

**BOLETIM
SISMOLÓGICO
PRELIMINAR
DO CONTINENTE E
MADEIRA**

Boletim Sismológico Preliminar do Continente e Madeira
Editado — 2022

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Divisão de Geofísica

BOLETIM SISMOLÓGICO PRELIMINAR DO CONTINENTE E DA MADEIRA

MAIO DE 2022

LEGENDA

Est	Código da estação
P	Polaridade do 1º movimento da P (c - compressão / d - dilatação)
Fase	e - Emersus / i - Impetus, seguido da descrição da fase
h:m:s	Hora, minuto e segundo (tempo de chegada)
Dur	Duração em segundos (medida na componente vertical)
Amp	Amplitude máxima (μm) medida na componente vertical - (Z)
Per	Período (seg) correspondente a Amp
Co	Instrumento e componente (código SEED simplificado [ac] - ver página seguinte)
Lat	Latitude epicentral
Lon	Longitude epicentral
Prof	Profundidade em km (* - fixada pelo Geofísico)
Ho	Hora na origem (formato hh:mm:ss.s)
Mag	Magnitude: local (ML, ml); duração (MD, md); MB - ondas P; MS - ondas superficiais; MW - magnitude momento sísmico
Rms	Erro médio quadrático
AxMax	Semi-eixo maior da elipse de confiança (90%), em km
AxMin	Semi-eixo menor da elipse de confiança (90%), em km
ErrZ	Erro da profundidade focal (90%), em km
Ang	Azimute do eixo maior da elipse de confiança ($^{\circ}$)
Região	Região epicentral
Int	Intensidade máxima (Escala Mercalli Modificada, 1956)
#	Erro no relógio
nota:	hipocentros e estimativas de erro calculados com o programa <i>hypocent</i> (Lienert, B.; Berg, E.; Frazer, N., (1986), <i>Hypocenter: An Earthquake Location Method Using Centered, Scaled, and Adaptively Damped Least Squares</i> , Bull. Seism. Soc. Amer., Vol. 76, No. 3, pp 771-783

Lista de Estações

Estação	Local	Sensor/Dinam	Canais	Latitude	Longitude	Alt	Org
AML01	Lisboa	TitanEA / 24bits	HN	38° 44.01'N	09° 10.61'W	182 m	IPMA
AML02	Lavradio	TitanEA / 24bits	HN	38° 39.87'N	09° 03.19'W	10 m	IPMA
AML03	Fanhões	TitanEA / 24bits	HN	38° 52.95'N	09° 09.18'W	180 m	IPMA
AML04	C.Tiro Alcochete	TitanEA / 24bits	HN	38° 46.60'N	08° 52.69'W	98 m	IPMA
AML05	Pragança	TitanEA / 24bits	HN	39° 10.71'N	09° 03.23'W	567 m	IPMA
COI	Coimbra	STS2 120s/ 24bits	HH,BH,LH	40° 12.48'N	08° 24.74'W	140 m	IGUC
EVO	Évora	STS2 120s/ 24bits	HH,BH,LH	38° 31.92'N	08° 00.78'W	235 m	UE
FUL	Funchal	LE3D-5s/ 24bits	EH,SH	32° 38.86'N	16° 53.53'W	58 m	IPMA
		CMG-5T / 24bits	HN				
GGNV	Lisboa	CMG-40T/ 16bits	BH	38° 42.99'N	09° 08.95'W	77 m	IGIDL
GRNL	Grândola	STS2-120s/ 24bits	CH,BH,LH	38° 06.50'N	08° 34.14'W	173 m	IGIDL
INMG	Lisboa	TitanEA / 24bits	HN	38° 46.46'N	09° 07.54'W	93 m	IPMA
MESJ	Messejana	STS2-120s/ 24bits	HH,BH	37° 50.37'N	08° 13.19'W	250 m	IGIDL
MOE	Montemor	TRILL 120s/ 24bits	HH,BH,LH	38° 32.11'N	08° 21.20'W	270 m	IPMA
		TitanEA / 24bits	HN				
MORF	Marmeleite	CMG-40T/ 24bits	HH,BH,LH	37° 18.38'N	08° 39.05'W	650 m	IGIDL
MTE	Manteigas	STS2.5 120s/24bits	HH,BH,LH	40° 24.20'N	07° 31.20'W	815 m	IPMA/GEOFON
MVO	Moncorvo	CMG-3T/ 24bits	HH,BH,LH	41° 09.87'N	07° 01.73'W	550 m	IPMA
		CMG-5T / 24bits	HN				
PALBU	Albufeira	AC-xx/ 22bits	HN	37° 05.75'N	08° 14.91'W	84 m	IST/IPMA
PALJ	Aljezur	TitanEA/ 24bits	HN	37° 19.10'N	08° 47.88'W	24 m	IPMA
PARRA	Arraiolos	TRILL 120s/ 24bits	HH,BH,LH	38° 48.92'N	08° 02.41'W	261 m	IPMA
		TitanEA / 24bits	HN				
PAZOI	Azóia	TRILL 120s/ 24bits	HH,BH,LH	38° 25.48'N	09° 11.18'W	162 m	IPMA
PBAR	Barrancos	TRILL 120s/ 24bits	HH,BH,LH	38° 10.47'N	07° 02.34'W	205 m	IPMA
		TitanEA / 24bits	HN				
PBDV	Barranco do Velho	TRILL 120s/ 24bits	HH,BH,LH	37° 14.58'N	07° 55.87'W	471 m	IPMA
		TitanEA / 24bits	HN				
PBEJ	Beja	LE3D-5s/ 24bits	EH,SH	38° 01.58'N	07° 51.98'W	270 m	IPMA
		CMG-5Tc / 24bits	HN				
PBEN	Benavente	TitanEA / 24bits	HN	38° 56.97'N	08° 49.59'W	42 m	IPMA
PBRG	Bragança	CMG-3ESPc/24bits	HH,BH,LH	41° 48.29'N	06° 44.48'W	691 m	IPMA
		CMG-5T / 24bits	HN				
PCAB	Cabril	LE3D-5s/ 24bits	EH, SH	41° 42.61'N	08° 01.62'W	577 m	IPMA
PCAS	Casmilo	CMG-3T/ 24bits	HH,BH,LH	40° 03.17'N	08° 29.90'W	343 m	IPMA
		CMG-5T / 24bits	HN				
PCASC	Cascais	AC-xx/22bits	HN	38° 46.36'N	09° 29.14'W	229 m	IST/IPMA
PCBR	Castelo Branco	LE3D-5s/ 24bits	EH,SH	39° 50.42'N	07° 28.65'W	380 m	IPMA
		CMG-5Tc / 24bits	HN				
PCDRA	Caldas da Rainha	AC-xx/22 bits	HN	39° 24.61'N	09° 08.19'W	56 m	IST/IPMA
PCVE	Castro Verde	TRILL120s/ 24bits	HH,BH,LH	37° 37.97'N	08°02.34 'W	225 m	IPMA
		TitanEA / 24bits	HN				

PESTR	Estremoz	TRILL120s/ 24bits TitanEA / 24bits	HH,BH,LH HN	38° 52.03'N	07° 35.41'W	410 m	IPMA
PFARO	Faro	AC-xx/ 22bits	HN	37° 01.55'N	07° 55.34'W	18 m	IST/IPMA
PFVI	Vila do Bispo	TRILL120s / 24bits TitanEA / 24bits	HH,BH,LH HN	37° 07.97'N	08° 49.61'W	189 m	IPMA
PGAV	Gavieira	CMG-3ESPc/24bits CMG-5T / 24bits	HH,BH,LH HN	41° 57.92'N	08°16.19 'W	1084 m	IPMA
PLAGO	Lagos	AC-xx/ 22bits	HN	37° 05.75'N	08° 41.27'W	50 m	IST/IPMA
PLOUS	Minas do Lousal	TRILL120s / 24bits CMG-5Tc / 24bits	HH,BH,LH HN	38° 01.89'N	08° 25.27'W	55 m	IPMA
PMAFR	Tapada de Mafra	STS2/ 24bits Episensor / 24bits	HH,BH,LH HN	38° 57.32'N	09° 16.96'W	329 m	IPMA
PMAR	Madeira	CMG-3T/ 24bits	HH,BH,LH	32° 43.42'N	16° 54.82'W	1605 m	IPMA
PMONC	Monchique	TitanEA/ 24bits	HN	37° 18.76'N	08° 32.70'W	559 m	IPMA
PMOZ	Porto Moniz	CMG-3ESPc/ 24bits	HH,BH,LH	32° 49.38'N	17° 11.83'W	1027 m	IPMA
PMPS	Porto Santo	RBshake-2s/ 24bits	EHZ, EN	33° 03.42'N	16° 19.98'W	47 m	IPMA
PMRV	Marvão	TriHoriz120s/24bits TitanEA / 24bits	HH,BH,LH HN	39° 25.70'N	07° 23.50'W	430 m	IPMA
PMTG	Montargil	TRILL120s/ 24bits TitanEA / 24bits	HH,BH,LH HN	39° 04.14'N	08°13.52 'W	190 m	IPMA
POLO	Lamas de Olo	CMG-3ESPc/24bits CMG-5T / 24bits	HH,BH,LH HN	41° 22.43'N	07°47.25 'W	1060 m	IPMA
PPOR	Portimão	TitanEA/ 24bits	HN	37° 07.99'N	08° 32.01'W	3 m	IPMA
PSANT	Santarém	AC-xx/ 22bits	HN	39° 14.53'N	08° 41.57'W	131 m	IST/IPMA
PSARD	Sardoal	TRILL 120s/ 24bits CMG-5T / 24bits	HH,BH,LH HN	39° 36.02'N	08° 09.74'W	422 m	IPMA
PSBE	São Bento	CMG-3ESPc/24bits CMG-5Tc / 24bits	HH,BH,LH HN	39° 30.85'N	08° 47.73'W	510 m	IPMA
PSETU	Setúbal	AC-xx/ 22bits	HN	38° 32.23'N	08° 52.01'W	48 m	IST/IPMA
PSINE	Sines	AC-xx/22bits	HN	37° 57.48'N	08° 51.75'W	50 m	IST/IPMA
PSVI	Sagres	TitanEA / 24bits	HN	37° 00.72'N	08° 56.98'W	61 m	IST/IPMA
PTAV	Tavira	TitanEA/ 24bits	HN	37° 07.51'N	07° 39.28'W	25 m	IPMA
PTEO	São Teotónio	TRILL120s/ 24bits TitanEA / 24bits	HH,BH,LH HN	37° 32.73'N	08° 43.45'W	119 m	IPMA
PTO	Porto	LE3D-5s/ 24bits	EH,SH	41° 08.31'N	08° 36.13'W	88 m	IPMA
PVAQ	Vaqueiros	TRILL120s/ 24bits TitanEA / 24bits	HH,BH,LH HN	37° 24.22'N	07°43.04 'W	200 m	IPMA
PVERD	Verdizela	AC-xx/ 22bits	HN	38° 34.94'N	09° 09.38'W	71 m	IST/IPMA
PVIS	Viseu	LE3D-5s/ 24bits	EH,SH	40° 42.94'N	07° 53.68'W	720 m	IPMA
PVRL	Vila Real	LE3D-5s/ 24bits	EH,SH	41° 16.53'N	07° 42.97'W	660 m	IPMA

Sensores: LE3D - Lennartz LE3D, 1 e 5 seg; AC-xx - Geosig; CMG-5T - Guralp 5T; CMG-5Tc – Guralp 5T compact; CMG-40T - Guralp CMG-40T, 30 seg; STS2 - Streckheisen STS-2, 120 seg; STS2.5 - Streckheisen STS-2.5, 120 seg; CMG-3T - Guralp CMG-3T, 120 seg; CMG-3ESPc - Guralp CMG-3ESP Compact, 120 seg; TRILL 120s – Nanometrics Trillium 120QA; TitanEA – Nanometrics Titan EA; Rbshake – RaspBerry Shake 2s; TriHoriz – Nanometrics Trillium Horizon, 120seg;

Listagem de Hipocentros dos Sismos Próximos

Data	Hora	Lat	Lon	Prof	Mag	Região	Rms	Int
01-05-2022	00:34:24.6	36.657°N	11.222°W	31	2.5 ml	Gorringe	0.4	
01-05-2022	00:53:13.8	41.176°N	06.939°W	7	0.4 ml	E Torre de Moncorvo	0.3	
01-05-2022	01:42:32.1	36.053°N	10.175°W	11	1.8 ml	Gorringe	0.3	
01-05-2022	02:34:16.1	38.208°N	08.290°W	2*	0.6 ml	NW Ferreira do Alentejo	0.2	
01-05-2022	04:55:10.7	36.414°N	07.956°W	14	1.9 ml	Golfo de Cádiz	0.4	
01-05-2022	06:00:37.4	42.187°N	06.062°W	8	1.4 ml	SW Léon (ESP)	0.3	
01-05-2022	06:25:30.6	36.454°N	11.173°W	22	1.9 ml	Gorringe	0.3	
01-05-2022	08:27:33.8	37.303°N	08.494°W	20	0.7 ml	E Monchique	0.2	
01-05-2022	08:31:54.7	35.802°N	10.209°W	32	1.7 ml	Mar de Marrocos	0.4	
01-05-2022	10:49:19.2	36.615°N	12.523°W	1	2.5 ml	Gorringe	0.4	
01-05-2022	11:44:22.4	37.549°N	06.943°W	0	1.3 ml	N Huelva (ESP)	0.4	
01-05-2022	11:55:21.4	35.505°N	03.654°W	1	3.4 ml	Alboran	0.5	
01-05-2022	12:21:19.3	37.439°N	09.116°W	9	0.7 ml	NW Aljezur	0.3	
01-05-2022	12:27:46.5	35.465°N	03.553°W	28	1.9 ml	NE Al Hoceima (MARR)	0.5	
01-05-2022	21:04:13.8	42.093°N	07.196°W	6	0.6 ml	NW Vinhais	0.1	
02-05-2022	03:59:15.3	35.476°N	03.654°W	7*	2.4 ml	NE Al Hoceima (MARR)	0.5	
02-05-2022	08:39:49.5	36.740°N	07.599°W	23	1.1 ml	Golfo de Cádiz	0.3	
02-05-2022	14:21:01.2	38.436°N	07.835°W	18	0.5 ml	SE Evora	0.3	
02-05-2022	14:34:17.0	42.222°N	08.377°W	22	2.0 ml	NW Melgaço	0.4	
02-05-2022	20:03:20.6	36.803°N	07.988°W	12	2.4 ml	Golfo de Cádiz	0.4	
02-05-2022	21:49:42.6	33.416°N	15.267°W	10	3.9 ml	NE Porto Santo (Madeira)	0.3	
02-05-2022	23:25:45.1	34.962°N	14.285°W	26*	2.4 ml	NE Porto Santo (Madeira)	0.5	
02-05-2022	23:30:14.7	36.788°N	07.277°W	6	1.0 ml	Golfo de Cádiz	0.3	
02-05-2022	23:39:27.9	38.832°N	09.342°W	10	0.8 ml	NE Sintra	0.3	
03-05-2022	01:45:45.1	35.475°N	03.648°W	6	1.8 ml	NE Al Hoceima (MARR)	0.4	
03-05-2022	03:22:02.8	38.486°N	07.893°W	14	0.8 ml	SE Evora	0.3	
03-05-2022	03:46:20.8	35.417°N	03.674°W	10*	2.1 ml	NE Al Hoceima (MARR)	0.4	
03-05-2022	04:02:28.6	35.474°N	03.640°W	10*	2.0 ml	NE Al Hoceima (MARR)	0.4	
03-05-2022	20:19:37.5	39.889°N	09.295°W	10	1.2 ml	NW S.Pedro de Muel	0.4	
03-05-2022	20:35:10.5	38.762°N	08.414°W	0	0.1 ml	NE Vendas Novas	0.2	
03-05-2022	21:47:22.5	42.087°N	07.704°W	10	0.8 ml	NE Montalegre	0.2	
03-05-2022	22:00:00.8	39.575°N	02.759°W	15	2.4 ml	SW Cuenca (ESP)	0.4	
04-05-2022	00:01:37.9	31.804°N	05.180°W	8*	2.6 ml	Morocco	0.4	
04-05-2022	00:14:41.8	36.050°N	10.564°W	11*	1.7 ml	Gorringe	0.4	
04-05-2022	03:08:43.0	39.585°N	02.720°W	12	2.3 ml	SW Cuenca (ESP)	0.5	
04-05-2022	05:02:37.5	42.098°N	08.360°W	29	0.7 ml	W Melgaço	0.3	
04-05-2022	05:05:27.9	36.697°N	09.674°W	20	1.3 ml	SW Cabo S.Vicente	0.3	
04-05-2022	06:03:38.5	42.040°N	08.220°W	23	0.9 ml	SE Melgaço	0.1	
04-05-2022	08:38:38.9	37.043°N	04.275°W	23	2.0 ml	NE Malaga (ESP)	0.4	
04-05-2022	17:06:03.6	38.579°N	09.201°W	3*	1.3 ml	SW Seixal	0.4	
04-05-2022	23:24:18.6	35.699°N	04.671°W	72	2.0 ml	Alboran	0.5	
05-05-2022	00:41:07.5	42.064°N	08.103°W	12	0.8 ml	SE Melgaço	0.3	
05-05-2022	04:26:28.8	42.239°N	08.363°W	19	0.7 ml	NW Melgaço	0.3	
05-05-2022	08:04:39.1	36.714°N	11.316°W	31*	1.7 ml	Gorringe	0.4	
05-05-2022	08:19:19.4	35.478°N	03.635°W	16	2.5 ml	NE Al Hoceima (MARR)	0.5	
05-05-2022	08:26:19.0	42.421°N	08.066°W	5	2.4 ml	NW Ourense (ESP)	0.4	
05-05-2022	09:01:03.9	42.108°N	08.111°W	12	1.9 ml	E Melgaço	0.4	
05-05-2022	10:50:00.0	38.267°N	08.483°W	11	0.8 ml	SE Alcácer do Sal	0.4	
06-05-2022	00:11:13.4	36.957°N	13.614°W	27*	2.2 ml	Josephine	0.4	
06-05-2022	00:23:00.2	32.292°N	16.196°W	13*	1.8 ml	SE Desertas (Madeira)	0.4	
06-05-2022	01:50:24.3	39.291°N	08.897°W	9	0.6 ml	SE Rio Maior	0.2	
06-05-2022	02:51:53.0	36.244°N	11.030°W	32	2.0 ml	Gorringe	0.4	
06-05-2022	03:34:22.4	37.257°N	08.586°W	5	0.8 ml	SW Monchique	0.4	
06-05-2022	09:35:09.9	42.883°N	07.331°W	0	1.5 ml	SE Lugo (ESP)	0.4	
06-05-2022	09:58:49.3	42.420°N	09.214°W	3	1.4 ml	Costa da Galiza (ESP)	0.2	
06-05-2022	14:12:51.7	38.120°N	13.653°W	20*	3.5 ml	Josephine	0.4	
06-05-2022	14:53:23.8	37.297°N	08.485°W	6	0.7 ml	SE Monchique	0.4	
06-05-2022	16:25:50.2	37.332°N	08.565°W	14	0.6 ml	NW Monchique	0.2	
06-05-2022	19:08:59.1	38.201°N	08.994°W	1*	0.7 ml	NW Melides	0.5	
06-05-2022	19:56:02.8	37.317°N	08.539°W	8	1.0 ml	E Monchique	0.3	
06-05-2022	23:25:23.5	33.163°N	15.527°W	12*	2.0 ml	E Porto Santo (Madeira)	0.1	
06-05-2022	23:32:25.8	42.093°N	08.135°W	16	0.4 ml	E Melgaço	0.2	
07-05-2022	00:11:20.0	36.635°N	07.804°W	28	0.6 ml	Golfo de Cádiz	0.3	
07-05-2022	01:28:12.5	36.523°N	09.866°W	26*	2.0 ml	SW Cabo S.Vicente	0.4	
07-05-2022	02:33:14.2	36.132°N	08.187°W	17*	1.6 ml	SW Faro	0.4	
07-05-2022	03:49:27.7	32.491°N	17.067°W	5	1.6 ml	S Ribeira Brava (Madeira)	0.2	

