
| 25. 8125  | 0. 800000 | 0. 402895 | -0. 848574 | 98. 5934 | 0. 939362 | 154. 602 |
| 55. 9170  |           |           |            |          |           |          |



GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 98. 7000  | 142. 000  | 0. 997800 | 92. 7600   | 48. 7000 | 266. 200  | 23. 6000 |
| 25. 8125  | 0. 800000 | 0. 403720 | -0. 849700 | 98. 6934 | 0. 940733 | 154. 586 |
| 24. 4697  |           |           |            |          |           |          |
| 98. 8000  | 142. 200  | 0. 999000 | 91. 8500   | 48. 6000 | 266. 000  | 23. 6000 |
| 25. 8125  | 0. 800000 | 0. 404580 | -0. 850800 | 98. 7934 | 0. 942096 | 154. 568 |
| 4. 02344  |           |           |            |          |           |          |
| 98. 9000  | 143. 341  | 0. 998918 | 87. 8778   | 48. 2060 | 264. 565  | 23. 5894 |
| 25. 8125  | 0. 752994 | 0. 405421 | -0. 851908 | 98. 8933 | 0. 943459 | 154. 550 |
| 137. 205  |           |           |            |          |           |          |
| 99. 0000  | 147. 400  | 0. 998800 | 81. 8400   | 47. 8000 | 260. 200  | 23. 6100 |
| 25. 8750  | 0. 700000 | 0. 406125 | -0. 852912 | 98. 9933 | 0. 944668 | 154. 538 |
| 47. 9425  |           |           |            |          |           |          |
| 99. 1000  | 146. 400  | 1. 00090  | 75. 3400   | 47. 6000 | 260. 900  | 23. 6100 |
| 25. 8750  | 0. 700000 | 0. 406779 | -0. 853944 | 99. 0933 | 0. 945881 | 154. 529 |
| 5. 58184  |           |           |            |          |           |          |
| 99. 2000  | 143. 246  | 1. 00044  | 67. 8743   | 47. 7178 | 264. 154  | 23. 6436 |
| 25. 8125  | 0. 717784 | 0. 407485 | -0. 854944 | 99. 1933 | 0. 947086 | 154. 517 |
| 61. 2158  |           |           |            |          |           |          |
| 99. 3000  | 141. 921  | 1. 00123  | 58. 9689   | 48. 7240 | 266. 503  | 23. 6549 |
| 25. 8750  | 0. 800000 | 0. 408367 | -0. 856016 | 99. 2933 | 0. 948434 | 154. 496 |
| 33. 4478  |           |           |            |          |           |          |
| 99. 4000  | 145. 000  | 1. 00030  | 51. 8000   | 50. 0000 | 264. 600  | 23. 6700 |
| 25. 8750  | 0. 700000 | 0. 409128 | -0. 857035 | 99. 3933 | 0. 949681 | 154. 481 |
| 0. 000000 |           |           |            |          |           |          |
| 99. 5000  | 144. 400  | 1. 00100  | 48. 6000   | 51. 2000 | 266. 400  | 23. 6600 |
| 25. 8750  | 0. 800000 | 0. 409893 | -0. 858110 | 99. 4933 | 0. 950981 | 154. 468 |
| 0. 000000 |           |           |            |          |           |          |
| 99. 6000  | 150. 800  | 1. 00080  | 46. 4300   | 53. 4000 | 262. 300  | 23. 6700 |
| 25. 8467  | 0. 700000 | 0. 410564 | -0. 859187 | 99. 5933 | 0. 952242 | 154. 459 |
| 31. 1680  |           |           |            |          |           |          |
| 99. 7000  | 151. 300  | 0. 999900 | 46. 7400   | 54. 9000 | 263. 100  | 23. 6600 |
| 25. 8125  | 0. 700000 | 0. 411157 | -0. 860255 | 99. 6933 | 0. 953462 | 154. 455 |
| 0. 000000 |           |           |            |          |           |          |
| 99. 8000  | 148. 113  | 0. 998418 | 48. 9827   | 54. 8817 | 266. 110  | 23. 7300 |
| 25. 8125  | 0. 800000 | 0. 411826 | -0. 861408 | 99. 7933 | 0. 954790 | 154. 448 |
| 36. 1372  |           |           |            |          |           |          |
| 99. 9000  | 146. 000  | 0. 997400 | 52. 0000   | 52. 4000 | 265. 600  | 23. 7200 |
| 25. 8750  | 0. 800000 | 0. 412587 | -0. 862578 | 99. 8933 | 0. 956174 | 154. 437 |
| 6. 83739  |           |           |            |          |           |          |
| 100. 000  | 142. 700  | 1. 00120  | 54. 3500   | 49. 2000 | 265. 700  | 23. 7200 |
| 25. 8750  | 0. 800000 | 0. 413405 | -0. 863709 | 99. 9933 | 0. 957547 | 154. 422 |
| 0. 000000 |           |           |            |          |           |          |
| 100. 100  | 141. 100  | 1. 00120  | 55. 2200   | 46. 6000 | 264. 700  | 23. 7500 |
| 25. 8750  | 0. 800000 | 0. 414268 | -0. 864806 | 100. 093 | 0. 958910 | 154. 404 |
| 14. 2894  |           |           |            |          |           |          |
| 100. 200  | 138. 800  | 1. 00080  | 54. 4000   | 45. 6000 | 266. 100  | 23. 7600 |
| 25. 9375  | 0. 800000 | 0. 415174 | -0. 865869 | 100. 193 | 0. 960259 | 154. 383 |
| 1. 60941  |           |           |            |          |           |          |
| 100. 300  | 138. 900  | 1. 00140  | 52. 5100   | 45. 7000 | 266. 100  | 23. 7600 |
| 25. 8750  | 0. 800000 | 0. 416103 | -0. 866911 | 100. 293 | 0. 961601 | 154. 360 |
| 36. 6733  |           |           |            |          |           |          |
| 100. 400  | 141. 800  | 1. 00100  | 49. 7000   | 47. 9000 | 265. 400  | 23. 7500 |
| 25. 8750  | 0. 800000 | 0. 416993 | -0. 867985 | 100. 393 | 0. 962955 | 154. 340 |
| 0. 000000 |           |           |            |          |           |          |
| 100. 500  | 146. 776  | 1. 00101  | 46. 8218   | 52. 7317 | 265. 298  | 23. 7557 |
| 25. 9375  | 0. 800000 | 0. 417819 | -0. 869112 | 100. 493 | 0. 964328 | 154. 324 |
| 39. 7530  |           |           |            |          |           |          |
| 100. 600  | 153. 400  | 0. 998300 | 46. 2900   | 57. 8000 | 263. 900  | 23. 7200 |
| 25. 9375  | 0. 800000 | 0. 418516 | -0. 870320 | 100. 593 | 0. 965719 | 154. 318 |
| 34. 8942  |           |           |            |          |           |          |
| 100. 700  | 153. 100  | 0. 999600 | 47. 5100   | 59. 5000 | 265. 700  | 23. 7300 |
| 25. 9375  | 0. 800000 | 0. 419178 | -0. 871550 | 100. 693 | 0. 967114 | 154. 314 |
| 16. 3863  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. I as

|            |           |           |            |          |           |          |
|------------|-----------|-----------|------------|----------|-----------|----------|
| 100. 800   | 151. 853  | 1. 00063  | 48. 2228   | 60. 0563 | 267. 503  | 23. 7600 |
| 25. 9375   | 0. 800000 | 0. 419827 | -0. 872786 | 100. 793 | 0. 968509 | 154. 312 |
| 10. 3146   |           |           |            |          |           |          |
| 100. 900   | 155. 445  | 1. 00108  | 48. 1500   | 61. 6401 | 265. 495  | 23. 7600 |
| 25. 8750   | 0. 800000 | 0. 420435 | -0. 874042 | 100. 893 | 0. 969905 | 154. 311 |
| 10. 3880   |           |           |            |          |           |          |
| 101. 000   | 157. 000  | 1. 00090  | 48. 6400   | 63. 1000 | 265. 500  | 23. 7800 |
| 25. 8750   | 0. 800000 | 0. 421014 | -0. 875312 | 100. 993 | 0. 971300 | 154. 313 |
| 14. 1920   |           |           |            |          |           |          |
| 101. 100   | 157. 800  | 0. 997400 | 49. 7300   | 62. 8000 | 264. 300  | 23. 7600 |
| 25. 9375   | 0. 800000 | 0. 421557 | -0. 876599 | 101. 093 | 0. 972695 | 154. 317 |
| 0. 0975376 |           |           |            |          |           |          |
| 101. 200   | 154. 500  | 0. 999200 | 50. 8500   | 60. 6000 | 265. 400  | 23. 7800 |
| 25. 8750   | 0. 800000 | 0. 422114 | -0. 877879 | 101. 193 | 0. 974090 | 154. 320 |
| 0. 000000  |           |           |            |          |           |          |
| 101. 300   | 152. 051  | 1. 00140  | 51. 5827   | 57. 9365 | 265. 173  | 23. 7775 |
| 25. 9375   | 0. 800000 | 0. 422765 | -0. 879114 | 101. 293 | 0. 975485 | 154. 317 |
| 2. 06779   |           |           |            |          |           |          |
| 101. 400   | 149. 022  | 1. 00015  | 51. 9709   | 55. 3217 | 265. 500  | 23. 7800 |
| 25. 9375   | 0. 800000 | 0. 423439 | -0. 880336 | 101. 393 | 0. 976879 | 154. 313 |
| 11. 3343   |           |           |            |          |           |          |
| 101. 500   | 147. 800  | 1. 00050  | 51. 8500   | 53. 3000 | 264. 700  | 23. 8400 |
| 25. 9375   | 0. 700000 | 0. 424139 | -0. 881442 | 101. 493 | 0. 978179 | 154. 304 |
| 215. 636   |           |           |            |          |           |          |
| 101. 600   | 146. 200  | 1. 00090  | 51. 5800   | 52. 4000 | 265. 400  | 23. 8200 |
| 25. 9375   | 0. 800000 | 0. 424860 | -0. 882524 | 101. 593 | 0. 979467 | 154. 293 |
| 6. 10097   |           |           |            |          |           |          |
| 101. 700   | 145. 425  | 0. 999522 | 51. 0551   | 51. 6597 | 265. 375  | 23. 8281 |
| 25. 9375   | 0. 800000 | 0. 425641 | -0. 883682 | 101. 693 | 0. 980849 | 154. 281 |
| 29. 5386   |           |           |            |          |           |          |
| 101. 800   | 146. 837  | 0. 999268 | 49. 8624   | 52. 8775 | 265. 241  | 23. 8400 |
| 25. 9375   | 0. 800000 | 0. 426398 | -0. 884855 | 101. 793 | 0. 982234 | 154. 271 |
| 51. 4485   |           |           |            |          |           |          |
| 101. 900   | 151. 000  | 1. 00010  | 49. 2100   | 55. 6000 | 263. 900  | 23. 8400 |
| 26. 0000   | 0. 800000 | 0. 427124 | -0. 886047 | 101. 893 | 0. 983623 | 154. 263 |
| 24. 3136   |           |           |            |          |           |          |
| 102. 000   | 153. 111  | 1. 00032  | 49. 9074   | 56. 5890 | 262. 778  | 23. 8700 |
| 25. 9375   | 0. 700000 | 0. 427722 | -0. 887235 | 101. 993 | 0. 984953 | 154. 262 |
| 0. 390429  |           |           |            |          |           |          |
| 102. 100   | 154. 536  | 1. 00049  | 51. 3293   | 55. 2286 | 260. 093  | 23. 8700 |
| 25. 9375   | 0. 700000 | 0. 428262 | -0. 888331 | 102. 093 | 0. 986175 | 154. 261 |
| 4. 83522   |           |           |            |          |           |          |
| 102. 200   | 154. 200  | 0. 999200 | 52. 0300   | 52. 7000 | 257. 800  | 23. 8700 |
| 25. 9375   | 0. 700000 | 0. 428785 | -0. 889435 | 102. 193 | 0. 987396 | 154. 262 |
| 10. 7109   |           |           |            |          |           |          |
| 102. 300   | 149. 600  | 0. 999800 | 52. 0300   | 50. 5000 | 260. 100  | 23. 8700 |
| 25. 9375   | 0. 700000 | 0. 429406 | -0. 890591 | 102. 293 | 0. 988707 | 154. 259 |
| 8. 45990   |           |           |            |          |           |          |
| 102. 400   | 151. 934  | 1. 00161  | 51. 2543   | 48. 4228 | 255. 828  | 23. 8700 |
| 25. 9375   | 0. 761377 | 0. 430053 | -0. 891769 | 102. 393 | 0. 990049 | 154. 254 |
| 116. 065   |           |           |            |          |           |          |
| 102. 500   | 150. 513  | 0. 999781 | 50. 7300   | 48. 5000 | 257. 387  | 23. 8700 |
| 25. 9375   | 0. 700000 | 0. 430660 | -0. 892939 | 102. 493 | 0. 991367 | 154. 252 |
| 10. 2098   |           |           |            |          |           |          |
| 102. 600   | 154. 200  | 1. 00040  | 51. 2200   | 47. 3000 | 252. 500  | 23. 8600 |
| 26. 0000   | 0. 700000 | 0. 431230 | -0. 894019 | 102. 593 | 0. 992587 | 154. 250 |
| 16. 9626   |           |           |            |          |           |          |
| 102. 700   | 150. 497  | 0. 999677 | 51. 5181   | 44. 5626 | 253. 365  | 23. 8700 |
| 25. 9375   | 0. 700000 | 0. 431804 | -0. 895097 | 102. 693 | 0. 993808 | 154. 247 |
| 3. 66137   |           |           |            |          |           |          |
| 102. 800   | 147. 569  | 1. 00166  | 51. 0673   | 43. 3013 | 254. 999  | 23. 8700 |
| 26. 0000   | 0. 800000 | 0. 432469 | -0. 896169 | 102. 793 | 0. 995062 | 154. 239 |
| 13. 4847   |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |           |          |
|-----------|-----------|-----------|------------|----------|-----------|----------|
| 102. 900  | 150. 638  | 1. 00107  | 50. 2792   | 42. 2000 | 250. 939  | 23. 8700 |
| 25. 9519  | 0. 700000 | 0. 433149 | -0. 897288 | 102. 893 | 0. 996365 | 154. 232 |
| 5. 76516  |           |           |            |          |           |          |
| 103. 000  | 153. 700  | 1. 00058  | 48. 8420   | 42. 4600 | 248. 240  | 23. 8600 |
| 26. 0000  | 0. 700000 | 0. 433730 | -0. 898362 | 102. 993 | 0. 997585 | 154. 229 |
| 14. 2530  |           |           |            |          |           |          |
| 103. 100  | 153. 500  | 1. 00020  | 47. 1200   | 43. 8000 | 249. 800  | 23. 8600 |
| 26. 0000  | 0. 700000 | 0. 434270 | -0. 899458 | 103. 093 | 0. 998807 | 154. 228 |
| 13. 5063  |           |           |            |          |           |          |
| 103. 200  | 157. 300  | 1. 00140  | 45. 6500   | 46. 6000 | 248. 800  | 23. 8600 |
| 26. 0625  | 0. 700000 | 0. 434800 | -0. 900618 | 103. 193 | 1. 00008  | 154. 230 |
| 1. 09884  |           |           |            |          |           |          |
| 103. 300  | 163. 000  | 1. 00160  | 44. 7600   | 51. 0000 | 247. 600  | 23. 8400 |
| 26. 0625  | 0. 700000 | 0. 435195 | -0. 901774 | 103. 293 | 1. 00129  | 154. 238 |
| 0. 000000 |           |           |            |          |           |          |
| 103. 400  | 167. 078  | 1. 00119  | 45. 1118   | 54. 3924 | 247. 006  | 23. 8600 |
| 26. 0625  | 0. 700000 | 0. 435533 | -0. 903061 | 103. 393 | 1. 00260  | 154. 253 |
| 4. 33548  |           |           |            |          |           |          |
| 103. 500  | 168. 336  | 0. 998810 | 46. 8693   | 51. 4681 | 242. 803  | 23. 8600 |
| 25. 9375  | 0. 700000 | 0. 435780 | -0. 904257 | 103. 493 | 1. 00379  | 154. 270 |
| 73. 5257  |           |           |            |          |           |          |
| 103. 600  | 163. 400  | 0. 999900 | 45. 5900   | 48. 2000 | 244. 400  | 23. 8600 |
| 26. 0000  | 0. 800000 | 0. 436095 | -0. 905526 | 103. 593 | 1. 00507  | 154. 285 |
| 108. 843  |           |           |            |          |           |          |
| 103. 700  | 171. 100  | 1. 00040  | 42. 1300   | 51. 0000 | 239. 600  | 23. 8600 |
| 26. 0625  | 0. 700000 | 0. 436421 | -0. 906783 | 103. 693 | 1. 00634  | 154. 299 |
| 33. 2052  |           |           |            |          |           |          |
| 103. 800  | 180. 500  | 1. 00180  | 39. 1100   | 58. 8000 | 238. 400  | 23. 8600 |
| 26. 0000  | 0. 700000 | 0. 436538 | -0. 907997 | 103. 793 | 1. 00748  | 154. 323 |
| 90. 0198  |           |           |            |          |           |          |
| 103. 900  | 191. 300  | 1. 00110  | 37. 0400   | 70. 4000 | 239. 500  | 23. 8700 |
| 26. 0625  | 0. 800000 | 0. 436442 | -0. 909276 | 103. 893 | 1. 00860  | 154. 359 |
| 18. 9825  |           |           |            |          |           |          |
| 104. 000  | 210. 061  | 1. 00064  | 35. 8267   | 87. 3103 | 238. 347  | 23. 8900 |
| 26. 0000  | 0. 700000 | 0. 436056 | -0. 910478 | 103. 993 | 1. 00951  | 154. 409 |
| 66. 3114  |           |           |            |          |           |          |
| 104. 100  | 240. 800  | 1. 00070  | 35. 0300   | 114. 100 | 235. 700  | 23. 8900 |
| 26. 0625  | 0. 700000 | 0. 435249 | -0. 911373 | 104. 093 | 1. 00997  | 154. 472 |
| 187. 758  |           |           |            |          |           |          |
| 104. 200  | 272. 400  | 1. 00050  | 35. 3600   | 146. 100 | 236. 400  | 23. 8900 |
| 26. 0000  | 0. 700000 | 0. 434096 | -0. 911706 | 104. 193 | 1. 00978  | 154. 539 |
| 89. 9033  |           |           |            |          |           |          |
| 104. 300  | 298. 200  | 1. 00150  | 37. 4200   | 171. 700 | 235. 600  | 23. 9000 |
| 26. 0625  | 0. 700000 | 0. 432885 | -0. 911410 | 104. 293 | 1. 00899  | 154. 594 |
| 191. 454  |           |           |            |          |           |          |
| 104. 400  | 315. 500  | 0. 999900 | 40. 6700   | 190. 800 | 236. 600  | 23. 8900 |
| 26. 0625  | 0. 700000 | 0. 431932 | -0. 910656 | 104. 393 | 1. 00790  | 154. 625 |
| 14. 9778  |           |           |            |          |           |          |
| 104. 500  | 329. 769  | 0. 999071 | 44. 8683   | 205. 205 | 236. 435  | 23. 8833 |
| 26. 0625  | 0. 700000 | 0. 431225 | -0. 909663 | 104. 493 | 1. 00670  | 154. 637 |
| 16. 7280  |           |           |            |          |           |          |
| 104. 600  | 340. 399  | 1. 00033  | 48. 8735   | 216. 999 | 237. 310  | 23. 8700 |
| 26. 0625  | 0. 700000 | 0. 430688 | -0. 908527 | 104. 593 | 1. 00544  | 154. 637 |
| 67. 6556  |           |           |            |          |           |          |
| 104. 700  | 352. 889  | 0. 999405 | 51. 2600   | 227. 300 | 234. 716  | 23. 8795 |
| 26. 0625  | 0. 700000 | 0. 430391 | -0. 907346 | 104. 693 | 1. 00425  | 154. 623 |
| 70. 8697  |           |           |            |          |           |          |
| 104. 800  | 0. 500000 | 0. 999800 | 53. 1200   | 237. 600 | 237. 100  | 23. 8900 |
| 26. 0625  | 0. 700000 | 0. 430353 | -0. 906126 | 104. 793 | 1. 00313  | 154. 595 |
| 10. 2353  |           |           |            |          |           |          |
| 104. 900  | 7. 50000  | 1. 00210  | 54. 8400   | 246. 800 | 238. 900  | 23. 8900 |
| 26. 1250  | 0. 700000 | 0. 430435 | -0. 904908 | 104. 893 | 1. 00206  | 154. 561 |
| 24. 9247  |           |           |            |          |           |          |

GW-14. 20160920. WDO1. las

|           |           |           |            |          |          |          |
|-----------|-----------|-----------|------------|----------|----------|----------|
| 105. 000  | 21. 2787  | 1. 00139  | 57. 6502   | 256. 288 | 233. 755 | 23. 8900 |
| 26. 0625  | 0. 618084 | 0. 430724 | -0. 903754 | 104. 993 | 1. 00115 | 154. 518 |
| 56. 0917  |           |           |            |          |          |          |
| 105. 100  | 36. 4745  | 1. 00065  | 61. 7948   | 275. 499 | 235. 724 | 23. 8900 |
| 26. 0625  | 0. 700000 | 0. 431329 | -0. 902705 | 105. 093 | 1. 00046 | 154. 461 |
| 45. 4117  |           |           |            |          |          |          |
| 105. 200  | 85. 8000  | 1. 00070  | 65. 6100   | 330. 900 | 236. 300 | 23. 8900 |
| 26. 0625  | 0. 700000 | 0. 432290 | -0. 902018 | 105. 193 | 1. 00026 | 154. 394 |
| 146. 732  |           |           |            |          |          |          |
| 105. 300  | 153. 100  | 0. 999700 | 68. 7500   | 30. 4000 | 235. 000 | 23. 9000 |
| 26. 1180  | 0. 700000 | 0. 433180 | -0. 902649 | 105. 293 | 1. 00121 | 154. 364 |
| 36. 8647  |           |           |            |          |          |          |
| 105. 400  | 175. 506  | 0. 999384 | 72. 0200   | 50. 8164 | 235. 102 | 23. 9000 |
| 26. 0625  | 0. 600000 | 0. 433429 | -0. 903804 | 105. 393 | 1. 00236 | 154. 379 |
| 45. 9828  |           |           |            |          |          |          |
| 105. 500  | 190. 800  | 1. 00100  | 74. 6800   | 60. 0000 | 229. 500 | 23. 9000 |
| 26. 1250  | 0. 700000 | 0. 433383 | -0. 904856 | 105. 493 | 1. 00329 | 154. 408 |
| 308. 215  |           |           |            |          |          |          |
| 105. 600  | 192. 600  | 1. 00140  | 75. 5100   | 65. 0000 | 232. 600 | 23. 8900 |
| 26. 1250  | 0. 700000 | 0. 433138 | -0. 906053 | 105. 593 | 1. 00426 | 154. 450 |
| 8. 67988  |           |           |            |          |          |          |
| 105. 700  | 197. 300  | 0. 998700 | 74. 7600   | 68. 5000 | 231. 500 | 23. 9000 |
| 26. 1250  | 0. 700000 | 0. 432841 | -0. 907200 | 105. 693 | 1. 00517 | 154. 493 |
| 53. 6131  |           |           |            |          |          |          |
| 105. 800  | 198. 800  | 0. 999100 | 72. 5200   | 70. 0000 | 231. 400 | 23. 9000 |
| 26. 1250  | 0. 700000 | 0. 432476 | -0. 908328 | 105. 793 | 1. 00603 | 154. 540 |
| 0. 951537 |           |           |            |          |          |          |
| 105. 900  | 200. 889  | 1. 00016  | 68. 9638   | 71. 2000 | 230. 511 | 23. 9200 |
| 26. 0625  | 0. 700000 | 0. 432022 | -0. 909462 | 105. 893 | 1. 00686 | 154. 591 |
| 7. 52773  |           |           |            |          |          |          |
| 106. 000  | 201. 078  | 1. 00140  | 64. 7631   | 71. 0129 | 230. 235 | 23. 9287 |
| 26. 1875  | 0. 700000 | 0. 431589 | -0. 910604 | 105. 993 | 1. 00770 | 154. 641 |
| 18. 6144  |           |           |            |          |          |          |
| 106. 100  | 204. 700  | 1. 00210  | 60. 8300   | 70. 7000 | 226. 300 | 23. 9300 |
| 26. 1250  | 0. 700000 | 0. 431108 | -0. 911727 | 106. 093 | 1. 00851 | 154. 693 |
| 21. 9679  |           |           |            |          |          |          |
| 106. 200  | 203. 300  | 1. 00230  | 57. 1700   | 70. 0000 | 227. 000 | 23. 9300 |
| 26. 1250  | 0. 700000 | 0. 430626 | -0. 912847 | 106. 193 | 1. 00932 | 154. 745 |
| 0. 000000 |           |           |            |          |          |          |
| 106. 300  | 201. 700  | 1. 00060  | 53. 7800   | 68. 8000 | 227. 400 | 23. 9600 |
| 26. 1250  | 0. 700000 | 0. 430164 | -0. 913980 | 106. 293 | 1. 01015 | 154. 796 |
| 0. 000000 |           |           |            |          |          |          |
| 106. 400  | 202. 244  | 0. 999465 | 50. 8249   | 66. 8558 | 224. 897 | 23. 9771 |
| 26. 1250  | 0. 614731 | 0. 429726 | -0. 915050 | 106. 393 | 1. 01093 | 154. 844 |
| 42. 9883  |           |           |            |          |          |          |
| 106. 500  | 200. 099  | 1. 00309  | 48. 5265   | 64. 6135 | 224. 815 | 23. 9657 |
| 26. 1250  | 0. 700000 | 0. 429300 | -0. 916186 | 106. 493 | 1. 01178 | 154. 893 |
| 17. 8634  |           |           |            |          |          |          |
| 106. 600  | 196. 814  | 0. 997698 | 47. 1201   | 62. 2860 | 225. 671 | 23. 9900 |
| 26. 1428  | 0. 600000 | 0. 428952 | -0. 917208 | 106. 593 | 1. 01256 | 154. 936 |
| 2. 61154  |           |           |            |          |          |          |
| 106. 700  | 195. 100  | 1. 00240  | 46. 0900   | 60. 2000 | 225. 200 | 24. 0100 |
| 26. 1250  | 0. 600000 | 0. 428655 | -0. 918213 | 106. 693 | 1. 01334 | 154. 975 |
| 3. 98325  |           |           |            |          |          |          |
| 106. 800  | 193. 294  | 0. 997506 | 44. 7837   | 57. 3304 | 224. 279 | 24. 0200 |
| 26. 1250  | 0. 700000 | 0. 428383 | -0. 919335 | 106. 793 | 1. 01424 | 155. 016 |
| 21. 1487  |           |           |            |          |          |          |
| 106. 900  | 193. 100  | 0. 998600 | 43. 4500   | 53. 9000 | 221. 100 | 23. 9900 |
| 26. 1875  | 0. 600000 | 0. 428149 | -0. 920377 | 106. 893 | 1. 01509 | 155. 053 |
| 0. 000000 |           |           |            |          |          |          |
| 107. 000  | 188. 432  | 1. 00125  | 41. 9950   | 49. 2714 | 220. 996 | 24. 0156 |
| 26. 1875  | 0. 643952 | 0. 427945 | -0. 921510 | 106. 993 | 1. 01603 | 155. 090 |
| 163. 565  |           |           |            |          |          |          |

GW-14. 20160920. WDO1. las

|          |           |           |            |          |          |          |
|----------|-----------|-----------|------------|----------|----------|----------|
| 107. 100 | 184. 100  | 0. 999500 | 41. 0700   | 43. 6000 | 219. 600 | 24. 0400 |
| 26. 1250 | 0. 600000 | 0. 427839 | -0. 922555 | 107. 093 | 1. 01693 | 155. 120 |
| 29. 2505 |           |           |            |          |          |          |
| 107. 200 | 176. 800  | 1. 00220  | 40. 5900   | 39. 0000 | 222. 100 | 24. 0700 |
| 26. 1250 | 0. 700000 | 0. 427821 | -0. 923751 | 107. 193 | 1. 01801 | 155. 149 |
| 16. 1302 |           |           |            |          |          |          |
| 107. 300 | 173. 406  | 1. 00149  | 39. 8392   | 33. 9193 | 220. 386 | 24. 0773 |
| 26. 1250 | 0. 700000 | 0. 427905 | -0. 924969 | 107. 293 | 1. 01915 | 155. 174 |
| 10. 4676 |           |           |            |          |          |          |
| 107. 400 | 166. 531  | 1. 00082  | 38. 5028   | 26. 4969 | 219. 582 | 24. 0800 |
| 26. 1875 | 0. 616407 | 0. 428108 | -0. 926166 | 107. 393 | 1. 02032 | 155. 192 |
| 244. 806 |           |           |            |          |          |          |
| 107. 500 | 157. 550  | 0. 999786 | 37. 2290   | 16. 4499 | 218. 300 | 24. 1040 |
| 26. 1503 | 0. 700000 | 0. 428473 | -0. 927319 | 107. 493 | 1. 02152 | 155. 200 |
| 30. 2880 |           |           |            |          |          |          |
| 107. 600 | 140. 708  | 0. 999953 | 35. 9771   | 349. 652 | 217. 532 | 24. 0992 |
| 26. 1875 | 0. 700000 | 0. 429083 | -0. 928373 | 107. 593 | 1. 02274 | 155. 194 |
| 142. 214 |           |           |            |          |          |          |
| 107. 700 | 124. 000  | 1. 00200  | 35. 6900   | 342. 200 | 217. 000 | 24. 1000 |
| 26. 1875 | 0. 700000 | 0. 429964 | -0. 929212 | 107. 693 | 1. 02387 | 155. 169 |
| 65. 0215 |           |           |            |          |          |          |
| 107. 800 | 109. 564  | 0. 999152 | 36. 8150   | 325. 019 | 214. 455 | 24. 1123 |
| 26. 1320 | 0. 600000 | 0. 431000 | -0. 929715 | 107. 793 | 1. 02476 | 155. 128 |
| 7. 22006 |           |           |            |          |          |          |
| 107. 900 | 98. 7000  | 0. 998300 | 41. 6100   | 308. 700 | 209. 100 | 24. 1800 |
| 26. 1875 | 0. 600000 | 0. 432016 | -0. 929964 | 107. 893 | 1. 02541 | 155. 083 |
| 33. 0760 |           |           |            |          |          |          |
| 108. 000 | 90. 3238  | 1. 00030  | 48. 1178   | 300. 375 | 209. 151 | 24. 1875 |
| 26. 1875 | 0. 600000 | 0. 433058 | -0. 930059 | 107. 993 | 1. 02594 | 155. 032 |
| 29. 8088 |           |           |            |          |          |          |
| 108. 100 | 79. 1192  | 1. 00007  | 56. 7649   | 295. 672 | 215. 635 | 24. 1900 |
| 26. 1250 | 0. 700000 | 0. 434173 | -0. 929919 | 108. 093 | 1. 02628 | 154. 972 |
| 29. 1884 |           |           |            |          |          |          |
| 108. 200 | 80. 1443  | 1. 00350  | 65. 7519   | 295. 239 | 213. 934 | 24. 2322 |
| 26. 1875 | 0. 600000 | 0. 435304 | -0. 929707 | 108. 193 | 1. 02657 | 154. 910 |
| 4. 75511 |           |           |            |          |          |          |
| 108. 300 | 86. 2000  | 0. 999200 | 71. 7800   | 301. 200 | 213. 400 | 24. 3300 |
| 26. 1875 | 0. 700000 | 0. 436460 | -0. 929576 | 108. 293 | 1. 02694 | 154. 849 |
| 1. 49356 |           |           |            |          |          |          |
| 108. 400 | 118. 287  | 1. 00173  | 75. 9517   | 333. 309 | 212. 174 | 24. 3100 |
| 26. 2500 | 0. 700000 | 0. 437634 | -0. 929760 | 108. 393 | 1. 02761 | 154. 794 |
| 195. 135 |           |           |            |          |          |          |
| 108. 500 | 184. 616  | 1. 00062  | 76. 8780   | 35. 3144 | 210. 937 | 24. 3310 |
| 26. 1875 | 0. 690419 | 0. 438171 | -0. 930768 | 108. 493 | 1. 02875 | 154. 791 |
| 118. 627 |           |           |            |          |          |          |
| 108. 600 | 209. 895  | 1. 00120  | 74. 3019   | 59. 6617 | 210. 533 | 24. 3400 |
| 26. 1875 | 0. 700000 | 0. 437770 | -0. 931799 | 108. 593 | 1. 02951 | 154. 835 |
| 155. 040 |           |           |            |          |          |          |
| 108. 700 | 219. 636  | 1. 00265  | 69. 4021   | 64. 6408 | 205. 658 | 24. 3323 |
| 26. 1875 | 0. 600000 | 0. 437080 | -0. 932767 | 108. 693 | 1. 03009 | 154. 893 |
| 5. 01841 |           |           |            |          |          |          |
| 108. 800 | 220. 300  | 0. 998200 | 62. 1300   | 65. 4000 | 205. 700 | 24. 3400 |
| 26. 1875 | 0. 700000 | 0. 436352 | -0. 933625 | 108. 793 | 1. 03056 | 154. 950 |
| 2. 79945 |           |           |            |          |          |          |
| 108. 900 | 214. 986  | 1. 00258  | 55. 5577   | 63. 0138 | 208. 628 | 24. 3300 |
| 26. 1875 | 0. 700000 | 0. 435612 | -0. 934597 | 108. 893 | 1. 03113 | 155. 010 |
| 37. 9403 |           |           |            |          |          |          |
| 109. 000 | 213. 023  | 1. 00022  | 51. 7741   | 58. 6235 | 206. 200 | 24. 3600 |
| 26. 2500 | 0. 700000 | 0. 434915 | -0. 935600 | 108. 993 | 1. 03175 | 155. 069 |
| 72. 5245 |           |           |            |          |          |          |
| 109. 100 | 210. 600  | 0. 999400 | 51. 0000   | 55. 4000 | 205. 500 | 24. 3600 |
| 26. 2500 | 0. 700000 | 0. 434284 | -0. 936646 | 109. 093 | 1. 03243 | 155. 125 |
| 24. 4345 |           |           |            |          |          |          |

| GW-14. 20160920. WDO1. I as |           |           |            |          |          |          |
|-----------------------------|-----------|-----------|------------|----------|----------|----------|
| 109. 200                    | 209. 045  | 1. 00156  | 51. 5487   | 54. 0000 | 205. 655 | 24. 3600 |
| 26. 2451                    | 0. 700000 | 0. 433694 | -0. 937715 | 109. 193 | 1. 03315 | 155. 179 |
| 1. 97155                    |           |           |            |          |          |          |
| 109. 300                    | 210. 882  | 0. 997770 | 52. 5418   | 55. 5944 | 205. 448 | 24. 3600 |
| 26. 1875                    | 0. 700000 | 0. 433059 | -0. 938780 | 109. 293 | 1. 03385 | 155. 236 |
| 18. 4688                    |           |           |            |          |          |          |
| 109. 400                    | 214. 800  | 0. 998500 | 52. 7400   | 58. 1000 | 204. 100 | 24. 3600 |
| 26. 2500                    | 0. 700000 | 0. 432374 | -0. 939791 | 109. 393 | 1. 03448 | 155. 294 |
| 30. 6987                    |           |           |            |          |          |          |

```

#-----
~VERSION INFORMATION
VERS.          2.0 : CWLS LOG ASCII STANDARD - VERSION 2.0
WRAP.          NO  : ONE LINE PER DEPTH STEP
#-----
~WELL INFORMATION
STRT. FT       0.200000 : FIRST INDEX VALUE
STOP. FT       110.100  : LAST INDEX VALUE
STEP. FT       0.100000 : STEP
NULL.          -99999  : NULL VALUE
COMP.          :
WELL.          :
FLD.          :
LOC.           : LOCATION
SRVC.          USGS    : SERVICE COMPANY
CTRY.          :
STAT.          :
CNTY.          :
DATE.          09/20/16 : DATE
API.           :
#-----
~CURVE INFORMATION
DEPT. FT       : DEPTH
GAM(NAT). API  : GAM(NAT)
COND. MMHO/M   : COND
TENSION. POUNDS : TENSION
TIME. MINUTES  : TIME
CALIPER. INCH  : CALIPER
TEMP. °F       : TEMP
IND_RES. OHM-M : IND_RES
DEL_TEMP. °F   : DEL_TEMP
RES(FL). OHM-M : RES(FL)
SP_COND. µS/CM : SP_COND
RES. OHM       : RES
CCL. CPS       : CCL
#-----
~PARAMETER INFORMATION
feet_or_meter. F : feet or meter
other3serv.     ZI : other3serv
latitude.       35.8426 : latitude
del_tat_matrix. : del_tat_matrix
mud_temp.      NA : mud temp
res_mud_filt.  NA : res mud filtrate
elev_kb.       NA : elev kb
log_meas_from. LSD : log meas from
sys_version.   3.6XH : sys version
temp_gradient. 0 : temp gradient
mud_res.       NA : mud res
file_type_id.  7074A : file type id
TITLE.         : TITLE
township.     NA : township
time_circ_stopped. NA : time circ stopped
field_office.  USGS : field office
eng_units_or_cps. E : eng units or cps
recorded_by.   THOMAS : recorded by
depth_driller. 110.74 : depth driller
field.        BRISTOW : field
range.        NA : range
mean_surface_temp. : mean surface temp
casing_type.   PVC : casing type
casing_bottom. NA : casing bottom
tool_serial_num. 542 : tool serial num
del_tat_fluid. : del_tat fluid

```

```

longitude.      -96.3796 : longitude
RUN1.           : RUN1
fluid_viscosity. : fluid viscosity
bit_size.       8       : bit size
log_direction.  U       : log direction
log_sample_int. .10    : log sample int
RUN2.           : RUN2
elect_cutoff.   9999   : elect cutoff
elev_perm_datum. 743   : elev perm datum
county.         CREEK  : county
truck_cal_num.  0.5956 : truck cal num
RUN3.           : RUN3
mud_sample_source. NA   : mud sample source
temp_mud_cake.  : temp mud cake
casing_diameter. 10.   : casing diameter
drl_meas_from.  NA     : drl meas from
RUN4.           : RUN4
permanent_datum. LSD   : permanent datum
Name_Prn_AP.    : Name Prn AP
UNIQUE_WELL_ID. : UNIQUE WELL ID
RUN5.           : RUN5
neutron_matrix. DOLOMITE : neutron matrix
fluid_type.     H2O    : fluid type
fluid_ph.       : fluid ph
company.        U. S. Environmental Protection Agency : company
elev_df.        NA     : elev df
state.          OK     : state
RUN6.           : RUN6
PROVINCE.      : PROVINCE
temp_mud_filtrate. : temp mud filtrate
file_type.      ORIGINAL : file type
sys_serial.     1      : sys serial
remarks1.      : remarks1
other1serv.     ZW, OT  : other1serv
log_bottom.     110.20 : log bottom
time.           08_18_ : time
section.        NA     : section
density_matrix. 2.85   : density matrix
logging_unit.   302    : logging unit
remarks2.       : remarks2
casing_thick.   0      : casing thick
elev_gl.        NA     : elev gl
log_top.        -1.30  : log top
other2serv.     ZE, OV  : other2serv
mag_declination. 0      : mag declination
res_mud_cake.   NA     : res mud cake
fluid_density.  : fluid density
Well_Name.      GW - 14 : Well Name
Date_of_Logging. 09 - 20 - 2016 : Date of Logging
Cooperator.     U. S. Environmental Protection Agency : Cooperator
County.         Creek  : County
Logging_probe_serial_number#1. : Logging probe serial number#1
State.          Oklahoma : State
#-----
~OTHER
#-----

```

| ~A | DEPT[FT] | GAM(NAT) | COND     | TENSION  | TIME     | CALIPER  | TEMP     |
|----|----------|----------|----------|----------|----------|----------|----------|
|    | IND_RES  | DEL TEMP | RES(FL)  | SP COND  | RES      | CCL      |          |
|    | 0.20000  | -99999.0 | -99999.0 | 198.000  | 0.00000  | -99999.0 | -99999.0 |
|    | -99999.0 | -99999.0 | -99999.0 | -99999.0 | -99999.0 | -99999.0 |          |
|    | 0.30000  | -99999.0 | -99999.0 | 198.000  | 0.00000  | -99999.0 | -99999.0 |
|    | -99999.0 | -99999.0 | -99999.0 | -99999.0 | -99999.0 | -99999.0 |          |
|    | 0.40000  | -99999.0 | -99999.0 | 198.000  | 0.00000  | -99999.0 | -99999.0 |





GW-14. 20160920. ZZ02. I as

|           |           |           |           |            |           |           |
|-----------|-----------|-----------|-----------|------------|-----------|-----------|
| 3. 60000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61345. 0  | -99999. 0 |
| 3. 70000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61350. 0  | -99999. 0 |
| 3. 80000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61325. 0  | -99999. 0 |
| 3. 90000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61325. 0  | -99999. 0 |
| 4. 00000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61320. 0  | -99999. 0 |
| 4. 10000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61315. 0  | -99999. 0 |
| 4. 20000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61340. 0  | -99999. 0 |
| 4. 30000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61340. 0  | -99999. 0 |
| 4. 40000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61335. 0  | -99999. 0 |
| 4. 50000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61310. 0  | -99999. 0 |
| 4. 60000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61325. 0  | -99999. 0 |
| 4. 70000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61315. 0  | -99999. 0 |
| 4. 80000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61300. 0  | -99999. 0 |
| 4. 90000  | 0. 000000 | -99999. 0 | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61340. 0  | -99999. 0 |
| 5. 00000  | 0. 000000 | 109. 570  | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| 9. 12657  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61335. 0  | -99999. 0 |
| 5. 10000  | 0. 000000 | 109. 749  | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| 9. 11169  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61325. 0  | -99999. 0 |
| 5. 20000  | 0. 000000 | 107. 398  | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| 9. 31120  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61315. 0  | -99999. 0 |
| 5. 30000  | 0. 000000 | 107. 657  | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| 9. 28874  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61310. 0  | -99999. 0 |
| 5. 40000  | 0. 000000 | 104. 792  | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| 9. 54274  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61340. 0  | -99999. 0 |
| 5. 50000  | 0. 000000 | 104. 524  | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| 9. 56722  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61320. 0  | -99999. 0 |
| 5. 60000  | 0. 000000 | 104. 268  | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| 9. 59066  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61320. 0  | -99999. 0 |
| 5. 70000  | 0. 000000 | 105. 111  | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| 9. 51376  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61325. 0  | -99999. 0 |
| 5. 80000  | 0. 000000 | 106. 823  | 198. 000  | 0. 000000  | -99999. 0 | -99999. 0 |
| 9. 36132  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61340. 0  | -99999. 0 |
| 5. 90000  | 0. 000000 | 107. 014  | 198. 000  | 0. 0000163 | -99999. 0 | -99999. 0 |
| 9. 34455  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61340. 0  | -99999. 0 |
| 6. 00000  | 0. 000000 | 102. 494  | 199. 300  | 0. 199000  | -99999. 0 | -99999. 0 |
| 9. 75670  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61330. 0  | -99999. 0 |
| 6. 10000  | 0. 000000 | 102. 660  | 199. 900  | 0. 200000  | -99999. 0 | -99999. 0 |
| 9. 74093  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61320. 0  | -99999. 0 |
| 6. 20000  | 0. 000000 | 101. 026  | 200. 200  | 0. 201000  | -99999. 0 | -99999. 0 |
| 9. 89843  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61310. 0  | -99999. 0 |
| 6. 30000  | 0. 000000 | 99. 3549  | 200. 800  | 0. 200000  | -99999. 0 | -99999. 0 |
| 10. 0649  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61343. 3  | -99999. 0 |
| 6. 40000  | 41. 2840  | 99. 2912  | 201. 100  | 0. 199000  | -99999. 0 | -99999. 0 |
| 10. 0714  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61350. 0  | -99999. 0 |
| 6. 50000  | 55. 6586  | 100. 312  | 201. 400  | 0. 200000  | -99999. 0 | -99999. 0 |
| 9. 96893  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61340. 0  | -99999. 0 |
| 6. 60000  | 37. 7551  | 105. 303  | 201. 100  | 0. 200000  | -99999. 0 | -99999. 0 |
| 9. 49645  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0  | 61305. 0  | -99999. 0 |
| 6. 70000  | 59. 3692  | 105. 737  | 200. 900  | 0. 201000  | -99999. 0 | -99999. 0 |

GW-14. 20160920. ZZ02. I as

|          |           |           |           |           |           |           |
|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 9. 45745 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0  |           |
| 6. 80000 | 53. 5714  | 106. 580  | 200. 500  | 0. 200000 | -99999. 0 | -99999. 0 |
| 9. 38264 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0  |           |
| 6. 90000 | 46. 6472  | 104. 396  | 200. 400  | 0. 199000 | -99999. 0 | -99999. 0 |
| 9. 57893 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0  |           |
| 7. 00000 | 56. 1224  | 100. 324  | 200. 200  | 0. 200000 | -99999. 0 | -99999. 0 |
| 9. 96767 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0  |           |
| 7. 10000 | 51. 0204  | 107. 206  | 200. 200  | 0. 200000 | -99999. 0 | -99999. 0 |
| 9. 32785 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61300. 0  |           |
| 7. 20000 | 46. 9388  | 110. 158  | 200. 100  | 0. 201000 | -99999. 0 | -99999. 0 |
| 9. 07785 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0  |           |
| 7. 30000 | 53. 0612  | 112. 575  | 200. 000  | 0. 199000 | -99999. 0 | -99999. 0 |
| 8. 88295 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0  |           |
| 7. 40000 | 39. 1156  | 111. 053  | 199. 800  | 0. 200000 | -99999. 0 | -99999. 0 |
| 9. 00469 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61305. 0  |           |
| 7. 50000 | 34. 6939  | 108. 995  | 199. 900  | 0. 200000 | -99999. 0 | -99999. 0 |
| 9. 17474 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0  |           |
| 7. 60000 | 51. 0204  | 104. 332  | 200. 000  | 0. 200000 | 4. 52152  | -99999. 0 |
| 9. 58479 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0  |           |
| 7. 70000 | 59. 1837  | 100. 898  | 200. 300  | 0. 200000 | 4. 52602  | -99999. 0 |
| 9. 91095 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0  |           |
| 7. 80000 | 51. 0204  | 99. 0616  | 200. 300  | 0. 200000 | 4. 52827  | -99999. 0 |
| 10. 0947 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0  |           |
| 7. 90000 | 45. 9184  | 99. 7503  | 200. 300  | 0. 200000 | 4. 52433  | -99999. 0 |
| 10. 0250 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0  |           |
| 8. 00000 | 36. 7347  | 102. 621  | 200. 100  | 0. 200000 | 4. 52658  | -99999. 0 |
| 9. 74457 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0  |           |
| 8. 10000 | 38. 2653  | 100. 184  | 199. 800  | 0. 200000 | 4. 52658  | -99999. 0 |
| 9. 98163 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0  |           |
| 8. 20000 | 30. 6122  | 102. 813  | 199. 400  | 0. 200000 | 4. 52658  | -99999. 0 |
| 9. 72642 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0  |           |
| 8. 30000 | 44. 2177  | 101. 473  | 199. 200  | 0. 200000 | 4. 52320  | -99999. 0 |
| 9. 85487 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0  |           |
| 8. 40000 | 38. 2653  | 98. 4112  | 200. 100  | 0. 200000 | 4. 52714  | -99999. 0 |
| 10. 1614 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0  |           |
| 8. 50000 | 51. 0204  | 98. 7215  | 200. 800  | 0. 200000 | 4. 52489  | -99999. 0 |
| 10. 1295 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0  |           |
| 8. 60000 | 28. 0612  | 95. 9891  | 201. 100  | 0. 200000 | 4. 52208  | -99999. 0 |
| 10. 4178 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0  |           |
| 8. 70000 | 13. 6054  | 92. 5368  | 201. 400  | 0. 200000 | 4. 52602  | -99999. 0 |
| 10. 8065 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0  |           |
| 8. 80000 | 20. 4082  | 89. 1766  | 201. 900  | 0. 200000 | 4. 52320  | -99999. 0 |
| 11. 2137 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0  |           |
| 8. 90000 | 20. 4082  | 89. 3038  | 201. 700  | 0. 200000 | 4. 52489  | -99999. 0 |
| 11. 1977 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0  |           |
| 9. 00000 | 6. 80272  | 89. 6219  | 201. 800  | 0. 200000 | 4. 52714  | -99999. 0 |
| 11. 1580 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0  |           |
| 9. 10000 | 20. 4082  | 90. 4831  | 202. 200  | 0. 200000 | 4. 52377  | -99999. 0 |
| 11. 0518 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0  |           |
| 9. 20000 | 13. 6054  | 89. 3420  | 202. 500  | 0. 200000 | 4. 51926  | -99999. 0 |
| 11. 1929 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0  |           |
| 9. 30000 | 17. 0068  | 91. 3401  | 202. 900  | 0. 200000 | 4. 52433  | -99999. 0 |
| 10. 9481 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0  |           |
| 9. 40000 | 13. 6054  | 90. 7673  | 203. 000  | 0. 200000 | 4. 52658  | -99999. 0 |
| 11. 0172 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0  |           |
| 9. 50000 | 17. 0068  | 89. 2106  | 202. 900  | 0. 200000 | 4. 52714  | -99999. 0 |
| 11. 2094 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0  |           |
| 9. 60000 | 23. 8095  | 86. 9381  | 202. 900  | 0. 100000 | 4. 51645  | -99999. 0 |
| 11. 5024 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0  |           |
| 9. 70000 | 34. 0136  | 87. 0144  | 203. 100  | 0. 200000 | 4. 52264  | -99999. 0 |
| 11. 4924 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0  |           |
| 9. 80000 | 30. 6122  | 90. 3133  | 202. 700  | 0. 200000 | 4. 52377  | -99999. 0 |
| 11. 0726 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0  |           |

GW-14. 20160920. ZZ02. I as

|          |              |           |           |           |          |           |
|----------|--------------|-----------|-----------|-----------|----------|-----------|
| 9. 90000 | 30. 6122     | 89. 1766  | 202. 100  | 0. 200000 | 4. 52433 | -99999. 0 |
| 11. 2137 | -99999. 0    | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |           |
| 10. 0000 | 13. 6054     | 89. 6856  | 201. 600  | 0. 200000 | 4. 52546 | -99999. 0 |
| 11. 1501 | -99999. 0    | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |           |
| 10. 1000 | 23. 8095     | 89. 3124  | 201. 400  | 0. 200000 | 4. 52546 | 88. 9428  |
| 11. 1967 | -0. 0103836  | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |           |
| 10. 2000 | 61. 2245     | 90. 0037  | 200. 700  | 0. 200000 | 4. 52377 | 88. 9330  |
| 11. 1107 | -0. 00985718 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |           |
| 10. 3000 | 30. 6122     | 87. 7859  | 200. 500  | 0. 200000 | 4. 52377 | 88. 9255  |
| 11. 3913 | -0. 00746155 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |           |
| 10. 4000 | 40. 8163     | 84. 4721  | 200. 200  | 0. 200000 | 4. 53052 | 88. 9117  |
| 11. 8382 | -0. 0138474  | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |           |
| 10. 5000 | 35. 7143     | 84. 6500  | 200. 000  | 0. 200000 | 4. 73037 | 88. 9053  |
| 11. 8133 | -0. 00639343 | -99999. 0 | -99999. 0 | -99999. 0 | 61305. 0 |           |
| 10. 6000 | 13. 6054     | 84. 0910  | 199. 600  | 0. 200000 | 4. 52602 | 88. 8957  |
| 11. 8919 | -0. 00959015 | -99999. 0 | -99999. 0 | -99999. 0 | 61295. 0 |           |
| 10. 7000 | 37. 4150     | 84. 8873  | 199. 600  | 0. 200000 | 4. 50744 | 88. 8850  |
| 11. 7803 | -0. 0106506  | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |           |
| 10. 8000 | 30. 6122     | 87. 1415  | 199. 800  | 0. 200000 | 4. 51983 | 88. 8744  |
| 11. 4756 | -0. 0106583  | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |           |
| 10. 9000 | 76. 5306     | 84. 7898  | 199. 900  | 0. 200000 | 4. 52377 | 88. 8648  |
| 11. 7939 | -0. 00959015 | -99999. 0 | -99999. 0 | -99999. 0 | 61350. 0 |           |
| 11. 0000 | 51. 0204     | 81. 2629  | 200. 000  | 0. 200000 | 4. 51701 | 88. 8584  |
| 12. 3057 | -0. 00639343 | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |           |
| 11. 1000 | 44. 2177     | 83. 6167  | 200. 000  | 0. 200000 | 4. 52152 | 88. 8456  |
| 11. 9593 | -0. 0127792  | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |           |
| 11. 2000 | 56. 1224     | 80. 5691  | 200. 100  | 0. 200000 | 4. 52152 | 88. 8467  |
| 12. 4117 | 0. 00106812  | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |           |
| 11. 3000 | 64. 6258     | 81. 1784  | 200. 000  | 0. 200000 | 4. 52546 | 88. 8296  |
| 12. 3185 | -0. 0170517  | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |           |
| 11. 4000 | 13. 6054     | 82. 4481  | 199. 900  | 0. 200000 | 4. 52208 | 88. 8222  |
| 12. 1288 | -0. 00745392 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |           |
| 11. 5000 | 44. 2177     | 79. 7398  | 200. 000  | 0. 200000 | 4. 52433 | 88. 8115  |
| 12. 5408 | -0. 0106506  | -99999. 0 | -99999. 0 | -99999. 0 | 61300. 0 |           |
| 11. 6000 | 15. 3061     | 76. 0870  | 200. 000  | 0. 200000 | 4. 52208 | 88. 8030  |
| 13. 1428 | -0. 00852966 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |           |
| 11. 7000 | 10. 2041     | 77. 3549  | 199. 800  | 0. 200000 | 4. 52208 | 88. 7913  |
| 12. 9274 | -0. 0117188  | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |           |
| 11. 8000 | 20. 4082     | 77. 1098  | 199. 500  | 0. 200000 | 4. 52095 | 88. 7822  |
| 12. 9685 | -0. 00905609 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |           |
| 11. 9000 | 30. 6122     | 76. 1884  | 199. 600  | 0. 200000 | 4. 52152 | 88. 7732  |
| 13. 1254 | -0. 00905609 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |           |
| 12. 0000 | 10. 2041     | 72. 7929  | 199. 600  | 0. 200000 | 4. 51983 | 88. 7785  |
| 13. 7376 | 0. 00532532  | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |           |
| 12. 1000 | 23. 8095     | 72. 1936  | 199. 700  | 0. 200000 | 4. 52039 | 88. 7604  |
| 13. 8516 | -0. 0181046  | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |           |
| 12. 2000 | 17. 0068     | 73. 3165  | 200. 000  | 0. 200000 | 4. 52039 | 88. 7551  |
| 13. 6395 | -0. 00533295 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |           |
| 12. 3000 | 10. 2041     | 71. 7800  | 200. 300  | 0. 200000 | 4. 52433 | 88. 7529  |
| 13. 9315 | -0. 00213623 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |           |
| 12. 4000 | 20. 4082     | 73. 2066  | 200. 400  | 0. 199000 | 4. 51983 | 88. 7529  |
| 13. 6600 | 0. 000000    | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |           |
| 12. 5000 | 20. 4082     | 71. 1217  | 200. 500  | 0. 201000 | 4. 51757 | 88. 7487  |
| 14. 0604 | -0. 00425720 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |           |
| 12. 6000 | 27. 2109     | 70. 0252  | 200. 600  | 0. 200000 | 4. 51983 | 88. 7455  |
| 14. 2806 | -0. 00318909 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |           |
| 12. 7000 | 30. 6122     | 72. 8014  | 200. 500  | 0. 200000 | 4. 52152 | 88. 7370  |
| 13. 7360 | -0. 00852966 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |           |
| 12. 8000 | 30. 6122     | 71. 2062  | 200. 300  | 0. 100000 | 4. 51870 | 88. 7359  |
| 14. 0437 | -0. 00106049 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |           |
| 12. 9000 | 30. 6122     | 72. 0417  | 200. 200  | 0. 299000 | 4. 52020 | 88. 7231  |
| 13. 8809 | -0. 0127869  | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0 |           |
| 13. 0000 | 34. 0136     | 70. 4469  | 199. 700  | 0. 101000 | 4. 51983 | 88. 7007  |

GW-14. 20160920. ZZ02. I as

|          |              |           |           |           |          |          |
|----------|--------------|-----------|-----------|-----------|----------|----------|
| 14. 1951 | -0. 0223770  | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 13. 1000 | 20. 4082     | 70. 7844  | 199. 700  | 0. 199000 | 4. 52039 | 88. 6869 |
| 14. 1274 | -0. 0138474  | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 13. 2000 | 17. 0068     | 69. 3841  | 199. 400  | 0. 200000 | 4. 52264 | 88. 6624 |
| 14. 4125 | -0. 0245056  | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 13. 3000 | 15. 3061     | 70. 5143  | 199. 300  | 0. 201000 | 4. 51814 | 88. 6517 |
| 14. 1815 | -0. 0106506  | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 13. 4000 | 30. 6122     | 68. 1195  | 199. 400  | 0. 200000 | 4. 52320 | 88. 6283 |
| 14. 6801 | -0. 0234451  | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 13. 5000 | 23. 8095     | 71. 2906  | 199. 500  | 0. 200000 | 4. 52039 | 88. 6038 |
| 14. 0271 | -0. 0244980  | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 13. 6000 | 10. 2041     | 72. 4215  | 199. 300  | 0. 199000 | 4. 51814 | 88. 5937 |
| 13. 8081 | -0. 0101242  | -99999. 0 | -99999. 0 | -99999. 0 | 61345. 0 |          |
| 13. 7000 | 30. 6122     | 71. 1217  | 199. 300  | 0. 200000 | 4. 52546 | 88. 5814 |
| 14. 0604 | -0. 0122528  | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 13. 8000 | 20. 4082     | 71. 8812  | 199. 400  | 0. 201000 | 4. 51983 | 88. 5745 |
| 13. 9118 | -0. 00692749 | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 13. 9000 | 15. 3061     | 71. 8138  | 199. 500  | 0. 200000 | 4. 51645 | 88. 5676 |
| 13. 9249 | -0. 00692749 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 14. 0000 | 20. 4082     | 73. 2319  | 199. 600  | 0. 199000 | 4. 52264 | 88. 5585 |
| 13. 6552 | -0. 00904846 | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0 |          |
| 14. 1000 | 20. 4082     | 74. 4480  | 200. 000  | 0. 200000 | 4. 52546 | 88. 5420 |
| 13. 4322 | -0. 0165176  | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 14. 2000 | 35. 7143     | 72. 9955  | 200. 100  | 0. 200000 | 4. 52377 | 88. 5313 |
| 13. 6995 | -0. 0106506  | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 14. 3000 | 27. 2109     | 72. 8942  | 200. 000  | 0. 200000 | 4. 51926 | 88. 5228 |
| 13. 7185 | -0. 00852966 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 14. 4000 | 35. 7143     | 70. 3963  | 199. 900  | 0. 201000 | 4. 52039 | 88. 5106 |
| 14. 2053 | -0. 0122452  | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 14. 5000 | 23. 8095     | 71. 7970  | 199. 700  | 0. 199000 | 4. 52377 | 88. 5004 |
| 13. 9282 | -0. 0101242  | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |          |
| 14. 6000 | 20. 4082     | 72. 4468  | 199. 600  | 0. 200000 | 4. 52208 | 88. 4914 |
| 13. 8032 | -0. 00905609 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 14. 7000 | 40. 8163     | 71. 1894  | 199. 600  | 0. 200000 | 4. 52039 | 88. 4818 |
| 14. 0470 | -0. 00959015 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 14. 8000 | 37. 4150     | 72. 3877  | 199. 600  | 0. 200000 | 4. 52208 | 88. 4663 |
| 13. 8145 | -0. 0154419  | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 14. 9000 | 20. 4082     | 71. 1809  | 199. 700  | 0. 200000 | 4. 52602 | 88. 4578 |
| 14. 0487 | -0. 00852966 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 15. 0000 | 23. 8095     | 70. 2782  | 199. 700  | 0. 200000 | 4. 51983 | 88. 4466 |
| 14. 2292 | -0. 0111847  | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 15. 1000 | 40. 8163     | 72. 4215  | 199. 600  | 0. 200000 | 4. 52208 | 88. 4429 |
| 13. 8081 | -0. 00373077 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 15. 2000 | 34. 0136     | 72. 7422  | 199. 700  | 0. 200000 | 4. 52771 | 88. 4243 |
| 13. 7472 | -0. 0186386  | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 15. 3000 | 20. 4082     | 71. 0375  | 199. 800  | 0. 200000 | 4. 52546 | 88. 4163 |
| 14. 0771 | -0. 00799561 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 15. 4000 | 27. 2109     | 70. 0167  | 199. 700  | 0. 200000 | 4. 52095 | 88. 4035 |
| 14. 2823 | -0. 0127869  | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 15. 5000 | 20. 4082     | 70. 1264  | 199. 800  | 0. 200000 | 4. 52264 | 88. 3987 |
| 14. 2600 | -0. 00479126 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 15. 6000 | 10. 2041     | 67. 8328  | 200. 000  | 0. 200000 | 4. 52602 | 88. 3843 |
| 14. 7421 | -0. 0143814  | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 15. 7000 | 17. 0068     | 67. 8919  | 200. 000  | 0. 200000 | 4. 52264 | 88. 3763 |
| 14. 7293 | -0. 00799561 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 15. 8000 | 20. 4082     | 67. 4958  | 200. 000  | 0. 200000 | 4. 52264 | 88. 3641 |
| 14. 8157 | -0. 0122452  | -99999. 0 | -99999. 0 | -99999. 0 | 61305. 0 |          |
| 15. 9000 | 27. 2109     | 67. 9930  | 200. 200  | 0. 200000 | 4. 52433 | 88. 3555 |
| 14. 7074 | -0. 00852966 | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0 |          |
| 16. 0000 | 10. 2041     | 67. 6811  | 200. 400  | 0. 200000 | 4. 52208 | 88. 3444 |
| 14. 7752 | -0. 0111847  | -99999. 0 | -99999. 0 | -99999. 0 | 61350. 0 |          |
| 16. 1000 | 10. 2041     | 66. 1477  | 200. 300  | 0. 200000 | 4. 52039 | 88. 3321 |
| 15. 1177 | -0. 0122528  | -99999. 0 | -99999. 0 | -99999. 0 | 61345. 0 |          |

GW-14. 20160920. ZZ02. I as

|          |              |           |           |           |          |          |
|----------|--------------|-----------|-----------|-----------|----------|----------|
| 16. 2000 | 17. 0068     | 68. 3976  | 200. 200  | 0. 200000 | 4. 51926 | 88. 3252 |
| 14. 6204 | -0. 00691986 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 16. 3000 | 15. 3061     | 66. 6531  | 200. 400  | 0. 100000 | 4. 51307 | 88. 3129 |
| 15. 0030 | -0. 0122528  | -99999. 0 | -99999. 0 | -99999. 0 | 61345. 0 |          |
| 16. 4000 | 37. 4150     | 67. 1334  | 200. 300  | 0. 200000 | 4. 51701 | 88. 2980 |
| 14. 8957 | -0. 0149155  | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |          |
| 16. 5000 | 15. 3061     | 68. 9288  | 200. 200  | 0. 200000 | 4. 52377 | 88. 2831 |
| 14. 5077 | -0. 0149155  | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 16. 6000 | 25. 5102     | 68. 1027  | 200. 100  | 0. 200000 | 4. 51701 | 88. 2724 |
| 14. 6837 | -0. 0106583  | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 16. 7000 | 30. 6122     | 67. 2345  | 200. 100  | 0. 200000 | 4. 51983 | 88. 2597 |
| 14. 8733 | -0. 0127869  | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 16. 8000 | 20. 4082     | 67. 4283  | 200. 000  | 0. 200000 | 4. 51926 | 88. 2485 |
| 14. 8306 | -0. 0111847  | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0 |          |
| 16. 9000 | 56. 1224     | 69. 3841  | 200. 100  | 0. 200000 | 4. 52433 | 88. 2405 |
| 14. 4125 | -0. 00798798 | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0 |          |
| 17. 0000 | 23. 8095     | 68. 6926  | 199. 900  | 0. 200000 | 4. 52208 | 88. 2266 |
| 14. 5576 | -0. 0138550  | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 17. 1000 | 20. 4082     | 67. 8919  | 200. 100  | 0. 200000 | 4. 51870 | 88. 2149 |
| 14. 7293 | -0. 0117188  | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 17. 2000 | 30. 6122     | 68. 1700  | 200. 200  | 0. 200000 | 4. 51363 | 88. 2117 |
| 14. 6692 | -0. 00318909 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 17. 3000 | 37. 4150     | 67. 0070  | 200. 300  | 0. 200000 | 4. 51757 | 88. 1925 |
| 14. 9238 | -0. 0191803  | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 17. 4000 | 40. 8163     | 66. 7374  | 200. 200  | 0. 200000 | 4. 52377 | 88. 1925 |
| 14. 9841 | 0. 000000    | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 17. 5000 | 40. 8163     | 66. 7542  | 200. 200  | 0. 200000 | 4. 51701 | 88. 1808 |
| 14. 9803 | -0. 0117188  | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 17. 6000 | 25. 5102     | 67. 0070  | 200. 000  | 0. 200000 | 4. 52152 | 88. 1670 |
| 14. 9238 | -0. 0138550  | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 17. 7000 | 27. 2109     | 65. 3896  | 200. 000  | 0. 200000 | 4. 52152 | 88. 1627 |
| 15. 2929 | -0. 00425720 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 17. 8000 | 30. 6122     | 70. 5481  | 200. 100  | 0. 200000 | 4. 51589 | 88. 1446 |
| 14. 1747 | -0. 0181122  | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0 |          |
| 17. 9000 | 34. 0136     | 66. 7542  | 200. 200  | 0. 200000 | 4. 51757 | 88. 1430 |
| 14. 9803 | -0. 00160217 | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 18. 0000 | 20. 4082     | 67. 5800  | 200. 400  | 0. 200000 | 4. 51926 | 88. 1265 |
| 14. 7973 | -0. 0165176  | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 18. 1000 | 27. 2109     | 66. 6279  | 200. 600  | 0. 200000 | 4. 51870 | 88. 1174 |
| 15. 0087 | -0. 00904846 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 18. 2000 | 15. 3061     | 68. 2712  | 200. 600  | 0. 200000 | 4. 51926 | 88. 1126 |
| 14. 6475 | -0. 00479126 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 18. 3000 | 56. 1224     | 69. 0300  | 200. 700  | 0. 200000 | 4. 51814 | 88. 0998 |
| 14. 4865 | -0. 0127869  | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 18. 4000 | 40. 8163     | 64. 8844  | 200. 900  | 0. 200000 | 4. 51589 | 88. 0871 |
| 15. 4120 | -0. 0127869  | -99999. 0 | -99999. 0 | -99999. 0 | 61335. 0 |          |
| 18. 5000 | 40. 8163     | 66. 4172  | 200. 900  | 0. 200000 | 4. 51757 | 88. 0791 |
| 15. 0563 | -0. 00799561 | -99999. 0 | -99999. 0 | -99999. 0 | 61345. 0 |          |
| 18. 6000 | 30. 6122     | 67. 6390  | 200. 800  | 0. 200000 | 4. 51532 | 88. 0700 |
| 14. 7844 | -0. 00904846 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 18. 7000 | 45. 9184     | 66. 8216  | 200. 900  | 0. 200000 | 4. 51814 | 88. 0567 |
| 14. 9652 | -0. 0133209  | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 18. 8000 | 37. 4150     | 68. 6085  | 200. 900  | 0. 200000 | 4. 51701 | 88. 0508 |
| 14. 5755 | -0. 00585938 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 18. 9000 | 30. 6122     | 69. 4094  | 200. 900  | 0. 200000 | 4. 52152 | 88. 0359 |
| 14. 4073 | -0. 0149155  | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 19. 0000 | 20. 4082     | 69. 2829  | 201. 200  | 0. 200000 | 4. 52095 | 88. 0306 |
| 14. 4336 | -0. 00533295 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 19. 1000 | 47. 6190     | 67. 6390  | 201. 200  | 0. 200000 | 4. 51757 | 88. 0119 |
| 14. 7844 | -0. 0186386  | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 19. 2000 | 20. 4082     | 73. 0632  | 201. 100  | 0. 200000 | 4. 51701 | 88. 0082 |
| 13. 6868 | -0. 00373077 | -99999. 0 | -99999. 0 | -99999. 0 | 61300. 0 |          |
| 19. 3000 | 40. 8163     | 76. 3744  | 201. 100  | 0. 200000 | 4. 52208 | 88. 0008 |

GW-14. 20160920. ZZ02. I as

|          |              |           |           |           |          |          |
|----------|--------------|-----------|-----------|-----------|----------|----------|
| 13. 0934 | -0. 00745392 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 19. 4000 | 30. 6122     | 75. 7828  | 201. 000  | 0. 200000 | 4. 51701 | 87. 9912 |
| 13. 1956 | -0. 00959015 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 19. 5000 | 35. 7143     | 72. 4890  | 200. 800  | 0. 200000 | 4. 51645 | 87. 9784 |
| 13. 7952 | -0. 0127869  | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 19. 6000 | 27. 2109     | 66. 8806  | 200. 800  | 0. 100000 | 4. 51307 | 87. 9704 |
| 14. 9520 | -0. 00798798 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 19. 7000 | 15. 3061     | 69. 3673  | 200. 800  | 0. 200000 | 4. 51757 | 87. 9635 |
| 14. 4160 | -0. 00692749 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 19. 8000 | 25. 5102     | 69. 4094  | 200. 800  | 0. 200000 | 4. 51701 | 87. 9528 |
| 14. 4073 | -0. 0106506  | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 19. 9000 | 30. 6122     | 68. 0015  | 200. 600  | 0. 199000 | 4. 51307 | 87. 9454 |
| 14. 7056 | -0. 00745392 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 20. 0000 | 35. 7143     | 77. 3719  | 200. 500  | 0. 201000 | 4. 51645 | 87. 9416 |
| 12. 9246 | -0. 00373840 | -99999. 0 | -99999. 0 | -99999. 0 | 61290. 0 |          |
| 20. 1000 | 23. 8095     | 78. 2766  | 200. 300  | 0. 200000 | 4. 52208 | 87. 9368 |
| 12. 7752 | -0. 00479126 | -99999. 0 | -99999. 0 | -99999. 0 | 61306. 7 |          |
| 20. 2000 | 0. 000000    | 70. 3794  | 200. 500  | 0. 200000 | 4. 51701 | 87. 9193 |
| 14. 2087 | -0. 0175781  | -99999. 0 | -99999. 0 | -99999. 0 | 61340. 0 |          |
| 20. 3000 | 15. 3061     | 78. 5303  | 200. 500  | 0. 199000 | 4. 51476 | 87. 9081 |
| 12. 7339 | -0. 0111847  | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 20. 4000 | 40. 8163     | 77. 3888  | 200. 600  | 0. 200000 | 4. 51926 | 87. 9038 |
| 12. 9218 | -0. 00426483 | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 20. 5000 | 10. 2041     | 74. 9380  | 200. 700  | 0. 201000 | 4. 51983 | 87. 8937 |
| 13. 3444 | -0. 0101166  | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 20. 6000 | 13. 6054     | 78. 6571  | 200. 900  | 0. 200000 | 4. 51701 | 87. 8857 |
| 12. 7134 | -0. 00799561 | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 20. 7000 | 15. 3061     | 75. 1069  | 200. 700  | 0. 200000 | 4. 52095 | 87. 8846 |
| 13. 3144 | -0. 00106049 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 20. 8000 | 20. 4082     | 78. 4034  | 200. 600  | 0. 199000 | 4. 52039 | 87. 8697 |
| 12. 7545 | -0. 0149231  | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 20. 9000 | 10. 2041     | 81. 1106  | 200. 600  | 0. 200000 | 4. 51926 | 87. 8676 |
| 12. 3289 | -0. 00212860 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 21. 0000 | 20. 4082     | 83. 3541  | 200. 400  | 0. 201000 | 4. 51757 | 87. 8553 |
| 11. 9970 | -0. 0122528  | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 21. 1000 | 20. 4082     | 80. 1798  | 200. 200  | 0. 200000 | 4. 51870 | 87. 8505 |
| 12. 4720 | -0. 00479126 | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 21. 2000 | 23. 8095     | 82. 8883  | 200. 400  | 0. 199000 | 4. 51814 | 87. 8378 |
| 12. 0644 | -0. 0127869  | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 0 |          |
| 21. 3000 | 15. 3061     | 82. 5920  | 200. 300  | 0. 200000 | 4. 51589 | 87. 8314 |
| 12. 1077 | -0. 00639343 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 21. 4000 | 17. 0068     | 83. 3964  | 200. 400  | 0. 200000 | 4. 52152 | 87. 8196 |
| 11. 9909 | -0. 0117188  | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0 |          |
| 21. 5000 | 40. 8163     | 87. 5739  | 200. 400  | 0. 201000 | 4. 51983 | 87. 8138 |
| 11. 4189 | -0. 00585938 | -99999. 0 | -99999. 0 | -99999. 0 | 61355. 0 |          |
| 21. 6000 | 44. 2177     | 92. 9784  | 200. 600  | 0. 200000 | 4. 51983 | 87. 8042 |
| 10. 7552 | -0. 00958252 | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0 |          |
| 21. 7000 | 25. 5102     | 92. 4690  | 200. 600  | 0. 199000 | 4. 51870 | 87. 7951 |
| 10. 8144 | -0. 00906372 | -99999. 0 | -99999. 0 | -99999. 0 | 61300. 0 |          |
| 21. 8000 | 40. 8163     | 96. 2058  | 200. 800  | 0. 200000 | 4. 51926 | 87. 7866 |
| 10. 3944 | -0. 00852203 | -99999. 0 | -99999. 0 | -99999. 0 | 61325. 0 |          |
| 21. 9000 | 23. 8095     | 96. 0359  | 200. 800  | 0. 200000 | 4. 52095 | 87. 7706 |
| 10. 4128 | -0. 0159836  | -99999. 0 | -99999. 0 | -99999. 0 | 61310. 0 |          |
| 22. 0000 | 81. 6327     | 103. 094  | 200. 900  | 0. 200000 | 4. 52095 | 87. 2193 |
| 9. 69992 | -0. 551346   | -99999. 0 | -99999. 0 | -99999. 0 | 61330. 0 |          |
| 22. 1000 | 71. 4286     | 103. 008  | 200. 900  | 0. 200000 | 4. 51983 | 85. 5919 |
| 9. 70794 | -1. 62741    | -99999. 0 | -99999. 0 | 2432. 10  | 61305. 0 |          |
| 22. 2000 | 66. 3265     | 111. 015  | 201. 000  | 0. 200000 | 4. 52320 | 83. 7300 |
| 9. 00780 | -1. 86185    | -99999. 0 | -99999. 0 | 2312. 83  | 61310. 0 |          |
| 22. 3000 | 122. 449     | 112. 422  | 201. 100  | 0. 200000 | 4. 52208 | 82. 0661 |
| 8. 89508 | -1. 66393    | 31. 4500  | 317. 965  | 2231. 41  | 61330. 0 |          |
| 22. 4000 | 112. 6551    | 112. 635  | 201. 200  | 0. 200000 | 4. 52039 | 80. 6362 |
| 8. 87824 | -1. 42988    | 31. 5956  | 316. 500  | 2176. 60  | 61320. 0 |          |

GW-14. 20160920. ZZ02. las

|          |             |          |          |           |          |          |
|----------|-------------|----------|----------|-----------|----------|----------|
| 22. 5000 | 91. 8367    | 118. 053 | 201. 200 | 0. 200000 | 4. 51476 | 79. 4776 |
| 8. 47079 | -1. 15858   | 31. 8926 | 313. 553 | 2138. 52  | 61325. 0 |          |
| 22. 6000 | 81. 6327    | 121. 938 | 201. 000 | 0. 200000 | 4. 51701 | 78. 4580 |
| 8. 20086 | -1. 01960   | 32. 1371 | 311. 167 | 2082. 30  | 61335. 0 |          |
| 22. 7000 | 107. 143    | 126. 143 | 200. 700 | 0. 200000 | 4. 51870 | 77. 6074 |
| 7. 92749 | -0. 850594  | 32. 4353 | 308. 307 | 2018. 02  | 61330. 0 |          |
| 22. 8000 | 95. 2381    | 132. 157 | 200. 400 | 0. 200000 | 4. 52264 | 76. 8954 |
| 7. 56675 | -0. 712036  | 32. 6437 | 306. 338 | 1994. 02  | 61325. 0 |          |
| 22. 9000 | 158. 163    | 135. 453 | 200. 100 | 0. 200000 | 4. 51532 | 76. 2756 |
| 7. 38261 | -0. 619781  | 32. 6996 | 305. 814 | 1969. 51  | 61330. 0 |          |
| 23. 0000 | 112. 245    | 140. 122 | 199. 900 | 0. 100000 | 4. 51082 | 75. 7780 |
| 7. 13661 | -0. 497604  | 32. 8964 | 303. 984 | 1956. 04  | 61345. 0 |          |
| 23. 1000 | 102. 041    | 141. 194 | 199. 800 | 0. 200000 | 4. 51589 | 75. 3368 |
| 7. 08246 | -0. 441261  | 33. 0595 | 302. 485 | 1927. 42  | 61325. 0 |          |
| 23. 2000 | 153. 061    | 144. 752 | 199. 800 | 0. 200000 | 4. 52377 | 74. 9341 |
| 6. 90835 | -0. 402710  | 33. 1969 | 301. 233 | 1903. 77  | 61305. 0 |          |
| 23. 3000 | 112. 245    | 149. 085 | 199. 800 | 0. 200000 | 4. 51589 | 74. 5468 |
| 6. 70757 | -0. 387283  | 33. 2901 | 300. 390 | 1899. 42  | 61320. 0 |          |
| 23. 4000 | 91. 8367    | 150. 699 | 199. 800 | 0. 200000 | 4. 52320 | 74. 2081 |
| 6. 63575 | -0. 338661  | 33. 3692 | 299. 677 | 1847. 44  | 61310. 0 |          |
| 23. 5000 | 107. 143    | 154. 065 | 200. 000 | 0. 200000 | 4. 52546 | 73. 9151 |
| 6. 49077 | -0. 292984  | 33. 5416 | 298. 137 | 1811. 33  | 61320. 0 |          |
| 23. 6000 | 132. 653    | 159. 307 | 200. 300 | 0. 200000 | 4. 52602 | 73. 6696 |
| 6. 27720 | -0. 245537  | 33. 5591 | 297. 982 | 1787. 57  | 61335. 0 |          |
| 23. 7000 | 102. 041    | 163. 073 | 200. 200 | 0. 200000 | 4. 52602 | 73. 4543 |
| 6. 13224 | -0. 215294  | 33. 6371 | 297. 291 | 1781. 05  | 61335. 0 |          |
| 23. 8000 | 115. 646    | 163. 090 | 200. 300 | 0. 200000 | 4. 52771 | 73. 2817 |
| 6. 13159 | -0. 172592  | 33. 7862 | 295. 979 | 1717. 66  | 61335. 0 |          |
| 23. 9000 | 127. 551    | 166. 015 | 200. 400 | 0. 200000 | 4. 51814 | 73. 0800 |
| 6. 02357 | -0. 201653  | 33. 8886 | 295. 084 | 1711. 04  | 61320. 0 |          |
| 24. 0000 | 129. 252    | 169. 629 | 200. 200 | 0. 200000 | 4. 52264 | 72. 9134 |
| 5. 89521 | -0. 166656  | 33. 9224 | 294. 790 | 1705. 99  | 61330. 0 |          |
| 24. 1000 | 107. 143    | 171. 437 | 200. 000 | 0. 200000 | 4. 52658 | 72. 7788 |
| 5. 83304 | -0. 134628  | 33. 9434 | 294. 608 | 1705. 88  | 61315. 0 |          |
| 24. 2000 | 129. 252    | 173. 375 | 200. 100 | 0. 200000 | 4. 52658 | 72. 6109 |
| 5. 76785 | -0. 167847  | 34. 0261 | 293. 892 | 1705. 93  | 61340. 0 |          |
| 24. 3000 | 122. 449    | 172. 557 | 199. 800 | 0. 200000 | 4. 52714 | 72. 5042 |
| 5. 79520 | -0. 106758  | 34. 0622 | 293. 581 | 1703. 28  | 61315. 0 |          |
| 24. 4000 | 105. 442    | 175. 313 | 199. 900 | 0. 200000 | 4. 52714 | 72. 4004 |
| 5. 70409 | -0. 103790  | 34. 1262 | 293. 030 | 1702. 15  | 61345. 0 |          |
| 24. 5000 | 91. 8367    | 175. 227 | 200. 000 | 0. 200000 | 4. 52658 | 72. 3529 |
| 5. 70689 | -0. 0474472 | 34. 2031 | 292. 371 | 1700. 93  | 61320. 0 |          |
| 24. 6000 | 102. 041    | 176. 536 | 200. 100 | 0. 200000 | 4. 52940 | 72. 2865 |
| 5. 66455 | -0. 0664291 | 34. 2334 | 292. 113 | 1699. 87  | 61320. 0 |          |
| 24. 7000 | 119. 048    | 176. 088 | 200. 100 | 0. 200000 | 4. 52827 | 72. 0789 |
| 5. 67897 | -0. 207581  | 34. 2986 | 291. 557 | 1697. 93  | 61320. 0 |          |
| 24. 8000 | 91. 8367    | 180. 846 | 200. 300 | 0. 200000 | 4. 52602 | 71. 9846 |
| 5. 52958 | -0. 0942993 | 34. 3696 | 290. 955 | 1694. 03  | 61320. 0 |          |
| 24. 9000 | 132. 653    | 180. 613 | 200. 200 | 0. 200000 | 4. 52377 | 71. 9140 |
| 5. 53670 | -0. 0705795 | 34. 3987 | 290. 708 | 1687. 44  | 61320. 0 |          |
| 25. 0000 | 102. 041    | 179. 984 | 200. 100 | 0. 200000 | 4. 52602 | 71. 8387 |
| 5. 55606 | -0. 0753250 | 34. 4604 | 290. 188 | 1685. 29  | 61320. 0 |          |
| 25. 1000 | 136. 054    | 183. 588 | 199. 900 | 0. 200000 | 4. 52489 | 71. 7752 |
| 5. 44699 | -0. 0634613 | 34. 5059 | 289. 806 | 1682. 86  | 61325. 0 |          |
| 25. 2000 | 127. 551    | 182. 812 | 199. 800 | 0. 200000 | 4. 52377 | 71. 7177 |
| 5. 47011 | -0. 0575256 | 34. 5618 | 289. 337 | 1681. 73  | 61325. 0 |          |
| 25. 3000 | 119. 048    | 187. 599 | 199. 900 | 0. 200000 | 4. 51814 | 71. 6792 |
| 5. 33052 | -0. 0385513 | 34. 6177 | 288. 870 | 1680. 11  | 61325. 0 |          |
| 25. 4000 | 117. 347    | 187. 487 | 199. 800 | 0. 200000 | 4. 52208 | 71. 6376 |
| 5. 33371 | -0. 0415192 | 34. 6421 | 288. 666 | 1679. 13  | 61340. 0 |          |
| 25. 5000 | 81. 6327    | 187. 400 | 199. 900 | 0. 200000 | 4. 52152 | 71. 5866 |
| 5. 33617 | -0. 0510025 | 34. 7085 | 288. 114 | 1678. 81  | 61315. 0 |          |
| 25. 6000 | 102. 041    | 189. 152 | 199. 800 | 0. 200000 | 4. 52546 | 71. 5273 |



GW-14. 20160920. ZZ02. las

|          |              |          |          |            |          |          |
|----------|--------------|----------|----------|------------|----------|----------|
| 5. 28675 | -0. 0593109  | 34. 7714 | 287. 593 | 1678. 30   | 61315. 0 |          |
| 25. 7000 | 95. 2381     | 188. 332 | 199. 600 | 0. 200000  | 4. 51926 | 71. 4799 |
| 5. 30976 | -0. 0474472  | 34. 8028 | 287. 333 | 1677. 94   | 61330. 0 |          |
| 25. 8000 | 91. 8367     | 187. 469 | 199. 100 | 0. 200000  | 4. 51645 | 71. 4491 |
| 5. 33420 | -0. 0308380  | 34. 7877 | 287. 458 | 1677. 44   | 61335. 0 |          |
| 25. 9000 | 81. 6327     | 190. 162 | 199. 000 | 0. 200000  | 4. 52095 | 71. 4419 |
| 5. 25868 | -0. 00711823 | 34. 8098 | 287. 275 | 1677. 17   | 61315. 0 |          |
| 26. 0000 | 96. 9388     | 189. 566 | 198. 700 | 0. 200000  | 4. 52433 | 71. 4336 |
| 5. 27520 | -0. 00830078 | 34. 8250 | 287. 150 | 1676. 52   | 61310. 0 |          |
| 26. 1000 | 105. 442     | 188. 419 | 198. 600 | 0. 200000  | 4. 52152 | 71. 4313 |
| 5. 30733 | -0. 00238037 | 34. 8203 | 287. 189 | 1675. 73   | 61330. 0 |          |
| 26. 2000 | 45. 9184     | 187. 366 | 198. 600 | 0. 200000  | 4. 52095 | 71. 3731 |
| 5. 33715 | -0. 0581207  | 34. 8320 | 287. 093 | 1675. 39   | 61310. 0 |          |
| 26. 3000 | 102. 041     | 189. 713 | 198. 700 | 0. 199000  | 4. 51870 | 71. 2907 |
| 5. 27112 | -0. 0824432  | 34. 8622 | 286. 843 | 1674. 59   | 61320. 0 |          |
| 26. 4000 | 91. 8367     | 188. 954 | 198. 600 | 0. 201000  | 4. 51589 | 71. 2320 |
| 5. 29230 | -0. 0587158  | 34. 8669 | 286. 805 | 1490. 13   | 61325. 0 |          |
| 26. 5000 | 127. 551     | 188. 117 | 198. 600 | 0. 200000  | 4. 51870 | 71. 1982 |
| 5. 31585 | -0. 0338058  | 34. 8797 | 286. 700 | 1394. 72   | 61315. 0 |          |
| 26. 6000 | 105. 442     | 187. 228 | 198. 600 | 0. 0990000 | 4. 51532 | 71. 1644 |
| 5. 34109 | -0. 0337982  | 34. 9065 | 286. 480 | 1392. 85   | 61305. 0 |          |
| 26. 7000 | 107. 143     | 186. 589 | 198. 600 | 0. 301000  | 4. 51757 | 71. 1323 |
| 5. 35936 | -0. 0320282  | 34. 9391 | 286. 212 | 1392. 69   | 61330. 0 |          |
| 26. 8000 | 98. 6395     | 189. 023 | 198. 400 | 0. 100000  | 4. 52320 | 71. 1050 |
| 5. 29037 | -0. 0272903  | 34. 9764 | 285. 907 | 1393. 00   | 61335. 0 |          |
| 26. 9000 | 102. 041     | 185. 917 | 198. 300 | 0. 200000  | 4. 51757 | 71. 0790 |
| 5. 37876 | -0. 0260925  | 34. 9810 | 285. 869 | 1394. 10   | 61315. 0 |          |
| 27. 0000 | 61. 2245     | 185. 502 | 198. 000 | 0. 200000  | 4. 52208 | 71. 0588 |
| 5. 39076 | -0. 0201645  | 35. 0183 | 285. 565 | 1395. 26   | 61325. 0 |          |
| 27. 1000 | 119. 048     | 183. 087 | 198. 000 | 0. 199000  | 4. 51645 | 71. 0398 |
| 5. 46187 | -0. 0189819  | 35. 0649 | 285. 186 | 1395. 10   | 61310. 0 |          |
| 27. 2000 | 129. 252     | 183. 355 | 197. 800 | 0. 201000  | 4. 51757 | 71. 0232 |
| 5. 45391 | -0. 0166092  | 35. 0905 | 284. 978 | 1394. 93   | 61315. 0 |          |
| 27. 3000 | 86. 7347     | 179. 811 | 197. 800 | 0. 200000  | 4. 51589 | 71. 0149 |
| 5. 56139 | -0. 00830078 | 35. 1732 | 284. 308 | 1394. 78   | 61315. 0 |          |
| 27. 4000 | 78. 2313     | 179. 061 | 197. 700 | 0. 200000  | 4. 51589 | 70. 9912 |
| 5. 58468 | -0. 0237198  | 35. 1441 | 284. 543 | 1394. 31   | 61320. 0 |          |
| 27. 5000 | 86. 7347     | 177. 312 | 197. 600 | 0. 199000  | 4. 52095 | 70. 9758 |
| 5. 63978 | -0. 0154190  | 35. 2116 | 283. 997 | 1394. 51   | 61340. 0 |          |
| 27. 6000 | 98. 6395     | 176. 243 | 197. 400 | 0. 200000  | 4. 51420 | 70. 9461 |
| 5. 67397 | -0. 0296555  | 35. 2081 | 284. 025 | 1394. 25   | 61315. 0 |          |
| 27. 7000 | 119. 048     | 172. 574 | 197. 300 | 0. 201000  | 4. 51983 | 70. 9093 |
| 5. 79462 | -0. 0367737  | 35. 2559 | 283. 641 | 1393. 66   | 61320. 0 |          |
| 27. 8000 | 76. 5306     | 168. 872 | 197. 400 | 0. 200000  | 4. 51757 | 70. 8797 |
| 5. 92166 | -0. 0296555  | 35. 2675 | 283. 547 | 1392. 65   | 61330. 0 |          |
| 27. 9000 | 88. 4354     | 168. 880 | 197. 500 | 0. 200000  | 4. 51645 | 70. 8654 |
| 5. 92135 | -0. 0142365  | 35. 3420 | 282. 949 | 1391. 98   | 61310. 0 |          |
| 28. 0000 | 117. 347     | 163. 967 | 197. 700 | 0. 199000  | 4. 51645 | 70. 8494 |
| 6. 09879 | -0. 0160065  | 35. 3560 | 282. 837 | 1391. 19   | 61325. 0 |          |
| 28. 1000 | 81. 6327     | 159. 461 | 197. 700 | 0. 200000  | 4. 51870 | 70. 8299 |
| 6. 27111 | -0. 0195770  | 35. 3863 | 282. 595 | 1391. 40   | 61335. 0 |          |
| 28. 2000 | 74. 8299     | 157. 003 | 197. 500 | 0. 201000  | 4. 52039 | 70. 8002 |
| 6. 36930 | -0. 0296478  | 35. 4026 | 282. 465 | 1391. 92   | 61315. 0 |          |
| 28. 3000 | 76. 5306     | 154. 666 | 197. 500 | 0. 200000  | 4. 51926 | 70. 7818 |
| 6. 46553 | -0. 0183945  | 35. 5423 | 281. 355 | 1392. 17   | 61330. 0 |          |
| 28. 4000 | 68. 0272     | 151. 163 | 197. 500 | 0. 199000  | 4. 51983 | 70. 7646 |
| 6. 61540 | -0. 0171967  | 35. 5784 | 281. 069 | 1391. 86   | 61315. 0 |          |
| 28. 5000 | 71. 4286     | 148. 484 | 197. 400 | 0. 200000  | 4. 52377 | 70. 7385 |
| 6. 73471 | -0. 0261002  | 35. 6192 | 280. 747 | 1391. 46   | 61335. 0 |          |
| 28. 6000 | 40. 8163     | 145. 035 | 197. 400 | 0. 200000  | 4. 51926 | 70. 7195 |
| 6. 89487 | -0. 0189743  | 35. 5819 | 281. 041 | 1391. 11   | 61300. 0 |          |
| 28. 7000 | 61. 2245     | 142. 566 | 197. 400 | 0. 201000  | 4. 51814 | 70. 6970 |
| 7. 01432 | -0. 0225372  | 35. 5889 | 280. 986 | 1391. 22   | 61325. 0 |          |

GW-14. 20160920. ZZ02. las

|          |              |          |          |            |          |          |
|----------|--------------|----------|----------|------------|----------|----------|
| 28. 8000 | 95. 2381     | 137. 963 | 196. 900 | 0. 0990000 | 4. 52546 | 70. 6715 |
| 7. 24832 | -0. 0255051  | 35. 5726 | 281. 115 | 1390. 11   | 61315. 0 |          |
| 28. 9000 | 71. 4286     | 133. 672 | 196. 700 | 0. 200000  | 4. 51814 | 70. 6543 |
| 7. 48098 | -0. 0171967  | 35. 6343 | 280. 628 | 1389. 12   | 61325. 0 |          |
| 29. 0000 | 68. 0272     | 131. 515 | 196. 500 | 0. 201000  | 4. 51926 | 70. 6341 |
| 7. 60368 | -0. 0201645  | 35. 6192 | 280. 747 | 1388. 26   | 61320. 0 |          |
| 29. 1000 | 61. 2245     | 128. 726 | 196. 300 | 0. 199000  | 4. 51701 | 70. 6217 |
| 7. 76843 | -0. 0124588  | 35. 6204 | 280. 738 | 1389. 44   | 61315. 0 |          |
| 29. 2000 | 81. 6327     | 127. 819 | 196. 000 | 0. 200000  | 4. 51870 | 70. 6080 |
| 7. 82354 | -0. 0136337  | 35. 6239 | 280. 711 | 1370. 13   | 61330. 0 |          |
| 29. 3000 | 81. 6327     | 126. 383 | 196. 100 | 0. 200000  | 4. 52320 | 70. 5897 |
| 7. 91247 | -0. 0183945  | 35. 6518 | 280. 491 | 1354. 37   | 61320. 0 |          |
| 29. 4000 | 96. 9388     | 125. 254 | 196. 100 | 0. 200000  | 4. 52377 | 70. 5855 |
| 7. 98376 | -0. 00415039 | 35. 6518 | 280. 491 | 1347. 88   | 61320. 0 |          |
| 29. 5000 | 98. 6395     | 123. 237 | 196. 300 | 0. 200000  | 4. 52208 | 70. 5772 |
| 8. 11443 | -0. 00830078 | 35. 6751 | 280. 308 | 1347. 55   | 61330. 0 |          |
| 29. 6000 | 61. 2245     | 120. 256 | 196. 400 | 0. 200000  | 4. 51814 | 70. 5683 |
| 8. 31561 | -0. 00889587 | 35. 6728 | 280. 326 | 1342. 92   | 61315. 0 |          |
| 29. 7000 | 112. 245     | 121. 716 | 196. 700 | 0. 200000  | 4. 51926 | 70. 5511 |
| 8. 21582 | -0. 0171967  | 35. 6751 | 280. 308 | 1336. 30   | 61320. 0 |          |
| 29. 8000 | 68. 0272     | 121. 870 | 196. 900 | 0. 200000  | 4. 52208 | 70. 5523 |
| 8. 20545 | 0. 00118256  | 35. 6798 | 280. 271 | 1334. 07   | 61320. 0 |          |
| 29. 9000 | 78. 2313     | 121. 281 | 196. 900 | 0. 200000  | 4. 52208 | 70. 5357 |
| 8. 24533 | -0. 0166092  | 35. 6844 | 280. 234 | 1335. 53   | 61355. 0 |          |
| 30. 0000 | 122. 449     | 122. 143 | 196. 700 | 0. 200000  | 4. 52489 | 70. 5309 |
| 8. 18709 | -0. 00473785 | 35. 6763 | 280. 298 | 1346. 43   | 61305. 0 |          |
| 30. 1000 | 95. 2381     | 122. 819 | 196. 700 | 0. 200000  | 4. 52095 | 70. 5096 |
| 8. 14209 | -0. 0213547  | 35. 6821 | 280. 253 | 1361. 95   | 61320. 0 |          |
| 30. 2000 | 98. 6395     | 122. 895 | 196. 700 | 0. 200000  | 4. 52377 | 70. 4865 |
| 8. 13700 | -0. 0231323  | 35. 6868 | 280. 216 | 1371. 44   | 61335. 0 |          |
| 30. 3000 | 86. 7347     | 120. 691 | 196. 500 | 0. 200000  | 4. 52095 | 70. 4669 |
| 8. 28560 | -0. 0195694  | 35. 6902 | 280. 189 | 1389. 32   | 61310. 0 |          |
| 30. 4000 | 88. 4354     | 122. 562 | 196. 600 | 0. 200000  | 4. 52433 | 70. 4444 |
| 8. 15912 | -0. 0225372  | 35. 6891 | 280. 198 | 1393. 83   | 61315. 0 |          |
| 30. 5000 | 91. 8367     | 122. 212 | 196. 500 | 0. 200000  | 4. 60145 | 70. 4242 |
| 8. 18251 | -0. 0201645  | 35. 6868 | 280. 216 | 1395. 03   | 61330. 0 |          |
| 30. 6000 | 76. 5306     | 122. 306 | 196. 500 | 0. 200000  | 4. 74388 | 70. 4111 |
| 8. 17622 | -0. 0130539  | 35. 6891 | 280. 198 | 1396. 14   | 61310. 0 |          |
| 30. 7000 | 98. 6395     | 120. 435 | 196. 400 | 0. 200000  | 4. 55304 | 70. 3993 |
| 8. 30323 | -0. 0118561  | 35. 6868 | 280. 216 | 1396. 47   | 61315. 0 |          |
| 30. 8000 | 112. 245     | 121. 443 | 196. 500 | 0. 200000  | 4. 50069 | 70. 3874 |
| 8. 23431 | -0. 0118637  | 35. 6833 | 280. 243 | 1394. 67   | 61320. 0 |          |
| 30. 9000 | 108. 844     | 122. 178 | 196. 600 | 0. 200000  | 4. 51589 | 70. 3779 |
| 8. 18480 | -0. 00949097 | 35. 6914 | 280. 179 | 1392. 79   | 61330. 0 |          |
| 31. 0000 | 85. 0340     | 123. 066 | 196. 700 | 0. 200000  | 4. 51420 | 70. 3672 |
| 8. 12570 | -0. 0106735  | 35. 6868 | 280. 216 | 1391. 57   | 61315. 0 |          |
| 31. 1000 | 66. 3265     | 120. 896 | 196. 600 | 0. 200000  | 4. 50857 | 70. 3554 |
| 8. 27155 | -0. 0118637  | 35. 6937 | 280. 161 | 1388. 14   | 61320. 0 |          |
| 31. 2000 | 88. 4354     | 121. 699 | 196. 500 | 0. 100000  | 4. 51532 | 70. 3317 |
| 8. 21697 | -0. 0237198  | 35. 6891 | 280. 198 | 1388. 86   | 61340. 0 |          |
| 31. 3000 | 86. 7347     | 122. 571 | 196. 600 | 0. 200000  | 4. 51138 | 70. 3210 |
| 8. 15855 | -0. 0106812  | 35. 6937 | 280. 161 | 1388. 90   | 61320. 0 |          |
| 31. 4000 | 78. 2313     | 122. 947 | 196. 600 | 0. 200000  | 4. 51082 | 70. 3103 |
| 8. 13361 | -0. 0106735  | 35. 6868 | 280. 216 | 1390. 54   | 61305. 0 |          |
| 31. 5000 | 98. 6395     | 122. 058 | 196. 600 | 0. 200000  | 4. 50913 | 70. 2973 |
| 8. 19281 | -0. 0130463  | 35. 6891 | 280. 198 | 1393. 66   | 61330. 0 |          |
| 31. 6000 | 107. 143     | 121. 802 | 196. 600 | 0. 200000  | 4. 51082 | 70. 2801 |
| 8. 21005 | -0. 0171967  | 35. 6891 | 280. 198 | 1395. 49   | 61330. 0 |          |
| 31. 7000 | 95. 2381     | 125. 639 | 196. 700 | 0. 200000  | 4. 51251 | 70. 2640 |
| 7. 95931 | -0. 0160217  | 35. 6937 | 280. 161 | 1397. 42   | 61350. 0 |          |
| 31. 8000 | 112. 245     | 122. 742 | 196. 500 | 0. 200000  | 4. 51195 | 70. 2522 |
| 8. 14720 | -0. 0118561  | 35. 6868 | 280. 216 | 1398. 64   | 61335. 0 |          |
| 31. 9000 | 95. 2381     | 123. 716 | 196. 400 | 0. 200000  | 4. 51476 | 70. 2463 |

