

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A1	0	0	1	1.42	238	P	WELF	GEOR	181	130M	181 X	130M	31-8-98	
A1	0	0	2	4.30	223	A	SLOA	MEDU	345	300	345 X	300	31-8-98	
A1	0	0	3	6.96	228	A	RAUV	PURP	319	130M	320 X	130M	31-8-98	
A1	0	0	4	7.80	267	A	PENT	MACR	792	1300	794 X	1300	31-8-98	
A1	0	0	5	8.50	258	P	WELF	GEOR	148	130M	148 X	130M	31-8-98	XX-XX nada
A1	0	10	22	6.50	248	A	PENT	MACR	573	300	574 X	300	31-8-98	
A1	0	10	23	9.76	266	P	WELF	GEOR	180	1000	180 X	1000	31-8-98	XX-XX nada
A1	0	20	44	5.36	285	A	PENT	MACR	488	300	488 X	300	31-8-98	XX-XX nada
A1	0	30	55	3.05	288	A	VIRO	SEBI	247	130M	248 X	130M	31-8-98	
A1	0	30	56	7.50	278	A	PENT	MACR	904	1300	905 X	1300	31-8-98	XX-XX nada
A1	0	40	70	9.65	218	P	WELF	GEOR	142	130M	142 X	130M	31-8-98	
A1	0	40	71	9.27	210	A	PENT	MACR	593	300	598 X	300	31-8-98	
A1	0	40	72	11.67	263	A	PENT	MACR	110	130M	112 X	130M	31-8-98	XX-XX nada
A1	0	40	168	5.66	254	A	-99	-99	(9138)	1000	(9136) X	1000	31-8-98	XX-XX nada
A1	0	50	80	3.19	210	A	HERN	DIDY	124	130M	128 X	130M	31-8-98	
A1	0	50	81	8.92	232	P	WELF	GEOR	166	130M	166 X	130M	31-8-98	
A1	0	50	82	10.95	223	P	WELF	GEOR	173	130M	173 X	130M	31-8-98	
A1	0	50	83	11.09	257	A	PENT	MACR	481	VAR	415+184+170	300	31-8-98	
A1	0	50	84	9.11	266	A	RINO	DEFL	137	130M	137 X	130M	31-8-98	XX-XX nada
A1	0	60	96	4.59	261	A	PENT	MACR	345	300	348 X	300	31-8-98	
A1	0	60	97	9.75	207	P	WELF	GEOR	144	130M	144 X	130M	31-8-98	XX-XX nada.
A1	0	70	111	6.68	232	A	PENT	MACR	556	300	558 X	300	31-8-98	
A1	0	70	112	7.19	203	P	WELF	GEOR	198	130M	198 X	130M	31-8-98	
A1	0	70	113	6.82	261	A	RINO	DEFL	101	130M	101 X	130M	31-8-98	
A1	0	70	114	9.03	214	A	CASE	ARBO	134	130M	134 X	130M	31-8-98	
A1	0	70	115	10.51	224	A	GUAR	BULL	100	130M	100 X	130M	31-8-98	XX-XX nada
A1	0	80	129	6.24	292	A	RINO	DEFL	100	130M	100 X	130M	31-8-98	

592Alt

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
A1	0	80	130	9.78	260	A	PENT	MACR	340	300	343 X 300		31-8-98	XX-XX nada
A1	0	80	131	11.45	244	P	WELF	GEOR	192	130M	192 X 130M		31-8-98	
A1	0	90	154	9.08	217	A	-99	-99	(9307)	1000	(9306) X 1000		31-8-98	se remidio XXX 17.51 dh
A1	10	0	6	7.35	214	P	SOCR	EXOR	157	300	157 X 300		31-8-98	
A1	10	0	7	9.58	210	P	SOCR	EXOR	136	1000	136 X 1000		31-8-98	
A1	10	0	8	9.69	224	A	RINO	DEFL	104	130M	107 X 130M		31-8-98	
A1	10	0	9	9.87	247	A	VIRO	SEBI	150	130M	153 X 130M		31-8-98	XX-XX nada
A1	10	10	24	3.25	224	A	PROT	PANA	128	1000	130 X 1000		31-8-98	
A1	10	10	25	4.65	222	A	RINO	DEFL	(108)	130M	(100) X 130M		31-8-98	se remidio
A1	10	10	26	12.70	249	A	GOET	MEIA	501	300	503 X 300		31-8-98	
A1	10	10	27	9.68	264	A	PROT	PANA	135	1000	135 X 1000		31-8-98	XX-XX nada
A1	10	20	45	8.30	260	P	WELF	GEOR	193	130M	193 X 130M		31-8-98	
A1	10	20	46	9.67	280	A	PENT	MACR	453	300	455 X 300		31-8-98	XX-XX nada
A1	10	30	57	7.60	294	P	WELF	GEOR	176	130M	176 X 130M		31-8-98	
A1	10	30	58	5.63	207	A	PROT	PANA	303	300	303 X 300		31-8-98	XX-XX nada
A1	10	40	73	5.10	204	A	VIRO	SEBI	426	130M	428 X 130M		31-8-98	
A1	10	40	74	8.84	208	A	LACI	AGRE	(194)	300	(193) X 300		31-8-98	se remidio corteza fca
A1	10	40	75	10.70	241	P	WELF	GEOR	209	130M	209 X 130M		31-8-98	
A1	10	40	76	7.98	274	A	APEI	MEMB	142	130M	142 X 130M		31-8-98	XX-XX nada
A1	10	50	85	8.04	235	P	WELF	GEOR	167	130M	167 X 130M		31-8-98	
A1	10	50	86	10.31	223	A	PENT	MACR	311	1000	317 X 1000		31-8-98	
A1	10	50	87	8.91	257	A	INGA	PUNT	412	1000	417 X 1000		31-8-98	
A1	10	50	88	8.11	270	A	CUPA	LIVI	129	130M	129 X 130M		31-8-98	
A1	10	60	98	2.81	241	P	WELF	GEOR	216	1000	216 X 1000		31-8-98	XX-XX nada
A1	10	60	99	9.60	222	A	RAUV	PURP	101	1000	101 X 1000		31-8-98	
A1	10	70	116	7.87	282	P	WELF	GEOR	203	130M	203 X 130M		31-8-98	XX-XX nada
A1	10	70	117	12.18	255	A	INGA	THIB	327	300	326 X 300		31-8-98	

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A1	10	70	118	7.88	213	A	PENT	MACR	416	300	417 X	300	31-8-98	XX-XX nada.
A1	10	80	132	3.25	234	A	DEND	ARBO	104	130M	105 V	130M	31-8-98	
A1	10	80	133	9.67	227	P	WELF	GEOR	199	130M	199 V	130M	31-8-98	
A1	10	80	134	13.18	251	A	INGA	THIB	(148)	130M	(138) X	130M	31-8-98	se remidio
A1	10	80	170	4.10	218	A	ANAX	CRAS	110	130M	110 X	130M	31-8-98	XX-XX nada.
A1	20	0	10	4.48	262	A	PENT	MACR	493	300	9003 V	—	31-8-98	Muro horizontal sin fusa obvia
A1	20	0	11	5.30	278	A	PENT	MACR	378	300	386 X	300	31-8-98	X-X-X nada
A1	20	0	12	5.40	249	A	RINO	DEFL	(131)	1000	(121) X	1000	31-8-98	
A1	20	0	13	10.55	221	A	GUAT	DIOS	112	130M	112 X	130M?	31-8-98	V.Ve que horizontal?
A1	20	10	28	1.34	233	A	INGA	PUNT	535	300	535 X	300	31-8-98	
A1	20	10	29	2.36	286	A	PENT	MACR	174	300	192 X	300	31-8-98	cambiamos sitio de medicion por lo de la copa.
A1	20	10	30	10.89	225	A	CAPP	PITT	119	130M	119 X	130M	31-8-98	
A1	20	10	31	10.90	252	A	DUSS	MACR	168	300	169 X	300	31-8-98	
A1	20	10	32	7.23	249	P	WELF	GEOR	156	130M	156 X	130M	31-8-98	X-X-X nada.
A1	20	10	33	5.80	287	A	PENT	MACR	102	130M	103 V	130M	31-8-98	
A1	20	20	47	7.53	285	A	PENT	MACR	(549)	300	(461) X	300	31-8-98	se remidio
A1	20	20	48	10.10	283	A	GUAR	GUID	137	1000	137 X	1000	31-8-98	X-X-X nada
A1	20	20	49	6.10	214	P	WELF	GEOR	204	130M	204 X	130M	31-8-98	
A1	20	30	59	5.50	288	A	PITH	GIGA	130	130M	130 X	130M	31-8-98	
A1	20	30	60	4.83	274	A	VIRO	KOSC	968	1300	969 X	1300	31-8-98	
A1	20	30	61	8.28	274	A	COLU	SPIN	181	1000	182 X	1000	31-8-98	X-X-X nada.
A1	20	30	62	7.70	264	A	PTER	ROHR	113	130M	117 V	130M	31-8-98	
A1	20	40	169	6.68	218	1	COLU	SPIN	132	130M	132 X	130M	31-8-98	X-X-X nada
A1	20	50	89	12.23	237	A	PENT	MACR	388	300	395 X	300	31-8-98	
A1	20	50	90	13.06	248	A	LECY	AMPL	116	1000	117 X	1000	31-8-98	X-X-X nada
A1	20	50	91	8.78	247	A	COLU	SPIN	102	130M	102 X	130M	31-8-98	
A1	20	60	100	5.82	215	A	DUSS	MACR	609	1300	611 X	1300	31-8-98	VV-XX nada

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
A1	20	60	101	5.70	240	A	PENT	MACR	441	300	442 ✓ 300	31-8-98	
A1	20	60	102	11.51	235	P	WELF	GEOR	(168)	130M	(164) X 130 M	31-8-98	se remidio
A1	20	70	119	4.89	264	P	WELF	GEOR	194	130M			
A1	20	70	120	11.47	242	A	PROT	PANA	200	1000			
A1	20	80	135	8.48	285	A	INGA	PEZE	345	1000			
A1	20	80	136	7.25	273	A	ILEX	SKUT	148	1000			
A1	20	80	137	10.14	266	P	WELF	GEOR	171	130M			
A1	20	80	138	2.92	246	P	WELF	GEOR	195	130M			
A1	20	80	139	5.51	255	A	DUSS	MACR	195	130M			
A1	20	80	140	4.78	241	A	NECT	KUNT	250	300			
A1	20	80	141	10.81	240	A	GUAR	RHOR	101	130M			
A1	20	80	142	13.61	241	A	CUPA	LIVI	199	130M			
A1	20	90	155	0.90	270	A	PTER	RHOR	115	130M			
A1	20	90	156	4.30	236	P	WELF	GEOR	146	130M			
A1	20	90	157	7.01	227	A	1049	1049	184	130M			
A1	20	90	158	7.61	262	A	TRIC	SEPT	149	130M			
A1	30	0	14	7.05	248	A	GUAT	AERU	352	300			
A1	30	0	15	10.50	260	P	WELF	GEOR	139	1000			
A1	30	0	16	8.70	290	A	CAPP	PITT	100	130M			
A1	30	10	34	5.27	286	P	IRIA	DELT	186	1000			
A1	30	10	35	7.25	264	A	HYER	ALCH	489	300			
A1	30	10	36	6.43	237	P	SOCR	EXOR	141	300			
A1	30	10	37	7.45	206	A	INGA	FAGI	289	130M			
A1	30	10	38	9.19	218	P	WELF	GEOR	165	130M			
A1	30	20	50	3.67	276	A	PENT	MACR	495	300			
A1	30	20	51	10.38	227	P	WELF	GEOR	167	130M			
A1	30	30	63	7.13	287	P	WELF	GEOR	174	130M			

Par	#1	#2	#	Dist					ALT-	ALT-	FECHA98			
			Arb	(m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
A1	0	0	1	1.42	238	P	WELF	GEOR	181	130M	181 ⊗	130M X	3-sep-98	
A1	0	0	2	4.30	223	A	SLOA	MEDU	345	300	345 ⊗	300 X		
A1	0	0	3	6.96	228	A	RAUV	PURP	319	130M	320 ⊗	130M X		
A1	0	0	4	7.80	267	A	PENT	MACR	792	1300	794 ⊗	1300 X		
A1	0	0	5	8.50	258	P	WELF	GEOR	148	130M	149 ⊗	130M X		0:0
A1	0	10	22	6.50	248	A	PENT	MACR	573	300	574 ⊗	300 X		
A1	0	10	23	9.76	266	P	WELF	GEOR	180	1000	180 ⊗	1000 X		0:10
A1	0	20	44	5.36	285	A	PENT	MACR	488	300	488 ⊗	300 X		0:20
A1	0	30	55	3.05	288	A	VIRO	SEBI	247	130M	248 ⊗	130M X		
A1	0	30	56	7.50	278	A	PENT	MACR	904	1300	909 ⊗	1300 X		0:30
A1	0	40	70	9.65	218	P	WELF	GEOR	142	130M	143 ⊗	130M X		
A1	0	40	71	9.27	210	A	PENT	MACR	593	300	593 ⊗	300 X		
A1	0	40	72	11.67	263	A	PENT	MACR	110	130M	112 ⊗	130M X		
A1	0	40	168	5.66	254	A	-99	-99	9138	1000	9136 ⊗	1000 X		0:40 (Alt 7.45) X
A1	0	50	80	3.19	210	A	HERN	DIDY	124	130M	128 ⊗	130M X		
A1	0	50	81	8.92	232	P	WELF	GEOR	166	130M	166 ⊗	130M X		
A1	0	50	82	10.95	223	P	WELF	GEOR	173	130M	173 ⊗	130M X		
A1	0	50	83	11.09	257	A	PENT	MACR	481	VAR	185 + 415 + 170			
A1	0	50	84	9.11	266	A	RINO	DEFL	137	130M	137 ⊗	130M X		0:50
A1	0	60	96	4.59	261	A	PENT	MACR	345	300	348 ⊗	300 X		
A1	0	60	97	9.75	207	P	WELF	GEOR	144	130M	145 ⊗	130M X		0:60
A1	0	70	111	6.68	232	A	PENT	MACR	556	300	558 ⊗	300 X		
A1	0	70	112	7.19	203	P	WELF	GEOR	198	130M	197 ⊗	130M X		
A1	0	70	113	6.82	261	A	RINO	DEFL	101	130M	101 ⊗	130M X		
A1	0	70	114	9.03	214	A	CASE	ARBO	134	130M	134 ⊗	130M X		
A1	0	70	115	10.51	224	A	GUAR	BULL	100	130M	100 ⊗	130M X		0:70
A1	0	80	129	6.24	292	A	RINO	DEFL	100	130M	100 ⊗	130M X		

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A1	0	80	130	9.78	260	A	PENT	MACR	340	300	343	300	3-Set-98	
A1	0	80	131	11.45	244	P	WELF	GEOR	192	130M	192	130M		0:80
A1	0	90	154	9.08	217	A	-99	-99	9307	1000	9306	1000		0:90 (Alt 16.13)
A1	10	0	6	7.35	214	P	SOCR	EXOR	157	300	157	300		
A1	10	0	7	9.58	210	P	SOCR	EXOR	136	1000	136	1000		
A1	10	0	8	9.69	224	A	RINO	DEFL	104	130M	107	130M		
A1	10	0	9	9.87	247	A	VIRO	SEBI	150	130M	153	130M		10:0
A1	10	10	24	3.25	224	A	PROT	PANA	128	1000	130	1000		
A1	10	10	25	4.65	222	A	RINO	DEFL	(108)	130M	100	130M		Se venidio jamas (108)
A1	10	10	26	12.70	249	A	GOET	MEIA	501	300	503	300		
A1	10	10	27	9.68	264	A	PROT	PANA	135	1000	135	1000		10:10
A1	10	20	45	8.30	260	P	WELF	GEOR	193	130M	193	130M		
A1	10	20	46	9.67	280	A	PENT	MACR	453	300	455	300		10:20
A1	10	30	57	7.60	294	P	WELF	GEOR	176	130M	176	130M		
A1	10	30	58	5.63	207	A	PROT	PANA	303	300	303	300		10:30
A1	10	40	73	5.10	204	A	VIRO	SEBI	426	130M	429	130M		
A1	10	40	74	8.84	208	A	LACI	AGRE	194	300	193	300		
A1	10	40	75	10.70	241	P	WELF	GEOR	209	130M	209	130M		
A1	10	40	76	7.98	274	A	APEI	MEMB	142	130M	142	130M		10:40
A1	10	50	85	8.04	235	P	WELF	GEOR	167	130M	167	130M		
A1	10	50	86	10.31	223	A	PENT	MACR	311	1000	318	1000		
A1	10	50	87	8.91	257	A	INGA	PUNT	412	1000	417	1000		
A1	10	50	88	8.11	270	A	CUPA	LIVI	129	130M	130	130M		10:50
A1	10	60	98	2.81	241	P	WELF	GEOR	216	1000	216	1000		
A1	10	60	99	9.60	222	A	RAUV	PURP	101	1000	101	1000		10:60
A1	10	70	116	7.87	282	P	WELF	GEOR	203	130M	203	130M		
A1	10	70	117	12.18	255	A	INGA	THIB	327	300	327	300		

Par	#1	#2	#	Dist	Arb	(m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	D-M-98	COMENTARIOS
A1	10	70	118	7.88	213	A	PENT	MACR			416	300	417 8	300 +	3-Set-98	10:70	
A1	10	80	132	3.25	234	A	DEND	ARBO			104	130M	104 8	130M +			
*A1	10	80	133	9.67	227	P	WELF	GEOR			199	130M	199 8	130M +			
A1	10	80	134	13.18	251	A	INGA	THIB			(148)	130M	139 8	130M +			
A1	10	80	170	4.10	218	A	ANAX	CRAS			110	130M	111 8	130M +		10:80	
A1	20	0	10	4.48	262	A	PENT	MACR			493	300	9003 8	+			
A1	20	0	11	5.30	278	A	PENT	MACR			378	300	386 8	300 +			
A1	20	0	12	5.40	249	A	RINO	DEFL			(131)	1000	122 8	1000 +		Se remidia jamas (131)	
A1	20	0	13	10.55	221	A	GUAT	DIOS			112	130M	112 8	130M +		20:0	Ver ATRAS →
A1	20	10	28	1.34	233	A	INGA	PUNT			535	300	536 8	300 +			
A1	20	10	29	2.36	286	A	PENT	MACR			174	300	192 8	300 +			Ver ATRAS →
A1	20	10	30	10.89	225	A	CAPP	PITT			119	130M	119 8	130M +			
A1	20	10	31	10.90	252	A	DUSS	MACR			168	300	169 8	300 +			
A1	20	10	32	7.23	249	P	WELF	GEOR			156	130M	156 8	130M +			
A1	20	10	33	5.80	287	A	PENT	MACR			102	130M	103 8	130M +		20:10	
A1	20	20	47	7.53	285	A	PENT	MACR			(549)	300	461 8	300 +		Se remidia jamas (549)	
A1	20	20	48	10.10	283	A	GUAR	GUID			137	1000	138 8	1000 +			
A1	20	20	49	6.10	214	P	WELF	GEOR			204	130M	204 8	130M +		20:20	
A1	20	30	59	5.50	288	A	PITH	GIGA			130	130M	130 8	130M +			
A1	20	30	60	4.83	274	A	VIRO	KOSC			968	1300	969 8	1300 +			
A1	20	30	61	8.28	274	A	COLU	SPIN			181	1000	182 8	1000 +			
A1	20	30	62	7.70	264	A	PTER	ROHR			113	130M	116 8	130M +		20:30	
A1	20	40	169	6.68	218	1	COLU	SPIN			132	130M	133 8	130M +		20:40	
A1	20	50	89	12.23	237	A	PENT	MACR			388	300	395 8	300 +			
A1	20	50	90	13.06	248	A	LECY	AMPL			116	1000	118 8	1000 +			
A1	20	50	91	8.78	247	A	COLU	SPIN			102	130M	102 8	130M +		20:50	
A1	20	60	100	5.82	215	A	DUSS	MACR			609	1300	612 8	1300 +			

#13

#AI 20:0 "Muerto" aplastado por árbol de gavilán. En realidad no está muerto solo está horizontal.

P3, B

#29

#AI 20:10 Este árbol perdió toda su copa, y el sitio de medición, pusimos nuevo. marca a 300: (192) fue el diametro. correcto. (20) (Primer año 98)

Nota: En 97 el sitio era a 300 pero cuando perdio la copa se le dañó el sitio de medición, pusimos mas abajo el clavo en 98 por eso es mayor el diametro

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
A1	20	60	101	5.70	240	A	PENT	MACR	441	300	442	300	3-SET-98	
A1	20	60	102	11.51	235	P	WELF	GEOR	(168)	130M	164	130M)	20:60 Se remidio
A1	20	70	119	4.89	264	P	WELF	GEOR	194	130M	194	130M	4-SET-98	
A1	20	70	120	11.47	242	A	PROT	PANA	200	1000	202	1000		20:70
A1	20	80	135	8.48	285	A	INGA	PEZE	345	1000	346	1000		
A1	20	80	136	7.25	273	A	ILEX	SKUT	148	1000	148	1000		
A1	20	80	137	10.14	266	P	WELF	GEOR	171	130M	171	130M		
A1	20	80	138	2.92	246	P	WELF	GEOR	195	130M	195	130M		
A1	20	80	139	5.51	255	A	DUSS	MACR	(195)	130M	186	130M		Se remidio jamas (195)
A1	20	80	140	4.78	241	A	NECT	KUNT	250	300	253	300		
A1	20	80	141	10.81	240	A	GUAR	RHOR	101	130M	101	130M		
A1	20	80	142	13.61	241	A	CUPA	LIVI	199	130M	201	130M		20:80
A1	20	90	155	0.90	270	A	PTER	RHOR	115	130M	116	130M		
A1	20	90	156	4.30	236	P	WELF	GEOR	146	130M	146	130M		
A1	20	90	157	7.01	227	A	1049	1049	184	130M	184	130M		
A1	20	90	158	7.61	262	A	TRIC	SEPT	149	130M	153	130M		20:90
A1	30	0	14	7.05	248	A	GUAT	AERU	352	300	352	300		
A1	30	0	15	10.50	260	P	WELF	GEOR	139	1000	140	1000		
A1	30	0	16	8.70	290	A	CAPP	PITT	100	130M	101	130M		30:0
A1	30	10	34	5.27	286	P	IRIA	DELT	186	1000	194	1000		
A1	30	10	35	7.25	264	A	HYER	ALCH	489	300	500	300		
A1	30	10	36	6.43	237	P	SOCR	EXOR	141	300	141	300		
A1	30	10	37	7.45	206	A	INGA	FAGI	289	130M	297	130M		
A1	30	10	38	9.19	218	P	WELF	GEOR	165	130M	165	130M		30:10
A1	30	20	50	3.67	276	A	PENT	MACR	495	300	503	300		
A1	30	20	51	10.38	227	P	WELF	GEOR	167	130M	167	130M		30:20
A1	30	30	63	7.13	287	P	WELF	GEOR	174	130M	174	130M		

Par #1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS	
A1	30	30	64	5.80	280	P	SOCR	EXOR	135	300	135 X	300 X	4-Set-98	
A1	30	30	52	2.60	200	A	PENT	MACR	162	1000	170 X	1000 X		
A1	30	30	65	8.70	216	A	PENT	MACR	651	1300	655 X	1300 X		
A1	30	30	66	8.52	224	A	RAUV	PURP	189	300	189 X	300 X		30:30
A1	30	40	77	6.20	216	A	RINO	DEFL	102	130M	104 X	130M X		
A1	30	40	78	12.68	242	P	WELF	GEOR	166	130M	166 X	130M X		30:40
A1	30	50	92	2.65	235	A	SAPR	VIRI	192	300	192 X	300 X		
A1	30	50	93	7.11	207	P	WELF	GEOR	148	130M	147 X	130M X		
A1	30	50	94	9.15	233	A	PENT	MACR	496	300	497 X	300 X		30:50
A1	30	60	103	6.50	279	A	GUAT	AERU	131	130M	131 X	130M X		
A1	30	60	104	9.07	251	A	PENT	MACR	358	300	360 X	300 X		
A1	30	60	105	11.72	251	A	PENT	MACR	189	130M	190 X	130M X		30:60
A1	30	70	121	3.02	262	A	PENT	MACR	591	300	593 X	300 X		
A1	30	70	122	12.81	243	A	VIRO	SEBI	128	130M	131 X	130M X		30:70
A1	30	80	143	9.20	271	A	1047	1047	211	1000	214 X	1000 X		
A1	30	80	144	6.03	249	A	RINO	DEFL	111	1000	112 X	1000 X		
A1	30	80	145	2.93	213	A	ANAX	CRAS	123	130M	123 X	130M X		
A1	30	80	146	8.58	196	A	INGA	PUNT	503	300	503 X	300 X		
A1	30	80	147	11.71	254	A	OCOT	HART	526	300	529 X	300 X		
A1	30	80	148	11.38	256	A	OCOT	HART	115	300	119 X	300 X		30:80
A1	30	90	159	5.16	234	A	COUS	HOND	120	130M	121 X	130M X		
A1	30	90	160	11.08	243	A	GUAR	GUID	742	1300	746 X	1300 X		
A1	30	90	161	9.01	222	A	DUSS	MACR	602	600	603 X	600 X		
A1	30	90	172	9.25	225	A	RINO	DEFL	101	130M	103 X	130M X		30:90
A1	40	0	17	4.99	253	A	COUS	HOND	102	130M	105 X	130M X		
A1	40	0	18	8.10	277	A	VIRO	KOSC	401	300	409 X	300 X		
A1	40	0	19	8.90	240	P	WELF	GEOR	217	130M	217 X	130M X		

(1/2) @ PO Tenese a 40:90

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A1	40	0	20	10.80	235	A	CAPP	PITT	109	130M	110 X	130M X	4-5-98	
A1	40	0	21	3.40	203	A	CAPP	PITT	113	1000	113 X	1000 X		40:0
A1	40	10	39	8.49	218	A	APEI	MEMB	279	300	282 X	300 X		
A1	40	10	40	8.98	239	A	SIMA	AMAR	515	300	516 X	300 X		Muñoncillo con bancrodo
A1	40	10	41	8.70	257	P	WELF	GEOR	158	130M	159 X	130M X		
A1	40	10	42	9.50	275	P	WELF	GEOR	193	1000	193 X	1000 X		
A1	40	10	43	12.03	247	A	CUPA	LIVI	148	130M	151 X	130M X		40:10
A1	40	20	53	6.75	208	A	PENT	MACR	(111)	130M	106 X	130M X		Se remidio jamas (111)
A1	40	20	54	11.16	238	A	ANNO	MONT	100	130M	100 X	130M X		40:20
A1	40	30	67	7.97	288	A	COUS	PSYC	139	130M	144 X	130M X		
A1	40	30	68	8.27	270	A	GUAT	AERU	180	1000	182 X	1000 X		
A1	40	30	69	9.30	254	A	PENT	MACR	462	300	465 X	300 X		40:30
A1	40	40	79	3.10	271	A	PENT	MACR	506	300	507 X	300 X		40:40
A1	40	50	95	7.33	260	A	RAUV	PURP	150	1000	151 X	1000 X		40:50
A1	40	60	106	3.18	241	P	WELF	GEOR	165	1000	165 X	1000 X		
A1	40	60	107	4.84	253	A	APEI	MEMB	491	300	492 X	300 X		
A1	40	60	108	7.83	212	A	GUAT	DIOS	103	130M	103 X	130M X		
A1	40	60	109	10.53	243	A	RAUV	PURP	146	130M	146 X	130M X		
A1	40	60	110	13.37	244	A	JACA	COPA	168	130M	180 X	130M X		40:60
A1	40	70	123	5.98	220	A	GOET	MEIA	104	130M	106 X	130M X		
A1	40	70	124	7.12	222	A	GOET	MEIA	177	1000	200 X	1000 X		
A1	40	70	125	9.63	209	P	WELF	GEOR	202	1000	201 X	1000 X		
A1	40	70	126	8.26	243	A	GOET	MEIA	188	130M	205 X	130M X		
A1	40	70	127	12.05	243	A	ROLL	PITT	133	130M	133 X	130M X		
A1	40	70	128	11.79	250	A	ROLL	PITT	126	130M	128 X	130M X		
A1	40	70	171	10.12	271	A	HYPE	MESO	609	300	618 X	300 X		40:70
A1	40	80	149	6.28	216	A	JACA	COPA	184	130M	194 X	130M X		

	#	Dist							ALT-	ALT-	FECHA98			
Par	#1	#2	Arb	(m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
A1	40	80	150	7.35	251	A	EUGE	1048	152	130M	152 X	130M X	4-Set-98	
A1	40	80	151	10.54	235	A	BROS	LACT	100	130M	101 X	130M X		
A1	40	80	152	6.41	277	A	CASS	ELLI	103	130M	104 X	130M X		
A1	40	80	153	9.04	283	A	CAPP	PITT	157	130M	158 X	130M X		40:80
A1	40	90	162	3.34	237	A	RAUV	PURP	129	130M	129 X	130M X		
A1	40	90	163	6.89	220	A	RINO	DEFL	100	130M	100 X	130M X		
A1	40	90	164	13.39	240	A	GUAR	GUID	160	130M	160 X	130M X		
A1	40	90	165	11.67	248	A	POUT	TORT	225	130M	227 X	130M X		
A1	40	90	166	9.57	280	A	PENT	MACR	504	300	504 X	300 X		
A1	40	90	167	7.79	243	L	LIAN	SPP	156	1000	158 X	1000 X		40:90
A1	0	90	173	5.09	273	A	—	—			9433 X	130M X	3-Set 98	AIT 14.00 X
A1	10	90	174	6.72	267	A	—	—			9350 X	130M X	3-Set 98	AIT 12.95 X
A1	20	50	175	7.83	227	A	Inga	peze X			104 X	1000 X	4-Set 98	
A1	40	90	176	12.66	242	P	Socr	exor X			104 X	1000 X	4-Set 98	
A1	0	80	177	4.47	263	P	Socr	exor X			113 X	300 X	4-Set 98	

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A2	0	0	1	5.74	355	A	VIRO	KOSC	289	130M	296 X	130M X	14-Set-98	
A2	0	0	2	8.26	34	P	WELF	GEOR	161	130M	161 X	130M X		
A2	0	0	3	8.87	41	A	CAPP	PITT	111	130M	112 X	130M X		0:0
A2	0	20	45	0.75	45	A	DUSS	MACR	222	1000	222 X	1000 X		
A2	0	20	46	11.46	14	P	WELF	GEOR	191	130M	191 X	130M X		
A2	0	20	47	12.10	28	A	JACA	COPA	445	300	451 X	300 X		0:20
A2	0	20	48	8.62	43	A	PENT	MACR	177	130M	187 X	130M X		Se remidio
A2	0	30	67	1.27	3	A	POUT	TORT	224	130M	229 X	130M X		
A2	0	30	68	2.18	39	P	WELF	GEOR	182	130M	182 X	130M X		
A2	0	30	69	7.63	357	P	WELF	GEOR	120	130M	120 X	130M X		0:30
A2	0	30	239	8.4	355	A	-99	-99	(9174)	1000	9173 X	1000 X		Volando cascata
A2	0	40	90	3.56	45	A	INGA	PUNT	157	130M	168 X	130M X		Se remidio
A2	0	40	91	4.14	350	P	SOCR	EXOR	124	300	124 X	300 X		
A2	0	40	92	5.24	355	A	NEEA	AMPL	137	130M	137 X	130M X		
A2	0	40	93	6.1	343	P	SOCR	EXOR	112	300	112 X	300 X		
A2	0	40	94	5.93	13	P	SOCR	EXOR	130	300	130 X	300 X		
A2	0	40	95	6.3	17	P	SOCR	EXOR	120	300	121 X	300 X		
A2	0	40	96	6.78	39	A	CASE	ARBO	207	130M	215 X	130M X		
A2	0	40	97	9.50	33	A	CESP	MACR	454	300	456 X	300 X		
A2	0	40	98	10.6	39	A	QUIN	SCHI	120	1000	121 X	1000 X		
A2	0	40	99	9.85	1	A	PENT	MACR	527	300	534 X	300 X		0:40
A2	0	50	115	8.93	47	A	BYRS	CRIS	289	130M	296 X	130M X		
A2	0	50	116	10.43	24	A	VOCH	FERR	244	130M	263 X	130M X		Se remidio 3 veces
A2	0	50	117	8.71	12	A	ANAX	CRAS	101	130M	101 X	130M X		
A2	0	50	118	10.26	351	A	GUAT	BULL	117	(1000)	121 X	130M X		
A2	0	50	119	10.58	350	A	PTER	ROHR	267	300	271 X	300 X		
A2	0	50	243	6.82	340	A	ANAX	CRAS	107	130M	107 X	130M X		0:50

Alt 5.64 X

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A2	0	60	134	4.78	16	P	WELF	GEOR	169	130M	169 x	130M x	16-Set-98	
A2	0	60	135	10.65	1	A	CASE	ARBO	160	(130M)	164 x	1000 x		
A2	0	60	136	10.97	10	A	INGA	PEZE	166	1000	188 x	1000 x		Se temidio
A2	0	60	137	11.96	8	P	SOCR	EXOR	123	300	124 x	300 x		
A2	0	60	138	9.07	25	A	OCOT	HART	273	130M	273 x	130M x		0:60
A2	0	70	159	1.19	340	A	GUAT	DIOS	108	1000	109 x	1000 x		
A2	0	70	160	0.94	25	A	VIRO	SEBI	443	130M	448 x	130M x		
A2	0	70	161	5.25	11	P	SOCR	EXOR	138	300	138 x	300 x		
A2	0	70	162	5.92	36	P	SOCR	EXOR	(116)	300	115 x	300 x		Se temidio
A2	0	70	163	6.91	44	A	INGA	DENS	240	130M	246 x	130M x		
A2	0	70	164	8.31	45	A	GUAT	DIOS	103	1000	105 x	1000 x		
A2	0	70	165	9.61	3	A	CIMN	CHAV	106	130M	109 x	130M x		
A2	0	70	166	12.18	11	A	LAET	PROC	203	130M	209 x	130M x		
A2	0	70	167	12.59	9	A	CASE	ARBO	209	130M	211 x	130M x		
A2	0	70	237	1.50	68	A	DEND	ARBO	240	1000	241 x	1000 x		0:70
A2	0	80	190	1.05	346	A	INGA	DENS	149	130M	158 x	130M x		
A2	0	80	191	9.98	335	P	WELF	GEOR	(141)	130M	140 x	130M x		Se temidio
A2	0	80	192	11.88	9	A	MATI	BRAC	105	130M	108 x	130M x		
A2	0	80	193	9.46	59	A	RAUV	PURP	112	130M	117 x	130M x		0:80
A2	0	90	214	6.51	337	A	DEND	ARBO	235	130M	238 x	130M x		
A2	0	90	215	7.76	13	A	FARA	PARV	132	130M	137 x	130M x		
A2	0	90	216	6.83	40	P	SOCR	EXOR	124	300	125 x	300 x		0:90
A2	0	90	217	8.48	35	A	CIMN	CHAV	105	130M	115 x	130M x		Se temidio
A2	10	0	4	2.83	0	A	BYRS	CRIS	145	130M	149 x	130M x	14-Set-98	10:0
A2	10	0	5	3.87	15	A	GUAT	AERU	196	130M	197 x	130M x		
A2	10	0	6	8.63	1	A	WELF	GEOR	185	130M	185 x	130M x		
A2	10	0	7	8.10	9	A	TAPI	GUIA	467	300	473 x	300 x		

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
A2	10	0	8	9.03	337	P	SOCR	EXOR	123	300	123 x	300 x	14-Set-98	10:0
A2	10	10	21	5.92	355	L	LIAN	SPP	141	130M	143 x	130M x		
A2	10	10	22	5.86	355	A	EUGE	SP#2	100	1000	100 x	1000 x		
A2	10	10	23	7.90	347	A	DEND	ARBO	353	1000	353 x	1000 x		
A2	10	10	24	7.98	345	L	LIAN	SPP	123	130M	123 x	130M x		
A2	10	10	25	8.05	41	A	CLET	LANA	381	300	392 x	300 x		Se temidio
A2	10	10	26	11.01	15	A	XYLO	SERI	136	130M	139 x	130M x		10:10
A2	10	20	49	9.45	59	A	DUSS	MACR	314	300	314 x	300 x		
A2	10	20	50	8.09	28	P	WELF	GEOR	179	130M	179 x	130M x		
A2	10	20	51	11.41	33	P	SOCR	EXOR	(137)	300	136 x	300 x		Se temidio
A2	10	20	52	10	26	P	SOCR	EXOR	110	300	110 x	300 x		
A2	10	20	53	10.3	15	A	PENT	MACR	621	1300	629 x	1300 x		
A2	10	20	54	7.94	354	A	ANAX	CRAS	115	130M	115 x	130M x		10:20
A2	10	30	70	8.14	11	A	VIRO	SEBI	119	130M	123 x	130M x		
A2	10	30	71	8.34	18	P	SOCR	EXOR	130	1000	130 x	1000 x		
A2	10	30	72	9.25	12	P	SOCR	EXOR	103	1000	103 x	1000 x		
A2	10	30	73	8.43	48	A	FARA	PARV	105	130M	108 x	130M x		
A2	10	30	74	10.9	37	P	WELF	GEOR	181	130M	181 x	130M x		
A2	10	30	75	11.45	19	A	PITH	ELEG	288	1000	297 x	1000 x		10:30
A2	10	40	100	2.57	355	A	AMPE	MACR	351	300	355 x	300 x		
A2	10	40	101	4.18	54	P	WELF	GEOR	155	130M	155 x	130M x		
A2	10	40	102	9	345	A	PENT	MACR	270	1000	276 x	1000 x		10:40
A2	10	50	120	5.19	21	P	WELF	GEOR	191	130M	192 x	130M x		
A2	10	50	121	6.86	22	P	SOCR	EXOR	149	300	149 x	300 x		10:50
A2	10	60	139	5.51	4	A	ANAX	CRAS	108	130M	109 x	130M x	16-Set-98	
A2	10	60	140	7.85	332	P	WELF	GEOR	171	130M	171 x	130M x		
A2	10	60	141	7.17	6	P	WELF	GEOR	152	130M	152 x	130M x		10:60

		#	Dist						ALT-	ALT-	FECHA98		
Par #1	#2	Arb	(m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
A2	10	60	142	11.96	12	P	WELF	GEOR	150	130M	150 x 130M x	16-Set-98	
A2	10	60	247	2.10	347	A	PENT	MACR	100	300	106 x 300 x		
A2	10	60	248	1.40	347	A	-99	-99	9565	300	9564 x 300 x		Alt 16.69 x
A2	10	60	143	10.08	44	A	INGA	THIB	240	1000	245 x 1000 x		10:60
A2	10	70	168	4.01	350	A	FARA	PARV	107	130M	107 x 130M x		10:70
A2	10	80	194	3.61	28	P	SOCR	EXOR	125	300	125 x 300 x		
A2	10	80	195	4.83	12	A	MINQ	GUIA	165	130M	171 x 130M x		
A2	10	80	196	4.16	350	P	WELF	GEOR	160	130M	160 x 130M x		
A2	10	80	197	6.32	53	A	GUAT	DIOS	108	130M	117 x 130M x		
A2	10	80	198	10.37	4	A	SACO	TRIC	112	130M	116 x 130M x		10:80
A2	10	90	218	0.75	65	P	SOCR	EXOR	125	1000	125 x 1000 x		
A2	10	90	219	4.61	21	A	PENT	MACR	617	300	617 x 300 x		
A2	10	90	220	8.79	38	P	SOCR	EXOR	141	300	142 x 300 x		
A2	10	90	221	7.11	28	A	PROT	PITT	117	130M	128 x 130M x		Se remidia
A2	10	90	222	8.76	332	A	ORMO	VELU	321	130M	323 x 130M x		10:90
A2	10	90	252	4.10	64	A	-99	-99	9198	130M	9197 x 130M x		Alt 1.62 x
A2	20	0	10	220	44	P	WELF	GEOR	152	130M	153 x 130M x	14-Set-98	
A2	20	0	11	7.17	7	P	WELF	GEOR	198	130M	198 x 130M x		
A2	20	0	12	9.63	43	P	WELF	GEOR	132	130M	132 x 130M x		20:0
A2	20	10	27	1.48	20	A	SOCR	EXOR	154	1000	154 x 1000 x		
A2	20	10	28	5.64	34	A	XYLO	SERI	324	300	328 x 300 x		
A2	20	10	29	7.47	58	A	DIPT	PANA	866	1300	874 x 1300 x		
A2	20	10	30	4.74	337	P	PROT	PANA	187	300	193 x 300 x		RA Sin-Copa
A2	20	10	31	8.05	341	A	SOCR	EXOR	148	1000	148 x 1000 x		
A2	20	10	32	12.2	20	A	LACI	AGRE	154	1000	155 x 1000 x		20:10
A2	20	20	55	4.3	55	P	SOCR	EXOR	170	1000	170 x 1000 x		
A2	20	20	56	7.96	357	A	SWAR	CUBE	330	300	330 x 300 x		

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A2	20	20	57	9.19	149	P	SOCR	EXOR	113	1000	114 x	1000 x	14-Set-98	
A2	20	20	58	10	15	P	WELF	GEOR	172	130M	172 x	130M x		20:30
A2	20	30	76	1.11	16	A	MATI	BRAC	171	600	172 x	600 x		
A2	20	30	77	5.55	3	A	PENT	MACR	(801)	1300	800 x	1300 x		Se remidio 3 veces
A2	20	30	78	5.9	31	P	WELF	GEOR	139	130M	140 x	130M x		
A2	20	30	79	5.75	58	A	TAPI	GUIA	152	130M	155 x	130M x		20:30
A2	20	40	105	8.95	36	P	SOCR	EXOR	125	300	126 x	300 x		
A2	20	40	106	9.70	43	A	VIRO	SEBI	322	1000	331 x	1000 x		20:40
A2	20	50	122	1.41	1	P	WELF	GEOR	173	130M	173 x	130M x	16-Set-98	
A2	20	50	123	4.19	2	P	SOCR	EXOR	109	300	110 x	300 x		
A2	20	50	124	9.55	32	P	WELF	GEOR	147	130M	-99 x	9003 x		Horizontal sin causa obio
A2	20	50	125	9.66	8	P	WELF	GEOR	128	1000	128 x	1000 x		
A2	20	50	126	9.71	337	P	WELF	GEOR	166	130M	167 x	130M x		
A2	20	50	127	8.11	357	A	DEND	ARBO	320	130M	321 x	130M x		20:50
A2	20	60	144	7.82	2	A	CAPP	PITT	106	130M	106 x	130M x		
A2	20	60	145	9.71	27	A	SACO	TRIC	127	1000	129 x	1000 x		
A2	20	60	146	10.95	21	P	IRIA	DELT	174	130M	177 x	130M x		
A2	20	60	147	11.48	7	A	RAUV	PURP	199	1000	199 x	1000 x		
A2	20	60	148	13.07	12	A	CECR	OBTU	209	130M	9188 x	130M x		9003 sin causa obio
A2	20	60	149	9.84	353	A	NAUC	NAGA	199	130M	200 x	130M x		20:60
A2	20	60	246	8.77	52	A	-99	-99	9213	1000	9212 x	1000 x		Alt 3.62 x
A2	20	70	169	4.34	40	A	FARA	PARV	197	1000	197 x	1000 x		
A2	20	70	170	7.34	33	A	INGA	PUNT	214	130M	230 x	130M x		Se remidio
A2	20	70	171	8.35	22	A	POUR	BICO	164	130M	166 x	130M x		
A2	20	70	172	5.16	349	A	MICO	PUNT	129	130M	130 x	130M x		
A2	20	70	173	8.23	3	A	PARA	PALL	211	130M	214 x	130M x		
A2	20	70	174	8.02	348	A	HYER	OBLO	140	130M	143 x	130M x		20:70 VER ATRAS →

Alt 16.70 x

16-set-98

(P5, B)

#174 Cambiamos el sitio de medición a 1000 = 126 (Primer año 98)

Porque donde estaba la marca tiene un abultamiento.

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A2	20	70	175	13.82	13	A	CASE	ARBO	189	130M	193 x	130M x	16-Set-98	
A2	20	70	176	9.69	340	A	ANAX	CRAS	101	130M	102 x	130M x		20:70
A2	20	80	199	4.91	63	A	PROT	COST	117	130M	118 x	130M x		
A2	20	80	200	9.01	344	A	FARA	PARV	141	130M	141 x	130M x		
A2	20	80	201	8.61	357	A	PENT	MACR	452	300	453 x	300 x		
A2	20	80	202	6.99	28	A	FARA	PARV	192	1000	193 x	1000 x		
A2	20	80	203	12.79	11	A	LICA	SARA	167	130M	167 x	130M x		
A2	20	80	204	13.03	19	A	PROT	COST	148	130M	157 x	130M x		VER ATRAS →
A2	20	80	205	13.21	20	P	WELF	GEOR	122	130M	121 x	130M x		
A2	20	80	249	8.75	26	A	FARA	PARV	100	1000	103 x	1000 x		20:80
A2	20	90	223	6.83	350	P	SOCR	EXOR	136	300	136 x	300 x		
A2	20	90	224	7.61	41	P	SOCR	EXOR	123	300	123 x	300 x		
A2	20	90	225	9.73	33	P	SOCR	EXOR	(136)	300	126 x	300 x		Se remidio 3 veces
A2	20	90	226	9.31	348	P	SOCR	EXOR	144	300	144 x	300 x		20:90
A2	20	90	251	10.73	33	A	-99	-99	9150	1000	9150 x	1000 x		Alt 13.51 <small>Votando cas (cas 2)</small>
A2	30	0	13	2.30	19	P	SOCR	EXOR	126	300	126 x	300 x	14-Set-98	
A2	30	0	14	4.93	74	A	ANAX	CRAS	101	130M	101 x	130M x		
A2	30	0	15	8.55	61	P	SOCR	EXOR	116	1000	116 ¹²² x	1000 x		Se remidio VER ATRAS →
A2	30	0	16	9.91	35	A	PROT	PANA	145	1000	151 x	1000 x		30:0
A2	30	10	33	4.76	59	P	WELF	GEOR	196	1000	196 x	1000 x		
A2	30	10	34	6.70	33	P	SOCR	EXOR	133	300	133 x	300 x		
A2	30	10	35	8.97	59	P	SOCR	EXOR	111	300	111 x	300 x		
A2	30	10	36	8.50	28	A	BORO	ATLA	167	1000	167 x	1000 x		
A2	30	10	37	8.08	14	P	SOCR	EXOR	138	300	138 x	300 x		
A2	30	10	38	8.40	353	A	ANAX	CRAS	106	130M	108 x	130M x		
A2	30	10	39	11.92	19	A	WARS	COCC	124	130M	125 x	130M x		
A2	30	10	40	12.64	21	A	WARS	COCC	189	130M	191 x	130M x		30:10

Upt
122
in 20
↓

14-set-98

#15 Cambiamos el sitio de medición a 1000 = 132, (Primer año 98) (5)

P6, B

Porque donde estaba la marca afectan las gambas.

16-set-98

#204 Cambiamos el sitio de medición a 1000 = 141 (Primer año 98)

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	ALT- MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
A2	30	10	41	12.58	13	P	WELF	GEOR	185	(130M)	185 X	1000 X	14-SET-98	30:10
A2	30	10	238	3.35	2	A	-99	-99	9303	130M	9303 X	130M X		Alt 15.77 X
A2	30	20	59	2.95	61	A	PENT	MACR	511	300	517 X	300 X		
A2	30	20	60	4.89	347	A	FARA	PARV	138	130M	138 X	130M X		
A2	30	20	61	6.38	35	P	SOCR	EXOR	126	1000	127 X	1000 X		
A2	30	20	62	7.52	35	A	WARS	COCC	140	1000	143 X	1000 X		
A2	30	20	63	10.42	7	A	ANAX	CRAS	102	130M	-99 X			Horizontal
A2	30	20	103	11.76	30	A	SIPA	GUIA	237	1000	238 X	1000 X		
A2	30	20	104	10.32	77	L	PINZ	CORE	106	130M	112 X	130M X		30:20
A2	30	20	240	10.42	7	A	-99	-99	9221	1000	9217 X	1000 X		Votando con Tezo
A2	30	30	80	4.62	45	P	SOCR	EXOR	102	1000	102 X	1000 X		
A2	30	30	81	7.55	61	P	SOCR	EXOR	(138)	300	137 X	300 X		Se remidia
A2	30	30	82	8.86	40	A	DEND	ARBO	158	130M	158 X	130M X		
A2	30	30	83	5.40	336	P	SOCR	EXOR	152	1000	152 X	1000 X		
A2	30	30	84	6.5	336	A	PENT	MACR	433	1000	442 X	1000 X		
A2	30	30	85	8.32	346	A	LACU	PANA	256	1000	258 X	1000 X		30:30
A2	30	40	107	5.35	25	A	ALCH	FLOR	626	600	628 X	600 X		
A2	30	40	108	5.47	13	A	CLET	LANA	145	300	146 X	300 X		
A2	30	40	109	8.08	15	A	PENT	MACR	498	300	505 X	300 X		30:40
A2	30	50	128	4.42	354	P	WELF	GEOR	146	1000	147 X	1000 X	16-SET-98	
A2	30	50	129	5.84	49	L	PINZ	CORE	108	1000	110 X	1000 X		
A2	30	50	130	6.41	40	A	PENT	MACR	445	300	448 X	300 X		
A2	30	50	131	8.57	25	A	PENT	MACR	379	300	384 X	300 X		30:50
A2	30	60	150	5.54	4	P	WELF	GEOR	194	130M	194 X	130M X		
A2	30	60	151	6.67	22	A	SIPA	GUIA	100	130M	101 X	130M X		
A2	30	60	152	10.48	7	A	XYLO	SERI	170	1000	182 X	1000 X		Se remidia
A2	30	60	153	8.98	356	P	SOCR	EXOR	102	1000	102 X	1000 X		30:50

Alt 3.44

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
A2	30	70	177	6.42	16	A	TABE	CRIS	100	130M	100 x	130M x	16-Set-98	
A2	30	70	178	7.32	23	P	WELF	GEOR	153	130M	153 x	130M x		
A2	30	70	179	10.16	37	A	LICA	SARA	207	130M	211 x	130M x		30:70
A2	30	70	180	11.11	359	A	-99	-99	9100	130M	-99 x			Alt 1.41 VER ATRAS →
A2	30	80	206	7.57	28	P	SOCR	EXOR	100	130M	105 x	130M x		
A2	30	80	207	5.54	11	P	SOCR	EXOR	106	300	106 x	300 x		30:80
A2	30	90	227	7.98	333	P	SOCR	EXOR	120	300	120 x	300 x		
A2	30	90	228	5.49	39	A	CAPP	PITT	100	130M	101 x	130M x		
A2	30	90	229	7.37	41	A	HYER	OBLO	348	300	354 x	300 x		
A2	30	90	230	7.90	43	P	SOCR	EXOR	9134	300	9134 x	300 x		Alt 20.72 *
A2	30	90	231	10.45	353	A	INGA	ALBA	134	130M	148 x	130M x		Setemidio
A2	30	90	232	8.75	1	A	FARA	PARV	109	130M	110 x	130M x		
A2	30	90	233	12.66	23	P	SOCR	EXOR	108	1000	112 x	1000 x		30:90
A2	30	90	250	7.10	350	A	-99	-99	9239	300	9239 x	300 x		Alt 17.42 *
A2	40	0	17	6.96	65	A	MATI	BRAC	216	130M	219 x	130M x	14-Set-98	
A2	40	0	18	8.03	33	P	WELF	GEOR	156	130M	156 x	130M x		
A2	40	0	19	10.04	35	A	TRIC	SEPT	250	130M	250 x	130M x		
A2	40	0	20	10.68	31	A	PTER	ROHR	186	130M	187 x	130M x		40:0
A2	40	10	42	4.6	53	P	SOCR	EXOR	148	300	148 x	300 x		
A2	40	10	43	6	47	A	CAPP	PITT	102	130M	105 x	130M x		
A2	40	10	44	8.61	353	P	SOCR	EXOR	129	300	129 x	300 x		40:10
A2	40	20	64	4.42	357	P	SOCR	EXOR	(115)	300	114 x	300 x		Setemidio
A2	40	20	65	5.88	338	A	VIRO	SEBI	105	1000	115 x	1000 x		Setemidio
A2	40	20	66	12.87	15	A	SYMP	SP	143	130M	145 x	130M x		40:20
A2	40	20	241	4.7	29	A	-99	-99	(9124)	1000	9123 x	1000 x		Setemidio Alt 3.11
A2	40	20	242	5.7	342	A	-99	-99	9497	300	9497 x	300 x		Alt 19.46 *
A2	40	30	86	5.02	25	A	PENT	MACR	466	300	469 x	300 x		40:30

16-set-98

#180 Pendio parte del tronco
hasta donde estaba el sitio
de medición. Solo queda
un pico.