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07-05-2022	04:10:35.5	35.446°N	03.681°W	0	1.7 ml	NE Al Hoceima (MARR)	0.4
07-05-2022	07:15:58.1	41.715°N	02.414°W	0	2.3 ml	SE Soria (ESP)	0.4
07-05-2022	08:04:35.3	38.778°N	07.972°W	11	0.4 ml	NE Arraiolos	0.0
07-05-2022	08:10:57.8	39.893°N	09.295°W	19	0.9 ml	NW S.Pedro de Muel	0.3
07-05-2022	10:43:26.6	37.315°N	08.522°W	11	0.7 ml	E Monchique	0.3
07-05-2022	11:20:51.1	42.622°N	08.344°W	0	1.2 ml	NE Pontevedra (ESP)	0.3
07-05-2022	14:15:35.9	36.476°N	07.257°W	31*	2.0 ml	Golfo de Cádiz	0.4
07-05-2022	15:33:35.0	37.358°N	08.512°W	0	0.6 ml	NE Monchique	0.3
07-05-2022	15:55:11.2	35.521°N	03.574°W	21	1.7 ml	Alboran	0.4
07-05-2022	19:21:08.3	36.770°N	09.709°W	31*	2.6 ml	SW Cabo S.Vicente	0.4
07-05-2022	22:43:21.0	36.576°N	09.807°W	13	1.2 ml	SW Cabo S.Vicente	0.3
07-05-2022	23:23:46.2	36.490°N	07.689°W	16	1.3 ml	Golfo de Cádiz	0.4
08-05-2022	01:53:41.6	42.066°N	08.100°W	10	0.5 ml	SE Melgaço	0.2
08-05-2022	04:18:36.6	35.209°N	03.925°W	9	1.7 ml	S Al Hoceima (MARR)	0.5
08-05-2022	09:56:04.2	37.317°N	08.527°W	0	0.6 ml	E Monchique	0.4
08-05-2022	13:12:40.7	37.187°N	03.706°W	12	2.2 ml	NW Granada (ESP)	0.5
08-05-2022	13:22:40.9	35.535°N	03.723°W	4	2.6 ml	Alboran	0.5
08-05-2022	18:12:50.9	42.103°N	08.121°W	14	1.1 ml	E Melgaço	0.3
08-05-2022	19:44:09.1	38.530°N	07.884°W	1*	1.4 ml	SE Evora	0.5
08-05-2022	22:08:17.6	41.273°N	08.080°W	8	0.3 ml	NE Amarante	0.2
08-05-2022	22:39:14.6	39.130°N	10.134°W	31	1.5 ml	Canhão da Nazaré	0.4
09-05-2022	07:09:40.9	42.274°N	08.125°W	1	1.3 ml	NE Melgaço	0.3
09-05-2022	08:48:06.4	36.728°N	12.724°W	30*	1.8 ml	Gorringe	0.4
09-05-2022	11:13:43.4	46.189°N	02.740°E	23	3.4 ml	France	0.4
09-05-2022	14:40:51.0	37.869°N	03.207°W	11	2.0 ml	NW Almeria (ESP)	0.5
09-05-2022	20:58:57.0	36.419°N	07.765°W	15	1.4 ml	Golfo de Cádiz	0.2
10-05-2022	01:05:15.0	37.069°N	08.496°W	27	1.0 ml	SW Lagoa	0.2
10-05-2022	03:02:42.5	36.668°N	11.649°W	43*	1.8 ml	Gorringe	0.5
10-05-2022	17:08:30.0	36.476°N	09.658°W	17	1.2 ml	SW Cabo S.Vicente	0.3
10-05-2022	18:38:35.1	42.165°N	08.148°W	23	1.2 ml	NE Melgaço	0.3
10-05-2022	22:26:16.6	36.958°N	13.653°W	10*	1.9 ml	Josephine	0.4
10-05-2022	22:48:02.5	37.012°N	13.664°W	21*	2.3 ml	Josephine	0.5
11-05-2022	03:35:09.2	42.097°N	08.151°W	16	0.9 ml	E Melgaço	0.3
11-05-2022	04:07:41.6	32.182°N	06.163°W	10	2.5 ml	Morocco	0.3
11-05-2022	06:50:37.5	36.497°N	07.865°W	34*	1.3 ml	Golfo de Cádiz	0.4
11-05-2022	11:59:09.3	37.337°N	08.561°W	7	1.0 ml	N Monchique	0.3
11-05-2022	17:27:40.7	37.445°N	07.444°W	6	1.6 ml	SE Alcoutim	0.4
11-05-2022	19:45:59.4	36.969°N	13.629°W	40*	1.7 ml	Josephine	0.3
11-05-2022	21:16:42.8	39.379°N	11.531°W	32*	1.3 ml	Canhão da Nazaré	0.4
11-05-2022	22:10:48.9	36.083°N	04.748°W	68	1.2 ml	Alboran	0.2
11-05-2022	23:04:09.0	42.040°N	08.198°W	21	0.8 ml	SE Melgaço	0.2
12-05-2022	00:21:35.4	37.317°N	08.547°W	5	0.6 ml	E Monchique	0.4
12-05-2022	00:46:25.7	42.921°N	09.019°W	7	1.4 ml	Costa da Galiza (ESP)	0.3
12-05-2022	02:47:08.1	36.825°N	08.513°W	11	0.6 ml	SW Lagoa	0.4
12-05-2022	03:01:10.9	35.274°N	05.133°W	31	1.8 ml	SE Tetuan (MARR)	0.4
12-05-2022	03:10:18.2	37.214°N	08.589°W	19	0.7 ml	NW Portimão	0.2
12-05-2022	06:21:32.7	37.186°N	08.132°W	14	1.4 ml	NW Loulé	0.4
12-05-2022	09:24:34.4	37.303°N	08.621°W	7	0.9 ml	SW Monchique	0.3
12-05-2022	09:53:30.1	35.695°N	04.530°W	88	1.9 ml	Alboran	0.4
12-05-2022	12:17:34.3	38.143°N	09.306°W	6	1.0 ml	SW Sesimbra	0.4
12-05-2022	15:29:10.0	43.163°N	09.042°W	3*	1.6 ml	Spain	0.4
12-05-2022	18:16:30.1	35.462°N	03.556°W	21	1.9 ml	NE Al Hoceima (MARR)	0.4
12-05-2022	20:08:32.6	37.272°N	08.436°W	20	0.5 ml	N Silves	0.3
12-05-2022	20:49:32.1	41.503°N	07.233°W	2*	0.4 ml	NW Mirandela	0.2
13-05-2022	01:45:50.7	40.348°N	07.782°W	4	0.1 ml	E Oliveira do Hospital	0.6
13-05-2022	02:39:54.3	39.189°N	08.355°W	0	0.4 ml	SE Chamusca	0.2
13-05-2022	03:46:46.7	42.098°N	08.127°W	12	0.4 ml	E Melgaço	0.3
13-05-2022	06:29:50.7	38.653°N	09.789°W	29	1.4 ml	W Cascais	0.3
13-05-2022	07:02:24.3	38.664°N	09.795°W	35	1.3 ml	W Cascais	0.2
13-05-2022	08:09:36.4	36.337°N	14.985°W	20*	2.6 ml	Josephine	0.5
13-05-2022	09:32:27.8	36.602°N	07.596°W	17	1.7 ml	Golfo de Cádiz	0.5
13-05-2022	10:53:30.4	35.479°N	03.566°W	31	1.9 ml	NE Al Hoceima (MARR)	0.5
13-05-2022	11:35:50.2	35.761°N	04.606°W	75	2.2 ml	Alboran	0.5
13-05-2022	22:49:39.6	35.443°N	03.644°W	7	1.5 ml	NE Al Hoceima (MARR)	0.4
14-05-2022	01:02:41.4	41.264°N	08.061°W	6	0.2 ml	SE Amarante	0.3
14-05-2022	01:13:28.8	42.225°N	08.390°W	19	0.2 ml	NW Melgaço	0.0
14-05-2022	09:23:40.2	42.368°N	08.111°W	9	1.2 ml	W Ourense (ESP)	0.4
14-05-2022	14:17:21.1	37.325°N	08.563°W	12*	1.3 ml	NW Monchique	0.3
14-05-2022	19:22:17.1	42.375°N	08.115°W	13*	1.9 ml	W Ourense (ESP)	0.5
14-05-2022	19:42:00.9	36.591°N	09.668°W	30*	1.3 ml	SW Cabo S.Vicente	0.3

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14-05-2022	22:34:54.3	35.516°N	03.704°W	11	3.4 ml	Alboran	0.5
14-05-2022	22:43:00.3	35.479°N	03.662°W	3*	1.8 ml	NE Al Hoceima (MARR)	0.4
14-05-2022	23:35:48.5	36.347°N	09.047°W	9	2.2 ml	SW Cabo S.Vicente	0.4
15-05-2022	00:47:54.9	35.475°N	03.622°W	10	1.4 ml	NE Al Hoceima (MARR)	0.4
15-05-2022	01:05:33.7	35.757°N	08.798°W	32	1.6 ml	Mar de Marrocos	0.3
15-05-2022	02:51:20.9	36.419°N	09.916°W	30	2.1 ml	SW Cabo S.Vicente	0.4
15-05-2022	06:09:40.4	36.491°N	11.437°W	29	2.8 ml	Gorringe	0.4
15-05-2022	19:11:38.3	35.439°N	03.560°W	21	1.7 ml	NE Al Hoceima (MARR)	0.5
15-05-2022	19:13:56.4	35.362°N	03.565°W	31*	1.8 ml	NE Al Hoceima (MARR)	0.5
15-05-2022	19:43:43.1	36.645°N	07.388°W	28	2.2 ml	Golfo de Cádiz	0.4
15-05-2022	20:26:11.9	35.479°N	03.674°W	15	1.7 ml	NE Al Hoceima (MARR)	0.6
15-05-2022	22:12:55.9	38.837°N	08.112°W	2	0.0 ml	SE Mora	0.2
15-05-2022	22:29:55.9	36.859°N	08.310°W	11	1.3 ml	SW Albufeira	0.3
15-05-2022	23:17:30.0	39.929°N	09.312°W	23	1.2 ml	NW S.Pedro de Muel	0.3
15-05-2022	23:53:56.3	37.309°N	08.523°W	9	0.5 ml	E Monchique	0.4
16-05-2022	00:50:40.9	36.954°N	07.277°W	14	1.6 ml	Golfo de Cádiz	0.4
16-05-2022	00:53:37.0	31.676°N	13.526°W	13*	2.8 ml	NE Selvagens (Madeira)	0.4
16-05-2022	01:11:25.2	42.234°N	08.363°W	19	1.7 ml	NW Melgaço	0.4
16-05-2022	02:22:39.6	35.445°N	03.652°W	10*	2.0 ml	NE Al Hoceima (MARR)	0.5
16-05-2022	03:14:02.3	42.234°N	08.368°W	21	1.7 ml	NW Melgaço	0.4
16-05-2022	03:28:53.6	41.891°N	07.841°W	13	0.8 ml	NW Montalegre	0.2
16-05-2022	19:38:32.0	35.692°N	10.068°W	30	2.4 ml	Mar de Marrocos	0.4
16-05-2022	22:39:59.2	35.398°N	03.644°W	13	1.6 ml	NE Al Hoceima (MARR)	0.4
17-05-2022	00:54:42.8	36.564°N	12.592°W	33*	1.9 ml	Gorringe	0.4
17-05-2022	02:18:23.3	35.439°N	03.611°W	11*	1.8 ml	NE Al Hoceima (MARR)	0.5
17-05-2022	19:54:59.8	36.534°N	07.929°W	14*	1.2 ml	Golfo de Cádiz	0.3
18-05-2022	03:23:06.6	37.334°N	08.492°W	8	1.1 ml	NE Monchique	0.3
18-05-2022	04:07:23.1	35.269°N	06.214°W	39*	1.7 ml	Costa de Marrocos	0.4
18-05-2022	10:59:54.0	37.432°N	07.760°W	6	0.7 ml	SW Mértola	0.3
18-05-2022	11:18:38.6	37.169°N	08.593°W	19	0.8 ml	NW Portimão	0.2
18-05-2022	16:41:22.4	35.422°N	03.636°W	14	1.6 ml	NE Al Hoceima (MARR)	0.4
19-05-2022	00:47:36.5	42.225°N	08.381°W	23	1.2 ml	NW Melgaço	0.3
19-05-2022	02:50:46.9	36.899°N	08.474°W	13	1.9 ml	S Lagoa	0.4
19-05-2022	04:26:42.7	38.776°N	07.893°W	12	0.1 ml	NE Arraiolos	0.1
19-05-2022	04:44:10.5	30.150°N	08.105°W	16	2.6 ml	Morocco	0.5
19-05-2022	09:43:37.1	36.594°N	07.733°W	27	1.4 ml	Golfo de Cádiz	0.2
19-05-2022	10:34:47.8	35.515°N	03.601°W	20	1.9 ml	Alboran	0.5
19-05-2022	10:36:55.5	36.508°N	11.788°W	31*	2.2 ml	Gorringe	0.4
19-05-2022	11:07:05.7	36.616°N	08.051°W	19	1.4 ml	SW Faro	0.3
19-05-2022	11:28:40.9	36.585°N	07.742°W	20	1.5 ml	Golfo de Cádiz	0.4
19-05-2022	13:51:21.4	37.310°N	08.549°W	15	0.9 ml	SE Monchique	0.3
19-05-2022	14:19:43.6	42.232°N	08.377°W	23	1.5 ml	NW Melgaço	0.3
20-05-2022	00:08:18.4	35.569°N	03.665°W	1*	1.7 ml	Alboran	0.4
20-05-2022	00:16:16.8	43.137°N	05.984°W	18	2.7 ml	SW Oviedo (ESP)	0.4
20-05-2022	02:09:42.8	35.588°N	03.651°W	1*	1.7 ml	Alboran	0.4
20-05-2022	04:23:59.5	36.614°N	07.358°W	66	1.0 ml	Golfo de Cádiz	0.3
20-05-2022	04:27:16.5	42.728°N	07.203°W	1*	1.8 ml	SE Lugo (ESP)	0.4
20-05-2022	08:05:54.4	34.591°N	05.531°W	22	2.8 ml	NW Fez (Marr)	0.3
20-05-2022	10:40:32.0	39.389°N	09.301°W	2	1.4 ml	NE Peniche	0.4
20-05-2022	11:35:50.3	35.535°N	03.519°W	30	2.3 ml	Alboran	0.4
20-05-2022	12:35:50.9	35.510°N	03.657°W	9	4.7 ml	Alboran	0.4
20-05-2022	12:40:54.0	35.460°N	03.763°W	5*	2.7 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	12:43:34.1	35.431°N	03.675°W	2*	3.1 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	12:46:40.7	35.402°N	03.638°W	15	2.8 ml	NE Al Hoceima (MARR)	0.5
20-05-2022	12:51:44.1	35.499°N	03.777°W	3*	2.6 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	12:55:44.0	35.478°N	03.714°W	5*	2.4 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	13:01:54.3	35.410°N	03.645°W	7*	2.6 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	13:10:45.1	35.380°N	03.678°W	6*	2.4 ml	NE Al Hoceima (MARR)	0.5
20-05-2022	13:26:05.8	35.314°N	03.609°W	27*	2.0 ml	E Al Hoceima (MARR)	0.4
20-05-2022	13:28:32.8	35.389°N	03.642°W	9	3.3 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	13:34:30.9	35.434°N	03.639°W	15	2.4 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	13:40:57.8	35.534°N	03.625°W	1*	2.7 ml	Alboran	0.4
20-05-2022	14:03:52.4	35.417°N	03.627°W	19	2.2 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	14:23:54.1	35.556°N	03.534°W	3*	2.2 ml	Alboran	0.4
20-05-2022	14:38:52.7	35.464°N	03.667°W	2*	2.3 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	14:59:52.2	35.428°N	03.703°W	2*	2.6 ml	NE Al Hoceima (MARR)	0.5
20-05-2022	15:13:42.6	35.369°N	03.784°W	6*	2.1 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	15:46:33.5	35.436°N	03.667°W	2*	2.5 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	16:18:17.3	35.419°N	03.610°W	13	2.6 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	16:36:39.0	35.398°N	03.674°W	13	2.3 ml	NE Al Hoceima (MARR)	0.5

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20-05-2022	16:48:30.1	35.359°N	03.674°W	8	1.9 ml	NE Al Hoceima (MARR)	0.3
20-05-2022	16:56:16.4	35.351°N	03.623°W	8	2.3 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	16:59:04.4	35.417°N	03.669°W	5	2.4 ml	NE Al Hoceima (MARR)	0.3
20-05-2022	17:03:51.2	35.444°N	03.630°W	3*	2.0 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	17:10:36.8	35.441°N	03.632°W	14	-	NE Al Hoceima (MARR)	0.3
20-05-2022	17:37:28.9	35.402°N	03.668°W	4*	2.4 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	17:42:27.5	35.457°N	03.706°W	3*	2.0 ml	NE Al Hoceima (MARR)	0.5
20-05-2022	17:46:41.0	35.428°N	03.690°W	7*	1.4 ml	NE Al Hoceima (MARR)	0.5
20-05-2022	18:10:41.3	35.393°N	03.631°W	15	1.7 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	18:29:52.2	35.333°N	03.603°W	19	2.2 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	18:42:57.2	35.377°N	03.713°W	4*	2.2 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	18:47:42.5	35.446°N	03.635°W	7	1.9 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	19:19:45.2	35.495°N	03.626°W	12	-	NE Al Hoceima (MARR)	0.3
20-05-2022	19:30:30.9	35.371°N	03.675°W	3	2.3 ml	NE Al Hoceima (MARR)	0.5
20-05-2022	19:40:23.8	35.428°N	03.664°W	8	-	NE Al Hoceima (MARR)	0.4
20-05-2022	20:11:29.0	35.500°N	03.655°W	10	3.6 ml	Alboran	0.4
20-05-2022	20:21:17.4	35.408°N	03.631°W	15	2.1 ml	NE Al Hoceima (MARR)	0.5
20-05-2022	20:41:55.9	35.542°N	03.747°W	18	1.4 ml	Alboran	0.4
20-05-2022	20:49:16.9	35.451°N	03.776°W	9	-	NE Al Hoceima (MARR)	0.3
20-05-2022	21:13:54.1	35.555°N	03.474°W	28*	1.8 ml	Alboran	0.3
20-05-2022	21:43:42.3	35.488°N	03.621°W	7	1.6 ml	NE Al Hoceima (MARR)	0.5
20-05-2022	22:28:52.3	42.109°N	07.167°W	4*	0.6 ml	NW Vinhais	0.4
20-05-2022	22:57:21.5	35.455°N	03.674°W	2*	2.6 ml	NE Al Hoceima (MARR)	0.4
20-05-2022	23:43:20.1	38.375°N	08.165°W	4*	0.6 ml	NW Viana do Alentejo	0.4
21-05-2022	00:13:50.3	35.274°N	03.629°W	28	2.1 ml	E Al Hoceima (MARR)	0.4
21-05-2022	03:02:43.1	37.813°N	03.939°W	30	1.8 ml	E Cordova (ESP)	0.4
21-05-2022	03:12:11.1	38.458°N	08.705°W	4	0.8 ml	SE Setúbal	0.3
21-05-2022	04:26:18.5	36.561°N	05.896°W	31	2.2 ml	E Cádiz (ESP)	0.4
21-05-2022	05:52:54.7	35.424°N	03.647°W	3	2.2 ml	NE Al Hoceima (MARR)	0.4
21-05-2022	09:19:21.3	36.628°N	09.764°W	15	1.9 ml	SW Cabo S.Vicente	0.4
21-05-2022	10:09:33.5	39.523°N	08.373°W	11	0.8 ml	NW Constância	0.4
21-05-2022	12:48:55.5	35.476°N	03.603°W	10*	2.1 ml	NE Al Hoceima (MARR)	0.4
21-05-2022	14:12:25.3	37.626°N	08.454°W	19	1.2 ml	E Odemira	0.3
21-05-2022	14:52:44.7	35.429°N	03.544°W	31*	1.9 ml	NE Al Hoceima (MARR)	0.5
21-05-2022	14:57:17.3	35.493°N	03.601°W	9	2.6 ml	NE Al Hoceima (MARR)	0.4
21-05-2022	15:26:27.1	35.499°N	03.632°W	9	1.8 ml	NE Al Hoceima (MARR)	0.3
21-05-2022	15:27:20.4	35.532°N	03.584°W	14	2.4 ml	Alboran	0.4
21-05-2022	17:02:15.6	35.442°N	03.645°W	10*	1.9 ml	NE Al Hoceima (MARR)	0.5
21-05-2022	17:05:03.0	35.416°N	03.633°W	10*	2.0 ml	NE Al Hoceima (MARR)	0.5
21-05-2022	17:07:53.8	37.513°N	07.512°W	22	0.9 ml	NW Alcoutim	0.3
21-05-2022	18:34:53.5	37.555°N	07.550°W	18	1.2 ml	NW Alcoutim	0.3
21-05-2022	18:37:58.7	37.556°N	07.538°W	21	0.3 ml	NW Alcoutim	0.3
21-05-2022	18:40:03.6	37.549°N	07.546°W	20	0.5 ml	NW Alcoutim	0.3
21-05-2022	19:23:06.6	35.462°N	03.647°W	6	2.2 ml	NE Al Hoceima (MARR)	0.4
21-05-2022	19:46:40.0	35.456°N	03.598°W	13	2.1 ml	NE Al Hoceima (MARR)	0.5
21-05-2022	20:28:59.2	35.518°N	03.642°W	19	2.2 ml	Alboran	0.4
21-05-2022	20:40:41.2	35.446°N	03.614°W	13	2.9 ml	NE Al Hoceima (MARR)	0.4
21-05-2022	21:15:15.3	35.480°N	03.677°W	2	1.8 ml	NE Al Hoceima (MARR)	0.4
21-05-2022	21:38:27.0	42.374°N	07.039°W	0	1.1 ml	N Vinhais	0.4
21-05-2022	21:41:15.6	35.443°N	03.638°W	11	2.2 ml	NE Al Hoceima (MARR)	0.4
21-05-2022	22:18:32.7	35.461°N	03.592°W	7*	2.4 ml	NE Al Hoceima (MARR)	0.4
21-05-2022	22:46:29.9	35.465°N	03.623°W	11	1.7 ml	NE Al Hoceima (MARR)	0.5
22-05-2022	00:23:16.9	35.481°N	03.675°W	3	2.0 ml	NE Al Hoceima (MARR)	0.5
22-05-2022	00:25:33.5	35.446°N	03.630°W	8	1.6 ml	NE Al Hoceima (MARR)	0.4
22-05-2022	00:27:27.4	39.525°N	08.375°W	3*	0.5 ml	NW Constância	0.3
22-05-2022	00:59:22.4	35.364°N	03.664°W	13	1.6 ml	NE Al Hoceima (MARR)	0.5
22-05-2022	03:24:42.1	35.418°N	03.666°W	15	1.9 ml	NE Al Hoceima (MARR)	0.4
22-05-2022	05:40:41.4	35.481°N	03.598°W	20	1.6 ml	NE Al Hoceima (MARR)	0.5
22-05-2022	06:02:03.2	35.399°N	03.664°W	16	2.1 ml	NE Al Hoceima (MARR)	0.4
22-05-2022	09:29:04.4	38.702°N	09.716°W	22	1.3 ml	W Cascais	0.5
22-05-2022	10:01:18.0	35.430°N	03.727°W	16	1.9 ml	NE Al Hoceima (MARR)	0.4
22-05-2022	10:33:46.5	34.538°N	05.632°W	15	-	NW Fez (Marr)	0.3
22-05-2022	11:07:02.8	35.447°N	03.659°W	12	1.6 ml	NE Al Hoceima (MARR)	0.4
22-05-2022	12:27:27.6	36.661°N	09.736°W	31*	2.7 ml	SW Cabo S.Vicente	0.4
22-05-2022	16:17:41.7	35.443°N	03.620°W	22	1.6 ml	NE Al Hoceima (MARR)	0.5
22-05-2022	16:56:41.2	36.643°N	12.949°W	65	2.1 ml	Gorringe	0.4
22-05-2022	17:39:51.7	35.441°N	03.602°W	22	1.8 ml	NE Al Hoceima (MARR)	0.3
22-05-2022	17:58:05.9	42.240°N	08.368°W	19	1.3 ml	NW Melgaço	0.3
22-05-2022	18:07:51.8	35.460°N	03.654°W	19	1.6 ml	NE Al Hoceima (MARR)	0.4
22-05-2022	18:11:30.7	35.408°N	03.600°W	37	2.2 ml	NE Al Hoceima (MARR)	0.4