## GW-14. 20160920. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 8. 08304 | -0. 00592804 | 35. 6902 | 280. 189 | 1398. 66  | 61340. 0 |          |
| 32. 0000 | 98. 6395     | 124. 707 | 196. 400 | 0. 200000 | 4. 51476 | 70. 2332 |
| 8. 01879 | -0. 0130539  | 35. 6891 | 280. 198 | 1398. 15  | 61330. 0 |          |
| 32. 1000 | 107. 143     | 125. 904 | 196. 300 | 0. 200000 | 4. 51589 | 70. 2285 |
| 7. 94256 | -0. 00474548 | 35. 6914 | 280. 179 | 1396. 74  | 61315. 0 |          |
| 32. 2000 | 85. 0340     | 128. 076 | 196. 200 | 0. 200000 | 4. 51082 | 70. 2166 |
| 7. 80787 | -0. 0118561  | 35. 6937 | 280. 161 | 1395. 43  | 61330. 0 |          |
| 32. 3000 | 122. 449     | 129. 325 | 196. 300 | 0. 200000 | 4. 51026 | 70. 2071 |
| 7. 73247 | -0. 00949097 | 35. 6914 | 280. 179 | 1393. 76  | 61335. 0 |          |
| 32. 4000 | 122. 449     | 131. 704 | 196. 100 | 0. 200000 | 4. 51138 | 70. 1964 |
| 7. 59281 | -0. 0106735  | 35. 6902 | 280. 189 | 1392. 50  | 61350. 0 |          |
| 32. 5000 | 105. 442     | 131. 413 | 196. 000 | 0. 200000 | 4. 51251 | 70. 1846 |
| 7. 60962 | -0. 0118637  | 35. 6891 | 280. 198 | 1393. 09  | 61340. 0 |          |
| 32. 6000 | 139. 456     | 133. 689 | 195. 900 | 0. 200000 | 4. 51363 | 70. 1715 |
| 7. 48003 | -0. 0130539  | 35. 6937 | 280. 161 | 1393. 74  | 61310. 0 |          |
| 32. 7000 | 139. 456     | 136. 935 | 195. 700 | 0. 200000 | 4. 51307 | 70. 1620 |
| 7. 30273 | -0. 00948334 | 35. 6937 | 280. 161 | 1395. 60  | 61325. 0 |          |
| 32. 8000 | 91. 8367     | 138. 914 | 195. 800 | 0. 200000 | 4. 51701 | 70. 1514 |
| 7. 19869 | -0. 0106812  | 35. 6914 | 280. 179 | 1398. 28  | 61320. 0 |          |
| 32. 9000 | 85. 0340     | 139. 840 | 196. 000 | 0. 200000 | 4. 51926 | 70. 1377 |
| 7. 15105 | -0. 0136414  | 35. 6937 | 280. 161 | 1399. 96  | 61320. 0 |          |
| 33. 0000 | 112. 245     | 139. 891 | 196. 100 | 0. 200000 | 4. 51589 | 70. 1276 |
| 7. 14842 | -0. 0100784  | 35. 6914 | 280. 179 | 1401. 65  | 61320. 0 |          |
| 33. 1000 | 71. 4286     | 140. 800 | 195. 900 | 0. 200000 | 4. 51701 | 70. 1181 |
| 7. 10229 | -0. 00949097 | 35. 6961 | 280. 143 | 1402. 69  | 61325. 0 |          |
| 33. 2000 | 137. 755     | 140. 020 | 196. 000 | 0. 200000 | 4. 51307 | 70. 1051 |
| 7. 14186 | -0. 0130463  | 35. 6902 | 280. 189 | 1403. 54  | 61330. 0 |          |
| 33. 3000 | 88. 4354     | 142. 257 | 196. 000 | 0. 200000 | 4. 51363 | 70. 0968 |
| 7. 02954 | -0. 00830078 | 35. 6937 | 280. 161 | 1404. 33  | 61325. 0 |          |
| 33. 4000 | 139. 456     | 137. 372 | 196. 100 | 0. 200000 | 4. 51589 | 70. 0950 |
| 7. 27951 | -0. 00178528 | 35. 6961 | 280. 143 | 1403. 73  | 61335. 0 |          |
| 33. 5000 | 105. 442     | 140. 662 | 196. 100 | 0. 200000 | 4. 51870 | 70. 0909 |
| 7. 10922 | -0. 00415039 | 35. 6937 | 280. 161 | 1402. 45  | 61330. 0 |          |
| 33. 6000 | 107. 143     | 140. 543 | 196. 500 | 0. 200000 | 4. 51701 | 70. 0790 |
| 7. 11528 | -0. 0118637  | 35. 6984 | 280. 125 | 1402. 22  | 61335. 0 |          |
| 33. 7000 | 102. 041     | 139. 085 | 196. 600 | 0. 200000 | 4. 51363 | 70. 0719 |
| 7. 18983 | -0. 00711823 | 35. 6891 | 280. 198 | 1401. 39  | 61330. 0 |          |
| 33. 8000 | 112. 245     | 136. 318 | 196. 600 | 0. 200000 | 4. 51476 | 70. 0612 |
| 7. 33577 | -0. 0106735  | 35. 6984 | 280. 125 | 1401. 74  | 61335. 0 |          |
| 33. 9000 | 107. 143     | 137. 355 | 196. 500 | 0. 200000 | 4. 51532 | 70. 0529 |
| 7. 28041 | -0. 00830078 | 35. 7077 | 280. 052 | 1401. 89  | 61325. 0 |          |
| 34. 0000 | 115. 646     | 136. 327 | 196. 600 | 0. 200000 | 4. 51589 | 70. 0410 |
| 7. 33531 | -0. 0118637  | 35. 6984 | 280. 125 | 1403. 40  | 61315. 0 |          |
| 34. 1000 | 51. 0204     | 134. 520 | 196. 500 | 0. 200000 | 4. 51701 | 70. 0363 |
| 7. 43384 | -0. 00474548 | 35. 7054 | 280. 070 | 1405. 44  | 61315. 0 |          |
| 34. 2000 | 74. 8299     | 135. 231 | 196. 600 | 0. 200000 | 4. 51307 | 70. 0256 |
| 7. 39478 | -0. 0106735  | 35. 6937 | 280. 161 | 1406. 96  | 61335. 0 |          |
| 34. 3000 | 74. 8299     | 130. 668 | 196. 500 | 0. 200000 | 4. 51983 | 70. 0161 |
| 7. 65298 | -0. 00949097 | 35. 7077 | 280. 052 | 1407. 79  | 61315. 0 |          |
| 34. 4000 | 81. 6327     | 129. 325 | 196. 400 | 0. 200000 | 4. 51645 | 70. 0138 |
| 7. 73247 | -0. 00237274 | 35. 7077 | 280. 052 | 1408. 64  | 61295. 0 |          |
| 34. 5000 | 88. 4354     | 128. 213 | 196. 300 | 0. 200000 | 4. 51476 | 69. 9972 |
| 7. 79953 | -0. 0166016  | 35. 7287 | 279. 887 | 1408. 85  | 61340. 0 |          |
| 34. 6000 | 54. 4218     | 124. 511 | 196. 200 | 0. 200000 | 4. 51814 | 69. 9912 |
| 8. 03144 | -0. 00593567 | 35. 7217 | 279. 942 | 1408. 08  | 61350. 0 |          |
| 34. 7000 | 66. 3265     | 125. 476 | 196. 200 | 0. 199000 | 4. 51926 | 69. 9770 |
| 7. 96962 | -0. 0142365  | 35. 7217 | 279. 942 | 1407. 79  | 61320. 0 |          |
| 34. 8000 | 57. 8231     | 122. 656 | 196. 300 | 0. 200000 | 4. 51983 | 69. 9770 |
| 8. 15288 | 0. 000000    | 35. 7263 | 279. 905 | 1407. 51  | 61320. 0 |          |
| 34. 9000 | 66. 3265     | 117. 822 | 196. 300 | 0. 201000 | 4. 52039 | 69. 9651 |
| 8. 48736 | -0. 0118561  | 35. 7287 | 279. 887 | 1406. 80  | 61335. 0 |          |
| 35. 0000 | 54. 4218     | 117. 037 | 196. 200 | 0. 200000 | 4. 51926 | 69. 9592 |
| 8. 54430 | -0. 00593567 | 35. 7357 | 279. 832 | 1407. 43  | 61330. 0 |          |

GW-14. 20160920. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 35. 1000 |              | 112. 191 | 196. 300 | 0. 200000 | 4. 51701 | 69. 9556 |
| 8. 91334 | -0. 00356293 | 35. 7403 | 279. 796 | 1408. 76  | 61325. 0 |          |
| 35. 2000 |              | 109. 958 | 196. 300 | 0. 199000 | 4. 51757 | 69. 9491 |
| 9. 09439 | -0. 00651550 | 35. 7566 | 279. 668 | 1408. 93  | 61320. 0 |          |
| 35. 3000 |              | 106. 950 | 196. 300 | 0. 200000 | 4. 51757 | 69. 9450 |
| 9. 35013 | -0. 00415802 | 35. 7659 | 279. 596 | 1410. 63  | 61355. 0 |          |
| 35. 4000 |              | 103. 825 | 196. 100 | 0. 201000 | 4. 51870 | 69. 9438 |
| 9. 63155 | -0. 00118256 | 35. 7613 | 279. 632 | 1412. 35  | 61335. 0 |          |
| 35. 5000 |              | 101. 851 | 196. 100 | 0. 200000 | 4. 52152 | 69. 9284 |
| 9. 81823 | -0. 0154190  | 35. 7601 | 279. 641 | 1413. 21  | 61310. 0 |          |
| 35. 6000 |              | 96. 9960 | 196. 000 | 0. 199000 | 4. 51701 | 69. 9189 |
| 10. 3097 | -0. 00949097 | 35. 7636 | 279. 614 | 1414. 22  | 61330. 0 |          |
| 35. 7000 |              | 94. 8974 | 195. 900 | 0. 200000 | 4. 51870 | 69. 9189 |
| 10. 5377 | 0. 000000    | 35. 7753 | 279. 523 | 1415. 09  | 61355. 0 |          |
| 35. 8000 |              | 96. 7666 | 195. 900 | 0. 200000 | 4. 51307 | 69. 9106 |
| 10. 3341 | -0. 00830078 | 35. 7776 | 279. 505 | 1414. 99  | 61330. 0 |          |
| 35. 9000 |              | 93. 4369 | 196. 200 | 0. 201000 | 4. 51701 | 69. 8999 |
| 10. 7024 | -0. 0106735  | 35. 7776 | 279. 505 | 1415. 03  | 61255. 0 |          |
| 36. 0000 |              | 93. 3688 | 196. 400 | 0. 199000 | 4. 52264 | 69. 8922 |
| 10. 7102 | -0. 00771332 | 35. 7846 | 279. 450 | 1414. 56  | 61340. 0 |          |
| 36. 1000 |              | 93. 6066 | 196. 600 | 0. 200000 | 4. 51983 | 69. 8904 |
| 10. 6830 | -0. 00177765 | 35. 7753 | 279. 523 | 1414. 01  | 61400. 0 |          |
| 36. 2000 |              | 89. 7619 | 196. 600 | 0. 200000 | 4. 51870 | 69. 8815 |
| 11. 1406 | -0. 00889587 | 35. 7822 | 279. 468 | 1414. 04  | 61280. 0 |          |
| 36. 3000 |              | 91. 0769 | 196. 600 | 0. 200000 | 4. 51926 | 69. 8726 |
| 10. 9797 | -0. 00889587 | 35. 7753 | 279. 523 | 1414. 01  | 61330. 0 |          |
| 36. 4000 |              | 90. 9073 | 196. 600 | 0. 201000 | 4. 52208 | 69. 8643 |
| 11. 0002 | -0. 00830078 | 35. 7916 | 279. 395 | 1414. 38  | 61330. 0 |          |
| 36. 5000 |              | 89. 0239 | 196. 500 | 0. 199000 | 4. 51307 | 69. 8584 |
| 11. 2329 | -0. 00593567 | 35. 7822 | 279. 468 | 1415. 73  | 61345. 0 |          |
| 36. 6000 |              | 87. 8368 | 196. 400 | 0. 200000 | 4. 51814 | 69. 8584 |
| 11. 3848 | 0. 000000    | 35. 8055 | 279. 286 | 1417. 03  | 61315. 0 |          |
| 36. 7000 |              | 88. 7441 | 196. 400 | 0. 200000 | 4. 52264 | 69. 8536 |
| 11. 2684 | -0. 00474548 | 35. 8195 | 279. 177 | 1417. 86  | 61340. 0 |          |
| 36. 8000 |              | 86. 3278 | 196. 400 | 0. 200000 | 4. 52433 | 69. 8513 |
| 11. 5838 | -0. 00237274 | 35. 8230 | 279. 150 | 1418. 63  | 61320. 0 |          |
| 36. 9000 |              | 85. 0567 | 196. 400 | 0. 200000 | 4. 51589 | 69. 8501 |
| 11. 7569 | -0. 00118256 | 35. 8358 | 279. 050 | 1418. 81  | 61320. 0 |          |
| 37. 0000 |              | 86. 9212 | 196. 300 | 0. 200000 | 4. 52152 | 69. 8388 |
| 11. 5047 | -0. 0112686  | 35. 8475 | 278. 960 | 1419. 22  | 61320. 0 |          |
| 37. 1000 |              | 88. 7695 | 196. 200 | 0. 200000 | 4. 52489 | 69. 8335 |
| 11. 2651 | -0. 00534058 | 35. 8405 | 279. 014 | 1419. 31  | 61335. 0 |          |
| 37. 2000 |              | 85. 0313 | 196. 200 | 0. 200000 | 4. 51983 | 69. 8299 |
| 11. 7604 | -0. 00355530 | 35. 8614 | 278. 851 | 1419. 14  | 61325. 0 |          |
| 37. 3000 |              | 88. 3624 | 196. 400 | 0. 200000 | 4. 52377 | 69. 8299 |
| 11. 3170 | 0. 000000    | 35. 8824 | 278. 688 | 1418. 12  | 61325. 0 |          |
| 37. 4000 |              | 89. 3802 | 196. 500 | 0. 200000 | 4. 52039 | 69. 8252 |
| 11. 1882 | -0. 00474548 | 35. 8777 | 278. 724 | 1417. 53  | 61315. 0 |          |
| 37. 5000 |              | 89. 0408 | 196. 700 | 0. 100000 | 4. 52208 | 69. 8169 |
| 11. 2308 | -0. 00830841 | 35. 8859 | 278. 661 | 1417. 48  | 61355. 0 |          |
| 37. 6000 |              | 90. 8224 | 196. 800 | 0. 200000 | 4. 52095 | 69. 8097 |
| 11. 0105 | -0. 00711823 | 35. 8824 | 278. 688 | 1417. 56  | 61310. 0 |          |
| 37. 7000 |              | 90. 5255 | 196. 800 | 0. 200000 | 4. 52152 | 69. 8032 |
| 11. 0466 | -0. 00652313 | 35. 8894 | 278. 634 | 1417. 58  | 61325. 0 |          |
| 37. 8000 |              | 91. 5014 | 196. 800 | 0. 200000 | 4. 52377 | 69. 7943 |
| 10. 9288 | -0. 00889587 | 35. 9069 | 278. 498 | 1419. 02  | 61335. 0 |          |
| 37. 9000 |              | 87. 2178 | 196. 600 | 0. 200000 | 4. 51926 | 69. 7919 |
| 11. 4655 | -0. 00237274 | 35. 8987 | 278. 562 | 1419. 87  | 61315. 0 |          |
| 38. 0000 |              | 87. 8537 | 196. 500 | 0. 200000 | 4. 51870 | 69. 7801 |
| 11. 3826 | -0. 0118561  | 35. 9034 | 278. 525 | 1421. 32  | 61315. 0 |          |
| 38. 1000 |              | 88. 8713 | 196. 300 | 0. 300000 | 4. 51720 | 69. 7765 |
| 11. 2522 | -0. 00356293 | 35. 9104 | 278. 471 | 1418. 61  | 61345. 0 |          |
| 38. 2000 |              | 87. 9809 | 196. 200 | 0. 200000 | 4. 51983 | 69. 7635 |

GW-14.20160920.ZZ02.l as

|         |              |         |         |          |         |         |
|---------|--------------|---------|---------|----------|---------|---------|
| 11.3661 | -0.0130539   | 35.9290 | 278.327 | 1417.31  | 61315.0 |         |
| 38.3000 | 17.0068      | 89.5498 | 196.000 | 0.200000 | 4.51195 | 69.7552 |
| 11.1670 | -0.00830078  | 35.9243 | 278.363 | 1417.71  | 61325.0 |         |
| 38.4000 | 27.2109      | 90.1437 | 195.700 | 0.200000 | 4.51307 | 69.7516 |
| 11.0934 | -0.00355530  | 35.9662 | 278.038 | 1417.42  | 61320.0 |         |
| 38.5000 | 45.9184      | 90.4831 | 195.700 | 0.200000 | 4.52208 | 69.7433 |
| 11.0518 | -0.00830078  | 35.9546 | 278.129 | 1416.99  | 61320.0 |         |
| 38.6000 | 47.6190      | 91.0769 | 195.700 | 0.200000 | 4.51814 | 69.7498 |
| 10.9797 | 0.00652313   | 35.9546 | 278.129 | 1417.33  | 61310.0 |         |
| 38.7000 | 23.8095      | 89.8892 | 195.700 | 0.200000 | 4.51363 | 69.7350 |
| 11.1248 | -0.0148315   | 35.9662 | 278.038 | 1417.41  | 61345.0 |         |
| 38.8000 | 56.1224      | 90.9073 | 195.800 | 0.200000 | 4.51926 | 69.7338 |
| 11.0002 | -0.00118256  | 35.9639 | 278.056 | 1417.29  | 61315.0 |         |
| 38.9000 | 37.4150      | 90.9073 | 196.100 | 0.200000 | 4.51814 | 69.7303 |
| 11.0002 | -0.00355530  | 35.9558 | 278.119 | 1417.76  | 61320.0 |         |
| 39.0000 | 17.0068      | 91.1873 | 196.000 | 0.200000 | 4.51476 | 69.7196 |
| 10.9664 | -0.0106812   | 35.9732 | 277.984 | 1418.16  | 61340.0 |         |
| 39.1000 | 30.6122      | 89.4651 | 196.200 | 0.100000 | 4.50969 | 69.7178 |
| 11.1775 | -0.00177765  | 35.9895 | 277.859 | 1418.57  | 61315.0 |         |
| 39.2000 | 44.2177      | 87.5145 | 196.400 | 0.200000 | 4.51645 | 69.7113 |
| 11.4267 | -0.00652313  | 35.9837 | 277.903 | 1419.12  | 61320.0 |         |
| 39.3000 | 35.7143      | 90.1437 | 196.700 | 0.200000 | 4.51983 | 69.7125 |
| 11.0934 | 0.00118256   | 36.0105 | 277.697 | 1419.93  | 61325.0 |         |
| 39.4000 | 44.2177      | 89.9910 | 196.800 | 0.200000 | 4.51701 | 69.6965 |
| 11.1122 | -0.0160141   | 36.0128 | 277.679 | 1419.58  | 61320.0 |         |
| 39.5000 | 20.4082      | 90.3982 | 196.900 | 0.200000 | 4.51476 | 69.6947 |
| 11.0622 | -0.00177765  | 36.0035 | 277.751 | 1421.10  | 61305.0 |         |
| 39.6000 | 30.6122      | 88.7017 | 197.000 | 0.200000 | 4.51589 | 69.6923 |
| 11.2737 | -0.00237274  | 36.0117 | 277.688 | 1422.20  | 61335.0 |         |
| 39.7000 | 37.4150      | 88.6169 | 197.000 | 0.200000 | 4.51757 | 69.6864 |
| 11.2845 | -0.00592804  | 36.0152 | 277.661 | 1422.21  | 61310.0 |         |
| 39.8000 | 30.6122      | 88.6169 | 196.700 | 0.200000 | 4.51701 | 69.6805 |
| 11.2845 | -0.00592804  | 36.0291 | 277.553 | 1422.05  | 61280.0 |         |
| 39.9000 | 20.4082      | 86.8363 | 196.500 | 0.200000 | 4.51251 | 69.6733 |
| 11.5159 | -0.00711823  | 36.0396 | 277.472 | 1421.63  | 61350.0 |         |
| 40.0000 | 34.0136      | 87.4467 | 196.600 | 0.200000 | 4.51138 | 69.6686 |
| 11.4355 | -0.00474548  | 36.0361 | 277.499 | 1421.86  | 61330.0 |         |
| 40.1000 | 34.0136      | 85.5651 | 196.600 | 0.200000 | 4.51757 | 69.6662 |
| 11.6870 | -0.00237274  | 36.0454 | 277.428 | 1421.51  | 61325.0 |         |
| 40.2000 | 40.8163      | 88.0232 | 196.500 | 0.200000 | 4.51476 | 69.6650 |
| 11.3606 | -0.00118256  | 36.0501 | 277.392 | 1421.40  | 61305.0 |         |
| 40.3000 | 27.2109      | 86.4549 | 196.600 | 0.200000 | 4.51532 | 69.6627 |
| 11.5667 | -0.00238037  | 36.0687 | 277.248 | 1421.56  | 61315.0 |         |
| 40.4000 | 30.6122      | 87.0907 | 196.900 | 0.200000 | 4.51589 | 69.6532 |
| 11.4823 | -0.00948334  | 36.0536 | 277.365 | 1421.55  | 61345.0 |         |
| 40.5000 | 30.6122      | 85.7345 | 197.000 | 0.200000 | 4.51870 | 69.6472 |
| 11.6639 | -0.00593567  | 36.0617 | 277.302 | 1422.62  | 61295.0 |         |
| 40.6000 | 23.8095      | 85.9464 | 197.000 | 0.200000 | 4.51476 | 69.6431 |
| 11.6352 | -0.00415039  | 36.0804 | 277.159 | 1423.34  | 61325.0 |         |
| 40.7000 | 54.4218      | 87.9385 | 197.200 | 0.200000 | 4.51476 | 69.6437 |
| 11.3716 | 0.000595093  | 36.0815 | 277.150 | 1423.94  | 61320.0 |         |
| 40.8000 | 40.8163      | 83.3033 | 197.300 | 0.200000 | 4.51701 | 69.6401 |
| 12.0043 | -0.00355530  | 36.0734 | 277.213 | 1424.08  | 61305.0 |         |
| 40.9000 | 17.0068      | 85.0567 | 197.400 | 0.200000 | 4.51870 | 69.6360 |
| 11.7569 | -0.00415802  | 36.0944 | 277.052 | 1424.02  | 61325.0 |         |
| 41.0000 | 20.4082      | 85.4974 | 197.400 | 0.200000 | 4.51307 | 69.6354 |
| 11.6963 | -0.000595093 | 36.1130 | 276.909 | 1424.12  | 61305.0 |         |
| 41.1000 | 30.6122      | 85.4380 | 197.200 | 0.200000 | 4.52039 | 69.6247 |
| 11.7044 | -0.0106735   | 36.1083 | 276.944 | 1424.32  | 61335.0 |         |
| 41.2000 | 27.2109      | 81.6015 | 197.200 | 0.200000 | 4.51814 | 69.6253 |
| 12.2547 | 0.000595093  | 36.1083 | 276.944 | 1423.96  | 61310.0 |         |
| 41.3000 | 34.0136      | 85.0567 | 197.000 | 0.200000 | 4.51589 | 69.6223 |
| 11.7569 | -0.00296021  | 36.1095 | 276.935 | 1423.76  | 61315.0 |         |

GW-14. 20160920. ZZ02. I as

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 41. 4000 |              | 84. 4636 | 196. 600 | 0. 200000 | 4. 51532 | 69. 6152 |
| 11. 8394 | -0. 00711823 | 36. 1270 | 276. 802 | 1423. 86  | 61325. 0 |          |
| 41. 5000 |              | 84. 9042 | 196. 400 | 0. 200000 | 4. 51589 | 69. 6093 |
| 11. 7780 | -0. 00593567 | 36. 1386 | 276. 712 | 1423. 61  | 61320. 0 |          |
| 41. 6000 |              | 83. 1509 | 196. 400 | 0. 199000 | 4. 51870 | 69. 6057 |
| 12. 0263 | -0. 00355530 | 36. 1374 | 276. 721 | 1423. 75  | 61340. 0 |          |
| 41. 7000 |              | 84. 1249 | 196. 100 | 0. 201000 | 4. 51363 | 69. 6022 |
| 11. 8871 | -0. 00356293 | 36. 1386 | 276. 712 | 1423. 70  | 61315. 0 |          |
| 41. 8000 |              | 85. 7176 | 195. 800 | 0. 200000 | 4. 51870 | 69. 6004 |
| 11. 6662 | -0. 00177765 | 36. 1456 | 276. 659 | 1423. 53  | 61335. 0 |          |
| 41. 9000 |              | 84. 6332 | 195. 900 | 0. 200000 | 4. 51420 | 69. 5974 |
| 11. 8157 | -0. 00296783 | 36. 1479 | 276. 641 | 1424. 18  | 61315. 0 |          |
| 42. 0000 |              | 85. 8362 | 195. 800 | 0. 200000 | 4. 51532 | 69. 5915 |
| 11. 6501 | -0. 00592804 | 36. 1479 | 276. 641 | 1424. 97  | 61295. 0 |          |
| 42. 1000 |              | 84. 9296 | 195. 900 | 0. 199000 | 4. 51420 | 69. 5879 |
| 11. 7745 | -0. 00355530 | 36. 1572 | 276. 570 | 1425. 44  | 61330. 0 |          |
| 42. 2000 |              | 83. 1255 | 196. 100 | 0. 201000 | 4. 51420 | 69. 5808 |
| 12. 0300 | -0. 00711823 | 36. 1444 | 276. 668 | 1425. 70  | 61320. 0 |          |
| 42. 3000 |              | 85. 4974 | 196. 600 | 0. 200000 | 4. 51195 | 69. 5808 |
| 11. 6963 | 0. 000000    | 36. 1549 | 276. 588 | 1425. 58  | 61315. 0 |          |
| 42. 4000 |              | 83. 3033 | 196. 700 | 0. 200000 | 4. 51026 | 69. 5755 |
| 12. 0043 | -0. 00534058 | 36. 1503 | 276. 623 | 1425. 33  | 61315. 0 |          |
| 42. 5000 |              | 84. 7348 | 196. 800 | 0. 199000 | 4. 51870 | 69. 5713 |
| 11. 8015 | -0. 00415039 | 36. 1572 | 276. 570 | 1425. 48  | 61320. 0 |          |
| 42. 6000 |              | 86. 7346 | 196. 700 | 0. 200000 | 4. 51870 | 69. 5689 |
| 11. 5294 | -0. 00237274 | 36. 1619 | 276. 534 | 1425. 15  | 61310. 0 |          |
| 42. 7000 |              | 87. 7011 | 196. 500 | 0. 200000 | 4. 51926 | 69. 5689 |
| 11. 4024 | 0. 000000    | 36. 1666 | 276. 499 | 1425. 21  | 61330. 0 |          |
| 42. 8000 |              | 90. 5000 | 196. 300 | 0. 201000 | 4. 51420 | 69. 5648 |
| 11. 0497 | -0. 00415039 | 36. 1712 | 276. 463 | 1424. 99  | 61310. 0 |          |
| 42. 9000 |              | 90. 9073 | 196. 200 | 0. 199000 | 4. 51363 | 69. 5595 |
| 11. 0002 | -0. 00534058 | 36. 1852 | 276. 356 | 1425. 11  | 61310. 0 |          |
| 43. 0000 |              | 94. 7445 | 196. 000 | 0. 200000 | 4. 51532 | 69. 5559 |
| 10. 5547 | -0. 00355530 | 36. 1794 | 276. 401 | 1425. 12  | 61330. 0 |          |
| 43. 1000 |              | 94. 0906 | 196. 100 | 0. 200000 | 4. 51307 | 69. 5535 |
| 10. 6280 | -0. 00237274 | 36. 1898 | 276. 321 | 1425. 15  | 61325. 0 |          |
| 43. 2000 |              | 98. 8235 | 196. 400 | 0. 200000 | 4. 51983 | 69. 5488 |
| 10. 1191 | -0. 00474548 | 36. 1759 | 276. 427 | 1424. 83  | 61320. 0 |          |
| 43. 3000 |              | 102. 923 | 196. 700 | 0. 201000 | 4. 51701 | 69. 5452 |
| 9. 71596 | -0. 00355530 | 36. 1875 | 276. 338 | 1425. 56  | 61330. 0 |          |
| 43. 4000 |              | 106. 082 | 196. 800 | 0. 199000 | 4. 51701 | 69. 5417 |
| 9. 42670 | -0. 00356293 | 36. 1829 | 276. 374 | 1425. 96  | 61335. 0 |          |
| 43. 5000 |              | 106. 158 | 197. 100 | 0. 200000 | 4. 51532 | 69. 5381 |
| 9. 41990 | -0. 00355530 | 36. 1805 | 276. 392 | 1425. 88  | 61320. 0 |          |
| 43. 6000 |              | 110. 060 | 197. 200 | 0. 200000 | 4. 51138 | 69. 5310 |
| 9. 08594 | -0. 00711823 | 36. 1875 | 276. 338 | 1426. 04  | 61340. 0 |          |
| 43. 7000 |              | 112. 626 | 197. 300 | 0. 200000 | 4. 51645 | 69. 5345 |
| 8. 87892 | 0. 00355530  | 36. 1898 | 276. 321 | 1425. 84  | 61350. 0 |          |
| 43. 8000 |              | 113. 385 | 197. 200 | 0. 200000 | 4. 51195 | 69. 5334 |
| 8. 81949 | -0. 00118256 | 36. 1898 | 276. 321 | 1426. 16  | 61330. 0 |          |
| 43. 9000 |              | 115. 928 | 197. 100 | 0. 200000 | 4. 51420 | 69. 5292 |
| 8. 62607 | -0. 00415802 | 36. 1922 | 276. 303 | 1426. 54  | 61325. 0 |          |
| 44. 0000 |              | 120. 384 | 197. 000 | 0. 200000 | 4. 51363 | 69. 5262 |
| 8. 30676 | -0. 00296021 | 36. 1933 | 276. 294 | 1426. 29  | 61325. 0 |          |
| 44. 1000 |              | 124. 664 | 196. 800 | 0. 200000 | 4. 52039 | 69. 5239 |
| 8. 02153 | -0. 00237274 | 36. 2038 | 276. 214 | 1426. 79  | 61330. 0 |          |
| 44. 2000 |              | 127. 135 | 196. 500 | 0. 200000 | 4. 51307 | 69. 5185 |
| 7. 86563 | -0. 00534058 | 36. 2038 | 276. 214 | 1426. 89  | 61325. 0 |          |
| 44. 3000 |              | 127. 922 | 196. 300 | 0. 200000 | 4. 51870 | 69. 5144 |
| 7. 81726 | -0. 00415039 | 36. 2108 | 276. 161 | 1427. 13  | 61345. 0 |          |
| 44. 4000 |              | 130. 694 | 196. 100 | 0. 200000 | 4. 51251 | 69. 5132 |
| 7. 65147 | -0. 00118256 | 36. 2062 | 276. 196 | 1427. 89  | 61330. 0 |          |
| 44. 5000 |              | 127. 734 | 195. 900 | 0. 200000 | 4. 51589 | 69. 5061 |

## GW-14. 20160920. ZZ02. Las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 7. 82878 | -0. 00711823 | 36. 2085 | 276. 178 | 1428. 43  | 61325. 0 |          |
| 44. 6000 | 61. 2245     | 130. 309 | 195. 900 | 0. 200000 | 4. 51701 | 69. 5025 |
| 7. 67408 | -0. 00356293 | 36. 2213 | 276. 081 | 1428. 78  | 61340. 0 |          |
| 44. 7000 | 61. 2245     | 130. 831 | 195. 700 | 0. 200000 | 4. 51926 | 69. 5037 |
| 7. 64346 | 0. 00119019  | 36. 2271 | 276. 036 | 1429. 09  | 61335. 0 |          |
| 44. 8000 | 44. 2177     | 131. 926 | 195. 700 | 0. 200000 | 4. 51814 | 69. 5007 |
| 7. 58000 | -0. 00296783 | 36. 2341 | 275. 983 | 1429. 63  | 61315. 0 |          |
| 44. 9000 | 71. 4286     | 125. 818 | 195. 900 | 0. 200000 | 4. 51363 | 69. 4978 |
| 7. 94796 | -0. 00296021 | 36. 2283 | 276. 027 | 1429. 81  | 61325. 0 |          |
| 45. 0000 | 40. 8163     | 124. 673 | 196. 000 | 0. 200000 | 4. 51983 | 69. 4942 |
| 8. 02098 | -0. 00356293 | 36. 2294 | 276. 019 | 1430. 07  | 61340. 0 |          |
| 45. 1000 | 34. 0136     | 122. 263 | 196. 200 | 0. 200000 | 4. 52095 | 69. 4865 |
| 8. 17908 | -0. 00771332 | 36. 2248 | 276. 054 | 1430. 19  | 61340. 0 |          |
| 45. 2000 | 78. 2313     | 121. 845 | 196. 400 | 0. 200000 | 4. 51363 | 69. 4918 |
| 8. 20718 | 0. 00534058  | 36. 2318 | 276. 001 | 1430. 62  | 61320. 0 |          |
| 45. 3000 | 66. 3265     | 118. 949 | 196. 500 | 0. 200000 | 4. 51532 | 69. 4835 |
| 8. 40695 | -0. 00830078 | 36. 2294 | 276. 019 | 1430. 74  | 61305. 0 |          |
| 45. 4000 | 44. 2177     | 117. 361 | 196. 500 | 0. 200000 | 4. 51701 | 69. 4847 |
| 8. 52069 | 0. 00118256  | 36. 2341 | 275. 983 | 1430. 66  | 61315. 0 |          |
| 45. 5000 | 44. 2177     | 118. 864 | 196. 700 | 0. 200000 | 4. 51420 | 69. 4883 |
| 8. 41299 | 0. 00356293  | 36. 2411 | 275. 930 | 1430. 66  | 61330. 0 |          |
| 45. 6000 | 20. 4082     | 118. 437 | 196. 500 | 0. 200000 | 4. 51645 | 69. 4847 |
| 8. 44331 | -0. 00356293 | 36. 2527 | 275. 841 | 1430. 74  | 61310. 0 |          |
| 45. 7000 | 61. 2245     | 117. 233 | 196. 600 | 0. 200000 | 4. 51363 | 69. 4741 |
| 8. 53000 | -0. 0106735  | 36. 2411 | 275. 930 | 1430. 81  | 61320. 0 |          |
| 45. 8000 | 20. 4082     | 119. 274 | 196. 500 | 0. 200000 | 4. 51420 | 69. 4723 |
| 8. 38408 | -0. 00177765 | 36. 2621 | 275. 770 | 1430. 72  | 61315. 0 |          |
| 45. 9000 | 66. 3265     | 117. 652 | 196. 500 | 0. 200000 | 4. 51757 | 69. 4729 |
| 8. 49967 | 0. 000595093 | 36. 2760 | 275. 664 | 1430. 80  | 61300. 0 |          |
| 46. 0000 | 44. 2177     | 119. 564 | 196. 300 | 0. 200000 | 4. 51645 | 69. 4622 |
| 8. 36372 | -0. 0106812  | 36. 2632 | 275. 762 | 1431. 01  | 61330. 0 |          |
| 46. 1000 | 47. 6190     | 119. 188 | 196. 400 | 0. 200000 | 4. 51983 | 69. 4693 |
| 8. 39008 | 0. 00711823  | 36. 2760 | 275. 664 | 1431. 39  | 61315. 0 |          |
| 46. 2000 | 61. 2245     | 120. 461 | 196. 300 | 0. 200000 | 4. 51532 | 69. 4580 |
| 8. 30146 | -0. 0112686  | 36. 2644 | 275. 753 | 1431. 28  | 61320. 0 |          |
| 46. 3000 | 44. 2177     | 121. 153 | 196. 500 | 0. 200000 | 4. 51420 | 69. 4515 |
| 8. 25405 | -0. 00652313 | 36. 2830 | 275. 611 | 1431. 45  | 61340. 0 |          |
| 46. 4000 | 56. 1224     | 122. 178 | 196. 700 | 0. 200000 | 4. 51532 | 69. 4515 |
| 8. 18480 | 0. 000000    | 36. 2877 | 275. 576 | 1431. 80  | 61310. 0 |          |
| 46. 5000 | 34. 0136     | 122. 639 | 196. 800 | 0. 200000 | 4. 51926 | 69. 4373 |
| 8. 15401 | -0. 0142288  | 36. 2830 | 275. 611 | 1431. 64  | 61320. 0 |          |
| 46. 6000 | 54. 4218     | 122. 349 | 197. 000 | 0. 200000 | 4. 51757 | 69. 4456 |
| 8. 17337 | 0. 00830078  | 36. 2900 | 275. 558 | 1431. 88  | 61335. 0 |          |
| 46. 7000 | 81. 6327     | 118. 642 | 197. 000 | 0. 200000 | 4. 51363 | 69. 4408 |
| 8. 42873 | -0. 00474548 | 36. 3016 | 275. 470 | 1432. 12  | 61320. 0 |          |
| 46. 8000 | 44. 2177     | 119. 632 | 197. 200 | 0. 200000 | 4. 51926 | 69. 4385 |
| 8. 35895 | -0. 00237274 | 36. 2807 | 275. 629 | 1432. 38  | 61325. 0 |          |
| 46. 9000 | 51. 0204     | 120. 435 | 197. 100 | 0. 200000 | 4. 52039 | 69. 4420 |
| 8. 30323 | 0. 00355530  | 36. 3016 | 275. 470 | 1432. 59  | 61325. 0 |          |
| 47. 0000 | 68. 0272     | 119. 974 | 197. 200 | 0. 200000 | 4. 51983 | 69. 4349 |
| 8. 33514 | -0. 00711823 | 36. 2947 | 275. 523 | 1432. 75  | 61315. 0 |          |
| 47. 1000 | 30. 6122     | 118. 437 | 197. 300 | 0. 200000 | 4. 51589 | 69. 4302 |
| 8. 44331 | -0. 00473785 | 36. 3110 | 275. 399 | 1432. 83  | 61313. 3 |          |
| 47. 2000 | 34. 0136     | 118. 027 | 197. 600 | 0. 200000 | 4. 52039 | 69. 4242 |
| 8. 47262 | -0. 00593567 | 36. 3086 | 275. 417 | 1432. 73  | 61325. 0 |          |
| 47. 3000 | 40. 8163     | 118. 010 | 197. 500 | 0. 200000 | 4. 52320 | 69. 4219 |
| 8. 47385 | -0. 00237274 | 36. 3121 | 275. 390 | 1432. 67  | 61310. 0 |          |
| 47. 4000 | 15. 3061     | 119. 154 | 197. 400 | 0. 200000 | 4. 51701 | 69. 4195 |
| 8. 39249 | -0. 00237274 | 36. 3226 | 275. 311 | 1432. 28  | 61300. 0 |          |
| 47. 5000 | 20. 4082     | 119. 376 | 197. 200 | 0. 200000 | 4. 52039 | 69. 4153 |
| 8. 37689 | -0. 00415039 | 36. 3156 | 275. 364 | 1432. 28  | 61340. 0 |          |
| 47. 6000 | 68. 0272     | 116. 218 | 196. 900 | 0. 200000 | 4. 52039 | 69. 4100 |
| 8. 60453 | -0. 00534058 | 36. 3226 | 275. 311 | 1432. 88  | 61335. 0 |          |

GW-14. 20160920. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 47. 7000 | 61. 2245     | 118. 616 | 196. 600 | 0. 200000 | 4. 51814 | 69. 4100 |
| 8. 43055 | 0. 000000    | 36. 3156 | 275. 364 | 1432. 91  | 61320. 0 |          |
| 47. 8000 | 35. 7143     | 116. 559 | 196. 400 | 0. 200000 | 4. 52039 | 69. 4064 |
| 8. 57934 | -0. 00355530 | 36. 3226 | 275. 311 | 1433. 19  | 61320. 0 |          |
| 47. 9000 | 54. 4218     | 114. 784 | 196. 400 | 0. 200000 | 4. 51532 | 69. 4005 |
| 8. 71199 | -0. 00593567 | 36. 3180 | 275. 346 | 1433. 52  | 61315. 0 |          |
| 48. 0000 | 51. 0204     | 115. 825 | 196. 500 | 0. 200000 | 4. 52208 | 69. 3975 |
| 8. 63370 | -0. 00296021 | 36. 3389 | 275. 187 | 1433. 18  | 61345. 0 |          |
| 48. 1000 | 61. 2245     | 112. 805 | 196. 600 | 0. 200000 | 4. 52039 | 69. 3981 |
| 8. 86482 | 0. 000595093 | 36. 3343 | 275. 222 | 1433. 33  | 61320. 0 |          |
| 48. 2000 | 40. 8163     | 113. 419 | 196. 700 | 0. 200000 | 4. 51645 | 69. 3958 |
| 8. 81683 | -0. 00237274 | 36. 3366 | 275. 205 | 1433. 52  | 61325. 0 |          |
| 48. 3000 | 51. 0204     | 110. 844 | 196. 800 | 0. 200000 | 4. 52208 | 69. 3886 |
| 9. 02165 | -0. 00711823 | 36. 3389 | 275. 187 | 1433. 76  | 61340. 0 |          |
| 48. 4000 | 88. 4354     | 110. 094 | 197. 100 | 0. 200000 | 4. 51870 | 69. 3851 |
| 9. 08312 | -0. 00356293 | 36. 3552 | 275. 064 | 1434. 07  | 61325. 0 |          |
| 48. 5000 | 64. 6258     | 106. 874 | 197. 300 | 0. 200000 | 4. 52039 | 69. 3815 |
| 9. 35684 | -0. 00355530 | 36. 3506 | 275. 099 | 1434. 10  | 61325. 0 |          |
| 48. 6000 | 40. 8163     | 108. 117 | 197. 300 | 0. 200000 | 4. 51870 | 69. 3910 |
| 9. 24921 | 0. 00949097  | 36. 3436 | 275. 152 | 1433. 92  | 61330. 0 |          |
| 48. 7000 | 44. 2177     | 108. 799 | 197. 400 | 0. 199000 | 4. 52152 | 69. 3833 |
| 9. 19126 | -0. 00771332 | 36. 3506 | 275. 099 | 1433. 50  | 61320. 0 |          |
| 48. 8000 | 54. 4218     | 106. 644 | 197. 500 | 0. 201000 | 4. 51645 | 69. 3744 |
| 9. 37702 | -0. 00889587 | 36. 3436 | 275. 152 | 1433. 68  | 61320. 0 |          |
| 48. 9000 | 56. 1224     | 109. 736 | 197. 200 | 0. 200000 | 4. 51589 | 69. 3744 |
| 9. 11275 | 0. 000000    | 36. 3401 | 275. 178 | 1433. 78  | 61355. 0 |          |
| 49. 0000 | 40. 8163     | 111. 117 | 197. 000 | 0. 200000 | 4. 51701 | 69. 3697 |
| 8. 99951 | -0. 00474548 | 36. 3552 | 275. 064 | 1433. 95  | 61335. 0 |          |
| 49. 1000 | 47. 6190     | 111. 526 | 197. 000 | 0. 199000 | 4. 51983 | 69. 3673 |
| 8. 96649 | -0. 00237274 | 36. 3482 | 275. 117 | 1434. 37  | 61315. 0 |          |
| 49. 2000 | 40. 8163     | 113. 675 | 196. 900 | 0. 200000 | 4. 51195 | 69. 3649 |
| 8. 79698 | -0. 00237274 | 36. 3482 | 275. 117 | 1436. 88  | 61315. 0 |          |
| 49. 3000 | 57. 8231     | 112. 498 | 196. 900 | 0. 201000 | 4. 52377 | 69. 3625 |
| 8. 88901 | -0. 00237274 | 36. 3575 | 275. 046 | 1440. 41  | 61335. 0 |          |
| 49. 4000 | 57. 8231     | 111. 458 | 196. 900 | 0. 200000 | 4. 51701 | 69. 3614 |
| 8. 97197 | -0. 00119019 | 36. 3669 | 274. 976 | 1438. 34  | 61340. 0 |          |
| 49. 5000 | 45. 9184     | 116. 644 | 196. 900 | 0. 200000 | 4. 52152 | 69. 3584 |
| 8. 57306 | -0. 00296021 | 36. 3645 | 274. 993 | 1430. 22  | 61315. 0 |          |
| 49. 6000 | 51. 0204     | 118. 898 | 196. 900 | 0. 199000 | 4. 51420 | 69. 3531 |
| 8. 41057 | -0. 00534058 | 36. 3692 | 274. 958 | 1415. 25  | 61325. 0 |          |
| 49. 7000 | 34. 0136     | 114. 187 | 196. 800 | 0. 200000 | 4. 52039 | 69. 3471 |
| 8. 75756 | -0. 00592804 | 36. 3680 | 274. 967 | 1412. 76  | 61330. 0 |          |
| 49. 8000 | 51. 0204     | 110. 861 | 196. 700 | 0. 201000 | 4. 51589 | 69. 3459 |
| 9. 02027 | -0. 00119019 | 36. 3715 | 274. 940 | 1417. 48  | 61330. 0 |          |
| 49. 9000 | 44. 2177     | 113. 573 | 196. 800 | 0. 200000 | 4. 51870 | 69. 3495 |
| 8. 80491 | 0. 00356293  | 36. 3808 | 274. 870 | 1416. 97  | 61330. 0 |          |
| 50. 0000 | 34. 0136     | 112. 652 | 197. 000 | 0. 199000 | 4. 51870 | 69. 3471 |
| 8. 87690 | -0. 00237274 | 36. 3750 | 274. 914 | 1416. 32  | 61330. 0 |          |
| 50. 1000 | 40. 8163     | 108. 986 | 197. 100 | 0. 200000 | 4. 51701 | 69. 3400 |
| 9. 17546 | -0. 00711823 | 36. 3808 | 274. 870 | 1415. 51  | 61325. 0 |          |
| 50. 2000 | 30. 6122     | 108. 646 | 197. 200 | 0. 200000 | 4. 51645 | 69. 3353 |
| 9. 20423 | -0. 00474548 | 36. 3785 | 274. 888 | 1413. 71  | 61330. 0 |          |
| 50. 3000 | 54. 4218     | 108. 918 | 197. 600 | 0. 201000 | 4. 50688 | 69. 3353 |
| 9. 18120 | 0. 000000    | 36. 3820 | 274. 861 | 1418. 96  | 61315. 0 |          |
| 50. 4000 | 61. 2245     | 111. 441 | 197. 700 | 0. 200000 | 4. 50406 | 69. 3270 |
| 8. 97335 | -0. 00830078 | 36. 3785 | 274. 888 | 1426. 51  | 61325. 0 |          |
| 50. 5000 | 30. 6122     | 113. 036 | 197. 600 | 0. 199000 | 4. 50463 | 69. 3281 |
| 8. 84677 | 0. 00118256  | 36. 3808 | 274. 870 | 1426. 79  | 61320. 0 |          |
| 50. 6000 | 54. 4218     | 114. 870 | 197. 400 | 0. 200000 | 4. 51926 | 69. 3246 |
| 8. 70553 | -0. 00355530 | 36. 3715 | 274. 940 | 1423. 69  | 61330. 0 |          |
| 50. 7000 | 23. 8095     | 116. 405 | 197. 300 | 0. 200000 | 4. 71742 | 69. 3270 |
| 8. 59067 | 0. 00237274  | 36. 3808 | 274. 870 | 1422. 60  | 61340. 0 |          |
| 50. 8000 | 23. 8095     | 117. 643 | 196. 700 | 0. 200000 | 4. 52771 | 69. 3210 |



GW-14. 20160920. ZZ02. I as

|          |               |          |          |           |          |          |
|----------|---------------|----------|----------|-----------|----------|----------|
| 8. 50029 | -0. 00592804  | 36. 3902 | 274. 800 | 1422. 11  | 61335. 0 |          |
| 50. 9000 | 25. 5102      | 116. 320 | 196. 300 | 0. 200000 | 4. 49562 | 69. 3234 |
| 8. 59696 | 0. 00237274   | 36. 3855 | 274. 835 | 1422. 52  | 61350. 0 |          |
| 51. 0000 | 23. 8095      | 115. 467 | 196. 200 | 0. 200000 | 4. 50350 | 69. 3151 |
| 8. 66050 | -0. 00830841  | 36. 3855 | 274. 835 | 1423. 41  | 61340. 0 |          |
| 51. 1000 | 37. 4150      | 123. 280 | 196. 200 | 0. 200000 | 4. 50519 | 69. 3228 |
| 8. 11162 | 0. 00771332   | 36. 3832 | 274. 852 | 1423. 43  | 61280. 0 |          |
| 51. 2000 | 34. 0136      | 122. 126 | 196. 100 | 0. 200000 | 4. 50406 | 69. 3127 |
| 8. 18823 | -0. 0100861   | 36. 4030 | 274. 703 | 1422. 80  | 61340. 0 |          |
| 51. 3000 | 30. 6122      | 117. 515 | 196. 200 | 0. 200000 | 4. 50632 | 69. 3151 |
| 8. 50955 | 0. 00237274   | 36. 3948 | 274. 764 | 1422. 03  | 61330. 0 |          |
| 51. 4000 | 44. 2177      | 116. 235 | 196. 400 | 0. 200000 | 4. 50800 | 69. 3104 |
| 8. 60328 | -0. 00474548  | 36. 3948 | 274. 764 | 1421. 20  | 61350. 0 |          |
| 51. 5000 | 88. 4354      | 117. 942 | 196. 600 | 0. 200000 | 4. 50688 | 69. 3104 |
| 8. 47876 | 0. 000000     | 36. 3948 | 274. 764 | 1419. 70  | 61325. 0 |          |
| 51. 6000 | 74. 8299      | 120. 589 | 196. 600 | 0. 200000 | 4. 50463 | 69. 3080 |
| 8. 29264 | -0. 00237274  | 36. 3995 | 274. 729 | 1418. 37  | 61325. 0 |          |
| 51. 7000 | 40. 8163      | 120. 845 | 196. 700 | 0. 200000 | 4. 50575 | 69. 3044 |
| 8. 27506 | -0. 00356293  | 36. 3855 | 274. 835 | 1420. 15  | 61305. 0 |          |
| 51. 8000 | 40. 8163      | 120. 973 | 196. 700 | 0. 200000 | 4. 50350 | 69. 3032 |
| 8. 26629 | -0. 00118256  | 36. 3762 | 274. 905 | 1420. 59  | 61285. 0 |          |
| 51. 9000 | 64. 6258      | 122. 126 | 196. 700 | 0. 200000 | 4. 50238 | 69. 2997 |
| 8. 18823 | -0. 00355530  | 36. 3855 | 274. 835 | 1422. 17  | 61330. 0 |          |
| 52. 0000 | 30. 6122      | 122. 468 | 196. 600 | 0. 200000 | 4. 50463 | 69. 2973 |
| 8. 16538 | -0. 00237274  | 36. 4030 | 274. 703 | 1421. 75  | 61335. 0 |          |
| 52. 1000 | 54. 4218      | 119. 308 | 196. 700 | 0. 200000 | 4. 50519 | 69. 2997 |
| 8. 38168 | 0. 00237274   | 36. 3855 | 274. 835 | 1422. 54  | 61315. 0 |          |
| 52. 2000 | 44. 2177      | 115. 808 | 196. 600 | 0. 200000 | 4. 50519 | 69. 2943 |
| 8. 63497 | -0. 00534058  | 36. 4018 | 274. 712 | 1421. 77  | 61340. 0 |          |
| 52. 3000 | 86. 7347      | 113. 803 | 196. 500 | 0. 200000 | 4. 50969 | 69. 2949 |
| 8. 78709 | 0. 000595093  | 36. 3995 | 274. 729 | 1420. 79  | 61315. 0 |          |
| 52. 4000 | 37. 4150      | 115. 808 | 196. 400 | 0. 200000 | 4. 50350 | 69. 2902 |
| 8. 63497 | -0. 00474548  | 36. 4030 | 274. 703 | 1420. 90  | 61335. 0 |          |
| 52. 5000 | 61. 2245      | 116. 320 | 196. 400 | 0. 100000 | 4. 49956 | 69. 2914 |
| 8. 59696 | 0. 00119019   | 36. 3948 | 274. 764 | 1421. 55  | 61305. 0 |          |
| 52. 6000 | 30. 6122      | 116. 619 | 196. 400 | 0. 200000 | 4. 50350 | 69. 2872 |
| 8. 57494 | -0. 00415802  | 36. 4111 | 274. 641 | 1423. 27  | 61315. 0 |          |
| 52. 7000 | 57. 8231      | 114. 187 | 196. 600 | 0. 200000 | 4. 50181 | 69. 2866 |
| 8. 75756 | -0. 000587463 | 36. 4018 | 274. 712 | 1424. 79  | 61340. 0 |          |
| 52. 8000 | 27. 2109      | 114. 955 | 196. 800 | 0. 200000 | 4. 50688 | 69. 2878 |
| 8. 69906 | 0. 00118256   | 36. 4065 | 274. 677 | 1425. 56  | 61325. 0 |          |
| 52. 9000 | 45. 9184      | 114. 272 | 196. 900 | 0. 200000 | 4. 50913 | 69. 2843 |
| 8. 75101 | -0. 00355530  | 36. 4088 | 274. 659 | 1426. 57  | 61325. 0 |          |
| 53. 0000 | 13. 6054      | 111. 245 | 197. 100 | 0. 200000 | 4. 50238 | 69. 2854 |
| 8. 98916 | 0. 00118256   | 36. 4111 | 274. 641 | 1427. 01  | 61325. 0 |          |
| 53. 1000 | 37. 4150      | 113. 846 | 197. 300 | 0. 200000 | 4. 50294 | 69. 2783 |
| 8. 78381 | -0. 00711823  | 36. 4169 | 274. 598 | 1426. 55  | 61350. 0 |          |
| 53. 2000 | 20. 4082      | 116. 832 | 197. 300 | 0. 200000 | 4. 50069 | 69. 2807 |
| 8. 55928 | 0. 00237274   | 36. 4251 | 274. 536 | 1426. 47  | 61335. 0 |          |
| 53. 3000 | 37. 4150      | 120. 076 | 197. 400 | 0. 200000 | 4. 50406 | 69. 2694 |
| 8. 32803 | -0. 0112610   | 36. 4344 | 274. 466 | 1428. 01  | 61380. 0 |          |
| 53. 4000 | 30. 6122      | 126. 075 | 197. 700 | 0. 200000 | 4. 50463 | 69. 2724 |
| 7. 93179 | 0. 00296021   | 36. 4204 | 274. 571 | 1430. 78  | 61315. 0 |          |
| 53. 5000 | 44. 2177      | 126. 614 | 197. 400 | 0. 200000 | 4. 50238 | 69. 2700 |
| 7. 89804 | -0. 00237274  | 36. 4204 | 274. 571 | 1434. 14  | 61300. 0 |          |
| 53. 6000 | 45. 9184      | 125. 374 | 197. 300 | 0. 200000 | 4. 50406 | 69. 2659 |
| 7. 97614 | -0. 00415039  | 36. 4100 | 274. 650 | 1434. 51  | 61375. 0 |          |
| 53. 7000 | 23. 8095      | 122. 383 | 197. 100 | 0. 300000 | 4. 50219 | 69. 2653 |
| 8. 17109 | -0. 000595093 | 36. 4181 | 274. 589 | 1434. 97  | 61315. 0 |          |
| 53. 8000 | 37. 4150      | 121. 383 | 196. 700 | 0. 200000 | 4. 50350 | 69. 2623 |
| 8. 23837 | -0. 00296021  | 36. 4367 | 274. 448 | 1435. 31  | 61345. 0 |          |
| 53. 9000 | 30. 6122      | 122. 058 | 196. 600 | 0. 100000 | 4. 50632 | 69. 2665 |
| 8. 19281 | 0. 00415039   | 36. 4228 | 274. 554 | 1434. 98  | 61350. 0 |          |

GW-14. 20160920. ZZ02. I as

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 54. 0000 | 45. 9184     | 120. 247 | 196. 700 | 0. 200000 | 4. 50406 | 69. 2546 |
| 8. 31621 | -0. 0118637  | 36. 4484 | 274. 361 | 1435. 08  | 61295. 0 |          |
| 54. 1000 | 51. 0204     | 122. 665 | 196. 500 | 0. 200000 | 4. 50012 | 69. 2546 |
| 8. 15230 | 0. 000000    | 36. 4414 | 274. 413 | 1435. 10  | 61365. 0 |          |
| 54. 2000 | 88. 4354     | 123. 066 | 196. 500 | 0. 200000 | 4. 50125 | 69. 2516 |
| 8. 12570 | -0. 00296783 | 36. 4461 | 274. 378 | 1435. 55  | 61310. 0 |          |
| 54. 3000 | 57. 8231     | 129. 564 | 196. 400 | 0. 200000 | 4. 50181 | 69. 2522 |
| 7. 71817 | 0. 000595093 | 36. 4414 | 274. 413 | 1433. 33  | 61360. 0 |          |
| 54. 4000 | 56. 1224     | 130. 078 | 196. 600 | 0. 200000 | 4. 50632 | 69. 2463 |
| 7. 68771 | -0. 00593567 | 36. 4484 | 274. 361 | 1434. 91  | 61305. 0 |          |
| 54. 5000 | 30. 6122     | 136. 001 | 196. 600 | 0. 200000 | 4. 50012 | 69. 2516 |
| 7. 35287 | 0. 00534058  | 36. 4554 | 274. 308 | 1435. 43  | 61325. 0 |          |
| 54. 6000 | 88. 4354     | 144. 212 | 196. 800 | 0. 200000 | 4. 50012 | 69. 2416 |
| 6. 93424 | -0. 0100784  | 36. 4461 | 274. 378 | 1435. 66  | 61330. 0 |          |
| 54. 7000 | 122. 449     | 145. 945 | 197. 000 | 0. 200000 | 4. 50294 | 69. 2404 |
| 6. 85191 | -0. 00119019 | 36. 4484 | 274. 361 | 1434. 98  | 61350. 0 |          |
| 54. 8000 | 78. 2313     | 151. 832 | 197. 200 | 0. 200000 | 4. 49787 | 69. 2368 |
| 6. 58622 | -0. 00355530 | 36. 4437 | 274. 396 | 1434. 93  | 61325. 0 |          |
| 54. 9000 | 71. 4286     | 150. 819 | 197. 200 | 0. 200000 | 4. 50463 | 69. 2410 |
| 6. 63046 | 0. 00415039  | 36. 4414 | 274. 413 | 1435. 54  | 61310. 0 |          |
| 55. 0000 | 71. 4286     | 149. 034 | 197. 300 | 0. 200000 | 4. 49956 | 69. 2333 |
| 6. 70989 | -0. 00771332 | 36. 4507 | 274. 343 | 1435. 74  | 61290. 0 |          |
| 55. 1000 | 71. 4286     | 147. 197 | 197. 300 | 0. 200000 | 4. 50575 | 69. 2297 |
| 6. 79361 | -0. 00355530 | 36. 4449 | 274. 387 | 1435. 46  | 61340. 0 |          |
| 55. 2000 | 68. 0272     | 142. 686 | 197. 200 | 0. 200000 | 4. 50181 | 69. 2261 |
| 7. 00842 | -0. 00356293 | 36. 4670 | 274. 220 | 1435. 74  | 61310. 0 |          |
| 55. 3000 | 86. 7347     | 140. 380 | 197. 200 | 0. 200000 | 4. 50012 | 69. 2285 |
| 7. 12354 | 0. 00238037  | 36. 4647 | 274. 238 | 1435. 10  | 61320. 0 |          |
| 55. 4000 | 74. 8299     | 136. 412 | 197. 200 | 0. 200000 | 4. 50350 | 69. 2238 |
| 7. 33071 | -0. 00474548 | 36. 4507 | 274. 343 | 1435. 26  | 61290. 0 |          |
| 55. 5000 | 86. 7347     | 137. 543 | 197. 200 | 0. 200000 | 4. 50069 | 69. 2226 |
| 7. 27044 | -0. 00119019 | 36. 4554 | 274. 308 | 1435. 32  | 61323. 3 |          |
| 55. 6000 | 44. 2177     | 134. 314 | 197. 100 | 0. 199000 | 4. 50238 | 69. 2178 |
| 7. 44522 | -0. 00474548 | 36. 4577 | 274. 290 | 1435. 16  | 61310. 0 |          |
| 55. 7000 | 95. 2381     | 130. 266 | 197. 100 | 0. 201000 | 4. 50688 | 69. 2178 |
| 7. 67660 | 0. 000000    | 36. 4624 | 274. 255 | 1435. 12  | 61325. 0 |          |
| 55. 8000 | 61. 2245     | 129. 205 | 197. 100 | 0. 200000 | 4. 50350 | 69. 2190 |
| 7. 73963 | 0. 00118256  | 36. 4693 | 274. 203 | 1435. 54  | 61315. 0 |          |
| 55. 9000 | 102. 041     | 128. 452 | 197. 200 | 0. 200000 | 4. 50519 | 69. 2107 |
| 7. 78499 | -0. 00830078 | 36. 4530 | 274. 326 | 1435. 50  | 61310. 0 |          |
| 56. 0000 | 74. 8299     | 126. 126 | 197. 200 | 0. 200000 | 4. 50519 | 69. 2089 |
| 7. 92856 | -0. 00177765 | 36. 4600 | 274. 273 | 1435. 43  | 61320. 0 |          |
| 56. 1000 | 64. 6258     | 124. 878 | 197. 300 | 0. 200000 | 4. 50181 | 69. 2155 |
| 8. 00780 | 0. 00652313  | 36. 4624 | 274. 255 | 1435. 79  | 61325. 0 |          |
| 56. 2000 | 51. 0204     | 124. 964 | 197. 300 | 0. 200000 | 4. 49900 | 69. 2072 |
| 8. 00233 | -0. 00830078 | 36. 4624 | 274. 255 | 1436. 29  | 61340. 0 |          |
| 56. 3000 | 37. 4150     | 123. 177 | 197. 500 | 0. 200000 | 4. 50181 | 69. 2089 |
| 8. 11837 | 0. 00177765  | 36. 4717 | 274. 185 | 1436. 55  | 61310. 0 |          |
| 56. 4000 | 57. 8231     | 124. 981 | 197. 400 | 0. 200000 | 4. 50350 | 69. 2048 |
| 8. 00123 | -0. 00415039 | 36. 4833 | 274. 098 | 1436. 64  | 61295. 0 |          |
| 56. 5000 | 78. 2313     | 123. 152 | 197. 300 | 0. 199000 | 4. 50350 | 69. 1989 |
| 8. 12006 | -0. 00592804 | 36. 4880 | 274. 063 | 1436. 44  | 61325. 0 |          |
| 56. 6000 | 64. 6258     | 123. 613 | 197. 200 | 0. 200000 | 4. 49956 | 69. 1965 |
| 8. 08975 | -0. 00238037 | 36. 5043 | 273. 940 | 1437. 24  | 61330. 0 |          |
| 56. 7000 | 40. 8163     | 127. 443 | 197. 300 | 0. 201000 | 4. 50069 | 69. 1965 |
| 7. 84663 | 0. 000000    | 36. 4856 | 274. 080 | 1438. 15  | 61315. 0 |          |
| 56. 8000 | 40. 8163     | 128. 435 | 197. 100 | 0. 200000 | 4. 50181 | 69. 1983 |
| 7. 78603 | 0. 00178528  | 36. 4926 | 274. 028 | 1438. 44  | 61320. 0 |          |
| 56. 9000 | 54. 4218     | 132. 063 | 197. 200 | 0. 200000 | 4. 49506 | 69. 1917 |
| 7. 57214 | -0. 00652313 | 36. 4938 | 274. 019 | 1437. 80  | 61315. 0 |          |
| 57. 0000 | 78. 2313     | 135. 573 | 197. 000 | 0. 199000 | 4. 50181 | 69. 1894 |
| 7. 37609 | -0. 00237274 | 36. 4903 | 274. 045 | 1437. 89  | 61320. 0 |          |
| 57. 1000 | 51. 0204     | 132. 928 | 197. 000 | 0. 200000 | 4. 50350 | 69. 1894 |

GW-14. 20160920. ZZ02. I as

|          |               |          |          |           |          |          |
|----------|---------------|----------|----------|-----------|----------|----------|
| 7. 52290 | 0. 000000     | 36. 4950 | 274. 010 | 1438. 36  | 61320. 0 |          |
| 57. 2000 | 47. 6190      | 135. 488 | 196. 900 | 0. 201000 | 4. 50406 | 69. 1858 |
| 7. 38075 | -0. 00356293  | 36. 4880 | 274. 063 | 1438. 45  | 61325. 0 |          |
| 57. 3000 | 61. 2245      | 133. 313 | 197. 100 | 0. 200000 | 4. 50238 | 69. 1811 |
| 7. 50116 | -0. 00474548  | 36. 4938 | 274. 019 | 1438. 58  | 61330. 0 |          |
| 57. 4000 | 81. 6327      | 134. 734 | 196. 900 | 0. 199000 | 4. 50181 | 69. 1763 |
| 7. 42203 | -0. 00474548  | 36. 5089 | 273. 905 | 1438. 22  | 61310. 0 |          |
| 57. 5000 | 64. 6258      | 135. 830 | 197. 100 | 0. 200000 | 4. 50069 | 69. 1751 |
| 7. 36214 | -0. 00118256  | 36. 5066 | 273. 923 | 1438. 50  | 61340. 0 |          |
| 57. 6000 | 64. 6258      | 137. 552 | 197. 000 | 0. 200000 | 4. 49900 | 69. 1716 |
| 7. 26999 | -0. 00355530  | 36. 5089 | 273. 905 | 1438. 66  | 61325. 0 |          |
| 57. 7000 | 81. 6327      | 137. 046 | 197. 000 | 0. 201000 | 4. 50012 | 69. 1728 |
| 7. 29679 | 0. 00118256   | 36. 5229 | 273. 801 | 1438. 42  | 61320. 0 |          |
| 57. 8000 | 66. 3265      | 141. 382 | 196. 800 | 0. 199000 | 4. 50181 | 69. 1775 |
| 7. 07301 | 0. 00474548   | 36. 5252 | 273. 783 | 1438. 22  | 61305. 0 |          |
| 57. 9000 | 78. 2313      | 144. 246 | 196. 900 | 0. 200000 | 4. 49731 | 69. 1704 |
| 6. 93258 | -0. 00711823  | 36. 5183 | 273. 836 | 1438. 21  | 61325. 0 |          |
| 58. 0000 | 68. 0272      | 147. 918 | 196. 800 | 0. 200000 | 4. 50012 | 69. 1520 |
| 6. 76050 | -0. 0183868   | 36. 5299 | 273. 748 | 1438. 46  | 61310. 0 |          |
| 58. 1000 | 66. 3265      | 150. 544 | 197. 000 | 0. 200000 | 4. 50181 | 69. 1656 |
| 6. 64256 | 0. 0136414    | 36. 5276 | 273. 766 | 1439. 03  | 61310. 0 |          |
| 58. 2000 | 71. 4286      | 155. 130 | 196. 900 | 0. 201000 | 4. 49900 | 69. 1633 |
| 6. 44620 | -0. 00236511  | 36. 5252 | 273. 783 | 1439. 78  | 61325. 0 |          |
| 58. 3000 | 81. 6327      | 161. 499 | 196. 900 | 0. 199000 | 4. 50181 | 69. 1645 |
| 6. 19199 | 0. 00118256   | 36. 5299 | 273. 748 | 1439. 80  | 61325. 0 |          |
| 58. 4000 | 76. 5306      | 165. 206 | 197. 000 | 0. 200000 | 4. 49675 | 69. 1627 |
| 6. 05306 | -0. 00177765  | 36. 5346 | 273. 713 | 1440. 08  | 61315. 0 |          |
| 58. 5000 | 85. 0340      | 166. 496 | 197. 200 | 0. 200000 | 4. 49956 | 69. 1633 |
| 6. 00614 | 0. 000595093  | 36. 5287 | 273. 757 | 1440. 38  | 61310. 0 |          |
| 58. 6000 | 81. 6327      | 164. 079 | 197. 200 | 0. 200000 | 4. 49956 | 69. 1633 |
| 6. 09463 | 0. 000000     | 36. 5369 | 273. 696 | 1439. 75  | 61305. 0 |          |
| 58. 7000 | 76. 5306      | 159. 616 | 197. 100 | 0. 200000 | 4. 49787 | 69. 1627 |
| 6. 26503 | -0. 000595093 | 36. 5369 | 273. 696 | 1439. 51  | 61335. 0 |          |
| 58. 8000 | 91. 8367      | 157. 502 | 197. 100 | 0. 200000 | 4. 49900 | 69. 1621 |
| 6. 34914 | -0. 000602722 | 36. 5369 | 273. 696 | 1439. 78  | 61335. 0 |          |
| 58. 9000 | 102. 041      | 159. 014 | 196. 900 | 0. 200000 | 4. 50125 | 69. 1585 |
| 6. 28874 | -0. 00355530  | 36. 5497 | 273. 600 | 1439. 47  | 61320. 0 |          |
| 59. 0000 | 96. 9388      | 160. 596 | 196. 900 | 0. 200000 | 4. 50125 | 69. 1597 |
| 6. 22680 | 0. 00119019   | 36. 5439 | 273. 644 | 1439. 29  | 61310. 0 |          |
| 59. 1000 | 115. 646      | 165. 808 | 196. 700 | 0. 200000 | 4. 50012 | 69. 1627 |
| 6. 03107 | 0. 00296783   | 36. 5602 | 273. 522 | 1439. 41  | 61365. 0 |          |
| 59. 2000 | 105. 442      | 177. 777 | 197. 000 | 0. 200000 | 4. 50012 | 69. 1609 |
| 5. 62502 | -0. 00178528  | 36. 5637 | 273. 495 | 1439. 34  | 61385. 0 |          |
| 59. 3000 | 108. 844      | 189. 799 | 197. 000 | 0. 200000 | 4. 50238 | 69. 1585 |
| 5. 26872 | -0. 00237274  | 36. 5625 | 273. 504 | 1438. 86  | 61350. 0 |          |
| 59. 4000 | 127. 551      | 206. 266 | 197. 300 | 0. 200000 | 4. 50069 | 69. 1573 |
| 4. 84812 | -0. 00118256  | 36. 5555 | 273. 556 | 1438. 72  | 61360. 0 |          |
| 59. 5000 | 88. 4354      | 218. 224 | 197. 200 | 0. 200000 | 4. 50069 | 69. 1609 |
| 4. 58245 | 0. 00355530   | 36. 5672 | 273. 469 | 1438. 90  | 61335. 0 |          |
| 59. 6000 | 78. 2313      | 229. 816 | 197. 500 | 0. 200000 | 4. 49675 | 69. 1573 |
| 4. 35131 | -0. 00355530  | 36. 5648 | 273. 487 | 1439. 01  | 61290. 0 |          |
| 59. 7000 | 102. 041      | 235. 712 | 197. 800 | 0. 200000 | 4. 50012 | 69. 1591 |
| 4. 24246 | 0. 00177765   | 36. 5648 | 273. 487 | 1439. 01  | 61385. 0 |          |
| 59. 8000 | 71. 4286      | 246. 161 | 197. 800 | 0. 200000 | 4. 50688 | 69. 1538 |
| 4. 06238 | -0. 00534058  | 36. 5777 | 273. 391 | 1439. 71  | 61330. 0 |          |
| 59. 9000 | 88. 4354      | 249. 495 | 197. 400 | 0. 200000 | 4. 50238 | 69. 1490 |
| 4. 00809 | -0. 00473785  | 36. 5625 | 273. 504 | 1440. 42  | 61290. 0 |          |
| 60. 0000 | 74. 8299      | 247. 750 | 197. 300 | 0. 200000 | 4. 50238 | 69. 1538 |
| 4. 03633 | 0. 00473785   | 36. 5742 | 273. 417 | 1440. 79  | 61260. 0 |          |
| 60. 1000 | 81. 6327      | 240. 224 | 197. 200 | 0. 200000 | 4. 50463 | 69. 1550 |
| 4. 16279 | 0. 00119019   | 36. 5811 | 273. 365 | 1440. 75  | 61365. 0 |          |
| 60. 2000 | 66. 3265      | 227. 475 | 197. 000 | 0. 200000 | 4. 50238 | 69. 1479 |
| 4. 39608 | -0. 00711823  | 36. 5648 | 273. 487 | 1441. 25  | 61340. 0 |          |

GW-14. 20160920. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 60. 3000 | 85. 0340     | 209. 889 | 197. 000 | 0. 200000 | 4. 49900 | 69. 1395 |
| 4. 76441 | -0. 00830078 | 36. 5672 | 273. 469 | 1441. 17  | 61315. 0 |          |
| 60. 4000 | 78. 2313     | 194. 962 | 197. 000 | 0. 200000 | 4. 49844 | 69. 1455 |
| 5. 12920 | 0. 00592804  | 36. 5881 | 273. 313 | 1441. 09  | 61280. 0 |          |
| 60. 5000 | 95. 2381     | 178. 156 | 197. 000 | 0. 200000 | 4. 49224 | 69. 1348 |
| 5. 61305 | -0. 0106735  | 36. 6021 | 273. 208 | 1440. 83  | 61305. 0 |          |
| 60. 6000 | 61. 2245     | 163. 743 | 196. 800 | 0. 200000 | 4. 49618 | 69. 1360 |
| 6. 10711 | 0. 00118256  | 36. 5858 | 273. 330 | 1440. 89  | 61315. 0 |          |
| 60. 7000 | 78. 2313     | 150. 012 | 196. 500 | 0. 200000 | 4. 49449 | 69. 1324 |
| 6. 66612 | -0. 00355530 | 36. 5881 | 273. 313 | 1440. 97  | 61325. 0 |          |
| 60. 8000 | 57. 8231     | 137. 937 | 196. 400 | 0. 200000 | 4. 49393 | 69. 1218 |
| 7. 24967 | -0. 0106735  | 36. 5905 | 273. 295 | 1441. 09  | 61285. 0 |          |
| 60. 9000 | 51. 0204     | 132. 097 | 196. 500 | 0. 200000 | 4. 49731 | 69. 1277 |
| 7. 57018 | 0. 00592804  | 36. 5881 | 273. 313 | 1441. 01  | 61295. 0 |          |
| 61. 0000 | 122. 449     | 124. 741 | 196. 400 | 0. 200000 | 4. 49393 | 69. 1040 |
| 8. 01659 | -0. 0237274  | 36. 5858 | 273. 330 | 1441. 00  | 61310. 0 |          |
| 61. 1000 | 68. 0272     | 121. 477 | 196. 500 | 0. 200000 | 4. 49562 | 69. 1004 |
| 8. 23200 | -0. 00355530 | 36. 5975 | 273. 243 | 1440. 95  | 61305. 0 |          |
| 61. 2000 | 107. 143     | 114. 921 | 196. 800 | 0. 200000 | 4. 49506 | 69. 1206 |
| 8. 70165 | 0. 0201721   | 36. 5975 | 273. 243 | 1441. 27  | 61300. 0 |          |
| 61. 3000 | 132. 653     | 112. 038 | 197. 000 | 0. 200000 | 4. 49224 | 69. 0897 |
| 8. 92555 | -0. 0308456  | 36. 6056 | 273. 182 | 1441. 29  | 61315. 0 |          |
| 61. 4000 | 91. 8367     | 109. 037 | 196. 900 | 0. 200000 | 4. 49731 | 69. 1051 |
| 9. 17116 | 0. 0154190   | 36. 5928 | 273. 278 | 1441. 44  | 61300. 0 |          |
| 61. 5000 | 122. 449     | 105. 417 | 196. 900 | 0. 200000 | 4. 49675 | 69. 0684 |
| 9. 48609 | -0. 0367737  | 36. 6114 | 273. 139 | 1441. 50  | 61320. 0 |          |
| 61. 6000 | 68. 0272     | 106. 533 | 196. 800 | 0. 200000 | 4. 49900 | 69. 0660 |
| 9. 38677 | -0. 00237274 | 36. 6068 | 273. 174 | 1441. 59  | 61330. 0 |          |
| 61. 7000 | 105. 442     | 104. 268 | 196. 600 | 0. 100000 | 4. 49731 | 69. 0553 |
| 9. 59066 | -0. 0106735  | 36. 6126 | 273. 130 | 1441. 76  | 61325. 0 |          |
| 61. 8000 | 71. 4286     | 103. 757 | 196. 500 | 0. 200000 | 4. 49393 | 69. 0601 |
| 9. 63786 | 0. 00474548  | 36. 6231 | 273. 052 | 1441. 78  | 61320. 0 |          |
| 61. 9000 | 102. 041     | 101. 953 | 196. 600 | 0. 300000 | 4. 49543 | 69. 0452 |
| 9. 80840 | -0. 0148315  | 36. 6161 | 273. 104 | 1442. 30  | 61345. 0 |          |
| 62. 0000 | 95. 2381     | 103. 757 | 197. 000 | 0. 100000 | 4. 49731 | 69. 0435 |
| 9. 63786 | -0. 00177765 | 36. 6266 | 273. 026 | 1442. 89  | 61325. 0 |          |
| 62. 1000 | 61. 2245     | 102. 651 | 197. 300 | 0. 300000 | 4. 49506 | 69. 0387 |
| 9. 74174 | -0. 00473785 | 36. 6207 | 273. 069 | 1443. 28  | 61330. 0 |          |
| 62. 2000 | 95. 2381     | 100. 950 | 197. 300 | 0. 100000 | 4. 49956 | 69. 0346 |
| 9. 90594 | -0. 00415802 | 36. 6231 | 273. 052 | 1443. 60  | 61320. 0 |          |
| 62. 3000 | 98. 6395     | 99. 2487 | 197. 300 | 0. 200000 | 4. 49337 | 69. 0186 |
| 10. 0757 | -0. 0160141  | 36. 6301 | 273. 000 | 1443. 73  | 61345. 0 |          |
| 62. 4000 | 81. 6327     | 99. 5887 | 197. 300 | 0. 200000 | 4. 50125 | 69. 0186 |
| 10. 0413 | 0. 000000    | 36. 6161 | 273. 104 | 1444. 01  | 61330. 0 |          |
| 62. 5000 | 66. 3265     | 97. 3275 | 197. 400 | 0. 200000 | 4. 49337 | 69. 0114 |
| 10. 2746 | -0. 00711823 | 36. 6196 | 273. 078 | 1443. 85  | 61295. 0 |          |
| 62. 6000 | 81. 6327     | 100. 082 | 197. 500 | 0. 200000 | 4. 49337 | 69. 0043 |
| 9. 99181 | -0. 00711823 | 36. 6231 | 273. 052 | 1444. 25  | 61325. 0 |          |
| 62. 7000 | 95. 2381     | 98. 0159 | 197. 500 | 0. 200000 | 4. 49731 | 69. 0097 |
| 10. 2024 | 0. 00534058  | 36. 6464 | 272. 878 | 1444. 17  | 61335. 0 |          |
| 62. 8000 | 78. 2313     | 99. 4187 | 197. 700 | 0. 200000 | 4. 49393 | 69. 0031 |
| 10. 0585 | -0. 00652313 | 36. 6231 | 273. 052 | 1444. 01  | 61325. 0 |          |
| 62. 9000 | 76. 5306     | 93. 3009 | 198. 000 | 0. 200000 | 4. 49112 | 69. 0126 |
| 10. 7180 | 0. 00949097  | 36. 6336 | 272. 974 | 1444. 62  | 61310. 0 |          |
| 63. 0000 | 102. 041     | 96. 1038 | 197. 800 | 0. 200000 | 4. 49675 | 68. 9960 |
| 10. 4054 | -0. 0166092  | 36. 6324 | 272. 982 | 1445. 04  | 61320. 0 |          |
| 63. 1000 | 68. 0272     | 93. 6406 | 197. 300 | 0. 200000 | 4. 49393 | 68. 9990 |
| 10. 6791 | 0. 00296783  | 36. 6324 | 272. 982 | 1445. 18  | 61320. 0 |          |
| 63. 2000 | 78. 2313     | 94. 3199 | 197. 200 | 0. 200000 | 4. 49224 | 68. 9889 |
| 10. 6022 | -0. 0100784  | 36. 6336 | 272. 974 | 1445. 16  | 61320. 0 |          |
| 63. 3000 | 71. 4286     | 91. 4334 | 197. 000 | 0. 200000 | 4. 49281 | 68. 9889 |
| 10. 9369 | 0. 000000    | 36. 6440 | 272. 896 | 1445. 06  | 61345. 0 |          |
| 63. 4000 | 68. 0272     | 93. 1312 | 196. 800 | 0. 199000 | 4. 48999 | 68. 9830 |

GW-14. 20160920. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 10. 7375 | -0. 00593567 | 36. 6464 | 272. 878 | 1445. 36  | 61325. 0 |          |
| 63. 5000 | 51. 0204     | 91. 5183 | 196. 800 | 0. 201000 | 4. 49281 | 68. 9806 |
| 10. 9268 | -0. 00237274 | 36. 6464 | 272. 878 | 1445. 32  | 61330. 0 |          |
| 63. 6000 | 61. 2245     | 90. 1606 | 196. 700 | 0. 200000 | 4. 49506 | 68. 9735 |
| 11. 0913 | -0. 00711823 | 36. 6475 | 272. 870 | 1445. 34  | 61320. 0 |          |
| 63. 7000 | 34. 0136     | 88. 3370 | 196. 600 | 0. 200000 | 4. 49393 | 68. 9687 |
| 11. 3203 | -0. 00474548 | 36. 6533 | 272. 826 | 1445. 33  | 61330. 0 |          |
| 63. 8000 | 57. 8231     | 89. 8214 | 196. 400 | 0. 199000 | 4. 49787 | 68. 9634 |
| 11. 1332 | -0. 00534058 | 36. 6440 | 272. 896 | 1445. 53  | 61340. 0 |          |
| 63. 9000 | 30. 6122     | 89. 0579 | 196. 100 | 0. 200000 | 4. 49675 | 68. 9676 |
| 11. 2286 | 0. 00415802  | 36. 6487 | 272. 861 | 1445. 53  | 61335. 0 |          |
| 64. 0000 | 51. 0204     | 86. 5821 | 196. 300 | 0. 200000 | 4. 49618 | 68. 9616 |
| 11. 5497 | -0. 00593567 | 36. 6475 | 272. 870 | 1445. 06  | 61305. 0 |          |
| 64. 1000 | 61. 2245     | 88. 0403 | 196. 800 | 0. 201000 | 4. 49393 | 68. 9616 |
| 11. 3584 | 0. 000000    | 36. 6603 | 272. 774 | 1445. 32  | 61325. 0 |          |
| 64. 2000 | 40. 8163     | 88. 8458 | 197. 100 | 0. 200000 | 4. 49281 | 68. 9545 |
| 11. 2555 | -0. 00711060 | 36. 6580 | 272. 792 | 1445. 00  | 61300. 0 |          |
| 64. 3000 | 34. 0136     | 87. 8706 | 197. 500 | 0. 199000 | 4. 49618 | 68. 9545 |
| 11. 3804 | 0. 000000    | 36. 6627 | 272. 757 | 1445. 44  | 61315. 0 |          |
| 64. 4000 | 23. 8095     | 89. 5838 | 197. 600 | 0. 200000 | 4. 49337 | 68. 9533 |
| 11. 1627 | -0. 00119019 | 36. 6650 | 272. 740 | 1445. 59  | 61320. 0 |          |
| 64. 5000 | 20. 4082     | 90. 5000 | 197. 400 | 0. 200000 | 4. 49618 | 68. 9462 |
| 11. 0497 | -0. 00711823 | 36. 6650 | 272. 740 | 1445. 51  | 61310. 0 |          |
| 64. 6000 | 51. 0204     | 90. 6018 | 197. 100 | 0. 201000 | 4. 49337 | 68. 9403 |
| 11. 0373 | -0. 00592804 | 36. 6766 | 272. 653 | 1444. 97  | 61315. 0 |          |
| 64. 7000 | 57. 8231     | 92. 4095 | 196. 900 | 0. 199000 | 4. 49787 | 68. 9474 |
| 10. 8214 | 0. 00711823  | 36. 6755 | 272. 662 | 1445. 02  | 61305. 0 |          |
| 64. 8000 | 45. 9184     | 91. 8578 | 196. 700 | 0. 200000 | 4. 49449 | 68. 9284 |
| 10. 8864 | -0. 0189743  | 36. 6743 | 272. 670 | 1445. 08  | 61320. 0 |          |
| 64. 9000 | 34. 0136     | 95. 1013 | 196. 800 | 0. 200000 | 4. 49787 | 68. 9403 |
| 10. 5151 | 0. 0118561   | 36. 6836 | 272. 601 | 1444. 96  | 61325. 0 |          |
| 65. 0000 | 34. 0136     | 95. 0844 | 196. 600 | 0. 200000 | 4. 49506 | 68. 9367 |
| 10. 5170 | -0. 00355530 | 36. 6825 | 272. 610 | 1445. 15  | 61315. 0 |          |
| 65. 1000 | 30. 6122     | 96. 0359 | 196. 600 | 0. 201000 | 4. 49618 | 68. 9296 |
| 10. 4128 | -0. 00711823 | 36. 6883 | 272. 567 | 1444. 74  | 61335. 0 |          |
| 65. 2000 | 51. 0204     | 99. 6738 | 196. 500 | 0. 199000 | 4. 49449 | 68. 9243 |
| 10. 0327 | -0. 00534058 | 36. 6906 | 272. 549 | 1444. 60  | 61315. 0 |          |
| 65. 3000 | 51. 0204     | 101. 392 | 196. 400 | 0. 200000 | 4. 49281 | 68. 9296 |
| 9. 86272 | 0. 00534058  | 36. 6964 | 272. 506 | 1444. 39  | 61330. 0 |          |
| 65. 4000 | 57. 8231     | 105. 034 | 196. 500 | 0. 200000 | 4. 49562 | 68. 9249 |
| 9. 52070 | -0. 00474548 | 36. 6976 | 272. 497 | 1444. 67  | 61280. 0 |          |
| 65. 5000 | 30. 6122     | 106. 925 | 196. 900 | 0. 200000 | 4. 49337 | 68. 9189 |
| 9. 35237 | -0. 00593567 | 36. 6976 | 272. 497 | 1444. 76  | 61385. 0 |          |
| 65. 6000 | 25. 5102     | 107. 947 | 196. 800 | 0. 200000 | 4. 49224 | 68. 9213 |
| 9. 26381 | 0. 00238037  | 36. 7069 | 272. 428 | 1445. 18  | 61380. 0 |          |
| 65. 7000 | 30. 6122     | 114. 238 | 197. 200 | 0. 200000 | 4. 49393 | 68. 9225 |
| 8. 75363 | 0. 00118256  | 36. 6999 | 272. 480 | 1445. 22  | 61370. 0 |          |
| 65. 8000 | 68. 0272     | 117. 225 | 197. 500 | 0. 200000 | 4. 49506 | 68. 9118 |
| 8. 53062 | -0. 0106812  | 36. 7023 | 272. 463 | 1445. 36  | 61290. 0 |          |
| 65. 9000 | 51. 0204     | 121. 768 | 197. 300 | 0. 200000 | 4. 49787 | 68. 9071 |
| 8. 21236 | -0. 00473785 | 36. 6929 | 272. 532 | 1445. 65  | 61245. 0 |          |
| 66. 0000 | 20. 4082     | 121. 281 | 197. 300 | 0. 200000 | 4. 49562 | 68. 9023 |
| 8. 24533 | -0. 00474548 | 36. 7046 | 272. 445 | 1446. 11  | 61335. 0 |          |
| 66. 1000 | 40. 8163     | 125. 784 | 197. 500 | 0. 200000 | 4. 50012 | 68. 9029 |
| 7. 95012 | 0. 000595093 | 36. 7279 | 272. 273 | 1446. 46  | 61380. 0 |          |
| 66. 2000 | 23. 8095     | 123. 485 | 197. 200 | 0. 200000 | 4. 50181 | 68. 9011 |
| 8. 09815 | -0. 00178528 | 36. 7279 | 272. 273 | 1446. 69  | 61350. 0 |          |
| 66. 3000 | 20. 4082     | 124. 399 | 197. 000 | 0. 200000 | 4. 50181 | 68. 8999 |
| 8. 03862 | -0. 00118256 | 36. 7104 | 272. 402 | 1446. 72  | 61280. 0 |          |
| 66. 4000 | 25. 5102     | 121. 153 | 197. 000 | 0. 200000 | 4. 50238 | 68. 8988 |
| 8. 25405 | -0. 00119019 | 36. 7325 | 272. 238 | 1446. 68  | 61380. 0 |          |
| 66. 5000 | 37. 4150     | 119. 000 | 196. 700 | 0. 200000 | 4. 49731 | 68. 8887 |
| 8. 40333 | -0. 0100784  | 36. 7535 | 272. 083 | 1446. 42  | 61335. 0 |          |

GW-14. 20160920. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 66. 6000 | 20. 4082     | 113. 982 | 196. 500 | 0. 200000 | 4. 50688 | 68. 8904 |
| 8. 77328 | 0. 00177765  | 36. 7558 | 272. 066 | 1446. 70  | 61310. 0 |          |
| 66. 7000 | 56. 1224     | 111. 680 | 196. 300 | 0. 200000 | 4. 49618 | 68. 8857 |
| 8. 95417 | -0. 00474548 | 36. 7523 | 272. 092 | 1447. 67  | 61295. 0 |          |
| 66. 8000 | 40. 8163     | 103. 945 | 196. 000 | 0. 200000 | 4. 49675 | 68. 8845 |
| 9. 62050 | -0. 00119019 | 36. 7465 | 272. 135 | 1447. 96  | 61395. 0 |          |
| 66. 9000 | 37. 4150     | 102. 413 | 196. 000 | 0. 200000 | 4. 50294 | 68. 8780 |
| 9. 76440 | -0. 00652313 | 36. 7698 | 271. 962 | 1448. 06  | 61345. 0 |          |
| 67. 0000 | 35. 7143     | 103. 145 | 196. 000 | 0. 200000 | 4. 49675 | 68. 8845 |
| 9. 69512 | 0. 00652313  | 36. 7442 | 272. 152 | 1448. 40  | 61305. 0 |          |
| 67. 1000 | 34. 0136     | 105. 051 | 195. 800 | 0. 200000 | 4. 49224 | 68. 8715 |
| 9. 51916 | -0. 0130386  | 36. 7663 | 271. 988 | 1448. 50  | 61370. 0 |          |
| 67. 2000 | 51. 0204     | 104. 421 | 195. 900 | 0. 200000 | 4. 49787 | 68. 8715 |
| 9. 57658 | 0. 000000    | 36. 7582 | 272. 048 | 1448. 69  | 61290. 0 |          |
| 67. 3000 | 45. 9184     | 105. 818 | 196. 000 | 0. 200000 | 4. 49506 | 68. 8727 |
| 9. 45022 | 0. 00118256  | 36. 7698 | 271. 962 | 1448. 42  | 61310. 0 |          |
| 67. 4000 | 23. 8095     | 107. 973 | 196. 200 | 0. 200000 | 4. 49731 | 68. 8703 |
| 9. 26161 | -0. 00237274 | 36. 7954 | 271. 773 | 1448. 17  | 61315. 0 |          |
| 67. 5000 | 10. 2041     | 106. 431 | 196. 300 | 0. 200000 | 4. 49618 | 68. 8644 |
| 9. 39578 | -0. 00592804 | 36. 7978 | 271. 756 | 1448. 18  | 61340. 0 |          |
| 67. 6000 | 10. 2041     | 108. 867 | 196. 400 | 0. 200000 | 4. 49844 | 68. 8632 |
| 9. 18551 | -0. 00119019 | 36. 8024 | 271. 721 | 1448. 30  | 61350. 0 |          |
| 67. 7000 | 34. 0136     | 105. 060 | 196. 700 | 0. 200000 | 4. 49956 | 68. 8602 |
| 9. 51838 | -0. 00296783 | 36. 8350 | 271. 481 | 1448. 65  | 61320. 0 |          |
| 67. 8000 | 30. 6122     | 105. 903 | 196. 800 | 0. 200000 | 4. 50463 | 68. 8620 |
| 9. 44262 | 0. 00178528  | 36. 8397 | 271. 446 | 1448. 56  | 61320. 0 |          |
| 67. 9000 | 34. 0136     | 107. 104 | 196. 700 | 0. 200000 | 4. 49168 | 68. 8549 |
| 9. 33675 | -0. 00711823 | 36. 8420 | 271. 429 | 1448. 85  | 61250. 0 |          |
| 68. 0000 | 10. 2041     | 108. 203 | 196. 800 | 0. 200000 | 4. 49449 | 68. 8566 |
| 9. 24193 | 0. 00177765  | 36. 8723 | 271. 206 | 1449. 19  | 61370. 0 |          |
| 68. 1000 | 30. 6122     | 105. 315 | 197. 100 | 0. 200000 | 4. 50012 | 68. 8513 |
| 9. 49530 | -0. 00534058 | 36. 8956 | 271. 035 | 1449. 92  | 61295. 0 |          |
| 68. 2000 | 17. 0068     | 106. 346 | 197. 100 | 0. 200000 | 4. 49055 | 68. 8454 |
| 9. 40329 | -0. 00592804 | 36. 9631 | 270. 540 | 1450. 00  | 61325. 0 |          |
| 68. 3000 | 15. 3061     | 107. 266 | 197. 400 | 0. 200000 | 4. 49506 | 68. 8442 |
| 9. 32266 | -0. 00118256 | 36. 9701 | 270. 489 | 1450. 49  | 61360. 0 |          |
| 68. 4000 | 23. 8095     | 107. 359 | 197. 500 | 0. 200000 | 4. 49731 | 68. 8442 |
| 9. 31453 | 0. 000000    | 36. 9689 | 270. 497 | 1451. 40  | 61295. 0 |          |
| 68. 5000 | 23. 8095     | 109. 924 | 197. 500 | 0. 200000 | 4. 49224 | 68. 8394 |
| 9. 09720 | -0. 00474548 | 36. 9608 | 270. 557 | 1451. 81  | 61325. 0 |          |
| 68. 6000 | 51. 0204     | 112. 089 | 197. 400 | 0. 200000 | 4. 49055 | 68. 8406 |
| 8. 92147 | 0. 00118256  | 37. 0377 | 269. 995 | 1452. 39  | 61265. 0 |          |
| 68. 7000 | 45. 9184     | 112. 635 | 197. 400 | 0. 200000 | 4. 49449 | 68. 8371 |
| 8. 87824 | -0. 00355530 | 37. 0493 | 269. 911 | 1452. 88  | 61380. 0 |          |
| 68. 8000 | 30. 6122     | 114. 272 | 197. 100 | 0. 200000 | 4. 49168 | 68. 8311 |
| 8. 75101 | -0. 00593567 | 37. 0470 | 269. 928 | 1453. 63  | 61325. 0 |          |
| 68. 9000 | 61. 2245     | 114. 136 | 197. 000 | 0. 200000 | 4. 48267 | 68. 8317 |
| 8. 76148 | 0. 000595093 | 37. 0819 | 269. 673 | 1454. 27  | 61305. 0 |          |
| 69. 0000 | 27. 2109     | 110. 759 | 197. 000 | 0. 200000 | 4. 49112 | 68. 8347 |
| 9. 02860 | 0. 00296021  | 37. 0889 | 269. 622 | 1454. 82  | 61325. 0 |          |
| 69. 1000 | 56. 1224     | 110. 938 | 197. 100 | 0. 200000 | 4. 48943 | 68. 8300 |
| 9. 01403 | -0. 00473785 | 37. 0493 | 269. 911 | 1455. 47  | 61350. 0 |          |
| 69. 2000 | 37. 4150     | 112. 038 | 197. 100 | 0. 200000 | 4. 49224 | 68. 8252 |
| 8. 92555 | -0. 00474548 | 37. 0773 | 269. 707 | 1455. 86  | 61340. 0 |          |
| 69. 3000 | 17. 0068     | 111. 288 | 197. 200 | 0. 200000 | 4. 49112 | 68. 8228 |
| 8. 98573 | -0. 00237274 | 37. 0493 | 269. 911 | 1457. 38  | 61310. 0 |          |
| 69. 4000 | 23. 8095     | 108. 637 | 197. 200 | 0. 200000 | 4. 49281 | 68. 8240 |
| 9. 20496 | 0. 00118256  | 37. 1541 | 269. 149 | 1459. 08  | 61380. 0 |          |
| 69. 5000 | 30. 6122     | 104. 711 | 197. 200 | 0. 200000 | 4. 48661 | 68. 8240 |
| 9. 55011 | 0. 000000    | 37. 2240 | 268. 644 | 1458. 41  | 61190. 0 |          |
| 69. 6000 | 34. 0136     | 105. 060 | 197. 200 | 0. 200000 | 4. 49055 | 68. 8104 |
| 9. 51838 | -0. 0136414  | 37. 3078 | 268. 040 | 1455. 10  | 61350. 0 |          |
| 69. 7000 | 30. 6122     | 103. 111 | 196. 800 | 0. 200000 | 4. 49281 | 68. 8217 |

GW-14. 20160920. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 9. 69833 | 0. 0112762   | 37. 2939 | 268. 141 | 1442. 81  | 61400. 0 |          |
| 69. 8000 | 56. 1224     | 98. 0924 | 196. 500 | 0. 100000 | 4. 48830 | 68. 8181 |
| 10. 1945 | -0. 00356293 | 37. 3463 | 267. 764 | 1437. 18  | 61305. 0 |          |
| 69. 9000 | 44. 2177     | 97. 2765 | 196. 300 | 0. 200000 | 4. 48661 | 68. 8169 |
| 10. 2800 | -0. 00119019 | 37. 3987 | 267. 389 | 1439. 34  | 61355. 0 |          |
| 70. 0000 | 20. 4082     | 95. 7979 | 196. 300 | 0. 200000 | 4. 49224 | 68. 8157 |
| 10. 4386 | -0. 00118256 | 37. 4057 | 267. 339 | 1438. 78  | 61300. 0 |          |
| 70. 1000 | 20. 4082     | 99. 0871 | 196. 200 | 0. 200000 | 4. 48999 | 68. 8133 |
| 10. 0921 | -0. 00237274 | 37. 4336 | 267. 140 | 1438. 20  | 61330. 0 |          |
| 70. 2000 | 30. 6122     | 104. 200 | 196. 200 | 0. 200000 | 4. 48830 | 68. 8062 |
| 9. 59692 | -0. 00711823 | 37. 4301 | 267. 164 | 1438. 04  | 61360. 0 |          |
| 70. 3000 | 23. 8095     | 111. 953 | 196. 600 | 0. 199000 | 4. 49337 | 68. 8086 |
| 8. 93235 | 0. 00237274  | 37. 4313 | 267. 156 | 1437. 43  | 61280. 0 |          |
| 70. 4000 | 51. 0204     | 119. 641 | 197. 200 | 0. 201000 | 4. 48830 | 68. 7997 |
| 8. 35835 | -0. 00889587 | 37. 4709 | 266. 874 | 1438. 82  | 61340. 0 |          |
| 70. 5000 | 23. 8095     | 123. 476 | 197. 300 | 0. 200000 | 4. 49168 | 68. 8027 |
| 8. 09871 | 0. 00296021  | 37. 4662 | 266. 907 | 1447. 07  | 61340. 0 |          |
| 70. 6000 | 20. 4082     | 130. 540 | 197. 300 | 0. 200000 | 4. 49224 | 68. 7967 |
| 7. 66050 | -0. 00592041 | 37. 4720 | 266. 866 | 1449. 54  | 61310. 0 |          |
| 70. 7000 | 30. 6122     | 131. 704 | 197. 500 | 0. 200000 | 4. 49224 | 68. 7920 |
| 7. 59281 | -0. 00475311 | 37. 4709 | 266. 874 | 1447. 90  | 61310. 0 |          |
| 70. 8000 | 13. 6054     | 123. 126 | 197. 600 | 0. 199000 | 4. 58738 | 68. 7962 |
| 8. 12175 | 0. 00415802  | 37. 4709 | 266. 874 | 1446. 94  | 61295. 0 |          |
| 70. 9000 | 44. 2177     | 134. 186 | 197. 200 | 0. 201000 | 4. 65268 | 68. 7920 |
| 7. 45234 | -0. 00415802 | 37. 4720 | 266. 866 | 1446. 96  | 61300. 0 |          |
| 71. 0000 | 27. 2109     | 143. 080 | 197. 400 | 0. 200000 | 4. 47592 | 68. 7884 |
| 6. 98910 | -0. 00355530 | 37. 4709 | 266. 874 | 1446. 68  | 61315. 0 |          |
| 71. 1000 | 20. 4082     | 144. 829 | 197. 400 | 0. 200000 | 4. 48605 | 68. 7890 |
| 6. 90467 | 0. 000595093 | 37. 4732 | 266. 857 | 1446. 66  | 61360. 0 |          |
| 71. 2000 | 47. 6190     | 146. 356 | 197. 400 | 0. 199000 | 4. 48436 | 68. 7837 |
| 6. 83263 | -0. 00534058 | 37. 4686 | 266. 890 | 1446. 96  | 61335. 0 |          |
| 71. 3000 | 27. 2109     | 146. 477 | 197. 400 | 0. 200000 | 4. 49506 | 68. 7813 |
| 6. 82703 | -0. 00237274 | 37. 4732 | 266. 857 | 1447. 52  | 61310. 0 |          |
| 71. 4000 | 23. 8095     | 139. 171 | 197. 700 | 0. 200000 | 4. 49337 | 68. 7819 |
| 7. 18539 | 0. 000595093 | 37. 4709 | 266. 874 | 1448. 20  | 61270. 0 |          |
| 71. 5000 | 35. 7143     | 140. 045 | 197. 500 | 0. 201000 | 4. 48999 | 68. 7766 |
| 7. 14055 | -0. 00534058 | 37. 4755 | 266. 841 | 1449. 27  | 61365. 0 |          |
| 71. 6000 | 44. 2177     | 137. 286 | 197. 500 | 0. 200000 | 4. 48999 | 68. 7730 |
| 7. 28405 | -0. 00355530 | 37. 4709 | 266. 874 | 1449. 76  | 61340. 0 |          |
| 71. 7000 | 20. 4082     | 138. 280 | 197. 400 | 0. 199000 | 4. 48830 | 68. 7695 |
| 7. 23170 | -0. 00356293 | 37. 4709 | 266. 874 | 1449. 89  | 61325. 0 |          |
| 71. 8000 | 40. 8163     | 136. 858 | 197. 500 | 0. 200000 | 4. 49168 | 68. 7718 |
| 7. 30685 | 0. 00238037  | 37. 4720 | 266. 866 | 1450. 73  | 61335. 0 |          |
| 71. 9000 | 91. 8367     | 138. 726 | 197. 500 | 0. 200000 | 4. 49675 | 68. 7742 |
| 7. 20848 | 0. 00236511  | 37. 4709 | 266. 874 | 1452. 01  | 61335. 0 |          |
| 72. 0000 | 44. 2177     | 135. 959 | 197. 600 | 0. 201000 | 4. 49393 | 68. 7659 |
| 7. 35518 | -0. 00830078 | 37. 4732 | 266. 857 | 1452. 47  | 61280. 0 |          |
| 72. 1000 | 34. 0136     | 133. 073 | 197. 800 | 0. 199000 | 4. 49393 | 68. 7659 |
| 7. 51467 | 0. 000000    | 37. 4732 | 266. 857 | 1453. 20  | 61325. 0 |          |
| 72. 2000 | 15. 3061     | 130. 865 | 197. 900 | 0. 200000 | 4. 49731 | 68. 7647 |
| 7. 64147 | -0. 00118256 | 37. 4720 | 266. 866 | 1454. 86  | 61285. 0 |          |
| 72. 3000 | 40. 8163     | 122. 742 | 197. 800 | 0. 200000 | 4. 48999 | 68. 7647 |
| 8. 14720 | 0. 000000    | 37. 4709 | 266. 874 | 1458. 02  | 61365. 0 |          |
| 72. 4000 | 27. 2109     | 118. 113 | 197. 700 | 0. 200000 | 4. 49618 | 68. 7623 |
| 8. 46650 | -0. 00237274 | 37. 4732 | 266. 857 | 1460. 05  | 61395. 0 |          |
| 72. 5000 | 34. 0136     | 118. 514 | 197. 500 | 0. 200000 | 4. 49562 | 68. 7600 |
| 8. 43784 | -0. 00238037 | 37. 4709 | 266. 874 | 1463. 23  | 61280. 0 |          |
| 72. 6000 | 40. 8163     | 122. 314 | 197. 300 | 0. 200000 | 4. 49618 | 68. 7600 |
| 8. 17565 | 0. 000000    | 37. 4720 | 266. 866 | 1465. 44  | 61325. 0 |          |
| 72. 7000 | 40. 8163     | 124. 331 | 197. 400 | 0. 200000 | 4. 49506 | 68. 7588 |
| 8. 04304 | -0. 00118256 | 37. 4732 | 266. 857 | 1468. 21  | 61315. 0 |          |
| 72. 8000 | 35. 7143     | 118. 386 | 197. 500 | 0. 200000 | 4. 49618 | 68. 7588 |
| 8. 44696 | 0. 000000    | 37. 4709 | 266. 874 | 1470. 72  | 61285. 0 |          |