P8, B

		#	Dist						ALT-	ALT-	FECHA98		
Par	#1	#2	Arb (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
A2	40	30	87	860	31	A	ANAX	CRAS	113	130M	113 x 130M x	14-Set-98	
A2	40	30	88	9.29	353	A	MINQ	GUIA	132	1000	132 x 1000 x		
A2	40	30	89	9.86	6	A	PENT	MACR	243	1000	244 x 1000 x		40:30
A2	40	40	110	3.48	340	A	PENT	MACR	343	300	345 x 300 x		
A2	40	40	111	8.86	336	A	FARA	PARV	120	130M	120 x 130M x		
A2	40	40	112	7.43	17	A	PENT	MACR	302	1000	302 x 1000 x		
A2	40	40	113	7.18	31	A	PENT	MACR	450	1000	450 x 1000 x		40:40
A2	40	40	114	6.73	64	A	ANAX	CRAS	110	130M	110 x 130M x		
A2	40	50	132	11.93	15	A	FARA	PARV	100	130M	101 x 130M x	16-Set-98	
A2	40	50	133	6.37	57	A	FARA	PARV	101	(130M)	102 x 1000 x		40:50
A2	40	50	244	8.00	59	A	-99	-99	9311	1000	9311 x 1000 x		Alt 9.36 x
A2	40	60	154	3.33	53	P	WELF	GEOR	181	130M	182 x 130M x		
A2	40	60	155	7.46	41	A	LAET	PROC	462	130M	468 x 130M x		
A2	40	60	156	11.24	17	A	CAPP	PITT	138	130M	138 x 130M x		
A2	40	60	157	10.29	14	A	SIPA	GUIA	107	130M	109 x 130M x		
A2	40	60	158	8.11	344	A	FARA	PARV	110	130M	111 x 130M x		40:60
A2	40	70	181	1.78	33	A	FARA	PARV	105	130M	106 x 130M x		
A2	40	70	182	1.86	8	A	PROT	PANA	252	300	259 x 300 x		
A2	40	70	183	6.16	340	A	PENT	MACR	444	300	445 x 300 x		
A2	40	70	184	6.69	355	A	LAET	PROC	311	130M	312 x 130M x		
A2	40	70	185	5.65	29	P	SOCR	EXOR	118	1000	118 x 1000 x		
A2	40	70	186	8.45	355	A	MELE	DONN	100	130M	100 x 130M x		
A2	40	70	187	9.29	1	A	LICA	SARA	108	130M	109 x 130M x		
A2	40	70	188	10.81	10	A	LAET	PROC	229	130M	238 x 130M x		
A2	40	70	189	11.01	17	A	BYRS	CRIS	233	300	238 x 300 x		40:70
A2	40	70	245	11.00	17	A	-99	-99	9342	300	-99 x x		Horizontal
A2	40	80	208	0.10	37	A	SIMA	AMAR	628	300	634 x 300 x		40:80

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
A3	0	0	1	9.08	132	P	WELF	GEOR	185	1000	185 x	1000 x	23-Set-98	0:0
A3	0	10	25	0.58	162	A	INGA	PUNT	541	300	541 x	300 x		"Mutiendo" pero Vertical.
A3	0	10	26	4.90	94	A	WARS	COCC	313	300	314 x	300 x		0:10
A3	0	20	44	9.50	162	P	SOCR	EXOR	145	300	146 x	300 x		
A3	0	20	45	6.40	142	A	LACU	PANA	205	130M	206 x	130M x		
A3	0	20	46	10.40	106	A	ANAX	CRAS	113	130M	113 x	130M x		0:20
A3	0	30	69	5.25	128	A	HENR	TUBE	110	1000	115 x	1000 x		
A3	0	30	70	7.10	152	A	INGA	PUNT	640	600	640 x	600 x		
A3	0	30	71	8.20	112	A	BORO	PANA	100	130M	100 x	130M x		
A3	0	30	72	8.15	90	A	ILEX	SKUT	418	300	418 x	300 x		0:30
A3	0	40	88	12.40	117	A	INGA	SAPI	104	130M	105 x	130M x		
A3	0	40	89	12.01	128	P	SOCR	EXOR	123	300	123 x	300 x		0:40
A3	0	50	110	3.68	105	A	CASE	ARBO	226	130M	230 x	130M x		
A3	0	50	111	13.25	115	A	PENT	MACR	463	300	471 x	300 x		
A3	0	50	112	9.35	138	A	DEND	ARBO	304	1000	307 x	1000 x		0:50
A3	0	50	213	7.70	146	A	-99	-99	9430	1000	9430 x	1000 x		Alt 4.86 x
A3	0	60	136	5.52	103	A	LAET	PROC	128	130M	129 x	130M x		
A3	0	60	137	13.96	119	P	WELF	GEOR	173	130M	173 x	130M x		
A3	0	60	138	10.25	105	A	PROT	PITT	258	300	259 x	300 x		0:60
A3	0	70	156	5.15	95	A	CHRY	VENE	125	130M	126 x	130M x		
A3	0	70	157	9.37	112	A	DEND	ARBO	408	130M	412 x	130M x		0:70
A3	0	80	173	3.52	95	A	ILEX	SKUT	164	1000	164 x	1000 x		
A3	0	80	174	4.21	110	A	MICO	MULT	114	1000	117 x	1000 x		0:80
A3	0	90	197	13.36	116	A	WARS	COCC	199	130M	199 x	130M x		
A3	0	90	198	11.16	125	A	WARS	COCC	132	1000	135 x	1000 x		0:90
A3	10	0	2	6.44	150	P	WELF	GEOR	177	130M	177 x	130M x	23-Set-98	10:0
A3	10	0	3	9.07	132	A	DUSS	MACR	465	300	466 x	300 x	23-Set-98	

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A3	10	0	4	7.60	124	A	PENT	MACR	499	300	503 x	300 x	23-Set-98	
A3	10	0	5	6.20	105	A	PROT	PANA	120	130M	121 x	130M x		
A3	10	0	6	11.20	101	A	COUS	HOND	171	1000	171 x	1000 x		
A3	10	0	7	11.20	119	P	SOCR	EXOR	108	130M	109 x	130M x		
A3	10	0	8	6.95	90	A	COUS	HOND	118	130M	120 x	130M x		
A3	10	0	9	1.60	116	A	HERN	DIDY	448	300	449 x	300 x		10:0
A3	10	10	27	8.74	160	A	PENT	MACR	504	300	510 x	300 x		
A3	10	10	28	8.20	116	A	CUPA	LVI	115	130M	116 x	130M x		
A3	10	10	29	11.05	131	A	HIRT	LEMS	108	130M	109 x	130M x		10:10
A3	10	20	47	1.90	108	A	DEND	ARBO	173	130M	173 x	130M x		
A3	10	20	48	7.90	106	A	VITE	COOP	485	900	485 x	900 x	24-Set-98	No hizo nada (96)
A3	10	20	49	7.40	154	A	DUSS	MACR	341	300	343 x	300 x	23-Set-98	
A3	10	20	50	5.99	150	A	GARS	INTE	115	130M	115 x	130M x		
A3	10	20	51	8.12	132	P	WELF	GEOR	178	130M	178 x	130M x		10:20
A3	10	30	73	1.60	98	A	MABE	OCCI	101	130M	102 x	130M x		
A3	10	30	74	6.90	117	A	PROT	PITT	301	300	301 x	300 x		
A3	10	30	75	6.98	74	P	IRIA	DELT	190	130M	190 x	130M x		
A3	10	30	76	11.43	107	A	VIRO	SEBI	102	130M	106 x	130M x		10:30
A3	10	40	90	8.29	152	A	VIRO	KOSC	218	1000	230 x	1000 x		Se remidia
A3	10	40	91	8.95	152	A	GUAR	BULL	112	130M	113 x	130M x		
A3	10	40	92	3.37	152	A	CAPP	PITT	165	130M	165 x	130M x		
A3	10	40	93	4.03	114	P	WELF	GEOR	192	130M	192 x	130M x		
A3	10	40	94	8.83	83	A	PENT	MACR	524	300	525 x	300 x		
A3	10	40	95	6.80	88	A	CHRY	VENE	101	130M	101 x	130M x		
A3	10	40	96	8.14	100	A	WARS	COCC	129	130M	130 x	130M x		
A3	10	40	97	10.80	108	A	RINO	DEFL	121	130M	122 x	130M x		
A3	10	40	98	11.55	118	A	RINO	DEFL	110	130M	110 x	130M x		10:40

		#	Dist						ALT-	ALT-	FECHA98			
Par	#1	#2	Arb (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS	
A3	10	50	113	7.41	161	A	DEND	ARBO	138	1000	138 x	1000 x	24-Set-98	
A3	10	50	114	2.74	152	A	JACA	DOLI	106	130M	107 x	130M x		
A3	10	50	115	4.22	157	A	ORMO	MACR	114	130M	115 x	130M x		
A3	10	50	116	13.42	119	A	CLET	LANA	544	300	544 x	300 x		
A3	10	50	117	10.06	130	A	UNON	PITT	181	130M	181 x	130M x		
A3	10	50	118	9.91	150	A	GOET	MEIA	230	1000	235 x	1000 x		
A3	10	50	119	4.24	94	A	MARA	PANA	456	300	456 x	300 x		
A3	10	50	120	5.67	98	A	PENT	MACR	412	300	420 x	300 x		10:50
A3	10	60	139	4.95	95	P	SOCR	EXOR	121	300	121 x	300 x		
A3	10	60	140	7.69	122	A	PROT	COST	101	130M	105 x	130M x		
A3	10	60	141	9.72	124	A	JACA	DOLI	122	130M	122 x	130M x		
A3	10	60	142	8.86	156	A	POUT	STAN	288	300	289 x	300 x		
A3	10	60	143	11.28	109	A	CASE	COMM	213	130M	215 x	130M x		10:60
A3	10	70	158	3.32	105	A	HERN	DIDY	187	1000	187 x	1000 x		
A3	10	70	159	5.19	93	A	JACA	DOLI	104	130M	105 x	130M x		
A3	10	70	160	9.63	90	A	RAUV	PURP	198	1000	198 x	1000 x		
A3	10	70	161	12.76	115	A	DUSS	MACR	(106)	130M	100 x	130M x		se remidia 3 veces
A3	10	70	162	7.41	157	P	WELF	GEOR	180	130M	180 x	130M x		10:70
A3	10	80	175	3.71	83	P	SOCR	EXOR	135	300	135 x	300 x		
A3	10	80	176	5.59	73	P	WELF	GEOR	167	130M	167 x	130M x		
A3	10	80	177	7.97	118	A	ILEX	SKUT	173	130M	176 x	130M x		
A3	10	80	178	6.33	155	A	WARS	COCC	146	300	146 x	300 x		
A3	10	80	179	11.07	128	A	DEND	ARBO	359	1000	363 x	1000 x		10:80
A3	10	80	180	11.16	123	A	CULU	SPIN	157	130M	9156 x	130M x		Alt 7.58 se remidia
A3	10	90	199	3.64	145	A	APEI	MEMB	941	1300	941 x	1300 x		
A3	10	90	200	5.25	103	A	RINO	DEFL	149	130M	149 x	130M x		
A3	10	90	201	12.48	117	A	COLU	SPIN	104	130M	106 x	130M x		10:90

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
A3	10	90	202	10.42	125	A	DEND	ARBO	372	300	376 x	300 x	24-Set-98	10:90
A3	20	0	10	9.36	155	A	NAUC	NAGA	124	130M	126 x	130M x	23-Set-98	
A3	20	0	11	7.40	96	A	PTER	ROHR	280	1000	286 x	1000 x		
A3	20	0	12	9.10	92	A	POUT	SP#1	112	130M	113 x	130M x		
A3	20	0	13	7.80	98	A	HEIS	CONC	144	1000	145 x	1000 x		20:0
A3	20	0	212	9.40	91	A	-99	-99	9116	130M	9116 x	130M x		Alt 2.87 x
A3	20	10	30	3.53	153	A	UNON	PITT	200	1000	199 x	1000 x		Se remide
A3	20	10	31	9.30	82	P	WELF	GEOR	163	130M	164 x	130M x		
A3	20	10	32	12.50	112	A	LAET	PROC	365	130M	379 x	130M x		Se remide
A3	20	10	33	6.28	135	A	GUAR	RHOP	124	130M	124 x	130M x		
A3	20	10	34	5.14	153	A	CARA	NICA	218	130M	220 x	130M x		
A3	20	10	35	8.98	161	A	COLU	SPIN	101	130M	101 x	130M x		
A3	20	10	36	7.60	120	A	RINO	DEFL	105	130M	106 x	130M x		20:10
A3	20	20	52	1.92	77	A	INGA	PUNT	270	300	273 x	300 x		
A3	20	20	53	6.40	77	A	THEO	MAMM	179	1000	179 x	1000 x		
A3	20	20	54	7.60	73	A	POUR	BICO	212	130M	212 x	130M x		
A3	20	20	55	9.57	98	A	GOET	MEIA	540	300	542 x	300 x		
A3	20	20	56	8.75	94	A	RINO	DEFL	108	130M	108 x	130M x		
A3	20	20	57	13.99	116	P	SOCR	EXOR	139	1000	140 x	1000 x		
A3	20	20	58	7.40	125	A	DUSS	MACR	253	300	253 x	300 x		
A3	20	20	59	4.27	155	A	VIRO	SEBI	112	130M	115 x	130M x		20:20
A3	20	30	77	3.77	127	A	COLU	SPIN	164	1000	164 x	1000 x		
A3	20	30	78	6.71	123	P	SOCR	EXOR	151	300	151 x	300 x		
A3	20	30	79	8.97	129	A	DEND	ARBO	358	1000	358 x	1000 x		
A3	20	30	80	11.90	121	A	RINO	DEFL	137	130M	139 x	130M x		20:30
A3	20	40	99	6.93	110	A	PENT	MACR	364	300	370 x	300 x		
A3	20	40	100	10.65	125	A	RAUV	PURP	107	130M	108 x	130M x		20:40

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A3	20	50	121	8.87	172	L	PINZ	CORE	162	130M	173 x	130M x	24-SEP-98	Se remedia 3 veces
A3	20	50	122	4.60	160	P	WELF	GEOR	202	130M	202 x	130M x		
A3	20	50	123	6.05	129	A	CAPP	PITT	152	130M	152 x	130M x		
A3	20	50	124	10.14	141	A	GOET	MEIA	246	300	255 x	300 x		
A3	20	50	125	8.63	86	A	WARS	COCC	176	130M	176 x	130M x		
A3	20	50	126	8.85	152	A	RINO	DEFL	128	130M	129 x	130M x		20:50
A3	20	60	144	7.06	75	A	DRYP	STAN	165	130M	165 x	130M x		
A3	20	60	145	9.13	126	A	-99	-99	9348	1000	9348 x	1000 x		Alt 3.20 x
A3	20	60	146	11.81	77	A	POUT	STAN	125	130M	127 x	130M x		20:60
A3	20	70	163	7.70	142	A	VIRO	SEBI	240	1000	248 x	1000 x		
A3	20	70	164	3.50	80	A	GOET	MEIA	503	600	510 x	600 x		20:70
A3	20	80	181	1.74	127	A	1051	1051	165	130M	172 x	130M x		
A3	20	80	182	8.04	142	A	CHRY	VENE	181	1000	181 x	1000 x		
A3	20	80	183	8.97	92	A	GOET	MEIA	278	300	305 x	300 x		Se remedia 3 veces
A3	20	90	203	7.56	105	A	BROS	LACT	186	130M	186 x	130M x		20:80
A3	20	90	204	11.94	108	A	UNKN	UNKW	162	1000	162 x	1000 x		
A3	20	90	205	13.81	115	A	PENT	MACR	1068	1300	1068 x	1300 x		
A3	20	90	206	11.94	135	A	DUSS	CUSC	103	130M	108 x	130M x		20:90
A3	30	0	14	0.90	160	A	PROT	PITT	203	300	207 x	300 x	23-SEP-98	
A3	30	0	15	4.24	112	A	LAET	PROC	360	1000	370 x	1000 x		Se remedia
A3	30	0	16	5.05	136	A	PROT	PITT	102	1000	108 x	1000 x		
A3	30	0	17	9.10	131	A	INGA	THIB	144	130M	149 x	130M x		30:0
A3	30	0	18	8.10	94	A	WARS	COCC	225	1000	203+100	1000 x		2 Tallos
A3	30	10	37	2.27	89	A	VIRO	KOSC	188	130M	193 x	130M x		
A3	30	10	38	3.90	75	A	WARS	COCC	116	130M	118 x	130M x		
A3	30	10	39	11.01	126	A	PROT	PANA	207	300	209 x	300 x		
A3	30	10	40	7.30	133	P	WELF	GEOR	181	130M	181 x	130M x		30:10

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
A3	30	10	41	6.70	157	A	DEND	ARBO	220	130M	223 x	130M x	23-SET-98	30:10
A3	30	20	60	1.99	95	A	HERN	DIDY	352	1000	354 x	1000 x		
A3	30	20	61	12.61	119	A	APEI	MEMB	743	1300	744 x	1300 x		
A3	30	20	62	6.70	140	A	CHRY	VENE	105	130M	106 x	130M x		30:20
A3	30	30	81	5.55	140	A	PENT	MACR	407	300	408 x	300 x		
A3	30	30	82	9.50	103	A	FARA	PARV	231	130M	231 x	130M x		
A3	30	30	83	11.69	130	A	HERN	DIDY	123	130M	130 x	130M x		
A3	30	30	84	8.10	160	P	SOCR	EXOR	122	300	122 x	300 x		30:30
A3	30	40	101	5.28	133	P	WELF	GEOR	167	130M	167 x	130M x		
A3	30	40	102	9.50	146	A	PROT	PANA	263	300	266 x	300 x		
A3	30	40	103	8.10	120	A	RINO	DEFL	122	130M	123 x	130M x		
A3	30	40	104	9.90	115	A	GUAR	RHOP	156	130M	156 x	130M x		
A3	30	40	105	13.30	114	A	VIRO	KOSC	113	1000	113 x	1000 x		
A3	30	40	106	8.80	73	P	SOCR	EXOR	127	300	128 x	300 x		30:40
A3	30	50	127	5.48	92	A	HAMP	APPE	227	1000	228 x	1000 x	24-SET-98	
A3	30	50	128	7.15	115	A	PENT	MACR	152	130M	153 x	130M x		
A3	30	50	129	9.11	122	A	GUAR	RHOP	133	130M	134 x	130M x		
A3	30	50	130	8.60	147	A	PENT	MACR	383	300	393 x	300 x		Se terminó
A3	30	50	131	7.28	81	A	SLOA	GENI	119	1000	119 x	1000 x		
A3	30	50	132	8.84	86	A	GOET	MEIA	182	130M	183 x	130M x		30:50
A3	30	60	147	7.61	73	A	PENT	MACR	473	300	489 x	300 x		Se terminó 3/1/98
A3	30	60	148	9.07	93	P	SOCR	EXOR	121	1000	121 x	1000 x		
A3	30	60	149	6.22	114	A	ANNO	MONT	117	130M	118 x	130M x		
A3	30	60	210	12.80	125	P	WELF	GEOR	156	1000	157 x	1000 x		30:50
A3	30	70	165	1.90	70	P	SOCR	EXOR	137	300	138 x	300 x		
A3	30	70	166	7.33	70	A	GOET	MEIA	358	300	363 x	300 x		
A3	30	70	167	4.88	88	A	RAUV	PURP	107	1000	110 x	1000 x		30:70

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A3	30	70	168	9.84	94	P	SOCR	EXOR	148	1000	149 x	1000 x	24-sep-98	30:70
A3	30	80	184	3.05	145	A	CECR	OBTU	209	300	210 x	300 x		
A3	30	80	185	6.18	147	A	OCOT	HART	126	130M	130 x	130M x		
A3	30	80	186	3.41	120	P	WELF	GEOR	169	1000	169 x	1000 x		
A3	30	80	187	2.63	77	A	GOET	MEIA	180	1000	185 x	1000 x		
A3	30	80	188	6.32	77	A	PARA	PALI	105	130M	109 x	130M x		
A3	30	80	189	6.77	110	A	PENT	MACR	688	1300	691 x	1300 x		
A3	30	80	190	7.95	140	P	SOCR	EXOR	113	1000	124 x	1000 x		
A3	30	80	191	11.62	129	A	SPAC	CORE	105	130M	111 x	130M x		
A3	30	80	192	11.47	122	A	RINO	DEFL	100	130M	101 x	130M x		
A3	30	80	193	10.33	100	P	SOCR	EXOR	169	130M	169 x	130M x		30:80
A3	30	90	207	8.19	83	P	WELF	GEOR	171	130M	171 x	130M x		
A3	30	90	208	13.84	120	A	WARS	COCC	156	130M	156 x	130M x		30:90
A3	40	0	19	4.40	74	A	DEND	ARBO	372	130M	372 x	130M x	23-sep-98	
A3	40	0	20	7.37	86	A	ESCH	CALY	340	300	340 x	300 x		
A3	40	0	21	7.18	104	A	RINO	DEFL	148	130M	148 x	130M x		
A3	40	0	22	8.93	104	P	WELF	GEOR	149	130M	149 x	130M x		
A3	40	0	23	9.25	135	A	STRY	EXCE	320	300	340 x	300 x		Se remidio 3 veces
A3	40	0	24	10.04	136	A	INGA	THIB	326	300	326 x	300 x		40:0
A3	40	10	42	4.50	153	A	NAUC	NAGA	172	130M	172 x	130M x		
A3	40	10	43	4.80	114	P	WELF	GEOR	117	130M	118 x	130M x		40:10
A3	40	20	63	2.85	89	A	RAUV	PURP	185	1000	186 x	1000 x		
A3	40	20	64	7.27	75	A	WARS	COCC	130	130M	130 x	130M x		
A3	40	20	65	8.96	85	A	PROT	PANA	245	300	248 x	300 x		
A3	40	20	66	8.60	94	P	SOCR	EXOR	128	300	129 x	300 x		
A3	40	20	67	8.45	120	A	WARS	COCC	160	130M	162 x	130M x		
A3	40	20	68	9.20	121	A	WARS	COCC	125	130M	126 x	130M x		40:20

	#	Dist						ALT-	ALT-	FECHA98	
Par #1 #2 Arb (m) Ang For Gen Esp DIAM97 MED97 DIA98 MED98 D-M-98 COMENTARIOS											
A3 40 30 85 6.75 132 A POUT STAN 214 130M 217 X 130M X 23-Set-98											
A3 40 30 86 10.04 107 A PENT MACR 650 1300 651 X 1300 X											
A3 40 30 87 7.09 90 A OCOT HART 130 130M 133 X 130M X											40:30
A3 40 40 107 6.96 140 A GOET MEIA 263 300 272 X 300 X											
A3 40 40 108 11.08 138 A GOET MEIA 328 1000 343 X 1000 X											Se remidia
A3 40 40 109 11.48 110 A WARS COCC 137 1000 138 X 1000 X											40:40
A3 40 50 133 6.49 153 A DEND ARBO 374 300 374 X 300 X 24-Set-98											
A3 40 50 134 5.51 95 A HAMP APPE (274) 130M 271 X 130M X											Se remidia 3 veces
A3 40 50 135 10.32 96 P IRIA DELT 206 130M 206 X 130M X											40:50
A3 40 60 150 3.67 75 A WARS COCC 104 130M 106 X 130M X											
A3 40 60 151 6.72 83 A OCOT CERN 125 130M 131 X 130M X											
A3 40 60 152 9.98 97 P SOCR EXOR 136 300 136 X 300 X											
A3 40 60 153 6.21 106 A WARS COCC 135 130M 137 X 130M X											
A3 40 60 154 6.75 145 P SOCR EXOR 142 300 142 X 300 X											
A3 40 60 155 11.19 123 A RAUV PURP 187 1000 187 X 1000 X											40:60
A3 40 70 169 6.73 140 A 1050 1050 165 1000 164 X 1000 X											Se remidia
A3 40 70 170 9.25 120 A CASS ELLI 112 130M 116 X 130M X											
A3 40 70 171 9.24 96 A PENT MACR 578 300 580 X 300 X											
A3 40 70 172 9.94 149 P SOCR EXOR 149 300 149 X 300 X											40:70
A3 40 80 194 5.34 135 A DRYP STAN 386 300 9386 X 300 X											9003 sin masa obio
A3 40 80 195 7.71 158 A WARS COCC 115 130M 117 X 130M X											Alt 22.55 m
A3 40 80 196 9.08 135 A CASE ARBO 112 130M 114 X 130M X											
A3 40 80 211 10.20 92 A CAPP PITT 117 130M 119 X 130M X											40:80
A3 40 90 209 2.55 122 A MATI BRAC 356 300 356 X 300 X											40:90
A3 0 0 214 2.74 123 A Psy para											100 X 130M X 23-Set-98
A3 0 40 215 8.30 155 P Solr exor											105 X 1000 X 23-Set-98
A3 0 40 216 11.14 122 L Liana											110 X 130M X 24-Set-98

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS	
A4	0	0	1	4.33	160	P	WELF	GEOR	185	130M	185 x	130M x	21-Oct-98	
A4	0	0	2	7.10	155	A	MATI	BRAC	112	1000	113 x	1000 x		
A4	0	0	3	7.57	162	A	ANDI	INER	100	1000	101 x	1000 x		
A4	0	0	4	9.77	166	A	PROT	PITT	231	300	232 x	300 x		
A4	0	0	5	9.04	186	A	WARS	COCC	197	300	198 x	300 x		
A4	0	0	6	10.10	203	A	PROT	PANA	250	300	250 x	300 x		0:0
A4	0	10	26	5.03	205	A	WARS	COCC	163	1000	164 x	1000 x		
A4	0	10	27	6.74	152	A	WARS	COCC	198	130M	199 x	130M x		
A4	0	10	28	10.46	176	A	VIRO	KOSC	185	130M	187 x	130M x		0:10
A4	0	20	48	4.80	152	A	CAPP	PITT	164	130M	164 x	130M x		
A4	0	20	49	6.40	154	A	SIMA	AMAR	454	130M	468 x	130M x		Se remidia 3 veces
A4	0	20	50	8.10	134	A	COUS	HOND	122	130M	123 x	130M x		
A4	0	20	51	10.20	150	A	INGA	SAPI	255	1000	257 x	1000 x		
A4	0	20	52	10.53	183	A	GUAR	RHOP	122	130M	122 x	130M x		0:20
A4	0	20	203	4.62	205	A	-99	-99	9136	130M	-99 x	→		Horizontal
A4	0	30	70	4.66	160	P	WELF	GEOR	224	130M	224 x	130M x		
A4	0	30	71	9.38	184	A	PENT	MACR	632	1300	637 x	1300 x		
A4	0	30	72	11.30	178	A	GUAR	MACR	120	130M	121 x	130M x		0:30
A4	0	40	81	8.96	216	P	WELF	GEOR	150	130M	150 x	130M x		
A4	0	40	82	9.60	210	P	SOCR	EXOR	147	300	147 x	300 x		
A4	0	40	83	6.52	195	A	GUAR	MACR	106	1000	108 x	1000 x		
A4	0	40	84	7.24	170	A	ILEX	SCHU	213	1000	214 x	1000 x		0:40
A4	0	40	85	10.04	154	P	WELF	GEOR	187	130M	188 x	130M x		
A4	0	50	95	2.60	216	A	DALB	1087	177	130M	177 x	130M x		
A4	0	50	96	7.59	191	P	WELF	GEOR	185	130M	185 x	130M x		
A4	0	50	97	6.64	180	A	POUT	1082	247	1000	248 x	1000 x		
A4	0	50	98	8.59	221	A	CAPP	PITT	109	1000	110 x	1000 x		0:50

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A4	0	50	99	11.44	174	A	UNKN	UNKW	197	1000	206 x	1000 x	21-Oct-98	
A4	0	50	100	11.11	167	A	PENT	MACR	698	1300	706 x	1300 x		
A4	0	50	101	7.45	155	P	IRIA	DELT	193	130M	193 x	130M x		0:50
A4	0	50	204	13.10	175	A	-99	-99	9109	130M	9107 x	130M x		Alt 12.22 x
A4	0	60	122	4.14	168	A	DUSS	SP	605	300	605 x	300 x		
A4	0	60	123	4.40	194	A	PENT	MACR	415	300	419 x	300 x		
A4	0	60	124	8.54	201	P	IRIA	DELT	204	300	204 x	300 x		
A4	0	60	125	9.56	207	P	WELF	GEOR	211	1000	211 x	1000 x		
A4	0	60	126	9.91	168	P	IRIA	DELT	120	130M	121 x	130M x		
A4	0	60	127	10.72	153	A	PROT	PANA	126	130M	128 x	130M x		
A4	0	60	128	5.33	130	A	CAPP	PITT	100	130M	100 x	130M x		
A4	0	60	205	6.30	169	A	UNKN	UNKN	112	130M	9109 x	130M x		0:60
A4	0	70	140	5.63	140	A	PENT	MACR	645	1300	651 x	1300 x		
A4	0	70	141	7.48	132	A	RAUV	PURP	238	130M	238 x	130M x		
A4	0	70	142	10.14	183	A	GUAR	BULL	120	130M	120 x	130M x	22-Oct-98	
A4	0	70	143	6.20	203	A	VIRO	KOSC	153	130M	153 x	130M x		
A4	0	70	144	8.96	199	A	DEND	ARBO	198	130M	198 x	130M x		
A4	0	70	145	8.00	214	P	IRIA	DELT	169	300	170 x	300 x		0:70
A4	0	80	161	2.39	180	P	SOCR	EXOR	128	1000	129 x	1000 x		
A4	0	80	162	6.86	189	A	PROT	PANA	401	300	402 x	300 x		0:80
A4	0	90	180	4.80	194	A	PENT	MACR	584	300	586 x	300 x		
A4	0	90	181	4.98	208	A	GUAR	MACR	186	1000	186 x	1000 x		
A4	0	90	182	10.80	195	A	GUAR	GUID	434	300	437 x	300 x		
A4	0	90	183	4.88	140	A	GUAR	RHOP	170	130M	170 x	130M x		0:90
A4	10	0	7	2.60	152	A	ROLL	MICR	182	130M	182 x	130M x	21-Oct-98	
A4	10	0	8	5.15	140	A	CAPP	PITT	111	130M	112 x	130M x		
A4	10	0	9	2.99	191	A	CAPP	PITT	116	130M	117 x	130M x		10:0

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	ALT-MED98	FECHA98 D-M-98	COMENTARIOS
A4	10	0	10	4.50	217	A	GOET	MEIA	127	130M	129 x	130M x	21-Oct-98	
A4	10	0	11	8.74	180	A	GUAR	GUID	454	300	457 x	300 x		10:0
A4	10	10	29	3.87	184	A	NEEA	AMPL	161	130M	162 x	130M x		
A4	10	10	30	7.75	207	A	INGA	THIB	195	130M	196 x	130M x		
A4	10	10	31	6.96	217	A	ESCH	CALY	155	130M	155 x	130M x		
A4	10	10	32	6.74	178	A	GUAT	DIOS	123	130M	9122 x	130M x		Alt 2.08 x
A4	10	10	33	6.90	164	A	UNON	PITT	196	1000	196 x	1000 x		10:10
A4	10	20	53	8.88	216	A	WARS	COCC	148	1000	150 x	1000 x		
A4	10	20	54	10.60	194	A	GUAR	BULL	129	130M	130 x	130M x		
A4	10	20	55	11.20	170	A	GOET	MEIA	110	130M	111 x	130M x		
A4	10	20	56	10.10	159	A	INGA	PUNT	148	130M	148 x	130M x		
A4	10	20	57	0.65	138	A	EUGE	945	113	1000	117 x	1000 x		10:20
A4	10	30	73	6.20	210	A	PROT	PITT	184	1000	185 x	1000 x		
A4	10	30	74	6.34	133	A	PESC	ARBO	509	300	513 x	300 x		10:30
A4	10	40	86	9.84	197	A	UNKN	UNKN	9109	1000	9105 x	1000 x		Volandos cascara ->
A4	10	40	87	5.70	163	A	PENT	MACR	399	300	403 x	300 x		
A4	10	40	88	6.90	143	A	STRY	EXCE	663	900H	666 x	900H x	2-Nov-98	
A4	10	50	102	2.32	214	A	POUR	BICO	310	130M	320 x	130M x	21-Oct-98	Se remidio
A4	10	50	103	8.97	129	A	VIRO	SEBI	150	130M	156 x	130M x	21-Oct-98	
A4	10	50	104	8.18	160	A	ANDI	INER	177	130M	177 x	130M x	22-Oct-98	
A4	10	50	105	11.75	164	P	WELF	GEOR	184	130M	184 x	130M x		10:50
A4	10	60	129	8.61	191	P	WELF	GEOR	132	130M	132 x	130M x		
A4	10	60	130	7.22	164	A	GUAT	AERU	169	130M	172 x	130M x		10:60
A4	10	70	146	3.37	141	A	INGA	PEZE	268	130M	280 x	130M x		se remidio 3 veces
A4	10	70	147	7.99	211	A	GUAR	MACR	177	1000	178 x	1000 x		
A4	10	70	148	9.98	215	P	WELF	GEOR	153	130M	153 x	130M x		
A4	10	70	149	11.76	186	A	PENT	MACR	287	300	288 x	300 x		

Alt 6.30

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
A4	10	70	206	4.83	153	A	-99	-99	9354	300	9350 x	300 x	22-OCT-98	10:70
A4	10	80	163	5.27	208	P	WELF	GEOR	192	130M	193 x	130M x		
A4	10	80	164	7.26	193	A	GUAR	BULL	191	1000	191 x	1000 x		
A4	10	80	165	5.84	142	A	DALB	1087	211	1000	211 x	1000 x		
A4	10	80	166	9.66	154	A	PENT	MACR	157	1000	158 x	1000 x		
A4	10	80	167	10.36	184	A	PENT	MACR	379	300	384 x	300 x		
A4	10	80	168	12.96	178	A	DUSS	CUSC	123	130M	123 x	130M x		10:80
A4	10	90	184	3.92	174	A	PENT	MACR	379	300	381 x	300 x		
A4	10	90	185	6.93	201	A	PENT	MACR	139	300	139 x	300 x		
A4	10	90	186	8.74	158	A	PENT	MACR	580	300	586 x	300 x		10:90
A4	20	0	12	2.94	186	A	COUS	HOND	101	130M	102 x	130M x	21-OCT-98	
A4	20	0	13	8.17	204	A	PENT	MACR	201	130M	203 x	130M x		
A4	20	0	14	9.55	184	A	OTOV	NOVO	119	130M	119 x	130M x		
A4	20	0	15	8.63	166	A	HERN	DIDY	682	1000	690 x	1000 x		
A4	20	0	16	9.93	164	A	PENT	MACR	544	300	548 x	300 x		20:00
A4	20	10	34	6.62	182	A	PTER	ROHR	409	300	413 x	300 x		
A4	20	10	35	9.46	210	A	RINO	DEFL	111	130M	113 x	130M x		
A4	20	10	36	9.42	196	A	PROT	PITT	128	130M	131 x	130M x		
A4	20	10	37	12.70	180	P	IRIA	DELT	216	130M	216 x	130M x		
A4	20	10	38	10.05	162	A	INGA	PEZE	186	130M	191 x	130M x		20:10
A4	20	20	58	3.56	212	A	RINO	DEFL	114	130M	115 x	130M x		
A4	20	20	59	6.62	184	A	THEO	SIMI	257	300	257 x	300 x		
A4	20	20	60	8.70	142	A	NAUC	NAGA	182	130M	183 x	130M x		
A4	20	20	61	9.89	155	A	PENT	MACR	523	300	524 x	300 x		
A4	20	20	62	10.95	180	A	GOET	MEIA	136	130M	139 x	130M x		
A4	20	20	63	12.42	182	A	GOET	MEIA	389	300	415 x	300 x		Se hemidia 3 veces
A4	20	30	75	2.90	146	P	WELF	GEOR	226	1000	226 x	1000 x		20:30

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
A4	20	40	89	10.56	200	A	GOET	MEIA	139	130M	141 x	130M x	21-Oct-98	
A4	20	40	90	3.03	182	A	PENT	MACR	157	1000	163 x	1000 x	21-Oct-98	20:40
A4	20	50	106	7.63	117	A	GUAR	MACR	127	130M	128 x	130M x	22-Oct-98	
A4	20	50	107	2.31	147	A	GOET	MEIA	325	300	353 x	300 x		se remidio 3 veces.
A4	20	50	108	7.78	189	A	GUAT	AERU	127	1000	127 x	1000 x		
A4	20	50	109	9.19	165	A	1083	1083	103	130M	103 x	130M x		
A4	20	50	200	12.90	178	A	CASE	COMM	118	130M	118 x	130M x		20:50
A4	20	60	131	4.07	162	A	PENT	MACR	253	1000	271 x	1000 x		Se remidio 3 veces
A4	20	70	150	1.21	207	A	PENT	MACR	473	300	484 x	300 x		se remidio 3 veces.
A4	20	70	151	5.00	202	A	GUAR	BULL	151	1000	151 x	1000 x		
A4	20	70	152	10.26	191	P	IRIA	DELT	141	130M	148 x	130M x		20:70
A4	20	80	169	8.70	172	P	IRIA	DELT	199	1000	199 x	1000 x		
A4	20	80	170	9.72	171	A	PENT	MACR	769	1300	771 x	1300 x		
A4	20	80	171	11.01	167	A	CAPP	PITT	116	1000	116 x	1000 x		
A4	20	80	172	7.94	159	P	IRIA	DELT	101	130M	101 x	130M x		
A4	20	80	173	6.72	144	P	WELF	GEOR	213	130M	213 x	130M x		
A4	20	80	174	10.00	137	P	IRIA	DELT	102	130M	106 x	130M x		20:80
A4	20	90	187	3.19	151	A	RINO	DEFL	140	130M	140 x	130M x		
A4	20	90	188	5.61	189	A	PENT	MACR	170	1000	172 x	1000 x		
A4	20	90	189	12.77	180	A	PROT	PANA	159	300	160 x	300 x		
A4	20	90	190	6.22	153	A	ANDI	INER	280	130M	280 x	130M x		
A4	20	90	191	6.97	140	P	IRIA	DELT	180	1000	180 x	1000 x		
A4	20	90	192	13.33	163	A	GUAR	BULL	108	130M	108 x	130M x		20:90
A4	30	0	17	0.79	210	A	GOET	MEIA	167	130M	169 x	130M x	21-Oct-98	
A4	30	0	18	3.53	193	A	COUS	HOND	108	130M	109 x	130M x		
A4	30	0	19	6.17	177	A	CASE	ARBO	200	1000	201 x	1000 x		
A4	30	0	20	8.02	174	A	PENT	MACR	199	1000	199 x	1000 x		30:0

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A4	30	0	21	8.96	203	A	PENT	MACR	470	300	479 x	300 x	21-Oct-98	30:0
A4	30	10	39	7.93	222	P	WELF	GEOR	174	130M	174 x	130M x		
A4	30	10	40	10.07	193	A	PENT	MACR	475	300	479 x	300 x		
A4	30	10	41	13.05	177	A	VIRO	SEBI	161	130M	165 x	130M x		30:10
A4	30	20	64	11.30	171	P	SOCR	EXOR	146	300	146 x	300 x		
A4	30	20	65	12.30	181	A	PENT	MACR	413	300	417 x	300 x		30:20
A4	30	30	76	6.33	130	A	INGA	FAGI	127	130M	130 x	130M x		30:30
A4	30	40	91	6.90	211	A	PENT	MACR	434	300	437 x	300 x		
A4	30	40	92	11.50	170	A	COLU	SPIN	137	1000	141 x	1000 x		30:40
A4	30	50	110	8.28	188	A	GOET	MEIA	487	300	488 x	300 x	22-Oct-98	
A4	30	50	111	7.71	198	A	RAUV	PURP	189	130M	190 x	130M x		
A4	30	50	112	9.29	197	A	INGA	PEZE	163	1000	174 x	1000 x		
A4	30	50	113	7.51	143	A	PENT	MACR	419	300	420 x	300 x		
A4	30	50	114	9.45	139	A	GARC	INTE	142	130M	142 x	130M x		30:50
A4	30	50	202	2.53	33	A	PENT	MACR	105	1000	105 x	1000 x	21-Oct-98	Partenese a 20:40
A4	30	60	132	5.41	199	A	ESCH	CALY	120	130M	120 x	130M x	22-Oct-98	
A4	30	60	133	9.48	214	A	GOET	MEIA	494	300	503 x	300 x		
A4	30	60	134	4.83	179	A	POUR	BICO	110	130M	112 x	130M x		
A4	30	60	135	6.01	223	A	RAUV	PURP	107	1000	107 x	1000 x		
A4	30	60	136	10.06	181	A	DUSS	MACR	415	300	421 x	300 x		
A4	30	60	137	12.71	170	A	VIRO	SEBI	153	130M	157 x	130M x		30:60
A4	30	70	153	6.04	172	A	STRY	EXCE	674	1300	679 x	1300 x		
A4	30	70	154	9.21	195	P	WELF	GEOR	191	130M	191 x	130M x		
A4	30	70	155	8.80	143	A	PENT	MACR	358	300	364 x	300 x		
A4	30	70	201	6.00	173	L	LIAN	SPP	109	130M	109 x	130M x		30:70
A4	30	80	175	6.57	201	A	GUAR	BULL	130	130M	130 x	130M x		
A4	30	80	176	5.19	150	A	PENT	MACR	742	1300	748 x	1300 x		30:80

		#	Dist						ALT-	ALT-	FECHA98			
Par	#1	#2	Arb (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS	
A4	30	90	193	7.34	185	A	VITE	COOP	358	300	361 x	300 x	22-oct-98	
A4	30	90	194	7.45	205	A	COUS	1086	148	1000	148 x	1000 x	22-oct-98	30:90
A4	40	0	22	2.05	183	A	PTER	ROHR	147	130M	147 x	130M x	21-Oct-98	
A4	40	0	23	2.84	154	A	PENT	MACR	437	300	442 x	300 x		
A4	40	0	24	7.40	161	A	PROT	PANA	139	1000	139 x	1000 x		40:0
A4	40	0	25	11.33	158	A	PENT	MACR	322	1000	337 x	1000 x		Se remidia 3 veces
A4	40	10	42	4.07	184	A	PROT	PITT	213	300	213 x	300 x		
A4	40	10	43	5.14	206	A	PSYC	PANA	114	1000	114 x	1000 x		
A4	40	10	44	9.08	205	A	CASS	ELLI	106	130M	106 x	130M x		
A4	40	10	45	7.23	148	A	ANNO	MONT	105	130M	106 x	130M x		
A4	40	10	46	4.50	146	P	IRIA	DELT	106	130M	112 x	130M x		40:10
A4	40	10	47	2.47	139	A	GUAR	MACR	109	130M	109 x	130M x		
A4	40	20	66	1.98	205	A	LACI	AGRE	113	1000	113 x	1000 x		
A4	40	20	67	3.44	141	A	INGA	DENS	293	1000	293 x	1000 x		
A4	40	20	68	7.28	140	A	NEEA	AMPL	113	130M	113 x	130M x		
A4	40	20	69	11.76	176	P	WELF	GEOR	156	1000	156 x	1000 x		40:20
A4	40	30	77	3.60	135	A	HERN	DIDY	463	1000	463 x	1000 x		
A4	40	30	78	7.74	210	A	PENT	MACR	362	300	374 x	300 x		Se remidia
A4	40	30	79	12.07	166	P	WELF	GEOR	159	130M	160 x	130M x		
A4	40	30	80	7.90	150	P	WELF	GEOR	213	130M	213 x	130M x		40:30
A4	40	40	93	1.40	195	A	COUS	HOND	108	1000	109 x	1000 x		40:40
A4	40	40	94	8.80	170	A	CASE	ARBO	203	1000	214 x	1000 x		Se remidia
A4	40	50	115	3.40	198	A	MATI	BRAC	197	130M	197 x	130M x	22-oct-98	
A4	40	50	116	5.22	180	A	PTER	RHRO	438	300	439 x	300 x		
A4	40	50	117	5.91	199	A	PENT	MACR	301	300	311 x	300 x		
A4	40	50	118	11.14	184	P	SOCR	EXOR	137	300	138 x	300 x		
A4	40	50	119	12.42	168	A	TABE	1084	125	130M	126 x	130M x		40:50

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS	
A4	40	50	120	9.46	155	A	RAUV	PURP	100	130M	9100x	130Mx	22-oct-98	40:50
A4	40	50	121	6.00	142	A	CAPP	PITT	101	1000	101x	1000x		
A4	40	60	138	4.18	191	P	WELF	GEOR	163	130M	163x	130Mx		
A4	40	60	139	3.57	195	A	POUR	BICO	125	130M	127x	130Mx		40:60
A4	40	70	156	7.04	171	A	GOET	MEIA	237	1000	244x	1000x		
A4	40	70	157	5.59	145	A	GOET	MEIA	386	300	400x	300x		Se remedio 3 veces
A4	40	70	158	7.64	134	A	INGA	FAGI	179	130M	188x	130Mx		
A4	40	70	159	9.51	198	A	RAUV	PURP	319	300	319x	300x		
A4	40	70	160	6.06	215	A	1083	1083	105	130M	105x	130Mx		40:70
A4	40	80	177	6.46	152	P	WELF	GEOR	176	1000	176x	1000x		
A4	40	80	178	9.25	168	A	1085	1085	455	1000	470x	1000x		Se remedio 3 veces
A4	40	80	179	5.62	194	P	IRIA	DELT	172	130M	172x	130Mx		40:80
A4	40	90	195	4.51	170	A	NAUC	NAGA	107	130M	107x	130Mx		
A4	40	90	196	7.73	191	A	PENT	MACR	789	1300	790x	1300x		
A4	40	90	197	8.76	210	A	VIRO	SEBI	108	130M	112x	130Mx		
A4	40	90	198	11.63	167	A	CAPP	PITT	104	1000	104x	1000x		
A4	40	90	199	10.72	154	A	GUAR	GUID	175	130M	175x	130Mx		40:90
A4	40	20	207	6.20	161	A	Viro	sebi	—	—	104x	130Mx	21-Oct-98	
A4	40	20	208	8.03	183	A	Prot	pana	—	—	100x	130Mx	21-Oct-98	
A4	10	40	209	9.21	165	A	Guar	thop	—	—	103x	1000x	21-Oct-98	
A4	30	50	210	5.11	207	A	Capp	pitt	—	—	100x	130Mx	22-oct-98	
A4	30	90	211	7.99	173	A	Goet	meia	—	—	100x	130Mx	22-oct-98	

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
A5	0	0	1	4.08	30	A	OTOV	NOVO	136	130M	136 x	130M x	13 Oct-98	0:0
A5	0	0	2	7.90	57	A	PENT	MACR	330	300	340 x	300 x		Se remidio
A5	0	10	18	9.20	100	A	GOET	MEIA	154	130M	190 x	130M x		Se remidio 3 veces
A5	0	10	19	8.33	90	A	GUAR	RHOP	136	130M	136 x	130M x		
A5	0	10	20	8.15	68	A	NAUC	NAGA	114	130M	115 x	130M x		
A5	0	10	21	6.46	50	A	PENT	MACR	150	130M	156 x	130M x		
A5	0	10	22	9.50	33	A	PENT	MACR	273	1000	280 x	1000 x		
A5	0	10	23	9.55	53	P	WELF	GEOR	181	1000	181 x	1000 x		0:10
A5	0	20	39	3.65	99	A	PENT	MACR	162	130M	177 x	130M x		Se remidio 3 veces
A5	0	20	40	9.74	58	A	CASE	ARBO	127	130M	130 x	130M x		
A5	0	20	41	9.28	102	A	CASE	COMM	148	1000	150 x	1000 x		
A5	0	20	70	11.03	74	A	PTER	RHOR	111	130M	112 x	130M x		0:20
A5	0	30	63	3.66	27	A	INGA	THIB	291	130M	293 x	130M x		
A5	0	30	64	5.37	120	A	GUAT	AERU	224	130M	225 x	130M x		
A5	0	30	65	7.60	105	A	INGA	PEZE	411	300	427 x	300 x		Se remidio 3 veces
A5	0	30	66	7.68	105	A	GUAR	BULL	123	130M	123 x	130M x		
A5	0	30	67	10.10	49	A	MINQ	GUIA	159	130M	159 x	130M x		
A5	0	30	68	9.03	58	A	ANNO	MONT	135	130M	135 x	130M x		0:30
A5	0	40	83	8.98	83	P	WELF	GEOR	120	1000	120 x	1000 x		
A5	0	40	84	9.87	70	A	PENT	MACR	454	300	457 x	300 x		
A5	0	40	85	6.70	26	A	HAMP	APPE	133	130M	9129 x	130M x		Volando ⁹⁰⁰³ costera
A5	0	40	86	11.42	67	P	IRIA	DELT	109	130M	113 x	130M x		0:40
A5	0	50	101	8.36	31	A	GUAR	GUID	205	130M	205 x	130M x		
A5	0	50	102	6.32	111	A	HAMP	APPE	359	130M	368 x	130M x		
A5	0	50	103	8.54	97	A	HAMP	APPE	128	130M	-99 x	—		9003 Horizontal sin curso obio
A5	0	50	104	10.68	90	A	GUAR	MACR	106	130M	107 x	130M x		
A5	0	50	105	11.01	75	A	GUAR	RHOP	174	1000	174 x	1000 x		0:50

Alt 13.01

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
A5	0	60	121	0.74	122	A	POUR	BICO	110	130M	111 x	130M x	14-oct-98	
A5	0	60	122	7.41	103	P	WELF	GEOR	223	130M	223 x	130M x		
A5	0	60	123	8.62	104	A	HAMP	APPE	358	130M	365 x	130M x		
A5	0	60	124	6.54	118	A	GUAR	MACR	137	130M	137 x	130M x		
A5	0	60	125	9.91	42	A	NAUC	NAGA	115	130M	115 x	130M x		
A5	0	60	126	4.31	39	A	STRY	EXCE	177	130M	179 x	130M x		0:60
A5	0	70	139	4.39	71	A	HAMP	APPE	195	1000	202 x	1000 x		
A5	0	70	140	12.41	71	A	GUAR	MACR	192	130M	192 x	130M x		
A5	0	70	141	5.39	80	A	CAPP	PITT	100	130M	101 x	130M x		0:70
A5	0	80	162	2.68	45	P	IRIA	DELT	197	300	197 x	300 x		
A5	0	80	163	5.36	53	P	IRIA	DELT	204	1000	204 x	1000 x		
A5	0	80	164	5.87	102	A	PENT	MACR	293	1000	308 x	1000 x		se remidia 3 veces
A5	0	80	165	8.11	63	A	GUAR	MACR	131	130M	131 x	130M x		
A5	0	80	166	10.87	58	P	WELF	GEOR	190	130M	190 x	130M x		
A5	0	80	167	11.36	84	A	GUAR	MACR	148	130M	148 x	130M x		
A5	0	80	168	9.01	106	P	IRIA	DELT	100	130M	100 x	130M x		0:80
A5	0	90	186	2.32	96	A	RAUV	PURP	130	130M	130 x	130M x		
A5	0	90	187	4.50	33	A	SLOA	MEIA	160	130M	164 x	130M x		
A5	0	90	188	5.82	80	P	WELF	GEOR	181	130M	181 x	130M x		
A5	0	90	189	9.39	72	A	OTOV	NOVO	236	1000	237 x	1000 x		0:90
A5	10	0	3	3.20	63	A	PENT	MACR	322	300	329 x	300 x	13-oct-98	
A5	10	0	4	10.07	57	P	SOCR	EXOR	100	1000	101 x	1000 x		
A5	10	0	5	6.85	89	A	CULU	SPIN	100	130M	100 x	130M x		10:0
A5	10	10	24	3.10	81	A	PENT	MACR	102	130M	103 x	130M x		
A5	10	10	25	9.05	59	A	PENT	MACR	295	600	297 x	600 x		
A5	10	10	26	9.40	95	A	PROT	PITT	212	1000	215 x	1000 x		
A5	10	10	27	11.70	77	L	LIANA	SPP	117	1000	123 x	1000 x		10:10

Alt 3.68

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A5	10	10	206	6.85	33	A	-99	9265	130M	9261 x	130M x	13-Oct-98	Vatonda cascara
A5	10	20	42	5.26	113	A	GOET	320	300	344 x	300 x		Se remidio 3 veces
A5	10	20	43	7.68	120	P	WELF	173	130M	173 x	130M x		10:10
A5	10	20	44	7.10	104	A	POUR	152	1000	155 x	1000 x		
A5	10	20	45	10.47	83	P	IRIA	236	130M	236 x	130M x		
A5	10	20	46	9.50	60	A	NAUC	139	130M	139 x	130M x		
A5	10	20	47	6.03	44	A	GUAR	249	130M	250 x	130M x		
A5	10	20	48	8.95	27	A	PENT	380	300	385 x	300 x		10:20
A5	10	30	69	7.20	110	A	GUAR	222	130M	222 x	130M x		
A5	10	30	71	9.70	82	A	DUSS	223	130M	223 x	130M x		
A5	10	30	72	5.24	79	P	WELF	161	130M	161 x	130M x		10:30
A5	10	30	73	4.48	30	A	SIMA	385	130M	403 x	130M x		Se remidio 3 veces
A5	10	40	87	6.98	77	A	PENT	524	300	529 x	300 x		
A5	10	40	88	4.48	71	A	PARA	120	1000	120 x	1000 x		
A5	10	40	89	9.70	107	A	GUAR	189	130M	189 x	130M x		10:40
A5	10	50	106	6.02	91	A	POUT	126	130M	128 x	130M x		
A5	10	50	107	10.34	60	A	GUAR	214	130M	214 x	130M x		
A5	10	50	108	11.20	75	P	WELF	166	130M	166 x	130M x		10:50
A5	10	60	127	2.76	110	A	GUAR	343	300	343 x	300 x	14-Oct-98	
A5	10	60	128	6.99	45	A	INGA	399	1000	401 x	1000 x		
A5	10	60	129	9.88	70	A	GUAR	193	130M	194 x	130M x		
A5	10	60	130	8.11	120	A	LACI	105	130M	9004 x	—		Muerto aplastado
A5	10	70	142	3.69	74	A	PENT	320	300	327 x	300 x		10:60
A5	10	70	143	3.34	27	A	PENT	222	300	9003 x	—		9003, sin causa obvia
A5	10	70	144	5.72	112	A	PROT	130	1000	128 x	1000 x		9003 sin causa obvia
A5	10	70	145	10.31	96	A	CASE	340	300	344 x	300 x		
A5	10	70	146	8.87	80	A	GUAR	(129)	130M	120 x	130M x		se remidio jamas

Horizont

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS		
A5	10	70	147	11.93	66	P	IRIA	DELT	180	1000	180 x	1000 x	14-Oct-98	10:70		
A5	10	80	169	1.98	72	P	IRIA	DELT	227	300	227 x	300 x	}	10:80		
A5	10	80	170	8.93	42	P	IRIA	DELT	186	300	186 x	300 x				
A5	10	80	171	9.75	69	A	GUAR	MACR	240	1000	242 x	1000 x				
A5	10	80	172	6.22	70	P	WELF	GEOR	137	1000	138 x	1000 x				
A5	10	80	173	8.25	98	P	IRIA	DELT	203	300	203 x	300 x				
A5	10	90	190	3.08	103	P	WELF	GEOR	176	130M	176 x	130M x				
A5	10	90	191	7.25	90	A	PENT	MACR	193	130M	211 x	130M x				
A5	10	90	192	5.91	111	A	GUAR	BULL	105	130M	105 x	130M x				
A5	10	90	193	9.70	40	A	APEI	MEMB	109	130M	111 x	130M x			10:90	
A5	20	0	6	2.54	95	P	SOCR	EXOR	119	300	119 x	300 x	13-01-98	}		
A5	20	0	7	5.62	95	A	CASE	ARBO	137	130M	137 x	130M x	}		20:0	
A5	20	0	8	11.70	72	A	OTOV	NOVO	124	130M	124 x	130M x				
A5	20	10	28	6.50	96	A	POUR	BICO	425	300	425 x	300 x				
A5	20	10	29	9.03	95	A	PENT	MACR	313	300	319 x	300 x				
A5	20	10	30	11.30	66	A	CARA	NICA	235	130M	235 x	130M x				
A5	20	10	31	10.10	44	A	CASE	ARBO	118	130M	915 x	130M x				Votando ⁹⁰⁰³ casaca
A5	20	10	32	8.47	52	A	PENT	MACR	454	130M	457 x	130M x				
A5	20	10	33	11.03	96	A	LAET	PROC	608	300	613 x	300 x				20:10
A5	20	20	49	8.70	30	A	VIRO	SEBI	357	300	357 x	300 x		}		20:20
A5	20	20	50	11.27	84	P	WELF	GEOR	142	1000	142 x	1000 x				
A5	20	20	51	9.24	93	A	NAUC	NAGA	258	1000	260 x	1000 x				
A5	20	20	52	6.95	73	P	WELF	GEOR	109	130M	110 x	130M x				
A5	20	20	53	10.60	64	A	PROT	PITT	108	130M	108 x	130M x				
A5	20	30	74	7.92	128	A	VITE	COOP	1055	1200TH	1054 x	1200TH x	14oct-98	Se remedia		
A5	20	30	75	1.84	78	A	CASE	ARBO	173	130M	9172 x	130M x	13-01-98	Alt 9.50 x		
A5	20	30	76	4.67	123	A	COLU	SPIN	116	1000	117 x	1000 x	13-01-98	20:30		

Alt 14.87

		#	Dist						ALT-	ALT-	FECHA98		
Par #1	#2	Arb	(m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
A5	20	30	77	11.20	76	A	COLU	SPIN	171	130M	171 x 130M x	13-Oct-98	20:30
A5	20	40	90	7.36	124	A	APEI	MEMB	118	130M	119 x 130M x		
A5	20	40	91	8.20	105	A	POUR	BICO	295	300	298 x 300 x		
A5	20	40	92	4.65	52	A	LACM	PANA	110	130M	110 x 130M x		
A5	20	40	93	8.98	63	A	INGA	PUNT	142	130M	146 x 130M x		20:40
A5	20	50	109	2.11	98	A	CASI	ELLI	107	130M	110 x 130M x		
A5	20	50	110	5.23	115	A	GUAR	GUID	679	600	680 x 600 x	14-Oct-98	
A5	20	50	111	5.31	42	P	WELF	GEOR	180	130M	181 x 130M x		20:50
A5	20	60	131	2.15	54	A	VIRO	SEBI	106	130M	108 x 130M x		
A5	20	60	132	4.72	83	A	PROT	COST	106	130M	106 x 130M x		
A5	20	60	133	11.31	73	A	DIPT	PANA	1313	1600	1315 x 1600 x		20:60
A5	20	70	148	1.25	115	P	IRIA	DELT	115	130M	128 x 130M x		
A5	20	70	149	9.56	102	A	GUAR	MACR	161	130M	163 x 130M x		
A5	20	70	150	10.61	88	P	IRIA	DELT	117	130M	126 x 130M x		20:70
A5	20	70	209	5.55	67	A	-99	-99	9349	1000	9335 x 1000 x		Votando Cascara.
A5	20	80	174	0.18	90	A	CASS	ELLI	136	130M	137 x 130M x		
A5	20	80	175	9.87	88	P	IRIA	DELT	148	130M	160 x 130M x		se remedio 3 veces.
A5	20	80	176	11.61	70	A	GUAR	MACR	177	130M	177 x 130M x		
A5	20	80	177	10.19	64	A	GUAR	GUID	129	130M	129 x 130M x		20:80
A5	20	90	194	7.36	100	A	GUAR	MACR	384	300	384 x 300 x		20:90
A5	30	0	9	3.30	100	A	PENT	MACR	296	300	297 x 300 x	13-Oct-98	
A5	30	0	10	5.22	82	A	PENT	MACR	549	300	554 x 300 x		
A5	30	0	11	13.10	88	P	IRIA	DELT	179	130M	180 x 130M x		
A5	30	0	12	11.60	75	A	APEI	MEMB	386	130M	386 x 130M x		
A5	30	0	13	11.05	59	A	OTOV	NOVO	689	1300	695 x 1300 x		
A5	30	0	101	11.05	50	A	QUIN	SCHI	108	130M	108 x 130M x		30:0
A5	30	10	34	4.30	103	A	GUAR	MACR	137	130M	137 x 130M x		30:10

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A5	30	10	35	7.93	110	P	IRIA	DELT	239	300	240 x	300 x	13-01-98	
A5	30	10	36	6.20	52	A	PENT	MACR	379	300	385 x	300 x		30:10
A5	30	20	54	4.40	99	A	VIRO	SEBI	327	130M	330 x	130M x		
A5	30	20	55	5.10	83	A	PENT	MACR	322	300	330 x	300 x		
A5	30	20	56	9.08	103	P	WELF	GEOR	9165	130M	9165 x	130M x		Alt 12.98 x
A5	30	20	57	8.70	85	A	VIRO	KOSC	638	1300	656 x	1300 x		Se remidie 3 veces
A5	30	20	58	9.13	50	A	PENT	MACR	408	300	415 x	300 x		
A5	30	20	207	10.70	82	A	-99	-99	9322	300	9320 x	300 x		30:20 Alt 5.70 x
A5	30	30	78	4.94	70	P	IRIA	DELT	168	300	168 x	300 x		
A5	30	30	79	9.70	105	A	GUAR	RHOP	137	130M	138 x	130M x		
A5	30	30	80	10.80	61	P	WELF	GEOR	195	130M	195 x	130M x		30:30
A5	30	40	94	6.24	95	P	WELF	GEOR	154	130M	154 x	130M x		
A5	30	40	95	5.00	97	P	WELF	GEOR	169	130M	169 x	130M x		
A5	30	40	96	9.50	64	P	IRIA	DELT	131	130M	132 x	130M x		30:40
A5	30	50	112	5.05	74	A	GUAR	MACR	355	1000	355 x	1000 x	14-01-98	
A5	30	50	113	7.91	80	P	IRIA	DELT	183	300	184 x	300 x		
A5	30	50	114	8.69	96	A	LECY	AMPL	835	1300	840 x	1300 x		
A5	30	50	115	8.81	109	P	IRIA	DELT	127	130M	127 x	130M x		
A5	30	50	116	9.67	111	A	INGA	ALBA	159	130M	159 x	130M x		
A5	30	50	117	7.91	42	A	RINO	DEFL	111	130M	112 x	130M x		30:50
A5	30	60	134	3.11	98	P	IRIA	DELT	117	130M	125 x	130M x		
A5	30	60	135	7.24	97	A	PENT	MACR	471	300	473 x	300 x		
A5	30	60	136	9.99	57	A	GUAT	AERU	229	300	229 x	300 x		30:60
A5	30	70	151	3.40	105	A	PENT	MACR	102	130M	103 x	130M x		
A5	30	70	152	6.11	107	A	PROT	PITT	320	300	320 x	300 x		
A5	30	70	153	4.56	71	P	IRIA	DELT	108	130M	119 x	130M x		Se remidie 3 veces
A5	30	70	154	7.60	72	A	DEND	ARBO	245	1000	248 x	1000 x		30:70

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A5	30	70	155	5.35	37	A	INGA	SAPI	159	130M	159 x	130M x	14-oct-98	
A5	30	70	156	9.21	43	A	PENT	MACR	100	130M	100 x	130M x		
A5	30	70	157	10.02	60	P	IRIA	DELT	179	130M	179 x	130M x		
A5	30	70	208	3.45	130	A	-99	-99	9310	1000	-99 x	—		30:70 Horizontal.
A5	30	80	178	4.25	67	A	GUAR	MACR	150	130M	152 x	130M x		30:80
A5	30	80	179	9.85	59	A	GUAR	MACR	108	130M	110 x	130M x		
A5	30	80	180	11.69	57	P	IRIA	DELT	162	300	162 x	300 x		
A5	30	90	195	5.63	74	A	GUAR	RHOP	134	1000	134 x	1000 x		
A5	30	90	196	8.25	80	A	POUT	1019	246	130M	246 x	130M x		
A5	30	90	197	6.93	94	A	GUAR	BULL	121	130M	121 x	130M x		
A5	30	90	198	8.25	96	A	INGA	PUNT	496	300	501 x	300 x		
A5	30	90	199	7.55	56	A	TAPI	GUIA	179	1000	180 x	1000 x		
A5	30	90	200	7.50	41	A	PENT	MACR	683	1300	684 x	1300 x		30:90
A5	40	0	14	4.90	30	P	WELF	GEOR	197	130M	197 x	130M x	13-01-98	
A5	40	0	15	9.60	41	P	WELF	GEOR	149	130M	149 x	130M x		
A5	40	0	16	11.26	69	A	PENT	MACR	321	1000	333 x	1000 x		se remide
A5	40	0	17	5.35	103	A	HENR	TUBE	111	130M	112 x	130M x		40:0
A5	40	0	205	7.96	61	A	-99	-99	9263	130M	-99 x	—		Alt 176
A5	40	10	37	1.30	100	A	CAPP	PITT	100	130M	101 x	130M x		
A5	40	10	38	7.26	57	A	CAPP	PITT	135	1000	137 x	1000 x		40:10
A5	40	20	59	1.59	99	P	WELF	GEOR	137	130M	137 x	130M x		
A5	40	20	60	2.67	49	A	PENT	MACR	541	300	542 x	300 x		
A5	40	20	61	3.64	85	A	GUAR	GUID	205	1000	205 x	1000 x		40:20
A5	40	30	81	3.97	51	P	WELF	GEOR	198	130M	199 x	130M x		
A5	40	30	82	9.40	47	A	HAMP	APPE	155	130M	162 x	130M x		40:30
A5	40	40	98	8.20	90	A	PENT	MACR	416	300	428 x	300 x		se remide
A5	40	40	99	8.80	50	P	CASS	ELLI	173	130M	175 x	130M x		40:40

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS	
A5	40	40	100	11.30	64	P	IRIA	DELT	185	300	185 x	300 x	13-Oct-98	40:40
A5	40	50	118	1.81	97	A	ANDI	INER	321	130M	321 x	130M x	14-Oct-98	
A5	40	50	119	9.74	90	A	GUAR	MACR	296	300	297 x	300 x		
A5	40	50	120	6.85	42	A	MINQ	GUIA	157	1000	160 x	1000 x		40:50
A5	40	60	137	1.62	88	P	WELF	GEOR	158	130M	158 x	130M x		40:60
A5	40	60	138	9.78	68	A	GUAR	MACR	195	130M	192 x	130M x		9003 sin causa obvia
A5	40	70	158	4.65	86	A	CARA	NICA	397	300	404 x	300 x		Alt 6.85
A5	40	70	159	5.40	46	A	PROT	COST	112	130M	113 x	130M x		
A5	40	70	160	7.77	53	A	GUAR	MACR	302	300	304 x	300 x		
A5	40	70	161	8.83	47	A	POUT	TORT	122	130M	123 x	130M x		40:70
A5	40	80	181	3.70	100	A	PENT	MACR	611	1300	612 x	1300 x		
A5	40	80	182	5.73	63	P	WELF	GEOR	167	130M	167 x	130M x		
A5	40	80	183	9.75	50	A	GUAR	MACR	149	130M	150 x	130M x		
A5	40	80	184	11.63	72	A	DUSS	CUSC	283	1000	284 x	1000 x		
A5	40	80	185	11.01	87	A	CAPP	PITT	110	1000	110 x	1000 x		40:80
A5	40	90	201	5.02	32	A	GUAR	GUID	110	130M	114 x	130M x		
A5	40	90	202	5.89	37	A	APEI	MEMB	247	130M	266 x	130M x		se remidio 3 veces
A5	40	90	203	7.69	62	A	GUAR	BULL	126	130M	128 x	130M x		
A5	40	90	204	9.08	106	P	SOCR	EXOR	114	300	114 x	300 x		40:90
A5	0	0	210	7.00	88	A	Case	arbo	—	—	105 x	1000 x	13-Oct-98	
A5	20	40	211	7.26	70	A	Guar	molt	—	—	105 x	1000 x	13-Oct-98	
A5	20	80	212	8.20	118	P	Welf	gear	—	—	182 x	1000 x	14-Oct-98	
A5	20	90	213	7.06	24	A	Guar	guid	—	—	100 x	130M x	14-Oct-98	

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
A6	0	0	1	1.74	63	A	PENT	MACR	113	130M	116x	130Mx	1-oct-98	
A6	0	0	3	8.90	60	A	PENT	MACR	681	1300	685x	1300x		
A6	0	0	4	10.30	50	P	WELF	GEOR	179	1000	179x	1000x		
A6	0	0	5	6.20	37	A	GUAR	BULL	114	130M	116x	130Mx		0:0
A6	0	10	19	20.80	75	P	IRIA	DELT	183	1000	183x	1000x		
A6	0	10	20	6.40	99	A	HERN	DIDY	192	130M	201x	130Mx		
A6	0	10	21	8.70	65	P	IRIA	DELT	216	130M	218x	130Mx		
A6	0	10	22	9.90	57	A	PROT	PITT	116	1000	118x	1000x		0:10
A6	0	20	40	4.50	88	A	POUR	MINO	125	130M	126x	130Mx		
A6	0	20	41	8.14	37	P	WELF	GEOR	124	1000	124x	1000x		
A6	0	20	42	10.01	35	A	PENT	MACR	236	1000	243x	1000x		
A6	0	20	43	9.64	87	A	POUR	MINO	132	130M	133x	130Mx		0:20
A6	0	30	60	6.55	83	A	PTER	ROHR	163	130M	163x	130Mx		
A6	0	30	61	5.88	60	P	IRIA	DELT	202	1000	202x	1000x		
A6	0	30	62	10.90	69	A	-99	-99	9860	1300	9855x	1300x		Votando cascara
A6	0	30	216	10.00	67	L	PINZ	CORE	103	130M	104x	130Mx		0:30
A6	0	30	217	14.00	58	L	PINZ	CORE	109	130M	108x	130Mx		se remedio
A6	0	40	80	1.42	71	A	PITH	GEGA	103	130M	104x	130Mx		
A6	0	40	81	7.98	54	A	PENT	MACR	547	300	546x	300x		se remedio
A6	0	40	82	9.44	84	A	GUAT	DIOS	128	1000	128x	1000x		
A6	0	40	83	11.04	81	P	WELF	GEOR	168	130M	168x	130Mx		
A6	0	40	84	8.90	43	P	IRIA	DELT	134	130M	137x	130Mx		0:40
A6	0	40	218	9.90	70	A	-99	-99	9130	130M	9127x	130Mx		Votando cascara
A6	0	50	107	7.59	39	A	DEND	ARBO	372	1000	372x	1000x	2-oct-98	
A6	0	50	108	8.15	75	A	GUAR	MACR	106	130M	106x	130Mx		
A6	0	50	109	6.28	75	P	IRIA	DELT	100	130M	100x	130Mx		0:50
A6	0	60	127	3.03	69	P	EUTE	MACR	113	130M	113x	130Mx		

Alt 20.71 x

Alt 8.44 x

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
A6	0	60	128	4.85	81	A	ANDI	193	130M	195x	130Mx	2-oct-98	
A6	0	60	129	9.17	67	A	DEND	230	130M	233x	130Mx		
A6	0	60	130	11.66	55	A	COUS	146	130M	146x	130Mx		
A6	0	60	131	9.28	110	A	TOVO	100	130M	100x	130Mx		0:60
A6	0	70	149	6.70	66	A	INGA	719	1300	721x	1300x		
A6	0	70	150	8.61	62	A	PENT	260	300	262x	300x		
A6	0	70	151	9.45	37	A	POUR	281	1000	282x	1000x		
A6	0	70	152	11.97	59	A	PROT	207	300	207x	300x		0:70
A6	0	80	168	4.91	52	P	WELF	161	130M	161x	130Mx		
A6	0	80	169	9.08	32	A	PENT	518	300	529x	300x		se remidio 3 veces
A6	0	80	170	10.15	67	P	WELF	140	130M	140x	130Mx		
A6	0	80	171	10.07	76	A	RAUV	231	300	231x	300x		
A6	0	80	172	5.60	99	A	FARA	176	1000	176x	1000x		0:80
A6	0	90	190	5.94	32	A	LAET	602	1300	603x	1300x		
A6	0	90	191	6.68	26	P	IRIA	149	1000	149x	1000x		
A6	0	90	192	6.87	24	L	LIAN	(196)	1000	186x	1000x		se remidio 3 veces
A6	0	90	193	12.47	58	A	DEND	360	1000	360x	1000x		
A6	0	90	194	12.71	56	L	LIAN	112	130M	121x	130Mx		
A6	0	90	195	7.20	99	A	PENT	354	300	359x	300x		0:90
A6	10	0	6	6.24	47	A	PENT	284	1000	300x	1000x	2-oct-98	se remidio 3 veces
A6	10	0	7	13.06	62	A	PENT	101	130M	105x	130Mx		10:0
A6	10	0	8	9.90	60	A	PENT	543	300	555x	300x		se remidio
A6	10	10	23	2.72	70	A	RINO	130	130M	131x	130Mx		
A6	10	10	24	4.65	88	A	PENT	104	130M	105x	130Mx		
A6	10	10	25	6.64	27	A	DEND	134	130M	139x	130Mx		
A6	10	10	26	8.10	96	A	GUAR	137	130M	137x	130Mx		
A6	10	10	27	11.94	64	P	IRIA	115	130M	116x	130Mx		10:10

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	ALT-MED98	FECHA98	COMENTARIOS
A6	10	10	28	8.74	75	P	IRIA	DELT	137	1000	140 x 1000 x	1-OCT-98	10:10
A6	10	20	44	2.63	53	A	VECO	PLEI	583	300	583 x 300 x		
A6	10	20	45	1.45	50	P	IRIA	DELT	107	130M	106 x 130M x		Se remidio
A6	10	20	46	6.50	47	P	WELF	GEOR	128	130M	128 x 130M x		
A6	10	20	47	10.17	28	A	GUAR	RHOP	170	1000	171 x 1000 x		
A6	10	20	48	6.87	101	A	GUAR	MACR	362	1000	364 x 1000 x		
A6	10	20	49	9.95	91	A	CUPA	LIVI	120	130M	121 x 130M x		10:20
A6	10	20	50	11.66	60	A	PENT	MACR	718	1300	734 x 1300 x		Se remidio 3 veces
A6	10	30	63	7.18	110	A	PROT	PANA	226	300	228 x 300 x		
A6	10	30	64	9.64	51	A	CUPA	LIVI	226	130M	226 x 130M x		10:30
A6	10	40	85	1.10	103	A	INGA	THIB	229	1000	237 x 1000 x		
A6	10	40	86	4.77	109	P	IRIA	DELT	205	1000	205 x 1000 x		
A6	10	40	87	10.02	95	A	POUT	STAN	184	130M	186 x 130M x		
A6	10	40	88	10.47	78	A	ESCH	CALY	107	130M	107 x 130M x		
A6	10	40	89	11.02	47	A	VIRO	SEBI	315	130M	319 x 130M x		
A6	10	40	90	9.90	58	A	NAUC	NAGA	176	130M	178 x 130M x		
A6	10	40	91	9.86	30	A	COUS	HOND	105	130M	105 x 130M x		
A6	10	40	92	4.57	33	A	POUR	BICO	103	130M	104 x 130M x		10:40
A6	10	50	110	2.81	91	P	SOCR	EXOR	140	130M	140 x 130M x	2-OCT-98	
A6	10	50	111	8.89	110	A	INGA	ACUM	223	1000	225 x 1000 x		
A6	10	50	112	6.58	73	A	PENT	MACR	107	130M	107 x 130M x		
A6	10	50	113	10.54	77	A	PENT	MACR	179	130M	192 x 130M x		Se remidio 3 veces
A6	10	50	114	12.06	70	A	CUPA	LIVI	146	130M	146 x 130M x		
A6	10	50	115	10.54	65	A	CUPA	LIVI	237	1000	237 x 1000 x		
A6	10	50	116	7.25	36	A	GUAT	DIOS	113	130M	9112 x 130M x		9003 sin causa obvia x
A6	10	50	117	9.34	23	A	GUAR	BULL	237	1000	237 x 1000 x		10:50
A6	10	60	132	4.96	66	P	WELF	GEOR	164	130M	164 x 130M x		10:60 Alt.