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22-05-2022	20:58:38.4	35.551°N	04.659°W	30	1.9 ml	Alboran	0.4	
22-05-2022	21:25:43.2	35.464°N	03.635°W	22	1.7 ml	NE Al Hoceima (MARR)	0.4	
22-05-2022	21:51:27.5	37.708°N	09.327°W	18	1.6 ml	SW Sines	0.4	
22-05-2022	23:37:35.3	35.454°N	03.689°W	2	2.4 ml	NE Al Hoceima (MARR)	0.5	
23-05-2022	06:27:00.6	38.043°N	08.585°W	6	2.7 ml	NE Santiago do Cacém	0.4	III
23-05-2022	07:37:58.2	36.985°N	13.538°W	30*	2.2 ml	Josephine	0.3	
23-05-2022	09:55:21.6	35.845°N	07.494°W	33	1.7 ml	Mar de Marrocos	0.4	
23-05-2022	21:48:53.9	35.469°N	03.574°W	14*	2.3 ml	NE Al Hoceima (MARR)	0.5	
24-05-2022	00:56:09.4	35.485°N	03.508°W	32*	2.1 ml	NE Al Hoceima (MARR)	0.5	
24-05-2022	03:02:03.6	42.653°N	09.165°W	23	2.0 ml	Costa da Galiza (ESP)	0.4	
24-05-2022	03:53:41.9	35.477°N	03.515°W	18*	2.3 ml	NE Al Hoceima (MARR)	0.5	
24-05-2022	10:28:48.0	36.891°N	07.640°W	27	1.3 ml	Golfo de Cádiz	0.1	
24-05-2022	10:54:36.5	35.315°N	09.113°W	39*	2.9 ml	Mar de Marrocos	0.5	
24-05-2022	11:01:24.6	36.970°N	13.588°W	24*	2.8 ml	Josephine	0.4	
24-05-2022	19:07:24.5	35.506°N	03.616°W	10*	2.1 ml	Alboran	0.4	
24-05-2022	21:52:44.7	36.357°N	08.167°W	16*	1.3 ml	SW Faro	0.4	
25-05-2022	00:45:03.6	35.881°N	07.593°W	36*	2.7 ml	Mar de Marrocos	0.5	
25-05-2022	01:37:05.5	35.900°N	07.557°W	29	1.6 ml	Mar de Marrocos	0.3	
25-05-2022	04:03:01.1	43.256°N	14.599°W	35	2.9 ml	Abissal Ibérica	0.5	
25-05-2022	06:59:37.5	35.536°N	03.687°W	4*	2.1 ml	Alboran	0.5	
25-05-2022	08:16:08.4	36.206°N	08.102°W	39*	1.5 ml	SW Faro	0.3	
25-05-2022	12:07:29.9	35.444°N	03.646°W	4*	2.1 ml	NE Al Hoceima (MARR)	0.4	
25-05-2022	13:20:50.3	37.002°N	13.563°W	10*	2.3 ml	Josephine	0.4	
25-05-2022	16:21:50.3	35.352°N	03.616°W	10*	2.3 ml	NE Al Hoceima (MARR)	0.5	
25-05-2022	16:53:51.0	36.548°N	07.307°W	17	1.5 ml	Golfo de Cádiz	0.4	
25-05-2022	17:31:07.0	37.901°N	07.435°W	4	2.3 ml	SE Serpa	0.5	III
25-05-2022	17:57:36.2	39.286°N	09.392°W	12	1.2 ml	S Peniche	0.2	
25-05-2022	20:50:27.0	36.486°N	07.453°W	5	1.1 ml	Golfo de Cádiz	0.3	
26-05-2022	00:55:22.2	35.344°N	04.137°W	14	2.9 ml	NW Al Hoceima (MARR)	0.5	
26-05-2022	01:11:59.9	37.310°N	08.547°W	14	1.2 ml	SE Monchique	0.3	
26-05-2022	02:22:54.4	38.014°N	09.201°W	23	1.9 ml	NW Sines	0.5	
26-05-2022	03:10:56.9	36.351°N	08.243°W	31	1.9 ml	SW Faro	0.4	
26-05-2022	08:59:27.1	35.812°N	04.921°W	31	1.8 ml	Alboran	0.4	
26-05-2022	10:45:00.1	36.723°N	04.359°W	31	1.7 ml	SE Malaga (ESP)	0.4	
26-05-2022	12:23:19.9	35.483°N	04.201°W	1*	2.1 ml	NW Al Hoceima (MARR)	0.4	
26-05-2022	12:36:00.2	36.654°N	09.800°W	15	1.6 ml	SW Cabo S.Vicente	0.4	
26-05-2022	16:11:12.4	35.462°N	03.592°W	13	2.1 ml	NE Al Hoceima (MARR)	0.4	
26-05-2022	16:36:58.8	37.509°N	16.318°W	18*	3.1 ml	Madeira-Tore	0.5	
26-05-2022	16:58:30.2	35.452°N	03.595°W	12	2.1 ml	NE Al Hoceima (MARR)	0.5	
26-05-2022	18:27:34.5	36.921°N	13.624°W	10*	2.4 ml	Josephine	0.4	
26-05-2022	19:06:47.1	36.966°N	13.615°W	11	2.5 ml	Josephine	0.4	
26-05-2022	20:54:43.6	36.401°N	09.925°W	37*	2.0 ml	SW Cabo S.Vicente	0.4	
26-05-2022	22:48:18.7	36.959°N	13.512°W	10*	2.5 ml	Josephine	0.5	
26-05-2022	23:59:12.5	36.347°N	08.539°W	11	1.8 ml	SE Lagos	0.4	
27-05-2022	00:46:09.3	35.440°N	03.647°W	9	2.5 ml	NE Al Hoceima (MARR)	0.5	
27-05-2022	02:15:52.3	35.434°N	03.586°W	9	2.0 ml	NE Al Hoceima (MARR)	0.4	
27-05-2022	02:21:43.2	38.767°N	09.922°W	45	1.0 ml	W Cascais	0.4	
27-05-2022	02:31:46.7	35.352°N	03.647°W	14	2.9 ml	NE Al Hoceima (MARR)	0.4	
27-05-2022	02:49:16.4	32.218°N	16.338°W	0	1.6 ml	SE Desertas (Madeira)	0.3	
27-05-2022	04:14:18.0	35.501°N	03.636°W	0	1.5 ml	Alboran	0.5	
27-05-2022	04:49:26.3	35.413°N	03.646°W	8	1.8 ml	NE Al Hoceima (MARR)	0.4	
27-05-2022	05:44:43.1	35.445°N	03.633°W	7	2.0 ml	NE Al Hoceima (MARR)	0.5	
27-05-2022	05:51:34.0	36.959°N	10.492°W	31	2.1 ml	Gorringe	0.4	
27-05-2022	13:31:45.7	31.926°N	06.502°W	15	2.1 ml	Morocco	0.4	
27-05-2022	13:49:08.4	35.502°N	03.667°W	13	2.5 ml	Alboran	0.5	
27-05-2022	13:58:47.2	38.655°N	09.413°W	12	1.2 ml	SE Cascais	0.3	
27-05-2022	14:02:16.4	35.518°N	03.738°W	0	2.5 ml	Alboran	0.5	
27-05-2022	15:04:45.3	35.406°N	03.609°W	16	2.0 ml	NE Al Hoceima (MARR)	0.5	
27-05-2022	15:24:42.2	36.595°N	07.653°W	19	1.1 ml	Golfo de Cádiz	0.4	
27-05-2022	15:50:40.4	37.315°N	08.538°W	6	0.8 ml	E Monchique	0.4	
27-05-2022	15:56:27.6	35.432°N	03.884°W	1	1.7 ml	NE Al Hoceima (MARR)	0.4	
27-05-2022	17:59:02.1	35.869°N	07.632°W	31	2.2 ml	Mar de Marrocos	0.4	
27-05-2022	18:38:45.8	39.795°N	08.045°W	5	1.4 ml	E Serta	0.4	
27-05-2022	19:29:45.2	41.268°N	08.052°W	6	0.8 ml	E Amarante	0.3	
27-05-2022	23:21:44.5	34.325°N	05.623°W	14	2.7 ml	NW Fez (Marr)	0.5	
27-05-2022	23:25:34.2	35.476°N	03.668°W	3	1.7 ml	NE Al Hoceima (MARR)	0.5	
27-05-2022	23:27:12.0	34.338°N	05.578°W	15	2.3 ml	NW Fez (Marr)	0.4	
28-05-2022	01:18:36.6	35.590°N	03.681°W	2	1.9 ml	Alboran	0.5	
28-05-2022	01:44:11.6	38.718°N	07.680°W	4	0.9 ml	NW Redondo	0.4	
28-05-2022	02:10:01.2	37.414°N	07.700°W	4	0.3 ml	SW Alcoutim	0.5	

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28-05-2022	04:32:22.7	35.468°N	03.615°W	15	2.3 ml	NE Al Hoceima (MARR)	0.5
28-05-2022	04:33:28.0	35.406°N	03.621°W	19	2.8 ml	NE Al Hoceima (MARR)	0.4
28-05-2022	05:28:21.2	35.433°N	03.671°W	3*	2.0 ml	NE Al Hoceima (MARR)	0.5
28-05-2022	09:31:50.2	38.278°N	06.344°W	1*	1.8 ml	NE Aracena (ESP)	0.4
28-05-2022	09:39:42.4	42.801°N	07.066°W	1*	1.3 ml	SE Lugo (ESP)	0.3
28-05-2022	13:00:53.0	35.439°N	03.588°W	19	1.6 ml	NE Al Hoceima (MARR)	0.3
28-05-2022	18:39:55.6	35.469°N	03.694°W	3	2.0 ml	NE Al Hoceima (MARR)	0.6
28-05-2022	18:52:42.3	35.771°N	10.112°W	35*	1.8 ml	Mar de Marrocos	0.4
28-05-2022	20:52:49.8	35.543°N	03.586°W	4	2.0 ml	Alboran	0.4
28-05-2022	20:54:43.0	35.410°N	03.535°W	35*	2.0 ml	NE Al Hoceima (MARR)	0.4
28-05-2022	23:53:01.1	36.885°N	04.402°W	21	1.7 ml	N Malaga (ESP)	0.4
29-05-2022	00:13:18.7	35.504°N	03.607°W	12	1.7 ml	Alboran	0.5
29-05-2022	00:18:04.9	35.490°N	03.607°W	19	2.9 ml	NE Al Hoceima (MARR)	0.4
29-05-2022	00:42:53.1	35.468°N	03.607°W	18	1.8 ml	NE Al Hoceima (MARR)	0.4
29-05-2022	01:10:06.5	37.327°N	08.485°W	13	0.6 ml	E Monchique	0.3
29-05-2022	01:12:26.6	35.487°N	03.577°W	29	1.7 ml	NE Al Hoceima (MARR)	0.4
29-05-2022	02:23:54.8	36.900°N	04.430°W	18	1.8 ml	NW Malaga (ESP)	0.4
29-05-2022	05:10:22.9	35.456°N	03.646°W	5	1.7 ml	NE Al Hoceima (MARR)	0.5
29-05-2022	06:37:33.1	36.867°N	10.905°W	31	1.5 ml	Gorringe	0.3
29-05-2022	07:45:57.6	37.344°N	08.558°W	18	2.1 ml	N Monchique	0.4
29-05-2022	11:39:43.7	37.325°N	08.604°W	11	1.1 ml	NW Monchique	0.3
29-05-2022	14:43:04.9	35.197°N	03.790°W	13	2.2 ml	SE Al Hoceima (MARR)	0.6
29-05-2022	14:44:29.3	35.416°N	03.670°W	15	2.0 ml	NE Al Hoceima (MARR)	0.5
29-05-2022	16:21:51.4	36.364°N	09.438°W	14	1.3 ml	SW Cabo S.Vicente	0.3
29-05-2022	17:07:09.9	35.432°N	03.644°W	9	2.7 ml	NE Al Hoceima (MARR)	0.5
29-05-2022	18:17:23.5	38.307°N	07.922°W	3	1.0 ml	SE Viana do Alentejo	0.3
29-05-2022	19:55:20.6	37.435°N	09.095°W	29	2.7 ml	NW Aljezur	0.3
29-05-2022	20:15:27.1	35.436°N	03.682°W	3	3.7 ml	NE Al Hoceima (MARR)	0.5
29-05-2022	20:25:37.7	35.481°N	03.736°W	0	2.8 ml	NE Al Hoceima (MARR)	0.4
29-05-2022	20:47:15.8	35.430°N	03.662°W	6	2.1 ml	NE Al Hoceima (MARR)	0.5
29-05-2022	21:47:18.2	36.279°N	07.921°W	17	1.2 ml	Golfo de Cádiz	0.4
29-05-2022	21:47:40.7	35.412°N	03.657°W	9	2.0 ml	NE Al Hoceima (MARR)	0.4
30-05-2022	00:28:48.1	37.421°N	09.103°W	29	1.0 ml	NW Aljezur	0.3
30-05-2022	00:48:17.1	36.529°N	12.236°W	30*	2.0 ml	Gorringe	0.4
30-05-2022	03:20:15.0	37.409°N	09.130°W	28	1.0 ml	NW Aljezur	0.3
30-05-2022	03:47:53.5	35.468°N	03.613°W	16	1.8 ml	NE Al Hoceima (MARR)	0.5
30-05-2022	05:28:28.1	35.481°N	03.579°W	16	2.7 ml	NE Al Hoceima (MARR)	0.5
30-05-2022	07:32:12.7	35.467°N	03.561°W	20	2.0 ml	NE Al Hoceima (MARR)	0.5
30-05-2022	12:16:28.5	35.476°N	03.622°W	10	2.2 ml	NE Al Hoceima (MARR)	0.4
30-05-2022	16:53:29.8	35.453°N	03.748°W	0	2.0 ml	NE Al Hoceima (MARR)	0.4
30-05-2022	17:09:12.2	37.043°N	13.555°W	10*	1.9 ml	Josephine	0.4
30-05-2022	20:07:36.7	37.208°N	08.357°W	11	1.2 ml	NE Silves	0.3
30-05-2022	21:08:57.5	36.987°N	13.545°W	10*	2.5 ml	Josephine	0.4
30-05-2022	21:21:17.6	42.254°N	08.327°W	9	1.3 ml	NW Melgaço	0.4
31-05-2022	01:11:27.7	36.303°N	07.540°W	10*	1.4 ml	Golfo de Cádiz	0.5
31-05-2022	02:47:56.8	37.037°N	08.662°W	10*	0.7 ml	SE Lagos	0.3
31-05-2022	03:23:28.6	37.064°N	08.642°W	4*	0.4 ml	SE Lagos	0.4
31-05-2022	05:03:24.6	37.058°N	08.624°W	4*	0.7 ml	SE Lagos	0.4
31-05-2022	05:16:54.1	35.479°N	03.678°W	2*	1.9 ml	NE Al Hoceima (MARR)	0.5
31-05-2022	07:47:58.9	35.479°N	03.799°W	5*	2.4 ml	NE Al Hoceima (MARR)	0.5
31-05-2022	07:52:11.2	41.008°N	07.003°W	3*	1.4 ml	NW Fig. Castelo Rodrigo	0.3
31-05-2022	11:19:35.6	35.405°N	03.686°W	1*	1.8 ml	NE Al Hoceima (MARR)	0.5
31-05-2022	11:50:44.1	36.438°N	12.095°W	27*	3.0 ml	Gorringe	0.5
31-05-2022	13:11:33.5	35.477°N	03.620°W	3*	-	NE Al Hoceima (MARR)	0.4
31-05-2022	19:16:52.3	43.413°N	08.849°W	19*	1.9 ml	W Coruna (ESP)	0.5
31-05-2022	21:38:12.3	37.059°N	08.626°W	4*	0.3 ml	SE Lagos	0.3
31-05-2022	22:19:11.1	35.461°N	03.730°W	15*	2.1 ml	NE Al Hoceima (MARR)	0.4
31-05-2022	22:51:40.1	37.058°N	08.613°W	3*	0.7 ml	SE Lagos	0.3
31-05-2022	23:52:46.6	37.048°N	08.642°W	7*	0.4 ml	SE Lagos	0.3
31-05-2022	23:53:51.0	37.049°N	08.660°W	13*	0.7 ml	SE Lagos	0.5

01-Mai Ho 00:34:24.6 ML 2.5 Lat 36.657°N Lon 11.222°W Prof 31 Região: Gorringe Rms 0.4 AxMax 4.6 AxMin 2.7 Ang 87 ErrZ 37						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PFVI	e P	00:34:54.24		HZ		
	e S	00:35:16.18		HN		
	IAML	00:35:17.74		HZ	0.024	0.1
MORF	e P	00:34:56.91		HZ		
	e S	00:35:20.30		HN		
	IAML	00:35:22.59		HZ	0.028	0.1
PTEO	e P	00:34:57.40		HZ		
	e S	00:35:21.52		HN		
	IAML	00:35:25.11		HZ	0.023	0.4
PMONC	e P	00:34:58.67		HZ		
	e S	00:35:22.94		H1		
PAZOI	e P	00:34:59.44		HZ		
	e S	00:35:27.17		HN		
	IAML	00:35:27.21		HZ	0.010	0.6
GRNL	e P	00:35:02.47		CZ		
	e S	00:35:30.98		CN		
	IAML	00:35:33.60		CZ	0.014	0.1
PLOUS	e P	00:35:02.85		HZ		
	e S	00:35:32.01		HE		
	IAML	00:35:35.05		HZ	0.022	1.0
MESJ	e P	00:35:04.08		HZ		
	e S	00:35:33.48		HN		
	IAML	00:35:43.52		HZ	0.009	0.4
PBDV	e P	00:35:04.72		HZ		
	e S	00:35:34.15		HN		
	IAML	00:35:45.57		HZ	0.008	0.6
PCVE	e P	00:35:04.77		HZ		
	e S	00:35:34.21		HE		
	IAML	00:35:35.32		HZ	0.009	1.2
PMAFR	e P	00:35:04.74		HZ		
	e S	00:35:35.21		HN		
	IAML	00:35:39.16		HZ	0.027	0.2
PVAQ	e P	00:35:07.46		HZ		
	e S	00:35:38.78		H2		
	IAML	00:35:44.25		HZ	0.011	0.1
MOE	e P	00:35:07.54		HZ		
	e S	00:35:39.68		HN		
	IAML	00:35:43.99		HZ	0.014	0.3
PBEJ	e P	00:35:08.37		EZ		
	e S	00:35:40.80		EN		
	IAML	00:35:45.76		EZ	0.007	0.2
PARRA	e P	00:35:12.21		HZ		
	e S	00:35:48.85		HE		
	IAML	00:35:51.82		HZ	0.010	0.2
PMTG	e P	00:35:13.17		HZ		
	e S	00:35:50.74		HN		
	IAML	00:35:53.47		HZ	0.005	0.5
PSBE	e P	00:35:14.20		HZ		
	e S	00:35:52.20		HN		
	IAML	00:35:54.75		HZ	0.008	0.5
PESTR	e P	00:35:17.23		HZ		
	e S	00:35:56.70		HE		
	IAML	00:35:59.31		HZ	0.006	0.5
PBAR	e P	00:35:17.41		HZ		
	e S	00:35:56.69		HE		
	IAML	00:35:59.43		HZ	0.007	0.4
PSARD	e P	00:35:19.24		HZ		
	e S	00:36:00.51		HN		
	IAML	00:36:02.80		HZ	0.035	0.3
PCAS	e P	00:35:21.95		HZ		
	e S	00:36:05.34		HN		
	IAML	00:36:09.17		HZ	0.006	0.2
PMRV	e P	00:35:22.80		HZ		
	e S	00:36:07.29		HN		
	IAML	00:36:09.74		HZ	0.009	0.6
COI	e S	00:36:09.91		HE		
	IAML	00:36:12.80		HZ	0.013	0.2
PCBR	e P	00:35:26.78		EZ		
	e S	00:36:13.16		EE		
	IAML	00:36:14.48		EZ	0.004	0.3

MTE	e P	00:35:31.96		HZ		
	e S	00:36:22.53		HN		
	IAML	00:36:24.90		HZ	0.005	0.4
PVIS	e P	00:35:32.84		HZ		
	e S	00:36:24.50		HN		
PTO	e S	00:36:26.59		EE		
	IAML	00:36:30.76		EZ	0.012	0.1
PVRL	e P	00:35:40.12		EZ		
	e S	00:36:36.76		EE		
	IAML	00:36:41.97		EZ	0.005	0.7
POLO	e P	00:35:40.86		HZ		
	e S	00:36:37.94		HE		
	IAML	00:36:41.84		HZ	0.002	0.6
MVO	e P	00:35:43.10		HZ		
	e S	00:36:42.21		HE		
	IAML	00:36:44.27		HZ	0.009	0.5
PCAB	e P	00:35:43.72		EZ		
	e S	00:36:43.10		EE		
	IAML	00:36:58.75		EZ	0.004	0.8
PGAV	e P	00:35:45.83		HZ		
	e S	00:36:46.92		HN		
	IAML	00:36:49.22		HZ	0.003	0.7
PBRG	e P	00:35:51.78		HZ		
	e S	00:36:57.17		HE		
	IAML	00:36:59.69		HZ	0.003	0.4

01-Mai						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PGAV	e P	00:52:24.46		HZ		
	e S	00:52:36.07		HE		
	IAML	00:52:37.69		HZ	0.002	0.5
PCAB	e S	00:52:43.47		EE		
	IAML	00:52:44.15		EZ	0.004	0.5
POLO	e S	00:52:53.66		HN		

01-Mai Ho 00:53:13.8 ML 0.4 Lat 41.176°N Lon 06.939°W Prof 7 Região: E Torre de Moncorvo Rms 0.3 AxMax 4.6 AxMin 2.1 Ang 119 ErrZ 4						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
MVO	e Pg	00:53:15.47		HZ		
	e Sg	00:53:17.07		HE		
	IAML	00:53:17.27		HZ	0.007	0.2
PBRG	e Pg	00:53:25.32		HZ		
	e Sg	00:53:33.22		HE		
	IAML	00:53:37.14		HZ	0.001	0.2
POLO	e Pg	00:53:26.29		HZ		
	e Sg	00:53:34.96		HN		
MTE	e S	00:53:42.27		HE		
PCAB	e S	00:53:44.73		EN		
PGAV	e S	00:53:54.28		HN		

01-Mai Ho 01:42:32.1 ML 1.8 Lat 36.053°N Lon 10.175°W Prof 11 Região: Gorringe Rms 0.3 AxMax 32.1 AxMin 5.4 Ang 48 ErrZ 32						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PFVI	e P	01:42:57.52		HZ		
	e S	01:43:16.56		HE		
	IAML	01:43:17.64		HZ	0.005	0.1
MORF	e P	01:43:00.59		HZ		
	e S	01:43:21.91		HN		
	IAML	01:43:24.71		HZ	0.006	0.5
PTEO	e P	01:43:02.57		HZ		
	e S	01:43:25.58		HN		
PBDV	e P	01:43:06.94		HZ		
	e S	01:43:31.78		HN		
	IAML	01:43:35.34		HZ	0.002	0.2
PCVE	e P	01:43:08.92		HZ		
	e S	01:43:36.07		HE		
	IAML	01:43:37.19		HZ	0.002	0.4
MESJ	e P	01:43:09.19		HZ		
	e S	01:43:37.29		HN		
	IAML	01:43:39.26		HZ	0.002	0.7