GW-14. 20160920. ZZ02. I as

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 72. 9000 | 40. 8163     | 120. 435 | 197. 400 | 0. 200000 | 4. 49224 | 68. 7576 |
| 8. 30323 | -0. 00118256 | 37. 4709 | 266. 874 | 1473. 00  | 61375. 0 |          |
| 73. 0000 | 57. 8231     | 117. 617 | 197. 300 | 0. 200000 | 4. 49055 | 68. 7528 |
| 8. 50214 | -0. 00475311 | 37. 4720 | 266. 866 | 1475. 06  | 61335. 0 |          |
| 73. 1000 | 20. 4082     | 117. 020 | 197. 300 | 0. 200000 | 4. 49112 | 68. 7540 |
| 8. 54556 | 0. 00119781  | 37. 4732 | 266. 857 | 1478. 07  | 61385. 0 |          |
| 73. 2000 | 13. 6054     | 117. 703 | 197. 200 | 0. 200000 | 4. 49112 | 68. 7481 |
| 8. 49597 | -0. 00593567 | 37. 4732 | 266. 857 | 1480. 49  | 61285. 0 |          |
| 73. 3000 | 34. 0136     | 115. 544 | 197. 100 | 0. 200000 | 4. 49337 | 68. 7445 |
| 8. 65474 | -0. 00356293 | 37. 4755 | 266. 841 | 1482. 77  | 61375. 0 |          |
| 73. 4000 | 66. 3265     | 118. 369 | 197. 200 | 0. 200000 | 4. 49675 | 68. 7469 |
| 8. 44818 | 0. 00238037  | 37. 4755 | 266. 841 | 1485. 22  | 61310. 0 |          |
| 73. 5000 | 27. 2109     | 114. 929 | 197. 300 | 0. 200000 | 4. 49112 | 68. 7445 |
| 8. 70100 | -0. 00238037 | 37. 4825 | 266. 791 | 1488. 18  | 61240. 0 |          |
| 73. 6000 | 54. 4218     | 119. 410 | 197. 300 | 0. 200000 | 4. 49393 | 68. 7398 |
| 8. 37449 | -0. 00473785 | 37. 4895 | 266. 741 | 1490. 01  | 61465. 0 |          |
| 73. 7000 | 23. 8095     | 118. 770 | 197. 200 | 0. 200000 | 4. 48718 | 68. 7410 |
| 8. 41964 | 0. 00118256  | 37. 4930 | 266. 716 | 1492. 80  | 61260. 0 |          |
| 73. 8000 | 20. 4082     | 124. 622 | 197. 100 | 0. 200000 | 4. 49112 | 68. 7374 |
| 8. 02428 | -0. 00356293 | 37. 5105 | 266. 592 | 1496. 83  | 61305. 0 |          |
| 73. 9000 | 37. 4150     | 131. 122 | 197. 100 | 0. 200000 | 4. 49449 | 68. 7339 |
| 7. 62651 | -0. 00355530 | 37. 5210 | 266. 518 | 1498. 21  | 61360. 0 |          |
| 74. 0000 | 10. 2041     | 130. 437 | 197. 300 | 0. 200000 | 4. 48943 | 68. 7303 |
| 7. 66653 | -0. 00355530 | 37. 5384 | 266. 394 | 1499. 32  | 61260. 0 |          |
| 74. 1000 | 30. 6122     | 136. 687 | 197. 300 | 0. 200000 | 4. 48886 | 68. 7303 |
| 7. 31600 | 0. 000000    | 37. 5640 | 266. 212 | 1500. 84  | 61330. 0 |          |
| 74. 2000 | 13. 6054     | 137. 243 | 197. 300 | 0. 200000 | 4. 49168 | 68. 7279 |
| 7. 28632 | -0. 00237274 | 37. 5838 | 266. 072 | 1500. 78  | 61320. 0 |          |
| 74. 3000 | 44. 2177     | 139. 085 | 197. 300 | 0. 200000 | 4. 49168 | 68. 7244 |
| 7. 18983 | -0. 00356293 | 37. 5920 | 266. 014 | 1500. 78  | 61305. 0 |          |
| 74. 4000 | 20. 4082     | 139. 257 | 197. 200 | 0. 200000 | 4. 49112 | 68. 7214 |
| 7. 18097 | -0. 00296021 | 37. 6106 | 265. 882 | 1501. 38  | 61305. 0 |          |
| 74. 5000 | 40. 8163     | 136. 087 | 197. 000 | 0. 200000 | 4. 49506 | 68. 7196 |
| 7. 34824 | -0. 00178528 | 37. 6118 | 265. 874 | 1501. 87  | 61300. 0 |          |
| 74. 6000 | 45. 9184     | 139. 000 | 197. 300 | 0. 200000 | 4. 49168 | 68. 7173 |
| 7. 19425 | -0. 00237274 | 37. 6199 | 265. 816 | 1503. 33  | 61320. 0 |          |
| 74. 7000 | 13. 6054     | 141. 228 | 197. 500 | 0. 200000 | 4. 49449 | 68. 7179 |
| 7. 08074 | 0. 000595093 | 37. 6339 | 265. 718 | 1504. 36  | 61305. 0 |          |
| 74. 8000 | 17. 0068     | 140. 302 | 197. 600 | 0. 200000 | 4. 48549 | 68. 7161 |
| 7. 12746 | -0. 00177765 | 37. 6293 | 265. 751 | 1504. 64  | 61320. 0 |          |
| 74. 9000 | 61. 2245     | 142. 000 | 197. 800 | 0. 200000 | 4. 49393 | 68. 7149 |
| 7. 04227 | -0. 00118256 | 37. 6083 | 265. 899 | 1504. 42  | 61305. 0 |          |
| 75. 0000 | 66. 3265     | 141. 357 | 198. 000 | 0. 200000 | 4. 49224 | 68. 7137 |
| 7. 07430 | -0. 00119019 | 37. 5967 | 265. 981 | 1506. 05  | 61285. 0 |          |
| 75. 1000 | 37. 4150     | 143. 029 | 197. 800 | 0. 200000 | 4. 49337 | 68. 7125 |
| 6. 99161 | -0. 00118256 | 37. 5827 | 266. 080 | 1507. 69  | 61315. 0 |          |
| 75. 2000 | 47. 6190     | 142. 283 | 197. 600 | 0. 200000 | 4. 49281 | 68. 7113 |
| 7. 02826 | -0. 00119019 | 37. 5734 | 266. 146 | 1508. 29  | 61330. 0 |          |
| 75. 3000 | 81. 6327     | 143. 543 | 197. 800 | 0. 100000 | 4. 48605 | 68. 7125 |
| 6. 96655 | 0. 00119019  | 37. 5804 | 266. 096 | 1509. 31  | 61300. 0 |          |
| 75. 4000 | 115. 646     | 143. 672 | 197. 800 | 0. 200000 | 4. 49224 | 68. 7125 |
| 6. 96031 | 0. 000000    | 37. 5850 | 266. 063 | 1509. 79  | 61310. 0 |          |
| 75. 5000 | 68. 0272     | 144. 075 | 197. 700 | 0. 200000 | 4. 48886 | 68. 7125 |
| 6. 94084 | 0. 000000    | 37. 6060 | 265. 915 | 1509. 98  | 61315. 0 |          |
| 75. 6000 | 74. 8299     | 143. 114 | 197. 500 | 0. 200000 | 4. 48999 | 68. 7101 |
| 6. 98742 | -0. 00238037 | 37. 6246 | 265. 784 | 1510. 38  | 61330. 0 |          |
| 75. 7000 | 86. 7347     | 143. 955 | 197. 500 | 0. 200000 | 4. 49337 | 68. 7125 |
| 6. 94663 | 0. 00238037  | 37. 6083 | 265. 899 | 1510. 64  | 61320. 0 |          |
| 75. 8000 | 146. 258     | 145. 773 | 197. 400 | 0. 200000 | 4. 49337 | 68. 7101 |
| 6. 85998 | -0. 00238037 | 37. 6293 | 265. 751 | 1510. 98  | 61295. 0 |          |
| 75. 9000 | 98. 6395     | 146. 271 | 197. 300 | 0. 200000 | 4. 48943 | 68. 7090 |
| 6. 83664 | -0. 00118256 | 37. 6363 | 265. 701 | 1510. 46  | 61325. 0 |          |
| 76. 0000 | 112. 245     | 148. 004 | 197. 300 | 0. 200000 | 4. 49055 | 68. 7125 |



GW-14. 20160920. ZZ02. las

|          |               |          |          |           |          |          |
|----------|---------------|----------|----------|-----------|----------|----------|
| 6. 75658 | 0. 00356293   | 37. 6409 | 265. 668 | 1511. 31  | 61330. 0 |          |
| 76. 1000 | 78. 2313      | 149. 892 | 197. 700 | 0. 200000 | 4. 48718 | 68. 7090 |
| 6. 67147 | -0. 00356293  | 37. 6432 | 265. 652 | 1511. 52  | 61320. 0 |          |
| 76. 2000 | 105. 442      | 148. 819 | 197. 900 | 0. 200000 | 4. 49506 | 68. 7101 |
| 6. 71957 | 0. 00118256   | 37. 6595 | 265. 537 | 1511. 55  | 61320. 0 |          |
| 76. 3000 | 86. 7347      | 148. 707 | 198. 100 | 0. 200000 | 4. 49675 | 68. 7090 |
| 6. 72461 | -0. 00118256  | 37. 6619 | 265. 521 | 1511. 80  | 61310. 0 |          |
| 76. 4000 | 78. 2313      | 149. 334 | 198. 100 | 0. 200000 | 4. 49337 | 68. 7078 |
| 6. 69640 | -0. 00118256  | 37. 6502 | 265. 603 | 1512. 05  | 61315. 0 |          |
| 76. 5000 | 136. 054      | 146. 991 | 197. 900 | 0. 200000 | 4. 49844 | 68. 7078 |
| 6. 80312 | 0. 000000     | 37. 6665 | 265. 488 | 1511. 84  | 61355. 0 |          |
| 76. 6000 | 127. 551      | 147. 746 | 197. 800 | 0. 200000 | 4. 48774 | 68. 7072 |
| 6. 76835 | -0. 000595093 | 37. 6689 | 265. 471 | 1512. 22  | 61340. 0 |          |
| 76. 7000 | 98. 6395      | 148. 948 | 197. 800 | 0. 200000 | 4. 49281 | 68. 7090 |
| 6. 71376 | 0. 00177765   | 37. 6665 | 265. 488 | 1512. 43  | 61315. 0 |          |
| 76. 8000 | 54. 4218      | 146. 562 | 197. 800 | 0. 200000 | 4. 49618 | 68. 7066 |
| 6. 82303 | -0. 00237274  | 37. 6712 | 265. 455 | 1513. 58  | 61335. 0 |          |
| 76. 9000 | 45. 9184      | 146. 271 | 197. 800 | 0. 200000 | 4. 49055 | 68. 7066 |
| 6. 83664 | 0. 000000     | 37. 6735 | 265. 438 | 1514. 23  | 61315. 0 |          |
| 77. 0000 | 85. 0340      | 143. 475 | 198. 000 | 0. 200000 | 4. 49562 | 68. 7072 |
| 6. 96988 | 0. 000595093  | 37. 6782 | 265. 406 | 1515. 32  | 61320. 0 |          |
| 77. 1000 | 74. 8299      | 140. 714 | 197. 600 | 0. 200000 | 4. 48886 | 68. 7078 |
| 7. 10662 | 0. 000595093  | 37. 6887 | 265. 332 | 1515. 69  | 61315. 0 |          |
| 77. 2000 | 74. 8299      | 140. 131 | 197. 600 | 0. 200000 | 4. 49393 | 68. 7161 |
| 7. 13617 | 0. 00830078   | 37. 6968 | 265. 274 | 1515. 95  | 61330. 0 |          |
| 77. 3000 | 76. 5306      | 139. 197 | 197. 600 | 0. 200000 | 4. 48999 | 68. 7054 |
| 7. 18407 | -0. 0106735   | 37. 7015 | 265. 242 | 1516. 31  | 61315. 0 |          |
| 77. 4000 | 98. 6395      | 135. 419 | 197. 600 | 0. 200000 | 4. 48999 | 68. 7066 |
| 7. 38448 | 0. 00118256   | 37. 7026 | 265. 233 | 1516. 52  | 61345. 0 |          |
| 77. 5000 | 81. 6327      | 138. 417 | 197. 600 | 0. 200000 | 4. 49562 | 68. 7078 |
| 7. 22454 | 0. 00119019   | 37. 7061 | 265. 209 | 1516. 26  | 61345. 0 |          |
| 77. 6000 | 68. 0272      | 141. 871 | 197. 900 | 0. 200000 | 4. 49618 | 68. 7054 |
| 7. 04865 | -0. 00237274  | 37. 7318 | 265. 029 | 1516. 27  | 61330. 0 |          |
| 77. 7000 | 51. 0204      | 149. 325 | 197. 900 | 0. 199000 | 4. 48492 | 68. 7054 |
| 6. 69678 | 0. 000000     | 37. 7411 | 264. 963 | 1516. 42  | 61340. 0 |          |
| 77. 8000 | 64. 6258      | 154. 976 | 197. 900 | 0. 201000 | 4. 48886 | 68. 7066 |
| 6. 45263 | 0. 00118256   | 37. 7411 | 264. 963 | 1516. 56  | 61310. 0 |          |
| 77. 9000 | 81. 6327      | 160. 029 | 197. 900 | 0. 200000 | 4. 47817 | 68. 7054 |
| 6. 24888 | -0. 00118256  | 37. 7481 | 264. 914 | 1517. 12  | 61320. 0 |          |
| 78. 0000 | 71. 4286      | 167. 374 | 198. 000 | 0. 200000 | 4. 48774 | 68. 7066 |
| 5. 97464 | 0. 00118256   | 37. 7411 | 264. 963 | 1517. 25  | 61360. 0 |          |
| 78. 1000 | 142. 857      | 176. 812 | 198. 000 | 0. 199000 | 4. 48830 | 68. 7054 |
| 5. 65572 | -0. 00118256  | 37. 7667 | 264. 784 | 1517. 25  | 61355. 0 |          |
| 78. 2000 | 105. 442      | 188. 142 | 197. 800 | 0. 200000 | 4. 49112 | 68. 7054 |
| 5. 31512 | 0. 000000     | 37. 7574 | 264. 849 | 1517. 35  | 61360. 0 |          |
| 78. 3000 | 119. 048      | 202. 202 | 197. 700 | 0. 201000 | 4. 48661 | 68. 7066 |
| 4. 94555 | 0. 00118256   | 37. 7550 | 264. 865 | 1517. 65  | 61345. 0 |          |
| 78. 4000 | 108. 844      | 210. 772 | 197. 800 | 0. 200000 | 4. 48774 | 68. 7054 |
| 4. 74447 | -0. 00118256  | 37. 7515 | 264. 890 | 1517. 73  | 61305. 0 |          |
| 78. 5000 | 91. 8367      | 219. 419 | 197. 800 | 0. 200000 | 4. 48492 | 68. 7054 |
| 4. 55750 | 0. 000000     | 37. 7574 | 264. 849 | 1517. 85  | 61360. 0 |          |
| 78. 6000 | 105. 442      | 227. 397 | 197. 800 | 0. 199000 | 4. 49168 | 68. 7054 |
| 4. 39759 | 0. 000000     | 37. 7574 | 264. 849 | 1517. 86  | 61290. 0 |          |
| 78. 7000 | 91. 8367      | 229. 122 | 198. 100 | 0. 200000 | 4. 48549 | 68. 7054 |
| 4. 36448 | 0. 000000     | 37. 7597 | 264. 833 | 1517. 91  | 61320. 0 |          |
| 78. 8000 | 96. 9388      | 229. 088 | 198. 200 | 0. 201000 | 4. 48492 | 68. 7042 |
| 4. 36514 | -0. 00118256  | 37. 7376 | 264. 988 | 1518. 34  | 61335. 0 |          |
| 78. 9000 | 159. 864      | 226. 696 | 198. 000 | 0. 200000 | 4. 49224 | 68. 7054 |
| 4. 41120 | 0. 00118256   | 37. 7271 | 265. 062 | 1518. 24  | 61335. 0 |          |
| 79. 0000 | 119. 048      | 219. 211 | 198. 000 | 0. 199000 | 4. 48661 | 68. 7054 |
| 4. 56182 | 0. 000000     | 37. 7411 | 264. 963 | 1518. 02  | 61295. 0 |          |
| 79. 1000 | 112. 245      | 211. 905 | 198. 000 | 0. 200000 | 4. 49112 | 68. 7054 |
| 4. 71909 | 0. 000000     | 37. 7457 | 264. 931 | 1517. 95  | 61325. 0 |          |

GW-14. 20160920. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 79. 2000 | 91. 8367     | 200. 301 | 197. 700 | 0. 200000 | 4. 49112 | 68. 7054 |
| 4. 99249 | 0. 000000    | 37. 7446 | 264. 939 | 1517. 80  | 61313. 3 |          |
| 79. 3000 | 95. 2381     | 189. 644 | 197. 700 | 0. 200000 | 4. 48605 | 68. 7054 |
| 5. 27304 | 0. 000000    | 37. 7620 | 264. 816 | 1517. 75  | 61310. 0 |          |
| 79. 4000 | 112. 245     | 178. 053 | 197. 700 | 0. 200000 | 4. 48830 | 68. 7054 |
| 5. 61631 | 0. 000000    | 37. 7760 | 264. 718 | 1518. 14  | 61325. 0 |          |
| 79. 5000 | 102. 041     | 166. 892 | 197. 800 | 0. 200000 | 4. 48661 | 68. 7054 |
| 5. 99189 | 0. 000000    | 37. 7807 | 264. 686 | 1518. 69  | 61325. 0 |          |
| 79. 6000 | 91. 8367     | 160. 304 | 197. 800 | 0. 200000 | 4. 48886 | 68. 7066 |
| 6. 23816 | 0. 00118256  | 37. 7935 | 264. 596 | 1518. 97  | 61310. 0 |          |
| 79. 7000 | 102. 041     | 154. 898 | 198. 100 | 0. 200000 | 4. 49337 | 68. 7042 |
| 6. 45585 | -0. 00236511 | 37. 7876 | 264. 637 | 1518. 74  | 61313. 3 |          |
| 79. 8000 | 64. 6258     | 150. 252 | 198. 100 | 0. 200000 | 4. 48999 | 68. 7054 |
| 6. 65546 | 0. 00118256  | 37. 8133 | 264. 457 | 1518. 60  | 61310. 0 |          |
| 79. 9000 | 85. 0340     | 146. 494 | 198. 300 | 0. 200000 | 4. 49112 | 68. 7042 |
| 6. 82624 | -0. 00118256 | 37. 8284 | 264. 352 | 1519. 10  | 61310. 0 |          |
| 80. 0000 | 98. 6395     | 144. 598 | 198. 200 | 0. 200000 | 4. 49224 | 68. 7054 |
| 6. 91573 | 0. 00118256  | 37. 8249 | 264. 376 | 1519. 23  | 61320. 0 |          |
| 80. 1000 | 91. 8367     | 143. 663 | 198. 000 | 0. 200000 | 4. 49337 | 68. 7054 |
| 6. 96073 | 0. 000000    | 37. 8389 | 264. 278 | 1519. 41  | 61320. 0 |          |
| 80. 2000 | 112. 245     | 142. 283 | 197. 900 | 0. 200000 | 4. 48886 | 68. 7054 |
| 7. 02826 | 0. 000000    | 37. 8564 | 264. 156 | 1519. 17  | 61315. 0 |          |
| 80. 3000 | 102. 041     | 141. 434 | 197. 700 | 0. 200000 | 4. 49618 | 68. 7030 |
| 7. 07044 | -0. 00238037 | 37. 8599 | 264. 132 | 1518. 72  | 61325. 0 |          |
| 80. 4000 | 105. 442     | 141. 263 | 197. 600 | 0. 200000 | 4. 48943 | 68. 7036 |
| 7. 07902 | 0. 000602722 | 37. 8342 | 264. 311 | 1518. 68  | 61295. 0 |          |
| 80. 5000 | 91. 8367     | 138. 683 | 197. 600 | 0. 200000 | 4. 49281 | 68. 7018 |
| 7. 21070 | -0. 00178528 | 37. 8459 | 264. 230 | 1518. 82  | 61330. 0 |          |
| 80. 6000 | 95. 2381     | 137. 406 | 197. 800 | 0. 200000 | 4. 48830 | 68. 7018 |
| 7. 27769 | 0. 000000    | 37. 8645 | 264. 100 | 1518. 66  | 61305. 0 |          |
| 80. 7000 | 71. 4286     | 136. 113 | 197. 800 | 0. 200000 | 4. 49112 | 68. 6983 |
| 7. 34685 | -0. 00355530 | 37. 8645 | 264. 100 | 1518. 81  | 61315. 0 |          |
| 80. 8000 | 81. 6327     | 133. 895 | 197. 800 | 0. 200000 | 4. 49168 | 68. 7007 |
| 7. 46855 | 0. 00237274  | 37. 8808 | 263. 986 | 1518. 93  | 61315. 0 |          |
| 80. 9000 | 66. 3265     | 137. 492 | 197. 800 | 0. 200000 | 4. 49449 | 68. 7018 |
| 7. 27316 | 0. 00118256  | 37. 8831 | 263. 970 | 1519. 19  | 61325. 0 |          |
| 81. 0000 | 71. 4286     | 134. 212 | 197. 600 | 0. 200000 | 4. 49393 | 68. 7018 |
| 7. 45092 | 0. 000000    | 37. 8855 | 263. 953 | 1519. 21  | 61340. 0 |          |
| 81. 1000 | 112. 245     | 134. 837 | 197. 400 | 0. 100000 | 4. 49055 | 68. 6983 |
| 7. 41637 | -0. 00355530 | 37. 8994 | 263. 856 | 1518. 83  | 61335. 0 |          |
| 81. 2000 | 74. 8299     | 133. 672 | 197. 400 | 0. 200000 | 4. 49449 | 68. 6935 |
| 7. 48098 | -0. 00474548 | 37. 9053 | 263. 816 | 1518. 46  | 61325. 0 |          |
| 81. 3000 | 102. 041     | 134. 152 | 197. 500 | 0. 200000 | 4. 49055 | 68. 6841 |
| 7. 45425 | -0. 00949097 | 37. 9041 | 263. 824 | 1518. 02  | 61330. 0 |          |
| 81. 4000 | 81. 6327     | 133. 698 | 197. 800 | 0. 200000 | 4. 49675 | 68. 6823 |
| 7. 47954 | -0. 00177765 | 37. 9064 | 263. 807 | 1517. 77  | 61325. 0 |          |
| 81. 5000 | 64. 6258     | 131. 053 | 197. 900 | 0. 200000 | 4. 48943 | 68. 6674 |
| 7. 63049 | -0. 0148315  | 37. 9064 | 263. 807 | 1517. 41  | 61330. 0 |          |
| 81. 6000 | 112. 245     | 130. 215 | 198. 200 | 0. 200000 | 4. 48943 | 68. 6674 |
| 7. 67963 | 0. 000000    | 37. 8738 | 264. 035 | 1517. 53  | 61325. 0 |          |
| 81. 7000 | 71. 4286     | 128. 820 | 198. 300 | 0. 200000 | 4. 49168 | 68. 6307 |
| 7. 76276 | -0. 0367661  | 37. 8878 | 263. 937 | 1517. 53  | 61335. 0 |          |
| 81. 8000 | 47. 6190     | 129. 941 | 198. 300 | 0. 200000 | 4. 49224 | 68. 6413 |
| 7. 69582 | 0. 0106735   | 37. 9088 | 263. 791 | 1517. 41  | 61330. 0 |          |
| 81. 9000 | 51. 0204     | 129. 205 | 198. 100 | 0. 200000 | 4. 49337 | 68. 6307 |
| 7. 73963 | -0. 0106735  | 37. 9018 | 263. 840 | 1517. 41  | 61305. 0 |          |
| 82. 0000 | 44. 2177     | 129. 872 | 198. 000 | 0. 200000 | 4. 49337 | 68. 6283 |
| 7. 69987 | -0. 00237274 | 37. 9088 | 263. 791 | 1517. 15  | 61335. 0 |          |
| 82. 1000 | 44. 2177     | 128. 538 | 197. 900 | 0. 200000 | 4. 48830 | 68. 6176 |
| 7. 77981 | -0. 0106812  | 37. 9251 | 263. 678 | 1517. 27  | 61315. 0 |          |
| 82. 2000 | 25. 5102     | 127. 836 | 197. 500 | 0. 200000 | 4. 49112 | 68. 6093 |
| 7. 82250 | -0. 00830078 | 37. 9041 | 263. 824 | 1516. 68  | 61325. 0 |          |
| 82. 3000 | 13. 6054     | 128. 162 | 197. 200 | 0. 200000 | 4. 49224 | 68. 5939 |

GW-14. 20160920. ZZ02. las

|          |              |          |          |            |          |          |
|----------|--------------|----------|----------|------------|----------|----------|
| 7. 80265 | -0. 0154190  | 37. 9088 | 263. 791 | 1516. 35   | 61325. 0 |          |
| 82. 4000 | 30. 6122     | 124. 844 | 196. 800 | 0. 200000  | 4. 49112 | 68. 5903 |
| 8. 01000 | -0. 00355530 | 37. 9123 | 263. 767 | 1515. 77   | 61325. 0 |          |
| 82. 5000 | 25. 5102     | 124. 741 | 196. 600 | 0. 200000  | 4. 49506 | 68. 5975 |
| 8. 01659 | 0. 00711823  | 37. 9041 | 263. 824 | 1514. 98   | 61340. 0 |          |
| 82. 6000 | 13. 6054     | 121. 358 | 196. 600 | 0. 200000  | 4. 49112 | 68. 6004 |
| 8. 24011 | 0. 00296021  | 37. 8994 | 263. 856 | 1514. 53   | 61325. 0 |          |
| 82. 7000 | 54. 4218     | 118. 949 | 196. 800 | 0. 200000  | 4. 48886 | 68. 5737 |
| 8. 40695 | -0. 0266876  | 37. 9192 | 263. 718 | 1513. 92   | 61320. 0 |          |
| 82. 8000 | 44. 2177     | 119. 077 | 196. 900 | 0. 200000  | 4. 48830 | 68. 5797 |
| 8. 39790 | 0. 00592804  | 37. 9111 | 263. 775 | 1513. 44   | 61325. 0 |          |
| 82. 9000 | 51. 0204     | 118. 249 | 197. 400 | 0. 200000  | 4. 49449 | 68. 5809 |
| 8. 45673 | 0. 00119019  | 37. 8948 | 263. 889 | 1512. 85   | 61340. 0 |          |
| 83. 0000 | 34. 0136     | 114. 341 | 197. 700 | 0. 200000  | 4. 49224 | 68. 5809 |
| 8. 74580 | 0. 000000    | 37. 9053 | 263. 816 | 1512. 32   | 61310. 0 |          |
| 83. 1000 | 23. 8095     | 113. 982 | 198. 000 | 0. 200000  | 4. 49112 | 68. 5797 |
| 8. 77328 | -0. 00119019 | 37. 8971 | 263. 872 | 1511. 31   | 61330. 0 |          |
| 83. 2000 | 27. 2109     | 112. 106 | 198. 400 | 0. 200000  | 4. 49055 | 68. 5880 |
| 8. 92012 | 0. 00830841  | 37. 9041 | 263. 824 | 1510. 72   | 61310. 0 |          |
| 83. 3000 | 30. 6122     | 113. 189 | 198. 600 | 0. 200000  | 4. 49337 | 68. 5761 |
| 8. 83477 | -0. 0118637  | 37. 9227 | 263. 694 | 1510. 08   | 61295. 0 |          |
| 83. 4000 | 30. 6122     | 109. 907 | 198. 500 | 0. 200000  | 4. 49224 | 68. 5571 |
| 9. 09862 | -0. 0189819  | 37. 9158 | 263. 743 | 1509. 59   | 61310. 0 |          |
| 83. 5000 | 40. 8163     | 109. 864 | 198. 400 | 0. 200000  | 4. 49168 | 68. 5417 |
| 9. 10215 | -0. 0154190  | 37. 9274 | 263. 662 | 1509. 12   | 61310. 0 |          |
| 83. 6000 | 23. 8095     | 108. 884 | 198. 100 | 0. 200000  | 4. 49168 | 68. 5429 |
| 9. 18408 | 0. 00118256  | 37. 9158 | 263. 743 | 1508. 23   | 61335. 0 |          |
| 83. 7000 | 17. 0068     | 106. 976 | 197. 900 | 0. 200000  | 4. 49112 | 68. 5429 |
| 9. 34790 | 0. 000000    | 37. 9251 | 263. 678 | 1507. 40   | 61325. 0 |          |
| 83. 8000 | 20. 4082     | 107. 947 | 197. 800 | 0. 200000  | 4. 49112 | 68. 5043 |
| 9. 26381 | -0. 0385437  | 37. 9227 | 263. 694 | 1505. 94   | 61310. 0 |          |
| 83. 9000 | 30. 6122     | 109. 566 | 197. 800 | 0. 200000  | 4. 49112 | 68. 5132 |
| 9. 12692 | 0. 00889587  | 37. 9274 | 263. 662 | 1504. 67   | 61305. 0 |          |
| 84. 0000 | 34. 0136     | 107. 351 | 197. 700 | 0. 200000  | 4. 48943 | 68. 5227 |
| 9. 31527 | 0. 00949097  | 37. 9297 | 263. 645 | 1503. 99   | 61320. 0 |          |
| 84. 1000 | 44. 2177     | 105. 392 | 197. 700 | 0. 200000  | 4. 48661 | 68. 5014 |
| 9. 48839 | -0. 0213547  | 37. 9251 | 263. 678 | 1503. 19   | 61315. 0 |          |
| 84. 2000 | 25. 5102     | 104. 370 | 197. 700 | 0. 200000  | 4. 49224 | 68. 4830 |
| 9. 58127 | -0. 0183868  | 37. 9227 | 263. 694 | 1502. 06   | 61315. 0 |          |
| 84. 3000 | 37. 4150     | 100. 796 | 197. 900 | 0. 200000  | 4. 49562 | 68. 4966 |
| 9. 92099 | 0. 0136414   | 37. 9507 | 263. 500 | 1500. 97   | 61335. 0 |          |
| 84. 4000 | 23. 8095     | 103. 349 | 197. 900 | 0. 200000  | 4. 49224 | 68. 4907 |
| 9. 67596 | -0. 00592804 | 37. 9530 | 263. 484 | 1499. 73   | 61325. 0 |          |
| 84. 5000 | 66. 3265     | 102. 498 | 198. 200 | 0. 200000  | 4. 48886 | 68. 4836 |
| 9. 75630 | -0. 00711823 | 37. 9647 | 263. 403 | 1497. 94   | 61320. 0 |          |
| 84. 6000 | 40. 8163     | 102. 838 | 198. 300 | 0. 200000  | 4. 49337 | 68. 4871 |
| 9. 72401 | 0. 00355530  | 37. 9763 | 263. 322 | 1497. 06   | 61325. 0 |          |
| 84. 7000 | 34. 0136     | 101. 222 | 198. 500 | 0. 200000  | 4. 49168 | 68. 4688 |
| 9. 87931 | -0. 0183868  | 37. 9763 | 263. 322 | 1496. 12   | 61305. 0 |          |
| 84. 8000 | 30. 6122     | 104. 243 | 198. 500 | 0. 200000  | 4. 49112 | 68. 4634 |
| 9. 59301 | -0. 00533295 | 37. 9763 | 263. 322 | 1495. 11   | 61335. 0 |          |
| 84. 9000 | 23. 8095     | 100. 031 | 198. 600 | 0. 200000  | 4. 49393 | 68. 4551 |
| 9. 99690 | -0. 00830078 | 37. 9961 | 263. 185 | 1494. 84   | 61320. 0 |          |
| 85. 0000 | 57. 8231     | 99. 6483 | 198. 600 | 0. 199000  | 4. 48999 | 68. 4480 |
| 10. 0353 | -0. 00711823 | 37. 9973 | 263. 177 | 1494. 54   | 61335. 0 |          |
| 85. 1000 | 34. 0136     | 99. 9630 | 198. 600 | 0. 201000  | 4. 49844 | 68. 4492 |
| 10. 0037 | 0. 00118256  | 37. 9903 | 263. 225 | 1493. 41   | 61325. 0 |          |
| 85. 2000 | 40. 8163     | 97. 6079 | 198. 400 | 0. 200000  | 4. 49168 | 68. 4350 |
| 10. 2451 | -0. 0142365  | 37. 9833 | 263. 274 | 1491. 78   | 61335. 0 |          |
| 85. 3000 | 47. 6190     | 97. 9054 | 198. 300 | 0. 0990000 | 4. 49168 | 68. 4397 |
| 10. 2139 | 0. 00474548  | 37. 9717 | 263. 354 | 1489. 50   | 61335. 0 |          |
| 85. 4000 | 45. 9184     | 100. 711 | 198. 200 | 0. 201000  | 4. 48999 | 68. 4243 |
| 9. 92937 | -0. 0154190  | 38. 0043 | 263. 128 | 1487. 51   | 61330. 0 |          |

GW-14. 20160920. ZZ02. las

|          |               |          |          |           |          |          |
|----------|---------------|----------|----------|-----------|----------|----------|
| 85. 5000 | 71. 4286      | 100. 541 | 198. 000 | 0. 200000 | 4. 49337 | 68. 4296 |
| 9. 94617 | 0. 00534058   | 37. 9926 | 263. 209 | 1485. 67  | 61320. 0 |          |
| 85. 6000 | 27. 2109      | 102. 243 | 197. 700 | 0. 200000 | 4. 49506 | 68. 4255 |
| 9. 78066 | -0. 00415802  | 37. 9682 | 263. 379 | 1485. 00  | 61330. 0 |          |
| 85. 7000 | 37. 4150      | 102. 098 | 197. 500 | 0. 199000 | 4. 49055 | 68. 4231 |
| 9. 79451 | -0. 00236511  | 37. 9996 | 263. 161 | 1484. 15  | 61320. 0 |          |
| 85. 8000 | 51. 0204      | 101. 817 | 197. 400 | 0. 301000 | 4. 49281 | 68. 4207 |
| 9. 82152 | -0. 00237274  | 37. 9833 | 263. 274 | 1481. 98  | 61350. 0 |          |
| 85. 9000 | 40. 8163      | 104. 115 | 197. 400 | 0. 199000 | 4. 49449 | 68. 4183 |
| 9. 60477 | -0. 00238037  | 37. 9856 | 263. 257 | 1479. 84  | 61320. 0 |          |
| 86. 0000 | 44. 2177      | 104. 643 | 197. 700 | 0. 200000 | 4. 49618 | 68. 4148 |
| 9. 55633 | -0. 00355530  | 37. 9949 | 263. 193 | 1478. 33  | 61330. 0 |          |
| 86. 1000 | 37. 4150      | 103. 621 | 197. 900 | 0. 200000 | 4. 50012 | 68. 4083 |
| 9. 65054 | -0. 00652313  | 37. 9856 | 263. 257 | 1476. 62  | 61325. 0 |          |
| 86. 2000 | 10. 2041      | 107. 691 | 198. 000 | 0. 100000 | 4. 49618 | 68. 4077 |
| 9. 28579 | -0. 000595093 | 38. 0275 | 262. 967 | 1474. 13  | 61320. 0 |          |
| 86. 3000 | 30. 6122      | 106. 005 | 197. 900 | 0. 301000 | 4. 49618 | 68. 4053 |
| 9. 43352 | -0. 00236511  | 38. 0066 | 263. 112 | 1471. 39  | 61325. 0 |          |
| 86. 4000 | 20. 4082      | 105. 009 | 198. 000 | 0. 199000 | 4. 49055 | 68. 4077 |
| 9. 52301 | 0. 00236511   | 37. 9996 | 263. 161 | 1468. 82  | 61320. 0 |          |
| 86. 5000 | 20. 4082      | 106. 175 | 198. 000 | 0. 200000 | 4. 49224 | 68. 4047 |
| 9. 41839 | -0. 00296021  | 38. 0101 | 263. 088 | 1466. 06  | 61340. 0 |          |
| 86. 6000 | 15. 3061      | 105. 775 | 198. 000 | 0. 100000 | 4. 48830 | 68. 3982 |
| 9. 45402 | -0. 00652313  | 38. 0019 | 263. 145 | 1462. 44  | 61295. 0 |          |
| 86. 7000 | 10. 2041      | 103. 621 | 198. 000 | 0. 200000 | 4. 48943 | 68. 3994 |
| 9. 65054 | 0. 00118256   | 38. 0136 | 263. 064 | 1459. 02  | 61320. 0 |          |
| 86. 8000 | 27. 2109      | 102. 855 | 198. 100 | 0. 200000 | 4. 49281 | 68. 3970 |
| 9. 72240 | -0. 00237274  | 38. 0275 | 262. 967 | 1455. 99  | 61345. 0 |          |
| 86. 9000 | 17. 0068      | 101. 945 | 198. 100 | 0. 200000 | 4. 48999 | 68. 3958 |
| 9. 80923 | -0. 00118256  | 38. 0415 | 262. 871 | 1453. 02  | 61325. 0 |          |
| 87. 0000 | 40. 8163      | 98. 5174 | 198. 000 | 0. 201000 | 4. 49393 | 68. 3923 |
| 10. 1505 | -0. 00356293  | 38. 0322 | 262. 935 | 1448. 93  | 61305. 0 |          |
| 87. 1000 | 34. 0136      | 98. 1179 | 197. 900 | 0. 199000 | 4. 48718 | 68. 3905 |
| 10. 1918 | -0. 00177765  | 38. 0555 | 262. 774 | 1444. 84  | 61340. 0 |          |
| 87. 2000 | 13. 6054      | 91. 8069 | 197. 800 | 0. 200000 | 4. 49055 | 68. 3899 |
| 10. 8924 | -0. 000595093 | 38. 0392 | 262. 887 | 1441. 24  | 61335. 0 |          |
| 87. 3000 | 34. 0136      | 88. 8373 | 197. 700 | 0. 200000 | 4. 49112 | 68. 3816 |
| 11. 2565 | -0. 00830078  | 38. 0590 | 262. 750 | 1437. 39  | 61335. 0 |          |
| 87. 4000 | 5. 10204      | 80. 5605 | 197. 700 | 0. 200000 | 4. 48943 | 68. 3816 |
| 12. 4130 | 0. 000000     | 38. 0741 | 262. 646 | 1432. 50  | 61295. 0 |          |
| 87. 5000 | 44. 2177      | 76. 9830 | 197. 700 | 0. 200000 | 4. 49393 | 68. 3869 |
| 12. 9899 | 0. 00534058   | 38. 0788 | 262. 613 | 1428. 02  | 61315. 0 |          |
| 87. 6000 | 20. 4082      | 82. 2364 | 197. 700 | 0. 200000 | 4. 48605 | 68. 3780 |
| 12. 1601 | -0. 00889587  | 38. 0788 | 262. 613 | 1423. 47  | 61340. 0 |          |
| 87. 7000 | 56. 1224      | 88. 3285 | 197. 800 | 0. 200000 | 4. 48436 | 68. 3745 |
| 11. 3214 | -0. 00356293  | 38. 0380 | 262. 895 | 1417. 54  | 61340. 0 |          |
| 87. 8000 | 10. 2041      | 99. 0106 | 198. 000 | 0. 200000 | 4. 49112 | 68. 3721 |
| 10. 0999 | -0. 00237274  | 38. 0508 | 262. 806 | 1412. 62  | 61335. 0 |          |
| 87. 9000 | 10. 2041      | 111. 117 | 198. 000 | 0. 200000 | 4. 48999 | 68. 3673 |
| 8. 99951 | -0. 00474548  | 38. 1021 | 262. 453 | 1407. 17  | 61340. 0 |          |
| 88. 0000 | 30. 6122      | 127. 768 | 198. 000 | 0. 200000 | 4. 49112 | 68. 3697 |
| 7. 82668 | 0. 00238037   | 38. 0765 | 262. 629 | 1400. 46  | 61320. 0 |          |
| 88. 1000 | 34. 0136      | 145. 807 | 197. 800 | 0. 200000 | 4. 49337 | 68. 3650 |
| 6. 85836 | -0. 00475311  | 38. 0695 | 262. 678 | 1394. 51  | 61370. 0 |          |
| 88. 2000 | 20. 4082      | 155. 371 | 197. 700 | 0. 200000 | 4. 48774 | 68. 3673 |
| 6. 43621 | 0. 00237274   | 38. 1114 | 262. 389 | 1388. 29  | 61315. 0 |          |
| 88. 3000 | 15. 3061      | 164. 234 | 197. 500 | 0. 200000 | 4. 49449 | 68. 3656 |
| 6. 08888 | -0. 00177765  | 38. 0881 | 262. 549 | 1380. 37  | 61300. 0 |          |
| 88. 4000 | 23. 8095      | 165. 154 | 197. 400 | 0. 200000 | 4. 49055 | 68. 3626 |
| 6. 05495 | -0. 00296021  | 38. 0951 | 262. 501 | 1373. 24  | 61325. 0 |          |
| 88. 5000 | 51. 0204      | 161. 525 | 197. 300 | 0. 200000 | 4. 49337 | 68. 3578 |
| 6. 19100 | -0. 00475311  | 38. 1079 | 262. 413 | 1365. 79  | 61355. 0 |          |
| 88. 6000 | 35. 7143      | 157. 003 | 197. 300 | 0. 200000 | 4. 48661 | 68. 3614 |

GW-14. 20160920. ZZ02. las

|          |               |          |          |           |          |          |
|----------|---------------|----------|----------|-----------|----------|----------|
| 6. 36930 | 0. 00356293   | 38. 1091 | 262. 405 | 1356. 39  | 61325. 0 |          |
| 88. 7000 | 3. 40136      | 149. 926 | 197. 400 | 0. 200000 | 4. 48886 | 68. 3549 |
| 6. 66994 | -0. 00652313  | 38. 1137 | 262. 373 | 1346. 51  | 61320. 0 |          |
| 88. 8000 | 34. 0136      | 141. 314 | 197. 600 | 0. 200000 | 4. 49055 | 68. 3543 |
| 7. 07644 | -0. 000595093 | 38. 0590 | 262. 750 | 1337. 92  | 61290. 0 |          |
| 88. 9000 | 23. 8095      | 128. 974 | 197. 800 | 0. 200000 | 4. 48886 | 68. 3519 |
| 7. 75349 | -0. 00237274  | 38. 1161 | 262. 357 | 1328. 54  | 61315. 0 |          |
| 89. 0000 | 15. 3061      | 122. 383 | 198. 000 | 0. 200000 | 4. 48718 | 68. 3495 |
| 8. 17109 | -0. 00237274  | 38. 0928 | 262. 517 | 1316. 77  | 61330. 0 |          |
| 89. 1000 | 20. 4082      | 117. 242 | 198. 300 | 0. 200000 | 4. 48718 | 68. 3519 |
| 8. 52937 | 0. 00237274   | 38. 1359 | 262. 220 | 1304. 04  | 61315. 0 |          |
| 89. 2000 | 30. 6122      | 109. 506 | 198. 300 | 0. 200000 | 4. 48774 | 68. 3484 |
| 9. 13190 | -0. 00355530  | 38. 1347 | 262. 228 | 1293. 15  | 61300. 0 |          |
| 89. 3000 | 17. 0068      | 106. 073 | 198. 300 | 0. 200000 | 4. 48943 | 68. 3442 |
| 9. 42746 | -0. 00415039  | 38. 1929 | 261. 829 | 1281. 37  | 61310. 0 |          |
| 89. 4000 | 15. 3061      | 104. 651 | 198. 300 | 0. 200000 | 4. 48605 | 68. 3472 |
| 9. 55555 | 0. 00296021   | 38. 2022 | 261. 765 | 1268. 25  | 61315. 0 |          |
| 89. 5000 | 20. 4082      | 103. 213 | 198. 400 | 0. 200000 | 4. 48267 | 68. 3436 |
| 9. 68873 | -0. 00355530  | 38. 1999 | 261. 781 | 1254. 25  | 61310. 0 |          |
| 89. 6000 | 20. 4082      | 101. 494 | 198. 600 | 0. 200000 | 4. 48774 | 68. 3407 |
| 9. 85280 | -0. 00296783  | 38. 1743 | 261. 956 | 1242. 13  | 61300. 0 |          |
| 89. 7000 | 27. 2109      | 98. 5260 | 198. 600 | 0. 200000 | 4. 48999 | 68. 3412 |
| 10. 1496 | 0. 000595093  | 38. 1883 | 261. 861 | 1227. 42  | 61295. 0 |          |
| 89. 8000 | 25. 5102      | 97. 0725 | 198. 600 | 0. 200000 | 4. 48380 | 68. 3318 |
| 10. 3016 | -0. 00949097  | 38. 2302 | 261. 573 | 1207. 61  | 61330. 0 |          |
| 89. 9000 | 40. 8163      | 93. 5557 | 198. 500 | 0. 200000 | 4. 49112 | 68. 3318 |
| 10. 6888 | 0. 000000     | 38. 2442 | 261. 478 | 1193. 02  | 61315. 0 |          |
| 90. 0000 | 17. 0068      | 91. 6542 | 198. 300 | 0. 100000 | 4. 49393 | 68. 3282 |
| 10. 9106 | -0. 00355530  | 38. 2558 | 261. 398 | 1176. 92  | 61330. 0 |          |
| 90. 1000 | 23. 8095      | 91. 1364 | 198. 200 | 0. 200000 | 4. 48943 | 68. 3270 |
| 10. 9726 | -0. 00119019  | 38. 2791 | 261. 239 | 1146. 48  | 61325. 0 |          |
| 90. 2000 | 30. 6122      | 86. 2261 | 198. 200 | 0. 200000 | 4. 48999 | 68. 3246 |
| 11. 5974 | -0. 00237274  | 38. 2581 | 261. 382 | 1102. 88  | 61315. 0 |          |
| 90. 3000 | 17. 0068      | 86. 9041 | 198. 400 | 0. 200000 | 4. 49449 | 68. 3246 |
| 11. 5069 | 0. 000000     | 38. 2581 | 261. 382 | 1048. 66  | 61315. 0 |          |
| 90. 4000 | 20. 4082      | 84. 8025 | 198. 500 | 0. 200000 | 4. 49168 | 68. 3163 |
| 11. 7921 | -0. 00830078  | 38. 2628 | 261. 350 | 997. 158  | 61325. 0 |          |
| 90. 5000 | 13. 6054      | 84. 1926 | 198. 800 | 0. 200000 | 4. 49393 | 68. 3140 |
| 11. 8775 | -0. 00237274  | 38. 2826 | 261. 215 | 947. 708  | 61320. 0 |          |
| 90. 6000 | 25. 5102      | 81. 3476 | 199. 000 | 0. 200000 | 4. 48324 | 68. 3128 |
| 12. 2929 | -0. 00118256  | 38. 2861 | 261. 191 | 884. 401  | 61325. 0 |          |
| 90. 7000 | 20. 4082      | 81. 9063 | 199. 200 | 0. 200000 | 4. 48943 | 68. 3140 |
| 12. 2091 | 0. 00118256   | 38. 2954 | 261. 128 | 807. 030  | 61325. 0 |          |
| 90. 8000 | 37. 4150      | 79. 6975 | 199. 300 | 0. 200000 | 4. 48267 | 68. 3116 |
| 12. 5474 | -0. 00237274  | 38. 3140 | 261. 001 | 749. 826  | 61310. 0 |          |
| 90. 9000 | 30. 6122      | 79. 2830 | 199. 500 | 0. 200000 | 4. 61215 | 68. 3104 |
| 12. 6131 | -0. 00119019  | 38. 2826 | 261. 215 | 693. 235  | 61320. 0 |          |
| 91. 0000 | 17. 0068      | 80. 1036 | 199. 500 | 0. 200000 | 4. 63467 | 68. 3068 |
| 12. 4838 | -0. 00355530  | 38. 3047 | 261. 064 | 666. 766  | 61325. 0 |          |
| 91. 1000 | 13. 6054      | 76. 8308 | 199. 400 | 0. 200000 | 4. 46691 | 68. 3015 |
| 13. 0156 | -0. 00534058  | 38. 2744 | 261. 271 | 646. 362  | 61340. 0 |          |
| 91. 2000 | 30. 6122      | 72. 5988 | 199. 100 | 0. 200000 | 4. 49449 | 68. 3045 |
| 13. 7743 | 0. 00296783   | 38. 2744 | 261. 271 | 628. 802  | 61315. 0 |          |
| 91. 3000 | 34. 0136      | 74. 5494 | 198. 900 | 0. 200000 | 4. 49449 | 68. 2985 |
| 13. 4139 | -0. 00592804  | 38. 3210 | 260. 953 | 625. 849  | 61320. 0 |          |
| 91. 4000 | 17. 0068      | 62. 6372 | 198. 500 | 0. 200000 | 4. 50294 | 68. 2997 |
| 15. 9650 | 0. 00118256   | 38. 3466 | 260. 779 | 618. 155  | 61330. 0 |          |
| 91. 5000 | 25. 5102      | 57. 6865 | 198. 100 | 0. 200000 | 4. 50069 | 68. 2926 |
| 17. 3351 | -0. 00711060  | 38. 3303 | 260. 890 | 613. 256  | 61330. 0 |          |
| 91. 6000 | 27. 2109      | 53. 6928 | 198. 000 | 0. 200000 | 4. 49731 | 68. 2914 |
| 18. 6245 | -0. 00119019  | 38. 3653 | 260. 652 | 609. 227  | 61330. 0 |          |
| 91. 7000 | 20. 4082      | 53. 9946 | 198. 000 | 0. 200000 | 4. 49675 | 68. 2819 |
| 18. 5204 | -0. 00949097  | 38. 3560 | 260. 716 | 601. 444  | 61335. 0 |          |

GW-14. 20160920. ZZ02. las

|          |              |          |          |            |          |          |
|----------|--------------|----------|----------|------------|----------|----------|
| 91. 8000 | 35. 7143     | 59. 1061 | 198. 000 | 0. 200000  | 4. 49506 | 68. 2784 |
| 16. 9187 | -0. 00355530 | 38. 3583 | 260. 700 | 598. 185   | 61315. 0 |          |
| 91. 9000 | 23. 8095     | 55. 9406 | 198. 200 | 0. 200000  | 4. 49900 | 68. 2730 |
| 17. 8761 | -0. 00534058 | 38. 3606 | 260. 684 | 590. 403   | 61325. 0 |          |
| 92. 0000 | 23. 8095     | 59. 5513 | 198. 400 | 0. 200000  | 4. 49337 | 68. 2689 |
| 16. 7922 | -0. 00415039 | 38. 3629 | 260. 668 | 584. 773   | 61315. 0 |          |
| 92. 1000 | 20. 4082     | 60. 6188 | 198. 300 | 0. 200000  | 4. 49787 | 68. 2653 |
| 16. 4965 | -0. 00356293 | 38. 3676 | 260. 637 | 580. 131   | 61335. 0 |          |
| 92. 2000 | 20. 4082     | 63. 6890 | 198. 200 | 0. 199000  | 4. 49337 | 68. 2552 |
| 15. 7013 | -0. 0100784  | 38. 3793 | 260. 557 | 573. 672   | 61330. 0 |          |
| 92. 3000 | 25. 5102     | 69. 3082 | 198. 100 | 0. 201000  | 4. 48830 | 68. 2523 |
| 14. 4283 | -0. 00296783 | 38. 3979 | 260. 431 | 574. 541   | 61330. 0 |          |
| 92. 4000 | 27. 2109     | 71. 6957 | 198. 200 | 0. 200000  | 4. 49787 | 68. 2523 |
| 13. 9478 | 0. 000000    | 38. 4002 | 260. 415 | 570. 433   | 61345. 0 |          |
| 92. 5000 | 13. 6054     | 72. 8520 | 198. 300 | 0. 200000  | 4. 48943 | 68. 2464 |
| 13. 7265 | -0. 00592804 | 38. 4095 | 260. 352 | 569. 109   | 61330. 0 |          |
| 92. 6000 | 20. 4082     | 73. 9581 | 198. 300 | 0. 200000  | 4. 49281 | 68. 2416 |
| 13. 5212 | -0. 00474548 | 38. 4328 | 260. 194 | 562. 986   | 61345. 0 |          |
| 92. 7000 | 15. 3061     | 70. 3456 | 198. 400 | 0. 199000  | 4. 48999 | 68. 2381 |
| 14. 2155 | -0. 00355530 | 38. 4468 | 260. 100 | 559. 549   | 61315. 0 |          |
| 92. 8000 | 13. 6054     | 73. 2826 | 198. 400 | 0. 201000  | 4. 49224 | 68. 2357 |
| 13. 6458 | -0. 00237274 | 38. 5004 | 259. 738 | 560. 616   | 61335. 0 |          |
| 92. 9000 | 17. 0068     | 80. 1036 | 198. 300 | 0. 200000  | 4. 48661 | 68. 2309 |
| 12. 4838 | -0. 00474548 | 38. 5097 | 259. 675 | 559. 115   | 61340. 0 |          |
| 93. 0000 | 27. 2109     | 97. 1914 | 198. 200 | 0. 0990000 | 4. 49506 | 68. 2250 |
| 10. 2890 | -0. 00593567 | 38. 4934 | 259. 785 | 562. 087   | 61265. 0 |          |
| 93. 1000 | 40. 8163     | 101. 358 | 198. 200 | 0. 201000  | 4. 49281 | 68. 2250 |
| 9. 86603 | 0. 000000    | 38. 5167 | 259. 628 | 558. 384   | 61320. 0 |          |
| 93. 2000 | 25. 5102     | 120. 333 | 198. 200 | 0. 200000  | 4. 49281 | 68. 2203 |
| 8. 31030 | -0. 00473785 | 38. 5353 | 259. 502 | 561. 287   | 61375. 0 |          |
| 93. 3000 | 40. 8163     | 134. 905 | 198. 100 | 0. 200000  | 4. 49168 | 68. 2191 |
| 7. 41261 | -0. 00119019 | 38. 5563 | 259. 361 | 559. 154   | 61346. 7 |          |
| 93. 4000 | 37. 4150     | 155. 835 | 198. 200 | 0. 199000  | 4. 48718 | 68. 2155 |
| 6. 41705 | -0. 00356293 | 38. 5761 | 259. 228 | 562. 650   | 61315. 0 |          |
| 93. 5000 | 25. 5102     | 170. 585 | 198. 100 | 0. 200000  | 4. 48999 | 68. 2120 |
| 5. 86219 | -0. 00355530 | 38. 5796 | 259. 205 | 560. 142   | 61400. 0 |          |
| 93. 6000 | 6. 80272     | 174. 245 | 198. 200 | 0. 201000  | 4. 48436 | 68. 2108 |
| 5. 73906 | -0. 00118256 | 38. 6098 | 259. 001 | 563. 954   | 61235. 0 |          |
| 93. 7000 | 23. 8095     | 177. 562 | 198. 400 | 0. 200000  | 4. 49112 | 68. 2096 |
| 5. 63184 | -0. 00119019 | 38. 6238 | 258. 908 | 565. 751   | 61265. 0 |          |
| 93. 8000 | 20. 4082     | 179. 484 | 198. 600 | 0. 199000  | 4. 49562 | 68. 2084 |
| 5. 57153 | -0. 00119019 | 38. 6355 | 258. 830 | 576. 378   | 61410. 0 |          |
| 93. 9000 | 17. 0068     | 177. 148 | 198. 700 | 0. 200000  | 4. 48886 | 68. 2025 |
| 5. 64499 | -0. 00592804 | 38. 6657 | 258. 627 | 581. 316   | 61400. 0 |          |
| 94. 0000 | 10. 2041     | 176. 398 | 198. 900 | 0. 200000  | 4. 49168 | 68. 2001 |
| 5. 66898 | -0. 00237274 | 38. 6774 | 258. 549 | 583. 726   | 61285. 0 |          |
| 94. 1000 | 30. 6122     | 173. 297 | 198. 900 | 0. 200000  | 4. 48886 | 68. 2001 |
| 5. 77043 | 0. 000000    | 38. 7356 | 258. 160 | 579. 914   | 61296. 7 |          |
| 94. 2000 | 27. 2109     | 165. 292 | 198. 800 | 0. 201000  | 4. 49337 | 68. 1965 |
| 6. 04990 | -0. 00355530 | 38. 7473 | 258. 083 | 573. 435   | 61345. 0 |          |
| 94. 3000 | 37. 4150     | 158. 714 | 198. 700 | 0. 199000  | 4. 49787 | 68. 1894 |
| 6. 30066 | -0. 00711823 | 38. 7752 | 257. 897 | 574. 146   | 61350. 0 |          |
| 94. 4000 | 35. 7143     | 153. 515 | 198. 500 | 0. 200000  | 4. 49731 | 68. 1942 |
| 6. 51400 | 0. 00473785  | 38. 7822 | 257. 850 | 574. 561   | 61336. 7 |          |
| 94. 5000 | 27. 2109     | 141. 588 | 198. 100 | 0. 200000  | 4. 48661 | 68. 1805 |
| 7. 06274 | -0. 0136337  | 38. 7799 | 257. 866 | 582. 778   | 61270. 0 |          |
| 94. 6000 | 40. 8163     | 138. 417 | 197. 900 | 0. 200000  | 4. 49112 | 68. 1835 |
| 7. 22454 | 0. 00296021  | 38. 7962 | 257. 757 | 587. 835   | 61316. 7 |          |
| 94. 7000 | 61. 2245     | 132. 080 | 197. 800 | 0. 200000  | 4. 49618 | 68. 1823 |
| 7. 57116 | -0. 00118256 | 38. 8008 | 257. 726 | 593. 464   | 61365. 0 |          |
| 94. 8000 | 45. 9184     | 130. 155 | 197. 900 | 0. 200000  | 4. 49449 | 68. 1770 |
| 7. 68316 | -0. 00534058 | 38. 8101 | 257. 665 | 590. 916   | 61323. 3 |          |
| 94. 9000 | 57. 8231     | 125. 836 | 198. 000 | 0. 200000  | 4. 48830 | 68. 1799 |

GW-14. 20160920. ZZ02. las

|          |               |          |          |           |          |          |
|----------|---------------|----------|----------|-----------|----------|----------|
| 7. 94688 | 0. 00296783   | 38. 8241 | 257. 572 | 591. 469  | 61300. 0 |          |
| 95. 0000 | 61. 2245      | 125. 536 | 198. 200 | 0. 200000 | 4. 49787 | 68. 1787 |
| 7. 96582 | -0. 00119019  | 38. 8125 | 257. 649 | 594. 146  | 61350. 0 |          |
| 95. 1000 | 64. 6258      | 123. 100 | 198. 400 | 0. 200000 | 4. 49393 | 68. 1805 |
| 8. 12344 | 0. 00178528   | 38. 8311 | 257. 525 | 601. 365  | 61316. 7 |          |
| 95. 2000 | 76. 5306      | 122. 588 | 198. 500 | 0. 200000 | 4. 49562 | 68. 1776 |
| 8. 15742 | -0. 00296021  | 38. 7997 | 257. 734 | 600. 951  | 61286. 7 |          |
| 95. 3000 | 91. 8367      | 123. 357 | 198. 600 | 0. 200000 | 4. 49337 | 68. 1740 |
| 8. 10656 | -0. 00356293  | 38. 8474 | 257. 417 | 595. 677  | 61343. 3 |          |
| 95. 4000 | 98. 6395      | 122. 998 | 198. 500 | 0. 200000 | 4. 49224 | 68. 1681 |
| 8. 13022 | -0. 00593567  | 38. 8730 | 257. 248 | 594. 472  | 61335. 0 |          |
| 95. 5000 | 74. 8299      | 122. 930 | 198. 600 | 0. 200000 | 4. 49900 | 68. 1704 |
| 8. 13473 | 0. 00238037   | 38. 8136 | 257. 641 | 593. 089  | 61306. 7 |          |
| 95. 6000 | 71. 4286      | 120. 922 | 198. 500 | 0. 200000 | 4. 50406 | 68. 1704 |
| 8. 26980 | 0. 000000     | 38. 8404 | 257. 464 | 592. 615  | 61307. 5 |          |
| 95. 7000 | 57. 8231      | 119. 530 | 198. 600 | 0. 200000 | 4. 49562 | 68. 1663 |
| 8. 36611 | -0. 00415802  | 38. 8777 | 257. 217 | 592. 417  | 61306. 7 |          |
| 95. 8000 | 71. 4286      | 117. 848 | 198. 500 | 0. 100000 | 4. 49393 | 68. 1657 |
| 8. 48551 | -0. 000595093 | 38. 8684 | 257. 279 | 592. 576  | 61322. 5 |          |
| 95. 9000 | 54. 4218      | 116. 696 | 198. 500 | 0. 200000 | 4. 50463 | 68. 1633 |
| 8. 56930 | -0. 00236511  | 38. 8451 | 257. 433 | 588. 921  | 61325. 0 |          |
| 96. 0000 | 56. 1224      | 117. 208 | 198. 800 | 0. 200000 | 4. 49900 | 68. 1669 |
| 8. 53186 | 0. 00355530   | 38. 9359 | 256. 832 | 585. 583  | 61303. 3 |          |
| 96. 1000 | 37. 4150      | 112. 217 | 198. 700 | 0. 200000 | 4. 49449 | 68. 1574 |
| 8. 91130 | -0. 00949097  | 38. 9662 | 256. 633 | 580. 941  | 61332. 5 |          |
| 96. 2000 | 40. 8163      | 106. 806 | 198. 500 | 0. 200000 | 4. 49787 | 68. 1538 |
| 9. 36280 | -0. 00355530  | 38. 9289 | 256. 878 | 583. 746  | 61305. 0 |          |
| 96. 3000 | 57. 8231      | 103. 425 | 198. 400 | 0. 200000 | 4. 49787 | 68. 1538 |
| 9. 66880 | 0. 000000     | 38. 9115 | 256. 994 | 585. 465  | 61313. 3 |          |
| 96. 4000 | 10. 2041      | 103. 332 | 198. 400 | 0. 200000 | 4. 48999 | 68. 1526 |
| 9. 67755 | -0. 00119019  | 38. 9150 | 256. 971 | 585. 958  | 61312. 5 |          |
| 96. 5000 | 30. 6122      | 100. 465 | 198. 100 | 0. 200000 | 4. 49506 | 68. 1467 |
| 9. 95374 | -0. 00592804  | 38. 9173 | 256. 955 | 579. 568  | 61322. 5 |          |
| 96. 6000 | 27. 2109      | 95. 3392 | 198. 200 | 0. 200000 | 4. 48999 | 68. 1526 |
| 10. 4889 | 0. 00592804   | 38. 9289 | 256. 878 | 575. 351  | 61322. 5 |          |
| 96. 7000 | 35. 7143      | 96. 5117 | 198. 200 | 0. 200000 | 4. 49337 | 68. 1443 |
| 10. 3614 | -0. 00830841  | 38. 9010 | 257. 063 | 571. 203  | 61320. 0 |          |
| 96. 8000 | 78. 2313      | 95. 3902 | 198. 300 | 0. 200000 | 4. 49506 | 68. 1503 |
| 10. 4833 | 0. 00593567   | 38. 9429 | 256. 786 | 567. 598  | 61320. 0 |          |
| 96. 9000 | 51. 0204      | 87. 5993 | 198. 500 | 0. 200000 | 4. 50012 | 68. 1503 |
| 11. 4156 | 0. 000000     | 38. 9196 | 256. 940 | 564. 388  | 61317. 5 |          |
| 97. 0000 | 30. 6122      | 86. 7092 | 198. 800 | 0. 200000 | 4. 50181 | 68. 1467 |
| 11. 5328 | -0. 00355530  | 38. 9382 | 256. 817 | 560. 774  | 61320. 0 |          |
| 97. 1000 | 27. 2109      | 86. 5143 | 198. 900 | 0. 200000 | 4. 50012 | 68. 1455 |
| 11. 5588 | -0. 00118256  | 38. 9429 | 256. 786 | 561. 050  | 61315. 0 |          |
| 97. 2000 | 51. 0204      | 85. 2092 | 199. 300 | 0. 200000 | 4. 49112 | 68. 1420 |
| 11. 7358 | -0. 00356293  | 38. 9289 | 256. 878 | 564. 863  | 61320. 0 |          |
| 97. 3000 | 45. 9184      | 86. 4295 | 199. 300 | 0. 200000 | 4. 49055 | 68. 1432 |
| 11. 5701 | 0. 00118256   | 38. 9196 | 256. 940 | 567. 332  | 61335. 0 |          |
| 97. 4000 | 57. 8231      | 89. 1512 | 199. 100 | 0. 200000 | 4. 49224 | 68. 1455 |
| 11. 2169 | 0. 00238037   | 38. 9289 | 256. 878 | 566. 117  | 61328. 0 |          |
| 97. 5000 | 44. 2177      | 86. 5821 | 198. 900 | 0. 200000 | 4. 48774 | 68. 1396 |
| 11. 5497 | -0. 00593567  | 38. 9254 | 256. 901 | 563. 243  | 61315. 0 |          |
| 97. 6000 | 56. 1224      | 87. 3619 | 198. 700 | 0. 200000 | 4. 49393 | 68. 1384 |
| 11. 4466 | -0. 00118256  | 38. 9243 | 256. 909 | 558. 858  | 61322. 5 |          |
| 97. 7000 | 37. 4150      | 88. 2353 | 198. 600 | 0. 200000 | 4. 49393 | 68. 1325 |
| 11. 3333 | -0. 00593567  | 38. 9173 | 256. 955 | 558. 147  | 61325. 0 |          |
| 97. 8000 | 34. 0136      | 91. 1873 | 198. 600 | 0. 200000 | 4. 49055 | 68. 1360 |
| 10. 9664 | 0. 00355530   | 38. 8905 | 257. 132 | 562. 986  | 61324. 0 |          |
| 97. 9000 | 56. 1224      | 91. 2637 | 198. 900 | 0. 200000 | 4. 49281 | 68. 1372 |
| 10. 9573 | 0. 00119019   | 38. 8940 | 257. 109 | 568. 912  | 61327. 5 |          |
| 98. 0000 | 10. 2041      | 90. 0419 | 198. 900 | 0. 200000 | 4. 49556 | 68. 1307 |
| 11. 1059 | -0. 00652313  | 38. 8963 | 257. 094 | 573. 099  | 61324. 0 |          |

GW-14. 20160920. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 98. 1000 | 17. 0068     | 91. 1873 | 198. 800 | 0. 200000 | 4. 49731 | 68. 1325 |
| 10. 9664 | 0. 00177765  | 38. 8940 | 257. 109 | 572. 349  | 61335. 0 |          |
| 98. 2000 | 30. 6122     | 93. 0462 | 198. 800 | 0. 200000 | 4. 48999 | 68. 1265 |
| 10. 7473 | -0. 00592804 | 38. 8707 | 257. 263 | 570. 798  | 61324. 0 |          |
| 98. 3000 | 20. 4082     | 94. 8805 | 198. 800 | 0. 200000 | 4. 49224 | 68. 1271 |
| 10. 5396 | 0. 000587463 | 38. 8800 | 257. 202 | 571. 559  | 61327. 5 |          |
| 98. 4000 | 66. 3265     | 94. 3199 | 198. 600 | 0. 200000 | 4. 49224 | 68. 1206 |
| 10. 6022 | -0. 00652313 | 38. 8416 | 257. 456 | 576. 359  | 61322. 0 |          |
| 98. 5000 | 61. 2245     | 99. 6993 | 198. 700 | 0. 200000 | 4. 50575 | 68. 1218 |
| 10. 0302 | 0. 00119019  | 38. 8311 | 257. 525 | 577. 405  | 61320. 0 |          |
| 98. 6000 | 23. 8095     | 99. 5973 | 198. 800 | 0. 200000 | 4. 50294 | 68. 1254 |
| 10. 0404 | 0. 00355530  | 38. 8241 | 257. 572 | 579. 746  | 61320. 0 |          |
| 98. 7000 | 10. 2041     | 100. 184 | 199. 000 | 0. 200000 | 4. 49900 | 68. 1206 |
| 9. 98163 | -0. 00474548 | 38. 8067 | 257. 688 | 579. 796  | 61325. 0 |          |
| 98. 8000 | 20. 4082     | 99. 7248 | 199. 300 | 0. 200000 | 4. 49562 | 68. 1218 |
| 10. 0276 | 0. 00119019  | 38. 7962 | 257. 757 | 579. 756  | 61324. 0 |          |
| 98. 9000 | 20. 4082     | 103. 604 | 199. 500 | 0. 200000 | 4. 49449 | 68. 1289 |
| 9. 65212 | 0. 00711823  | 38. 7775 | 257. 881 | 582. 857  | 61330. 0 |          |
| 99. 0000 | 20. 4082     | 105. 852 | 199. 700 | 0. 200000 | 4. 49112 | 68. 1242 |
| 9. 44718 | -0. 00474548 | 38. 7787 | 257. 874 | 582. 087  | 61318. 3 |          |
| 99. 1000 | 37. 4150     | 104. 192 | 199. 800 | 0. 200000 | 4. 49281 | 68. 1254 |
| 9. 59771 | 0. 00118256  | 38. 7542 | 258. 036 | 583. 489  | 61326. 0 |          |
| 99. 2000 | 30. 6122     | 104. 353 | 199. 900 | 0. 200000 | 4. 49506 | 68. 1271 |
| 9. 58283 | 0. 00177765  | 38. 7193 | 258. 269 | 582. 521  | 61326. 0 |          |
| 99. 3000 | 44. 2177     | 107. 257 | 199. 800 | 0. 200000 | 4. 49562 | 68. 1337 |
| 9. 32340 | 0. 00652313  | 38. 7240 | 258. 238 | 583. 865  | 61320. 0 |          |
| 99. 4000 | 34. 0136     | 105. 222 | 199. 800 | 0. 199000 | 4. 49900 | 68. 1254 |
| 9. 50374 | -0. 00830078 | 38. 7053 | 258. 362 | 587. 598  | 61323. 3 |          |
| 99. 5000 | 35. 7143     | 105. 596 | 199. 700 | 0. 201000 | 4. 49337 | 68. 1301 |
| 9. 47003 | 0. 00474548  | 38. 7053 | 258. 362 | 589. 771  | 61324. 0 |          |
| 99. 6000 | 44. 2177     | 105. 213 | 199. 600 | 0. 200000 | 4. 50350 | 68. 1301 |
| 9. 50452 | 0. 000000    | 38. 7146 | 258. 300 | 591. 301  | 61326. 7 |          |
| 99. 7000 | 34. 0136     | 105. 562 | 199. 200 | 0. 200000 | 4. 49900 | 68. 1236 |
| 9. 47309 | -0. 00652313 | 38. 6960 | 258. 425 | 592. 220  | 61338. 0 |          |
| 99. 8000 | 35. 7143     | 106. 874 | 198. 900 | 0. 199000 | 4. 49506 | 68. 1301 |
| 9. 35684 | 0. 00652313  | 38. 7030 | 258. 378 | 591. 647  | 61327. 1 |          |
| 99. 9000 | 30. 6122     | 107. 010 | 198. 900 | 0. 301000 | 4. 49318 | 68. 1289 |
| 9. 34492 | -0. 00118256 | 38. 6983 | 258. 409 | 589. 613  | 61312. 9 |          |
| 100. 000 | 40. 8163     | 109. 046 | 199. 100 | 0. 199000 | 4. 49281 | 68. 1301 |
| 9. 17043 | 0. 00118256  | 38. 6960 | 258. 425 | 586. 353  | 61328. 6 |          |
| 100. 100 | 20. 4082     | 108. 535 | 199. 000 | 0. 200000 | 4. 48999 | 68. 1271 |
| 9. 21363 | -0. 00296783 | 38. 6820 | 258. 518 | 578. 531  | 61332. 7 |          |
| 100. 200 | 23. 8095     | 110. 759 | 199. 300 | 0. 201000 | 4. 48605 | 68. 1325 |
| 9. 02860 | 0. 00534058  | 38. 6774 | 258. 549 | 570. 453  | 61323. 3 |          |
| 100. 300 | 17. 0068     | 111. 987 | 199. 200 | 0. 200000 | 4. 48999 | 68. 1230 |
| 8. 92962 | -0. 00949097 | 38. 6983 | 258. 409 | 563. 480  | 61322. 5 |          |
| 100. 400 | 27. 2109     | 115. 441 | 199. 100 | 0. 199000 | 4. 49281 | 68. 1230 |
| 8. 66242 | 0. 000000    | 38. 6890 | 258. 471 | 561. 979  | 61326. 2 |          |
| 100. 500 | 45. 9184     | 117. 754 | 199. 000 | 0. 301000 | 4. 49506 | 68. 1254 |
| 8. 49227 | 0. 00237274  | 38. 6890 | 258. 471 | 564. 547  | 61329. 2 |          |
| 100. 600 | 44. 2177     | 117. 874 | 199. 000 | 0. 200000 | 4. 48943 | 68. 1194 |
| 8. 48367 | -0. 00592804 | 38. 6949 | 258. 432 | 571. 657  | 61333. 1 |          |
| 100. 700 | 23. 8095     | 120. 913 | 198. 800 | 0. 300000 | 4. 49093 | 68. 1182 |
| 8. 27039 | -0. 00119019 | 38. 6867 | 258. 487 | 578. 680  | 61314. 2 |          |
| 100. 800 | 40. 8163     | 121. 358 | 198. 500 | 0. 199000 | 4. 49393 | 68. 1182 |
| 8. 24011 | 0. 000000    | 38. 6867 | 258. 487 | 584. 872  | 61325. 4 |          |
| 100. 900 | 40. 8163     | 125. 562 | 198. 200 | 0. 200000 | 4. 49393 | 68. 1147 |
| 7. 96419 | -0. 00355530 | 38. 6879 | 258. 479 | 588. 309  | 61339. 2 |          |
| 101. 000 | 6. 80272     | 131. 601 | 198. 000 | 0. 300000 | 4. 49055 | 68. 1182 |
| 7. 59873 | 0. 00355530  | 38. 6844 | 258. 502 | 587. 519  | 61309. 2 |          |
| 101. 100 | 40. 8163     | 132. 131 | 197. 900 | 0. 200000 | 4. 49281 | 68. 1165 |
| 7. 56822 | -0. 00177765 | 38. 6657 | 258. 627 | 582. 916  | 61313. 3 |          |
| 101. 200 | 17. 0068     | 133. 056 | 197. 900 | 0. 300000 | 4. 49243 | 68. 1147 |



GW-14. 20160920. ZZ02. las

|          |               |          |          |           |           |          |
|----------|---------------|----------|----------|-----------|-----------|----------|
| 7. 51564 | -0. 00177765  | 38. 6809 | 258. 526 | 578. 531  | 61324. 6  |          |
| 101. 300 | 5. 10204      | 126. 845 | 198. 100 | 0. 200000 | 4. 49506  | 68. 1159 |
| 7. 88367 | 0. 00118256   | 38. 6657 | 258. 627 | 575. 193  | 61332. 5  |          |
| 101. 400 | 27. 2109      | 128. 863 | 198. 300 | 0. 300000 | 4. 49243  | 68. 1129 |
| 7. 76019 | -0. 00296021  | 38. 6704 | 258. 596 | 571. 737  | 61328. 3  |          |
| 101. 500 | 47. 6190      | 129. 949 | 198. 500 | 0. 300000 | 4. 49581  | 68. 1135 |
| 7. 69530 | 0. 000595093  | 38. 6588 | 258. 674 | 564. 902  | 61319. 2  |          |
| 101. 600 | 30. 6122      | 127. 648 | 198. 500 | 0. 300000 | 4. 49731  | 68. 1123 |
| 7. 83402 | -0. 00119019  | 38. 6494 | 258. 736 | 556. 981  | 61323. 1  |          |
| 101. 700 | 15. 3061      | 122. 101 | 198. 500 | 0. 300000 | 4. 49506  | 68. 1123 |
| 8. 18995 | 0. 000000     | 38. 6494 | 258. 736 | 551. 628  | 61320. 0  |          |
| 101. 800 | 23. 8095      | 116. 576 | 198. 500 | 0. 300000 | 4. 49806  | 68. 1129 |
| 8. 57808 | 0. 000595093  | 38. 6424 | 258. 783 | 552. 774  | 61315. 8  |          |
| 101. 900 | 10. 2041      | 109. 822 | 198. 500 | 0. 300000 | 4. 49844  | 68. 1135 |
| 9. 10567 | 0. 000595093  | 38. 6494 | 258. 736 | 555. 164  | 61331. 5  |          |
| 102. 000 | 30. 6122      | 107. 794 | 198. 800 | 0. 400000 | 4. 49618  | 68. 1123 |
| 9. 27699 | -0. 00119019  | 38. 6599 | 258. 666 | 559. 806  | 61319. 2  |          |
| 102. 100 | 34. 0136      | 100. 796 | 199. 000 | 0. 300000 | 4. 49656  | 68. 1087 |
| 9. 92099 | -0. 00356293  | 38. 6448 | 258. 767 | 559. 766  | 61324. 6  |          |
| 102. 200 | 40. 8163      | 97. 0725 | 199. 000 | 0. 400000 | 4. 49421  | 68. 1147 |
| 10. 3016 | 0. 00593567   | 38. 6588 | 258. 674 | 564. 428  | 61328. 3  |          |
| 102. 300 | 51. 0204      | 96. 0359 | 199. 200 | 0. 300000 | 4. 49431  | 68. 1147 |
| 10. 4128 | 0. 000000     | 38. 6494 | 258. 736 | 567. 776  | 61332. 5  |          |
| 102. 400 | 30. 6122      | 99. 4952 | 198. 900 | 0. 400000 | 4. 49534  | 68. 1147 |
| 10. 0507 | 0. 000000     | 38. 6424 | 258. 783 | 569. 781  | 61329. 2  |          |
| 102. 500 | 20. 4082      | 99. 4357 | 198. 600 | 0. 400000 | 4. 49590  | 68. 1111 |
| 10. 0568 | -0. 00355530  | 38. 6401 | 258. 798 | 572. 329  | 61335. 0  |          |
| 102. 600 | 27. 2109      | 98. 7300 | 198. 100 | 0. 300000 | 4. 49731  | 68. 1165 |
| 10. 1286 | 0. 00533295   | 38. 6424 | 258. 783 | 574. 265  | 61342. 5  |          |
| 102. 700 | 23. 8095      | 97. 4974 | 198. 300 | 0. 400000 | 4. 49928  | 68. 1111 |
| 10. 2567 | -0. 00533295  | 38. 6285 | 258. 876 | 575. 015  | 61335. 8  |          |
| 102. 800 | 25. 5102      | 98. 3134 | 198. 400 | 0. 400000 | 4. 49675  | 68. 1123 |
| 10. 1716 | 0. 00118256   | 38. 6424 | 258. 783 | 577. 978  | 61327. 5  |          |
| 102. 900 | 44. 2177      | 101. 324 | 198. 400 | 0. 300000 | 4. 49506  | 68. 1123 |
| 9. 86935 | 0. 000000     | 38. 6401 | 258. 798 | 580. 694  | 61330. 8  |          |
| 103. 000 | 44. 2177      | 102. 813 | 198. 400 | 0. 400000 | 4. 50012  | 68. 1076 |
| 9. 72642 | -0. 00474548  | 38. 6308 | 258. 861 | 583. 351  | 61340. 0  |          |
| 103. 100 | 10. 2041      | 101. 324 | 198. 500 | 0. 400000 | 4. 49815  | 68. 1076 |
| 9. 86935 | 0. 000000     | 38. 6355 | 258. 830 | 586. 669  | -99999. 0 |          |
| 103. 200 | 13. 6054      | 101. 987 | 198. 400 | 0. 400000 | 4. 49984  | 68. 1052 |
| 9. 80514 | -0. 00237274  | 38. 6355 | 258. 830 | 589. 109  | -99999. 0 |          |
| 103. 300 | 30. 6122      | 100. 473 | 198. 500 | 0. 400000 | 4. 50041  | 68. 1052 |
| 9. 95289 | 0. 000000     | 38. 6285 | 258. 876 | 589. 889  | -99999. 0 |          |
| 103. 400 | 20. 4082      | 94. 6088 | 198. 900 | 0. 400000 | 4. 49646  | 68. 1052 |
| 10. 5698 | 0. 000000     | 38. 6424 | 258. 783 | 588. 981  | -99999. 0 |          |
| 103. 500 | 10. 2041      | 84. 8534 | 199. 000 | 0. 400000 | 4. 49421  | 68. 1058 |
| 11. 7850 | 0. 000595093  | 38. 6494 | 258. 736 | 584. 832  | -99999. 0 |          |
| 103. 600 | 20. 4082      | 71. 4932 | 199. 300 | 0. 400000 | 4. 49196  | 68. 1052 |
| 13. 9874 | -0. 000595093 | 38. 6459 | 258. 759 | 580. 694  | -99999. 0 |          |
| 103. 700 | 34. 0136      | 58. 7784 | 199. 400 | 0. 400000 | 4. 49478  | 68. 1040 |
| 17. 0131 | -0. 00118256  | 38. 6471 | 258. 752 | 578. 531  | -99999. 0 |          |
| 103. 800 | 20. 4082      | 49. 3878 | 199. 400 | 0. 400000 | 4. 48858  | 68. 0987 |
| 20. 2479 | -0. 00534058  | 38. 6471 | 258. 752 | 575. 529  | -99999. 0 |          |
| 103. 900 | 23. 8095      | 41. 3713 | 199. 100 | 0. 399000 | 4. 49478  | 68. 1004 |
| 24. 1714 | 0. 00177765   | 38. 6564 | 258. 689 | 571. 262  | -99999. 0 |          |
| 104. 000 | 20. 4082      | 37. 6254 | 199. 300 | 0. 500000 | 4. 49190  | 68. 1016 |
| 26. 5778 | 0. 00118256   | 38. 6518 | 258. 720 | 565. 406  | -99999. 0 |          |
| 104. 100 | 20. 4082      | 37. 5839 | 199. 100 | 0. 401000 | 4. 49421  | 68. 1022 |
| 26. 6071 | 0. 000602722  | 38. 6564 | 258. 689 | 560. 260  | -99999. 0 |          |
| 104. 200 | 35. 7143      | 40. 5299 | 198. 900 | 0. 399000 | 4. 49562  | 68. 1016 |
| 24. 6731 | -0. 000602722 | 38. 6529 | 258. 713 | 554. 808  | -99999. 0 |          |
| 104. 300 | 30. 6122      | 51. 7319 | 198. 600 | 0. 401000 | 4. 49534  | 68. 1028 |
| 19. 3304 | 0. 00119781   | 38. 6727 | 258. 580 | 551. 036  | -99999. 0 |          |

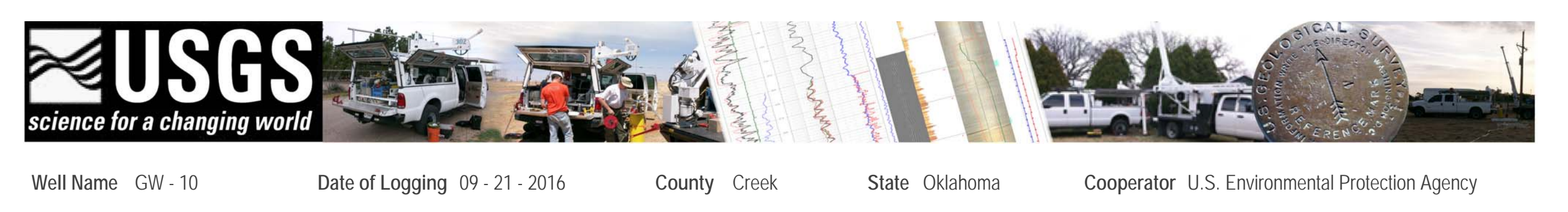
GW-14. 20160920. ZZ02. las

|           |               |           |          |           |           |          |
|-----------|---------------|-----------|----------|-----------|-----------|----------|
| 104. 400  | 10. 2041      | 63. 8868  | 198. 400 | 0. 500000 | 4. 49483  | 68. 1022 |
| 15. 6527  | -0. 000595093 | 38. 6657  | 258. 627 | 545. 525  | -99999. 0 |          |
| 104. 500  | 23. 8095      | 77. 4395  | 198. 600 | 0. 400000 | 4. 49759  | 68. 1087 |
| 12. 9133  | 0. 00651550   | 38. 6739  | 258. 572 | 545. 021  | -99999. 0 |          |
| 104. 600  | 13. 6054      | 88. 7313  | 198. 700 | 0. 499000 | 4. 49416  | 68. 1064 |
| 11. 2700  | -0. 00236511  | 38. 6634  | 258. 642 | 546. 335  | -99999. 0 |          |
| 104. 700  | 20. 4082      | 94. 9697  | 198. 400 | 0. 400000 | 4. 49703  | 68. 1129 |
| 10. 5297  | 0. 00652313   | 38. 6704  | 258. 596 | 549. 594  | -99999. 0 |          |
| 104. 800  | 17. 0068      | 110. 265  | 198. 400 | 0. 500000 | 4. 49235  | 68. 1099 |
| 9. 06909  | -0. 00296783  | 38. 6704  | 258. 596 | 550. 443  | -99999. 0 |          |
| 104. 900  | 27. 2109      | 116. 107  | 198. 500 | 0. 401000 | 4. 48577  | 68. 1123 |
| 8. 61276  | 0. 00237274   | 38. 6739  | 258. 572 | 549. 139  | -99999. 0 |          |
| 105. 000  | 23. 8095      | 121. 306  | 198. 600 | 0. 499000 | 4. 49281  | 68. 1147 |
| 8. 24359  | 0. 00237274   | 38. 6634  | 258. 642 | 548. 191  | -99999. 0 |          |
| 105. 100  | 5. 10204      | 126. 998  | 199. 000 | 0. 500000 | 4. 48020  | 68. 1182 |
| 7. 87411  | 0. 00355530   | 38. 6727  | 258. 580 | 548. 922  | -99999. 0 |          |
| 105. 200  | 20. 4082      | 130. 219  | 199. 400 | 0. 500000 | 4. 49416  | 68. 1159 |
| 7. 67938  | -0. 00237274  | 38. 6681  | 258. 611 | 551. 895  | -99999. 0 |          |
| 105. 300  | 34. 0136      | 132. 144  | 199. 600 | 0. 400000 | 4. 48915  | 68. 1147 |
| 7. 56748  | -0. 00118256  | 38. 6809  | 258. 526 | 555. 934  | -99999. 0 |          |
| 105. 400  | 20. 4082      | 127. 460  | 199. 500 | 0. 500000 | 4. 48673  | 68. 1147 |
| 7. 84559  | 0. 000000     | 38. 6867  | 258. 487 | 560. 556  | -99999. 0 |          |
| 105. 500  | 27. 2109      | 123. 675  | 199. 500 | 0. 500000 | 4. 48335  | 68. 1200 |
| 8. 08573  | 0. 00534058   | 38. 6844  | 258. 502 | 564. 339  | -99999. 0 |          |
| 105. 600  | 27. 2109      | 120. 166  | 199. 600 | 0. 600000 | 4. 48080  | 68. 1135 |
| 8. 32181  | -0. 00652313  | 38. 6727  | 258. 580 | 568. 813  | -99999. 0 |          |
| 105. 700  | 51. 0204      | 116. 888  | 199. 300 | 0. 500000 | 4. 48020  | 68. 1159 |
| 8. 55522  | 0. 00236511   | 38. 6657  | 258. 627 | 574. 482  | -99999. 0 |          |
| 105. 800  | 20. 4082      | 113. 112  | 199. 100 | 0. 500000 | 4. 48402  | 68. 1159 |
| 8. 84076  | 0. 000000     | 38. 6669  | 258. 619 | 580. 813  | -99999. 0 |          |
| 105. 900  | 34. 0136      | 105. 974  | 199. 000 | 0. 500000 | 4. 48898  | 68. 1123 |
| 9. 43625  | -0. 00355530  | 38. 6890  | 258. 471 | 588. 171  | -99999. 0 |          |
| 106. 000  | 35. 7143      | 101. 473  | 199. 100 | 0. 600000 | 4. 49224  | 68. 1182 |
| 9. 85487  | 0. 00592804   | 38. 6727  | 258. 580 | 593. 484  | -99999. 0 |          |
| 106. 100  | 23. 8095      | 97. 4804  | 199. 600 | 0. 500000 | 4. 49235  | 68. 1159 |
| 10. 2585  | -0. 00237274  | 38. 6914  | 258. 456 | 594. 738  | -99999. 0 |          |
| 106. 200  | 13. 6054      | 96. 4479  | 199. 700 | 0. 600000 | 4. 49562  | 68. 1206 |
| 10. 3683  | 0. 00474548   | 38. 6914  | 258. 456 | 592. 576  | -99999. 0 |          |
| 106. 300  | 25. 5102      | 94. 3912  | 199. 000 | 0. 500000 | 4. 49416  | 68. 1254 |
| 10. 5942  | 0. 00474548   | 38. 6844  | 258. 502 | 587. 361  | -99999. 0 |          |
| 106. 400  | 30. 6122      | 90. 8564  | 199. 100 | 0. 700000 | 4. 49232  | 68. 1182 |
| 11. 0064  | -0. 00711823  | 38. 6983  | 258. 409 | 581. 099  | -99999. 0 |          |
| 106. 500  | 13. 6054      | 87. 9936  | 199. 200 | 0. 700000 | 4. 49602  | 68. 1147 |
| 11. 3645  | -0. 00355530  | 38. 7053  | 258. 362 | 576. 665  | -99999. 0 |          |
| 106. 600  | 30. 6122      | 88. 1792  | 199. 200 | 0. 700000 | 4. 49570  | 68. 1194 |
| 11. 3405  | 0. 00474548   | 38. 6914  | 258. 456 | 572. 823  | -99999. 0 |          |
| 106. 700  | 25. 5102      | 86. 0100  | 199. 200 | 1. 10000  | 4. 48994  | 68. 1147 |
| 11. 6266  | -0. 00474548  | 38. 7007  | 258. 393 | 569. 919  | -99999. 0 |          |
| 106. 800  | 20. 4082      | 86. 2134  | 199. 600 | 1. 19900  | 4. 49459  | 68. 1171 |
| 11. 5991  | 0. 00237274   | 38. 7088  | 258. 339 | 569. 139  | -99999. 0 |          |
| 106. 900  | 23. 8095      | 85. 2600  | 199. 900 | 1. 20000  | 4. 49853  | 68. 1194 |
| 11. 7288  | 0. 00237274   | 38. 7100  | 258. 331 | 569. 643  | -99999. 0 |          |
| 107. 000  | 20. 4082      | 81. 6436  | 199. 500 | 1. 30000  | 4. 49410  | 68. 1182 |
| 12. 2484  | -0. 00119019  | 38. 7030  | 258. 378 | 568. 793  | -99999. 0 |          |
| 107. 100  | 17. 0068      | -99999. 0 | 199. 500 | 1. 20000  | 4. 49534  | 68. 1206 |
| -99999. 0 | 0. 00237274   | 38. 6879  | 258. 479 | 567. 885  | -99999. 0 |          |
| 107. 200  | 47. 6190      | -99999. 0 | 199. 100 | 1. 30000  | 4. 49341  | 68. 1135 |
| -99999. 0 | -0. 00711060  | 38. 6960  | 258. 425 | 568. 201  | -99999. 0 |          |
| 107. 300  | 13. 6054      | -99999. 0 | 199. 000 | 1. 20000  | 4. 48905  | 68. 1182 |
| -99999. 0 | 0. 00473785   | 38. 7007  | 258. 393 | 568. 369  | -99999. 0 |          |
| 107. 400  | 20. 4082      | -99999. 0 | 198. 100 | 1. 30000  | 4. 49125  | 68. 1135 |
| -99999. 0 | -0. 00473785  | 38. 6949  | 258. 432 | 566. 364  | -99999. 0 |          |
| 107. 500  | 15. 3061      | -99999. 0 | 198. 800 | 1. 20000  | 4. 49252  | 68. 1111 |

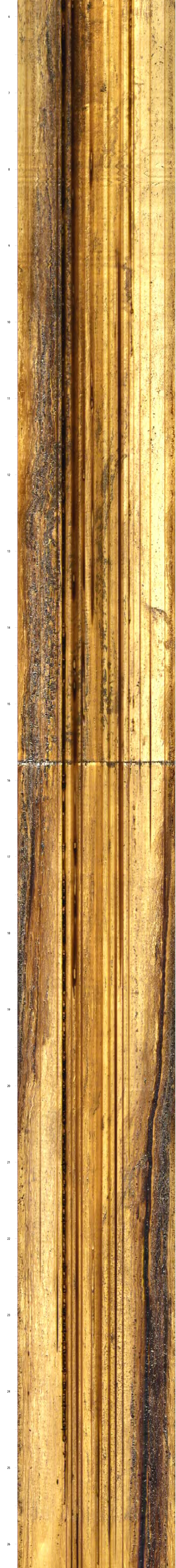
GW-14. 20160920. ZZ02. I as

|          |             |          |          |          |          |          |
|----------|-------------|----------|----------|----------|----------|----------|
| -99999.0 | -0.00237274 | 38.7007  | 258.393  | 562.690  | -99999.0 |          |
| 107.600  | 40.8163     | -99999.0 | 199.100  | 1.20000  | 4.49037  | 68.1129  |
| -99999.0 | 0.00177765  | 38.7007  | 258.393  | 559.312  | -99999.0 |          |
| 107.700  | 34.0136     | -99999.0 | 198.900  | 1.20000  | 4.48783  | 68.1111  |
| -99999.0 | -0.00177765 | 38.7123  | 258.316  | 556.221  | -99999.0 |          |
| 107.800  | 44.2177     | -99999.0 | 198.700  | 1.30000  | 4.49168  | 68.1099  |
| -99999.0 | -0.00119019 | 38.6983  | 258.409  | 552.023  | -99999.0 |          |
| 107.900  | 10.2041     | -99999.0 | 199.600  | 1.20000  | 4.49205  | 68.1099  |
| -99999.0 | 0.000000    | 38.7030  | 258.378  | 547.717  | -99999.0 |          |
| 108.000  | 23.8095     | -99999.0 | 199.600  | 1.20000  | 4.48952  | 68.1111  |
| -99999.0 | 0.00119019  | 38.7030  | 258.378  | 546.631  | -99999.0 |          |
| 108.100  | 17.0068     | -99999.0 | 199.000  | 1.19900  | 4.49234  | 68.1076  |
| -99999.0 | -0.00356293 | 38.6983  | 258.409  | 546.621  | -99999.0 |          |
| 108.200  | 34.0136     | -99999.0 | 198.800  | 1.30000  | 4.48839  | 68.1040  |
| -99999.0 | -0.00355530 | 38.7216  | 258.254  | 546.947  | -99999.0 |          |
| 108.300  | 5.10204     | -99999.0 | 198.500  | 1.20000  | 4.41005  | 68.0969  |
| -99999.0 | -0.00711823 | 38.7146  | 258.300  | 544.991  | -99999.0 |          |
| 108.400  | 17.0068     | -99999.0 | 199.200  | 1.20000  | 4.44880  | 68.1040  |
| -99999.0 | 0.00711823  | 38.7100  | 258.331  | 536.853  | -99999.0 |          |
| 108.500  | 27.2109     | -99999.0 | 199.400  | 1.30000  | 3.87526  | 68.0957  |
| -99999.0 | -0.00830078 | 38.7123  | 258.316  | 522.651  | -99999.0 |          |
| 108.600  | 37.4150     | -99999.0 | 199.800  | 1.20000  | 4.02547  | 68.0981  |
| -99999.0 | 0.00236511  | 38.7018  | 258.386  | 522.651  | -99999.0 |          |
| 108.700  | 25.5102     | -99999.0 | 200.500  | 1.30000  | 4.32193  | 68.0910  |
| -99999.0 | -0.00711823 | 38.7170  | 258.285  | 0.000000 | -99999.0 |          |
| 108.800  | 25.5102     | -99999.0 | 199.600  | 1.20000  | 4.41015  | 68.0916  |
| -99999.0 | 0.000595093 | 38.7170  | 258.285  | 0.000000 | -99999.0 |          |
| 108.900  | 0.000000    | -99999.0 | 199.100  | 1.20000  | 4.40705  | 68.0803  |
| -99999.0 | -0.0112686  | 38.7193  | 258.269  | 0.000000 | -99999.0 |          |
| 109.000  | 0.000000    | -99999.0 | 199.300  | 1.20000  | 4.40480  | 68.0874  |
| -99999.0 | 0.00711823  | 38.7263  | 258.222  | 0.000000 | -99999.0 |          |
| 109.100  | 0.000000    | -99999.0 | 199.000  | 1.20000  | 4.40236  | 68.0827  |
| -99999.0 | -0.00474548 | 38.7193  | 258.269  | 0.000000 | -99999.0 |          |
| 109.200  | 0.000000    | -99999.0 | 199.600  | 1.20000  | 4.39945  | 68.0809  |
| -99999.0 | -0.00177765 | 38.7123  | 258.316  | 0.000000 | -99999.0 |          |
| 109.300  | 0.000000    | -99999.0 | 199.600  | 1.19900  | 4.39936  | 68.0767  |
| -99999.0 | -0.00415039 | 38.6820  | 258.518  | 0.000000 | -99999.0 |          |
| 109.400  | 0.000000    | -99999.0 | 199.500  | 1.20000  | 4.39504  | 68.0791  |
| -99999.0 | 0.00237274  | 38.6459  | 258.759  | 0.000000 | -99999.0 |          |
| 109.500  | 0.000000    | -99999.0 | 199.800  | 1.20000  | 4.38950  | 68.0767  |
| -99999.0 | -0.00237274 | 38.5027  | 259.722  | 0.000000 | -99999.0 |          |
| 109.600  | 0.000000    | -99999.0 | 200.300  | 1.30000  | 4.38325  | 68.0702  |
| -99999.0 | -0.00652313 | 38.3816  | 260.542  | 0.000000 | -99999.0 |          |
| 109.700  | 0.000000    | -99999.0 | 199.900  | 1.20000  | 4.25534  | 68.0601  |
| -99999.0 | -0.0100861  | 38.2628  | 261.350  | 0.000000 | -99999.0 |          |
| 109.800  | 0.000000    | -99999.0 | 200.100  | 1.10000  | 3.67802  | 68.0566  |
| -99999.0 | -0.00355530 | 37.5175  | 266.543  | 0.000000 | -99999.0 |          |
| 109.900  | 0.000000    | -99999.0 | 200.400  | 1.20000  | 2.99396  | 68.0518  |
| -99999.0 | -0.00475311 | 37.5175  | 266.543  | 0.000000 | -99999.0 |          |
| 110.000  | 0.000000    | -99999.0 | 200.600  | 1.20000  | 2.47515  | 68.0257  |
| -99999.0 | -0.0260925  | 0.000000 | 266.543  | 0.000000 | -99999.0 |          |
| 110.100  | -99999.0    | -99999.0 | 207.700  | 7.49900  | 2.05449  | -99999.0 |
| -99999.0 | -99999.0    | -99999.0 | -99999.0 | -99999.0 | -99999.0 |          |

Attachment 3: Borehole logs for well GW-10



Well Name: GW - 10      Date of Logging: 09 - 21 - 2016      County: Creek      State: Oklahoma      Cooperator: U.S. Environmental Protection Agency





49

50

51

52

53

54

55

56

57

58

59

60

61

62

63

64

65

66

67

68

69



70

71

72

73

74

75

76

77

78

79

80

81

82

83

84

85

86

87

88

89

90



Depth  
10,20

Image  
100

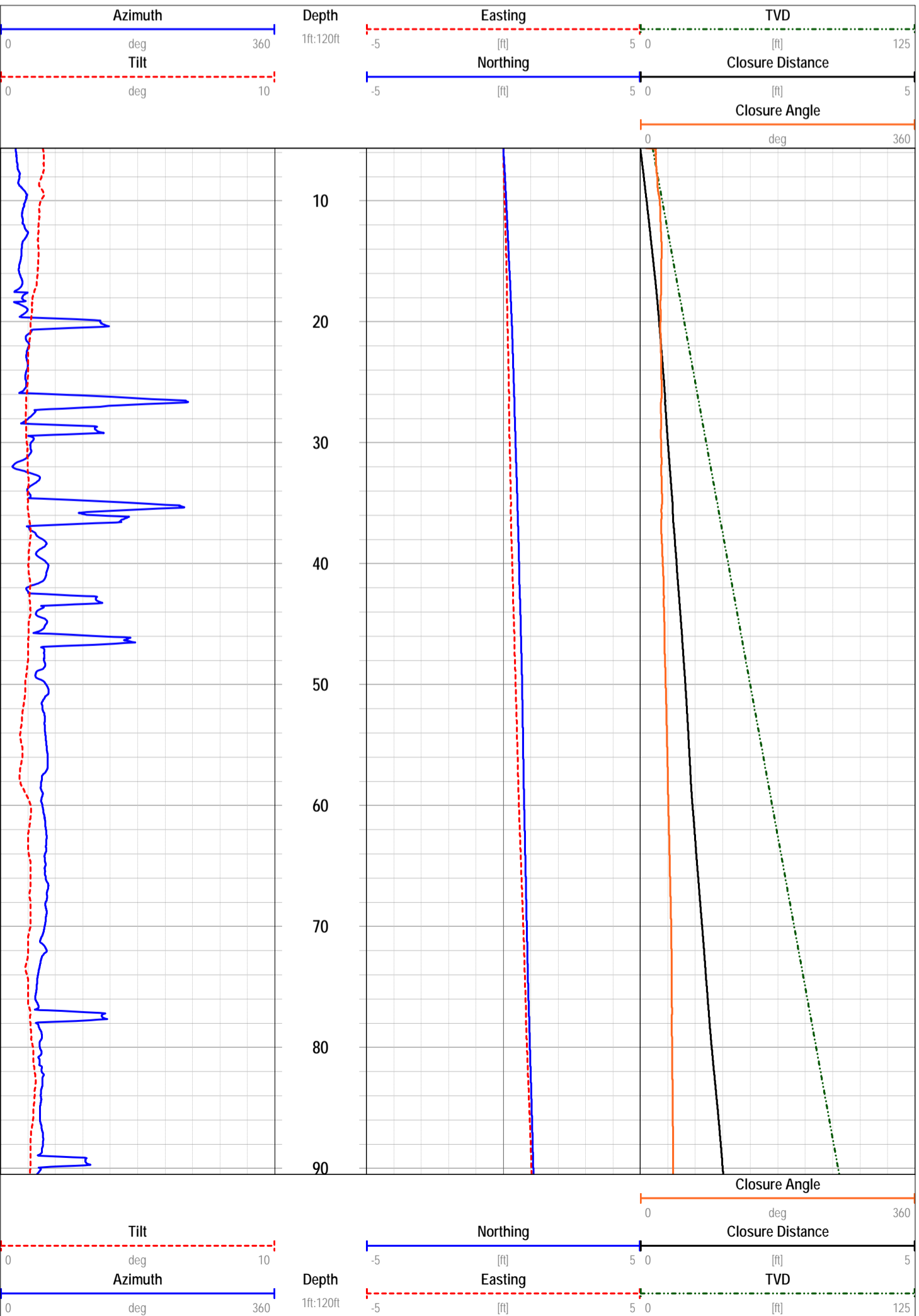
210





|                             |                                      |
|-----------------------------|--------------------------------------|
| <b>SERVICE COMPANY</b> USGS |                                      |
| <b>file type</b>            | ORIGINAL                             |
| <b>field office</b>         | USGS - TXWSC                         |
| <b>latitude</b>             | 35.8422                              |
| <b>longitude</b>            | -96.3864                             |
| <b>eng units or cps</b>     | E                                    |
| <b>company</b>              | U.S. Environmental Protection Agency |
| <b>well</b>                 | GW-10                                |
| <b>field</b>                | BRISTOW                              |
| <b>county</b>               | CREEK                                |
| <b>state</b>                | OK                                   |
| <b>UNIQUE WELL ID</b>       |                                      |
| <b>LOCATION</b>             |                                      |
| <b>PROVINCE</b>             |                                      |
| <b>section</b>              | NA                                   |
| <b>township</b>             | NA                                   |
| <b>range</b>                | NA                                   |
| <b>other1serv</b>           | ZI                                   |
| <b>other2serv</b>           | ZW, OT                               |
| <b>other3serv</b>           | ZE, OV                               |
| <b>elev gl</b>              | NA                                   |
| <b>elev kb</b>              | NA                                   |
| <b>elev df</b>              | NA                                   |
| <b>elev perm datum</b>      | 810                                  |