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
A6	10	60	133	7.66	74	A	MINQ	GUIA	101	130M	101 x	130M x	2-OCT-98	
A6	10	60	134	10.77	57	A	PENT	MACR	294	300	299 x	300 x		
A6	10	60	135	9.01	35	A	GUAR	MACR	131	130M	131 x	130M x		
A6	10	60	219	2.80	64	A	-99	-99	9123	130M	9122 x	130M x		10:60 Votando corteza Alt: 360
A6	10	70	153	2.55	97	A	DEND	ARBO	305	300	306 x	300 x		
A6	10	70	154	8.56	99	P	WELF	GEOR	193	130M	193 x	130M x		
A6	10	70	155	10.71	66	A	COUS	HOND	117	130M	117 x	130M x		
A6	10	70	156	10.99	44	A	MICO	MULT	230	1000	234 x	1000 x		
A6	10	70	157	5.16	36	A	INGA	THIB	104	130M	104 x	130M x		10:70
A6	10	80	173	4.14	62	A	ANDI	INER	144	130M	144 x	130M x		
A6	10	80	174	6.41	36	A	JACA	DOLI	9003	-	99 x	-		tallo descompuesto
A6	10	80	175	8.08	53	A	MICO	MULT	106	130M	107 x	130M x		
A6	10	80	176	10.05	105	A	DEND	ARBO	340	1000	340 x	1000 x		10:80
A6	10	90	196	9.39	40	A	LACM	PANA	254	1000	254 x	1000 x		
A6	10	90	197	11.08	75	A	MICO	MULT	161	130M	162 x	130M x		
A6	10	90	221	6.55	95	A	-99	-99	9168	1000	9165 x	1000 x		Votando corteza Alt: 312
A6	20	0	9	8.46	107	A	OTOV	NOVO	243	1000	247 x	1000 x	2-OCT-98	
A6	20	0	10	9.76	64	A	THEO	SIMI	103	130M	99 x	-		20:0
A6	20	10	29	3.46	102	A	PENT	MACR	202	130M	214 x	130M x		se remedio
A6	20	20	51	5.09	88	A	GUAR	GUID	110	1000	111 x	1000 x		20:10
A6	20	20	52	9.40	80	A	PENT	MACR	236	130M	244 x	130M x		
A6	20	20	53	10.40	48	A	HAMP	APPE	216	130M	233 x	130M x		se remedio
A6	20	20	213	9.42	84	A	-99	-99	9596	1000	9594 x	1000 x		Voto la cascara x
A6	20	30	65	2.90	85	P	IRIA	DELT	176	130M	179 x	130M x		20:20
A6	20	30	66	7.58	113	P	WELF	GEOR	149	1000	149 x	1000 x		
A6	20	30	67	7.97	68	P	IRIA	DELT	178	1000	178 x	1000 x		
A6	20	30	68	9.95	61	P	WELF	GEOR	162	130M	162 x	130M x		20:30

29.12.118

Par #1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	ALT-	ALT-	FECHA98	COMENTARIOS
		Arb	(m)										D-M-98	
A6	20	30	69	10.28	41	P	IRIA	DELT	195	1000	196 x	1000 x	1-Oct-98	20:30
A6	20	40	93	2.46	60	A	GUAT	AERU	229	300	229 x	300 x		
A6	20	40	94	5.42	105	A	GUAR	RHOP	151	130M	151 x	130M x		
A6	20	40	95	11.59	77	A	CASS	ELLI	122	130M	122 x	130M x		
A6	20	40	96	4.80	40	A	DEND	ARBO	104	130M	105 x	130M x		20:40
A6	20	50	118	6.35	26	A	HERN	DIDY	441	1000	476 x	1000 x		Se remidio 3 veces
A6	20	50	119	6.60	73	A	GUAR	BULL	185	1000	187 x	1000 x	2-Oct-98	
A6	20	50	120	7.76	50	A	HERN	DIDY	145	130M	150 x	130M x		20:50
A6	20	60	136	2.42	46	A	CASE	ARBO	209	1000	210 x	1000 x		
A6	20	60	137	9.13	80	A	COUS	HOND	123	1000	123 x	1000 x		
A6	20	60	138	9.56	30	P	IRIA	DELT	207	1000	207 x	1000 x		20:60
A6	20	70	158	4.32	82	P	SOCR	EXOR	145	300	145 x	300 x		
A6	20	70	159	6.02	74	A	STER	RECO	304	130M	305 x	130M x		
A6	20	70	160	7.91	36	A	GUAT	AERU	349	600	349 x	600 x		
A6	20	70	161	10.62	56	A	DUSS	MACR	340	300	340 x	300 x		
A6	20	70	162	8.65	72	A	COUS	HOND	103	130M	103 x	130M x		20:70
A6	20	80	177	4.63	93	A	PROT	PANA	225	300	227 x	300 x		
A6	20	80	178	3.93	70	A	CASE	ARBO	177	1000	179 x	1000 x		
A6	20	80	179	8.08	38	A	LACM	PANA	182	1000	182 x	1000 x		
A6	20	80	180	10.26	56	A	CASE	ARBO	181	1000	184 x	1000 x		
A6	20	80	181	9.81	93	A	DEND	ARBO	230	300	230 x	300 x		20:80
A6	20	90	198	8.63	102	P	WELF	GEOR	164	130M	164 x	130M x		
A6	20	90	199	9.64	90	A	VITE	COOP	561	300	562 x	300 x		
A6	20	90	200	9.15	87	A	DUSS	MACR	100	130M	100 x	130M x		
A6	20	90	201	12.81	71	A	PENT	MACR	367	300	368 x	300 x		
A6	20	90	202	9.08	38	P	WELF	GEOR	183	130M	183 x	130M x		
A6	20	90	203	5.21	25	A	INGA	SAPI	126	1000	127 x	1000 x		20:90

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
A6	20	90	204	3.16	32	A	COUS	HOND	105	130M	105 x	130M	2-oct-98	
A6	20	90	205	5.53	82	A	PITH	GIGA	103	130M	103 x	130M x	2-oct-98	20:90
A6	30	0	11	6.80	96	P	WELF	GEOR	190	130M	190 x	130M x	2-oct-98	
A6	30	0	12	5.70	60	A	RAUV	PURP	127	1000	127 x	1000 x		
A6	30	0	13	8.05	54	A	LAET	PROC	137	300	138 x	300 x		
A6	30	0	14	12.60	63	A	POUR	BICO	110	130M	111 x	130M x		30:0
A6	30	10	30	3.90	48	A	PENT	MACR	188	1000	200 x	1000 x		Se remidia
A6	30	10	31	5.84	70	A	FARA	PARV	130	130M	131 x	130M x		
A6	30	10	32	7.20	32	A	INGA	PUNT	399	1000	407 x	1000 x		
A6	30	10	33	12.20	52	A	MINQ	GUIA	133	130M	134 x	130M x		
A6	30	10	34	9.60	86	A	PENT	MACR	422	300	434 x	300 x		Se remidia
A6	30	10	35	9.65	106	P	WELF	GEOR	155	130M	155 x	130M x		30:10
A6	30	10	106	1.80	72	A	VITE	COOP	318	130M	317 x	130M x		Se remidia
A6	30	20	54	9.27	30	A	PROT	COST	104	130M	105 x	130M x		
A6	30	20	55	12.02	59	A	MICO	ELAT	169	130M	173 x	130M x		30:20
A6	30	30	70	7.72	81	A	PENT	MACR	430	300	437 x	300 x		
A6	30	30	71	8.30	91	A	GARC	INTE	289	1000	290 x	1000 x		
A6	30	30	72	7.16	38	A	NAUC	NAGA	109	130M	109 x	130M x		30:30
A6	30	40	97	5.36	94	A	PENT	MACR	328	300	336 x	300 x		
A6	30	40	98	7.16	97	A	CASI	ARBO	242	300	245 x	300 x		
A6	30	40	99	8.10	68	A	MINQ	GUIA	207	1000	211 x	1000 x		
A6	30	40	100	8.27	20	A	GUAR	BULL	199	1000	199 x	1000 x		
A6	30	40	215	10.00	44	A	-99	-99	9308	1000	9308 x	1000 x		30:40 Alt 4.84
A6	30	50	121	4.98	75	A	PENT	MACR	439	300	450 x	300 x	2-oct-98	Se remidia 3 veces
A6	30	50	122	8.20	95	A	COUS	HOND	102	130M	102 x	130M x		
A6	30	50	123	8.92	96	A	COUS	HOND	104	130M	105 x	130M x		
A6	30	50	124	8.90	76	A	GUAR	BULL	113	130M	114 x	130M x		30:50

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
A6	30	60	139	1.83	81	A	1053	419	300	427 x	300 x	2-oct-98	
A6	30	60	140	8.18	84	A	BYRS	338	130M	346 x	130M x		
A6	30	60	141	9.91	95	A	1054	109	130M	109 x	130M x		
A6	30	60	142	8.91	91	L	BAHU	(188)	1000	243 x	1000 x		Se remidio 3 veces.
A6	30	60	143	11.01	81	A	COUS	103	130M	104 x	130M x		
A6	30	60	144	8.26	44	A	PROT	168	1000	168 x	1000 x		30:60
A6	30	70	163	3.58	29	A	CLET	304	300	304 x	300 x		
A6	30	70	164	9.59	100	A	ANDI	210	130M	210 x	130M x		30:70
A6	30	80	182	6.92	76	A	PENT	701	1300	701 x	1300 x		
A6	30	80	183	6.75	57	A	GUAR	112	130M	112 x	130M x		
A6	30	80	184	8.51	47	P	WELF	193	130M	193 x	130M x		30:80
A6	30	90	206	7.87	30	A	PENT	393	300	399 x	300 x		
A6	30	90	207	7.97	76	P	WELF	140	130M	140 x	130M x		30:90
A6	40	0	15	3.35	113	P	IRIA	187	1000	188 x	1000 x	1-oct-98	
A6	40	0	16	5.79	68	P	WELF	134	130M	134 x	130M x		
A6	40	0	17	10.20	70	A	RAUV	205	130M	209 x	130M x		
A6	40	0	18	8.83	40	A	GUAR	105	130M	105 x	130M x		40:0
A6	40	0	212	11.00	77	A	-99	9122	130M	9118 x	130M x		Votando cascara →
A6	40	10	36	4.14	92	A	APEI	205	130M	209 x	130M x		
A6	40	10	37	3.25	49	A	CASE	194	130M	195 x	130M x		
A6	40	10	38	7.55	39	P	IRIA	129	130M	130 x	130M x		
A6	40	10	39	8.64	43	A	MICO	113	130M	119 x	1000 x		40:10
A6	40	20	56	5.52	29	A	PENT	265	1000	274 x	1000 x		
A6	40	20	57	5.77	63	A	ARDI	257	130M	259 x	130M x		
A6	40	20	58	9.06	32	P	WELF	170	1000	169 x	1000 x		Se remidio
A6	40	20	59	10.64	62	A	PENT	198	1000	199 x	1000 x		40:20
A6	40	20	214	4.31	93	A	-99	9126	1000	9121 x	1000 x		Votando certeza →

Alt 2.91

Alt 3.96

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
A6	40	30	73	2.50	96	A	DEND	ARBO	236	1000	238 x 1000 x	1-2-98	
A6	40	30	74	5.53	83	A	APEI	MEMB	423	300	434 x 300 x		se remidia
A6	40	30	75	6.40	46	A	PENT	MACR	332	300	341 x 300 x		
A6	40	30	76	7.41	34	A	PENT	MACR	116	130M	131 x 130M x		se remidia 3 veces
A6	40	30	77	6.50	61	A	COUS	HOND	105	130M	106 x 130M x		
A6	40	30	78	14.40	63	A	ARDI	FIMB	115	130M	117 x 130M x		40:30
A6	40	30	79	10.87	43	A	CARA	NICA	768	1300	9765 x 1300 x		se remidia Alt 24.17m
A6	40	40	101	9.41	98	A	PENT	MACR	298	1000	296 x 1000 x		Volando castora viva
A6	40	40	102	8.70	68	A	GUAR	BULL	120	130M	119 x 130M x		se remidia
A6	40	40	103	12.03	55	A	LAET	PROC	118	130M	118 x 130M x		
A6	40	40	104	10.35	32	A	GUAR	RHOP	102	130M	102 x 130M x		
A6	40	40	105	7.54	27	A	INGA	PEZE	174	130M	177 x 130M x		40:40
A6	40	50	125	4.25	78	A	POUR	MINO	316	1000	320 x 1000 x	2-oct-98	
A6	40	50	126	13.01	64	A	ANDI	INER	109	130M	109 x 130M x		40:50
A6	40	60	145	6.10	82	A	GUAR	BULL	(263)	130M	262 x 130M x		se remidia 3 veces jamás
A6	40	60	146	6.96	20	A	PENT	MACR	927	1300	928 x 1300 x		
A6	40	60	147	6.57	20	A	HEIS	CONC	102	130M	102 x 130M x		
A6	40	60	148	9.94	32	A	RAUV	PURP	100	130M	101 x 130M x		40:60
A6	40	70	165	1.98	86	P	WELF	GEOR	136	130M	136 x 130M x		
A6	40	70	166	6.43	91	A	PENT	MACR	671	1300	671 x 1300 x		
A6	40	70	167	9.01	100	A	PROT	PITT	100	130M	102 x 130M x		40:70
A6	40	80	185	2.46	107	A	VIRO	KOSC	139	130M	141 x 130M x		
A6	40	80	186	9.41	33	A	RAUV	PURP	100	130M	100 x 130M x		
A6	40	80	187	10.98	53	A	PENT	MACR	102	1000	104 x 1000 x		
A6	40	80	188	12.37	69	A	CLET	LANA	191	300	191 x 300 x		
A6	40	80	189	7.71	47	A	ILEX	SKUT	129	130M	129 x 130M x		40:80
A6	40	80	220	5.70	89	A	-99	-99	9200	1000	9197 x 1000 x		Volando Cortera Alt 3.10

	#	Dist							ALT-	ALT-	FECHA98	
Par #1	#2	Arb (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
A6	40	90	208	4.83	52	P WELF	GEOR	178	130M	178 >	130M >	2-oct-98
A6	40	90	209	8.06	84	A ARDI	FIMB	150	130M	152 *	130M *	}
A6	40	90	210	9.22	90	A PENT	MACR	554	300	554 *	300 *	
A6	40	90	211	11.67	66	A PENT	MACR	660	1300	660 *	1300 *	
A6	10	0	222	8.60	78	A Pent	macr	—	—	101 *	130M *	2-oct-98
A6	0	0	223	7.10	83	A Saco	Tric	—	—	101 *	130M *	1-oct-98
A6	40	50	224	8.90	102	A tric	sept	—	—	100 *	130M *	2-oct-98
A6	30	90	225	7.95	57	A	—	—	9390	1000 *	2-oct-98	

Par	#1	#2	#	Dist					ALT-	ALT-	FECHA98			
			Arb	(m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
L1	0	50	143	6.51	135	A	POUR	BICO	180	130M	180 X	130M X	7-Set-98	
L1	0	50	144	8.59	117	A	SWAR	CUBE	165	130M	165 X	130M X		
L1	0	50	145	1.37	196	A	PENT	MACR	418	1000	418 X	1000 X		
L1	0	50	146	9.80	139	P	SOCR	EXOR	130	300	130 X	300 X		
L1	0	50	147	10.49	122	A	PENT	MACR	266	130M	270 X	130M X		
L1	0	50	148	9.84	131	A	CARA	NICA	119	130M	119 X	130M X		
L1	0	50	149	11.61	166	A	MICO	MULT	149	130M	150 X	130M X		
L1	0	50	150	7.92	190	A	VIRO	KOSC	152	130M	152 X	130M X		0:50
L1	0	60	182	2.85	128	A	DEND	ARBO	238	1000	239 X	1000 X		
L1	0	60	183	7.18	161	A	TRIC	SEPT	124	130M	124 X	130M X	8-Set-98	
L1	0	60	184	9.99	150	A	OCOT	MEZI	132	130M	133 X	130M X		
L1	0	60	185	12.75	145	A	PROT	PANA	217	1000	217 X	1000 X		
L1	0	60	186	10.49	162	A	CASE	ARBO	119	130M	121 X	130M X		
L1	0	60	187	10.07	180	A	INGA	THIB	306	130M	310 X	130M X		0:60
L1	0	70	207	8.24	183	A	LACU	PANA	230	1000	230 X	1000 X		
L1	0	70	208	12.12	157	A	TRIC	SEPT	130	130M	137 X	130M X		
L1	0	70	275	5.70	137	L	BAHU	SP	125	130M	132 X	130M X		0:70
L1	0	80	225	7.46	111	P	WELF	GEOR	170	130M	171 X	130M X		
L1	0	80	226	10.12	121	A	RICH	DRES	207	300	210 X	300 X		
L1	0	80	227	9.35	199	A	CASS	ELLI	197	300	200 X	300 X		
L1	0	80	285	10.00	165	P	WELF	GEOR	117	130M	117 X	130M X		0:80
L1	0	90	247	4.73	135	A	MATI	BRAC	233	130M	235 X	130M X		
L1	0	90	248	7.72	177	A	BYRS	CRIS	374	1000	384 X	1000 X		Se temidit
L1	0	90	249	6.39	140	A	1020	1020	105	130M	108 X	130M X		
L1	0	90	250	8.64	182	A	CASS	ELLI	115	130M	115 X	130M X		
L1	0	90	251	10.40	175	A	PENT	MACR	428	300	431 X	300 X		
L1	0	90	252	10.47	176	A	PENT	MACR	153	130M	160 X	130M X		0:90

	#	Dist							ALT-	ALT-	FECHA98			
Par	#1	#2	Arb	(m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
L1	10	0	3	1.80	200	A	PENT	MACR	468	300	469 X	300 X	7-Set-98	
L1	10	0	4	0.80	153	A	GUAR	RHOP	153	130M	153 X	130M X		
L1	10	0	5	4.04	165	A	PENT	MACR	323	1000	325 X	1000 X		
L1	10	0	6	7.02	190	L	PINZ	CORE	126	130M	127 X	130M X		
L1	10	0	7	9.50	193	P	EUTE	MACR	122	1000	122 X	1000 X		
L1	10	0	8	9.90	179	A	OCOT	MEXI	112	130M	113 X	130M X		
L1	10	0	9	9.30	170	A	CASS	ELLI	108	130M	110 X	130M X		
L1	10	0	10	10.50	145	A	NAUC	NAGA	142	130M	142 X	130M X		10:0
L1	10	10	41	3.83	202	A	WARS	COCC	100	1000	100 X	1000 X		
L1	10	10	42	4.22	201	P	WELF	GEOR	162	130M	163 X	130M X		
L1	10	10	43	4.42	115	A	PROT	PITT	179	1000	179 X	1000 X		
L1	10	10	44	8.92	117	A	INGA	PEZE	711	130M	720 X	130M X		
L1	10	10	45	9.55	133	A	TRIC	SEPT	106	130M	108 X	130M X		
L1	10	10	46	11.15	152	A	PROT	COST	103	130M	104 X	130M X		
L1	10	10	47	12.17	156	A	XILO	BOCA	106	130M	106 X	130M X		
L1	10	10	48	10.20	185	A	RINO	DEFL	127	130M	130 X	130M X		
L1	10	10	49	9.01	200	A	MAQU	COST	103	130M	103 X	130M X		10:10
L1	10	20	71	2.65	160	A	TRIC	SEPT	166	130M	167 X	130M X		
L1	10	20	72	7.30	126	A	PROT	GLAB	200	130M	201 X	130M X		
L1	10	20	73	7.73	140	P	WELF	GEOR	122	1000	123 X	130M X		
L1	10	20	74	6.70	141	A	PENT	MACR	101	130M	104 X	130M X		
L1	10	20	75	11.40	160	A	PENT	MACR	117	130M	118 X	130M X		
L1	10	20	76	10.10	128	P	SOCR	EXOR	110	300	110 X	300 X		
L1	10	20	77	6.15	200	A	PROT	COST	100	130M	100 X	130M X		
L1	10	20	78	8.15	189	A	EUTE	MACR	114	130M	114 X	130M X		
L1	10	20	79	8.15	120	L	PINZ	CORE	181	130M	185 X	130M X		10:20
L1	10	30	99	1.85	131	A	PROT	PANA	223	1000	224 X	1000 X		

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L1	10	30	100	2.74	166	A	POUR	BICO	239	1000	242 X	1000 X	7-Set-98	
L1	10	30	101	2.97	180	P	SOCR	EXOR	105	300	105 X	300 X		
L1	10	30	102	8.33	178	P	WELF	GEOR	110	130M	110 X	130M X		
L1	10	30	103	9.40	154	P	WELF	GEOR	140	130M	140 X	130M X		
L1	10	30	104	8.20	135	P	WELF	GEOR	159	130M	159 X	130M X		10:30
L1	10	40	119	10.03	194	A	INGA	FAGI	311	1000	312 X	1000 X		
L1	10	40	120	9.50	163	A	MYRC	SP#1	117	130M	117 X	130M X		
L1	10	40	121	10.30	157	P	SOCR	EXOR	103	300	103 X	300 X		
L1	10	40	122	6.15	172	A	PROT	COST	109	130M	110 X	130M X		
L1	10	40	123	10.80	135	A	PENT	MACR	274	130M	277 X	130M X		
L1	10	40	124	7.30	175	P	SOCR	EXOR	115	1000	117 X	1000 X		10:40
L1	10	50	151	3.94	120	P	WELF	GEOR	159	1000	160 X	130M X		
L1	10	50	152	2.95	136	A	POUT	TORT	(110)	130M	105 X	130M X		Se remidia
L1	10	50	153	5.51	175	A	ANNO	MONT	(132)	130M	131 X	130M X		Se remidia
L1	10	50	154	8.62	200	P	SOCR	EXOR	123	300	123 X	300 X		
L1	10	50	155	8.14	193	P	WELF	GEOR	139	130M	140 X	130M X		
L1	10	50	156	7.35	179	A	GUAR	RHOP	103	130M	103 X	130M X		
L1	10	50	(157)	10.31	143	A	MICO	PUNT	135	130M	137 X	130M X		Numeros #157
L1	10	50	158	11.86	165	A	PROT	COST	115	130M	116 X	130M X		10:50
L1	10	60	188	0.51	145	A	PENT	MACR	321	1000	321 X	1000 X		
L1	10	60	189	4.77	155	P	SOCR	EXOR	132	300	132 X	300 X	8-Set-98	
L1	10	60	190	7.64	197	A	FARA	PARV	103	130M	103 X	130M X		
L1	10	60	191	7.49	185	A	GUAR	BULL	105	130M	105 X	130M X		
L1	10	60	192	11.41	141	A	WARS	COCC	125	130M	125 X	130M X		
L1	10	60	193	11.19	160	A	PROT	COST	140	1000	140 X	1000 X		10:50
L1	10	70	209	5.38	140	P	WELF	GEOR	170	130M	170 X	130M X		
L1	10	70	210	10.05	155	A	PENT	MACR	555	300	557 X	300 X		

	#	Dist						ALT-	ALT-	FECHA98				
Par	#1	#2	Arb	(m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
L1	10	70	211	9.43	189	A	HIRT	LENS	102	130M	102 X	130M X	8-Set-98	
L1	10	70	212	11.65	166	P	SOCR	EXOR	125	300	126 X	300 Y		
L1	10	70	213	13.85	155	A	GUAR	GUID	242	300	242 X	300 Y		10:70
L1	10	70	214	11.52	151	A	PROT	PANA	(114)	1000	9113 X	1000 Y		9003 Volando cascata
L1	10	80	228	3.95	164	A	BROS	LACT	106	130M	106 X	130M Y		
L1	10	80	229	9.56	155	A	PROT	GLAB	248	1000	253 X	1000 X		
L1	10	80	230	10.20	132	P	WELF	GEOR	154	130M	154 X	130M Y		
L1	10	80	231	12.07	152	P	WELF	GEOR	146	130M	146 X	130M Y		
L1	10	80	232	10.32	172	P	IRIA	DELT	165	1000	165 X	1000 Y		
L1	10	80	233	2.19	115	L	BAHU	SP	124	130M	124 X	130M Y		10:80
L1	10	90	253	10.09	191	P	SOCR	EXOR	100	300	100 X	300 Y		
L1	10	90	254	11.19	172	A	CASS	ELLI	100	130M	100 X	130M Y		
L1	10	90	255	11.75	158	A	INGA	SERT	202	130M	213 X	130M Y		
L1	10	90	256	9.45	150	A	LICA	SARA	104	130M	104 X	130M Y		
L1	10	90	257	9.47	138	P	IRIA	DELT	191	130M	191 Y	130M X		10:90
L1	20	0	11	8.60	126	P	WELF	GEOR	(157)	130M	149 X	130M X	7-Set-98	Se temidio
L1	20	0	12	10.64	150	A	STRY	EXCE	496	300	508 X	300 X		
L1	20	0	13	11.01	156	A	CORD	BICO	336	130M	346 X	130M Y		Se temidio
L1	20	0	14	9.90	178	A	MICO	MULT	131	130M	132 X	130M Y		
L1	20	0	15	8.05	180	A	VIRO	SEBI	158	130M	163 X	130M Y		
L1	20	0	16	8.33	191	A	LAET	PROC	134	130M	141 X	130M X		20:0
L1	20	0	270	4.85	166	A	-99	-99	(9158)	130M	9151 X	130M Y		Volando corteza se temidio
L1	20	10	50	4.90	163	A	TRIC	SEPT	117	130M	117 Y	130M Y		
L1	20	10	51	7.40	159	A	PENT	MACR	225	130M	230 X	130M X		
L1	20	10	52	7.62	149	A	DEND	ARBO	196	130M	196 X	130M X		
L1	20	10	53	8.95	174	P	SOCR	EXOR	115	300	115 X	300 X		
L1	20	10	54	8.84	158	A	PENT	MACR	177	130M	179 X	130M X		20:10

AT-38
x

Part 6.42
x

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
L1	20	10	55	8.82	115	A	PROT	PITT	228	130M	229 X	130M X	7-sep-98	20:10
L1	20	20	80	4.75	132	A	ANAX	CRAS	104	130M	105 X	130M X		
L1	20	20	81	8.30	280	L	PINZ	CORE	108	1000	110 X	1000 X		
L1	20	20	82	7.50	182	A	PITH	ELEG	800	1300	802 X	1300 X		
L1	20	20	83	7.75	167	A	PENT	MACR	413	300	414 X	300 X		
L1	20	20	84	11.80	159	A	PENT	MACR	488	300	490 X	300 X		
L1	20	20	272	12.66	156	P	EUTE	MACR	115	130M	115 X	130M X		
L1	20	20	273	7.75	167	A	PENT	MACR	177	1000	179 X	1000 X		20:20
L1	20	30	105	6.10	162	A	PENT	MACR	371	300	371 X	300 X		
L1	20	30	106	9.09	167	A	PROT	PITT	116	130M	116 X	130M X		
L1	20	30	107	11.25	165	A	CASE	ARBO	235	1000	237 X	1000 X		20:30
L1	20	40	125	10.40	179	A	WARS	COCC	110	130M	110 X	130M X		
L1	20	40	126	9.63	156	A	MICO	MULT	166	130M	169 X	130M X		
L1	20	40	127	5.20	120	A	PENT	MACR	257	130M	262 X	130M X		
L1	20	40	128	0.88	172	A	PROT	GLAB	101	1000	105 X	1000 X		
L1	20	40	129	5.10	149	A	PENT	MACR	100	130M	100 X	130M X		
L1	20	40	276	10.00	156	L	PINZ	CORE	110	130M	112 X	130M X		20:40
L1	20	50	159	7.36	120	A	ANAX	CRAS	110	130M	111 X	130M X		
L1	20	50	160	8.96	188	A	PENT	MACR	(735)	1300	734 X	1300 X	8-sep-98	Se remidia
L1	20	50	161	8.01	128	P	SOCR	EXOR	111	300	111 X	300 X	7-sep-98	
L1	20	50	162	9.82	155	P	WELF	GEOR	131	1000	131 X	1000 X		
L1	20	50	163	10.16	161	A	WARS	COCC	191	130M	191 X	130M X		
L1	20	50	164	9.81	174	A	PROT	PITT	140	130M	143 X	130M X		20:50
L1	20	60	194	5.11	151	A	INGA	ACUM	151	130M	153 X	130M X	8-sep-98	
L1	20	60	195	6.88	123	A	RINO	DEFL	125	130M	126 X	130M X		
L1	20	60	196	11.93	162	A	PENT	MACR	340	1000	342 X	1000 X		
L1	20	60	197	6.14	190	A	PROT	PITT	259	300	260 X	300 X		

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L1	20	60	219	7.88	195	A	CASS	ELLI	112	1000	117 X	1000 X	8-Set-98	20:60
L1	20	70	215	7.05	180	A	428	428	(145)	1000	9143 X	1000 X		9003 Volando corteza
L1	20	70	216	11.62	173	A	PENT	MACR	(530)	300	529 X	300 X		Se remidio
L1	20	70	217	10.18	148	A	WARS	COCC	145	130M	147 X	130M X		
L1	20	70	218	9.54	130	A	PROT	PITT	100	130M	100 X	130M X		20:70
L1	20	70	277	8.00	120	P	SOCR	EXOR	102	1000	113 X	1000 X		Se remidio
L1	20	80	234	6.68	126	A	PROT	PANA	208	1000	213 X	1000 X		
L1	20	80	235	7.64	144	P	WELF	GEOR	172	1000	173 X	1000 X		20:80
L1	20	90	258	5.32	118	A	TRIC	SEPT	109	130M	112 X	130M X		
L1	20	90	259	5.25	141	P	WELF	GEOR	147	130M	147 X	130M X		
L1	20	90	260	5.74	131	A	MATI	BRAC	(298)	130M	296 X	130M X		Se remidio
L1	20	90	261	8.73	157	A	MICO	MULT	190	130M	199 X	130M X		
L1	20	90	262	10.42	148	A	MICO	PUNT	161	1000	162 X	1000 X		
L1	20	90	263	9.96	115	A	CASE	ARBO	207	130M	213 X	130M X		20:90
L1	20	90	264	10.85	133	A	PROT	PANA	243	1000	253 X	1000 X		Se remidio
L1	30	0	17	4.80	176	A	VIRO	SEBI	116	130M	125 X	130M X	7-Set-98	
L1	30	0	18	5.28	133	A	PROT	COST	144	130M	148 X	130M X		
L1	30	0	19	8.22	139	A	MICO	MULT	224	130M	225 X	130M X		
L1	30	0	20	8.15	129	A	BROS	LACT	163	130M	163 X	130M X		
L1	30	0	21	10.13	145	A	LAET	PROC	544	300	544 X	300 X		
L1	30	0	22	12.20	153	A	MICO	MULT	153	130M	153 X	130M X		30:0
L1	30	0	271	4.55	166	A	-99	-99	(9128)	1000	9124 X	1000 X		Volando corteza se remidio
L1	30	10	56	7.57	172	A	LECY	AMPL	542	300	542 X	300 X		
L1	30	10	57	7.20	176	A	VIRO	SEBI	199	130M	200 X	130M X		
L1	30	10	58	7.74	160	L	PINZ	CORE	204	130M	205 X	130M X		
L1	30	10	59	8.25	158	A	STER	RECO	125	130M	125 X	130M X		
L1	30	10	60	8.60	180	L	PINZ	CORE	125	130M	126 X	130M X		

AIT 5167

AIT 3123

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
L1	30	10	61	11.10	160	P	WELF	GEOR	140	130M	141 X	130M X	7-Set-98	30:10
L1	30	20	85	3.65	166	A	GUAR	RHOP	226	130M	226 X	130M X		
L1	30	20	86	9.06	195	P	WELF	GEOR	101	130M	101 X	130M X		
L1	30	20	87	9.01	172	A	VIRO	SEBI	303	130M	305 X	130M X		
L1	30	20	88	6.98	172	P	SOCR	EXOR	111	300	111 X	300 X		
L1	30	20	89	8.36	110	A	SYMP	SP	101	130M	102 X	130M X		30:20
L1	30	30	108	1.22	125	P	WELF	GEOR	(175)	130M	174 X	130M X		Se remidio
L1	30	30	109	9.25	196	A	PROT	PITT	127	130M	127 X	130M X		30:30
L1	30	40	130	3.05	154	P	WELF	GEOR	134	130M	136 X	130M X		
L1	30	40	131	5.51	143	A	PROT	PITT	(299)	300	9297 X	300 X		9003 Volando la Casca
L1	30	40	132	5.50	123	P	WELF	GEOR	174	130M	174 X	130M X		
L1	30	40	133	5.85	126	A	PENT	MACR	309	1000	309 X	1000 X		30:40
L1	30	40	134	10.10	141	A	-99	-99	9416	1000	9416 X	1000 X		Alt. 14.74 X
L1	30	40	135	10.97	168	A	PROT	PANA	215	1000	225 X	1000 X		Se remidio
L1	30	50	165	2.15	186	A	PROT	PANA	262	300	263 X	300 X		
L1	30	50	166	3.15	133	A	DUSS	MACR	318	300	318 X	300 X		
L1	30	50	167	4.92	141	A	LICA	TRIA	146	130M	154 X	130M X		
L1	30	50	168	5.73	160	A	GUAR	RHOP	197	130M	198 X	130M X		
L1	30	50	169	5.49	184	P	IRIA	DELT	123	130M	124 X	130M X		
L1	30	50	170	11.16	133	A	PROT	COST	184	1000	184 X	1000 X	8-set-98	
L1	30	50	171	12.11	133	A	ANAX	CRAS	106	130M	109 X	130M X		
L1	30	50	172	13.90	153	A	WARS	COCC	154	1000	155 X	1000 X		
L1	30	50	173	9.73	157	A	WARS	COCC	103	130M	106 X	130M X		30:50
L1	30	60	198	2.10	122	A	MICO	MULT	232	130M	240 X	130M X		
L1	30	60	199	4.73	200	A	FARA	PARV	212	130M	214 X	130M X		
L1	30	60	200	7.65	190	A	CAPP	PITT	103	130M	105 X	130M X		
L1	30	60	(201)	10.69	128	A	PROT	PANA	185	130M	185 X	130M X		30:60

↘ Cambiamos el sitio de medición

a = 130M = 178 (Primer año 98) ahora está inclinado. Por eso cambiamos el sitio.

ALT 8.00
Se remidio

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L1	30	60	278	8.60	160	A	-99	-99	(9220)	1000	9219 X	1000 X	8-set-98	Volando la cascara
L1	30	60	279	9.20	297	A	-99	-99	(9289)	1000	9284 X	1000 X		Volando la cascara
L1	30	70	220	6.17	92	A	WARS	COCC	112	130M	114 X	130M X		30:70
L1	30	80	236	4.36	176	P	WELF	GEOR	164	1000	164 X	1000 X		
L1	30	80	237	9.05	120	A	THEO	SIMI	222	1000	229 X	1000 X		
L1	30	80	238	6.64	144	A	WARS	COCC	101	130M	102 X	130M X		
L1	30	80	239	6.78	177	P	SOCR	EXOR	132	300	132 X	300 X		
L1	30	80	240	10.55	154	P	WELF	GEOR	161	130M	161 X	130M X		
L1	30	80	241	12.10	155	A	GUAR	RHOP	132	130M	134 X	130M X		30:90
L1	30	90	265	11.45	139	A	GUAT	AERU	181	130M	191 X	130M X		Se remedio
L1	30	90	266	9.05	159	A	MICO	MULT	210	130M	215 X	130M X		
L1	30	90	267	10.09	184	A	PROT	PANA	177	130M	184 X	130M X		
L1	30	90	284	10.00	202	A	THEO	SIMI	107	130M	108 X	130M X		30:90
L1	40	0	23	0.44	116	P	WELF	GEOR	166	130M	166 X	130M X	7-set-98	
L1	40	0	24	3.75	145	A	PENT	MACR	176	130M	186 X	130M X		Se remedio
L1	40	0	25	3.70	110	P	SOCR	EXOR	123	300	123 X	300 X		
L1	40	0	26	8.20	115	A	VIRO	SEBI	269	130M	269 X	130M X		
L1	40	0	27	5.10	133	A	PENT	MACR	102	130M	102 X	130M X		
L1	40	0	28	8.26	165	P	IRIA	DELT	208	1000	208 X	1000 X		
L1	40	0	29	11.76	152	P	WELF	GEOR	186	130M	186 X	130M X		
L1	40	0	30	8.58	199	L	PINZ	CORE	128	130M	129 X	130M X		40:0
L1	40	10	62	4.90	198	A	DEND	ARBO	354	1000	354 X	1000 X		
L1	40	10	63	3.80	167	A	CASE	ARBO	209	1000	218 X	1000 X		
L1	40	10	64	2.60	131	A	MATI	BRAC	242	130M	243 X	130M X	7-set-98	
L1	40	10	65	6.30	154	A	PENT	MACR	109	130M	112 X	130M X	7-set-98	
L1	40	10	66	10.07	152	A	SACO	TRIC	131	130M	134 X	130M X	7-set-98	40:10
L1	40	20	90	1.65	132	A	MELE	DONN	100	130M	100 X	130M X	7-set-98	

ALT 5.23
ATT 5.50

Par #1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS	
L1	40	20	91	6.75	110	A	PENT	MACR	237	130M	249 X	130M X	8-Set-98	Se remidio
L1	40	20	92	6.95	131	A	LICA	TRIA	211	130M	211 X	130M X		
L1	40	20	93	11.70	158	A	GARC	INTE	154	130M	154 X	130M X		40:20
L1	40	20	94	6.50	180	A	PENT	MACR	162	130M	172 X	130M X		Se remidio
L1	40	30	110	4.10	176	A	PROT	PANA	274	1000	277 X	1000 X		
L1	40	30	111	7.27	203	A	AMPE	MACR	385	300	394 X	300 X		
L1	40	30	112	9.30	210	A	PROT	PANA	246	300	249 X	300 X		40:30
L1	40	40	136	1.70	132	A	PROT	PITT	125	1000	126 X	1000 X		
L1	40	40	137	4.80	176	P	SOCR	EXOR	127	300	128 X	300 X		
L1	40	40	138	7.30	171	A	PROT	PANA	203	300	211 X	300 X		
L1	40	40	139	9.45	147	A	INGA	THIB	355	1000	355 X	1000 X		
L1	40	40	140	5.60	141	P	SOCR	EXOR	120	300	120 X	300 X		
L1	40	40	141	6.30	132	A	PROT	PITT	109	1000	115 X	1000 X		40:40
L1	40	40	142	14.00	160	A	PROT	PANA	173	1000	184 X	1000 X		Se remidia
L1	40	50	174	3.19	139	A	PROT	PANA	249	300	259 X	300 X		Se remidia
L1	40	50	175	5.99	129	A	LICA	TRIA	139	130M	140 X	130M X		
L1	40	50	176	7.65	134	A	VIRO	SEBI	414	300	414 X	300 X		
L1	40	50	177	10.11	145	A	PROT	PANA	146	130M	150 X	130M X		
L1	40	50	178	7.33	164	P	WELF	GEOR	157	130M	157 X	130M X		
L1	40	50	179	11.21	155	A	BYRS	CRIS	325	130M	336 X	130M X		Se remidia
L1	40	50	180	12.31	157	A	INGA	ALBA	640	1300	641 X	1300 X		
L1	40	50	181	4.73	172	A	ANAX	CRAS	100	130M	103 X	130M X		40:50
L1	40	60	202	4.03	140	A	PROT	PANA	269	1000	9269 X	1000 X		*9003 Votando cascara
L1	40	60	203	8.98	199	A	INGA	UMBE	118	130M	122 X	130M X		
L1	40	60	204	5.61	166	A	GUAR	GUID	270	1000	275 X	1000 X		
L1	40	60	205	9.72	138	A	SIPA	GUIA	114	130M	120 X	130M X		
L1	40	60	206	10.80	152	A	PROT	COST	139	1000	144 X	1000 X		40:60

AIT 910

		#	Dist						ALT-	ALT-	FECHA98	
Par #1 #2	Arb	(m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
L1 40 60	280	7.60	164	P	-99	-99	9102	130M	9102 X	130 M X	8-sep-98	Muerta ALT E.25 x
L1 40 70	221	5.01	200	A	GARC	INTE	127	130M	137 X	130 M X		
L1 40 70	222	7.05	176	A	ESCH	CALY	162	1000	162 X	1000 X		
L1 40 70	223	6.43	135	P	SOCR	EXOR	137	300	137 X	300 X		
L1 40 70	224	10.46	173	A	PROT	PITT	179	300	180 X	300 X		
L1 40 70	281	3.20	225	P	WELF	GEOR	129	1000	129 X	1000 X		40.70
L1 40 70	282	9.50	197	A	-99	-99	9109	130M	-99 X		Tiene un	1 metro de Alto
L1 40 80	242	4.34	193	A	BORO	PANA	125	130M	127 X	130 M X		
L1 40 80	243	8.81	178	A	PENT	MACR	519	1000	522 X	1000 X		
L1 40 80	244	9.01	172	A	CAPP	PITT	111	130M	112 X	130 M X		
L1 40 80	245	11.16	178	A	PENT	MACR	188	130M	193 X	130 M X		
L1 40 80	246	7.55	152	A	PENT	MACR	317	300	318 X	300 X		
L1 40 80	283	5.90	186	L	PINZ	CORE	101	130M	104 X	130 M X		40.80
L1 40 90	268	0.46	135	P	WELF	GEOR	155	130M	155 X	130 M X		
L1 40 90	269	9.19	130	A	GUAT	DIOS	113	130M	119 X	130 M X		40.90
L1 0 30	286	1.05	164	L	BoHu	SP			109 X	300 X	7-sep-98	

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS	
L2	0	0	1	2.06	354	A	TETR	PANA	385	1000	385 X	1000 X	17-set-98	
L2	0	0	2	6.05	330	A	THEO	MAMM	103	130M	103 X	130M X		
L2	0	0	3	7.64	324	P	EUTE	MACR	112	130M	112 X	130M X		0:0
L2	0	10	19	2.91	325	A	CAPP	PITT	110	130M	112 X	130M X		
L2	0	10	20	8.10	316	P	WELF	GEOR	122	1000	122 X	1000 X		
L2	0	10	21	10.16	335	A	PENT	MACR	317	300	319 X	300 X		
L2	0	10	22	13.20	1	A	PENT	MACR	263	130M	275 X	130M X		se remidio
L2	0	10	23	7.92	12	P	SOCR	EXOR	130	300	130 X	300 X		0:10
L2	0	10	246	8.90	6	A	-99	-99	9107	130M	-99 X	-		Horizontal
L2	0	20	43	11.13	350	A	1021	1021	122	1000	126 X	1000 X		0:20
L2	0	30	61	6.68	343	A	BROS	LACT	222	300	225 X	300 X		
L2	0	30	62	7.20	341	A	POUT	1023	195	300	198 X	300 X		
L2	0	30	63	4.07	318	P	WELF	GEOR	138	1000	138 X	1000 X		
L2	0	30	64	5.98	38	A	1024	1024	172	130M	175 X	130M X		
L2	0	30	65	13.31	355	A	MELE	DONN	101	130M	102 X	130M X		
L2	0	30	83	11.31	34	A	1025	1025	123	130M	126 X	130M X		0:30
L2	0	40	84	3.52	355	A	INGA	PEZE	360	300	360 X	300 X		
L2	0	40	85	3.53	3	A	TAPI	GUIA	382	130M	408 X	130M X		se remidio, 3 veces.
L2	0	40	86	4.52	8	A	TAPI	GUIA	174	130M	175 X	130M X		
L2	0	40	87	7.13	1	A	TAPI	GUIA	137	130M	140 X	130M X		
L2	0	40	88	9.24	343	A	LACM	PANA	515	300	522 X	300 X		0:40
L2	0	40	250	13.10	5	A	-99	-99	9295	1000	9263 X	1000 X	18-Set-98	Votando por Teza →
L2	0	50	108	2.39	20	A	TAPI	GUIA	138	130M	138 X	130M X		
L2	0	50	109	5.97	345	A	POSO	CORE	149	130M	149 X	130M X		
L2	0	50	110	7.06	18	A	TAPI	GUIA	255	130M	260 X	130M X		
L2	0	50	111	10.27	349	P	EUTE	MACR	123	130M	123 X	130M X		
L2	0	50	112	8.13	336	A	SWAR	CUBE	106	130M	106 X	130M X		0:50

Alt 4.31

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L2	0	50	113	9.51	330	A	TAPI	GUIA	387	300	400 X	300 X	18-Set-98	
L2	0	50	114	10.03	317	A	PROT	PITT	122	130M	124 X	130 M X		0:50
L2	0	60	143	2.49	14	A	TAPI	GUIA	107	130M	107 X	130 M X		
L2	0	60	144	4.25	333	A	1027	1027	109	130M	110 X	130 M X		
L2	0	60	145	6.85	20	A	TAPI	GUIA	587	300	601 X	300 X		Se remidia
L2	0	60	146	7.22	23	A	BROS	LACT	247	1000	247 X	1000 X		
L2	0	60	147	12.31	355	A	LACM	PANA	187	130M	187 X	130 M X		0:60
L2	0	70	167	9.58	322	A	PENT	MACR	139	130M	147 X	130 M X		
L2	0	70	168	9.24	1	A	CIMM	CHAV	308	1000	308 X	1000 X		
L2	0	70	169	9.71	4	P	IRIA	DELT	178	300	9178 X	300 X		AIT 24.74 9003 sib Louso obia
L2	0	70	170	10.32	24	A	CASE	COMM	197	130M	200 X	130 M X		
L2	0	70	171	7.91	31	A	TAPI	GUIA	108	130M	110 X	130 M X		0:70
L2	0	80	195	7.67	15	P	SOCR	EXOR	123	300	123 X	300 X		
L2	0	80	196	7.31	10	L	PINZ	CORE	104	130M	111 X	130 M X		
L2	0	80	197	11.89	7	A	TAPI	GUIA	616	1300	624 X	1300 X		
L2	0	80	198	10.61	3	P	IRIA	DELT	157	130M	157 X	130 M X		
L2	0	80	199	10.33	328	A	1024	1024	217	130M	218 X	130 M X		0:80
L2	0	90	219	7.11	15	A	PENT	MACR	150	130M	150 X	130 M X		
L2	0	90	220	8.56	5	A	TAPI	GUIA	645	1300	656 X	1300 X		Se remidia
L2	0	90	221	9.98	16	A	ORMO	VELU	192	130M	194 X	130 M X		
L2	0	90	222	11.75	353	P	EUTE	MACR	104	130M	104 X	130 M X		0:90
L2	10	0	4	9.11	21	A	DEND	ARBO	383	1000	384 X	1000 X	17-set-98	
L2	10	0	5	9.98	3	P	WELF	GEOR	161	130M	161 X	130 M X		
L2	10	0	6	12.03	9	P	EUTE	MACR	116	130M	116 X	130 M X		
L2	10	0	7	9.60	324	P	WELF	GEOR	163	130M	163 X	130 M X		10:0
L2	10	10	24	3.32	22	P	WELF	GEOR	167	130M	167 X	130 M X		
L2	10	10	25	12.47	355	A	FARA	PARV	125	130M	125 X	130 M X		

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
L2	10	10	26	13.76	358	A	ANDI	INER	191	1000	191 X	1000 X	17-set-98	10:10
L2	10	20	44	3.21	338	A	PENT	MACR	486	300	488 X	300 X	}	
L2	10	20	45	6.01	20	A	VIRO	SEBI	126	1000	134 X	1000 X		10:20
L2	10	30	66	4.34	9	A	GARC	INTE	189	130M	190 X	130M X		
L2	10	30	67	3.86	338	A	VOUA	SP	174	130M	176 X	130M X		
L2	10	30	68	8.32	320	A	PENT	MACR	276	300	278 X	300 X		
L2	10	30	69	12.04	337	A	TETR	PANA	488	300	489 X	300 X		10:30
L2	10	40	89	6.21	321	A	PROT	COST	133	130M	135 X	130M X		
L2	10	40	90	8.65	329	A	PENT	MACR	431	300	433 X	300 X		
L2	10	40	91	10.79	6	A	PENT	MACR	153	130M	155 X	130M X		10:40
L2	10	40	249	8.52	318	A	-99	-99	9133	130M	9130 X	130M X		Votando la corteza
L2	10	50	115	3.43	338	P	WELF	GEOR	124	130M	124 X	130M X	18-set-98	Altura (5.69) X
L2	10	50	116	6.39	24	A	VOUA	SP	116	1000	116 X	1000 X	}	
L2	10	50	117	7.71	41	P	WELF	GEOR	117	130M	117 X	130M X		
L2	10	50	118	9.67	25	A	POUT	1026	203	1000	203 X	1000 X		
L2	10	50	119	11.34	2	A	FARA	PARV	151	1000	152 X	1000 X		
L2	10	50	120	10.65	358	P	IRIA	DELT	191	300	191 X	300 X		
L2	10	50	121	8.59	344	A	BYRS	CRIS	551	300	551 X	300 X		
L2	10	50	122	10.57	340	A	POUR	BICO	312	1000	312 X	1000 X		
L2	10	50	123	7.96	325	P	IRIA	DELT	173	300	174 X	300 X		10:50
L2	10	50	251	11.00	19	A	-99	-99	9106	130M	9106 X	130M X		Alt 10.45 X
L2	10	60	148	8.01	33	P	EUTE	MACR	115	130M	115 X	130M X		
L2	10	60	149	10.24	30	P	WELF	GEOR	167	130M	167 X	130M X		
L2	10	60	150	11.08	3	A	ORMO	OCRO	393	1000	393 X	1000 X		
L2	10	60	151	9.21	355	A	PENT	MACR	359	300	361 X	300 X		
L2	10	60	152	7.51	315	A	FARA	PARV	(340)	130M	140 X	130M X	Se temido	
L2	10	60	153	8.39	359	A	INGA	ACUM	110	130M	116 X	130M X	10:60	

18-Set-98

#152 se remidió y jamás 340, Ahora en 98, se Revisó 3 veces
y el diametro correcto es (140) burros !!!!!