PVAQ	e P	01:43:09.71	HZ		
	e S	01:43:36.94	H2		
	IAML	01:43:39.24	HZ	0.005	0.1
GRNL	e P	01:43:09.67	CZ		
	e S	01:43:38.20	CN		
	IAML	01:43:40.97	CZ	0.004	0.6
PLOUS	e P	01:43:09.34	HZ		
	e S	01:43:37.74	HE		
	IAML	01:43:39.39	HZ	0.003	0.2
PAZOI	e S	01:43:39.69	HE		
PBEJ	e S	01:43:45.06	EE		
	IAML	01:43:47.83	EZ	0.001	0.2
MOE	e P	01:43:16.37	HZ		
	e S	01:43:49.16	HN		
	IAML	01:43:52.03	HZ	0.002	0.2
PMAFR	e P	01:43:16.84	HZ		
	e S	01:43:51.99	HN		
PBAR	e P	01:43:21.07	HZ		
	e S	01:43:58.81	HE		
	IAML	01:44:05.95	HZ	0.002	0.8
PMTG	e P	01:43:22.59	HZ		
	e S	01:44:00.54	HE		
	IAML	01:44:02.31	HZ	0.002	0.2
PESTR	e S	01:44:03.46	HN		
	IAML	01:44:06.10	HZ	0.002	0.3
PSBE	e S	01:44:06.52	HE		
PSARD	e P	01:43:29.63	HZ		
	e S	01:44:13.06	HE		
	IAML	01:44:18.41	HZ	0.002	0.2
PMRV	e P	01:43:31.56	HZ		
	e S	01:44:15.97	HN		
	IAML	01:44:18.37	HZ	0.001	0.7

01-Mai Ho 02:34:16.1 ML 0.6
Lat 38.208°N Lon 08.290°W Prof 2*
Região: NW Ferreira do Alentejo Rms 0.2
AxMax 1.8 AxMin 1.4 Ang 88 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PLOUS	i Pg	c 02:34:19.97		HZ		
	e Sg	02:34:22.55		HE		
	IAML	02:34:22.77		HZ	0.003	0.1
GRNL	i Pg	c 02:34:20.59		CZ		
	e Sg	02:34:23.69		CE		
	IAML	02:34:24.40		CZ	0.005	0.1
MOE	e Pg	02:34:22.26		HZ		
	e Sg	02:34:26.57		HN		
	IAML	02:34:27.27		HZ	0.004	0.8
MESJ	e Pg	02:34:22.99		HZ		
	e Sg	02:34:27.66		HN		
	IAML	02:34:35.65		HZ	0.002	0.8
PBEJ	e Pg	02:34:22.78		EZ		
	e Sg	02:34:28.20		EE		
	IAML	02:34:28.28		EZ	0.002	0.2
PCVE	e Pg	02:34:27.17		HZ		
	e Sg	02:34:35.26		HE		
PTEO	e S	02:34:40.01		HN		
PVAQ	e P	02:34:33.46		HZ		
	e S	02:34:45.75		H2		
PBAR	e P	02:34:35.22		HZ		
	e S	02:34:47.47		HE		
	IAML	02:34:50.32		HZ	0.001	0.3

01-Mai Ho 04:55:10.7 ML 1.9
Lat 36.414°N Lon 07.956°W Prof 14
Região: Golfo de Cádiz Rms 0.4
AxMax 6.0 AxMin 3.3 Ang 44 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	04:55:26.15		HZ		
	e S	04:55:37.64		HE		
	IAML	04:55:44.75		HZ	0.011	0.3
PFVI	e P	04:55:28.33		HZ		
	e S	04:55:42.09		HE		
	IAML	04:55:45.47		HZ	0.012	0.1
PVAQ	e P	04:55:28.57		HZ		
	e S	04:55:41.75		H1		

	IAML	04:55:42.70	HZ	0.012	0.2
PMONC	e P	04:55:29.25	HZ		
	e S	04:55:42.24	H2		
	IAML	04:55:48.51	HZ	0.046	0.1
MORF	e P	04:55:29.02	HZ		
	e S	04:55:43.42	HN		
	IAML	04:55:50.68	HZ	0.018	0.2
PCVE	e P	04:55:31.86	HZ		
	e S	04:55:47.13	HN		
	IAML	04:55:47.34	HZ	0.013	0.1
PTEO	e P	04:55:32.70	HZ		
	e S	04:55:49.35	HE		
	IAML	04:55:54.63	HZ	0.008	0.2
MESJ	e P	04:55:34.88	HZ		
	e S	04:55:52.73	HN		
	IAML	04:55:53.25	HZ	0.007	0.1
PBEJ	e P	04:55:37.16	EZ		
	e S	04:55:56.30	EE		
	IAML	04:56:05.83	EZ	0.005	0.2
PLOUS	e P	04:55:37.50	HZ		
	e S	04:55:57.33	HE		
	IAML	04:56:08.63	HZ	0.005	0.2
PBAR	e P	04:55:40.88	HZ		
	e S	04:56:03.25	HE		
	IAML	04:56:21.45	HZ	0.002	0.3
MOE	e P	04:55:44.32	HZ		
	e S	04:56:08.84	HE		
	IAML	04:56:23.35	HZ	0.005	0.3
PARRA	e P	04:55:47.81	HZ		
	e S	04:56:15.28	HN		
	IAML	04:56:16.33	HZ	0.003	0.2
PESTR	e P	04:55:48.99	HZ		
	e S	04:56:17.59	HN		
	IAML	04:56:32.09	HZ	0.002	0.6
PMTG	e P	04:55:51.29	HZ		
	e S	04:56:22.21	HE		
	IAML	04:56:23.01	HZ	0.012	0.1
PMAFR	e P	04:55:53.21	HZ		
	e S	04:56:24.54	HE		
	IAML	04:56:25.54	HZ	0.011	0.7
PMRV	e P	04:55:56.55	HZ		
	e S	04:56:30.96	HE		
	IAML	04:56:57.00	HZ	0.002	0.6
PSBE	e P	04:55:58.76	HZ		
	e S	04:56:34.26	HN		
PSARD	e P	04:55:58.78	HZ		
	e S	04:56:34.24	HE		
	IAML	04:56:36.33	HZ	0.006	0.2
PCBR	e P	04:56:01.58	EZ		
	e S	04:56:40.88	EE		
	IAML	04:56:41.75	EZ	0.002	0.2
PCAS	e P	04:56:05.50	HZ		
	e S	04:56:46.46	HE		
	IAML	04:56:57.36	HZ	0.002	0.6
MTE	e P	04:56:09.99	HZ		
	e S	04:56:53.72	HN		
PVIS	e P	04:56:14.58	HZ		
	e S	04:57:01.97	HN		
MVO	e P	04:56:20.86	HZ		
	e S	04:57:12.51	HE		
POLO	e P	04:56:22.95	HZ		
	e S	04:57:18.15	HN		

01-Mai Ho 06:00:37.4 ML 1.4
Lat 42.187°N Lon 06.062°W Prof 8
Região: SW Léon (ESP) Rms 0.3
AxMax 4.9 AxMin 3.4 Ang 124 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e Pg	06:00:49.25		HZ		
	e Sg	06:00:57.66		HN		
	IAML	06:00:58.95		HZ	0.020	0.1
MVO	e P	06:01:00.16		HZ		
	e S	06:01:16.23		HN		
	IAML	06:01:16.45		HZ	0.007	0.3

POLO	e P	06:01:02.74	HZ		
	e S	06:01:23.61	HN		
	IAML	06:01:25.92	HZ	0.001	0.5
PCAB	e P	06:01:01.78	EZ		
	e S	06:01:23.96	EN		
	IAML	06:01:25.44	EZ	0.003	0.4
PVRL	e P	06:01:03.59	EZ		
	e S	06:01:24.02	EE		
	IAML	06:01:25.44	EZ	0.007	0.1
PGAV	e S	06:01:27.86	HN		
	IAML	06:01:28.54	HZ	0.002	0.3
PVIS	e S	06:01:37.68	HN		
MTE	e S	06:01:42.47	HE		
	IAML	06:01:46.65	HZ	0.003	0.7

01-Mai	Ho	06:25:30.6			ML 1.9
	Lat	36.454°N	Lon	11.173°W	Prof 22
	Região:	Gorringe			Rms 0.3
	AxMax	9.3	AxMin	3.5	Ang 76
					ErrZ 10
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	i P	c 06:26:01.32		HZ	
	e S	06:26:24.04		HE	
	IAML	06:26:24.60		HZ	0.008 0.8
MORF	i P	c 06:26:04.05		HZ	
	e S	06:26:29.39		HE	
	IAML	06:26:37.54		HZ	0.004 0.2
PTEO	e P	06:26:04.69		HZ	
	e S	06:26:30.42		HN	
	IAML	06:26:34.11		HZ	0.005 0.7
PMONC	e P	06:26:05.24		HZ	
	e S	06:26:31.38		H1	
PAZOI	e P	06:26:08.61		HZ	
	e S	06:26:36.92		HN	
GRNL	e P	06:26:10.42		CZ	
	e S	06:26:40.39		CN	
	IAML	06:26:48.03		CZ	0.002 0.3
PLOUS	e P	06:26:10.85		HZ	
	e S	06:26:42.02		HN	
	IAML	06:26:44.46		HZ	0.003 0.6
PBDV	e P	06:26:11.55		HZ	
	e S	06:26:41.63		HE	
MESJ	e P	06:26:11.43		HZ	
	e S	06:26:42.53		HN	
	IAML	06:26:54.39		HZ	0.002 0.3
PCVE	e P	06:26:12.03		HZ	
	e S	06:26:42.69		HN	
	IAML	06:27:00.86		HZ	0.002 0.7
PMAFR	e P	06:26:13.58		HZ	
	e S	06:26:46.04		HE	
	IAML	06:26:47.42		HZ	0.015 0.4
PVAQ	e P	06:26:14.32		HZ	
	e S	06:26:46.76		H2	
	IAML	06:26:55.27		HZ	0.003 0.2
MOE	e P	06:26:15.82		HZ	
	e S	06:26:49.77		HN	
	IAML	06:26:53.53		HZ	0.004 0.1
PBEJ	e P	06:26:15.60		EZ	
	e S	06:26:50.16		EE	
PARRA	e P	06:26:20.54		HZ	
	e S	06:26:58.51		HE	
	IAML	06:27:03.88		HZ	0.002 0.2
PMTG	e P	06:26:21.52		HZ	
	e S	06:27:00.25		HN	
	IAML	06:27:01.91		HZ	0.002 0.3
PSBE	e P	06:26:23.02		HZ	
	e S	06:27:03.19		HE	
	IAML	06:27:15.34		HZ	0.003 0.5
PBAR	e P	06:26:25.15		HZ	
	e S	06:27:05.70		HE	
	IAML	06:27:11.95		HZ	0.001 0.2
PESTR	e P	06:26:25.17		HZ	
	e S	06:27:05.71		HN	
	IAML	06:27:11.91		HZ	0.001 0.2
PSARD	e P	06:26:27.85		HZ	
	e S	06:27:11.19		HE	

	IAML	06:27:15.54	HZ	0.005	0.2
PCAS	e P	06:26:30.91	HZ		
	e S	06:27:16.65	HN		
	IAML	06:27:18.21	HZ	0.002	0.6
PMRV	e P	06:26:31.23	HZ		
	e S	06:27:16.65	HN		
	IAML	06:27:19.91	HZ	0.002	0.3
PCBR	e P	06:26:34.99	EZ		
	e S	06:27:23.35	EE		
	IAML	06:27:24.29	EZ	0.001	0.8

01-Mai	Ho	08:27:33.8			ML 0.7
	Lat	37.303°N	Lon	08.494°W	Prof 20
	Região:	E Monchique			Rms 0.2
	AxMax	2.5	AxMin	1.9	Ang 141
					ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMONC	e Sg	08:27:39.75		H1	
	IAML	08:27:42.43		HZ	0.015 0.5
MORF	e Sg	08:27:40.96		HE	
	IAML	08:27:42.37		HZ	0.005 0.3
PTEO	e Pg	08:27:40.19		HZ	
	e Sg	08:27:45.23		HE	
	IAML	08:27:46.09		HZ	0.006 0.7
PFVI	e Pg	08:27:40.26		HZ	
	e Sg	08:27:44.92		HN	
	IAML	08:27:45.39		HZ	0.007 0.2
PBDV	e Sg	08:27:49.40		HN	
	IAML	08:27:49.42		HZ	0.003 0.6
PCVE	e Pg	08:27:43.30		HZ	
	e Sg	08:27:50.25		HE	
	IAML	08:27:56.44		HZ	0.001 0.4
MESJ	e Pg	08:27:44.86		HZ	
	e Sg	08:27:52.64		HE	
	IAML	08:27:54.72		HZ	0.002 0.4
PVAQ	e Pg	08:27:45.33		HZ	
	e Sg	08:27:53.83		H1	
	IAML	08:27:54.81		HZ	0.004 0.1
PLOUS	e Pg	08:27:47.10		HZ	
	e Sg	08:27:56.85		HE	
	IAML	08:27:58.51		HZ	0.002 0.6
GRNL	e P	08:27:48.69		CZ	
	e S	08:27:59.04		CN	
	IAML	08:27:59.78		CZ	0.002 0.5
PBEJ	e S	08:28:01.71		EE	
MOE	e S	08:28:11.64		HE	
	IAML	08:28:12.71		HZ	0.002 0.7

01-Mai	Ho	08:31:54.7			ML 1.7
	Lat	35.802°N	Lon	10.209°W	Prof 32
	Região:	Mar de Marrocos			Rms 0.4
	AxMax	12.6	AxMin	5.8	Ang 70
					ErrZ 18
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e P	d 08:32:20.89		HZ	
	e S	08:32:41.10		HN	
	IAML	08:32:42.06		HZ	0.006 0.4
MORF	e P	08:32:24.03		HZ	
	e S	08:32:46.80		HN	
	IAML	08:32:48.45		HZ	0.005 0.3
PMONC	e S	08:32:48.11		H2	
	IAML	08:32:48.33		HZ	0.017 0.3
PTEO	e P	08:32:26.41		HZ	
	e S	08:32:50.04		HE	
PBDV	e P	08:32:29.51		HZ	
	e S	08:32:55.72		HE	
	IAML	08:33:05.83		HZ	0.003 0.2
PCVE	e P	08:32:32.12		HZ	
	e S	08:33:00.29		HE	
	IAML	08:33:07.12		HZ	0.002 0.5
PVAQ	e P	08:32:32.80		HZ	
	e S	08:33:00.60		H2	
	IAML	08:33:18.72		HZ	0.002 0.8
MESJ	e P	08:32:32.63		HZ	
	e S	08:33:02.25		HE	
	IAML	08:33:09.14		HZ	0.002 0.4

PLOUS	e P	08:32:33.82	HZ				
	e S	08:33:02.52	HE				
	IAML	08:33:04.52	HZ	0.002	0.4		
GRNL	e P	08:32:34.51	CZ				
	e S	08:33:02.20	CN				
	IAML	08:33:05.11	CZ	0.003	0.5		
PAZOI	e S	08:33:04.37	HE				
PBEJ	e S	08:33:08.88	EE				
	IAML	08:33:11.25	EZ	0.001	0.2		
MOE	e P	08:32:39.96	HZ				
	e S	08:33:13.28	HN				
PARRA	e P	08:32:44.49	HZ				
	e S	08:33:22.04	HE				
	IAML	08:33:24.32	HZ	0.001	0.2		
PBAR	e P	08:32:45.13	HZ				
	e S	08:33:22.78	HE				
	IAML	08:33:25.34	HZ	0.001	0.4		
PMTG	e P	08:32:46.93	HZ				
	e S	08:33:25.46	HN				
	IAML	08:33:31.45	HZ	0.002	0.5		
PESTR	e S	08:33:27.98	HN				
PSARD	e P	08:32:53.93	HZ				
	e S	08:33:37.95	HE				
	IAML	08:33:40.14	HZ	0.003	0.2		
PMRV	e P	08:32:55.42	HZ				
	e S	08:33:41.34	HN				
	IAML	08:33:43.05	HZ	0.001	0.2		
PCAS	e S	08:33:46.56	HN				

01-Mai Ho 10:49:19.2 ML 2.5
Lat 36.615°N Lon 12.523°W Prof 1
Região: Gorringe Rms 0.4
AxMax 22.7 AxMin 5.2 Ang 65 ErrZ 16

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PFVI	e P	10:50:01.23		HZ		
	e S	10:50:33.66		HN		
	IAML	10:50:35.40		HZ	0.009	0.4
MORF	e P	10:50:03.71		HZ		
	e S	10:50:37.12		HE		
	IAML	10:50:39.71		HZ	0.007	0.5
PTEO	e P	10:50:03.66		HZ		
	e S	10:50:37.02		HN		
	IAML	10:50:41.94		HZ	0.007	0.8
PAZOI	e P	10:50:07.36		HZ		
	e S	10:50:38.26		HN		
	IAML	10:50:43.63		HZ	0.010	0.7
PMONC	e S	10:50:41.36		H1		
PMAFR	e P	10:50:09.18		HZ		
	e S	10:50:45.29		HN		
	IAML	10:50:45.89		HZ	0.077	0.2
GRNL	e P	10:50:07.94		CZ		
	e S	10:50:45.13		CE		
	IAML	10:50:51.32		CZ	0.007	0.2
PLOUS	e P	10:50:09.25		HZ		
	e S	10:50:46.33		HE		
	IAML	10:50:49.13		HZ	0.007	0.6
MESJ	e P	10:50:10.19		HZ		
	e S	10:50:49.19		HN		
	IAML	10:50:53.32		HZ	0.005	0.3
PCVE	e P	10:50:11.57		HZ		
	e S	10:50:50.99		HE		
	IAML	10:51:04.14		HZ	0.005	0.3
PBDV	e P	10:50:12.36		HZ		
	e S	10:50:51.46		HN		
	IAML	10:50:54.24		HZ	0.004	0.9
MOE	e P	10:50:12.41		HZ		
	e S	10:50:52.75		HE		
	IAML	10:50:56.34		HZ	0.010	0.2
PVAQ	e P	10:50:14.23		HZ		
	e S	10:50:55.59		H2		
	IAML	10:51:01.42		HZ	0.003	0.2
PBEJ	e P	10:50:14.90		EZ		
	e S	10:50:56.18		EE		
	IAML	10:50:56.98		EZ	0.003	0.2
PSBE	e P	10:50:17.32		HZ		

	e S	10:51:01.40	HE				
	IAML	10:51:08.32	HZ	0.006	0.4		
PARRA	e P	10:50:16.94	HZ				
	e S	10:51:00.91	HE				
	IAML	10:51:02.10	HZ	0.007	0.2		
PMTG	e P	10:50:17.60	HZ				
	e S	10:51:01.93	HE				
	IAML	10:51:06.61	HZ	0.005	0.4		
PESTR	e P	10:50:22.23	HZ				
	e S	10:51:08.75	HN				
	IAML	10:51:11.49	HZ	0.003	0.3		
PSARD	e P	10:50:23.37	HZ				
	e S	10:51:10.64	HE				
	IAML	10:51:12.80	HZ	0.014	0.2		
PBAR	e P	10:50:24.11	HZ				
	e S	10:51:11.79	HN				
	IAML	10:51:16.62	HZ	0.003	0.3		
PCAS	e P	10:50:24.06	HZ				
	e S	10:51:13.44	HE				
	IAML	10:51:20.94	HZ	0.004	0.7		
PMRV	e P	10:50:28.21	HZ				
	e S	10:51:18.88	HE				
	IAML	10:51:20.34	HZ	0.006	0.5		
PCBR	e P	10:50:30.60	EZ				
	e S	10:51:23.68	EE				
	IAML	10:51:26.21	EZ	0.003	0.4		
MTE	e S	10:51:32.09	HN				
	IAML	10:51:34.62	HZ	0.006	0.4		
PVIS	e S	10:51:32.05	HN				
PVRL	e S	10:51:43.05	EN				
	IAML	10:51:47.01	EZ	0.005	0.1		
POLO	e P	10:50:43.64	HZ				
	e S	10:51:45.03	HE				
	IAML	10:51:47.72	HZ	0.001	0.7		
MVO	e S	10:51:50.51	HE				
	IAML	10:51:54.77	HZ	0.005	0.2		
PGAV	e P	10:50:48.03	HZ				
	e S	10:51:51.82	HN				
	IAML	10:51:54.41	HZ	0.002	0.2		
PBRG	e S	10:52:05.50	HN				
	IAML	10:52:08.95	HZ	0.002	0.3		

01-Mai Ho 11:44:22.4 ML 1.3
Lat 37.549°N Lon 06.943°W Prof 0.4
Região: N Huelva (ESP) Rms 0.4
AxMax 2.8 AxMin 2.7 Ang 114 ErrZ 5

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PBAR	e Pg	11:44:34.38		HZ		
	e Sg	11:44:42.42		HE		
	IAML	11:44:44.73		HZ	0.008	0.7
PVAQ	e Pg	11:44:33.50		HZ		
	e Sg	11:44:42.50		H1		
	IAML	11:44:45.49		HZ	0.008	0.4
PBDV	e S	11:44:49.35		HE		
	IAML	11:44:52.72		HZ	0.005	0.9
PBEJ	e P	11:44:39.21		EZ		
	e S	11:44:50.63		EE		
	IAML	11:44:51.88		EZ	0.004	0.3
PCVE	e P	11:44:38.38		HZ		
	e S	11:44:50.32		HN		
	IAML	11:44:51.92		HZ	0.004	0.2
MESJ	e P	11:44:41.54		HZ		
	e S	11:44:55.75		HN		
	IAML	11:44:57.93		HZ	0.004	0.2
PLOUS	e P	11:44:45.56		HZ		
	e S	11:45:02.94		HN		
	IAML	11:45:06.33		HZ	0.003	0.4
MORF	e S	11:45:05.94		HN		
	IAML	11:45:10.06		HZ	0.005	0.1
GRNL	e P	11:44:47.69		CZ		
	e S	11:45:06.67		CN		
	IAML	11:45:06.95		CZ	0.003	0.9
PESTR	e P	11:44:49.49		HZ		
	e S	11:45:06.72		HE		
	IAML	11:45:10.26		HZ	0.002	0.5

PTEO	e S	11:45:07.09	HN		
MOE	e P	11:44:49.81	HZ		
	e S	11:45:09.77	HE		
	IAML	11:45:18.10	HZ	0.003	0.8
PARRA	e P	11:44:49.20	HZ		
	e S	11:45:10.43	HE		
	IAML	11:45:11.65	HZ	0.002	0.1
PMTG	e Pg	11:44:55.39	HZ		
	e Sn	11:45:16.97	HE		
	e Sg	11:45:19.68	HN		
	IAML	11:45:20.50	HZ	0.002	0.9
PMRV	e Pg	11:44:57.43	HZ		
	e Sg	11:45:21.97	HE		
	IAML	11:45:24.65	HZ	0.001	0.1