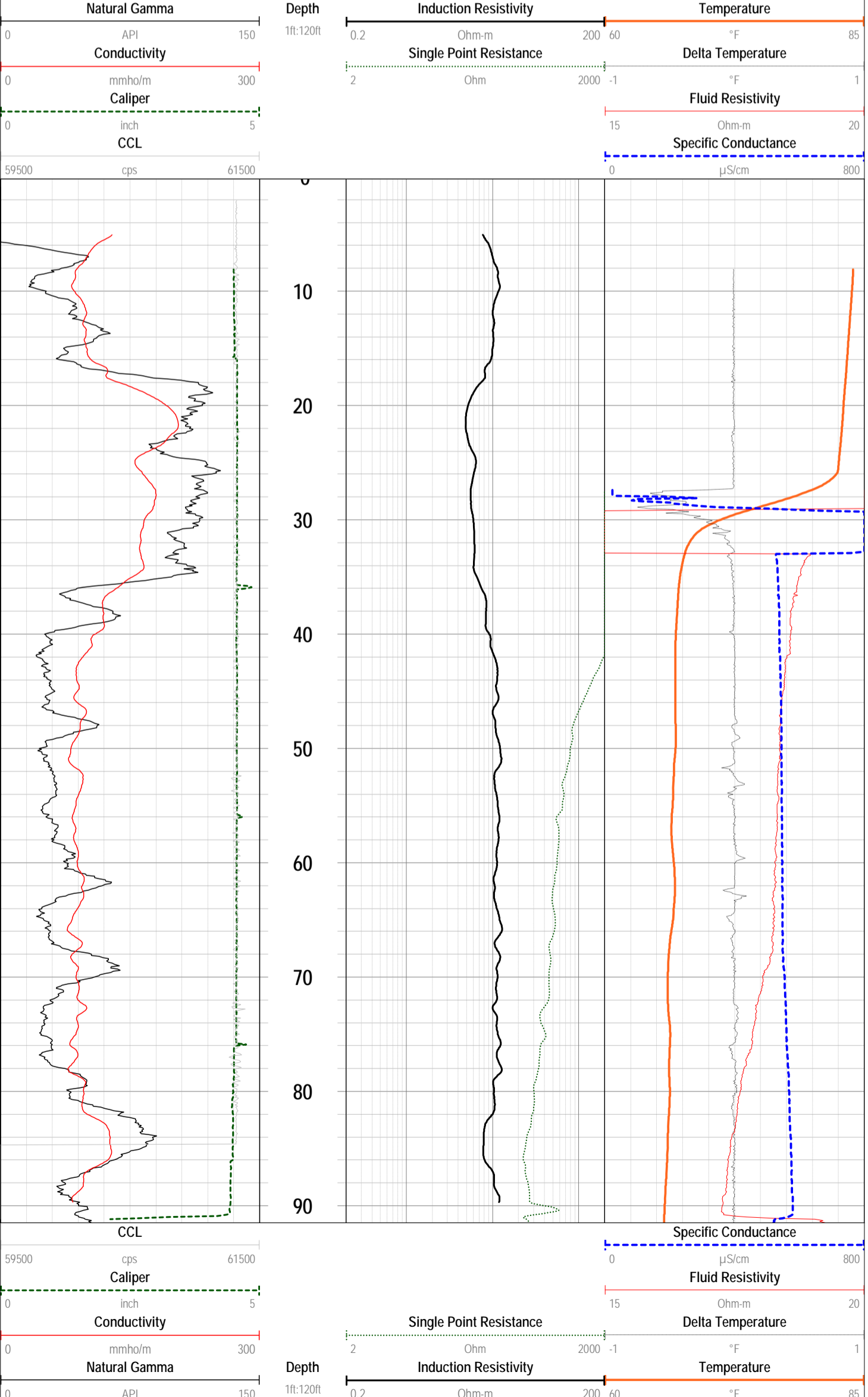
|                          |          |                          |        |
|--------------------------|----------|--------------------------|--------|
| <b>permanent datum</b>   | LSD      | <b>log meas from</b>     | LSD    |
| <b>logging unit</b>      | 302      | <b>drl meas from</b>     | NA     |
| <b>DATE</b>              | 09/21/16 | <b>time circ stopped</b> | NA     |
| <b>log direction</b>     | U        | <b>log sample int</b>    | .10    |
| <b>file type id</b>      | 7074A    | <b>feet or meter</b>     | F      |
| <b>depth driller</b>     | 95.58    | <b>sys serial</b>        | 1      |
| <b>fluid type</b>        | H2O      | <b>sys version</b>       | 3.6XH  |
| <b>log bottom</b>        | 91.20    | <b>casing diameter</b>   | 4.5    |
| <b>log top</b>           | 0.10     | <b>casing bottom</b>     | NA     |
| <b>time</b>              | 08:29:   | <b>casing type</b>       | PVC    |
| <b>recorded by</b>       | THOMAS   | <b>casing thick</b>      | 0      |
| <b>tool serial num</b>   | 542      | <b>bit size</b>          | 8      |
| <b>fluid density</b>     |          | <b>fluid viscosity</b>   |        |
| <b>Name Pm AP</b>        |          | <b>truck cal num</b>     | 0.5956 |
| <b>mean surface temp</b> |          | <b>mud sample source</b> | NA     |
| <b>temp gradient</b>     | 0        | <b>mud res</b>           | NA     |
| <b>mag declination</b>   | 0        | <b>mud temp</b>          | NA     |
| <b>density matrix</b>    |          | <b>res mud filtrate</b>  |        |
| <b>neutron matrix</b>    |          | <b>res mud cake</b>      | NA     |
| <b>delta t matrix</b>    |          | <b>temp mud filtrate</b> |        |
| <b>delta t fluid</b>     |          | <b>temp mud cake</b>     |        |
| <b>fluid ph</b>          |          | <b>elect cutoff</b>      | 9999   |
| <b>remarks2</b>          |          | <b>remarks1</b>          |        |

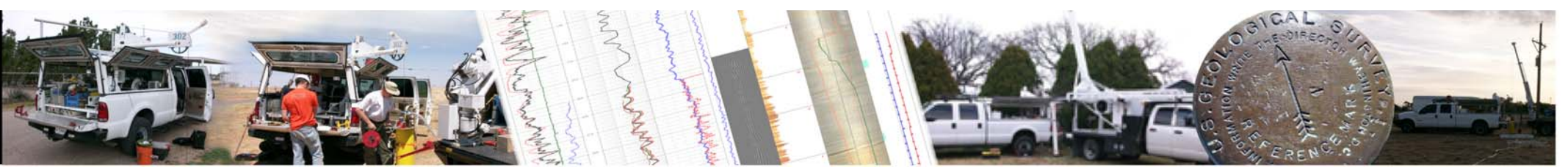




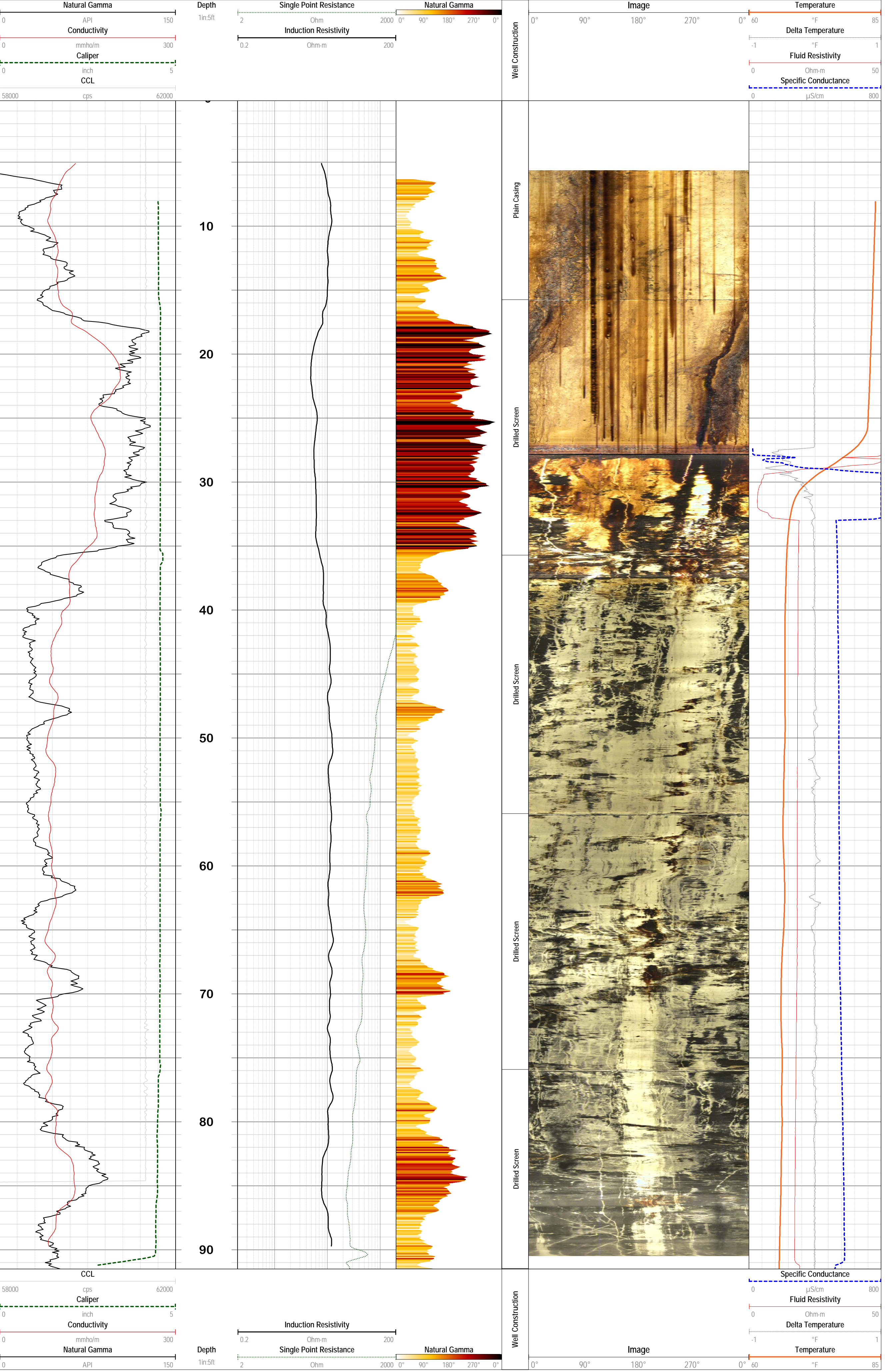
**SERVICE COMPANY** USGS  
**file type** ORIGINAL  
**field office** USGS - TXWSC  
**latitude** 35.8422  
**longitude** -96.3864  
**eng units or cps** E

|                   |          |                   |        |
|-------------------|----------|-------------------|--------|
| permanent datum   | LSD      | elev gl           | NA     |
| log meas from     | LSD      | elev kb           | NA     |
| logging unit      | 302      | elev df           | NA     |
| dfl meas from     | NA       | elev perm datum   | 810    |
| DATE              | 09/21/16 | time circ stopped | NA     |
| log direction     | U        | log sample int    | .10    |
| file type id      | 7074A    | feet or meter     | F      |
| depth driller     | 95.58    | sys serial        | 1      |
| fluid type        | H2O      | sys version       | 3.6XH  |
| log bottom        | 91.20    | casing diameter   | 4.5    |
| log top           | 0.10     | casing bottom     | NA     |
| time              | 08:29:   | casing type       | PVC    |
| recorded by       | THOMAS   | casing thick      | 0      |
| tool serial num   | 542      | bit size          | 8      |
| fluid density     |          | fluid viscosity   |        |
| Name Pn AP        |          | truck cal num     | 0.5956 |
| mean surface temp |          | mud sample source |        |
| temp gradient     | 0        | mud res           | NA     |
| mag declination   | 0        | mud temp          | NA     |
| density matrix    |          | res mud filtrate  |        |
| neutron matrix    |          | res mud cake      | NA     |
| delta t matrix    |          | temp mud filtrate |        |
| delta t fluid     |          | temp mud cake     |        |
| fluid ph          |          | elect cutoff      | 9999   |
| remarks2          |          | remarks1          |        |





Well Name GW - 10      Date of Logging 9 - 21 - 2016      County Creek      State Oklahoma      Cooperator U.S. Environmental Protection Agency



```

#-----
~VERSION INFORMATION
VERS.          2.0 : CWLS LOG ASCII STANDARD - VERSION 2.0
WRAP.          NO : ONE LINE PER DEPTH STEP
#-----
~WELL INFORMATION
STRT. FT       5.60000 : FIRST INDEX VALUE
STOP. FT       90.4000 : LAST INDEX VALUE
STEP. FT       0.100000 : STEP
NULL.          -99999 : NULL VALUE
COMP.          :
WELL.          :
FLD.          :
LOC.          : LOCATION
SRVC.          USGS : SERVICE COMPANY
CTRY.          :
STAT.          :
CNTY.          :
DATE.          09/21/16 : DATE
API.          :
#-----
~CURVE INFORMATION
DEPT. FT      : DEPTH
AZI MUTH. DEG : Azi muth
GRAVITY. G    : Gravi ty
MAGFIELD. UT  : MagFi el d
MROLL. DEG    : MRol l
ROLL. DEG     : Rol l
TCPU. ' C     : Tcpu
THEAD. ' C    : Thead
TILT. DEG     : Tilt
EASTING. FT   : Easting
NORTHING. FT  : Northing
TVD. FT       : TVD
CLOSURE_DISTANCE. FT : Closure Di stance
CLOSURE_ANGLE. DEG : Cl osure Angl e
DLS. DEG/100FT : DLS
#-----
~PARAMETER INFORMATION
other3serv.   ZI : other3serv
feet_or_meter. F : feet or meter
latitude.     35.8422 : latitude
mud_temp.     NA : mud temp
res_mud_filt. NA : res mud fil trate
elev_kb.      NA : elev kb
log_meas_from. LSD : log meas from
sys_version.  3.6XH : sys version
mud_res.      NA : mud res
temp_gradient. 0 : temp gradient
file_type_id. 7074A : file type id
township.     NA : townshi p
field_office. USGS - TXWSC : fi el d offi ce
eng_units_or_cps. E : eng uni ts or cps
time_circ_stopped. NA : time ci rc stopped
recorded_by.  THOMAS : recorded by
field.        BRISTOW : fi el d
depth_driller. 95.58 : depth driller
range.        NA : range
mean_surface_temp. : mean surface temp
casing_bottom. NA : casing bottom
casing_type.  PVC : casing type
tool_serial_num. 542 : tool serial num
del_tat_fluid. : del tat fl uid

```

```

Longitude.      -96.3864 : Longitude
RUN1.           : RUN1
fluid_viscosity. : fluid viscosity
RUN2.           : RUN2
log_sample_int.  .10    : log sample int
bit_size.       8       : bit size
elect_cutoff.   9999   : elect cutoff
log_direction.  U       : log direction
elev_perm_datum. 810    : elev perm datum
county.         CREEK  : county
RUN3.           : RUN3
truck_cal_num.  0.5956 : truck cal num
mud_sample_source. NA   : mud sample source
temp_mud_cake.  : temp mud cake
drl_meas_from.  NA     : drl meas from
RUN4.           : RUN4
permanent_datum. LSD   : permanent datum
Name_Prn_AP.    : Name Prn AP
casing_diameter. 4.5   : casing diameter
UNIQUE_WELL_ID. : UNIQUE WELL ID
RUN5.           : RUN5
company.        U. S. Environmental Protection Agency : company
fluid_type.     H2O    : fluid type
neutron_matrix. : neutron matrix
fluid_ph.       : fluid ph
elev_df.        NA     : elev df
state.          OK     : state
RUN6.           : RUN6
PROVINCE.       : PROVINCE
file_type.      ORIGINAL : file type
sys_serial.     1       : sys serial
temp_mud_filtrate. : temp mud filtrate
other1serv.     ZW, OT  : other1serv
section.        NA     : section
logging_unit.   302    : logging unit
remarks1.       : remarks1
log_bottom.     91.20   : log bottom
time.           08_29_ : time
density_matrix. : density matrix
elev_gl.        NA     : elev gl
other2serv.     ZE, OV  : other2serv
casing_thick.   0       : casing thick
res_mud_cake.   NA     : res mud cake
log_top.        0.10   : log top
fluid_density.  : fluid density
mag_declination. 0       : mag declination
delta_t_matrix. : delta t matrix
remarks2.       : remarks2
country.        : country
Northing.       : Northing
Easting.        : Easting

```

#-----

~OTHER

#-----

| -A | DEPT[FT] | Azimuth  | Gravty      | MagField   | MRolI    | RolI       | Tcpu     |
|----|----------|----------|-------------|------------|----------|------------|----------|
|    | Thead    | Tilt     | Eastng      | Northng    | TVD      | Closure    | Closure  |
|    | DLS      |          |             |            |          |            |          |
|    | 5.60000  | -99999.0 | -99999.0    | -99999.0   | -99999.0 | -99999.0   | -99999.0 |
|    | -99999.0 | -99999.0 | -99999.0    | -99999.0   | -99999.0 | -99999.0   | -99999.0 |
|    | -99999.0 |          |             |            |          |            |          |
|    | 5.70000  | 20.4000  | 0.995900    | 48.8900    | 206.500  | 185.000    | 20.6200  |
|    | 24.6875  | 1.50000  | 0.000415494 | 0.00117749 | 5.69998  | 0.00124865 | 19.4250  |
|    | 0.000000 |          |             |            |          |            |          |

GW-10.20160921.WD01.1 as

|           |          |             |             |          |             |          |
|-----------|----------|-------------|-------------|----------|-------------|----------|
| 5. 80000  | 13. 4000 | 0. 999100   | 49. 0700    | 208. 300 | 194. 200    | 20. 6400 |
| 24. 6250  | 1. 30000 | 0. 00140850 | 0. 00377273 | 5. 79994 | 0. 00402708 | 20. 4724 |
| 144. 061  |          |             |             |          |             |          |
| 5. 90000  | 22. 4000 | 0. 997700   | 49. 2300    | 209. 900 | 186. 100    | 20. 6700 |
| 24. 6875  | 1. 60000 | 0. 00230928 | 0. 00630267 | 5. 89991 | 0. 00671241 | 20. 1216 |
| 126. 358  |          |             |             |          |             |          |
| 6. 00000  | 17. 9128 | 0. 995137   | 49. 4355    | 209. 431 | 190. 463    | 20. 6158 |
| 24. 6875  | 1. 51386 | 0. 00329212 | 0. 00886372 | 5. 99987 | 0. 00945534 | 20. 3759 |
| 7. 27595  |          |             |             |          |             |          |
| 6. 10000  | 21. 0000 | 0. 999000   | 49. 6800    | 208. 800 | 186. 400    | 20. 6000 |
| 24. 6433  | 1. 70000 | 0. 00424270 | 0. 0114641  | 6. 09983 | 0. 0122240  | 20. 3086 |
| 86. 9968  |          |             |             |          |             |          |
| 6. 20000  | 19. 7744 | 1. 00174    | 49. 8911    | 208. 955 | 187. 909    | 20. 6200 |
| 24. 6875  | 1. 60000 | 0. 00518139 | 0. 0140118  | 6. 19979 | 0. 0149392  | 20. 2938 |
| 42. 8038  |          |             |             |          |             |          |
| 6. 30000  | 19. 8744 | 0. 999851   | 50. 1154    | 210. 054 | 188. 926    | 20. 6000 |
| 24. 6250  | 1. 58456 | 0. 00606765 | 0. 0165637  | 6. 29976 | 0. 0176401  | 20. 1190 |
| 94. 3101  |          |             |             |          |             |          |
| 6. 40000  | 22. 7000 | 0. 999600   | 50. 3300    | 210. 500 | 186. 300    | 20. 5900 |
| 24. 6250  | 1. 70000 | 0. 00714212 | 0. 0191566  | 6. 39972 | 0. 0204447  | 20. 4468 |
| 187. 937  |          |             |             |          |             |          |
| 6. 50000  | 21. 9000 | 1. 00450    | 50. 5200    | 210. 600 | 187. 300    | 20. 5600 |
| 24. 6250  | 1. 60000 | 0. 00820221 | 0. 0217805  | 6. 49968 | 0. 0232738  | 20. 6356 |
| 0. 000000 |          |             |             |          |             |          |
| 6. 60000  | 20. 8000 | 0. 998900   | 50. 7900    | 211. 600 | 189. 600    | 20. 5900 |
| 24. 6250  | 1. 50000 | 0. 00920260 | 0. 0243661  | 6. 59964 | 0. 0260460  | 20. 6906 |
| 138. 285  |          |             |             |          |             |          |
| 6. 70000  | 20. 0503 | 1. 00113    | 51. 0061    | 209. 103 | 187. 728    | 20. 5912 |
| 24. 6250  | 1. 60000 | 0. 0101278  | 0. 0268848  | 6. 69960 | 0. 0287292  | 20. 6419 |
| 36. 6660  |          |             |             |          |             |          |
| 6. 80000  | 19. 6443 | 1. 00001    | 51. 2476    | 207. 569 | 186. 763    | 20. 5993 |
| 24. 6250  | 1. 50000 | 0. 0112267  | 0. 0294459  | 6. 79956 | 0. 0315135  | 20. 8702 |
| 195. 087  |          |             |             |          |             |          |
| 6. 90000  | 21. 3520 | 0. 997833   | 51. 4404    | 207. 574 | 184. 848    | 20. 5752 |
| 24. 6875  | 1. 57402 | 0. 0121489  | 0. 0319647  | 6. 89953 | 0. 0341956  | 20. 8104 |
| 75. 8865  |          |             |             |          |             |          |
| 7. 00000  | 20. 0453 | 0. 999786   | 51. 6614    | 208. 166 | 186. 820    | 20. 6000 |
| 24. 6357  | 1. 58287 | 0. 0131244  | 0. 0345068  | 6. 99949 | 0. 0369184  | 20. 8239 |
| 295. 446  |          |             |             |          |             |          |
| 7. 10000  | 24. 5000 | 0. 996400   | 51. 9300    | 209. 600 | 183. 600    | 20. 6200 |
| 24. 6875  | 1. 60000 | 0. 0141029  | 0. 0370414  | 7. 09945 | 0. 0396352  | 20. 8434 |
| 18. 5756  |          |             |             |          |             |          |
| 7. 20000  | 26. 8000 | 1. 00290    | 52. 2200    | 211. 900 | 183. 400    | 20. 6000 |
| 24. 6250  | 1. 60000 | 0. 0152541  | 0. 0395646  | 7. 19942 | 0. 0424034  | 21. 0841 |
| 10. 6436  |          |             |             |          |             |          |
| 7. 30000  | 26. 5796 | 1. 00005    | 52. 6121    | 211. 671 | 183. 470    | 20. 5946 |
| 24. 6250  | 1. 60000 | 0. 0164062  | 0. 0420863  | 7. 29938 | 0. 0451710  | 21. 2969 |
| 76. 0885  |          |             |             |          |             |          |
| 7. 40000  | 20. 6000 | 0. 998700   | 53. 0400    | 210. 100 | 188. 200    | 20. 5600 |
| 24. 5625  | 1. 80000 | 0. 0175311  | 0. 0446595  | 7. 39934 | 0. 0479772  | 21. 4325 |
| 288. 567  |          |             |             |          |             |          |
| 7. 50000  | 18. 2000 | 0. 997200   | 53. 4100    | 210. 200 | 191. 100    | 20. 5700 |
| 24. 6250  | 1. 40000 | 0. 0185585  | 0. 0472627  | 7. 49930 | 0. 0507758  | 21. 4383 |
| 65. 5406  |          |             |             |          |             |          |
| 7. 60000  | 23. 0440 | 1. 00019    | 53. 8116    | 210. 661 | 186. 463    | 20. 5976 |
| 24. 5625  | 1. 55142 | 0. 0195511  | 0. 0497717  | 7. 59926 | 0. 0534739  | 21. 4457 |
| 53. 6156  |          |             |             |          |             |          |
| 7. 70000  | 26. 7707 | 1. 00109    | 53. 9775    | 215. 361 | 187. 160    | 20. 5681 |
| 24. 5625  | 1. 58119 | 0. 0203957  | 0. 0522411  | 7. 69923 | 0. 0560813  | 21. 3264 |
| 276. 377  |          |             |             |          |             |          |
| 7. 80000  | 29. 1000 | 0. 998600   | 53. 5800    | 220. 400 | 189. 900    | 20. 5600 |
| 24. 5625  | 1. 50000 | 0. 0217376  | 0. 0547122  | 7. 79919 | 0. 0588723  | 21. 6683 |
| 138. 294  |          |             |             |          |             |          |

GW-10.20160921.WD01.1 as

|           |           |            |            |           |            |           |
|-----------|-----------|------------|------------|-----------|------------|-----------|
| 7. 90000  | -99999. 0 | -99999. 0  | -99999. 0  | -99999. 0 | -99999. 0  | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 0230075 | 0. 0570210 | 7. 89915  | 0. 0614878 | 21. 9736  |
| 5. 09447  |           |            |            |           |            |           |
| 8. 00000  | -99999. 0 | -99999. 0  | -99999. 0  | -99999. 0 | -99999. 0  | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 0243000 | 0. 0592311 | 7. 99912  | 0. 0640220 | 22. 3062  |
| 0. 000000 |           |            |            |           |            |           |
| 8. 10000  | 25. 6000  | 1. 00090   | 51. 9100   | 221. 800  | 195. 100   | 20. 5900  |
| 24. 5625  | 1. 30000  | 0. 0256762 | 0. 0615222 | 8. 09908  | 0. 0666652 | 22. 6531  |
| 149. 423  |           |            |            |           |            |           |
| 8. 20000  | 5. 20000  | 0. 998100  | 52. 0400   | 220. 800  | 215. 400   | 20. 6000  |
| 24. 5625  | 1. 30000  | 0. 0267314 | 0. 0639040 | 8. 19905  | 0. 0692697 | 22. 6999  |
| 24. 5551  |           |            |            |           |            |           |
| 8. 30000  | 19. 8226  | 0. 999607  | 52. 6939   | 221. 323  | 200. 500   | 20. 6000  |
| 24. 5625  | 1. 40000  | 0. 0274825 | 0. 0662649 | 8. 29902  | 0. 0717379 | 22. 5256  |
| 1. 61029  |           |            |            |           |            |           |
| 8. 40000  | 21. 5440  | 0. 999095  | 53. 9405   | 222. 120  | 199. 438   | 20. 6000  |
| 24. 5625  | 1. 45900  | 0. 0283212 | 0. 0685303 | 8. 39899  | 0. 0741518 | 22. 4536  |
| 211. 539  |           |            |            |           |            |           |
| 8. 50000  | 22. 1000  | 0. 999600  | 55. 6500   | 224. 000  | 201. 000   | 20. 5900  |
| 24. 5625  | 1. 40000  | 0. 0292598 | 0. 0708153 | 8. 49896  | 0. 0766221 | 22. 4497  |
| 86. 0966  |           |            |            |           |            |           |
| 8. 60000  | 23. 9000  | 1. 00060   | 56. 7700   | 226. 000  | 201. 100   | 20. 5700  |
| 24. 5625  | 1. 40000  | 0. 0302440 | 0. 0730912 | 8. 59893  | 0. 0791014 | 22. 4790  |
| 0. 000000 |           |            |            |           |            |           |
| 8. 70000  | 25. 2061  | 0. 999534  | 56. 8147   | 228. 552  | 202. 396   | 20. 5700  |
| 24. 5000  | 1. 35020  | 0. 0312514 | 0. 0752615 | 8. 69890  | 0. 0814919 | 22. 5500  |
| 179. 254  |           |            |            |           |            |           |
| 8. 80000  | 28. 6000  | 0. 998400  | 55. 5900   | 231. 000  | 201. 400   | 20. 6200  |
| 24. 5000  | 1. 40000  | 0. 0323825 | 0. 0774619 | 8. 79887  | 0. 0839581 | 22. 6871  |
| 0. 000000 |           |            |            |           |            |           |
| 8. 90000  | 30. 1162  | 1. 00023   | 52. 6067   | 232. 692  | 201. 612   | 20. 5936  |
| 24. 5625  | 1. 36401  | 0. 0334980 | 0. 0796384 | 8. 89884  | 0. 0863967 | 22. 8129  |
| 204. 526  |           |            |            |           |            |           |
| 9. 00000  | 25. 8000  | 0. 991600  | 49. 4400   | 233. 400  | 206. 700   | 20. 6000  |
| 24. 5000  | 1. 30000  | 0. 0346517 | 0. 0817924 | 8. 99881  | 0. 0888298 | 22. 9601  |
| 187. 588  |           |            |            |           |            |           |
| 9. 10000  | 21. 2000  | 0. 999100  | 47. 4000   | 234. 800  | 212. 700   | 20. 5900  |
| 24. 5000  | 1. 50000  | 0. 0356561 | 0. 0840144 | 9. 09878  | 0. 0912676 | 22. 9966  |
| 64. 7063  |           |            |            |           |            |           |
| 9. 20000  | 35. 8000  | 0. 995700  | 46. 1300   | 234. 200  | 196. 500   | 20. 5700  |
| 24. 5000  | 1. 70000  | 0. 0371658 | 0. 0863178 | 9. 19874  | 0. 0939791 | 23. 2952  |
| 115. 383  |           |            |            |           |            |           |
| 9. 30000  | 36. 3000  | 0. 999200  | 46. 3300   | 230. 600  | 191. 900   | 20. 5600  |
| 24. 5000  | 1. 80000  | 0. 0387433 | 0. 0886464 | 9. 29870  | 0. 0967431 | 23. 6079  |
| 15. 8805  |           |            |            |           |            |           |
| 9. 40000  | 33. 7892  | 1. 00163   | 47. 5513   | 229. 694  | 193. 808   | 20. 5351  |
| 24. 5000  | 1. 60000  | 0. 0403635 | 0. 0911639 | 9. 39865  | 0. 0996999 | 23. 8817  |
| 312. 180  |           |            |            |           |            |           |
| 9. 50000  | 37. 7000  | 0. 998500  | 49. 1100   | 229. 800  | 189. 700   | 20. 5300  |
| 24. 4375  | 1. 60000  | 0. 0420423 | 0. 0933942 | 9. 49861  | 0. 102421  | 24. 2354  |
| 69. 3153  |           |            |            |           |            |           |
| 9. 60000  | 35. 5501  | 1. 00136   | 50. 6083   | 231. 761  | 193. 947   | 20. 5225  |
| 24. 4375  | 1. 57534  | 0. 0437718 | 0. 0956200 | 9. 59857  | 0. 105163  | 24. 5968  |
| 69. 6618  |           |            |            |           |            |           |
| 9. 70000  | 40. 1000  | 1. 00600   | 51. 8000   | 233. 000  | 190. 200   | 20. 5300  |
| 24. 4375  | 1. 70000  | 0. 0453206 | 0. 0978331 | 9. 69854  | 0. 107821  | 24. 8556  |
| 143. 408  |           |            |            |           |            |           |
| 9. 80000  | 40. 1892  | 0. 998532  | 52. 6970   | 231. 667  | 189. 454   | 20. 5600  |
| 24. 4375  | 1. 39548  | 0. 0468929 | 0. 0999894 | 9. 79850  | 0. 110439  | 25. 1255  |
| 239. 157  |           |            |            |           |            |           |
| 9. 90000  | 31. 7000  | 1. 00640   | 52. 8300   | 228. 200  | 194. 700   | 20. 5600  |
| 24. 4375  | 1. 60000  | 0. 0482345 | 0. 102179  | 9. 89847  | 0. 112991  | 25. 2701  |
| 189. 607  |           |            |            |           |            |           |

GW-10.20160921.WD01.1 as

|          |          |           |          |          |          |          |
|----------|----------|-----------|----------|----------|----------|----------|
| 10.0000  | 33.5000  | 0.992500  | 52.5000  | 232.500  | 197.500  | 20.5700  |
| 24.5000  | 1.40000  | 0.0494603 | 0.104331 | 9.99843  | 0.115461 | 25.3644  |
| 17.3187  |          |           |          |          |          |          |
| 10.1000  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | 0.0507680 | 0.106479 | 10.0984  | 0.117963 | 25.4912  |
| 13.3516  |          |           |          |          |          |          |
| 10.2000  | 33.5739  | 1.00134   | 50.6114  | 232.007  | 196.941  | 20.5600  |
| 24.4375  | 1.39626  | 0.0521968 | 0.108593 | 10.1984  | 0.120486 | 25.6719  |
| 11.0407  |          |           |          |          |          |          |
| 10.3000  | 31.2213  | 0.997586  | 49.4690  | 229.500  | 196.839  | 20.5700  |
| 24.4375  | 1.43936  | 0.0535039 | 0.110653 | 10.2983  | 0.122910 | 25.8051  |
| 177.080  |          |           |          |          |          |          |
| 10.4000  | 33.2000  | 1.00430   | 48.9000  | 231.800  | 197.000  | 20.6400  |
| 24.4375  | 1.40000  | 0.0547708 | 0.112788 | 10.3983  | 0.125383 | 25.9016  |
| 82.2658  |          |           |          |          |          |          |
| 10.5000  | 26.7000  | 0.993900  | 48.7600  | 232.300  | 204.200  | 20.6000  |
| 24.4375  | 1.40000  | 0.0559917 | 0.114859 | 10.4983  | 0.127780 | 25.9884  |
| 74.8612  |          |           |          |          |          |          |
| 10.6000  | 26.5674  | 0.998368  | 48.6006  | 232.557  | 204.527  | 20.6200  |
| 24.4375  | 1.46865  | 0.0573244 | 0.117042 | 10.5982  | 0.130327 | 26.0945  |
| 34.5141  |          |           |          |          |          |          |
| 10.7000  | 28.2352  | 0.995052  | 48.4812  | 232.288  | 202.541  | 20.6024  |
| 24.4375  | 1.40000  | 0.0585155 | 0.119224 | 10.6982  | 0.132809 | 26.1420  |
| 125.754  |          |           |          |          |          |          |
| 10.8000  | 29.1000  | 1.00110   | 48.4900  | 233.100  | 202.300  | 20.6200  |
| 24.3750  | 1.40000  | 0.0596899 | 0.121366 | 10.7982  | 0.135250 | 26.1887  |
| 27.3602  |          |           |          |          |          |          |
| 10.9000  | 27.0184  | 1.00309   | 48.6220  | 233.408  | 204.888  | 20.6196  |
| 24.4375  | 1.30204  | 0.0608545 | 0.123482 | 10.8982  | 0.137663 | 26.2350  |
| 6.09222  |          |           |          |          |          |          |
| 11.0000  | 27.5127  | 0.998087  | 48.9825  | 233.341  | 204.169  | 20.6200  |
| 24.3750  | 1.40000  | 0.0619785 | 0.125641 | 10.9981  | 0.140096 | 26.2570  |
| 29.4062  |          |           |          |          |          |          |
| 11.1000  | -99999.0 | -99999.0  | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | 0.0631205 | 0.127862 | 11.0981  | 0.142594 | 26.2737  |
| 29.3836  |          |           |          |          |          |          |
| 11.2000  | 28.5000  | 0.996800  | 49.7700  | 236.800  | 206.500  | 20.5900  |
| 24.4375  | 1.50000  | 0.0643118 | 0.130062 | 11.1981  | 0.145093 | 26.3111  |
| 79.7096  |          |           |          |          |          |          |
| 11.3000  | 30.7255  | 1.00263   | 50.1078  | 236.492  | 203.897  | 20.5900  |
| 24.3750  | 1.40000  | 0.0655217 | 0.132200 | 11.2980  | 0.147546 | 26.3642  |
| 33.8110  |          |           |          |          |          |          |
| 11.4000  | 27.0613  | 1.00150   | 50.4206  | 236.746  | 208.058  | 20.5873  |
| 24.3125  | 1.31344  | 0.0666940 | 0.134334 | 11.3980  | 0.149979 | 26.4034  |
| 262.337  |          |           |          |          |          |          |
| 11.5000  | 28.2000  | 0.997300  | 50.8300  | 237.000  | 207.000  | 20.5700  |
| 24.3750  | 1.50000  | 0.0678473 | 0.136496 | 11.4980  | 0.152428 | 26.4304  |
| 0.000000 |          |           |          |          |          |          |
| 11.6000  | 30.5000  | 1.00110   | 51.7000  | 239.700  | 207.200  | 20.5700  |
| 24.4373  | 1.40000  | 0.0689990 | 0.138711 | 11.5979  | 0.154924 | 26.4472  |
| 296.504  |          |           |          |          |          |          |
| 11.7000  | 33.8000  | 0.999500  | 52.5300  | 240.100  | 204.300  | 20.5400  |
| 24.3125  | 1.40000  | 0.0701745 | 0.140809 | 11.6979  | 0.157326 | 26.4902  |
| 112.668  |          |           |          |          |          |          |
| 11.8000  | 31.8575  | 0.998414  | 52.9214  | 244.028  | 210.542  | 20.5428  |
| 24.3125  | 1.31417  | 0.0714302 | 0.142976 | 11.7979  | 0.159826 | 26.5465  |
| 41.4293  |          |           |          |          |          |          |
| 11.9000  | 31.6161  | 0.996400  | 52.5660  | 247.055  | 213.755  | 20.5700  |
| 24.3750  | 1.37106  | 0.0726763 | 0.144964 | 11.8979  | 0.162161 | 26.6265  |
| 9.64909  |          |           |          |          |          |          |
| 12.0000  | 21.7000  | 1.00300   | 52.1000  | 249.400  | 226.400  | 20.5700  |
| 24.3750  | 1.40000  | 0.0738674 | 0.147046 | 11.9978  | 0.164557 | 26.6723  |
| 254.395  |          |           |          |          |          |          |



GW-10.20160921.WD01. las

|           |           |            |           |           |           |           |
|-----------|-----------|------------|-----------|-----------|-----------|-----------|
| 12. 1000  | 22. 0000  | 0. 998100  | 52. 5000  | 250. 600  | 227. 300  | 20. 5400  |
| 24. 3125  | 1. 30000  | 0. 0749568 | 0. 149095 | 12. 0978  | 0. 166877 | 26. 6908  |
| 44. 0323  |           |            |           |           |           |           |
| 12. 2000  | 18. 9719  | 0. 999732  | 54. 6902  | 250. 467  | 230. 345  | 20. 5700  |
| 24. 3750  | 1. 32530  | 0. 0760396 | 0. 151158 | 12. 1978  | 0. 169207 | 26. 7045  |
| 93. 6648  |           |            |           |           |           |           |
| 12. 3000  | 40. 8000  | 1. 00230   | 59. 4900  | 252. 300  | 208. 800  | 20. 5400  |
| 24. 3125  | 1. 50000  | 0. 0774262 | 0. 153299 | 12. 2977  | 0. 171742 | 26. 7968  |
| 2. 50290  |           |            |           |           |           |           |
| 12. 4000  | 40. 7665  | 1. 00192   | 63. 8068  | 262. 489  | 219. 789  | 20. 5600  |
| 24. 3125  | 1. 40000  | 0. 0789598 | 0. 155278 | 12. 3977  | 0. 174201 | 26. 9536  |
| 23. 7620  |           |            |           |           |           |           |
| 12. 5000  | 31. 2000  | 1. 00110   | 65. 1200  | 269. 900  | 237. 400  | 20. 5700  |
| 24. 3125  | 1. 40000  | 0. 0802470 | 0. 157220 | 12. 4977  | 0. 176515 | 27. 0403  |
| 0. 000000 |           |            |           |           |           |           |
| 12. 6000  | 36. 3000  | 1. 00400   | 63. 9700  | 272. 408  | 235. 008  | 20. 5331  |
| 24. 3125  | 1. 30000  | 0. 0816248 | 0. 159142 | 12. 5977  | 0. 178854 | 27. 1535  |
| 0. 000000 |           |            |           |           |           |           |
| 12. 7000  | 35. 7000  | 0. 997100  | 61. 0000  | 273. 000  | 236. 300  | 20. 5400  |
| 24. 3125  | 1. 40000  | 0. 0830799 | 0. 161064 | 12. 6976  | 0. 181229 | 27. 2856  |
| 147. 077  |           |            |           |           |           |           |
| 12. 8000  | 38. 6000  | 1. 00150   | 57. 3100  | 273. 100  | 233. 500  | 20. 5100  |
| 24. 3125  | 1. 30000  | 0. 0845033 | 0. 163019 | 12. 7976  | 0. 183619 | 27. 4006  |
| 58. 0993  |           |            |           |           |           |           |
| 12. 9000  | 42. 1000  | 0. 994800  | 53. 1200  | 270. 400  | 227. 100  | 20. 5400  |
| 24. 3125  | 1. 40000  | 0. 0859489 | 0. 164922 | 12. 8976  | 0. 185974 | 27. 5262  |
| 174. 974  |           |            |           |           |           |           |
| 13. 0000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 0873674 | 0. 166808 | 12. 9975  | 0. 188303 | 27. 6437  |
| 1. 36759  |           |            |           |           |           |           |
| 13. 1000  | -99999. 0 | -99999. 0  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 0886349 | 0. 168821 | 13. 0975  | 0. 190674 | 27. 7005  |
| 0. 000000 |           |            |           |           |           |           |
| 13. 2000  | 28. 5000  | 1. 00140   | 48. 4400  | 264. 900  | 235. 300  | 20. 5600  |
| 24. 2500  | 1. 40000  | 0. 0898588 | 0. 170914 | 13. 1975  | 0. 193096 | 27. 7334  |
| 0. 000000 |           |            |           |           |           |           |
| 13. 3000  | 28. 4800  | 1. 00064   | 48. 3935  | 264. 232  | 234. 585  | 20. 5668  |
| 24. 3125  | 1. 36769  | 0. 0910385 | 0. 173014 | 13. 2975  | 0. 195504 | 27. 7529  |
| 206. 481  |           |            |           |           |           |           |
| 13. 4000  | 30. 4000  | 1. 00210   | 48. 5700  | 264. 100  | 232. 400  | 20. 5900  |
| 24. 2500  | 1. 40000  | 0. 0921700 | 0. 175093 | 13. 3974  | 0. 197871 | 27. 7625  |
| 80. 5970  |           |            |           |           |           |           |
| 13. 5000  | 30. 3000  | 0. 996500  | 48. 8100  | 263. 500  | 231. 900  | 20. 5900  |
| 24. 2500  | 1. 30000  | 0. 0933182 | 0. 177139 | 13. 4974  | 0. 200216 | 27. 7806  |
| 54. 0263  |           |            |           |           |           |           |
| 13. 6000  | 26. 8994  | 1. 00134   | 49. 0930  | 263. 362  | 235. 224  | 20. 6323  |
| 24. 2885  | 1. 33841  | 0. 0944146 | 0. 179170 | 13. 5974  | 0. 202524 | 27. 7872  |
| 117. 167  |           |            |           |           |           |           |
| 13. 7000  | 28. 7246  | 1. 00285   | 49. 4758  | 263. 095  | 232. 975  | 20. 6391  |
| 24. 2500  | 1. 40000  | 0. 0955471 | 0. 181329 | 13. 6973  | 0. 204962 | 27. 7860  |
| 108. 636  |           |            |           |           |           |           |
| 13. 8000  | 26. 8000  | 0. 998300  | 49. 8600  | 262. 600  | 234. 500  | 20. 6400  |
| 24. 2500  | 1. 40000  | 0. 0966809 | 0. 183493 | 13. 7973  | 0. 207405 | 27. 7844  |
| 10. 2186  |           |            |           |           |           |           |
| 13. 9000  | 27. 8635  | 0. 999046  | 50. 2455  | 262. 691  | 233. 437  | 20. 6400  |
| 24. 2500  | 1. 39090  | 0. 0978139 | 0. 185656 | 13. 8973  | 0. 209847 | 27. 7827  |
| 28. 1533  |           |            |           |           |           |           |
| 14. 0000  | 27. 7600  | 0. 997528  | 50. 5564  | 262. 966  | 233. 840  | 20. 5832  |
| 24. 2500  | 1. 40000  | 0. 0989193 | 0. 187795 | 13. 9972  | 0. 212254 | 27. 7776  |
| 47. 0330  |           |            |           |           |           |           |
| 14. 1000  | 28. 7000  | 1. 00400   | 50. 7200  | 263. 800  | 233. 800  | 20. 5900  |
| 24. 2500  | 1. 40000  | 0. 100016  | 0. 189896 | 14. 0972  | 0. 214625 | 27. 7751  |
| 0. 000000 |           |            |           |           |           |           |

GW-10.20160921.WD01.1 as

|          |          |           |           |          |           |          |
|----------|----------|-----------|-----------|----------|-----------|----------|
| 14. 2000 | 27. 4404 | 1. 00239  | 50. 7700  | 263. 520 | 234. 780  | 20. 5980 |
| 24. 1875 | 1. 40000 | 0. 101181 | 0. 192043 | 14. 1972 | 0. 217067 | 27. 7831 |
| 11. 3739 |          |           |           |          |           |          |
| 14. 3000 | 27. 3000 | 1. 00100  | 50. 7300  | 263. 800 | 235. 200  | 20. 5900 |
| 24. 2500 | 1. 30000 | 0. 102327 | 0. 194183 | 14. 2972 | 0. 219495 | 27. 7874 |
| 188. 703 |          |           |           |          |           |          |
| 14. 4000 | 26. 4000 | 1. 00570  | 50. 6400  | 263. 700 | 236. 000  | 20. 5900 |
| 24. 1875 | 1. 40000 | 0. 103447 | 0. 196331 | 14. 3971 | 0. 221917 | 27. 7847 |
| 2. 73304 |          |           |           |          |           |          |
| 14. 5000 | 28. 2566 | 0. 999432 | 50. 4948  | 264. 952 | 235. 344  | 20. 5951 |
| 24. 1875 | 1. 35051 | 0. 104579 | 0. 198460 | 14. 4971 | 0. 224328 | 27. 7870 |
| 154. 062 |          |           |           |          |           |          |
| 14. 6000 | 25. 8040 | 1. 00173  | 50. 2963  | 265. 615 | 238. 603  | 20. 6000 |
| 24. 2500 | 1. 30743 | 0. 105675 | 0. 200607 | 14. 5971 | 0. 226738 | 27. 7793 |
| 22. 8025 |          |           |           |          |           |          |
| 14. 7000 | 25. 4502 | 0. 995850 | 50. 0178  | 266. 693 | 240. 078  | 20. 5964 |
| 24. 2277 | 1. 36431 | 0. 106776 | 0. 202740 | 14. 6970 | 0. 229139 | 27. 7741 |
| 190. 103 |          |           |           |          |           |          |
| 14. 8000 | 23. 8000 | 1. 00740  | 49. 7400  | 268. 300 | 243. 400  | 20. 6200 |
| 24. 1875 | 1. 30000 | 0. 107878 | 0. 204902 | 14. 7970 | 0. 231565 | 27. 7661 |
| 14. 1044 |          |           |           |          |           |          |
| 14. 9000 | 26. 4000 | 1. 00170  | 49. 4500  | 272. 200 | 244. 500  | 20. 6400 |
| 24. 1875 | 1. 40000 | 0. 108933 | 0. 207038 | 14. 8970 | 0. 233947 | 27. 7511 |
| 1. 55855 |          |           |           |          |           |          |
| 15. 0000 | 26. 6801 | 1. 00046  | 49. 2295  | 272. 235 | 244. 255  | 20. 6070 |
| 24. 1875 | 1. 40000 | 0. 110027 | 0. 209223 | 14. 9970 | 0. 236390 | 27. 7392 |
| 19. 9611 |          |           |           |          |           |          |
| 15. 1000 | 25. 7597 | 1. 00198  | 49. 1016  | 272. 784 | 245. 724  | 20. 6500 |
| 24. 1875 | 1. 40000 | 0. 111083 | 0. 211385 | 15. 0969 | 0. 238795 | 27. 7220 |
| 32. 7549 |          |           |           |          |           |          |
| 15. 2000 | 25. 2535 | 1. 00008  | 49. 0651  | 271. 702 | 245. 151  | 20. 6098 |
| 24. 1875 | 1. 40000 | 0. 112095 | 0. 213528 | 15. 1969 | 0. 241163 | 27. 6980 |
| 10. 4361 |          |           |           |          |           |          |
| 15. 3000 | 24. 5000 | 0. 999600 | 49. 1000  | 271. 700 | 245. 800  | 20. 6400 |
| 24. 1250 | 1. 40000 | 0. 113120 | 0. 215706 | 15. 2969 | 0. 243568 | 27. 6732 |
| 275. 017 |          |           |           |          |           |          |
| 15. 4000 | 24. 1000 | 1. 00040  | 49. 1900  | 272. 300 | 246. 900  | 20. 6200 |
| 24. 1875 | 1. 30000 | 0. 114114 | 0. 217916 | 15. 3968 | 0. 245986 | 27. 6392 |
| 110. 063 |          |           |           |          |           |          |
| 15. 5000 | 22. 9954 | 0. 998600 | 49. 3778  | 272. 120 | 247. 924  | 20. 6200 |
| 24. 1250 | 1. 30000 | 0. 115059 | 0. 220078 | 15. 4968 | 0. 248340 | 27. 6012 |
| 12. 9269 |          |           |           |          |           |          |
| 15. 6000 | 23. 6228 | 0. 997880 | 49. 6006  | 272. 153 | 247. 254  | 20. 5971 |
| 24. 1875 | 1. 37642 | 0. 115982 | 0. 222217 | 15. 5968 | 0. 250664 | 27. 5614 |
| 238. 185 |          |           |           |          |           |          |
| 15. 7000 | 24. 5000 | 1. 00120  | 49. 8100  | 273. 000 | 247. 200  | 20. 5600 |
| 24. 2500 | 1. 40000 | 0. 116913 | 0. 224375 | 15. 6968 | 0. 253007 | 27. 5222 |
| 38. 0106 |          |           |           |          |           |          |
| 15. 8000 | 24. 7000 | 1. 00200  | 50. 0400  | 274. 400 | 248. 300  | 20. 5400 |
| 24. 1250 | 1. 40000 | 0. 117915 | 0. 226603 | 15. 7967 | 0. 255446 | 27. 4907 |
| 3. 47764 |          |           |           |          |           |          |
| 15. 9000 | 24. 3000 | 0. 998200 | 50. 3400  | 275. 100 | 249. 400  | 20. 5300 |
| 24. 0625 | 1. 30000 | 0. 118892 | 0. 228742 | 15. 8967 | 0. 257795 | 27. 4638 |
| 10. 4932 |          |           |           |          |           |          |
| 16. 0000 | 23. 2728 | 0. 996793 | 50. 6428  | 276. 612 | 252. 035  | 20. 5400 |
| 24. 1250 | 1. 30404 | 0. 119851 | 0. 230899 | 15. 9967 | 0. 260151 | 27. 4322 |
| 12. 8036 |          |           |           |          |           |          |
| 16. 1000 | 25. 5845 | 0. 998061 | 51. 0027  | 277. 844 | 250. 898  | 20. 5600 |
| 24. 1875 | 1. 30000 | 0. 120826 | 0. 233027 | 16. 0966 | 0. 262489 | 27. 4070 |
| 104. 840 |          |           |           |          |           |          |
| 16. 2000 | 27. 0000 | 1. 00140  | 51. 4000  | 278. 900 | 250. 400  | 20. 5400 |
| 24. 1250 | 1. 40000 | 0. 121830 | 0. 235176 | 16. 1966 | 0. 264859 | 27. 3859 |
| 181. 431 |          |           |           |          |           |          |

GW-10.20160921.WD01.1 as

|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 16. 3000  | 26. 0263  | 1. 00280  | 51. 8397  | 280. 223  | 252. 871  | 20. 5700  |
| 24. 1250  | 1. 30000  | 0. 122883 | 0. 237335 | 16. 2966  | 0. 267260 | 27. 3734  |
| 24. 7248  |           |           |           |           |           |           |
| 16. 4000  | 26. 9000  | 1. 00780  | 52. 0900  | 281. 400  | 253. 100  | 20. 5700  |
| 24. 0625  | 1. 40000  | 0. 123942 | 0. 239440 | 16. 3966  | 0. 269616 | 27. 3675  |
| 29. 2249  |           |           |           |           |           |           |
| 16. 5000  | 27. 8000  | 0. 999900 | 52. 1000  | 282. 400  | 253. 300  | 20. 5400  |
| 24. 1250  | 1. 30000  | 0. 125036 | 0. 241451 | 16. 4965  | 0. 271906 | 27. 3774  |
| 11. 3666  |           |           |           |           |           |           |
| 16. 6000  | 30. 2453  | 1. 00137  | 51. 7936  | 283. 391  | 251. 809  | 20. 5645  |
| 24. 1250  | 1. 30000  | 0. 126139 | 0. 243434 | 16. 5965  | 0. 274173 | 27. 3915  |
| 69. 1655  |           |           |           |           |           |           |
| 16. 7000  | 31. 6000  | 0. 997800 | 51. 2400  | 284. 100  | 251. 100  | 20. 6200  |
| 24. 1250  | 1. 30000  | 0. 127253 | 0. 245451 | 16. 6965  | 0. 276477 | 27. 4043  |
| 129. 205  |           |           |           |           |           |           |
| 16. 8000  | 30. 9000  | 0. 999600 | 50. 6500  | 284. 200  | 251. 900  | 20. 6500  |
| 24. 0625  | 1. 40000  | 0. 128411 | 0. 247467 | 16. 7965  | 0. 278799 | 27. 4248  |
| 128. 014  |           |           |           |           |           |           |
| 16. 9000  | 28. 9130  | 0. 999339 | 50. 1155  | 284. 468  | 254. 171  | 20. 6200  |
| 24. 0625  | 1. 38386  | 0. 129584 | 0. 249525 | 16. 8964  | 0. 281166 | 27. 4439  |
| 47. 7028  |           |           |           |           |           |           |
| 17. 0000  | 29. 5000  | 0. 995300 | 49. 6000  | 283. 700  | 252. 800  | 20. 6200  |
| 24. 0625  | 1. 30000  | 0. 130667 | 0. 251527 | 16. 9964  | 0. 283442 | 27. 4516  |
| 41. 0072  |           |           |           |           |           |           |
| 17. 1000  | 27. 3004  | 1. 00251  | 49. 1760  | 283. 010  | 254. 410  | 20. 5910  |
| 24. 1250  | 1. 30000  | 0. 131757 | 0. 253557 | 17. 0964  | 0. 285747 | 27. 4579  |
| 19. 8212  |           |           |           |           |           |           |
| 17. 2000  | 26. 3737  | 1. 00106  | 48. 7318  | 283. 074  | 255. 500  | 20. 5987  |
| 24. 1250  | 1. 38687  | 0. 132804 | 0. 255620 | 17. 1964  | 0. 288060 | 27. 4535  |
| 253. 653  |           |           |           |           |           |           |
| 17. 3000  | 22. 6000  | 0. 999400 | 48. 2500  | 282. 700  | 259. 100  | 20. 5900  |
| 24. 1250  | 1. 30000  | 0. 133805 | 0. 257687 | 17. 2963  | 0. 290356 | 27. 4408  |
| 100. 474  |           |           |           |           |           |           |
| 17. 4000  | 22. 7007  | 1. 00010  | 47. 6782  | 281. 795  | 258. 095  | 20. 5900  |
| 24. 0625  | 1. 20000  | 0. 134675 | 0. 259613 | 17. 3963  | 0. 292466 | 27. 4181  |
| 139. 593  |           |           |           |           |           |           |
| 17. 5000  | 19. 8091  | 0. 998076 | 46. 8115  | 280. 570  | 259. 818  | 20. 5900  |
| 24. 1250  | 1. 20000  | 0. 135445 | 0. 261599 | 17. 4963  | 0. 294584 | 27. 3731  |
| 42. 2003  |           |           |           |           |           |           |
| 17. 6000  | 17. 8000  | 0. 994600 | 45. 9600  | 277. 200  | 258. 500  | 20. 6000  |
| 24. 0625  | 1. 20000  | 0. 136118 | 0. 263582 | 17. 5963  | 0. 296654 | 27. 3126  |
| 10. 4496  |           |           |           |           |           |           |
| 17. 7000  | 13. 3000  | 0. 996400 | 45. 4500  | 273. 100  | 259. 100  | 20. 6000  |
| 24. 0625  | 1. 20000  | 0. 136683 | 0. 265598 | 17. 6962  | 0. 298705 | 27. 2314  |
| 27. 9722  |           |           |           |           |           |           |
| 17. 8000  | 6. 66527  | 1. 00433  | 45. 3998  | 268. 974  | 261. 980  | 20. 5900  |
| 24. 0625  | 1. 12826  | 0. 137049 | 0. 267629 | 17. 7962  | 0. 300678 | 27. 1163  |
| 88. 8151  |           |           |           |           |           |           |
| 17. 9000  | 5. 27362  | 0. 991858 | 46. 3188  | 264. 374  | 258. 715  | 20. 6000  |
| 24. 0000  | 1. 20000  | 0. 137253 | 0. 269705 | 17. 8962  | 0. 302621 | 26. 9715  |
| 114. 437  |           |           |           |           |           |           |
| 18. 0000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 137301 | 0. 271725 | 17. 9962  | 0. 304444 | 26. 8072  |
| 20. 5627  |           |           |           |           |           |           |
| 18. 1000  | 4. 80000  | 0. 996200 | 50. 7500  | 269. 100  | 263. 800  | 20. 6200  |
| 24. 0625  | 1. 20000  | 0. 137381 | 0. 273726 | 18. 0961  | 0. 306267 | 26. 6517  |
| 0. 000000 |           |           |           |           |           |           |
| 18. 2000  | 9. 50000  | 1. 00350  | 52. 4900  | 276. 200  | 266. 000  | 20. 6500  |
| 24. 0000  | 1. 20000  | 0. 137653 | 0. 275783 | 18. 1961  | 0. 308228 | 26. 5253  |
| 129. 318  |           |           |           |           |           |           |
| 18. 3000  | 12. 5894  | 0. 999866 | 52. 7977  | 278. 100  | 264. 623  | 20. 6413  |
| 24. 0625  | 1. 20000  | 0. 138049 | 0. 277728 | 18. 2961  | 0. 310146 | 26. 4305  |
| 5. 45980  |           |           |           |           |           |           |

GW-10.20160921.WD01.1 as

|           |          |           |           |          |           |          |
|-----------|----------|-----------|-----------|----------|-----------|----------|
| 18. 4000  | 13. 6901 | 1. 00028  | 53. 9026  | 279. 397 | 264. 767  | 20. 6639 |
| 24. 0000  | 1. 20000 | 0. 138473 | 0. 279704 | 18. 3961 | 0. 312104 | 26. 3387 |
| 127. 653  |          |           |           |          |           |          |
| 18. 5000  | 18. 1000 | 1. 00000  | 57. 5700  | 286. 500 | 267. 100  | 20. 7100 |
| 24. 0000  | 1. 20000 | 0. 139019 | 0. 281630 | 18. 4961 | 0. 314073 | 26. 2720 |
| 103. 129  |          |           |           |          |           |          |
| 18. 6000  | 29. 8000 | 0. 999500 | 62. 5400  | 298. 100 | 266. 600  | 20. 7100 |
| 24. 0000  | 1. 20000 | 0. 139881 | 0. 283435 | 18. 5960 | 0. 316073 | 26. 2672 |
| 52. 6364  |          |           |           |          |           |          |
| 18. 7000  | 35. 9869 | 0. 999060 | 66. 3618  | 305. 287 | 267. 840  | 20. 6919 |
| 24. 0000  | 1. 14040 | 0. 141030 | 0. 285080 | 18. 6960 | 0. 318057 | 26. 3217 |
| 124. 502  |          |           |           |          |           |          |
| 18. 8000  | 39. 0835 | 0. 997906 | 64. 8714  | 307. 695 | 267. 511  | 20. 6800 |
| 24. 0000  | 1. 19729 | 0. 142281 | 0. 286637 | 18. 7960 | 0. 320007 | 26. 3989 |
| 32. 7271  |          |           |           |          |           |          |
| 18. 9000  | 41. 3000 | 1. 00140  | 60. 8400  | 307. 400 | 265. 100  | 20. 6700 |
| 24. 0000  | 1. 20000 | 0. 143540 | 0. 288193 | 18. 8960 | 0. 321961 | 26. 4765 |
| 30. 0244  |          |           |           |          |           |          |
| 19. 0000  | 37. 3560 | 1. 00060  | 56. 7901  | 307. 600 | 269. 433  | 20. 6700 |
| 24. 0000  | 1. 11109 | 0. 144748 | 0. 289800 | 18. 9960 | 0. 323938 | 26. 5410 |
| 35. 3613  |          |           |           |          |           |          |
| 19. 1000  | 34. 1122 | 1. 00004  | 53. 4112  | 306. 800 | 271. 856  | 20. 6432 |
| 24. 0000  | 1. 10000 | 0. 145951 | 0. 291455 | 19. 0959 | 0. 325957 | 26. 6002 |
| 156. 059  |          |           |           |          |           |          |
| 19. 2000  | 32. 7000 | 1. 00300  | 50. 8000  | 306. 200 | 272. 700  | 20. 6700 |
| 24. 0000  | 1. 20000 | 0. 147114 | 0. 293157 | 19. 1959 | 0. 327999 | 26. 6487 |
| 174. 259  |          |           |           |          |           |          |
| 19. 3000  | 34. 2000 | 0. 998800 | 48. 9300  | 305. 500 | 270. 400  | 20. 6700 |
| 24. 0000  | 1. 10000 | 0. 148194 | 0. 294814 | 19. 2959 | 0. 329965 | 26. 6873 |
| 42. 7991  |          |           |           |          |           |          |
| 19. 4000  | 34. 1617 | 1. 00245  | 47. 2616  | 304. 316 | 269. 193  | 20. 6623 |
| 24. 0000  | 1. 10000 | 0. 149267 | 0. 296556 | 19. 3959 | 0. 332003 | 26. 7177 |
| 69. 3272  |          |           |           |          |           |          |
| 19. 5000  | 28. 5396 | 0. 998086 | 45. 9388  | 303. 404 | 273. 965  | 20. 6496 |
| 24. 0000  | 1. 10440 | 0. 150283 | 0. 298269 | 19. 4959 | 0. 333990 | 26. 7413 |
| 283. 331  |          |           |           |          |           |          |
| 19. 6000  | 28. 2000 | 1. 00260  | 45. 1600  | 300. 800 | 271. 600  | 20. 6400 |
| 24. 0000  | 1. 10000 | 0. 151209 | 0. 300013 | 19. 5958 | 0. 335964 | 26. 7484 |
| 34. 5743  |          |           |           |          |           |          |
| 19. 7000  | 21. 4412 | 1. 00176  | 44. 4787  | 296. 706 | 274. 365  | 20. 6500 |
| 23. 9375  | 1. 10000 | 0. 152023 | 0. 301791 | 19. 6958 | 0. 337918 | 26. 7361 |
| 7. 90822  |          |           |           |          |           |          |
| 19. 8000  | 18. 5945 | 0. 998936 | 43. 7304  | 292. 070 | 272. 675  | 20. 6466 |
| 24. 0000  | 1. 10000 | 0. 152692 | 0. 303589 | 19. 7958 | 0. 339825 | 26. 7004 |
| 55. 6844  |          |           |           |          |           |          |
| 19. 9000  | 13. 9000 | 0. 998000 | 43. 3400  | 286. 700 | 272. 100  | 20. 6800 |
| 23. 9375  | 1. 10000 | 0. 153231 | 0. 305430 | 19. 8958 | 0. 341712 | 26. 6424 |
| 0. 000000 |          |           |           |          |           |          |
| 20. 0000  | 286. 647 | 1. 00100  | 44. 1807  | 277. 076 | 279. 000  | 20. 7380 |
| 23. 9375  | 1. 18012 | 0. 153462 | 0. 307263 | 19. 9958 | 0. 343455 | 26. 5398 |
| 275. 135  |          |           |           |          |           |          |
| 20. 1000  | 352. 300 | 0. 999500 | 46. 8000  | 269. 000 | 277. 300  | 20. 7000 |
| 24. 0000  | 1. 10000 | 0. 153344 | 0. 309225 | 20. 0958 | 0. 345159 | 26. 3767 |
| 91. 6767  |          |           |           |          |           |          |
| 20. 2000  | 352. 400 | 1. 00420  | 51. 2700  | 270. 600 | 278. 800  | 20. 7100 |
| 23. 9375  | 1. 10000 | 0. 152993 | 0. 311130 | 20. 1957 | 0. 346712 | 26. 1849 |
| 11. 2287  |          |           |           |          |           |          |
| 20. 3000  | 12. 9000 | 0. 996200 | 58. 5000  | 300. 100 | 286. 200  | 20. 7100 |
| 24. 0000  | 1. 10000 | 0. 153000 | 0. 313059 | 20. 2957 | 0. 348447 | 26. 0460 |
| 49. 8665  |          |           |           |          |           |          |
| 20. 4000  | 30. 2311 | 1. 00223  | 65. 5333  | 323. 285 | 291. 370  | 20. 6985 |
| 23. 9423  | 1. 09229 | 0. 153651 | 0. 314812 | 20. 3957 | 0. 350307 | 26. 0157 |
| 23. 5495  |          |           |           |          |           |          |

GW-10. 20160921. WDO1. las

|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 20. 5000  | 44. 6401  | 1. 00376  | 70. 9325  | 334. 911  | 288. 735  | 20. 6765  |
| 23. 9596  | 1. 10000  | 0. 154780 | 0. 316314 | 20. 4957  | 0. 352152 | 26. 0736  |
| 47. 0398  |           |           |           |           |           |           |
| 20. 6000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 156157 | 0. 317650 | 20. 5957  | 0. 353958 | 26. 1788  |
| 8. 43731  |           |           |           |           |           |           |
| 20. 7000  | 44. 1760  | 0. 999589 | 62. 4959  | 339. 143  | 294. 046  | 20. 7100  |
| 23. 9375  | 1. 10000  | 0. 157565 | 0. 318899 | 20. 6956  | 0. 355702 | 26. 2935  |
| 158. 093  |           |           |           |           |           |           |
| 20. 8000  | 43. 5000  | 0. 997100 | 54. 4100  | 338. 200  | 293. 800  | 20. 7400  |
| 23. 8750  | 1. 10000  | 0. 158920 | 0. 320206 | 20. 7956  | 0. 357474 | 26. 3954  |
| 220. 403  |           |           |           |           |           |           |
| 20. 9000  | 42. 4000  | 1. 00540  | 48. 5100  | 335. 200  | 291. 900  | 20. 7700  |
| 23. 9375  | 1. 10000  | 0. 160238 | 0. 321602 | 20. 8956  | 0. 359311 | 26. 4848  |
| 0. 000000 |           |           |           |           |           |           |
| 21. 0000  | 36. 6000  | 1. 00460  | 43. 9700  | 328. 000  | 290. 300  | 20. 7600  |
| 23. 8750  | 1. 10000  | 0. 161455 | 0. 323086 | 20. 9956  | 0. 361182 | 26. 5525  |
| 51. 2658  |           |           |           |           |           |           |
| 21. 1000  | 31. 2483  | 0. 999581 | 43. 3530  | 323. 746  | 291. 491  | 20. 7400  |
| 23. 9375  | 1. 10000  | 0. 162541 | 0. 324623 | 21. 0956  | 0. 363042 | 26. 5974  |
| 2. 70234  |           |           |           |           |           |           |
| 21. 2000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 163429 | 0. 326258 | 21. 1956  | 0. 364902 | 26. 6072  |
| 0. 000000 |           |           |           |           |           |           |
| 21. 3000  | 25. 8397  | 1. 00118  | 47. 5410  | 317. 500  | 290. 300  | 20. 7560  |
| 23. 9375  | 1. 08016  | 0. 164227 | 0. 327983 | 21. 2955  | 0. 366802 | 26. 5979  |
| 57. 8912  |           |           |           |           |           |           |
| 21. 4000  | 29. 1115  | 1. 00439  | 51. 6009  | 321. 667  | 291. 179  | 20. 7023  |
| 23. 9375  | 1. 10000  | 0. 165050 | 0. 329618 | 21. 3955  | 0. 368632 | 26. 5986  |
| 90. 2242  |           |           |           |           |           |           |
| 21. 5000  | 36. 1000  | 0. 998400 | 55. 2300  | 327. 700  | 290. 100  | 20. 7100  |
| 23. 8750  | 1. 10000  | 0. 166088 | 0. 331231 | 21. 4955  | 0. 370539 | 26. 6305  |
| 29. 7258  |           |           |           |           |           |           |
| 21. 6000  | 38. 4338  | 0. 997261 | 56. 8953  | 332. 643  | 292. 909  | 20. 7581  |
| 23. 9375  | 1. 09054  | 0. 167198 | 0. 332707 | 21. 5955  | 0. 372356 | 26. 6813  |
| 266. 228  |           |           |           |           |           |           |
| 21. 7000  | 40. 3000  | 1. 00420  | 55. 8700  | 335. 200  | 293. 700  | 20. 7700  |
| 23. 9375  | 1. 00000  | 0. 168373 | 0. 334132 | 21. 6955  | 0. 374157 | 26. 7441  |
| 153. 280  |           |           |           |           |           |           |
| 21. 8000  | 39. 2999  | 0. 998778 | 53. 4453  | 335. 778  | 295. 278  | 20. 7709  |
| 23. 9375  | 1. 09566  | 0. 169546 | 0. 335510 | 21. 7955  | 0. 375915 | 26. 8092  |
| 13. 7383  |           |           |           |           |           |           |
| 21. 9000  | 38. 4899  | 0. 998701 | 50. 8225  | 335. 284  | 295. 694  | 20. 7939  |
| 23. 9375  | 1. 10000  | 0. 170675 | 0. 336901 | 21. 8954  | 0. 377667 | 26. 8668  |
| 27. 4325  |           |           |           |           |           |           |
| 22. 0000  | 37. 3000  | 0. 995700 | 49. 9300  | 333. 600  | 295. 000  | 20. 8000  |
| 23. 8750  | 1. 10000  | 0. 171820 | 0. 338396 | 21. 9954  | 0. 379518 | 26. 9190  |
| 73. 3168  |           |           |           |           |           |           |
| 22. 1000  | 34. 9000  | 1. 00210  | 50. 3800  | 333. 100  | 297. 000  | 20. 7700  |
| 23. 8750  | 1. 10000  | 0. 172895 | 0. 339898 | 22. 0954  | 0. 381344 | 26. 9610  |
| 16. 7671  |           |           |           |           |           |           |
| 22. 2000  | 34. 6000  | 0. 998200 | 51. 3100  | 333. 300  | 297. 600  | 20. 7900  |
| 23. 8750  | 1. 10000  | 0. 173962 | 0. 341404 | 22. 1954  | 0. 383171 | 27. 0011  |
| 211. 323  |           |           |           |           |           |           |
| 22. 3000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 174989 | 0. 342864 | 22. 2954  | 0. 384938 | 27. 0386  |
| 0. 000000 |           |           |           |           |           |           |
| 22. 4000  | 33. 9947  | 0. 999278 | 51. 1105  | 334. 983  | 299. 888  | 20. 7700  |
| 23. 8750  | 1. 00000  | 0. 176000 | 0. 344287 | 22. 3953  | 0. 386664 | 27. 0761  |
| 30. 2725  |           |           |           |           |           |           |
| 22. 5000  | 35. 1000  | 1. 00270  | 50. 4800  | 334. 300  | 298. 100  | 20. 7900  |
| 23. 8750  | 1. 00000  | 0. 176995 | 0. 345720 | 22. 4953  | 0. 388394 | 27. 1107  |
| 24. 7729  |           |           |           |           |           |           |

GW-10. 20160921. WDO1. las

|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 22. 6000  | 35. 9000  | 1. 00020  | 50. 0600  | 333. 000  | 295. 900  | 20. 8300  |
| 23. 8750  | 1. 00000  | 0. 177987 | 0. 347156 | 22. 5953  | 0. 390124 | 27. 1442  |
| 0. 000000 |           |           |           |           |           |           |
| 22. 7000  | 32. 6000  | 1. 00250  | 49. 8400  | 330. 300  | 296. 600  | 20. 8000  |
| 23. 8750  | 1. 00000  | 0. 178957 | 0. 348606 | 22. 6953  | 0. 391857 | 27. 1738  |
| 17. 0085  |           |           |           |           |           |           |
| 22. 8000  | 32. 5000  | 1. 00150  | 49. 9800  | 329. 400  | 295. 800  | 20. 7900  |
| 23. 8750  | 1. 00000  | 0. 179903 | 0. 350072 | 22. 7953  | 0. 393593 | 27. 1988  |
| 2. 71277  |           |           |           |           |           |           |
| 22. 9000  | 34. 2210  | 1. 00055  | 50. 3814  | 329. 630  | 294. 239  | 20. 7600  |
| 23. 8750  | 1. 00000  | 0. 180907 | 0. 351566 | 22. 8953  | 0. 395381 | 27. 2293  |
| 6. 16011  |           |           |           |           |           |           |
| 23. 0000  | 34. 7743  | 0. 999420 | 51. 0131  | 330. 000  | 294. 026  | 20. 7687  |
| 23. 8125  | 1. 00000  | 0. 181894 | 0. 353005 | 22. 9953  | 0. 397112 | 27. 2608  |
| 8. 87441  |           |           |           |           |           |           |
| 23. 1000  | 33. 8000  | 1. 00160  | 51. 4500  | 330. 000  | 295. 100  | 20. 8000  |
| 23. 8750  | 1. 00000  | 0. 182851 | 0. 354465 | 23. 0952  | 0. 398848 | 27. 2870  |
| 0. 000000 |           |           |           |           |           |           |
| 23. 2000  | 32. 4000  | 1. 00200  | 51. 4200  | 331. 000  | 297. 500  | 20. 8000  |
| 23. 8750  | 1. 00000  | 0. 183832 | 0. 355908 | 23. 1952  | 0. 400580 | 27. 3170  |
| 226. 773  |           |           |           |           |           |           |
| 23. 3000  | 36. 4000  | 1. 00100  | 51. 6300  | 331. 500  | 293. 900  | 20. 8300  |
| 23. 8125  | 1. 00000  | 0. 184829 | 0. 357339 | 23. 2952  | 0. 402310 | 27. 3497  |
| 2. 14435  |           |           |           |           |           |           |
| 23. 4000  | 34. 6771  | 1. 00409  | 52. 4795  | 332. 630  | 296. 752  | 20. 8285  |
| 23. 8750  | 1. 00000  | 0. 185844 | 0. 358758 | 23. 3952  | 0. 404037 | 27. 3851  |
| 9. 01595  |           |           |           |           |           |           |
| 23. 5000  | 38. 0000  | 1. 00130  | 53. 1400  | 333. 900  | 294. 700  | 20. 8300  |
| 23. 8750  | 1. 00000  | 0. 186878 | 0. 360163 | 23. 4952  | 0. 405760 | 27. 4235  |
| 2. 88346  |           |           |           |           |           |           |
| 23. 6000  | 37. 0570  | 0. 999586 | 52. 6686  | 334. 814  | 296. 557  | 20. 8500  |
| 23. 8125  | 1. 00000  | 0. 187915 | 0. 361566 | 23. 5952  | 0. 407483 | 27. 4620  |
| 37. 8184  |           |           |           |           |           |           |
| 23. 7000  | 38. 1000  | 1. 00020  | 51. 4900  | 334. 100  | 294. 900  | 20. 8500  |
| 23. 8125  | 1. 00000  | 0. 188961 | 0. 362963 | 23. 6952  | 0. 409205 | 27. 5017  |
| 1. 47828  |           |           |           |           |           |           |
| 23. 8000  | 36. 9895  | 1. 00440  | 50. 4713  | 333. 388  | 295. 241  | 20. 8200  |
| 23. 8750  | 1. 00000  | 0. 189994 | 0. 364369 | 23. 7951  | 0. 410928 | 27. 5390  |
| 81. 9606  |           |           |           |           |           |           |
| 23. 9000  | 32. 1000  | 0. 998200 | 49. 8900  | 332. 200  | 299. 000  | 20. 8200  |
| 23. 8750  | 1. 00000  | 0. 191004 | 0. 365791 | 23. 8951  | 0. 412656 | 27. 5721  |
| 2. 41272  |           |           |           |           |           |           |
| 24. 0000  | 32. 7518  | 1. 00230  | 49. 6331  | 332. 012  | 298. 117  | 20. 7956  |
| 23. 8125  | 1. 00000  | 0. 192017 | 0. 367211 | 23. 9951  | 0. 414385 | 27. 6054  |
| 68. 6205  |           |           |           |           |           |           |
| 24. 1000  | 33. 9000  | 1. 00700  | 49. 5700  | 332. 100  | 297. 100  | 20. 8000  |
| 23. 8125  | 1. 00000  | 0. 192985 | 0. 368663 | 24. 0951  | 0. 416119 | 27. 6308  |
| 70. 7856  |           |           |           |           |           |           |
| 24. 2000  | 30. 3801  | 0. 996751 | 49. 4250  | 331. 560  | 300. 150  | 20. 8000  |
| 23. 8750  | 1. 00000  | 0. 193970 | 0. 370146 | 24. 1951  | 0. 417891 | 27. 6561  |
| 21. 3743  |           |           |           |           |           |           |
| 24. 3000  | 32. 9000  | 0. 992500 | 49. 0100  | 331. 100  | 297. 100  | 20. 8000  |
| 23. 8125  | 1. 00000  | 0. 194928 | 0. 371604 | 24. 2951  | 0. 419627 | 27. 6796  |
| 70. 7082  |           |           |           |           |           |           |
| 24. 4000  | 30. 8838  | 1. 00031  | 48. 6416  | 330. 400  | 298. 416  | 20. 8000  |
| 23. 8125  | 1. 00000  | 0. 195844 | 0. 373046 | 24. 3950  | 0. 421329 | 27. 6989  |
| 4. 26499  |           |           |           |           |           |           |
| 24. 5000  | 31. 6000  | 1. 00060  | 49. 0600  | 329. 800  | 297. 100  | 20. 8200  |
| 23. 8125  | 1. 00000  | 0. 196740 | 0. 374544 | 24. 4950  | 0. 423072 | 27. 7120  |
| 6. 03819  |           |           |           |           |           |           |
| 24. 6000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 197655 | 0. 376029 | 24. 5950  | 0. 424813 | 27. 7281  |
| 0. 000000 |           |           |           |           |           |           |

GW-10.20160921.WD01. las

|           |           |           |           |          |           |          |
|-----------|-----------|-----------|-----------|----------|-----------|----------|
| 24. 7000  | 33. 2000  | 1. 00300  | 50. 7200  | 330. 800 | 296. 400  | 20. 8300 |
| 23. 8750  | 1. 00000  | 0. 198606 | 0. 377492 | 24. 6950 | 0. 426550 | 27. 7498 |
| 25. 4812  |           |           |           |          |           |          |
| 24. 8000  | 33. 7000  | 1. 00100  | 50. 4900  | 330. 000 | 295. 100  | 20. 8300 |
| 23. 8125  | 1. 00000  | 0. 199564 | 0. 378951 | 24. 7950 | 0. 428287 | 27. 7724 |
| 54. 1232  |           |           |           |          |           |          |
| 24. 9000  | 32. 5000  | 1. 00130  | 50. 3900  | 330. 800 | 297. 100  | 20. 8300 |
| 23. 8125  | 1. 00000  | 0. 200505 | 0. 380420 | 24. 8950 | 0. 430026 | 27. 7921 |
| 12. 9114  |           |           |           |          |           |          |
| 25. 0000  | 34. 8008  | 0. 998030 | 50. 7177  | 331. 350 | 295. 350  | 20. 8300 |
| 23. 7968  | 0. 974805 | 0. 201454 | 0. 381881 | 24. 9950 | 0. 431760 | 27. 8130 |
| 73. 6445  |           |           |           |          |           |          |
| 25. 1000  | 34. 6000  | 0. 999200 | 51. 1800  | 332. 500 | 296. 700  | 20. 8200 |
| 23. 8013  | 1. 00000  | 0. 202405 | 0. 383260 | 25. 0949 | 0. 433423 | 27. 8391 |
| 16. 3902  |           |           |           |          |           |          |
| 25. 2000  | 35. 4857  | 0. 997830 | 50. 7837  | 333. 400 | 296. 853  | 20. 8200 |
| 23. 7500  | 0. 960988 | 0. 203405 | 0. 384685 | 25. 1949 | 0. 435151 | 27. 8679 |
| 123. 877  |           |           |           |          |           |          |
| 25. 3000  | 35. 1533  | 1. 00879  | 49. 6094  | 333. 308 | 296. 947  | 20. 8296 |
| 23. 8125  | 1. 00000  | 0. 204358 | 0. 385995 | 25. 2949 | 0. 436754 | 27. 8981 |
| 302. 551  |           |           |           |          |           |          |
| 25. 4000  | 35. 9000  | 0. 997500 | 48. 4800  | 333. 500 | 296. 400  | 20. 8600 |
| 23. 8125  | 1. 00000  | 0. 205302 | 0. 387397 | 25. 3949 | 0. 438435 | 27. 9215 |
| 74. 4722  |           |           |           |          |           |          |
| 25. 5000  | 31. 4910  | 1. 00048  | 47. 7635  | 332. 381 | 299. 790  | 20. 8900 |
| 23. 8125  | 1. 00000  | 0. 206254 | 0. 388858 | 25. 4949 | 0. 440172 | 27. 9419 |
| 14. 8118  |           |           |           |          |           |          |
| 25. 6000  | 31. 5000  | 1. 00390  | 47. 1000  | 331. 600 | 299. 000  | 20. 8900 |
| 23. 8125  | 1. 00000  | 0. 207173 | 0. 390299 | 25. 5949 | 0. 441875 | 27. 9596 |
| 52. 6714  |           |           |           |          |           |          |
| 25. 7000  | 32. 6061  | 1. 00143  | 46. 2053  | 330. 576 | 296. 770  | 20. 8876 |
| 23. 7500  | 1. 00000  | 0. 208083 | 0. 391744 | 25. 6949 | 0. 443579 | 27. 9760 |
| 25. 1381  |           |           |           |          |           |          |
| 25. 8000  | 28. 4869  | 1. 00025  | 45. 0491  | 328. 817 | 299. 250  | 20. 8761 |
| 23. 8125  | 0. 900000 | 0. 208934 | 0. 393219 | 25. 7948 | 0. 445280 | 27. 9836 |
| 58. 9563  |           |           |           |          |           |          |
| 25. 9000  | 25. 2000  | 1. 00270  | 44. 2800  | 326. 000 | 299. 800  | 20. 8900 |
| 23. 8125  | 0. 900000 | 0. 209696 | 0. 394695 | 25. 8948 | 0. 446942 | 27. 9811 |
| 189. 119  |           |           |           |          |           |          |
| 26. 0000  | 23. 8000  | 1. 00060  | 43. 6500  | 323. 500 | 298. 700  | 20. 8800 |
| 23. 8125  | 0. 900000 | 0. 210389 | 0. 396185 | 25. 9948 | 0. 448583 | 27. 9699 |
| 0. 000000 |           |           |           |          |           |          |
| 26. 1000  | 19. 8000  | 1. 00170  | 42. 4400  | 319. 600 | 298. 900  | 20. 8500 |
| 23. 7500  | 0. 900000 | 0. 211002 | 0. 397749 | 26. 0948 | 0. 450251 | 27. 9455 |
| 143. 802  |           |           |           |          |           |          |
| 26. 2000  | 11. 0358  | 1. 00156  | 41. 1707  | 311. 407 | 299. 772  | 20. 8316 |
| 23. 8125  | 0. 900000 | 0. 211431 | 0. 399334 | 26. 1948 | 0. 451853 | 27. 8994 |
| 2. 94076  |           |           |           |          |           |          |
| 26. 3000  | 355. 298  | 1. 00158  | 40. 2051  | 295. 039 | 300. 035  | 20. 8430 |
| 23. 7500  | 0. 935090 | 0. 211506 | 0. 400968 | 26. 2948 | 0. 453332 | 27. 8111 |
| 222. 009  |           |           |           |          |           |          |
| 26. 4000  | 332. 600  | 0. 999000 | 40. 3200  | 270. 700 | 300. 000  | 20. 8500 |
| 23. 8125  | 0. 900000 | 0. 210999 | 0. 402502 | 26. 3948 | 0. 454454 | 27. 6644 |
| 253. 016  |           |           |           |          |           |          |
| 26. 5000  | 302. 356  | 1. 00219  | 42. 3805  | 238. 067 | 298. 790  | 20. 8500 |
| 23. 8125  | 0. 978713 | 0. 209884 | 0. 403697 | 26. 4947 | 0. 454998 | 27. 4701 |
| 37. 4999  |           |           |           |          |           |          |
| 26. 6000  | 281. 300  | 1. 00020  | 46. 2800  | 221. 600 | 303. 200  | 20. 8300 |
| 23. 7500  | 0. 900000 | 0. 208416 | 0. 404314 | 26. 5947 | 0. 454870 | 27. 2702 |
| 18. 6996  |           |           |           |          |           |          |
| 26. 7000  | 278. 570  | 0. 995795 | 54. 6382  | 216. 163 | 300. 885  | 20. 8578 |
| 23. 7500  | 1. 00000  | 0. 206827 | 0. 404599 | 26. 6947 | 0. 454399 | 27. 0756 |
| 18. 8427  |           |           |           |          |           |          |

GW-10.20160921.WD01.1 as

|          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|
| 26.8000  | 295.200  | 1.00290  | 64.3500  | 229.000  | 298.400  | 20.8600  |
| 23.7500  | 0.900000 | 0.205231 | 0.405002 | 26.7947  | 0.454033 | 26.8732  |
| 29.2679  |          |          |          |          |          |          |
| 26.9000  | 6.40000  | 0.999500 | 76.5900  | 308.400  | 301.200  | 20.8800  |
| 23.7500  | 0.900000 | 0.204346 | 0.406262 | 26.8947  | 0.454759 | 26.7020  |
| 257.596  |          |          |          |          |          |          |
| 27.0000  | 38.7000  | 1.00630  | 88.9500  | 342.900  | 302.500  | 20.8600  |
| 23.7500  | 0.900000 | 0.204979 | 0.407658 | 26.9947  | 0.456291 | 26.6941  |
| 26.9490  |          |          |          |          |          |          |
| 27.1000  | 47.2343  | 0.999687 | 96.4944  | 349.981  | 301.666  | 20.8600  |
| 23.7500  | 0.900000 | 0.206089 | 0.408768 | 27.0947  | 0.457781 | 26.7559  |
| 35.0717  |          |          |          |          |          |          |
| 27.2000  | 51.0000  | 1.00300  | 91.0300  | 351.700  | 299.900  | 20.8800  |
| 23.7500  | 1.00000  | 0.207295 | 0.409863 | 27.1947  | 0.459303 | 26.8287  |
| 46.6865  |          |          |          |          |          |          |
| 27.3000  | 50.3642  | 1.00115  | 77.4523  | 352.032  | 301.002  | 20.8800  |
| 23.8125  | 1.00000  | 0.208572 | 0.410941 | 27.2946  | 0.460842 | 26.9100  |
| 6.91298  |          |          |          |          |          |          |
| 27.4000  | -99999.0 | -99999.0 | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | 0.209821 | 0.412043 | 27.3946  | 0.462389 | 26.9861  |
| 0.000000 |          |          |          |          |          |          |
| 27.5000  | 44.9000  | 1.00380  | 51.8600  | 348.700  | 303.200  | 20.8900  |
| 23.7500  | 0.900000 | 0.211044 | 0.413138 | 27.4946  | 0.463921 | 27.0594  |
| 122.028  |          |          |          |          |          |          |
| 27.6000  | 39.5000  | 1.00130  | 46.0800  | 345.600  | 305.600  | 20.9100  |
| 23.7500  | 0.900000 | 0.212208 | 0.414298 | 27.5946  | 0.465484 | 27.1220  |
| 257.637  |          |          |          |          |          |          |
| 27.7000  | 41.9000  | 1.00190  | 45.1600  | 343.800  | 301.200  | 20.8900  |
| 23.7500  | 0.900000 | 0.213259 | 0.415463 | 27.6946  | 0.467000 | 27.1716  |
| 63.3920  |          |          |          |          |          |          |
| 27.8000  | 38.8057  | 0.998616 | 45.0734  | 342.845  | 303.220  | 20.8818  |
| 23.7500  | 0.900000 | 0.214276 | 0.416658 | 27.7946  | 0.468528 | 27.2156  |
| 18.5872  |          |          |          |          |          |          |
| 27.9000  | 36.9000  | 1.00040  | 44.1900  | 341.100  | 303.400  | 20.8900  |
| 23.7500  | 0.900000 | 0.215264 | 0.417879 | 27.8946  | 0.470065 | 27.2546  |
| 20.3432  |          |          |          |          |          |          |
| 28.0000  | 35.8134  | 0.998907 | 43.6932  | 338.636  | 301.854  | 20.9100  |
| 23.8125  | 0.900000 | 0.216262 | 0.419185 | 27.9945  | 0.471683 | 27.2897  |
| 269.711  |          |          |          |          |          |          |
| 28.1000  | 38.3000  | 0.998600 | 44.1500  | 337.700  | 298.100  | 20.9100  |
| 23.7500  | 0.900000 | 0.217183 | 0.420501 | 28.0945  | 0.473275 | 27.3157  |
| 28.2906  |          |          |          |          |          |          |
| 28.2000  | 32.6598  | 1.00132  | 44.5600  | 337.070  | 303.364  | 20.8900  |
| 23.7500  | 0.900000 | 0.218094 | 0.421801 | 28.1945  | 0.474848 | 27.3414  |
| 48.5485  |          |          |          |          |          |          |
| 28.3000  | 30.7000  | 1.00060  | 44.2200  | 336.400  | 304.600  | 20.8900  |
| 23.7500  | 0.900000 | 0.218922 | 0.423134 | 28.2945  | 0.476413 | 27.3563  |
| 199.994  |          |          |          |          |          |          |
| 28.4000  | 33.7000  | 1.00150  | 43.6100  | 334.300  | 299.300  | 20.8800  |
| 23.8125  | 0.900000 | 0.219807 | 0.424540 | 28.3945  | 0.478068 | 27.3730  |
| 75.3977  |          |          |          |          |          |          |
| 28.5000  | 27.7000  | 1.00210  | 42.7000  | 331.800  | 302.900  | 20.8600  |
| 23.8125  | 0.900000 | 0.220589 | 0.425943 | 28.4945  | 0.479674 | 27.3789  |
| 38.1309  |          |          |          |          |          |          |
| 28.6000  | 22.5000  | 0.997600 | 42.0100  | 326.900  | 303.200  | 20.8900  |
| 23.7500  | 1.00000  | 0.221285 | 0.427456 | 28.5945  | 0.481338 | 27.3696  |
| 12.0564  |          |          |          |          |          |          |
| 28.7000  | 13.5000  | 1.00111  | 41.9467  | 317.427  | 302.896  | 20.8831  |
| 23.7934  | 0.930599 | 0.221759 | 0.428970 | 28.6945  | 0.482900 | 27.3371  |
| 89.2456  |          |          |          |          |          |          |
| 28.8000  | 312.671  | 0.999750 | 43.3912  | 303.225  | 305.762  | 20.8925  |
| 23.7500  | 1.00000  | 0.221929 | 0.430602 | 28.7944  | 0.484428 | 27.2662  |
| 115.773  |          |          |          |          |          |          |



GW-10.20160921.WD01.1 as

|           |           |           |           |          |           |          |
|-----------|-----------|-----------|-----------|----------|-----------|----------|
| 28. 9000  | 349. 000  | 0. 996800 | 46. 1800  | 292. 500 | 304. 800  | 20. 9300 |
| 23. 8125  | 0. 900000 | 0. 221727 | 0. 432260 | 28. 8944 | 0. 485810 | 27. 1554 |
| 15. 2993  |           |           |           |          |           |          |
| 29. 0000  | 349. 213  | 0. 996406 | 50. 1080  | 294. 019 | 306. 204  | 20. 9100 |
| 23. 8125  | 0. 900000 | 0. 221403 | 0. 433872 | 28. 9944 | 0. 487098 | 27. 0351 |
| 0. 576078 |           |           |           |          |           |          |
| 29. 1000  | 5. 40000  | 1. 00110  | 55. 4700  | 311. 100 | 305. 000  | 20. 8900 |
| 23. 8125  | 1. 00000  | 0. 221340 | 0. 435491 | 29. 0944 | 0. 488512 | 26. 9421 |
| 85. 1451  |           |           |           |          |           |          |
| 29. 2000  | 22. 5543  | 0. 999112 | 61. 8820  | 331. 696 | 307. 381  | 20. 9300 |
| 23. 7500  | 0. 900000 | 0. 221733 | 0. 437075 | 29. 1944 | 0. 490102 | 26. 8992 |
| 16. 7850  |           |           |           |          |           |          |
| 29. 3000  | 39. 2077  | 1. 00117  | 70. 4862  | 347. 719 | 306. 927  | 20. 9156 |
| 23. 7500  | 0. 900000 | 0. 222554 | 0. 438410 | 29. 2944 | 0. 491664 | 26. 9141 |
| 46. 1624  |           |           |           |          |           |          |
| 29. 4000  | 44. 1000  | 0. 999100 | 74. 9300  | 354. 000 | 308. 700  | 20. 9100 |
| 23. 7500  | 0. 900000 | 0. 223642 | 0. 439592 | 29. 3944 | 0. 493211 | 26. 9647 |
| 48. 8836  |           |           |           |          |           |          |
| 29. 5000  | 45. 5409  | 1. 00202  | 71. 4249  | 355. 200 | 308. 745  | 20. 9100 |
| 23. 7500  | 1. 00000  | 0. 224872 | 0. 440746 | 29. 4943 | 0. 494797 | 27. 0310 |
| 135. 340  |           |           |           |          |           |          |
| 29. 6000  | 48. 6000  | 1. 00100  | 64. 4900  | 357. 200 | 307. 900  | 20. 9100 |
| 23. 8125  | 0. 900000 | 0. 226043 | 0. 441863 | 29. 5943 | 0. 496325 | 27. 0928 |
| 36. 7533  |           |           |           |          |           |          |
| 29. 7000  | 46. 7000  | 1. 00260  | 57. 2000  | 356. 200 | 308. 700  | 20. 9100 |
| 23. 8125  | 1. 00000  | 0. 227194 | 0. 442971 | 29. 6943 | 0. 497836 | 27. 1527 |
| 1. 16970  |           |           |           |          |           |          |
| 29. 8000  | 44. 0000  | 1. 00190  | 49. 8100  | 353. 300 | 308. 500  | 20. 9300 |
| 23. 7853  | 1. 00000  | 0. 228374 | 0. 444156 | 29. 7943 | 0. 499429 | 27. 2112 |
| 126. 900  |           |           |           |          |           |          |
| 29. 9000  | 40. 0677  | 1. 00173  | 45. 8603  | 351. 340 | 310. 546  | 20. 9300 |
| 23. 7500  | 0. 900000 | 0. 229541 | 0. 445412 | 29. 8943 | 0. 501079 | 27. 2641 |
| 12. 2618  |           |           |           |          |           |          |
| 30. 0000  | 39. 1820  | 1. 00019  | 43. 7316  | 349. 038 | 308. 856  | 20. 9300 |
| 23. 8125  | 0. 929701 | 0. 230639 | 0. 446655 | 29. 9943 | 0. 502688 | 27. 3104 |
| 35. 8705  |           |           |           |          |           |          |
| 30. 1000  | 35. 7000  | 1. 00100  | 44. 3700  | 346. 100 | 309. 200  | 20. 9300 |
| 23. 7500  | 1. 00000  | 0. 231596 | 0. 447921 | 30. 0943 | 0. 504252 | 27. 3411 |
| 213. 012  |           |           |           |          |           |          |
| 30. 2000  | 34. 2000  | 0. 998000 | 46. 8300  | 344. 500 | 309. 100  | 20. 9100 |
| 23. 7500  | 0. 900000 | 0. 232588 | 0. 449305 | 30. 1943 | 0. 505937 | 27. 3688 |
| 0. 000000 |           |           |           |          |           |          |
| 30. 3000  | 36. 2000  | 0. 996700 | 52. 0300  | 348. 500 | 310. 900  | 20. 9400 |
| 23. 8125  | 1. 00000  | 0. 233558 | 0. 450719 | 30. 2942 | 0. 507638 | 27. 3928 |
| 3. 00392  |           |           |           |          |           |          |
| 30. 4000  | 42. 6000  | 1. 00210  | 55. 0300  | 352. 500 | 308. 500  | 20. 9400 |
| 23. 8125  | 1. 00000  | 0. 234608 | 0. 452042 | 30. 3942 | 0. 509297 | 27. 4291 |
| 0. 265963 |           |           |           |          |           |          |
| 30. 5000  | 42. 4931  | 1. 00082  | 55. 1075  | 355. 310 | 311. 516  | 20. 9400 |
| 23. 7500  | 1. 00000  | 0. 235762 | 0. 453351 | 30. 4942 | 0. 510990 | 27. 4763 |
| 25. 1004  |           |           |           |          |           |          |
| 30. 6000  | 41. 4000  | 1. 00190  | 52. 7100  | 356. 100 | 313. 500  | 20. 9300 |
| 23. 7500  | 1. 00000  | 0. 236941 | 0. 454637 | 30. 5942 | 0. 512676 | 27. 5270 |
| 22. 4716  |           |           |           |          |           |          |
| 30. 7000  | 42. 1000  | 0. 997300 | 50. 1500  | 355. 500 | 312. 300  | 20. 9400 |
| 23. 8125  | 1. 00000  | 0. 238173 | 0. 455924 | 30. 6942 | 0. 514386 | 27. 5825 |
| 0. 000000 |           |           |           |          |           |          |
| 30. 8000  | 41. 2684  | 1. 00196  | 47. 9584  | 354. 623 | 312. 206  | 20. 9300 |
| 23. 7659  | 0. 900000 | 0. 239273 | 0. 457165 | 30. 7942 | 0. 515996 | 27. 6269 |
| 15. 1919  |           |           |           |          |           |          |
| 30. 9000  | 37. 1000  | 1. 00210  | 46. 5600  | 353. 900 | 315. 700  | 20. 9300 |
| 23. 7610  | 1. 00000  | 0. 240334 | 0. 458451 | 30. 8941 | 0. 517627 | 27. 6648 |
| 19. 7135  |           |           |           |          |           |          |

GW-10.20160921.WD01.1 as

|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 31. 0000  | 38. 8000  | 0. 997100 | 46. 1800  | 352. 300  | 312. 300  | 20. 9300  |
| 23. 8125  | 0. 900000 | 0. 241399 | 0. 459766 | 30. 9941  | 0. 519286 | 27. 7016  |
| 184. 700  |           |           |           |           |           |           |
| 31. 1000  | 37. 3000  | 0. 997500 | 46. 2400  | 350. 200  | 311. 600  | 20. 9300  |
| 23. 8125  | 1. 00000  | 0. 242420 | 0. 461134 | 31. 0941  | 0. 520972 | 27. 7311  |
| 2. 68830  |           |           |           |           |           |           |
| 31. 2000  | 34. 0875  | 0. 999907 | 46. 2441  | 350. 466  | 315. 078  | 20. 9300  |
| 23. 7500  | 1. 00000  | 0. 243436 | 0. 462552 | 31. 1941  | 0. 522700 | 27. 7573  |
| 10. 8144  |           |           |           |           |           |           |
| 31. 3000  | 36. 0000  | 0. 997500 | 45. 8400  | 349. 500  | 312. 100  | 20. 9400  |
| 23. 8125  | 1. 00000  | 0. 244390 | 0. 463903 | 31. 2941  | 0. 524340 | 27. 7809  |
| 265. 982  |           |           |           |           |           |           |
| 31. 4000  | 35. 3000  | 0. 999500 | 45. 3400  | 346. 500  | 309. 800  | 20. 9400  |
| 23. 7500  | 1. 00000  | 0. 245340 | 0. 465366 | 31. 3941  | 0. 526077 | 27. 7981  |
| 77. 4452  |           |           |           |           |           |           |
| 31. 5000  | 29. 6859  | 0. 999890 | 44. 8724  | 346. 157  | 315. 171  | 20. 9400  |
| 23. 7500  | 1. 00000  | 0. 246179 | 0. 466790 | 31. 4941  | 0. 527728 | 27. 8066  |
| 36. 3438  |           |           |           |           |           |           |
| 31. 6000  | 27. 0628  | 1. 00378  | 44. 0094  | 343. 289  | 314. 826  | 20. 9400  |
| 23. 7500  | 1. 00000  | 0. 247061 | 0. 468294 | 31. 5940  | 0. 529470 | 27. 8151  |
| 98. 6031  |           |           |           |           |           |           |
| 31. 7000  | 23. 1000  | 1. 00410  | 43. 2700  | 336. 600  | 312. 000  | 20. 9400  |
| 23. 7500  | 1. 00000  | 0. 247814 | 0. 469868 | 31. 6940  | 0. 531214 | 27. 8077  |
| 38. 1120  |           |           |           |           |           |           |
| 31. 8000  | 11. 5000  | 0. 997800 | 43. 9100  | 324. 800  | 312. 400  | 20. 9600  |
| 23. 8125  | 1. 00000  | 0. 248345 | 0. 471527 | 31. 7940  | 0. 532929 | 27. 7750  |
| 8. 92351  |           |           |           |           |           |           |
| 31. 9000  | 2. 20844  | 1. 00065  | 46. 6390  | 317. 643  | 315. 283  | 20. 9600  |
| 23. 8125  | 1. 00000  | 0. 248556 | 0. 473220 | 31. 8940  | 0. 534525 | 27. 7104  |
| 15. 7004  |           |           |           |           |           |           |
| 32. 0000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 248666 | 0. 474961 | 31. 9940  | 0. 536118 | 27. 6343  |
| 16. 9437  |           |           |           |           |           |           |
| 32. 1000  | 12. 3000  | 0. 998900 | 52. 1200  | 330. 600  | 317. 400  | 20. 9400  |
| 23. 8125  | 1. 00000  | 0. 249002 | 0. 476636 | 32. 0940  | 0. 537758 | 27. 5832  |
| 104. 161  |           |           |           |           |           |           |
| 32. 2000  | 15. 6000  | 0. 999200 | 53. 0300  | 333. 200  | 316. 300  | 20. 9400  |
| 23. 8125  | 1. 00000  | 0. 249480 | 0. 478314 | 32. 1940  | 0. 539467 | 27. 5457  |
| 0. 000000 |           |           |           |           |           |           |
| 32. 3000  | 20. 3647  | 1. 00056  | 57. 5475  | 337. 907  | 315. 963  | 20. 9600  |
| 23. 8125  | 1. 00000  | 0. 250023 | 0. 479972 | 32. 2939  | 0. 541188 | 27. 5155  |
| 64. 3726  |           |           |           |           |           |           |
| 32. 4000  | 35. 3000  | 1. 00310  | 66. 1100  | 351. 100  | 313. 900  | 20. 9600  |
| 23. 7500  | 1. 00000  | 0. 250817 | 0. 481520 | 32. 3939  | 0. 542928 | 27. 5143  |
| 110. 820  |           |           |           |           |           |           |
| 32. 5000  | 44. 3000  | 0. 992600 | 73. 9500  | 1. 90000  | 316. 000  | 20. 9400  |
| 23. 7500  | 1. 00000  | 0. 251953 | 0. 482841 | 32. 4939  | 0. 544625 | 27. 5562  |
| 4. 00659  |           |           |           |           |           |           |
| 32. 6000  | 52. 2422  | 1. 00076  | 75. 3766  | 8. 89784  | 315. 506  | 20. 9600  |
| 23. 8125  | 1. 00000  | 0. 253267 | 0. 483988 | 32. 5939  | 0. 546250 | 27. 6227  |
| 73. 4028  |           |           |           |           |           |           |
| 32. 7000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 254679 | 0. 485013 | 32. 6939  | 0. 547813 | 27. 7039  |
| 0. 000000 |           |           |           |           |           |           |
| 32. 8000  | 52. 0000  | 1. 00190  | 61. 9800  | 9. 50000  | 316. 600  | 20. 9600  |
| 23. 8125  | 1. 00000  | 0. 256093 | 0. 486036 | 32. 7939  | 0. 549377 | 27. 7848  |
| 63. 1036  |           |           |           |           |           |           |
| 32. 9000  | 53. 5748  | 1. 00195  | 55. 0522  | 11. 4227  | 317. 027  | 20. 9700  |
| 23. 8125  | 1. 02045  | 0. 257495 | 0. 487078 | 32. 8938  | 0. 550953 | 27. 8632  |
| 69. 6762  |           |           |           |           |           |           |
| 33. 0000  | 53. 4000  | 0. 999300 | 49. 2300  | 10. 6000  | 316. 300  | 20. 9900  |
| 23. 8125  | 1. 00000  | 0. 258944 | 0. 488172 | 32. 9938  | 0. 552597 | 27. 9431  |
| 66. 2042  |           |           |           |           |           |           |