P3, B

AT 11.54

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L2	10	60	254	5.10	24	A	-99	-99	9149	130M	9145 X	130M X	18-SET-98	Votacion 10:50 →
L2	10	70	172	4.55	7	P	IRIA	DELT	145	300	146 X	300 X		10:50
L2	10	70	173	5.67	19	A	ANAX	CRAS	105	130M	106 X	130M X		
L2	10	70	174	9.03	1	P	SOCR	EXOR	115	300	115 X	300 X		
L2	10	70	175	11.61	6	A	FARA	PARV	163	130M	164 X	130M X		
L2	10	70	176	11.28	11	A	BROS	LACT	244	1000	244 X	1000 X		10:70
L2	10	80	200	2.85	330	A	PROT	GLAB	283	300	286 X	300 X		
L2	10	80	201	8.76	342	A	POSO	CORE	111	1000	112 X	1000 X		
L2	10	80	202	10.33	338	A	PROT	GLAB	257	300	258 X	300 X		
L2	10	80	203	11.43	342	A	LICA	1029	146	130M	146 X	130M X		10:80
L2	10	90	223	2.18	354	P	IRIA	DELT	105	130M	105 X	130M X		
L2	10	90	224	2.95	348	A	HIRT	LENS	142	130M	142 X	130M X		
L2	10	90	225	7.69	346	P	SOCR	EXOR	127	300	127 X	300 X		
L2	10	90	226	8.97	329	A	PROT	COST	121	130M	122 X	130M X		
L2	10	90	255	12.25	353	A	OCOT	MEZI	140	130M	140 X	130M X		10:90
L2	20	0	8	5.79	41	A	SIMA	AMAR	207	130M	209 X	130M X	17-SET-98	
L2	20	0	9	6.11	38	L	BAHU	SP	173	130M	192 X	130M X		se remedio
L2	20	0	10	6.43	32	A	INGA	THIB	130	130M	138 X	130M X		
L2	20	0	11	8.08	40	A	ALCH	FLOR	202	1000	203 X	1000 X		
L2	20	0	12	2.95	338	A	PROT	GLAB	165	1000	168 X	1000 X		
L2	20	0	13	7.33	347	P	IRIA	DELT	170	300	171 X	300 X		
L2	20	0	14	8.05	1	P	WELF	GEOR	(185)	130M	184 X	130M X		se remedio.
L2	20	0	15	10.85	346	A	NAUC	NAGA	138	130M	139 X	130M X		20:0
L2	20	0	245	11.05	10	A	-99	-99	9420	300	-99 X	—		Horizontal
L2	20	10	27	4.45	333	A	CASE	ARBO	195	130M	198 X	130M X		
L2	20	10	28	8.44	356	A	PROT	PANA	309	300	311 X	300 X		
L2	20	10	29	7.35	5	A	1031	1031	377	300	377 X	300 X		20:10

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L2	20	10	30	5.80	16	P	IRIA	DELT	149	300	149 X	300 X	17-SET-98	
L2	20	20	46	2.45	348	A	INGA	UMBE	136	130M	138 X	130M X		
L2	20	20	47	4.75	29	A	HIRT	LENS	106	130M	106 X	130M X		
L2	20	20	48	11.38	6	A	PROT	PITT	238	300	239 X	300 X		
L2	20	20	49	7.70	340	A	INGA	ACUM	207	1000	207 X	1000 X		20:20
L2	20	30	70	3.89	344	A	CASS	ELLI	115	130M	115 X	130M X		
L2	20	30	71	7.62	320	A	VOUA	SP	225	300	227 X	300 X		
L2	20	30	72	9.96	330	A	GUAR	GUID	124	130M	124 X	130M X		20:30
L2	20	30	73	7.96	6	A	INGA	UMBE	145	130M	147 X	130M X		
L2	20	40	92	6.87	330	A	POUR	BICO	365	300	364 X	300 X		→ 20:40
L2	20	40	93	5.81	16	P	SOCR	EXOR	122	1000	131 X	1000 X		Se remidio 3 veces.
L2	20	40	93	5.81	16	P	SOCR	EXOR	122	1000	131 X	1000 X		se remidio 3 veces.
L2	20	50	124	1.21	441	A	PROT	PITT	110	130M	112 X	130M X	18-SET-98	
L2	20	50	125	3.98	13	A	TAPI	GUIA	721	1300	732 X	1300 X		Se remidio 3 veces
L2	20	50	126	4.01	350	A	INGA	SERT	113	1000	115 X	1000 X		
L2	20	50	127	5.08	330	P	IRIA	DELT	150	130M	150 X	130M X		
L2	20	50	128	8.61	345	A	PROT	PITT	233	300	233 X	300 X		
L2	20	50	129	8.88	19	P	WELF	GEOR	124	130M	124 X	130M X		
L2	20	50	130	12.26	4	P	EUTE	MACR	130	130M	130 X	130M X		
L2	20	50	131	12.53	357	P	WELF	GEOR	136	1000	136 X	1000 X		
L2	20	50	132	8.92	331	A	PROT	PITT	155	1000	156 X	1000 X		20:50
L2	20	50	133	9.73	335	A	OCOT	MEZI	107	130M	106 X	130M X		Se remidio
L2	20	50	252	11.15	209	A	-99	-99	9172	1000	9172 X	1000 X		Alt 4.60 X
L2	20	60	154	1.37	20	P	EUTE	MACR	123	130M	123 X	130M X		
L2	20	60	155	5.71	324	A	VIRO	SEBI	379	1000	379 X	1000 X		
L2	20	60	156	6.15	340	P	SOCR	EXOR	130	300	130 X	300 X		
L2	20	60	157	8.76	41	A	MINQ	GUIA	267	1000	270 X	1000 X		20:60
L2	20	70	177	1.14	24	A	LACI	AGGR	110	130M	116 X	130M X		

jamas

Par	#		Dist (m)	Ang	For	Gen	Esp	ALT-		ALT-		FECHA98	COMENTARIOS	
	#1	#2						Arb	DIAM97	MED97	DIA98	MED98		D-M-98
L2	20	70	178	9.33	26	A	1024	1024	179	130M	130 X	130M X	18-set-98	
L2	20	70	179	9.15	337	P	WELF	GEOR	148	130M	148 X	130M X		
L2	20	70	180	8.19	323	P	IRIA	DELT	184	130M	184 X	130M X		
L2	20	70	181	9.12	316	A	GUAR	GUID	144	130M	148 X	130M X		
L2	20	70	182	7.73	9	A	PROT	COST	118	130M	119 X	130M X		20:20
L2	20	80	204	6.81	317	P	EUTE	MACR	105	130M	105 X	130M X		
L2	20	80	208	8.84	2	A	CAPP	PITT	129	130M	130 X	130M X		20:30
L2	20	90	227	3.19	24	A	SLOA	MEDI	318	600	318 X	600 X		
L2	20	90	228	8.81	11	A	1024	1024	115	130M	117 X	130M X		
L2	20	90	229	7.12	335	A	PROT	PITT	191	300	193 X	300 X		
L2	20	90	230	9.23	6	P	EUTE	MACR	127	130M	127 X	130M X		20:40
L2	20	90	231	10.92	343	A	STRY	EXCE	489	600	489 X	600 X		Perda una rama
L2	30	0	16	4.48	325	A	TAPI	GUIA	143	130M	150 X	130M X	17-set-98	
L2	30	0	17	9.57	20	A	PENT	MACR	663	1300	663 X	1300 X		30:0
L2	30	10	31	7.63	20	A	WASR	COCC	110	1000	111 X	130M X		
L2	30	10	32	8.80	24	A	VECO	PLEI	330	300	332 X	300 X		
L2	30	10	33	11.90	357	A	GUAR	BULL	151	1000	152 X	1000 X		
L2	30	10	34	13.62	359	A	DEND	ARBO	120	130M	121 X	130M X		
L2	30	10	35	8.99	330	P	WELF	GEOR	143	130M	143 X	130M X		
L2	30	10	36	11.30	14	P	EUTE	MACR	108	130M	108 X	130M X		30:10
L2	30	20	50	3.51	11	A	PROT	PITT	143	130M	144 X	130M X		
L2	30	20	51	7.06	350	A	BYRS	CRIS	365	1000	367 X	1000 X		
L2	30	20	52	8.67	323	A	BROS	LACT	267	130M	268 X	130M X		
L2	30	20	53	12.11	351	A	VOAR	SP	153	130M	153 X	130M X		
L2	30	20	54	6.97	22	A	LICA	SARA	100	130M	102 X	130M X		30:20
L2	30	30	74	1.21	310	P	SOCR	EXOR	100	1000	100 X	1000 X		
L2	30	30	75	6.89	351	P	WELF	GEOR	146	130M	146 X	130M X		

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS	
L2	30	30	76	8.77	26	A	FARA	PARV	100	130M	100 X	130M X	17-set-98	30:30	
L2	30	40	94	4.98	30	A	FARA	PARV	192	1000	195 X	1000 X	}		
L2	30	40	95	6.57	7	A	TAPI	GUIA	575	300	577 X	300 X			
L2	30	40	96	3.98	325	A	PROT	GLAB	201	1000	204 X	1000 X			
L2	30	40	97	4.55	330	A	SWAR	CUBE	358	300	358 X	300 X			
L2	30	40	98	9.20	34	A	FARA	PARV	145	1000	145 X	1000 X			
L2	30	40	99	9.85	24	A	PENT	MACR	298	1000	306 X	1000 X			
L2	30	40	100	12.54	4	A	ALCH	LATI	127	130M	127 X	130M X			
L2	30	40	247	3.98	332	L	LIAN	SP	100	130M	105 X	130M X		30:40	
L2	30	50	134	10.27	338	A	MINQ	GUIA	222	300	223 X	300 X		18-set-98	
L2	30	50	135	10.24	336	A	PROT	PANA	105	1000	105 X	1000 X			
L2	30	50	136	10.19	27	A	FARA	PARV	260	1000	260 X	1000 X		30:50	
L2	30	50	253	9.31	0	A	-99	-99	9680	1300	9675 X	1300 X		Volando con Trzo →	
L2	30	60	158	4.11	333	P	WELF	GEOR	141	1000	141 X	1000 X			
L2	30	60	159	8.47	4	A	VOCH	FERR	147	130M	169 X	130M X		se remidio ver atras	
L2	30	60	160	9.82	37	P	WELF	GEOR	162	130M	162 X	130M X			
L2	30	60	161	10.82	1	P	WELF	GEOR	9166	130M	9166 X	130M X		Alt 10.21 X	
L2	30	60	162	8.81	318	A	DEND	ARBO	235	1000	235 X	1000 X		30:60	
L2	30	70	183	3.60	358	A	WARS	COCC	133	130M	135 X	130M X			
L2	30	70	184	5.31	351	P	IRIA	DELT	153	130M	153 X	130M X			
L2	30	70	185	4.05	325	P	IRIA	DELT	118	130M	128 X	130M X			
L2	30	70	186	10.74	12	A	POSO	CORE	156	130M	161 X	130M X			
L2	30	70	187	10.46	23	A	PROT	PITT	146	1000	158 X	1000 X		se remidio	
L2	30	70	188	7.09	35	P	IRIA	DELT	155	130M	155 X	130M X		30:70	
L2	30	80	209	1.48	33	P	IRIA	DELT	172	130M	175 X	130M X			
L2	30	80	210	5.68	23	P	WELF	GEOR	9188	130M	-99 X			Horizontal	
L2	30	80	212	10.12	34	P	ASTR	ALAT	100	130M	100 X	130M X		30:80	

Alt 21.17
 Alt 10.21 X
 Alt 10.21 X

18-set-98

159 Cambiamos sitio de medición a 1000z (169) (Primer año 98)
porque donde estaba la marca afecta un abultamiento.

P7, B

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L2	30	80	214	9.91	333	A	OCOT	MEZI	162	130M	9160 X	130M X	18-set-98	9003 Vertical 40:20
L2	30	90	232	2.38	317	A	ALCH	LATI	154	130M	155 X	130M X		30:80
L2	30	90	233	4.80	30	A	PROT	PITT	176	130M	176 X	130M X		
L2	30	90	234	7.64	26	A	PROT	PITT	289	300	289 X	300 X		
L2	30	90	235	9.11	19	A	PROT	PANA	288	300	290 X	300 X		
L2	30	90	236	13.39	0	A	FARA	PARV	105	130M	108 X	130M X		
L2	30	90	238	9.57	340	A	PROT	PITT	193	130M	-9003 X			Horizontal
L2	30	90	241	10.91	346	A	PROT	COST	106	130M	107 X	130M X		30:90
L2	40	0	18	11.71	350	P	SOCR	EXOR	119	300	119 X	300 X	17-set-98	40:0
L2	40	10	37	6.04	22	P	IRIA	DELT	180	1000	180 X	1000 X		
L2	40	10	38	11.65	10	A	GUAR	GUID	276	1000	280 X	1000 X		
L2	40	10	39	9.11	1	A	1022	1022	168	130M	172 X	130M X		
L2	40	10	40	12.90	353	A	NAUC	NAGA	242	130M	242 X	130M X		
L2	40	10	41	7.36	323	A	PENT	MACR	447	300	448 X	300 X		
L2	40	10	42	9.01	323	A	AMPE	MACR	158	130M	165 X	130M X		
L2	40	10	56	13.10	50	L	PINZ	CORE	105	130M	105 X	130M X		40:10
L2	40	20	56	1.64	359	A	PENT	MACR	785	1300	785 X	1300 X		
L2	40	20	57	4.45	356	P	WELF	GEOR	140	130M	140 X	130M X		
L2	40	20	58	10.65	3	A	WARS	COCC	150	1000	150 X	1000 X		
L2	40	20	59	11.66	331	A	TAPI	GUIA	241	130M	241 X	130M X		
L2	40	20	60	9.76	340	A	1024	1024	121	130M	121 X	130M X		40:20
L2	40	30	77	3.65	8	A	POUR	MINO	279	1000	282 X	1000 X		
L2	40	30	78	4.15	325	A	PENT	MACR	351	300	351 X	300 X		
L2	40	30	79	8.01	324	A	PROT	PITT	190	1000	190 X	1000 X		
L2	40	30	80	9.27	344	A	FARA	PARV	126	130M	126 X	130M X		
L2	40	30	81	10.92	1	A	GUAT	DIOS	138	130M	141 X	130M X		
L2	40	30	82	11.57	5	A	ARCH	LATI	132	130M	132 X	130M X		40:30

Alt=345

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L2	40	40	101	5.64	26	P	SOCR	EXOR	138	1000	138 X	1000 X	17-sep-98	
L2	40	40	102	6.09	358	A	1027	1027	175	1000	177 X	1000 X		
L2	40	40	103	7.13	11	P	EUTE	MACR	126	130M	126 X	130M X		
L2	40	40	104	9.45	25	A	CAPP	PITT	102	130M	103 X	130M X		
L2	40	40	105	10.21	21	P	EUTE	MACR	103	130M	103 X	130M X		
L2	40	40	106	9.99	6	A	TAPI	GUIA	336	1000	347 X	1000 X		se remedia.
L2	40	40	107	7.87	326	A	GUAT	AERU	213	1000	213 X	1000 X		40:40
L2	40	50	137	8.91	315	A	POUT	1026	292	1000	292 X	1000 X	18-sep-98	
L2	40	50	138	9.45	347	P	SOCR	EXOR	135	300	135 X	300 X		
L2	40	50	139	9.71	355	A	UNON	HAMM	120	130M	122 X	130M X		
L2	40	50	140	13.08	2	A	PROT	GLAB	122	130M	125 X	130M X		
L2	40	50	141	9.67	23	A	INGA	THIB	197	130M	198 X	130M X		
L2	40	50	142	6.39	30	A	ANAX	CRAS	110	130M	112 X	130M X		40:50
L2	40	50	248	8.85	315	A	-99	-99	9135	130M	9133 X	130M X		Alt 7.32 Volando con tiza
L2	40	60	163	2.85	39	P	EUTE	MACR	110	130M	113 X	130M X		
L2	40	60	164	10.11	313	P	SOCR	EXOR	149	1000	149 X	1000 X		
L2	40	60	165	11.65	357	A	ANAX	CRAS	118	130M	118 X	130M X		
L2	40	60	166	10.71	13	P	SOCR	EXOR	120	300	120 X	300 X		40:60
L2	40	70	189	4.75	13	A	PROT	COST	188	130M	195 X	130M X		
L2	40	70	190	6.05	4	A	HYER	ALCH	475	300	478 X	300 X		
L2	40	70	191	6.71	326	A	PROT	GLAB	257	300	262 X	300 X		
L2	40	70	192	8.61	10	P	SOCR	EXOR	108	1000	111 X	1000 X		
L2	40	70	193	9.18	2	A	1030	1030	102	130M	104 X	130M X		40:70
L2	40	70	194	9.29	8	A	PENT	MACR	(142)	1000	253 X	1000 X		se remedia, ver Atm* →
L2	40	80	217	9.71	321	A	TRIC	SEPT	142	130M	144 X	130M X		
L2	40	80	218	8.63	341	A	CAPP	PITT	132	130M	133 X	130M X		40:80
L2	40	90	242	8.81	36	A	PENT	MACR	355	300	359 X	300 X		

18-set-98

#194

Se remidio, 3 veces a 1000, jamas (142) posiblemente fue un error del año pasado.

P9, B

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L3	0	0	1	3.55	150	P	IRIA	DELT	166	130M	167 X	130M X	29-5T-98	
L3	0	0	2	3.75	90	A	CUPA	LIVI	132	130M	132 X	130M X		
L3	0	0	3	4.90	89	A	PROT	GLAB	152	1000	156 X	1000 X		
L3	0	0	4	8.20	136	A	PENT	MACR	640	1300	641 X	1300 X		
L3	0	0	5	12.65	119	A	FARA	PARV	111	1000	116 X	1000 X		
L3	0	0	6	10.04	129	A	PSYC	PANA	124	130M	124 X	130M X		0:0
L3	0	0	7	10.30	130	L	BAHU	SP	246	300	9003 X	—		Sin curso obra
L3	0	10	24	4.15	90	A	LACU	PANA	106	130M	109 X	130M X		
L3	0	10	25	9.01	132	A	BROS	LACT	151	130M	152 X	130M X		
L3	0	10	26	11.30	130	A	PENT	MACR	602	1300	604 X	1300 X		
L3	0	10	27	9.47	108	A	VITE	COOP	299	300	300 X	300 X		
L3	0	10	28	8.98	100	P	IRIA	DELT	177	130M	177 X	130M X		0:10
L3	0	20	59	1.50	120	A	ILEX	SKUT	192	130M	192 X	130M X		
L3	0	20	60	2.67	130	P	SOCR	EXOR	128	1000	128 X	1000 X		
L3	0	20	61	7.38	96	L	PINZ	CORE	102	130M	105 X	130M X		
L3	0	20	62	6.54	144	A	INGA	ALBA	805	1300	805 X	1300 X		
L3	0	20	63	8.50	84	L	PINZ	CORE	101	130M	101 X	130M X		0:20
L3	0	30	83	1.18	110	P	SOCR	EXOR	117	1000	117 X	1000 X		
L3	0	30	84	3.67	85	A	PENT	MACR	573	300	579 X	300 X		
L3	0	30	85	9.18	168	A	POUR	BICO	366	300	362 X	300 X		
L3	0	30	86	7.20	159	A	THEO	MAMM	114	130M	115 X	130M X		
L3	0	30	87	6.59	143	A	NAUC	NAGA	132	1000	132 X	1000 X		
L3	0	30	88	8.70	103	P	WELF	GEOR	164	130M	164 X	130M X		0:30
L3	0	40	107	1.83	82	A	CLET	LANA	211	300	211 X	300 X		
L3	0	40	108	3.30	132	A	GOET	MEIA	425	300	428 X	300 X		
L3	0	40	109	5.20	110	A	VIRO	SEBI	150	130M	155 X	130M X		
L3	0	40	110	5.81	110	A	CARA	NICA	102	130M	103 X	130M X		0:40

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L3	0	40	111	7.31	80	P SOCR	EXOR	145	300	145 X	300 X	29-SET-98	0:40
L3	0	50	131	6.27	160	A PROT	PANA	208	300	210 X	300 X	30-SET-98	
L3	0	50	132	9.31	130	A GUAR	RHOP	146	130M	146 X	130M X		
L3	0	50	133	9.29	133	A DIST	PITT	100	130M	101 X	130M X		
L3	0	50	134	10.52	105	A CASE	ARBO	217	300	227 X	300 X		se remedia 3 veces
L3	0	50	254	3.55	130	A ANAX	CRAS	100	130M	103 X	130M X		0:50
L3	0	60	151	2.59	93	A DUSS	MACR	100	1000	100 X	1000 X		
L3	0	60	152	8.07	111	A DEND	ARBO	171	130M	172 X	130M X		
L3	0	60	153	1.00	108	A POUT	TORT	100	130M	101 X	130M X		
L3	0	60	154	11.53	127	A PESC	ARBO	330	300	335 X	300 X		
L3	0	60	155	9.91	90	A ANAX	CRAS	100	1000	105 X	1000 X		
L3	0	60	243	2.59	93	A STRY	EXCE	456	300	463 X	300 X		0:60
L3	0	70	172	5.46	90	A TAPI	GUIA	340	300	344 X	300 X		
L3	0	70	173	4.21	137	P SOCR	EXOR	133	300	133 X	300 X		
L3	0	70	256	10.70	134	P WELF	GEOR	192	130M	192 X	130M X		0:70
L3	0	80	197	3.10	138	P IRIA	DELT	178	300	178 X	300 X		
L3	0	80	198	8.42	121	A PROT	PITT	307	300	308 X	300 X		
L3	0	80	199	7.31	142	A FARA	PARV	101	130M	102 X	130M X		
L3	0	80	200	12.02	134	A ANAX	CRAS	121	130M	121 X	130M X		
L3	0	80	201	12.34	144	A CASS	ELLI	124	130M	124 X	130M X		
L3	0	80	202	9.31	110	A TAPI	GUIA	127	130M	130 X	130M X		0:80
L3	0	90	219	1.32	126	A ANAX	CRAS	115	1000	116 X	1000 X		
L3	0	90	220	1.53	151	A ILEX	SKUT	128	130M	128 X	130M X		
L3	0	90	221	5.01	150	A MINQ	GUIA	667	1300	667 X	1300 X		Roto arriba
L3	0	90	222	6.26	143	A HERN	DIDY	150	130M	152 X	130M X		
L3	0	90	223	10.69	107	A MACR	COST	201	130M	203 X	130M X		
L3	0	90	257	6.26	84	P WELF	GEOR	192	130M	9003 X	---		Muerta Horizontal

84* son los grados correctos.

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L3	0	90	258	6.90	111	A	ARDI	STAN	126	130M	128 X	130M X	30-set-98	0:90
L3	10	0	8	4.76	83	P	IRIA	DELT	175	1000	180 X	1000 X	29-set-98	
L3	10	0	9	5.80	82	A	GUAR	TOND	108	130M	110 X	130M X		10:0
L3	10	10	29	2.15	132	A	GUAR	RHOP	149	1000	149 X	1000 X		
L3	10	10	30	3.30	172	P	IRIA	DELT	100	130M	108 X	130M X		
L3	10	10	31	4.35	93	A	PROT	PITT	291	300	9290 X	300 X		9003 Sin causa de...
L3	10	10	32	8.05	87	A	LACM	PANA	164	1000	165 X	1000 X		
L3	10	10	33	7.92	163	L	LIANA	SPP	100	130M	100 X	130M X		
L3	10	10	34	8.14	153	A	INGA	SERT	193	1000	194 X	1000 X		
L3	10	10	35	9.57	151	P	SOCR	EXOR	143	1000	145 X	1000 X		10:10
L3	10	20	252	14.00	126	A	NAUC	NAGA	100	130M	101 X	130M X		10:20
L3	10	30	89	3.80	150	P	SOCR	EXOR	139	300	139 X	300 X		
L3	10	30	90	5.81	130	P	IRIA	DELT	164	130M	164 X	130M X		
L3	10	30	91	5.79	140	A	DEND	ARBO	133	130M	140 X	130M X		
L3	10	30	92	10.20	132	A	INGA	THIB	173	130M	176 X	130M X		10:30
L3	10	30	93	9.70	121	A	PENT	MACR	161	130M	175 X	130M X		Se remidio 3 veces
L3	10	40	112	1.50	150	A	POUT	1004	158	130M	159 X	130M X		
L3	10	40	113	4.50	148	A	PACH	AQUA	393	300	393 X	300 X		
L3	10	40	114	9.03	131	A	PENT	MACR	420	300	423 X	300 X		
L3	10	40	115	10.70	102	A	FARA	PARV	121	130M	122 X	130M X		
L3	10	40	116	12.37	119	A	OCOT	MEXI	103	130M	107 X	130M X		10:40
L3	10	50	135	4.85	160	A	CAPP	PITT	156	130M	157 X	130M X	30-set-98	
L3	10	50	136	7.84	161	A	GUAT	AERU	192	300	203 X	300 X		
L3	10	50	137	10.68	120	A	ANAX	CRAS	105	130M	105 X	130M X		10:50
L3	10	60	156	4.28	135	A	LACM	PANA	393	300	407 X	300 X		Se remidio 3 veces
L3	10	60	157	6.05	110	A	PENT	MACR	343	300	348 X	300 X		10:60
L3	10	70	174	4.95	117	P	IRIA	DELT	183	130M	183 X	130M X		

Alt 11.49

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L3	10	70	175	5.77	129	A	ILEX	SKUT	127	130M	127 X	130M X	30-set-98	
L3	10	70	176	8.03	132	P	IRIA	DELT	192	1000	192 X	1000 X		
L3	10	70	177	7.45	82	A	DEND	ARBO	(301)	130M	203 X	130M X		Se remudio, ramas idróticas
L3	10	70	178	7.98	88	A	PROT	PITT	223	300	223 X	300 X		
L3	10	70	179	9.49	110	A	PROT	COST	115	1000	117 X	1000 X		10:70
L3	10	80	203	4.53	136	A	PROT	PANA	288	300	294 X	300 X		
L3	10	80	204	5.21	105	P	SOCR	EXOR	137	300	137 X	300 X		
L3	10	80	205	7.78	109	A	-99	-99	9990	1300	-99 X	-		Horizontal Alt: 275*
L3	10	80	206	9.85	94	A	PENT	MACR	1181	1300	1181 X	1300 X		
L3	10	80	207	12.18	133	A	PENT	MACR	302	300	308 X	300 X		
L3	10	80	259	9.50	122	A	-99	-99	9186	130M	185 X	130M X		Heis, conc
L3	10	80	260	10.20	146	A	-99	-99	9228	1000	9227 X	1000 X		10:80 Alt: 437 Volando cascara
L3	10	90	224	7.17	101	A	DEND	ARBO	127	1000	129 X	1000 X		
L3	10	90	225	7.94	122	A	MICO	PUNT	190	1000	193 X	1000 X		
L3	10	90	226	7.98	140	A	FARA	PARV	131	1000	131 X	1000 X		
L3	10	90	227	9.07	109	P	EUTE	MACR	124	1000	124 X	1000 X		10:90
L3	20	0	10	2.35	120	A	PENT	MACR	177	1000	179 X	1000 X	29-set-98	
L3	20	0	11	3.58	85	A	MACR	COST	196	1000	196 X	1000 X		
L3	20	0	12	4.80	153	P	WELF	GEOR	136	130M	136 X	130M X		
L3	20	0	13	9.35	165	A	GUAT	DIOS	102	130M	104 X	130M X		
L3	20	0	14	5.95	129	A	PROT	PITT	164	1000	166 X	1000 X		
L3	20	0	15	7.10	137	A	APEI	MEMB	283	1000	283 X	1000 X		20:0
L3	20	0	244	8.70	117	A	-99	-99	9137	130M	9134 X	130M X		Volando cascara Alt 5.29
L3	20	0	245	9.81	144	A	-99	-99	9136	130M	9133 X	130M X		Volando corteza Alt 3.03
L3	20	0	246	8.50	131	A	-99	-99	9128	130M	9122 X	130M X		Volando corteza Alt 2.30
L3	20	10	36	3.48	120	A	CAPP	PITT	104	130M	105 X	130M X		
L3	20	10	37	5.72	130	P	WELF	GEOR	139	130M	139 X	130M X		20:10

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L3	20	10	38	6.40	161	P	SOCR	EXOR	112	1000	116 X	1000 X	29-sep-98	
L3	20	10	39	8.60	135	A	INGA	SERT	227	1000	228 X	1000 X		
L3	20	10	40	8.67	131	A	NAUC	NAGA	121	1000	122 X	1000 Y		20:10
L3	20	10	248	10.00	99	A	-99	-99	9177	130M	9173 X	130M X		Volando cascata →
L3	20	10	249	13.00	123	A	GUAR	MACR	105	130M	107 X	130M X		
L3	20	20	64	7.10	154	P	WELF	GEOR	159	130M	159 X	130M X		
L3	20	20	65	3.60	107	P	IRIA	DELT	201	1000	201 X	1000 Y		
L3	20	20	66	10.37	136	A	POUT	STAN	148	130M	9146 X	130M Y		9003 sin randa op. → Volando cascata →
L3	20	20	67	11.63	130	P	IRIA	DELT	187	1000	188 X	1000 X		20:20
L3	20	20	253	7.70	101	A	-99	-99	9295	1000	9291 X	1000 X		Volando cascata →
L3	20	30	94	6.05	163	A	INGA	THIB	263	1000	263 X	1000 X		
L3	20	30	95	7.47	118	A	POUT	STAN	140	1000	141 X	1000 X		20:30
L3	20	40	117	3.94	135	A	LACI	AGRE	127	130M	131 X	130M X		
L3	20	40	118	6.42	130	A	DUSS	MACR	278	1000	284 X	1000 X		
L3	20	40	119	7.47	127	A	GUAR	GUID	471	300	472 X	300 X		
L3	20	40	120	9.91	165	P	WELF	GEOR	163	130M	163 X	130M X		
L3	20	40	121	7.72	105	A	MACR	COST	317	1000	321 X	1000 X		
L3	20	40	122	8.12	105	L	LIANA	SPP	122	1000	125 X	1000 X		20:40
L3	20	50	138	8.92	113	P	WELF	GEOR	144	1000	144 X	1000 X	30-sep-98	
L3	20	50	139	9.16	78	A	VIRO	KOSC	318	1000	324 X	1000 X		
L3	20	50	140	7.49	141	A	GUAT	AERU	316	130M	319 X	130M X		20:50
L3	20	60	158	2.05	154	A	PENT	MACR	561	300	566 X	300 X		
L3	20	60	159	6.62	93	P	IRIA	DELT	164	130M	165 X	130M X		
L3	20	60	180	10.39	136	A	FARA	PARV	126	130M	128 X	130M X		
L3	20	60	161	8.43	125	P	WELF	GEOR	146	130M	146 X	130M X		
L3	20	60	162	9.92	111	A	POUT	TORT	155	300	155 X	300 X		
L3	20	60	163	8.93	100	A	CASS	ELLI	110	1000	110 X	1000 X		20:60

Alt 7.47 Alt 7.69 Alt 8.59
 X
 X
 X

El número correcto es (208).

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L3	20	60	164	8.46	118	A	POUR	BICO	9265	130M	9233	130M	30-sep-98	Notando corteza. Alt 548
L3	20	70	180	6.66	144	P	IRIA	DELT	159	130M	159	130M		
L3	20	70	181	8.12	139	P	SOCR	EXOR	153	300	153	300		
L3	20	70	182	10.85	141	P	IRIA	DELT	192	130M	192	130M		
L3	20	70	183	10.28	112	P	SOCR	EXOR	149	300	149	300		
L3	20	70	184	9.84	100	P	IRIA	DELT	169	300	169	300		20:30
L3	20	70	255	8.26	97	A	-99	-99	9520	1000	9447	1000		Notando corteza. Alt: 6.01
L3	20	80	(108)	8.52	104	P	IRIA	DELT	129	130M	132	130M		
L3	20	80	209	8.82	105	P	WELF	GEOR	136	130M	136	130M		20:80
L3	20	90	228	2.24	88	A	SWAR	SIMP	100	130M	101	130M		
L3	20	90	229	9.21	166	A	ANDI	INER	168	130M	168	130M		
L3	20	90	230	9.01	159	A	NAUC	NAGA	108	130M	110	130M		
L3	20	90	231	6.75	134	A	OCOT	HART	476	300	482	300		
L3	20	90	232	8.04	121	A	GUAR	GUID	114	130M	115	130M		
L3	20	90	233	9.38	97	P	SOCR	EXOR	123	300	124	300		20:90
L3	30	0	16	3.30	159	A	STRY	EXCE	408	300	415	300	29-sep-98	
L3	30	0	17	5.35	112	A	PROT	PANA	165	1000	166	1000		
L3	30	0	18	6.40	165	P	SOCR	EXOR	131	300	131	300		
L3	30	0	19	7.15	159	A	ARDI	FIMB	208	1000	210	1000		
L3	30	0	20	10.30	155	A	PENT	MACR	100	130M	102	130M		
L3	30	0	21	12.15	133	A	RAVO	PURP	150	1000	152	1000		
L3	30	0	22	11.63	100	A	PROT	PANA	250	300	250	300		30:0
L3	30	0	247	2.60	98	A	-99	-99	9110	130M	9107	130M		Notando corteza
L3	30	10	41	3.20	163	P	SOCR	EXOR	136	(130M)	136	300		
L3	30	10	42	6.01	165	A	THEO	SIMI	241	1000	241	1000		
L3	30	10	43	7.42	169	A	PENT	MACR	214	1000	217	1000		
L3	30	10	44	6.54	155	A	DEND	ARBO	202	1000	205	1000		30:10

Alt 3.56

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L3	30	10	45	12.06	128	A	CORD	BICO	445	1000	448 X	1000 Y	29-Set-98	
L3	30	10	46	10.65	125	A	RICH	DRES	191	130M	191 X	130M Y		
L3	30	10	47	8.20	106	P	SOCR	EXOR	148	300	148 X	300 Y		
L3	30	10	48	10.40	114	A	PENT	MACR	374	300	375 X	300 Y		
L3	30	10	49	10.80	110	A	OCOT	1002	570	300	573 X	300 X		
L3	30	10	50	9.80	90	A	CASE	ARBO	182	130M	184 X	130M Y		
L3	30	10	51	4.54	84	A	POUT	STAN	140	1000	142 X	1000 Y		30:10
L3	30	20	68	2.80	131	P	SOCR	EXOR	122	300	122 X	300 Y		
L3	30	20	69	5.15	148	A	-99	-99	9352	300	9350 X	300 Y		se hemidia Alt 13.52m
L3	30	20	70	8.90	143	A	MACR	COST	128	130M	133 X	130M Y		
L3	30	20	71	9.86	132	P	IRIA	DELT	133	130M	133 X	130M Y		
L3	30	20	72	6.35	95	P	IRIA	DELT	172	300	172 X	300 Y		
L3	30	20	73	10.50	115	A	NAUC	NAGA	236	1000	236 X	1000 Y		
L3	30	20	74	13.33	122	A	DEND	ARBO	293	1000	295 X	1000 Y		30:20
L3	30	30	96	2.85	165	A	COUE	POLY	352	300	352 X	300 X		
L3	30	30	97	2.50	115	A	VOUR	SP	423	300	424 X	300 Y		
L3	30	30	98	7.95	86	A	MINQ	GUIA	187	130M	188 X	130M Y		
L3	30	30	99	8.85	152	P	IRIA	DELT	168	130M	171 X	130M Y		
L3	30	30	100	12.72	123	A	PENT	MACR	404	300	405 X	300 Y		
L3	30	30	101	12.60	121	P	SOCR	EXOR	130	300	131 X	300 Y		
L3	30	30	102	11.57	123	L	PINZ	CORE	109	130M	109 X	130M Y		30:30
L3	30	40	123	1.62	161	P	IRIA	DELT	150	130M	150 X	130M Y		
L3	30	40	124	4.92	106	A	PENT	MACR	371	300	371 X	300 Y		
L3	30	40	125	9.30	101	P	SOCR	EXOR	130	130M	131 X	130M Y		
L3	30	40	126	9.20	115	A	PROT	COST	125	1000	130 X	1000 Y		30:40
L3	30	40	127	10.04	146	A	CASE	ARBO	287	1000	288 X	1000 Y		RA* sin capa
L3	30	50	141	5.15	157	A	GUAR	GUID	467	600	467 X	600 X		

Par	#			Dist (m)	Ang	For	Gen	Esp	ALT-		ALT-		FECHA98 D-M-98	COMENTARIOS
	#1	#2	Arb						DIAM97	MED97	DIA98	MED98		
L3	30	50	142	3.54	130	A	MICO	PUNT	100	130M	9003 X	—	29-sep-98	Sin causa obia
L3	30	50	143	9.21	81	A	MACR	COST	221	130M	227 X	130M X	30-sep-98	
L3	30	50	144	9.93	93	A	OCOT	MEZI	118	130M	119 X	130M X		
L3	30	50	145	11.35	129	A	CAPP	PITT	119	300	121 X	300 X		
L3	30	50	146	11.46	131	A	MATI	BRAC	267	300	275 X	300 X		30:50
L3	30	60	165	7.70	146	A	PENT	MACR	228	1000	248 X	1000 X		Se remedio 3 veces.
L3	30	60	166	10.44	148	P	WELF	GEOR	138	130M	138 X	130M X		30:60
L3	30	70	185	3.76	145	A	ARDI	FIMB	118	130M	118 X	130M X		
L3	30	70	186	6.96	137	A	MACR	COST	(329)	1000	433 X	1000 X		Se remedio 3 veces.
L3	30	70	187	6.98	135	L	PINZ	CORE	147	1000	148 X	1000 X		
L3	30	70	188	10.01	134	A	FARA	PARV	131	1000	131 X	1000 X		
L3	30	70	189	8.76	124	A	PENT	MACR	121	(1000)	125 X	130M X		30:70
L3	30	70	190	11.23	118	A	PENT	MACR	106	130M	116 X	130M X		Se remedio 3 veces.
L3	30	80	210	3.94	92	A	GUAR	BULL	239	300	239 X	300 X		
L3	30	80	211	7.87	93	P	WELF	GEOR	157	130M	157 X	130M X		
L3	30	80	212	10.09	121	P	IRIA	DELT	205	1000	205 X	1000 X		
L3	30	80	213	12.10	119	P	IRIA	DELT	183	130M	184 X	130M X		
L3	30	80	261	3.53	153	A	-99	-99	9399	1000	9395 X	1000 X		30:80 Alt: 4.40
L3	30	90	234	2.33	172	A	PENT	MACR	671	1300	671 X	1300 X		
L3	30	90	235	5.33	85	P	IRIA	DELT	183	1000	183 X	1000 X		
L3	30	90	236	9.34	172	A	RINO	DEFL	108	130M	109 X	130M X		
L3	30	90	237	9.99	172	A	PROT	GLAB	129	1000	129 X	1000 X		
L3	30	90	238	8.55	142	P	IRIA	DELT	185	130M	185 X	130M X		
L3	30	90	239	9.03	90	A	MACR	COST	9281	130M	9281 X	130M X		30:90
L3	40	0	23	4.25	154	P	IRIA	DELT	169	1000	169 X	1000 X	29-sep-98	40:0
L3	40	10	52	2.10	136	A	LACM	PANA	205	130M	208 X	130M X		
L3	40	10	53	3.40	143	P	SOCR	EXOR	138	300	138 X	300 X		40:10

Notando corteza

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L3	40	10	54	5.30	161	P	SOCR	EXOR	112	300	113 X	300 Y	29-sep-98	
L3	40	10	55	11.45	138	A	PENT	MACR	422	300	425 X	300 Y		
L3	40	10	56	12.90	122	A	MACR	COST	242	1000	244 X	1000 Y		
L3	40	10	57	7.15	83	P	IRIA	DELT	185	130M	185 X	130M Y		
L3	40	10	58	9.02	78	P	WELF	GEOR	181	130M	181 X	130M Y		40:10
L3	40	20	75	2.87	136	P	IRIA	DELT	149	130M	150 X	130M Y		
L3	40	20	76	4.58	151	A	ANAX	CRAS	103	130M	104 X	130M Y		
L3	40	20	77	7.98	133	A	PROT	PITT	137	1000	138 X	1000 Y		
L3	40	20	78	9.67	132	P	IRIA	DELT	147	1000	147 X	1000 Y		
L3	40	20	79	9.05	123	P	SOCR	EXOR	147	300	147 X	300 Y		
L3	40	20	80	8.47	118	P	SOCR	EXOR	130	300	130 X	300 Y		
L3	40	20	81	9.07	113	A	INGA	ALBA	570	300	572 X	300 Y		
L3	40	20	82	12.52	126	A	PENT	MACR	207	130M	211 X	130M Y		
L3	40	20	250	8.06	92	P	IRIA	DELT	103	130M	104 X	130M Y		40:20
L3	40	20	251	10.05	147	A	-99	-99	9255	300	9253 X	300 Y		Votando casaca
L3	40	30	103	9.20	102	P	IRIA	DELT	168	1000	168 X	1000 Y		
L3	40	30	104	7.10	130	P	IRIA	DELT	162	1000	162 X	1000 Y		
L3	40	30	105	8.09	136	P	IRIA	DELT	179	1000	179 X	1000 Y		
L3	40	30	106	10.30	122	A	DEND	ARBO	101	130M	102 X	130M Y		40:30
L3	40	40	128	6.10	103	A	LAET	PROC	482	1000	490 X	1000 Y		
L3	40	40	129	4.65	134	A	PARA	PALL	175	1000	176 X	1000 Y		
L3	40	40	130	6.24	121	A	MACR	COST	105	130M	108 X	130M Y		40:40
L3	40	50	147	1.06	140	P	IRIA	DELT	186	1000	186 X	1000 Y	30-sep-98	
L3	40	50	148	5.42	114	A	PENT	MACR	187	130M	188 X	130M Y		
L3	40	50	149	8.16	90	A	POUT	1062	298	300	298 X	300 Y		
L3	40	50	150	8.92	141	P	WELF	GEOR	171	1000	171 X	1000 Y		40:50
L3	40	60	167	5.86	170	P	WELF	GEOR	(133)	300	132 X	300 Y		se remedio jamai

Alt 9.01

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS	
L3	40	60	168	3.67	142	A	SIMA	AMAR	144	130M	144 X	130M X	30-set-98	
L3	40	60	169	5.49	126	P	SOCR	EXOR	108	130M	113 X	130M X		
L3	40	60	170	6.07	112	A	POUR	BICO	119	130M	130 X	130M X		Se remidio 3 veces
L3	40	60	171	9.01	117	A	ESCH	CALY	133	130M	133 X	130M X		40:60
L3	40	70	191	0.85	130	A	PENT	MACR	185	1000	196 X	1000 X		Se remidio 3 veces
L3	40	70	192	4.37	102	P	IRIA	DELT	193	(130M)	194 X	1000 X		
L3	40	70	193	7.76	86	A	MELE	VERN	406	300	406 X	300 X		
L3	40	70	194	9.29	121	P	IRIA	DELT	215	1000	215 X	1000 X		
L3	40	70	195	9.75	93	P	IRIA	DELT	200	130M	201 X	130M X		
L3	40	70	196	8.35	143	A	VIRO	KOSC	391	1000	393 X	1000 X		40:70
L3	40	80	214	5.52	150	A	CASE	ARBO	218	1000	226 X	1000 X		
L3	40	80	215	10.59	105	A	LOZA	PITT	100	1000	103 X	1000 X		
L3	40	80	216	9.49	115	A	RAUV	PURP	140	1000	147 X	1000 X		
L3	40	80	217	8.54	120	A	GUAR	GUID	357	300	366 X	300 X		
L3	40	80	218	11.19	133	P	EUTE	MACR	117	1000	118 X	1000 X		40:80
L3	40	90	240	1.63	140	P	WELF	GEOR	169	130M	169 X	130M X		
L3	40	90	241	4.75	118	P	WELF	GEOR	181	130M	181 X	130M X		
L3	40	90	242	8.58	90	P	WELF	GEOR	147	130M	147 X	130M X		40:90
L3	20	30	262	3.40	108	A	Pent	macr	—	—	100 X	130M X	29-set-98	
L3	20	0	263	10.89	165	A	Quat	maxi	—	—	101 X	1000 X	29-set-98	
L3	20	0	264	10.15	126	A	Guat	dios	—	—	101 X	130M X	29-set-98	
L3	20	10	265	4.20	140	A	Anax	cras	—	—	100 X	130M X	29-set-98	
L3	40	70	266	9.64	138	A	Anax	cras	—	—	109 X	130M X	30-set-98	
L3	30	90	267	3.16	107	L	Pimz	sp	—	—	102 X	130M X	30-set-98	
L3	10	50	268	9.72	135	A	Pent	macr	—	—	1058 X	1300 X	30-set-98	Solo tiene de tronco

8.05
con
rebrotos
pequeños

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L4	0	0	1	495	217	A	INGA	UMBE	188	1000	196 X	1000 X	27-Oct-98	
L4	0	0	2	810	215	A	UNKN	UNKN	184	130M	184 X	130M X		
L4	0	0	3	12.15	242	A	PROT	PANA	233	1000	234 X	1000 X		
L4	0	0	4	10.2	240	A	CASS	ELLI	105	130M	106 X	130M X		0:0
L4	0	10	26	9.1	246	P	WELF	GEOR	190	130M	190 X	130M X		0:10
L4	0	20	50	6.15	207	A	TRIC	SEPT	226	130M	227 X	130M X		
L4	0	20	51	8.7	278	A	PENT	MACR	546	300	548 X	300 X		
L4	0	20	52	7.65	276	L	PINZ	CORE	110	130M	110 X	130M X		
L4	0	20	53	9.75	245	P	IRIA	DELT	150	1000	152 X	1000 X		0:20
L4	0	20	54	11.1	251	A	POUR	BICO	335	300	9333 X	300 X		9003 sin causa obia
L4	0	30	79	1.5	224	P	SOCR	EXOR	146	300	146 X	300 X		
L4	0	30	80	5.5	275	A	VIRO	KOSC	197	130M	202 X	130M X		
L4	0	30	81	5.1	242	A	CASS	ELLI	115	130M	118 X	130M X		
L4	0	30	82	11.7	229	A	GUAR	GUID	118	130M	124 X	130M X		0:30
L4	0	40	104	8.25	277	A	ARDI	FIMB	141	1000	143 X	1000 X		
L4	0	40	105	9.7	283	P	IRIA	DELT	139	130M	148 X	130M X		
L4	0	40	106	9.58	240	A	PROT	COST	100	130M	101 X	130M X		0:40
L4	0	40	257	11.32	238	P	SOCR	EXOR	116	1000	138 X	1000 X		se remidia 3 veces
L4	0	50	126	0.70	234	A	CORD	DWYE	179	1000	179 X	1000 X	2-Nov-98	
L4	0	50	127	3.33	254	A	MINQ	GUIA	266	300	267 X	300 X		
L4	0	50	128	3.56	260	A	PENT	MACR	593	300	593 X	300 X		
L4	0	50	129	4.82	222	A	FARA	PARV	129	1000	129 X	1000 X		
L4	0	50	130	6.02	220	A	PENT	MACR	327	300	327 X	300 X		
L4	0	50	131	8.89	270	P	-99	-99	9156	130M	9156 X	130M X		Alt: 6.10
L4	0	50	132	10.09	246	A	PENT	MACR	316	300	9003 X	— X		Hor. zonal, sin causa obvia
L4	0	50	133	6.97	272	A	FARA	PARV	100	130M	100 X	130M X		0:50
L4	0	60	158	3.21	240	A	TAPI	GUIA	351	130M	354 X	130M X		

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	ALT-MED97	DIA98	ALT-MED98	FECHA98 D-M-98	COMENTARIOS
L4	0	60	159	5.64	198	A	PARA	PALL	126	130M	126 ✓	130M ✓	2-Nov-98	RA, Solo 365 de tronco
L4	0	60	160	6.10	248	P	WELF	GEOR	171	130M	171 ✓	130M ✓		5m rebrotado
L4	0	60	161	12.10	230	A	INGA	UMBE	178	1000	181 ✓	1000 ✓		0:60
L4	0	70	185	0.50	250	A	VIRO	KOSC	333	1000	345 ✓	1000 ✓		se remidio 3 veces.
L4	0	70	186	3.25	258	P	WELF	GEOR	123	130M	128 ✓	130M ✓		
L4	0	70	187	4.52	252	A	NAUC	NAGA	230	130M	230 ✓	130M ✓		
L4	0	70	188	5.26	253	P	IRIA	DELT	143	1000	9004 ✓	— ✓		Horizontal Aplastado
L4	0	70	189	6.34	262	P	WELF	GEOR	133	130M	133 ✓	130M ✓		Horizontal aplastado.
L4	0	70	190	8.11	229	A	1075	1075	210	1000	9004 ✓	— ✓		
L4	0	70	191	9.87	206	A	MINQ	GUIA	403	300	403 ✓	300 ✓		
L4	0	70	192	12.74	237	P	IRIA	DELT	167	300	168 ✓	300 ✓		
L4	0	70	193	10.23	259	P	SOCR	EXOR	120	300	119 ✓	300 ✓		
L4	0	70	194	10.38	204	A	FARA	PARV	150	1000	151 ✓	1000 ✓		0:70
L4	0	80	208	4.56	225	A	FARA	PARV	116	130M	116 ✓	130M ✓		
L4	0	80	209	9.80	211	A	INGA	ACUM	130	1000	134 ✓	1000 ✓		
L4	0	80	210	12.17	230	A	PENT	MACR	225	300	226 ✓	300 ✓		
L4	0	80	211	10.44	243	A	PROT	PANA	189	1000	190 ✓	1000 ✓		
L4	0	80	212	6.01	238	P	SOCR	EXOR	127	300	127 ✓	300 ✓		
L4	0	80	228	9.66	273	A	RINO	DEFL	100	130M	100 ✓	130M ✓		0:80
L4	0	90	229	3.86	224	A	EUGE	1076	121	1000	122 ✓	130M ✓		
L4	0	90	230	7.46	211	A	POUR	BICO	106	130M	112 ✓	130M ✓		
L4	0	90	231	7.92	224	A	POUR	MINO	132	130M	143 ✓	130M ✓		Se remidio 3 veces
L4	0	90	232	8.60	261	A	PROT	PANA	214	1000	222 ✓	1000 ✓		
L4	0	90	233	9.69	261	P	IRIA	DELT	100	130M	100 ✓	130M ✓		
L4	0	90	234	11.13	224	A	HAMP	APPE	100	130M	101 ✓	130M ✓		0:90
L4	10	0	5	8.35	270	A	PROT	PITT	204	1000	204 ✓	1000 ✓	27-Oct-98	
L4	10	0	6	10.4	252	P	IRIA	DELT	122	1000	123 ✓	1000 ✓	27-Oct-98	10:0

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
L4	10	0	7	11.4	231	A	MINQ	GUIA	234	300	234 X	300 X	27 Oct-98	
L4	10	0	8	5.9	196	A	POUT	STAN	203	1000	203 X	1000 X		
L4	10	0	9	6.15	199	A	PROT	PANA	155	1000	158 X	1000 X		
L4	10	0	10	9.6	224	P	IRIA	DELT	191	300	192 X	300 X		10:00
L4	10	10	27	5.9	200	A	CARA	NICA	211	1000	211 X	1000 X		
L4	10	10	57	9.84	272	A	POUT	981	151	130M	152 X	130M X		
L4	10	10	28	13.35	241	A	PROT	PANA	298	130M	298 X	130M X		
L4	10	10	58	10.25	260	A	GUAR	BULL	118	130M	119 X	130M X		
L4	10	10	29	12.35	250	A	ORMO	MACR	466	300	466 X	300 X		10:10
L4	10	20	55	5.25	274	A	VIRO	SEBI	144	130M	150 X	130M X		
L4	10	20	56	9	280	A	CUPA	LIVI	101	130M	105 X	130M X		
L4	10	20	59	9.45	256	P	SOCR	EXOR	126	300	127 X	300 X		10:20
L4	10	20	60	12.9	253	A	PENT	MACR	127	130M	140 X	130M X		Se remidio 3 veces
L4	10	30	83	7.1	210	A	WARS	COCC	106	130M	106 X	130M X		
L4	10	30	84	6.35	223	A	PROT	PANA	225	300	227 X	300 X		
L4	10	30	85	10.25	253	A	WARS	COCC	110	130M	111 X	130M X		
L4	10	30	86	9.05	276	A	PACH	AQUA	215	1000	215 X	1000 X		10:30
L4	10	40	107	8.1	210	A	BROS	GUIA	236	300	237 X	300 X		RAP sin copa
L4	10	40	108	12.1	233	P	IRIA	DELT	146	1000	9004 X	- X		Horizontal
L4	10	40	125	11.8	250	P	EUTE	MACR	114	130M	9004 X	- X		Horizontal
L4	10	40	255	5.52	250	P	IRIA	DELT	116	130M	144 X	130M X		Se remidio 3 veces
L4	10	40	256	6.9	273	A	-99	-99	9330	1000	9326 X	1000 X		Volando carrara
L4	10	50	134	3.68	280	A	FARA	PARV	166	130M	169 X	130M X	2-Nov-98	10:40
L4	10	50	135	4.86	242	A	GUAR	BULL	123	130M	125 X	130M X		
L4	10	50	136	7.63	240	A	XILO	SERI	429	300	437 X	300 X		
L4	10	50	137	7.81	230	A	ILEX	SKUT	101	130M	105 X	130M X		
L4	10	50	138	9.35	207	A	PROT	PITT	131	130M	135 X	130M X		10:50

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L4	10	60	162	6.81	274	A	VIRO	SEBI	319	300	319 x	300 x	2-Nov-98	
L4	10	60	163	5.87	226	A	PENT	MACR	201	130M	216 x	130M x	}	se remedio 3 veces
L4	10	60	164	8.63	225	A	PENT	MACR	562	300	9003 x	—		Horizontal
L4	10	60	165	7.89	242	P	SOCR	EXOR	134	300	9004 x	—		Horizontal
L4	10	60	166	9.71	223	A	CASE	COMM	123	130M	9003 x	—		Horizontal.
L4	10	60	167	9.75	206	A	VIRO	KOSC	281	1000	283 x	1000 x		10:60
L4	10	60	168	11.82	228	L	LIAN	SP	148	130M	9004 x	—		Horizontal aplastado
L4	10	70	195	9.11	210	A	PENT	MACR	248	1000	249 x	1000 x		
L4	10	70	196	10.74	213	P	IRIA	DELT	238	130M	140 x	130M x		
L4	10	70	197	10.63	208	P	IRIA	DELT	115	130M	116 x	130M x		10:70
L4	10	80	213	9.12	225	A	RAUV	PURP	201	130M	204 x	130M x		
L4	10	80	214	10.94	254	A	PENT	MACR	502	600	503 x	600 x		
L4	10	80	215	7.71	258	A	FARA	PARV	102	130M	102 x	130M x		
L4	10	80	260	12.10	242	A	-99	-99	9355	1000	9350 x	1000 x	10:80	
L4	10	90	235	2.79	255	A	PROT	PANA	203	1000	203 x	1000 x		
L4	10	90	236	2.99	261	A	PROT	PANA	148	130M	148 x	130M x	10:90	
L4	10	90	237	10.71	230	A	POUR	MINO	113	130M	128 x	130M x	Se remedio 3 veces	
L4	20	0	11	3.85	222	P	EUTE	MACR	108	1000	109 x	1000 x	27-Oct-98	
L4	20	0	12	3.9	261	A	TAPI	GUIA	448	300	449 x	300 x		
L4	20	0	13	8.35	208	A	NAUC	NAGA	132	130M	9004 x	—		Horizontal
L4	20	0	14	10	233	A	PENT	MACR	370	300	9003 x	—		Horizontal
L4	20	0	15	10.30	241	A	CAPP	PITT	106	130M	109 x	130M x		
L4	20	0	16	8.9	250	P	EUTE	MACR	135	130M	137 x	130M x		
L4	20	0	17	8.85	261	A	EUGE	SP#2	126	130M	127 x	130M x		
L4	20	0	18	9.1	281	A	GUAT	AERU	380	300	380 x	300 x		20:00
L4	20	10	30	4.7	290	A	PENT	MACR	143	130M	150 x	130M x		
L4	20	10	31	4.5	273	A	GUAR	TOND	101	130M	101 x	130M x		20:10

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L4	20	10	32	8.15	237	A	POUR	BICO	120	130M	126 x	130M x	27 Oct-98	
L4	20	10	33	11.25	264	P	SOCR	EXOR	151	300	151 x	300 x		
L4	20	10	34	11	228	A	BROS	LACT	150	130M	151 x	130M x		20:10
L4	20	20	61	6.25	209	P	SOCR	EXOR	122	1000	138 x	1000 x		Se remedia 3 veces
L4	20	20	62	9.4	206	A	MINQ	GUIA	134	130M	134 x	130M x		
L4	20	20	63	9.49	240	A	BROS	GUIA	142	130M	142 x	130M x		
L4	20	20	64	9	265	A	PENT	MACR	234	130M	252 x	130M x		Se remedia 3 veces
L4	20	20	65	9.2	284	P	SOCR	EXOR	111	1000	114 x	1000 x		
L4	20	20	66	9.3	282	P	IRIA	DELT	149	1000	150 x	1000 x		20:20
L4	20	30	87	4.05	255	P	WELF	GEOR	175	130M	175 x	130M x		
L4	20	30	88	7.45	256	A	AMPE	MACR	234	1000	237 x	1000 x		RA ⁿ sin capa
L4	20	30	89	8.5	257	P	SOCR	EXOR	138	1000	9003 x	—		Horizontal
L4	20	30	90	11.1	253	A	PENT	MACR	316	300	9003 x	—		Horizontal
L4	20	30	91	7.2	197	A	FARA	PARV	100	130M	100 x	130M x		
L4	20	30	92	8.4	211	A	CASS	ELLI	123	1000	123 x	1000 x		
L4	20	30	93	11.8	237	A	NEEA	ELEG	182	130M	184 x	130M x		20:30
L4	20	40	109	2.2	190	A	MICO	MULT	100	130M	100 x	130M x		
L4	20	40	110	4.5	244	A	PENT	MACR	261	300	9004 x	—		Horizontal
L4	20	40	111	5.15	280	A	GUAR	GUID	198	130M	202 x	130M x		
L4	20	40	112	9.05	241	A	PENT	MACR	385	1000	9003 x	—		Horizontal
L4	20	40	113	6.8	204	P	SOCR	EXOR	136	300	137 x	300 x		
L4	20	40	114	10	224	A	VOUR	SP	147	130M	149 x	130M x		
L4	20	40	254	10.25	236	A	-99	-99	9362	1000	-99 x	—		Horizontal
L4	20	40	258	10.02	260	A	FARA	PARV	122	1000	123 x	1000 x		20:40
L4	20	50	139	2.65	240	A	LACM	PANA	132	130M	132 x	130M x	2-Nov-98	
L4	20	50	140	5.10	252	P	IRIA	DELT	175	130M	9003 x	—		Horizontal
L4	20	50	141	6.77	245	A	MINQ	GUIA	206	300	206 x	300 x		

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L4	20	50	142	7.96	252	A	VIRO	SEBI	135	130M	136 X	130M X	2-Nov-98	20:50
L4	20	50	143	10.35	241	A	PENT	MACR	212	130M	223 X	130M X		Se remidio 3 veces.
L4	20	60	169	6.98	275	A	PENT	MACR	393	300	9003 X	—		Horizontal
L4	20	60	170	7.09	250	A	PRAD	LIND	141	130M	146 X	130M X		
L4	20	60	171	9.88	249	A	PROT	COST	102	1000	103 X	1000 X		20:60
L4	20	60	172	8.72	206	A	PROT	PITT	121	1000	129 X	1000 X		Dañado con rebrotos
L4	20	60	259	12.00	238	A	-99	-99	9225	1000	9222 X	1000 X		Votando Cascara Alt.
L4	20	70	198	2.11	265	A	MATI	BRAC	263	1000	264 X	1000 X		4.75
L4	20	70	199	7.28	240	A	UNKN	UNKN	176	130M	176 X	130M X		20:70
L4	20	80	216	0.50	294	A	PENT	MACR	410	300	410 X	300 X		
L4	20	80	217	4.68	239	A	AMPE	MACR	122	130M	122 X	130M X		
L4	20	80	218	9.48	259	A	PENT	MACR	139	130M	146 X	130M X		
L4	20	80	220	7.70	203	A	INGA	THIB	194	130M	215 X	130M X		se remidio 3 veces.
L4	20	80	221	7.65	200	A	LICA	TRIA	190	130M	192 X	130M X		
L4	20	80	222	10.08	251	A	PROT	PITT	114	130M	115 X	130M X		
L4	20	80	261	4.63	222	A	-99	-99	9283	1000	9278 X	1000 X		20:80
L4	20	90	238	5.53	210	A	DEND	ARBO	245	130M	245 X	130M X		Votando Cortaza. Alt.
L4	20	90	239	8.28	223	A	VIRO	KOSC	125	130M	127 X	130M X		16.35
L4	20	90	219	1.11	228	P	IRIA	DELT	182	1000	184 X	1000 X		
L4	20	90	240	9.70	240	A	PENT	MACR	383	300	383 X	300 X		
L4	20	90	241	12.03	246	A	BROS	LACT	112	130M	112 X	130M X		20:90
L4	30	0	19	10.2	206	A	LICA	SARA	104	130M	104 X	130M X	22-01-98	
L4	30	0	20	7.2	269	A	GUAT	AERU	189	130M	193 X	130M X		30:0
L4	30	10	35	3.65	212	A	TERM	AMAZ	379	600	9003 X	—		Horizontal
L4	30	10	36	6	231	A	COMS	SPRU	100	130M	9004 X	—		Horizontal
L4	30	10	37	10.8	226	P	WELF	GEOR	173	130M	173 X	130M X		
L4	30	10	38	4.95	279	P	SOCR	EXOR	126	1000	127 X	1000 X		30:10

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L4	30	10	39	6.85	268	A	TRIC	SEPT	160	130M	160 X	130M X	27-01-98	30:10
L4	30	10	40	7.95	263	A	CECR	INSI	223	300	9004 X	—		Horizontal
L4	30	20	67	8	200	A	PENT	MACR	281	300	9003 X	—		Horizontal
L4	30	20	68	4.5	208	P	SOCR	EXOR	117	1000	9004 X	—		Horizontal
L4	30	20	69	7.05	223	A	POUR	MINO	231	1000	232 X	1000 X		RA sin tapa X
L4	30	20	70	8.1	317	P	SOCR	EXOR	126	300	127 X	300 X		
L4	30	20	71	10.2	232	A	CARA	NICA	253	300	253 X	300 X		30:20
L4	30	30	94	10.95	241	P	SOCR	EXOR	111	1000	111 X	1000 X		
L4	30	30	95	10.91	229	A	RAUV	PURP	134	1000	135 X	1000 X		30:30
L4	30	40	115	1.3	243	A	FARA	STEN	126	130M	125 X	130M X		Se remidio
L4	30	40	116	5.6	270	A	PENT	MACR	352	1000	9003 X	—		Horizontal
L4	30	40	117	6.6	197	P	WELF	GEOR	181	130M	184 X	130M X		
L4	30	40	118	7	201	A	PROT	PANA	158	1000	161 X	1000 X		30:40
L4	30	40	253	6	205	A	-99	-99	9910	1300	9900 X	1300 X		Se remidio
L4	30	50	144	3.08	220	P	WELF	GEOR	(172)	130M	168 X	130M X	2-Nov-98	Se remidio
L4	30	50	145	6.87	271	P	IRIA	DELT	161	1000	164 X	1000 X		
L4	30	50	146	8.52	232	P	IRIA	DELT	172	130M	172 X	130M X		
L4	30	50	147	12.31	247	P	WELF	GEOR	128	130M	129 X	130M X		
L4	30	50	148	7.68	207	A	PENT	MACR	198	1000	202 X	1000 X		
L4	30	50	149	11.07	222	A	PROT	GLAB	295	300	297 X	300 X		30:50
L4	30	50	251	7.75	196	A	-99	-99	9149	130M	-99 X	—		Horizontal
L4	30	60	173	0.34	252	P	WELF	GEOR	130	130M	130 X	130M X		
L4	30	60	174	4.66	254	A	PENT	MACR	575	300	587 X	300 X		
L4	30	60	175	4.70	240	A	PITH	ELEG	846	1300	853 X	1300 X		
L4	30	60	176	7.65	214	P	SOCR	EXOR	160	1000	9004 X	—		30:60
L4	30	60	177	10.10	237	A	POUT	STAN	151	1000	155 X	1000 X		Horizontal Aplastado, Dañado con rebrotos.
L4	30	70	200	10.23	32	L	LIAN	SP	105	130M	9003 X	— X		Horizontal

Alt 4:25

X
X

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	ALT-		ALT-		FECHA98	COMENTARIOS
									DIAM97	MED97	DIA98	MED98		
L4	30	70	201	8.52	191	A	CAPP	PITT	103	1000	9004x	—	2-Nov-98	Horizontal 30:70
L4	30	80	223	3.65	244	A	MICO	ELLA	(121)	130M	119 x	130M x		se remedia
L4	30	80	224	6.14	269	A	RAUV	PURP	220	130M	220 x	130M x		
L4	30	80	225	9.09	206	P	IRIA	DELT	140	130M	141 x	130M x		30:80
L4	30	90	242	4.10	240	A	1077	1077	116	130M	116 x	130M x		
L4	30	90	243	8.57	214	A	TRIC	SEPT	192	130M	193 x	130M x		
L4	30	90	244	10.15	212	A	PROT	COST	135	130M	135 x	130M x		30:90
L4	40	0	21	2.5	195	A	RINO	DEFL	116	130M	117 x	130M x	27-Oct-98	
L4	40	0	22	3.5	271	A	RINO	DEFL	116	130M	118 x	130M x		
L4	40	0	23	6.1	247	A	RINO	DEFL	118	130M	121 x	130M x		
L4	40	0	24	7.5	252	A	PENT	MACR	445	300	449 x	300 x		
L4	40	0	25	9.7	286	P	EUTE	MACR	114	130M	122 x	130M x		40:0
L4	40	10	41	90	213	P	SOCR	EXOR	123	1000	142 x	1000 x		se remedia 3 veces
L4	40	10	42	4.35	245	P	IRIA	DELT	202	130M	202 x	130M x		
L4	40	10	43	7.05	246	P	WELF	GEOR	156	130M	157 x	130M x		
L4	40	10	44	4.65	282	P	IRIA	DELT	182	1000	182 x	1000 x		
L4	40	10	45	10.3	284	A	TAPI	GUIA	117	130M	118 x	130M x		
L4	40	10	46	11.5	245	A	CARA	NICA	475	300	476 x	300 x		
L4	40	10	47	13.45	246	A	MINQ	GUIA	202	1000	205 x	1000 x		
L4	40	10	48	10.8	225	A	INGA	THIB	255	1000	253 x	1000 x		RA ² sin capa remedia ⁵⁰
L4	40	10	49	6.55	202	P	WELF	GEOR	155	130M	155 x	130M x		
L4	40	10	124	10.7	235	A	OCOT	MULL	120	130M	121 x	130M x		40:10
L4	40	20	72	9.5	227	A	VIRO	SEBI	260	130M	262 x	130M x		
L4	40	20	73	4.37	247	A	OCOT	MEZI	159	300	123+105	300 x		
L4	40	20	74	2.7	190	A	POUR	MINO	117	1000	119 x	1000 x		
L4	40	20	75	11.3	223	A	CASS	ELLI	160	1000	9159 x	1000 x		Alt 5.98 (7000)
L4	40	20	76	9.5	240	P	SOCR	EXOR	127	300	127 x	300 x		40:20