01-Mai Ho 11:55:21.4 ML 3.4
Lat 35.505°N Lon 03.654°W Prof 1
Região: Alboran Rms 0.5
AxMax 2.5 AxMin 2.2 Ang 23 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	11:56:19.64		HZ		
	e S	11:57:03.15		H1		
	IAML	11:57:11.68		HZ	0.065	0.5
PBAR	e P	11:56:20.04		HZ		
	e S	11:57:04.64		HE		
	IAML	11:57:11.04		HZ	0.038	0.4
PBDV	e P	11:56:20.73		HZ		
	e S	11:57:05.20		HN		
	IAML	11:57:23.94		HZ	0.045	0.5
PCVE	e P	11:56:24.48		HZ		
	e S	11:57:11.37		HE		
	IAML	11:57:23.30		HZ	0.034	0.4
PBEJ	e P	11:56:26.11		EZ		
	e S	11:57:15.07		EN		
	IAML	11:57:24.62		EZ	0.023	0.4
PMONC	e P	11:56:27.40		HZ		
	e S	11:57:17.93		H1		
	IAML	11:57:22.97		HZ	0.063	0.2
MESJ	e P	11:56:27.60		HZ		
	e S	11:57:16.87		HE		
	IAML	11:57:31.03		HZ	0.045	0.5
MORF	e P	11:56:28.56		HZ		
	e S	11:57:18.90		HN		
	IAML	11:57:25.52		HZ	0.028	0.5
PFVI	e P	11:56:29.28		HZ		
	e S	11:57:20.27		HN		
	IAML	11:57:39.41		HZ	0.030	0.6
PTEO	e P	11:56:30.81		HZ		
	e S	11:57:22.31		HN		
	IAML	11:57:39.30		HZ	0.038	0.6
PLOUS	e P	11:56:30.77		HZ		
	e S	11:57:21.87		HE		
	IAML	11:57:30.93		HZ	0.022	0.4
PESTR	e P	11:56:31.76		HZ		
	e S	11:57:23.56		HN		
	IAML	11:57:58.28		HZ	0.029	0.6
GRNL	e P	11:56:32.67		CZ		
	e S	11:57:26.37		CE		
	IAML	11:57:31.17		CZ	0.026	0.3
PARRA	e P	11:56:33.92		HZ		
	e S	11:57:28.13		HE		
	IAML	11:57:42.34		HZ	0.023	0.6
MOE	e P	11:56:34.49		HZ		
	e S	11:57:28.00		HE		
	IAML	11:57:42.01		HZ	0.059	0.4
PMRV	e P	11:56:35.86		HZ		
	e S	11:57:31.04		HE		
	IAML	11:57:44.84		HZ	0.024	0.6
PMTG	e P	11:56:38.56		HZ		
	e S	11:57:35.67		HN		
	IAML	11:57:50.74		HZ	0.033	0.5
PCBR	e P	11:56:41.17		EZ		
	e S	11:57:39.35		EE		
	IAML	11:58:26.33		EZ	0.021	0.5
PAZOI	e P	11:56:41.06		HZ		

	e S	11:57:40.05	HN		
	IAML	11:57:47.44	HZ	0.014	0.8
PSARD	e P	11:56:43.31	HZ		
	e S	11:57:44.54	HE		
	IAML	11:58:12.33	HZ	0.047	0.5
PMAFR	e P	11:56:46.13	HZ		
	e S	11:57:48.79	HE		
	IAML	11:58:32.76	HZ	0.039	0.7
PSBE	e P	11:56:47.51	HZ		
	e S	11:57:51.42	HN		
	IAML	11:58:08.54	HZ	0.024	0.6
MTE	e P	11:56:48.20	HZ		
	e S	11:57:51.83	HN		
	IAML	11:58:36.02	HZ	0.037	0.5
PCAS	e P	11:56:50.64	HZ		
	e S	11:57:56.97	HN		
	IAML	11:58:54.74	HZ	0.027	0.6
COI	e P	11:56:52.77	HZ		
	e S	11:57:57.49	HE		
	IAML	11:58:34.35	HZ	0.044	0.2
PVIS	e P	11:56:53.58	HZ		
	e S	11:58:01.98	HN		
MVO	e P	11:56:54.78	HZ		
	e S	11:58:03.35	HN		
	IAML	11:58:49.28	HZ	0.028	0.5
PVRL	e P	11:56:59.19	EZ		
	e S	11:58:11.27	EE		
	IAML	11:58:21.40	EZ	0.020	0.5
POLO	e P	11:57:00.91	HZ		
	e S	11:58:13.66	HE		
	IAML	11:58:23.74	HZ	0.008	0.7
PBRG	e P	11:57:01.22	HZ		
	e S	11:58:14.59	HE		
	IAML	11:58:23.09	HZ	0.013	0.6
PTO	e P	11:57:02.44	EZ		
	e S	11:58:17.05	EE		
PCAB	e P	11:57:06.45	EZ		
	e S	11:58:22.32	EE		
	IAML	11:59:24.83	EZ	0.028	0.7
PGAV	e P	11:57:10.40	HZ		
	e S	11:58:29.58	HE		
	IAML	11:58:55.50	HZ	0.017	0.8

01-Mai Ho 12:21:19.3 ML 0.7
Lat 37.439°N Lon 09.116°W Prof 9
Região: NW Aljezur Rms 0.3
AxMax 5.8 AxMin 4.4 Ang 98 ErrZ 7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PTEO	e Sg	12:21:30.36		HN		
PFVI	e Pg	12:21:26.28		HZ		
	e Sg	12:21:31.56		HN		
MORF	e Pg	12:21:26.34		HZ		
	e Sg	12:21:32.29		HE		
	IAML	12:21:34.59		HZ	0.003	0.3
GRNL	e P	12:21:34.14		CZ		
	e S	12:21:44.34		CN		
	IAML	12:21:47.31		CZ	0.002	0.7
PLOUS	e P	12:21:34.47		HZ		
	e S	12:21:44.40		HE		
	IAML	12:21:46.65		HZ	0.002	0.6
MESJ	e S	12:21:45.37		HE		
PCVE	e P	12:21:35.63		HZ		
	e S	12:21:47.08		HN		
	IAML	12:21:47.75		HZ	0.002	0.5
PBDV	e S	12:21:50.04		HN		
PVAQ	e S	12:21:54.28		H2		
	IAML	12:21:56.90		HZ	0.001	0.1

01-Mai Ho 12:27:46.5 ML 1.9
Lat 35.465°N Lon 03.553°W Prof 28
Região: NE Al Hoceima (MARR) Rms 0.5
AxMax 9.9 AxMin 5.3 Ang 103 ErrZ 17

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	12:28:43.47		HZ		
	e S	12:29:24.98		H1		

	IAML	12:29:36.80	HZ	0.001	0.6
PBAR	e P	12:28:45.92	HZ		
	e S	12:29:26.46	HE		
	IAML	12:29:31.72	HZ	0.001	0.7
PBDV	e P	12:28:45.13	HZ		
	e S	12:29:27.52	HE		
PESTR	e P	12:28:52.60	HZ		
	e S	12:29:45.08	HN		
	IAML	12:30:05.50	HZ	0.001	0.7
GRNL	e S	12:29:49.63	CN		
PARRA	e P	12:28:58.59	HZ		
	e S	12:29:49.64	HE		
	IAML	12:29:55.73	HZ	0.001	0.9
PMTG	e S	12:29:58.11	HN		
PSARD	e S	12:30:07.04	HN		
	IAML	12:30:11.31	HZ	0.004	0.4

01-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	12:55:39.74		HZ		
	e S	12:55:50.47		H1		
	IAML	12:55:50.89		HZ	0.003	0.5
PBDV	e S	12:55:50.49		HN		
PCVE	e S	12:55:59.30		HN		

01-Mai Ho 12:50:30.5 Distante (NEIC) Mw 5.5
Lat 07.026°S Lon 155.688°E Prof 35
Região: Solomon Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e PKP	13:09:54.24		BZ		
PGAV	e PKP	13:09:58.72		BZ		
	e LR	14:05:40.26		LZ		
	IAMs_20	14:14:22.52		LZ	0.275	22
MVO	e PKP	13:09:55.87		BZ		
	e LR	14:03:03.28		LZ		
	IAMs_20	14:12:41.38		LZ	0.202	24
POLO	e PKP	13:09:56.35		BZ		
PVRL	e PKP	13:09:56.94		SZ		
PTO	e PKP	13:09:59.12		SZ		
PVIS	e PKP	13:09:58.38		BZ		
MTE	e PKP	13:09:59.34		BZ		
	e LR	14:03:54.71		LZ		
	IAMs_20	14:12:14.78		LZ	0.349	24
PCBR	e PKP	13:09:59.25		SZ		
PCAS	e PKP	13:10:01.21		BZ		
PMRV	e PKP	13:10:00.45		BZ		
	e LR	14:04:27.07		LZ		
	IAMs_20	14:13:28.86		LZ	0.428	22
PSARD	e PKP	13:10:00.74		BZ		
PSBE	e PKP	13:10:02.19		BZ		
PESTR	e PKP	13:10:02.32		BZ		
PMTG	e PKP	13:10:02.32		BZ		
PARRA	e PKP	13:10:02.72		BZ		
PBAR	e PKP	13:10:03.70		BZ		
PMAFR	e PKP	13:10:03.89		BZ		
MOE	e PKP	13:10:04.07		BZ		
GGNV	e PKP	13:10:06.02		BZ		
PBEJ	e PKP	13:10:05.03		SZ		
PAZOI	e PKP	13:10:07.38		BZ		
GRNL	e PKP	13:10:05.67		BZ		
PLOUS	e PKP	13:10:05.88		BZ		
MESJ	e PKP	13:10:06.24		BZ		
PCVE	e PKP	13:10:06.33		BZ		
PVAQ	e PKP	13:10:06.72		BZ		
	e LR	14:03:23.99		LZ		
	IAMs_20	14:19:45.49		LZ	0.412	22
PBDV	e PKP	13:10:07.70		BZ		
PTEO	e PKP	13:10:07.85		BZ		
MORF	e PKP	13:10:09.18		BZ		
PFVI	e PKP	13:10:08.19		BZ		
PMPST	e PKPbc	13:10:24.31		BZ		
PMAR	e PKPbc	13:10:26.29		EZ		

01-Mai Ho 15:15:39.0 Distante (NEIC) mb 5.0
Lat 22.678°N Lon 94.256°E Prof 91

Região: Myanmar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e P	15:27:54.15		BZ		
	IAMB	15:28:24.47		BZ	0.016	2.0
MVO	e P	15:27:56.95		BZ		
	IAMB	15:27:57.99		BZ	0.025	1.7
PVRL	e P	15:27:59.46		SZ		
	IAMB	15:28:03.85		SZ	0.017	1.9
POLO	e P	15:27:59.02		BZ		
MTE	e P	15:28:00.92		BZ		
	IAMB	15:28:01.82		BZ	0.021	1.2
PVIS	e P	15:28:01.24		BZ		
PCBR	e P	15:28:01.19		SZ		
	IAMB	15:28:02.24		SZ	0.025	1.1
PMRV	e P	15:28:01.84		BZ		
	IAMB	15:28:02.70		BZ	0.015	1.2
PTO	e P	15:28:02.29		SZ		
PBAR	e P	15:28:03.15		BZ		
	IAMB	15:28:04.38		BZ	0.033	1.5
PESTR	e P	15:28:03.40		BZ		
	IAMB	15:28:04.04		BZ	0.014	1.4
PSARD	e P	15:28:04.31		BZ		
	IAMB	15:28:05.09		BZ	0.025	1.0
PCAS	e P	15:28:03.98		BZ		
PARRA	e P	15:28:05.42		BZ		
	IAMB	15:28:12.96		BZ	0.020	1.9
PMTG	e P	15:28:05.42		BZ		
	IAMB	15:28:08.78		BZ	0.026	1.7
PBEJ	e P	15:28:06.57		SZ		
	IAMB	15:28:07.67		SZ	0.020	1.5
PSBE	e P	15:28:07.03		BZ		
	IAMB	15:28:10.76		BZ	0.041	1.9
MOE	e P	15:28:07.47		BZ		
	IAMB	15:28:08.82		BZ	0.025	1.6
PVAQ	e P	15:28:07.47		BZ		
	IAMB	15:28:09.04		BZ	0.048	1.6
PCVE	e P	15:28:08.03		BZ		
MESJ	e P	15:28:08.44		BZ		
PBDV	e P	15:28:08.63		BZ		
PLOUS	e P	15:28:08.72		BZ		
GRNL	e P	15:28:09.08		BZ		
PMAFR	e P	15:28:09.63		BZ		
	IAMB	15:28:18.75		BZ	0.118	1.7
MORF	e P	15:28:12.11		BZ		
PFVI	e P	15:28:12.64		BZ		
	IAMB	15:28:19.81		BZ	0.103	1.8

01-Mai Ho 21:04:13.8 ML 0.6
Lat 42.093°N Lon 07.196°W Prof 6
Região: NW Vinhais Rms 0.1
AxMax 2.4 AxMin 2.1 Ang 10 ErrZ 7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e Pg	21:04:21.78		HZ		
	e Sg	21:04:28.03		HN		
	IAML	21:04:28.35		HZ	0.002	0.2
PCAB	e P	21:04:27.12		EZ		
PGAV	e P	21:04:28.66		HZ		
	e S	21:04:39.71		HN		
POLO	e P	21:04:29.39		HZ		
	e S	21:04:40.67		HN		
MVO	e S	21:04:43.82		HE		

01-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	21:44:52.24		HZ		
	e S	21:45:35.11		H1		
PARRA	e P	21:45:07.91		HZ		
	e S	21:46:00.01		HE		
PBAR	e S	21:45:34.80		HE		
PBDV	e S	21:45:37.01		HE		

01-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Pg	22:41:26.66		HZ		
	e Sg	22:41:31.05		HN		
	IAML	22:41:31.57		HZ	0.004	0.4
PCAB	e Sg	22:41:39.61		EN		
	IAML	22:41:41.24		EZ	0.003	0.5
POLO	e S	22:41:50.69		HE		

02-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	00:24:38.27		HZ		
	e S	00:25:19.80		HE		
	IAML	00:25:32.52		HZ	0.001	0.8
PVAQ	e P	00:24:38.38		HZ		
	e S	00:25:19.97		H2		
PARRA	e P	00:24:53.52		HZ		
	e S	00:25:44.35		HE		
PESTR	e S	00:25:40.58		HN		

02-Mai Ho 03:59:15.3 ML 2.4
Lat 35.476°N Lon 03.654°W Prof 7*
Região: NE Al Hoceima (MARR) Rms 0.5
AxMax 3.0 AxMin 2.8 Ang 45 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	04:00:12.61		HZ		
	e S	04:00:54.98		H2		
	IAML	04:01:00.87		HZ	0.006	0.5
PBAR	e P	04:00:13.02		HZ		
	e S	04:00:56.14		HN		
	IAML	04:01:01.40		HZ	0.004	0.4
PBDV	e P	04:00:13.71		HZ		
	e S	04:00:57.17		HE		
	IAML	04:01:14.54		HZ	0.004	0.7
PCVE	e P	04:00:17.94		HZ		
	e S	04:01:03.36		HN		
	IAML	04:01:08.38		HZ	0.004	0.3
PBEJ	e P	04:00:18.93		EZ		
	e S	04:01:06.41		EE		
MESJ	e P	04:00:20.92		HZ		
	e S	04:01:09.56		HE		
	IAML	04:01:11.56		HZ	0.005	0.4
PTEO	e P	04:00:23.77		HZ		
	e S	04:01:15.57		HE		
	IAML	04:01:30.92		HZ	0.009	0.7
PLOUS	e P	04:00:24.23		HZ		
	e S	04:01:14.66		HE		
	IAML	04:01:22.10		HZ	0.002	0.6
PESTR	e P	04:00:25.26		HZ		
	e S	04:01:16.01		HE		
	IAML	04:01:31.59		HZ	0.003	0.5
GRNL	e P	04:00:26.34		CZ		
	e S	04:01:18.08		CN		
	IAML	04:01:19.38		CZ	0.005	0.3
PARRA	e P	04:00:28.37		HZ		
	e S	04:01:20.53		HE		
	IAML	04:01:27.80		HZ	0.002	0.6
MOE	e P	04:00:28.13		HZ		
	e S	04:01:21.31		HN		
	IAML	04:01:28.22		HZ	0.005	0.4
PMRV	e P	04:00:29.08		HZ		
PMTG	e P	04:00:31.61		HZ		
	e S	04:01:29.24		HN		
	IAML	04:01:40.26		HZ	0.003	0.4
PCBR	e P	04:00:34.45		EZ		
	e S	04:01:32.11		EN		
PSARD	e P	04:00:36.39		HZ		
	e S	04:01:35.86		HN		
	IAML	04:01:39.01		HZ	0.005	0.2
PMAFR	e P	04:00:38.90		HZ		
PSBE	e P	04:00:40.48		HZ		
MTE	e P	04:00:42.25		HZ		
	e S	04:01:44.73		HE		
PVIS	e P	04:00:46.97		HZ		
	e S	04:01:53.85		HN		

MVO	e P	04:00:47.73		HZ		
PVRL	e P	04:00:52.52		EZ		
POLO	e P	04:00:54.06		HZ		
	e S	04:02:05.96		HE		
PBRG	e P	04:00:54.77		HZ		
PCAB	e P	04:00:58.83		EZ		
PGAV	e P	04:01:04.11		HZ		

02-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PARRA	e Pg	04:09:11.35		HZ		
	e Sg	04:09:13.02		HE		
	IAML	04:09:13.23		HZ	0.003	0.2

02-Mai Ho 06:02:11.9 Distante (NEIC) Mw 5.6

Lat 57.070°S Lon 25.152°W Prof 10
Região: South Sandwich Islands Region

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMOZ	e P	06:15:20.24		LZ		
	e S	06:25:41.59		LN		
	e LR	06:46:14.14		LZ		
	IAMs_20	06:50:34.56		LZ	1.343	18
PVAQ	e S	06:26:18.57		L1		
	e LQ	06:43:05.67		L2		
	e LR	06:47:49.98		LZ		
	IAMs_20	06:55:46.14		LZ	1.468	18
PMRV	e S	06:26:30.62		LN		
	e LQ	06:44:14.83		LN		
	e LR	06:51:51.43		LZ		
	IAMs_20	06:58:15.96		LZ	1.443	16
MTE	e LR	06:53:07.89		LZ		
	IAMs_20	06:55:58.37		LZ	1.569	20
MVO	e LR	06:53:17.94		LZ		
	IAMs_20	06:59:17.12		LZ	1.468	16
PGAV	e S	06:26:35.64		LN		
	e LQ	06:48:55.92		LE		
	e LR	06:52:41.60		LZ		
	IAMs_20	06:57:26.78		LZ	1.273	18

02-Mai Ho 07:08:13.8 Distante (NEIC) Mw 5.1

Lat 31.637°N Lon 131.700°E Prof 28
Região: Kyushu, Japan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
MVO	e LR	08:01:50.85		LZ		
	IAMs_20	08:11:13.24		LZ	0.830	22
MTE	e LR	08:02:10.16		LZ		
	IAMs_20	08:11:27.47		LZ	0.949	20
PMRV	e LQ	07:56:58.33		LE		
	e LR	08:02:07.40		LZ		
	IAMs_20	08:13:27.85		LZ	1.176	18
PVAQ	e LQ	07:58:11.17		L2		
	e LR	08:05:58.20		LZ		
	IAMs_20	08:15:12.40		LZ	1.281	18

02-Mai Ho 08:39:49.5 ML 1.1
Lat 36.740°N Lon 07.599°W Prof 23
Região: Golfo de Cádiz Rms 0.3
AxMax 8.9 AxMin 7.7 Ang 84 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	08:40:00.49		HZ		
	IAML	08:40:00.65		HZ	0.003	0.2
	e S	08:40:08.87		HE		
PVAQ	e P	08:40:01.60		HZ		
	e S	08:40:10.69		H1		
	IAML	08:40:11.59		HZ	0.003	0.3
PCVE	e P	08:40:06.24		HZ		
	e S	08:40:17.67		HE		
MESJ	e P	08:40:07.74		HZ		
	e S	08:40:24.39		HE		
	IAML	08:40:26.11		HZ	0.002	0.2
PTEO	e S	08:40:24.59		HN		
PLOUS	e P	08:40:12.62		HZ		
	e S	08:40:30.34		HE		

PBAR	e S	08:40:31.76	HE		
GRNL	e S	08:40:32.77	CN		
MOE	e S	08:40:40.16	HE		
PARRA	e P	08:40:21.60	HZ		
	e S	08:40:46.44	HE		
	IAML	08:40:46.99	HZ	0.002	0.2
PMTG	e P	08:40:25.52	HZ		
	e S	08:40:52.76	HE		

02-Mai Ho 12:34:25.5 Distante (NEIC) Mw 5.4

Lat 30.008°S Lon 178.621°W Prof 221
Região: Kermadec Islands, New Zealand

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PGAV	e PKPdf	12:54:03.46	BZ			
PCAB	e PKPdf	12:54:04.47	SZ			
POLO	e PKPdf	12:54:03.53	BZ			
	e PKPab	12:55:07.31	BZ			
PBRG	e PKPdf	12:54:02.97	BZ			
	e PKPab	12:55:07.65	BZ			
PVRL	e PKPdf	12:54:05.07	SZ			
PVIS	e PKPdf	12:54:04.91	BZ			
MVO	e PKPdf	12:54:05.03	BZ			
	e PKPab	12:55:09.43	BZ			
MTE	e PKPdf	12:54:03.40	BZ			
PCBR	e PKPdf	12:54:05.56	SZ			
PMRV	e PKPab	12:55:14.28	BZ			
PARRA	e PKPdf	12:54:06.23	BZ			
GRNL	e PKPdf	12:54:06.52	BZ			
PESTR	e PKPdf	12:54:06.06	BZ			
PLOUS	e PKPdf	12:54:06.64	BZ			
PTEO	e PKPdf	12:54:06.74	BZ			
MESJ	e PKPdf	12:54:06.64	BZ			
MORF	e PKPdf	12:54:04.24	BZ			
PBEJ	e PKPdf	12:54:06.64	SZ			
PCVE	e PKPdf	12:54:06.76	BZ			
PBAR	e PKPdf	12:54:03.68	BZ			
PBDV	e PKPdf	12:54:07.50	BZ			

02-Mai

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e P	13:45:24.98	HZ			
	e S	13:46:05.89	H1			
PBAR	e P	13:45:26.79	HZ			
	e S	13:46:06.13	HE			
PARRA	e P	13:45:38.23	HZ			
	e S	13:46:30.22	HE			

02-Mai Ho 14:21:01.2 ML 0.5
Lat 38.436°N Lon 07.835°W Prof 18
Região: SE Evora Rms 0.3
AxMax 2.4 AxMin 1.5 Ang 95 ErrZ 4