GW-10.20160921.WD01.1 as

|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 33. 1000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 260333 | 0. 489227 | 33. 0938  | 0. 554181 | 28. 0188  |
| 0. 000000 |           |           |           |           |           |           |
| 33. 2000  | 49. 5000  | 0. 997500 | 45. 8600  | 5. 10000  | 314. 400  | 20. 9600  |
| 23. 8125  | 1. 10000  | 0. 261704 | 0. 490376 | 33. 1938  | 0. 555840 | 28. 0880  |
| 0. 000000 |           |           |           |           |           |           |
| 33. 3000  | 46. 6000  | 1. 00090  | 44. 9500  | 5. 80000  | 317. 900  | 20. 9600  |
| 23. 7500  | 1. 00000  | 0. 263097 | 0. 491671 | 33. 2938  | 0. 557638 | 28. 1515  |
| 153. 124  |           |           |           |           |           |           |
| 33. 4000  | 45. 3000  | 0. 996600 | 44. 2300  | 3. 10000  | 316. 400  | 20. 9600  |
| 23. 8125  | 1. 00000  | 0. 264357 | 0. 492878 | 33. 3938  | 0. 559297 | 28. 2071  |
| 0. 000000 |           |           |           |           |           |           |
| 33. 5000  | 40. 4484  | 1. 00136  | 44. 1109  | 0. 238144 | 318. 328  | 20. 9700  |
| 23. 7500  | 1. 00000  | 0. 265544 | 0. 494157 | 33. 4938  | 0. 560985 | 28. 2521  |
| 53. 5248  |           |           |           |           |           |           |
| 33. 6000  | 40. 1125  | 1. 00383  | 44. 4531  | 0. 968802 | 319. 475  | 21. 0000  |
| 23. 7500  | 0. 981257 | 0. 266679 | 0. 495528 | 33. 5937  | 0. 562730 | 28. 2879  |
| 54. 9342  |           |           |           |           |           |           |
| 33. 7000  | 36. 5053  | 0. 999513 | 44. 6876  | 355. 916  | 318. 011  | 20. 9900  |
| 23. 7500  | 1. 00000  | 0. 267745 | 0. 496864 | 33. 6937  | 0. 564412 | 28. 3189  |
| 30. 8093  |           |           |           |           |           |           |
| 33. 8000  | 34. 7000  | 0. 989400 | 44. 6400  | 352. 700  | 316. 400  | 21. 0000  |
| 23. 7500  | 1. 10000  | 0. 268820 | 0. 498326 | 33. 7937  | 0. 566209 | 28. 3445  |
| 98. 1920  |           |           |           |           |           |           |
| 33. 9000  | 32. 2000  | 0. 996400 | 44. 9900  | 352. 600  | 318. 900  | 21. 0000  |
| 23. 8125  | 1. 00000  | 0. 269779 | 0. 499810 | 33. 8937  | 0. 567970 | 28. 3585  |
| 3. 74450  |           |           |           |           |           |           |
| 34. 0000  | 31. 0000  | 0. 999800 | 46. 2500  | 353. 800  | 321. 200  | 21. 0000  |
| 23. 8125  | 1. 00000  | 0. 270663 | 0. 501314 | 33. 9937  | 0. 569714 | 28. 3650  |
| 0. 000000 |           |           |           |           |           |           |
| 34. 1000  | 27. 3000  | 1. 00340  | 49. 2600  | 354. 300  | 325. 600  | 21. 0000  |
| 23. 7500  | 1. 00000  | 0. 271573 | 0. 502802 | 34. 0937  | 0. 571456 | 28. 3743  |
| 29. 5537  |           |           |           |           |           |           |
| 34. 2000  | 38. 1000  | 1. 00630  | 51. 7700  | 359. 900  | 320. 100  | 21. 0000  |
| 23. 7500  | 1. 00000  | 0. 272468 | 0. 504296 | 34. 1936  | 0. 573196 | 28. 3821  |
| 66. 9303  |           |           |           |           |           |           |
| 34. 3000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 273611 | 0. 505539 | 34. 2936  | 0. 574833 | 28. 4234  |
| 49. 9322  |           |           |           |           |           |           |
| 34. 4000  | 45. 3057  | 1. 00352  | 50. 2910  | 10. 2097  | 323. 504  | 21. 0200  |
| 23. 7500  | 1. 00000  | 0. 274744 | 0. 506746 | 34. 3936  | 0. 576434 | 28. 4654  |
| 71. 5479  |           |           |           |           |           |           |
| 34. 5000  | 46. 9000  | 1. 00080  | 46. 9900  | 12. 3000  | 324. 000  | 21. 0200  |
| 23. 8125  | 1. 00000  | 0. 276048 | 0. 507905 | 34. 4936  | 0. 578074 | 28. 5242  |
| 35. 1892  |           |           |           |           |           |           |
| 34. 6000  | 45. 2796  | 0. 998559 | 44. 2259  | 9. 28368  | 322. 704  | 21. 0476  |
| 23. 7500  | 1. 00000  | 0. 277247 | 0. 509122 | 34. 5936  | 0. 579716 | 28. 5709  |
| 80. 4010  |           |           |           |           |           |           |
| 34. 7000  | 39. 1000  | 1. 00330  | 41. 3300  | 3. 90000  | 323. 400  | 21. 0500  |
| 23. 7500  | 1. 00000  | 0. 278451 | 0. 510384 | 34. 6936  | 0. 581401 | 28. 6156  |
| 92. 9282  |           |           |           |           |           |           |
| 34. 8000  | 29. 5218  | 0. 997820 | 39. 0938  | 356. 778  | 325. 856  | 21. 0497  |
| 23. 8125  | 1. 00000  | 0. 279431 | 0. 511825 | 34. 7936  | 0. 583136 | 28. 6324  |
| 1. 10946  |           |           |           |           |           |           |
| 34. 9000  | 15. 9000  | 1. 00200  | 37. 2400  | 339. 700  | 322. 800  | 21. 0300  |
| 23. 8125  | 1. 00000  | 0. 280213 | 0. 513381 | 34. 8935  | 0. 584875 | 28. 6265  |
| 166. 698  |           |           |           |           |           |           |
| 35. 0000  | 347. 600  | 1. 00290  | 37. 2800  | 313. 500  | 326. 800  | 21. 0500  |
| 23. 8125  | 1. 00000  | 0. 280349 | 0. 515100 | 34. 9935  | 0. 586450 | 28. 5578  |
| 232. 486  |           |           |           |           |           |           |
| 35. 1000  | 321. 900  | 1. 00030  | 38. 3200  | 282. 800  | 323. 400  | 21. 0800  |
| 23. 8125  | 1. 00000  | 0. 279653 | 0. 516679 | 35. 0935  | 0. 587506 | 28. 4245  |
| 74. 7695  |           |           |           |           |           |           |

GW-10.20160921.WD01.1 as

|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 35. 2000  | 298. 366  | 0. 999449 | 41. 3419  | 259. 149  | 323. 683  | 21. 0900  |
| 23. 8125  | 1. 00000  | 0. 278338 | 0. 517800 | 35. 1935  | 0. 587869 | 28. 2598  |
| 11. 8875  |           |           |           |           |           |           |
| 35. 3000  | 288. 500  | 0. 999100 | 45. 7800  | 247. 400  | 321. 800  | 21. 1100  |
| 23. 8125  | 1. 00000  | 0. 276745 | 0. 518503 | 35. 2935  | 0. 587736 | 28. 0906  |
| 0. 000000 |           |           |           |           |           |           |
| 35. 4000  | 286. 505  | 1. 00022  | 53. 1195  | 249. 202  | 326. 026  | 21. 0900  |
| 23. 8125  | 1. 00000  | 0. 275097 | 0. 518953 | 35. 3935  | 0. 587359 | 27. 9281  |
| 76. 5854  |           |           |           |           |           |           |
| 35. 5000  | 312. 900  | 0. 997300 | 63. 0500  | 275. 100  | 326. 600  | 21. 0900  |
| 23. 8125  | 1. 00000  | 0. 273540 | 0. 519709 | 35. 4935  | 0. 587300 | 27. 7593  |
| 143. 306  |           |           |           |           |           |           |
| 35. 6000  | 24. 0000  | 0. 998400 | 72. 1200  | 352. 300  | 326. 300  | 21. 1200  |
| 23. 8125  | 1. 00000  | 0. 273335 | 0. 521228 | 35. 5934  | 0. 588550 | 27. 6728  |
| 0. 000000 |           |           |           |           |           |           |
| 35. 7000  | 49. 8000  | 1. 00458  | 75. 9420  | 18. 3968  | 326. 997  | 21. 1227  |
| 23. 8125  | 1. 00000  | 0. 274444 | 0. 522551 | 35. 6934  | 0. 590236 | 27. 7085  |
| 0. 000000 |           |           |           |           |           |           |
| 35. 8000  | 54. 9114  | 1. 00217  | 67. 6452  | 30. 0351  | 334. 065  | 21. 1559  |
| 23. 8750  | 1. 00000  | 0. 275848 | 0. 523585 | 35. 7934  | 0. 591806 | 27. 7823  |
| 71. 8387  |           |           |           |           |           |           |
| 35. 9000  | 60. 9000  | 1. 00140  | 54. 6500  | 31. 1000  | 329. 100  | 21. 1500  |
| 23. 7500  | 1. 00000  | 0. 277378 | 0. 524497 | 35. 8934  | 0. 593326 | 27. 8720  |
| 211. 448  |           |           |           |           |           |           |
| 36. 0000  | 52. 6000  | 1. 00220  | 41. 6900  | 24. 9000  | 331. 200  | 21. 1200  |
| 23. 7500  | 1. 10000  | 0. 278886 | 0. 525488 | 35. 9934  | 0. 594908 | 27. 9557  |
| 48. 7411  |           |           |           |           |           |           |
| 36. 1000  | 38. 9000  | 1. 00070  | 34. 3100  | 9. 20000  | 328. 800  | 21. 1400  |
| 23. 8125  | 1. 10000  | 0. 280178 | 0. 526776 | 36. 0934  | 0. 596651 | 28. 0073  |
| 0. 000000 |           |           |           |           |           |           |
| 36. 2000  | 356. 200  | 1. 00440  | 34. 7900  | 329. 900  | 333. 900  | 21. 1500  |
| 23. 8125  | 1. 00000  | 0. 280560 | 0. 528448 | 36. 1933  | 0. 598307 | 27. 9644  |
| 0. 000000 |           |           |           |           |           |           |
| 36. 3000  | 314. 935  | 1. 00058  | 41. 9778  | 284. 760  | 332. 845  | 21. 1500  |
| 23. 8125  | 1. 05509  | 0. 279628 | 0. 529981 | 36. 2933  | 0. 599226 | 27. 8169  |
| 23. 4648  |           |           |           |           |           |           |
| 36. 4000  | 320. 100  | 1. 00000  | 51. 6100  | 289. 500  | 332. 500  | 21. 1400  |
| 23. 8125  | 1. 10000  | 0. 278280 | 0. 531237 | 36. 3933  | 0. 599710 | 27. 6471  |
| 42. 6327  |           |           |           |           |           |           |
| 36. 5000  | 356. 100  | 1. 00260  | 58. 5300  | 325. 500  | 329. 700  | 21. 1200  |
| 23. 7500  | 1. 10000  | 0. 277456 | 0. 532852 | 36. 4933  | 0. 600760 | 27. 5060  |
| 84. 7357  |           |           |           |           |           |           |
| 36. 6000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 277790 | 0. 534612 | 36. 5933  | 0. 602476 | 27. 4568  |
| 75. 3241  |           |           |           |           |           |           |
| 36. 7000  | 39. 5231  | 1. 00736  | 54. 4721  | 13. 6654  | 332. 094  | 21. 1483  |
| 23. 8125  | 1. 08269  | 0. 278800 | 0. 536188 | 36. 6933  | 0. 604340 | 27. 4729  |
| 251. 320  |           |           |           |           |           |           |
| 36. 8000  | 33. 4646  | 1. 00615  | 51. 2350  | 8. 80210  | 333. 438  | 21. 1579  |
| 23. 8125  | 1. 03958  | 0. 279928 | 0. 537677 | 36. 7932  | 0. 606181 | 27. 5026  |
| 117. 760  |           |           |           |           |           |           |
| 36. 9000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 280795 | 0. 539380 | 36. 8932  | 0. 608093 | 27. 5010  |
| 0. 000000 |           |           |           |           |           |           |
| 37. 0000  | 30. 3000  | 1. 00030  | 57. 5500  | 8. 10000  | 336. 000  | 21. 1800  |
| 23. 8125  | 1. 10000  | 0. 281702 | 0. 541071 | 36. 9932  | 0. 610011 | 27. 5032  |
| 57. 3832  |           |           |           |           |           |           |
| 37. 1000  | 41. 2781  | 0. 996721 | 60. 5613  | 19. 2648  | 335. 907  | 21. 2000  |
| 23. 8125  | 1. 10000  | 0. 282710 | 0. 542697 | 37. 0932  | 0. 611919 | 27. 5166  |
| 15. 5690  |           |           |           |           |           |           |
| 37. 2000  | 47. 7278  | 1. 00070  | 58. 5256  | 24. 3344  | 334. 874  | 21. 1800  |
| 23. 8125  | 1. 10000  | 0. 284116 | 0. 544001 | 37. 1932  | 0. 613725 | 27. 5768  |
| 63. 3335  |           |           |           |           |           |           |

GW-10.20160921.WD01.1 as

|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 37. 3000  | 46. 8000  | 0. 997300 | 54. 4100  | 23. 1000  | 334. 600  | 21. 2000  |
| 23. 8125  | 1. 10000  | 0. 285427 | 0. 545223 | 37. 2931  | 0. 615415 | 27. 6323  |
| 234. 372  |           |           |           |           |           |           |
| 37. 4000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 286762 | 0. 546601 | 37. 3931  | 0. 617256 | 27. 6827  |
| 8. 48924  |           |           |           |           |           |           |
| 37. 5000  | 39. 5000  | 1. 00230  | 58. 6000  | 20. 1000  | 338. 800  | 21. 2500  |
| 23. 8750  | 1. 10000  | 0. 288040 | 0. 548081 | 37. 4931  | 0. 619161 | 27. 7239  |
| 0. 000000 |           |           |           |           |           |           |
| 37. 6000  | 46. 7000  | 1. 00190  | 61. 4600  | 26. 7000  | 338. 100  | 21. 2500  |
| 23. 8125  | 1. 10000  | 0. 289352 | 0. 549481 | 37. 5931  | 0. 621010 | 27. 7709  |
| 7. 24988  |           |           |           |           |           |           |
| 37. 7000  | 50. 8896  | 1. 00064  | 60. 3914  | 30. 7413  | 338. 103  | 21. 2252  |
| 23. 8125  | 1. 10000  | 0. 290821 | 0. 550716 | 37. 6931  | 0. 622788 | 27. 8376  |
| 17. 3810  |           |           |           |           |           |           |
| 37. 8000  | 49. 5000  | 1. 00250  | 62. 3700  | 27. 2000  | 335. 800  | 21. 2500  |
| 23. 7500  | 1. 10000  | 0. 292287 | 0. 551956 | 37. 7931  | 0. 624569 | 27. 9033  |
| 10. 2328  |           |           |           |           |           |           |
| 37. 9000  | 48. 8000  | 1. 00290  | 71. 6700  | 26. 1000  | 335. 500  | 21. 2500  |
| 23. 8125  | 1. 10000  | 0. 293699 | 0. 553256 | 37. 8930  | 0. 626379 | 27. 9619  |
| 73. 4229  |           |           |           |           |           |           |
| 38. 0000  | 54. 7000  | 0. 998400 | 84. 2700  | 30. 9000  | 334. 800  | 21. 2300  |
| 23. 8125  | 1. 10000  | 0. 295177 | 0. 554480 | 37. 9930  | 0. 628154 | 28. 0286  |
| 191. 070  |           |           |           |           |           |           |
| 38. 1000  | 57. 7000  | 0. 999800 | 90. 2200  | 35. 3000  | 336. 800  | 21. 2600  |
| 23. 8125  | 1. 00000  | 0. 296726 | 0. 555508 | 38. 0930  | 0. 629790 | 28. 1090  |
| 7. 36099  |           |           |           |           |           |           |
| 38. 2000  | 64. 8653  | 1. 00190  | 82. 4547  | 39. 7796  | 334. 251  | 21. 2800  |
| 23. 8125  | 1. 00000  | 0. 298318 | 0. 556347 | 38. 1930  | 0. 631280 | 28. 2006  |
| 22. 1285  |           |           |           |           |           |           |
| 38. 3000  | 67. 2000  | 1. 00420  | 72. 1000  | 42. 0000  | 334. 300  | 21. 3200  |
| 23. 8125  | 1. 10000  | 0. 300016 | 0. 557110 | 38. 2930  | 0. 632757 | 28. 3034  |
| 0. 000000 |           |           |           |           |           |           |
| 38. 4000  | 63. 6520  | 0. 999752 | 55. 4123  | 41. 3999  | 337. 148  | 21. 3100  |
| 23. 8750  | 1. 10000  | 0. 301751 | 0. 557930 | 38. 3930  | 0. 634303 | 28. 4063  |
| 92. 4847  |           |           |           |           |           |           |
| 38. 5000  | 60. 5000  | 1. 00150  | 44. 7500  | 39. 7000  | 338. 500  | 21. 3100  |
| 23. 8125  | 1. 10000  | 0. 303450 | 0. 558742 | 38. 4929  | 0. 635826 | 28. 5062  |
| 22. 9813  |           |           |           |           |           |           |
| 38. 6000  | 57. 6000  | 0. 999400 | 40. 9300  | 35. 0000  | 336. 300  | 21. 3100  |
| 23. 8125  | 1. 10000  | 0. 305049 | 0. 559700 | 38. 5929  | 0. 637432 | 28. 5914  |
| 4. 04686  |           |           |           |           |           |           |
| 38. 7000  | 52. 2000  | 1. 00070  | 40. 6400  | 30. 0000  | 336. 600  | 21. 3200  |
| 23. 8125  | 1. 00000  | 0. 306580 | 0. 560741 | 38. 6929  | 0. 639079 | 28. 6672  |
| 0. 000000 |           |           |           |           |           |           |
| 38. 8000  | 47. 7486  | 1. 00198  | 42. 2495  | 25. 8342  | 336. 663  | 21. 2945  |
| 23. 8125  | 1. 00000  | 0. 308018 | 0. 561852 | 38. 7929  | 0. 640744 | 28. 7324  |
| 114. 590  |           |           |           |           |           |           |
| 38. 9000  | 46. 8000  | 1. 00150  | 44. 0600  | 24. 3000  | 335. 900  | 21. 2900  |
| 23. 8125  | 1. 00000  | 0. 309315 | 0. 563020 | 38. 8929  | 0. 642392 | 28. 7837  |
| 86. 5723  |           |           |           |           |           |           |
| 39. 0000  | 45. 1000  | 0. 999800 | 45. 4300  | 24. 4000  | 337. 600  | 21. 3200  |
| 23. 8125  | 1. 00000  | 0. 310607 | 0. 564246 | 38. 9929  | 0. 644089 | 28. 8320  |
| 2. 60608  |           |           |           |           |           |           |
| 39. 1000  | 45. 8000  | 0. 998800 | 46. 3900  | 24. 2000  | 336. 700  | 21. 3500  |
| 23. 8750  | 1. 00000  | 0. 311855 | 0. 565466 | 39. 0928  | 0. 645759 | 28. 8768  |
| 0. 000000 |           |           |           |           |           |           |
| 39. 2000  | 45. 5316  | 0. 998153 | 47. 0869  | 25. 4105  | 337. 979  | 21. 3500  |
| 23. 8750  | 1. 00000  | 0. 313165 | 0. 566753 | 39. 1928  | 0. 647519 | 28. 9233  |
| 1. 60936  |           |           |           |           |           |           |
| 39. 3000  | 46. 1000  | 1. 00208  | 47. 8956  | 25. 2000  | 337. 100  | 21. 3700  |
| 23. 8362  | 1. 06213  | 0. 314449 | 0. 567996 | 39. 2928  | 0. 649229 | 28. 9694  |
| 181. 198  |           |           |           |           |           |           |

GW-10.20160921.WD01.1 as

|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 39. 4000  | 46. 1711  | 1. 00123  | 49. 0748  | 25. 4381  | 337. 267  | 21. 3719  |
| 23. 8125  | 1. 00000  | 0. 315722 | 0. 569234 | 39. 3928  | 0. 650929 | 29. 0147  |
| 11. 6494  |           |           |           |           |           |           |
| 39. 5000  | 47. 9202  | 0. 999836 | 51. 2746  | 26. 9798  | 337. 036  | 21. 3800  |
| 23. 8125  | 1. 02404  | 0. 317024 | 0. 570447 | 39. 4928  | 0. 652621 | 29. 0630  |
| 222. 468  |           |           |           |           |           |           |
| 39. 6000  | 50. 7000  | 0. 998900 | 53. 4700  | 32. 4000  | 339. 600  | 21. 3800  |
| 23. 8125  | 1. 10000  | 0. 318428 | 0. 571656 | 39. 5928  | 0. 654360 | 29. 1190  |
| 56. 3759  |           |           |           |           |           |           |
| 39. 7000  | 59. 2621  | 0. 999024 | 54. 3349  | 37. 5181  | 336. 366  | 21. 3700  |
| 23. 8125  | 1. 10000  | 0. 319988 | 0. 572772 | 39. 6927  | 0. 656095 | 29. 1906  |
| 165. 831  |           |           |           |           |           |           |
| 39. 8000  | 64. 1000  | 1. 00190  | 53. 7900  | 40. 6000  | 334. 800  | 21. 3500  |
| 23. 8125  | 1. 00000  | 0. 321535 | 0. 573640 | 39. 7927  | 0. 657607 | 29. 2713  |
| 16. 2947  |           |           |           |           |           |           |
| 39. 9000  | 64. 4000  | 0. 999500 | 52. 3300  | 40. 6000  | 334. 400  | 21. 3400  |
| 23. 8125  | 1. 00000  | 0. 323103 | 0. 574406 | 39. 8927  | 0. 659043 | 29. 3577  |
| 0. 000000 |           |           |           |           |           |           |
| 40. 0000  | 65. 6000  | 1. 00040  | 51. 0700  | 39. 0000  | 331. 700  | 21. 3500  |
| 23. 8750  | 1. 00000  | 0. 324710 | 0. 575175 | 39. 9927  | 0. 660502 | 29. 4465  |
| 116. 211  |           |           |           |           |           |           |
| 40. 1000  | 64. 7521  | 0. 999391 | 50. 7670  | 38. 2478  | 331. 613  | 21. 3535  |
| 23. 8750  | 1. 00000  | 0. 326272 | 0. 575953 | 40. 0927  | 0. 661948 | 29. 5311  |
| 17. 7082  |           |           |           |           |           |           |
| 40. 2000  | 63. 0000  | 1. 00420  | 51. 0600  | 38. 5000  | 333. 800  | 21. 3800  |
| 23. 8125  | 1. 10000  | 0. 327834 | 0. 576779 | 40. 1927  | 0. 663438 | 29. 6134  |
| 78. 9779  |           |           |           |           |           |           |
| 40. 3000  | 62. 8000  | 0. 999500 | 50. 9500  | 39. 4000  | 334. 900  | 21. 4000  |
| 23. 8750  | 1. 00000  | 0. 329397 | 0. 577586 | 40. 2926  | 0. 664912 | 29. 6961  |
| 10. 5111  |           |           |           |           |           |           |
| 40. 4000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 330936 | 0. 578408 | 40. 3926  | 0. 666389 | 29. 7760  |
| 6. 65529  |           |           |           |           |           |           |
| 40. 5000  | 64. 7000  | 0. 999300 | 49. 3900  | 39. 2000  | 332. 700  | 21. 3800  |
| 23. 8750  | 1. 00000  | 0. 332503 | 0. 579256 | 40. 4926  | 0. 667904 | 29. 8566  |
| 180. 253  |           |           |           |           |           |           |
| 40. 6000  | 62. 6434  | 1. 00044  | 49. 1394  | 38. 8943  | 334. 449  | 21. 4002  |
| 23. 8750  | 1. 09811  | 0. 334113 | 0. 580116 | 40. 5926  | 0. 669452 | 29. 9394  |
| 6. 27615  |           |           |           |           |           |           |
| 40. 7000  | 58. 8000  | 1. 00190  | 49. 0300  | 36. 3000  | 335. 700  | 21. 4100  |
| 23. 8750  | 1. 00000  | 0. 335649 | 0. 580962 | 40. 6926  | 0. 670952 | 30. 0170  |
| 0. 000000 |           |           |           |           |           |           |
| 40. 8000  | 62. 9000  | 1. 00000  | 48. 7800  | 36. 5000  | 331. 700  | 21. 4100  |
| 23. 8750  | 1. 00000  | 0. 337213 | 0. 581851 | 40. 7926  | 0. 672505 | 30. 0945  |
| 0. 000000 |           |           |           |           |           |           |
| 40. 9000  | 57. 2000  | 0. 995500 | 48. 7700  | 38. 0000  | 339. 000  | 21. 4100  |
| 23. 8750  | 1. 00000  | 0. 338708 | 0. 582749 | 40. 8925  | 0. 674032 | 30. 1662  |
| 11. 1557  |           |           |           |           |           |           |
| 41. 0000  | 59. 6000  | 1. 00330  | 49. 0200  | 38. 8000  | 337. 300  | 21. 4100  |
| 23. 8125  | 1. 00000  | 0. 340223 | 0. 583686 | 40. 9925  | 0. 675604 | 30. 2373  |
| 17. 9453  |           |           |           |           |           |           |
| 41. 1000  | 59. 3505  | 0. 999098 | 48. 8922  | 39. 6864  | 338. 436  | 21. 4100  |
| 23. 9375  | 1. 00000  | 0. 341756 | 0. 584593 | 41. 0925  | 0. 677161 | 30. 3108  |
| 48. 3808  |           |           |           |           |           |           |
| 41. 2000  | 59. 3073  | 1. 00176  | 48. 0474  | 39. 5134  | 338. 349  | 21. 4100  |
| 23. 8125  | 1. 10000  | 0. 343381 | 0. 585521 | 41. 1925  | 0. 678783 | 30. 3897  |
| 38. 7840  |           |           |           |           |           |           |
| 41. 3000  | 59. 5000  | 0. 999800 | 46. 8500  | 37. 5000  | 336. 200  | 21. 4100  |
| 23. 8750  | 1. 00000  | 0. 345014 | 0. 586477 | 41. 2925  | 0. 680434 | 30. 4675  |
| 0. 000000 |           |           |           |           |           |           |
| 41. 4000  | 57. 9000  | 1. 00110  | 45. 8500  | 34. 8000  | 335. 000  | 21. 4000  |
| 23. 8125  | 1. 10000  | 0. 346620 | 0. 587478 | 41. 3925  | 0. 682112 | 30. 5412  |
| 36. 0082  |           |           |           |           |           |           |

GW-10.20160921.WD01.1 as

|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 41. 5000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 348235 | 0. 588515 | 41. 4924  | 0. 683826 | 30. 6136  |
| 4. 70731  |           |           |           |           |           |           |
| 41. 6000  | 53. 4965  | 0. 998672 | 44. 6185  | 31. 5616  | 335. 965  | 21. 3771  |
| 23. 8750  | 1. 10000  | 0. 349797 | 0. 589632 | 41. 5924  | 0. 685582 | 30. 6784  |
| 27. 7997  |           |           |           |           |           |           |
| 41. 7000  | 49. 4060  | 1. 00161  | 43. 8555  | 28. 9053  | 337. 272  | 21. 4100  |
| 23. 8750  | 1. 10000  | 0. 351303 | 0. 590820 | 41. 6924  | 0. 687374 | 30. 7358  |
| 17. 1310  |           |           |           |           |           |           |
| 41. 8000  | 47. 4000  | 1. 00230  | 43. 3500  | 25. 9000  | 336. 100  | 21. 4100  |
| 23. 9375  | 1. 00000  | 0. 352697 | 0. 592077 | 41. 7924  | 0. 689166 | 30. 7820  |
| 0. 000000 |           |           |           |           |           |           |
| 41. 9000  | 38. 8000  | 1. 00220  | 43. 1800  | 20. 7000  | 339. 500  | 21. 4000  |
| 23. 8750  | 1. 10000  | 0. 353925 | 0. 593463 | 41. 8924  | 0. 690985 | 30. 8107  |
| 0. 000000 |           |           |           |           |           |           |
| 42. 0000  | 30. 9000  | 1. 00020  | 43. 6900  | 13. 7000  | 340. 500  | 21. 4000  |
| 23. 9375  | 1. 10000  | 0. 355044 | 0. 595020 | 41. 9924  | 0. 692897 | 30. 8242  |
| 3. 60343  |           |           |           |           |           |           |
| 42. 1000  | 24. 0000  | 0. 997000 | 44. 5600  | 7. 10000  | 341. 100  | 21. 4100  |
| 23. 8750  | 1. 00000  | 0. 355943 | 0. 596694 | 42. 0923  | 0. 694794 | 30. 8172  |
| 145. 036  |           |           |           |           |           |           |
| 42. 2000  | 18. 1908  | 1. 00142  | 46. 4175  | 359. 103  | 339. 237  | 21. 4300  |
| 23. 9375  | 1. 10000  | 0. 356592 | 0. 598461 | 42. 1923  | 0. 696645 | 30. 7885  |
| 11. 7126  |           |           |           |           |           |           |
| 42. 3000  | 20. 6000  | 1. 00080  | 50. 3400  | 1. 60000  | 339. 200  | 21. 4300  |
| 23. 9375  | 1. 10000  | 0. 357169 | 0. 600234 | 42. 2923  | 0. 698463 | 30. 7547  |
| 0. 000000 |           |           |           |           |           |           |
| 42. 4000  | 39. 4000  | 1. 00100  | 53. 7900  | 20. 9000  | 339. 100  | 21. 4300  |
| 23. 8750  | 1. 10000  | 0. 358149 | 0. 601834 | 42. 3923  | 0. 700339 | 30. 7567  |
| 0. 000000 |           |           |           |           |           |           |
| 42. 5000  | 51. 9000  | 1. 00330  | 52. 2900  | 35. 0000  | 340. 900  | 21. 4300  |
| 23. 8750  | 1. 00000  | 0. 359555 | 0. 603101 | 42. 4923  | 0. 702147 | 30. 8024  |
| 51. 1128  |           |           |           |           |           |           |
| 42. 6000  | 55. 2405  | 1. 00262  | 47. 4627  | 36. 9003  | 339. 500  | 21. 4300  |
| 23. 8750  | 1. 06006  | 0. 361099 | 0. 604181 | 42. 5922  | 0. 703866 | 30. 8654  |
| 118. 061  |           |           |           |           |           |           |
| 42. 7000  | 48. 9000  | 1. 00140  | 42. 8800  | 30. 4000  | 339. 100  | 21. 4300  |
| 23. 8750  | 1. 00000  | 0. 362506 | 0. 605282 | 42. 6922  | 0. 705533 | 30. 9175  |
| 0. 000000 |           |           |           |           |           |           |
| 42. 8000  | 23. 4000  | 1. 00330  | 41. 7100  | 5. 50000  | 340. 200  | 21. 4300  |
| 23. 8750  | 1. 10000  | 0. 363568 | 0. 606757 | 42. 7922  | 0. 707344 | 30. 9299  |
| 0. 000000 |           |           |           |           |           |           |
| 42. 9000  | 351. 400  | 1. 00050  | 45. 1400  | 330. 400  | 340. 000  | 21. 4300  |
| 23. 9375  | 1. 10000  | 0. 363652 | 0. 608559 | 42. 8922  | 0. 708933 | 30. 8609  |
| 0. 000000 |           |           |           |           |           |           |
| 43. 0000  | 341. 100  | 1. 00180  | 51. 6700  | 320. 500  | 341. 400  | 21. 4300  |
| 23. 8750  | 1. 10000  | 0. 363095 | 0. 610392 | 42. 9922  | 0. 710223 | 30. 7465  |
| 19. 9893  |           |           |           |           |           |           |
| 43. 1000  | 3. 30000  | 0. 998600 | 59. 3200  | 344. 700  | 341. 000  | 21. 4300  |
| 23. 8750  | 1. 10000  | 0. 362736 | 0. 612207 | 43. 0922  | 0. 711600 | 30. 6470  |
| 28. 1670  |           |           |           |           |           |           |
| 43. 2000  | 36. 3395  | 0. 997973 | 66. 2795  | 20. 9230  | 342. 183  | 21. 4300  |
| 23. 8750  | 1. 10000  | 0. 363319 | 0. 613896 | 43. 1921  | 0. 713351 | 30. 6181  |
| 136. 578  |           |           |           |           |           |           |
| 43. 3000  | 54. 2517  | 1. 00138  | 68. 5751  | 39. 2023  | 342. 951  | 21. 4300  |
| 23. 8125  | 1. 10000  | 0. 364677 | 0. 615183 | 43. 2921  | 0. 715150 | 30. 6592  |
| 81. 2707  |           |           |           |           |           |           |
| 43. 4000  | 63. 8000  | 0. 999600 | 65. 5700  | 46. 5000  | 341. 100  | 21. 4300  |
| 23. 9375  | 1. 10000  | 0. 366332 | 0. 616151 | 43. 3921  | 0. 716827 | 30. 7335  |
| 6. 78891  |           |           |           |           |           |           |
| 43. 5000  | 63. 1000  | 1. 00070  | 59. 0700  | 49. 7000  | 345. 300  | 21. 4300  |
| 23. 9375  | 1. 10000  | 0. 368029 | 0. 616967 | 43. 4921  | 0. 718397 | 30. 8166  |
| 56. 3945  |           |           |           |           |           |           |

GW-10.20160921.WD01.1 as

|           |          |           |           |          |           |          |
|-----------|----------|-----------|-----------|----------|-----------|----------|
| 43. 6000  | 64. 0000 | 1. 00080  | 51. 7800  | 50. 0000 | 344. 700  | 21. 4300 |
| 23. 8750  | 1. 00000 | 0. 369751 | 0. 617791 | 43. 5921 | 0. 719987 | 30. 9007 |
| 265. 732  |          |           |           |          |           |          |
| 43. 7000  | 64. 6000 | 1. 00070  | 46. 6700  | 47. 9000 | 341. 800  | 21. 4300 |
| 23. 8750  | 1. 10000 | 0. 371393 | 0. 618578 | 43. 6921 | 0. 721507 | 30. 9805 |
| 0. 000000 |          |           |           |          |           |          |
| 43. 8000  | 56. 2000 | 0. 999100 | 43. 1900  | 42. 3000 | 344. 200  | 21. 4300 |
| 23. 9375  | 1. 10000 | 0. 373021 | 0. 619522 | 43. 7920 | 0. 723154 | 31. 0526 |
| 0. 000000 |          |           |           |          |           |          |
| 43. 9000  | 47. 9302 | 0. 999039 | 43. 5918  | 33. 4742 | 343. 025  | 21. 4300 |
| 23. 9375  | 1. 10000 | 0. 374536 | 0. 620699 | 43. 8920 | 0. 724944 | 31. 1072 |
| 138. 272  |          |           |           |          |           |          |
| 44. 0000  | 34. 6313 | 0. 999942 | 46. 6994  | 22. 7453 | 345. 524  | 21. 4300 |
| 23. 9375  | 1. 10000 | 0. 375784 | 0. 622153 | 43. 9920 | 0. 726834 | 31. 1322 |
| 17. 7173  |          |           |           |          |           |          |
| 44. 1000  | 29. 0000 | 1. 00380  | 52. 2100  | 16. 4000 | 344. 800  | 21. 4300 |
| 23. 8750  | 1. 10000 | 0. 376690 | 0. 623843 | 44. 0920 | 0. 728749 | 31. 1245 |
| 15. 3457  |          |           |           |          |           |          |
| 44. 2000  | 37. 9000 | 1. 00410  | 62. 2900  | 27. 2000 | 346. 800  | 21. 4400 |
| 23. 9375  | 1. 10000 | 0. 377657 | 0. 625457 | 44. 1920 | 0. 730631 | 31. 1240 |
| 132. 490  |          |           |           |          |           |          |
| 44. 3000  | 51. 2000 | 1. 00120  | 70. 6900  | 41. 9000 | 348. 900  | 21. 4400 |
| 23. 8750  | 1. 10000 | 0. 378999 | 0. 626825 | 44. 2919 | 0. 732496 | 31. 1585 |
| 223. 268  |          |           |           |          |           |          |
| 44. 4000  | 58. 2445 | 1. 00038  | 71. 5055  | 50. 5345 | 350. 854  | 21. 4300 |
| 23. 8750  | 1. 10000 | 0. 380589 | 0. 627899 | 44. 3919 | 0. 734238 | 31. 2213 |
| 64. 6933  |          |           |           |          |           |          |
| 44. 5000  | 62. 5314 | 1. 00027  | 66. 8358  | 53. 1000 | 349. 469  | 21. 4300 |
| 23. 8882  | 1. 02105 | 0. 382229 | 0. 628799 | 44. 4919 | 0. 735859 | 31. 2943 |
| 70. 0339  |          |           |           |          |           |          |
| 44. 6000  | 63. 7000 | 1. 00320  | 61. 1500  | 53. 1000 | 348. 400  | 21. 4300 |
| 23. 9375  | 1. 00000 | 0. 383874 | 0. 629611 | 44. 5919 | 0. 737407 | 31. 3707 |
| 0. 000000 |          |           |           |          |           |          |
| 44. 7000  | 62. 9000 | 1. 00130  | 56. 6600  | 52. 7000 | 348. 700  | 21. 4400 |
| 23. 9375  | 1. 10000 | 0. 385486 | 0. 630406 | 44. 6919 | 0. 738925 | 31. 4453 |
| 206. 169  |          |           |           |          |           |          |
| 44. 8000  | 61. 2000 | 1. 00100  | 54. 5700  | 51. 2000 | 348. 800  | 21. 4400 |
| 23. 9375  | 1. 00000 | 0. 387051 | 0. 631223 | 44. 7919 | 0. 740440 | 31. 5156 |
| 23. 3479  |          |           |           |          |           |          |
| 44. 9000  | 60. 6783 | 0. 999941 | 54. 2168  | 51. 2487 | 349. 419  | 21. 4400 |
| 23. 8750  | 1. 00000 | 0. 388569 | 0. 632083 | 44. 8918 | 0. 741967 | 31. 5808 |
| 52. 0044  |          |           |           |          |           |          |
| 45. 0000  | 61. 0167 | 0. 999889 | 52. 7049  | 52. 8167 | 350. 606  | 21. 4400 |
| 23. 9375  | 1. 09443 | 0. 390135 | 0. 632990 | 44. 9918 | 0. 743560 | 31. 6470 |
| 16. 2668  |          |           |           |          |           |          |
| 45. 1000  | 61. 4000 | 0. 998300 | 49. 0700  | 53. 5000 | 350. 800  | 21. 4600 |
| 23. 9375  | 1. 10000 | 0. 391679 | 0. 633863 | 45. 0918 | 0. 745114 | 31. 7129 |
| 122. 949  |          |           |           |          |           |          |
| 45. 2000  | 58. 6000 | 0. 999500 | 46. 0400  | 52. 2000 | 352. 200  | 21. 4600 |
| 23. 9375  | 1. 10000 | 0. 393280 | 0. 634746 | 45. 1918 | 0. 746707 | 31. 7818 |
| 237. 087  |          |           |           |          |           |          |
| 45. 3000  | 55. 5813 | 1. 00488  | 45. 3229  | 49. 8425 | 352. 761  | 21. 4700 |
| 23. 9375  | 1. 00000 | 0. 394792 | 0. 635732 | 45. 2918 | 0. 748342 | 31. 8404 |
| 19. 4084  |          |           |           |          |           |          |
| 45. 4000  | 55. 7019 | 0. 999129 | 45. 5600  | 49. 9668 | 352. 665  | 21. 4600 |
| 23. 9375  | 1. 03317 | 0. 396279 | 0. 636752 | 45. 3918 | 0. 749993 | 31. 8959 |
| 99. 0620  |          |           |           |          |           |          |
| 45. 5000  | 55. 2000 | 0. 997400 | 44. 6500  | 49. 8000 | 353. 100  | 21. 4700 |
| 23. 9375  | 1. 00000 | 0. 397779 | 0. 637806 | 45. 4917 | 0. 751681 | 31. 9505 |
| 28. 9238  |          |           |           |          |           |          |
| 45. 6000  | 56. 0000 | 1. 00390  | 42. 2500  | 49. 2000 | 351. 500  | 21. 4700 |
| 24. 0000  | 1. 00000 | 0. 399220 | 0. 638790 | 45. 5917 | 0. 753279 | 32. 0039 |
| 16. 1850  |          |           |           |          |           |          |



GW-10. 20160921. WDO1. las

|            |           |           |           |           |           |           |
|------------|-----------|-----------|-----------|-----------|-----------|-----------|
| 45. 7000   | 48. 2000  | 1. 00020  | 40. 3300  | 46. 4000  | 356. 400  | 21. 4700  |
| 23. 9375   | 1. 00000  | 0. 400632 | 0. 639875 | 45. 6917  | 0. 754948 | 32. 0510  |
| 132. 075   |           |           |           |           |           |           |
| 45. 8000   | 45. 4280  | 0. 996880 | 39. 5524  | 42. 5635  | 354. 936  | 21. 4700  |
| 24. 0000   | 1. 03925  | 0. 401976 | 0. 641094 | 45. 7917  | 0. 756694 | 32. 0884  |
| 184. 623   |           |           |           |           |           |           |
| 45. 9000   | 37. 6000  | 0. 998700 | 39. 4100  | 36. 1000  | 356. 200  | 21. 4700  |
| 24. 0000   | 1. 00000  | 0. 403130 | 0. 642405 | 45. 8917  | 0. 758418 | 32. 1096  |
| 0. 000000  |           |           |           |           |           |           |
| 46. 0000   | 29. 3000  | 0. 997400 | 39. 9200  | 24. 9000  | 353. 100  | 21. 4900  |
| 23. 8750   | 1. 00000  | 0. 404094 | 0. 643966 | 45. 9917  | 0. 760253 | 32. 1086  |
| 74. 4483   |           |           |           |           |           |           |
| 46. 1000   | 8. 60000  | 0. 998300 | 40. 9500  | 5. 90000  | 356. 200  | 21. 4900  |
| 24. 0000   | 1. 00000  | 0. 404659 | 0. 645608 | 46. 0917  | 0. 761944 | 32. 0790  |
| 170. 809   |           |           |           |           |           |           |
| 46. 2000   | 345. 755  | 0. 994869 | 42. 5454  | 337. 829  | 354. 258  | 21. 4900  |
| 24. 0000   | 1. 00000  | 0. 404623 | 0. 647378 | 46. 1916  | 0. 763425 | 32. 0061  |
| 292. 273   |           |           |           |           |           |           |
| 46. 3000   | 317. 491  | 1. 00028  | 45. 6720  | 307. 563  | 355. 943  | 21. 5100  |
| 24. 0000   | 1. 00000  | 0. 403785 | 0. 648881 | 46. 2916  | 0. 764257 | 31. 8931  |
| 117. 481   |           |           |           |           |           |           |
| 46. 4000   | 316. 600  | 0. 999200 | 51. 2400  | 306. 600  | 356. 000  | 21. 5400  |
| 23. 9375   | 1. 00000  | 0. 402545 | 0. 650108 | 46. 3916  | 0. 764646 | 31. 7656  |
| 0. 000000  |           |           |           |           |           |           |
| 46. 5000   | 10. 3000  | 1. 00020  | 58. 7400  | 5. 60000  | 353. 700  | 21. 5400  |
| 23. 9375   | 1. 00000  | 0. 401959 | 0. 651669 | 46. 4916  | 0. 765666 | 31. 6669  |
| 23. 1052   |           |           |           |           |           |           |
| 46. 6000   | 46. 1844  | 0. 998709 | 61. 7684  | 43. 6087  | 354. 204  | 21. 5068  |
| 24. 0000   | 1. 08398  | 0. 402878 | 0. 653149 | 46. 5916  | 0. 767408 | 31. 6673  |
| 51. 0272   |           |           |           |           |           |           |
| 46. 7000   | 57. 6000  | 1. 00890  | 59. 2300  | 55. 2000  | 355. 500  | 21. 5200  |
| 24. 0000   | 1. 10000  | 0. 404291 | 0. 654248 | 46. 6916  | 0. 769085 | 31. 7139  |
| 0. 000000  |           |           |           |           |           |           |
| 46. 8000   | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | 0. 405796 | 0. 655158 | 46. 7915  | 0. 770651 | 31. 7736  |
| 0. 000000  |           |           |           |           |           |           |
| 46. 9000   | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | 0. 407290 | 0. 656059 | 46. 8915  | 0. 772204 | 31. 8325  |
| 0. 000000  |           |           |           |           |           |           |
| 47. 0000   | 53. 1490  | 0. 999482 | 52. 4526  | 49. 9638  | 354. 371  | 21. 5287  |
| 23. 9375   | 1. 00000  | 0. 408733 | 0. 657039 | 46. 9915  | 0. 773798 | 31. 8851  |
| 17. 7638   |           |           |           |           |           |           |
| 47. 1000   | 51. 5985  | 1. 00060  | 57. 4449  | 50. 0071  | 356. 309  | 21. 5400  |
| 24. 0000   | 1. 00000  | 0. 410092 | 0. 658133 | 47. 0915  | 0. 775445 | 31. 9276  |
| 0. 0777248 |           |           |           |           |           |           |
| 47. 2000   | 57. 3000  | 1. 00080  | 60. 0600  | 56. 0000  | 357. 000  | 21. 5500  |
| 24. 0000   | 1. 00000  | 0. 411505 | 0. 659154 | 47. 1915  | 0. 777059 | 31. 9762  |
| 0. 000000  |           |           |           |           |           |           |
| 47. 3000   | 59. 3000  | 0. 998900 | 57. 2500  | 59. 5000  | 358. 900  | 21. 5700  |
| 24. 0000   | 1. 00000  | 0. 413004 | 0. 660049 | 47. 2915  | 0. 778612 | 32. 0349  |
| 0. 000000  |           |           |           |           |           |           |
| 47. 4000   | 59. 6000  | 0. 999900 | 52. 5600  | 60. 7000  | 359. 700  | 21. 5800  |
| 24. 0000   | 1. 00000  | 0. 414520 | 0. 660911 | 47. 3914  | 0. 780148 | 32. 0957  |
| 65. 9580   |           |           |           |           |           |           |
| 47. 5000   | 61. 1000  | 0. 997400 | 49. 1500  | 61. 2000  | 358. 600  | 21. 6100  |
| 24. 0000   | 1. 00000  | 0. 416022 | 0. 661799 | 47. 4914  | 0. 781699 | 32. 1544  |
| 98. 7885   |           |           |           |           |           |           |
| 47. 6000   | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0  | -99999. 0 | 0. 417526 | 0. 662685 | 47. 5914  | 0. 783249 | 32. 2130  |
| 0. 000000  |           |           |           |           |           |           |
| 47. 7000   | 55. 0000  | 1. 00220  | 47. 4800  | 58. 4000  | 1. 60000  | 21. 6100  |
| 24. 0000   | 1. 00000  | 0. 418986 | 0. 663640 | 47. 6914  | 0. 784836 | 32. 2661  |
| 0. 000000  |           |           |           |           |           |           |

GW-10.20160921.WD01.1 as

|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 47. 8000  | 53. 4000  | 0. 998300 | 49. 5700  | 56. 4000  | 1. 00000  | 21. 6000  |
| 24. 0000  | 1. 00000  | 0. 420419 | 0. 664636 | 47. 7914  | 0. 786443 | 32. 3156  |
| 0. 914387 |           |           |           |           |           |           |
| 47. 9000  | 54. 4000  | 1. 00220  | 52. 4500  | 57. 2000  | 0. 900000 | 21. 6400  |
| 24. 0000  | 1. 00000  | 0. 421841 | 0. 665647 | 47. 8914  | 0. 788058 | 32. 3637  |
| 36. 0632  |           |           |           |           |           |           |
| 48. 0000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 423273 | 0. 666644 | 47. 9914  | 0. 789667 | 32. 4128  |
| 33. 3524  |           |           |           |           |           |           |
| 48. 1000  | 58. 6042  | 0. 998657 | 52. 7131  | 60. 0304  | 250. 210  | 21. 6900  |
| 23. 9375  | 1. 00000  | 0. 424761 | 0. 667556 | 48. 0913  | 0. 791235 | 32. 4683  |
| 46. 0229  |           |           |           |           |           |           |
| 48. 2000  | 57. 8586  | 1. 00002  | 51. 7656  | 59. 9057  | 0. 447126 | 21. 6700  |
| 24. 0000  | 1. 00000  | 0. 426249 | 0. 668467 | 48. 1913  | 0. 792803 | 32. 5237  |
| 8. 07421  |           |           |           |           |           |           |
| 48. 3000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 427755 | 0. 669349 | 48. 2913  | 0. 794357 | 32. 5810  |
| 11. 0352  |           |           |           |           |           |           |
| 48. 4000  | 60. 5000  | 1. 00320  | 50. 1100  | 61. 0000  | 359. 000  | 21. 6600  |
| 24. 0000  | 1. 00000  | 0. 429249 | 0. 670251 | 48. 3913  | 0. 795921 | 32. 6367  |
| 18. 2607  |           |           |           |           |           |           |
| 48. 5000  | 59. 0290  | 1. 00216  | 47. 9145  | 61. 6000  | 1. 06805  | 21. 6700  |
| 24. 0000  | 1. 00000  | 0. 430716 | 0. 671089 | 48. 4913  | 0. 797419 | 32. 6930  |
| 49. 4234  |           |           |           |           |           |           |
| 48. 6000  | 60. 3000  | 1. 00130  | 46. 0300  | 61. 9000  | 0. 000000 | 21. 6600  |
| 24. 0000  | 1. 00000  | 0. 432216 | 0. 671982 | 48. 5913  | 0. 798981 | 32. 7489  |
| 0. 000000 |           |           |           |           |           |           |
| 48. 7000  | 57. 1000  | 1. 00460  | 44. 4800  | 61. 2000  | 2. 40000  | 21. 6900  |
| 24. 0000  | 0. 900000 | 0. 433654 | 0. 672848 | 48. 6913  | 0. 800488 | 32. 8020  |
| 0. 000000 |           |           |           |           |           |           |
| 48. 8000  | 56. 0184  | 1. 00098  | 43. 6212  | 59. 6644  | 1. 64596  | 21. 6836  |
| 24. 0000  | 0. 932186 | 0. 435058 | 0. 673766 | 48. 7912  | 0. 802020 | 32. 8508  |
| 202. 320  |           |           |           |           |           |           |
| 48. 9000  | 54. 3344  | 1. 00146  | 42. 4731  | 57. 8505  | 1. 19138  | 21. 6975  |
| 24. 0000  | 0. 924731 | 0. 436368 | 0. 674705 | 48. 8912  | 0. 803520 | 32. 8930  |
| 83. 3626  |           |           |           |           |           |           |
| 49. 0000  | 47. 6000  | 0. 997700 | 42. 0300  | 52. 0000  | 1. 50000  | 21. 7200  |
| 24. 0625  | 0. 900000 | 0. 437669 | 0. 675761 | 48. 9912  | 0. 805113 | 32. 9299  |
| 253. 345  |           |           |           |           |           |           |
| 49. 1000  | 29. 6000  | 0. 998900 | 44. 9600  | 37. 9000  | 5. 10000  | 21. 7200  |
| 24. 0000  | 1. 00000  | 0. 438705 | 0. 677007 | 49. 0912  | 0. 806722 | 32. 9435  |
| 50. 7913  |           |           |           |           |           |           |
| 49. 2000  | 32. 3726  | 0. 999241 | 50. 0817  | 40. 7816  | 5. 10898  | 21. 7300  |
| 24. 0000  | 0. 904551 | 0. 439538 | 0. 678488 | 49. 1912  | 0. 808418 | 32. 9360  |
| 306. 846  |           |           |           |           |           |           |
| 49. 3000  | 45. 5131  | 1. 00103  | 52. 5807  | 53. 2934  | 4. 63737  | 21. 7200  |
| 24. 0000  | 0. 952335 | 0. 440584 | 0. 679781 | 49. 2912  | 0. 810072 | 32. 9483  |
| 167. 199  |           |           |           |           |           |           |
| 49. 4000  | 52. 2000  | 1. 00180  | 52. 7000  | 59. 2000  | 4. 30000  | 21. 7300  |
| 24. 0000  | 1. 00000  | 0. 441834 | 0. 680856 | 49. 3912  | 0. 811654 | 32. 9811  |
| 0. 000000 |           |           |           |           |           |           |
| 49. 5000  | 54. 3000  | 0. 999100 | 52. 1000  | 61. 5000  | 4. 70000  | 21. 7500  |
| 24. 0000  | 0. 900000 | 0. 443134 | 0. 681813 | 49. 4911  | 0. 813165 | 33. 0212  |
| 9. 30789  |           |           |           |           |           |           |
| 49. 6000  | 54. 2000  | 0. 999000 | 52. 6500  | 61. 1000  | 4. 40000  | 21. 7500  |
| 24. 0000  | 0. 900000 | 0. 444406 | 0. 682735 | 49. 5911  | 0. 814631 | 33. 0609  |
| 0. 000000 |           |           |           |           |           |           |
| 49. 7000  | 54. 3000  | 1. 00220  | 54. 5800  | 62. 0000  | 5. 50000  | 21. 7600  |
| 24. 0000  | 0. 900000 | 0. 445687 | 0. 683643 | 49. 6911  | 0. 816091 | 33. 1015  |
| 0. 000000 |           |           |           |           |           |           |
| 49. 8000  | 57. 2000  | 0. 999600 | 56. 5000  | 63. 8000  | 4. 60000  | 21. 7800  |
| 24. 0000  | 0. 900000 | 0. 446982 | 0. 684532 | 49. 7911  | 0. 817543 | 33. 1436  |
| 57. 8800  |           |           |           |           |           |           |

GW-10. 20160921. WDO1. las

|           |           |           |           |          |           |          |
|-----------|-----------|-----------|-----------|----------|-----------|----------|
| 49. 9000  | 58. 1063  | 0. 998625 | 58. 2687  | 65. 3812 | 5. 56871  | 21. 8400 |
| 24. 0625  | 0. 900000 | 0. 448324 | 0. 685348 | 49. 8911 | 0. 818961 | 33. 1909 |
| 4. 29468  |           |           |           |          |           |          |
| 50. 0000  | 60. 9000  | 0. 999700 | 58. 6100  | 66. 6000 | 4. 10000  | 21. 8400 |
| 24. 0000  | 0. 900000 | 0. 449667 | 0. 686162 | 49. 9911 | 0. 820377 | 33. 2383 |
| 0. 000000 |           |           |           |          |           |          |
| 50. 1000  | 60. 7000  | 1. 00080  | 57. 1600  | 67. 1000 | 4. 90000  | 21. 8600 |
| 24. 0000  | 0. 900000 | 0. 451080 | 0. 686926 | 50. 0911 | 0. 821791 | 33. 2915 |
| 0. 000000 |           |           |           |          |           |          |
| 50. 2000  | 63. 7463  | 0. 999088 | 56. 5922  | 67. 1645 | 1. 95368  | 21. 8700 |
| 24. 0625  | 0. 900000 | 0. 452481 | 0. 687635 | 50. 1911 | 0. 823153 | 33. 3459 |
| 62. 0121  |           |           |           |          |           |          |
| 50. 3000  | 62. 1056  | 1. 00104  | 57. 2920  | 67. 6854 | 4. 20114  | 21. 8700 |
| 24. 0000  | 0. 900000 | 0. 453898 | 0. 688393 | 50. 2910 | 0. 824566 | 33. 3992 |
| 18. 5806  |           |           |           |          |           |          |
| 50. 4000  | 62. 4000  | 0. 999500 | 57. 3400  | 69. 1000 | 5. 50000  | 21. 8900 |
| 24. 0000  | 0. 900000 | 0. 455302 | 0. 689097 | 50. 3910 | 0. 825926 | 33. 4536 |
| 14. 9367  |           |           |           |          |           |          |
| 50. 5000  | 64. 5000  | 1. 00350  | 55. 7400  | 69. 2000 | 3. 60000  | 21. 8900 |
| 24. 0625  | 0. 900000 | 0. 456715 | 0. 689782 | 50. 4910 | 0. 827277 | 33. 5091 |
| 41. 5924  |           |           |           |          |           |          |
| 50. 6000  | 62. 0344  | 0. 999529 | 54. 8534  | 69. 0158 | 5. 78934  | 21. 8716 |
| 24. 0625  | 0. 900000 | 0. 458117 | 0. 690488 | 50. 5910 | 0. 828641 | 33. 5630 |
| 71. 7227  |           |           |           |          |           |          |
| 50. 7000  | 63. 1041  | 1. 00153  | 54. 3461  | 69. 0959 | 4. 99186  | 21. 8900 |
| 24. 0625  | 0. 900000 | 0. 459511 | 0. 691213 | 50. 6910 | 0. 830016 | 33. 6155 |
| 8. 97590  |           |           |           |          |           |          |
| 50. 8000  | 62. 3174  | 1. 00141  | 51. 7415  | 70. 0293 | 6. 80611  | 21. 8900 |
| 24. 0625  | 0. 900000 | 0. 460917 | 0. 691912 | 50. 7910 | 0. 831377 | 33. 6696 |
| 5. 37652  |           |           |           |          |           |          |
| 50. 9000  | 63. 1000  | 0. 999900 | 45. 2900  | 71. 0000 | 6. 90000  | 21. 8900 |
| 24. 0625  | 0. 900000 | 0. 462327 | 0. 692604 | 50. 8910 | 0. 832734 | 33. 7239 |
| 8. 52467  |           |           |           |          |           |          |
| 51. 0000  | 63. 7000  | 1. 00200  | 39. 1300  | 70. 6000 | 5. 60000  | 21. 9000 |
| 24. 0625  | 0. 900000 | 0. 463733 | 0. 693305 | 50. 9910 | 0. 834098 | 33. 7775 |
| 14. 7259  |           |           |           |          |           |          |
| 51. 1000  | 57. 5960  | 0. 999881 | 37. 1389  | 67. 9107 | 8. 33808  | 21. 9200 |
| 24. 0625  | 0. 900000 | 0. 465107 | 0. 694066 | 51. 0910 | 0. 835495 | 33. 8268 |
| 119. 276  |           |           |           |          |           |          |
| 51. 2000  | 49. 0017  | 0. 999672 | 40. 2182  | 61. 0314 | 8. 76234  | 21. 9200 |
| 24. 0834  | 0. 833473 | 0. 466357 | 0. 694962 | 51. 1909 | 0. 836936 | 33. 8637 |
| 99. 1582  |           |           |           |          |           |          |
| 51. 3000  | 48. 3000  | 1. 00400  | 45. 4900  | 59. 7000 | 7. 80000  | 21. 9200 |
| 24. 1250  | 0. 800000 | 0. 467467 | 0. 695947 | 51. 2909 | 0. 838372 | 33. 8892 |
| 1. 96297  |           |           |           |          |           |          |
| 51. 4000  | 54. 5000  | 0. 997400 | 47. 9100  | 66. 4000 | 9. 20000  | 21. 9000 |
| 24. 0625  | 0. 800000 | 0. 468650 | 0. 696877 | 51. 3909 | 0. 839804 | 33. 9208 |
| 153. 778  |           |           |           |          |           |          |
| 51. 5000  | 57. 0000  | 1. 00180  | 46. 9900  | 68. 3000 | 8. 80000  | 21. 9200 |
| 24. 0625  | 0. 800000 | 0. 469910 | 0. 697700 | 51. 4909 | 0. 841190 | 33. 9608 |
| 283. 210  |           |           |           |          |           |          |
| 51. 6000  | 55. 7222  | 1. 00056  | 46. 2989  | 68. 5000 | 10. 2167  | 21. 9200 |
| 24. 1250  | 0. 861108 | 0. 471082 | 0. 698469 | 51. 5909 | 0. 842483 | 33. 9977 |
| 178. 307  |           |           |           |          |           |          |
| 51. 7000  | 54. 8000  | 1. 00320  | 46. 1700  | 68. 3000 | 10. 6000  | 21. 9200 |
| 24. 1250  | 0. 800000 | 0. 472346 | 0. 699342 | 51. 6909 | 0. 843914 | 34. 0357 |
| 0. 000000 |           |           |           |          |           |          |
| 51. 8000  | 55. 0000  | 0. 997200 | 47. 6500  | 65. 9000 | 7. 60000  | 21. 9200 |
| 24. 0625  | 0. 800000 | 0. 473598 | 0. 700210 | 51. 7909 | 0. 845334 | 34. 0731 |
| 76. 4109  |           |           |           |          |           |          |
| 51. 9000  | 51. 2000  | 1. 00320  | 50. 6000  | 65. 1000 | 11. 0000  | 21. 9200 |
| 24. 0625  | 0. 800000 | 0. 474769 | 0. 701126 | 51. 8909 | 0. 846749 | 34. 1040 |
| 212. 118  |           |           |           |          |           |          |

GW-10.20160921.WD01.1 as

|          |          |          |          |          |          |          |
|----------|----------|----------|----------|----------|----------|----------|
| 52.0000  | 58.6000  | 0.999600 | 51.8000  | 68.0000  | 6.80000  | 21.9200  |
| 24.1250  | 0.800000 | 0.475895 | 0.701949 | 51.9908  | 0.848062 | 34.1358  |
| 0.000000 |          |          |          |          |          |          |
| 52.1000  | 56.5000  | 1.00160  | 51.2900  | 68.2000  | 9.50000  | 21.9000  |
| 24.0625  | 0.800000 | 0.477051 | 0.702732 | 52.0908  | 0.849359 | 34.1707  |
| 0.000000 |          |          |          |          |          |          |
| 52.2000  | 55.4000  | 0.999100 | 51.5100  | 67.7000  | 10.2000  | 21.9000  |
| 24.0625  | 0.800000 | 0.478207 | 0.703516 | 52.1908  | 0.850656 | 34.2054  |
| 0.000000 |          |          |          |          |          |          |
| 52.3000  | 57.4375  | 1.00115  | 52.6047  | 68.9937  | 9.45623  | 21.9000  |
| 24.0625  | 0.800000 | 0.479367 | 0.704291 | 52.2908  | 0.851950 | 34.2407  |
| 9.67094  |          |          |          |          |          |          |
| 52.4000  | 56.2000  | 1.00090  | 53.4500  | 70.3000  | 12.2000  | 21.9000  |
| 24.0625  | 0.800000 | 0.480538 | 0.705052 | 52.3908  | 0.853238 | 34.2769  |
| 0.000000 |          |          |          |          |          |          |
| 52.5000  | 57.5000  | 1.00000  | 54.0200  | 71.6000  | 12.5000  | 21.9200  |
| 24.1083  | 0.800000 | 0.481723 | 0.705790 | 52.4908  | 0.854516 | 34.3147  |
| 16.3544  |          |          |          |          |          |          |
| 52.6000  | 59.6807  | 0.999569 | 52.7174  | 72.8602  | 11.7494  | 21.9200  |
| 24.1062  | 0.800000 | 0.482918 | 0.706512 | 52.5908  | 0.855786 | 34.3535  |
| 7.35928  |          |          |          |          |          |          |
| 52.7000  | 59.4000  | 0.999900 | 49.7300  | 73.2000  | 12.4000  | 21.9200  |
| 24.0625  | 0.800000 | 0.484131 | 0.707203 | 52.6908  | 0.857041 | 34.3944  |
| 3.70401  |          |          |          |          |          |          |
| 52.8000  | 57.6000  | 0.997700 | 48.5800  | 70.8000  | 11.6000  | 21.9200  |
| 24.0625  | 0.800000 | 0.485324 | 0.707928 | 52.7908  | 0.858313 | 34.4328  |
| 4.56964  |          |          |          |          |          |          |
| 52.9000  | -99999.0 | -99999.0 | -99999.0 | -99999.0 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0 | 0.486421 | 0.708651 | 52.8908  | 0.859530 | 34.4659  |
| 0.000000 |          |          |          |          |          |          |
| 53.0000  | 57.4000  | 1.00170  | 51.5200  | 70.8000  | 11.7000  | 21.9200  |
| 24.0625  | 0.700000 | 0.487535 | 0.709380 | 52.9907  | 0.860762 | 34.4995  |
| 0.000000 |          |          |          |          |          |          |
| 53.1000  | 57.7000  | 1.00230  | 52.1300  | 71.8000  | 12.5000  | 21.9200  |
| 24.0625  | 0.800000 | 0.488689 | 0.710136 | 53.0907  | 0.862038 | 34.5343  |
| 0.000000 |          |          |          |          |          |          |
| 53.2000  | 58.1430  | 1.00023  | 52.1586  | 71.9000  | 12.3285  | 21.9200  |
| 24.0625  | 0.800000 | 0.489870 | 0.710879 | 53.1907  | 0.863320 | 34.5709  |
| 5.82311  |          |          |          |          |          |          |
| 53.3000  | 58.5459  | 1.00131  | 51.8901  | 72.1284  | 12.1109  | 21.9228  |
| 24.1250  | 0.800000 | 0.490981 | 0.711564 | 53.2907  | 0.864515 | 34.6058  |
| 18.4928  |          |          |          |          |          |          |
| 53.4000  | 60.0000  | 1.00090  | 51.6700  | 72.0000  | 10.5000  | 21.9300  |
| 24.0625  | 0.700000 | 0.492137 | 0.712268 | 53.3907  | 0.865751 | 34.6423  |
| 0.000000 |          |          |          |          |          |          |
| 53.5000  | 59.1000  | 1.00050  | 51.7400  | 71.8000  | 11.3000  | 21.9300  |
| 24.0625  | 0.700000 | 0.493225 | 0.712935 | 53.4907  | 0.866918 | 34.6764  |
| 0.000000 |          |          |          |          |          |          |
| 53.6000  | 57.9919  | 1.00110  | 51.7900  | 72.4000  | 12.9090  | 21.9300  |
| 24.1250  | 0.800000 | 0.494310 | 0.713625 | 53.5907  | 0.868103 | 34.7093  |
| 36.3208  |          |          |          |          |          |          |
| 53.7000  | 57.6838  | 0.997984 | 51.6908  | 72.6240  | 13.4841  | 21.9200  |
| 24.1250  | 0.744012 | 0.495481 | 0.714376 | 53.6907  | 0.869387 | 34.7446  |
| 166.004  |          |          |          |          |          |          |
| 53.8000  | 57.5940  | 0.998054 | 51.5184  | 72.8000  | 13.8189  | 21.9213  |
| 24.1875  | 0.700000 | 0.496529 | 0.715010 | 53.7907  | 0.870506 | 34.7775  |
| 7.33963  |          |          |          |          |          |          |
| 53.9000  | 60.5000  | 0.999200 | 51.3600  | 73.2000  | 11.3000  | 21.9300  |
| 24.1875  | 0.700000 | 0.497567 | 0.715654 | 53.8907  | 0.871627 | 34.8094  |
| 21.5065  |          |          |          |          |          |          |
| 54.0000  | 59.7000  | 0.997800 | 51.5000  | 73.9000  | 12.8000  | 21.9300  |
| 24.1250  | 0.700000 | 0.498603 | 0.716302 | 53.9907  | 0.872750 | 34.8410  |
| 60.0635  |          |          |          |          |          |          |

GW-10.20160921.WD01.1 as

|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 54. 1000  | 58. 7183  | 0. 999849 | 51. 6284  | 74. 0000  | 13. 9654  | 21. 9300  |
| 24. 1250  | 0. 700000 | 0. 499655 | 0. 716923 | 54. 0907  | 0. 873861 | 34. 8743  |
| 14. 9037  |           |           |           |           |           |           |
| 54. 2000  | 59. 6513  | 0. 999035 | 51. 6400  | 74. 7811  | 13. 7298  | 21. 9259  |
| 24. 1250  | 0. 700000 | 0. 500745 | 0. 717587 | 54. 1907  | 0. 875029 | 34. 9080  |
| 30. 3329  |           |           |           |           |           |           |
| 54. 3000  | 58. 6000  | 1. 00340  | 51. 6600  | 75. 0000  | 15. 0000  | 21. 9300  |
| 24. 1250  | 0. 800000 | 0. 501821 | 0. 718219 | 54. 2906  | 0. 876164 | 34. 9421  |
| 7. 55079  |           |           |           |           |           |           |
| 54. 4000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 502943 | 0. 718884 | 54. 3906  | 0. 877352 | 34. 9773  |
| 13. 0068  |           |           |           |           |           |           |
| 54. 5000  | 58. 6026  | 1. 00243  | 51. 7300  | 75. 0000  | 15. 0086  | 21. 9300  |
| 24. 1250  | 0. 700000 | 0. 503993 | 0. 719508 | 54. 4906  | 0. 878465 | 35. 0101  |
| 7. 22009  |           |           |           |           |           |           |
| 54. 6000  | 59. 3000  | 0. 998400 | 51. 7500  | 75. 2000  | 14. 5000  | 21. 9300  |
| 24. 0625  | 0. 700000 | 0. 505097 | 0. 720149 | 54. 5906  | 0. 879624 | 35. 0450  |
| 0. 000000 |           |           |           |           |           |           |
| 54. 7000  | 59. 6000  | 0. 998800 | 51. 8100  | 75. 6000  | 14. 5000  | 21. 9500  |
| 24. 1250  | 0. 700000 | 0. 506166 | 0. 720777 | 54. 6906  | 0. 880752 | 35. 0785  |
| 42. 7407  |           |           |           |           |           |           |
| 54. 8000  | 58. 2521  | 0. 999992 | 51. 8864  | 75. 4638  | 15. 8117  | 21. 9500  |
| 24. 1250  | 0. 800000 | 0. 507272 | 0. 721425 | 54. 7906  | 0. 881918 | 35. 1131  |
| 83. 3894  |           |           |           |           |           |           |
| 54. 9000  | 60. 3839  | 1. 00083  | 52. 0055  | 75. 9777  | 14. 1716  | 21. 9600  |
| 24. 1250  | 0. 761138 | 0. 508476 | 0. 722125 | 54. 8906  | 0. 883183 | 35. 1509  |
| 117. 533  |           |           |           |           |           |           |
| 55. 0000  | 60. 7830  | 1. 00017  | 52. 2379  | 77. 1830  | 14. 8085  | 21. 9800  |
| 24. 1250  | 0. 800000 | 0. 509618 | 0. 722799 | 54. 9906  | 0. 884392 | 35. 1862  |
| 15. 5964  |           |           |           |           |           |           |
| 55. 1000  | 60. 0419  | 1. 00021  | 52. 4763  | 78. 4527  | 17. 0108  | 21. 9847  |
| 24. 1250  | 0. 800000 | 0. 510838 | 0. 723479 | 55. 0906  | 0. 885651 | 35. 2253  |
| 6. 43756  |           |           |           |           |           |           |
| 55. 2000  | 61. 0713  | 1. 00064  | 52. 7357  | 78. 9000  | 16. 3287  | 21. 9890  |
| 24. 1250  | 0. 800000 | 0. 512042 | 0. 724185 | 55. 1906  | 0. 886923 | 35. 2626  |
| 1. 17047  |           |           |           |           |           |           |
| 55. 3000  | 60. 3000  | 0. 999300 | 53. 1200  | 78. 8000  | 17. 0000  | 21. 9800  |
| 24. 1250  | 0. 800000 | 0. 513261 | 0. 724866 | 55. 2906  | 0. 888182 | 35. 3014  |
| 5. 46215  |           |           |           |           |           |           |
| 55. 4000  | 61. 9000  | 1. 00050  | 53. 7500  | 78. 7000  | 15. 3000  | 21. 9900  |
| 24. 1250  | 0. 800000 | 0. 514488 | 0. 725533 | 55. 3906  | 0. 889436 | 35. 3411  |
| 37. 4250  |           |           |           |           |           |           |
| 55. 5000  | 60. 4000  | 1. 00040  | 54. 6200  | 79. 1000  | 17. 2000  | 22. 0100  |
| 24. 1250  | 0. 800000 | 0. 515709 | 0. 726209 | 55. 4905  | 0. 890694 | 35. 3800  |
| 2. 41409  |           |           |           |           |           |           |
| 55. 6000  | 61. 2946  | 1. 00010  | 55. 4356  | 79. 1257  | 16. 3683  | 22. 0100  |
| 24. 1250  | 0. 800000 | 0. 516932 | 0. 726882 | 55. 5905  | 0. 891951 | 35. 4191  |
| 28. 7240  |           |           |           |           |           |           |
| 55. 7000  | 62. 6623  | 1. 00201  | 57. 5003  | 78. 7940  | 14. 8317  | 22. 0100  |
| 24. 1250  | 0. 800000 | 0. 518143 | 0. 727576 | 55. 6905  | 0. 893219 | 35. 4566  |
| 88. 0476  |           |           |           |           |           |           |
| 55. 8000  | 61. 5036  | 1. 00229  | 58. 9545  | 79. 9563  | 17. 2036  | 22. 0200  |
| 24. 1250  | 0. 800000 | 0. 519378 | 0. 728229 | 55. 7905  | 0. 894466 | 35. 4967  |
| 8. 29084  |           |           |           |           |           |           |
| 55. 9000  | 62. 7392  | 0. 998343 | 59. 3851  | 81. 2314  | 17. 3000  | 22. 0400  |
| 24. 1250  | 0. 800000 | 0. 520608 | 0. 728889 | 55. 8905  | 0. 895719 | 35. 5362  |
| 1. 59720  |           |           |           |           |           |           |
| 56. 0000  | 61. 6473  | 0. 999105 | 57. 7445  | 83. 2178  | 20. 5353  | 22. 0500  |
| 24. 1250  | 0. 800000 | 0. 521845 | 0. 729535 | 55. 9905  | 0. 896964 | 35. 5766  |
| 26. 3596  |           |           |           |           |           |           |
| 56. 1000  | 62. 8000  | 0. 997100 | 54. 0400  | 84. 6000  | 20. 8000  | 22. 0700  |
| 24. 1250  | 0. 800000 | 0. 523053 | 0. 730159 | 56. 0905  | 0. 898174 | 35. 6161  |
| 9. 56856  |           |           |           |           |           |           |

GW-10.20160921.WD01.1 as

|           |           |           |           |           |           |           |
|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 56. 2000  | 61. 6000  | 1. 00140  | 51. 4800  | 84. 3000  | 21. 6000  | 22. 0900  |
| 24. 1250  | 0. 800000 | 0. 524287 | 0. 730812 | 56. 1905  | 0. 899424 | 35. 6558  |
| 10. 4755  |           |           |           |           |           |           |
| 56. 3000  | 60. 2000  | 1. 00300  | 52. 8700  | 84. 7000  | 23. 2000  | 22. 1000  |
| 24. 1875  | 0. 700000 | 0. 525472 | 0. 731447 | 56. 2905  | 0. 900630 | 35. 6935  |
| 20. 7008  |           |           |           |           |           |           |
| 56. 4000  | 61. 0000  | 1. 00200  | 56. 2400  | 85. 3000  | 22. 9000  | 22. 1000  |
| 24. 1875  | 0. 800000 | 0. 526639 | 0. 732103 | 56. 3905  | 0. 901844 | 35. 7294  |
| 22. 2729  |           |           |           |           |           |           |
| 56. 5000  | 62. 4000  | 1. 00060  | 58. 6700  | 86. 6000  | 23. 2000  | 22. 1200  |
| 24. 1250  | 0. 800000 | 0. 527872 | 0. 732758 | 56. 4904  | 0. 903096 | 35. 7686  |
| 6. 19615  |           |           |           |           |           |           |
| 56. 6000  | 61. 9000  | 0. 999400 | 57. 0900  | 87. 6000  | 24. 7000  | 22. 1300  |
| 24. 1875  | 0. 700000 | 0. 529005 | 0. 733346 | 56. 5904  | 0. 904236 | 35. 8051  |
| 6. 68687  |           |           |           |           |           |           |
| 56. 7000  | 62. 8478  | 1. 00004  | 55. 2926  | 87. 1108  | 23. 2631  | 22. 1200  |
| 24. 1250  | 0. 736946 | 0. 530154 | 0. 733934 | 56. 6904  | 0. 905385 | 35. 8423  |
| 184. 156  |           |           |           |           |           |           |
| 56. 8000  | 61. 7193  | 1. 00002  | 58. 5755  | 87. 2399  | 24. 4205  | 22. 1500  |
| 24. 1250  | 0. 700000 | 0. 531252 | 0. 734518 | 56. 7904  | 0. 906501 | 35. 8769  |
| 16. 3737  |           |           |           |           |           |           |
| 56. 9000  | 61. 9849  | 1. 00200  | 63. 5021  | 87. 6307  | 24. 6689  | 22. 1577  |
| 24. 1250  | 0. 800000 | 0. 532384 | 0. 735118 | 56. 8904  | 0. 907652 | 35. 9126  |
| 40. 1074  |           |           |           |           |           |           |
| 57. 0000  | 62. 9636  | 1. 00054  | 62. 1427  | 89. 2662  | 25. 6364  | 22. 1800  |
| 24. 1250  | 0. 700000 | 0. 533519 | 0. 735730 | 56. 9904  | 0. 908813 | 35. 9480  |
| 69. 7748  |           |           |           |           |           |           |
| 57. 1000  | 60. 5186  | 1. 00268  | 55. 4640  | 89. 1907  | 28. 0722  | 22. 2200  |
| 24. 1250  | 0. 700000 | 0. 534602 | 0. 736295 | 57. 0904  | 0. 909906 | 35. 9823  |
| 6. 46509  |           |           |           |           |           |           |
| 57. 2000  | 61. 4524  | 1. 00152  | 47. 4464  | 88. 1096  | 25. 9572  | 22. 2700  |
| 24. 1875  | 0. 752395 | 0. 535683 | 0. 736893 | 57. 1904  | 0. 911025 | 36. 0152  |
| 291. 689  |           |           |           |           |           |           |
| 57. 3000  | 56. 3000  | 0. 997600 | 43. 0200  | 88. 8000  | 31. 8000  | 22. 2700  |
| 24. 1875  | 0. 700000 | 0. 536741 | 0. 737512 | 57. 2904  | 0. 912148 | 36. 0461  |
| 27. 2256  |           |           |           |           |           |           |
| 57. 4000  | 57. 8072  | 1. 00071  | 42. 7276  | 87. 8386  | 28. 9314  | 22. 3100  |
| 24. 1875  | 0. 700000 | 0. 537772 | 0. 738166 | 57. 3904  | 0. 913285 | 36. 0743  |
| 10. 9458  |           |           |           |           |           |           |
| 57. 5000  | 54. 9000  | 0. 998400 | 43. 5500  | 89. 0000  | 32. 9000  | 22. 3300  |
| 24. 1875  | 0. 700000 | 0. 538788 | 0. 738846 | 57. 4904  | 0. 914432 | 36. 1006  |
| 8. 73101  |           |           |           |           |           |           |
| 57. 6000  | 53. 8693  | 1. 00213  | 42. 6021  | 88. 4496  | 33. 2555  | 22. 2850  |
| 24. 1875  | 0. 700000 | 0. 539794 | 0. 739538 | 57. 5904  | 0. 915584 | 36. 1260  |
| 78. 5343  |           |           |           |           |           |           |
| 57. 7000  | 51. 2000  | 1. 00090  | 42. 5500  | 85. 9000  | 33. 1000  | 22. 2500  |
| 24. 1875  | 0. 700000 | 0. 540755 | 0. 740292 | 57. 6903  | 0. 916760 | 36. 1467  |
| 43. 5510  |           |           |           |           |           |           |
| 57. 8000  | 46. 5000  | 0. 996700 | 46. 4900  | 82. 5000  | 33. 7000  | 22. 2500  |
| 24. 1875  | 0. 700000 | 0. 541675 | 0. 741096 | 57. 7903  | 0. 917951 | 36. 1635  |
| 5. 49624  |           |           |           |           |           |           |
| 57. 9000  | 51. 2563  | 1. 00003  | 53. 0109  | 89. 8971  | 36. 4407  | 22. 3046  |
| 24. 1875  | 0. 700000 | 0. 542565 | 0. 741877 | 57. 8903  | 0. 919108 | 36. 1795  |
| 37. 6378  |           |           |           |           |           |           |
| 58. 0000  | 57. 3916  | 1. 00271  | 57. 2314  | 95. 6197  | 36. 8338  | 22. 3000  |
| 24. 1875  | 0. 700000 | 0. 543583 | 0. 742552 | 57. 9903  | 0. 920253 | 36. 2059  |
| 0. 300852 |           |           |           |           |           |           |
| 58. 1000  | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0 | 0. 544629 | 0. 743182 | 58. 0903  | 0. 921379 | 36. 2352  |
| 0. 000000 |           |           |           |           |           |           |
| 58. 2000  | 56. 0825  | 1. 00255  | 47. 8725  | 97. 0337  | 40. 0346  | 22. 3600  |
| 24. 1875  | 0. 700000 | 0. 545663 | 0. 743832 | 58. 1903  | 0. 922515 | 36. 2632  |
| 48. 1113  |           |           |           |           |           |           |

GW-10.20160921.WD01.1 as

|           |           |           |           |          |           |          |
|-----------|-----------|-----------|-----------|----------|-----------|----------|
| 58. 3000  | 52. 8510  | 0. 999347 | 43. 0165  | 94. 0326 | 39. 9347  | 22. 3400 |
| 24. 1875  | 0. 773473 | 0. 546723 | 0. 744554 | 58. 2903 | 0. 923724 | 36. 2897 |
| 219. 512  |           |           |           |          |           |          |
| 58. 4000  | 49. 9000  | 0. 997600 | 43. 0800  | 90. 9000 | 39. 3000  | 22. 3700 |
| 24. 2500  | 0. 800000 | 0. 547790 | 0. 745422 | 58. 3903 | 0. 925056 | 36. 3111 |
| 17. 0010  |           |           |           |          |           |          |
| 58. 5000  | 46. 1984  | 0. 995154 | 45. 9029  | 90. 1000 | 41. 6269  | 22. 3700 |
| 24. 2500  | 0. 800000 | 0. 548823 | 0. 746361 | 58. 4903 | 0. 926424 | 36. 3282 |
| 29. 9930  |           |           |           |          |           |          |
| 58. 6000  | 47. 6000  | 1. 00000  | 50. 0200  | 91. 8000 | 41. 6000  | 22. 3900 |
| 24. 2500  | 0. 800000 | 0. 549840 | 0. 747317 | 58. 5903 | 0. 927797 | 36. 3439 |
| 4. 54525  |           |           |           |          |           |          |
| 58. 7000  | 54. 6011  | 1. 00034  | 53. 8248  | 96. 3086 | 39. 2086  | 22. 3900 |
| 24. 2500  | 0. 801078 | 0. 550934 | 0. 748183 | 58. 6903 | 0. 929143 | 36. 3666 |
| 3. 14402  |           |           |           |          |           |          |
| 58. 8000  | 55. 6522  | 0. 999713 | 55. 5106  | 98. 8000 | 41. 2478  | 22. 3700 |
| 24. 2500  | 0. 900000 | 0. 552201 | 0. 749064 | 58. 7902 | 0. 930604 | 36. 3972 |
| 15. 9328  |           |           |           |          |           |          |
| 58. 9000  | 58. 6614  | 0. 998722 | 55. 3840  | 99. 9298 | 39. 6684  | 22. 3900 |
| 24. 2500  | 0. 900000 | 0. 553522 | 0. 749914 | 58. 8902 | 0. 932072 | 36. 4315 |
| 10. 9288  |           |           |           |          |           |          |
| 59. 0000  | 58. 6564  | 1. 00169  | 55. 0310  | 100. 972 | 40. 8154  | 22. 3900 |
| 24. 1875  | 0. 900000 | 0. 554850 | 0. 750753 | 58. 9902 | 0. 933535 | 36. 4666 |
| 6. 57837  |           |           |           |          |           |          |
| 59. 1000  | 57. 6162  | 1. 00105  | 52. 7665  | 101. 314 | 42. 3976  | 22. 4043 |
| 24. 2500  | 0. 900000 | 0. 556182 | 0. 751585 | 59. 0902 | 0. 934996 | 36. 5019 |
| 14. 4843  |           |           |           |          |           |          |
| 59. 2000  | 57. 0707  | 0. 997944 | 47. 7193  | 100. 300 | 41. 8437  | 22. 4100 |
| 24. 1875  | 1. 00000  | 0. 557606 | 0. 752488 | 59. 1902 | 0. 936570 | 36. 5391 |
| 39. 2280  |           |           |           |          |           |          |
| 59. 3000  | 53. 3898  | 0. 999305 | 43. 7425  | 98. 5874 | 43. 5551  | 22. 4100 |
| 24. 1875  | 1. 00000  | 0. 559001 | 0. 753475 | 59. 2902 | 0. 938193 | 36. 5716 |
| 49. 3776  |           |           |           |          |           |          |
| 59. 4000  | 50. 6000  | 0. 999200 | 44. 2900  | 96. 9000 | 43. 9000  | 22. 4100 |
| 24. 2500  | 1. 00000  | 0. 560366 | 0. 754564 | 59. 3902 | 0. 939881 | 36. 5989 |
| 30. 5412  |           |           |           |          |           |          |
| 59. 5000  | 50. 9000  | 1. 00200  | 47. 2300  | 98. 9000 | 45. 3000  | 22. 4100 |
| 24. 2500  | 1. 00000  | 0. 561714 | 0. 755671 | 59. 4902 | 0. 941573 | 36. 6246 |
| 6. 66613  |           |           |           |          |           |          |
| 59. 6000  | 52. 6662  | 0. 994974 | 49. 1685  | 99. 0603 | 43. 7809  | 22. 4100 |
| 24. 2417  | 1. 01323  | 0. 563107 | 0. 756754 | 59. 5901 | 0. 943274 | 36. 6533 |
| 38. 7587  |           |           |           |          |           |          |
| 59. 7000  | 54. 0207  | 1. 00191  | 50. 1744  | 98. 2701 | 41. 4494  | 22. 4200 |
| 24. 3125  | 1. 10000  | 0. 564578 | 0. 757857 | 59. 6901 | 0. 945037 | 36. 6849 |
| 23. 5568  |           |           |           |          |           |          |
| 59. 8000  | 54. 2241  | 1. 00011  | 51. 9756  | 99. 3810 | 42. 4299  | 22. 4200 |
| 24. 2500  | 1. 10000  | 0. 566120 | 0. 759000 | 59. 7901 | 0. 946875 | 36. 7184 |
| 18. 1450  |           |           |           |          |           |          |
| 59. 9000  | 54. 8160  | 0. 997490 | 53. 7431  | 101. 436 | 44. 1037  | 22. 4200 |
| 24. 2400  | 1. 10000  | 0. 567699 | 0. 760091 | 59. 8901 | 0. 948695 | 36. 7554 |
| 4. 70075  |           |           |           |          |           |          |
| 60. 0000  | 57. 3000  | 0. 996700 | 54. 3400  | 103. 100 | 43. 7000  | 22. 4400 |
| 24. 3125  | 1. 10000  | 0. 569289 | 0. 761168 | 59. 9901 | 0. 950508 | 36. 7934 |
| 9. 93770  |           |           |           |          |           |          |
| 60. 1000  | 56. 3000  | 0. 999200 | 53. 0500  | 103. 700 | 45. 4000  | 22. 4400 |
| 24. 2500  | 1. 10000  | 0. 570889 | 0. 762228 | 60. 0901 | 0. 952316 | 36. 8323 |
| 0. 000000 |           |           |           |          |           |          |
| 60. 2000  | 54. 1346  | 1. 00119  | 49. 9038  | 103. 445 | 47. 4560  | 22. 4609 |
| 24. 2500  | 1. 10000  | 0. 572487 | 0. 763292 | 60. 1900 | 0. 954125 | 36. 8708 |
| 42. 8546  |           |           |           |          |           |          |
| 60. 3000  | 56. 0960  | 0. 998573 | 47. 7169  | 102. 577 | 44. 1809  | 22. 4500 |
| 24. 2500  | 1. 10000  | 0. 574056 | 0. 764398 | 60. 2900 | 0. 955952 | 36. 9062 |
| 20. 6800  |           |           |           |          |           |          |

GW-10.20160921.WD01.1 as

|           |          |           |           |          |           |          |
|-----------|----------|-----------|-----------|----------|-----------|----------|
| 60. 4000  | 54. 1646 | 1. 00111  | 49. 9625  | 103. 037 | 45. 9040  | 22. 4700 |
| 24. 2500  | 1. 10000 | 0. 575591 | 0. 765549 | 60. 3900 | 0. 957795 | 36. 9383 |
| 88. 1292  |          |           |           |          |           |          |
| 60. 5000  | 55. 1953 | 0. 998789 | 53. 6579  | 104. 827 | 46. 7570  | 22. 4725 |
| 24. 2966  | 1. 10000 | 0. 577218 | 0. 766635 | 60. 4900 | 0. 959640 | 36. 9770 |
| 17. 0588  |          |           |           |          |           |          |
| 60. 6000  | 60. 4987 | 1. 00091  | 58. 0576  | 107. 611 | 44. 5772  | 22. 5082 |
| 24. 3125  | 1. 10000 | 0. 578812 | 0. 767703 | 60. 5900 | 0. 961452 | 37. 0146 |
| 78. 3122  |          |           |           |          |           |          |
| 60. 7000  | 56. 5391 | 0. 999803 | 58. 8731  | 110. 935 | 52. 4737  | 22. 5478 |
| 24. 2500  | 1. 10000 | 0. 580470 | 0. 768738 | 60. 6899 | 0. 963278 | 37. 0563 |
| 22. 6481  |          |           |           |          |           |          |
| 60. 8000  | 56. 2000 | 0. 999000 | 57. 5300  | 116. 400 | 58. 5000  | 22. 5900 |
| 24. 3125  | 1. 10000 | 0. 582077 | 0. 769788 | 60. 7899 | 0. 965084 | 37. 0948 |
| 3. 59409  |          |           |           |          |           |          |
| 60. 9000  | 58. 7000 | 1. 00360  | 55. 2700  | 125. 400 | 65. 1000  | 22. 5700 |
| 24. 3125  | 1. 10000 | 0. 583695 | 0. 770821 | 60. 8899 | 0. 966884 | 37. 1344 |
| 13. 1765  |          |           |           |          |           |          |
| 61. 0000  | 57. 3000 | 0. 995757 | 54. 2863  | 127. 200 | 68. 3902  | 22. 5690 |
| 24. 3125  | 1. 10000 | 0. 585337 | 0. 771815 | 60. 9899 | 0. 968668 | 37. 1763 |
| 0. 000000 |          |           |           |          |           |          |
| 61. 1000  | 58. 1338 | 1. 00340  | 53. 0198  | 129. 334 | 69. 6997  | 22. 5700 |
| 24. 3125  | 1. 10000 | 0. 586934 | 0. 772813 | 61. 0899 | 0. 970428 | 37. 2159 |
| 18. 6919  |          |           |           |          |           |          |
| 61. 2000  | 57. 5000 | 0. 998900 | 51. 7200  | 130. 300 | 71. 2000  | 22. 6200 |
| 24. 2500  | 1. 10000 | 0. 588568 | 0. 773821 | 61. 1898 | 0. 972220 | 37. 2566 |
| 38. 4732  |          |           |           |          |           |          |
| 61. 3000  | 58. 1000 | 0. 999200 | 51. 2000  | 131. 100 | 71. 4000  | 22. 6000 |
| 24. 3125  | 1. 10000 | 0. 590156 | 0. 774834 | 61. 2898 | 0. 973987 | 37. 2949 |
| 7. 62757  |          |           |           |          |           |          |
| 61. 4000  | 58. 0626 | 0. 999774 | 50. 9812  | 131. 037 | 71. 3123  | 22. 6375 |
| 24. 2891  | 1. 10000 | 0. 591754 | 0. 775830 | 61. 3898 | 0. 975748 | 37. 3341 |
| 2. 09548  |          |           |           |          |           |          |
| 61. 5000  | 59. 9550 | 1. 00089  | 52. 2479  | 133. 261 | 71. 6056  | 22. 6783 |
| 24. 3125  | 1. 00000 | 0. 593292 | 0. 776769 | 61. 4898 | 0. 977428 | 37. 3724 |
| 38. 4294  |          |           |           |          |           |          |
| 61. 6000  | 61. 4000 | 0. 998900 | 53. 7500  | 134. 400 | 71. 3000  | 22. 6800 |
| 24. 3125  | 1. 10000 | 0. 594934 | 0. 777708 | 61. 5898 | 0. 979171 | 37. 4154 |
| 24. 5625  |          |           |           |          |           |          |
| 61. 7000  | 59. 4756 | 0. 999938 | 53. 3139  | 134. 376 | 73. 3081  | 22. 6784 |
| 24. 3750  | 1. 09186 | 0. 596588 | 0. 778680 | 61. 6898 | 0. 980948 | 37. 4577 |
| 100. 934  |          |           |           |          |           |          |
| 61. 8000  | 58. 8000 | 1. 00240  | 51. 1600  | 133. 400 | 73. 1000  | 22. 7300 |
| 24. 2500  | 1. 00000 | 0. 598110 | 0. 779587 | 61. 7897 | 0. 982594 | 37. 4960 |
| 21. 3603  |          |           |           |          |           |          |
| 61. 9000  | 58. 5022 | 1. 00186  | 49. 0758  | 133. 400 | 73. 1417  | 22. 7322 |
| 24. 3125  | 1. 07802 | 0. 599677 | 0. 780532 | 61. 8897 | 0. 984298 | 37. 5348 |
| 64. 9601  |          |           |           |          |           |          |
| 62. 0000  | 59. 0789 | 0. 999067 | 49. 0568  | 133. 800 | 72. 8211  | 22. 7600 |
| 24. 3125  | 1. 00000 | 0. 601195 | 0. 781477 | 61. 9897 | 0. 985973 | 37. 5713 |
| 4. 01421  |          |           |           |          |           |          |
| 62. 1000  | 59. 6000 | 1. 00440  | 50. 3700  | 135. 100 | 73. 6000  | 22. 7600 |
| 24. 3349  | 1. 00000 | 0. 602728 | 0. 782420 | 62. 0897 | 0. 987655 | 37. 6085 |
| 191. 687  |          |           |           |          |           |          |
| 62. 2000  | 61. 4196 | 1. 00213  | 53. 0708  | 137. 471 | 74. 1438  | 22. 7900 |
| 24. 4375  | 1. 00000 | 0. 604240 | 0. 783291 | 62. 1897 | 0. 989268 | 37. 6470 |
| 51. 9012  |          |           |           |          |           |          |
| 62. 3000  | 61. 1000 | 1. 00270  | 54. 4800  | 137. 800 | 74. 9000  | 22. 8200 |
| 24. 3125  | 1. 00000 | 0. 605808 | 0. 784138 | 62. 2897 | 0. 990897 | 37. 6889 |
| 38. 4957  |          |           |           |          |           |          |
| 62. 4000  | 61. 8741 | 1. 00135  | 54. 0477  | 137. 194 | 73. 6194  | 22. 8200 |
| 24. 3125  | 1. 00647 | 0. 607338 | 0. 784979 | 62. 3896 | 0. 992497 | 37. 7291 |
| 18. 9126  |          |           |           |          |           |          |



GW-10. 20160921. WDO1. I as

|           |          |           |           |          |           |          |
|-----------|----------|-----------|-----------|----------|-----------|----------|
| 62. 5000  | 60. 2098 | 1. 00043  | 52. 6788  | 135. 837 | 74. 0268  | 22. 8190 |
| 24. 3750  | 1. 00000 | 0. 608895 | 0. 785843 | 62. 4896 | 0. 994134 | 37. 7696 |
| 9. 68372  |          |           |           |          |           |          |
| 62. 6000  | 59. 0000 | 0. 999600 | 52. 1200  | 136. 600 | 76. 0000  | 22. 8600 |
| 24. 3125  | 1. 00000 | 0. 610393 | 0. 786738 | 62. 5896 | 0. 995760 | 37. 8062 |
| 28. 3985  |          |           |           |          |           |          |
| 62. 7000  | 59. 6000 | 0. 996800 | 52. 1700  | 137. 200 | 75. 9000  | 22. 8800 |
| 24. 3125  | 1. 00000 | 0. 611935 | 0. 787631 | 62. 6896 | 0. 997410 | 37. 8447 |
| 0. 000000 |          |           |           |          |           |          |
| 62. 8000  | 60. 9319 | 1. 00172  | 52. 7484  | 138. 802 | 76. 2044  | 22. 8900 |
| 24. 3750  | 1. 00000 | 0. 613453 | 0. 788492 | 62. 7896 | 0. 999022 | 37. 8832 |
| 13. 5363  |          |           |           |          |           |          |
| 62. 9000  | 62. 2269 | 1. 00063  | 53. 1527  | 139. 609 | 75. 7820  | 22. 8809 |
| 24. 3750  | 1. 00898 | 0. 615002 | 0. 789333 | 62. 8896 | 1. 00064  | 37. 9236 |
| 292. 068  |          |           |           |          |           |          |
| 63. 0000  | 60. 0084 | 1. 00190  | 52. 1307  | 138. 948 | 77. 4916  | 22. 8800 |
| 24. 3125  | 1. 00000 | 0. 616532 | 0. 790173 | 62. 9896 | 1. 00224  | 37. 9631 |
| 9. 75376  |          |           |           |          |           |          |
| 63. 1000  | 59. 8224 | 1. 00302  | 49. 6165  | 138. 185 | 76. 9631  | 22. 8800 |
| 24. 3750  | 1. 00000 | 0. 618048 | 0. 791039 | 63. 0895 | 1. 00386  | 38. 0009 |
| 13. 6369  |          |           |           |          |           |          |
| 63. 2000  | 58. 1000 | 1. 00110  | 47. 8400  | 137. 800 | 78. 1000  | 22. 8800 |
| 24. 3125  | 1. 00000 | 0. 619565 | 0. 791974 | 63. 1895 | 1. 00553  | 38. 0362 |
| 3. 89534  |          |           |           |          |           |          |
| 63. 3000  | 59. 4485 | 1. 00058  | 48. 0723  | 138. 537 | 77. 3701  | 22. 8800 |
| 24. 3750  | 1. 00000 | 0. 621064 | 0. 792867 | 63. 2895 | 1. 00715  | 38. 0721 |
| 7. 55908  |          |           |           |          |           |          |
| 63. 4000  | 60. 7772 | 1. 00020  | 48. 6000  | 139. 049 | 76. 4719  | 22. 8649 |
| 24. 3278  | 1. 00000 | 0. 622580 | 0. 793731 | 63. 3895 | 1. 00877  | 38. 1096 |
| 19. 2026  |          |           |           |          |           |          |
| 63. 5000  | 59. 4676 | 1. 00288  | 48. 0031  | 138. 503 | 77. 2352  | 22. 8965 |
| 24. 3750  | 1. 03240 | 0. 624116 | 0. 794603 | 63. 4895 | 1. 01040  | 38. 1476 |
| 94. 5009  |          |           |           |          |           |          |
| 63. 6000  | 60. 1178 | 1. 00144  | 47. 2321  | 138. 457 | 76. 3501  | 22. 8921 |
| 24. 3750  | 1. 00000 | 0. 625625 | 0. 795510 | 63. 5895 | 1. 01205  | 38. 1831 |
| 77. 2560  |          |           |           |          |           |          |
| 63. 7000  | 59. 6000 | 1. 00430  | 47. 8100  | 139. 500 | 77. 8000  | 22. 8900 |
| 24. 3125  | 1. 10000 | 0. 627209 | 0. 796438 | 63. 6894 | 1. 01376  | 38. 2211 |
| 157. 430  |          |           |           |          |           |          |
| 63. 8000  | 60. 1725 | 0. 998786 | 49. 0840  | 139. 794 | 77. 4244  | 22. 9100 |
| 24. 3750  | 1. 00000 | 0. 628756 | 0. 797323 | 63. 7894 | 1. 01541  | 38. 2587 |
| 1. 39904  |          |           |           |          |           |          |
| 63. 9000  | 61. 3400 | 0. 999500 | 50. 5140  | 139. 760 | 76. 3200  | 22. 9100 |
| 24. 3750  | 1. 00000 | 0. 630272 | 0. 798186 | 63. 8894 | 1. 01703  | 38. 2957 |
| 49. 8837  |          |           |           |          |           |          |
| 64. 0000  | 61. 3520 | 0. 998817 | 50. 5213  | 139. 866 | 76. 6311  | 22. 9117 |
| 24. 3125  | 1. 01689 | 0. 631798 | 0. 799035 | 63. 9894 | 1. 01864  | 38. 3335 |
| 49. 9148  |          |           |           |          |           |          |
| 64. 1000  | 59. 3181 | 1. 00113  | 48. 3006  | 138. 552 | 77. 4868  | 22. 9200 |
| 24. 3750  | 1. 00000 | 0. 633332 | 0. 799938 | 64. 0894 | 1. 02030  | 38. 3696 |
| 97. 6265  |          |           |           |          |           |          |
| 64. 2000  | 56. 0987 | 0. 996144 | 45. 3904  | 136. 877 | 78. 8477  | 22. 9200 |
| 24. 3750  | 1. 03072 | 0. 634814 | 0. 800863 | 64. 1894 | 1. 02194  | 38. 4025 |
| 99. 2221  |          |           |           |          |           |          |
| 64. 3000  | 52. 3496 | 0. 995574 | 43. 6225  | 135. 800 | 81. 0628  | 22. 9188 |
| 24. 3750  | 1. 00000 | 0. 636310 | 0. 801921 | 64. 2893 | 1. 02370  | 38. 4314 |
| 17. 8372  |          |           |           |          |           |          |
| 64. 4000  | 53. 3000 | 0. 994900 | 45. 0700  | 137. 000 | 80. 5000  | 22. 9200 |
| 24. 3750  | 1. 10000 | 0. 637832 | 0. 803041 | 64. 3893 | 1. 02553  | 38. 4591 |
| 3. 10801  |          |           |           |          |           |          |
| 64. 5000  | 57. 3000 | 1. 00070  | 48. 6000  | 140. 900 | 80. 0000  | 22. 9400 |
| 24. 3750  | 1. 10000 | 0. 639425 | 0. 804111 | 64. 4893 | 1. 02736  | 38. 4915 |
| 182. 203  |          |           |           |          |           |          |