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L4	40	20	77	10.5	235	A	POUR	BICO	322	300	326 Y	300 X	27.05-98	
L4	40	20	78	11.58	264	A	PROT	PITT	180	1000	182 Y	1000 Y		40:20
L4	40	30	96	6.83	280	A	PENT	MACR	418	300	422 X	300 X		
L4	40	30	97	3.47	206	A	LAET	PROC	208	300	214 X	300 Y		
L4	40	30	98	3.4	205	P	SOCR	EXOR	100	300	100 X	300 Y		
L4	40	30	99	6.6	193	A	BROS	GUIA	126	130M	127 X	130M Y		
L4	40	30	100	7.9	228	A	CORD	DWYE	174	130M	177 X	130M Y		
L4	40	30	101	7.3	203	P	EUTE	MACR	106	130M	107 X	130M Y		
L4	40	30	102	8.95	249	P	SOCR	EXOR	120	300	120 Y	300 Y		40:30
L4	40	30	103	10.3	222	A	VOCH	FERR	705	1300	725 X	1300 Y		Se remedia Juntas
L4	40	40	119	2.1	246	A	PROT	PITT	156	1000	158 X	1000 X		
L4	40	40	120	4.35	200	A	PENT	MACR	314	300	318 X	300 X		
L4	40	40	121	12.65	250	A	PENT	MACR	340	300	344 Y	300 X		
L4	40	40	122	12.70	254	P	IRIA	DELT	173	130M	174 X	130M X		
L4	40	40	123	9.6	247	A	PROT	PANA	112	130M	113 X	130M X		40:40
L4	40	50	150	1.84	206	A	PENT	MACR	253	300	255 X	300 X	2 Nov. 98	
L4	40	50	151	1.38	274	L	PINZ	CORE	110	130M	111 X	130M X		
L4	40	50	152	2.85	215	A	POUR	BICO	522	300	524 X	300 X		
L4	40	50	153	6.34	273	P	IRIA	DELT	153	1000	9004 X	—		Horizontal
L4	40	50	154	12.41	242	P	IRIA	DELT	180	1000	9004 X	—		Horizontal
L4	40	50	155	9.15	234	A	PENT	MACR	121	130M	124 X	130M X		
L4	40	50	156	10.44	215	A	WARS	COCC	154	130M	154 X	130M X		40:50
L4	40	50	157	12.78	236	P	IRIA	DELT	128	130M	9004 X	—		Horizontal
L4	40	60	178	4.81	242	P	SOCR	EXOR	136	1000	9004 X	—		Horizontal
L4	40	60	179	6.65	265	A	GUAR	RHOP	128	1000	129 X	1600 X		
L4	40	60	180	6.69	265	P	SOCR	EXOR	116	300	9004 X	—		Horizontal
L4	40	60	181	9.45	194	A	PENT	MACR	527	300	9003 X	—		40:60

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L4	40	60	182	9.01	204	L	LIAN	SP	128	130M	9004 ✓	—	2-Nov-98	Horizontal
L4	40	60	183	6.98	230	A	PENT	MACR	193	130M	194 ✓	130M ✓		Dañado con rebrotes
L4	40	60	184	8.31	241	A	DEND	ARBO	215	130M	9004 ✓	—		Horizontal
L4	40	70	202	1.84	248	A	MICO	STEV	127	130M	9003 ✓	—		
L4	40	70	203	9.19	199	P	SOCR	EXOR	134	1000	9004 ✓	—		Horizontal
L4	40	70	204	9.08	208	P	IRIA	DELT	134	130M	9004 ✓	—		Horizontal
L4	40	70	205	10.18	230	A	WARS	COCC	104	130M	104 ✓	130M ✓		
L4	40	70	206	9.69	264	A	PENT	MACR	265	130M	271 ✓	130M ✓		40:70
L4	40	70	207	10.97	253	A	PENT	MACR	141	1000	153 ✓	1000 ✓		Se remidio 3 veces
L4	40	70	252	5.82	230	A	-99	-99	9115	130M	-99 ✓	—		Horizontal
L4	40	70	262	11.92	230	A	-99	-99	9140	1000	9138 ✓	1000 ✓		Volando cascara. 9.15x
L4	40	70	264	5.90	195	A	WARS	COCC	110	130M	9004 ✓	—		Horizontal Alt.
L4	40	80	226	6.59	281	P	IRIA	DELT	181	130M	182 ✓	130M ✓		
L4	40	80	227	6.89	281	A	PENT	MACR	401	300	401 ✓	300 ✓		40:80
L4	40	80	263	8.90	200	A	-99	-99	9170	1000	9168 ✓	1000 ✓		Volando cascara Alt. 3.50
L4	40	80	265	5.12	209	A	-99	-99	9460	1000	9455 ✓	1000 ✓		Volando cascara.
L4	40	90	245	2.08	242	P	SOCR	EXOR	100	1000	100 ✓	1000 ✓		
L4	40	90	246	11.62	235	P	IRIA	DELT	117	130M	122 ✓	130M ✓		
L4	40	90	247	12.42	237	A	PENT	MACR	316	300	316 ✓	300 ✓		
L4	40	90	248	13.06	236	A	LAET	PROC	272	130M	272 ✓	130M ✓		
L4	40	90	249	14.19	236	A	CASS	ELLI	112	130M	113 ✓	130M ✓		
L4	40	90	250	8.90	224	A	SWAR	SIMP	132	130M	132 ✓	130M ✓		
L4	40	90	266	7.22	285	P	WELF	GEOR	162	130M	162 ✓	130M ✓		40:90
L4	10	20	267	10.00	275	A	Nauc	naga			100 X	130M X	27-Oct-98	
L4	0	30	268	9.28	202	A	Lali	agor			101 X	130M X	27-Oct-98	
L4	20	20	269	1.67	212	A	Inga	Thib			100 X	130M X	27-Oct-98	
L4	20	10	270	8.25	213	A	Wars	coll			100 X	130M X	27-Oct-98	

	#	Dist						ALT-	ALT-	FECHA98		
Par #1	#2	Arb (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
L4	40	40	271	2.83	267	P	Socr	exot				
									108 X	1000 X	27-Oct-98	
L4	0	80	272	2.43	263	A	Fara	parv				
									101 X	1000 X	2-Nov-98	
L4	20	80	273	5.50	208	L	LIAN	sp.				
									113 X	130M X	2-Nov-98	
L4	30	80	274	1.48	210	A	Fara	parv				
									100 X	130M X	2-Nov-98	
L4	20	90	275	3.75	273	P	Wolf	geor				
									130 X	130M X	2-Nov-98	
L4	20	90	276	9.70	240	L	Pinz	Core-				
									111 X	1000 X	2-Nov-98	

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L5	0	0	1	1.15	197	P	WELF	GEOR	183	130M	183 X	130M X	15-Oct-98	
L5	0	0	2	8.50	177	A	DEND	ARBO	298	300	298 X	300 X		
L5	0	0	3	8.98	179	A	FARA	PARV	149	130M	152 X	130M X		
L5	0	0	4	7.13	241	A	OCOT	HART	269	300	235 X	300 X		Se remidia 3 veces
L5	0	0	5	7.80	243	A	PSEU	SPUR	206	1000	207 X	1000 X		0:0
L5	0	10	20	3.97	225	P	IRIA	DELT	123	130M	124 X	130M X		
L5	0	10	21	7.01	199	A	ANDI	INER	249	300	249 X	300 X		
L5	0	10	22	7.02	181	A	PENT	MACR	131	130M	133 X	130M X		
L5	0	10	23	6.10	252	A	DIST	PITT	108	1000	110 X	1000 X		0:10
L5	0	20	48	9.40	218	P	IRIA	DELT	157	300	157 X	300 X		0:20
L5	0	30	67	3.83	256	A	PITH	MACR	659	1000	663 X	1000 X		
L5	0	30	68	5.90	220	A	PENT	MACR	145	300	151 X	300 X		
L5	0	30	69	4.75	195	A	PSYC	PANA	102	130M	105 X	130M X		
L5	0	30	70	3.47	200	A	CAPP	PITT	113	130M	115 X	130M X		
L5	0	30	261	10.00	215	A	APEI	MEMB	102	130M	109 X	130M X		0:30
L5	0	40	90	3.15	168	A	PENT	MACR	316	300	332 X	300 X		Se remidia 3 veces
L5	0	40	91	9.50	249	A	UNON	PITT	148	130M	155 X	130M X		
L5	0	40	92	10.28	250	A	THOR	MAMM	112	130M	113 X	130M X		
L5	0	40	93	8.70	215	A	PENT	MACR	339	1000	345 X	1000 X		
L5	0	40	94	9.95	220	A	DIST	PITT	151	130M	151 X	130M X		0:40
L5	0	40	95	8.82	196	P	IRIA	DELT	144	1000	159 X	1000 X		Se remidia 3 veces
L5	0	50	256	3.58	170	A	LACM	PANA	109	130M	119 X	130M X		Se remidia 0:50
L5	0	50	118	10.15	210	A	CASE	ARBO	164	130M	127 X	130M X		Se remidia 3 veces
L5	0	50	267	12.01	226	A	-99	-99	9202	130M	-99 X	←		Horizontal
L5	0	60	147	4.98	204	P	EUTE	MACR	123	130M	9122 X	130M X	16-Oct-98	0:50 9003 sin causa obvia
L5	0	60	148	8.64	235	A	VIRO	SEBI	213	130M	220 X	130M X		
L5	0	60	149	7.32	225	P	IRIA	DELT	169	300	169 X	300 X		

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Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L5	0	60	150	10.68	221	A	TAPI	GUIA	137	130M	148 X	130M X	16-oct-98	Se remidio 3 veces
L5	0	60	151	10.03	180	A	POUR	BICO	460	300	462 X	300 X		0:60
L5	0	60	257	10.06	235	A	CASE	COMM	127	130M	129 X	130M X		
L5	0	70	180	7.98	192	A	PENT	MACR	146	1000	152 X	1000 X		
L5	0	70	181	10.11	206	A	MATI	BRAC	161	130M	161 X	130M X		
L5	0	70	182	13.37	213	P	SOCR	EXOR	(104)	130M	103 X	130M X		se remidio
L5	0	70	183	13.10	218	A	MINQ	GUIA	236	1000	237 X	1000 X		
L5	0	70	184	7.96	248	P	IRIA	DELT	120	130M	120 X	130M X		
L5	0	70	268	3.90	257	A	-99	-99	9130	130M	-99 X	—		Horizontal.
L5	0	70	229	15.45	228	L	PINZ	CORE	120	130M	120 X	130M X		0:70
L5	0	80	200	3.76	186	A	MICO	MULT	151	1000	152 X	1000 X		
L5	0	80	201	4.62	187	A	INGA	THIB	286	1000	287 X	1000 X		
L5	0	80	202	8.15	178	A	PROT	PITT	172	1000	172 X	1000 X		
L5	0	80	203	10.51	217	A	WARS	COCC	122	130M	123 X	130M X		
L5	0	80	204	13.10	218	A	POUT	STAN	171	130M	172 X	130M X		
L5	0	80	205	11.09	215	A	DRYP	STAN	105	130M	106 X	130M X		0:80
L5	0	90	224	1.93	163	A	DIST	PITT	102	130M	103 X	130M X		
L5	0	90	225	5.57	220	A	CIMM	CHAV	202	130M	202 X	130M X		
L5	0	90	226	7.32	249	P	SOCR	EXOR	131	300	131 X	300 X		
L5	0	90	227	9.54	227	A	PENT	MACR	400	300	405 X	300 X		
L5	0	90	228	9.63	189	A	CARA	NICA	546	300	547 X	300 X		
L5	0	90	230	12.97	213	P	IRIA	DELT	170	300	170 X	300 X		
L5	0	90	231	13.10	209	A	DIST	PITT	100	130M	102 X	130M X		0:90
L5	0	90	272	5.83	239	A	-99	-99	9123	130M	-99 X	—		Horizontal.
L5	10	0	6	9.20	262	A	GUAR	BULL	281	300	281 X	300 X	15-oct-98	
L5	10	0	7	7.06	203	A	SYMP	SP	108	130M	108 X	130M X		12:0
L5	10	10	24	2.83	226	A	PENT	MACR	265	300	270 X	300 X		

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	ALT-	ALT-	FECHA98	COMENTARIOS
			Arb	(m)							DIA98	MED98	D-M-98	
L5	10	10	25	5.50	245	P	SOCR	EXOR	132	1000	132 X	1000 X	15-Oct-98	
L5	10	10	26	8.72	250	A	PENT	MACR	715	1300	716 X	1300 X		
L5	10	10	27	9.35	226	A	NAUC	NAGA	223	1000	223 X	1000 X		
L5	10	10	28	11.24	225	P	IRIA	DELT	163	300	163 X	300 X		
L5	10	10	29	8.45	210	P	IRIA	DELT	149	1000	149 X	1000 X		
L5	10	10	30	7.48	204	A	PENT	MACR	369	300	371 X	300 X		
L5	10	10	31	7.05	181	P	IRIA	DELT	130	1000	133 X	1000 X		
L5	10	10	32	8.85	171	P	IRIA	DELT	147	1000	149 X	1000 X		
L5	10	10	33	9.10	174	A	WARS	COCC	131	1000	132 X	1000 X		10:10
L5	10	20	49	5.64	183	A	CALO	BRAS	232	130M	235 X	130M X		
L5	10	20	50	10.80	205	A	HEIS	CONC	177	130M	180 X	130M X		10:20
L5	10	30	71	1.50	169	A	VIRO	SEBI	401	300	401 X	300 X		
L5	10	30	72	5.20	200	P	WELF	GEOR	133	130M	134 X	130M X		
L5	10	30	73	6.75	169	A	FARA	PARV	117	1000	118 X	1000 X		
L5	10	30	74	7.87	196	P	IRIA	DELT	182	130M	182 X	130M X		10:30
L5	10	30	75	10.15	221	A	CALO	BRAS	322	1000	332 X	1000 X		Se remedia 3 veces
L5	10	40	96	8.70	222	A	PROT	PITT	311	300	315 X	300 X		
L5	10	40	97	11.80	218	A	NECT	CISS	161	130M	177 X	130M X		Se remedia 3 veces
L5	10	40	98	10.80	205	A	POUR	MINO	106	130M	115 X	130M X		
L5	10	40	99	10.60	175	A	UNKN	UNKN	111	1000	111 X	1000 X		10:40
L5	10	50	119	1.48	212	P	IRIA	DELT	188	130M	194 X	130M X		
L5	10	50	120	7.27	237	P	WELF	GEOR	178	130M	179 X	130M X		
L5	10	50	121	7.13	241	P	IRIA	DELT	162	300	163 X	300 X		
L5	10	50	122	12.82	208	A	MATI	BRAC	153	130M	155 X	130M X		10:50
L5	10	60	152	1.91	170	A	PENT	MACR	462	300	468 X	300 X	16-Oct-98	
L5	10	60	153	5.79	217	A	OCOT	MEZI	103	130M	103 X	130M X		
L5	10	60	154	13.93	215	P	IRIA	DELT	143	300	143 X	300 X		

Par	#		Dist		Ang	For	Gen	Esp	ALT-		ALT-		FECHA98	
	#1	#2	Arb	(m)					DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
L5	10	60	155	9.26	202	A	VIRO	KOSC	103	1000	111 X	1000 X	16-oct-98	10:60
L5	10	70	185	4.72	249	A	PENT	MACR	135	130M	144 X	130M X		
L5	10	70	186	3.25	206	A	PROT	PITT	160	1000	160 X	1000 X		
L5	10	70	187	4.83	224	A	FARA	PARV	117	130M	118 X	130M X		
L5	10	70	188	7.25	214	A	ILEX	SKUT	617	1300	623 X	130M X		
L5	10	70	189	6.69	172	A	PENT	MACR	398	300	411 X	300 X		se remedio 3 veces
L5	10	70	190	9.31	172	A	GUAR	TOND	124	130M	124 X	130M X		
L5	10	70	191	10.02	205	A	MICO	PUNT	102	130M	102 X	130M X		
L5	10	70	192	10.78	220	P	IRIA	DELT	188	130M	188 X	130M X		10:70
L5	10	80	206	7.25	249	A	CASS	ELLI	(149)	1000	148 X	1000 X		Se remedio
L5	10	80	207	11.65	216	A	PROT	PITT	156	1000	157 X	1000 X		
L5	10	80	208	12.65	210	P	IRIA	DELT	162	300	162 X	300 X		10:80
L5	10	90	232	4.91	180	A	PENT	MACR	550	300	551 X	300 X		
L5	10	90	233	7.40	215	A	EUGE	GLAN	122	1000	129 X	1000 X		
L5	10	90	234	8.00	210	A	DIST	PITT	118	130M	121 X	130M X		
L5	10	90	235	9.56	222	A	DIST	PITT	133	130M	137 X	130M X		
L5	10	90	236	13.04	215	A	VIRO	KOSC	191	130M	193 X	130M X		
L5	10	90	237	9.52	190	A	CALO	BRAS	130	130M	131 X	130M X		
L5	10	90	238	10.08	247	A	PENT	MACR	212	1000	223 X	1000 X		se remedio 3 veces
L5	10	90	239	8.96	171	P	IRIA	DELT	147	1000	147 X	1000 X		
L5	10	90	271	10.29	210	A	DIST	PITT	109	130M	110 X	130M X		10:90
L5	20	0	8	4.46	250	P	IRIA	DELT	184	1000	184 X	1000 X	15-oct-98	
L5	20	0	9	5.70	253	A	FARA	PARV	133	130M	134 X	130M X		
L5	20	0	10	7.88	215	P	WELF	GEOR	157	130M	157 X	130M X		
L5	20	0	11	9.06	185	A	PROT	PANA	210	300	212 X	300 X		20:0
L5	20	10	34	9.12	157	P	WELF	GEOR	154	130M	154 X	130M X		
L5	20	10	35	11.06	227	A	PENT	MACR	520	300	523 X	300 X		20:10

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L5	20	10	36	6.15	176	P	SOCR	EXOR	108	1000	111 X	1000 X	15-Oct-98	
L5	20	10	37	4.20	192	A	INGA	ACUM	172	1000	175 X	1000 X		20:10
L5	20	20	51	5.21	250	P	WELF	GEOR	144	130M	144 X	130M X		
L5	20	20	52	5.20	230	A	ESCH	CALY	116	1000	117 X	1000 X		
L5	20	20	53	9.96	248	A	PENT	MACR	376	300	382 X	300 X		
L5	20	20	54	12.56	210	A	ILEX	SKUT	294	300	296 X	300 X		
L5	20	20	55	7.38	218	P	IRIA	DELT	170	300	170 X	300 X		
L5	20	20	56	10.10	224	A	FARA	PARV	138	130M	140 X	130M X		20:20
L5	20	30	76	10.80	197	A	WASR	COCC	106	130M	106 X	130M X		
L5	20	30	77	12.90	211	P	IRIA	DELT	102	130M	9003 X	— X		sin causa obia
L5	20	30	78	13.36	213	A	GUAR	BULL	136	130M	136 X	130M X		
L5	20	30	80	9.50	225	P	WELF	GEOR	146	130M	147 X	130M X		20:30
L5	20	40	100	2.63	202	P	WELF	GEOR	155	130M	155 X	130M X		
L5	20	40	101	9.80	250	A	ORMO	VELU	159	130M	161 X	130M X		
L5	20	40	102	10.10	226	A	UNKN	UNKN	362	1000	9359 X	1000 X		
L5	20	40	103	9.02	214	P	WELF	GEOR	159	130M	159 X	130M X		
L5	20	40	104	9.40	171	A	RICH	DRES	253	130M	9004 X	—		Horizontal
L5	20	40	106	3.10	118	P	WELF	GEOR	134	130M	9004 X	—		Horizontal
L5	20	50	123	4.88	255	A	GUAR	GUID	190	1000	192 X	1000 X		20:40
L5	20	50	124	4.92	181	A	TAPI	GUIA	388	300	404 X	300 X		se remidio 3 veces
L5	20	50	125	7.38	174	A	PSYC	PANA	100	130M	105 X	130M X		
L5	20	50	126	8.98	197	A	PENT	MACR	388	300	388 X	300 X		
L5	20	50	127	9.33	221	P	IRIA	DELT	166	130M	174 X	130M X		
L5	20	50	128	8.28	242	P	IRIA	DELT	170	130M	180 X	130M X		se remidio
L5	20	50	129	11.81	226	P	SOCR	EXOR	132	300	132 X	300 X		20:50
L5	20	60	156	2.12	207	A	CASE	ARBO	143	130M	149 X	130M X	16-Oct-98	
L5	20	60	157	3.52	215	A	INGA	PEZE	427	300	427 X	300 X	16-Oct-98	

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L5	20	60	158	4.28	195	A	PROT	PITT	160	1000	169 X	1000 X	16-oct-98	
L5	20	60	159	6.05	204	P	IRIA	DELT	188	130M	188 X	130M X		
L5	20	60	160	9.57	184	A	CASE	ARBO	164	130M	168 X	130M X		
L5	20	60	161	11.89	215	P	EUTE	MACR	128	130M	128 X	130M X		
L5	20	60	162	10.29	231	A	POUT	TORT	222	1000	223 X	1000 X		
L5	20	60	163	7.97	175	P	IRIA	DELT	122	130M	124 X	130M X		
L5	20	60	164	5.57	252	A	PENT	MACR	124	130M	124 X	130M X		20:60
L5	20	70	193	3.57	231	A	FARA	PARV	107	130M	109 X	130M X		
L5	20	70	194	7.50	186	L	PINZ	CORE	140	130M	145 X	130M X		
L5	20	70	195	8.29	192	A	PENT	MACR	507	300	509 X	300 X		20:70
L5	20	80	209	6.88	188	P	WELF	GEOR	9162	130M	9162 X	130M X		Alt: 15.85
L5	20	80	210	10.41	214	A	PENT	MACR	606	300	606 X	300 X		
L5	20	80	211	11.28	229	P	EUTE	MACR	100	130M	100 X	130M X		20:80
L5	20	90	240	6.01	210	A	ORMO	OCHR	170	130M	171 X	130M X		
L5	20	90	241	7.41	211	A	PENT	MACR	390	300	390 X	300 X		
L5	20	90	242	8.08	203	L	PINZ	CORE	176	130M	179 X	130M X		
L5	20	90	243	7.12	190	A	CORD	BICO	561	300	565 X	300 X		20:90
L5	30	0	12	9.58	154	A	DEND	ARBO	310	1000	311 X	1000 X	15-Oct-98	
L5	30	0	13	14.75	211	L	LIANA	SP	119	130M	120 X	130M X		
L5	30	0	117	9.80	170	A	POUT	RETI	400	300	9003 X	—		Horizontal
L5	30	0	260	10.65	227	A	GARC	INTE	108	130M	110 X	130M X		30:0
L5	30	10	38	7.80	172	A	PENT	MACR	626	1300	627 X	1300 X		
L5	30	10	39	13.04	212	A	PROT	PANA	138	130M	137 X	130M X		se remidio
L5	30	10	40	10.80	222	A	BROC	LACT	177	130M	178 X	130M X		30:10
L5	30	20	57	9.01	260	P	IRIA	DELT	188	300	189 X	300 X		
L5	30	20	58	8.30	248	P	WELF	GEOR	150	130M	150 X	130M X		
L5	30	20	59	7.75	245	A	PROT	PITT	226	300	227 X	300 X		30:20

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L5	30	20	60	7.58	223	A	1000	1000	133	1000	9003 X	—	15-Oct-98	Horizontal
L5	30	20	61	9.30	180	A	MATI	BRAC	231	130M	233 X	130M X		30:20
L5	30	30	81	2.93	200	A	FARA	PARV	104	1000	105 X	1000 X		
L5	30	30	82	5.50	240	A	PENT	MACR	517	300	521 X	300 X		
L5	30	30	83	9.43	178	A	CASE	COMM	155	130M	156 X	130M X		30:30
L5	30	30	84	8.50	164	A	OCOT	MEXI	165	1000	9003 X	—		Horizontal
L5	30	40	107	7.98	255	A	LAET	PROC	265	130M	274 X	130M X		
L5	30	40	108	10.05	230	P	WELF	GEOR	153	130M	153 X	130M X		
L5	30	40	110	9.06	180	P	SOCR	EXOR	109	1000	130 X	1000 X		se remidio 3 veces
L5	30	40	263	5.00	181	P	IRIA	DELT	115	130M	138 X	130M X		se remidio 3 veces
L5	30	40	264	5.35	186	L	BAHU	SP	122	130M	100 X	130M X		VER ATRAS * →
L5	30	40	265	11.95	210	P	EUTE	MACR	100	130M	107 X	130M X		30:40
L5	30	50	130	1.90	210	P	IRIA	DELT	148	130M	150 X	130M X		
L5	30	50	131	4.54	252	P	IRIA	DELT	185	130M	186 X	130M X		
L5	30	50	132	5.25	251	A	PROT	GLAB	100	130M	106 X	130M X		
L5	30	50	133	8.56	260	A	ESCH	CALY	119	130M	120 X	130M X		
L5	30	50	134	7.64	233	P	EUTE	MACR	112	130M	112 X	130M X		
L5	30	50	135	12.63	216	P	IRIA	DELT	193	130M	194 X	130M X		
L5	30	50	136	10.55	205	P	SOCR	EXOR	138	300	140 X	300 X		
L5	30	50	137	8.81	181	P	WELF	GEOR	158	1000	158 X	1000 X		
L5	30	50	138	6.32	181	P	IRIA	DELT	123	130M	124 X	130M X		
L5	30	50	139	6.11	191	P	SOCR	EXOR	108	300	108 X	300 X		30:50
L5	30	50	266	7.80	233	A	-99	-99	9580	1000	9572 X	1000 X		Votando cascara
L5	30	60	165	1.40	213	P	SOCR	EXOR	121	300	121 X	300 X	16-Oct-98	
L5	30	60	166	4.43	182	P	IRIA	DELT	100	130M	113 X	130M X		
L5	30	60	167	7.42	176	P	IRIA	DELT	141	130M	154 X	130M X		se remidio 3 veces
L5	30	60	168	10.70	189	A	VIRO	KOSC	109	130M	109 X	130M X		

15. oct. 98

30:40

#264 cambiamos el sitio de medición
a 130M marca = 100. Porque donde estaba
la marca ahora esta en el suelo.

(Primer año 98) ($\frac{90}{2}$)

P7, B

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
L5	30	60	169	12.52	210	P	SOCR	EXOR	107	300	119 X	300 X	16-oct-98	se remidio 3 veces
L5	30	60	170	13.22	219	A	MINQ	GUIA	283	300	286 X	300 X		
L5	30	60	171	9.51	214	A	PROT	PITT	210	1000	212 X	1000 X		
L5	30	60	172	10.50	213	A	PENT	MACR	195	1000	202 X	1000 X		30:60
L5	30	70	196	5.32	217	A	RAUV	PURP	235	1000	235 X	1000 X		
L5	30	70	197	8.78	232	P	WELF	GEOR	175	130M	175 X	130M X		
L5	30	70	259	5.50	218	A	HYER	OBLO	451	300	451 X	300 X		30:70
L5	30	80	212	8.48	202	A	CLET	LANA	483	300	487 X	300 X		
L5	30	80	213	6.64	186	P	IRIA	DELT	136	130M	154 X	130M X		se remidio 3 veces
L5	30	80	214	9.64	207	A	ORMO	OCHR	110	130M	112 X	130M X		30:80
L5	30	90	244	5.31	234	P	EUTE	MACR	103	130M	103 X	130M X		
L5	30	90	245	5.71	241	P	SOCR	EXOR	142	1000	142 X	1000 X		
L5	30	90	246	5.09	208	A	VIRO	KOSC	230	1000	231 X	1000 X		
L5	30	90	247	8.39	185	P	SOCR	EXOR	130	1000	130 X	1000 X		
L5	30	90	248	9.51	192	A	VIRO	SEBI	183	130M	194 X	130M X		se remidio 3 veces
L5	30	90	249	9.56	197	A	CARA	NICA	110	130M	112 X	130M X		
L5	30	90	270	9.00	254	P	SOCR	EXOR	102	1000	103 X	1000 X		30:90
L5	40	0	14	6.38	243	A	CAPP	PITT	121	130M	122 X	130M X	15-Oct-98	
L5	40	0	15	3.57	180	A	RINO	DEFL	103	130M	103 X	130M X		
L5	40	0	16	5.10	178	A	PENT	MACR	357	300	358 X	300 X		
L5	40	0	17	8.15	177	A	HYER	OBLO	300	1000	300 X	1000 X		
L5	40	0	18	8.40	210	A	CLET	LANA	178	130M	129 X	130M X		
L5	40	0	19	5.70	177	A	RINO	DEFL	100	130M	100 X	130M X		40:0
L5	40	10	41	6.05	244	A	LECY	AMPL	579	300	579 X	300 X		
L5	40	10	42	7.60	244	A	POUT	STAN	239	130M	239 X	130M X		
L5	40	10	43	7.90	245	A	ARDI	FIMB	157	130M	157 X	130M X		RA ^o sin copa
L5	40	10	44	6.31	203	A	PENT	MACR	371	300	371 X	300 X		40:10

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
L5	40	10	45	7.66	174	A	LACM	PANA	149	130M	150 X	130M X	15 Oct-98	
L5	40	10	46	11.86	204	A	PENT	MACR	389	300	393 X	300 X		
L5	40	10	47	7.63	197	A	WASR	COCC	106	130M	107 X	130M X		40:10
L5	40	20	62	6.30	236	A	PENT	MACR	327	300	329 X	300 X		
L5	40	20	63	11.60	220	A	PENT	MACR	149	130M	149 X	130M X		
L5	40	20	64	9.67	201	A	PENT	MACR	230	1000	232 X	1000 X		
L5	40	20	65	7.60	206	A	RINO	DEFL	121	130M	129 X	130M X		
L5	40	20	66	7.25	188	P	IRIA	DELT	176	1000	177 X	1000 X		40:20
L5	40	20	262	5.10	233	A	-99	-99	9365	1000	9358 X	1000 X		Votando sus patas
L5	40	30	85	4.56	244	A	SIPA	GUIA	126	130M	128 X	130M X		
L5	40	30	86	8.25	244	A	CORD	BICO	280	300	285 X	300 X		
L5	40	30	87	11.17	212	P	WELF	GEOR	184	130M	184 X	130M X		
L5	40	30	88	9.84	194	P	IRIA	DELT	190	130M	190 X	130M X		
L5	40	30	89	9.43	184	A	VECO	PLEI	477	300	477 X	300 X		40:30
L5	40	40	111	1.75	199	A	PENT	MACR	227	1000	241 X	1000 X		Se remidia 3 veces
L5	40	40	112	3.70	246	P	IRIA	DELT	175	1000	176 X	1000 X		
L5	40	40	113	8.10	249	P	WELF	GEOR	174	130M	174 X	130M X		
L5	40	40	114	12.46	222	P	IRIA	DELT	119	1000	125 X	1000 X		Se remidia 3 veces
L5	40	40	115	8.45	210	A	PENT	MACR	186	1000	196 X	1000 X		Se remidia
L5	40	40	116	4.40	220	P	SOCR	EXOR	131	300	131 X	300 X		40:40
L5	40	50	140	6.80	170	P	IRIA	DELT	197	1000	198 X	1000 X		
L5	40	50	141	8.21	191	L	PINZ	CORE	174	130M	177 X	130M X		
L5	40	50	142	9.92	193	A	AMPE	MACR	129	130M	134 X	130M X		
L5	40	50	143	9.57	197	A	TETR	PANA	532	300	534 X	300 X		
L5	40	50	144	13.43	116	A	CASE	ARBO	185	130M	186 X	130M X		
L5	40	50	145	11.74	232	P	EUTE	MACR	123	130M	124 X	130M X		
L5	40	50	146	7.38	230	A	ANNO	MONT	100	130M	100 X	130M X		40:50

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L5	40	60	173	2.51	180	A	BROS	LACT	106	130M	106 X	130M X	16-oct-98	
L5	40	60	174	3.28	188	A	PENT	MACR	366	300	370 X	300 X		
L5	40	60	175	3.67	220	P	WELF	GEOR	129	130M	129 X	130M X		
L5	40	60	176	7.05	186	P	WELF	GEOR	154	130M	154 X	130M X		
L5	40	60	177	10.78	225	A	PENT	MACR	185	130M	198 X	130M X		Se remedio 3 veces
L5	40	60	178	8.09	238	A	MICO	ELLA	128	130M	129 X	130M X		40:60
L5	40	60	179	10.31	201	A	LAET	PROC	232	1000	243 X	1000 X		Se remedio 3 veces.
L5	40	70	198	13.15	213	P	SOCR	EXOR	123	300	123 X	300 X		
L5	40	70	199	9.05	238	P	IRIA	DELT	187	300	187 X	300 X		
L5	40	70	269	7.92	190	A	-99	-99	9168	1000	9168 X	1000 X		40:70 alt: 580 X
L5	40	80	215	1.75	249	P	IRIA	DELT	125	130M	145 X	130M X		Se remedio 3 veces.
L5	40	80	216	3.70	232	P	SOCR	EXOR	119	1000	119 X	1000 X		
L5	40	80	217	2.98	185	A	PROT	PITT	181	300	183 X	300 X		
L5	40	80	218	7.19	190	P	SOCR	EXOR	134	300	135 X	300 X		
L5	40	80	219	9.00	190	A	CESP	MACR	157	130M	161 X	130M X		
L5	40	80	220	9.65	216	A	VIRO	KOSC	487	300	494 X	300 X		
L5	40	80	221	12.49	213	A	PITH	MACR	285	130M	301 X	130M X		Se remedio 3 veces
L5	40	80	222	8.99	252	A	OCOT	IRA	160	130M	166 X	130M X		
L5	40	80	223	6.24	250	P	SOCR	EXOR	120	1000	126 X	1000 X		
L5	40	80	258	9.30	183	A	TAPI	GUIA	635	1300	635 X	1300 X		40:80
L5	40	90	250	0.87	207	A	PENT	MACR	412	300	415 X	300 X		
L5	40	90	251	3.01	256	A	WARS	COCC	132	130M	135 X	130M X		
L5	40	90	252	9.26	233	A	PROT	COST	148	1000	150 X	1000 X		
L5	40	90	253	9.75	215	A	GUAT	DIOS	114	130M	119 X	130M X		
L5	40	90	254	12.28	210	P	IRIA	DELT	182	-1000	183 X	1000 X		
L5	40	90	255	7.96	178	A	DIST	PITT	128	300	129 X	300 X		40:90
L5	0	20	273	5.75	180	P	Welf	250+	—	—	167 X	130M X	15 Oct-98	

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
LS 0	40	274	6.65	258	P	EuTe	macr	—	—	100 X	130 M X	15-Oct-98	
LS 10	50	275	10.50	220	P	EuTe	macr	—	—	100 X	130 M X	15-Oct-98	
LS 20	40	276	10.10	235	A	Pour	bizo	—	—	101 X	130 M X	15-Oct-98	
LS 40	70	277	6.83	263	A	Prot	pana	—	—	174 X	1000 X	16-Oct-98	
LS 30	90	278	12.25	226	A	Euge		—	—	104 X	1000 X	16-Oct-98	→ árbol con corteza fuerte. color rojo con gamas pequeñas. hojas con puntos translucidos, hojas brillantes por ambos lados, sin latex y olor fuerte agradable. colectado #1088

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L6	0	0	1	1.20	197	A	VIRO	SEBI	203	130M	204 x	130M x	5-Oct-98	
L6	0	0	2	4.45	205	A	PENT	MACR	444	300	445 x	300 x		
L6	0	0	3	8.70	216	A	POUT	RETI	153	300	153 x	300 x		
L6	0	0	4	8.90	218	A	TAPI	GUIA	105	130M	105 x	130M x		
L6	0	0	5	10.03	179	A	PROT	GLAB	215	1000	216 x	1000 x		
L6	0	0	6	6.50	191	P	SOCR	EXOR	150	300	150 x	300 x		
L6	0	0	7	4.64	193	A	DEND	ARBO	151	130M	152 x	130M x		
L6	0	0	8	6.15	137	P	SOCR	EXOR	138	300	138 x	300 x		
L6	0	0	255	8.20	137	A	-99	-99	9214	130M	9212 x	130M x		0:0 Cambiar # 253
L6	0	10	30	5.01	157	A	TAPI	GUIA	304	300	312 x	300 x		
L6	0	10	31	8.10	190	A	MINQ	GUIA	440	300	442 x	300 x		
L6	0	10	32	9.60	197	P	EUTE	MACR	109	130M	109 x	130M x		
L6	0	10	33	9.54	220	A	DEND	ARBO	220	1000	221 x	1000 x		
L6	0	10	34	7.80	131	A	COUS	PSYC	120	130M	120 x	130M x		0:10
L6	0	20	55	1.87	178	P	WELF	GEOR	144	130M	144 x	130M x		
L6	0	20	56	2.99	155	P	SOCR	EXOR	149	300	149 x	300 x		
L6	0	20	57	3.94	225	P	IRIA	DELT	186	1000	186 x	1000 x		
L6	0	20	58	5.45	190	A	PERS	RIGE	138	130M	141 x	130M x		
L6	0	20	59	4.93	142	A	ESCH	CALY	100	130M	101 x	130M x		
L6	0	20	60	5.80	143	A	AMPE	MACR	202	1000	217 x	1000 x		Se remidio 3 veces
L6	0	20	61	5.87	148	A	FARA	PARV	126	130M	127 x	130M x		0:20
L6	0	20	62	10.65	169	A	HERN	DIDY	153	130M	163 x	130M x		Se remidio
L6	0	30	87	5.73	217	A	MINQ	GUIA	156	1000	159 x	1000 x		
L6	0	30	88	5.97	197	A	PENT	MACR	145	1000	147 x	1000 x		
L6	0	30	89	8.85	210	A	PENT	MACR	292	300	296 x	300 x		
L6	0	30	90	9.87	186	A	OCOT	HART	410	300	415 x	300 x		
L6	0	30	91	8.74	153	P	ASTR	CONF	150	130M	157 x	130M x		0:30

465 4
Alt.

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS	
L6	0	30	92	7.96	150	A	PENT	MACR	276	1000	285 x	1000 x	5-Oct-98	0:30
L6	0	40	109	8.03	173	P	WELF	GEOR	143	130M	9004 x	— x	}	Horizontal
L6	0	40	110	6.44	202	A	LAET	PROC	182	130M	182 x	130M x		
L6	0	40	111	11.94	170	P	SOCR	EXOR	145	300	142 x	300 x	}	Se remidió
L6	0	40	112	10.77	157	A	NAUC	NAGA	304	1000	304 x	1000 x		
L6	0	50	131	8.16	145	A	MICO	MULT	243	130M	243 x	130M x	6-Oct-98	
L6	0	50	132	8.75	147	P	SOCR	EXOR	121	300	121 x	300 x	}	Proximo año a 1300
L6	0	50	133	6.34	185	A	INGA	PEZE	607	300	612 x	300 x		99 (90°)
L6	0	50	134	8.55	190	A	CALO	BRAC	141	130M	141 x	130M x		
L6	0	50	135	7.66	217	A	CARA	NICA	154	130M	154 x	130M x		0:50
L6	0	60	164	2.49	219	A	SLOA	1061	171	1000	172 x	1000 x		
L6	0	60	165	8.41	198	A	PENT	MACR	112	130M	114 x	130M x		
L6	0	60	166	10.21	179	A	GUAR	BULL	116	130M	166 x	130M x		
L6	0	60	167	4.67	145	A	MINQ	GUIA	497	300	499 x	300 x		0:60
L6	0	60	168	2.73	134	P	WELF	GEOR	115	130M	9003 x	— x		sin lausa obvia, inclinada.
L6	0	70	196	7.12	192	A	PROT	PANA	295	300	296 x	300 x		
L6	0	70	197	8.43	197	A	SLOA	MEDU	441	300	444 x	300 x		
L6	0	70	198	8.91	215	A	BROC	LACT	178	130M	178 x	130M x		
L6	0	70	199	9.91	164	P	IRIA	DELT	154	1000	154 x	1000 x		
L6	0	70	200	10.01	138	A	PENT	MACR	154	130M	160 x	130M x		
L6	0	70	201	12.97	184	A	RINO	DEFL	117	130M	117 x	130M x		
L6	0	70	202	8.27	197	L	PINZ	CORE	130	1000	131 x	1000 x		
L6	0	70	255	11.80	217	L	LIAN	SP	100	130M	100 x	130M x	0:70	
L6	0	80	217	6.73	156	P	IRIA	DELT	131	130M	141 x	130M x	Se remidió 3 veces	
L6	0	80	218	6.53	182	P	WELF	GEOR	148	130M	149 x	130M x		
L6	0	80	219	5.93	213	A	FARA	STEN	100	130M	100 x	130M x		
L6	0	80	220	11.44	192	A	FARA	PARV	118	130M	119 x	130M x	0:80	

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L6	0	90	238	2.37	165	A	FARA	PARV	165	1000	165 x	1000 x	6-oct-98	
L6	0	90	239	6.30	199	A	ILEX	SKUT	(628)	1300	627 x	1300 x	S	Se remidio 3 veces 0:90
L6	0	90	240	10.24	171	A	VITE	COOP	564	300	565 x	300 x		
L6	10	0	9	3.60	180	P	SOCR	EXOR	130	300	129 x	300 x	5-Oct-98	Se remidio
L6	10	0	10	7.40	144	A	PENT	MACR	258	1000	258 x	1000 x	}	
L6	10	0	11	8.50	206	P	WELF	GEOR	163	130M	163 x	130M x		
L6	10	0	12	8.25	212	A	PENT	MACR	344	600	344 x	600 x		
L6	10	0	21	9.47	150	A	MACR	COST	137	130M	137 x	130M x		10:0
L6	10	10	35	5.77	204	P	WELF	GEOR	166	130M	9004 x	— x		Horizontal
L6	10	10	36	7.30	190	A	IRIA	DELT	169	1000	9004 x	— x		Horizontal
L6	10	10	37	10.20	183	A	AMPE	MACR	192	300	192 x	300 x		Muricando sin capa
L6	10	10	38	12.80	183	P	WELF	GEOR	150	130M	9004 x	— x		Horizontal
L6	10	20	63	3.30	160	P	IRIA	DELT	173	1000	175 x	1000 x		10:10
L6	10	20	64	3.45	156	A	MACR	COST	168	130M	169 x	130M x		
L6	10	20	65	6.01	194	P	IRIA	DELT	161	1000	163 x	1000 x		
L6	10	20	66	6.35	181	A	MACR	COST	290	1000	290 x	1000 x		
L6	10	20	67	7.85	188	P	WELF	GEOR	199	130M	199 x	130M x		
L6	10	20	68	11.46	175	A	DEND	ARBO	223	1000	231 x	1000 x		
L6	10	20	69	8.50	170	A	MACR	COST	250	1000	250 x	1000 x		
L6	10	20	70	5.60	154	P	WELF	GEOR	100	1000	100 x	1000 x	10:20	
L6	10	30	93	6.57	194	A	PENT	MACR	133	130M	138 x	130M x		
L6	10	30	94	8.97	186	A	POUT	STAN	197	130M	9003 x	— x	Horizontal	
L6	10	30	95	10.20	150	A	MACR	COST	288	1000	290 x	1000 x	10:30	
L6	10	30	96	11.03	206	P	SOCR	EXOR	120	300	9004 x	— x	Horizontal	
L6	10	40	113	5.70	145	A	LACI	AGRE	102	130M	105 x	130M x		
L6	10	40	114	7.60	211	A	CARA	NICA	398	300	415 x	300 x		Se remedia 3 veces
L6	10	40	115	8.92	194	A	PACH	AQUA	274	130M	274 x	130M x		10:40

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L6	10	40	116	10.01	183	P	WELF	GEOR	137	130M	132 X	130M	5-Oct-98	
L6	10	40	117	13.10	173	A	POUT	RETI	238	300	239 X	300 X	5-Oct-98	10:40
L6	10	50	136	5.92	221	A	PENT	MACR	215	130M	223 X	130M	6-Oct-98	
L6	10	50	137	7.54	210	P	IRIA	DELT	124	130M	126 X	130M X		
L6	10	50	138	5.14	137	A	CASE	ARBO	181	130M	184 X	130M		
L6	10	50	139	7.93	186	P	IRIA	DELT	177	130M	177 X	130M X		
L6	10	50	140	9.35	197	A	PROT	PANA	125	1000	125 X	1000 X		10:50
L6	10	60	169	5.67	167	A	VITE	COOP	627	1300	627 X	1300 X		
L6	10	60	170	8.82	140	A	PENT	MACR	463	300	467 X	300 X		
L6	10	60	171	9.68	143	A	DEND	ARBO	181	1000	181 X	1000 X		
L6	10	60	172	11.49	167	A	DEND	ARBO	317	1000	317 X	1000 X		
L6	10	60	173	9.75	177	P	SOCR	EXOR	135	300	135 X	300 X		
L6	10	60	174	8.64	182	A	1056	1056	162	1000	162 X	1000 X		
L6	10	60	175	7.71	189	A	PENT	MACR	146	130M	149 X	130M X		
L6	10	60	176	12.25	188	A	GUAR	GUID	275	1000	275 X	1000 X		
L6	10	60	177	11.91	191	L	LIAN		126	130M	127 X	130M X		
L6	10	60	178	9.95	202	A	GOET	MEIA	516	300	519 X	300 X		10:60
L6	10	70	203	8.67	130	A	PACH	AQUA	140	130M	141 X	130M X		
L6	10	70	260	6.40	193	A	-99	-99	9149	130M	9149 X	130M X		10:70
L6	10	80	221	1.87	183	A	GUAR	GUID	728	1300	728 X	1300 X		
L6	10	80	222	4.44	213	A	TAPI	GUIA	422	300	441 X	300 X		se remidia 3 veces.
L6	10	80	223	8.61	176	A	PENT	MACR	484	300	9003 X	— X		Horizontal
L6	10	80	224	8.88	183	A	WARS	COCC	126	1000	9004 X	— X		Horizontal
L6	10	80	225	7.98	135	A	RINO	DEFL	109	130M	109 X	130M X		10:80
L6	10	90	241	8.46	205	P	WELF	GEOR	170	130M	170 X	130M X		10:90
L6	20	0	13	4.66	197	A	PENT	MACR	671	1300	671 X	1300 X	5-Oct-98	
L6	20	0	14	9.60	155	P	SOCR	EXOR	127	300	127 X	300 X	5-Oct-98	20:0

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
L6	20	0	15	7.20	148	A	MACR	COST	204	130M	204 X	130M X	5-Oct-98	
L6	20	0	16	12.20	182	A	BYRS	CRIS	383	1000	383 X	1000 X		RA ² sin capa
L6	20	0	17	10.05	230	A	PROT	COST	147	1000	9003 X	— X		Horizontal
L6	20	0	18	6.70	239	A	MACR	COST	139	130M	140 X	130M X		20:0
L6	20	0	19	9.98	157	A	GUAR	GUID	103	130M	106 X	130M X		
L6	20	0	20	2.10	176	A	FARA	PARV	108	130M	108 X	130M X		
L6	20	10	39	3.34	208	P	WELF	GEOR	145	130M	9004 X	— X		Horizontal
L6	20	10	40	5.87	193	A	INGA	SERT	299	1000	9004 X	— X		Horizontal
L6	20	10	41	10.94	166	A	BORO	ATLA	117	130M	118 X	130M X		20:10
L6	20	20	71	5.10	230	P	EUTE	MACR	111	1000	110 X	1000 X		
L6	20	20	72	10.70	202	A	GUAR	GUID	170	130M	174 X	130M X		
L6	20	20	73	12.20	180	P	WELF	GEOR	120	130M	120 X	130M X		20:20
L6	20	30	97	3.01	150	A	MACR	COST	116	130M	116 X	130M X		
L6	20	30	98	7.10	225	A	PENT	MACR	653	1300	9003 X	— X		Horizontal
L6	20	30	99	9.08	200	A	MACR	COST	102	130M	102 X	130M X		20:30
L6	20	30	100	9.20	216	L	PINZ	CORE	101	1000	9003 X	— X		Horizontal
L6	20	40	118	1.85	220	A	PROT	GLAB	150	1000	150 X	1000 X		
L6	20	40	119	3.50	193	A	FARA	PARV	136	130M	136 X	130M X		
L6	20	40	120	7.60	133	A	PENT	MACR	630	1300	632 X	1300 X		
L6	20	40	121	10.27	150	A	PERS	ARBO	399	300	406 X	300 X		
L6	20	40	259	10.27	150	L	PINZ	CORE	110	130M	111 X	130M X		20:40
L6	20	50	141	2.03	209	A	PENT	MACR	281	300	281 X	300 X	6-Oct-98	
L6	20	50	142	4.71	207	A	PENT	MACR	240	130M	240 X	130M X		
L6	20	50	143	10.02	195	P	SOCR	EXOIR	123	130M	127 X	130M X		
L6	20	50	144	9.17	177	A	LAET	PROC	192	130M	194 X	130M X		
L6	20	50	145	9.59	164	A	HERN	DIDY	143	130M	143 X	130M X		
L6	20	50	146	4.76	169	A	CAPP	PITT	102	130M	102 X	130M X		20:50

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L6	20	60	179	1.83	143	A	PENT	MACR	319	300	319 X	300 X	6-Oct-98	
L6	20	60	180	9.55	207	A	PENT	MACR	448	300	455 X	300 X		
L6	20	60	181	8.63	201	P	IRIA	DELT	125	130M	128 X	130M X		
L6	20	60	182	11.92	190	A	DEND	ARBO	291	1000	292 X	1000 X		
L6	20	60	183	13.25	182	P	SOCR	EXOR	130	1000	133 X	1000 X		
L6	20	60	184	11.09	174	P	SOCR	EXOR	128	1000	128 X	1000 X		
L6	20	60	185	9.59	162	A	TAPI	GUIA	187	130M	192 X	130M X		20:60
L6	20	70	204	2.47	160	P	IRIA	DELT	168	130M	168 X	130M X		20:70
L6	20	70	205	10.98	169	A	1055	1055	(151)	300	251 X	300 X		Se remidió 3 veces Tama
L6	20	80	226	5.17	206	P	IRIA	DELT	184	300	185 X	300 X		
L6	20	80	227	3.55	195	A	TAPI	GUIA	100	130M	101 X	130M X		
L6	20	80	228	9.28	149	A	DEND	ARBO	293	130M	297 X	130M X		
L6	20	80	229	7.45	182	A	CASS	ELLI	102	130M	102 X	130M X		
L6	20	80	230	11.04	184	A	GUAT	AERU	271	300	273 X	300 X		
L6	20	80	231	9.91	206	A	MINQ	GUIA	247	1000	247 X	1000 X		
L6	20	80	261	9.90	144	A	-99	-99	9500	300	9490 X	300 X		Votando Cascara.
L6	20	80	262	10.00	147	P	SOCR	EXOR	109	1000	110 X	1000 X		20:80
L6	20	90	242	8.09	212	A	PROT	PITT	179	1000	182 X	1000 X		
L6	20	90	243	9.24	201	A	CECR	OBTU	195	300	195 X	300 X		
L6	20	90	244	9.09	193	A	PTER	RHOR	112	130M	112 X	130M X		
L6	20	90	245	6.93	166	A	PROT	GLAB	164	1000	164 X	1000 X		
L6	20	90	246	10.56	160	A	FARA	PARV	114	130M	114 X	130M X		20:90
L6	30	0	22	0.60	130	A	CASE	ARBO	367	1000	371 X	1000 X	5-Oct-98	
L6	30	0	23	9.80	168	A	MACR	COST	118	1000	118 X	1000 X		30:00
L6	30	10	42	6.04	220	A	PENT	MACR	335	1000	337 X	1000 X		
L6	30	10	43	3.97	143	A	PROT	PANA	331	300	300 X	— X		Horizontal
L6	30	10	44	9.60	203	P	WELF	GEOR	132	130M	132 X	130M X		30:10

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L6	30	10	45	9.60	183	A	PENT	MACR	350	300	9003 X	— X	5-Oct-98	Horizontal
L6	30	10	46	7.70	177	A	PENT	MACR	567	300	9003 X	— X		Horizontal
L6	30	10	47	3.59	184	A	PROT	COST	133	130M	9003 X	— X		Horizontal
L6	30	20	74	4.80	180	P	ASTR	CONF	116	130M	116 X	130M X		30:10
L6	30	20	75	4.67	150	A	DEND	ARBO	107	130M	107 X	130M X		
L6	30	20	76	8.20	145	A	MACR	COST	171	130M	9003 X	— X		Horizontal
L6	30	20	77	8.30	170	A	PENT	MACR	249	130M	252 X	130M X		
L6	30	20	78	11.10	170	A	PROT	PANA	170	1000	171 X	1000 X		
L6	30	20	79	10.80	180	A	ILEX	SKUT	374	300	375 X	300 X		
L6	30	20	80	9.40	183	A	PROT	PITT	319	300	319 X	300 X		
L6	30	20	81	7.70	223	A	PROT	GLAB	211	300	213 X	300 X		30:20
L6	30	30	101	6.95	204	A	MICO	MULT	147	130M	147 X	130M X		
L6	30	30	102	7.80	170	A	PROT	PITT	137	130M	145 X	130M X		
L6	30	30	103	10.60	173	P	SOCR	EXOR	120	300	120 X	300 X		30:30
L6	30	30	256	1.75	174	A	-99	-99	9207	1000	9200 X	1000 X		Votando cocotera
L6	30	40	122	8.30	165	A	PENT	MACR	472	300	484 X	300 X		Se remide 3 veces
L6	30	40	123	10.40	203	P	IRIA	DELT	175	130M	175 X	130M X		
L6	30	40	124	8.80	119	A	PENT	MACR	138	130M	142 X	130M X		30:40
L6	30	50	147	3.58	211	A	INGA	PEZE	407	1000	408 X	1000 X	6-Oct-98	
L6	30	50	148	8.65	222	A	HERN	DIDY	191	130M	191 X	130M X		
L6	30	50	149	9.21	222	A	CARA	NICA	115	130M	115 X	130M X		
L6	30	50	150	10.72	208	A	LONC	PENT	100	130M	100 X	130M X		
L6	30	50	151	9.94	205	A	CASS	ELLI	100	1000	100 X	1000 X		
L6	30	50	152	12.21	180	A	BROC	LACT	160	130M	160 X	130M X		
L6	30	50	153	11.10	175	A	GUAT	AERU	270	300	275 X	300 X		
L6	30	50	154	8.83	147	P	IRIA	DELT	170	300	170 X	300 X		
L6	30	50	155	2.83	174	A	MATI	BRAC	117	130M	118 X	130M X		30:50

3.96
alt.