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PARRA	e Pg	14:21:09.08	HZ			
	e Sg	14:21:14.87	HE			
	IAML	14:21:16.77	HZ	0.002	0.3	
MOE	e Sg	14:21:15.21	HN			
PESTR	e Pg	14:21:10.17	HZ			
	e Sg	14:21:16.63	HE			
PLOUS	e P	14:21:12.76	HZ			
	e S	14:21:20.81	HN			
GRNL	e P	14:21:13.58	CZ			
	e S	14:21:22.84	CE			
MESJ	e P	14:21:13.71	HZ			
	e S	14:21:22.45	HN			
PBAR	e P	14:21:14.10	HZ			
	e S	14:21:22.57	HN			
PMTG	e P	14:21:14.05	HZ			
	e S	14:21:23.35	HN			
PVAQ	e P	14:21:20.22	HZ			
	e S	14:21:32.94	H2			
PMRV	e S	14:21:34.22	HE			
PTEO	e S	14:21:35.49	HN			

02-Mai Ho 14:34:17.0 ML 2.0
Lat 42.222°N Lon 08.377°W Prof 22
Região: NW Melgaço Rms 0.4
AxMax 3.9 AxMin 2.1 Ang 84 ErrZ 3

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PGAV	e Pg	14:34:23.03	HZ			
	e Sg	14:34:27.42	HN			
	IAML	14:34:27.84	HZ	0.076	0.3	
PCAB	e Pg	14:34:27.96	EZ			
	e Sg	14:34:35.97	EN			
	IAML	14:34:36.61	EZ	0.084	0.3	
POLO	e P	14:34:33.40	HZ			
	e S	14:34:45.72	HN			
	IAML	14:34:47.39	HZ	0.013	0.5	
PVRL	e S	14:34:50.11	EN			
	IAML	14:34:50.43	EZ	0.025	0.1	
PBRG	e Pn	14:34:38.34	HZ			
	e Sg	14:34:57.50	HN			
	IAML	14:34:59.67	HZ	0.023	0.5	
MVO	e Pn	14:34:40.64	HZ			
	e Sg	14:35:02.45	HE			
	IAML	14:35:08.62	HZ	0.012	0.6	
PVIS	e Pn	14:34:42.27	HZ			
	e Sg	14:35:04.45	HE			
MTE	e Sg	14:35:17.30	HN			
	IAML	14:35:24.53	HZ	0.005	0.4	
PCAS	e Sg	14:35:24.65	HE			
PSARD	e Sg	14:35:38.60	HE			
	IAML	14:35:41.59	HZ	0.006	0.6	
PMTG	e Sn	14:35:37.05	HN			

02-Mai Ho 16:27:54.1 Distante (NEIC) Mw 5.4

Lat 23.678°S Lon 179.929°W Prof 511
Região: South of Fiji Islands

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PGAV	e PKPdf	16:46:55.78	BZ			
PBRG	e PKPdf	16:46:56.23	BZ			
	e PKPab	16:47:43.59	BZ			
POLO	e PKPdf	16:46:56.14	BZ			
	e PKPab	16:47:43.77	BZ			
PVRL	e PKPdf	16:46:57.01	SZ			
	e PKPab	16:47:44.51	SZ			
MVO	e PKPdf	16:46:57.04	BZ			
	e PKPab	16:47:45.42	BZ			
PVIS	e PKPdf	16:46:57.04	BZ			
MTE	e PKPdf	16:46:57.78	BZ			
PCAS	e PKPdf	16:46:57.94	BZ			
PCBR	e PKPdf	16:46:58.44	SZ			
PSARD	e PKPdf	16:46:58.59	BZ			
	e PKPab	16:47:49.83	BZ			
PMPST	e PKPab	16:47:51.28	BZ			
PMAFR	e PKPdf	16:46:58.80	BZ			
PMRV	e PKPdf	16:46:58.38	BZ			
	e PKPab	16:47:51.96	BZ			
PMTG	e PKPdf	16:46:58.65	BZ			
	e PKPab	16:47:51.44	BZ			
PAZOI	e PKPdf	16:46:59.58	BZ			
PARRA	e PKPdf	16:46:59.13	BZ			
	e PKPab	16:47:52.99	BZ			
PESTR	e PKPdf	16:46:59.07	BZ			
	e PKPab	16:47:52.40	BZ			
MOE	e PKPdf	16:46:58.71	BZ			
	e PKPab	16:47:53.89	BZ			
GRNL	e PKPdf	16:46:59.95	BZ			
	e PKPab	16:47:53.78	BZ			
PLOUS	e PKPdf	16:46:59.97	BZ			
	e PKPab	16:47:55.38	BZ			
PBEJ	e PKPdf	16:46:59.64	SZ			
MESJ	e PKPdf	16:47:00.29	BZ			
PTEO	e PKPdf	16:47:00.49	BZ			
PBAR	e PKPdf	16:46:58.59	BZ			
	e PKPab	16:47:57.48	BZ			
PCVE	e PKPdf	16:46:59.43	BZ			
	e PKPab	16:47:58.03	BZ			

MORF e PKPdf 16:47:00.85 BZ
PFVI e PKPdf 16:47:00.99 BZ
PVAQ e PKPdf 16:47:00.99 BZ
e PKPab 16:47:59.50 BZ
PBDV e PKPdf 16:47:01.37 BZ

02-Mai	Ho	20:03:20.6	ML	2.4
	Lat	36.803°N	Lon	07.988°W
	Região:	Golfo de Cádiz	Prof	12
	AxMax	2.6	AxMin	1.7
	Ang	42	ErrZ	3
Est	Fase	P h:m:s	Dur	Co
PBDV	i Pg	d 20:03:29.07		HZ
	e Sg	20:03:34.91		HE
	IAML	20:03:35.77		HZ 0.074 0.1
PVAQ	e Pg	20:03:32.52		HZ
	e Sg	20:03:41.06		H1
	IAML	20:03:43.27		HZ 0.166 0.1
PMONC	e Pg	20:03:32.73		HZ
	e Sg	20:03:42.19		H2
	IAML	20:03:43.47		HZ 0.397 0.2
MORF	e P	d 20:03:33.34		HZ
	e S	20:03:43.90		HE
	IAML	20:03:44.76		HZ 0.111 0.1
PFVI	e P	20:03:34.00		HZ
	e S	20:03:44.28		HE
	IAML	20:03:48.93		HZ 0.047 0.3
PCVE	e P	20:03:35.92		HZ
	e S	20:03:46.61		HE
	IAML	20:03:48.26		HZ 0.088 0.3
PTEO	e P	20:03:37.38		HZ
	e S	20:03:50.35		HN
	IAML	20:03:51.40		HZ 0.054 0.6
MESJ	e P	20:03:39.52		HZ
	e S	20:03:52.96		HN
	IAML	20:03:54.37		HZ 0.106 0.3
PBEJ	e P	20:03:42.84		EZ
	e S	20:03:58.39		EE
	IAML	20:04:00.57		EZ 0.053 0.3
PLOUS	e P	20:03:43.00		HZ
	e S	20:03:59.92		HN
	IAML	20:04:02.23		HZ 0.038 0.1
GRNL	e Pn	20:03:45.11		CZ
	e Sg	20:04:02.92		CN
	IAML	20:04:03.85		CZ 0.072 0.2
PBAR	i Pn	d 20:03:46.07		HZ
	e Sg	20:04:08.84		HN
	IAML	20:04:11.54		HZ 0.023 0.2
MOE	e Pg	20:03:52.33		HZ
	e Sg	20:04:13.72		HN
	IAML	20:04:17.34		HZ 0.039 0.2
PAZOI	e Pg	20:03:54.93		HZ
	e Sg	20:04:19.04		HE
	IAML	20:04:28.74		HZ 0.010 0.4
PARRA	e Pn	20:03:52.16		HZ
	e Sn	20:04:15.83		HN
	e Sg	20:04:22.05		HE
	IAML	20:04:24.08		HZ 0.014 0.3
PESTR	e Pn	20:03:54.00		HZ
	e Sn	20:04:18.42		HE
	e Sg	20:04:24.40		HE
	IAML	20:04:30.40		HZ 0.013 0.6
PMTG	e Pn	20:03:55.76		HZ
	e Sn	20:04:22.83		HE
	e Sg	20:04:30.75		HE
	IAML	20:04:33.70		HZ 0.016 0.5
PMAFR	e Pn	20:03:58.92		HZ
	e Sn	20:04:26.16		HN
	IAML	20:04:40.91		HZ 0.021 0.7
PMRV	e Pn	20:04:01.09		HZ
	e Sn	20:04:32.33		HN
	e Sg	20:04:42.15		HN
	IAML	20:04:46.98		HZ 0.016 0.4
PSBE	e Pn	20:04:04.84		HZ
	e Sn	20:04:35.55		HN
	e Sg	20:04:47.70		HN

IAML 20:04:49.20 HZ 0.013 0.4
PSARD e Pn 20:04:03.20 HZ
e Pg 20:04:10.81 HZ
e Sn 20:04:34.65 HN
e Sg 20:04:46.49 HE
IAML 20:04:49.49 HZ 0.022 0.2
PCBR e Pn 20:04:06.89 EZ
e Sn 20:04:41.77 EE
e Sg 20:04:55.45 EE
IAML 20:05:00.65 EZ 0.007 0.4
PCAS e Pg 20:04:17.98 HZ
e Sn 20:04:46.32 HE
e Sg 20:05:02.41 HE
IAML 20:05:09.72 HZ 0.008 0.5
MTE e Sn 20:04:54.13 HE
e Sg 20:05:12.18 HE
IAML 20:05:15.99 HZ 0.011 0.6
PVIS e Sg 20:05:23.69 HE
MVO e Sn 20:05:13.35 HN
POLO e Pn 20:04:27.38 HZ
e Sn 20:05:17.65 HN
PBRG e Pn 20:04:34.43 HZ
e Sn 20:05:30.23 HE

02-Mai	Ho	21:49:42.6	ML	3.9
	Lat	33.416°N	Lon	15.267°W
	Região:	NE Porto Santo (Madeira)	Prof	10
	AxMax	4.9	AxMin	2.6
	Ang	139	ErrZ	9
Est	Fase	P h:m:s	Dur	Co
PMPST	i P	c 21:49:56.08		HZ
	e S	21:50:07.30		HE
	IAML	21:50:10.51		HZ 1.714 0.5
PMPS	i P	c 21:49:56.20		EZ
	IAML	21:50:08.19		EZ 1.401 0.2
PMAR	e P	c 21:50:03.99		EZ
	IAML	21:50:23.74		EZ 1.730 0.2
FUL	i P	c 21:50:04.15		EZ
	e S	21:50:21.36		EN
	IAML	21:50:27.10		EZ 1.402 0.2
PMOZ	i P	c 21:50:06.88		HZ
	e S	21:50:26.65		HN
	IAML	21:50:34.81		HZ 1.247 0.6
PFVI	e P	21:51:11.14		HZ
	e S	21:52:17.14		HE
MORF	e P	21:51:14.18		HZ
	e S	21:52:23.03		HE
PMONC	e P	21:51:14.81		HZ
	e S	21:52:24.93		H1
PTEO	e P	21:51:15.41		HZ
	e S	21:52:24.81		HN
PAZOI	e P	21:51:19.84		HZ
	e S	21:52:31.68		HE
PBDV	e P	21:51:20.34		HZ
	e S	21:52:33.76		HE
GRNL	e P	21:51:21.33		CZ
	e S	21:52:35.58		CN
PLOUS	e P	21:51:21.69		HZ
	e S	21:52:36.03		HN
MESJ	e P	21:51:22.03		HZ
	e S	21:52:36.86		HN
PCVE	e P	21:51:22.33		HZ
	e S	21:52:36.71		HE
PVAQ	e P	21:51:23.26		HZ
	e S	21:52:38.81		H2
PMAFR	e P	21:51:23.43		HZ
	e S	21:52:37.63		HE
PBEJ	e P	21:51:26.58		EZ
	e S	21:52:44.26		EE
MOE	e P	21:51:26.74		HZ
	e S	21:52:45.19		HN
PARRA	e P	21:51:32.08		HZ
	e S	21:52:53.55		HN
PMTG	e P	21:51:32.76		HZ
	e S	21:52:55.01		HN

PSBE	e P	21:51:33.52	HZ				
	e S	21:52:55.57	HE				
PBAR	e P	21:51:35.27	HZ				
	e S	21:52:59.71	HE				
PESTR	e P	21:51:36.20	HZ				
	e S	21:53:02.34	HE				
PSARD	e P	21:51:38.10	HZ				
	e S	21:53:05.57	HE				
PCAS	e P	21:51:40.51	HZ				
	e S	21:53:08.02	HE				
COI	e P	21:51:44.64	HZ				
	e S	21:53:12.26	HE				
PMRV	e P	21:51:42.48	HZ				
	e S	21:53:10.40	HE				
PCBR	e P	21:51:46.07	EZ				
	e S	21:53:18.11	EE				
MTE	e P	21:51:50.43	HZ				
	e S	21:53:26.53	HE				
PTO	e P	21:51:52.16	EZ				
PVIS	e P	21:51:51.88	HZ				
	e S	21:53:27.36	HE				
PVRL	e P	21:51:58.17	EZ				
	e S	21:53:38.73	EE				
POLO	e P	21:51:59.17	HZ				
	e S	21:53:40.27	HE				
PCAB	e P	21:52:02.39	EZ				
	e S	21:53:45.08	EE				
MVO	e P	21:52:02.46	HZ				
	e S	21:53:45.82	HN				
PGAV	e P	21:52:03.58	HZ				
	e S	21:53:45.34	HE				
PBRG	e P	21:52:10.42	HZ				
	e S	21:53:58.41	HE				
02-Mai Ho 23:25:45.1 ML 2.4							
		Lat 34.962°N Lon 14.285°W Prof 26*					
		Região: NE Porto Santo (Madeira) Rms 0.5					
		AxMax 9.0 AxMin 3.0 Ang 131 ErrZ 0					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PMPST	e P	23:26:20.70		HZ			
	e S	23:26:46.20		HE			
	IAML	23:26:46.95		HZ	0.022	0.6	
PMPS	e P	23:26:20.89		EZ			
	IAML	23:26:47.71		EZ	0.013	0.5	
PFVI	e P	23:26:53.52		HZ			
	e S	23:27:43.28		HN			
MORF	e S	23:27:48.90		HE			
	IAML	23:27:54.51		HZ	0.004	0.3	
PTEO	e P	23:26:58.79		HZ			
	e S	23:27:49.59		HE			
	IAML	23:27:53.22		HZ	0.008	0.8	
GRNL	e P	23:27:03.27		CZ			
	e S	23:27:59.05		CE			
PBDV	e P	23:27:03.43		HZ			
	e S	23:28:00.57		HE			
PLOUS	e S	23:28:01.87		HE			
PMAFR	e S	23:28:01.64		HE			
MESJ	e P	23:27:04.08		HZ			
	e S	23:28:02.39		HE			
	IAML	23:28:07.97		HZ	0.004	0.7	
PCVE	e P	23:27:07.13		HZ			
	e S	23:28:03.04		HE			
	IAML	23:28:11.19		HZ	0.003	0.7	
PVAQ	e P	23:27:05.91		HZ			
	e S	23:28:05.78		HZ			
	IAML	23:28:08.53		HZ	0.003	0.5	
MOE	e S	23:28:08.03		HE			
PBEJ	e S	23:28:09.93		EE			
PARRA	e S	23:28:16.74		HE			
PMTG	e P	23:27:16.64		HZ			
	e S	23:28:17.75		HN			
PESTR	e S	23:28:24.83		HE			
PBAR	e S	23:28:25.60		HN			
PSARD	e S	23:28:27.79		HE			
PMRV	e P	23:27:26.76		HZ			

	e S	23:28:34.65		HE			
02-Mai Ho 23:30:14.7 ML 1.0							
		Lat 36.788°N Lon 07.277°W Prof 6					
		Região: Golfo de Cádiz Rms 0.3					
		AxMax 9.8 AxMin 5.7 Ang 156 ErrZ 5					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PBDV	e P	23:30:27.93		HZ			
	e S	23:30:36.73		HN			
	IAML	23:30:41.91		HZ	0.003	0.5	
PVAQ	e P	23:30:27.21		HZ			
	e S	23:30:37.25		H1			
	IAML	23:30:38.56		HZ	0.003	0.6	
PCVE	e S	23:30:47.47		HN			
	IAML	23:30:49.04		HZ	0.002	0.7	
MESJ	e S	23:30:54.96		HE			
	IAML	23:30:58.28		HZ	0.002	0.7	
PTEO	e S	23:30:56.94		HN			
PBAR	e P	23:30:40.47		HZ			
	e S	23:30:57.85		HN			
	IAML	23:31:00.26		HZ	0.001	0.2	
02-Mai Ho 23:39:27.9 ML 0.8							
		Lat 38.832°N Lon 09.342°W Prof 10					
		Região: NE Sintra Rms 0.3					
		AxMax 8.8 AxMin 3.1 Ang 85 ErrZ 5					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PMAFR	e Pg	23:39:30.55		HZ			
	e Sg	23:39:33.40		HE			
	IAML	23:39:34.00		HZ	0.015	0.1	
MOE	e P	23:39:43.13		HZ			
	e S	23:39:55.36		HE			
PMTG	e P	23:39:43.84		HZ			
	e S	23:39:56.10		HE			
	IAML	23:39:57.96		HZ	0.002	0.6	
GRNL	e S	23:39:58.89		CE			
PARRA	e P	23:39:45.94		HZ			
	e S	23:40:00.12		HN			
	IAML	23:40:00.57		HZ	0.001	0.1	
PLOUS	e S	23:40:01.98		HN			
PSARD	e P	23:39:49.12		HZ			
	e S	23:40:05.40		HN			
PESTR	e S	23:40:10.28		HN			
PMRV	e S	23:40:16.77		HN			
	IAML	23:40:18.46		HZ	0.002	0.7	
03-Mai Ho 01:45:45.1 ML 1.8							
		Lat 35.475°N Lon 03.648°W Prof 6					
		Região: NE Al Hoceima (MARR) Rms 0.4					
		AxMax 3.9 AxMin 3.4 Ang 134 ErrZ 7					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e P	01:46:42.99		HZ			
	e S	01:47:26.37		H2			
PBAR	e P	01:46:41.97		HZ			
	e S	01:47:24.79		HE			
	IAML	01:47:29.23		HZ	0.002	0.8	
PBDV	e P	01:46:42.48		HZ			
	e S	01:47:27.89		HN			
MESJ	e P	01:46:51.04		HZ			
PLOUS	e P	01:46:54.58		HZ			
	e S	01:47:45.22		HE			
GRNL	e P	01:46:55.59		CZ			
PARRA	e P	01:46:58.22		HZ			
	e S	01:47:49.40		HE			
PMRV	e P	01:47:01.09		HZ			
PSARD	e P	01:47:06.59		HZ			
03-Mai Ho 03:22:02.8 ML 0.8							
		Lat 38.486°N Lon 07.893°W Prof 14					
		Região: SE Evora Rms 0.3					
		AxMax 3.0 AxMin 1.5 Ang 93 ErrZ 4					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PARRA	e Pg	03:22:09.55		HZ			
	e Sg	03:22:14.48		HE			
	IAML	03:22:14.87		HZ	0.003	0.1	

MOE	e Pg	03:22:09.85	HZ			
	e Sg	03:22:14.89	HN			
	IAML	03:22:15.21	HZ	0.008	0.3	
PESTR	e Pg	03:22:11.14	HZ			
	e Sg	03:22:17.77	HE			
PBEJ	e Sg	03:22:17.30	EE			
	IAML	03:22:18.13	EZ	0.002	0.1	
PLOUS	e Pg	03:22:14.29	HZ			
	e Sg	03:22:22.42	HN			
	IAML	03:22:23.16	HZ	0.002	0.1	
PMTG	e Pg	03:22:14.40	HZ			
	e Sg	03:22:22.60	HN			
	IAML	03:22:24.54	HZ	0.004	0.5	
GRNL	e Pg	03:22:14.99	CZ			
	e Sg	03:22:23.74	CN			
	IAML	03:22:25.32	CZ	0.003	0.9	
MESJ	e Pg	03:22:15.54	HZ			
	e Sg	03:22:24.55	HE			
	IAML	03:22:24.88	HZ	0.001	0.2	
PBAR	e P	03:22:16.25	HZ			
	e S	03:22:26.54	HN			
	IAML	03:22:27.28	HZ	0.002	0.5	
PCVE	e P	03:22:18.52	HZ			
	e S	03:22:29.42	HE			
	IAML	03:22:32.36	HZ	0.002	0.3	
PMRV	e P	03:22:21.03	HZ			
	e S	03:22:34.34	HE			
PVAQ	e S	03:22:36.09	H1			
	IAML	03:22:37.15	HZ	0.003	0.6	
PSARD	e S	03:22:37.94	HE			
PTEO	e P	03:22:23.73	HZ			
	e S	03:22:38.46	HE			
PBDV	e S	03:22:40.50	HE			
	IAML	03:22:47.24	HZ	0.003	0.6	

03-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	03:35:53.91		HZ		
	e S	03:36:04.18		HE		
	IAML	03:36:05.02		HZ	0.004	0.7
PVAQ	e P	03:35:54.93		HZ		
	e S	03:36:04.69		H2		
	IAML	03:36:06.35		HZ	0.002	0.5

03-Mai	Ho	03:46:20.8			ML	2.1
	Lat	35.417°N	Lon	03.674°W	Prof	10*
	Região: NE Al Hoceima (MARR)				Rms	0.4
	AxMax	3.0	AxMin	2.3	Ang	2
					ErrZ	0
Est	Fase	P	h:m:s	Dur	Co	Amp Per
PVAQ	e P		03:47:18.95		HZ	
	e S		03:48:01.86		H1	
	IAML		03:48:08.12		HZ	0.004 0.4
PBAR	e P		03:47:19.30		HZ	
	e S		03:48:02.47		HE	
	IAML		03:48:05.71		HZ	0.001 0.2
PBDV	e P		03:47:19.82		HZ	
	e S		03:48:03.60		HE	
	IAML		03:48:18.94		HZ	0.004 0.6
PCVE	e P		03:47:22.94		HZ	
	e S		03:48:09.99		HE	
	IAML		03:48:15.19		HZ	0.003 0.7
MESJ	e P		03:47:26.61		HZ	
	e S		03:48:15.49		HN	
	IAML		03:48:16.37		HZ	0.003 0.8
PTEO	e P		03:47:29.74		HZ	
	e S		03:48:22.00		HE	
PLOUS	e P		03:47:29.94		HZ	
	e S		03:48:20.28		HE	
	IAML		03:48:29.68		HZ	0.003 0.7
PESTR	e S		03:48:21.75		HE	
GRNL	e P		03:47:31.80		CZ	
	e S		03:48:24.58		CN	
	IAML		03:48:42.28		CZ	0.004 0.7
PARRA	e P		03:47:33.41		HZ	
	e S		03:48:25.39		HE	