GW-10. 20160921. WDO1. Las

|           |          |           |           |          |          |          |
|-----------|----------|-----------|-----------|----------|----------|----------|
| 64. 6000  | 60. 6000 | 1. 00300  | 53. 1600  | 144. 100 | 80. 5000 | 22. 9500 |
| 24. 3750  | 1. 10000 | 0. 641080 | 0. 805084 | 64. 5893 | 1. 02915 | 38. 5299 |
| 14. 0012  |          |           |           |          |          |          |
| 64. 7000  | 59. 4207 | 0. 998580 | 55. 4899  | 144. 469 | 82. 7641 | 22. 9700 |
| 24. 3750  | 1. 08473 | 0. 642740 | 0. 806006 | 64. 6893 | 1. 03090 | 38. 5702 |
| 47. 7120  |          |           |           |          |          |          |
| 64. 8000  | 61. 4467 | 1. 00175  | 54. 6614  | 142. 784 | 79. 5090 | 22. 9900 |
| 24. 4375  | 1. 10000 | 0. 644410 | 0. 806879 | 64. 7893 | 1. 03263 | 38. 6124 |
| 137. 345  |          |           |           |          |          |          |
| 64. 9000  | 60. 0063 | 0. 999474 | 51. 5225  | 140. 639 | 78. 8614 | 22. 9900 |
| 24. 3750  | 1. 10000 | 0. 646074 | 0. 807836 | 64. 8892 | 1. 03441 | 38. 6514 |
| 27. 6429  |          |           |           |          |          |          |
| 65. 0000  | 57. 8171 | 0. 998704 | 47. 6905  | 137. 270 | 77. 6674 | 23. 0472 |
| 24. 3750  | 1. 10000 | 0. 647715 | 0. 808831 | 64. 9892 | 1. 03622 | 38. 6879 |
| 85. 3923  |          |           |           |          |          |          |
| 65. 1000  | 57. 3710 | 1. 00083  | 46. 1058  | 134. 029 | 74. 6722 | 23. 0686 |
| 24. 3750  | 1. 04281 | 0. 649287 | 0. 809811 | 65. 0892 | 1. 03796 | 38. 7218 |
| 127. 380  |          |           |           |          |          |          |
| 65. 2000  | 56. 9000 | 0. 999400 | 45. 1500  | 130. 000 | 70. 9000 | 23. 0800 |
| 24. 4375  | 1. 00000 | 0. 650892 | 0. 810838 | 65. 1892 | 1. 03977 | 38. 7554 |
| 299. 807  |          |           |           |          |          |          |
| 65. 3000  | 56. 9503 | 1. 00083  | 45. 2333  | 125. 157 | 65. 4930 | 23. 0800 |
| 24. 4375  | 1. 10000 | 0. 652474 | 0. 811876 | 65. 2892 | 1. 04157 | 38. 7875 |
| 47. 5750  |          |           |           |          |          |          |
| 65. 4000  | 55. 9000 | 1. 00260  | 46. 8200  | 125. 800 | 66. 7000 | 23. 1400 |
| 24. 4375  | 1. 10000 | 0. 654052 | 0. 812968 | 65. 3891 | 1. 04341 | 38. 8175 |
| 4. 84157  |          |           |           |          |          |          |
| 65. 5000  | 57. 4704 | 1. 00105  | 49. 3839  | 128. 452 | 67. 5521 | 23. 1770 |
| 24. 4375  | 1. 10000 | 0. 655652 | 0. 814029 | 65. 4891 | 1. 04524 | 38. 8494 |
| 3. 94285  |          |           |           |          |          |          |
| 65. 6000  | 61. 9000 | 1. 00040  | 52. 5700  | 132. 700 | 67. 7000 | 23. 1800 |
| 24. 4375  | 1. 10000 | 0. 657317 | 0. 814984 | 65. 5891 | 1. 04703 | 38. 8876 |
| 24. 4016  |          |           |           |          |          |          |
| 65. 7000  | 62. 4412 | 1. 00152  | 53. 1518  | 133. 078 | 68. 2216 | 23. 2131 |
| 24. 4375  | 1. 10000 | 0. 659020 | 0. 815871 | 65. 6891 | 1. 04879 | 38. 9295 |
| 42. 4865  |          |           |           |          |          |          |
| 65. 8000  | 59. 9000 | 1. 00210  | 50. 3000  | 130. 900 | 68. 8000 | 23. 2100 |
| 24. 3750  | 1. 10000 | 0. 660702 | 0. 816795 | 65. 7891 | 1. 05056 | 38. 9692 |
| 0. 000000 |          |           |           |          |          |          |
| 65. 9000  | 54. 8257 | 1. 00025  | 47. 8149  | 129. 304 | 72. 0802 | 23. 2300 |
| 24. 5000  | 1. 10000 | 0. 662325 | 0. 817818 | 65. 8891 | 1. 05238 | 39. 0029 |
| 71. 3496  |          |           |           |          |          |          |
| 66. 0000  | 55. 7000 | 1. 00280  | 48. 4100  | 129. 600 | 71. 1000 | 23. 2300 |
| 24. 4375  | 1. 10000 | 0. 663909 | 0. 818902 | 65. 9890 | 1. 05422 | 39. 0327 |
| 12. 6233  |          |           |           |          |          |          |
| 66. 1000  | 60. 1410 | 0. 999661 | 51. 9025  | 133. 559 | 70. 3298 | 23. 2624 |
| 24. 5000  | 1. 10000 | 0. 665521 | 0. 819943 | 66. 0890 | 1. 05604 | 39. 0651 |
| 3. 30251  |          |           |           |          |          |          |
| 66. 2000  | 59. 2813 | 0. 997200 | 54. 2106  | 135. 769 | 73. 7874 | 23. 2831 |
| 24. 4375  | 1. 10000 | 0. 667181 | 0. 820908 | 66. 1890 | 1. 05784 | 39. 1020 |
| 36. 3911  |          |           |           |          |          |          |
| 66. 3000  | 61. 3925 | 1. 00044  | 54. 8682  | 134. 749 | 70. 8819 | 23. 3100 |
| 24. 4375  | 1. 10000 | 0. 668851 | 0. 821853 | 66. 2890 | 1. 05962 | 39. 1399 |
| 17. 2197  |          |           |           |          |          |          |
| 66. 4000  | 61. 5749 | 1. 00133  | 56. 7766  | 134. 222 | 70. 3475 | 23. 3365 |
| 24. 4375  | 1. 10000 | 0. 670528 | 0. 822788 | 66. 3890 | 1. 06141 | 39. 1782 |
| 64. 8017  |          |           |           |          |          |          |
| 66. 5000  | 63. 9092 | 0. 996882 | 59. 4870  | 137. 376 | 71. 5060 | 23. 3461 |
| 24. 5000  | 1. 10000 | 0. 672242 | 0. 823652 | 66. 4889 | 1. 06316 | 39. 2204 |
| 39. 7091  |          |           |           |          |          |          |
| 66. 6000  | 66. 6000 | 0. 994700 | 60. 8300  | 137. 900 | 69. 6000 | 23. 3400 |
| 24. 4375  | 1. 10000 | 0. 673979 | 0. 824469 | 66. 5889 | 1. 06489 | 39. 2650 |
| 4. 90816  |          |           |           |          |          |          |

GW-10. 20160921. WDO1. Las

|          |          |           |           |          |          |          |
|----------|----------|-----------|-----------|----------|----------|----------|
| 66. 7000 | 63. 6539 | 0. 998165 | 58. 5182  | 136. 953 | 71. 8994 | 23. 3500 |
| 24. 4667 | 1. 04671 | 0. 675714 | 0. 825279 | 66. 6889 | 1. 06662 | 39. 3096 |
| 160. 460 |          |           |           |          |          |          |
| 66. 8000 | 65. 0473 | 0. 998620 | 54. 3775  | 136. 069 | 69. 7222 | 23. 3500 |
| 24. 5000 | 1. 10000 | 0. 677411 | 0. 826107 | 66. 7889 | 1. 06833 | 39. 3519 |
| 8. 54941 |          |           |           |          |          |          |
| 66. 9000 | 61. 9024 | 1. 00021  | 49. 3413  | 135. 400 | 72. 0647 | 23. 3700 |
| 24. 5000 | 1. 10000 | 0. 679113 | 0. 826995 | 66. 8889 | 1. 07010 | 39. 3922 |
| 22. 5307 |          |           |           |          |          |          |
| 67. 0000 | 60. 7126 | 1. 00109  | 47. 3021  | 134. 896 | 72. 5832 | 23. 3500 |
| 24. 5000 | 1. 10000 | 0. 680804 | 0. 827903 | 66. 9889 | 1. 07188 | 39. 4312 |
| 16. 0932 |          |           |           |          |          |          |
| 67. 1000 | 60. 7509 | 0. 998292 | 47. 3017  | 136. 343 | 73. 7108 | 23. 3500 |
| 24. 4880 | 1. 10000 | 0. 682439 | 0. 828873 | 67. 0888 | 1. 07366 | 39. 4658 |
| 58. 8406 |          |           |           |          |          |          |
| 67. 2000 | 59. 8889 | 0. 999424 | 48. 5209  | 137. 113 | 75. 2866 | 23. 3700 |
| 24. 5000 | 1. 00000 | 0. 684082 | 0. 829799 | 67. 1888 | 1. 07542 | 39. 5020 |
| 9. 61655 |          |           |           |          |          |          |
| 67. 3000 | 60. 8320 | 1. 00301  | 48. 9605  | 136. 911 | 74. 0787 | 23. 3800 |
| 24. 5000 | 1. 10000 | 0. 685654 | 0. 830691 | 67. 2888 | 1. 07711 | 39. 5363 |
| 31. 8048 |          |           |           |          |          |          |
| 67. 4000 | 59. 4578 | 0. 998589 | 49. 2673  | 136. 700 | 75. 1907 | 23. 3800 |
| 24. 5000 | 1. 00000 | 0. 687224 | 0. 831591 | 67. 3888 | 1. 07881 | 39. 5702 |
| 13. 1218 |          |           |           |          |          |          |
| 67. 5000 | 61. 5000 | 1. 00630  | 50. 7500  | 137. 500 | 73. 8000 | 23. 3800 |
| 24. 5000 | 1. 10000 | 0. 688768 | 0. 832465 | 67. 4888 | 1. 08046 | 39. 6038 |
| 15. 3793 |          |           |           |          |          |          |
| 67. 6000 | 61. 8960 | 0. 999776 | 52. 2817  | 138. 035 | 74. 1040 | 23. 3800 |
| 24. 5000 | 1. 06533 | 0. 690364 | 0. 833326 | 67. 5887 | 1. 08214 | 39. 6399 |
| 190. 829 |          |           |           |          |          |          |
| 67. 7000 | 62. 3000 | 0. 999800 | 53. 0200  | 138. 600 | 74. 4000 | 23. 3800 |
| 24. 5000 | 1. 10000 | 0. 692057 | 0. 834225 | 67. 6887 | 1. 08392 | 39. 6784 |
| 4. 34853 |          |           |           |          |          |          |
| 67. 8000 | 61. 4662 | 0. 997447 | 52. 3416  | 138. 621 | 75. 5338 | 23. 3800 |
| 24. 5625 | 1. 10000 | 0. 693752 | 0. 835127 | 67. 7887 | 1. 08569 | 39. 7169 |
| 35. 4858 |          |           |           |          |          |          |
| 67. 9000 | 59. 6000 | 1. 00210  | 50. 0800  | 138. 100 | 76. 9000 | 23. 3800 |
| 24. 5625 | 1. 10000 | 0. 695433 | 0. 836053 | 67. 8887 | 1. 08748 | 39. 7538 |
| 53. 6602 |          |           |           |          |          |          |
| 68. 0000 | 59. 6701 | 1. 00395  | 46. 5178  | 137. 414 | 76. 1440 | 23. 3986 |
| 24. 4375 | 1. 10000 | 0. 697096 | 0. 837012 | 67. 9887 | 1. 08928 | 39. 7888 |
| 52. 0685 |          |           |           |          |          |          |
| 68. 1000 | 59. 3000 | 1. 00210  | 43. 4400  | 136. 800 | 75. 7000 | 23. 4000 |
| 24. 5625 | 1. 00000 | 0. 698726 | 0. 837992 | 68. 0887 | 1. 09108 | 39. 8217 |
| 149. 666 |          |           |           |          |          |          |
| 68. 2000 | 57. 5181 | 1. 00543  | 41. 1788  | 136. 093 | 76. 3751 | 23. 4000 |
| 24. 5582 | 1. 10000 | 0. 700338 | 0. 839000 | 68. 1887 | 1. 09288 | 39. 8527 |
| 4. 58655 |          |           |           |          |          |          |
| 68. 3000 | 55. 4646 | 0. 996726 | 40. 6830  | 136. 555 | 77. 7080 | 23. 4100 |
| 24. 5000 | 1. 10000 | 0. 701922 | 0. 840084 | 68. 2886 | 1. 09473 | 39. 8800 |
| 42. 8080 |          |           |           |          |          |          |
| 68. 4000 | 57. 3824 | 0. 999561 | 43. 1298  | 140. 406 | 78. 0030 | 23. 4300 |
| 24. 5000 | 1. 10000 | 0. 703519 | 0. 841149 | 68. 3886 | 1. 09657 | 39. 9084 |
| 4. 61348 |          |           |           |          |          |          |
| 68. 5000 | 62. 2968 | 1. 00322  | 47. 2300  | 145. 710 | 77. 9903 | 23. 4555 |
| 24. 5000 | 1. 10000 | 0. 705170 | 0. 842128 | 68. 4886 | 1. 09838 | 39. 9417 |
| 39. 0163 |          |           |           |          |          |          |
| 68. 6000 | 62. 0000 | 0. 997400 | 50. 1100  | 145. 600 | 79. 2000 | 23. 4700 |
| 24. 5625 | 1. 10000 | 0. 706874 | 0. 843010 | 68. 5886 | 1. 10015 | 39. 9802 |
| 29. 4240 |          |           |           |          |          |          |
| 68. 7000 | 62. 4434 | 0. 998682 | 52. 0940  | 143. 943 | 77. 8653 | 23. 4883 |
| 24. 5625 | 1. 10000 | 0. 708577 | 0. 843897 | 68. 6886 | 1. 10193 | 40. 0185 |
| 25. 5651 |          |           |           |          |          |          |

GW-10.20160921.WD01.L as

|           |          |           |           |          |          |          |
|-----------|----------|-----------|-----------|----------|----------|----------|
| 68. 8000  | 61. 8000 | 1. 00100  | 53. 4000  | 143. 300 | 78. 5000 | 23. 5000 |
| 24. 5625  | 1. 10000 | 0. 710270 | 0. 844802 | 68. 7885 | 1. 10371 | 40. 0556 |
| 8. 70052  |          |           |           |          |          |          |
| 68. 9000  | 60. 0000 | 1. 00020  | 53. 4400  | 141. 900 | 79. 5000 | 23. 5300 |
| 24. 5625  | 1. 10000 | 0. 711956 | 0. 845720 | 68. 8885 | 1. 10550 | 40. 0918 |
| 47. 8275  |          |           |           |          |          |          |
| 69. 0000  | 59. 5000 | 1. 00230  | 52. 0000  | 140. 500 | 78. 7000 | 23. 5800 |
| 24. 5625  | 1. 10000 | 0. 713613 | 0. 846690 | 68. 9885 | 1. 10731 | 40. 1251 |
| 10. 6451  |          |           |           |          |          |          |
| 69. 1000  | 58. 2000 | 1. 00260  | 49. 8900  | 138. 800 | 78. 4000 | 23. 6100 |
| 24. 5625  | 1. 10000 | 0. 715258 | 0. 847679 | 69. 0885 | 1. 10912 | 40. 1572 |
| 27. 2582  |          |           |           |          |          |          |
| 69. 2000  | 58. 5000 | 1. 00260  | 48. 9300  | 140. 100 | 79. 1000 | 23. 6400 |
| 24. 6250  | 1. 10000 | 0. 716888 | 0. 848693 | 69. 1885 | 1. 11095 | 40. 1876 |
| 8. 12716  |          |           |           |          |          |          |
| 69. 3000  | 59. 1000 | 1. 00250  | 49. 2100  | 141. 700 | 79. 9000 | 23. 7300 |
| 24. 5625  | 1. 10000 | 0. 718531 | 0. 849686 | 69. 2884 | 1. 11277 | 40. 2193 |
| 3. 76850  |          |           |           |          |          |          |
| 69. 4000  | 60. 8000 | 1. 00140  | 50. 2800  | 142. 200 | 78. 6000 | 23. 7200 |
| 24. 5625  | 1. 10000 | 0. 720186 | 0. 850658 | 69. 3884 | 1. 11458 | 40. 2520 |
| 2. 91694  |          |           |           |          |          |          |
| 69. 5000  | 60. 2000 | 0. 997300 | 51. 8600  | 142. 400 | 79. 6000 | 23. 7000 |
| 24. 5625  | 1. 10000 | 0. 721854 | 0. 851609 | 69. 4884 | 1. 11638 | 40. 2858 |
| 5. 99485  |          |           |           |          |          |          |
| 69. 6000  | 59. 1000 | 0. 999000 | 52. 7600  | 141. 800 | 80. 2000 | 23. 7300 |
| 24. 5625  | 1. 10000 | 0. 723519 | 0. 852564 | 69. 5884 | 1. 11819 | 40. 3192 |
| 27. 0571  |          |           |           |          |          |          |
| 69. 7000  | 59. 3604 | 0. 999425 | 53. 0821  | 141. 300 | 79. 6000 | 23. 7600 |
| 24. 5625  | 1. 10000 | 0. 725171 | 0. 853542 | 69. 6884 | 1. 12000 | 40. 3513 |
| 3. 37971  |          |           |           |          |          |          |
| 69. 8000  | 59. 0000 | 1. 00240  | 53. 1400  | 140. 600 | 79. 4000 | 23. 7800 |
| 24. 6250  | 1. 10000 | 0. 726815 | 0. 854534 | 69. 7884 | 1. 12182 | 40. 3825 |
| 9. 26720  |          |           |           |          |          |          |
| 69. 9000  | 57. 6000 | 0. 999300 | 53. 1500  | 139. 900 | 80. 1000 | 23. 7600 |
| 24. 5625  | 1. 10000 | 0. 728450 | 0. 855540 | 69. 8883 | 1. 12365 | 40. 4128 |
| 2. 89684  |          |           |           |          |          |          |
| 70. 0000  | 57. 2000 | 0. 996600 | 53. 2200  | 140. 000 | 80. 7000 | 23. 8100 |
| 24. 5625  | 1. 10000 | 0. 730065 | 0. 856577 | 69. 9883 | 1. 12549 | 40. 4411 |
| 27. 0369  |          |           |           |          |          |          |
| 70. 1000  | 58. 4000 | 0. 996500 | 53. 3600  | 140. 000 | 79. 6000 | 23. 7900 |
| 24. 5625  | 1. 10000 | 0. 731684 | 0. 857609 | 70. 0883 | 1. 12732 | 40. 4697 |
| 6. 77259  |          |           |           |          |          |          |
| 70. 2000  | 56. 4000 | 0. 995300 | 53. 6400  | 140. 400 | 82. 0000 | 23. 8200 |
| 24. 6250  | 1. 10000 | 0. 733300 | 0. 858644 | 70. 1883 | 1. 12916 | 40. 4980 |
| 3. 08801  |          |           |           |          |          |          |
| 70. 3000  | 56. 8000 | 1. 00060  | 54. 2200  | 140. 700 | 82. 0000 | 23. 8200 |
| 24. 6250  | 1. 10000 | 0. 734867 | 0. 859657 | 70. 2883 | 1. 13095 | 40. 5251 |
| 287. 366  |          |           |           |          |          |          |
| 70. 4000  | 57. 2000 | 1. 00290  | 55. 0000  | 139. 800 | 80. 7000 | 23. 8200 |
| 24. 6250  | 1. 00000 | 0. 736462 | 0. 860689 | 70. 3882 | 1. 13277 | 40. 5525 |
| 122. 309  |          |           |           |          |          |          |
| 70. 5000  | 56. 6000 | 0. 999500 | 56. 1000  | 139. 600 | 81. 3000 | 23. 8600 |
| 24. 6250  | 1. 00000 | 0. 737967 | 0. 861642 | 70. 4882 | 1. 13447 | 40. 5789 |
| 30. 1054  |          |           |           |          |          |          |
| 70. 6000  | 55. 9000 | 0. 999400 | 57. 2800  | 138. 800 | 81. 3000 | 23. 8600 |
| 24. 6250  | 1. 00000 | 0. 739421 | 0. 862607 | 70. 5882 | 1. 13615 | 40. 6030 |
| 0. 000000 |          |           |           |          |          |          |
| 70. 7000  | 55. 2000 | 1. 00310  | 57. 9600  | 137. 800 | 81. 1000 | 23. 8700 |
| 24. 6250  | 1. 00000 | 0. 740926 | 0. 863659 | 70. 6882 | 1. 13793 | 40. 6260 |
| 210. 820  |          |           |           |          |          |          |
| 70. 8000  | 54. 4040 | 1. 00310  | 57. 6037  | 136. 055 | 80. 3371 | 23. 8700 |
| 24. 6250  | 1. 00000 | 0. 742374 | 0. 864697 | 70. 7882 | 1. 13966 | 40. 6473 |
| 30. 7455  |          |           |           |          |          |          |

GW-10.20160921.WD01. las

|           |          |           |           |          |          |          |
|-----------|----------|-----------|-----------|----------|----------|----------|
| 70. 9000  | 53. 6749 | 1. 00003  | 57. 1584  | 135. 157 | 80. 2387 | 23. 8700 |
| 24. 6250  | 1. 00000 | 0. 743818 | 0. 865741 | 70. 8882 | 1. 14139 | 40. 6681 |
| 24. 1736  |          |           |           |          |          |          |
| 71. 0000  | 53. 2000 | 1. 00350  | 56. 8600  | 134. 400 | 80. 1000 | 23. 8900 |
| 24. 6250  | 1. 00000 | 0. 745223 | 0. 866776 | 70. 9881 | 1. 14309 | 40. 6878 |
| 35. 6314  |          |           |           |          |          |          |
| 71. 1000  | 52. 3311 | 0. 999787 | 55. 6118  | 133. 372 | 79. 9982 | 23. 8900 |
| 24. 6875  | 1. 00000 | 0. 746619 | 0. 867823 | 71. 0881 | 1. 14480 | 40. 7066 |
| 28. 9560  |          |           |           |          |          |          |
| 71. 2000  | 52. 1063 | 0. 999535 | 52. 3190  | 132. 186 | 79. 1660 | 23. 8900 |
| 24. 6250  | 1. 00000 | 0. 747998 | 0. 868893 | 71. 1881 | 1. 14651 | 40. 7240 |
| 9. 85711  |          |           |           |          |          |          |
| 71. 3000  | 50. 8000 | 0. 999800 | 47. 3900  | 131. 400 | 79. 7000 | 23. 8900 |
| 24. 6250  | 1. 00000 | 0. 749348 | 0. 869999 | 71. 2881 | 1. 14822 | 40. 7390 |
| 2. 98100  |          |           |           |          |          |          |
| 71. 4000  | 50. 7068 | 0. 995658 | 42. 1471  | 131. 500 | 79. 6208 | 23. 8845 |
| 24. 6423  | 1. 00000 | 0. 750695 | 0. 871108 | 71. 3881 | 1. 14994 | 40. 7538 |
| 9. 83599  |          |           |           |          |          |          |
| 71. 5000  | 49. 7000 | 0. 998400 | 38. 5900  | 132. 800 | 81. 6000 | 23. 9000 |
| 24. 6250  | 1. 00000 | 0. 752043 | 0. 872216 | 71. 4881 | 1. 15166 | 40. 7686 |
| 14. 9987  |          |           |           |          |          |          |
| 71. 6000  | 52. 2000 | 1. 00060  | 37. 2500  | 137. 100 | 82. 2000 | 23. 9200 |
| 24. 6250  | 1. 00000 | 0. 753408 | 0. 873304 | 71. 5880 | 1. 15338 | 40. 7847 |
| 11. 9362  |          |           |           |          |          |          |
| 71. 7000  | 62. 0000 | 0. 999900 | 40. 2600  | 149. 000 | 81. 8000 | 23. 9200 |
| 24. 6250  | 1. 00000 | 0. 754862 | 0. 874264 | 71. 6880 | 1. 15506 | 40. 8082 |
| 1. 81043  |          |           |           |          |          |          |
| 71. 8000  | 71. 9000 | 1. 00100  | 45. 3700  | 158. 500 | 80. 1000 | 23. 9300 |
| 24. 6875  | 1. 00000 | 0. 756472 | 0. 874933 | 71. 7880 | 1. 15661 | 40. 8469 |
| 63. 7466  |          |           |           |          |          |          |
| 71. 9000  | 66. 9000 | 1. 00040  | 49. 7100  | 153. 400 | 81. 6000 | 23. 9500 |
| 24. 6875  | 1. 00000 | 0. 758103 | 0. 875551 | 71. 8880 | 1. 15815 | 40. 8879 |
| 44. 7142  |          |           |           |          |          |          |
| 72. 0000  | 61. 2000 | 0. 999700 | 52. 3200  | 146. 000 | 81. 4000 | 23. 9800 |
| 24. 6875  | 1. 00000 | 0. 759677 | 0. 876305 | 71. 9880 | 1. 15975 | 40. 9223 |
| 26. 7883  |          |           |           |          |          |          |
| 72. 1000  | 58. 9000 | 1. 00160  | 52. 6900  | 141. 700 | 80. 2000 | 23. 9900 |
| 24. 6250  | 1. 00000 | 0. 761177 | 0. 877196 | 72. 0880 | 1. 16141 | 40. 9494 |
| 45. 2444  |          |           |           |          |          |          |
| 72. 2000  | 55. 9541 | 1. 00062  | 52. 2154  | 140. 334 | 82. 0630 | 24. 0066 |
| 24. 6875  | 1. 00000 | 0. 762638 | 0. 878150 | 72. 1880 | 1. 16308 | 40. 9730 |
| 37. 9661  |          |           |           |          |          |          |
| 72. 3000  | 56. 6000 | 1. 00150  | 51. 9000  | 140. 500 | 81. 6000 | 24. 0500 |
| 24. 6250  | 1. 00000 | 0. 764081 | 0. 879131 | 72. 2879 | 1. 16477 | 40. 9950 |
| 0. 000000 |          |           |           |          |          |          |
| 72. 4000  | 54. 7000 | 0. 997784 | 52. 2853  | 141. 187 | 84. 3899 | 24. 0993 |
| 24. 6250  | 1. 00000 | 0. 765513 | 0. 880129 | 72. 3879 | 1. 16646 | 41. 0159 |
| 0. 000000 |          |           |           |          |          |          |
| 72. 5000  | 53. 5435 | 0. 999406 | 52. 6768  | 142. 100 | 86. 5565 | 24. 1193 |
| 24. 6875  | 1. 00000 | 0. 766930 | 0. 881148 | 72. 4879 | 1. 16816 | 41. 0356 |
| 43. 5979  |          |           |           |          |          |          |
| 72. 6000  | 55. 3311 | 0. 998913 | 52. 8310  | 142. 610 | 85. 3897 | 24. 0979 |
| 24. 6250  | 1. 00000 | 0. 768345 | 0. 882169 | 72. 5879 | 1. 16986 | 41. 0550 |
| 23. 8601  |          |           |           |          |          |          |
| 72. 7000  | 52. 7000 | 1. 00280  | 52. 8300  | 142. 700 | 88. 2000 | 24. 1300 |
| 24. 6875  | 1. 00000 | 0. 769737 | 0. 883222 | 72. 6879 | 1. 17157 | 41. 0725 |
| 8. 29065  |          |           |           |          |          |          |
| 72. 8000  | 53. 0000 | 1. 00330  | 52. 8200  | 141. 800 | 87. 1000 | 24. 1800 |
| 24. 6875  | 1. 00000 | 0. 771085 | 0. 884242 | 72. 7879 | 1. 17322 | 41. 0894 |
| 221. 511  |          |           |           |          |          |          |
| 72. 9000  | 52. 4000 | 0. 999200 | 52. 8600  | 141. 100 | 87. 1000 | 24. 1800 |
| 24. 6875  | 1. 00000 | 0. 772447 | 0. 885274 | 72. 8879 | 1. 17490 | 41. 1064 |
| 6. 69953  |          |           |           |          |          |          |

GW-10. 20160921. WDO1. l as

|          |           |           |           |          |          |          |
|----------|-----------|-----------|-----------|----------|----------|----------|
| 73. 0000 | 53. 8000  | 1. 00740  | 52. 8500  | 140. 800 | 85. 4000 | 24. 2500 |
| 24. 7500 | 0. 900000 | 0. 773816 | 0. 886329 | 72. 9878 | 1. 17659 | 41. 1228 |
| 183. 557 |           |           |           |          |          |          |
| 73. 1000 | 53. 2151  | 0. 999094 | 52. 7120  | 140. 895 | 86. 0849 | 24. 2510 |
| 24. 6875 | 0. 900000 | 0. 775072 | 0. 887272 | 73. 0878 | 1. 17813 | 41. 1387 |
| 13. 0524 |           |           |           |          |          |          |
| 73. 2000 | 51. 4770  | 1. 00227  | 52. 3429  | 140. 800 | 87. 8230 | 24. 3048 |
| 24. 7176 | 0. 900000 | 0. 776313 | 0. 888236 | 73. 1878 | 1. 17967 | 41. 1533 |
| 28. 5403 |           |           |           |          |          |          |
| 73. 3000 | 51. 3032  | 1. 00212  | 51. 7254  | 140. 974 | 88. 1792 | 24. 3100 |
| 24. 6875 | 0. 900000 | 0. 777566 | 0. 889241 | 73. 2878 | 1. 18125 | 41. 1670 |
| 4. 43580 |           |           |           |          |          |          |
| 73. 4000 | 50. 4598  | 1. 00031  | 50. 5952  | 140. 634 | 88. 6745 | 24. 3300 |
| 24. 7500 | 0. 900000 | 0. 778783 | 0. 890234 | 73. 3878 | 1. 18280 | 41. 1796 |
| 49. 3583 |           |           |           |          |          |          |
| 73. 5000 | 50. 1549  | 1. 00139  | 49. 7129  | 140. 255 | 88. 7000 | 24. 3600 |
| 24. 6875 | 0. 900000 | 0. 779994 | 0. 891234 | 73. 4878 | 1. 18435 | 41. 1919 |
| 2. 06843 |           |           |           |          |          |          |
| 73. 6000 | 49. 5000  | 0. 997000 | 49. 5500  | 140. 300 | 89. 2000 | 24. 3600 |
| 24. 7500 | 0. 900000 | 0. 781187 | 0. 892257 | 73. 5878 | 1. 18591 | 41. 2027 |
| 47. 3230 |           |           |           |          |          |          |
| 73. 7000 | 51. 0000  | 0. 998100 | 50. 2400  | 141. 400 | 88. 7000 | 24. 3600 |
| 24. 7500 | 0. 900000 | 0. 782401 | 0. 893253 | 73. 6878 | 1. 18746 | 41. 2152 |
| 11. 6534 |           |           |           |          |          |          |
| 73. 8000 | 50. 7933  | 1. 00261  | 50. 8206  | 141. 213 | 88. 7201 | 24. 3600 |
| 24. 7500 | 0. 900000 | 0. 783644 | 0. 894271 | 73. 7877 | 1. 18904 | 41. 2279 |
| 4. 27394 |           |           |           |          |          |          |
| 73. 9000 | 49. 9487  | 1. 00131  | 51. 3202  | 141. 600 | 89. 9516 | 24. 3700 |
| 24. 7500 | 0. 900000 | 0. 784853 | 0. 895275 | 73. 8877 | 1. 19059 | 41. 2398 |
| 16. 0919 |           |           |           |          |          |          |
| 74. 0000 | 48. 8000  | 0. 997300 | 52. 0500  | 142. 500 | 92. 0000 | 24. 3700 |
| 24. 7500 | 1. 00000  | 0. 786147 | 0. 896391 | 73. 9877 | 1. 19228 | 41. 2512 |
| 4. 73049 |           |           |           |          |          |          |
| 74. 1000 | 49. 0593  | 1. 00154  | 52. 5212  | 142. 364 | 91. 6686 | 24. 3700 |
| 24. 7500 | 1. 00000  | 0. 787455 | 0. 897545 | 74. 0877 | 1. 19402 | 41. 2619 |
| 48. 8283 |           |           |           |          |          |          |
| 74. 2000 | 47. 7582  | 1. 00036  | 52. 8430  | 142. 779 | 93. 4418 | 24. 3900 |
| 24. 7500 | 1. 00000  | 0. 788761 | 0. 898703 | 74. 1877 | 1. 19575 | 41. 2723 |
| 2. 12754 |           |           |           |          |          |          |
| 74. 3000 | 48. 6000  | 0. 996600 | 53. 2000  | 142. 600 | 92. 5000 | 24. 4000 |
| 24. 7500 | 1. 00000  | 0. 790059 | 0. 899870 | 74. 2877 | 1. 19748 | 41. 2822 |
| 6. 78490 |           |           |           |          |          |          |
| 74. 4000 | 47. 5960  | 1. 00084  | 53. 6277  | 143. 300 | 94. 2387 | 24. 4000 |
| 24. 7500 | 1. 00000  | 0. 791352 | 0. 901042 | 74. 3877 | 1. 19921 | 41. 2916 |
| 25. 2469 |           |           |           |          |          |          |
| 74. 5000 | 48. 3000  | 0. 999400 | 53. 9700  | 143. 900 | 94. 1000 | 24. 4200 |
| 24. 8125 | 1. 00000  | 0. 792649 | 0. 902209 | 74. 4876 | 1. 20095 | 41. 3014 |
| 4. 72744 |           |           |           |          |          |          |
| 74. 6000 | 48. 5000  | 1. 00320  | 53. 9900  | 144. 200 | 94. 4000 | 24. 4300 |
| 24. 8125 | 1. 00000  | 0. 793954 | 0. 903368 | 74. 5876 | 1. 20268 | 41. 3117 |
| 10. 4975 |           |           |           |          |          |          |
| 74. 7000 | 48. 2436  | 0. 998314 | 53. 5986  | 144. 600 | 94. 9564 | 24. 4705 |
| 24. 8125 | 1. 00000  | 0. 795258 | 0. 904528 | 74. 6876 | 1. 20441 | 41. 3218 |
| 2. 21896 |           |           |           |          |          |          |
| 74. 8000 | 47. 7000  | 1. 00350  | 52. 7400  | 144. 200 | 95. 2000 | 24. 5000 |
| 24. 8125 | 1. 00000  | 0. 796568 | 0. 905681 | 74. 7876 | 1. 20614 | 41. 3324 |
| 19. 1720 |           |           |           |          |          |          |
| 74. 9000 | 47. 3000  | 1. 00000  | 51. 9300  | 144. 400 | 95. 8000 | 24. 5100 |
| 24. 8125 | 1. 00000  | 0. 797866 | 0. 906848 | 74. 8876 | 1. 20788 | 41. 3421 |
| 8. 22365 |           |           |           |          |          |          |
| 75. 0000 | 49. 0000  | 0. 999500 | 50. 9600  | 144. 600 | 94. 2000 | 24. 5100 |
| 24. 8125 | 1. 00000  | 0. 799146 | 0. 908034 | 74. 9876 | 1. 20961 | 41. 3505 |
| 37. 6966 |           |           |           |          |          |          |

GW-10.20160921.WD01.Las

|           |          |           |           |          |          |          |
|-----------|----------|-----------|-----------|----------|----------|----------|
| 75. 1000  | 45. 8000 | 0. 999900 | 50. 3700  | 144. 900 | 97. 7000 | 24. 5300 |
| 24. 7919  | 1. 00000 | 0. 800424 | 0. 909222 | 75. 0875 | 1. 21135 | 41. 3587 |
| 37. 5179  |          |           |           |          |          |          |
| 75. 2000  | 47. 2302 | 0. 997604 | 51. 0788  | 145. 770 | 97. 0396 | 24. 5390 |
| 24. 8125  | 1. 00000 | 0. 801686 | 0. 910427 | 75. 1875 | 1. 21309 | 41. 3659 |
| 13. 7344  |          |           |           |          |          |          |
| 75. 3000  | 47. 4063 | 1. 00100  | 52. 4664  | 146. 547 | 97. 6405 | 24. 5494 |
| 24. 8125  | 1. 00000 | 0. 802960 | 0. 911620 | 75. 2875 | 1. 21482 | 41. 3738 |
| 4. 76716  |          |           |           |          |          |          |
| 75. 4000  | 47. 7111 | 0. 999619 | 53. 4533  | 146. 904 | 97. 7889 | 24. 5700 |
| 24. 8750  | 1. 00000 | 0. 804251 | 0. 912794 | 75. 3875 | 1. 21656 | 41. 3829 |
| 0. 566934 |          |           |           |          |          |          |
| 75. 5000  | 47. 8000 | 0. 998800 | 53. 5900  | 146. 900 | 97. 7000 | 24. 6000 |
| 24. 8125  | 1. 00000 | 0. 805543 | 0. 913968 | 75. 4875 | 1. 21829 | 41. 3920 |
| 4. 01124  |          |           |           |          |          |          |
| 75. 6000  | 46. 6000 | 0. 996500 | 52. 4200  | 146. 600 | 98. 7000 | 24. 6600 |
| 24. 8125  | 1. 00000 | 0. 806826 | 0. 915150 | 75. 5875 | 1. 22003 | 41. 4005 |
| 33. 6015  |          |           |           |          |          |          |
| 75. 7000  | 45. 9531 | 0. 999034 | 49. 8394  | 145. 153 | 97. 8255 | 24. 6800 |
| 24. 8750  | 1. 00000 | 0. 808086 | 0. 916358 | 75. 6875 | 1. 22177 | 41. 4073 |
| 26. 6460  |          |           |           |          |          |          |
| 75. 8000  | 44. 6117 | 0. 998961 | 48. 2018  | 143. 506 | 97. 4628 | 24. 6900 |
| 24. 8125  | 1. 00000 | 0. 809326 | 0. 917587 | 75. 7875 | 1. 22351 | 41. 4128 |
| 48. 0061  |          |           |           |          |          |          |
| 75. 9000  | 44. 0000 | 1. 00020  | 48. 6200  | 142. 900 | 97. 2000 | 24. 7400 |
| 24. 8125  | 1. 00000 | 0. 810570 | 0. 918862 | 75. 8874 | 1. 22529 | 41. 4170 |
| 34. 2541  |          |           |           |          |          |          |
| 76. 0000  | 44. 8000 | 0. 998200 | 50. 1000  | 143. 500 | 97. 0000 | 24. 7900 |
| 24. 8125  | 1. 00000 | 0. 811794 | 0. 920105 | 75. 9874 | 1. 22703 | 41. 4214 |
| 5. 58403  |          |           |           |          |          |          |
| 76. 1000  | 44. 3000 | 0. 999900 | 51. 5000  | 143. 700 | 97. 7000 | 24. 7900 |
| 24. 8750  | 1. 00000 | 0. 813019 | 0. 921349 | 76. 0874 | 1. 22877 | 41. 4259 |
| 34. 9060  |          |           |           |          |          |          |
| 76. 2000  | 46. 1949 | 1. 00119  | 53. 3911  | 145. 095 | 97. 0410 | 24. 8118 |
| 24. 8750  | 1. 00000 | 0. 814262 | 0. 922574 | 76. 1874 | 1. 23051 | 41. 4315 |
| 15. 0116  |          |           |           |          |          |          |
| 76. 3000  | 46. 9526 | 1. 00214  | 55. 7248  | 146. 416 | 97. 7790 | 24. 8032 |
| 24. 8125  | 1. 00000 | 0. 815531 | 0. 923772 | 76. 2874 | 1. 23225 | 41. 4389 |
| 2. 41404  |          |           |           |          |          |          |
| 76. 4000  | 49. 5539 | 1. 00229  | 59. 1634  | 148. 636 | 97. 4823 | 24. 8445 |
| 24. 8125  | 1. 00000 | 0. 816832 | 0. 924934 | 76. 3873 | 1. 23398 | 41. 4485 |
| 93. 4610  |          |           |           |          |          |          |
| 76. 5000  | 51. 1000 | 1. 00100  | 62. 4900  | 150. 600 | 98. 1000 | 24. 8300 |
| 24. 8750  | 1. 00000 | 0. 818174 | 0. 926050 | 76. 4873 | 1. 23571 | 41. 4609 |
| 0. 000000 |          |           |           |          |          |          |
| 76. 6000  | 52. 8677 | 1. 00193  | 64. 5005  | 151. 014 | 97. 0323 | 24. 8300 |
| 24. 8210  | 1. 00000 | 0. 819550 | 0. 927123 | 76. 5873 | 1. 23742 | 41. 4758 |
| 22. 0068  |          |           |           |          |          |          |
| 76. 7000  | 51. 1522 | 1. 00020  | 63. 0631  | 150. 457 | 98. 2478 | 24. 8257 |
| 24. 8750  | 1. 00000 | 0. 820978 | 0. 928248 | 76. 6873 | 1. 23921 | 41. 4908 |
| 17. 7029  |          |           |           |          |          |          |
| 76. 8000  | 50. 7000 | 1. 00070  | 59. 8800  | 150. 400 | 98. 9000 | 24. 8300 |
| 24. 8750  | 1. 10000 | 0. 822409 | 0. 929412 | 76. 7873 | 1. 24103 | 41. 5047 |
| 0. 000000 |          |           |           |          |          |          |
| 76. 9000  | 49. 0000 | 0. 997700 | 54. 9900  | 149. 600 | 99. 8000 | 24. 8600 |
| 24. 8125  | 1. 10000 | 0. 823891 | 0. 930635 | 76. 8873 | 1. 24293 | 41. 5185 |
| 23. 9388  |          |           |           |          |          |          |
| 77. 0000  | 47. 0000 | 1. 00110  | 46. 8600  | 146. 600 | 98. 9000 | 24. 8800 |
| 24. 8750  | 1. 10000 | 0. 825338 | 0. 931895 | 76. 9873 | 1. 24483 | 41. 5299 |
| 24. 0396  |          |           |           |          |          |          |
| 77. 1000  | 42. 4000 | 1. 00040  | 38. 9700  | 141. 800 | 98. 5000 | 24. 8800 |
| 24. 8750  | 1. 10000 | 0. 826695 | 0. 933253 | 77. 0872 | 1. 24675 | 41. 5352 |
| 24. 3407  |          |           |           |          |          |          |

GW-10.20160921.WD01. Las

|           |          |           |           |          |          |          |
|-----------|----------|-----------|-----------|----------|----------|----------|
| 77. 2000  | 29. 4000 | 0. 996400 | 33. 3000  | 128. 800 | 98. 3000 | 24. 8800 |
| 24. 8750  | 1. 10000 | 0. 827825 | 0. 934799 | 77. 1872 | 1. 24866 | 41. 5270 |
| 125. 021  |          |           |           |          |          |          |
| 77. 3000  | 301. 303 | 1. 00274  | 35. 5482  | 95. 4331 | 100. 039 | 24. 9070 |
| 24. 8750  | 1. 10000 | 0. 828294 | 0. 936636 | 77. 2872 | 1. 25034 | 41. 4872 |
| 239. 980  |          |           |           |          |          |          |
| 77. 4000  | 332. 500 | 1. 00070  | 41. 8300  | 67. 6000 | 98. 9000 | 24. 9200 |
| 24. 8750  | 1. 10000 | 0. 827726 | 0. 938450 | 77. 3872 | 1. 25133 | 41. 4128 |
| 16. 3114  |          |           |           |          |          |          |
| 77. 5000  | 351. 001 | 1. 00554  | 48. 4039  | 89. 3926 | 100. 008 | 24. 9697 |
| 24. 8750  | 1. 00138 | 0. 826993 | 0. 940185 | 77. 4872 | 1. 25214 | 41. 3351 |
| 120. 627  |          |           |           |          |          |          |
| 77. 6000  | 27. 1644 | 1. 00088  | 53. 5885  | 129. 253 | 99. 1225 | 24. 9833 |
| 24. 8750  | 1. 10000 | 0. 827273 | 0. 941956 | 77. 5871 | 1. 25366 | 41. 2912 |
| 149. 143  |          |           |           |          |          |          |
| 77. 7000  | 43. 9000 | 0. 999400 | 56. 7300  | 142. 800 | 96. 3000 | 24. 9800 |
| 24. 8750  | 1. 00000 | 0. 828366 | 0. 943466 | 77. 6871 | 1. 25552 | 41. 2833 |
| 0. 000000 |          |           |           |          |          |          |
| 77. 8000  | 48. 5000 | 0. 998400 | 57. 2700  | 146. 900 | 96. 4000 | 25. 0300 |
| 24. 9375  | 1. 10000 | 0. 829708 | 0. 944751 | 77. 7871 | 1. 25737 | 41. 2906 |
| 18. 8458  |          |           |           |          |          |          |
| 77. 9000  | 49. 2000 | 1. 00020  | 55. 6800  | 146. 900 | 95. 9000 | 25. 0600 |
| 25. 0000  | 1. 10000 | 0. 831104 | 0. 945959 | 77. 8871 | 1. 25920 | 41. 3020 |
| 20. 6365  |          |           |           |          |          |          |
| 78. 0000  | 50. 0822 | 0. 999905 | 54. 0522  | 146. 434 | 94. 6683 | 25. 0800 |
| 24. 9375  | 1. 10000 | 0. 832575 | 0. 947192 | 77. 9871 | 1. 26109 | 41. 3153 |
| 42. 0205  |          |           |           |          |          |          |
| 78. 1000  | 49. 1000 | 1. 00102  | 52. 0098  | 144. 620 | 93. 9199 | 25. 1140 |
| 24. 9375  | 1. 10000 | 0. 834035 | 0. 948439 | 78. 0871 | 1. 26299 | 41. 3276 |
| 16. 7808  |          |           |           |          |          |          |
| 78. 2000  | 48. 6790 | 1. 00104  | 50. 6230  | 144. 100 | 93. 7210 | 25. 1200 |
| 24. 9394  | 1. 10000 | 0. 835467 | 0. 949717 | 78. 1870 | 1. 26490 | 41. 3381 |
| 38. 0207  |          |           |           |          |          |          |
| 78. 3000  | 49. 7695 | 1. 00203  | 50. 9386  | 144. 162 | 92. 5922 | 25. 1500 |
| 24. 9375  | 1. 10000 | 0. 836912 | 0. 950981 | 78. 2870 | 1. 26680 | 41. 3494 |
| 15. 0876  |          |           |           |          |          |          |
| 78. 4000  | 50. 3892 | 0. 992462 | 51. 1325  | 144. 189 | 91. 9108 | 25. 2011 |
| 24. 9375  | 1. 10000 | 0. 838392 | 0. 952203 | 78. 3870 | 1. 26870 | 41. 3632 |
| 0. 603520 |          |           |           |          |          |          |
| 78. 5000  | 50. 9000 | 1. 00210  | 50. 7100  | 143. 600 | 90. 8000 | 25. 2400 |
| 24. 9375  | 1. 10000 | 0. 839882 | 0. 953413 | 78. 4870 | 1. 27059 | 41. 3775 |
| 18. 1050  |          |           |           |          |          |          |
| 78. 6000  | 51. 8018 | 1. 00031  | 51. 3565  | 143. 949 | 90. 1228 | 25. 2700 |
| 25. 0000  | 1. 10000 | 0. 841381 | 0. 954613 | 78. 5870 | 1. 27248 | 41. 3924 |
| 5. 49862  |          |           |           |          |          |          |
| 78. 7000  | 53. 4000 | 1. 00160  | 52. 7200  | 144. 800 | 89. 3000 | 25. 2700 |
| 25. 0000  | 1. 10000 | 0. 842904 | 0. 955782 | 78. 6870 | 1. 27436 | 41. 4090 |
| 4. 13067  |          |           |           |          |          |          |
| 78. 8000  | 55. 6000 | 1. 00030  | 54. 0900  | 146. 100 | 88. 6000 | 25. 2900 |
| 25. 0000  | 1. 10000 | 0. 844470 | 0. 956892 | 78. 7869 | 1. 27623 | 41. 4288 |
| 3. 44793  |          |           |           |          |          |          |
| 78. 9000  | 56. 5331 | 0. 999538 | 54. 0728  | 145. 914 | 87. 5811 | 25. 3191 |
| 24. 9375  | 1. 10000 | 0. 846098 | 0. 957976 | 78. 8869 | 1. 27812 | 41. 4514 |
| 37. 3401  |          |           |           |          |          |          |
| 79. 0000  | 55. 5871 | 0. 999891 | 52. 1497  | 143. 439 | 86. 2000 | 25. 3200 |
| 25. 0000  | 1. 10000 | 0. 847690 | 0. 959048 | 78. 9869 | 1. 27998 | 41. 4731 |
| 17. 5218  |          |           |           |          |          |          |
| 79. 1000  | 54. 5000 | 1. 00070  | 50. 0100  | 142. 200 | 85. 9000 | 25. 3400 |
| 24. 9375  | 1. 20000 | 0. 849274 | 0. 960153 | 79. 0869 | 1. 28186 | 41. 4934 |
| 267. 205  |          |           |           |          |          |          |
| 79. 2000  | 53. 0360 | 1. 00106  | 48. 9472  | 141. 234 | 86. 3640 | 25. 3400 |
| 25. 0000  | 1. 13401 | 0. 850929 | 0. 961364 | 79. 1868 | 1. 28386 | 41. 5129 |
| 193. 081  |          |           |           |          |          |          |



GW-10.20160921.WD01.1 as

|          |         |          |          |         |         |         |
|----------|---------|----------|----------|---------|---------|---------|
| 79.3000  | 52.6686 | 1.00170  | 49.2589  | 143.523 | 88.8314 | 25.3500 |
| 25.0000  | 1.12287 | 0.852455 | 0.962537 | 79.2868 | 1.28575 | 41.5292 |
| 66.8365  |         |          |          |         |         |         |
| 79.4000  | 53.0202 | 0.999448 | 50.2917  | 145.380 | 90.4595 | 25.3500 |
| 25.0000  | 1.12024 | 0.854047 | 0.963730 | 79.3868 | 1.28770 | 41.5470 |
| 232.679  |         |          |          |         |         |         |
| 79.5000  | 53.3702 | 0.998429 | 50.4027  | 146.163 | 90.8298 | 25.3500 |
| 25.0000  | 1.16335 | 0.855617 | 0.964890 | 79.4868 | 1.28961 | 41.5650 |
| 108.612  |         |          |          |         |         |         |
| 79.6000  | 52.4453 | 0.999213 | 48.6053  | 144.639 | 90.3000 | 25.3700 |
| 25.0000  | 1.10000 | 0.857157 | 0.966046 | 79.5868 | 1.29150 | 41.5821 |
| 36.6593  |         |          |          |         |         |         |
| 79.7000  | 49.8000 | 1.00108  | 46.7889  | 142.647 | 90.6978 | 25.3700 |
| 25.0625  | 1.15054 | 0.858661 | 0.967246 | 79.6868 | 1.29339 | 41.5967 |
| 147.404  |         |          |          |         |         |         |
| 79.8000  | 48.2223 | 1.00254  | 46.7234  | 141.293 | 90.4629 | 25.3700 |
| 25.0000  | 1.20000 | 0.860217 | 0.968585 | 79.7867 | 1.29543 | 41.6088 |
| 1.36061  |         |          |          |         |         |         |
| 79.9000  | 48.2000 | 1.00110  | 48.7300  | 141.300 | 90.0000 | 25.3800 |
| 25.0625  | 1.20000 | 0.861787 | 0.969972 | 79.8867 | 1.29751 | 41.6200 |
| 6.53971  |         |          |          |         |         |         |
| 80.0000  | 49.8212 | 1.00008  | 51.8047  | 142.785 | 89.6424 | 25.4100 |
| 25.0132  | 1.20000 | 0.863364 | 0.971350 | 79.9867 | 1.29958 | 41.6316 |
| 1.29481  |         |          |          |         |         |         |
| 80.1000  | 52.4000 | 1.00030  | 56.3400  | 145.600 | 90.0000 | 25.4400 |
| 25.0000  | 1.20000 | 0.864996 | 0.972661 | 80.0867 | 1.30165 | 41.6470 |
| 4.01605  |         |          |          |         |         |         |
| 80.2000  | 55.0000 | 1.00030  | 62.1400  | 147.100 | 89.8000 | 25.4700 |
| 25.0625  | 1.20000 | 0.866688 | 0.973896 | 80.1866 | 1.30369 | 41.6665 |
| 43.6524  |         |          |          |         |         |         |
| 80.3000  | 55.6000 | 1.00027  | 66.1239  | 146.908 | 89.6000 | 25.5292 |
| 25.0625  | 1.20000 | 0.868409 | 0.975089 | 80.2866 | 1.30573 | 41.6881 |
| 0.000000 |         |          |          |         |         |         |
| 80.4000  | 54.7000 | 0.998749 | 67.8486  | 145.654 | 89.4536 | 25.5646 |
| 25.0625  | 1.20000 | 0.870140 | 0.976267 | 80.3866 | 1.30776 | 41.7104 |
| 28.1446  |         |          |          |         |         |         |
| 80.5000  | 53.3000 | 0.999500 | 67.4000  | 144.200 | 89.8000 | 25.5900 |
| 25.0625  | 1.20000 | 0.871844 | 0.977484 | 80.4866 | 1.30980 | 41.7306 |
| 74.8871  |         |          |          |         |         |         |
| 80.6000  | 54.1994 | 0.998178 | 64.6995  | 143.550 | 88.3129 | 25.6600 |
| 25.1250  | 1.20000 | 0.873535 | 0.978720 | 80.5865 | 1.31185 | 41.7498 |
| 30.5770  |         |          |          |         |         |         |
| 80.7000  | 53.1000 | 1.00120  | 59.6800  | 142.500 | 88.5000 | 25.7200 |
| 25.0625  | 1.20000 | 0.875217 | 0.979967 | 80.6865 | 1.31390 | 41.7683 |
| 4.91204  |         |          |          |         |         |         |
| 80.8000  | 50.7000 | 1.00189  | 49.8789  | 140.365 | 88.8412 | 25.7000 |
| 25.0625  | 1.20000 | 0.876874 | 0.981248 | 80.7865 | 1.31596 | 41.7850 |
| 0.000000 |         |          |          |         |         |         |
| 80.9000  | 49.1000 | 0.999500 | 39.8300  | 138.300 | 88.3000 | 25.7000 |
| 25.1250  | 1.20000 | 0.878487 | 0.982584 | 80.8865 | 1.31803 | 41.7986 |
| 0.000000 |         |          |          |         |         |         |
| 81.0000  | 45.1269 | 1.00166  | 32.1122  | 134.968 | 88.2512 | 25.7200 |
| 25.1250  | 1.20000 | 0.880033 | 0.983995 | 80.9865 | 1.32012 | 41.8078 |
| 71.6539  |         |          |          |         |         |         |
| 81.1000  | 39.9701 | 1.00172  | 33.0771  | 131.147 | 87.2000 | 25.7341 |
| 25.1250  | 1.20000 | 0.881458 | 0.985529 | 81.0864 | 1.32221 | 41.8095 |
| 20.1495  |         |          |          |         |         |         |
| 81.2000  | 53.0000 | 1.00150  | 40.6200  | 151.600 | 86.8000 | 25.7600 |
| 25.1250  | 1.20000 | 0.882879 | 0.987059 | 81.1864 | 1.32430 | 41.8112 |
| 339.702  |         |          |          |         |         |         |
| 81.3000  | 62.0781 | 0.999890 | 48.3215  | 155.786 | 87.1562 | 25.7900 |
| 25.1250  | 1.26096 | 0.884723 | 0.988131 | 81.2864 | 1.32633 | 41.8397 |
| 177.961  |         |          |          |         |         |         |

GW-10.20160921.WD01.Las

|           |          |           |           |          |          |          |
|-----------|----------|-----------|-----------|----------|----------|----------|
| 81. 4000  | 58. 0790 | 0. 999792 | 51. 8107  | 148. 679 | 87. 1892 | 25. 8100 |
| 25. 1250  | 1. 20000 | 0. 886570 | 0. 989182 | 81. 3864 | 1. 32834 | 41. 8688 |
| 64. 7757  |          |           |           |          |          |          |
| 81. 5000  | 54. 7786 | 1. 00150  | 49. 6351  | 143. 256 | 86. 0266 | 25. 8100 |
| 25. 1250  | 1. 20000 | 0. 888317 | 0. 990336 | 81. 4864 | 1. 33037 | 41. 8917 |
| 50. 1701  |          |           |           |          |          |          |
| 81. 6000  | 50. 9631 | 1. 00227  | 43. 9744  | 139. 016 | 85. 6529 | 25. 7900 |
| 25. 1250  | 1. 26844 | 0. 890006 | 0. 991624 | 81. 5863 | 1. 33245 | 41. 9087 |
| 92. 1273  |          |           |           |          |          |          |
| 81. 7000  | 46. 1686 | 0. 999340 | 39. 9323  | 134. 280 | 84. 6572 | 25. 8200 |
| 25. 1250  | 1. 21144 | 0. 891620 | 0. 993022 | 81. 6863 | 1. 33457 | 41. 9202 |
| 260. 505  |          |           |           |          |          |          |
| 81. 8000  | 41. 8454 | 0. 999545 | 41. 1945  | 135. 309 | 84. 7546 | 25. 8400 |
| 25. 0625  | 1. 24545 | 0. 893065 | 0. 994544 | 81. 7863 | 1. 33667 | 41. 9227 |
| 132. 590  |          |           |           |          |          |          |
| 81. 9000  | 60. 0631 | 0. 999451 | 46. 8864  | 163. 923 | 84. 0070 | 25. 8400 |
| 25. 1250  | 1. 20234 | 0. 894712 | 0. 995923 | 81. 8863 | 1. 33880 | 41. 9357 |
| 7. 90318  |          |           |           |          |          |          |
| 82. 0000  | 63. 4447 | 1. 00163  | 52. 5378  | 155. 519 | 83. 2631 | 25. 8400 |
| 25. 1250  | 1. 24078 | 0. 896699 | 0. 996909 | 81. 9862 | 1. 34086 | 41. 9707 |
| 174. 199  |          |           |           |          |          |          |
| 82. 1000  | 58. 3745 | 0. 999313 | 54. 9377  | 144. 830 | 81. 6517 | 25. 8416 |
| 25. 1250  | 1. 30000 | 0. 898584 | 0. 997971 | 82. 0862 | 1. 34291 | 42. 0002 |
| 14. 9217  |          |           |           |          |          |          |
| 82. 2000  | 55. 5922 | 1. 00041  | 54. 8616  | 139. 423 | 80. 2772 | 25. 8500 |
| 25. 1250  | 1. 22695 | 0. 900439 | 0. 999201 | 82. 1862 | 1. 34506 | 42. 0239 |
| 213. 880  |          |           |           |          |          |          |
| 82. 3000  | 55. 3305 | 1. 00023  | 54. 9320  | 137. 310 | 78. 9796 | 25. 8700 |
| 25. 1250  | 1. 22994 | 0. 902198 | 1. 00041  | 82. 2862 | 1. 34714 | 42. 0450 |
| 88. 9888  |          |           |           |          |          |          |
| 82. 4000  | 54. 6868 | 1. 00000  | 55. 0300  | 136. 213 | 78. 8132 | 25. 8800 |
| 25. 1875  | 1. 21317 | 0. 904045 | 1. 00170  | 82. 3861 | 1. 34934 | 42. 0665 |
| 253. 301  |          |           |           |          |          |          |
| 82. 5000  | 55. 0371 | 1. 00132  | 55. 0387  | 136. 081 | 78. 4880 | 25. 9187 |
| 25. 1875  | 1. 25629 | 0. 905862 | 1. 00301  | 82. 4861 | 1. 35152 | 42. 0866 |
| 130. 487  |          |           |           |          |          |          |
| 82. 6000  | 54. 2000 | 0. 999900 | 55. 1600  | 134. 800 | 78. 2000 | 25. 9500 |
| 25. 1875  | 1. 30000 | 0. 907651 | 1. 00425  | 82. 5860 | 1. 35365 | 42. 1075 |
| 292. 770  |          |           |           |          |          |          |
| 82. 7000  | 54. 1000 | 1. 00110  | 55. 4300  | 134. 300 | 77. 9000 | 25. 9800 |
| 25. 1875  | 1. 30000 | 0. 909489 | 1. 00559  | 82. 6861 | 1. 35587 | 42. 1274 |
| 8. 41604  |          |           |           |          |          |          |
| 82. 8000  | 55. 7000 | 1. 00130  | 56. 2400  | 133. 800 | 75. 8000 | 26. 0200 |
| 25. 1875  | 1. 30000 | 0. 911318 | 1. 00687  | 82. 7860 | 1. 35804 | 42. 1484 |
| 5. 65832  |          |           |           |          |          |          |
| 82. 9000  | 56. 0000 | 0. 999100 | 57. 1400  | 133. 300 | 75. 2000 | 26. 0700 |
| 25. 1875  | 1. 30000 | 0. 913178 | 1. 00816  | 82. 8860 | 1. 36025 | 42. 1697 |
| 22. 7275  |          |           |           |          |          |          |
| 83. 0000  | 56. 1826 | 0. 997161 | 58. 0633  | 132. 600 | 74. 5174 | 26. 0700 |
| 25. 1875  | 1. 30000 | 0. 915044 | 1. 00945  | 82. 9860 | 1. 36246 | 42. 1915 |
| 18. 7019  |          |           |           |          |          |          |
| 83. 1000  | 54. 6000 | 1. 00060  | 58. 8400  | 132. 100 | 75. 8000 | 26. 1100 |
| 25. 2500  | 1. 30000 | 0. 916927 | 1. 01072  | 83. 0860 | 1. 36466 | 42. 2144 |
| 13. 7568  |          |           |           |          |          |          |
| 83. 2000  | 54. 5421 | 1. 00048  | 58. 0869  | 130. 658 | 74. 7158 | 26. 1484 |
| 25. 2500  | 1. 30000 | 0. 918791 | 1. 01201  | 83. 1859 | 1. 36687 | 42. 2358 |
| 2. 78547  |          |           |           |          |          |          |
| 83. 3000  | 56. 0000 | 1. 00130  | 54. 6200  | 129. 200 | 71. 8000 | 26. 1900 |
| 25. 2500  | 1. 20000 | 0. 920587 | 1. 01323  | 83. 2859 | 1. 36898 | 42. 2573 |
| 0. 124358 |          |           |           |          |          |          |
| 83. 4000  | 52. 6676 | 1. 00478  | 50. 2613  | 129. 656 | 75. 6883 | 26. 2200 |
| 25. 2500  | 1. 20000 | 0. 922268 | 1. 01448  | 83. 3859 | 1. 37104 | 42. 2742 |
| 10. 2375  |          |           |           |          |          |          |

GW-10.20160921.WD01.1 as

|           |          |           |          |          |          |          |
|-----------|----------|-----------|----------|----------|----------|----------|
| 83. 5000  | 55. 8832 | 1. 00029  | 47. 7066 | 129. 826 | 72. 3551 | 26. 2026 |
| 25. 2500  | 1. 20000 | 0. 924039 | 1. 01579 | 83. 4859 | 1. 37320 | 42. 2921 |
| 13. 2436  |          |           |          |          |          |          |
| 83. 6000  | 51. 5482 | 0. 999725 | 46. 0963 | 131. 139 | 77. 8518 | 26. 2339 |
| 25. 2500  | 1. 30000 | 0. 925749 | 1. 01706 | 83. 5858 | 1. 37529 | 42. 3090 |
| 23. 0408  |          |           |          |          |          |          |
| 83. 7000  | 50. 8000 | 0. 998100 | 44. 2500 | 130. 200 | 77. 4000 | 26. 2800 |
| 25. 3125  | 1. 30000 | 0. 927492 | 1. 01846 | 83. 6858 | 1. 37750 | 42. 3236 |
| 0. 000000 |          |           |          |          |          |          |
| 83. 8000  | 51. 9835 | 1. 00164  | 44. 5698 | 132. 552 | 77. 9847 | 26. 3084 |
| 25. 2500  | 1. 21647 | 0. 929189 | 1. 01984 | 83. 7858 | 1. 37966 | 42. 3370 |
| 243. 693  |          |           |          |          |          |          |
| 83. 9000  | 53. 2000 | 1. 00110  | 47. 3900 | 134. 500 | 78. 3000 | 26. 3100 |
| 25. 3125  | 1. 30000 | 0. 930900 | 1. 02114 | 83. 8858 | 1. 38177 | 42. 3532 |
| 174. 805  |          |           |          |          |          |          |
| 84. 0000  | 54. 9000 | 0. 999200 | 49. 0200 | 132. 000 | 74. 4000 | 26. 3100 |
| 25. 3125  | 1. 20000 | 0. 932663 | 1. 02237 | 83. 9857 | 1. 38387 | 42. 3728 |
| 0. 000000 |          |           |          |          |          |          |
| 84. 1000  | 51. 8000 | 0. 998900 | 48. 4400 | 131. 100 | 76. 8000 | 26. 3400 |
| 25. 3125  | 1. 30000 | 0. 934392 | 1. 02365 | 84. 0857 | 1. 38598 | 42. 3901 |
| 33. 3860  |          |           |          |          |          |          |
| 84. 2000  | 52. 8225 | 1. 00018  | 47. 9344 | 130. 511 | 74. 9886 | 26. 3400 |
| 25. 3125  | 1. 30000 | 0. 936172 | 1. 02499 | 84. 1857 | 1. 38817 | 42. 4069 |
| 5. 13118  |          |           |          |          |          |          |
| 84. 3000  | 52. 7117 | 0. 999795 | 48. 5819 | 132. 032 | 76. 5524 | 26. 3600 |
| 25. 2500  | 1. 20000 | 0. 937919 | 1. 02635 | 84. 2857 | 1. 39035 | 42. 4224 |
| 37. 3618  |          |           |          |          |          |          |
| 84. 4000  | 53. 9000 | 0. 999200 | 49. 4300 | 131. 100 | 74. 3000 | 26. 3700 |
| 25. 3125  | 1. 20000 | 0. 939605 | 1. 02759 | 84. 3857 | 1. 39241 | 42. 4391 |
| 0. 000000 |          |           |          |          |          |          |
| 84. 5000  | 52. 4913 | 0. 998438 | 50. 6225 | 131. 663 | 76. 4539 | 26. 3900 |
| 25. 3125  | 1. 21826 | 0. 941314 | 1. 02886 | 84. 4856 | 1. 39450 | 42. 4557 |
| 239. 807  |          |           |          |          |          |          |
| 84. 6000  | 53. 4000 | 1. 00050  | 51. 8700 | 132. 100 | 76. 1000 | 26. 4200 |
| 25. 3125  | 1. 20000 | 0. 943019 | 1. 03014 | 84. 5856 | 1. 39659 | 42. 4718 |
| 41. 2384  |          |           |          |          |          |          |
| 84. 7000  | 54. 7000 | 0. 998800 | 51. 8600 | 131. 700 | 74. 9000 | 26. 4200 |
| 25. 3125  | 1. 10000 | 0. 944752 | 1. 03140 | 84. 6856 | 1. 39869 | 42. 4895 |
| 9. 90065  |          |           |          |          |          |          |
| 84. 8000  | 52. 4000 | 1. 00170  | 50. 0800 | 130. 100 | 75. 6000 | 26. 4300 |
| 25. 3750  | 1. 20000 | 0. 946463 | 1. 03271 | 84. 7856 | 1. 40082 | 42. 5048 |
| 144. 625  |          |           |          |          |          |          |
| 84. 9000  | 51. 6650 | 0. 998491 | 48. 5184 | 128. 572 | 74. 6974 | 26. 4900 |
| 25. 3750  | 1. 20000 | 0. 948125 | 1. 03398 | 84. 8856 | 1. 40288 | 42. 5197 |
| 14. 3548  |          |           |          |          |          |          |
| 85. 0000  | 49. 3686 | 0. 998409 | 48. 1895 | 128. 433 | 76. 5977 | 26. 5600 |
| 25. 3750  | 1. 20000 | 0. 949717 | 1. 03534 | 84. 9855 | 1. 40496 | 42. 5300 |
| 20. 2446  |          |           |          |          |          |          |
| 85. 1000  | 52. 1000 | 1. 00200  | 49. 6000 | 130. 200 | 75. 3000 | 26. 5400 |
| 25. 3750  | 1. 20000 | 0. 951342 | 1. 03667 | 85. 0855 | 1. 40703 | 42. 5424 |
| 9. 38536  |          |           |          |          |          |          |
| 85. 2000  | 51. 7000 | 0. 995800 | 51. 4000 | 132. 200 | 77. 9000 | 26. 6000 |
| 25. 3750  | 1. 20000 | 0. 952980 | 1. 03797 | 85. 1855 | 1. 40910 | 42. 5557 |
| 0. 000000 |          |           |          |          |          |          |
| 85. 3000  | 50. 7000 | 1. 00300  | 52. 4500 | 130. 500 | 77. 4000 | 26. 6600 |
| 25. 3750  | 1. 20000 | 0. 954626 | 1. 03920 | 85. 2855 | 1. 41112 | 42. 5709 |
| 96. 1865  |          |           |          |          |          |          |
| 85. 4000  | 53. 0000 | 0. 998200 | 52. 6000 | 129. 000 | 73. 7000 | 26. 6800 |
| 25. 3750  | 1. 20000 | 0. 956273 | 1. 04050 | 85. 3854 | 1. 41319 | 42. 5847 |
| 5. 59592  |          |           |          |          |          |          |
| 85. 5000  | 51. 9430 | 0. 998649 | 52. 5098 | 128. 651 | 74. 5078 | 26. 6851 |
| 25. 3750  | 1. 20000 | 0. 957937 | 1. 04177 | 85. 4854 | 1. 41525 | 42. 5995 |
| 27. 9143  |          |           |          |          |          |          |

GW-10.20160921.WD01.1 as

|           |          |           |          |          |          |          |
|-----------|----------|-----------|----------|----------|----------|----------|
| 85. 6000  | 52. 3000 | 0. 995600 | 52. 3600 | 128. 700 | 74. 3000 | 26. 7100 |
| 25. 3750  | 1. 20000 | 0. 959592 | 1. 04305 | 85. 5854 | 1. 41731 | 42. 6136 |
| 50. 7593  |          |           |          |          |          |          |
| 85. 7000  | 52. 9000 | 1. 00100  | 52. 2200 | 128. 600 | 73. 5000 | 26. 7500 |
| 25. 4375  | 1. 20000 | 0. 961242 | 1. 04434 | 85. 6854 | 1. 41938 | 42. 6274 |
| 32. 4234  |          |           |          |          |          |          |
| 85. 8000  | 52. 0078 | 0. 998676 | 52. 1300 | 128. 957 | 74. 9491 | 26. 7478 |
| 25. 3750  | 1. 20000 | 0. 962890 | 1. 04563 | 85. 7854 | 1. 42145 | 42. 6409 |
| 6. 58361  |          |           |          |          |          |          |
| 85. 9000  | 51. 4000 | 0. 998100 | 52. 2200 | 128. 600 | 75. 2000 | 26. 7700 |
| 25. 4375  | 1. 20000 | 0. 964534 | 1. 04693 | 85. 8853 | 1. 42351 | 42. 6542 |
| 1. 31676  |          |           |          |          |          |          |
| 86. 0000  | 52. 4000 | 1. 00010  | 52. 3300 | 128. 600 | 74. 2000 | 26. 7700 |
| 25. 4375  | 1. 20000 | 0. 966176 | 1. 04823 | 85. 9853 | 1. 42558 | 42. 6674 |
| 0. 000000 |          |           |          |          |          |          |
| 86. 1000  | 52. 3611 | 0. 999177 | 52. 5953 | 128. 408 | 74. 0467 | 26. 8000 |
| 25. 4375  | 1. 20000 | 0. 967831 | 1. 04951 | 86. 0853 | 1. 42765 | 42. 6813 |
| 28. 1632  |          |           |          |          |          |          |
| 86. 2000  | 51. 8000 | 1. 00220  | 52. 9400 | 128. 300 | 74. 5000 | 26. 8000 |
| 25. 4375  | 1. 10000 | 0. 969464 | 1. 05080 | 86. 1853 | 1. 42970 | 42. 6946 |
| 148. 753  |          |           |          |          |          |          |
| 86. 3000  | 51. 3819 | 0. 998706 | 53. 3967 | 127. 900 | 74. 6121 | 26. 7800 |
| 25. 3750  | 1. 10605 | 0. 971012 | 1. 05199 | 86. 2852 | 1. 43163 | 42. 7077 |
| 17. 6714  |          |           |          |          |          |          |
| 86. 4000  | 52. 5440 | 1. 00149  | 54. 1996 | 127. 011 | 72. 5042 | 26. 7800 |
| 25. 5000  | 1. 20000 | 0. 972604 | 1. 05328 | 86. 3852 | 1. 43365 | 42. 7195 |
| 57. 6600  |          |           |          |          |          |          |
| 86. 5000  | 53. 2000 | 1. 00090  | 55. 2800 | 126. 300 | 71. 2000 | 26. 8200 |
| 25. 5000  | 1. 20000 | 0. 974253 | 1. 05448 | 86. 4852 | 1. 43565 | 42. 7353 |
| 68. 5630  |          |           |          |          |          |          |
| 86. 6000  | 54. 9000 | 0. 997800 | 55. 6300 | 126. 100 | 69. 5000 | 26. 8200 |
| 25. 5000  | 1. 20000 | 0. 975948 | 1. 05571 | 86. 5852 | 1. 43771 | 42. 7517 |
| 11. 4116  |          |           |          |          |          |          |
| 86. 7000  | 56. 5969 | 0. 999531 | 54. 2156 | 123. 899 | 65. 7359 | 26. 8300 |
| 25. 4790  | 1. 10000 | 0. 977598 | 1. 05682 | 86. 6852 | 1. 43964 | 42. 7700 |
| 22. 5707  |          |           |          |          |          |          |
| 86. 8000  | 54. 4905 | 0. 998139 | 51. 4816 | 122. 228 | 66. 0473 | 26. 8500 |
| 25. 4941  | 1. 10000 | 0. 979176 | 1. 05792 | 86. 7851 | 1. 44152 | 42. 7864 |
| 9. 30729  |          |           |          |          |          |          |
| 86. 9000  | 54. 0000 | 1. 00010  | 50. 2800 | 121. 200 | 65. 5000 | 26. 8600 |
| 25. 5000  | 1. 10000 | 0. 980741 | 1. 05903 | 86. 8851 | 1. 44339 | 42. 8021 |
| 29. 4373  |          |           |          |          |          |          |
| 87. 0000  | 53. 4172 | 1. 00225  | 50. 5216 | 121. 087 | 65. 6698 | 26. 8900 |
| 25. 5000  | 1. 10000 | 0. 982287 | 1. 06016 | 86. 9851 | 1. 44528 | 42. 8165 |
| 0. 965603 |          |           |          |          |          |          |
| 87. 1000  | 53. 7956 | 0. 999519 | 53. 0833 | 122. 351 | 66. 5164 | 26. 9200 |
| 25. 5000  | 1. 10000 | 0. 983869 | 1. 06134 | 87. 0851 | 1. 44722 | 42. 8306 |
| 44. 5445  |          |           |          |          |          |          |
| 87. 2000  | 55. 5000 | 1. 00170  | 56. 5300 | 124. 000 | 66. 6000 | 26. 9800 |
| 25. 5625  | 1. 10000 | 0. 985436 | 1. 06245 | 87. 1851 | 1. 44910 | 42. 8462 |
| 13. 7498  |          |           |          |          |          |          |
| 87. 3000  | 57. 2000 | 0. 999900 | 57. 3100 | 123. 000 | 64. 2000 | 27. 0400 |
| 25. 5625  | 1. 10000 | 0. 987022 | 1. 06354 | 87. 2850 | 1. 45097 | 42. 8631 |
| 20. 9712  |          |           |          |          |          |          |
| 87. 4000  | 58. 4426 | 1. 00052  | 56. 2738 | 122. 504 | 62. 4617 | 27. 0000 |
| 25. 5000  | 1. 10000 | 0. 988658 | 1. 06454 | 87. 3850 | 1. 45282 | 42. 8834 |
| 30. 3787  |          |           |          |          |          |          |
| 87. 5000  | 57. 3888 | 0. 999401 | 54. 1226 | 122. 145 | 63. 3448 | 27. 0300 |
| 25. 5000  | 1. 10000 | 0. 990295 | 1. 06554 | 87. 4850 | 1. 45467 | 42. 9038 |
| 4. 97233  |          |           |          |          |          |          |
| 87. 6000  | 53. 8000 | 0. 998600 | 51. 8100 | 121. 200 | 65. 9000 | 27. 0900 |
| 25. 5000  | 1. 10000 | 0. 991885 | 1. 06662 | 87. 5850 | 1. 45654 | 42. 9208 |
| 21. 2869  |          |           |          |          |          |          |

GW-10.20160921.WD01.1 as

|           |          |           |          |          |          |          |
|-----------|----------|-----------|----------|----------|----------|----------|
| 87. 7000  | 53. 1000 | 0. 998300 | 52. 2200 | 120. 800 | 66. 1000 | 27. 1200 |
| 25. 5000  | 1. 10000 | 0. 993434 | 1. 06775 | 87. 6850 | 1. 45842 | 42. 9351 |
| 0. 000000 |          |           |          |          |          |          |
| 87. 8000  | 57. 4000 | 0. 998500 | 55. 3800 | 122. 800 | 63. 8000 | 27. 1500 |
| 25. 5625  | 1. 10000 | 0. 995008 | 1. 06885 | 87. 7850 | 1. 46030 | 42. 9509 |
| 24. 8943  |          |           |          |          |          |          |
| 87. 9000  | 57. 4823 | 0. 999739 | 56. 2422 | 122. 767 | 63. 7847 | 27. 2000 |
| 25. 5625  | 1. 10000 | 0. 996610 | 1. 06991 | 87. 8849 | 1. 46217 | 42. 9686 |
| 4. 61010  |          |           |          |          |          |          |
| 88. 0000  | 54. 0335 | 0. 996960 | 53. 2346 | 120. 780 | 65. 4198 | 27. 2373 |
| 25. 5625  | 1. 10000 | 0. 998197 | 1. 07098 | 87. 9849 | 1. 46404 | 42. 9854 |
| 41. 0714  |          |           |          |          |          |          |
| 88. 1000  | 54. 3698 | 0. 998865 | 51. 8460 | 120. 330 | 64. 4605 | 27. 2600 |
| 25. 6250  | 1. 10000 | 0. 999753 | 1. 07211 | 88. 0849 | 1. 46592 | 42. 9999 |
| 1. 69321  |          |           |          |          |          |          |
| 88. 2000  | 55. 6666 | 1. 00262  | 52. 9031 | 122. 236 | 65. 0693 | 27. 2574 |
| 25. 5625  | 1. 10000 | 1. 00134  | 1. 07318 | 88. 1849 | 1. 46779 | 43. 0167 |
| 63. 4606  |          |           |          |          |          |          |
| 88. 3000  | 55. 5000 | 0. 994800 | 52. 3100 | 122. 700 | 65. 8000 | 27. 2700 |
| 25. 5625  | 1. 10000 | 1. 00294  | 1. 07425 | 88. 2849 | 1. 46966 | 43. 0337 |
| 31. 3149  |          |           |          |          |          |          |
| 88. 4000  | 56. 0000 | 1. 00360  | 49. 7900 | 120. 600 | 63. 2000 | 27. 2900 |
| 25. 5625  | 1. 10000 | 1. 00452  | 1. 07535 | 88. 3848 | 1. 47154 | 43. 0495 |
| 61. 0000  |          |           |          |          |          |          |
| 88. 5000  | 54. 3108 | 0. 999659 | 48. 3606 | 118. 984 | 63. 1157 | 27. 2900 |
| 25. 5625  | 1. 10000 | 1. 00607  | 1. 07647 | 88. 4848 | 1. 47342 | 43. 0641 |
| 16. 1940  |          |           |          |          |          |          |
| 88. 6000  | 53. 9000 | 1. 00070  | 48. 6700 | 117. 900 | 62. 4000 | 27. 2900 |
| 25. 5625  | 1. 10000 | 1. 00761  | 1. 07762 | 88. 5848 | 1. 47531 | 43. 0772 |
| 38. 1951  |          |           |          |          |          |          |
| 88. 7000  | 52. 4468 | 1. 00093  | 49. 7192 | 117. 530 | 63. 4832 | 27. 2900 |
| 25. 6250  | 1. 10000 | 1. 00914  | 1. 07877 | 88. 6848 | 1. 47720 | 43. 0899 |
| 64. 2111  |          |           |          |          |          |          |
| 88. 8000  | 54. 6000 | 0. 996800 | 50. 6400 | 118. 800 | 62. 7000 | 27. 3200 |
| 25. 5625  | 1. 10000 | 1. 01069  | 1. 07990 | 88. 7848 | 1. 47909 | 43. 1039 |
| 11. 9898  |          |           |          |          |          |          |
| 88. 9000  | 55. 4653 | 1. 00069  | 48. 8484 | 120. 442 | 63. 5623 | 27. 3286 |
| 25. 5625  | 1. 10000 | 1. 01226  | 1. 08102 | 88. 8848 | 1. 48097 | 43. 1187 |
| 143. 618  |          |           |          |          |          |          |
| 89. 0000  | 53. 4087 | 1. 00127  | 44. 8369 | 119. 246 | 64. 3945 | 27. 3385 |
| 25. 6875  | 1. 10000 | 1. 01382  | 1. 08214 | 88. 9847 | 1. 48285 | 43. 1331 |
| 28. 4849  |          |           |          |          |          |          |
| 89. 1000  | 48. 1000 | 1. 00050  | 40. 6100 | 114. 200 | 64. 7000 | 27. 3500 |
| 25. 6250  | 1. 10000 | 1. 01533  | 1. 08332 | 89. 0848 | 1. 48475 | 43. 1445 |
| 0. 000000 |          |           |          |          |          |          |
| 89. 2000  | 39. 7000 | 1. 00020  | 36. 3600 | 103. 100 | 61. 8000 | 27. 3800 |
| 25. 5625  | 1. 10000 | 1. 01669  | 1. 08467 | 89. 1847 | 1. 48666 | 43. 1471 |
| 0. 000000 |          |           |          |          |          |          |
| 89. 3000  | 13. 9000 | 1. 00040  | 36. 4200 | 76. 1000 | 61. 1000 | 27. 4300 |
| 25. 5625  | 1. 10000 | 1. 01759  | 1. 08634 | 89. 2847 | 1. 48849 | 43. 1284 |
| 0. 000000 |          |           |          |          |          |          |
| 89. 4000  | 331. 473 | 1. 00081  | 42. 4211 | 30. 2348 | 62. 9313 | 27. 4400 |
| 25. 6250  | 1. 10000 | 1. 01740  | 1. 08819 | 89. 3847 | 1. 48971 | 43. 0744 |
| 191. 829  |          |           |          |          |          |          |
| 89. 5000  | 341. 129 | 1. 00121  | 49. 7717 | 39. 4092 | 63. 3414 | 27. 4754 |
| 25. 6250  | 1. 10000 | 1. 01644  | 1. 08984 | 89. 4846 | 1. 49027 | 43. 0041 |
| 15. 1251  |          |           |          |          |          |          |
| 89. 6000  | 38. 7000 | 0. 999700 | 55. 0000 | 106. 500 | 62. 4000 | 27. 5300 |
| 25. 6250  | 1. 00000 | 1. 01674  | 1. 09163 | 89. 5846 | 1. 49179 | 42. 9656 |
| 45. 6813  |          |           |          |          |          |          |
| 89. 7000  | 51. 8000 | 1. 00070  | 57. 0700 | 117. 100 | 62. 1000 | 27. 5500 |
| 25. 6250  | 1. 10000 | 1. 01813  | 1. 09294 | 89. 6846 | 1. 49369 | 42. 9704 |
| 69. 7714  |          |           |          |          |          |          |

GW-10.20160921.WD01.1 as

|          |         |          |         |         |         |         |
|----------|---------|----------|---------|---------|---------|---------|
| 89.8000  | 54.0000 | 1.00040  | 57.0300 | 118.200 | 61.5000 | 27.5900 |
| 25.5625  | 1.10000 | 1.01966  | 1.09410 | 89.7846 | 1.49558 | 42.9832 |
| 0.000000 |         |          |         |         |         |         |
| 89.9000  | 56.1000 | 1.00100  | 55.7800 | 118.000 | 59.7000 | 27.5900 |
| 25.5625  | 1.10000 | 1.02124  | 1.09519 | 89.8846 | 1.49745 | 42.9989 |
| 0.000000 |         |          |         |         |         |         |
| 90.0000  | 57.2000 | 0.997700 | 53.8400 | 116.100 | 57.0000 | 27.6200 |
| 25.6875  | 1.10000 | 1.02285  | 1.09624 | 89.9846 | 1.49932 | 43.0165 |
| 0.000000 |         |          |         |         |         |         |
| 90.1000  | 53.6000 | 0.999600 | 51.3200 | 113.600 | 58.2000 | 27.6200 |
| 25.5625  | 1.10000 | 1.02441  | 1.09735 | 90.0845 | 1.50120 | 43.0309 |
| 5.33095  |         |          |         |         |         |         |
| 90.2000  | 53.2000 | 0.998700 | 48.5100 | 113.700 | 58.8000 | 27.6900 |
| 25.6250  | 1.10000 | 1.02596  | 1.09849 | 90.1845 | 1.50308 | 43.0446 |
| 29.3135  |         |          |         |         |         |         |
| 90.3000  | 49.0463 | 1.00111  | 46.1480 | 111.043 | 60.0328 | 27.7000 |
| 25.6250  | 1.08210 | 1.02740  | 1.09967 | 90.2845 | 1.50493 | 43.0539 |
| 239.804  |         |          |         |         |         |         |
| 90.4000  | 52.3000 | 1.00040  | 44.8000 | 103.500 | 48.8000 | 27.7300 |
| 25.6250  | 1.00000 | 1.02878  | 1.10091 | 90.3845 | 1.50679 | 43.0602 |
| 55.9049  |         |          |         |         |         |         |

```

#-----
~VERSION INFORMATION
VERS.          2.0 : CWLS LOG ASCII STANDARD - VERSION 2.0
WRAP.          NO : ONE LINE PER DEPTH STEP
#-----
~WELL INFORMATION
STRT. FT      0.200000 : FIRST INDEX VALUE
STOP. FT      91.5000 : LAST INDEX VALUE
STEP. FT      0.100000 : STEP
NULL.         -999999 : NULL VALUE
COMP.          :
WELL.          :
FLD.          :
LOC.          : LOCATION
SRVC.          USGS   : SERVICE COMPANY
CTRY.          :
STAT.          :
CNTY.          :
DATE.          09/21/16 : DATE
API.           :
#-----
~CURVE INFORMATION
DEPT. FT      : DEPTH
GAM(NAT). API : GAM(NAT)
COND. MMHO/M  : COND
TENS ON. POUNDS : TENS ON
TI ME. MI NUTES : TI ME
CALI PER. I NCH : CALI PER
TEMP. °F      : TEMP
RES. OHM      : RES
DEL TEMP. °F  : DEL TEMP
RES(FL). OHM-M : RES(FL)
SP_COND. µS/CM : SP COND
I ND_RES. OHM-M : I ND_RES
CCL. CPS      : CCL
#-----
~PARAMETER INFORMATION
other3serv.   ZI      : other3serv
feet_or_meter. F      : feet or meter
res_mud_filtrate. : res mud filtrate
mud_temp.     NA      : mud temp
del_tat_matrix. : del_tat_matrix
lati_tude.    35.8422 : lati_tude
mud_res.      NA      : mud res
temp_gradient. 0      : temp gradient
sys_version.  3.6XH   : sys version
log_meas_from. LSD    : log meas from
elev_kb.      NA      : elev kb
TITLE.        : TITLE
file_type_id. 7074A   : file type id
recorded_by.  THOMAS  : recorded by
eng_units_or_cps. E    : eng units or cps
field_office. USGS - TXWSC : field office
time_circ_stopped. NA : time circ stopped
township.     NA      : township
field.        BRISTOW : field
depth_driller. 95.58 : depth driller
mean_surface_temp. : mean surface temp
range.        NA      : range
del_tat_fluid. : del_tat fluid
tool_serial_num. 542 : tool serial num
casing_bottom. NA     : casing bottom
casing_type.   PVC    : casing type

```

GW-10. 20160921. ZZ02. I as

```

fluid_viscosity.      : fluid viscosity
RUN1.                 : RUN1
longitude.            -96.3864 : longitude
elect_cutoff.         9999     : elect cutoff
RUN2.                 : RUN2
log_sample_int.       .10      : log sample int
log_rectification.   U        : log di recti on
bit_size.             8        : bit size
temp_mud_cake.        : temp mud cake
mud_sample_source.    NA       : mud sample source
RUN3.                 : RUN3
truck_cal_num.        0.5956    : truck cal num
county.               CREEK     : county
elev_perm_datum.      810      : elev perm datum
Name_Prn_AP.          : Name Prn AP
permanent_datum.      LSD      : permanent datum
RUN4.                 : RUN4
drl_meas_from.        NA       : drl meas from
casing_diameter.     4.5      : casing di ameter
company. U. S. Envi ronmental Protecti on Agency : company
fluid_ph.             : fluid ph
fluid_type.           H20      : fluid type
neutron_matrix.      : neutron matrix
RUN5.                 : RUN5
UNIQUE_WELL_ID.      : UNIQUE WELL ID
PROVINCE.            : PROVINCE
RUN6.                 : RUN6
state.                OK       : state
elev_df.              NA       : elev df
sys_serial.           1        : sys serial
file_type.            ORIGINAL : file type
temp_mud_filtrate.   : temp mud filtrate
logging_unit.         302      : logging unit
density_matrix.      : density matrix
section.              NA       : section
time.                 08_29_  : time
log_bottom.          91.20     : log bottom
other1serv.          ZW, OT    : other1serv
remarks1.             : remarks1
fluid_density.        : fluid density
res_mud_cake.         NA       : res mud cake
mag_declination.     0        : mag decli nati on
other2serv.          ZE, OV    : other2serv
log_top.              0.10     : log top
elev_gl.             NA       : elev gl
casing_thick.        0        : casing thi ck
remarks2.             : remarks2
Well_Name.           GW - 10   : Well Name
Cooperator. U. S. Envi ronmental Protecti on Agency : Cooperator
Date_of_Logging.     9 - 21 - 2016 : Date of Logging
County.              Creek     : County
Logging_probe_serial_number#1. : Logging probe serial number#1
State.               Oklahoma  : State
#-----
#-OTHER
#-----

```

| ~A | DEPT[FT]<br>RES | GAM(NAT)<br>DEL TEMP | COND<br>RES(FL) | TENSION<br>SP COND | TIME<br>IND_RES | CALIPER<br>CCL | TEMP     |
|----|-----------------|----------------------|-----------------|--------------------|-----------------|----------------|----------|
|    | 0.20000         | -99999.0             | -99999.0        | 194.500            | 0.00000         | -99999.0       | -99999.0 |
|    | -99999.0        | -99999.0             | -99999.0        | -99999.0           | -99999.0        | -99999.0       |          |
|    | 0.30000         | -99999.0             | -99999.0        | 194.500            | 0.00000         | -99999.0       | -99999.0 |
|    | -99999.0        | -99999.0             | -99999.0        | -99999.0           | -99999.0        | -99999.0       |          |
|    | 0.40000         | -99999.0             | -99999.0        | 194.500            | 0.00000         | -99999.0       | -99999.0 |





GW-10.20160921.ZZ02.1 as

|           |             |           |           |           |           |           |
|-----------|-------------|-----------|-----------|-----------|-----------|-----------|
| 3. 60000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61315. 7  | -99999. 0 |
| 3. 70000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0  | -99999. 0 |
| 3. 80000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61324. 3  | -99999. 0 |
| 3. 90000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61318. 3  | -99999. 0 |
| 4. 00000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61327. 1  | -99999. 0 |
| 4. 10000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61318. 6  | -99999. 0 |
| 4. 20000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0  | -99999. 0 |
| 4. 30000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61316. 7  | -99999. 0 |
| 4. 40000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0  | -99999. 0 |
| 4. 50000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61320. 0  | -99999. 0 |
| 4. 60000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61317. 1  | -99999. 0 |
| 4. 70000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61323. 3  | -99999. 0 |
| 4. 80000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61321. 4  | -99999. 0 |
| 4. 90000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61316. 7  | -99999. 0 |
| 5. 00000  | 0. 000000   | -99999. 0 | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | -99999. 0 | 61321. 4  | -99999. 0 |
| 5. 10000  | 0. 000000   | 133. 762  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 7. 47597  | 61323. 3  | -99999. 0 |
| 5. 20000  | 0. 000000   | 129. 962  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 7. 69456  | 61315. 7  | -99999. 0 |
| 5. 30000  | 0. 000000   | 127. 331  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 7. 85352  | 61321. 7  | -99999. 0 |
| 5. 40000  | 0. 000000   | 120. 614  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 8. 29089  | 61325. 7  | -99999. 0 |
| 5. 50000  | 0. 000000   | 117. 549  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 8. 50708  | 61318. 3  | -99999. 0 |
| 5. 60000  | 0. 000000   | 115. 799  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 8. 63562  | 61318. 6  | -99999. 0 |
| 5. 70000  | 0. 000000   | 112. 985  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 8. 85077  | 61315. 0  | -99999. 0 |
| 5. 80000  | 0. 000000   | 114. 008  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 8. 77132  | 61322. 9  | -99999. 0 |
| 5. 90000  | 0. 000000   | 112. 600  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 8. 88096  | 61323. 3  | -99999. 0 |
| 6. 00000  | 0. 000000   | 108. 526  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 9. 21437  | 61321. 7  | -99999. 0 |
| 6. 10000  | 0. 000000   | 107. 615  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 9. 29242  | 61314. 0  | -99999. 0 |
| 6. 20000  | 0. 000000   | 105. 967  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 9. 43692  | 61322. 5  | -99999. 0 |
| 6. 30000  | 0. 00542102 | 106. 414  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 9. 39729  | 61306. 0  | -99999. 0 |
| 6. 40000  | 60. 2631    | 104. 549  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 9. 56489  | 61322. 5  | -99999. 0 |
| 6. 50000  | 48. 9811    | 104. 183  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 9. 59850  | 61316. 0  | -99999. 0 |
| 6. 60000  | 66. 3272    | 103. 847  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |
| -99999. 0 | -99999. 0   | -99999. 0 | -99999. 0 | 9. 62957  | 61322. 5  | -99999. 0 |
| 6. 70000  | 73. 9762    | 103. 094  | 194. 500  | 0. 000000 | -99999. 0 | -99999. 0 |

GW-10. 20160921. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 9. 69992  | 61322.5  |          |
| 6. 80000 | 34. 0150     | 101. 179 | 194. 500 | 0. 000000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 9. 88346  | 61320.0  |          |
| 6. 90000 | 48. 4687     | 99. 5887 | 194. 500 | 0. 000000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 10. 0413  | 61326.7  |          |
| 7. 00000 | 40. 8169     | 98. 1179 | 194. 500 | 0. 000000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 10. 1918  | 61316.7  |          |
| 7. 10000 | 47. 6199     | 97. 5442 | 194. 500 | 0. 000000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 10. 2518  | 61323.3  |          |
| 7. 20000 | 57. 8225     | 101. 273 | 194. 500 | 0. 000000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 9. 87433  | 61326.7  |          |
| 7. 30000 | 51. 0207     | 99. 3167 | 194. 500 | 0. 000000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 10. 0688  | 61325.0  |          |
| 7. 40000 | 54. 4230     | 97. 7354 | 199. 200 | 0. 500000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 10. 2317  | 61320.0  |          |
| 7. 50000 | 68. 0222     | 96. 0273 | 199. 200 | 0. 600000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 10. 4137  | 61320.0  |          |
| 7. 60000 | 10. 2067     | 93. 9633 | 199. 300 | 0. 600000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 10. 6425  | 61300.0  |          |
| 7. 70000 | 40. 8175     | 94. 9442 | 198. 900 | 0. 600000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 10. 5325  | 61316.7  |          |
| 7. 80000 | 54. 4224     | 91. 4801 | 198. 500 | 0. 600000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 10. 9313  | 61320.0  |          |
| 7. 90000 | 61. 2213     | 90. 5382 | 197. 800 | 0. 599000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 11. 0451  | 61330.0  |          |
| 8. 00000 | 27. 2109     | 88. 2480 | 198. 400 | 0. 600000 | -99999.0 | -99999.0 |
| -99999.0 | -99999.0     | -99999.0 | -99999.0 | 11. 3317  | 61326.7  |          |
| 8. 10000 | 27. 2093     | 84. 7644 | 198. 600 | 0. 601000 | 4. 49994 | 83. 9585 |
| -99999.0 | -0. 00833107 | -99999.0 | -99999.0 | 11. 7974  | 61320.0  |          |
| 8. 20000 | 10. 2070     | 84. 3959 | 198. 500 | 0. 599000 | 4. 50106 | 83. 9527 |
| -99999.0 | -0. 00584426 | -99999.0 | -99999.0 | 11. 8489  | 61305.0  |          |
| 8. 30000 | 44. 2165     | 85. 0694 | 197. 900 | 0. 600000 | 4. 50069 | 83. 9452 |
| -99999.0 | -0. 00749972 | -99999.0 | -99999.0 | 11. 7551  | 61306.7  |          |
| 8. 40000 | 30. 6113     | 86. 1498 | 199. 000 | 0. 600000 | 4. 50575 | 83. 9374 |
| -99999.0 | -0. 00778198 | -99999.0 | -99999.0 | 11. 6077  | 61310.0  |          |
| 8. 50000 | 20. 4073     | 85. 8320 | 200. 200 | 0. 500000 | 4. 50812 | 83. 9296 |
| -99999.0 | -0. 00778952 | -99999.0 | -99999.0 | 11. 6507  | 61320.0  |          |
| 8. 60000 | 10. 2063     | 86. 8532 | 199. 200 | 0. 600000 | 4. 50782 | 83. 9229 |
| -99999.0 | -0. 00666840 | -99999.0 | -99999.0 | 11. 5137  | 61340.0  |          |
| 8. 70000 | 34. 0136     | 87. 9300 | 198. 000 | 0. 600000 | 4. 50575 | 83. 9129 |
| -99999.0 | -0. 0100098  | -99999.0 | -99999.0 | 11. 3727  | 61310.0  |          |
| 8. 80000 | 10. 2041     | 88. 1208 | 198. 300 | 0. 600000 | 4. 50406 | 83. 9040 |
| -99999.0 | -0. 00888824 | -99999.0 | -99999.0 | 11. 3481  | 61320.0  |          |
| 8. 90000 | 30. 6099     | 90. 6018 | 197. 700 | 0. 600000 | 4. 50012 | 83. 8907 |
| -99999.0 | -0. 0133433  | -99999.0 | -99999.0 | 11. 0373  | 61326.7  |          |
| 9. 00000 | 5. 10204     | 89. 2106 | 198. 400 | 0. 500000 | 4. 49979 | 83. 8829 |
| -99999.0 | -0. 00778961 | -99999.0 | -99999.0 | 11. 2094  | 61340.0  |          |
| 9. 10000 | 13. 6058     | 84. 9550 | 199. 700 | 0. 600000 | 4. 50350 | 83. 8751 |
| -99999.0 | -0. 00778188 | -99999.0 | -99999.0 | 11. 7709  | 61303.3  |          |
| 9. 20000 | 17. 0068     | 82. 2110 | 199. 700 | 0. 600000 | 4. 50406 | 83. 8685 |
| -99999.0 | -0. 00666809 | -99999.0 | -99999.0 | 12. 1638  | 61323.3  |          |
| 9. 30000 | 6. 80272     | 81. 5888 | 200. 400 | 0. 600000 | 4. 50500 | 83. 8640 |
| -99999.0 | -0. 00444794 | -99999.0 | -99999.0 | 12. 2566  | 61330.0  |          |
| 9. 40000 | 23. 8095     | 80. 3194 | 200. 400 | 0. 500000 | 4. 50587 | 83. 8507 |
| -99999.0 | -0. 0133438  | -99999.0 | -99999.0 | 12. 4503  | 61330.0  |          |
| 9. 50000 | 10. 2041     | 81. 0090 | 200. 100 | 0. 600000 | 4. 50256 | 83. 8462 |
| -99999.0 | -0. 00444794 | -99999.0 | -99999.0 | 12. 3443  | 61323.3  |          |
| 9. 60000 | 23. 8095     | 81. 5888 | 200. 100 | 0. 600000 | 4. 50388 | 83. 8351 |
| -99999.0 | -0. 0111160  | -99999.0 | -99999.0 | 12. 2566  | 61310.0  |          |
| 9. 70000 | 27. 2109     | 83. 3541 | 200. 200 | 0. 600000 | 4. 50125 | 83. 8307 |
| -99999.0 | -0. 00444794 | -99999.0 | -99999.0 | 11. 9970  | 61316.7  |          |
| 9. 80000 | 13. 6054     | 81. 9063 | 200. 500 | 0. 700000 | 4. 50455 | 83. 8195 |
| -99999.0 | -0. 0111237  | -99999.0 | -99999.0 | 12. 2091  | 61320.0  |          |