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L6	30	50	156	5.23	152	A	TAPI	GUIA	144	130M	147X	130M X	6-01-98	
L6	30	50	258	5.66	188	A	-99	-99	9522	130M	9519X	130M X		Volando Cartera
L6	30	60	186	2.42	210	A	NAUC	NAGA	154	130M	155 X	130M X		
L6	30	60	187	6.15	145	A	INGA	ALBA	266	1000	267 X	1000 X		
L6	30	60	188	7.83	136	P	WELF	GEOR	177	130M	177 X	130M X		
L6	30	60	189	7.98	204	A	NECT	KUNT	123	1000	135 X	1000 X		se remidio 3 veces
L6	30	60	190	6.91	194	A	CARA	NICA	108	130M	112 X	130M X		30:60
L6	30	70	206	1.32	175	A	GUAT	DIOS	124	130M	127 X	130M X		
L6	30	70	207	7.69	181	P	IRIA	DELT	189	300	189 X	300		
L6	30	70	208	8.61	160	P	IRIA	DELT	155	300	155 X	300 X		
L6	30	70	209	11.12	182	P	WELF	GEOR	162	130M	163 X	130M X		
L6	30	70	210	10.37	154	A	ESCH	CALY	104	1000	105 X	1000 X		30:70
L6	30	90	247	1.25	196	A	1057	1057	132	130M	132 X	130M X		
L6	30	90	248	5.12	208	A	NAUC	NAGA	(232)	130M	223 X	130M X		se remidio
L6	30	90	249	6.62	210	A	RINO	DEFL	123	1000	125 X	1000 X		
L6	30	90	250	8.88	140	A	INGA	PEZE	217	1000	232 X	1000 X		se remidio 3 veces
L6	30	90	251	8.27	160	A	CAPP	PITT	102	1000	103 X	1000 X		30:90
L6	40	0	24	4.48	132	A	PENT	MACR	263	1000	268 X	1000 X	5-01-98	
L6	40	0	25	4.45	160	A	FARA	PARV	126	130M	126 X	130M X		
L6	40	0	26	6.40	145	P	IRIA	DELT	148	1000	149 X	1000 X		
L6	40	0	27	8.50	206	P	SOCR	EXOR	140	300	140 X	300 X		
L6	40	0	28	9.27	212	A	PENT	MACR	364	300	381 X	300 X		se remidio 3 veces
L6	40	0	29	10.10	210	P	IRIA	DELT	195	300	195 X	300 X		40:0
L6	40	10	48	4.40	175	A	PROT	GLAB	234	300	235 X	300 X		
L6	40	10	49	5.83	163	A	VIRO	KOSC	325	300	9300 X	300 X		Alt 3:40 Volando Cascano
L6	40	10	50	5.50	142	A	PENT	MACR	120	130M	124 X	130M X		
L6	40	10	51	6.76	174	A	ERYT	988	106	130M	109 X	130M X		40:10

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
L6	40	10	52	10.60	165	P	WELF	GEOR	126	130M	126 X	130M X	5-Oct-98	
L6	40	10	53	9.90	177	P	SOCR	EXOR	105	300	105 X	300 X		
L6	40	10	54	12.03	190	A	PROT	GLAB	225	1000	231 X	1000 X		40:10
L6	40	20	82	4.70	154	A	PROT	COST	121	130M	121 X	130M X		
L6	40	20	83	8.10	154	A	MACR	COST	211	130M	214 X	130M X		
L6	40	20	84	8.85	200	A	POUT	STAN	260	300	260 X	300 X		
L6	40	20	85	9.55	201	A	LICA	TRIA	173	1000	174 X	1000 X		
L6	40	20	86	6.40	197	A	CASS	ELLI	117	130M	118 X	130M X		
L6	40	20	257	9.50	216	L	PINZ	CORE	118	130M	119 X	130M X		40:30
L6	40	30	104	2.10	151	A	PENT	MACR	412	300	421 X	300 X		
L6	40	30	105	6.40	142	A	MACR	COST	428	300	428 X	300 X		
L6	40	30	106	12.46	189	A	MACR	COST	110	130M	116 X	130M X		
L6	40	30	107	4.01	200	A	PROT	PITT	150	1000	151 X	1000 X		
L6	40	30	108	7.80	182	A	MACR	COST	117	130M	120 X	130M X		40:30
L6	40	40	125	2.60	145	A	MINQ	GUIA	468	300	468 X	300 X		
L6	40	40	126	9.68	222	A	SLOA	MEIA	168	300	173 X	300 X		
L6	40	40	127	10.40	190	P	IRIA	DELT	172	1000	172 X	1000 X		
L6	40	40	128	6.30	178	A	MACR	COST	158	130M	159 X	130M X		
L6	40	40	129	3.47	150	A	PENT	MACR	168	130M	175 X	130M X		
L6	40	40	130	4.78	183	A	POUR	BICO	100	130M	103 X	130M X		40:40
L6	40	50	157	1.08	230	A	BROC	LACT	167	1000	167 X	1000 X	6-oct-98	
L6	40	50	158	10.56	190	A	VIRO	SEBI	116	1000	126 X	1000 X		se remedia 3 veces.
L6	40	50	159	8.07	196	A	STER	RECO	185	130M	187 X	130M X		
L6	40	50	160	7.59	203	A	PENT	MACR	531	300	539 X	300 X		
L6	40	50	161	9.71	162	P	SOCR	EXOR	112	1000	112 X	1000 X		
L6	40	50	162	9.86	152	A	BROC	GUIA	(174)	1000	173 X	1000 X		se remedia
L6	40	50	163	8.30	210	P	SOCR	EXOR	130	300	135 X	300 X		40:50

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS	
L6	40	60	191	6.75	214	P	IRIA	DELT	187	300	187x	300x	6-oct-98	
L6	40	60	192	9.71	208	A	SACO	TRIC	311	1000	323x	1000x		Se remidio 3 veces
L6	40	60	193	8.08	221	P	WELF	GEOR	151	130M	151x	130Mx		
L6	40	60	194	11.21	194	P	SOCR	EXOR	117	130M	120x	130Mx		
L6	40	60	195	12.85	178	A	RINO	DEFL	102	130M	104x	130Mx		40:60
L6	40	70	211	7.95	222	A	CARA	NICA	116	130M	120x	130Mx		
L6	40	70	212	7.45	221	P	IRIA	DELT	194	1000	194x	1000x		
L6	40	70	213	6.05	164	A	PENT	MACR	685	1300	685x	1300x		
L6	40	70	214	7.69	152	A	PENT	MACR	264	1000	269x	1000x		
L6	40	70	215	8.40	145	A	RINO	DEFL	102	130M	104x	130Mx		
L6	40	70	216	7.40	179	A	CARA	NICA	104	130M	108x	130Mx		40:70
L6	40	80	232	7.48	226	A	1058	1058	322	300	323x	300x		
L6	40	80	233	9.48	209	A	MATI	BRAC	(154)	130M	145x	130Mx		Se remidio jamas
L6	40	80	234	4.41	188	A	ANDI	INER	190	130M	191x	130Mx		
L6	40	80	235	9.71	187	P	SOCR	EXOR	108	1000	110x	1000x		
L6	40	80	236	7.61	172	A	CASS	ELLI	(158)	130M	155x	130Mx		se remidio jamas
L6	40	80	237	9.88	156	A	1059	1059	221	1000	225x	1000x		40:80
L6	40	90	252	0.49	208	A	1060	1060	347	1000	368x	1000x		Se remidio 3 veces.
L6	40	90	253	8.19	213	A	INGA	PUNT	128	130M	130x	130Mx		
L6	40	90	254	7.77	206	A	COUS	HOND	120	130M	125x	130Mx		40:90
L6	40	30	264	9.30	175	A	Rine	depl	-	-	100x	130Mx	5-Oct-98	
L6	0	40	265	7.56	225	A	Prot	pana	-	-	103x	1000x	5-Oct-98	
L6	20	70	266	9.39	210	A	Pour	bico	-	-	100x	130Mx	6-oct-98	
L6	10	60	267	9.82	161	P	Sour	exor	-	-	100x	1000x	6-oct-98	
L6	40	60	268	7.03	168	A	Inga	alba	-	-	100x	130Mx	6-oct-98	

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	PRIM ANYO	ALT- DIAM97	ALT- MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P1	0	0	1	8.80	323	A	XYLO	SERI	97	189	130M	207 X	130M X	9-set-98	Se remidio
P1	0	0	2	7.30	358	P	SOCR	EXOR	97	155	300	156 X	300 X		
P1	0	0	3	12.12	353	A	VIRO	SEBI	97	218	130M	222 X	130M X		
P1	0	0	4	10.40	337	A	VIRO	SEBI	97	177	130M	186 X	130M X		
P1	0	0	32	9.80	30	A	VIRO	SEBI	97	112	130M	118 X	130M X		0:0
P1	0	10	30	6.70	315	A	PITH	ELEG	97	295	130M	295 X	130M X		
P1	0	10	31	3.50	340	A	PROT	PITT	97	224	1000	228 X	1000 X		
P1	0	10	33	9.40	337	P	WELF	GEOR	97	(140)	130M	139 X	130M X		Se remidio
P1	0	10	34	11.03	347	A	LACU	PANA	97	157	130M	158 X	130M X		
P1	0	10	35	12.50	7	A	PROT	PITT	97	176	130M	181 X	130M X		0:10
P1	0	10	250	4.18	37	A	-99	-99	97	9389	1000	9387 X	1000 X		Votando cascara →
P1	0	20	54	5.80	330	A	SLOA	MEDU	97	283	300	286 X	300 X		0:20
P1	0	30	79	3.25	15	A	PITH	ELEG	97	262	130M	273 X	130M X		Se remidio
P1	0	40	95	6.10	14	A	GUAT	AERU	97	206	1000	206 X	1000 X		0:30
P1	0	40	96	7.20	353	A	CASE	ARBO	97	140	1000	152 X	1000 X		Se remidio
P1	0	40	97	11.70	354	A	PROT	PITT	97	249	300	249 X	300 X		
P1	0	40	98	8.03	324	A	SPAC	CORR	97	133	1000	136 X	1000 X		
P1	0	40	99	9.70	311	A	WELF	GEOR	97	168	(1000)	168 X	130M X		
P1	0	40	100	10.23	330	A	CESP	MACR	97	221	300	221 X	300 X		
P1	0	40	258	7.60	34	A	-99	-99	97	9224	130M	9224 X	130M X		258
P1	0	40	259	6.10	196	L	BAHU	SP	97	150	130M	153 X	130M X		0:40
P1	0	40	260	7.20	185	A	-99	-99	97	9159	130M	9156 X	130M X		Votando corteza →
P1	0	50	129	8.83	330	P	IRIA	DELT	97	160	130M	160 X	130M X	10-set-98	
P1	0	50	130	7.40	19	P	SOCR	EXOR	97	117	1000	118 X	1000 X		
P1	0	50	131	10.33	2	A	INGA	THIB	97	215	130M	217 X	130M X		
P1	0	50	132	9.38	35	A	GUAT	AERU	97	125	130M	127 X	130M X		
P1	0	50	133	12.78	3	P	IRIA	DELT	97	213	130M	215 X	130M X		

ALT 2.05
 ALT 4.06
 ALT 10.66

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	PRIM ANYO	ALT- DIAM97	ALT- MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P1	0	50	134	13.51	2	A	DIST	PITT	97	142	130M	142 X	130M X	10-set-98	0:50
P1	0	60	162	5.44	351	P	WELF	GEOR	97	120	130M	120 X	130M X	}	
P1	0	60	163	7.43	342	A	PROT	PITT	97	243	300	244 X	300 X		
P1	0	60	164	8.97	356	A	COUS	HOND	97	100	130M	100 X	130M X		
P1	0	60	165	6.87	18	P	SOCR	EXOR	97	134	300	134 X	300 X		0:60
P1	0	70	181	2.93	314	A	PENT	MACR	97	358	300	359 X	300 X		
P1	0	70	182	8.21	329	A	POUT	1081	97	121	1000	121 X	1000 X		
P1	0	70	183	8.66	338	A	PENT	MACR	97	402	130M	402 X	130M X		
P1	0	70	184	7.20	343	P	IRIA	DELT	97	161	130M	161 X	130M X		
P1	0	70	185	8.08	358	P	SOCR	EXOR	97	129	300	129 X	300 X		
P1	0	70	186	8.29	36	P	IRIA	DELT	97	183	1000	183 X	1000 X		
P1	0	70	187	9.01	312	A	TRIC	SEPT	97	150	130M	152 X	130M X		
P1	0	70	188	8.78	19	A	FARA	PARV	97	100	130M	100 X	130M X		
P1	0	70	189	11.15	353	A	CASE	ARBO	97	130	130M	130 X	130M X		
P1	0	70	190	10.17	348	P	EUTE	MACR	97	102	130M	101 X	130M X	0:70	
P1	0	80	202	7.50	327	A	PROT	PITT	97	165	1000	167 X	1000 X		
P1	0	80	203	8.35	356	P	WELF	GEOR	97	151	130M	151 X	130M X		
P1	0	80	204	5.27	7	A	FARA	PARV	97	163	130M	163 X	130M X		
P1	0	80	205	6.32	2	P	IRIA	DELT	97	199	300	199 X	300 X		
P1	0	80	206	6.84	2	A	PROT	PANA	97	245	1000	246 X	1000 X		
P1	0	80	207	9.17	41	P	IRIA	DELT	97	177	300	177 X	300 X		
P1	0	80	208	9.81	43	A	CASS	ELLI	97	122	130M	123 X	130M X	0:80	
P1	0	90	227	8.35	30	A	PENT	MACR	97	199	1000	202 X	1000 X		
P1	0	90	228	9.01	319	A	CESP	MACR	97	178	300	179 X	300 X		
P1	0	90	229	9.66	331	A	PENT	MACR	97	148	130M	160 X	130M X	Se remidio 3 veces.	
P1	0	90	230	13.32	348	A	PROT	COST	97	107	130M	109 X	130M X	0:90	
P1	10	0	5	2.40	15	P	SOCR	EXOR	97	137	(130M)	136 X	300 X	9-set-98	se remidio

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	PRIM ANYO	ALT- DIAM97	ALT- MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P1	10	0	6	6.75	346	A	MICO	MULT	97	188	130M	189 X	130M X	9-5-98	
P1	10	0	7	9.10	17	P	WELF	GEOR	97	131	130M	131 X	130M X		
P1	10	0	8	12.50	3	A	LACM	PANA	97	426	300	430 X	300 X		
P1	10	0	40	12.08	18	P	EUTE	MACR	97	120	1000	120 X	1000 X		10:0
P1	10	0	251	9.10	17	A	-99	-99	97	9322	1000	9310 X	1000 X		Votando corteza
P1	10	10	36	1.50	16	A	VIRO	SEBI	97	123	130M	128 X	130M X		
P1	10	10	37	6.60	20	P	WELF	GEOR	97	121	130M	121 X	130M X		
P1	10	10	38	11.60	357	A	VIRO	SEBI	97	300	1000	313 X	1000 X		Se temidio
P1	10	10	39	12.10	350	A	RICH	DRES	97	105	130M	112 X	130M X		
P1	10	10	257	6.45	340	A	VIRO	SEBI	97	101	130M	118 X	130M X		10:10
P1	10	20	55	3.75	3	A	LACU	PANA	97	236	130M	237 X	130M X		
P1	10	20	56	4.50	350	A	UNKN	UNKN	97	225	130M	229 X	130M X		
P1	10	20	57	5.70	7	A	VIRO	SEBI	97	316	300	323 X	300 X		
P1	10	20	58	8.90	4	A	PENT	MACR	97	153	(1000)	158 X	130M X		
P1	10	20	59	7.40	331	A	PROT	PITT	97	138	1000	138 X	1000 X		
* P1	10	20	60	7.90	328	P	SOCR	EXOR	97	125	130M	140 X	130M X		Se temidio Ver ATRAS →
P1	10	20	61	11.60	337	A	POUT	STAN	97	211	130M	216 X	130M X		
P1	10	20	62	9.45	32	A	INGA	THIB	97	110	130M	130 X	130M X		Se temidio creciendo
* P1	10	20	63	10.25	24	A	STRY	EXCE	97	130	130M	146 X	130M X		10:20 Ver ATRAS →
P1	10	30	80	9.50	18	P	WELF	GEOR	97	164	130M	164 X	130M X		
P1	10	30	81	11.98	1	P	EUTE	MACR	97	104	130M	104 X	130M X		
P1	10	30	82	12.35	0	A	INGA	PUNT	97	200	130M	203 X	130M X		
P1	10	30	83	10.06	328	P	WELF	GEOR	97	129	1000	129 X	1000 X		
P1	10	30	84	12.77	343	A	PROT	PITT	97	125	1000	128 X	1000 X		10:30
P1	10	40	101	3.11	25	A	PENT	MACR	97	235	1000	236 X	1000 X		
P1	10	40	102	7.84	2	A	CASE	ARBO	97	156	300	157 X	300 X		
P1	10	40	103	6.18	358	A	PENT	MACR	97	195	130M	208 X	130M X		Se temidio

Alt 4.21

= 61m

9-set-98

#60 cambiamos sitio de medición a 1000 ± 123 (Primer año 98)

#63 Cambiamos sitio de medición a 1000 ± 134 (Primer año 98)

P3, B

Par	#		Dist (m)	Ang	For	Gen	Esp	PRIM		ALT-		ALT-		FECHA98	
	#1	#2						Arb	ANYO	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
P1	10	40	104	9.96	354	A	HYER	OBLO	97	260	300	262 X	300 X	9-set-98	
P1	10	40	105	11.88	347	A	PROT	COST	97	139	130M	139 X	130M X		
P1	10	40	106	14.20	337	A	PROT	PITT	97	206	1000	9003 X	— X		sin causa obia
P1	10	40	107	9.80	322	A	VIRO	KOSC	97	266	1000	268 X	1000 X		10:46
P1	10	40	261	10.00	211	A	-99	-99	97	9158	130M	9156 X	130M X		Votando la casaca →
P1	10	50	135	2.65	13	A	DIST	PITT	97	271	1000	9269 X	— X	10-set-98	9003, sin causa obvia.
P1	10	50	136	8.14	40	A	OCOT	MEZI	97	119	130M	119 X	130M X		
P1	10	50	137	4.08	2	A	FARA	PARB	97	115	130M	115 X	130M X		
P1	10	50	138	10.75	6	P	WELF	GEOR	97	132	130M	131 X	130M X		
P1	10	50	139	11.25	3	A	MICO	MULT	97	313	130M	315 X	130M X		
P1	10	50	140	8.43	329	A	MICO	MULT	97	292	130M	296 X	130M X		10:50
P1	10	60	166	4.52	355	A	PENT	MACR	97	448	300	356+274	300 X		2 tallos (90)
P1	10	60	167	8.58	330	A	DEND	ARBO	97	325	1000	332 X	1000 X		
P1	10	60	168	7.82	2	P	SOCR	EXOR	97	114	300	113 X	300 X		
P1	10	60	169	7.32	338	A	DIST	PITT	97	104	130M	104 X	130M X		
P1	10	60	170	11.01	353	A	CESP	MACR	97	188	1000	191 X	1000 X		
P1	10	60	171	12.88	7	P	WELF	GEOR	97	146	130M	146 X	130M X		10:60
P1	10	70	191	6.24	29	A	WARS	COCC	97	100	1000	101 X	1000 X		
P1	10	70	192	9.05	30	A	PENT	MACR	97	277	1000	285 X	1000 X		
P1	10	70	193	9.72	15	A	PROT	PITT	97	163	1000	172 X	1000 X		
P1	10	70	194	10.57	355	A	MINQ	GUIA	97	191	1000	196 X	1000 X		
P1	10	70	195	12.11	353	A	LACM	PANA	97	170	1000	172 X	1000 X		10:70
P1	10	80	209	8.88	21	A	HYME	MESO	97	362	1000	363 X	1000 X		
P1	10	80	210	9.51	25	A	DEND	ARBO	97	292	300	293 X	300 X		
P1	10	80	211	10.72	22	P	IRIA	DELT	97	135	130M	135 X	130M X		
P1	10	80	212	9.52	358	A	CASE	ARBO	97	182	(1000)	192 X	130M X		Se remidia 3 veces.
P1	10	80	213	11.51	16	A	GUAR	TUND	97	147	130M	147 X	130M X		10:80

X 11 V 512122 ALT 4.79

↓ sitio correcto a 130M.

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	PRIM	ALT-	ALT-	FECHA98	COMENTARIOS		
			Arb	(m)					ANYO	DIAM97	MED97	DIA98	MED98	D-M-98	
P1	10	80	262	4.49	0	A	CASE	ARBO	97	193	1000	9192 X	— X	10-Set-98	9003, Sin Causa obUSA
P1	20	0	9	4.02	48	A	GUAR	TOND	97	133	1000	134 X	1000 X	9-Set-98	
P1	20	0	10	7.65	43	P	SOCR	EXOR	97	128	1000	9128 X	1000 X		9003, "Quebrada"
P1	20	0	11	7.75	30	P	IRIA	DELT	97	190	300	190 X	300 X		509 Alt
P1	20	0	12	10.45	2	A	PENT	MACR	97	127	300	129 X	300 X		
P1	20	0	13	7.75	0	A	PENT	MACR	97	150	130M	166 X	130M X		Se remedio
P1	20	0	14	7.10	352	A	CASE	COMM	97	128	1000	128 X	1000 X		
P1	20	0	15	7.50	347	A	PROT	PITT	97	125	(1000)	126 X	130M X		Site correcto a 130M
P1	20	0	16	7.90	320	A	MICO	MULT	97	141	130M	141 X	130M X		
P1	20	0	17	8.55	334	A	RAUV	PURP	97	230	1000	230 X	1000 X		20:0
P1	20	10	41	9.60	336	A	CECR	OBTU	97	190	300	197 X	300 X		
P1	20	10	42	7.90	302	P	IRIA	DELT	97	190	1000	190 X	1000 X		
P1	20	10	43	12.50	349	A	VIRO	SEBI	97	187	130M	195 X	130M X		20:10
P1	20	20	64	6.25	21	P	EUTE	MACR	97	101	1000	101 X	1000 X		
P1	20	20	65	9.88	344	A	NAUC	NAGA	97	125	130M	125 X	130M X		20:20
P1	20	20	256	1.50	315	A	-99	-99	97	9165	1000	99 X	X		Horizontal
P1	20	30	85	5.70	25	A	MICO	MULT	97	148	130M	159 X	130M X		Se remedio
P1	20	30	86	10.03	20	A	LAET	PROC	97	147	130M	152 X	130M X		
P1	20	30	87	10.70	15	A	APEI	MEMB	97	151	130M	152 X	130M X		
P1	20	30	88	9.10	1	P	EUTE	MACR	97	118	130M	118 X	130M X		
P1	20	30	89	13.66	340	A	MICO	PUNT	97	132	1000	141 X	1000 X		
P1	20	30	90	10.01	328	A	OCOT	IRA	97	159	1000	172 X	1000 X		Se remedio
P1	20	30	115	12.28	12	A	POUR	MINO	97	165	1000	171 X	1000 X		20:30
P1	20	40	108	3.55	10	A	PENT	MACR	97	201	1000	210 X	1000 X		
P1	20	40	109	2.90	330	A	BROS	LACT	97	102	130M	102 X	130M X		
P1	20	40	110	6.04	300	A	CASE	ARBO	97	113	130M	117 X	130M X		
P1	20	40	111	6.30	350	A	SORO	PUVI	97	100	130M	100 X	130M X		

8.41 x 111

9-set-98

#10 Esta palma solo tiene como 3.09, de tallo vertical y el resto esta guindando, no es posible medir altura.

PS, B

	#	Dist						PRIM		ALT-	ALT-	FECHA98			
Par	#1	#2	Arb	(m)	Ang	For	Gen	Esp	ANYO	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
P1	20	40	112	9.70	12	A	PENT	MACR	97	410	300	9003 X	—	10-set-98	Muerto Horizontal
P1	20	40	113	13.65	0	A	PENT	MACR	97	272	1000	272 X	1000 X	10-set-98	
P1	20	40	114	8.40	314	P	EUTE	MACR	97	119	130M	119 X	130M X	9-set-98	20:40
P1	20	50	141	2.05	17	A	CORD	BICO	97	384	130M	384 X	130M X	10-set-98	
P1	20	50	142	6.36	14	P	WELF	GEOR	97	159	130M	159 X	130M X		
P1	20	50	143	13.23	0	A	PENT	MACR	97	432	300	433 X	300 X		
P1	20	50	144	8.84	334	A	MINQ	GUIA	97	146	1000	146 X	1000 X		20:50
P1	20	50	145	8.65	318	A	PROT	PITT	97	149	130M	149 X	130M X		RA, sin rebotes
P1	20	50	263	0.75	30	A	-99	-99	97	9110	130M	9104 X	130M X		Volando Corteza 434 alt.
P1	20	60	172	2.49	30	P	IRIA	DELT	97	173	300	173 X	300 X		
P1	20	60	173	8.05	315	A	PROT	PITT	97	209	300	209 X	300 X		
P1	20	60	174	9.41	329	P	IRIA	DELT	97	111	1000	111 X	1000 X		20:60
P1	20	60	175	11.85	356	A	TAPI	GUIA	97	205	1000	218 X	1000 X		Se remudio.
P1	20	80	214	3.49	355	P	WELF	GEOR	97	135	130M	135 X	130M X		20:70 Nada aún
P1	20	80	215	9.91	349	A	PROT	PITT	97	149	1000	155 X	1000 X		20:80
P1	20	90	231	9.11	42	A	STRY	EXCE	97	454	300	9453 X	300 X		9003, sin causa obvia
P1	20	90	232	8.99	30	A	ANDI	INER	97	245	1000	246 X	1000 X		
P1	20	90	233	8.25	31	P	IRIA	DELT	97	106	130M	114 X	130M X		
P1	20	90	234	3.37	9	A	PROT	PANA	97	245	300	257 X	300 X		
P1	20	90	235	9.23	1	A	WARS	COCC	97	110	130M	111 X	130M X		
P1	20	90	236	11.01	3	A	PROT	PANA	97	326	300	330 X	300 X		
P1	20	90	237	9.81	349	A	WARS	COCC	97	114	130M	116 X	130M X		
P1	20	90	238	6.90	328	P	IRIA	DELT	97	200	130M	200 X	130M X		20:90
P1	30	0	18	3.30	45	P	IRIA	DELT	97	168	1000	169 X	1000 X	9-set-98	
P1	30	0	19	6.20	33	A	VIRO	KOSC	97	140	1000	156 X	1000 X		Se remudio
P1	30	0	20	5.50	24	A	MICO	MULT	97	149	130M	149 X	130M X		
P1	30	0	21	10.30	31	A	WARS	COCC	97	167	130M	170 X	130M X		

212.06 alt.

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	PRIM ANYO	ALT- DIAM97	ALT- MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P1	30	0	22	7.70	324	P	IRIA	DELT	97	196	1000	196 X	1000 X	9-set-98	
P1	30	0	23	7.30	333	A	BROS	LACT	97	101	130M	101 X	130M X		30:0
P1	30	0	24	8.99	346	A	CASE	ARBO	97	127	1000	9003 X	— X		Sin causa obia
P1	30	0	252	5.55	324	A	-99	-99	97	9301	130M	9297 X	130M X		Votanda corteza →
P1	30	10	44	6.30	45	A	PENT	MACR	97	151	1000	168 X	1000 X		Se remedio
P1	30	10	45	6.24	350	A	TRIC	SEPT	97	(121)	1000	120 X	1000 X		Se remedio
P1	30	10	46	7.30	340	A	WARS	COCC	97	111	130M	111 X	130M X		
P1	30	10	47	6.20	319	P	WELF	GEOR	97	163	130M	163 X	130M X		30:10
P1	30	20	67	0.45	342	A	VIRO	SEBI	97	123	1000	123 X	1000 X		
P1	30	20	68	2.18	315	A	CASE	ARBO	97	153	1000	170 X	1000 X		Se remedio
P1	30	20	69	4.77	13	A	GUAT	AERU	97	238	1000	238 X	1000 X		
P1	30	20	70	11.40	337	A	PROT	PITT	97	247	1000	251 X	1000 X		
P1	30	20	254	5.10	316	A	-99	-99	97	9183	1000	-99 X	sin causa obia		Horizontal
P1	30	20	255	5.80	324	A	-99	-99	97	9240	1000	-99 X	" X		Horizontal
P1	30	30	91	3.10	19	A	WARS	COCC	97	105	130M	105 X	130M X		30:20
P1	30	30	92	5.70	322	A	WARS	COCC	97	102	130M	104 X	130M X		30:30
P1	30	40	116	2.60	9	A	GUAR	BULL	97	188	130M	190 X	130M X		
P1	30	40	117	3.42	350	A	PENT	MACR	97	584	300	585 X	300 X		
P1	30	40	118	5.90	10	A	TERM	AMAZ	97	134	130M	134 X	130M X		
P1	30	40	119	8.58	17	P	WELF	GEOR	97	113	130M	114 X	130M X		
P1	30	40	120	8.40	356	A	POUR	MINO	97	134	130M	143 X	130M X		
P1	30	40	121	7.10	351	A	WARS	COCC	97	174	130M	176 X	130M X		
P1	30	40	122	5.01	323	P	WELF	GEOR	97	127	130M	127 X	130M X		
P1	30	40	123	13.30	352	A	WARS	COCC	97	114	130M	114 X	130M X		30:40
P1	30	50	146	0.76	329	A	TRIC	SEPT	97	114	130M	115 X	130M X	10-set-98	
P1	30	50	147	4.19	303	A	1079	1079	97	253	1000	9003 X	— X		Muerta Horizontal.
P1	30	50	148	4.49	325	A	LACM	PANA	97	140	130M	142 X	130M X		RA, Sin rebotes.

Alt 7.51 46

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	PRIM		ALT-		ALT-		FECHA98		COMENTARIOS
									ANYO	DIAM97	MED97	DIA98	MED98	D-M-98			
P1	30	50	149	6.81	18	A	WARS	COCC	97	181	1000	180 X	1000 ✓	10-set-98			
P1	30	50	150	10.51	355	A	PENT	MACR	97	504	300	506 X	300 ✓				
P1	30	50	151	12.01	7	A	WARS	COCC	97	104	130M	105 X	130M ✓				
P1	30	50	152	12.34	9	A	WARS	COCC	97	198	300	198 X	300 ✓			30:50	
P1	30	60	176	5.01	20	A	PTER	RHOR	97	121	130M	123 X	130M ✓				
P1	30	60	177	4.89	357	A	POUR	BICO	97	217	300	217 X	300 ✓				
P1	30	60	178	4.45	351	A	GOET	MEIA	97	463	1000	466 X	1000 ✓			30:60	
P1	30	70	196	6.68	343	A	INGA	THIB	97	122	1000	131 X	1000 ✓				
P1	30	70	197	9.01	1	A	PESC	ARBO	97	134	1000	137 X	1000 ✓			30:70	
P1	30	70	198	10.11	24	A	NECT	KUNT	97	238	1000	251 X	1000 ✓			Se remedio 3 veces.	
P1	30	80	216	4.31	345	P	WELF	GEOR	97	150	130M	151 X	130M ✓				
P1	30	80	217	6.66	356	A	GRIA	CAUL	97	104	1000	104 X	1000 ✓				
P1	30	80	218	6.84	10	P	IRIA	DELT	97	170	300	9003 X	— X			Muerta completamente	
P1	30	80	219	9.17	39	A	WARS	COCC	97	128	1000	130 X	1000 X				
P1	30	80	220	6.11	27	L	LIAN	SP	97	113	1000	9003 X	— X			Muerta completamente	
P1	30	80	221	8.03	327	A	PESC	ARBO	97	433	300	435 X	300 ✓				
P1	30	80	222	8.39	322	A	GUAR	RHOR	97	101	130M	106 X	130M ✓			30:80	
P1	30	80	223	9.49	331	A	PENT	MACR	97	349	1000	367 X	1000 ✓			Se remedio 3 veces.	
P1	30	80	224	10.62	331	A	WARS	COCC	97	138	130M	9003 X	— ✓			Muerta horizontal.	
P1	30	90	239	2.85	33	A	PENT	MACR	97	290	1000	305 X	1000 ✓			Se remedio 3 veces.	
P1	30	90	240	6.11	29	A	PROT	COST	97	102	130M	105 X	130M ✓				
P1	30	90	241	10.39	322	P	WELF	GEOR	97	157	130M	157 X	130M ✓			30:90	
P1	30	90	264	7.57	324	A	UNKN	UNKN	97	515	1000	9505 X	1000 ✓			Muerta de pie. parte trasera	
P1	40	0	25	2.45	342	A	GOET	MEIA	97	326	300	9003 X	— X	9-set-98		sin causa obvia	
P1	40	0	26	2.90	5	A	GOET	MEIA	97	235	1000	9003 X	— ✓			Horizontal.	
P1	40	0	27	5.20	3	A	VIRO	SEBI	97	199	130M	9003 X	— X			" "	
P1	40	0	28	8.80	345	P	SOCR	EXOR	97	125	130M	126 X	130M X			40:0	

7/13/33
 11/7/4

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	PRIM ANYO	DIAM97	ALT-MED97	ALT-DIA98	ALT-MED98	FECHA98 D-M-98	COMENTARIOS
P1	40	0	29	5.30	310	A	PENT	MACR	97	183	130M	190 X	130M X	9-set-98	RA ⁿ sin copa
P1	40	10	48	1.83	359	A	MICO	MULT	97	108	1000	112 X	1000 X		40:0
P1	40	10	49	3.82	24	A	PENT	MACR	97	633	1300	636 X	1300 X		
P1	40	10	50	4.70	307	A	PENT	MACR	97	169	300	171 X	300 X		
P1	40	10	51	6.25	320	P	IRIA	DELT	97	173	1000	173 X	1000 X		
P1	40	10	52	6.90	315	P	WELF	GEOR	97	145	130M	146 X	130M X		
P1	40	10	53	7.40	315	A	BYRS	CRIS	97	247	1000	254 X	1000 X		
P1	40	10	253	5.40	340	P	IRIA	DELT	97	185	300	185 X	300 X		40:10
P1	40	20	71	5.85	35	A	WARS	COCC	97	100	130M	104 X	130M X		
P1	40	20	72	8.80	36	P	SOCR	EXOR	97	125	600	125 X	600 X		
P1	40	20	73	7.25	21	A	POUT	TORT	97	116	130M	118 X	130M X		
P1	40	20	74	6.70	347	P	WELF	GEOR	97	146	1000	147 X	1000 X		
P1	40	20	75	6.40	325	A	WARS	COCC	97	116	130M	117 X	130M X		
P1	40	20	76	8.55	344	P	SOCR	EXOR	97	110	130M	110 X	130M X		
P1	40	20	77	12.98	356	A	DEND	ARBO	97	555	300	555 X	300 X		
P1	40	20	78	1.30	331	A	WARS	COCC	97	100	130M	100 X	130M X		40:20
P1	40	30	93	10.90	16	P	WELF	GEOR	97	161	1000	161 X	1000 X		
P1	40	30	94	6.90	10	A	WARS	COCC	97	121	1000	121 X	1000 X		40:30
P1	40	40	124	8.45	37	A	VIRO	SEBI	97	122	130M	129 X	130M X		
P1	40	40	126	9.20	12	A	MINQ	GUIA	97	110	130M	116 X	130M X		
P1	40	40	127	7.50	327	P	EUTE	MACR	97	141	1000	141 X	1000 X		
P1	40	40	128	10.20	322	A	PROT	COST	97	147	1000	149 X	1000 X	10-set-98	40:40
P1	40	50	153	3.54	358	A	POUR	MINO	97	168	1000	9003 X	— X		Muerto Horizontal
P1	40	50	154	5.52	13	A	PROT	PANA	97	321	300	323 X	300 X		
P1	40	50	155	7.21	0	P	IRIA	DELT	97	194	300	194 X	300 X		
P1	40	50	156	8.21	36	A	WARS	COCC	97	137	300	137 X	300 X		
P1	40	50	157	8.27	35	A	WARS	COCC	97	133	130M	133 X	130M X		40:50

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	PRIM ANYO	ALT- DIAM97	ALT- MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P1	40	50	158	8.57	38	A	WARS	COCC	97	162	130M	163 X	130M X	10-set-98	
P1	40	50	159	13.76	2	A	GOET	MEIA	97	344	300	373 X	300 X	10-set-98	se remedio 3 veces
P1	40	50	160	8.21	312	A	POUR	MINO	97	129	130M	136 X	130M X	9-set-98	
P1	40	50	161	9.42	322	A	RAUV	PURP	97	202	300	203 X	300 X	9-set-98	40:50
P1	40	60	179	3.09	327	A	FICU	1080	97	242	300	247 X	300 X	10-set-98	40:60
P1	40	60	180	3.28	323	P	IRIA	DELT	97	225	300	225 X	300 X		
P1	40	70	199	6.49	39	P	WELF	GEOR	97	165	130M	165 X	130M X		
P1	40	70	200	10.38	26	A	PTER	RHOR	97	172	130M	184 X	130M X		Se remedio 3 veces
P1	40	70	201	8.84	11	A	CESP	MACR	97	147	1000	152 X	1000 X		40:70
P1	40	80	225	6.64	24	P	IRIA	DELT	97	186	130M	186 X	130M X		40:80
P1	40	80	226	10.48	24	P	IRIA	DELT	97	154	130M	165 X	130M X		se remedio 3 veces. (VER ATRAS →
P1	40	90	242	3.64	34	A	POUR	BICO	97	159	130M	172 X	130M X		se remedio 3 veces.
P1	40	90	243	9.35	34	A	WARS	COCC	97	147	1000	149 X	1000 X		
P1	40	90	244	9.25	28	A	PTER	RHOR	97	289	1000	305 X	1000 X		se remedio 3 veces ←
P1	40	90	245	9.73	23	P	WELF	GEOR	97	172	130M	172 X	130M X		
P1	40	90	246	11.47	359	A	CIMM	CHAV	97	233	130M	239 X	130M X		
P1	40	90	247	7.21	333	A	GUAR	BULL	97	125	130M	127 X	130M X		
P1	40	90	248	10.62	341	P	SOCR	EXOR	97	149	1000	153 X	1000 X		40:90
P1	40	90	249	11.01	323	A	GUAR	RHOR	97	183	130M	184 X	130M X		
P1	0	30	265	7.55	6*	A	Vism	macr	98			108 X	130M X	9-set-98	
P1	0	30	266	6.37	316	A	Loet	ptoc	98			104 X	130M X	9-set-98	
P1	20	20	267	3.42	350	A	Inga	punt	98			108 X	130M X	9-set-98	
P1	30	30	268	13.20	15	A	Viro	sebi	98			114 X	130M X	9-set-98	
P1	20	20	269	13.15	15	A	Inga	Thib	98			110 X	1000 X	9-set-98	
P1	10	60	270	10.37	18	A	Pent	macr.	98			101 X	130M X	10-set-98	

VER ATRAS.

10-set. 98

#226 Cambiamos sitio de medición a 130M = 161

(Primer año 98) porque donde estaba afectaba las raíces.

#244 Cambiamos sitio de medición a 130M = 173 ?

(Primer año 98) Porque donde estaba afectaba un abultamiento.

P 10. B

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
P2	0	0	1	1.25	184	A	PENT	MACR	154	130M	158 X	130M X	21-Set-98	
P2	0	0	2	3.63	203	A	ANAX	CRAS	110	130M	112 X	130M X		
P2	0	0	3	5.72	232	P	SOCR	EXOR	145	1000	147 X	1000 X		
P2	0	0	4	6.59	242	A	-99	-99	9119	130M	9119 X	130M X		Alt 8.64 X
P2	0	0	5	10.42	234	A	PENT	MACR	525	300	524 X	300 X		Votanda cascara vivo
P2	0	0	6	8.23	187	P	EUTE	MACR	127	130M	127 X	130M X		
P2	0	0	7	14.19	211	A	NAUC	NAGA	113	130M	113 X	130M X		
P2	0	0	8	10.31	181	A	VIRO	SEBI	151	130M	154 X	130M X		
P2	0	0	9	10.72	188	A	WARS	COCC	150	130M	150 X	130M X		0:0
P2	0	10	26	6.45	175	A	TAPI	GUIA	405	300	420 X	300 X		se remedio 3 veces
P2	0	10	27	6.05	232	A	VIRO	SEBI	152	130M	155 X	1000 X		
P2	0	10	28	7.48	230	A	POUT	STAN	122	130M	122 X	130M X		
P2	0	10	29	9.82	246	A	PENT	MACR	370	300	392 X	300 X		se remedio 3 veces
P2	0	10	30	10.34	240	A	DEND	ARBO	133	130M	136 X	130M X		0:10
P2	0	10	31	11.94	221	P	SOCR	EXOR	(142)	300	140 X	300 X		se remedio 2 veces
P2	0	20	51	6.32	256	A	PENT	MACR	320	300	322 X	300 X		
P2	0	20	52	6.29	246	A	POUT	SP#2	164	1000	168 X	1000 X		
P2	0	20	53	8.03	254	A	MINQ	GUIA	151	1000	153 X	1000 X		
P2	0	20	54	8.07	227	A	MARA	PANA	117	130M	117 X	130M X		
P2	0	20	55	10.51	228	A	PENT	MACR	521	300	522 X	300 X		0:20
P2	0	20	56	9.64	195	A	INGA	THIB	128	130M	140 X	130M X		se remedio 3 veces
P2	0	30	85	2.99	217	P	IRIA	DELT	161	1000	161 X	1000 X		
P2	0	30	86	4.41	220	A	DEND	ARBO	315	130M	317 X	130M X		
P2	0	30	87	4.93	198	P	WELF	GEOR	171	130M	171 X	130M X		
P2	0	30	88	13.13	207	A	ANAX	CRAS	113	130M	114 X	130M X		
P2	0	30	89	11.97	218	P	IRIA	DELT	163	1000	163 X	1000 X		
P2	0	30	90	10.42	209	A	POUT	1015	172	130M	175 X	1000 X		0:30

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	ALT-		ALT-		FECHA98		COMENTARIOS
									DIAM97	MED97	DIA98	MED98	D-M-98		
P2	0	30	91	11.12	191	P	EUTE	MACR	112	130M	112 X	130M X	21-set-98		
P2	0	30	92	9.59	186	A	PENT	MACR	333	1000	341 X	1000 X			
P2	0	30	93	10.51	168	A	PROT	GLAB	143	1000	143 X	1000 X			0:30
P2	0	40	116	4.33	2.1	A	NEEA	ELEG	408	1000	410 X	1000 X			
P2	0	40	117	7.27	181	A	INGA	SERT	400	300	400 X	300 X			
P2	0	40	118	7.89	233	A	ASPI	MEGA	116	130M	125 X	130M X			Se remidio
P2	0	40	119	12.12	203	A	VOUA	SP	186	1000	188 X	1000 X			0:40
P2	0	40	283	7.20	253	A	OCOT	MEZI	346	130M	9346 X	130M X			Alt 2.99 9007 sin consa 2 sin
P2	0	50	156	4.49	250	A	PENT	MACR	115	1000	125 X	1000 X	22-set-98		Se remidio
P2	0	50	157	7.67	225	A	1017	1017	165	130M	9165 X	130M X			Alt 7.46 sin consa 06.17
P2	0	50	158	8.56	228	A	BORO	PANA	193	130M	193 X	130M X			
P2	0	50	159	9.21	199	A	POUT	STAN	152	130M	167 X	130M X			
P2	0	50	286	8.50	177	A	-99	-99	9206	130M	9206 X	130M X	21-set-98		Alt 5.82 X
P2	0	50	287	4.90	184	A	TAPI	GUIA	103	130M	122 X	130M X	22-set-98		0:50
P2	0	60	181	9.56	230	A	NEEA	ELEG	188	1000	188 X	1000 X			
P2	0	60	182	9.38	219	A	RINO	DEFL	106	1000	106 X	1000 X			
P2	0	60	183	9.65	216	P	IRIA	DELT	171	300	171 X	300 X			
P2	0	60	284	2.20	260	P	SOCR	EXOR	132	300	132 X	300 X			0:60
P2	0	60	285	2.00	261	A	TETR	PANA	184	130M	196 X	130M X			Se remidio
P2	0	70	212	10.45	256	P	WELF	GEOR	166	130M	166 X	130M X			
P2	0	70	213	5.39	228	A	ANAX	CRAS	105	130M	105 X	130M X			
P2	0	70	214	11.73	225	A	DIPT	PANA	517	300	521 X	300 X			
P2	0	70	215	9.56	209	A	PROT	GLAB	289	300	292 X	300 X			
P2	0	70	216	8.41	240	A	CASS	ELLI	107	130M	107 X	130M X			
P2	0	70	217	8.71	177	A	PROT	COST	118	1000	129 X	1000 X			Se remidio
P2	0	70	218	7.52	183	A	RINO	DEFL	104	130M	106 X	130M X			0:70
P2	0	80	235	6.75	177	A	TAPI	GUIA	147	130M	155 X	130M X			

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P2	0	80	236	7.62	172	P	SOCR	EXOR	110	1000	112 X	1000 Y	22-Set-98	
P2	0	80	237	9.39	175	A	PROT	PITT	191	1000	197 X	1000 Y		
P2	0	80	238	8.88	236	A	PENT	MACR	559	300	602 X	300 Y		
P2	0	80	239	12.33	224	A	WARS	COCC	115	1000	115 X	1000 Y		0:80
P2	0	90	256	3.92	218	A	MINQ	GUIA	190	130M	190 X	130M Y		
P2	0	90	257	5.77	229	A	INGA	ALBA	200	130M	201 X	130M Y		
P2	0	90	258	6.05	205	A	PROT	PITT	262	300	262 X	300 Y		
P2	0	90	259	8.91	185	A	GOET	MEIA	426	300	429 X	300 Y		
P2	0	90	260	8.55	194	P	SOCR	EXOR	136	300	136 X	300 Y		0:90
P2	10	0	10	7.41	250	A	VIRO	KOSC	219	130M	223 X	130M Y	21-Set-98	
P2	10	0	11	9.38	230	A	POUT	PORT	174	130M	175 X	130M Y		
P2	10	0	12	10.58	211	P	IRIA	DELT	156	1000	156 X	1000 Y		
P2	10	0	13	9.87	195	A	VIRO	KOSC	134	130M	135 X	130M Y		10:0
P2	10	10	32	3.59	233	A	PROT	COST	136	1000	137 X	1000 Y		
P2	10	10	33	6.06	240	A	PROT	PITT	180	1000	183 X	1000 Y		
P2	10	10	34	8.35	215	A	HERN	DIDY	249	130M	254 X	130M Y		
P2	10	10	35	10.54	216	A	POUT	STAN	109	130M	110 X	130M Y		
P2	10	10	36	13.01	212	A	POUR	MINO	190	130M	194 X	130M Y		
P2	10	10	37	6.65	177	A	RICH	DRES	188	130M	189 X	130M Y		10:10
P2	10	20	57	6.09	260	A	DEND	ARBO	248	1000	249 X	1000 Y		
P2	10	20	58	9.41	255	P	WELF	GEOR	156	130M	156 X	130M Y		
P2	10	20	59	4.15	252	A	JACA	DOLI	130	130M	9003 X	Y		Horizontal sin causa obia
P2	10	20	60	9.32	244	P	WELF	GEOR	173	130M	173 X	130M Y		
P2	10	20	61	7.05	198	A	ANAX	CRAS	100	130M	100 X	130M Y		
P2	10	20	62	8.09	212	A	VIRO	KOSC	266	130M	275 X	130M Y		
P2	10	20	63	9.05	200	P	IRIA	DELT	166	300	166 X	300 Y		
P2	10	20	64	12.69	210	A	WARS	COCC	100	130M	100 X	130M Y		10:20

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P2	10	20	65	10.55	179	P	WELF	GEOR	184	130M	184 X	130M X	21-Set-98	10:20
P2	10	30	94	6.40	234	A	DEND	ARBO	249	130M	254 X	130M X	}	
P2	10	30	95	10.65	251	A	POUT	STAN	128	130M	132 X	130M X		
P2	10	30	96	8.01	250	P	SOCR	EXOR	120	1000	120 X	1000 X		
P2	10	30	97	4.74	190	A	WARS	COCC	121	130M	122 X	130M X		
P2	10	30	98	7.28	182	A	LECY	AMPL	167	130M	171 X	130M X		10:30
P2	10	40	120	6.76	250	A	PENT	MACR	441	300	445 X	300 X		
P2	10	40	121	7.11	246	P	SOCR	EXOR	151	300	151 X	300 X		
P2	10	40	122	9.17	238	A	POSO	CORI	103	1000	104 X	1000 X		
P2	10	40	123	10.15	218	A	PROT	GLAB	142	130M	145 X	130M X		
P2	10	40	124	8.04	210	A	POUR	BICO	112	130M	121 X	130M X		Se remedio
P2	10	40	125	8.85	202	P	WELF	GEOR	143	130M	132 X	130M X	Se remedio 3 veces	
P2	10	40	126	10.45	208	A	POUR	BICO	124	130M	123 X	130M X	Se remedio	
P2	10	40	127	2.26	210	P	IRIA	DELT	141	300	141 X	300 X		
P2	10	40	128	4.95	222	L	LIAN	SP	119	1000	121 X	1000 X		
P2	10	40	129	5.18	219	A	PROT	COST	113	130M	115 X	130M X		
P2	10	40	154	9.35	180	P	WELF	GEOR	129	130M	129 X	130M X		
P2	10	40	155	13.01	209	P	IRIA	DELT	175	300	175 X	300 X	10:40	
P2	10	50	160	9.98	250	A	SYMP	GLOB	100	130M	102 X	130M X	22-Set-98	
P2	10	50	161	9.47	244	A	HYER	OBLO	(132)	130M	236 X	130M X	22-Set-98	Se remedio 3 veces *
P2	10	50	162	5.79	179	A	POUT	1015	152	1000	155 X	1000 X	21-Set-98	10:50
P2	10	60	184	7.73	244	A	POUR	BICO	387	300	387 X	300 X	22-Set-98	
P2	10	60	185	6.50	236	A	HERN	DIDY	179	130M	192 X	130M X	}	Se remedio 3 veces
P2	10	60	186	7.72	224	A	TAPI	GUIA	193	1000	212 X	1000 X		Se remedio 3 veces
P2	10	60	187	4.25	230	A	ANAX	CRAS	101	1000	103 X	1000 X		
P2	10	60	188	10.44	226	A	PROT	PANA	150	130M	160 X	130M X		Se remedio
P2	10	60	189	13.01	215	P	IRIA	DELT	161	130M	160 X	130M X		10:60 Se remedio

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P2	10	70	219	5.33	177	A	CESP	MACR	269	300	273 X	300 X	22-Set-98	10:70
P2	10	70	288	10.90	248	A	-99	-99	9239	1000	9238 X	1000 X		Alt 6.41 ✓
P2	10	80	240	2.61	193	P	SOCR	EXOR	136	300	136 X	300 X		
P2	10	80	241	5.37	256	P	WELF	GEOR	165	130M	165 X	130M X		
P2	10	80	242	8.71	211	A	INGA	PEZE	344	300	347 X	300 X		
P2	10	80	243	10.38	193	A	MICO	STEV	(128)	130M	127 X	130M X		Se remidio
P2	10	90	261	2.79	234	A	STRY	EXCE	414	300	422 X	300 X		10:80
P2	10	90	262	4.83	214	A	PENT	MACR	225	1000	231 X	1000 X		
P2	10	90	263	7.03	215	P	EUTE	MACR	125	130M	135 X	130M X		Se remidio
P2	10	90	264	6.54	173	P	WELF	GEOR	144	130M	144 X	130M X		
P2	10	90	265	12.11	206	P	IRIA	DELT	(159)	(130M)	149 X	1000 X		Se remidio 3 veces *
P2	10	90	266	13.61		A	NAUC	NAGA	100	130M	100 X	130M X		10:90
P2	20	0	14	4.56	250	A	POUR	BICO	388	300	389 X	300 X	21-Set-98	
P2	20	0	15	11.66	227	A	WARS	COCC	114	130M	115 X	130M X		
P2	20	0	16	12.83	224	A	NAUC	NAGA	165	130M	165 X	130M X		
P2	20	0	17	10.26	221	P	SOCR	EXOR	150	130M	150 X	130M X		
P2	20	0	18	4.89	190	A	LAET	PROC	348	1000	348 X	1000 X		
P2	20	0	19	6.85	188	A	PROT	PITT	220	300	221 X	300 X		
P2	20	0	20	11.11	178	A	WARS	COCC	104	130M	109 X	130M X		20:0
P2	20	10	38	5.03	248	A	CORD	BICO	344	130M	355 X	130M X		Se remidio
P2	20	10	39	4.36	231	P	IRIA	DELT	176	1000	176 X	1000 X		
P2	20	10	40	9.21	233	A	DUSS	MACR	127	130M	129 X	130M X		
P2	20	10	41	7.97	225	P	WELF	GEOR	(151)	130M	150 X	130M X		Se remidio
P2	20	10	42	12.28	220	A	PENT	MACR	269	300	287 X	300 X		Se remidio 3 veces
P2	20	10	43	12.77	203	P	WELF	GEOR	164	1000	164 X	1000 X		20:10
P2	20	20	66	2.44	216	A	VECO	PLEI	134	1000	139 X	1000 X		
P2	20	20	67	5.99	258	P	IRIA	DELT	186	130M	186 X	130M X		20:20

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P2	20	20	68	9.99	246	A	FARA	PARV	125	130M	126 X	130M X	21-Set-98	
P2	20	20	69	8.11	220	A	WARS	COCC	113	130M	115 X	1000 X		
P2	20	20	70	7.57	197	P	IRIA	DELT	187	1000	187 X	1000 X		
P2	20	20	71	6.12	182	P	WELF	GEOR	115	130M	116 X	130M X		20:20
P2	20	30	99	8.28	245	A	PROT	PITT	158	1000	160 X	1000 X		
P2	20	30	100	7.22	255	A	IRIA	DELT	158	1000	158 X	1000 X		
P2	20	30	101	4.94	248	A	INGA	PEZE	106	130M	107 X	130M X		
P2	20	30	102	9.16	224	A	POUR	BICO	180	130M	184 X	130M X		
P2	20	30	103	6.79	215	P	IRIA	DELT	201	1000	202 X	1000 X		
P2	20	30	104	4.68	214	P	IRIA	DELT	137	1000	137 X	1000 X		
P2	20	30	105	4.58	206	P	SOCR	EXOR	122	1000	122 X	1000 X		
P2	20	30	106	5.06	196	A	INGA	PUNT	205	1000	213 X	1000 X		20:30
P2	20	30	107	4.82	182	P	IRIA	DELT	118	130M	131 X	130M X		Se remidio 3 veces
P2	20	30	108	10.46	176	A	PROT	PANA	(133)	1000	254 X	1000 X		Se remidio 3 veces
P2	20	40	130	3.32	225	A	PROT	COST	141	130M	149 X	130M X		
P2	20	40	131	3.18	212	P	EUTE	MACR	137	130M	137 X	130M X		
P2	20	40	132	5.52	228	P	SOCR	EXOR	137	300	137 X	300 X		
P2	20	40	133	6.45	243	P	SOCR	EXOR	123	300	124 X	300 X		
P2	20	40	134	8.01	235	A	GARC	INTE	184	130M	185 X	130M X		
P2	20	40	135	4.10	175	P	WELF	GEOR	148	130M	148 X	130M X		
P2	20	40	136	4.84	178	A	INGA	THIB	182	130M	184 X	130M X		
P2	20	40	137	6.66	211	A	CASE	ARBO	105	1000	113 X	1000 X		
P2	20	40	138	8.40	171	A	WARS	COCC	117	1000	119 X	1000 X		
P2	20	40	139	11.84	217	P	SOCR	EXOR	152	300	152 X	300 X		
P2	20	40	140	12.02	223	A	OCOT	MEZI	113	130M	126 X	130M X		20:40 Se remidio
P2	20	50	163	6.93	228	A	OCOT	MEZI	207	130M	215 X	1000 X	21-Set-98	
P2	20	50	164	8.64	202	A	VIRO	SEBI	243	130M	243 X	130M X	22-Set-98	20:50

21-set-98

#108 Este magé se remidió y jamas 133
lo correto es (254) a 1000.

P.6, B

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P2	20	50	165	11.15	218	P	IRIA	DELT	180	130M	182 X	130M X	22-5-T-98	
P2	20	50	166	9.61	175	A	ANAX	CRAS	109	130M	112 X	130M X		20:50
P2	20	50	167	3.50	170	P	IRIA	DELT	147	130M	161 X	130M X		Se remedia I Veles
P2	20	60	190	0.70	228	A	QUII	SCHI	189	1000	191 X	1000 X		
P2	20	60	191	6.21	233	A	VOAR	SP	370	300	378 X	300 X		
P2	20	60	192	5.59	216	A	HYER	OBLO	179	300	182 X	300 X		
P2	20	60	193	6.01	217	P	SOCR	EXOR	102	130M	102 X	130M X		
P2	20	60	194	8.41	236	P	SOCR	EXOR	122	1000	123 X	1000 X		
P2	20	60	195	11.75	213	A	PROT	PITT	108	130M	110 X	130M X		
P2	20	60	196	10.72	200	A	MINQ	GUIA	361	300	364 X	300 X		
P2	20	60	197	8.21	196	P	IRIA	DELT	201	300	201 X	1000 X		
P2	20	60	198	7.08	185	P	IRIA	DELT	166	130M	167 X	130M X		
P2	20	60	199	6.32	165	A	PROT	PANA	114	130M	122 X	1000 X		20:60
P2	20	70	220	7.47	223	P	IRIA	DELT	103	130M	119 X	130M X		Se remedia
P2	20	70	221	11.06	219	P	IRIA	DELT	160	130M	160 X	130M X		
P2	20	70	222	11.64	233	A	PENT	MACR	474	300	475 X	300 X		
P2	20	70	223	2.62	177	A	PROT	PITT	239	300	241 X	300 X		
P2	20	70	224	11.97	203	A	NAUC	NAGA	173	130M	174 X	1000 X		20:70
P2	20	70	225	11.74	193	P	SOCR	EXOR	113	300	110 X	300 X		9003 sin conser obio
P2	20	80	244	7.62	245	A	DEND	ARBO	126	130M	132 X	130M X		20:80
P2	20	90	267	4.65	246	A	MINQ	GUIA	168	1000	168 X	1000 X		20:90
P2	30	0	21	8.26	247	A	RICH	DRES	420	300	423 X	300 X	21-5-T-98	
P2	30	0	22	8.89	242	A	BYRS	CRIS	122	130M	122 X	130M X		
P2	30	0	23	4.71	175	P	EUTE	MACR	150	130M	150 X	130M X		30:0
P2	30	10	44	0.55	198	A	FARA	PARV	136	130M	136 X	130M X		
P2	30	10	45	0.84	197	P	WELF	GEOR	110	130M	110 X	130M X		
P2	30	10	46	9.91	185	A	POUT	TORT	218	1000	224 X	1000 X		30:10

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P2	30	10	47	8.41	244	A	PESC	ARBO	216	300	220 X	300 X	21-Set-98	
P2	30	10	48	9.81	231	A	GUAR	BULL	138	130M	140 X	130M X		30:10
P2	30	20	72	3.28	200	A	PTER	ROHR	361	300	320 X	300 X		
P2	30	20	73	6.83	218	P	IRIA	DELT	162	130M	166 X	130M X		
P2	30	20	74	10.54	245	A	PROT	PANA	112	1000	123 X	1000 X		Se remidio
P2	30	20	75	7.43	250	A	PARA	PALL	105	130M	110 X	130M X		
P2	30	20	76	10.56	246	A	ANAX	CRAS	100	130M	102 X	130M X		
P2	30	20	77	10.74	221	A	MATI	BRAC	188	130M	191 X	130M X		
P2	30	20	78	8.18	186	P	IRIA	DELT	137	130M	143 X	130M X		
P2	30	20	79	11.03	192	A	CASE	ARBO	140	1000	148 X	1000 X		30:20
P2	30	20	285	10.74	221	A	-99	-99	9240	130M	-99 X			Alt 1.10 4
P2	30	30	109	2.39	257	A	PROT	PITT	108	1000	113 X	1000 X		
P2	30	30	110	7.15	250	A	OCOT	HART	410	300	408 X	300 X		RA ^o sin copa
P2	30	30	111	11.57	175	A	DRYP	STAN	238	1000	238 X	1000 X		30:30
P2	30	40	141	6.68	240	A	PENT	MACR	394	300	402 X	300 X		
P2	30	40	142	8.93	230	A	COUS	HOND	108	130M	109 X	130M X		
P2	30	40	143	5.11	211	A	WARS	COCC	110	130M	116 X	130M X		30:40
P2	30	40	144	9.58	213	A	PENT	MACR	152	130M	170 X	130M X		Se remidio
P2	30	40	145	10.05	187	A	PROT	PITT	153	130M	166 X	130M X		Se remidio 3 veces
P2	30	50	168	2.55	251	A	GUAR	GUID	148	1000	153 X	1000 X	22-Set-98	
P2	30	50	169	7.51	250	P	ASTR	ALAT	119	130M	119 X	130M X		
P2	30	50	170	8.37	252	P	IRIA	DELT	100	130M	101 X	130M X		
P2	30	50	171	6.24	200	P	IRIA	DELT	153	300	153 X	300 X		
P2	30	50	172	8.03	220	A	POUR	BICO	149	130M	154 X	130M X		30:50
P2	30	60	200	3.51	237	P	IRIA	DELT	132	130M	133 X	130M X		
P2	30	60	201	8.71	226	A	POUT	STAN	257	1000	259 X	1000 X		
P2	30	60	202	5.58	202	A	BROS	LACT	294	1000	298 X	1000 X		30:60

#289

21-set. 98

#285 Este numero estaba repetido
Cambias de lata con el numero #289, perdio todo el tallo
Solo ahí como 1.10.