	IAML	03:48:32.41	HZ	0.001	0.8	
MOE	e P	03:47:33.41	HZ			
	e S	03:48:26.78	HE			
PMRV	e P	03:47:35.04	HZ			
PMTG	e P	03:47:37.44	HZ			
	e S	03:48:33.75	HN			
PSARD	e P	03:47:42.16	HZ			
	e S	03:48:40.38	HN			
	IAML	03:48:54.62	HZ	0.004	0.6	

03-Mai	Ho	04:02:28.6				ML 2.0
	Lat	35.474°N	Lon	03.640°W		Prof 10*
	Região:	NE Al Hoceima (MARR)				Rms 0.4
	AxMax	3.1	AxMin	2.8	Ang 173	ErrZ 0
Est	Fase	P	h:m:s	Dur	Co	Amp Per
PVAQ	e P		04:03:26.38		HZ	
	e S		04:04:09.21		H2	
	IAML		04:04:13.07		HZ	0.003 0.9
PBAR	e P		04:03:26.24		HZ	
	e S		04:04:09.69		HE	
	IAML		04:04:41.88		HZ	0.001 0.6
PBDV	e P		04:03:27.31		HZ	
	e S		04:04:11.26		HE	
	IAML		04:04:20.16		HZ	0.004 0.6
PCVE	e P		04:03:30.83		HZ	
	e S		04:04:16.29		HN	
PTEO	e P		04:03:37.31		HZ	
	e S		04:04:29.07		HE	
PLOUS	e P		04:03:37.48		HZ	
PESTR	e P		04:03:38.27		HZ	
GRNL	e P		04:03:39.22		CZ	
	e S		04:04:31.26		CE	
	IAML		04:04:38.43		CZ	0.003 0.6
PARRA	e P		04:03:40.71		HZ	
	e S		04:04:32.95		HE	
	IAML		04:04:46.93		HZ	0.002 0.8
PMRV	e P		04:03:42.80		HZ	
PSARD	e P		04:03:49.27		HZ	
	e S		04:04:49.12		HE	
	IAML		04:04:54.49		HZ	0.004 0.6

03-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	05:41:02.28		HZ		
	e S	05:41:05.66		H2		

03-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e S	13:11:43.08		H1		
	IAML	13:11:43.20		HZ	0.003	0.8
PBAR	e S	13:11:43.26		HN		
PBDV	e S	13:11:45.49		HN		

03-Mai	Ho	20:19:37.5				ML 1.2	
	Lat	39.889°N		Lon	09.295°W		Prof 10
	Região: NW S.Pedro de Muel						Rms 0.4
	AxMax	8.7	AxMin	2.8	Ang	114	ErrZ 5
Est	Fase	P	h:m:s		Dur	Co	Amp Per
PSBE	e Pg		20:19:47.48			HZ	
	e Sg		20:19:55.34			HN	
PCAS	e Pg		20:19:49.38			HZ	
	e Sg		20:19:57.72			HN	
PSARD	IAML		20:19:59.10			HZ	0.004 0.8
	e P		20:19:53.83			HZ	
	e S		20:20:06.03			HE	
PMAFR	IAML		20:20:06.72			HZ	0.006 0.5
	e S		20:20:06.38			HN	
PMTG	e P		20:19:57.94			HZ	
	e S		20:20:12.60			HE	
PARRA	e Pn		20:20:02.75			HZ	
	e Sn		20:20:20.76			HN	
MOE	e Sn		20:20:23.07			HE	
PMRV	e Sn		20:20:22.97			HE	

03-Mai		Ho 20:35:10.5	ML 0.1	
		Lat 38.762°N	Lon 08.414°W	Prof 0
		Região: NE Vendas Novas		Rms 0.2
		AxMax 3.1	AxMin 1.3	Ang 100
				ErrZ -
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
MOE	e Pg	20:35:14.30		HZ
	e Sg	20:35:17.83		HN
	IAML	20:35:19.27		HZ 0.003 0.3
PARRA	e Pg	20:35:15.91		HZ
	e Sg	20:35:20.15		HN
	IAML	20:35:20.35		HZ 0.002 0.3
PMTG	e Pg	20:35:16.77		HZ
	e Sg	20:35:21.60		HN
EVO	e Pg	20:35:17.35		HZ
	e Sg	20:35:22.80		HE
PESTR	e Sg	20:35:31.23		HN
GRNL	e Sg	20:35:31.73		CE
PLOUS	e S	20:35:32.04		HE
PSARD	e S	20:35:37.74		HN
MESJ	e P	20:35:27.67		HZ
	e S	20:35:40.74		HN
PMRV	e S	20:35:43.64		HN
PBAR	e S	20:35:50.70		HE

03-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	21:46:09.45		HZ	
	e Sg	21:46:15.67		HN	
PCAB	e Sg	21:46:15.97		EN	
PVRL	e S	21:46:27.26		EN	

03-Mai		Ho 21:47:22.5	ML 0.8	
		Lat 42.087°N	Lon 07.704°W	Prof 10
		Região: NE Montalegre		Rms 0.2
		AxMax 5.0	AxMin 3.3	Ang 118
				ErrZ 10
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
PGAV	e Pg	21:47:30.55		HZ
	e Sg	21:47:36.75		HE
	IAML	21:47:37.35		HZ 0.003 0.1
PCAB	e Pg	21:47:30.82		EZ
	e Sg	21:47:37.09		EE
	IAML	21:47:38.44		EZ 0.007 0.3
POLO	e P	21:47:35.68		HZ
	e S	21:47:45.34		HE
PBRG	e S	21:47:46.60		HN

03-Mai		Ho 22:00:00.8	ML 2.4	
		Lat 39.575°N	Lon 02.759°W	Prof 15
		Região: SW Cuenca (ESP)		Rms 0.4
		AxMax 1.9	AxMin 1.6	Ang 92
				ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
PMRV	e Pn	22:00:54.61		HZ
	e Sn	22:01:36.24		HE
	e Sg	22:01:51.46		HE
	IAML	22:02:05.26		HZ 0.008 0.5
MVO	e Sg	22:01:54.50		HE
	IAML	22:02:06.14		HZ 0.008 0.3
PBAR	e Pn	22:00:55.75		HZ
	e Sn	22:01:35.74		HE
	e Sg	22:01:53.52		HN
	IAML	22:01:57.66		HZ 0.013 0.4
PCBR	e Pn	22:00:55.69		EZ
	e Sn	22:01:37.52		EN
	e Sg	22:01:56.12		EN
	IAML	22:02:06.56		EZ 0.005 0.4
MTE	e Sg	22:01:58.23		HE
PBRG	e Sg	22:01:58.19		HE
PESTR	e Pn	22:00:58.19		HZ
	e Sn	22:01:41.54		HN
	e Sg	22:01:57.47		HE
	IAML	22:02:08.90		HZ 0.006 0.8
PVIS	e Pn	22:01:02.15		HZ
	e Sg	22:02:08.48		HN
PVRL	e Sn	22:01:49.78		EE
	e Sg	22:02:08.97		EE

	IAML	22:02:17.28	EZ	0.007 0.6
PARRA	e Pn	22:01:02.45	HZ	
	e Sn	22:01:49.54	HN	
	e Sg	22:02:08.80	HN	
	IAML	22:02:22.16	HZ	0.004 0.6
PSARD	e Pn	22:01:02.76	HZ	
	e Sn	22:01:48.96	HE	
	e Sg	22:02:07.62	HE	
	IAML	22:02:17.78	HZ	0.013 0.4
EVO	e Sg	22:02:10.59	HE	
POLO	e Pn	22:01:04.09	HZ	
	e Sn	22:01:51.77	HN	
	e Sg	22:02:11.29	HE	
	IAML	22:02:20.97	HZ	0.003 0.5
PMTG	e Pn	22:01:04.22	HZ	
	e Sn	22:01:51.39	HN	
	e Sg	22:02:13.09	HE	
	IAML	22:02:18.39	HZ	0.005 0.3
PBEJ	e Sg	22:02:12.21	EN	
	IAML	22:02:22.22	EZ	0.003 0.4
PCAS	e Pn	22:01:06.96	HZ	
	e Sn	22:01:56.61	HN	
	e Sg	22:02:20.74	HE	
	IAML	22:02:38.25	HZ	0.005 0.6
PVAQ	e Pn	22:01:06.68	HZ	
	e Sn	22:01:56.95	H2	
	e Sg	22:02:18.42	H1	
	IAML	22:02:28.57	HZ	0.007 0.5
MOE	e Sn	22:01:56.29	HE	
	e Sg	22:02:20.20	HN	
	IAML	22:02:28.70	HZ	0.009 0.6
PCVE	e Sn	22:01:58.84	HN	
	e Sg	22:02:22.11	HE	
	IAML	22:02:32.91	HZ	0.004 0.4
MESJ	e Sn	22:02:02.65	HN	
	e Sg	22:02:23.81	HN	
	IAML	22:02:31.05	HZ	0.005 0.6
PSBE	e Sn	22:02:02.06	HN	
PBDV	e Sn	22:02:02.15	HN	
	e Sg	22:02:25.37	HN	
	IAML	22:02:31.34	HZ	0.005 0.5
PLOUS	e Sn	22:02:01.43	HE	
	e Sg	22:02:25.75	HE	
	IAML	22:02:31.00	HZ	0.004 0.5
GRNL	e Sn	22:02:03.70	CN	
	IAML	22:02:35.67	CZ	0.005 0.5
PGAV	e Pn	22:01:12.26	HZ	
	e Sn	22:02:05.98	HN	
	e Sg	22:02:31.21	HN	
	IAML	22:02:40.81	HZ	0.007 0.9
PTEO	e Sn	22:02:14.87	HN	
	e Sg	22:02:39.58	HN	
PMAFR	e Sn	22:02:10.05	HN	

03-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	i Pg	23:15:23.43		HZ	
	e Sg	23:15:27.77		HN	

03-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	23:18:51.23		HZ	
	e Sg	23:18:55.58		HN	

03-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	23:55:35.37		HZ	
	e Sg	23:55:39.71		HN	
	IAML	23:55:40.21		HZ	0.004 0.1
PCAB	e Sg	23:55:48.21		EN	
PBRG	e S	23:56:09.61		HE	

04-Mai	Ho	00:01:37.9			ML 2.6
	Lat	31.804°N	Lon	05.180°W	Prof 8*
	Região:	Morocco			Rms 0.4
	AxMax	8.7	AxMin	5.4	Ang 93
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBDV	e P	00:03:03.86		HZ	
	e S	00:04:09.66		HE	
PVAQ	e P	00:03:05.14		HZ	
	e S	00:04:11.85		H1	
	IAML	00:04:20.39		HZ	0.004 0.4
PFVI	e P	00:03:08.19		HZ	
	e S	00:04:16.94		HE	
PMONC	e P	00:03:10.44		HZ	
	e S	00:04:18.80		H2	
MORF	e P	00:03:08.94		HZ	
	e S	00:04:17.61		HN	
	IAML	00:04:20.03		HZ	0.004 0.2
PCVE	e P	00:03:09.90		HZ	
	e S	00:04:19.25		HE	
	IAML	00:04:21.01		HZ	0.005 0.7
PTEO	e P	00:03:12.06		HZ	
	e S	00:04:22.96		HN	
MESJ	e P	00:03:12.85		HZ	
	e S	00:04:25.73		HE	
	IAML	00:04:30.45		HZ	0.005 0.2
PBAR	e P	00:03:13.16		HZ	
	IAML	00:04:24.99		HZ	0.003 0.9
	e S	00:04:25.82		HE	
PBEJ	e S	00:04:27.21		EE	
	IAML	00:04:27.62		EZ	0.002 0.8
PLOUS	e P	00:03:16.02		HZ	
	e S	00:04:30.81		HN	
	IAML	00:04:42.48		HZ	0.004 0.8
GRNL	e P	00:03:17.99		CZ	
	e S	00:04:34.07		CN	
	IAML	00:04:37.95		CZ	0.004 0.8
EVO	e P	00:03:21.01		HZ	
	e S	00:04:39.07		HN	
	IAML	00:04:41.94		HZ	0.004 0.4
MOE	e P	00:03:22.70		HZ	
	e S	00:04:40.29		HE	
PESTR	e P	00:03:24.78		HZ	
	e S	00:04:44.22		HN	
PARRA	e P	00:03:24.90		HZ	
	e S	00:04:45.69		HN	
	IAML	00:05:01.52		HZ	0.002 0.6
PAZOI	e P	00:03:25.13		HZ	
	e S	00:04:47.50		HE	
PMTG	e P	00:03:28.67		HZ	
	e S	00:04:51.60		HE	
PMRV	e P	00:03:31.15		HZ	
	e S	00:04:54.87		HE	
	IAML	00:05:24.17		HZ	0.002 0.8
PMAFR	e P	00:03:32.32		HZ	
	e S	00:04:59.98		HE	
PSARD	e P	00:03:35.69		HZ	
	e S	00:05:04.75		HN	
	IAML	00:05:05.52		HZ	0.003 0.2
PCBR	e P	00:03:36.78		EZ	
	e S	00:05:04.75		EN	
MTE	e P	00:03:44.68		HZ	

04-Mai	Ho	00:14:41.8			ML 1.7
	Lat	36.050°N	Lon	10.564°W	Prof 11*
	Região:	Gorringe			Rms 0.4
	AxMax	9.7	AxMin	6.9	Ang 103
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e P	00:15:10.53		HZ	
	e S	00:15:31.62		HN	
PMONC	e S	00:15:38.19		H1	
PTEO	e S	00:15:40.64		HN	
PCVE	e S	00:15:52.03		HE	
GRNL	e P	00:15:21.57		CZ	
	e S	00:15:51.90		CN	
	IAML	00:16:10.58		CZ	0.003 0.8

PLOUS	e S	00:15:52.29		HE	
PVAQ	e P	00:15:22.96		HZ	
	e S	00:15:53.26		H1	
	IAML	00:15:54.48		HZ	0.003 0.7
MOE	e S	00:16:02.79		HE	
PMAFR	e S	00:16:04.02		HE	
EVO	e S	00:16:05.89		HN	
PARRA	e P	00:15:32.59		HZ	
	e S	00:16:11.30		HN	
	IAML	00:16:12.74		HZ	0.002 0.9
PBAR	e P	00:15:34.63		HZ	
	e S	00:16:14.33		HN	
PMTG	e P	00:15:34.42		HZ	
	e S	00:16:14.56		HN	
	IAML	00:16:28.19		HZ	0.003 0.7
PESTR	e S	00:16:17.35		HN	
PSBE	e S	00:16:20.39		HN	
PMRV	e S	00:16:29.81		HE	

04-Mai	Ho	03:08:43.0			ML 2.3
	Lat	39.585°N	Lon	02.720°W	Prof 12
	Região:	SW Cuenca (ESP)			Rms 0.5
	AxMax	1.6	AxMin	1.3	Ang 105
					ErrZ 2
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMRV	e Pn	03:09:37.52		HZ	
	e Sn	03:10:19.26		HE	
	e Sg	03:10:36.33		HN	
	IAML	03:10:48.25		HZ	0.005 0.5
MVO	e Pg	03:09:50.43		HZ	
	e Sg	03:10:38.17		HN	
	IAML	03:10:44.75		HZ	0.006 0.6
PBAR	e Pn	03:09:38.49		HZ	
	e Sn	03:10:20.93		HE	
	e Sg	03:10:35.67		HE	
	IAML	03:10:40.63		HZ	0.010 0.4
PCBR	e Sn	03:10:20.61		EN	
	e Sg	03:10:38.05		EN	
	IAML	03:10:40.72		EZ	0.003 0.2
PBRG	e Pn	03:09:40.71		HZ	
	e Sn	03:10:21.70		HN	
	e Sg	03:10:41.64		HN	
	IAML	03:10:43.66		HZ	0.006 0.4
MTE	e Pn	03:09:40.76		HZ	
	e Sn	03:10:21.05		HE	
	e Sg	03:10:41.94		HN	
	IAML	03:10:49.08		HZ	0.004 0.8
PESTR	e Pn	03:09:41.02		HZ	
	e Sn	03:10:24.77		HE	
	e Sg	03:10:40.54		HN	
	IAML	03:10:51.68		HZ	0.005 0.7
PARRA	e Pn	03:09:45.40		HZ	
	e Sn	03:10:32.60		HN	
	e Sg	03:10:51.80		HN	
	IAML	03:10:58.05		HZ	0.003 0.4
PSARD	e Sn	03:10:33.70		HN	
	e Sg	03:10:51.95		HE	
	IAML	03:11:01.05		HZ	0.010 0.4
EVO	e Sn	03:10:34.00		HE	
	e Sg	03:10:55.57		HN	
	IAML	03:11:00.83		HZ	0.005 0.5
PMTG	e Pn	03:09:47.06		HZ	
	e Sn	03:10:34.32		HN	
	e Sg	03:10:52.62		HN	
	IAML	03:10:56.77		HZ	0.003 1.0
PBEJ	e Sn	03:10:30.30		EN	
	e Sg	03:10:58.22		EN	
	IAML	03:10:59.87		EZ	0.003 0.5
PCAS	e Pn	03:09:49.90		HZ	
	e Sn	03:10:39.12		HN	
	e Sg	03:11:06.06		HE	
PVAQ	e Sg	03:11:05.40		H1	
	IAML	03:11:11.48		HZ	0.005 0.6
MOE	e Sn	03:10:40.11		HE	
	e Sg	03:11:01.70		HN	
	IAML	03:11:14.40		HZ	0.006 0.8

PCAB	e Sg	03:11:06.15	EN				
	IAML	03:11:12.63	EZ	0.008	0.7		
PCVE	e Sn	03:10:41.48	HE				
	e Sg	03:11:07.04	HN				
	IAML	03:11:12.21	HZ	0.004	0.6		
MESJ	e Sn	03:10:44.21	HN				
	e Sg	03:11:06.82	HN				
	IAML	03:11:15.38	HZ	0.004	0.9		
PBDV	e Sn	03:10:46.22	HN				
	e Sg	03:11:08.39	HN				
	IAML	03:11:20.69	HZ	0.005	0.5		
PLOUS	e Sn	03:10:44.08	HN				
	e Sg	03:11:11.86	HN				
	IAML	03:11:21.64	HZ	0.003	0.8		
GRNL	e Sn	03:10:47.31	CN				
	IAML	03:11:17.00	CZ	0.004	0.6		
PGAV	e Pn	03:09:55.34	HZ				
	e Sn	03:10:48.89	HN				
	e Sg	03:11:14.46	HE				
	IAML	03:11:19.31	HZ	0.005	0.6		

04-Mai Ho 05:02:37.5 ML 0.7
Lat 42.098°N Lon 08.360°W Prof 29
Região: W Melgaço Rms 0.3
AxMax 14.0 AxMin 7.4 Ang 96 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Pg	05:02:43.19		HZ		
	e Sg	05:02:46.41		HN		
	IAML	05:02:46.78		HZ	0.002	0.1
PCAB	e Pg	05:02:46.51		EZ		
	e Sg	05:02:54.04		EN		
POLO	e P	05:02:52.70		HZ		
	e S	05:03:03.23		HE		

04-Mai Ho 05:05:27.9 ML 1.3
Lat 36.697°N Lon 09.674°W Prof 20
Região: SW Cabo S.Vicente Rms 0.3
AxMax 7.6 AxMin 6.3 Ang 84 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	05:05:42.41		HZ		
	e S	05:05:53.62		HE		
	IAML	05:05:54.65		HZ	0.005	0.9
MORF	e P	05:05:45.47		HZ		
	e S	05:05:58.90		HN		
	IAML	05:05:59.11		HZ	0.003	0.2
PTEO	e S	05:06:01.72		HE		
PBDV	e P	05:05:52.12		HZ		
	e S	05:06:10.03		HE		
PCVE	e S	05:06:13.03		HN		
MESJ	e P	05:05:54.05		HZ		
	e S	05:06:13.44		HE		
GRNL	e S	05:06:14.07		CN		
PLOUS	e S	05:06:13.68		HN		
PVAQ	e P	05:05:55.05		HZ		
	e S	05:06:15.27		H2		
EVO	e S	05:06:28.26		HN		
	IAML	05:06:31.08		HZ	0.003	0.3
PARRA	e P	05:06:05.74		HZ		
	e S	05:06:33.12		HN		
PBAR	e S	05:06:36.25		HE		
PMTG	e P	05:06:07.67		HZ		
	e S	05:06:37.39		HN		
PESTR	e S	05:06:39.74		HE		
PMRV	e S	05:06:53.07		HE		

04-Mai Ho 06:03:38.5 ML 0.9
Lat 42.040°N Lon 08.220°W Prof 23
Região: SE Melgaço Rms 0.1
AxMax 7.2 AxMin 2.9 Ang 88 ErrZ 3

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Pg	06:03:42.47		HZ		
	e Sg	06:03:45.70		HN		
	IAML	06:03:45.73		HZ	0.008	0.3
PCAB	e Pg	06:03:45.81		EZ		
	e Sg	06:03:51.51		EE		

POLO	e P	06:03:52.04	HZ				
	e S	06:04:02.34	HN				
PBRG	e S	06:04:11.92	HN				
	IAML	06:04:13.23	HZ	0.002	0.5		

04-Mai Ho 06:19:58.6 Distante (NEIC) mb 5.0
Lat 07.193°S Lon 155.174°E Prof 64
Região: Solomon Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e pPKPdf	06:39:43.43		BZ		
PCBR	e PKPdf	06:39:26.12		SZ		
PMRV	e PKPdf	06:39:27.74		BZ		
PSARD	e PKPdf	06:39:26.92		BZ		
PESTR	e PKPdf	06:39:28.24		BZ		
PMTG	e PKPdf	06:39:28.94		BZ		
PARRA	e PKPdf	06:39:29.37		BZ		
PBAR	e PKPdf	06:39:29.61		BZ		
EVO	e PKPdf	06:39:30.38		BZ		
PMAFR	e PKPdf	06:39:29.36		BZ		
MOE	e PKPdf	06:39:30.17		BZ		
PBEJ	e PKPdf	06:39:31.46		SZ		
GRNL	e PKPdf	06:39:31.38		BZ		
PLOUS	e PKPdf	06:39:32.06		BZ		
MESJ	e PKPdf	06:39:31.32		BZ		
PCVE	e PKPdf	06:39:33.12		BZ		
PVAQ	e PKPdf	06:39:32.85		BZ		

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e LR	07:36:31.86		LZ		
	IAMs_20	07:48:33.48		LZ	0.216	18
MTE	e LR	07:38:49.99		LZ		
	IAMs_20	07:51:46.42		LZ	0.160	18
PGAV	e LR	07:39:02.76		LZ		
	IAMs_20	07:46:40.48		LZ	0.199	20
MVO	e LR	07:40:22.83		LZ		
	IAMs_20	07:50:38.78		LZ	0.237	18
PMRV	IAMs_20	07:54:34.90		LZ	0.116	16

04-Mai Ho 08:38:38.9 ML 2.0
Lat 37.043°N Lon 04.275°W Prof 23
Região: NE Malaga (ESP) Rms 0.4
AxMax 3.2 AxMin 3.0 Ang 146 ErrZ 6