GW-10. 20160921. ZZ02. las

|           |              |           |           |           |          |          |
|-----------|--------------|-----------|-----------|-----------|----------|----------|
| 9. 90000  | 37. 4150     | 82. 7021  | 199. 900  | 0. 700000 | 4. 50213 | 83. 8117 |
| -99999. 0 | -0. 00778198 | -99999. 0 | -99999. 0 | 12. 0916  | 61330. 0 |          |
| 10. 0000  | 0. 000000    | 84. 1291  | 199. 000  | 0. 600000 | 4. 50125 | 83. 8062 |
| -99999. 0 | -0. 00556183 | -99999. 0 | -99999. 0 | 11. 8865  | 61333. 3 |          |
| 10. 1000  | 20. 4082     | 86. 6711  | 199. 400  | 0. 699000 | 4. 50246 | 83. 7984 |
| -99999. 0 | -0. 00777435 | -99999. 0 | -99999. 0 | 11. 5379  | 61313. 3 |          |
| 10. 2000  | 13. 6054     | 88. 1335  | 199. 500  | 0. 701000 | 4. 50519 | 83. 7873 |
| -99999. 0 | -0. 0111237  | -99999. 0 | -99999. 0 | 11. 3464  | 61315. 0 |          |
| 10. 3000  | 37. 4150     | 89. 8382  | 198. 600  | 0. 700000 | 4. 50310 | 83. 7851 |
| -99999. 0 | -0. 00222015 | -99999. 0 | -99999. 0 | 11. 1311  | 61323. 3 |          |
| 10. 4000  | 44. 2177     | 90. 5509  | 199. 000  | 0. 699000 | 4. 50278 | 83. 7795 |
| -99999. 0 | -0. 00556183 | -99999. 0 | -99999. 0 | 11. 0435  | 61325. 0 |          |
| 10. 5000  | 44. 2177     | 89. 8510  | 199. 800  | 0. 601000 | 4. 50425 | 83. 7695 |
| -99999. 0 | -0. 0100098  | -99999. 0 | -99999. 0 | 11. 1295  | 61313. 3 |          |
| 10. 6000  | 51. 0204     | 90. 8055  | 199. 800  | 0. 699000 | 4. 50326 | 83. 7662 |
| -99999. 0 | -0. 00333405 | -99999. 0 | -99999. 0 | 11. 0126  | 61320. 0 |          |
| 10. 7000  | 17. 0068     | 92. 4519  | 200. 000  | 0. 700000 | 4. 50423 | 83. 7506 |
| -99999. 0 | -0. 0155640  | -99999. 0 | -99999. 0 | 10. 8164  | 61330. 0 |          |
| 10. 8000  | 10. 2041     | 95. 1353  | 199. 500  | 0. 700000 | 4. 50390 | 83. 7450 |
| -99999. 0 | -0. 00556183 | -99999. 0 | -99999. 0 | 10. 5113  | 61320. 0 |          |
| 10. 9000  | 51. 0204     | 95. 6450  | 199. 800  | 0. 600000 | 4. 50350 | 83. 7373 |
| -99999. 0 | -0. 00778198 | -99999. 0 | -99999. 0 | 10. 4553  | 61330. 0 |          |
| 11. 0000  | 45. 9184     | 95. 6450  | 200. 200  | 0. 700000 | 4. 50471 | 83. 7295 |
| -99999. 0 | -0. 00778198 | -99999. 0 | -99999. 0 | 10. 4553  | 61326. 7 |          |
| 11. 1000  | 45. 9184     | 99. 6483  | 200. 600  | 0. 600000 | 4. 50575 | 83. 7228 |
| -99999. 0 | -0. 00667572 | -99999. 0 | -99999. 0 | 10. 0353  | 61313. 3 |          |
| 11. 2000  | 54. 4218     | 95. 7639  | 201. 100  | 0. 700000 | 4. 50278 | 83. 7095 |
| -99999. 0 | -0. 0133362  | -99999. 0 | -99999. 0 | 10. 4423  | 61320. 0 |          |
| 11. 3000  | 71. 4286     | 98. 2072  | 200. 400  | 0. 600000 | 4. 50219 | 83. 7033 |
| -99999. 0 | -0. 00611877 | -99999. 0 | -99999. 0 | 10. 1826  | 61320. 0 |          |
| 11. 4000  | 30. 6122     | 94. 3709  | 199. 200  | 0. 700000 | 4. 50632 | 83. 6994 |
| -99999. 0 | -0. 00389099 | -99999. 0 | -99999. 0 | 10. 5965  | 61316. 7 |          |
| 11. 5000  | 30. 6122     | 97. 4932  | 199. 200  | 0. 600000 | 4. 50557 | 83. 6872 |
| -99999. 0 | -0. 0122299  | -99999. 0 | -99999. 0 | 10. 2571  | 61305. 0 |          |
| 11. 6000  | 51. 0204     | 98. 2582  | 199. 100  | 0. 700000 | 4. 50455 | 83. 6883 |
| -99999. 0 | 0. 00111389  | -99999. 0 | -99999. 0 | 10. 1773  | 61320. 0 |          |
| 11. 7000  | 66. 3265     | 99. 2784  | 199. 100  | 0. 600000 | 4. 50725 | 83. 6728 |
| -99999. 0 | -0. 0155716  | -99999. 0 | -99999. 0 | 10. 0727  | 61310. 0 |          |
| 11. 8000  | 40. 8163     | 99. 0785  | 200. 200  | 0. 700000 | 4. 50616 | 83. 6639 |
| -99999. 0 | -0. 00889587 | -99999. 0 | -99999. 0 | 10. 0930  | 61323. 3 |          |
| 11. 9000  | 25. 5102     | 101. 830  | 200. 200  | 0. 600000 | 4. 50650 | 83. 6583 |
| -99999. 0 | -0. 00555420 | -99999. 0 | -99999. 0 | 9. 82029  | 61323. 3 |          |
| 12. 0000  | 45. 9184     | 101. 524  | 199. 900  | 0. 700000 | 4. 50342 | 83. 6539 |
| -99999. 0 | -0. 00444794 | -99999. 0 | -99999. 0 | 9. 84991  | 61310. 0 |          |
| 12. 1000  | 15. 3061     | 101. 320  | 199. 300  | 0. 599000 | 4. 50500 | 83. 6483 |
| -99999. 0 | -0. 00556183 | -99999. 0 | -99999. 0 | 9. 86976  | 61320. 0 |          |
| 12. 2000  | 30. 6122     | 100. 822  | 199. 200  | 0. 701000 | 4. 50455 | 83. 6333 |
| -99999. 0 | -0. 0150070  | -99999. 0 | -99999. 0 | 9. 91848  | 61323. 3 |          |
| 12. 3000  | 25. 5102     | 98. 6704  | 199. 200  | 0. 599000 | 4. 50481 | 83. 6333 |
| -99999. 0 | 0. 000000    | -99999. 0 | -99999. 0 | 10. 1347  | 61320. 0 |          |
| 12. 4000  | 40. 8163     | 96. 7411  | 198. 700  | 0. 700000 | 4. 50551 | 83. 6216 |
| -99999. 0 | -0. 0116806  | -99999. 0 | -99999. 0 | 10. 3369  | 61320. 0 |          |
| 12. 5000  | 51. 0204     | 96. 3587  | 199. 700  | 0. 600000 | 4. 50744 | 83. 6116 |
| -99999. 0 | -0. 0100021  | -99999. 0 | -99999. 0 | 10. 3779  | 61323. 3 |          |
| 12. 6000  | 56. 1224     | 91. 7729  | 200. 200  | 0. 601000 | 4. 51195 | 83. 6049 |
| -99999. 0 | -0. 00667572 | -99999. 0 | -99999. 0 | 10. 8965  | 61325. 0 |          |
| 12. 7000  | 76. 5306     | 93. 7467  | 200. 000  | 0. 500000 | 4. 51262 | 83. 5949 |
| -99999. 0 | -0. 0100021  | -99999. 0 | -99999. 0 | 10. 6670  | 61323. 3 |          |
| 12. 8000  | 51. 0204     | 94. 0015  | 199. 900  | 0. 399000 | 4. 51138 | 83. 5833 |
| -99999. 0 | -0. 0116806  | -99999. 0 | -99999. 0 | 10. 6381  | 61330. 0 |          |
| 12. 9000  | 45. 9184     | 96. 4607  | 199. 900  | 0. 500000 | 4. 51172 | 83. 5816 |
| -99999. 0 | -0. 00166321 | -99999. 0 | -99999. 0 | 10. 3669  | 61323. 3 |          |
| 13. 0000  | 35. 7143     | 97. 9522  | 200. 200  | 0. 400000 | 4. 51335 | 83. 5732 |

GW-10.20160921.ZZ02.1 as

|          |             |          |          |          |         |         |
|----------|-------------|----------|----------|----------|---------|---------|
| -99999.0 | -0.00833893 | -99999.0 | -99999.0 | 10.2091  | 61316.7 |         |
| 13.1000  | 81.6327     | 94.8805  | 200.200  | 0.500000 | 4.51555 | 83.5582 |
| -99999.0 | -0.0150146  | -99999.0 | -99999.0 | 10.5396  | 61315.0 |         |
| 13.2000  | 66.3265     | 96.4862  | 199.900  | 0.400000 | 4.51983 | 83.5549 |
| -99999.0 | -0.00333405 | -99999.0 | -99999.0 | 10.3642  | 61316.7 |         |
| 13.3000  | 56.1224     | 97.9054  | 199.600  | 0.400000 | 4.51842 | 83.5449 |
| -99999.0 | -0.0100021  | -99999.0 | -99999.0 | 10.2139  | 61323.3 |         |
| 13.4000  | 45.9184     | 98.6535  | 199.600  | 0.300000 | 4.51232 | 83.5382 |
| -99999.0 | -0.00667572 | -99999.0 | -99999.0 | 10.1365  | 61320.0 |         |
| 13.5000  | 56.1224     | 101.970  | 199.000  | 0.300000 | 4.51682 | 83.5316 |
| -99999.0 | -0.00666809 | -99999.0 | -99999.0 | 9.80677  | 61320.0 |         |
| 13.6000  | 56.1224     | 102.098  | 197.200  | 0.300000 | 4.52020 | 83.5249 |
| -99999.0 | -0.00666809 | -99999.0 | -99999.0 | 9.79451  | 61323.3 |         |
| 13.7000  | 51.0204     | 101.907  | 198.800  | 0.300000 | 4.52058 | 83.5182 |
| -99999.0 | -0.00667572 | -99999.0 | -99999.0 | 9.81291  | 61335.0 |         |
| 13.8000  | 61.2245     | 101.307  | 202.300  | 0.300000 | 4.50669 | 83.5049 |
| -99999.0 | -0.0133438  | -99999.0 | -99999.0 | 9.87101  | 61316.7 |         |
| 13.9000  | 91.8367     | 96.1675  | 204.200  | 0.200000 | 4.51589 | 83.4965 |
| -99999.0 | -0.00833893 | -99999.0 | -99999.0 | 10.3985  | 61320.0 |         |
| 14.0000  | 51.0204     | 93.8868  | 205.700  | 0.300000 | 4.51870 | 83.4932 |
| -99999.0 | -0.00333405 | -99999.0 | -99999.0 | 10.6511  | 61316.7 |         |
| 14.1000  | 71.4286     | 96.7156  | 202.100  | 0.300000 | 4.52395 | 83.4865 |
| -99999.0 | -0.00667572 | -99999.0 | -99999.0 | 10.3396  | 61313.3 |         |
| 14.2000  | 81.6327     | 96.4989  | 201.200  | 0.200000 | 4.51814 | 83.4815 |
| -99999.0 | -0.00499725 | -99999.0 | -99999.0 | 10.3628  | 61345.0 |         |
| 14.3000  | 56.1224     | 99.5377  | 201.600  | 0.300000 | 4.51607 | 83.4732 |
| -99999.0 | -0.00834656 | -99999.0 | -99999.0 | 10.0464  | 61330.0 |         |
| 14.4000  | 30.6122     | 97.3785  | 202.800  | 0.300000 | 4.51607 | 83.4632 |
| -99999.0 | -0.0100021  | -99999.0 | -99999.0 | 10.2692  | 61330.0 |         |
| 14.5000  | 30.6122     | 96.5626  | 202.400  | 0.200000 | 4.51251 | 83.4548 |
| -99999.0 | -0.00833893 | -99999.0 | -99999.0 | 10.3560  | 61313.3 |         |
| 14.6000  | 44.2177     | 95.0334  | 201.900  | 0.300000 | 4.51682 | 83.4482 |
| -99999.0 | -0.00667572 | -99999.0 | -99999.0 | 10.5226  | 61320.0 |         |
| 14.7000  | 40.8163     | 98.4154  | 201.200  | 0.300000 | 4.51570 | 83.4432 |
| -99999.0 | -0.00499725 | -99999.0 | -99999.0 | 10.1610  | 61345.0 |         |
| 14.8000  | 35.7143     | 103.026  | 199.700  | 0.200000 | 4.51476 | 83.4281 |
| -99999.0 | -0.0150146  | -99999.0 | -99999.0 | 9.70633  | 61320.0 |         |
| 14.9000  | 56.1224     | 98.5174  | 199.300  | 0.300000 | 4.51945 | 83.4115 |
| -99999.0 | -0.0166779  | -99999.0 | -99999.0 | 10.1505  | 61326.7 |         |
| 15.0000  | 45.9184     | 100.898  | 198.600  | 0.300000 | 4.51833 | 83.4131 |
| -99999.0 | 0.00167084  | -99999.0 | -99999.0 | 9.91095  | 61315.0 |         |
| 15.1000  | 45.9184     | 99.2487  | 198.300  | 0.200000 | 4.51870 | 83.4037 |
| -99999.0 | -0.00945282 | -99999.0 | -99999.0 | 10.0757  | 61326.7 |         |
| 15.2000  | 56.1224     | 101.324  | 198.300  | 0.300000 | 4.51607 | 83.3898 |
| -99999.0 | -0.0139008  | -99999.0 | -99999.0 | 9.86935  | 61325.0 |         |
| 15.3000  | 25.5102     | 99.1126  | 198.600  | 0.200000 | 4.51701 | 83.3865 |
| -99999.0 | -0.00333405 | -99999.0 | -99999.0 | 10.0895  | 61323.3 |         |
| 15.4000  | 0.000000    | 102.175  | 198.600  | 0.300000 | 4.51495 | 83.3748 |
| -99999.0 | -0.0116730  | -99999.0 | -99999.0 | 9.78717  | 61326.7 |         |
| 15.5000  | 30.6122     | 100.388  | 199.100  | 0.300000 | 4.51382 | 83.3681 |
| -99999.0 | -0.00667572 | -99999.0 | -99999.0 | 9.96133  | 61320.0 |         |
| 15.6000  | 30.6122     | 98.6025  | 199.700  | 0.200000 | 4.51251 | 83.3564 |
| -99999.0 | -0.0116730  | -99999.0 | -99999.0 | 10.1417  | 61326.7 |         |
| 15.7000  | 37.4150     | 101.494  | 199.900  | 0.300000 | 4.51195 | 83.3531 |
| -99999.0 | -0.00333405 | -99999.0 | -99999.0 | 9.85280  | 61333.3 |         |
| 15.8000  | 40.8163     | 102.260  | 199.600  | 0.300000 | 4.48267 | 83.3464 |
| -99999.0 | -0.00667572 | -99999.0 | -99999.0 | 9.77902  | 61320.0 |         |
| 15.9000  | 66.3265     | 101.409  | 199.300  | 0.200000 | 4.54966 | 83.3403 |
| -99999.0 | -0.00611115 | -99999.0 | -99999.0 | 9.86107  | 61323.3 |         |
| 16.0000  | 35.7143     | 103.536  | 198.700  | 0.300000 | 4.55773 | 83.3314 |
| -99999.0 | -0.00889587 | -99999.0 | -99999.0 | 9.65846  | 61323.3 |         |
| 16.1000  | 25.5102     | 107.283  | 198.000  | 0.300000 | 4.56411 | 83.3297 |
| -99999.0 | -0.00167084 | -99999.0 | -99999.0 | 9.32118  | 61315.0 |         |

GW-10. 20160921. ZZ02. las

|           |              |           |           |           |          |          |
|-----------|--------------|-----------|-----------|-----------|----------|----------|
| 16. 2000  | 20. 4082     | 108. 390  | 197. 900  | 0. 200000 | 4. 56430 | 83. 3281 |
| -99999. 0 | -0. 00166321 | -99999. 0 | -99999. 0 | 9. 22594  | 61310. 0 |          |
| 16. 3000  | 30. 6122     | 111. 245  | 197. 800  | 0. 300000 | 4. 56449 | 83. 3164 |
| -99999. 0 | -0. 0116730  | -99999. 0 | -99999. 0 | 8. 98916  | 61300. 0 |          |
| 16. 4000  | 44. 2177     | 109. 242  | 197. 900  | 0. 300000 | 4. 56599 | 83. 3181 |
| -99999. 0 | 0. 00166321  | -99999. 0 | -99999. 0 | 9. 15399  | 61306. 7 |          |
| 16. 5000  | 30. 6122     | 111. 373  | 198. 300  | 0. 200000 | 4. 56768 | 83. 3131 |
| -99999. 0 | -0. 00500488 | -99999. 0 | -99999. 0 | 8. 97884  | 61325. 0 |          |
| 16. 6000  | 45. 9184     | 114. 187  | 198. 200  | 0. 300000 | 4. 56824 | 83. 3097 |
| -99999. 0 | -0. 00333405 | -99999. 0 | -99999. 0 | 8. 75756  | 61323. 3 |          |
| 16. 7000  | 66. 3265     | 125. 331  | 198. 300  | 0. 299000 | 4. 56937 | 83. 3047 |
| -99999. 0 | -0. 00500488 | -99999. 0 | -99999. 0 | 7. 97886  | 61326. 7 |          |
| 16. 8000  | 76. 5306     | 131. 361  | 198. 400  | 0. 200000 | 4. 56655 | 83. 2981 |
| -99999. 0 | -0. 00666809 | -99999. 0 | -99999. 0 | 7. 61260  | 61330. 0 |          |
| 16. 9000  | 51. 0204     | 134. 571  | 198. 500  | 0. 300000 | 4. 57274 | 83. 2864 |
| -99999. 0 | -0. 0116730  | -99999. 0 | -99999. 0 | 7. 43100  | 61330. 0 |          |
| 17. 0000  | 40. 8163     | 135. 727  | 198. 900  | 0. 200000 | 4. 57105 | 83. 2714 |
| -99999. 0 | -0. 0150070  | -99999. 0 | -99999. 0 | 7. 36771  | 61323. 3 |          |
| 17. 1000  | 71. 4286     | 129. 393  | 199. 000  | 0. 300000 | 4. 56899 | 83. 2614 |
| -99999. 0 | -0. 0100098  | -99999. 0 | -99999. 0 | 7. 72837  | 61320. 0 |          |
| 17. 2000  | 66. 3265     | 120. 076  | 199. 100  | 0. 300000 | 4. 57049 | 83. 2514 |
| -99999. 0 | -0. 0100098  | -99999. 0 | -99999. 0 | 8. 32803  | 61313. 3 |          |
| 17. 3000  | 56. 1224     | 113. 036  | 198. 900  | 0. 200000 | 4. 56824 | 83. 2313 |
| -99999. 0 | -0. 0200119  | -99999. 0 | -99999. 0 | 8. 84677  | 61320. 0 |          |
| 17. 4000  | 71. 4286     | 113. 249  | 198. 800  | 0. 300000 | 4. 56711 | 83. 2247 |
| -99999. 0 | -0. 00666809 | -99999. 0 | -99999. 0 | 8. 83010  | 61315. 0 |          |
| 17. 5000  | 95. 2381     | 113. 419  | 198. 500  | 0. 200000 | 4. 56768 | 83. 2030 |
| -99999. 0 | -0. 0216904  | -99999. 0 | -99999. 0 | 8. 81683  | 61316. 7 |          |
| 17. 6000  | 96. 9388     | 120. 205  | 198. 300  | 0. 300000 | 4. 56674 | 83. 1980 |
| -99999. 0 | -0. 00499725 | -99999. 0 | -99999. 0 | 8. 31915  | 61333. 3 |          |
| 17. 7000  | 81. 6327     | 121. 528  | 198. 400  | 0. 300000 | 4. 56824 | 83. 1846 |
| -99999. 0 | -0. 0133438  | -99999. 0 | -99999. 0 | 8. 22853  | 61320. 0 |          |
| 17. 8000  | 71. 4286     | 131. 361  | 198. 500  | 0. 200000 | 4. 56317 | 83. 1913 |
| -99999. 0 | 0. 00666809  | -99999. 0 | -99999. 0 | 7. 61260  | 61326. 7 |          |
| 17. 9000  | 153. 061     | 137. 526  | 198. 500  | 0. 300000 | 4. 56599 | 83. 1663 |
| -99999. 0 | -0. 0250168  | -99999. 0 | -99999. 0 | 7. 27134  | 61326. 7 |          |
| 18. 0000  | 137. 755     | 139. 840  | 198. 500  | 0. 300000 | 4. 56223 | 83. 1596 |
| -99999. 0 | -0. 00666809 | -99999. 0 | -99999. 0 | 7. 15105  | 61320. 0 |          |
| 18. 1000  | 102. 041     | 144. 298  | 198. 500  | 0. 200000 | 4. 56655 | 83. 1530 |
| -99999. 0 | -0. 00666809 | -99999. 0 | -99999. 0 | 6. 93011  | 61313. 3 |          |
| 18. 2000  | 107. 143     | 144. 624  | 198. 500  | 0. 300000 | 4. 56486 | 83. 1446 |
| -99999. 0 | -0. 00833893 | -99999. 0 | -99999. 0 | 6. 91450  | 61320. 0 |          |
| 18. 3000  | 137. 755     | 146. 271  | 198. 500  | 0. 200000 | 4. 56205 | 83. 1396 |
| -99999. 0 | -0. 00501251 | -99999. 0 | -99999. 0 | 6. 83664  | 61315. 0 |          |
| 18. 4000  | 180. 272     | 152. 021  | 198. 500  | 0. 300000 | 4. 56336 | 83. 1229 |
| -99999. 0 | -0. 0166702  | -99999. 0 | -99999. 0 | 6. 57803  | 61313. 3 |          |
| 18. 5000  | 127. 551     | 155. 311  | 198. 400  | 0. 300000 | 4. 56786 | 83. 1129 |
| -99999. 0 | -0. 0100098  | -99999. 0 | -99999. 0 | 6. 43871  | 61316. 7 |          |
| 18. 6000  | 127. 551     | 157. 476  | 198. 200  | 0. 200000 | 4. 56430 | 83. 1096 |
| -99999. 0 | -0. 00333405 | -99999. 0 | -99999. 0 | 6. 35018  | 61330. 0 |          |
| 18. 7000  | 71. 4286     | 160. 441  | 198. 100  | 0. 300000 | 4. 56486 | 83. 1029 |
| -99999. 0 | -0. 00667572 | -99999. 0 | -99999. 0 | 6. 23281  | 61325. 0 |          |
| 18. 8000  | 102. 041     | 165. 688  | 198. 200  | 0. 300000 | 4. 56674 | 83. 0946 |
| -99999. 0 | -0. 00833893 | -99999. 0 | -99999. 0 | 6. 03545  | 61326. 7 |          |
| 18. 9000  | 127. 551     | 167. 409  | 198. 200  | 0. 200000 | 4. 56768 | 83. 0829 |
| -99999. 0 | -0. 0116730  | -99999. 0 | -99999. 0 | 5. 97341  | 61330. 0 |          |
| 19. 0000  | 112. 245     | 170. 507  | 198. 300  | 0. 300000 | 4. 56636 | 83. 0762 |
| -99999. 0 | -0. 00667572 | -99999. 0 | -99999. 0 | 5. 86485  | 61315. 0 |          |
| 19. 1000  | 64. 6258     | 173. 349  | 198. 300  | 0. 300000 | 4. 56561 | 83. 0679 |
| -99999. 0 | -0. 00833130 | -99999. 0 | -99999. 0 | 5. 76871  | 61316. 7 |          |
| 19. 2000  | 127. 551     | 174. 124  | 198. 100  | 0. 200000 | 4. 56486 | 83. 0629 |
| -99999. 0 | -0. 00500488 | -99999. 0 | -99999. 0 | 5. 74303  | 61316. 7 |          |
| 19. 3000  | 153. 061     | 178. 803  | 197. 800  | 0. 300000 | 4. 56711 | 83. 0496 |

GW-10. 20160921. ZZ02. las

|          |             |          |          |          |         |         |
|----------|-------------|----------|----------|----------|---------|---------|
| -99999.0 | -0.0133438  | -99999.0 | -99999.0 | 5.59275  | 61315.0 |         |
| 19.4000  | 132.653     | 178.648  | 197.400  | 0.200000 | 4.56092 | 83.0412 |
| -99999.0 | -0.00833893 | -99999.0 | -99999.0 | 5.59761  | 61326.7 |         |
| 19.5000  | 132.653     | 183.458  | 197.300  | 0.300000 | 4.56599 | 83.0312 |
| -99999.0 | -0.0100098  | -99999.0 | -99999.0 | 5.45083  | 61323.3 |         |
| 19.6000  | 91.8367     | 184.899  | 197.100  | 0.300000 | 4.56411 | 83.0195 |
| -99999.0 | -0.0116730  | -99999.0 | -99999.0 | 5.40837  | 61330.0 |         |
| 19.7000  | 95.2381     | 186.305  | 197.400  | 0.200000 | 4.56486 | 83.0134 |
| -99999.0 | -0.00611115 | -99999.0 | -99999.0 | 5.36755  | 61310.0 |         |
| 19.8000  | 81.6327     | 188.738  | 197.400  | 0.300000 | 4.56486 | 82.9995 |
| -99999.0 | -0.0139008  | -99999.0 | -99999.0 | 5.29835  | 61320.0 |         |
| 19.9000  | 122.449     | 191.301  | 197.300  | 0.300000 | 4.56261 | 82.9978 |
| -99999.0 | -0.00167084 | -99999.0 | -99999.0 | 5.22736  | 61325.0 |         |
| 20.0000  | 122.449     | 192.493  | 197.300  | 0.200000 | 4.56205 | 82.9895 |
| -99999.0 | -0.00833893 | -99999.0 | -99999.0 | 5.19500  | 61316.7 |         |
| 20.1000  | 102.041     | 192.622  | 197.300  | 0.300000 | 4.56411 | 82.9845 |
| -99999.0 | -0.00500488 | -99999.0 | -99999.0 | 5.19151  | 61326.7 |         |
| 20.2000  | 117.347     | 195.947  | 197.700  | 0.300000 | 4.56111 | 82.9728 |
| -99999.0 | -0.0116730  | -99999.0 | -99999.0 | 5.10343  | 61315.0 |         |
| 20.3000  | 170.068     | 195.627  | 198.100  | 0.200000 | 4.56430 | 82.9662 |
| -99999.0 | -0.00667572 | -99999.0 | -99999.0 | 5.11176  | 61333.3 |         |
| 20.4000  | 91.8367     | 198.970  | 198.000  | 0.300000 | 4.56186 | 82.9612 |
| -99999.0 | -0.00499725 | -99999.0 | -99999.0 | 5.02588  | 61316.7 |         |
| 20.5000  | 102.041     | 200.456  | 197.700  | 0.200000 | 4.56205 | 82.9445 |
| -99999.0 | -0.0166779  | -99999.0 | -99999.0 | 4.98861  | 61320.0 |         |
| 20.6000  | 158.163     | 200.940  | 197.500  | 0.300000 | 4.56148 | 82.9395 |
| -99999.0 | -0.00500488 | -99999.0 | -99999.0 | 4.97660  | 61316.7 |         |
| 20.7000  | 96.9388     | 202.340  | 197.500  | 0.300000 | 4.56449 | 82.9345 |
| -99999.0 | -0.00500488 | -99999.0 | -99999.0 | 4.94216  | 61323.3 |         |
| 20.8000  | 66.3265     | 203.136  | 197.900  | 0.200000 | 4.56374 | 82.9261 |
| -99999.0 | -0.00833893 | -99999.0 | -99999.0 | 4.92282  | 61325.0 |         |
| 20.9000  | 76.5306     | 203.274  | 198.000  | 0.300000 | 4.56711 | 82.9161 |
| -99999.0 | -0.0100021  | -99999.0 | -99999.0 | 4.91947  | 61320.0 |         |
| 21.0000  | 142.857     | 204.415  | 198.200  | 0.200000 | 4.56430 | 82.9100 |
| -99999.0 | -0.00611877 | -99999.0 | -99999.0 | 4.89201  | 61316.7 |         |
| 21.1000  | 112.245     | 206.508  | 198.300  | 0.300000 | 4.56749 | 82.9028 |
| -99999.0 | -0.00722504 | -99999.0 | -99999.0 | 4.84244  | 61315.0 |         |
| 21.2000  | 76.5306     | 204.960  | 198.400  | 0.300000 | 4.56599 | 82.8978 |
| -99999.0 | -0.00500488 | -99999.0 | -99999.0 | 4.87900  | 61323.3 |         |
| 21.3000  | 112.245     | 203.378  | 198.700  | 0.200000 | 4.56824 | 82.8961 |
| -99999.0 | -0.00167084 | -99999.0 | -99999.0 | 4.91696  | 61320.0 |         |
| 21.4000  | 122.449     | 205.626  | 198.700  | 0.300000 | 4.56336 | 82.8944 |
| -99999.0 | -0.00166321 | -99999.0 | -99999.0 | 4.86321  | 61323.3 |         |
| 21.5000  | 81.6327     | 205.219  | 198.700  | 0.300000 | 4.56299 | 82.8928 |
| -99999.0 | -0.00167084 | -99999.0 | -99999.0 | 4.87284  | 61310.0 |         |
| 21.6000  | 122.449     | 204.675  | 198.500  | 0.200000 | 4.56374 | 82.8911 |
| -99999.0 | -0.00166321 | -99999.0 | -99999.0 | 4.88581  | 61306.7 |         |
| 21.7000  | 112.245     | 207.286  | 198.500  | 0.300000 | 4.56449 | 82.8894 |
| -99999.0 | -0.00167084 | -99999.0 | -99999.0 | 4.82426  | 61313.3 |         |
| 21.8000  | 127.551     | 206.127  | 198.500  | 0.200000 | 4.56711 | 82.8911 |
| -99999.0 | 0.00167084  | -99999.0 | -99999.0 | 4.85138  | 61315.0 |         |
| 21.9000  | 107.143     | 206.127  | 198.300  | 0.300000 | 4.56261 | 82.8861 |
| -99999.0 | -0.00500488 | -99999.0 | -99999.0 | 4.85138  | 61313.3 |         |
| 22.0000  | 117.347     | 206.421  | 198.200  | 0.300000 | 4.56374 | 82.8878 |
| -99999.0 | 0.00166321  | -99999.0 | -99999.0 | 4.84446  | 61316.7 |         |
| 22.1000  | 91.8367     | 206.361  | 198.000  | 0.200000 | 4.57162 | 82.8811 |
| -99999.0 | -0.00666809 | -99999.0 | -99999.0 | 4.84589  | 61315.0 |         |
| 22.2000  | 85.0340     | 204.960  | 198.100  | 0.300000 | 4.57124 | 82.8778 |
| -99999.0 | -0.00333405 | -99999.0 | -99999.0 | 4.87900  | 61330.0 |         |
| 22.3000  | 127.551     | 205.643  | 198.300  | 0.299000 | 4.57087 | 82.8633 |
| -99999.0 | -0.0144577  | -99999.0 | -99999.0 | 4.86280  | 61346.7 |         |
| 22.4000  | 107.143     | 200.526  | 198.300  | 0.201000 | 4.57105 | 82.8427 |
| -99999.0 | -0.0205688  | -99999.0 | -99999.0 | 4.98690  | 61325.0 |         |

GW-10. 20160921. ZZ02. las

|           |              |           |           |           |          |          |
|-----------|--------------|-----------|-----------|-----------|----------|----------|
| 22. 5000  | 117. 347     | 197. 571  | 198. 200  | 0. 299000 | 4. 57199 | 82. 8394 |
| -99999. 0 | -0. 00333405 | -99999. 0 | -99999. 0 | 5. 06148  | 61316. 7 |          |
| 22. 6000  | 102. 041     | 195. 446  | 198. 000  | 0. 300000 | 4. 57162 | 82. 8211 |
| -99999. 0 | -0. 0183487  | -99999. 0 | -99999. 0 | 5. 11651  | 61333. 3 |          |
| 22. 7000  | 147. 959     | 194. 332  | 198. 000  | 0. 200000 | 4. 56824 | 82. 7960 |
| -99999. 0 | -0. 0250168  | -99999. 0 | -99999. 0 | 5. 14584  | 61320. 0 |          |
| 22. 8000  | 71. 4286     | 191. 327  | 198. 000  | 0. 300000 | 4. 56786 | 82. 7777 |
| -99999. 0 | -0. 0183487  | -99999. 0 | -99999. 0 | 5. 22665  | 61310. 0 |          |
| 22. 9000  | 91. 8367     | 190. 801  | 198. 300  | 0. 300000 | 4. 57312 | 82. 7594 |
| -99999. 0 | -0. 0183411  | -99999. 0 | -99999. 0 | 5. 24108  | 61303. 3 |          |
| 23. 0000  | 102. 041     | 193. 011  | 198. 500  | 0. 301000 | 4. 57537 | 82. 7410 |
| -99999. 0 | -0. 0183487  | -99999. 0 | -99999. 0 | 5. 18106  | 61305. 0 |          |
| 23. 1000  | 61. 2245     | 192. 778  | 198. 600  | 0. 199000 | 4. 56993 | 82. 7177 |
| -99999. 0 | -0. 0233459  | -99999. 0 | -99999. 0 | 5. 18733  | 61326. 7 |          |
| 23. 2000  | 86. 7347     | 190. 870  | 198. 500  | 0. 301000 | 4. 56749 | 82. 7093 |
| -99999. 0 | -0. 00833893 | -99999. 0 | -99999. 0 | 5. 23917  | 61340. 0 |          |
| 23. 3000  | 112. 245     | 191. 483  | 198. 500  | 0. 300000 | 4. 56711 | 82. 6993 |
| -99999. 0 | -0. 0100098  | -99999. 0 | -99999. 0 | 5. 22241  | 61340. 0 |          |
| 23. 4000  | 105. 442     | 187. 987  | 198. 600  | 0. 200000 | 4. 56599 | 82. 6843 |
| -99999. 0 | -0. 0150146  | -99999. 0 | -99999. 0 | 5. 31951  | 61323. 3 |          |
| 23. 5000  | 102. 041     | 186. 141  | 198. 600  | 0. 300000 | 4. 56299 | 82. 6732 |
| -99999. 0 | -0. 0111160  | -99999. 0 | -99999. 0 | 5. 37228  | 61316. 7 |          |
| 23. 6000  | 61. 2245     | 185. 140  | 199. 200  | 0. 299000 | 4. 56524 | 82. 6626 |
| -99999. 0 | -0. 0105591  | -99999. 0 | -99999. 0 | 5. 40131  | 61315. 0 |          |
| 23. 7000  | 71. 4286     | 179. 682  | 199. 400  | 0. 201000 | 4. 56768 | 82. 6559 |
| -99999. 0 | -0. 00667572 | -99999. 0 | -99999. 0 | 5. 56539  | 61326. 7 |          |
| 23. 8000  | 96. 9388     | 177. 346  | 199. 500  | 0. 299000 | 4. 56749 | 82. 6459 |
| -99999. 0 | -0. 0100021  | -99999. 0 | -99999. 0 | 5. 63869  | 61323. 3 |          |
| 23. 9000  | 71. 4286     | 175. 571  | 199. 500  | 0. 300000 | 4. 56899 | 82. 6376 |
| -99999. 0 | -0. 00833893 | -99999. 0 | -99999. 0 | 5. 69569  | 61320. 0 |          |
| 24. 0000  | 81. 6327     | 168. 725  | 199. 700  | 0. 200000 | 4. 56880 | 82. 6326 |
| -99999. 0 | -0. 00500488 | -99999. 0 | -99999. 0 | 5. 92679  | 61323. 3 |          |
| 24. 1000  | 86. 7347     | 168. 545  | 199. 500  | 0. 300000 | 4. 56636 | 82. 6193 |
| -99999. 0 | -0. 0133438  | -99999. 0 | -99999. 0 | 5. 93315  | 61323. 3 |          |
| 24. 2000  | 102. 041     | 164. 853  | 199. 200  | 0. 300000 | 4. 56411 | 82. 6076 |
| -99999. 0 | -0. 0116730  | -99999. 0 | -99999. 0 | 6. 06600  | 61340. 0 |          |
| 24. 3000  | 86. 7347     | 163. 821  | 198. 800  | 0. 200000 | 4. 56880 | 82. 5965 |
| -99999. 0 | -0. 0111160  | -99999. 0 | -99999. 0 | 6. 10423  | 61316. 7 |          |
| 24. 4000  | 107. 143     | 158. 499  | 198. 800  | 0. 300000 | 4. 56749 | 82. 5876 |
| -99999. 0 | -0. 00890350 | -99999. 0 | -99999. 0 | 6. 30921  | 61326. 7 |          |
| 24. 5000  | 91. 8367     | 158. 404  | 199. 000  | 0. 300000 | 4. 56862 | 82. 5842 |
| -99999. 0 | -0. 00333405 | -99999. 0 | -99999. 0 | 6. 31297  | 61320. 0 |          |
| 24. 6000  | 139. 456     | 157. 888  | 199. 000  | 0. 200000 | 4. 56655 | 82. 5692 |
| -99999. 0 | -0. 0150070  | -99999. 0 | -99999. 0 | 6. 33359  | 61326. 7 |          |
| 24. 7000  | 132. 653     | 155. 817  | 199. 100  | 0. 300000 | 4. 56749 | 82. 5575 |
| -99999. 0 | -0. 0116806  | -99999. 0 | -99999. 0 | 6. 41777  | 61323. 3 |          |
| 24. 8000  | 71. 4286     | 152. 734  | 199. 400  | 0. 300000 | 4. 56636 | 82. 5509 |
| -99999. 0 | -0. 00666809 | -99999. 0 | -99999. 0 | 6. 54734  | 61320. 0 |          |
| 24. 9000  | 112. 245     | 155. 697  | 199. 600  | 0. 200000 | 4. 56374 | 82. 5442 |
| -99999. 0 | -0. 00666809 | -99999. 0 | -99999. 0 | 6. 42272  | 61320. 0 |          |
| 25. 0000  | 96. 9388     | 153. 945  | 199. 800  | 0. 300000 | 4. 56186 | 82. 5359 |
| -99999. 0 | -0. 00833893 | -99999. 0 | -99999. 0 | 6. 49583  | 61323. 3 |          |
| 25. 1000  | 122. 449     | 153. 893  | 199. 500  | 0. 300000 | 4. 55923 | 82. 5209 |
| -99999. 0 | -0. 0150146  | -99999. 0 | -99999. 0 | 6. 49801  | 61320. 0 |          |
| 25. 2000  | 122. 449     | 155. 336  | 199. 000  | 0. 300000 | 4. 56636 | 82. 5159 |
| -99999. 0 | -0. 00499725 | -99999. 0 | -99999. 0 | 6. 43764  | 61315. 0 |          |
| 25. 3000  | 163. 265     | 156. 161  | 199. 000  | 0. 200000 | 4. 56824 | 82. 5042 |
| -99999. 0 | -0. 0116806  | -99999. 0 | -99999. 0 | 6. 40364  | 61326. 7 |          |
| 25. 4000  | 158. 163     | 159. 178  | 199. 000  | 0. 300000 | 4. 56073 | 82. 4942 |
| -99999. 0 | -0. 0100098  | -99999. 0 | -99999. 0 | 6. 28229  | 61333. 3 |          |
| 25. 5000  | 136. 054     | 160. 854  | 198. 900  | 0. 300000 | 4. 56411 | 82. 4908 |
| -99999. 0 | -0. 00333405 | -99999. 0 | -99999. 0 | 6. 21682  | 61335. 0 |          |
| 25. 6000  | 96. 9388     | 159. 255  | 198. 800  | 0. 200000 | 4. 56261 | 82. 4792 |



GW-10. 20160921. ZZ02. las

|          |             |          |          |          |         |         |
|----------|-------------|----------|----------|----------|---------|---------|
| -99999.0 | -0.0116730  | -99999.0 | -99999.0 | 6.27924  | 61333.3 |         |
| 25.7000  | 107.143     | 162.660  | 198.800  | 0.300000 | 4.56561 | 82.4725 |
| -99999.0 | -0.00666809 | -99999.0 | -99999.0 | 6.14780  | 61320.0 |         |
| 25.8000  | 102.041     | 161.112  | 198.900  | 0.300000 | 4.56299 | 82.4625 |
| -99999.0 | -0.0100098  | -99999.0 | -99999.0 | 6.20686  | 61326.7 |         |
| 25.9000  | 115.646     | 164.586  | 199.400  | 0.200000 | 4.56317 | 82.4530 |
| -99999.0 | -0.00944519 | -99999.0 | -99999.0 | 6.07584  | 61330.0 |         |
| 26.0000  | 153.061     | 166.660  | 199.800  | 0.300000 | 4.56261 | 82.4408 |
| -99999.0 | -0.0122375  | -99999.0 | -99999.0 | 6.00024  | 61320.0 |         |
| 26.1000  | 122.449     | 167.047  | 200.000  | 0.300000 | 4.56486 | 82.4358 |
| -99999.0 | -0.00500488 | -99999.0 | -99999.0 | 5.98633  | 61330.0 |         |
| 26.2000  | 127.551     | 168.286  | 200.300  | 0.200000 | 4.56092 | 82.4258 |
| -99999.0 | -0.0100021  | -99999.0 | -99999.0 | 5.94225  | 61320.0 |         |
| 26.3000  | 127.551     | 165.757  | 200.500  | 0.300000 | 4.56749 | 82.4174 |
| -99999.0 | -0.00833893 | -99999.0 | -99999.0 | 6.03295  | 61310.0 |         |
| 26.4000  | 88.4354     | 167.951  | 200.600  | 0.300000 | 4.56711 | 82.4063 |
| -99999.0 | -0.0111160  | -99999.0 | -99999.0 | 5.95412  | 61313.3 |         |
| 26.5000  | 127.551     | 171.489  | 200.700  | 0.200000 | 4.56711 | 82.3941 |
| -99999.0 | -0.0122375  | -99999.0 | -99999.0 | 5.83128  | 61326.7 |         |
| 26.6000  | 132.653     | 172.987  | 200.500  | 0.300000 | 4.56674 | 82.3908 |
| -99999.0 | -0.00333405 | -99999.0 | -99999.0 | 5.78077  | 61330.0 |         |
| 26.7000  | 71.4286     | 170.172  | 200.000  | 0.300000 | 4.56674 | 82.3791 |
| -99999.0 | -0.0116730  | -99999.0 | -99999.0 | 5.87642  | 61316.7 |         |
| 26.8000  | 66.3265     | 172.436  | 200.100  | 0.200000 | 4.56543 | 82.3674 |
| -99999.0 | -0.0116806  | -99999.0 | -99999.0 | 5.79925  | 61326.7 |         |
| 26.9000  | 119.048     | 174.667  | 200.200  | 0.300000 | 4.56599 | 82.3557 |
| -99999.0 | -0.0116730  | -99999.0 | -99999.0 | 5.72518  | 61310.0 |         |
| 27.0000  | 132.653     | 176.735  | 200.600  | 0.300000 | 4.56636 | 82.3524 |
| -99999.0 | -0.00333405 | -99999.0 | -99999.0 | 5.65820  | 61330.0 |         |
| 27.1000  | 137.755     | 179.225  | 200.400  | 0.200000 | 4.56599 | 82.3457 |
| -99999.0 | -0.00666809 | -99999.0 | -99999.0 | 5.57957  | 61316.7 |         |
| 27.2000  | 122.449     | 179.579  | 200.000  | 0.300000 | 4.56636 | 82.3363 |
| -99999.0 | -0.00945282 | -99999.0 | -99999.0 | 5.56860  | 61320.0 |         |
| 27.3000  | 132.653     | 178.312  | 199.500  | 0.300000 | 4.56749 | 82.3174 |
| -99999.0 | -0.0188980  | -99999.0 | -99999.0 | 5.60816  | 61320.0 |         |
| 27.4000  | 91.8367     | 178.811  | 199.500  | 0.200000 | 4.56374 | 82.0639 |
| -99999.0 | -0.253510   | 425.744  | 23.4883  | 5.59248  | 61320.0 |         |
| 27.5000  | 122.449     | 180.458  | 199.600  | 0.300000 | 4.56561 | 81.5068 |
| -99999.0 | -0.557053   | 423.957  | 23.5873  | 5.54146  | 61325.0 |         |
| 27.6000  | 146.258     | 180.380  | 199.900  | 0.299000 | 4.56486 | 80.9548 |
| 3531.73  | -0.552048   | 422.349  | 23.6771  | 5.54385  | 61340.0 |         |
| 27.7000  | 107.143     | 179.415  | 200.300  | 0.201000 | 4.56655 | 80.3038 |
| 3531.23  | -0.651016   | 426.904  | 23.4244  | 5.57368  | 61323.3 |         |
| 27.8000  | 107.143     | 182.036  | 200.200  | 0.299000 | 4.56711 | 79.6922 |
| 3530.99  | -0.611526   | 428.145  | 23.3566  | 5.49343  | 61310.0 |         |
| 27.9000  | 102.041     | 179.216  | 200.000  | 0.300000 | 4.56636 | 79.1852 |
| 3531.25  | -0.507019   | 305.001  | 32.7868  | 5.57984  | 61313.3 |         |
| 28.0000  | 137.755     | 180.613  | 200.000  | 0.300000 | 4.56449 | 78.7232 |
| 3530.79  | -0.461990   | 48.6229  | 205.665  | 5.53670  | 61325.0 |         |
| 28.1000  | 78.2313     | 179.415  | 200.000  | 0.200000 | 4.56430 | 78.2863 |
| 3530.58  | -0.436966   | 35.1557  | 284.449  | 5.57368  | 61333.3 |         |
| 28.2000  | 137.755     | 181.415  | 200.100  | 0.300000 | 4.56449 | 77.7998 |
| 3530.82  | -0.486450   | 101.002  | 99.0079  | 5.51223  | 61326.7 |         |
| 28.3000  | 132.653     | 178.673  | 200.100  | 0.301000 | 4.56111 | 77.3039 |
| 3530.68  | -0.495895   | 119.501  | 83.6810  | 5.59680  | 61300.0 |         |
| 28.4000  | 86.7347     | 178.277  | 199.600  | 0.199000 | 4.56711 | 76.9274 |
| 3530.46  | -0.376472   | 87.1424  | 114.755  | 5.60925  | 61300.0 |         |
| 28.5000  | 102.041     | 176.373  | 199.400  | 0.300000 | 4.56561 | 76.5591 |
| 3530.64  | -0.368309   | 48.8651  | 204.645  | 5.66981  | 61333.3 |         |
| 28.6000  | 117.347     | 174.667  | 199.200  | 0.301000 | 4.56674 | 76.1712 |
| 3530.67  | -0.387886   | 47.0099  | 212.721  | 5.72518  | 61330.0 |         |
| 28.7000  | 122.449     | 176.312  | 199.000  | 0.199000 | 4.56599 | 75.7033 |
| 3530.44  | -0.467949   | 39.1549  | 255.396  | 5.67175  | 61333.3 |         |

GW-10. 20160921. ZZ02. las

|          |             |          |          |           |          |          |
|----------|-------------|----------|----------|-----------|----------|----------|
| 28. 8000 | 91. 8367    | 179. 061 | 199. 000 | 0. 301000 | 4. 56561 | 75. 0717 |
| 3530. 43 | -0. 631638  | 35. 0719 | 285. 129 | 5. 58468  | 61323. 3 |          |
| 28. 9000 | 108. 844    | 180. 380 | 198. 800 | 0. 299000 | 4. 55773 | 74. 3244 |
| 3530. 40 | -0. 747299  | 29. 1989 | 342. 479 | 5. 54385  | 61335. 0 |          |
| 29. 0000 | 107. 143    | 180. 277 | 198. 600 | 0. 201000 | 4. 56486 | 73. 6571 |
| 3530. 46 | -0. 667229  | 19. 9964 | 500. 090 | 5. 54703  | 61320. 0 |          |
| 29. 1000 | 127. 551    | 177. 277 | 198. 400 | 0. 299000 | 4. 56411 | 73. 1856 |
| 3530. 13 | -0. 471512  | 17. 8862 | 559. 091 | 5. 64088  | 61330. 0 |          |
| 29. 2000 | 122. 449    | 173. 556 | 198. 200 | 0. 300000 | 4. 56636 | 72. 7604 |
| 3530. 43 | -0. 425240  | 15. 0108 | 666. 185 | 5. 76184  | 61315. 0 |          |
| 29. 3000 | 88. 4354    | 172. 238 | 198. 000 | 0. 200000 | 4. 56655 | 72. 4099 |
| 3530. 22 | -0. 350517  | 10. 2035 | 980. 059 | 5. 80592  | 61316. 7 |          |
| 29. 4000 | 96. 9388    | 172. 987 | 197. 800 | 0. 300000 | 4. 56299 | 71. 8796 |
| 3530. 22 | -0. 530228  | 5. 78739 | 1727. 89 | 5. 78077  | 61320. 0 |          |
| 29. 5000 | 86. 7347    | 170. 559 | 197. 900 | 0. 300000 | 4. 56599 | 71. 4811 |
| 3530. 37 | -0. 398560  | 5. 51488 | 1813. 28 | 5. 86307  | 61316. 7 |          |
| 29. 6000 | 137. 755    | 170. 275 | 197. 500 | 0. 200000 | 4. 57218 | 71. 1323 |
| 3530. 34 | -0. 348732  | 5. 51022 | 1814. 81 | 5. 87286  | 61326. 7 |          |
| 29. 7000 | 96. 9388    | 167. 718 | 197. 700 | 0. 300000 | 4. 56599 | 70. 8708 |
| 3530. 08 | -0. 261559  | 5. 30526 | 1884. 92 | 5. 96237  | 61340. 0 |          |
| 29. 8000 | 105. 442    | 167. 598 | 197. 900 | 0. 300000 | 4. 56711 | 70. 5559 |
| 3530. 16 | -0. 314926  | 4. 98034 | 2007. 89 | 5. 96666  | 61320. 0 |          |
| 29. 9000 | 147. 959    | 165. 524 | 197. 700 | 0. 200000 | 4. 56599 | 70. 2729 |
| 3530. 25 | -0. 282906  | 4. 79867 | 2083. 91 | 6. 04141  | 61305. 0 |          |
| 30. 0000 | 76. 5306    | 167. 589 | 197. 800 | 0. 300000 | 4. 56411 | 70. 0772 |
| 3529. 93 | -0. 195724  | 4. 69968 | 2127. 81 | 5. 96697  | 61326. 7 |          |
| 30. 1000 | 163. 265    | 165. 757 | 197. 500 | 0. 300000 | 4. 56411 | 69. 9046 |
| 3530. 01 | -0. 172592  | 4. 64494 | 2152. 88 | 6. 03295  | 61316. 7 |          |
| 30. 2000 | 112. 245    | 164. 535 | 197. 500 | 0. 200000 | 4. 56148 | 69. 6876 |
| 3529. 99 | -0. 217064  | 4. 36894 | 2288. 89 | 6. 07774  | 61320. 0 |          |
| 30. 3000 | 139. 456    | 167. 331 | 197. 600 | 0. 300000 | 4. 56073 | 69. 4883 |
| 3529. 93 | -0. 199280  | 4. 03005 | 2481. 36 | 5. 97617  | 61333. 3 |          |
| 30. 4000 | 147. 959    | 162. 531 | 197. 500 | 0. 300000 | 4. 56336 | 69. 3477 |
| 3530. 08 | -0. 140564  | 3. 92407 | 2548. 38 | 6. 15268  | 61330. 0 |          |
| 30. 5000 | 96. 9388    | 167. 185 | 197. 100 | 0. 200000 | 4. 56036 | 69. 2125 |
| 3529. 87 | -0. 135223  | 3. 76103 | 2658. 85 | 5. 98140  | 61315. 0 |          |
| 30. 6000 | 91. 8367    | 167. 718 | 196. 700 | 0. 300000 | 4. 56036 | 69. 0945 |
| 3529. 63 | -0. 118027  | 3. 60730 | 2772. 15 | 5. 96237  | 61323. 3 |          |
| 30. 7000 | 96. 9388    | 163. 847 | 196. 500 | 0. 300000 | 4. 56411 | 68. 9278 |
| 3529. 93 | -0. 166664  | 3. 51996 | 2840. 94 | 6. 10327  | 61320. 0 |          |
| 30. 8000 | 78. 2313    | 165. 722 | 196. 700 | 0. 200000 | 4. 56824 | 68. 8264 |
| 3529. 87 | -0. 101418  | 3. 38371 | 2955. 34 | 6. 03420  | 61335. 0 |          |
| 30. 9000 | 91. 8367    | 163. 718 | 196. 600 | 0. 300000 | 4. 56336 | 68. 7428 |
| 3530. 02 | -0. 0836258 | 3. 35808 | 2977. 89 | 6. 10808  | 61333. 3 |          |
| 31. 0000 | 122. 449    | 163. 460 | 196. 300 | 0. 300000 | 4. 56636 | 68. 7125 |
| 3529. 71 | -0. 0302429 | 3. 34178 | 2992. 42 | 6. 11772  | 61316. 7 |          |
| 31. 1000 | 122. 449    | 162. 729 | 195. 600 | 0. 200000 | 4. 56543 | 68. 6556 |
| 3529. 96 | -0. 0569382 | 3. 22299 | 3102. 71 | 6. 14520  | 61325. 0 |          |
| 31. 2000 | 112. 245    | 160. 364 | 195. 300 | 0. 300000 | 4. 56336 | 68. 4866 |
| 3529. 99 | -0. 169029  | 3. 21601 | 3109. 45 | 6. 23581  | 61323. 3 |          |
| 31. 3000 | 76. 5306    | 158. 146 | 195. 300 | 0. 300000 | 4. 56374 | 68. 3851 |
| 3529. 87 | -0. 101418  | 3. 22649 | 3099. 35 | 6. 32326  | 61313. 3 |          |
| 31. 4000 | 81. 6327    | 162. 109 | 195. 400 | 0. 200000 | 4. 56486 | 68. 3175 |
| 3530. 05 | -0. 0676193 | 3. 18107 | 3143. 60 | 6. 16868  | 61305. 0 |          |
| 31. 5000 | 86. 7347    | 162. 170 | 195. 300 | 0. 300000 | 4. 56336 | 68. 2446 |
| 3529. 99 | -0. 0729446 | 3. 18107 | 3143. 60 | 6. 16638  | 61296. 7 |          |
| 31. 6000 | 105. 442    | 163. 331 | 195. 100 | 0. 300000 | 4. 56299 | 68. 1669 |
| 3528. 65 | -0. 0776978 | 3. 17758 | 3147. 05 | 6. 12255  | 61316. 7 |          |
| 31. 7000 | 91. 8367    | 163. 675 | 194. 600 | 0. 300000 | 4. 56186 | 68. 0987 |
| 3525. 22 | -0. 0682068 | 3. 22998 | 3095. 99 | 6. 10968  | 61340. 0 |          |
| 31. 8000 | 96. 9388    | 163. 718 | 194. 200 | 0. 200000 | 4. 56205 | 68. 0489 |
| 3522. 88 | -0. 0498199 | 3. 25444 | 3072. 73 | 6. 10808  | 61343. 3 |          |
| 31. 9000 | 112. 245    | 163. 718 | 194. 200 | 0. 300000 | 4. 56186 | 68. 0079 |

GW-10. 20160921. ZZ02. las

|         |             |         |         |          |         |         |
|---------|-------------|---------|---------|----------|---------|---------|
| 3519.29 | -0.0409241  | 3.26958 | 3058.50 | 6.10808  | 61333.3 |         |
| 32.0000 | 105.442     | 163.073 | 194.100 | 0.300000 | 4.56336 | 67.9678 |
| 3513.04 | -0.0400925  | 3.25444 | 3072.73 | 6.13224  | 61330.0 |         |
| 32.1000 | 86.7347     | 162.299 | 194.300 | 0.200000 | 4.56317 | 67.9076 |
| 3499.74 | -0.0602570  | 3.78199 | 2644.11 | 6.16148  | 61323.3 |         |
| 32.2000 | 122.449     | 161.009 | 194.400 | 0.300000 | 4.56486 | 67.8590 |
| 3493.78 | -0.0485992  | 4.35147 | 2298.07 | 6.21084  | 61315.0 |         |
| 32.3000 | 102.041     | 161.654 | 194.400 | 0.200000 | 4.56317 | 67.8279 |
| 3488.62 | -0.0311050  | 5.55448 | 1800.35 | 6.18606  | 61310.0 |         |
| 32.4000 | 139.456     | 160.149 | 194.400 | 0.300000 | 4.56073 | 67.8026 |
| 3483.88 | -0.0252762  | 7.08007 | 1412.41 | 6.24419  | 61303.3 |         |
| 32.5000 | 137.755     | 160.622 | 194.400 | 0.300000 | 4.56336 | 67.7858 |
| 3476.57 | -0.0168381  | 7.39451 | 1352.35 | 6.22580  | 61330.0 |         |
| 32.6000 | 107.143     | 159.203 | 194.300 | 0.200000 | 4.56148 | 67.7812 |
| 3462.26 | -0.00453949 | 7.66003 | 1305.48 | 6.28127  | 61333.3 |         |
| 32.7000 | 91.8367     | 159.547 | 194.300 | 0.300000 | 4.56261 | 67.7773 |
| 3468.54 | -0.00389099 | 8.21903 | 1216.69 | 6.26773  | 61320.0 |         |
| 32.8000 | 81.6327     | 162.041 | 194.400 | 0.300000 | 4.56524 | 67.7773 |
| 3475.97 | 0.000000    | 8.71165 | 1147.89 | 6.17129  | 61315.0 |         |
| 32.9000 | 105.442     | 163.847 | 194.500 | 0.200000 | 4.56374 | 67.7533 |
| 3475.88 | -0.0239792  | 13.1871 | 758.316 | 6.10327  | 61300.0 |         |
| 33.0000 | 91.8367     | 162.041 | 194.600 | 0.300000 | 4.56186 | 67.7054 |
| 3471.38 | -0.0479507  | 18.9553 | 527.558 | 6.17129  | 61325.0 |         |
| 33.1000 | 117.347     | 163.976 | 194.600 | 0.300000 | 4.56036 | 67.6646 |
| 3468.66 | -0.0408249  | 18.9564 | 527.525 | 6.09846  | 61346.7 |         |
| 33.2000 | 51.0204     | 163.073 | 194.700 | 0.200000 | 4.56317 | 67.6082 |
| 3455.26 | -0.0563736  | 18.9168 | 528.630 | 6.13224  | 61326.7 |         |
| 33.3000 | 86.7347     | 163.073 | 194.500 | 0.300000 | 4.55886 | 67.5654 |
| 3441.46 | -0.0427628  | 18.8924 | 529.314 | 6.13224  | 61315.0 |         |
| 33.4000 | 71.4286     | 163.589 | 194.500 | 0.299000 | 4.56148 | 67.5324 |
| 3432.74 | -0.0330505  | 18.8819 | 529.608 | 6.11289  | 61320.0 |         |
| 33.5000 | 112.245     | 163.202 | 194.300 | 0.201000 | 4.56092 | 67.5071 |
| 3428.63 | -0.0252686  | 18.8656 | 530.065 | 6.12739  | 61346.7 |         |
| 33.6000 | 147.959     | 163.073 | 193.900 | 0.299000 | 4.56261 | 67.4896 |
| 3423.41 | -0.0175018  | 18.8400 | 530.786 | 6.13224  | 61330.0 |         |
| 33.7000 | 81.6327     | 161.353 | 193.700 | 0.300000 | 4.56449 | 67.4618 |
| 3415.34 | -0.0278625  | 18.8540 | 530.393 | 6.19760  | 61320.0 |         |
| 33.8000 | 112.245     | 164.879 | 193.300 | 0.200000 | 4.56036 | 67.4332 |
| 3409.84 | -0.0285110  | 18.8330 | 530.983 | 6.06505  | 61290.0 |         |
| 33.9000 | 88.4354     | 168.622 | 193.400 | 0.300000 | 4.56036 | 67.4216 |
| 3408.86 | -0.0116653  | 18.8400 | 530.786 | 5.93042  | 61300.0 |         |
| 34.0000 | 127.551     | 170.817 | 193.700 | 0.300000 | 4.56223 | 67.3963 |
| 3402.32 | -0.0252686  | 18.8144 | 531.509 | 5.85421  | 61326.7 |         |
| 34.1000 | 142.857     | 166.273 | 193.600 | 0.200000 | 4.55980 | 67.3710 |
| 3394.84 | -0.0252762  | 18.8015 | 531.871 | 6.01421  | 61336.7 |         |
| 34.2000 | 102.041     | 164.105 | 193.800 | 0.300000 | 4.55886 | 67.3503 |
| 3384.78 | -0.0207291  | 18.7946 | 532.069 | 6.09367  | 61320.0 |         |
| 34.3000 | 81.6327     | 167.589 | 193.500 | 0.300000 | 4.55698 | 67.3244 |
| 3377.37 | -0.0259247  | 18.7771 | 532.564 | 5.96697  | 61323.3 |         |
| 34.4000 | 112.245     | 166.273 | 192.900 | 0.200000 | 4.55867 | 67.3011 |
| 3372.48 | -0.0233231  | 18.7771 | 532.564 | 6.01421  | 61316.7 |         |
| 34.5000 | 132.653     | 165.524 | 192.700 | 0.300000 | 4.55886 | 67.2952 |
| 3372.30 | -0.00583649 | 18.7771 | 532.564 | 6.04141  | 61325.0 |         |
| 34.6000 | 91.8367     | 162.170 | 192.600 | 0.200000 | 4.55529 | 67.2797 |
| 3368.95 | -0.0155487  | 18.7666 | 532.861 | 6.16638  | 61326.7 |         |
| 34.7000 | 119.048     | 160.510 | 192.600 | 0.300000 | 4.55961 | 67.2557 |
| 3368.15 | -0.0239792  | 18.7701 | 532.762 | 6.23014  | 61315.0 |         |
| 34.8000 | 127.551     | 159.203 | 192.600 | 0.300000 | 4.55698 | 67.2388 |
| 3368.01 | -0.0168457  | 18.7876 | 532.267 | 6.28127  | 61320.0 |         |
| 34.9000 | 61.2245     | 152.888 | 192.400 | 0.200000 | 4.56036 | 67.2155 |
| 3365.47 | -0.0233307  | 18.7666 | 532.861 | 6.54072  | 61320.0 |         |
| 35.0000 | 153.061     | 152.244 | 192.300 | 0.300000 | 4.55435 | 67.2097 |
| 3360.01 | -0.00582886 | 18.7375 | 533.689 | 6.56839  | 61320.0 |         |

GW-10. 20160921. ZZ02. I as

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 35. 1000 | 105. 442     | 149. 840 | 191. 900 | 0. 300000 | 4. 55510 | 67. 1941 |
| 3353. 25 | -0. 0155487  | 18. 7352 | 533. 756 | 6. 67377  | 61330. 0 |          |
| 35. 2000 | 127. 551     | 147. 995 | 191. 900 | 0. 200000 | 4. 55248 | 67. 1779 |
| 3357. 34 | -0. 0162048  | 18. 7352 | 533. 756 | 6. 75697  | 61320. 0 |          |
| 35. 3000 | 71. 4286     | 146. 090 | 192. 000 | 0. 300000 | 4. 55473 | 67. 1650 |
| 3350. 75 | -0. 0129623  | 18. 7282 | 533. 955 | 6. 84507  | 61315. 0 |          |
| 35. 4000 | 51. 0204     | 142. 891 | 192. 000 | 0. 300000 | 4. 55098 | 67. 1630 |
| 3329. 13 | -0. 00193787 | 18. 7165 | 534. 287 | 6. 99833  | 61326. 7 |          |
| 35. 5000 | 68. 0272     | 142. 103 | 192. 700 | 0. 200000 | 4. 55135 | 67. 1553 |
| 3307. 65 | -0. 00777435 | 18. 7212 | 534. 154 | 7. 03717  | 61315. 0 |          |
| 35. 6000 | 66. 3265     | 139. 505 | 192. 800 | 0. 300000 | 4. 55285 | 67. 1404 |
| 3309. 76 | -0. 0149078  | 18. 7107 | 534. 453 | 7. 16818  | 61330. 0 |          |
| 35. 7000 | 56. 1224     | 137. 166 | 193. 000 | 0. 300000 | 4. 56411 | 67. 1319 |
| 3316. 18 | -0. 00842285 | 18. 7072 | 534. 553 | 7. 29042  | 61320. 0 |          |
| 35. 8000 | 51. 0204     | 139. 505 | 192. 900 | 0. 200000 | 4. 75852 | 67. 1203 |
| 3333. 19 | -0. 0116653  | 18. 6956 | 534. 886 | 7. 16818  | 61335. 0 |          |
| 35. 9000 | 35. 7143     | 137. 706 | 192. 700 | 0. 300000 | 4. 84671 | 67. 1086 |
| 3328. 10 | -0. 0116653  | 18. 6967 | 534. 853 | 7. 26185  | 61326. 7 |          |
| 36. 0000 | 40. 8163     | 138. 734 | 192. 800 | 0. 200000 | 4. 77034 | 67. 1002 |
| 3317. 81 | -0. 00842285 | 18. 7002 | 534. 753 | 7. 20803  | 61320. 0 |          |
| 36. 1000 | 45. 9184     | 134. 254 | 192. 800 | 0. 300000 | 4. 55698 | 67. 0892 |
| 3304. 93 | -0. 0110092  | 18. 7037 | 534. 653 | 7. 44854  | 61323. 3 |          |
| 36. 2000 | 25. 5102     | 129. 744 | 192. 900 | 0. 300000 | 4. 55548 | 67. 0814 |
| 3298. 73 | -0. 00778198 | 18. 6909 | 535. 019 | 7. 70748  | 61330. 0 |          |
| 36. 3000 | 40. 8163     | 127. 460 | 193. 200 | 0. 200000 | 4. 56205 | 67. 0756 |
| 3291. 77 | -0. 00582886 | 18. 7002 | 534. 753 | 7. 84559  | 61310. 0 |          |
| 36. 4000 | 30. 6122     | 123. 562 | 193. 100 | 0. 300000 | 4. 56111 | 67. 0652 |
| 3280. 51 | -0. 0103683  | 18. 6618 | 535. 854 | 8. 09311  | 61306. 7 |          |
| 36. 5000 | 40. 8163     | 124. 741 | 193. 000 | 0. 200000 | 4. 55980 | 67. 0581 |
| 3272. 42 | -0. 00712585 | 18. 6408 | 536. 457 | 8. 01659  | 61316. 7 |          |
| 36. 6000 | 27. 2109     | 124. 126 | 193. 100 | 0. 300000 | 4. 56036 | 67. 0522 |
| 3262. 23 | -0. 00583649 | 18. 7165 | 534. 287 | 8. 05633  | 61305. 0 |          |
| 36. 7000 | 35. 7143     | 119. 103 | 192. 900 | 0. 300000 | 4. 56111 | 67. 0522 |
| 3251. 00 | 0. 000000    | 18. 6408 | 536. 457 | 8. 39610  | 61326. 7 |          |
| 36. 8000 | 35. 7143     | 119. 103 | 193. 000 | 0. 200000 | 4. 56486 | 67. 0367 |
| 3258. 86 | -0. 0155563  | 18. 6304 | 536. 758 | 8. 39610  | 61316. 7 |          |
| 36. 9000 | 35. 7143     | 117. 848 | 193. 200 | 0. 300000 | 4. 56223 | 67. 0347 |
| 3285. 81 | -0. 00193787 | 18. 6199 | 537. 061 | 8. 48551  | 61300. 0 |          |
| 37. 0000 | 27. 2109     | 118. 975 | 193. 200 | 0. 300000 | 4. 55773 | 67. 0289 |
| 3287. 62 | -0. 00582886 | 18. 6304 | 536. 758 | 8. 40514  | 61320. 0 |          |
| 37. 1000 | 20. 4082     | 117. 669 | 193. 500 | 0. 200000 | 4. 55754 | 67. 0270 |
| 3279. 47 | -0. 00194550 | 18. 6373 | 536. 557 | 8. 49844  | 61320. 0 |          |
| 37. 2000 | 61. 2245     | 118. 616 | 193. 400 | 0. 300000 | 4. 55848 | 67. 0172 |
| 3272. 23 | -0. 00971985 | 18. 6443 | 536. 356 | 8. 43055  | 61336. 7 |          |
| 37. 3000 | 56. 1224     | 117. 182 | 193. 600 | 0. 300000 | 4. 56261 | 67. 0211 |
| 3224. 36 | 0. 00388336  | 18. 6199 | 537. 061 | 8. 53372  | 61320. 0 |          |
| 37. 4000 | 54. 4218     | 118. 522 | 193. 700 | 0. 200000 | 4. 56430 | 67. 0153 |
| 3214. 14 | -0. 00582886 | 18. 6164 | 537. 161 | 8. 43722  | 61320. 0 |          |
| 37. 5000 | 61. 2245     | 117. 848 | 193. 500 | 0. 300000 | 4. 56674 | 67. 0114 |
| 3207. 39 | -0. 00389099 | 18. 6234 | 536. 960 | 8. 48551  | 61323. 3 |          |
| 37. 6000 | 35. 7143     | 117. 080 | 193. 400 | 0. 300000 | 4. 56223 | 67. 0056 |
| 3204. 09 | -0. 00582886 | 18. 6269 | 536. 859 | 8. 54119  | 61335. 0 |          |
| 37. 7000 | 66. 3265     | 117. 157 | 193. 200 | 0. 200000 | 4. 55811 | 67. 0017 |
| 3197. 55 | -0. 00389099 | 18. 6117 | 537. 296 | 8. 53559  | 61316. 7 |          |
| 37. 8000 | 74. 8299     | 119. 103 | 193. 300 | 0. 300000 | 4. 55998 | 66. 9997 |
| 3192. 66 | -0. 00194550 | 18. 5989 | 537. 666 | 8. 39610  | 61320. 0 |          |
| 37. 9000 | 56. 1224     | 121. 050 | 193. 200 | 0. 300000 | 4. 56524 | 66. 9874 |
| 3179. 04 | -0. 0123062  | 18. 5919 | 537. 868 | 8. 26104  | 61320. 0 |          |
| 38. 0000 | 66. 3265     | 119. 743 | 193. 200 | 0. 200000 | 4. 56092 | 66. 9822 |
| 3164. 45 | -0. 00518799 | 18. 5710 | 538. 475 | 8. 35119  | 61330. 0 |          |
| 38. 1000 | 61. 2245     | 117. 498 | 193. 100 | 0. 300000 | 4. 56148 | 66. 9822 |
| 3145. 64 | 0. 000000    | 18. 5814 | 538. 171 | 8. 51078  | 61305. 0 |          |
| 38. 2000 | 56. 1224     | 119. 257 | 192. 900 | 0. 299000 | 4. 56299 | 66. 9784 |

GW-10. 20160921. ZZ02. las

|         |              |         |         |          |         |         |
|---------|--------------|---------|---------|----------|---------|---------|
| 3128.54 | -0.00388336  | 18.5884 | 537.969 | 8.38528  | 61306.7 |         |
| 38.3000 | 86.7347      | 117.694 | 193.100 | 0.201000 | 4.56317 | 66.9771 |
| 3113.09 | -0.00129700  | 18.5849 | 538.070 | 8.49659  | 61316.7 |         |
| 38.4000 | 66.3265      | 119.991 | 193.100 | 0.299000 | 4.56073 | 66.9667 |
| 3106.77 | -0.0103683   | 18.5779 | 538.273 | 8.33396  | 61330.0 |         |
| 38.5000 | 88.4354      | 121.024 | 193.000 | 0.300000 | 4.55961 | 66.9609 |
| 3100.37 | -0.00582886  | 18.5884 | 537.969 | 8.26279  | 61336.7 |         |
| 38.6000 | 71.4286      | 120.666 | 192.800 | 0.200000 | 4.56374 | 66.9589 |
| 3081.05 | -0.00195313  | 18.5745 | 538.374 | 8.28736  | 61325.0 |         |
| 38.7000 | 56.1224      | 118.181 | 192.700 | 0.300000 | 4.56111 | 66.9550 |
| 3066.06 | -0.00388336  | 18.5675 | 538.576 | 8.46161  | 61326.7 |         |
| 38.8000 | 56.1224      | 116.696 | 192.700 | 0.200000 | 4.55698 | 66.9511 |
| 3052.78 | -0.00388336  | 18.5745 | 538.374 | 8.56930  | 61330.0 |         |
| 38.9000 | 66.3265      | 119.385 | 192.900 | 0.300000 | 4.55586 | 66.9414 |
| 3035.28 | -0.00972748  | 18.5675 | 538.576 | 8.37628  | 61315.0 |         |
| 39.0000 | 96.9388      | 116.388 | 193.000 | 0.300000 | 4.56111 | 66.9375 |
| 3017.29 | -0.00388336  | 18.5675 | 538.576 | 8.59192  | 61313.3 |         |
| 39.1000 | 37.4150      | 119.641 | 193.000 | 0.200000 | 4.55417 | 66.9369 |
| 3002.33 | -0.000648499 | 18.5710 | 538.475 | 8.35835  | 61320.0 |         |
| 39.2000 | 56.1224      | 121.563 | 193.200 | 0.300000 | 4.55623 | 66.9200 |
| 2987.72 | -0.0168457   | 18.5721 | 538.441 | 8.22621  | 61330.0 |         |
| 39.3000 | 61.2245      | 120.913 | 193.400 | 0.301000 | 4.55773 | 66.9181 |
| 2973.20 | -0.00194550  | 18.5884 | 537.969 | 8.27039  | 61330.0 |         |
| 39.4000 | 45.9184      | 122.972 | 193.800 | 0.199000 | 4.55811 | 66.9071 |
| 2948.55 | -0.0110168   | 18.6024 | 537.565 | 8.13191  | 61335.0 |         |
| 39.5000 | 20.4082      | 121.434 | 193.700 | 0.300000 | 4.55548 | 66.8967 |
| 2934.65 | -0.0103683   | 18.5954 | 537.767 | 8.23489  | 61326.7 |         |
| 39.6000 | 30.6122      | 121.819 | 193.400 | 0.200000 | 4.55811 | 66.8831 |
| 2915.19 | -0.0136032   | 18.6024 | 537.565 | 8.20891  | 61336.7 |         |
| 39.7000 | 10.2041      | 118.113 | 193.500 | 0.300000 | 4.56073 | 66.8753 |
| 2889.62 | -0.00778198  | 18.5779 | 538.273 | 8.46650  | 61325.0 |         |
| 39.8000 | 25.5102      | 113.982 | 193.300 | 0.301000 | 4.55998 | 66.8371 |
| 2859.66 | -0.0382233   | 18.5849 | 538.070 | 8.77328  | 61320.0 |         |
| 39.9000 | 30.6122      | 114.622 | 193.300 | 0.199000 | 4.56092 | 66.8112 |
| 2822.77 | -0.0259247   | 18.5884 | 537.969 | 8.72432  | 61335.0 |         |
| 40.0000 | 23.8095      | 108.288 | 193.200 | 0.301000 | 4.56186 | 66.7995 |
| 2806.21 | -0.0116653   | 18.5779 | 538.273 | 9.23465  | 61310.0 |         |
| 40.1000 | 25.5102      | 104.140 | 193.000 | 0.299000 | 4.55886 | 66.7898 |
| 2781.18 | -0.00971985  | 18.5779 | 538.273 | 9.60242  | 61310.0 |         |
| 40.2000 | 5.10204      | 102.609 | 192.900 | 0.201000 | 4.55135 | 66.7878 |
| 2737.51 | -0.00194550  | 18.5698 | 538.509 | 9.74578  | 61340.0 |         |
| 40.3000 | 35.7143      | 101.996 | 192.900 | 0.299000 | 4.55173 | 66.7840 |
| 2688.02 | -0.00389099  | 18.5675 | 538.576 | 9.80432  | 61326.7 |         |
| 40.4000 | 34.0136      | 101.732 | 193.100 | 0.300000 | 4.55473 | 66.7852 |
| 2635.58 | 0.00129700   | 18.5779 | 538.273 | 9.82974  | 61333.3 |         |
| 40.5000 | 20.4082      | 101.741 | 193.100 | 0.200000 | 4.55079 | 66.7840 |
| 2603.70 | -0.00129700  | 18.5814 | 538.171 | 9.82891  | 61320.0 |         |
| 40.6000 | 25.5102      | 105.571 | 193.100 | 0.300000 | 4.55173 | 66.7840 |
| 2557.25 | 0.000000     | 18.5535 | 538.982 | 9.47232  | 61333.3 |         |
| 40.7000 | 56.1224      | 108.799 | 193.100 | 0.300000 | 4.55173 | 66.7840 |
| 2497.39 | 0.000000     | 18.5628 | 538.712 | 9.19126  | 61315.0 |         |
| 40.8000 | 23.8095      | 109.148 | 192.900 | 0.200000 | 4.55360 | 66.7840 |
| 2471.14 | 0.000000     | 18.5675 | 538.576 | 9.16184  | 61316.7 |         |
| 40.9000 | 45.9184      | 108.126 | 193.000 | 0.300000 | 4.55060 | 66.7840 |
| 2431.52 | 0.000000     | 18.5710 | 538.475 | 9.24848  | 61340.0 |         |
| 41.0000 | 15.3061      | 107.180 | 192.800 | 0.300000 | 4.55510 | 66.7840 |
| 2396.56 | 0.000000     | 18.5640 | 538.678 | 9.33007  | 61330.0 |         |
| 41.1000 | 45.9184      | 104.549 | 192.500 | 0.200000 | 4.55023 | 66.7801 |
| 2348.21 | -0.00388336  | 18.5721 | 538.441 | 9.56489  | 61313.3 |         |
| 41.2000 | 13.6054      | 106.082 | 192.400 | 0.300000 | 4.55248 | 66.7820 |
| 2296.77 | 0.00194550   | 18.5779 | 538.273 | 9.42670  | 61320.0 |         |
| 41.3000 | 25.5102      | 103.536 | 192.200 | 0.200000 | 4.55529 | 66.7852 |
| 2257.75 | 0.00323486   | 18.5745 | 538.374 | 9.65846  | 61316.7 |         |

GW-10. 20160921. ZZ02. las

|          |               |          |          |           |          |          |
|----------|---------------|----------|----------|-----------|----------|----------|
| 41. 4000 | 25. 5102      | 101. 741 | 192. 100 | 0. 300000 | 4. 55473 | 66. 7840 |
| 2209. 88 | -0. 00129700  | 18. 5605 | 538. 779 | 9. 82891  | 61330. 0 |          |
| 41. 5000 | 25. 5102      | 100. 745 | 192. 000 | 0. 300000 | 4. 55586 | 66. 7840 |
| 2162. 79 | 0. 000000     | 18. 5675 | 538. 576 | 9. 92601  | 61313. 3 |          |
| 41. 6000 | 13. 6054      | 100. 337 | 192. 000 | 0. 200000 | 4. 55529 | 66. 7859 |
| 2130. 29 | 0. 00194550   | 18. 5675 | 538. 576 | 9. 96640  | 61313. 3 |          |
| 41. 7000 | 15. 3061      | 98. 0924 | 192. 000 | 0. 300000 | 4. 55473 | 66. 7878 |
| 2085. 13 | 0. 00194550   | 18. 5814 | 538. 171 | 10. 1945  | 61320. 0 |          |
| 41. 8000 | 10. 2041      | 97. 6589 | 192. 400 | 0. 300000 | 4. 55773 | 66. 7878 |
| 2043. 18 | 0. 000000     | 18. 5430 | 539. 287 | 10. 2397  | 61323. 3 |          |
| 41. 9000 | 5. 10204      | 94. 9824 | 192. 800 | 0. 200000 | 4. 55867 | 66. 7878 |
| 1981. 70 | 0. 000000     | 18. 5092 | 540. 271 | 10. 5283  | 61320. 0 |          |
| 42. 0000 | 45. 9184      | 96. 0528 | 193. 000 | 0. 300000 | 4. 55661 | 66. 7878 |
| 1941. 52 | 0. 000000     | 18. 5081 | 540. 305 | 10. 4109  | 61323. 3 |          |
| 42. 1000 | 40. 8163      | 91. 2892 | 193. 100 | 0. 200000 | 4. 55529 | 66. 7943 |
| 1917. 58 | 0. 00648499   | 18. 5081 | 540. 305 | 10. 9542  | 61313. 3 |          |
| 42. 2000 | 5. 10204      | 93. 3264 | 193. 100 | 0. 300000 | 4. 55623 | 66. 7956 |
| 1880. 34 | 0. 00129700   | 18. 4801 | 541. 122 | 10. 7151  | 61320. 0 |          |
| 42. 3000 | 35. 7143      | 92. 7151 | 192. 900 | 0. 300000 | 4. 55811 | 66. 7976 |
| 1850. 47 | 0. 00193787   | 18. 4743 | 541. 293 | 10. 7857  | 61303. 3 |          |
| 42. 4000 | 10. 2041      | 91. 2128 | 192. 900 | 0. 200000 | 4. 56036 | 66. 7976 |
| 1854. 53 | 0. 000000     | 18. 4871 | 540. 917 | 10. 9634  | 61300. 0 |          |
| 42. 5000 | 10. 2041      | 92. 6897 | 192. 900 | 0. 300000 | 4. 55398 | 66. 7969 |
| 1826. 32 | -0. 000648499 | 18. 4661 | 541. 531 | 10. 7887  | 61326. 7 |          |
| 42. 6000 | 35. 7143      | 87. 4722 | 193. 000 | 0. 200000 | 4. 55698 | 66. 7995 |
| 1795. 24 | 0. 00259399   | 18. 4731 | 541. 327 | 11. 4322  | 61333. 3 |          |
| 42. 7000 | 44. 2177      | 89. 3462 | 193. 200 | 0. 300000 | 4. 55736 | 66. 7956 |
| 1768. 75 | -0. 00388336  | 18. 4743 | 541. 293 | 11. 1924  | 61340. 0 |          |
| 42. 8000 | 45. 9184      | 86. 9889 | 193. 000 | 0. 300000 | 4. 56148 | 66. 7995 |
| 1753. 70 | 0. 00388336   | 18. 4871 | 540. 917 | 11. 4957  | 61326. 7 |          |
| 42. 9000 | 15. 3061      | 87. 8537 | 192. 900 | 0. 200000 | 4. 56486 | 66. 7995 |
| 1728. 96 | 0. 000000     | 18. 4766 | 541. 224 | 11. 3826  | 61296. 7 |          |
| 43. 0000 | 25. 5102      | 87. 8197 | 192. 800 | 0. 300000 | 4. 56336 | 66. 7937 |
| 1700. 87 | -0. 00583649  | 18. 4801 | 541. 122 | 11. 3870  | 61300. 0 |          |
| 43. 1000 | 13. 6054      | 86. 9889 | 192. 500 | 0. 300000 | 4. 56073 | 66. 7937 |
| 1689. 44 | 0. 000000     | 18. 4731 | 541. 327 | 11. 4957  | 61333. 3 |          |
| 43. 2000 | 30. 6122      | 85. 4380 | 192. 600 | 0. 200000 | 4. 56430 | 66. 7937 |
| 1663. 75 | 0. 000000     | 18. 4766 | 541. 224 | 11. 7044  | 61330. 0 |          |
| 43. 3000 | 10. 2041      | 88. 4897 | 192. 600 | 0. 300000 | 4. 56636 | 66. 7898 |
| 1616. 22 | -0. 00388336  | 18. 4836 | 541. 020 | 11. 3008  | 61320. 0 |          |
| 43. 4000 | 25. 5102      | 88. 8544 | 192. 400 | 0. 300000 | 4. 56449 | 66. 7891 |
| 1580. 02 | -0. 000648499 | 18. 4661 | 541. 531 | 11. 2544  | 61333. 3 |          |
| 43. 5000 | 40. 8163      | 89. 7619 | 192. 300 | 0. 200000 | 4. 56430 | 66. 7878 |
| 1554. 72 | -0. 00129700  | 18. 4766 | 541. 224 | 11. 1406  | 61320. 0 |          |
| 43. 6000 | 35. 7143      | 87. 3704 | 192. 000 | 0. 300000 | 4. 56261 | 66. 7878 |
| 1530. 25 | 0. 000000     | 18. 4592 | 541. 737 | 11. 4455  | 61320. 0 |          |
| 43. 7000 | 20. 4082      | 86. 8024 | 191. 800 | 0. 200000 | 4. 56430 | 66. 7859 |
| 1506. 09 | -0. 00194550  | 18. 4696 | 541. 429 | 11. 5204  | 61315. 0 |          |
| 43. 8000 | 30. 6122      | 89. 9910 | 191. 800 | 0. 300000 | 4. 56449 | 66. 7859 |
| 1473. 18 | 0. 000000     | 18. 4743 | 541. 293 | 11. 1122  | 61316. 7 |          |
| 43. 9000 | 20. 4082      | 84. 7009 | 191. 600 | 0. 299000 | 4. 56148 | 66. 7859 |
| 1457. 35 | 0. 000000     | 18. 4557 | 541. 839 | 11. 8063  | 61323. 3 |          |
| 44. 0000 | 15. 3061      | 86. 2092 | 191. 400 | 0. 201000 | 4. 56993 | 66. 7891 |
| 1434. 00 | 0. 00324249   | 18. 4696 | 541. 429 | 11. 5997  | 61315. 0 |          |
| 44. 1000 | 40. 8163      | 88. 3879 | 191. 500 | 0. 299000 | 4. 56486 | 66. 7898 |
| 1422. 75 | 0. 000648499  | 18. 4522 | 541. 942 | 11. 3138  | 61320. 0 |          |
| 44. 2000 | 27. 2109      | 88. 9985 | 191. 500 | 0. 201000 | 4. 56317 | 66. 7898 |
| 1400. 73 | 0. 000000     | 18. 4673 | 541. 497 | 11. 2361  | 61323. 3 |          |
| 44. 3000 | 15. 3061      | 89. 2784 | 191. 700 | 0. 299000 | 4. 56261 | 66. 7898 |
| 1386. 48 | 0. 000000     | 18. 4522 | 541. 942 | 11. 2009  | 61325. 0 |          |
| 44. 4000 | 35. 7143      | 90. 3642 | 192. 000 | 0. 300000 | 4. 56261 | 66. 7943 |
| 1377. 74 | 0. 00453949   | 18. 4661 | 541. 531 | 11. 0663  | 61323. 3 |          |
| 44. 5000 | 30. 6122      | 92. 7151 | 191. 800 | 0. 200000 | 4. 56261 | 66. 7995 |

GW-10. 20160921. ZZ02. las

|         |              |         |         |          |         |         |
|---------|--------------|---------|---------|----------|---------|---------|
| 1359.12 | 0.00518036   | 18.4522 | 541.942 | 10.7857  | 61335.0 |         |
| 44.6000 | 30.6122      | 92.8170 | 191.900 | 0.300000 | 4.56299 | 66.7917 |
| 1342.28 | -0.00777435  | 18.4673 | 541.497 | 10.7739  | 61320.0 |         |
| 44.7000 | 37.4150      | 93.7764 | 191.900 | 0.200000 | 4.56036 | 66.7956 |
| 1310.84 | 0.00389099   | 18.4522 | 541.942 | 10.6637  | 61315.0 |         |
| 44.8000 | 30.6122      | 93.3264 | 191.700 | 0.300000 | 4.56261 | 66.7956 |
| 1290.99 | 0.000000     | 18.4592 | 541.737 | 10.7151  | 61336.7 |         |
| 44.9000 | 30.6122      | 91.8238 | 191.600 | 0.300000 | 4.55736 | 66.7976 |
| 1287.97 | 0.00193787   | 18.4487 | 542.044 | 10.8904  | 61330.0 |         |
| 45.0000 | 30.6122      | 89.1597 | 191.600 | 0.200000 | 4.55867 | 66.7976 |
| 1275.34 | 0.000000     | 18.4312 | 542.558 | 11.2158  | 61305.0 |         |
| 45.1000 | 20.4082      | 85.5905 | 191.600 | 0.300000 | 4.55923 | 66.7956 |
| 1255.23 | -0.00193787  | 18.4312 | 542.558 | 11.6835  | 61306.7 |         |
| 45.2000 | 30.6122      | 89.5329 | 191.900 | 0.200000 | 4.55980 | 66.7976 |
| 1236.23 | 0.00193787   | 18.4277 | 542.661 | 11.1691  | 61325.0 |         |
| 45.3000 | 20.4082      | 83.0238 | 192.300 | 0.300000 | 4.55961 | 66.7956 |
| 1218.49 | -0.00193787  | 18.4254 | 542.729 | 12.0447  | 61320.0 |         |
| 45.4000 | 45.9184      | 82.8375 | 192.400 | 0.301000 | 4.56261 | 66.7976 |
| 1204.06 | 0.00193787   | 18.4207 | 542.867 | 12.0718  | 61310.0 |         |
| 45.5000 | 35.7143      | 84.0655 | 192.700 | 0.199000 | 4.56317 | 66.7956 |
| 1176.07 | -0.00193787  | 18.4033 | 543.382 | 11.8955  | 61320.0 |         |
| 45.6000 | 30.6122      | 83.2779 | 192.900 | 0.300000 | 4.56073 | 66.7995 |
| 1165.07 | 0.00388336   | 18.4102 | 543.176 | 12.0080  | 61343.3 |         |
| 45.7000 | 20.4082      | 84.4467 | 192.800 | 0.200000 | 4.56261 | 66.7956 |
| 1156.59 | -0.00388336  | 18.4172 | 542.970 | 11.8418  | 61295.0 |         |
| 45.8000 | 15.3061      | 86.3532 | 193.000 | 0.300000 | 4.55961 | 66.7937 |
| 1147.55 | -0.00195313  | 18.4161 | 543.004 | 11.5803  | 61330.0 |         |
| 45.9000 | 10.2041      | 86.9635 | 192.900 | 0.300000 | 4.56336 | 66.7917 |
| 1122.16 | -0.00193787  | 18.4068 | 543.279 | 11.4991  | 61336.7 |         |
| 46.0000 | 20.4082      | 85.5905 | 193.100 | 0.200000 | 4.55698 | 66.7904 |
| 1094.40 | -0.00129700  | 18.3998 | 543.485 | 11.6835  | 61310.0 |         |
| 46.1000 | 23.8095      | 89.9570 | 193.300 | 0.300000 | 4.55661 | 66.7898 |
| 1079.11 | -0.000648499 | 18.4068 | 543.279 | 11.1164  | 61316.7 |         |
| 46.2000 | 45.9184      | 94.6257 | 193.100 | 0.300000 | 4.56036 | 66.7859 |
| 1060.59 | -0.00389099  | 18.4102 | 543.176 | 10.5680  | 61313.3 |         |
| 46.3000 | 30.6122      | 93.4538 | 193.500 | 0.200000 | 4.56148 | 66.7878 |
| 1053.50 | 0.00194550   | 18.4091 | 543.210 | 10.7005  | 61345.0 |         |
| 46.4000 | 40.8163      | 94.6257 | 193.600 | 0.300000 | 4.55773 | 66.7840 |
| 1049.51 | -0.00389099  | 18.4033 | 543.382 | 10.5680  | 61320.0 |         |
| 46.5000 | 23.8095      | 97.3020 | 193.600 | 0.200000 | 4.56317 | 66.7852 |
| 1037.66 | 0.00129700   | 18.3963 | 543.588 | 10.2773  | 61305.0 |         |
| 46.6000 | 20.4082      | 102.021 | 193.700 | 0.300000 | 4.56336 | 66.7840 |
| 1023.23 | -0.00129700  | 18.4033 | 543.382 | 9.80186  | 61320.0 |         |
| 46.7000 | 40.8163      | 101.732 | 193.600 | 0.300000 | 4.56711 | 66.7859 |
| 1009.06 | 0.00194550   | 18.3928 | 543.692 | 9.82974  | 61330.0 |         |
| 46.8000 | 10.2041      | 103.553 | 193.700 | 0.200000 | 4.56486 | 66.7840 |
| 990.610 | -0.00194550  | 18.3928 | 543.692 | 9.65688  | 61340.0 |         |
| 46.9000 | 20.4082      | 102.532 | 193.900 | 0.300000 | 4.56036 | 66.7859 |
| 972.418 | 0.00194550   | 18.4068 | 543.279 | 9.75306  | 61333.3 |         |
| 47.0000 | 10.2041      | 98.6194 | 194.000 | 0.300000 | 4.55811 | 66.7852 |
| 952.429 | -0.000648499 | 18.4172 | 542.970 | 10.1400  | 61310.0 |         |
| 47.1000 | 40.8163      | 99.5973 | 194.300 | 0.200000 | 4.55867 | 66.7840 |
| 941.071 | -0.00129700  | 18.3613 | 544.623 | 10.0404  | 61293.3 |         |
| 47.2000 | 17.0068      | 96.4097 | 194.200 | 0.300000 | 4.55886 | 66.7898 |
| 936.775 | 0.00583649   | 18.3718 | 544.312 | 10.3724  | 61335.0 |         |
| 47.3000 | 66.3265      | 94.7955 | 194.100 | 0.200000 | 4.55980 | 66.7956 |
| 930.434 | 0.00583649   | 18.3858 | 543.898 | 10.5490  | 61320.0 |         |
| 47.4000 | 35.7143      | 92.8425 | 193.800 | 0.300000 | 4.55848 | 66.8008 |
| 921.634 | 0.00518036   | 18.3858 | 543.898 | 10.7709  | 61323.3 |         |
| 47.5000 | 35.7143      | 94.2435 | 193.300 | 0.300000 | 4.55848 | 66.8131 |
| 909.822 | 0.0123138    | 18.3893 | 543.795 | 10.6108  | 61335.0 |         |
| 47.6000 | 76.5306      | 92.8425 | 193.100 | 0.200000 | 4.56599 | 66.8326 |
| 897.576 | 0.0194397    | 18.3974 | 543.554 | 10.7709  | 61326.7 |         |

GW-10. 20160921. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 47. 7000 | 61. 2245     | 93. 0972 | 193. 100 | 0. 300000 | 4. 56336 | 66. 8520 |
| 888. 539 | 0. 0194397   | 18. 3963 | 543. 588 | 10. 7415  | 61325. 0 |          |
| 47. 8000 | 76. 5306     | 91. 9511 | 193. 200 | 0. 200000 | 4. 56261 | 66. 8708 |
| 876. 539 | 0. 0187836   | 18. 3753 | 544. 209 | 10. 8753  | 61313. 3 |          |
| 47. 9000 | 66. 3265     | 90. 1691 | 193. 300 | 0. 300000 | 4. 56223 | 66. 8578 |
| 868. 984 | -0. 0129547  | 18. 3858 | 543. 898 | 11. 0903  | 61330. 0 |          |
| 48. 0000 | 66. 3265     | 91. 3996 | 193. 400 | 0. 200000 | 4. 56261 | 66. 8403 |
| 859. 255 | -0. 0174942  | 18. 3788 | 544. 105 | 10. 9410  | 61315. 0 |          |
| 48. 1000 | 51. 0204     | 91. 4419 | 193. 400 | 0. 300000 | 4. 56261 | 66. 8170 |
| 842. 673 | -0. 0233307  | 18. 3718 | 544. 312 | 10. 9359  | 61320. 0 |          |
| 48. 2000 | 68. 0272     | 93. 3519 | 193. 700 | 0. 300000 | 4. 56223 | 66. 7969 |
| 841. 310 | -0. 0200882  | 18. 3648 | 544. 519 | 10. 7122  | 61320. 0 |          |
| 48. 3000 | 25. 5102     | 92. 9274 | 193. 700 | 0. 200000 | 4. 56148 | 66. 7898 |
| 832. 599 | -0. 00712585 | 18. 3578 | 544. 726 | 10. 7611  | 61310. 0 |          |
| 48. 4000 | 61. 2245     | 93. 3519 | 193. 700 | 0. 300000 | 4. 56186 | 66. 7878 |
| 822. 140 | -0. 00194550 | 18. 3648 | 544. 519 | 10. 7122  | 61326. 7 |          |
| 48. 5000 | 51. 0204     | 93. 6066 | 193. 400 | 0. 200000 | 4. 56148 | 66. 7840 |
| 823. 049 | -0. 00389099 | 18. 3683 | 544. 416 | 10. 6830  | 61320. 0 |          |
| 48. 6000 | 51. 0204     | 91. 5692 | 193. 300 | 0. 300000 | 4. 56336 | 66. 7859 |
| 823. 622 | 0. 00194550  | 18. 3613 | 544. 623 | 10. 9207  | 61316. 7 |          |
| 48. 7000 | 34. 0136     | 90. 5509 | 193. 500 | 0. 300000 | 4. 55773 | 66. 7859 |
| 834. 910 | 0. 000000    | 18. 3543 | 544. 830 | 11. 0435  | 61325. 0 |          |
| 48. 8000 | 35. 7143     | 88. 5405 | 193. 600 | 0. 200000 | 4. 55867 | 66. 7937 |
| 848. 155 | 0. 00777435  | 18. 3648 | 544. 519 | 11. 2943  | 61313. 3 |          |
| 48. 9000 | 30. 6122     | 89. 7874 | 193. 900 | 0. 300000 | 4. 56073 | 66. 8228 |
| 856. 016 | 0. 0291672   | 18. 3823 | 544. 002 | 11. 1374  | 61320. 0 |          |
| 49. 0000 | 20. 4082     | 87. 8368 | 194. 000 | 0. 200000 | 4. 55698 | 66. 8643 |
| 859. 591 | 0. 0414734   | 18. 3718 | 544. 312 | 11. 3848  | 61320. 0 |          |
| 49. 1000 | 34. 0136     | 86. 9889 | 194. 000 | 0. 300000 | 4. 55886 | 66. 9084 |
| 856. 273 | 0. 0440598   | 18. 3753 | 544. 209 | 11. 4957  | 61333. 3 |          |
| 49. 2000 | 20. 4082     | 87. 7519 | 194. 200 | 0. 300000 | 4. 55698 | 66. 9336 |
| 851. 710 | 0. 0252686   | 18. 3718 | 544. 312 | 11. 3958  | 61315. 0 |          |
| 49. 3000 | 66. 3265     | 86. 5058 | 194. 000 | 0. 200000 | 4. 56092 | 66. 9473 |
| 839. 957 | 0. 0136108   | 18. 3765 | 544. 174 | 11. 5599  | 61316. 7 |          |
| 49. 4000 | 15. 3061     | 86. 0567 | 194. 200 | 0. 300000 | 4. 55623 | 66. 9414 |
| 829. 607 | -0. 00583649 | 18. 3788 | 544. 105 | 11. 6203  | 61310. 0 |          |
| 49. 5000 | 37. 4150     | 84. 9550 | 193. 900 | 0. 300000 | 4. 56223 | 66. 9174 |
| 822. 733 | -0. 0239792  | 18. 3718 | 544. 312 | 11. 7709  | 61326. 7 |          |
| 49. 6000 | 10. 2041     | 81. 5253 | 193. 900 | 0. 200000 | 4. 55754 | 66. 8967 |
| 827. 474 | -0. 0207291  | 18. 3823 | 544. 002 | 12. 2661  | 61323. 3 |          |
| 49. 7000 | 15. 3061     | 80. 4844 | 194. 100 | 0. 300000 | 4. 55886 | 66. 8753 |
| 826. 555 | -0. 0213852  | 18. 3613 | 544. 623 | 12. 4248  | 61310. 0 |          |
| 49. 8000 | 20. 4082     | 81. 0175 | 194. 600 | 0. 200000 | 4. 55811 | 66. 8598 |
| 816. 570 | -0. 0155487  | 18. 3695 | 544. 381 | 12. 3430  | 61306. 7 |          |
| 49. 9000 | 10. 2041     | 81. 6523 | 195. 000 | 0. 300000 | 4. 56223 | 66. 8520 |
| 800. 274 | -0. 00777435 | 18. 3753 | 544. 209 | 12. 2471  | 61335. 0 |          |
| 50. 0000 | 20. 4082     | 82. 0078 | 195. 200 | 0. 300000 | 4. 56036 | 66. 8423 |
| 784. 067 | -0. 00971985 | 18. 3683 | 544. 416 | 12. 1940  | 61316. 7 |          |
| 50. 1000 | 40. 8163     | 80. 3829 | 194. 800 | 0. 200000 | 4. 56374 | 66. 8345 |
| 786. 131 | -0. 00778198 | 18. 3648 | 544. 519 | 12. 4405  | 61316. 7 |          |
| 50. 2000 | 35. 7143     | 82. 7952 | 194. 500 | 0. 300000 | 4. 55886 | 66. 8267 |
| 792. 452 | -0. 00777435 | 18. 3695 | 544. 381 | 12. 0780  | 61310. 0 |          |
| 50. 3000 | 20. 4082     | 83. 0915 | 194. 100 | 0. 200000 | 4. 55923 | 66. 8267 |
| 793. 608 | 0. 000000    | 18. 3753 | 544. 209 | 12. 0349  | 61320. 0 |          |
| 50. 4000 | 40. 8163     | 82. 7952 | 193. 800 | 0. 300000 | 4. 55848 | 66. 8215 |
| 797. 934 | -0. 00518036 | 18. 3788 | 544. 105 | 12. 0780  | 61315. 0 |          |
| 50. 5000 | 5. 10204     | 78. 0990 | 193. 400 | 0. 299000 | 4. 55811 | 66. 8151 |
| 793. 716 | -0. 00648499 | 18. 3788 | 544. 105 | 12. 8043  | 61323. 3 |          |
| 50. 6000 | 20. 4082     | 81. 3984 | 192. 700 | 0. 201000 | 4. 55923 | 66. 8053 |
| 787. 060 | -0. 00971222 | 18. 3811 | 544. 036 | 12. 2853  | 61325. 0 |          |
| 50. 7000 | 30. 6122     | 79. 5538 | 192. 500 | 0. 299000 | 4. 55773 | 66. 8015 |
| 783. 445 | -0. 00389099 | 18. 3613 | 544. 623 | 12. 5701  | 61326. 7 |          |
| 50. 8000 | 10. 2041     | 78. 8601 | 192. 500 | 0. 300000 | 4. 56073 | 66. 7943 |