P.8, B

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P2	30	60	203	6.41	199	A	PROT	PANA	164	130M	176 X	130M X	22-set-98	se remedio
P2	30	60	204	9.43	184	A	GOET	MEIA	356	300	359 X	300 X		
P2	30	60	205	8.84	169	A	WARS	COCC	100	130M	100 X	130M X		
P2	30	60	206	12.46	220	A	PTER	ROHR	122	130M	128 X	130M X		30:60
P2	30	70	226	3.22	240	P	SOCR	EXOR	121	300	121 X	300 X		30:70
P2	30	80	245	6.65	196	A	CESP	MACR	360	300	361 X	300 X		
P2	30	80	246	6.30	204	A	ESCH	CALY	198	300	131+148	300 X		2 Tallos
P2	30	80	247	4.85	173	A	WARS	COCC	100	130M	101 X	130M X		
P2	30	80	248	8.73	206	A	BROS	LACT	215	130M	215 X	130M X		
P2	30	80	249	8.52	194	L	PINZ	CORE	134	130M	138 X	130M X		
P2	30	80	250	13.17	212	A	CASE	ARBO	315	1000	315 X	1000 X		30:80
P2	30	90	270	5.41	241	P	IRIA	DELT	193	1000	194 X	1000 X		
P2	30	90	271	10.11	232	A	(INGA PEZE)		127	130M	130 X	130M X		@ Goet meia
P2	30	90	272	9.34	187	A	SACO	TRIC	341	1000	343 X	1000 X		
P2	30	90	273	11.35	185	A	PROT	PITT	183	300	186 X	300 X		
P2	30	90	274	11.84	203	A	CAPP	PITT	103	130M	103 X	130M X		Sub Pucaria Periferico a 40:90
P2	30	90	275	11.51	195	P	SOCR	EXOR	132	1000	132 X	1000 X		30:90
P2	30	90	276	12.99	205	A	STRY	EXCE	487	300	500 X	300 X		se remedio
P2	40	0	24	9.22	203	A	TETR	AURY	212	1000	215 X	1000 X	21-set-98	
P2	40	0	25	12.81	218	P	WELF	GEOR	159	130M	159 X	130M X		40:00
P2	40	10	49	2.39	233	P	IRIA	DELT	161	300	162 X	300 X		
P2	40	10	50	8.68	241	P	WELF	GEOR	164	1000	164 X	1000 X		40:10
P2	40	20	80	3.96	246	A	PENT	MACR	561	300	563 X	300 X		
P2	40	20	81	8.78	243	P	IRIA	DELT	198	1000	198 X	1000 X		
P2	40	20	82	5.77	212	A	GUAT	AERU	215	1000	215 X	1000 X		
P2	40	20	83	7.03	171	A	INGA	THIB	291	300	296 X	300 X		
P2	40	20	84	7.47	174	A	HERN	DIDY	329	300	338 X	300 X		40:20

Periferico a 40:90

	#	Dist							ALT-	ALT-	FECHA98			
Par	#1	#2	Arb	(m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
P2	40	30	112	3.31	186	P	IRIA	DELT	215	1000	215 X	1000 X	21-Set-98	
P2	40	30	113	8.69	220	P	IRIA	DELT	179	1000	179 X	1000 X		
P2	40	30	114	7.19	234	A	APEI	MEMB	883	1300	883 X	1300 X		
P2	40	30	115	9.20	242	A	DEND	ARBO	134	130M	136 X	130M X		40:30
P2	40	40	146	6.37	246	A	GOET	MEIA	466	130M	9460 X	130M X		Alt 5.84 ^{Va} 13000 co ⁷⁰
P2	40	40	147	8.07	240	P	IRIA	DELT	183	130M	183 X	130M X		
P2	40	40	148	10.03	242	A	POUR	MINO	163	130M	168 X	130M X		
P2	40	40	149	3.80	190	A	DEND	ARBO	102	130M	105 X	130M X		
P2	40	40	150	8.10	183	P	IRIA	DELT	202	1000	202 X	1000 X		
P2	40	40	151	9.50	187	A	MATI	BRAC	273	1000	273 X	1000 X		
P2	40	40	152	9.58	182	A	ANAX	CRAS	115	1000	116 X	1000 X		40:40
P2	40	40	153	13.18	235	P	IRIA	DELT	159	1000	9003 X			Horizontal
P2	40	50	173	4.49	213	A	MINQ	GUIA	361	1000	361 X	1000 X	22-Set-98	
P2	40	50	174	6.91	226	A	PENT	MACR	180	130M	189 X	130M X		
P2	40	50	175	7.45	237	A	PENT	MACR	493	300	500 X	300 X		
P2	40	50	176	7.77	216	A	VIRO	KOSC	112	130M	112 X	130M X		
P2	40	50	177	8.19	215	A	WARS	COCC	102	1000	105 X	1000 X		
P2	40	50	178	8.32	170	A	GUAR	MACR	128	1000	132 X	1000 X	21-Set-98	
P2	40	50	179	10.05	186	A	LAET	PROC	256	1000	269 X	1000 X	22-Set-98	se temida
P2	40	50	180	11.03	185	A	DEND	ARBO	136	300	144 X	300 X		40:50
P2	40	60	207	2.42	235	P	IRIA	DELT	182	130M	183 X	130M X		
P2	40	60	208	8.12	228	A	LAET	PROC	152	1000	161 X	1000 X		
P2	40	60	209	2.79	165	P	IRIA	DELT	185	1000	185 X	1000 X		
P2	40	60	210	12.04	188	A	INGA	PUNT	260	1000	261 X	1000 X		
P2	40	60	211	11.80	204	A	INGA	ALBA	115	1000	115 X	1000 X		40:60
P2	40	70	227	10.68	222	A	MINQ	GUIA	345	300	345 X	300 X		
P2	40	70	228	9.13	213	A	VIRO	SEBI	102	1000	105 X	1000 X		

	#	Dist							ALT-	ALT-	FECHA98		
Par #1	#2	Arb (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS	
P2	40	70	229	10.93	212	P WELF	GEOR	152	130M	153 X	130M X	22-Set-98	
P2	40	70	230	9.52	194	A LAET	PROC	137	130M	149 X	130M X		Se remidix
P2	40	70	231	9.15	185	A POUR	BICO	261	300	262 X	300 X		
P2	40	70	232	8.85	181	P IRIA	DELT	114	1000	121 X	1000 X		
P2	40	70	233	10.43	167	A VIRO	SEBI	109	1000	117 X	1000 X		
P2	40	70	234	9.93	251	P SOCR	EXOR	121	300	121 X	300 X		40:70
P2	40	80	251	4.95	243	A ANAX	CRAS	123	130M	126 X	130M X		
P2	40	80	252	8.37	249	P WELF	GEOR	160	130M	160 X	130M X		
P2	40	80	253	4.23	200	A GUAR	DIOS	114	130M	114 X	130M X		
P2	40	80	254	6.42	183	P IRIA	DELT	160	1000	160 X	1000 X		
P2	40	80	255	10.23	184	A DUSS	CUSC	445	300	446 X	300 X		40:80
P2	40	90	277	4.64	220	A ESCH	CALY	100	130M	9093 X	130M X		
P2	40	90	278	8.87	241	A 1040	1040	254	1000	261 X	1000 X		
P2	40	90	279	10.06	232	A WARS	COCC	130	130M	132 X	130M X		
P2	40	90	280	6.77	194	A CORD	DWYE	188	130M	188 X	130M X		
P2	40	90	281	7.07	201	P IRIA	DELT	134	130M	137 X	130M X		
P2	40	90	282	5.98	191	A RINO	DEFL	102	130M	103 X	130M X		40:90
P2	0	50	290	7.42	185	A Anax	cras			100 X	130M X	22-Set-98	
P2	0	50	291	8.92	208	A Prot	pitt			108 X	130M X	22-Set-98	
P2	0	50	292	11.92	218	A Sima	amar			103 X	130M X	22-Set-98	
P2	10	50	293	5.23	205	A Anax	cras			114 X	130M X	22-Set-98	
P2	10	60	294	4.65	234	A Pent	maxt			110 X	130M X	22-Set-98	
P2	20	60	295	7.15	260	A Eryt	mult			102 X	130M X	22-Set-98	
P2	30	70	296	11.89	214	A Guar	quid			104 X	130M X	22-Set-98	

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	ALT-MED98	FECHA98	COMENTARIOS
P3	0	0	1	6.17	210	P	SOCR	EXOR	131	300	131 X	300 X	25-2T-98	
P3	0	0	2	7.55	160	P	IRIA	DELT	165	300	165 X	300 X		
P3	0	0	3	10.15	183	A	DEND	ARBO	252	130M	252 X	130M X		0:0
P3	0	10	26	0.84	200	P	SOCR	EXOR	122	300	122 X	300 X		
P3	0	10	27	8.90	228	P	IRIA	DELT	157	300	158 X	300 X		
P3	0	10	28	3.22	182	P	SOCR	EXOR	100	300	101 X	300 X		
P3	0	10	29	8.80	194	A	PENT	MACR	173	130M	183 X	130M X		Se remidia
P3	0	10	269	9.00	218	A	CUPA	LIVI	110	1000	111 X	1000 X		
P3	0	10	30	6.90	148	P	SOCR	EXOR	135	300	135 X	300 X		0:10
P3	0	20	49	6.80	154	P	IRIA	DELT	142	130M	142 X	130M X		
P3	0	20	50	8.63	141	P	SOCR	EXOR	133	300	133 X	300 X		
P3	0	20	51	8.64	158	A	TAPI	GUIA	131	130M	134 X	130M X		
P3	0	20	52	9.50	192	A	PENT	MACR	380	300	386 X	300 X		0:20
P3	0	30	71	2.90	133	A	POUT	CAMP	(392)	300	390 X	300 X		Se remidia
P3	0	30	72	3.04	229	A	FARA	PARV	138	1000	138 X	1000 X		
P3	0	30	73	9.60	205	A	CASS	ELLI	136	130M	138 X	130M X		
P3	0	30	74	10.27	188	A	PENT	MACR	321	1000	323 X	1000 X		
P3	0	30	75	10.20	178	A	DIST	PITT	133	1000	133 X	1000 X		
P3	0	30	76	7.78	174	A	TAPI	GUIA	350	300	355 X	300 X		
P3	0	30	77	10.40	199	A	CASE	ARBO	133	130M	134 X	130M X		0:30
P3	0	40	92	6.43	160	A	DIST	PITT	128	1000	130 X	1000 X		
P3	0	40	93	7.65	165	A	DIST	PITT	108	130M	108 X	130M X		
P3	0	40	94	9.59	166	A	RICH	DRES	211	130M	215 X	130M X		
P3	0	40	95	10.05	220	A	INGA	UMBE	183	130M	183 X	130M X		
P3	0	40	96	10.70	186	A	OCOT	MEZI	123	130M	125 X	130M X		
P3	0	40	97	10.70	160	P	EUTE	MACR	100	130M	100 X	130M X		0:40
P3	0	50	267	4.46	143	A	PROT	COST	219	1000	220 X	1000 X		

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P3	0	50	268	8.33	192	A	DIST	PITT	178	1000	178 X	1000 X	25-Set-98	
P3	0	50	125	9.45	206	A	CASE	ARBO	217	1000	223 X	1000 X	S	
P3	0	50	126	9.97	143	A	ORMO	OCHR	139	130M	139 X	130M X		0:50
P3	0	60	149	4.97	152	A	POUR	BICO	107	130M	107 X	130M X	28-Set-98	
P3	0	60	150	7.13	192	A	LACU	PANA	114	130M	115 X	130M X	}	
P3	0	60	151	2.45	222	A	ALCH	FLOR	337	300	337 X	300 X		
P3	0	60	152	3.04	222	P	SOCR	EXOR	128	300	128 X	300 X		
P3	0	60	153	8.50	208	A	TAPI	GUIA	384	300	388 X	300 X		
P3	0	60	154	4.84	228	L	BAHU	SP	158	130M	175 X	130M X		se remedio 3 veces
P3	0	60	155	9.01	198	A	ANAX	CRAS	105	130M	106 X	130M X		
P3	0	60	156	7.35	164	A	ANAX	CRAS	109	130M	109 X	130M X		
P3	0	60	157	8.03	151	A	FARA	PARV	100	130M	100 X	130M X		
P3	0	60	183	10.82	200	L	PINZ	CORE	107	130M	117 X	130M X		0:60 se remedio 3 veces.
P3	0	70	184	3.09	179	P	EUTE	MACR	105	130M	105 X	130M X		
P3	0	70	185	7.15	151	A	PENT	MACR	456	300	458 X	300 X		
P3	0	70	186	10.03	157	A	DIST	PITT	247	300	247 X	300 X		
P3	0	70	187	10.08	173	A	DIST	PITT	228	300	228 X	300 X		
P3	0	70	279	8.10	149	A	-99	-99	9146	130M	9145 X	130M X	0:70 Volando Cascara.	
P3	0	80	210	0.62	162	P	SOCR	EXOR	101	1000	102 X	1000 X	}	
P3	0	80	211	5.34	218	A	PROT	PANA	220	300	221 X	300 X		246 Alt.
P3	0	80	212	5.08	204	A	WARS	COCC	114	130M	115 X	130M X		
P3	0	80	213	5.38	201	A	WARS	COCC	120	130M	120 X	130M X		
P3	0	80	214	8.24	182	P	SOCR	EXOR	120	300	120 X	300 X	0:80	
P3	0	90	242	1.04	223	P	SOCR	EXOR	123	1000	123 X	1000 X		
P3	0	90	243	2.15	182	A	FARA	PARV	111	1000	111 X	1000 X		
P3	0	90	244	5.80	162	A	PENT	MACR	646	1300	646 X	1300 X		no hizo nada.
P3	0	90	245	9.78	182	P	WELF	GEOR	151	130M	151 X	130M X		

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P3	0	90	246	7.94	201	A	PROT	COST	114	1000	114 X	1000 X	28-set-98	
P3	0	90	247	9.66	207	A	TAPI	GUIA	317	1000	329 X	1000 X	28-set-98	0.90 se remidio
P3	10	0	4	4.47	226	A	PENT	MACR	403	300	404 X	300 X	25-set-98	
P3	10	0	5	6.48	187	A	PENT	MACR	523	300	531 X	300 X		
P3	10	0	6	5.80	155	P	SOCR	EXOR	140	300	140 X	300 X		
P3	10	0	7	10.70	184	A	PENT	MACR	452	300	453 X	300 X		10:0
P3	10	10	31	7.19	212	A	PENT	MACR	365	300	367 X	300 X		
P3	10	10	32	6.32	194	A	CHRY	COLO	676	1300	679 X	1300 X		
P3	10	10	33	6.01	208	A	ANAX	CRAS	106	1000	108 X	1000 X		
P3	10	10	34	11.08	175	A	INGA	UMBE	134	1000	134 X	1000 X		10:10
P3	10	20	53	3.51	220	P	SOCR	EXOR	130	130M	130 X	130M X		
P3	10	20	54	8.46	202	A	PENT	MACR	360	1000	361 X	1000 X		
P3	10	20	55	9.30	166	A	MICO	MULT	189	130M	189 X	130M X		
P3	10	20	56	11.02	162	A	WARS	COCC	150	130M	151 X	130M X		10:20
P3	10	30	78	8.46	203	A	PENT	MACR	184	1000	187 X	1000 X		
P3	10	30	79	3.30	139	A	LECY	AMPL	598	1000	598 X	1000 X		
P3	10	30	80	5.70	136	P	SOCR	EXOR	117	1000	117 X	1000 X		
P3	10	30	81	12.70	170	A	MINQ	GUIA	114	130M	114 X	130M X		10:30
P3	10	40	98	2.50	160	A	PENT	MACR	445	300	449 X	300 X		
P3	10	40	99	3.70	137	A	PENT	MACR	373	1000	374 X	1000 X		
P3	10	40	100	5.62	170	A	PROT	COST	115	130M	115 X	130M X		
P3	10	40	101	7.86	172	A	PENT	MACR	333	300	337 X	300 X		
P3	10	40	102	11.90	161	A	WARS	COCC	124	1000	125 X	1000 X		
P3	10	40	103	7.70	223	A	MARA	PANA	413	300	415 X	300 X		
P3	10	40	270	7.86	172	A	WARS	COCC	111	300	111 X	300 X		10:40
P3	10	50	127	10.12	133	A	POSO	CORE	121	130M	121 X	130M X		
P3	10	50	128	5.86	212	A	POSO	CORE	152	130M	152 X	130M X		10:50

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P3	10	50	129	11.36	187	A	PENT	MACR	247	1000	250 X	1000 X	25-6T-98	
P3	10	50	130	6.74	173	A	MICO	PUNT	135	130M	135 X	130M X	}	
P3	10	50	131	5.71	151	A	PROT	PITT	131	130M	131 X	130M X		
P3	10	50	132	12.15	176	A	DEND	ARBO	196	130M	197 X	130M X		10:50
P3	10	60	158	9.11	224	A	MICO	MULT	165	130M	167 X	130M X		28-sep-98
P3	10	60	159	4.16	186	A	MICO	MULT	140	130M	147 X	130M X		
P3	10	60	160	4.97	173	A	CORD	BICO	291	130M	292 X	130M X	}	
P3	10	60	161	5.41	153	P	WELF	GEOR	140	130M	140 X	130M X		
P3	10	60	162	10.77	180	A	ANAX	CRAS	109	130M	109 X	130M X		
P3	10	60	163	8.13	198	A	PROT	COST	140	1000	140 X	1000 X		
P3	10	60	164	1.37	202	A	INGA	SERT	202	130M	203 X	130M X		
P3	10	60	280	8.90	151	A	-99	-99	9152	130M	9150 X	130M X		10:60 Votando Cartera
P3	10	70	188	2.08	174	A	1069	1069	215	1000	231 X	1000 X		Se remedia 3UGS.
P3	10	70	189	5.23	172	P	WELF	GEOR	143	130M	143 X	130M X		14.60 Alt.
P3	10	70	190	8.93	189	A	WARS	COCC	114	1000	114 X	1000 X		↓
P3	10	70	191	9.78	198	P	SOCR	EXOR	120	300	120 X	300 X		
P3	10	70	192	9.75	151	P	WELF	GEOR	162	130M	162 X	130M X		
P3	10	70	193	10.01	139	A	CASE	ARBO	231	1000	231 X	1000 X	10:70	
P3	10	80	215	1.75	181	A	MINQ	GUIA	158	130M	158 X	130M X		
P3	10	80	216	4.35	191	P	SOCR	EXOR	131	300	131 X	300 X		
P3	10	80	217	3.33	159	A	DEND	ARBO	121	130M	123 X	130M X		
P3	10	80	218	4.60	150	A	CASE	ARBO	231	1000	233 X	1000 X		
P3	10	80	219	8.12	159	A	PROT	PITT	242	300	242 X	300 X		
P3	10	80	220	9.31	223	A	DIST	PITT	142	1000	142 X	1000 X		
P3	10	80	221	10.77	206	A	HYER	OBLO	255	300	255 X	300 X		
P3	10	80	222	11.81	173	A	PENT	MACR	252	130M	257 X	130M X		
P3	10	80	223	10.05	153	P	SOCR	EXOR	100	1000	100 X	1000 X	10:80	

Par	#1	#2	#	Dist	Ang	For	Gen	Esp	DIAM97	ALT-MED97	ALT-DIA98	ALT-MED98	FECHA98	COMENTARIOS
P3	10	90	248	2.23	195	A	PROT	COST	111	130M	111 X	130M X	28-SET-98	
P3	10	90	249	6.11	179	A	DIST	PITT	(193)	300	192 X	300 X		Se remidio
P3	10	90	250	7.64	154	A	ORMO	OCHR	282	130M	282 X	130M X		
P3	10	90	251	9.51	171	A	POUR	BICO	351	300	351 X	300 X		
P3	10	90	252	9.65	178	A	PROT	COST	156	1000	157 X	1000 X		
P3	10	90	253	8.05	195	P	WELF	GEOR	148	130M	149 X	130M X		
P3	10	90	254	11.38	191	A	VOCH	FERR	467	300	488 X	300 X		Se remidio. 3 veces.
P3	10	90	277	9.92	154	A	DEND	ARBO	109	130M	109 X	130M X		
P3	10	90	278	7.80	226	P	SOCR	EXOR	101	1000	102 X	1000 X		10:90
P3	20	0	8	3.20	200	A	PROT	PANA	241	300	242 X	300 X	25-SET-98	
P3	20	0	9	6.95	144	A	SIPA	GUIA	109	130M	111 X	130M X		
P3	20	0	10	9.30	208	P	SOCR	EXOR	122	1000	122 X	1000 X		20:0
P3	20	0	11	8.70	186	A	DIST	PITT	111	130M	9003 X	—		Horizontal sin topografía
P3	20	10	35	4.57	211	A	CASE	ARBO	232	1000	235 X	1000 X		
P3	20	10	36	8.08	208	A	ORMO	MACR	246	130M	247 X	130M X		
P3	20	10	37	8.04	180	A	PROT	COST	187	1000	191 X	1000 X		
P3	20	10	38	5.65	182	A	LAET	PROC	170	130M	170 X	130M X		
P3	20	10	39	7.40	150	A	ERYT	MACR	126	130M	127 X	130M X		20:10
P3	20	20	57	1.25	220	A	PROT	PANA	207	130M	207 X	130M X		
P3	20	20	58	5.16	191	A	PENT	MACR	423	300	425 X	300 X		
P3	20	20	59	9.50	208	A	DIST	PITT	173	1000	174 X	1000 X		
P3	20	20	60	9.23	200	A	POUT	STAN	102	130M	113 X	130M X		Se remidio
P3	20	20	61	8.60	147	A	SCLE	COST	662	1300	668 X	1300 X		
P3	20	30	82	0.40	180	A	PENT	MACR	673	1300	674 X	1300 X		
P3	20	30	84	12.20	159	P	IRIA	DELT	189	130M	193 X	130M X		
P3	20	30	85	10.20	194	A	VIRO	SEBI	399	1000	403 X	1000 X		20:30
P3	20	40	104	2.90	194	A	WARS	COCC	132	1000	133 X	1000 X		

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS	
P3	20	40	105	7.15	199	A	PROT	PANA	324	300	325 X	300 X	25-sep-98		
P3	20	40	106	7.75	193	P	IRIA	DELT	200	130M	200 X	130M X	}		
P3	20	40	107	6.95	170	P	IRIA	DELT	112	130M	113 X	130M X			
P3	20	40	108	7.32	171	P	SOCR	EXOR	139	1000	139 X	1000 X			
P3	20	40	109	9.60	179	P	IRIA	DELT	100	130M	102 X	130M X			
P3	20	40	110	12.20	180	A	POUT	CAMP	210	130M	215 X	130M X		20:40	
P3	20	50	133	3.72	214	A	PROT	PITT	245	300	9243 X	300 X	28-sep-98	9003, sin causa obvia	
P3	20	50	134	7.22	210	A	INGA	PEZE	240	1000	247 X	1000 X	}		
P3	20	50	135	8.98	213	A	1070	1070	103	130M	103 X	130M X			
P3	20	50	136	9.27	194	P	WELF	GEOR	153	130M	153 X	130M X			
P3	20	50	137	7.31	162	A	MINQ	GUIA	185	1000	186 X	1000 X			
P3	20	50	138	11.05	157	A	MARI	LAXI	260	1000	260 X	1000 X			
P3	20	50	139	12.09	167	A	FARA	PARV	120	130M	120 X	130M X		20:50	
P3	20	60	165	3.54	203	A	PENT	MACR	245	1000	245 X	1000 X			
P3	20	60	166	8.51	181	A	INGA	PUNT	184	1000	185 X	1000 X			
P3	20	60	167	12.28	172	A	DIST	PITT	215	130M	215 X	130M X			
P3	20	60	168	7.85	163	A	GUAR	BULL	(147)	130M	9144 X	130M X		9003, sin causa obvia	
P3	20	60	169	6.79	150	P	IRIA	DELT	176	130M	176 X	130M X			
P3	20	60	170	7.85	141	P	IRIA	DELT	104	130M	104 X	130M X			
P3	20	60	171	8.22	142	A	PENT	MACR	528	300	529 X	300 X			
P3	20	60	172	8.90	150	A	WARS	COCC	114	130M	114 X	130M X	20:60		
P3	20	70	194	6.04	226	A	MICO	MULT	110	130M	110 X	130M X			
P3	20	70	195	4.71	190	A	PROT	PITT	283	300	286 X	300 X			
P3	20	70	196	5.38	152	A	PENT	MACR	319	300	320 X	300 X			
P3	20	70	197	12.48	183	A	CORD	BICO	236	1000	236 X	1000 X	20:70		
P3	20	80	224	4.53	218	A	CASE	ARBO	100	130M	100 X	130M X			
P3	20	80	225	8.51	217	P	SOCR	EXOR	110	300	110 X	300 X			

Alt.
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Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	ALT-MED97	DIA98	ALT-MED98	FECHA98 D-M-98	COMENTARIOS
P3	20	80	226	1.57	198	A	PENT	MACR	226	-130M	235 X	130M X	28-sep-98	
P3	20	80	227	3.68	136	A	RICH	DRES	294	1000	298 X	1000 X		
P3	20	80	228	6.37	202	A	1073	1073	327	300	330 X	300 X		
P3	20	80	229	6.91	163	A	VOCH	FERR	527	300	541 X	300 X		Se remidio 3 veces.
P3	20	80	230	12.75	176	A	LAET	PROC	115	130M	118 X	130M X		
P3	20	80	231	12.01	171	P	WELF	GEOR	102	130M	102 X	130M X		
P3	20	80	232	7.94	160	A	ALCH	FLOR	100	130M	101 X	130M X		
P3	20	80	233	4.16	134	A	ARDI	FIMB	112	130M	114 X	130M X		20:80
P3	20	90	255	7.60	224	A	ANAX	CRAS	110	130M	110 X	130M X		
P3	20	90	256	2.89	170	P	IRIA	DELT	141	1000	141 X	1000 X		
P3	20	90	257	7.82	156	A	PENT	MACR	397	300	399 X	300 X		
P3	20	90	258	11.04	141	A	MICO	MULT	108	130M	108 X	130M X		20:90
P3	30	0	12	1.94	216	A	FARA	PARV	120	130M	120 X	130M X	25-sep-98	
P3	30	0	13	2.10	201	A	DEND	ARBO	289	1000	290 X	1000 X		
P3	30	0	14	5.90	218	A	PENT	MACR	224	130M	232 X	130M X		
P3	30	0	15	8.82	210	P	SOCR	EXOR	110	1000	113 X	1000 X		
P3	30	0	16	10.20	190	A	DEND	ARBO	194	130M	196 X	130M X		
P3	30	0	17	8.50	180	P	IRIA	DELT	151	130M	151 X	130M X		
P3	30	0	18	8.27	150	A	PENT	MACR	478	300	481 X	300 X		
P3	30	0	19	13.30	176	P	IRIA	DELT	174	130M	175 X	130M X		
P3	30	0	20	12.25	173	A	ANAX	CRAS	107	1000	108 X	1000 X		30:0
P3	30	10	40	3.04	160	A	PROT	PANA	253	1000	253 X	1000 X		
P3	30	10	41	3.41	220	P	IRIA	DELT	103	130M	107 X	130M X		
P3	30	10	42	11.98	190	P	ASTR	CONF	163	130M	159 X	130M X		Se remidio 3 veces.
P3	30	10	43	10.40	180	A	PENT	MACR	465	300	467 X	300 X		
P3	30	10	44	8.70	154	P	WELF	GEOR	148	130M	148 X	130M X		
P3	30	10	268	10.49	175	P	SOCR	EXOR	108	1000	108 X	1000 X		30:15

Par	#			Dist (m)	Ang	For	Gen	Esp	ALT-		ALT-		FECHA98	COMENTARIOS
	#1	#2	Arb						DIAM97	MED97	DIA98	MED98	D-M-98	
P3	30	20	62	1.20	225	P	SOCR	EXOR	109	300	109 X	300 X	25-sep-98	
P3	30	20	63	1.40	225	A	PENT	MACR	442	300	445 X	300 X		
P3	30	20	64	7.60	137	A	STRY	EXCE	532	300	532 X	300 X		
P3	30	20	65	8.70	180	P	IRIA	DELT	146	130M	147 X	130M X		
P3	30	20	66	9.20	214	A	WARS	COCC	105	130M	105 X	130M X		30:30
P3	30	30	86	4.18	143	A	PENT	MACR	393	300	396 X	300 X		
P3	30	30	87	9.57	140	A	GUAR	BULL	245	130M	245 X	130M X		
P3	30	30	88	9.90	206	A	FARA	PARV	115	130M	119 X	130M X		
P3	30	30	89	4.72	149	P	IRIA	DELT	129	130M	135 X	130M X		30:30
P3	30	30	272	2.48	174	A	-99	-99	9300	1000	9282 X	1000 X		Volando contera
P3	30	40	111	3.37	197	A	GUAR	GUID	262	300	262 X	300 X		
P3	30	40	112	10.37	187	P	WELF	GEOR	192	130M	192 X	130M X		
P3	30	40	113	8.65	161	A	CASE	ARBO	290	300	292 X	300 X		30:40
P3	30	40	114	2.99	190	A	-99	-99	9101	130M	-99 X	-		Horizontal
P3	30	50	140	7.72	184	P	WELF	GEOR	163	130M	163 X	130M X	28-sep-98	
P3	30	50	141	6.66	174	A	ESCH	CALY	112	130M	111 X	130M X		se remedio
P3	30	50	142	9.31	158	A	PENT	MACR	244	300	253 X	300 X		
P3	30	50	143	9.15	139	A	PENT	MACR	290	1000	300 X	1000 X		se remedio
P3	30	50	273	12.03	202	A	ANAX	CRAS	100	130M	100 X	130M X		30:50
P3	30	60	173	2.29	160	A	PROT	PITT	306	300	306 X	300 X		
P3	30	60	174	8.01	192	A	GUAR	RHOP	108	130M	108 X	130M X		
P3	30	60	175	7.73	155	A	PROT	PITT	185	1000	186 X	1000 X		
P3	30	60	176	13.01	171	A	TAPI	GUIA	171	130M	175 X	130M X		30:60
P3	30	70	198	2.20	205	A	INGA	THIB	278	300	280 X	300 X		
P3	30	70	199	4.72	205	A	LAET	PROC	100	130M	100 X	130M X		
P3	30	70	200	8.51	208	A	MARA	PANA	135	130M	136 X	130M X		
P3	30	70	201	10.61	193	A	DIST	PITT	205	300	206 X	300 X		

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	ALT-MED97	ALT-DIA98	ALT-MED98	FECHA98 D-M-98	COMENTARIOS
P3	30	70	202	10.71	171	A	CASE	ARBO	188	1000	188 X	1000 X	28-rd-98	
P3	30	70	203	7.42	157	A	STRY	EXCE	288	300	302 X	300 X		
P3	30	70	204	5.02	150	A	PTER	ROHR	104	130M	104 X	130M X		30:70
P3	30	80	234	3.22	176	A	CASE	ARBO	(234)	130M	260 X	130M X		se remidio 3 veces
P3	30	80	235	6.90	169	A	CORD	BICO	294	130M	294 X	130M X		
P3	30	80	236	9.26	173	A	PENT	MACR	306	300	313 X	300 X		
P3	30	80	237	8.51	140	A	POUR	MINO	295	300	296 X	300 X		30:80
P3	30	80	276	9.26	173	A	-99	-99	9115	130M	9114 X	130M X		9003 Viejo. Alt: 857
P3	30	90	259	4.58	223	A	WARS	COCC	132	130M	133 X	130M X		Volando Cascara.
P3	30	90	260	6.25	203	A	PENT	MACR	455	300	456 X	300 X		
P3	30	90	261	7.75	175	P	IRIA	DELT	170	130M	170 X	130M X		
P3	30	90	262	10.78	189	A	POUT	1072	157	300	157 X	300 X		
P3	30	90	263	13.25	181	A	OCOT	IRA	180	130M	181 X	130M X		30:90
P3	40	0	21	3.80	184	A	FARA	PARV	155	300	156 X	300 X	25-Set-98	
P3	40	0	22	9.47	154	A	DIST	PITT	204	300	205 X	300 X		
P3	40	0	23	8.40	172	P	IRIA	DELT	118	130M	118 X	130M X		
P3	40	0	24	11.30	171	A	GOET	MEIA	252	300	272 X	300 X		se remidio 3 veces
P3	40	0	25	11.10	194	A	MINQ	GUIA	244	300	245 X	300 X		40:0
P3	40	10	45	8.20	135	A	WARS	COCC	121	130M	121 X	130M X		
P3	40	10	46	9.05	147	P	IRIA	DELT	189	130M	189 X	130M X		
P3	40	10	47	5.90	187	A	OCOT	965	343	1000	346 X	1000 X		
P3	40	10	48	9.17	204	P	IRIA	DELT	171	130M	171 X	130M X		
P3	40	10	123	10.10	195	A	ANNO	MONT	127	130M	127 X	130M X		
P3	40	10	124	10.00	165	A	STRY	EXCE	380	300	380 X	300 X		40:10
P3	40	10	267	10.00	165	A	-99	-99	9670	1300	9668 X	1300 X		Volando Cascara
P3	40	20	67	4.22	176	A	HYER	ALCH	216	1000	217 X	1000 X		
P3	40	20	68	4.55	140	A	DEND	ARBO	183	1000	184 X	1000 X		40:20

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P3	40	20	69	8.42	151	A	OCOT	FLOR	383	300	390 X	300 X	25-set-98	40:30
P3	40	20	70	9.66	184	A	INGA	ACUM	128	1000	138 X	1000 X		se remidia
P3	40	30	90	6.80	183	P	WELF	GEOR	156	130M	156 X	130M X		
P3	40	30	91	12.86	179	P	EUTE	MACR	111	130M	111 X	130M X		40:30
P3	40	40	115	4.71	186	A	UNON	PITT	146	130M	149 X	130M X		
P3	40	40	116	5.61	222	A	GUAT	AERU	144	130M	145 X	130M X		
P3	40	40	117	6.95	186	P	EUTE	MACR	138	130M	139 X	130M X		
P3	40	40	118	9.02	170	A	POUR	BICO	297	1000	297 X	1000 X		
P3	40	40	119	11.10	173	P	SOCR	EXOR	108	1000	109 X	1000 X		
P3	40	40	120	8.65	165	A	CASE	ARBO	105	130M	108 X	130M X		
P3	40	40	121	5.05	131	A	-99	-99	9280	300	-99 X	—		Horizontal
P3	40	40	122	12.50	180	A	PROT	PANA	141	1000	141 X	1000 X		40:40
P3	40	40	271	9.90	182	A	-99	-99	9380	1000	9378 X	1000 X		Votación curteza
P3	40	50	144	4.48	147	A	PENT	MACR	210	130M	212 X	130M X	28-set-98	
P3	40	50	145	4.69	216	A	POUR	BICO	113	130M	114 X	130M X		
P3	40	50	146	8.55	144	A	PENT	MACR	303	300	316 X	300 X		se remidia
P3	40	50	147	11.87	194	A	TRIC	SEPT	239	130M	240 X	130M X		
P3	40	50	148	11.15	210	A	LAET	PROC	279	130M	285 X	130M X		40:50
P3	40	60	177	7.10	191	A	CASE	ARBO	126	130M	128 X	130M X		
P3	40	60	178	11.17	186	A	PROT	PANA	154	1000	156 X	1000 X		
P3	40	60	179	11.81	185	A	PENT	MACR	480	300	480 X	300 X		
P3	40	60	180	14.01	181	P	WELF	GEOR	161	130M	161 X	130M X		
P3	40	60	181	10.15	168	P	WELF	GEOR	(132)	130M	131 X	130M X		se remidia
P3	40	60	182	9.85	140	A	DUSS	MACR	108	130M	108 X	130M X		40:60
P3	40	70	205	9.68	188	A	OCOT	HART	326	300	327 X	300 X		
P3	40	70	206	8.21	158	A	POUR	BICO	131	130M	134 X	130M X		
P3	40	70	207	8.61	145	A	WARS	COCC	126	1000	128 X	1000 X		

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P3	40	70	208	11.31	177	A	COUS	HOND	100	1000	100 X	1000 X	28-set-98	
P3	40	70	209	7.84	209	A	ANAX	CRAS	100	130M	100 X	130M X	}	40:70
P3	40	80	238	6.96	134	A	PROT	PITT	194	1000	195 X	1000 X		
P3	40	80	239	9.08	169	A	MINQ	GUIA	272	300	272 X	300 X		
P3	40	80	240	9.83	192	A	POUT	1071	132	130M	133 X	130M X		
P3	40	80	241	8.28	203	A	COUS	HOND	100	130M	101 X	130M X		
P3	40	80	274	8.20	230	P	IRIA	DELT	116	130M	117 X	130M X		40:80
P3	40	90	264	0.62	182	A	UNON	PITT	230	1000	230 X	100 X		
P3	40	90	265	8.33	156	A	CASE	ARBO	376	300	9003 X	—		Muerto, sin causa obvia
P3	40	90	266	10.91	192	A	SACO	TRIC	134	130M	135 X	130M X		
P3	40	90	275	5.92	185	A	-99	-99	9560	300	9557 X	300 X		40:90
P3	40	20	281	5.58	214	L	Bahu	SP	—	—	131 X	130M X	25-set-98	
P3	10	30	282	2.82	148	L	Liana		—	—	100 X	1000 X	25-set-98	
P3	0	40	283	7.43	160	P	Socr	exor	—	—	127 X	1000 X	25-set-98	
P3	30	60	284	3.53	147	P	Eute	macr	—	—	100 X	130M X	28-set-98	
P3	40	90	285	10.83	186	P	Iria	delt	—	—	102 X	130M X	28-set-98	

solo 2.00 de franco para no

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P4	0	0	1	6.67	17	A	DEND	ARBO	217	1000	217 X	1000 X	23-Oct-98	
P4	0	0	2	5.53	15	A	DEND	ARBO	172	1000	174 X	1000 X		
P4	0	0	3	5.50	53	A	OCOT	1005	201	130M	208 X	130M X		0:0
P4	0	10	32	5.04	14	P	WELF	GEOR	180	130M	180 X	130M X		
P4	0	10	33	7.35	7	A	PROT	PITT	300	300	301 X	300 X		
P4	0	10	34	9.25	355	P	IRIA	DELT	161	300	161 X	300 X		
P4	0	10	35	10.45	13	A	CASS	ELLI	102	130M	103 X	130M X		
P4	0	10	36	9.35	50	P	SOCR	EXOR	137	300	138 X	300 X		0:10
P4	0	20	67	6.65	351	P	WELF	GEOR	173	130M	173 X	130M X		
P4	0	20	68	5.05	40	A	INGA	THIB	277	300	283 X	300 X		
P4	0	20	69	8.30	62	A	EUGE	GLAN	122	1000	123 X	1000 X		
P4	0	20	70	11.53	20	A	GUAT	DIOS	160	1000	162 X	1000 X		
P4	0	20	71	10.05	355	P	IRIA	DELT	153	130M	153 X	130M X		
P4	0	20	72	12.05	40	L	PINZ	CORE	177	1000	177 X	1000 X		
P4	0	20	73	9.10	44	A	PROT	PITT	117	1000	122 X	1000 X		0:20
P4	0	30	96	3.90	17	A	VITE	COOP	646	600	647 X	600 X		
P4	0	30	97	6.04	23	P	WELF	GEOR	134	130M	134 X	130M X		
P4	0	30	98	7.26	37	A	PENT	MACR	413	300	419 X	300 X		
P4	0	30	99	7.96	352	P	WELF	GEOR	154	130M	154 X	130M X		
P4	0	30	100	10.52	11	A	GUAR	BULL	109	130M	111 X	130M X		
P4	0	30	101	10.95	30	P	IRIA	DELT	178	130M	180 X	130M X		
P4	0	30	102	11.32	35	P	WELF	GEOR	137	130M	137 X	130M X		
P4	0	30	103	10.20	56	P	IRIA	DELT	145	130M	151 X	130M X		0:30
P4	0	40	123	7.70	354	A	FARA	PARV	152	130M	155 X	130M X		
P4	0	40	124	12.95	22	A	MATI	BRAC	100	130M	101 X	130M X		0:40
P4	0	50	148	7.84	47	A	DEND	ARBO	129	130M	142 X	130M X	26-Oct-98	se remidio 3Ueda
P4	0	50	149	8.82	57	A	CLET	LANA	151	1000	156 X	1000 X	26-Oct-98	

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
P4	0	50	151	10.36	17	A	PROT	PITT	288	300	288 x	300 x	26-oct-98	0:50
P4	0	60	167	7.75	3.5	A	PENT	MACR	593	300	593 x	300 x		
P4	0	60	168	8.45	52	P	EUTE	MACR	103	130M	104 x	130M x		
P4	0	60	169	10.38	28	A	GUAR	BULL	135	1000	136 x	1000 x		
P4	0	60	269	6.62	0	A	DIST	PITT	102	130M	102 x	130M x		
P4	0	60	270	6.12	0	L	PINZ	CORR	109	130M	109 x	130M x		0:60
P4	0	70	187	8.52	343	P	SOCR	EXOR	131	300	131 x	300 x		
P4	0	70	188	2.59	33	A	WARS	COCC	184	300	184 x	300 x		
P4	0	70	189	3.10	63	A	BORO	PANA	125	130M	125 x	130M x		
P4	0	70	190	4.75	58	A	OCOT	MOLL	134	130M	137 x	130M x		
P4	0	70	191	5.11	66	P	IRIA	DELT	154	130M	154 x	130M x		
P4	0	70	192	9.12	41	A	MICO	PUNT	145	1000	154 x	1000 x		0:70
P4	0	80	214	1.35	348	P	EUTE	MACR	135	130M	135 x	130M x		
P4	0	80	215	3.38	0	A	PROT	PANA	153	1000	160 x	1000 x		
P4	0	80	216	9.85	16	A	PROT	PITT	290	300	293 x	300 x		
P4	0	80	217	8.68	60	A	POUR	BICO	374	300	374 x	300 x		
P4	0	80	218	8.56	37	A	ORMO	OCHR	410	300	412 x	300 x		
P4	0	80	219	8.28	32	A	GUAR	BULL	157	130M	159 x	130M x		
P4	0	80	220	12.23	29	A	ANAX	CRAS	101	130M	102 x	130M x		
P4	0	80	221	9.98	4	A	BORO	PANA	102	130M	103 x	130M x		0:80
P4	0	90	240	8.08	63	A	PROT	COST	111	130M	111 x	130M x		
P4	0	90	241	8.03	54	A	LACU	PANA	130	130M	132 x	130M x		
P4	0	90	242	8.69	48	A	DUSS	MACR	504	300	504 x	300 x		
P4	0	90	243	6.76	27	A	PROT	PITT	187	300	187 x	300 x		
P4	0	90	244	6.90	26	L	PINZ	CORE	130	1000	133 x	1000 x		
P4	0	90	245	8.30	27	A	PENT	MACR	144	1000	152 x	1000 x		
P4	0	90	246	11.71	27	A	FARA	STEN	102	130M	102 x	130M x		0:90

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
P4	0	90	247	10.75	28	P	SOCR	EXOR	112	1000	113 X	1000 X	26-oct-98	
P4	0	90	248	10.07	5	P	SOCR	EXOR	132	1000	132 X	1000 X	26-oct-98	0:90
P4	10	0	4	1.85	359	A	CASE	ARBO	229	300	235 X	300 X	23-oct-98	
P4	10	0	5	6.30	342	P	SOCR	EXOR	123	1000	123 X	1000 X		
P4	10	0	6	5.72	353	A	PROT	COST	136	1000	138 X	1000 X		
P4	10	0	7	11.17	4	A	PENT	MACR	100	130M	100 X	130M X		
P4	10	0	8	11.26	18	P	WELF	GEOR	200	130M	201 X	130M X		
P4	10	0	9	10.15	24	A	FARA	PARV	110	130M	110 X	130M X		
P4	10	0	10	9.35	32	P	IRIA	DELT	118	130M	120 X	130M X		
P4	10	0	11	8.47	30	A	PENT	MACR	353	300	357 X	300 X		
P4	10	0	12	5.35	37	A	GUAT	AERU	255	1000	261 X	1000 X		
P4	10	0	13	9.34	64	A	GUAR	GUID	237	1000	239 X	1000 X		
P4	10	0	14	9.71	57	A	PSYC	PANA	110	130M	110 X	130M X		
P4	10	0	266	1.85	359	A	OCOT	MEXI	116	300	117 X	300 X		10:0
P4	10	10	37	7.01	56	A	PENT	MACR	458	300	459 X	300 X		
P4	10	10	38	4.53	14	A	MATI	BRAC	194	130M	195 X	130M X		
P4	10	10	39	6.80	8	P	WELF	GEOR	182	130M	182 X	130M X		
P4	10	10	40	7.78	30	A	INGA	SERT	145	130M	147 X	130M X		
P4	10	10	41	9.30	70	P	WELF	GEOR	136	130M	136 X	130M X		10:10
P4	10	10	42	3.70	345	A	POUR	BICO	388	1000	9387 X	1000 X		9003 sin causa de id
P4	10	20	74	3.05	3	A	MICO	PUNT	123	130M	130 X	130M X		
P4	10	20	75	4.46	14	P	SOCR	EXOR	133	1000	135 X	1000 X		
P4	10	20	76	4.93	18	A	POUR	BICO	119	1000	120 X	1000 X		
P4	10	20	77	7.35	50	P	WELF	GEOR	166	130M	166 X	130M X		
P4	10	20	78	12.10	35	A	PENT	MACR	205	1000	206 X	1000 X		
P4	10	20	79	9.95	13	P	WELF	GEOR	190	130M	190 X	130M X		10:20
P4	10	20	80	11.01	15	A	PENT	MACR	223	1000	235 X	1000 X		Se remidia 3 veces

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P4	10	20	81	8.10	2	A	POUR	MINO	125	130M	128 X	130M X	23-Oct-98	
P4	10	20	82	5.20	35	A	CASS	ELLI	120	130M	120 X	130M X		10:20
P4	10	30	104	1.47	17	A	GUAR	BULL	119	130M	119 X	130M X		
P4	10	30	105	4.70	352	A	PENT	MACR	421	300	425 X	300 X		
P4	10	30	106	4.06	30	A	PTER	RHOR	146	1000	148 X	1000 X		
P4	10	30	107	7.20	2	P	WELF	GEOR	137	1000	137 X	1000 X		
P4	10	30	108	7.27	5	A	PROT	PITT	168	300	170 X	300 X		
P4	10	30	109	10.50	1	P	IRIA	DELT	213	130M	213 X	130M X		
P4	10	30	110	5.60	36	A	MARI	PLUR	103	130M	105 X	130M X		10:30
P4	10	40	127	3.30	43	A	CASS	ELLI	109	130M	114 X	130M X		
P4	10	40	128	6.01	38	A	MARI	LAXI	120	130M	123 X	130M X		
P4	10	40	129	8.20	342	A	PENT	MACR	420	300	421 X	300 X		
P4	10	40	130	7.20	5	A	PENT	MACR	538	300	549 X	300 X		se remidio
P4	10	40	131	1.10	19	P	SOCR	EXOR	134	1000	134 X	1000 X		10:40
P4	10	50	154	9.01	43	P	SOCR	EXOR	9127	130M	9127 X	130M X	26-Oct-98	9003 Sin causa obvia
P4	10	50	157	14.93	20	A	CUPA	LIVI	134	130M	142 X	130M X		10:50
P4	10	60	170	4.92	40	P	WELF	GEOR	(138)	130M	137 X	130M X		se remidio.
P4	10	60	171	5.47	10	A	PENT	MACR	583	300	589 X	300 X		
P4	10	60	172	7.62	2	P	SOCR	EXOR	144	300	144 X	300 X		
P4	10	60	173	9.28	15	P	SOCR	EXOR	118	1000	118 X	1000 X		
P4	10	60	174	11.41	21	A	OCOT	MEZI	173	130M	173 X	130M X		
P4	10	60	175	12.17	28	A	PROT	PANA	102	130M	108 X	130M X		10:60
P4	10	70	193	1.88	35	A	CUPA	LIVI	108	130M	111 X	130M X		
P4	10	70	194	3.91	26	A	-99	-99	9155	130M	9139 X	130M X		Volando cortaza Alt: 3.50
P4	10	70	195	7.16	5	P	IRIA	DELT	128	130M	144 X	130M X		se remidio 3 veces
P4	10	70	196	7.64	4	A	PRAD	LIND	108	130M	110 X	130M X		
P4	10	70	197	11.85	11	L	PINZ	CORE	224	1000	230 X	1000 X		10:70

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Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
P4	10	70	198	13.42	24	A	PITH	ELEG	914	1300	931 X	1300 X	26-oct-98	Se remidio 3 veces
P4	10	70	199	13.03	9	A	CASS	ELLI	100	130M	105 X	130M X		10:70
P4	10	70	200	10.36	347	A	PENT	MACR	248	1000	258 X	1000 X		se remidio 3 veces
P4	10	80	222	4.15	36	A	FARA	PARV	158	1000	158 X	1000 X		
P4	10	80	223	6.00	32	A	FARA	PARV	115	130M	117 X	130M X		
P4	10	80	224	9.72	348	A	PROT	PANA	274	300	282 X	300 X		
P4	10	80	225	12.81	19	A	OCOT	IRA	230	130M	243 X	130M X		Se remidio 3 veces
P4	10	80	226	10.18	51	A	CLET	LANA	204	130M	209 X	130M X		10:80
P4	10	90	249	9.65	342	P	WELF	GEOR	187	130M	187 X	130M X		
P4	10	90	250	13.33	20	A	PROT	GLAB	218	1000	218 X	1000 X		
P4	10	90	251	10.81	36	A	PENT	MACR	214	130M	215 X	130M X		
P4	10	90	252	8.41	42	A	LAET	PROC	153	130M	159 X	130M X		10:90
P4	20	0	15	7.60	41	P	EUTE	MACR	105	130M	105 X	130M X	23-oct-98	
P4	20	0	16	5.12	343	P	SOCR	EXOR	141	1000	141 X	1000 X		
P4	20	0	17	10.80	9	A	MINQ	GUIA	134	1000	134 X	1000 X		20:0
P4	20	10	43	1.60	27	A	FARA	PARV	124	300	124 X	300 X		
P4	20	10	44	2.60	18	P	SOCR	EXOR	147	300	147 X	300 X		
P4	20	10	45	5.40	352	A	PENT	MACR	324	300	330 X	300 X		
P4	20	10	46	5.87	4	P	EUTE	MACR	114	130M	115 X	130M X		
P4	20	10	47	6.60	13	A	CAPP	PITT	113	130M	114 X	130M X		
P4	20	10	48	5.80	29	P	IRIA	DELT	111	130M	117 X	130M X		
P4	20	10	49	8.60	54	P	WELF	GEOR	164	1000	164 X	1000 X		
P4	20	10	50	12.40	23	A	CORD	BICO	330	300	9298 X	300 X		9003 sin causa obia
P4	20	10	51	12.10	12	P	WELF	GEOR	131	130M	131 X	130M X		
P4	20	10	52	8.22	6	A	FARA	STEN	111	130M	113 X	130M X		20:10
P4	20	20	83	9.45	53	A	POUR	BICO	247	1000	247 X	1000 X		
P4	20	20	84	12.94	25	A	CASE	ARBO	145	130M	150 X	130M X		20:20

Par	#			Dist (m)	Ang	For	Gen	Esp	ALT-		ALT-		FECHA98	COMENTARIOS
	#1	#2	Arb						DIAM97	MED97	DIA98	MED98	D-M-98	
P4	20	20	85	12.40	11	A	OCOT	1005	141	300	142 X	300 X	23-Oct-98	20:20
P4	20	30	111	8.02	44	A	PROT	PANA	167	1000	171 X	1000 X	S	
P4	20	30	112	7.80	352	A	PITH	ELEG	602	300	611 X	300 X		
P4	20	30	113	9.10	12	A	PROT	PITT	125	130M	129 X	130M X		
P4	20	30	114	12.40	21	A	GUAR	GUID	280	1000	280 X	1000 X		20:30
P4	20	40	132	0.90	75	A	PENT	MACR	222	130M	235 X	130M X		Se remidio 3 veces
P4	20	40	133	7.40	45	P	SOCR	EXOR	109	130M	123 X	130M X		Se remidio 3 veces
P4	20	40	134	9.04	55	A	PROT	PITT	284	300	285 X	300 X		
P4	20	40	135	10.30	19	A	PROT	PANA	248	1000	252 X	1000 X		
P4	20	40	136	7.40	4	A	OCOT	MEXI	101	130M	104 X	130M X		
P4	20	40	265	10.00	69	A	BROS	GUIA	100	130M	100 X	130M X		20:40
P4	20	50	158	3.81	22	A	MINQ	GUIA	385	300	385 X	300 X	26-Oct-98	
P4	20	50	161	12.41	27	P	WELF	GEOR	142	130M	142 X	130M X		
P4	20	60	176	9.49	63	A	FARA	PARV	119	130M	119 X	130M X		
P4	20	60	177	5.38	46	A	MARI	PLEU	104	130M	109 X	130M X		
P4	20	60	178	6.92	16	A	OCOT	MEZI	133	1000	134 X	1000 X	20:60	
P4	20	60	179	8.78	334	A	CLET	LANA	(324)	1000	322 X	1000 X	Se remidio.	
P4	20	70	201	4.65	336	A	ANAX	CRAS	117	130M	117 X	130M X		
P4	20	70	202	9.58	38	A	FARA	PARV	178	1000	178 X	1000 X		
P4	20	70	203	11.15	33	A	OCOT	MEZI	104	130M	107 X	130M X	20:70	
P4	20	80	227	7.78	341	A	PENT	MACR	219	1000	219 X	1000 X		
P4	20	80	228	10.19	31	A	PENT	MACR	635	1300	641 X	1300 X	20:80	
P4	20	80	271	6.20	45	A	-99	-99	9170	130M	9142 X	130M X	Notando corteza. Alt.	
P4	20	90	253	2.16	5	P	SOCR	EXOR	139	1000	139 X	1000 X		
P4	20	90	254	8.56	40	A	MICO	MULT	113	1000	125 X	1000 X	Se remidio 3 veces.	
P4	20	90	255	10.92	354	P	SOCR	EXOR	138	130M	138 X	130M X	20:90	
P4	30	0	18	6.30	30	A	LAET	PROC	524	300	526 X	300 X	25-Oct-98	30:0

	#	Dist							ALT-	ALT-	FECHA98			
Par	#1	#2	Arb	(m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	D-M-98	COMENTARIOS
P4	30	0	19	8.30	56	A	FARA	PARV	205	130M	204 X	130M X	23-Oct-98	Se remedia
P4	30	0	20	6.20	32	L	PINZ	CORE	118	130M	120 X	130M X		
P4	30	0	21	7.10	56	L	PINZ	CORE	118	130M	119 X	130M X		
P4	30	0	22	4.60	11	A	PENT	MACR	410	300	416 X	300 X		
P4	30	0	23	8.70	355	A	FARA	PARV	141	1000	144 X	1000 X		
P4	30	0	24	9.85	26	A	PENT	MACR	387	300	387 X	300 X		
P4	30	0	25	10.10	46	P	WELF	GEOR	137	130M	137 X	130M X		
P4	30	0	26	5.20	320	L	LIANA	SP	104	130M	105 X	130M X		30:0
P4	30	10	53	4.30	27	A	PENT	MACR	733	1300	742 X	1300 X		
P4	30	10	54	7.90	15	A	NAUC	NAGA	130	130M	131 X	130M X		
P4	30	10	55	9.18	46	A	DEND	ARBO	224	130M	226 X	130M X		
P4	30	10	56	11.88	33	P	WELF	GEOR	175	130M	176 X	130M X		30:10
P4	30	20	86	5.67	352	P	IRIA	DELT	123	130M	125 X	130M X		
P4	30	20	87	4.07	1	P	SOCR	EXOR	104	130M	104 X	130M X		
P4	30	20	88	4.35	30	A	CASS	ELLI	101	130M	101 X	130M X		
P4	30	20	89	7.50	9	A	PROT	COST	142	1000	143 X	1000 X		
P4	30	20	90	8.40	52	A	BROS	LACT	103	130M	104 X	130M X		30:20
P4	30	30	115	3.40	22	A	PROT	PANA	134	130M	135 X	130M X		
P4	30	30	116	4.65	1	P	WELF	GEOR	120	130M	120 X	130M X		
P4	30	30	117	5.50	350	P	IRIA	DELT	101	130M	103 X	130M X		
P4	30	30	118	12.35	11	A	PENT	MACR	240	1000	249 X	1000 X		30:30
P4	30	40	137	5.70	56	A	PENT	MACR	396	300	403 X	300 X		
P4	30	40	138	10.50	39	P	SOCR	EXOR	111	130M	116 X	130M X		
P4	30	40	139	12.10	22	A	MARI	PLUR	172	130M	176 X	130M X		
P4	30	40	140	6.95	343	A	PENT	MACR	220	130M	229 X	130M X		
P4	30	40	141	6.40	0	A	PENT	MACR	103	130M	105 X	130M X		30:40
P4	30	50	162	5.25	13	A	DEND	ARBO	132	130M	133 X	130M X	26-oct-98	

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	ALT-		ALT-		FECHA98	COMENTARIOS
									DIAM97	MED97	DIA98	MED98	D-M-98	
P4	30	50	164	11.83	8	A	PROT	PANA	141	1000	144x	1000x	26-oct-98	
P4	30	50	165	10.84	41	A	VITEX	COOP	710	1300	710x	1300x		30:50
P4	30	60	180	3.84	17	A	GUAT	AERU	233	300	235x	300x		
P4	30	60	181	6.93	7	A	PROT	PANA	108	130M	112x	130Mx		
P4	30	60	182	9.85	1	A	RINO	DEFL	107	130M	109x	130Mx		
P4	30	60	183	12.48	22	A	PENT	MACR	568	300	573x	300x		
P4	30	60	184	9.73	37	P	WELF	GEOR	152	130M	152x	130Mx		30:60
P4	30	70	204	6.66	57	A	PROT	GLAB	172	1000	176x	1000x		
P4	30	70	205	7.45	31	A	CAPP	PITT	125	1000	125x	1000x		
P4	30	70	206	7.29	7	A	VIRO	KOSC	473	300	475x	300x		
P4	30	70	207	7.45	352	A	PROT	PITT	426	300	427x	300x		
P4	30	70	208	11.85	24	A	ANAX	CRAS	100	130M	101x	130Mx		30:70
P4	30	80	229	0.68	30	A	PENT	MACR	516	300	516x	300x		
P4	30	80	230	2.33	12	P	WELF	GEOR	158	130M	158x	130Mx		
P4	30	80	231	9.58	41	A	MICO	MULT	138	130M	145x	130Mx		
P4	30	80	232	7.27	26	A	OCOT	MEZI	116	130M	118x	130Mx		
P4	30	80	233	9.40	22	A	DEND	ARBO	297	1000	299x	1000x		
P4	30	80	234	10.55	11	A	FARA	PARV	213	1000	213x	1000x		30:80
P4	30	80	235	13.64	25	A	MICO	MULT	147	130M	159x	130Mx		se remidio 3 veces
P4	30	90	256	3.85	6	P	WELF	GEOR	145	130M	145x	130Mx		
P4	30	90	257	8.62	49	A	MICO	MULT	121	130M	135x	130Mx		se remidio 3 veces
P4	30	90	258	9.48	14	A	POUT	1068	351	300	351x	300x		
P4	30	90	259	11.65	23	A	OCOT	MOLL	104	130M	105x	130Mx		
P4	30	90	260	11.82	28	A	OCOT	MOLL	173	130M	174x	130Mx		
P4	30	90	272	9.10	0	P	WELF	GEOR	133	1000	9003x	—		30:90 horizontal a 5.2 causa obvia.
P4	40	0	27	9.37	62	A	GUAR	GUID	158	130M	160x	130Mx	23-oct-98	
P4	40	0	28	8.09	39	P	IRIA	DELT	173	130M	174x	130Mx	23-oct-98	40:0

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
P4	40	0	29	3.57	20	A	PENT	MACR	474	300	481 X	300 X	23 Oct 98	
P4	40	0	30	8.20	20	P	EUTE	MACR	109	130M	108 X	130M X		
P4	40	0	31	8.40	20	P	EUTE	MACR	113	130M	113 X	130M X		40:0
P4	40	0	267	1.16	27	A	-99	-99	9260	130M	9255 X	130M X		Volando cortado
P4	40	10	57	1.85	42	A	DEND	ARBO	107	130M	108 X	130M X		
P4	40	10	58	2.97	343	P	IRIA	DELT	186	300	186 X	300 X		
P4	40	10	59	7.15	27	A	AMPE	MACR	132	130M	9004 X	—		Horizontal
P4	40	10	60	7.50	25	L	LIANA	SP	100	1000	9003 X	—		Horizontal
P4	40	10	61	10.30	13	A	PITH	ELEG	681	1300	689 X	1300 X		
P4	40	10	62	9.99	62	A	OCOT	1006	324	1000	339 X	1000 X		Se remidia 3 veces
P4	40	10	63	10.30	36	P	SOCR	EXOR	128	1000	126 X	1000 X		Se remidia 3 veces
P4	40	10	64	10.15	32	A	POUR	MINO	320	300	320 X	300 X		
P4	40	10	65	10.40	20	P	IRIA	DELT	218	130M	218 X	130M X		
P4	40	10	66	12.75	32	A	DEND	ARBO	123	130M	126 X	130M X		40:10
P4	40	20	91	3.40	31	A	CARA	NICA	150	130M	151 X	130M X		
P4	40	20	92	6.50	28	A	RAUV	PURP	185	130M	186 X	130M X		
P4	40	20	93	10.60	24	P	WELF	GEOR	160	130M	160 X	130M X		
P4	40	20	94	10.50	357	A	MARI	PLUR	141	130M	142 X	130M X		
P4	40	20	95	6.15	347	A	COUS	HOND	109	130M	110 X	130M X		40:20
P4	40	30	119	2.85	9	A	PENT	MACR	484	300	485 X	300 X		
P4	40	30	120	8.90	53	P	EUTE	MACR	102	130M	102 X	130M X		
P4	40	30	121	8.25	25	P	SOCR	EXOR	143	300	143 X	300 X		
P4	40	30	122	12.70	21	P	WELF	GEOR	148	130M	148 X	130M X		40:30
P4	40	40	142	5.50	46	A	ESCH	CALY	488	300	491 X	300 X		
P4	40	40	143	5.10	50	A	COLU	SPIN	148	1000	148 X	1000 X		
P4	40	40	144	12.03	18	A	CESP	MACR	141	300	143 X	300 X		
P4	40	40	145	13.70	23	A	HERN	DIDY	452	300	453 X	300 X		40:40

Alt 6.42

4

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P4	40	40	146	3.55	345	A	PTER	RHOR	201	1000	202 x	1000 x	23-Oct-98	40:40
P4	40	40	264	10.10	70	A	PENT	MACR	118	130M	130 x	130M x	23-Oct-98	se remidio 3 veces
P4	40	50	166	9.88	347	A	PENT	MACR	793	1300	794 x	130M x	26-Oct-98	
P4	40	60	185	6.40	48	A	DEND	ARBO	112	130M	112 x	130M x		
P4	40	60	186	3.18	23	A	1065	1065	114	1000	117 x	1000 x		40:60 rotando corteza. Alt:
P4	40	60	268	5.00	355	A	-99	-99	9740	1000	9735 x	1000 x		
P4	40	70	209	8.23	30	A	PROT	PANA	134	1000	140 x	1000 x		
P4	40	70	210	10.01	29	A	STRY	EXCE	441	300	442 x	300 x		
P4	40	70	211	10.42	352	P	IRIA	DELT	(189)	130M	188 x	130M x		se remidio 3 veces
P4	40	70	212	10.68	1	A	PENT	MACR	100	130M	103 x	130M x		
P4	40	70	213	12.41	15	P	SOCR	EXOR	105	130M	105 x	130M x		40:70
P4	40	80	236	6.23	350	L	BAHU	SP	289	130M	297 x	130M x		
P4	40	80	237	8.10	443	A	CASE	ARBO	220	1000	225 x	1000 x		
P4	40	80	238	6.88	23	A	BROS	LACT	163	1000	163 x	1000 x		
P4	40	80	239	10.26	48	P	SOCR	EXOR	153	1000	153 x	1000 x		40:80
P4	40	90	261	9.71	58	A	DEND	ARBO	279	130M	280 x	130M x		
P4	40	90	262	10.11	57	P	SOCR	EXOR	130	130M	131 x	130M x		40:90
P4	40	90	263	10.25	22	A	OCOT	MEZI	163	130M	163 x	130M x		40:90 Horizontal pero Villa
P4	10	40	273	6.01	30	P	Socr	exor	—	—	108 x	130M x	23-Oct-98	9003 para el curso
P4	30	90	274	6.45	348	A	Pour	bio	—	—	102 x	130M x	26-Oct-98	de las parcelas.
P4	10	60	275	6.15	355	P	Socr	exor	—	—	111 x	1000 x	26-Oct-98	(No don-traria)
P4	0	50	276	10.98	25	P	Socr	exor	—	—	100 x	1000 x	26-Oct-98	
P4	0	50	277	10.57	40	P	Socr	exor	—	—	126 x	1000 x	26-Oct-98	
P4	20	90	278	5.46	23	A	milo	mult	—	—	100 x	130M x	26-Oct-98	

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
P5	0	0	1	3.30	147	A	CLET	LANA	135	130M	136 X	130M X	19-01-98	
P5	0	0	2	4.85	192	A	TAPI	GUIA	104	130M	105 X	130M X		
P5	0	0	3	8.97	192	A	VIRO	SEBI	244	1000	246 X	1000 X		
P5	0	0	4	13.15	195	A	PITH	MACR	446	300	449 X	300 X		
P5	0	0	5	13.43	190	A	PENT	MACR	708	1300	709 X	1300 X		
P5	0	0	6	9.75	172	A	WARS	COCC	105	130M	106 X	130M X		
P5	0	0	7	9.30	141	P	SOCR	EXOR	139	300	139 X	300 X		0:0
P5	0	10	28	3.67	165	A	LACM	PANA	192	130M	194 X	130M X		
P5	0	10	29	3.82	147	A	DIST	PITT	152	1000	155 X	1000 X		
P5	0	10	30	9.24	184	A	DIST	PITT	179	1000	182 X	1000 X		
P5	0	10	31	10.90	177	A	LICA	SARA	136	130M	136 X	130M X		
P5	0	10	32	12.50	186	P	IRIA	DELT	178	300	178 X	300 X		0:10
P5	0	10	305	4.14	177	A	-99	-99	9165	130M	9164 X	130M X		Alt 5.10 X
P5	0	20	55	3.75	170	P	IRIA	DELT	167	1000	167 X	1000 X		
P5	0	20	95	11.89	196	P	SOCR	EXOR	123	1000	123 X	1000 X		
P5	0	20	56	3.70	175	A	WARS	COCC	100	130M	100 X	130M X		
P5	0	20	96	12.75	195	P	SOCR	EXOR	132	1000	133 X	1000 X		
P5	0	20	57	4.00	201	A	WARS	COCC	109	130M	109 X	130M X		
P5	0	20	58	9.35	186	A	INGA	ACUM	245	1000	246 X	1000 X		
P5	0	20	59	8.15	180	A	WARS	COCC	111	1000	112 X	1000 X		
P5	0	20	60	9.65	147	P	SOCR	EXOR	125	300	125 X	300 X		
P5	0	20	61	10.45	175	A	WARS	COCC	100	1000	100 X	1000 X		0:20
P5	0	20	307	9.10	220	A	-99	-99	9268	130M	9263 X	130M X		Alt 6.13 VaTonda Cascara
P5	0	30	85	4.13	145	A	PENT	MACR	376	1000	380 X	1000 X		
P5	0	30	86	3.65	183	A	VIRO	KOSC	134	130M	135 X	130M X		
P5	0	30	87	5.50	200	A	INGA	ACUM	122	130M	125 X	130M X		
P5	0	30	88	6.20	210	A	MINQ	GUIA	339	300	339 X	300 X		0:30