GW-10. 20160921. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 781. 904 | -0. 00712585 | 18. 3718 | 544. 312 | 12. 6807  | 61313. 3 |          |
| 50. 9000 | 40. 8163     | 78. 2258 | 192. 700 | 0. 200000 | 4. 55867 | 66. 7859 |
| 785. 104 | -0. 00843048 | 18. 3625 | 544. 588 | 12. 7835  | 61335. 0 |          |
| 51. 0000 | 15. 3061     | 78. 9616 | 193. 000 | 0. 300000 | 4. 55623 | 66. 7840 |
| 783. 386 | -0. 00194550 | 18. 3998 | 543. 485 | 12. 6644  | 61320. 0 |          |
| 51. 1000 | 25. 5102     | 79. 7483 | 193. 300 | 0. 200000 | 4. 56036 | 66. 7840 |
| 771. 672 | 0. 000000    | 18. 3683 | 544. 416 | 12. 5395  | 61325. 0 |          |
| 51. 2000 | 45. 9184     | 76. 3237 | 193. 400 | 0. 300000 | 4. 56148 | 66. 7840 |
| 764. 631 | 0. 000000    | 18. 3613 | 544. 623 | 13. 1021  | 61323. 3 |          |
| 51. 3000 | 17. 0068     | 76. 9576 | 193. 500 | 0. 200000 | 4. 56036 | 66. 7840 |
| 754. 646 | 0. 000000    | 18. 3578 | 544. 726 | 12. 9942  | 61333. 3 |          |
| 51. 4000 | 25. 5102     | 79. 9767 | 193. 500 | 0. 300000 | 4. 56299 | 66. 7723 |
| 744. 690 | -0. 0116577  | 18. 3485 | 545. 003 | 12. 5036  | 61335. 0 |          |
| 51. 5000 | 25. 5102     | 82. 9476 | 193. 700 | 0. 300000 | 4. 56111 | 66. 7509 |
| 735. 012 | -0. 0213852  | 18. 3474 | 545. 038 | 12. 0558  | 61313. 3 |          |
| 51. 6000 | 25. 5102     | 85. 3363 | 194. 000 | 0. 200000 | 4. 55923 | 66. 6984 |
| 731. 565 | -0. 0524902  | 18. 3369 | 545. 349 | 11. 7183  | 61315. 0 |          |
| 51. 7000 | 37. 4150     | 87. 2601 | 193. 900 | 0. 300000 | 4. 56336 | 66. 5993 |
| 735. 802 | -0. 0991440  | 18. 3404 | 545. 245 | 11. 4600  | 61330. 0 |          |
| 51. 8000 | 35. 7143     | 89. 2784 | 194. 100 | 0. 200000 | 4. 56655 | 66. 5662 |
| 732. 898 | -0. 0330429  | 18. 3509 | 544. 934 | 11. 2009  | 61313. 3 |          |
| 51. 9000 | 30. 6122     | 92. 3586 | 194. 000 | 0. 300000 | 4. 56223 | 66. 5254 |
| 730. 804 | -0. 0408249  | 18. 3404 | 545. 245 | 10. 8274  | 61335. 0 |          |
| 52. 0000 | 25. 5102     | 93. 7595 | 194. 000 | 0. 300000 | 4. 56299 | 66. 5066 |
| 723. 506 | -0. 0187912  | 18. 3369 | 545. 349 | 10. 6656  | 61320. 0 |          |
| 52. 1000 | 20. 4082     | 96. 3247 | 194. 300 | 0. 200000 | 4. 56599 | 66. 4846 |
| 715. 536 | -0. 0220337  | 18. 3439 | 545. 141 | 10. 3816  | 61310. 0 |          |
| 52. 2000 | 30. 6122     | 93. 5047 | 194. 200 | 0. 300000 | 4. 56336 | 66. 4788 |
| 709. 521 | -0. 00582886 | 18. 3369 | 545. 349 | 10. 6946  | 61296. 7 |          |
| 52. 3000 | 35. 7143     | 97. 4549 | 194. 200 | 0. 200000 | 4. 56092 | 66. 4671 |
| 702. 874 | -0. 0116653  | 18. 3299 | 545. 557 | 10. 2612  | 61310. 0 |          |
| 52. 4000 | 30. 6122     | 97. 0215 | 194. 100 | 0. 300000 | 4. 55811 | 66. 4613 |
| 700. 158 | -0. 00582886 | 18. 3299 | 545. 557 | 10. 3070  | 61356. 7 |          |
| 52. 5000 | 30. 6122     | 94. 1161 | 194. 000 | 0. 300000 | 4. 56299 | 66. 4651 |
| 694. 617 | 0. 00388336  | 18. 3369 | 545. 349 | 10. 6252  | 61340. 0 |          |
| 52. 6000 | 40. 8163     | 97. 0470 | 194. 100 | 0. 200000 | 4. 56092 | 66. 4755 |
| 686. 232 | 0. 0103683   | 18. 3264 | 545. 661 | 10. 3043  | 61280. 0 |          |
| 52. 7000 | 25. 5102     | 96. 5117 | 194. 200 | 0. 300000 | 4. 56073 | 66. 4924 |
| 670. 164 | 0. 0168457   | 18. 3299 | 545. 557 | 10. 3614  | 61290. 0 |          |
| 52. 8000 | 20. 4082     | 95. 1353 | 194. 500 | 0. 300000 | 4. 55548 | 66. 5137 |
| 660. 366 | 0. 0213852   | 18. 3299 | 545. 557 | 10. 5113  | 61346. 7 |          |
| 52. 9000 | 30. 6122     | 92. 2313 | 194. 400 | 0. 200000 | 4. 55698 | 66. 5468 |
| 655. 863 | 0. 0330505   | 18. 3334 | 545. 453 | 10. 8423  | 61330. 0 |          |
| 53. 0000 | 51. 0204     | 96. 5626 | 194. 500 | 0. 300000 | 4. 55886 | 66. 6012 |
| 646. 915 | 0. 0544281   | 18. 3264 | 545. 661 | 10. 3560  | 61326. 7 |          |
| 53. 1000 | 35. 7143     | 94. 9824 | 194. 500 | 0. 200000 | 4. 56317 | 66. 6809 |
| 639. 034 | 0. 0797043   | 18. 3369 | 545. 349 | 10. 5283  | 61325. 0 |          |
| 53. 2000 | 20. 4082     | 95. 2882 | 194. 300 | 0. 300000 | 4. 55848 | 66. 7529 |
| 634. 649 | 0. 0719299   | 18. 3345 | 545. 418 | 10. 4945  | 61306. 7 |          |
| 53. 3000 | 30. 6122     | 95. 1353 | 194. 000 | 0. 300000 | 4. 55961 | 66. 7645 |
| 640. 100 | 0. 0116653   | 18. 3264 | 545. 661 | 10. 5113  | 61310. 0 |          |
| 53. 4000 | 20. 4082     | 94. 6426 | 193. 800 | 0. 200000 | 4. 55811 | 66. 7554 |
| 644. 159 | -0. 00907135 | 18. 3194 | 545. 869 | 10. 5661  | 61340. 0 |          |
| 53. 5000 | 30. 6122     | 91. 2128 | 193. 500 | 0. 300000 | 4. 55811 | 66. 7723 |
| 649. 196 | 0. 0168457   | 18. 3264 | 545. 661 | 10. 9634  | 61325. 0 |          |
| 53. 6000 | 51. 0204     | 92. 3586 | 193. 700 | 0. 200000 | 4. 55698 | 66. 7762 |
| 662. 026 | 0. 00388336  | 18. 3182 | 545. 904 | 10. 8274  | 61320. 0 |          |
| 53. 7000 | 35. 7143     | 91. 3401 | 193. 700 | 0. 300000 | 4. 55773 | 66. 7684 |
| 663. 803 | -0. 00777435 | 18. 3159 | 545. 973 | 10. 9481  | 61280. 0 |          |
| 53. 8000 | 13. 6054     | 92. 8425 | 193. 300 | 0. 200000 | 4. 56261 | 66. 7516 |
| 670. 529 | -0. 0168457  | 18. 3194 | 545. 869 | 10. 7709  | 61300. 0 |          |
| 53. 9000 | 51. 0204     | 93. 1226 | 193. 200 | 0. 300000 | 4. 56073 | 66. 6965 |
| 673. 433 | -0. 0550842  | 18. 3264 | 545. 661 | 10. 7385  | 61340. 0 |          |

GW-10. 20160921. ZZ02. I as

|          |               |          |          |           |          |          |
|----------|---------------|----------|----------|-----------|----------|----------|
| 54. 0000 | 25. 5102      | 90. 1691 | 192. 700 | 0. 300000 | 4. 56261 | 66. 6829 |
| 675. 922 | -0. 0136032   | 18. 3369 | 545. 349 | 11. 0903  | 61326. 7 |          |
| 54. 1000 | 25. 5102      | 92. 6047 | 192. 400 | 0. 200000 | 4. 56374 | 66. 6420 |
| 678. 065 | -0. 0408249   | 18. 3369 | 545. 349 | 10. 7986  | 61330. 0 |          |
| 54. 2000 | 35. 7143      | 88. 4133 | 192. 200 | 0. 300000 | 4. 56449 | 66. 5934 |
| 673. 611 | -0. 0485992   | 18. 3509 | 544. 934 | 11. 3105  | 61320. 0 |          |
| 54. 3000 | 40. 8163      | 87. 1161 | 192. 200 | 0. 200000 | 4. 56261 | 66. 5546 |
| 669. 818 | -0. 0388794   | 18. 3578 | 544. 726 | 11. 4789  | 61330. 0 |          |
| 54. 4000 | 35. 7143      | 87. 0907 | 192. 300 | 0. 300000 | 4. 56524 | 66. 5351 |
| 667. 033 | -0. 0194397   | 18. 3532 | 544. 865 | 11. 4823  | 61310. 0 |          |
| 54. 5000 | 20. 4082      | 86. 3786 | 192. 300 | 0. 300000 | 4. 56299 | 66. 5332 |
| 656. 900 | -0. 00194550  | 18. 3543 | 544. 830 | 11. 5769  | 61305. 0 |          |
| 54. 6000 | 30. 6122      | 88. 1589 | 192. 400 | 0. 200000 | 4. 56036 | 66. 5183 |
| 648. 120 | -0. 0149002   | 18. 3474 | 545. 038 | 11. 3432  | 61330. 0 |          |
| 54. 7000 | 25. 5102      | 86. 8872 | 192. 300 | 0. 300000 | 4. 56374 | 66. 5060 |
| 645. 196 | -0. 0123138   | 18. 3404 | 545. 245 | 11. 5092  | 61316. 7 |          |
| 54. 8000 | 20. 4082      | 87. 5993 | 192. 100 | 0. 200000 | 4. 56486 | 66. 4904 |
| 643. 359 | -0. 0155563   | 18. 3369 | 545. 349 | 11. 4156  | 61305. 0 |          |
| 54. 9000 | 30. 6122      | 88. 0063 | 192. 100 | 0. 300000 | 4. 56299 | 66. 4729 |
| 645. 078 | -0. 0174942   | 18. 3206 | 545. 834 | 11. 3628  | 61320. 0 |          |
| 55. 0000 | 20. 4082      | 87. 5230 | 192. 300 | 0. 300000 | 4. 56524 | 66. 4710 |
| 643. 221 | -0. 00193787  | 18. 3194 | 545. 869 | 11. 4256  | 61345. 0 |          |
| 55. 1000 | 10. 2041      | 87. 6671 | 192. 700 | 0. 200000 | 4. 56205 | 66. 4625 |
| 647. 122 | -0. 00843048  | 18. 3229 | 545. 765 | 11. 4068  | 61326. 7 |          |
| 55. 2000 | 44. 2177      | 89. 7874 | 192. 900 | 0. 300000 | 4. 56449 | 66. 4535 |
| 651. 389 | -0. 00907135  | 18. 3194 | 545. 869 | 11. 1374  | 61296. 7 |          |
| 55. 3000 | 25. 5102      | 87. 2687 | 193. 000 | 0. 200000 | 4. 56711 | 66. 4554 |
| 650. 273 | 0. 00194550   | 18. 3194 | 545. 869 | 11. 4589  | 61330. 0 |          |
| 55. 4000 | 10. 2041      | 85. 1075 | 193. 000 | 0. 299000 | 4. 56749 | 66. 4515 |
| 640. 989 | -0. 00388336  | 18. 3229 | 545. 765 | 11. 7498  | 61330. 0 |          |
| 55. 5000 | 17. 0068      | 82. 6851 | 192. 900 | 0. 300000 | 4. 55961 | 66. 4496 |
| 628. 367 | -0. 00195313  | 18. 3159 | 545. 973 | 12. 0941  | 61320. 0 |          |
| 55. 6000 | 30. 6122      | 84. 3451 | 193. 100 | 0. 200000 | 4. 56261 | 66. 4431 |
| 607. 074 | -0. 00647736  | 18. 3159 | 545. 973 | 11. 8561  | 61303. 3 |          |
| 55. 7000 | 30. 6122      | 82. 3126 | 193. 100 | 0. 300000 | 4. 56411 | 66. 4457 |
| 588. 813 | 0. 00259399   | 18. 3159 | 545. 973 | 12. 1488  | 61310. 0 |          |
| 55. 8000 | 23. 8095      | 83. 0407 | 193. 000 | 0. 200000 | 4. 56486 | 66. 4418 |
| 575. 568 | -0. 00388336  | 18. 3264 | 545. 661 | 12. 0423  | 61326. 7 |          |
| 55. 9000 | 30. 6122      | 87. 2433 | 192. 900 | 0. 300000 | 4. 64217 | 66. 4438 |
| 562. 117 | 0. 00193787   | 18. 3182 | 545. 904 | 11. 4622  | 61325. 0 |          |
| 56. 0000 | 10. 2041      | 84. 3451 | 192. 700 | 0. 200000 | 4. 66788 | 66. 4515 |
| 552. 547 | 0. 00778198   | 18. 3299 | 545. 557 | 11. 8561  | 61340. 0 |          |
| 56. 1000 | 35. 7143      | 82. 7021 | 192. 700 | 0. 300000 | 4. 55360 | 66. 4561 |
| 544. 399 | 0. 00453186   | 18. 3194 | 545. 869 | 12. 0916  | 61330. 0 |          |
| 56. 2000 | 25. 5102      | 81. 4238 | 192. 800 | 0. 300000 | 4. 55473 | 66. 4554 |
| 541. 169 | -0. 000648499 | 18. 3264 | 545. 661 | 12. 2814  | 61300. 0 |          |
| 56. 3000 | 30. 6122      | 80. 9160 | 192. 900 | 0. 200000 | 4. 56036 | 66. 4554 |
| 543. 954 | 0. 000000     | 18. 3066 | 546. 251 | 12. 3585  | 61316. 7 |          |
| 56. 4000 | 51. 0204      | 82. 1942 | 193. 000 | 0. 300000 | 4. 55586 | 66. 4574 |
| 550. 236 | 0. 00194550   | 18. 3124 | 546. 077 | 12. 1663  | 61315. 0 |          |
| 56. 5000 | 30. 6122      | 83. 2017 | 193. 000 | 0. 200000 | 4. 55867 | 66. 4548 |
| 559. 411 | -0. 00259399  | 18. 3369 | 545. 349 | 12. 0190  | 61326. 7 |          |
| 56. 6000 | 15. 3061      | 86. 6329 | 192. 900 | 0. 300000 | 4. 55961 | 66. 4438 |
| 570. 324 | -0. 0110168   | 18. 3229 | 545. 765 | 11. 5430  | 61335. 0 |          |
| 56. 7000 | 27. 2109      | 84. 2434 | 192. 900 | 0. 300000 | 4. 55661 | 66. 4476 |
| 577. 198 | 0. 00389099   | 18. 3159 | 545. 973 | 11. 8704  | 61320. 0 |          |
| 56. 8000 | 51. 0204      | 87. 0907 | 192. 500 | 0. 200000 | 4. 55754 | 66. 4418 |
| 580. 961 | -0. 00582886  | 18. 3229 | 545. 765 | 11. 4823  | 61315. 0 |          |
| 56. 9000 | 25. 5102      | 90. 3473 | 192. 500 | 0. 300000 | 4. 55848 | 66. 4379 |
| 583. 776 | -0. 00389099  | 18. 3252 | 545. 696 | 11. 0684  | 61323. 3 |          |
| 57. 0000 | 30. 6122      | 90. 7036 | 192. 300 | 0. 200000 | 4. 55586 | 66. 4340 |
| 585. 109 | -0. 00389099  | 18. 3229 | 545. 765 | 11. 0249  | 61310. 0 |          |
| 57. 1000 | 20. 4082      | 87. 0907 | 192. 300 | 0. 300000 | 4. 55586 | 66. 4250 |

GW-10. 20160921. ZZ02. las

|          |               |          |          |           |          |          |
|----------|---------------|----------|----------|-----------|----------|----------|
| 587. 302 | -0. 00906372  | 18. 3264 | 545. 661 | 11. 4823  | 61313. 3 |          |
| 57. 2000 | 51. 0204      | 86. 3786 | 192. 500 | 0. 200000 | 4. 55529 | 66. 4204 |
| 587. 835 | -0. 00453949  | 18. 3159 | 545. 973 | 11. 5769  | 61330. 0 |          |
| 57. 3000 | 37. 4150      | 86. 8872 | 192. 500 | 0. 300000 | 4. 55285 | 66. 4146 |
| 586. 442 | -0. 00583649  | 18. 3159 | 545. 973 | 11. 5092  | 61325. 0 |          |
| 57. 4000 | 35. 7143      | 86. 0227 | 192. 800 | 0. 300000 | 4. 55360 | 66. 4068 |
| 584. 931 | -0. 00777435  | 18. 3113 | 546. 112 | 11. 6248  | 61293. 3 |          |
| 57. 5000 | 25. 5102      | 84. 9890 | 192. 800 | 0. 200000 | 4. 55304 | 66. 4107 |
| 584. 793 | 0. 00389099   | 18. 3089 | 546. 182 | 11. 7662  | 61330. 0 |          |
| 57. 6000 | 20. 4082      | 83. 8368 | 192. 800 | 0. 300000 | 4. 55360 | 66. 4081 |
| 584. 161 | -0. 00260162  | 18. 3089 | 546. 182 | 11. 9279  | 61336. 7 |          |
| 57. 7000 | 44. 2177      | 84. 2180 | 193. 000 | 0. 200000 | 4. 55867 | 66. 4010 |
| 585. 050 | -0. 00711823  | 18. 3054 | 546. 286 | 11. 8739  | 61323. 3 |          |
| 57. 8000 | 20. 4082      | 84. 9890 | 192. 900 | 0. 300000 | 4. 55773 | 66. 3990 |
| 586. 265 | -0. 00194550  | 18. 2903 | 546. 738 | 11. 7662  | 61335. 0 |          |
| 57. 9000 | 35. 7143      | 85. 1329 | 193. 000 | 0. 300000 | 4. 56036 | 66. 3913 |
| 586. 116 | -0. 00777435  | 18. 2950 | 546. 599 | 11. 7463  | 61316. 7 |          |
| 58. 0000 | 25. 5102      | 82. 4396 | 192. 800 | 0. 200000 | 4. 55642 | 66. 3952 |
| 587. 035 | 0. 00388336   | 18. 3054 | 546. 286 | 12. 1301  | 61310. 0 |          |
| 58. 1000 | 47. 6190      | 85. 9973 | 192. 800 | 0. 300000 | 4. 55811 | 66. 3913 |
| 586. 739 | -0. 00388336  | 18. 3019 | 546. 390 | 11. 6283  | 61296. 7 |          |
| 58. 2000 | 15. 3061      | 83. 7183 | 192. 600 | 0. 200000 | 4. 55473 | 66. 3952 |
| 586. 887 | 0. 00388336   | 18. 3019 | 546. 390 | 11. 9448  | 61345. 0 |          |
| 58. 3000 | 25. 5102      | 89. 0494 | 192. 600 | 0. 300000 | 4. 55510 | 66. 3990 |
| 585. 405 | 0. 00389099   | 18. 2845 | 546. 912 | 11. 2297  | 61316. 7 |          |
| 58. 4000 | 25. 5102      | 86. 7601 | 192. 600 | 0. 300000 | 4. 55848 | 66. 3952 |
| 583. 894 | -0. 00389099  | 18. 3019 | 546. 390 | 11. 5260  | 61320. 0 |          |
| 58. 5000 | 23. 8095      | 87. 3619 | 192. 700 | 0. 200000 | 4. 55754 | 66. 4107 |
| 581. 494 | 0. 0155563    | 18. 3019 | 546. 390 | 11. 4466  | 61320. 0 |          |
| 58. 6000 | 56. 1224      | 89. 8128 | 192. 900 | 0. 300000 | 4. 55435 | 66. 4159 |
| 579. 262 | 0. 00518036   | 18. 2810 | 547. 017 | 11. 1343  | 61306. 7 |          |
| 58. 7000 | 20. 4082      | 89. 4565 | 193. 000 | 0. 200000 | 4. 55248 | 66. 4204 |
| 578. 857 | 0. 00453949   | 18. 2845 | 546. 912 | 11. 1786  | 61310. 0 |          |
| 58. 8000 | 34. 0136      | 89. 7365 | 192. 900 | 0. 300000 | 4. 55510 | 66. 4340 |
| 577. 465 | 0. 0136032    | 18. 2786 | 547. 086 | 11. 1437  | 61333. 3 |          |
| 58. 9000 | 51. 0204      | 88. 1589 | 192. 700 | 0. 200000 | 4. 55473 | 66. 4438 |
| 576. 457 | 0. 00971985   | 18. 2810 | 547. 017 | 11. 3432  | 61345. 0 |          |
| 59. 0000 | 76. 5306      | 89. 9655 | 192. 400 | 0. 300000 | 4. 55398 | 66. 4625 |
| 573. 336 | 0. 0187912    | 18. 2845 | 546. 912 | 11. 1154  | 61316. 7 |          |
| 59. 1000 | 45. 9184      | 90. 9582 | 192. 200 | 0. 200000 | 4. 56092 | 66. 4768 |
| 570. 206 | 0. 0142593    | 18. 2950 | 546. 599 | 10. 9941  | 61310. 0 |          |
| 59. 2000 | 37. 4150      | 90. 0759 | 192. 200 | 0. 300000 | 4. 55998 | 66. 4885 |
| 567. 272 | 0. 0116653    | 18. 2926 | 546. 668 | 11. 1018  | 61316. 7 |          |
| 59. 3000 | 25. 5102      | 90. 7036 | 192. 000 | 0. 200000 | 4. 55980 | 66. 5118 |
| 565. 584 | 0. 0233231    | 18. 2984 | 546. 494 | 11. 0249  | 61336. 7 |          |
| 59. 4000 | 35. 7143      | 90. 7291 | 192. 000 | 0. 300000 | 4. 56524 | 66. 5494 |
| 564. 606 | 0. 0375900    | 18. 2984 | 546. 494 | 11. 0218  | 61350. 0 |          |
| 59. 5000 | 40. 8163      | 89. 0408 | 192. 400 | 0. 200000 | 4. 55811 | 66. 6032 |
| 562. 710 | 0. 0537796    | 18. 3159 | 545. 973 | 11. 2308  | 61313. 3 |          |
| 59. 6000 | 35. 7143      | 91. 2382 | 192. 300 | 0. 300000 | 4. 55923 | 66. 6848 |
| 561. 495 | 0. 0816498    | 18. 2973 | 546. 529 | 10. 9603  | 61310. 0 |          |
| 59. 7000 | 51. 0204      | 89. 8382 | 192. 500 | 0. 200000 | 4. 55923 | 66. 7431 |
| 560. 547 | 0. 0583191    | 18. 2915 | 546. 703 | 11. 1311  | 61306. 7 |          |
| 59. 8000 | 56. 1224      | 87. 9046 | 192. 400 | 0. 300000 | 4. 55586 | 66. 7671 |
| 559. 539 | 0. 0239716    | 18. 3054 | 546. 286 | 11. 3760  | 61315. 0 |          |
| 59. 9000 | 25. 5102      | 89. 1597 | 192. 300 | 0. 200000 | 4. 55473 | 66. 7781 |
| 558. 384 | 0. 0110168    | 18. 2786 | 547. 086 | 11. 2158  | 61323. 3 |          |
| 60. 0000 | 35. 7143      | 88. 2861 | 192. 300 | 0. 300000 | 4. 55173 | 66. 7820 |
| 558. 176 | 0. 00389099   | 18. 2775 | 547. 121 | 11. 3268  | 61320. 0 |          |
| 60. 1000 | 45. 9184      | 88. 5660 | 192. 400 | 0. 200000 | 4. 55473 | 66. 7814 |
| 557. 949 | -0. 000648499 | 18. 2845 | 546. 912 | 11. 2910  | 61330. 0 |          |
| 60. 2000 | 35. 7143      | 86. 0058 | 192. 800 | 0. 300000 | 4. 55698 | 66. 7840 |
| 556. 784 | 0. 00258636   | 18. 2915 | 546. 703 | 11. 6271  | 61320. 0 |          |

GW-10. 20160921. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 60. 3000 | 23. 8095     | 87. 5485 | 192. 700 | 0. 200000 | 4. 55473 | 66. 7840 |
| 556. 399 | 0. 000000    | 18. 2950 | 546. 599 | 11. 4222  | 61310. 0 |          |
| 60. 4000 | 56. 1224     | 90. 9837 | 192. 900 | 0. 300000 | 4. 55398 | 66. 7840 |
| 556. 280 | 0. 000000    | 18. 2810 | 547. 017 | 10. 9910  | 61313. 3 |          |
| 60. 5000 | 5. 10204     | 91. 4674 | 192. 600 | 0. 199000 | 4. 55360 | 66. 7840 |
| 554. 176 | 0. 000000    | 18. 2740 | 547. 226 | 10. 9329  | 61310. 0 |          |
| 60. 6000 | 45. 9184     | 89. 4989 | 192. 400 | 0. 301000 | 4. 55435 | 66. 7840 |
| 549. 969 | 0. 000000    | 18. 2810 | 547. 017 | 11. 1733  | 61333. 3 |          |
| 60. 7000 | 54. 4218     | 90. 0928 | 192. 400 | 0. 199000 | 4. 55473 | 66. 7840 |
| 546. 917 | 0. 000000    | 18. 2600 | 547. 645 | 11. 0997  | 61345. 0 |          |
| 60. 8000 | 30. 6122     | 93. 9123 | 192. 400 | 0. 301000 | 4. 55210 | 66. 7840 |
| 542. 473 | 0. 000000    | 18. 2647 | 547. 505 | 10. 6482  | 61313. 3 |          |
| 60. 9000 | 45. 9184     | 92. 3586 | 192. 300 | 0. 199000 | 4. 55586 | 66. 7840 |
| 536. 281 | 0. 000000    | 18. 2775 | 547. 121 | 10. 8274  | 61310. 0 |          |
| 61. 0000 | 35. 7143     | 94. 1671 | 192. 400 | 0. 301000 | 4. 55586 | 66. 7840 |
| 531. 688 | 0. 000000    | 18. 2565 | 547. 749 | 10. 6194  | 61325. 0 |          |
| 61. 1000 | 40. 8163     | 94. 5492 | 192. 200 | 0. 199000 | 4. 55473 | 66. 7859 |
| 527. 273 | 0. 00194550  | 18. 2705 | 547. 331 | 10. 5765  | 61320. 0 |          |
| 61. 2000 | 91. 8367     | 95. 9509 | 191. 800 | 0. 300000 | 4. 55661 | 66. 7840 |
| 525. 703 | -0. 00194550 | 18. 2845 | 546. 912 | 10. 4220  | 61335. 0 |          |
| 61. 3000 | 45. 9184     | 97. 8374 | 192. 200 | 0. 301000 | 4. 55510 | 66. 7859 |
| 527. 076 | 0. 00194550  | 18. 2915 | 546. 703 | 10. 2210  | 61310. 0 |          |
| 61. 4000 | 71. 4286     | 98. 7555 | 192. 300 | 0. 199000 | 4. 55248 | 66. 7840 |
| 529. 170 | -0. 00194550 | 18. 2763 | 547. 156 | 10. 1260  | 61300. 0 |          |
| 61. 5000 | 51. 0204     | 100. 541 | 192. 200 | 0. 301000 | 4. 55548 | 66. 7840 |
| 531. 895 | 0. 000000    | 18. 2775 | 547. 121 | 9. 94617  | 61320. 0 |          |
| 61. 6000 | 66. 3265     | 99. 9034 | 192. 500 | 0. 199000 | 4. 55304 | 66. 7840 |
| 532. 132 | 0. 000000    | 18. 2810 | 547. 017 | 10. 0097  | 61353. 3 |          |
| 61. 7000 | 61. 2245     | 97. 2255 | 192. 500 | 0. 300000 | 4. 55586 | 66. 7840 |
| 529. 970 | 0. 000000    | 18. 3089 | 546. 182 | 10. 2854  | 61330. 0 |          |
| 61. 8000 | 68. 0272     | 94. 8041 | 192. 000 | 0. 301000 | 4. 55510 | 66. 7840 |
| 524. 873 | 0. 000000    | 18. 2880 | 546. 808 | 10. 5481  | 61300. 0 |          |
| 61. 9000 | 45. 9184     | 94. 1416 | 191. 900 | 0. 199000 | 4. 55642 | 66. 7840 |
| 518. 562 | 0. 000000    | 18. 2775 | 547. 121 | 10. 6223  | 61300. 0 |          |
| 62. 0000 | 76. 5306     | 92. 1294 | 191. 600 | 0. 301000 | 4. 55435 | 66. 7827 |
| 511. 955 | -0. 00128937 | 18. 2845 | 546. 912 | 10. 8543  | 61326. 7 |          |
| 62. 1000 | 86. 7347     | 91. 8748 | 191. 600 | 0. 199000 | 4. 55586 | 66. 7801 |
| 505. 644 | -0. 00259399 | 18. 2915 | 546. 703 | 10. 8844  | 61345. 0 |          |
| 62. 2000 | 51. 0204     | 93. 0208 | 191. 600 | 0. 300000 | 4. 55886 | 66. 7781 |
| 500. 193 | -0. 00194550 | 18. 2786 | 547. 086 | 10. 7503  | 61316. 7 |          |
| 62. 3000 | 78. 2313     | 93. 9123 | 191. 600 | 0. 200000 | 4. 55529 | 66. 7276 |
| 498. 652 | -0. 0505447  | 18. 2705 | 547. 331 | 10. 6482  | 61295. 0 |          |
| 62. 4000 | 35. 7143     | 95. 8658 | 191. 800 | 0. 300000 | 4. 55736 | 66. 6401 |
| 496. 993 | -0. 0874786  | 18. 2775 | 547. 121 | 10. 4312  | 61320. 0 |          |
| 62. 5000 | 51. 0204     | 92. 7661 | 191. 600 | 0. 200000 | 4. 55360 | 66. 5662 |
| 496. 519 | -0. 0738678  | 18. 2495 | 547. 959 | 10. 7798  | 61340. 0 |          |
| 62. 6000 | 20. 4082     | 96. 5881 | 191. 700 | 0. 300000 | 4. 55548 | 66. 5429 |
| 495. 847 | -0. 0233307  | 18. 2367 | 548. 344 | 10. 3532  | 61323. 3 |          |
| 62. 7000 | 45. 9184     | 96. 0783 | 192. 000 | 0. 301000 | 4. 55360 | 66. 5254 |
| 495. 659 | -0. 0174942  | 18. 2460 | 548. 064 | 10. 4082  | 61325. 0 |          |
| 62. 8000 | 30. 6122     | 99. 4357 | 192. 100 | 0. 199000 | 4. 55360 | 66. 5468 |
| 495. 511 | 0. 0213852   | 18. 2391 | 548. 274 | 10. 0568  | 61333. 3 |          |
| 62. 9000 | 35. 7143     | 98. 7555 | 192. 100 | 0. 300000 | 4. 55811 | 66. 6382 |
| 495. 185 | 0. 0913620   | 18. 2554 | 547. 784 | 10. 1260  | 61316. 7 |          |
| 63. 0000 | 35. 7143     | 98. 5005 | 191. 900 | 0. 200000 | 4. 56148 | 66. 6868 |
| 493. 970 | 0. 0485992   | 18. 2460 | 548. 064 | 10. 1522  | 61310. 0 |          |
| 63. 1000 | 30. 6122     | 95. 6110 | 191. 900 | 0. 300000 | 4. 55510 | 66. 7412 |
| 491. 106 | 0. 0544357   | 18. 2251 | 548. 694 | 10. 4591  | 61333. 3 |          |
| 63. 2000 | 30. 6122     | 93. 8868 | 191. 700 | 0. 200000 | 4. 55135 | 66. 7742 |
| 489. 615 | 0. 0330429   | 18. 2356 | 548. 379 | 10. 6511  | 61325. 0 |          |
| 63. 3000 | 23. 8095     | 93. 7849 | 191. 600 | 0. 300000 | 4. 55173 | 66. 7703 |
| 488. 045 | -0. 00388336 | 18. 2251 | 548. 694 | 10. 6627  | 61326. 7 |          |
| 63. 4000 | 40. 8163     | 94. 0397 | 191. 700 | 0. 200000 | 4. 55586 | 66. 7840 |

GW-10. 20160921. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 486. 711 | 0. 0136032   | 18. 2460 | 548. 064 | 10. 6338  | 61320. 0 |          |
| 63. 5000 | 30. 6122     | 91. 5352 | 191. 700 | 0. 300000 | 4. 55173 | 66. 7820 |
| 489. 329 | -0. 00193787 | 18. 2460 | 548. 064 | 10. 9248  | 61330. 0 |          |
| 63. 6000 | 30. 6122     | 90. 0928 | 191. 600 | 0. 200000 | 4. 55360 | 66. 7840 |
| 494. 178 | 0. 00193787  | 18. 2495 | 547. 959 | 11. 0997  | 61326. 7 |          |
| 63. 7000 | 13. 6054     | 93. 6576 | 191. 600 | 0. 300000 | 4. 55323 | 66. 7840 |
| 499. 511 | 0. 000000    | 18. 2565 | 547. 749 | 10. 6772  | 61325. 0 |          |
| 63. 8000 | 45. 9184     | 89. 7110 | 191. 600 | 0. 300000 | 4. 55060 | 66. 7859 |
| 503. 155 | 0. 00194550  | 18. 2670 | 547. 435 | 11. 1469  | 61323. 3 |          |
| 63. 9000 | 15. 3061     | 91. 7898 | 191. 700 | 0. 200000 | 4. 55473 | 66. 7840 |
| 505. 170 | -0. 00194550 | 18. 2740 | 547. 226 | 10. 8945  | 61335. 0 |          |
| 64. 0000 | 56. 1224     | 90. 0928 | 191. 800 | 0. 300000 | 4. 55661 | 66. 7840 |
| 508. 864 | 0. 000000    | 18. 2495 | 547. 959 | 11. 0997  | 61330. 0 |          |
| 64. 1000 | 10. 2041     | 88. 8204 | 192. 000 | 0. 200000 | 4. 55642 | 66. 7840 |
| 511. 244 | 0. 000000    | 18. 2635 | 547. 540 | 11. 2587  | 61335. 0 |          |
| 64. 2000 | 17. 0068     | 88. 8204 | 191. 900 | 0. 300000 | 4. 55323 | 66. 7840 |
| 514. 059 | 0. 000000    | 18. 2740 | 547. 226 | 11. 2587  | 61316. 7 |          |
| 64. 3000 | 10. 2041     | 86. 7855 | 191. 600 | 0. 300000 | 4. 55060 | 66. 7820 |
| 519. 649 | -0. 00193787 | 18. 2740 | 547. 226 | 11. 5227  | 61315. 0 |          |
| 64. 4000 | 10. 2041     | 84. 1164 | 191. 600 | 0. 200000 | 4. 55248 | 66. 7762 |
| 524. 162 | -0. 00583649 | 18. 2740 | 547. 226 | 11. 8883  | 61326. 7 |          |
| 64. 5000 | 6. 80272     | 84. 1418 | 191. 400 | 0. 300000 | 4. 55623 | 66. 7606 |
| 525. 703 | -0. 0155487  | 18. 2530 | 547. 854 | 11. 8847  | 61335. 0 |          |
| 64. 6000 | 25. 5102     | 81. 9571 | 191. 800 | 0. 200000 | 4. 55473 | 66. 7347 |
| 527. 036 | -0. 0259247  | 18. 2460 | 548. 064 | 12. 2015  | 61316. 7 |          |
| 64. 7000 | 15. 3061     | 83. 2271 | 191. 800 | 0. 300000 | 4. 55586 | 66. 6751 |
| 529. 347 | -0. 0596085  | 18. 2705 | 547. 331 | 12. 0153  | 61330. 0 |          |
| 64. 8000 | 40. 8163     | 84. 7771 | 191. 800 | 0. 200000 | 4. 55754 | 66. 6187 |
| 531. 747 | -0. 0563812  | 18. 2786 | 547. 086 | 11. 7956  | 61330. 0 |          |
| 64. 9000 | 37. 4150     | 83. 4811 | 191. 900 | 0. 300000 | 4. 55961 | 66. 5682 |
| 532. 873 | -0. 0505371  | 18. 2391 | 548. 274 | 11. 9788  | 61336. 7 |          |
| 65. 0000 | 40. 8163     | 83. 9893 | 192. 100 | 0. 300000 | 4. 55998 | 66. 5286 |
| 534. 118 | -0. 0395355  | 18. 2600 | 547. 645 | 11. 9063  | 61325. 0 |          |
| 65. 1000 | 20. 4082     | 83. 5065 | 192. 100 | 0. 200000 | 4. 55923 | 66. 4846 |
| 534. 068 | -0. 0440598  | 18. 2670 | 547. 435 | 11. 9751  | 61336. 7 |          |
| 65. 2000 | 10. 2041     | 83. 1001 | 191. 900 | 0. 300000 | 4. 55961 | 66. 4613 |
| 533. 792 | -0. 0233231  | 18. 2425 | 548. 169 | 12. 0337  | 61315. 0 |          |
| 65. 3000 | 27. 2109     | 81. 6015 | 191. 700 | 0. 200000 | 4. 56543 | 66. 4457 |
| 533. 851 | -0. 0155563  | 18. 2414 | 548. 204 | 12. 2547  | 61320. 0 |          |
| 65. 4000 | 40. 8163     | 81. 7031 | 191. 500 | 0. 300000 | 4. 55736 | 66. 4360 |
| 534. 206 | -0. 00971985 | 18. 2495 | 547. 959 | 12. 2394  | 61325. 0 |          |
| 65. 5000 | 35. 7143     | 76. 1209 | 191. 600 | 0. 200000 | 4. 55867 | 66. 4211 |
| 534. 325 | -0. 0149002  | 18. 2635 | 547. 540 | 13. 1370  | 61330. 0 |          |
| 65. 6000 | 15. 3061     | 75. 6984 | 191. 900 | 0. 300000 | 4. 55698 | 66. 4088 |
| 534. 088 | -0. 0123138  | 18. 2693 | 547. 365 | 13. 2103  | 61320. 0 |          |
| 65. 7000 | 20. 4082     | 75. 6392 | 192. 200 | 0. 200000 | 4. 55529 | 66. 4010 |
| 530. 918 | -0. 00777435 | 18. 2286 | 548. 589 | 13. 2207  | 61330. 0 |          |
| 65. 8000 | 34. 0136     | 75. 8674 | 192. 100 | 0. 300000 | 4. 55848 | 66. 3913 |
| 527. 777 | -0. 00971985 | 18. 2600 | 547. 645 | 13. 1809  | 61320. 0 |          |
| 65. 9000 | 20. 4082     | 75. 8927 | 192. 000 | 0. 300000 | 4. 56299 | 66. 3971 |
| 523. 392 | 0. 00582886  | 18. 2565 | 547. 749 | 13. 1765  | 61313. 3 |          |
| 66. 0000 | 30. 6122     | 77. 9975 | 192. 100 | 0. 200000 | 4. 56148 | 66. 3990 |
| 518. 325 | 0. 00194550  | 18. 2484 | 547. 994 | 12. 8209  | 61325. 0 |          |
| 66. 1000 | 45. 9184     | 76. 8816 | 191. 900 | 0. 300000 | 4. 56036 | 66. 4049 |
| 515. 155 | 0. 00582886  | 18. 2391 | 548. 274 | 13. 0070  | 61326. 7 |          |
| 66. 2000 | 15. 3061     | 80. 8398 | 192. 100 | 0. 200000 | 4. 56092 | 66. 4016 |
| 511. 274 | -0. 00323486 | 18. 2356 | 548. 379 | 12. 3701  | 61326. 7 |          |
| 66. 3000 | 20. 4082     | 79. 9260 | 192. 100 | 0. 300000 | 4. 55961 | 66. 3913 |
| 507. 215 | -0. 0103683  | 18. 2460 | 548. 064 | 12. 5116  | 61315. 0 |          |
| 66. 4000 | 40. 8163     | 84. 7686 | 191. 800 | 0. 200000 | 4. 55754 | 66. 3738 |
| 502. 918 | -0. 0174942  | 18. 2321 | 548. 484 | 11. 7968  | 61323. 3 |          |
| 66. 5000 | 15. 3061     | 87. 8282 | 192. 000 | 0. 300000 | 4. 55848 | 66. 3602 |
| 498. 622 | -0. 0136108  | 18. 2181 | 548. 905 | 11. 3859  | 61335. 0 |          |

GW-10. 20160921. ZZ02. I as

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 66. 6000 | 40. 8163     | 89. 8382 | 192. 200 | 0. 200000 | 4. 55360 | 66. 3304 |
| 491. 185 | -0. 0298157  | 18. 2251 | 548. 694 | 11. 1311  | 61323. 3 |          |
| 66. 7000 | 35. 7143     | 90. 6273 | 192. 100 | 0. 300000 | 4. 55623 | 66. 3057 |
| 482. 534 | -0. 0246124  | 18. 2216 | 548. 800 | 11. 0342  | 61315. 0 |          |
| 66. 8000 | 27. 2109     | 93. 8444 | 191. 900 | 0. 299000 | 4. 55773 | 66. 2882 |
| 475. 956 | -0. 0175018  | 18. 2111 | 549. 116 | 10. 6559  | 61310. 0 |          |
| 66. 9000 | 15. 3061     | 94. 5492 | 191. 500 | 0. 201000 | 4. 55586 | 66. 2649 |
| 468. 233 | -0. 0233231  | 18. 2204 | 548. 835 | 10. 5765  | 61315. 0 |          |
| 67. 0000 | 25. 5102     | 98. 1179 | 191. 300 | 0. 299000 | 4. 55285 | 66. 2533 |
| 461. 705 | -0. 0116653  | 18. 2530 | 547. 854 | 10. 1918  | 61323. 3 |          |
| 67. 1000 | 27. 2109     | 96. 9705 | 191. 400 | 0. 201000 | 4. 55304 | 66. 2383 |
| 456. 638 | -0. 0149078  | 18. 2425 | 548. 169 | 10. 3124  | 61330. 0 |          |
| 67. 2000 | 25. 5102     | 98. 3305 | 191. 600 | 0. 299000 | 4. 55473 | 66. 2241 |
| 453. 883 | -0. 0142517  | 18. 2495 | 547. 959 | 10. 1698  | 61325. 0 |          |
| 67. 3000 | 30. 6122     | 95. 4666 | 191. 600 | 0. 201000 | 4. 55248 | 66. 2144 |
| 452. 273 | -0. 00971985 | 18. 2286 | 548. 589 | 10. 4749  | 61340. 0 |          |
| 67. 4000 | 61. 2245     | 94. 4219 | 191. 700 | 0. 299000 | 4. 55510 | 66. 2085 |
| 451. 749 | -0. 00582886 | 18. 2216 | 548. 800 | 10. 5908  | 61330. 0 |          |
| 67. 5000 | 27. 2109     | 90. 4491 | 191. 900 | 0. 300000 | 4. 55398 | 66. 2066 |
| 452. 697 | -0. 00195313 | 18. 2297 | 548. 554 | 11. 0559  | 61310. 0 |          |
| 67. 6000 | 30. 6122     | 87. 7011 | 192. 000 | 0. 200000 | 4. 55304 | 66. 1988 |
| 454. 149 | -0. 00777435 | 18. 2425 | 548. 169 | 11. 4024  | 61295. 0 |          |
| 67. 7000 | 20. 4082     | 87. 5485 | 192. 000 | 0. 300000 | 4. 55060 | 66. 1800 |
| 456. 717 | -0. 0187912  | 18. 2425 | 548. 169 | 11. 4222  | 61326. 7 |          |
| 67. 8000 | 56. 1224     | 86. 3024 | 191. 900 | 0. 200000 | 4. 54966 | 66. 1580 |
| 459. 897 | -0. 0220261  | 18. 2321 | 548. 484 | 11. 5872  | 61330. 0 |          |
| 67. 9000 | 64. 6258     | 82. 0418 | 191. 800 | 0. 300000 | 4. 54985 | 66. 1483 |
| 461. 705 | -0. 00971985 | 18. 2204 | 548. 835 | 12. 1889  | 61326. 7 |          |
| 68. 0000 | 45. 9184     | 81. 4746 | 191. 600 | 0. 200000 | 4. 55079 | 66. 1405 |
| 464. 282 | -0. 00778198 | 18. 1936 | 549. 643 | 12. 2738  | 61325. 0 |          |
| 68. 1000 | 35. 7143     | 82. 1094 | 191. 800 | 0. 300000 | 4. 55173 | 66. 1269 |
| 466. 732 | -0. 0136032  | 18. 2041 | 549. 326 | 12. 1789  | 61313. 3 |          |
| 68. 2000 | 61. 2245     | 80. 4590 | 192. 100 | 0. 300000 | 4. 54872 | 66. 1191 |
| 469. 082 | -0. 00778198 | 18. 1925 | 549. 678 | 12. 4287  | 61325. 0 |          |
| 68. 3000 | 47. 6190     | 79. 5199 | 192. 100 | 0. 200000 | 4. 55529 | 66. 0938 |
| 472. 727 | -0. 0252686  | 18. 1692 | 550. 383 | 12. 5755  | 61320. 0 |          |
| 68. 4000 | 91. 8367     | 78. 3019 | 192. 500 | 0. 300000 | 4. 55435 | 66. 0997 |
| 474. 060 | 0. 00582886  | 18. 1901 | 549. 748 | 12. 7711  | 61320. 0 |          |
| 68. 5000 | 91. 8367     | 80. 7129 | 192. 600 | 0. 200000 | 4. 55417 | 66. 1036 |
| 474. 267 | 0. 00389099  | 18. 1797 | 550. 065 | 12. 3896  | 61316. 7 |          |
| 68. 6000 | 51. 0204     | 80. 9414 | 192. 600 | 0. 300000 | 4. 55698 | 66. 0958 |
| 473. 487 | -0. 00777435 | 18. 1925 | 549. 678 | 12. 3546  | 61315. 0 |          |
| 68. 7000 | 61. 2245     | 85. 8024 | 192. 800 | 0. 200000 | 4. 55811 | 66. 0900 |
| 473. 289 | -0. 00582886 | 18. 1832 | 549. 960 | 11. 6547  | 61326. 7 |          |
| 68. 8000 | 81. 6327     | 87. 5739 | 192. 600 | 0. 300000 | 4. 55360 | 66. 0867 |
| 472. 638 | -0. 00324249 | 18. 1762 | 550. 171 | 11. 4189  | 61335. 0 |          |
| 68. 9000 | 61. 2245     | 88. 9476 | 192. 500 | 0. 200000 | 4. 55079 | 66. 0900 |
| 470. 001 | 0. 00324249  | 18. 1692 | 550. 383 | 11. 2426  | 61323. 3 |          |
| 69. 0000 | 61. 2245     | 89. 3293 | 192. 400 | 0. 300000 | 4. 55698 | 66. 0938 |
| 466. 890 | 0. 00388336  | 18. 1389 | 551. 301 | 11. 1945  | 61320. 0 |          |
| 69. 1000 | 56. 1224     | 90. 5509 | 192. 200 | 0. 200000 | 4. 55698 | 66. 0841 |
| 463. 650 | -0. 00971985 | 18. 1482 | 551. 018 | 11. 0435  | 61305. 0 |          |
| 69. 2000 | 51. 0204     | 92. 1549 | 192. 300 | 0. 300000 | 4. 55548 | 66. 0880 |
| 459. 393 | 0. 00389099  | 18. 1307 | 551. 549 | 10. 8513  | 61336. 7 |          |
| 69. 3000 | 61. 2245     | 91. 3910 | 192. 200 | 0. 200000 | 4. 55529 | 66. 0861 |
| 458. 564 | -0. 00194550 | 18. 1203 | 551. 868 | 10. 9420  | 61315. 0 |          |
| 69. 4000 | 61. 2245     | 91. 2637 | 192. 000 | 0. 300000 | 4. 55360 | 66. 0783 |
| 457. 290 | -0. 00778198 | 18. 0807 | 553. 077 | 10. 9573  | 61323. 3 |          |
| 69. 5000 | 81. 6327     | 92. 1463 | 191. 700 | 0. 300000 | 4. 55285 | 66. 0900 |
| 454. 386 | 0. 0116730   | 18. 0644 | 553. 576 | 10. 8523  | 61330. 0 |          |
| 69. 6000 | 81. 6327     | 88. 3370 | 191. 800 | 0. 200000 | 4. 55754 | 66. 0841 |
| 452. 865 | -0. 00583649 | 18. 0888 | 552. 828 | 11. 3203  | 61326. 7 |          |
| 69. 7000 | 30. 6122     | 86. 5566 | 192. 000 | 0. 300000 | 4. 55248 | 66. 0861 |

GW-10.20160921.ZZ02.l as

|         |              |         |         |          |         |         |
|---------|--------------|---------|---------|----------|---------|---------|
| 449.942 | 0.00194550   | 18.0574 | 553.790 | 11.5531  | 61310.0 |         |
| 69.8000 | 88.4354      | 83.7606 | 192.300 | 0.200000 | 4.55191 | 66.0841 |
| 449.497 | -0.00194550  | 18.0679 | 553.469 | 11.9388  | 61330.0 |         |
| 69.9000 | 102.041      | 83.1763 | 192.500 | 0.300000 | 4.55023 | 66.0802 |
| 450.752 | -0.00388336  | 18.0457 | 554.148 | 12.0227  | 61325.0 |         |
| 70.0000 | 81.6327      | 85.2855 | 192.300 | 0.200000 | 4.55191 | 66.0783 |
| 451.631 | -0.00195313  | 18.0399 | 554.326 | 11.7253  | 61313.3 |         |
| 70.1000 | 30.6122      | 91.6456 | 192.100 | 0.300000 | 4.55098 | 66.0776 |
| 453.438 | -0.000648499 | 18.0434 | 554.219 | 10.9116  | 61316.7 |         |
| 70.2000 | 40.8163      | 88.3370 | 192.200 | 0.300000 | 4.55210 | 66.0802 |
| 454.001 | 0.00260162   | 18.0469 | 554.112 | 11.3203  | 61320.0 |         |
| 70.3000 | 20.4082      | 89.4480 | 192.400 | 0.200000 | 4.55248 | 66.0744 |
| 452.075 | -0.00583649  | 18.0539 | 553.897 | 11.1797  | 61326.7 |         |
| 70.4000 | 15.3061      | 89.2275 | 192.600 | 0.300000 | 4.54948 | 66.0705 |
| 451.927 | -0.00388336  | 18.0481 | 554.076 | 11.2073  | 61335.0 |         |
| 70.5000 | 44.2177      | 88.7186 | 192.700 | 0.200000 | 4.55191 | 66.0725 |
| 451.008 | 0.00193787   | 18.0364 | 554.434 | 11.2716  | 61323.3 |         |
| 70.6000 | 25.5102      | 91.3996 | 192.700 | 0.300000 | 4.55285 | 66.0738 |
| 451.216 | 0.00129700   | 18.0364 | 554.434 | 10.9410  | 61295.0 |         |
| 70.7000 | 45.9184      | 92.4095 | 192.700 | 0.200000 | 4.55023 | 66.0725 |
| 453.063 | -0.00129700  | 18.0469 | 554.112 | 10.8214  | 61330.0 |         |
| 70.8000 | 25.5102      | 90.8818 | 192.500 | 0.300000 | 4.55210 | 66.0744 |
| 453.231 | 0.00194550   | 18.0259 | 554.756 | 11.0033  | 61325.0 |         |
| 70.9000 | 34.0136      | 92.4095 | 192.400 | 0.200000 | 4.54572 | 66.0744 |
| 453.201 | 0.000000     | 18.0318 | 554.577 | 10.8214  | 61320.0 |         |
| 71.0000 | 45.9184      | 90.5509 | 192.300 | 0.300000 | 4.54872 | 66.0725 |
| 453.023 | -0.00194550  | 18.0259 | 554.756 | 11.0435  | 61315.0 |         |
| 71.1000 | 61.2245      | 91.9002 | 192.400 | 0.200000 | 4.55079 | 66.0608 |
| 455.097 | -0.0116653   | 18.0189 | 554.971 | 10.8814  | 61323.3 |         |
| 71.2000 | 40.8163      | 90.6273 | 192.400 | 0.300000 | 4.54835 | 66.0511 |
| 458.356 | -0.00971985  | 18.0248 | 554.792 | 11.0342  | 61310.0 |         |
| 71.3000 | 34.0136      | 92.2822 | 192.300 | 0.200000 | 4.54797 | 66.0472 |
| 459.897 | -0.00388336  | 17.9945 | 555.726 | 10.8363  | 61306.7 |         |
| 71.4000 | 20.4082      | 89.1766 | 192.500 | 0.300000 | 4.54985 | 66.0362 |
| 459.986 | -0.0110168   | 18.0050 | 555.402 | 11.2137  | 61335.0 |         |
| 71.5000 | 10.2041      | 90.7800 | 192.500 | 0.300000 | 4.54910 | 66.0316 |
| 459.156 | -0.00453949  | 17.9910 | 555.833 | 11.0156  | 61336.7 |         |
| 71.6000 | 15.3061      | 87.4467 | 192.600 | 0.200000 | 4.55079 | 66.0239 |
| 455.749 | -0.00777435  | 17.9712 | 556.446 | 11.4355  | 61315.0 |         |
| 71.7000 | 61.2245      | 89.2275 | 192.700 | 0.299000 | 4.55173 | 66.0200 |
| 452.223 | -0.00388336  | 17.9735 | 556.374 | 11.2073  | 61313.3 |         |
| 71.8000 | 54.4218      | 88.6677 | 192.900 | 0.201000 | 4.55023 | 66.0090 |
| 450.031 | -0.0110168   | 17.9630 | 556.698 | 11.2781  | 61330.0 |         |
| 71.9000 | 25.5102      | 86.3024 | 192.900 | 0.299000 | 4.55060 | 66.0025 |
| 447.542 | -0.00647736  | 17.9561 | 556.915 | 11.5872  | 61320.0 |         |
| 72.0000 | 25.5102      | 85.6668 | 193.200 | 0.201000 | 4.54910 | 65.9947 |
| 445.497 | -0.00778198  | 17.9572 | 556.879 | 11.6731  | 61335.0 |         |
| 72.1000 | 5.10204      | 85.7939 | 193.200 | 0.299000 | 4.55210 | 65.9850 |
| 441.132 | -0.00971985  | 17.9630 | 556.698 | 11.6558  | 61336.7 |         |
| 72.2000 | 40.8163      | 91.7389 | 193.100 | 0.201000 | 4.55417 | 65.9753 |
| 435.483 | -0.00971985  | 17.9421 | 557.349 | 10.9005  | 61305.0 |         |
| 72.3000 | 37.4150      | 94.4728 | 192.900 | 0.299000 | 4.54872 | 65.9714 |
| 429.379 | -0.00388336  | 17.9421 | 557.349 | 10.5851  | 61290.0 |         |
| 72.4000 | 45.9184      | 97.2510 | 192.500 | 0.201000 | 4.54966 | 65.9694 |
| 421.024 | -0.00194550  | 17.9409 | 557.385 | 10.2827  | 61355.0 |         |
| 72.5000 | 25.5102      | 99.5463 | 192.500 | 0.299000 | 4.54797 | 65.9850 |
| 409.251 | 0.0155487    | 17.9071 | 558.436 | 10.0456  | 61340.0 |         |
| 72.6000 | 5.10204      | 102.379 | 192.200 | 0.201000 | 4.54797 | 66.0077 |
| 396.936 | 0.0226822    | 17.9211 | 558.001 | 9.76765  | 61285.0 |         |
| 72.7000 | 23.8095      | 104.660 | 192.100 | 0.299000 | 4.54985 | 66.0375 |
| 388.106 | 0.0298080    | 17.9141 | 558.218 | 9.55477  | 61293.3 |         |
| 72.8000 | 30.6122      | 104.779 | 192.200 | 0.300000 | 4.54910 | 66.0491 |
| 379.603 | 0.0116653    | 17.9071 | 558.436 | 9.54390  | 61390.0 |         |

GW-10. 20160921. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 72. 9000 | 10. 2041     | 103. 783 | 192. 100 | 0. 200000 | 4. 54854 | 66. 0666 |
| 371. 346 | 0. 0174942   | 17. 9223 | 557. 964 | 9. 63549  | 61336. 7 |          |
| 73. 0000 | 30. 6122     | 98. 0159 | 192. 000 | 0. 300000 | 4. 55210 | 66. 0880 |
| 363. 781 | 0. 0213852   | 17. 9281 | 557. 783 | 10. 2024  | 61310. 0 |          |
| 73. 1000 | 27. 2109     | 95. 0503 | 192. 000 | 0. 200000 | 4. 55642 | 66. 1165 |
| 358. 388 | 0. 0285110   | 17. 9176 | 558. 109 | 10. 5207  | 61310. 0 |          |
| 73. 2000 | 15. 3061     | 90. 5000 | 191. 900 | 0. 300000 | 4. 55098 | 66. 1385 |
| 354. 685 | 0. 0220261   | 17. 9037 | 558. 545 | 11. 0497  | 61315. 0 |          |
| 73. 3000 | 25. 5102     | 86. 8363 | 192. 000 | 0. 200000 | 4. 55304 | 66. 1580 |
| 352. 147 | 0. 0194473   | 17. 9106 | 558. 327 | 11. 5159  | 61310. 0 |          |
| 73. 4000 | 10. 2041     | 86. 4804 | 192. 100 | 0. 300000 | 4. 54948 | 66. 1735 |
| 351. 515 | 0. 0155487   | 17. 9130 | 558. 255 | 11. 5633  | 61300. 0 |          |
| 73. 5000 | 37. 4150     | 84. 5230 | 192. 000 | 0. 200000 | 4. 55191 | 66. 1949 |
| 353. 352 | 0. 0213852   | 17. 9071 | 558. 436 | 11. 8311  | 61313. 3 |          |
| 73. 6000 | 35. 7143     | 87. 0907 | 192. 200 | 0. 300000 | 4. 55210 | 66. 2228 |
| 355. 643 | 0. 0278625   | 17. 9176 | 558. 109 | 11. 4823  | 61355. 0 |          |
| 73. 7000 | 25. 5102     | 85. 4380 | 192. 300 | 0. 300000 | 4. 55060 | 66. 2494 |
| 357. 351 | 0. 0265656   | 17. 9071 | 558. 436 | 11. 7044  | 61300. 0 |          |
| 73. 8000 | 37. 4150     | 89. 2784 | 192. 600 | 0. 200000 | 4. 54854 | 66. 2630 |
| 358. 744 | 0. 0136108   | 17. 8990 | 558. 690 | 11. 2009  | 61320. 0 |          |
| 73. 9000 | 30. 6122     | 89. 5074 | 192. 700 | 0. 300000 | 4. 55023 | 66. 2824 |
| 360. 166 | 0. 0194397   | 17. 8862 | 559. 091 | 11. 1723  | 61346. 7 |          |
| 74. 0000 | 30. 6122     | 91. 5183 | 192. 700 | 0. 200000 | 4. 54403 | 66. 2915 |
| 362. 616 | 0. 00907135  | 17. 8932 | 558. 872 | 10. 9268  | 61305. 0 |          |
| 74. 1000 | 20. 4082     | 90. 5255 | 192. 800 | 0. 300000 | 4. 54572 | 66. 2980 |
| 367. 485 | 0. 00647736  | 17. 8862 | 559. 091 | 11. 0466  | 61303. 3 |          |
| 74. 2000 | 30. 6122     | 91. 2297 | 192. 800 | 0. 200000 | 4. 54460 | 66. 2980 |
| 374. 507 | 0. 000000    | 17. 8874 | 559. 054 | 10. 9613  | 61340. 0 |          |
| 74. 3000 | 10. 2041     | 92. 0530 | 192. 900 | 0. 300000 | 4. 54610 | 66. 2980 |
| 381. 262 | 0. 000000    | 17. 8722 | 559. 528 | 10. 8633  | 61333. 3 |          |
| 74. 4000 | 15. 3061     | 87. 5993 | 192. 600 | 0. 200000 | 4. 54966 | 66. 3018 |
| 387. 810 | 0. 00389099  | 17. 8722 | 559. 528 | 11. 4156  | 61310. 0 |          |
| 74. 5000 | 20. 4082     | 88. 0826 | 192. 800 | 0. 300000 | 4. 54985 | 66. 2960 |
| 391. 099 | -0. 00582886 | 17. 8687 | 559. 637 | 11. 3530  | 61323. 3 |          |
| 74. 6000 | 20. 4082     | 92. 1549 | 192. 700 | 0. 200000 | 4. 54797 | 66. 3057 |
| 394. 239 | 0. 00971985  | 17. 8524 | 560. 148 | 10. 8513  | 61310. 0 |          |
| 74. 7000 | 20. 4082     | 88. 8713 | 192. 700 | 0. 300000 | 4. 55323 | 66. 3096 |
| 398. 536 | 0. 00388336  | 17. 8582 | 559. 966 | 11. 2522  | 61316. 7 |          |
| 74. 8000 | 30. 6122     | 87. 0907 | 192. 600 | 0. 200000 | 4. 54966 | 66. 3239 |
| 403. 750 | 0. 0142593   | 17. 8443 | 560. 404 | 11. 4823  | 61320. 0 |          |
| 74. 9000 | 20. 4082     | 86. 6838 | 192. 400 | 0. 300000 | 4. 55023 | 66. 3466 |
| 407. 839 | 0. 0226746   | 17. 8431 | 560. 441 | 11. 5362  | 61326. 7 |          |
| 75. 0000 | 25. 5102     | 87. 8537 | 192. 300 | 0. 200000 | 4. 54966 | 66. 3641 |
| 414. 466 | 0. 0175018   | 17. 8512 | 560. 185 | 11. 3826  | 61345. 0 |          |
| 75. 1000 | 40. 8163     | 85. 5651 | 192. 200 | 0. 300000 | 4. 55023 | 66. 3848 |
| 418. 683 | 0. 0207291   | 17. 8443 | 560. 404 | 11. 6870  | 61320. 0 |          |
| 75. 2000 | 23. 8095     | 86. 2007 | 192. 400 | 0. 200000 | 4. 54685 | 66. 3971 |
| 417. 676 | 0. 0123138   | 17. 8478 | 560. 295 | 11. 6008  | 61305. 0 |          |
| 75. 3000 | 30. 6122     | 86. 0481 | 192. 300 | 0. 300000 | 4. 54872 | 66. 3990 |
| 413. 024 | 0. 00194550  | 17. 8431 | 560. 441 | 11. 6214  | 61310. 0 |          |
| 75. 4000 | 15. 3061     | 85. 0059 | 192. 300 | 0. 200000 | 4. 54347 | 66. 4107 |
| 406. 210 | 0. 0116653   | 17. 8373 | 560. 624 | 11. 7639  | 61325. 0 |          |
| 75. 5000 | 20. 4082     | 82. 6428 | 192. 500 | 0. 300000 | 4. 54572 | 66. 4159 |
| 394. 417 | 0. 00518036  | 17. 8233 | 561. 063 | 12. 1003  | 61323. 3 |          |
| 75. 6000 | 25. 5102     | 79. 3000 | 192. 800 | 0. 300000 | 4. 54760 | 66. 4263 |
| 380. 106 | 0. 0103683   | 17. 8478 | 560. 295 | 12. 6103  | 61315. 0 |          |
| 75. 7000 | 10. 2041     | 76. 8055 | 192. 900 | 0. 200000 | 4. 54572 | 66. 4302 |
| 371. 425 | 0. 00389099  | 17. 8408 | 560. 514 | 13. 0199  | 61335. 0 |          |
| 75. 8000 | 66. 3265     | 79. 0885 | 193. 000 | 0. 300000 | 4. 54422 | 66. 4204 |
| 365. 460 | -0. 00971985 | 17. 8524 | 560. 148 | 12. 6441  | 61323. 3 |          |
| 75. 9000 | 35. 7143     | 75. 2844 | 192. 900 | 0. 200000 | 4. 73881 | 66. 4068 |
| 361. 825 | -0. 0136108  | 17. 8303 | 560. 844 | 13. 2830  | 61305. 0 |          |
| 76. 0000 | 34. 0136     | 80. 1036 | 192. 700 | 0. 300000 | 4. 57575 | 66. 3705 |



GW-10. 20160921. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 359. 277 | -0. 0362854  | 17. 8373 | 560. 624 | 12. 4838  | 61306. 7 |          |
| 76. 1000 | 40. 8163     | 80. 2305 | 192. 800 | 0. 200000 | 4. 50800 | 66. 3310 |
| 356. 937 | -0. 0395279  | 17. 8303 | 560. 844 | 12. 4641  | 61335. 0 |          |
| 76. 2000 | 20. 4082     | 82. 8968 | 192. 800 | 0. 300000 | 4. 50744 | 66. 2863 |
| 354. 359 | -0. 0447083  | 17. 8268 | 560. 953 | 12. 0632  | 61333. 3 |          |
| 76. 3000 | 15. 3061     | 87. 0398 | 192. 600 | 0. 200000 | 4. 50688 | 66. 2630 |
| 352. 374 | -0. 0233307  | 17. 8268 | 560. 953 | 11. 4890  | 61310. 0 |          |
| 76. 4000 | 37. 4150     | 88. 0317 | 192. 700 | 0. 300000 | 4. 50782 | 66. 2280 |
| 352. 018 | -0. 0349960  | 17. 7919 | 562. 055 | 11. 3595  | 61310. 0 |          |
| 76. 5000 | 35. 7143     | 91. 0346 | 192. 700 | 0. 200000 | 4. 50913 | 66. 2072 |
| 352. 127 | -0. 0207291  | 17. 8023 | 561. 724 | 10. 9848  | 61310. 0 |          |
| 76. 6000 | 25. 5102     | 95. 1522 | 192. 700 | 0. 300000 | 4. 50632 | 66. 1891 |
| 352. 878 | -0. 0181503  | 17. 7988 | 561. 834 | 10. 5095  | 61320. 0 |          |
| 76. 7000 | 13. 6054     | 93. 5302 | 192. 700 | 0. 300000 | 4. 51120 | 66. 1619 |
| 353. 263 | -0. 0272141  | 17. 7639 | 562. 939 | 10. 6917  | 61346. 7 |          |
| 76. 8000 | 20. 4082     | 90. 2455 | 192. 700 | 0. 200000 | 4. 51138 | 66. 1502 |
| 353. 737 | -0. 0116653  | 17. 7709 | 562. 718 | 11. 0809  | 61360. 0 |          |
| 76. 9000 | 30. 6122     | 86. 7092 | 192. 600 | 0. 300000 | 4. 50594 | 66. 1308 |
| 353. 312 | -0. 0194321  | 17. 7429 | 563. 604 | 11. 5328  | 61293. 3 |          |
| 77. 0000 | 20. 4082     | 86. 4972 | 192. 500 | 0. 200000 | 4. 50632 | 66. 1152 |
| 351. 544 | -0. 0155563  | 17. 7429 | 563. 604 | 11. 5611  | 61265. 0 |          |
| 77. 1000 | 17. 0068     | 86. 8363 | 192. 700 | 0. 300000 | 4. 50932 | 66. 0919 |
| 349. 174 | -0. 0233307  | 17. 7290 | 564. 049 | 11. 5159  | 61286. 7 |          |
| 77. 2000 | 0. 000000    | 88. 2353 | 192. 800 | 0. 200000 | 4. 50519 | 66. 0880 |
| 347. 781 | -0. 00388336 | 17. 7220 | 564. 271 | 11. 3333  | 61300. 0 |          |
| 77. 3000 | 35. 7143     | 88. 4897 | 192. 900 | 0. 300000 | 4. 50744 | 66. 0958 |
| 346. 922 | 0. 00777435  | 17. 7150 | 564. 494 | 11. 3008  | 61345. 0 |          |
| 77. 4000 | 20. 4082     | 87. 3450 | 192. 900 | 0. 200000 | 4. 50913 | 66. 1094 |
| 347. 781 | 0. 0136032   | 17. 7325 | 563. 938 | 11. 4489  | 61353. 3 |          |
| 77. 5000 | 35. 7143     | 85. 0567 | 192. 900 | 0. 300000 | 4. 50669 | 66. 1191 |
| 348. 048 | 0. 00971985  | 17. 7197 | 564. 345 | 11. 7569  | 61340. 0 |          |
| 77. 6000 | 44. 2177     | 83. 0238 | 193. 100 | 0. 200000 | 4. 50238 | 66. 1249 |
| 348. 581 | 0. 00583649  | 17. 7255 | 564. 160 | 12. 0447  | 61276. 7 |          |
| 77. 7000 | 30. 6122     | 80. 3575 | 193. 100 | 0. 299000 | 4. 50181 | 66. 1321 |
| 348. 137 | 0. 00712585  | 17. 7325 | 563. 938 | 12. 4444  | 61285. 0 |          |
| 77. 8000 | 40. 8163     | 80. 9921 | 193. 000 | 0. 201000 | 4. 50519 | 66. 1347 |
| 345. 559 | 0. 00259399  | 17. 7103 | 564. 642 | 12. 3469  | 61330. 0 |          |
| 77. 9000 | 45. 9184     | 77. 3127 | 193. 000 | 0. 299000 | 4. 50256 | 66. 1366 |
| 341. 875 | 0. 00194550  | 17. 6835 | 565. 497 | 12. 9345  | 61356. 7 |          |
| 78. 0000 | 15. 3061     | 75. 8335 | 192. 900 | 0. 201000 | 4. 50238 | 66. 1424 |
| 340. 137 | 0. 00582886  | 17. 6835 | 565. 497 | 13. 1868  | 61320. 0 |          |
| 78. 1000 | 30. 6122     | 75. 4364 | 192. 900 | 0. 300000 | 4. 50557 | 66. 1502 |
| 339. 722 | 0. 00777435  | 17. 6731 | 565. 833 | 13. 2562  | 61313. 3 |          |
| 78. 2000 | 35. 7143     | 76. 1716 | 193. 000 | 0. 200000 | 4. 50406 | 66. 1580 |
| 338. 330 | 0. 00778198  | 17. 6754 | 565. 758 | 13. 1283  | 61315. 0 |          |
| 78. 3000 | 30. 6122     | 77. 5663 | 193. 000 | 0. 299000 | 4. 50782 | 66. 1677 |
| 335. 693 | 0. 00971985  | 17. 6626 | 566. 168 | 12. 8922  | 61330. 0 |          |
| 78. 4000 | 30. 6122     | 76. 8055 | 192. 600 | 0. 201000 | 4. 51251 | 66. 1891 |
| 331. 406 | 0. 0213776   | 17. 6661 | 566. 056 | 13. 0199  | 61315. 0 |          |
| 78. 5000 | 40. 8163     | 82. 7698 | 192. 300 | 0. 299000 | 4. 51232 | 66. 2047 |
| 329. 026 | 0. 0155563   | 17. 6521 | 566. 505 | 12. 0817  | 61320. 0 |          |
| 78. 6000 | 81. 6327     | 85. 1415 | 192. 200 | 0. 201000 | 4. 50632 | 66. 2144 |
| 328. 700 | 0. 00971985  | 17. 6451 | 566. 729 | 11. 7452  | 61330. 0 |          |
| 78. 7000 | 51. 0204     | 90. 5255 | 192. 000 | 0. 300000 | 4. 50669 | 66. 2202 |
| 327. 782 | 0. 00582886  | 17. 6474 | 566. 654 | 11. 0466  | 61345. 0 |          |
| 78. 8000 | 35. 7143     | 98. 0669 | 191. 900 | 0. 200000 | 4. 50800 | 66. 2260 |
| 323. 940 | 0. 00583649  | 17. 6416 | 566. 841 | 10. 1971  | 61316. 7 |          |
| 78. 9000 | 45. 9184     | 101. 868 | 192. 100 | 0. 299000 | 4. 49806 | 66. 2358 |
| 319. 545 | 0. 00971985  | 17. 6311 | 567. 178 | 9. 81660  | 61305. 0 |          |
| 79. 0000 | 64. 6258     | 103. 017 | 192. 200 | 0. 201000 | 4. 50125 | 66. 2435 |
| 316. 227 | 0. 00777435  | 17. 6381 | 566. 953 | 9. 70714  | 61335. 0 |          |
| 79. 1000 | 91. 8367     | 99. 3336 | 192. 300 | 0. 299000 | 4. 50106 | 66. 2358 |
| 313. 945 | -0. 00777435 | 17. 6207 | 567. 516 | 10. 0671  | 61350. 0 |          |

GW-10. 20160921. ZZ02. las

|          |              |          |          |           |          |          |
|----------|--------------|----------|----------|-----------|----------|----------|
| 79. 2000 | 45. 9184     | 98. 1689 | 192. 300 | 0. 201000 | 4. 50012 | 66. 2416 |
| 309. 995 | 0. 00582886  | 17. 6265 | 567. 328 | 10. 1865  | 61295. 0 |          |
| 79. 3000 | 25. 5102     | 97. 8119 | 192. 200 | 0. 299000 | 4. 49543 | 66. 2358 |
| 306. 242 | -0. 00582886 | 17. 6207 | 567. 516 | 10. 2237  | 61300. 0 |          |
| 79. 4000 | 40. 8163     | 98. 4240 | 192. 300 | 0. 201000 | 4. 48324 | 66. 2487 |
| 303. 042 | 0. 0129547   | 17. 6311 | 567. 178 | 10. 1601  | 61335. 0 |          |
| 79. 5000 | 51. 0204     | 95. 8999 | 192. 200 | 0. 299000 | 4. 48718 | 66. 2669 |
| 298. 696 | 0. 0181427   | 17. 6242 | 567. 403 | 10. 4275  | 61335. 0 |          |
| 79. 6000 | 45. 9184     | 96. 8941 | 192. 500 | 0. 201000 | 4. 48492 | 66. 2707 |
| 297. 264 | 0. 00389099  | 17. 6346 | 567. 066 | 10. 3206  | 61303. 3 |          |
| 79. 7000 | 30. 6122     | 95. 5090 | 192. 500 | 0. 299000 | 4. 48830 | 66. 2902 |
| 298. 538 | 0. 0194397   | 17. 6195 | 567. 553 | 10. 4702  | 61305. 0 |          |
| 79. 8000 | 35. 7143     | 97. 1490 | 192. 400 | 0. 200000 | 4. 48661 | 66. 3018 |
| 298. 568 | 0. 0116653   | 17. 6311 | 567. 178 | 10. 2935  | 61325. 0 |          |
| 79. 9000 | 81. 6327     | 95. 8999 | 192. 400 | 0. 300000 | 4. 49130 | 66. 3226 |
| 300. 573 | 0. 0207291   | 17. 6137 | 567. 741 | 10. 4275  | 61323. 3 |          |
| 80. 0000 | 45. 9184     | 95. 3647 | 192. 200 | 0. 200000 | 4. 49168 | 66. 3349 |
| 303. 842 | 0. 0123138   | 17. 6067 | 567. 966 | 10. 4861  | 61325. 0 |          |
| 80. 1000 | 47. 6190     | 93. 6066 | 192. 100 | 0. 300000 | 4. 49243 | 66. 3524 |
| 303. 723 | 0. 0175018   | 17. 6055 | 568. 004 | 10. 6830  | 61320. 0 |          |
| 80. 2000 | 25. 5102     | 97. 4040 | 191. 900 | 0. 200000 | 4. 48324 | 66. 3504 |
| 302. 597 | -0. 00194550 | 17. 6032 | 568. 079 | 10. 2665  | 61320. 0 |          |
| 80. 3000 | 30. 6122     | 95. 3392 | 191. 800 | 0. 300000 | 4. 48605 | 66. 3550 |
| 301. 619 | 0. 00453949  | 17. 5962 | 568. 304 | 10. 4889  | 61305. 0 |          |
| 80. 4000 | 20. 4082     | 98. 7045 | 191. 800 | 0. 200000 | 4. 48492 | 66. 3407 |
| 301. 857 | -0. 0142593  | 17. 5892 | 568. 530 | 10. 1312  | 61326. 7 |          |
| 80. 5000 | 15. 3061     | 98. 4240 | 192. 000 | 0. 300000 | 4. 48417 | 66. 3368 |
| 303. 308 | -0. 00389099 | 17. 5659 | 569. 284 | 10. 1601  | 61310. 0 |          |
| 80. 6000 | 51. 0204     | 98. 4495 | 192. 000 | 0. 200000 | 4. 47929 | 66. 3252 |
| 304. 405 | -0. 0116653  | 17. 5787 | 568. 869 | 10. 1575  | 61336. 7 |          |
| 80. 7000 | 51. 0204     | 93. 4792 | 192. 200 | 0. 300000 | 4. 47442 | 66. 3187 |
| 305. 471 | -0. 00647736 | 17. 5752 | 568. 982 | 10. 6976  | 61325. 0 |          |
| 80. 8000 | 35. 7143     | 91. 4165 | 192. 400 | 0. 200000 | 4. 47254 | 66. 3096 |
| 306. 330 | -0. 00907135 | 17. 5683 | 569. 208 | 10. 9389  | 61316. 7 |          |
| 80. 9000 | 45. 9184     | 92. 5368 | 192. 500 | 0. 300000 | 4. 47291 | 66. 3057 |
| 307. 012 | -0. 00388336 | 17. 5752 | 568. 982 | 10. 8065  | 61300. 0 |          |
| 81. 0000 | 35. 7143     | 95. 1353 | 192. 800 | 0. 200000 | 4. 46804 | 66. 2980 |
| 306. 212 | -0. 00778198 | 17. 5718 | 569. 095 | 10. 5113  | 61330. 0 |          |
| 81. 1000 | 37. 4150     | 93. 4792 | 192. 900 | 0. 300000 | 4. 46841 | 66. 2805 |
| 304. 168 | -0. 0174942  | 17. 5578 | 569. 548 | 10. 6976  | 61326. 7 |          |
| 81. 2000 | 71. 4286     | 96. 2567 | 193. 000 | 0. 200000 | 4. 46691 | 66. 2707 |
| 301. 708 | -0. 00971985 | 17. 5543 | 569. 662 | 10. 3889  | 61310. 0 |          |
| 81. 3000 | 71. 4286     | 93. 7340 | 193. 100 | 0. 300000 | 4. 46916 | 66. 2455 |
| 300. 612 | -0. 0252686  | 17. 5543 | 569. 662 | 10. 6685  | 61330. 0 |          |
| 81. 4000 | 91. 8367     | 99. 8524 | 193. 100 | 0. 200000 | 4. 46578 | 66. 2280 |
| 300. 612 | -0. 0175018  | 17. 5473 | 569. 888 | 10. 0148  | 61316. 7 |          |
| 81. 5000 | 40. 8163     | 92. 1803 | 193. 100 | 0. 300000 | 4. 47404 | 66. 2027 |
| 301. 708 | -0. 0252686  | 17. 5613 | 569. 435 | 10. 8483  | 61323. 3 |          |
| 81. 6000 | 54. 4218     | 91. 6201 | 193. 100 | 0. 200000 | 4. 48098 | 66. 1891 |
| 301. 471 | -0. 0136108  | 17. 5473 | 569. 888 | 10. 9146  | 61325. 0 |          |
| 81. 7000 | 51. 0204     | 94. 9824 | 192. 900 | 0. 300000 | 4. 48305 | 66. 1755 |
| 299. 763 | -0. 0136032  | 17. 5520 | 569. 737 | 10. 5283  | 61333. 3 |          |
| 81. 8000 | 56. 1224     | 95. 0079 | 192. 600 | 0. 200000 | 4. 48267 | 66. 1638 |
| 296. 760 | -0. 0116653  | 17. 5543 | 569. 662 | 10. 5254  | 61322. 0 |          |
| 81. 9000 | 54. 4218     | 97. 2765 | 192. 200 | 0. 300000 | 4. 48305 | 66. 1515 |
| 293. 057 | -0. 0123138  | 17. 5473 | 569. 888 | 10. 2800  | 61322. 0 |          |
| 82. 0000 | 107. 143     | 97. 6844 | 192. 100 | 0. 200000 | 4. 48436 | 66. 1405 |
| 288. 138 | -0. 0110168  | 17. 5473 | 569. 888 | 10. 2370  | 61318. 0 |          |
| 82. 1000 | 66. 3265     | 101. 766 | 192. 300 | 0. 300000 | 4. 48380 | 66. 1269 |
| 282. 993 | -0. 0136032  | 17. 5473 | 569. 888 | 9. 82645  | 61323. 3 |          |
| 82. 2000 | 91. 8367     | 102. 762 | 192. 200 | 0. 200000 | 4. 48267 | 66. 1191 |
| 280. 642 | -0. 00778198 | 17. 5357 | 570. 267 | 9. 73125  | 61317. 1 |          |
| 82. 3000 | 57. 8231     | 111. 185 | 192. 400 | 0. 200000 | 4. 48774 | 66. 1172 |

GW-10. 20160921. ZZ02. las

|          |               |          |          |           |           |          |
|----------|---------------|----------|----------|-----------|-----------|----------|
| 281. 442 | -0. 00193787  | 17. 5298 | 570. 456 | 8. 99399  | 61317. 1  |          |
| 82. 4000 | 112. 245      | 113. 138 | 192. 400 | 0. 300000 | 4. 48605  | 66. 1126 |
| 282. 519 | -0. 00453949  | 17. 5333 | 570. 343 | 8. 83876  | 61320. 5  |          |
| 82. 5000 | 51. 0204      | 115. 032 | 192. 200 | 0. 200000 | 4. 48492  | 66. 1133 |
| 281. 294 | 0. 000648499  | 17. 5298 | 570. 456 | 8. 69326  | 61318. 8  |          |
| 82. 6000 | 57. 8231      | 117. 361 | 192. 300 | 0. 300000 | 4. 48380  | 66. 1036 |
| 280. 316 | -0. 00971985  | 17. 5368 | 570. 229 | 8. 52069  | 61316. 3  |          |
| 82. 7000 | 81. 6327      | 118. 898 | 192. 800 | 0. 200000 | 4. 48886  | 66. 1016 |
| 279. 813 | -0. 00194550  | 17. 5217 | 570. 722 | 8. 41057  | 61320. 0  |          |
| 82. 8000 | 86. 7347      | 120. 435 | 192. 900 | 0. 300000 | 4. 48905  | 66. 0977 |
| 280. 227 | -0. 00388336  | 17. 5159 | 570. 911 | 8. 30323  | 61320. 4  |          |
| 82. 9000 | 102. 041      | 121. 768 | 192. 900 | 0. 200000 | 4. 48830  | 66. 0893 |
| 279. 487 | -0. 00843048  | 17. 5228 | 570. 684 | 8. 21236  | 61320. 0  |          |
| 83. 0000 | 91. 8367      | 124. 793 | 193. 100 | 0. 300000 | 4. 48417  | 66. 0900 |
| 277. 620 | 0. 000656128  | 17. 5240 | 570. 646 | 8. 01329  | 61321. 0  |          |
| 83. 1000 | 56. 1224      | 124. 767 | 193. 000 | 0. 200000 | 4. 48267  | 66. 0919 |
| 274. 035 | 0. 00193787   | 17. 5159 | 570. 911 | 8. 01494  | 61324. 0  |          |
| 83. 2000 | 61. 2245      | 128. 102 | 193. 200 | 0. 200000 | 4. 48324  | 66. 1023 |
| 270. 924 | 0. 0103683    | 17. 5124 | 571. 025 | 7. 80630  | 61320. 6  |          |
| 83. 3000 | 96. 9388      | 123. 998 | 193. 300 | 0. 300000 | 4. 48643  | 66. 1055 |
| 268. 633 | 0. 00324249   | 17. 4949 | 571. 596 | 8. 06466  | 61320. 6  |          |
| 83. 4000 | 91. 8367      | 123. 998 | 193. 300 | 0. 200000 | 4. 48661  | 66. 1075 |
| 266. 243 | 0. 00194550   | 17. 4961 | 571. 557 | 8. 06466  | 61321. 2  |          |
| 83. 5000 | 88. 4354      | 123. 254 | 193. 300 | 0. 300000 | 4. 48492  | 66. 1016 |
| 262. 391 | -0. 00583649  | 17. 5019 | 571. 367 | 8. 11331  | 61314. 7  |          |
| 83. 6000 | 81. 6327      | 126. 716 | 193. 200 | 0. 200000 | 4. 48605  | 66. 0893 |
| 257. 206 | -0. 0123138   | 17. 4949 | 571. 596 | 7. 89165  | 61320. 0  |          |
| 83. 7000 | 96. 9388      | 126. 460 | 193. 200 | 0. 300000 | 4. 48718  | 66. 0763 |
| 254. 124 | -0. 0129547   | 17. 4704 | 572. 396 | 7. 90766  | 61328. 2  |          |
| 83. 8000 | 76. 5306      | 127. 871 | 193. 100 | 0. 200000 | 4. 48830  | 66. 0763 |
| 252. 356 | 0. 000000     | 17. 4495 | 573. 083 | 7. 82040  | 61319. 4  |          |
| 83. 9000 | 66. 3265      | 127. 135 | 193. 300 | 0. 200000 | 4. 48436  | 66. 0686 |
| 250. 421 | -0. 00777435  | 17. 4530 | 572. 969 | 7. 86563  | 61320. 6  |          |
| 84. 0000 | 68. 0272      | 128. 769 | 193. 400 | 0. 300000 | 4. 48492  | 66. 0589 |
| 248. 999 | -0. 00971985  | 17. 4460 | 573. 198 | 7. 76586  | 61317. 8  |          |
| 84. 1000 | 91. 8367      | 126. 870 | 193. 600 | 0. 200000 | 4. 48042  | 66. 0608 |
| 248. 050 | 0. 00193787   | 17. 4425 | 573. 313 | 7. 88207  | 61320. 6  |          |
| 84. 2000 | 81. 6327      | 124. 921 | 193. 900 | 0. 300000 | 4. 48080  | 66. 0627 |
| 246. 964 | 0. 00194550   | 17. 4390 | 573. 428 | 8. 00507  | 61318. 8  |          |
| 84. 3000 | 102. 041      | 126. 331 | 193. 800 | 0. 199000 | 4. 48155  | 66. 0634 |
| 247. 369 | 0. 000648499  | 17. 4215 | 574. 003 | 7. 91568  | 61314. 1  |          |
| 84. 4000 | 108. 844      | 126. 460 | 193. 700 | 0. 200000 | 4. 47704  | 66. 0627 |
| 244. 880 | -0. 000648499 | 17. 4285 | 573. 773 | 7. 90766  | 61323. 3  |          |
| 84. 5000 | 122. 449      | 127. 742 | 193. 600 | 0. 300000 | 4. 48080  | 66. 0666 |
| 243. 191 | 0. 00389099   | 17. 4215 | 574. 003 | 7. 82825  | 61316. 3  |          |
| 84. 6000 | 66. 3265      | 124. 280 | 193. 400 | 0. 200000 | 4. 47817  | 66. 0705 |
| 240. 920 | 0. 00389099   | 17. 4262 | 573. 849 | 8. 04636  | 61321. 1  |          |
| 84. 7000 | 96. 9388      | 127. 127 | 193. 300 | 0. 300000 | 4. 48192  | 66. 0744 |
| 240. 851 | 0. 00388336   | 17. 4145 | 574. 233 | 7. 86617  | 0. 000000 |          |
| 84. 8000 | 91. 8367      | 126. 588 | 193. 400 | 0. 200000 | 4. 48492  | 66. 0673 |
| 240. 969 | -0. 00712585  | 17. 4320 | 573. 658 | 7. 89964  | 0. 000000 |          |
| 84. 9000 | 66. 3265      | 129. 025 | 193. 400 | 0. 300000 | 4. 48080  | 66. 0647 |
| 240. 969 | -0. 00259399  | 17. 4110 | 574. 348 | 7. 75041  | 0. 000000 |          |
| 85. 0000 | 56. 1224      | 128. 008 | 193. 200 | 0. 200000 | 4. 47929  | 66. 0666 |
| 242. 184 | 0. 00194550   | 17. 4180 | 574. 118 | 7. 81203  | 0. 000000 |          |
| 85. 1000 | 71. 4286      | 128. 256 | 193. 100 | 0. 201000 | 4. 48155  | 66. 0589 |
| 238. 510 | -0. 00777435  | 17. 4215 | 574. 003 | 7. 79693  | 0. 000000 |          |
| 85. 2000 | 85. 0340      | 129. 282 | 193. 100 | 0. 299000 | 4. 48567  | 66. 0627 |
| 234. 599 | 0. 00388336   | 17. 4145 | 574. 233 | 7. 73503  | 0. 000000 |          |
| 85. 3000 | 56. 1224      | 127. 512 | 193. 000 | 0. 201000 | 4. 48324  | 66. 0595 |
| 232. 742 | -0. 00323486  | 17. 4180 | 574. 118 | 7. 84243  | 0. 000000 |          |
| 85. 4000 | 91. 8367      | 129. 282 | 193. 100 | 0. 299000 | 4. 48305  | 66. 0511 |
| 229. 799 | -0. 00843048  | 17. 4075 | 574. 464 | 7. 73503  | 0. 000000 |          |

GW-10. 20160921. ZZ02. las

|          |               |          |          |           |           |          |
|----------|---------------|----------|----------|-----------|-----------|----------|
| 85. 5000 | 61. 2245      | 128. 769 | 193. 500 | 0. 201000 | 4. 48267  | 66. 0550 |
| 227. 903 | 0. 00389099   | 17. 4052 | 574. 540 | 7. 76586  | 0. 000000 |          |
| 85. 6000 | 81. 6327      | 130. 591 | 193. 500 | 0. 199000 | 4. 48324  | 66. 0491 |
| 227. 843 | -0. 00582886  | 17. 3971 | 574. 810 | 7. 65749  | 0. 000000 |          |
| 85. 7000 | 91. 8367      | 127. 229 | 193. 700 | 0. 300000 | 4. 48905  | 66. 0465 |
| 229. 799 | -0. 00260162  | 17. 3866 | 575. 156 | 7. 85982  | 0. 000000 |          |
| 85. 8000 | 66. 3265      | 126. 716 | 193. 900 | 0. 200000 | 4. 48605  | 66. 0414 |
| 228. 910 | -0. 00518036  | 17. 3936 | 574. 925 | 7. 89165  | 0. 000000 |          |
| 85. 9000 | 51. 0204      | 124. 305 | 193. 800 | 0. 300000 | 4. 48718  | 66. 0394 |
| 226. 806 | -0. 00193787  | 17. 3703 | 575. 696 | 8. 04470  | 0. 000000 |          |
| 86. 0000 | 76. 5306      | 126. 075 | 193. 600 | 0. 200000 | 4. 48943  | 66. 0433 |
| 226. 481 | 0. 00388336   | 17. 3656 | 575. 850 | 7. 93179  | 0. 000000 |          |
| 86. 1000 | 51. 0204      | 123. 767 | 193. 600 | 0. 200000 | 4. 44045  | 66. 0336 |
| 227. 725 | -0. 00971985  | 17. 3796 | 575. 387 | 8. 07969  | 0. 000000 |          |
| 86. 2000 | 76. 5306      | 123. 126 | 193. 500 | 0. 300000 | 4. 43614  | 66. 0219 |
| 232. 367 | -0. 0116653   | 17. 3831 | 575. 272 | 8. 12175  | 0. 000000 |          |
| 86. 3000 | 51. 0204      | 120. 435 | 193. 300 | 0. 200000 | 4. 43482  | 66. 0200 |
| 238. 925 | -0. 00193787  | 17. 3773 | 575. 465 | 8. 30323  | 0. 000000 |          |
| 86. 4000 | 54. 4218      | 116. 363 | 193. 300 | 0. 200000 | 4. 44101  | 66. 0103 |
| 242. 421 | -0. 00971985  | 17. 3761 | 575. 503 | 8. 59381  | 0. 000000 |          |
| 86. 5000 | 66. 3265      | 113. 880 | 193. 600 | 0. 300000 | 4. 44364  | 65. 9999 |
| 242. 895 | -0. 0103760   | 17. 3726 | 575. 619 | 8. 78117  | 0. 000000 |          |
| 86. 6000 | 35. 7143      | 108. 944 | 193. 700 | 0. 200000 | 4. 44495  | 65. 9753 |
| 242. 213 | -0. 0246201   | 17. 3773 | 575. 465 | 9. 17904  | 0. 000000 |          |
| 86. 7000 | 56. 1224      | 107. 768 | 194. 100 | 0. 300000 | 4. 45152  | 65. 9753 |
| 239. 794 | 0. 000000     | 17. 3586 | 576. 082 | 9. 27919  | 0. 000000 |          |
| 86. 8000 | 56. 1224      | 102. 557 | 194. 300 | 0. 200000 | 4. 44608  | 65. 9623 |
| 239. 280 | -0. 0129547   | 17. 3656 | 575. 850 | 9. 75063  | 0. 000000 |          |
| 86. 9000 | 71. 4286      | 98. 0669 | 194. 000 | 0. 200000 | 4. 44495  | 65. 9617 |
| 239. 458 | -0. 000648499 | 17. 3516 | 576. 314 | 10. 19771 | 0. 000000 |          |
| 87. 0000 | 76. 5306      | 98. 9851 | 194. 100 | 0. 300000 | 4. 44477  | 65. 9500 |
| 239. 251 | -0. 0116653   | 17. 3656 | 575. 850 | 10. 1025  | 0. 000000 |          |
| 87. 1000 | 45. 9184      | 94. 2435 | 194. 100 | 0. 200000 | 4. 44045  | 65. 9422 |
| 239. 221 | -0. 00777435  | 17. 3621 | 575. 966 | 10. 6108  | 0. 000000 |          |
| 87. 2000 | 40. 8163      | 95. 6705 | 194. 100 | 0. 300000 | 4. 44214  | 65. 9325 |
| 239. 952 | -0. 00971985  | 17. 3656 | 575. 850 | 10. 4525  | 0. 000000 |          |
| 87. 3000 | 20. 4082      | 97. 5569 | 194. 300 | 0. 200000 | 4. 44495  | 65. 9208 |
| 241. 117 | -0. 0116653   | 17. 3621 | 575. 966 | 10. 2504  | 0. 000000 |          |
| 87. 4000 | 34. 0136      | 95. 7725 | 194. 200 | 0. 300000 | 4. 44289  | 65. 9111 |
| 242. 628 | -0. 00971985  | 17. 3516 | 576. 314 | 10. 4414  | 0. 000000 |          |
| 87. 5000 | 61. 2245      | 96. 1803 | 194. 000 | 0. 200000 | 4. 44101  | 65. 9130 |
| 243. 813 | 0. 00193787   | 17. 3516 | 576. 314 | 10. 3971  | 0. 000000 |          |
| 87. 6000 | 56. 1224      | 97. 4295 | 193. 900 | 0. 300000 | 4. 43501  | 65. 9111 |
| 246. 845 | -0. 00193787  | 17. 3516 | 576. 314 | 10. 2638  | 0. 000000 |          |
| 87. 7000 | 15. 3061      | 95. 3732 | 193. 900 | 0. 300000 | 4. 43388  | 65. 9027 |
| 251. 754 | -0. 00843048  | 17. 3621 | 575. 966 | 10. 4851  | 0. 000000 |          |
| 87. 8000 | 37. 4150      | 96. 7921 | 193. 700 | 0. 200000 | 4. 43426  | 65. 8839 |
| 254. 421 | -0. 0187836   | 17. 3516 | 576. 314 | 10. 3314  | 0. 000000 |          |
| 87. 9000 | 25. 5102      | 95. 7810 | 193. 500 | 0. 300000 | 4. 43501  | 65. 8878 |
| 256. 169 | 0. 00388336   | 17. 3516 | 576. 314 | 10. 4405  | 0. 000000 |          |
| 88. 0000 | 51. 0204      | 95. 9254 | 193. 500 | 0. 300000 | 4. 43576  | 65. 8761 |
| 257. 621 | -0. 0116653   | 17. 3540 | 576. 237 | 10. 4248  | 0. 000000 |          |
| 88. 1000 | 44. 2177      | 96. 1888 | 193. 500 | 0. 300000 | 4. 43651  | 65. 8722 |
| 258. 717 | -0. 00388336  | 17. 3482 | 576. 430 | 10. 3962  | 0. 000000 |          |
| 88. 2000 | 15. 3061      | 97. 4125 | 193. 500 | 0. 400000 | 4. 43567  | 65. 8677 |
| 259. 872 | -0. 00453949  | 17. 3412 | 576. 663 | 10. 2656  | 0. 000000 |          |
| 88. 3000 | 45. 9184      | 94. 3199 | 193. 400 | 0. 300000 | 4. 43614  | 65. 8606 |
| 261. 206 | -0. 00712585  | 17. 3447 | 576. 546 | 10. 6022  | 0. 000000 |          |
| 88. 4000 | 10. 2041      | 93. 8444 | 193. 200 | 0. 500000 | 4. 43561  | 65. 8470 |
| 262. 687 | -0. 0136108   | 17. 3482 | 576. 430 | 10. 6559  | 0. 000000 |          |
| 88. 5000 | 51. 0204      | 94. 7786 | 192. 800 | 0. 500000 | 4. 43493  | 65. 8450 |
| 264. 169 | -0. 00194550  | 17. 3307 | 577. 011 | 10. 5509  | 0. 000000 |          |
| 88. 6000 | 35. 7143      | 95. 6960 | 192. 800 | 0. 500000 | 4. 43426  | 65. 8450 |

GW-10. 20160921. ZZ02. las

|          |              |           |           |           |           |          |
|----------|--------------|-----------|-----------|-----------|-----------|----------|
| 264. 702 | 0. 000000    | 17. 3307  | 577. 011  | 10. 4498  | 0. 000000 |          |
| 88. 7000 | 40. 8163     | 96. 3928  | 192. 800  | 0. 600000 | 4. 43445  | 65. 8418 |
| 264. 978 | -0. 00323486 | 17. 3307  | 577. 011  | 10. 3742  | 0. 000000 |          |
| 88. 8000 | 40. 8163     | 90. 2795  | 193. 000  | 0. 700000 | 4. 43506  | 65. 8372 |
| 265. 324 | -0. 00453949 | 17. 3447  | 576. 546  | 11. 0767  | 0. 000000 |          |
| 88. 9000 | 10. 2041     | 84. 5992  | 193. 500  | 0. 700000 | 4. 43748  | 65. 8314 |
| 266. 835 | -0. 00582886 | 17. 3330  | 576. 934  | 11. 8204  | 0. 000000 |          |
| 89. 0000 | 25. 5102     | 86. 7178  | 193. 500  | 2. 000000 | 4. 43949  | 65. 8314 |
| 268. 909 | 0. 000000    | 17. 3202  | 577. 360  | 11. 5317  | 0. 000000 |          |
| 89. 1000 | 51. 0204     | 81. 9063  | 193. 100  | 2. 39900  | 4. 43933  | 65. 8301 |
| 272. 682 | -0. 00129700 | 17. 2957  | 578. 177  | 12. 2091  | 0. 000000 |          |
| 89. 2000 | 51. 0204     | 81. 4873  | 193. 700  | 2. 40000  | 4. 44012  | 65. 8314 |
| 273. 442 | 0. 00129700  | 17. 2725  | 578. 957  | 12. 2719  | 0. 000000 |          |
| 89. 3000 | 27. 2109     | 79. 9006  | 192. 700  | 2. 40000  | 4. 44012  | 65. 8236 |
| 270. 213 | -0. 00777435 | 17. 2678  | 579. 113  | 12. 5156  | 0. 000000 |          |
| 89. 4000 | 25. 5102     | 80. 9921  | 193. 000  | 2. 30000  | 4. 44111  | 65. 8185 |
| 267. 220 | -0. 00518036 | 17. 2643  | 579. 230  | 12. 3469  | 0. 000000 |          |
| 89. 5000 | 51. 0204     | 81. 0328  | 192. 800  | 2. 20000  | 4. 44224  | 65. 8100 |
| 266. 223 | -0. 00843048 | 17. 2713  | 578. 996  | 12. 3407  | 0. 000000 |          |
| 89. 6000 | 30. 6122     | 82. 7190  | 192. 800  | 2. 00000  | 4. 44332  | 65. 8003 |
| 267. 220 | -0. 00971985 | 17. 2701  | 579. 035  | 12. 0891  | 0. 000000 |          |
| 89. 7000 | 74. 8299     | 86. 0437  | 193. 200  | 2. 00000  | 4. 44006  | 65. 7964 |
| 268. 820 | -0. 00388336 | 17. 2748  | 578. 878  | 11. 6220  | 0. 000000 |          |
| 89. 8000 | 51. 0204     | -99999. 0 | 193. 200  | 1. 79900  | 4. 44008  | 65. 7873 |
| 272. 583 | -0. 00907135 | 17. 2783  | 578. 761  | -99999. 0 | 0. 000000 |          |
| 89. 9000 | 51. 0204     | -99999. 0 | 193. 500  | 1. 80000  | 4. 43589  | 65. 7906 |
| 288. 583 | 0. 00323486  | 17. 2783  | 578. 761  | -99999. 0 | 0. 000000 |          |
| 90. 0000 | 45. 9184     | -99999. 0 | 193. 600  | 1. 70000  | 4. 42982  | 65. 7867 |
| 348. 404 | -0. 00388336 | 17. 2631  | 579. 269  | -99999. 0 | 0. 000000 |          |
| 90. 1000 | 23. 8095     | -99999. 0 | 194. 100  | 1. 70000  | 4. 42591  | 65. 7731 |
| 444. 490 | -0. 0136108  | 17. 2643  | 579. 230  | -99999. 0 | 0. 000000 |          |
| 90. 2000 | 45. 9184     | -99999. 0 | 193. 200  | 1. 70000  | 4. 42207  | 65. 7705 |
| 619. 864 | -0. 00259399 | 17. 2573  | 579. 464  | -99999. 0 | 0. 000000 |          |
| 90. 3000 | 66. 3265     | -99999. 0 | 193. 600  | 1. 70000  | 4. 42220  | 65. 7517 |
| 630. 619 | -0. 0187912  | 17. 2538  | 579. 582  | -99999. 0 | 0. 000000 |          |
| 90. 4000 | 30. 6122     | -99999. 0 | 193. 600  | 1. 80000  | 4. 42062  | 65. 7517 |
| 603. 242 | 0. 000000    | 17. 2538  | 579. 582  | -99999. 0 | 0. 000000 |          |
| 90. 5000 | 66. 3265     | -99999. 0 | 193. 500  | 1. 69900  | 4. 42360  | 65. 7381 |
| 542. 828 | -0. 0136108  | 17. 2433  | 579. 934  | -99999. 0 | 0. 000000 |          |
| 90. 6000 | 23. 8095     | -99999. 0 | 193. 100  | 1. 80000  | 4. 42388  | 65. 7316 |
| 522. 977 | -0. 00647736 | 17. 2713  | 578. 996  | -99999. 0 | 0. 000000 |          |
| 90. 7000 | 91. 8367     | -99999. 0 | 194. 300  | 1. 70000  | 4. 42002  | 65. 7303 |
| 365. 855 | -0. 00129700 | 17. 2992  | 578. 060  | -99999. 0 | 0. 000000 |          |
| 90. 8000 | 51. 0204     | -99999. 0 | 194. 500  | 1. 70000  | 4. 35637  | 65. 7245 |
| 234. 006 | -0. 00582886 | 17. 2841  | 578. 566  | -99999. 0 | 0. 000000 |          |
| 90. 9000 | 37. 4150     | -99999. 0 | 195. 100  | 1. 70000  | 4. 18246  | 65. 7303 |
| 195. 133 | 0. 00582886  | 17. 4914  | 571. 710  | -99999. 0 | 0. 000000 |          |
| 91. 0000 | 40. 8163     | -99999. 0 | 195. 400  | 1. 80000  | 3. 25772  | 65. 7187 |
| 209. 335 | -0. 0116577  | 17. 7290  | 564. 049  | -99999. 0 | 0. 000000 |          |
| 91. 1000 | 20. 4082     | -99999. 0 | 198. 700  | 1. 90000  | 2. 63116  | 65. 7206 |
| 237. 917 | 0. 00193787  | 18. 2705  | 547. 331  | -99999. 0 | 0. 000000 |          |
| 91. 2000 | 23. 8095     | -99999. 0 | 197. 000  | 15. 5990  | 2. 12038  | 65. 7050 |
| 256. 139 | -0. 0155487  | 19. 0496  | 524. 945  | -99999. 0 | 0. 000000 |          |
| 91. 3000 | 35. 7143     | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 65. 7012 |
| 260. 416 | -0. 00389099 | 19. 2068  | 520. 648  | -99999. 0 | -99999. 0 |          |
| 91. 4000 | 25. 5102     | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 65. 6914 |
| 266. 302 | -0. 00971985 | 19. 1439  | 522. 359  | -99999. 0 | -99999. 0 |          |
| 91. 5000 | 71. 4286     | -99999. 0 | -99999. 0 | -99999. 0 | -99999. 0 | 65. 6875 |
| 268. 168 | -0. 00389099 | 19. 2487  | 519. 514  | -99999. 0 | -99999. 0 |          |

Video Files included on CD:

Attachment 4: Borehole video log for well GW-13

Attachment 5: Borehole video log for well GW-14

Attachment 6: Borehole video log for well GW-10

# TARGET SHEET

**SITE NAME:** WILCOX OIL COMPANY

**CERCLIS I.D.:** OK0001010917

**TITLE OF DOC.:** Attachment 4: Borehole video log for well GW-13  
Attachment 5: Borehole video log for well GW-14  
Attachment 6: Borehole video log for well GW-10

**DATE OF DOC.:** 10/22/2015

**NO. OF PGS. THIS TARGET SHEET REPLACES:**         

**SDMS #:** 500025099 **KEYWORD:**         

|                 |                                     |                   |                          |
|-----------------|-------------------------------------|-------------------|--------------------------|
| CONFIDENTIAL ?  | <input type="checkbox"/>            | MISSING PAGES ?   | <input type="checkbox"/> |
| ALTERN. MEDIA ? | <input checked="" type="checkbox"/> | CROSS REFERENCE ? | <input type="checkbox"/> |

|                |                 |           |                          |
|----------------|-----------------|-----------|--------------------------|
| LAB DOCUMENT ? | <u>        </u> | LAB NAME: | <u>        </u>          |
| ASC./BOX #:    | <u>        </u> |           | <input type="checkbox"/> |
| CASE #:        | <u>        </u> | SDG #:    | <u>        </u>          |

**COMMENTS :** ATTACHED FILES ARE VIDEO FILES AND CANNOT BE  
CONVERTED TO PDF AT THIS TIME.