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P5	0	30	89	7.80	218	P	IRIA	DELT	174	130M	174 X	130M X	19-Oct-98	
P5	0	30	90	8.96	221	P	IRIA	DELT	176	130M	176 X	130M X		
P5	0	30	91	9.70	230	P	SOCR	EXOR	158	1000	159 X	1000 X		
P5	0	30	92	9.51	191	A	PROT	PITT	128	1000	136 X	1000 X		
P5	0	30	93	13.20	193	A	PENT	MACR	128	130M	146 X	130M X		Se remidio 3 veces
P5	0	30	94	9.54	155	A	MICO	MULT	173	130M	179 X	130M X		0:30
P5	0	30	308	10.00	172	A	-99	-99	9450	1000	9446 X	1000 X		Votando cascara
P5	0	30	309	11.00	196	A	-99	-99	9297	1000	9290 X	1000 X		Votando cascara
P5	0	40	122	11.32	204	A	DIPT	PANA	172	1000	187 X	1000 X		Se remidio 3 veces
P5	0	40	123	10.00	174	A	DEND	ARBO	182	130M	196 X	130M X		Se remidio 3 veces
P5	0	50	151	3.80	220	A	FARA	PARV	133	130M	134 X	130M X		0:40
P5	0	50	152	4.87	224	A	FARA	PARV	140	130M	140 X	130M X		
P5	0	50	153	9.41	223	A	SWAR	CUBE	479	300	479 X	300 X		
P5	0	50	154	8.80	224	A	TETR	PANA	105	130M	109 X	130M X		
P5	0	50	155	6.60	148	P	IRIA	DELT	157	130M	157 X	130M X		
P5	0	50	156	9.30	168	A	UNKN	UNKN	130	130M	130 X	130M X		0:50 (Garc - Inte)
P5	0	60	184	7.80	187	A	PROT	PANA	287	1000	289 X	1000 X	20-Oct-98	
P5	0	60	185	10.59	155	A	WARS	COCC	222	1000	225 X	1000 X		0:60
P5	0	70	205	3.43	215	A	PENT	MACR	276	300	276 X	300 X		
P5	0	70	206	4.20	200	L	PINZ	CORE	125	130M	125 X	130M X		
P5	0	70	207	5.81	179	A	PENT	MACR	305	1000	312 X	1000 X		
P5	0	70	208	6.43	179	A	BROC	LACT	291	1000	291 X	1000 X		
P5	0	70	209	7.50	168	P	SOCR	EXOR	133	300	134 X	300 X		
P5	0	70	210	8.75	192	A	PENT	MACR	373	300	373 X	300 X		
P5	0	70	211	10.64	190	A	PROT	PITT	142	130M	142 X	130M X		
P5	0	70	212	9.30	197	A	DEND	ARBO	111	130M	111 X	130M X		
P5	0	70	213	10.97	177	A	TAPI	GUIA	318	300	320 X	300 X		

Alt 12.73

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
P5	0	70	214	9.36	233	P	EUTE	MACR	126	130M	126 X	130M X	20-oct-98	
P5	0	70	215	10.45	215	A	DEND	ARBO	100	130M	9100 X	130M X		9003, sin causa obvia
P5	0	70	310	9.10	192	L	BAHU	SP	161	130M	156 X	130M X		0.70
P5	0	80	237	1.13	148	P	EUTE	MACR	111	130M	111 X	130M X		
P5	0	80	238	1.90	193	A	PROT	PITT	132	1000	136 X	1000 X		
P5	0	80	239	2.75	187	A	UNON	PITT	137	1000	138 X	1000 X		
P5	0	80	240	3.40	180	P	EUTE	MACR	126	130M	126 X	130M X		
P5	0	80	241	4.32	173	A	MICO	MULT	140	130M	146 X	130M X		
P5	0	80	242	7.95	163	P	SOCR	EXOR	110	1000	113 X	1000 X		
P5	0	80	243	8.37	187	P	SOCR	EXOR	109	130M	110 X	130M X		
P5	0	80	244	8.78	200	A	INGA	THIB	128	130M	132 X	130M X		
P5	0	80	245	12.40	199	A	MINQ	GUIA	161	130M	164 X	130M X		0.80
P5	0	90	272	4.55	227	A	CROT	SCHI	142	130M	143 X	130M X		
P5	0	90	273	9.30	232	A	PENT	MACR	513	300	519 X	300 X		
P5	0	90	274	4.96	166	P	IRIA	DELT	183	300	183 X	300 X		
P5	0	90	275	7.95	170	A	WARS	COCC	176	130M	176 X	130M X		0.90
P5	0	90	276	12.21	185	A	GARC	INTE	(195)	1000	194 X	1000 X		Se remedio.
P5	10	0	8	3.60	190	P	IRIA	DELT	174	300	174 X	300 X	19.02.98	
P5	10	0	9	8.05	224	A	EUGE	GLAN	236	1000	237 X	1000 X		
P5	10	0	10	6.53	165	P	WELF	GEOR	(142)	130M	131 X	130M X		Se remedio 3 veces
P5	10	0	11	8.07	145	P	SOCR	EXOR	143	300	144 X	300 X		
P5	10	0	12	12.40	188	P	WELF	GEOR	127	1000	123 X	1000 X		10:0
P5	10	10	33	5.10	200	P	SOCR	EXOR	136	300	137 X	300 X		
P5	10	10	34	7.40	206	A	WARS	COCC	109	130M	110 X	130M X		
P5	10	10	35	2.25	165	A	MINQ	GUIA	153	130M	154 X	130M X		
P5	10	10	36	9.03	152	A	VIRO	SEBI	218	130M	222 X	130M X		
P5	10	10	37	9.22	165	A	OCOT	MEZI	118	130M	120 X	130M X		10:10

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P5	10	20	62	2.30	146	A	HEIS	CONC	147	130M	148 X	130M X	19-01-98	
P5	10	20	63	6.50	180	P	IRIA	DELT	174	130M	174 X	130M X		
P5	10	20	64	8.10	192	A	OCOT	IRA	131	130M	132 X	130M X		
P5	10	20	65	8.45	175	P	WELF	GEOR	155	130M	155 X	130M X		
P5	10	20	66	10.80	178	P	SOCR	EXOR	127	300	127 X	300 X		
P5	10	20	67	12.90	185	A	POUR	BICO	115	1000	121 X	1000 X		10:20
P5	10	30	97	1.37	246	A	GARC	INTE	114	130M	114 X	130M X		
P5	10	30	98	7.35	233	A	CASS	ELLI	109	130M	109 X	130M X		
P5	10	30	99	9.56	211	A	POUT	STAN	100	130M	100 X	130M X		
P5	10	30	100	11.03	183	A	CESP	MACR	510	300	512 X	300 X		
P5	10	30	101	11.00	180	A	PENT	MACR	326	300	333 X	300 X		
P5	10	30	102	13.90	190	A	WARS	COCC	100	130M	100 X	130M X		
P5	10	30	103	7.75	187	A	PENT	MACR	107	130M	113 X	130M X		
P5	10	30	104	8.80	159	A	WARS	COCC	145	1000	146 X	1000 X		10:30
P5	10	40	124	6.10	174	A	PROT	COST	163	130M	168 X	130M X		
P5	10	40	125	10.20	180	P	EUTE	MACR	(124)	130M	113 X	130M X		se remidia = vece
P5	10	40	126	10.50	167	P	IRIA	DELT	184	130M	184 X	130M X		
P5	10	40	127	12.05	193	A	PENT	MACR	327	1000	335 X	1000 X		
P5	10	40	128	12.30	207	A	WARS	COCC	107	130M	107 X	130M X		
P5	10	40	129	9.90	220	P	WELF	GEOR	134	130M	134 X	130M X		10:40
P5	10	50	157	2.60	178	A	PENT	MACR	460	300	465 X	300 X	20-oct-98	
P5	10	50	158	5.97	155	A	POUR	BICO	241	1000	241 X	1000 X		
P5	10	50	159	4.73	200	A	OCOT	MEZI	112	130M	114 X	130M X		
P5	10	50	160	6.00	221	A	MICO	MULT	104	130M	108 X	130M X		
P5	10	50	161	6.23	231	P	WELF	GEOR	146	130M	146 X	130M X		
P5	10	50	162	6.90	201	A	DEND	ARBO	299	130M	300 X	130M X		
P5	10	50	163	9.26	216	P	IRIA	DELT	140	1000	148 X	1000 X		

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P5	10	50	164	12.30	195	A	POUR	MINO	277	1000	282 X	1000 X	20-Oct-98	
P5	10	50	165	9.70	182	A	CASS	ELLI	109	130M	109 X	130M X		10:50
P5	10	50	311	6.30	231	A	WARS	COCC	100	130M	100 X	130M X		
P5	10	60	186	3.50	175	P	IRIA	DELT	103	130M	104 X	130M X		
P5	10	60	187	5.01	160	A	XILO	SERI	165	1000	176 X	1000 X		Se remidio 3 veces
P5	10	60	188	4.15	208	A	CARA	NICA	293	1000	295 X	1000 X		
P5	10	60	189	7.04	195	A	GUAR	GUID	471	300	471 X	300 X		
P5	10	60	190	7.96	210	L	LIAN	SP	177	130M	177 X	130M X		
P5	10	60	191	10.80	185	P	SOCR	EXOR	(148)	300	147 X	300 X		10:60
P5	10	70	216	1.55	230	A	1043	1043	225	1000	228 X	1000 X		
P5	10	70	217	10.75	199	A	WARS	COCC	165	130M	165 X	130M X		
P5	10	70	218	10.22	215	A	1043	1043	109	130M	110 X	130M X		10:70
P5	10	80	246	1.23	192	A	PROT	COST	215	130M	216 X	130M X		
P5	10	80	247	8.32	216	P	SOCR	EXOR	116	300	116 X	300 X		
P5	10	80	248	9.00	207	A	UNON	HAMM	101	130M	102 X	130M X		
P5	10	80	249	10.76	202	A	PROT	GLAB	150	130M	150 X	130M X		
P5	10	80	250	10.61	177	A	POUT	TORT	124	130M	124 X	130M X		10:80
P5	10	90	277	5.51	170	A	PENT	MACR	457	300	457 X	300 X		
P5	10	90	278	5.68	177	A	PENT	MACR	352	300	358 X	300 X		
P5	10	90	279	9.15	152	A	PROT	PITT	141	1000	143 X	1000 X		
P5	10	90	280	8.95	150	A	FARA	PARV	116	130M	118 X	130M X		
P5	10	90	281	8.57	177	P	IRIA	DELT	171	300	171 X	300 X		
P5	10	90	282	10.89	191	P	EUTE	MACR	113	130M	113 X	130M X		
P5	10	90	283	10.15	225	P	WELF	GEOR	132	130M	134 X	130M X		10:90
P5	20	0	13	3.20	213	A	PITH	ELEG	1042	1300	1046 X	1300 X	19-Oct-98	
P5	20	0	14	5.45	203	A	PENT	MACR	580	300	580 X	300 X		
P5	20	0	15	7.00	170	A	ORMO	VELU	198	1000	198 X	1000 X		20:0

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
P5	20	0	16	8.15	165	A	PENT	MACR	634	1300	635 X	1300 X	19-Oct-98	
P5	20	0	17	11.03	186	P	SOCR	EXOR	138	300	138 X	300 X		
P5	20	0	18	11.30	175	A	DEND	ARBO	155	1000	160 X	1000 X		20:0
P5	20	10	38	5.67	150	A	LACM	PANA	195	1000	200 X	1000 X		
P5	20	10	39	8.77	194	A	VOCH	FERR	238	1000	244 X	1000 X		
P5	20	10	40	11.04	189	A	PENT	MACR	541	300	542 X	300 X		
P5	20	10	41	13.10	200	A	FARA	PARV	108	1000	108 X	1000 X		
P5	20	10	42	8.70	225	A	MICO	MULT	271	130M	272 X	130M X		
P5	20	10	43	9.30	234	A	WARS	COCC	108	130M	111 X	130M X		
P5	20	10	44	9.55	155	P	IRIA	DELT	107	130M	115 X	130M X		
P5	20	10	45	10.76	173	A	FARA	PARV	147	130M	147 X	130M X		20:10
P5	20	20	68	6.30	190	P	IRIA	DELT	155	300	155 X	300 X		
P5	20	20	69	9.41	213	A	DIST	PITT	208	300	209 X	300 X		
P5	20	20	70	9.30	183	A	THEO	MAMM	139	130M	139 X	130M X		20:20
P5	20	30	105	4.02	118	P	IRIA	DELT	142	130M	142 X	130M X		
P5	20	30	106	8.09	226	A	BROS	LACT	264	1000	265 X	1000 X		
P5	20	30	107	10.60	209	P	IRIA	DELT	166	1000	166 X	1000 X		
P5	20	30	108	9.80	175	A	POUT	STAN	156	130M	160 X	130M X		
P5	20	30	109	7.40	145	P	IRIA	DELT	103	130M	105 X	130M X		20:30
P5	20	40	130	2.44	180	P	IRIA	DELT	184	130M	185 X	130M X		
P5	20	40	131	4.90	185	P	SOCR	EXOR	112	300	112 X	300 X		
P5	20	40	132	5.50	115	P	IRIA	DELT	114	1000	115 X	1000 X		
P5	20	40	133	8.40	225	A	INGA	THIB	213	130M	215 X	130M X		
P5	20	40	134	6.70	223	P	SOCR	EXOR	142	300	142 X	300 X		
P5	20	40	135	9.66	212	A	SIMA	AMAR	351	130M	372 X	130M X		Se remidia 3 veces
P5	20	40	136	12.80	188	P	IRIA	DELT	152	130M	152 X	130M X		20:40
P5	20	50	166	2.19	164	A	PENT	MACR	200	130M	203 X	130M X	20-oct-98	

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P5	20	50	167	3.81	208	A	INGA	THIB	144	130M	144 X	130M X	20-oct-98	
P5	20	50	168	6.91	180	A	MICO	MULT	134	130M	134 X	130M X		
P5	20	50	169	9.62	161	A	DEND	ARBO	136	130M	137 X	130M X		
P5	20	50	170	13.28	195	A	POUT	1041	130	130M	131 X	130M X		
P5	20	50	312	7.30	180	A	-99	-99	9239	130M	9235 X	130M X		20:50 Volando Cercera Alt.: 296
P5	20	50	313	12.20	205	A	-99	-99	9241	130M	-99 /	—		Hor. Zonital
P5	20	60	192	6.70	220	A	PENT	MACR	131	130M	133 X	130M X		
P5	20	60	193	9.95	224	A	PENT	MACR	426	300	430 X	300 X		
P5	20	60	194	8.90	185	P	WELF	GEOR	152	130M	152 X	130M X		20:60
P5	20	70	219	2.20	180	P	WELF	GEOR	162	130M	162 X	130M X		
P5	20	70	220	6.65	221	A	SIMA	AMAR	415	1000	431 X	1000 X		se remudio 3 veces.
P5	20	70	221	7.60	231	A	PENT	MACR	423	300	425 X	300 X		
P5	20	70	222	9.11	230	A	UNKN	UNKN	205	130M	205 X	130M X		
P5	20	70	223	11.53	205	A	PENT	MACR	600	300	600 X	300 X		
P5	20	70	224	9.25	179	A	MINQ	GUIA	263	300	263 X	300 X		20:70
P5	20	70	225	11.20	176	A	PENT	MACR	308	1000	311 X	1000 X		
P5	20	80	251	5.24	180	P	WELF	GEOR	123	1000	123 X	1000 X		
P5	20	80	252	6.50	186	P	IRIA	DELT	147	130M	147 X	130M X		
P5	20	80	253	7.85	167	P	SOCR	EXOR	110	1000	110 X	1000 X		
P5	20	80	254	9.40	185	A	PENT	MACR	314	300	315 X	300 X		
P5	20	80	255	10.20	183	A	FARA	PARV	166	1000	166 X	1000 X		
P5	20	80	256	7.40	196	L	PINZ	CORE	111	130M	112 X	130M X		
P5	20	80	257	6.78	207	A	PENT	MACR	453	300	453 X	300 X		20:80
P5	20	80	258	9.60	216	A	TRIC	SEPT	148	130M	9147 X	130M X		9003, sin causa obvia Alt. 756
P5	20	90	284	2.58	235	P	SOCR	EXOR	116	300	9003 X	—		Horizontal
P5	20	90	285	2.70	185	A	LICA	1044	110	130M	113 X	130M X		
P5	20	90	286	3.22	195	A	PENT	MACR	353	300	9003 X	—		Horizontal

Par	#1	#2	Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P5	20	90	287	6.20	156	P	IRIA	DELT	188	130M	188 X	130M X	20-oct-98	
P5	20	90	288	9.10	157	A	HYRO	OBLO	145	1000	145 X	1000 X		
P5	20	90	289	10.80	175	A	CASE	ARBO	139	130M	9003 X	-		Horizontal
P5	20	90	290	6.40	192	P	SOCR	EXOR	133	1000	9133 X	1000 X		9003, sin causa obvia alt.
P5	20	90	291	6.20	209	P	WELF	GEOR	126	1000	9003 X	-		Horizontal 15.75
P5	20	90	292	8.61	200	P	IRIA	DELT	150	1000	9003 X	-		Horizontal
P5	20	90	293	9.20	200	A	WARS	COCC	111	130M	111 X	130M X		Dañado tronco con rebrotes.
P5	20	90	294	9.85	202	A	PENT	MACR	545	300	545 X	300 X		
P5	20	90	295	10.99	190	A	WARS	COCC	126	130M	126 X	130M X		
P5	20	90	296	11.05	219	A	WARS	COCC	210	1000	212 X	1000 X		
P5	20	90	297	8.50	228	A	PENT	MACR	568	300	568 X	300 X		20:90
P5	30	0	19	6.15	190	P	SOCR	EXOR	130	1000	131 X	1000 X	19-Oct-98	
P5	30	0	20	7.34	169	P	IRIA	DELT	190	1000	190 X	1000 X		
P5	30	0	21	11.65	204	P	SOCR	EXOR	132	300	133 X	300 X		
P5	30	0	22	12.45	180	P	IRIA	DELT	187	130M	188 X	130M X		30:0
P5	30	0	306	12.40	248	A	-99	-99	9543	1000	9538 X	1000 X		Volad. corteza
P5	30	10	46	5.70	165	P	IRIA	DELT	157	300	157 X	300 X		
P5	30	10	47	12.15	200	A	LECY	AMPL	781	1300	786 X	1300 X		
P5	30	10	48	11.80	210	A	VIRO	KOSC	105	130M	108 X	130M X		30:10
P5	30	20	71	4.14	190	A	PENT	MACR	373	300	380 X	300 X		
P5	30	20	72	6.75	222	A	PENT	MACR	389	300	389 X	300 X		
P5	30	20	73	7.25	210	A	DEND	ARBO	192	130M	197 X	130M X		
P5	30	20	74	5.85	178	A	MINQ	GUIA	112	130M	112 X	130M X		
P5	30	20	75	9.70	155	P	IRIA	DELT	179	130M	179 X	130M X		
P5	30	20	76	10.00	200	A	OCOT	MEZI	109	130M	111 X	130M X		
P5	30	20	77	11.20	190	A	PROT	COST	103	130M	105 X	130M X		30:20
P5	30	30	110	2.17	184	P	IRIA	DELT	159	1000	160 X	1000 X		

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Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS
P5	30	30	111	3.65	185	P	WELF	GEOR	172	130M	172 X	130M X	19-04-98	
P5	30	30	112	3.72	185	P	SOCR	EXOR	137	300	137 X	300 X		
P5	30	30	113	7.57	197	A	PENT	MACR	587	300	588 X	300 X		
P5	30	30	114	10.85	187	A	PENT	MACR	448	300	452 X	300 X		
P5	30	30	115	9.75	231	A	PROT	PANA	188	300	192 X	300 X		
P5	30	30	116	10.15	221	A	RAUV	PURP	127	1000	128 X	1000 X		30:30
P5	30	40	137	4.30	211	A	PENT	MACR	464	300	464 X	300 X		
P5	30	40	138	9.25	236	A	VIRO	SEBI	323	130M	329 X	130M X		
P5	30	40	139	6.40	220	P	IRIA	DELT	152	1000	152 X	1000 X		
P5	30	40	140	8.20	187	A	PENT	MACR	470	300	475 X	300 X		
P5	30	40	141	11.25	191	P	WELF	GEOR	171	130M	171 X	130M X		
P5	30	40	142	12.00	180	P	IRIA	DELT	201	1000	201 X	1000 X		
P5	30	40	143	14.40	187	P	SOCR	EXOR	122	300	122 X	300 X		
P5	30	40	144	9.94	170	P	IRIA	DELT	169	130M	170 X	130M X		30:40
P5	30	50	171	3.24	212	A	PROT	COST	125	130M	125 X	130M X	20-oct-98	
P5	30	50	172	6.25	165	A	FARA	PARV	194	1000	194 X	1000 X		
P5	30	50	173	8.45	202	P	WELF	GEOR	160	130M	160 X	130M X		
P5	30	50	174	8.25	220	A	POUR	MINO	116	1000	117 X	1000 X		
P5	30	50	175	6.50	230	P	WELF	GEOR	162	130M	162 X	130M X		
P5	30	50	176	11.30	217	P	SOCR	EXOR	130	1000	130 X	1000 X		30:50
P5	30	60	195	5.61	230	A	PENT	MACR	426	300	429 X	300 X		
P5	30	60	196	6.95	201	A	DEND	ARBO	165	130M	166 X	130M X		
P5	30	60	197	7.90	206	A	FARA	PARV	136	1000	136 X	1000 X		30:60
P5	30	60	198	10.30	203	A	POUR	MINO	109	130M	9107 X	130M X		9003, sin causa obvia
P5	30	70	226	2.00	180	A	CASE	ARBO	333	300	333 X	300 X		11:20 alt.
P5	30	70	227	9.56	215	A	PENT	MACR	558	300	560 X	300 X		
P5	30	70	228	12.51	196	P	IRIA	DELT	199	1000	199 X	1000 X		4

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P5	30	70	229	10.84	191	P	IRIA	DELT	168	300	168 X	300 X	20-oct-98	
P5	30	70	230	7.80	151	P	IRIA	DELT	212	1000	212 X	1000 X		30:70
P5	30	80	259	4.50	152	A	CASS	ELLI	140	130M	140 X	130M X		
P5	30	80	260	4.35	215	A	DIST	PITT	145	130M	145 X	130M X		
P5	30	80	261	7.91	193	A	PENT	MACR	530	300	535 X	300 X		
P5	30	80	262	9.05	183	A	OCOT	HART	247	1000	251 X	1000 X		
P5	30	80	263	10.60	171	P	IRIA	DELT	179	130M	179 X	130M X		
P5	30	80	264	13.30	193	A	PROT	PITT	141	1000	143 X	1000 X		30:80
P5	30	90	298	6.55	205	A	BEIS	1046	108	130M	110 X	130M X		Dañado tronco con rebrotes
P5	30	90	299	11.60	215	P	IRIA	DELT	198	1000	198 X	1000 X		
P5	30	90	316	11.00	200	A	-99	-99	9100	130M	9100 X	130M X		30:90 Alt: 5.20 +
P5	40	0	23	4.26	233	A	CARA	NICA	123	130M	123 X	130M X	19-27-98	
P5	40	0	24	5.60	210	P	IRIA	DELT	188	130M	188 X	130M X		
P5	40	0	25	5.57	176	P	WELF	GEOR	141	130M	141 X	130M X		
P5	40	0	26	4.80	158	A	PROT	PITT	115	1000	116 X	1000 X		
P5	40	0	27	11.57	182	P	SOCR	EXOR	133	300	133 X	300 X		40:0
P5	40	10	49	90.00	140	A	POUR	MINO	203	130M	202 X	130M X		90° distancia es 0.90 m
P5	40	10	50	6.75	170	A	DEND	ARBO	222	130M	223 X	130M X		
P5	40	10	51	5.50	220	A	PENT	MACR	245	130M	260 X	130M X		Se le midió 3 veces
P5	40	10	52	5.67	227	P	IRIA	DELT	116	130M	123 X	130M X		
P5	40	10	53	9.50	151	A	CAPP	PITT	103	130M	105 X	130M X		
P5	40	10	54	10.55	160	A	PENT	MACR	117	130M	124 X	130M X		40:10
P5	40	20	78	2.10	179	P	WELF	GEOR	145	130M	145 X	130M X		
P5	40	20	79	6.20	215	P	SOCR	EXOR	150	300	150 X	300 X		
P5	40	20	80	10.05	220	A	PARA	PALL	140	130M	141 X	130M X		
P5	40	20	81	6.35	200	A	PENT	MACR	154	130M	155 X	130M X		
P5	40	20	82	9.60	197	P	EUTE	MACR	124	130M	124 X	130M X		40:20

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P5	40	20	83	9.95	182	A	WARS	COCC	154	300	155 X	300 X	19-Oct-98	
P5	40	20	84	7.90	158	A	PENT	MACR	468	300	477 X	300 X		40:20
P5	40	30	117	5.64	222	P	WELF	GEOR	162	130M	162 X	130M X		
P5	40	30	118	5.75	224	A	WARS	COCC	153	300	154 X	300 X		
P5	40	30	119	9.03	209	A	CRYS	VEVE	102	130M	103 X	130M X		
P5	40	30	120	5.70	180	P	SOCR	EXOR	100	1000	100 X	1000 X		
P5	40	30	121	12.20	177	A	PENT	MACR	814	1300	814 X	130M X		40:30
P5	40	40	145	3.97	236	A	HERN	DIDY	213	130M	214 X	130M X		
P5	40	40	146	9.60	225	A	-99	-99	9100	130M	9100 X	130M X		Alt 2.41 *
P5	40	40	147	4.55	183	P	WELF	GEOR	128	130M	128 X	130M X		
P5	40	40	148	8.80	169	A	COLU	SPIN	162	1000	162 X	1000 X		
P5	40	40	149	8.93	172	A	WARS	COCC	178	130M	179 X	130M X		
P5	40	40	150	8.70	141	P	WELF	GEOR	111	130M	111 X	130M X		40:40
P5	40	50	177	1.15	165	P	IRIA	DELT	168	300	168 X	300 X		
P5	40	50	178	5.58	210	A	CASE	ARBO	119	130M	120 X	130M X	20-Oct-98	
P5	40	50	179	5.97	205	A	MINQ	GUIA	512	300	514 X	300 X		
P5	40	50	180	6.93	215	A	GOET	MEIA	306	1000	316 X	1000 X		se remudio 3 veces
P5	40	50	181	12.35	204	A	GUAT	AERU	216	300	216 X	300 X		
P5	40	50	182	10.90	183	P	IRIA	DELT	171	1000	171 X	1000 X		
P5	40	50	183	10.47	180	A	CASE	ARBO	132	130M	137 X	130M X		
P5	40	50	314	10.50	180	A	-99	-99	9358	1000	9350 X	1000 X		Volando Cortera
P5	40	50	315	8.90	204	A	CASE	ARBO	100	130M	100 X	130M X		40:50
P5	40	60	199	5.86	221	A	INGA	ALBA	224	1000	226 X	1000 X		
P5	40	60	200	6.65	201	A	FARA	PARV	187	130M	187 X	130M X		
P5	40	60	201	7.72	185	A	GUAT	DIOS	123	130M	123 X	130M X		
P5	40	60	202	8.10	173	A	PENT	MACR	105	130M	106 X	130M X		
P5	40	60	203	9.93	188	A	POUR	BICO	113	130M	113 X	130M X		

	#	Dist							ALT-	ALT-	FECHA98	
Par #1 #2 Arb (m) Ang For Gen Esp DIAM97 MED97 DIA98 MED98 D-M-98 COMENTARIOS												
P5 40 60 204 12.10 198 A PROT COST 103 130M 103 X 130M X											20-oct-98	40:60
P5 40 70 231 4.28 188 A INGA 1042 136 130M 136 X 130M X												
P5 40 70 232 5.00 186 A HAMP APPE 247 130M 251 X 130M X												
P5 40 70 233 5.75 171 P SOCR EXOR 153 1000 153 X 1000 X												
P5 40 70 234 7.30 186 P EUTE MACR 113 130M 114 X 130M X												
P5 40 70 235 11.02 181 A INGA UMBE 237 130M 239 X 130M X												
P5 40 70 236 7.00 246 A DEND ARBO 161 130M 163 X 130M X												40:70
P5 40 80 265 4.20 205 A PENT MACR 348 300 349 X 300 X												
P5 40 80 266 2.95 165 A CIMM CHAV 127 130M 127 X 130M X												
P5 40 80 267 5.10 170 A POUT 1045 203 300 205 X 300 X												
P5 40 80 269 13.23 195 A PENT MACR 381 300 383 X 300 X												
P5 40 80 270 8.67 200 A BROC LACT 141 130M 143 X 130M X												40:80
P5 40 80 271 8.80 212 P SOCR EXOR 105 130M 9105 X 130M X												9003, sin causa obvia
P5 40 90 300 4.95 192 P WELF GEOR 168 130M 168 X 130M X												
P5 40 90 301 6.30 224 A OCOT MEZI 170 1000 170 X 1000 X												
P5 40 90 302 8.42 212 P WELF GEOR 148 130M 148 X 130M X												
P5 40 90 303 8.70 212 A PROT PITT 156 300 160 X 300 X												
P5 40 90 304 8.75 200 P WELF GEOR 115 130M 115 X 130M X												40:90
P5 40 80 268 8.20 156 P Iria del t												No encontramos en la sub. revisar formulario 97.

Alt
3.15
ct

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98 D-M-98	COMENTARIOS	
P6	0	0	1	1.90	322	A	INGA	PEZE	149	130M	165 X	130M X	7-Oct-98	se remidio 3 veces
P6	0	0	2	3.55	347	A	PROT	PITT	209	300	209 X	300 X		
P6	0	0	3	8.80	322	A	DEND	ARBO	144	130M	145 X	130M X		
P6	0	0	4	8.60	340	A	POUR	BICO	142	130M	145 X	130M X		
P6	0	0	5	9.43	358	A	LAET	PROC	118	130M	125 X	130M X		
P6	0	0	37	11.90	63	A	VIRO	SEBI	129	130M	136 X	130M X		
P6	0	0	6	9.85	21	A	PROT	PITT	230	300	235 X	300 X		0:0
P6	0	10	33	1.03	304	A	DIST	PITT	122	130M	123 X	130M X		
P6	0	10	34	6.40	5	A	VOCH	FERR	222	130M	248 X	130M X		se remidio 3 veces
P6	0	10	35	8.52	355	A	GUAR	TOND	126	1000	9126 X	1000 X		9003 sin causa obia
P6	0	10	36	10.10	300	A	SCLE	COST	113	130M	128 X	130M X		se remidio 3 veces
P6	0	20	52	1.37	326	A	BEIL	957	111	130M	117 X	130M X		0:10
P6	0	20	53	5.90	305	A	UNON	HAMM	118	130M	121 X	130M X		
P6	0	20	54	10.05	353	A	PROT	PITT	158	1000	159 X	1000 X		0:20
P6	0	30	75	7.18	323	A	EUTE	MACR	115	130M	115 X	130M X		
P6	0	30	76	10.70	326	A	MINQ	GUIA	292	300	293 X	300 X		
P6	0	30	77	6.97	1	A	DIST	PITT	173	1000	176 X	1000 X		
P6	0	30	78	6.60	16	A	POUR	BICO	348	300	349 X	300 X		
P6	0	30	79	9.43	18	A	GUAR	GUID	119	1000	121 X	1000 X		
P6	0	30	80	9.56	18	P	SOCR	EXOR	110	300	110 X	300 X		
P6	0	30	120	8.50	35	P	SOCR	EXOR	133	300	9003 X	—		sin causa obia
P6	0	30	291	10.65	326	L	PINZ	CORR	136	130M	137 X	130M X		0:30
P6	0	40	100	7.03	320	A	DIST	PITT	308	300	309 X	300 X		
P6	0	40	101	6.50	353	A	TRIC	SEPT	173	130M	174 X	130M X		
P6	0	40	102	5.70	1	A	POUR	BICO	220	130M	225 X	130M X		
P6	0	40	103	13.17	344	A	PENT	MACR	379	300	380 X	300 X		0:40
P6	0	50	122	0.10	45	P	SOCR	EXOR	108	130M	108 X	130M X		sin bajar solo Talle

ALT 3.25 X

ALT 2.98

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P6	0	50	123	2.70	313	A	POUT	1034	148	1000	148 X	1000 X	7-Oct-98	
P6	0	50	124	3.91	326	A	ARDI	FIMB	217	130M	217 X	130M X		
P6	0	50	125	3.65	13	A	1035	1035	162	130M	162 X	130M X		
P6	0	50	126	9.10	16	A	MACR	COST	387	1000	387 X	1000 X		
P6	0	50	127	9.20	358	P	WELF	GEOR	145	130M	146 X	130M X		
P6	0	50	128	10.60	333	P	WELF	GEOR	138	130M	138 X	130M X		
P6	0	50	129	8.65	318	A	FARA	PARV	116	130M	116 X	130M X		
P6	0	50	130	8.81	310	A	BORO	PANA	114	130M	115 X	130M X		0:50
P6	0	60	154	6.10	313	P	SOCR	EXOR	114	300	9114 X	300 X		Inclinada Alt 9.02
P6	0	60	155	7.87	321	P	SOCR	EXOR	115	300	9115 X	300 X		Alt 12.15 "9004" *
P6	0	60	156	9.20	327	A	MACR	COST	257	130M	252 X	130M X		"RA" sin copa
P6	0	60	157	9.68	328	P	SOCR	EXOR	122	300	9004 X	—		Alt 2.81
P6	0	60	158	11.80	339	P	WELF	GEOR	135	130M	9004 X	—		Aplastada Horizontal
P6	0	60	159	11.30	351	A	PITH	ELEG	1118	1300	9003 X	—		sin causa ob.a
P6	0	60	160	9.20	1	P	EUTE	MACR	116	130M	9117 X	130M X		Alt 12.45 *
P6	0	60	161	8.05	359	P	WELF	GEOR	115	130M	116 X	130M X		
P6	0	60	162	9.50	17	A	PENT	MACR	557	300	560 X	300 X		0:60
P6	0	70	189	4.39	5	P	WELF	GEOR	122	1000	122 X	1000 X		
P6	0	70	190	6.46	2	P	WELF	GEOR	165	130M	165 X	130M X		
P6	0	70	191	7.90	4	P	IRIA	DELT	135	130M	135 X	130M X		
P6	0	70	192	10.05	316	L	LIANA	SP	158	130M	9005 X	—		En el suelo
P6	0	70	193	10.09	325	A	PENT	MACR	582	300	9004 X	—		Horizontal
P6	0	70	194	9.25	342	P	SOCR	EXOR	122	300	122 X	300 X		
P6	0	70	195	11.60	353	P	EUTE	MACR	134	130M	134 X	130M X		
P6	0	70	196	8.67	25	A	OCOT	MEZI	104	130M	110 X	130M X		0:70
P6	0	80	221	2.57	14	A	SCLE	COST	175	130M	195 X	130M X	8-Oct-98	Se remidio 3 veces
P6	0	80	222	6.10	15	A	MACR	COST	193	130M	199 X	130M X	8-Oct-98	

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS
P6	0	80	223	6.76	11	A	LICA	1037	100	130M	100 X	130M X	8-oct-98	
P6	0	80	224	10.10	313	A	OCOT	MEZI	137	130M	137 X	130M X		
P6	0	80	225	11.82	347	A	LAET	PROC	253	1000	265 X	1000 X		se remidio 3 veces
P6	0	80	226	13.90	344	A	CASE	ARBO	197	130M	200 X	130M X		0:80
P6	0	90	251	2.25	5	A	NAUC	NAGA	119	130M	119 X	130M X		Why are for 10' the same 1/2 1/2
P6	0	90	252	2.95	326	A	PENT	MACR	172	130M	178 X	130M X		
P6	0	90	253	2.82	312	P	IRIA	DELT	159	130M	159 X	130M X		
P6	0	90	254	3.50	320	A	INGA	SERT	242	130M	251 X	130M X		
P6	0	90	255	4.21	307	A	PARA	PALL	212	130M	213 X	130M X		
P6	0	90	256	7.79	309	A	1038	1038	117	130M	117 X	130M X		
P6	0	90	257	8.91	311	A	POUR	BICO	207	1000	222 X	1000 X		
P6	0	90	258	9.78	333	A	PROT	COST	101	130M	102 X	130M X		
P6	0	90	259	9.70	346	A	DEND	ARBO	341	300	342 X	300 X		
P6	0	90	260	11.46	347	A	MACR	COST	212	130M	212 X	130M X		
P6	0	90	261	7.93	10	A	GUAT	DIOS	115	1000	121+102	1000 X		2 tallos este año 98.
P6	0	90	262	6.40	24	A	PENT	MACR	119	130M	119 X	130M X		0:90
P6	10	0	7	3.05	303	A	GUAT	AERU	108	130M	109 X	130M X	7-Oct-98	
P6	10	0	8	4.65	356	A	GOET	MEIA	259	1000	262 X	1000 X		
P6	10	0	9	5.34	11	A	INGA	PEZE	257	1000	278 X	1000 X		se remidio 3 veces
P6	10	0	10	7.10	356	A	TAPI	GUIA	273	300	277 X	300 X		
P6	10	0	11	9.60	0	A	PENT	MACR	219	1000	237 X	1000 X		se remidio 3 veces
P6	10	0	12	6.60	332	A	HERN	DIDY	257	130M	275 X	130M X		se remidio 3 veces
P6	10	0	13	7.50	327	A	LAET	PROC	321	1000	337 X	1000 X		se remidio 3 veces
P6	10	0	14	11.35	331	A	PENT	MACR	145	1000	158 X	1000 X		se remidio 3 veces
P6	10	0	15	7.50	310	P	WELF	GEOR	172	130M	172 X	130M X		
P6	10	0	16	10.30	311	A	POUR	BICO	134	1000	135 X	1000 X		
P6	10	0	17	10.10	302	A	VIRO	KOSC	129	130M	129 X	130M X		10:0

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P6	10	20	55	9.50	0	A	RAUV	PURP	201	130M	203 X	130M X	7 Oct 98	
P6	10	20	56	10.40	11	A	POUT	STAN	298	130M	300 X	130M X		
P6	10	20	57	12.40	357	A	LAET	PROC	101	130M	103 X	130M X		
P6	10	20	58	7.50	344	A	INGA	COCL	141	130M	146 X	130M X		
P6	10	20	59	12.03	342	A	PENT	MACR	150	130M	155 X	130M X		
P6	10	20	289	7.35	342	A	PROT	PITT	102	130M	108 X	130M X		10:20
P6	10	30	81	8.40	25	P	EUTE	MACR	121	130M	121 X	130M X		
P6	10	30	82	7.80	330	A	PROT	PITT	124	1000	133 X	1000 X		
P6	10	30	83	5.10	310	P	SOCR	EXOR	120	300	120 X	300 X		
P6	10	30	84	13.83	343	P	PROT	PITT	277	300	280 X	300 X		
P6	10	30	290	5.20	27	P	EUTE	MACR	101	130M	101 X	130M X		10:30
P6	10	30	292	9.82	330	A	-99	-99	9220	130M	9215 X	130M X		Votando cascaras →
P6	10	40	104	11.30	343	A	DIST	PITT	304	1000	305 X	1000 X		10:40
P6	10	40	293	10.00	316	A	-99	-99	9415	300	9406 X	300 X		Votando corteo
P6	10	50	131	4.86	332	A	EUTE	MACR	134	130M	134 X	130M X	8-Oct-98	
P6	10	50	132	8.02	20	P	EUTE	MACR	112	130M	112 X	130M X		
P6	10	50	133	9.48	25	A	MACR	COST	191	130M	193 X	130M X		
P6	10	50	134	13.20	343	P	EUTE	MACR	112	130M	116 X	130M X		
P6	10	50	135	10.80	341	A	MACR	COST	250	130M	251 X	130M X		
P6	10	50	136	9.10	311	A	NAUC	NAGA	131	130M	133 X	130M X		10:50
P6	10	60	163	1.45	334	P	SOCR	EXOR	113	300	113 X	300 X		
P6	10	60	164	6.84	314	A	FARA	PARV	200	130M	200 X	130M X		
P6	10	60	165	7.20	326	A	PENT	MACR	558	300	559 X	300 X		
P6	10	60	166	10.45	306	L	PINZ	CORE	110	130M	114 X	130M X		
P6	10	60	167	8.00	330	A	GUAT	AERU	114	130M	114 X	130M X		
P6	10	60	168	11.12	340	P	IRIA	DELT	150	1000	150 X	1000 X		
P6	10	60	169	13.35	345	P	EUTE	MACR	128	130M	129 X	130M X		10:60

Alt 8.15

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P6	10	60	170	11.41	359	P	EUTE	MACR	113	130M	114 X	130M X	8-Oct-98	
P6	10	70	197	5.40	16	P	SOCR	EXOR	118	1000	9004 X	—		Muerto Aplastado
P6	10	70	198	5.70	354	A	TAPI	GUIA	105	130M	105 X	130M V		
P6	10	70	199	6.80	325	A	HYER	OBLO	162	1000	162 X	1000 X		
P6	10	70	200	9.64	321	A	POUR	MINO	245	1000	245 X	1000 X		Dañado solo como 350
P6	10	70	201	10.61	320	A	CASE	ARBO	103	130M	103 X	130M X		de tronco sin rebrotes.
P6	10	70	202	12.38	348	A	LAET	PROC	221	130M	9004 X	—		Muerto aplastado
P6	10	70	203	7.95	355	P	WELF	GEOR	143	130M	144 X	130M X		10:70
P6	10	80	227	5.78	351	A	INGA	PEZE	204	1000	230 X	1000 X		Se remedió 3 veces
P6	10	80	228	8.35	5	P	SOCR	EXOR	137	300	137 X	300 X		
P6	10	80	229	11.10	6	P	SOCR	EXOR	123	1000	123 X	1000 X		10:80
P6	10	80	230	10.00	313	A	DIST	PITT	136	130M	9004 X	—		Muerto Aplastado
P6	10	90	263	9.24	28	P	SOCR	EXOR	105	130M	107 X	130M X		
P6	10	90	264	9.70	5	P	SOCR	EXOR	120	1000	120 X	1000 X		
P6	10	90	265	9.13	358	A	OCOT	MEZI	158	130M	158 X	130M X		
P6	10	90	266	9.60	233	A	DIST	PITT	200	130M	200 X	130M X		
P6	10	90	267	11.86	243	P	EUTE	MACR	105	130M	105 X	130M X		
P6	10	90	268	10.39	323	A	PENT	MACR	424	300	426 X	300 X		
P6	10	90	269	10.85	322	A	DIST	PITT	150	130M	150 X	130M X		
P6	10	90	270	7.35	314	L	BAHU	SP	176	130M	184 X	130M X		
P6	10	90	271	8.00	302	A	DIST	PITT	198	1000	198 X	1000 X		10:90
P6	10	90	296	10.65	353	A	-99	-99	9680	300	9670 X	300 X		Volando Corteza Alt 10.15
P6	10	90	297	5.45	3	A	-99	-99	9490	300	9483 X	300 X		Volando Corteza. Alt. 9.80
P6	20	0	18	2.36	342	A	LAET	PROC	146	130M	149 X	130M X	7-Oct-98	
P6	20	0	19	6.40	309	A	VIRO	SEBI	182	130M	191 X	130M X		
P6	20	0	20	9.40	302	A	INGA	ACUM	146	130M	147 X	130M X		
P6	20	0	21	10.05	314	A	VIRO	KOSC	136	1000	137 X	1000 X		20:0

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P6	20	10	38	6.94	28	A	ALCH	FLOR	121	1000	149 X	1000 X	7-OCT-98	Se remidio 3 veces
P6	20	20	60	1.13	9	A	PENT	MACR	103	130M	107 X	130M X		20:0
P6	20	20	61	7.56	345	A	PROT	PITT	208	300	209 X	300 X		
P6	20	20	62	8.02	353	A	WASR	COCC	101	130M	101 X	130M X		
P6	20	20	63	9.60	354	L	PINZ	CORE	163	130M	168 X	130M X		
P6	20	20	64	10.53	356	A	PROT	PITT	107	1000	108 X	1000 X		
P6	20	20	65	10.56	338	A	PENT	MACR	466	300	466 X	300 X		
P6	20	20	66	11.01	312	A	PENT	MACR	616	300	616 X	300 X		20:20
P6	20	30	85	7.70	13	A	WELF	GEOR	128	130M	128 X	130M X		
P6	20	30	86	8.60	1	P	WELF	GEOR	164	130M	164 X	130M X		
P6	20	30	87	12.83	351	P	EUTE	MACR	104	130M	105 X	130M X		
P6	20	30	88	10.10	324	A	PROT	PITT	177	300	177 X	300 X		20:30
P6	20	30	89	9.80	295	A	INGA	PUNT	178	130M	193 X	130M X		Se remidio 3 veces
P6	20	40	106	4.30	359	P	SOCR	EXOR	123	300	123 X	300 X		
P6	20	40	107	5.27	359	A	INGA	PUNT	146	130M	157 X	130M X		Se remidio
P6	20	40	108	7.60	9	A	EUGE	GLAN	130	130M	132 X	130M X		
P6	20	40	288	7.63	338	P	SOCR	EXOR	101	130M	112 X	130M X		20:40
P6	20	50	137	0.55	312	A	PENT	MACR	509	300	511 X	300 X	8-OCT-98	
P6	20	50	138	5.50	310	L	PINZ	CORE	105	130M	105 X	130M X		
P6	20	50	139	5.80	310	A	MACR	COST	280	130M	280 X	130M X		
P6	20	50	140	7.20	327	A	PENT	MACR	210	300	215 X	300 X		
P6	20	50	141	10.25	323	A	POUT	STAN	140	130M	140 X	130M X		
P6	20	50	142	10.55	10	P	EUTE	MACR	128	130M	128 X	130M X		20:50
P6	20	60	171	1.31	356	P	EUTE	MACR	105	1000	105 X	1000 X		
P6	20	60	172	7.26	320	A	PROT	PITT	157	300	159 X	300 X		
P6	20	60	173	8.50	307	A	DIST	PITT	110	130M	112 X	130M X		
P6	20	60	174	9.80	310	A	PENT	MACR	248	300	249 X	300 X		

Par #1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	MED98	FECHA98	COMENTARIOS	
P6	20	60	175	9.07	316	P	SOCR	EXOR	130	300	130 X	300 X	8-oct-98	
P6	20	60	176	9.60	338	P	WELF	GEOR	173	130M	173 X	130M X		
P6	20	60	177	11.68	345	A	CAPP	PITT	112	130M	112 X	130M X		
P6	20	60	178	6.90	351	A	CUPA	LIVI	162	1000	162 X	1000 X		
P6	20	60	179	9.50	15	A	POSO	CORE	133	130M	134 X	130M X		20:60
P6	20	70	204	1.24	302	A	DEND	ARBO	291	130M	291 X	130M X		
P6	20	70	205	7.07	10	A	MICO	MULT	201	130M	9004 X	—		Muerto aplastado
P6	20	70	206	5.82	335	A	WARS	COCC	164	300	164 X	300 X		
P6	20	70	207	8.90	332	A	PSEU	SPUR	228	130M	230 X	130M X		
P6	20	70	208	9.55	337	P	SOCR	EXOR	123	1000	9004 X	—		Muerto aplastado.
P6	20	70	209	11.95	338	A	PROT	COST	160	130M	161 X	130M X		20:70
P6	20	80	231	2.81	22	P	WELF	GEOR	143	130M	143 X	130M X		
P6	20	80	232	2.85	340	A	POUR	BICO	234	130M	235 X	130M X		
P6	20	80	233	5.90	342	A	OCOT	IRA	273	300	9004 X	—		Muerto aplastado.
P6	20	80	234	9.17	0	A	SIMA	AMAR	547	1000	9004 X	—		Muerto aplastado
P6	20	80	235	11.02	10	P	IRIA	DELT	153	130M	153 X	130M X		
P6	20	80	236	11.22	3	A	TAPI	GUIA	146	130M	9004 X	—		Muerto aplastado
P6	20	80	237	13.72	338	P	WELF	GEOR	146	130M	147 X	130M X		
P6	20	80	238	10.00	307	A	GUAR	MACR	172	130M	174 X	130M X		20:80
P6	20	90	272	2.93	320	A	PENT	MACR	369	300	374 X	300 X		
P6	20	90	273	5.86	23	P	IRIA	DELT	102	130M	102 X	130M X		
P6	20	90	274	10.40	6	A	PENT	MACR	432	300	432 X	300 X		
P6	20	90	275	9.30	356	A	PROT	PANA	196	300	197 X	300 X		
P6	20	90	276	8.50	346	P	IRIA	DELT	136	130M	137 X	130M X		
P6	20	90	277	10.20	327	A	WARS	COCC	141	130M	142 X	130M X		
P6	20	90	278	12.60	332	A	PROT	PANA	195	300	195 X	300 X		Dañado con rebrotos.
P6	30	0	22	6.74	353	A	WARS	COCC	125	1000	125 X	1000 X	7-Oct-98	20:90

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P6	30	0	23	6.57	0	A	MICO	MULT	145	1000	145 X	1000 X	7-Oct-98	
P6	30	0	24	6.53	0	A	MICO	MULT	152	1000	153 X	1000 X		
P6	30	0	25	9.76	3	A	LAET	PROC	196	130M	201 X	130M X		
P6	30	0	26	7.03	331	P	WELF	GEOR	145	130M	145 X	130M X		30:0
P6	30	10	39	2.70	320	A	PROT	PITT	158	1000	159 X	1000 X		
P6	30	10	40	3.70	6	A	GOET	MEIA	248	1000	266 X	1000 X		Se remidia 3 veces
P6	30	10	41	5.28	23	A	-99	-99	9153	130M	-99 X	—		Horizontal
P6	30	10	42	8.10	43	A	CASE	ARBO	148	130M	150 X	130M X		
P6	30	10	43	8.20	1	A	PROT	PITT	176	1000	172 X	1000 X		
P6	30	10	44	7.70	24	A	POUR	BICO	100	130M	100 X	130M X		
P6	30	10	45	10.72	356	A	VIRO	KOSC	274	1000	274 X	1000 X		
P6	30	10	46	12.60	340	A	PACH	AQUA	130	130M	130 X	130M X		
P6	30	10	47	12.30	325	A	CORD	BICO	305	1000	311 X	1000 X		30:10
P6	30	20	67	10.10	190	P	IRIA	DELT	185	1000	185 X	1000 X		
P6	30	20	68	9.60	340	A	SACO	TRIC	181	1000	185 X	1000 X		30:20
P6	30	30	90	5.10	340	A	BYRS	CRIS	106	130M	109 X	130M X		
P6	30	30	91	7.70	336	A	LADE	SERI	127	130M	127 X	130M X		
P6	30	30	92	11.50	348	P	WELF	GEOR	132	130M	132 X	130M X		
P6	30	30	93	12.90	349	P	SOCR	EXOR	104	300	104 X	300 X		
P6	30	30	94	8.70	277	A	CARA	NICA	174	130M	174 X	130M X		
P6	30	30	95	10.80	275	P	WELF	GEOR	196	130M	197 X	130M X		30:30
P6	30	40	109	2.15	336	A	GUAT	AERU	174	1000	174 X	1000 X		
P6	30	40	110	3.70	20	A	POUR	BICO	262	1000	262 X	1000 X		
P6	30	40	111	7.40	349	A	PROT	PITT	161	1000	165 X	1000 X		
P6	30	40	112	5.50	300	A	DIST	PITT	208	1000	208 X	1000 X		
P6	30	40	113	8.04	318	A	PENT	MACR	577	300	578 X	300 X		
P6	30	40	121	9.20	313	A	PTER	ROHR	173	130M	173 X	130M X		30:40

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P6	30	50	143	2.46	27	P	SOCR	EXOR	116	300	116 X	300 X	8-oct-98	
P6	30	50	144	3.37	329	A	OCOT	HART	275	300	275 X	300 X		
P6	30	50	145	8.21	3	A	CESP	MACR	141	130M	145 X	130M X		
P6	30	50	146	9.90	11	A	PENT	MACR	371	300	372 X	300 X		
P6	30	50	147	6.20	328	A	PROT	PITT	165	130M	168 X	130M X		
P6	30	50	148	6.90	328	A	POUR	MINO	236	1000	238 X	1000 X		
P6	30	50	149	7.62	313	A	FARA	PARV	127	130M	127 X	130M X		
P6	30	50	150	10.60	320	P	WELF	GEOR	151	130M	151 X	130M X		30:50
P6	30	60	180	4.60	14	A	GUAT	AERU	175	300	175 X	300 X		
P6	30	60	181	5.23	355	A	XILO	SERI	406	300	406 X	300 X		
P6	30	60	182	10.60	316	A	PTER	RHOR	262	300	264 X	300 X		
P6	30	60	183	11.18	353	A	CASE	ARBO	258	1000	259 X	1000 X		
P6	30	60	294	5.23	215	L	BAHU	SP	105	130M	105 X	130M X		30:60
P6	30	70	210	2.11	0	A	PENT	MACR	102	130M	110 X	130M X		
P6	30	70	211	2.46	320	P	SOCR	EXOR	137	300	137 X	300 X		
P6	30	70	212	5.65	305	A	NAUC	NAGA	148	130M	149 X	130M X		
P6	30	70	213	5.72	337	A	1036	1036	389	300	394 X	300 X		
P6	30	70	214	9.95	315	A	CASE	ARBO	136	130M	136 X	130M X		
P6	30	70	215	10.10	355	A	EUGE	GLAD	163	1000	165 X	1000 X		
P6	30	70	216	9.06	355	A	VIRO	SEBI	101	130M	101 X	130M X		
P6	30	70	217	13.18	352	A	ALCH	FLOR	520	300	527 X	300 X		30:70
P6	30	70	218	10.55	23	A	GUAR	RHOP	123	130M	9004 X	—		Muerto aplastado
P6	30	80	239	6.20	352	A	POUR	BICO	178	130M	184 X	130M X		
P6	30	80	240	8.30	320	P	WELF	GEOR	167	130M	167 X	130M X		
P6	30	80	241	8.50	305	A	POUR	BICO	208	300	9004 X	—		Muerto aplastado
P6	30	80	242	9.35	335	A	TAPI	GUIA	149	130M	149 X	130M X		30:80
P6	30	80	243	10.70	347	A	1039	1039	126	130M	9004 X	—		Muerto aplastado

Par	#1	#2	# Arb	Dist (m)	Ang	For	Gen	Esp	DIAM97	MED97	ALT- DIA98	ALT- MED98	FECHA98 D-M-98	COMENTARIOS
P6	30	90	279	5.57	26	A	CAPP	PITT	105	130M	105 X	130M X	8-Oct-98	
P6	30	90	280	10.50	358	A	PENT	MACR	267	300	9004 X	—		Muerto aplastado
P6	30	90	281	10.90	359	P	IRIA	DELT	147	130M	9004 X	—		Muerto aplastado
P6	30	90	282	13.20	352	P	IRIA	DELT	159	300	160 X	300 X		
P6	30	90	283	8.00	339	A	GUAR	RHOP	130	1000	131 X	1000 X		
P6	30	90	284	6.50	315	A	INGA	COCL	113	130M	121 X	130M X		30:90
P6	40	0	27	3.65	1	A	POUR	MINO	328	300	333 X	300 X	7-Oct-98	
P6	40	0	28	7.93	165	A	DIST	PITT	130	1000	132 X	1000 X		
P6	40	0	29	8.38	32	A	ALCH	FLOR	168	1000	9167 X	1000 X		9003 sin causa obia
P6	40	0	30	4.83	320	P	IRIA	DELT	194	1000	194 X	1000 X		
P6	40	0	31	7.90	305	A	VIRO	SEBI	101	130M	104 X	130M X		
P6	40	0	32	11.20	345	P	IRIA	DELT	112	130M	122 X	130M X		se remidio
P6	40	0	119	9.20	26	A	VIRO	KOSC	278	1000	281 X	1000 X		40:0
P6	40	10	48	2.50	15	P	EUTE	MACR	115	130M	125 X	130M X		se remidio
P6	40	10	49	4.80	6	A	APEI	MEMB	264	130M	274 X	130M X		se remidio
P6	40	10	50	8.30	3	A	MINQ	GUIA	254	300	257 X	300 X		
P6	40	10	51	10.10	359	A	INGA	FAGI	275	300	280 X	300 X		40:10
P6	40	20	71	2.87	344	P	SOCR	EXOR	9122	300	9121 X	300 X		9003 sin causa obia
P6	40	20	72	5.80	315	A	UNKN	UNKN	597	300	9594 X	300 X		9003 sin causa obia
P6	40	20	73	7.80	310	A	LADE	SERI	117	1000	118 X	1000 X		
P6	40	20	74	6.60	347	P	WELF	GEOR	140	300	140 X	300 X		40:20
P6	40	30	96	8.60	33	A	PROT	PITT	192	1000	196 X	1000 X		
P6	40	30	97	0.80	327	A	SORO	PUBI	118	130M	118 X	130M X		
P6	40	30	98	10.05	350	A	SACO	TRIC	358	300	360 X	300 X		
P6	40	30	99	10.02	1	A	CASE	ARBO	246	1000	248 X	1000 X		40:30
P6	40	40	114	3.59	350	A	OTOV	NOVO	377	300	381 X	300 X		
P6	40	40	115	4.75	3	A	MINQ	GUIA	124	130M	124 X	130M X		

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Par	#1	#2	#	Arb	Dist	Ang	For	Gen	Esp	DIAM97	MED97	DIA98	ALT-	MED98	ALT-	FECHA98	D-M-98	COMENTARIOS
P6	40	40	116	7.45	40	A	PROT	PITT	137	300	142 X	300 X	7-Oct-98					
P6	40	40	117	10.19	345	A	PROT	PITT	188	1000	190 X	1000 X	7-Oct-98					
P6	40	40	118	10.50	318	A	CARA	NICA	148	1000	148 X	1000 X	7-Oct-98					40:40
P6	40	50	151	5.79	2	A	MACR	COST	224	1000	230 X	1000 X	8-Oct-98					
P6	40	50	152	8.10	310	P	WELF	GEOR	164	130M	165 X	130M X	7-Oct-98					
P6	40	50	153	9.95	311	A	PROT	PITT	196	130M	203 X	130M X	7-Oct-98					
P6	40	60	184	1.90	15	P	IRIA	DELT	164	130M	164 X	130M X	8-Oct-98					
P6	40	60	185	5.40	340	A	GUAR	GUID	233	1000	233 X	1000 X						
P6	40	60	186	8.02	323	A	PROT	PANA	189	300	196 X	300 X						
P6	40	60	187	9.85	310	P	SOCR	EXOR	142	1000	142 X	1000 X						
P6	40	60	188	9.34	346	A	MINQ	GUIA	339	130M	340 X	130M X						
P6	40	60	295	#####	322	A	-99	-99	9238	1000	9237 X	1000 X						40:60 Vatando corteza, Alt 896
P6	40	70	219	7.30	343	A	OTOV	NOVO	172	130M	173 X	130M X						
P6	40	70	220	7.77	343	A	PENT	MACR	450	300	456 X	300 X						40:70
P6	40	80	244	2.30	322	P	IRIA	DELT	192	130M	9004 X	—						Muerto aplastado
P6	40	80	245	4.25	330	P	WELF	GEOR	170	130M	9004 X	—						Muerto Aplastado
P6	40	80	246	6.20	352	A	PROT	GLAB	101	130M	9004 X	—						Muerto Aplastado
P6	40	80	247	7.57	359	A	PROT	PANA	136	130M	137 X	130M X						
P6	40	80	248	9.43	318	A	TAPI	GUIA	171	130M	187 X	130M X						
P6	40	80	249	10.90	346	A	PENT	MACR	467	300	471 X	300 X						
P6	40	80	250	13.40	340	P	SOCR	EXOR	103	1000	103 X	1000 X						40:80
P6	40	90	285	5.92	19	A	MACR	COST	185	130M	188 X	130M X						
P6	40	90	286	8.00	8	A	VITE	COOP	1005	1300	1005 X	1300 X						
P6	40	90	287	9.80	354	A	FARA	PARV	121	1000	122 X	1000 X						40:90
P6	0	10	298	3.45	331		Tapi	Guid	—	—	101 X	130M X	7-Oct-98					
P6	0	20	299	0.99	343		Pent	macr	—	—	100 X	1000 X	7-Oct-98					