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e Pn	08:39:17.25		HZ		
	e Pg	08:39:23.13		HZ		
	e Sn	08:39:43.84		HE		
	e Sg	08:39:54.15		HN		
	IAML	08:40:03.09		HZ	0.004	0.3
PVAQ	e Pn	08:39:20.76		HZ		
	e Sn	08:39:54.00		H2		
	e Sg	08:40:03.58		H2		
	IAML	08:40:07.62		HZ	0.004	0.4
PCVE	e Pg	08:39:35.54		HZ		
	e Sn	08:39:58.58		HE		
PESTR	e Pg	08:39:36.32		HZ		
	e Sn	08:40:02.28		HE		
	e Sg	08:40:13.55		HE		
	IAML	08:40:31.10		HZ	0.004	0.5
MESJ	e Sn	08:40:07.47		HE		
	e Sg	08:40:18.28		HN		
	IAML	08:40:24.83		HZ	0.005	0.7
PMRV	e Pn	08:39:31.47		HZ		
	e Sg	08:40:23.77		HE		
	IAML	08:40:29.14		HZ	0.004	0.5
PARRA	e Sn	08:40:09.88		HE		
	e Sg	08:40:23.84		HE		
	IAML	08:40:34.62		HZ	0.003	0.5
MORF	e Sn	08:40:11.99		HE		
GRNL	e Sg	08:40:28.73		CE		
PMTG	e Sn	08:40:16.74		HE		

04-Mai	Ho	17:06:03.6			ML 1.3
	Lat	38.579°N	Lon	09.201°W	Prof 3*
	Região:	SW Seixal			Rms 0.4
	AxMax	4.7	AxMin	2.4	Ang 84
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMAFR	e Pg	17:06:11.05		HZ	
	e Sg	17:06:15.64		HE	
	IAML	17:06:16.84		HZ	0.020 0.5
MOE	e P	17:06:16.23		HZ	
	e S	17:06:25.62		HN	
	IAML	17:06:28.67		HZ	0.005 0.2
PMTG	e P	17:06:19.84		HZ	
	e S	17:06:32.54		HE	
	IAML	17:06:33.56		HZ	0.003 0.5
EVO	e S	17:06:33.61		HN	
PARRA	e P	17:06:20.75		HZ	
	e S	17:06:33.73		HE	
	IAML	17:06:40.13		HZ	0.004 0.3
MESJ	e P	17:06:22.49		HZ	
	e S	17:06:37.77		HN	
	IAML	17:06:39.05		HZ	0.004 0.2
PTEO	e S	17:06:38.81		HN	
PESTR	e S	17:06:44.08		HN	
	IAML	17:06:51.39		HZ	0.003 0.5
PCVE	e P	17:06:27.39		HZ	
	IAML	17:06:45.04		HZ	0.002 0.3
	e S	17:06:45.04		HE	
MORF	e S	17:06:45.24		HN	
	IAML	17:06:49.93		HZ	0.004 0.4
PMRV	e Pg	17:06:33.09		HZ	
	e Sg	17:06:55.40		HE	
	IAML	17:06:59.60		HZ	0.002 0.7
PVAQ	e Pg	17:06:33.27		HZ	
	e Sn	17:06:51.19		H1	
	e Sg	17:06:54.91		H1	
	IAML	17:07:06.55		HZ	0.002 0.8
PBAR	e Sg	17:06:58.60		HN	

04-Mai	Ho	23:24:18.6			ML 2.0
	Lat	35.699°N	Lon	04.671°W	Prof 72
	Região:	Alboran			Rms 0.5
	AxMax	4.1	AxMin	3.7	Ang 119
					ErrZ 8
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	23:25:03.63		HZ	
	e S	23:25:36.81		H1	
	IAML	23:25:38.55		HZ	0.007 0.3
PBDV	e P	23:25:04.46		HZ	
	e S	23:25:38.88		HE	
PBAR	e P	23:25:05.36		HZ	
	e S	23:25:39.29		HE	
	IAML	23:25:42.26		HZ	0.002 0.2
PCVE	e P	23:25:08.42		HZ	
	e S	23:25:45.04		HE	
	IAML	23:25:48.42		HZ	0.003 0.4
PBEJ	e S	23:25:47.72		EN	
MESJ	e P	23:25:11.53		HZ	
	e S	23:25:50.08		HE	
	IAML	23:25:56.04		HZ	0.003 0.5
MORF	e P	23:25:12.20		HZ	
	e S	23:25:51.26		HN	
	IAML	23:25:53.01		HZ	0.005 0.2
PFVI	e S	23:25:52.80		HE	
PTEO	e P	23:25:14.50		HZ	
	e S	23:25:55.88		HE	
	IAML	23:25:58.67		HZ	0.007 0.9
PLOUS	e P	23:25:14.96		HZ	
	e S	23:25:55.87		HN	
	IAML	23:25:59.00		HZ	0.003 0.9
EVO	e P	23:25:16.40		HZ	
	e S	23:25:58.24		HN	
PESTR	e P	23:25:16.78		HZ	
	e S	23:25:59.09		HE	
	IAML	23:26:01.66		HZ	0.002 0.6
GRNL	e P	23:25:16.57		CZ	
	e S	23:25:59.29		CE	

	IAML	23:26:01.25		CZ	0.004 0.8
MOE	e P	23:25:19.29		HZ	
	e S	23:26:03.37		HE	
	IAML	23:26:08.83		HZ	0.003 0.7
PARRA	e P	23:25:18.98		HZ	
	e S	23:26:03.22		HN	
	IAML	23:26:17.86		HZ	0.002 0.8
PMRV	e P	23:25:21.75		HZ	
PMTG	e P	23:25:22.72		HZ	
	e S	23:26:09.89		HE	
	IAML	23:26:24.66		HZ	0.002 0.8
PSARD	e P	23:25:27.97		HZ	
	e S	23:26:18.97		HN	
	IAML	23:26:22.08		HZ	0.003 0.6
PMAFR	e P	23:25:31.53		HZ	
	e S	23:26:22.38		HE	
PSBE	e P	23:25:31.89		HZ	
PCAS	e P	23:25:34.86		HZ	
PVIS	e P	23:25:39.11		HZ	
MVO	e P	23:25:41.70		HZ	
PVRL	e P	23:25:45.94		EZ	
POLO	e P	23:25:47.62		HZ	
PBRG	e P	23:25:49.26		HZ	
PCAB	e P	23:25:52.70		EZ	
PGAV	e P	23:25:57.11		HZ	

05-Mai	Ho	00:05:42.8	Distante (NEIC)		) Mw 5.0	
	Lat	37.497°N	Lon 71.720°E		Prof 108	
	Região: Afghanistan-Tajikistan				Bord Reg.	
Est	Fase	P	h:m:s	Dur	Co	Amp Per
PBRG	e P		00:15:28.33		BZ	
	IAmb		00:15:32.08		BZ	0.030 1.5
MVO	e P		00:15:31.74		BZ	
	IAmb		00:15:33.76		BZ	0.029 2.0
POLO	e P		00:15:34.73		BZ	
PGAV	e P		00:15:35.51		BZ	
	IAmb		00:15:37.54		BZ	0.042 1.6
MTE	e P		00:15:36.84		BZ	
	IAmb		00:15:39.47		BZ	0.047 1.7
PMRV	e P		00:15:38.34		BZ	
	IAmb		00:15:41.19		BZ	0.040 1.7
PBAR	e P		00:15:40.49		BZ	
	IAmb		00:15:42.51		BZ	0.071 1.7
COI	e P		00:15:41.79		BZ	
	IAmb		00:15:43.97		BZ	0.087 1.6
PESTR	e P		00:15:40.68		BZ	
	IAmb		00:15:42.75		BZ	0.039 1.3
PSARD	e P		00:15:41.68		BZ	
	IAmb		00:15:42.61		BZ	0.042 1.1
PCAS	e P		00:15:42.22		BZ	
PSBE	e P		00:15:45.26		BZ	
	IAmb		00:15:45.93		BZ	0.055 1.1
MOE	e P		00:15:45.10		BZ	
	IAmb		00:15:48.85		BZ	0.049 1.5
PVAQ	e P		00:15:46.42		BZ	
	IAmb		00:15:47.92		BZ	0.078 1.7
PCVE	e P		00:15:46.94		BZ	
MESJ	e P		00:15:47.73		BZ	
	IAmb		00:15:48.56		BZ	0.045 1.3
PBDV	e P		00:15:47.46		BZ	
	IAmb		00:15:49.22		BZ	0.076 1.2
GRNL	e P		00:15:48.85		BZ	

05-Mai	Ho	00:41:07.5			ML 0.8
	Lat	42.064°N	Lon	08.103°W	Prof 12
	Região:	SE Melgaço			Rms 0.3
	AxMax	5.7	AxMin	3.8	Ang 131
					ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	00:41:10.74		HZ	
	e Sg	00:41:13.97		HN	
	IAML	00:41:14.24		HZ	0.009 0.3
PCAB	i Pg	00:41:14.09		EZ	
	e Sg	00:41:19.70		EN	
	IAML	00:41:21.33		EZ	0.005 0.3

POLO	e P	00:41:20.19	HZ		
	e S	00:41:30.48	HN		
	IAML	00:41:31.34	HZ	0.001	0.1
PVRL	e S	00:41:32.52	EN		
	IAML	00:41:34.68	EZ	0.002	0.4
PBRG	e S	00:41:40.19	HN		
	IAML	00:41:41.98	HZ	0.002	0.3
MVO	e S	00:41:44.80	HN		
PVIS	e S	00:41:48.61	HE		
MTE	e P	00:41:36.53	HZ		

05-Mai	Ho	04:26:28.8		ML	0.7
	Lat	42.239°N	Lon	08.363°W	Prof
					19
	Região:	NW Melgaço		Rms	0.3
	AxMax	4.7	AxMin	2.2	Ang
					84
				ErrZ	4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	04:26:34.98		HZ	
	e Sg	04:26:39.27		HN	
	IAML	04:26:39.94		HZ	0.003 0.5
PCAB	e Sg	04:26:47.91		EE	
POLO	e P	04:26:46.05		HZ	
	e S	04:26:58.98		HE	
PBRG	e S	04:27:08.68		HN	
	IAML	04:27:09.66		HZ	0.001 0.1

05-Mai	Ho	08:04:39.1		ML	1.7
	Lat	36.714°N	Lon	11.316°W	Prof
					31*
	Região:	Gorringe		Rms	0.4
	AxMax	8.2	AxMin	6.7	Ang
					112
				ErrZ	0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e P	08:05:09.27		HZ	
	e S	08:05:32.33		HN	
	IAML	08:05:35.41		HZ	0.005 0.9
MORF	e P	08:05:11.84		HZ	
	e S	08:05:36.82		HE	
	IAML	08:05:41.88		HZ	0.004 0.4
PTEO	e P	08:05:12.45		HZ	
	e S	08:05:37.25		HN	
GRNL	e P	08:05:17.30		CZ	
	e S	08:05:46.80		CN	
	IAML	08:05:49.61		CZ	0.002 0.2
MESJ	e S	08:05:49.35		HN	
PMAFR	e P	08:05:18.86		HZ	
	e S	08:05:49.75		HN	
PBDV	e P	08:05:19.74		HZ	
PCVE	e P	08:05:19.60		HZ	
	e S	08:05:49.34		HN	
	IAML	08:05:57.37		HZ	0.002 0.4
PVAQ	e P	08:05:22.30		HZ	
	e S	08:05:54.21		H1	
	IAML	08:06:11.31		HZ	0.002 0.6
MOE	e P	08:05:22.17		HZ	
	e S	08:05:54.57		HN	
	IAML	08:06:04.94		HZ	0.002 0.7
PARRA	e P	08:05:27.45		HZ	
	e S	08:06:03.41		HN	
	IAML	08:06:07.43		HZ	0.001 0.8
PMTG	e P	08:05:28.01		HZ	
	e S	08:06:05.10		HE	
	IAML	08:06:26.92		HZ	0.002 0.7
PBAR	e P	08:05:32.97		HZ	
	e S	08:06:12.34		HN	
	IAML	08:06:28.63		HZ	0.001 0.7
PMRV	e P	08:05:37.94		HZ	
	e S	08:06:22.29		HN	
	IAML	08:06:26.81		HZ	0.001 0.4

05-Mai	Ho	08:19:19.4		ML	2.5
	Lat	35.478°N	Lon	03.635°W	Prof
					16
	Região:	NE Al Hoceima (MARR)		Rms	0.5
	AxMax	8.3	AxMin	3.6	Ang
					102
				ErrZ	12
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	08:20:16.30		HZ	
	e S	08:20:58.69		H2	
	IAML	08:21:04.06		HZ	0.009 0.6

PBAR	e P	08:20:16.81		HZ	
	e S	08:20:59.96		HE	
	IAML	08:21:21.20		HZ	0.005 0.6
PBDV	e P	08:20:17.74		HZ	
	e S	08:21:01.15		HN	
PCVE	e P	08:20:20.99		HZ	
	e S	08:21:06.26		HN	
	IAML	08:21:15.58		HZ	0.004 0.9
PBEJ	e P	08:20:23.58		EZ	
	e S	08:21:10.62		EN	
MESJ	e P	08:20:24.49		HZ	
	e S	08:21:12.77		HN	
	IAML	08:21:25.26		HZ	0.006 0.5
MORF	e S	08:21:15.64		HN	
	IAML	08:21:23.10		HZ	0.004 0.5
PFVI	e P	08:20:26.94		HZ	
	e S	08:21:16.13		HN	
	IAML	08:21:37.31		HZ	0.006 0.6
PTEO	e P	08:20:27.80		HZ	
	e S	08:21:20.05		HN	
	IAML	08:21:27.70		HZ	0.008 0.5
EVO	e P	08:20:28.41		HZ	
	e S	08:21:19.95		HN	
GRNL	e P	08:20:29.48		CZ	
	e S	08:21:22.09		CN	
	IAML	08:21:25.57		CZ	0.006 0.4
PARRA	e P	08:20:31.36		HZ	
	e S	08:21:23.53		HE	
	IAML	08:21:38.39		HZ	0.005 0.5
MOE	e P	08:20:31.32		HZ	
	e S	08:21:24.12		HN	
	IAML	08:21:28.69		HZ	0.006 0.3
PMRV	e P	08:20:33.04		HZ	
PMTG	e P	08:20:35.38		HZ	
	e S	08:21:30.71		HE	
	IAML	08:21:50.56		HZ	0.004 0.6
PCBR	e P	08:20:38.19		EZ	
	e S	08:21:35.72		EN	
PSARD	e P	08:20:39.92		HZ	
	e S	08:21:38.37		HN	
	IAML	08:21:47.52		HZ	0.007 0.6
MTE	e S	08:21:47.51		HN	
PVIS	e P	08:20:50.82		HZ	
MVO	e P	08:20:51.67		HZ	
	e S	08:21:58.00		HE	
	IAML	08:22:43.99		HZ	0.005 0.5
POLO	e P	08:20:58.11		HZ	
	e S	08:22:10.10		HN	
	IAML	08:22:21.25		HZ	0.002 0.6
PBRG	e P	08:20:59.04		HZ	

05-Mai	Ho	08:26:19.0		ML	2.4
	Lat	42.421°N	Lon	08.066°W	Prof
					5
	Região:	NW Ourense (ESP)		Rms	0.4
	AxMax	3.0	AxMin	2.2	Ang
					93
				ErrZ	4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	08:26:27.78		HZ	
	e Sg	08:26:34.30		HE	
	IAML	08:26:39.62		HZ	0.133 0.1
PCAB	e Pg	08:26:32.00		EZ	
	e Sg	08:26:41.28		EN	
	IAML	08:26:45.15		EZ	0.217 0.2
POLO	e P	08:26:38.53		HZ	
	e S	08:26:52.58		HE	
	IAML	08:26:54.54		HZ	0.031 0.3
PBRG	e P	08:26:39.97		HZ	
	e S	08:26:56.11		HE	
	IAML	08:26:57.28		HZ	0.035 0.1
PVRL	e P	08:26:40.85		EZ	
	e S	08:26:56.56		EN	
	IAML	08:26:57.68		EZ	0.224 0.1
PTO	e P	08:26:43.65		EZ	
	e S	08:27:00.80		EN	

05-Mai Ho 10:50:00.0 ML 0.8
Lat 38.267°N Lon 08.483°W Prof 11
Região: SE Alcácer do Sal Rms 0.4
AxMax 5.6 AxMin 2.4 Ang 98 ErrZ 8

Est	Fase	P h:m:s	Dur	Co	Amp	Per
GRNL	e Pg	c 10:50:03.94		CZ		
	e Sg	10:50:06.54		CN		
	IAML	10:50:07.36		CZ	0.010	0.1
MOE	i Pg	c 10:50:05.80		HZ		
	e Sg	10:50:09.99		HN		
	IAML	10:50:10.48		HZ	0.003	0.2
EVO	e Sg	10:50:14.86		HE		
MESJ	e Pg	c 10:50:08.89		HZ		
	e Sg	10:50:15.08		HN		
	IAML	10:50:18.24		HZ	0.003	0.3
PARRA	e Pg	c 10:50:11.95		HZ		
	e Sg	10:50:20.60		HE		
	IAML	10:50:22.66		HZ	0.001	0.1
PCVE	e P	10:50:13.22		HZ		
	e S	10:50:22.25		HE		
	IAML	10:50:26.89		HZ	0.002	0.6
PTEO	e S	10:50:23.28		HN		
PMTG	e P	10:50:14.75		HZ		
	e S	10:50:25.41		HN		
	IAML	10:50:27.36		HZ	0.002	0.1
PESTR	e S	10:50:29.26		HN		
PVAQ	e P	10:50:18.67		HZ		
	e S	10:50:33.44		H1		
	IAML	10:50:34.50		HZ	0.002	0.5
PBDV	e S	10:50:34.81		HE		
PBAR	e S	10:50:36.65		HE		
	IAML	10:50:38.68		HZ	0.002	0.1
PFVI	e S	10:50:36.42		HE		

05-Mai Ho 14:05:54.1 Distante (NEIC) Mw 5.2
Lat 05.465°S Lon 147.253°E Prof 195
Região: Eastern New Guinea Reg., P.N.G.

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e PKPdf	14:24:57.25		BZ		
MVO	e PKPdf	14:24:55.59		BZ		
POLO	e PKPdf	14:24:58.04		BZ		
PVIS	e PKPdf	14:24:57.41		BZ		
MTE	e PKPdf	14:24:57.49		BZ		
PCBR	e PKPdf	14:24:57.99		SZ		
PMRV	e PKPdf	14:24:57.85		BZ		
PBAR	e PKPdf	14:24:55.45		BZ		
MOE	e PKPdf	14:24:59.47		BZ		
PBEJ	e PKPdf	14:25:02.99		SZ		
GRNL	e PKPdf	14:24:59.72		BZ		
PVAQ	e PKPdf	14:25:03.86		BZ		
MORF	e PKPdf	14:25:03.77		BZ		

05-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Pg	c 17:08:40.37		HZ		
	e Sg	17:08:43.56		HN		
	IAML	17:08:43.97		HZ	0.005	0.1
PCAB	e Pg	17:08:43.67		EZ		
	e Sg	17:08:50.58		EN		
POLO	e Sg	17:09:00.32		HN		

05-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e P	18:37:23.06		HZ		
	e S	18:37:41.64		HN		
	IAML	18:37:42.89		HZ	0.002	0.2
PCAB	e Sg	18:37:50.87		EN		

05-Mai Ho 19:25:55.6 Distante (NEIC) Mw 5.3
Lat 18.743°N Lon 145.662°E Prof 183
Região: Mariana Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e PKPdf	19:44:15.03		BZ		
POLO	e PKPdf	19:44:14.74		BZ		

PVIS	e PKPdf	19:44:15.70	BZ
MTE	e PKPdf	19:44:16.35	BZ
PCBR	e PKPdf	19:44:16.98	SZ
PMRV	e PKPdf	19:44:17.67	BZ
PSARD	e PKPdf	19:44:18.05	BZ
PESTR	e PKPdf	19:44:20.06	BZ
PMTG	e PKPdf	19:44:18.38	BZ
PARRA	e PKPdf	19:44:18.91	BZ
EVO	e PKPdf	19:44:19.79	BZ
MOE	e PKPdf	19:44:19.94	BZ
PBEJ	e PKPdf	19:44:20.64	SZ

05-Mai Ho 20:15:47.8 Distante (NEIC) Mw 5.6
Lat 17.376°S Lon 167.679°E Prof 18
Região: Vanuatu Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e PKPdf	20:35:33.71		BZ		
	e PKPab	20:36:02.74		BZ		
	e PP	20:39:40.86		LZ		
PGAV	e PKPdf	20:35:36.25		BZ		
	e PKPab	20:36:03.61		BZ		
	e PP	20:39:42.21		LZ		
	e LR	21:34:24.87		LZ		
	IAMs_20	21:48:29.10		LZ	0.808	20
PCAB	e PKPab	20:36:05.17		SZ		
POLO	e PKPdf	20:35:39.24		BZ		
	e PKPab	20:36:09.15		BZ		
	e PP	20:39:46.37		LZ		
MVO	e PKPdf	20:35:39.40		BZ		
	e PKPab	20:36:06.45		BZ		
	e PP	20:39:46.47		LZ		
	e LR	21:35:16.12		LZ		
	IAMs_20	21:48:46.11		LZ	0.846	20
PVRL	e PKPab	20:36:06.91		SZ		
PTO	e PKPab	20:36:07.66		SZ		
PVIS	e PKPab	20:36:08.98		BZ		
	e PP	20:39:49.35		LZ		
MTE	e PKPdf	20:35:41.11		BZ		
	e PKPab	20:36:10.38		BZ		
	e PP	20:39:51.96		LZ		
	e LR	21:33:39.59		LZ		
	IAMs_20	21:47:44.88		LZ	0.565	20
COI	e PP	20:39:51.22		LZ		
PCAS	e PKPab	20:36:11.96		BZ		
PCBR	e PKPdf	20:35:41.73		SZ		
	e PKPab	20:36:12.53		SZ		
PSARD	e PKPdf	20:35:41.63		BZ		
	e PKPab	20:36:13.98		BZ		
	e PP	20:39:55.11		LZ		
PMRV	e PKPdf	20:35:41.17		BZ		
	e PKPab	20:36:14.09		BZ		
	e PP	20:39:54.26		LZ		
	e LR	21:40:54.56		LZ		
	IAMs_20	21:51:36.78		LZ	0.563	20
PSBE	e PKPab	20:36:14.29		BZ		
PMTG	e PKPdf	20:35:41.99		BZ		
	e PKPab	20:36:15.92		BZ		
	e PP	20:39:55.55		LZ		
PESTR	e PKPab	20:36:16.59		BZ		
	e PP	20:39:56.39		LZ		
PARRA	e PKPdf	20:35:42.28		BZ		
	e PKPab	20:36:16.87		BZ		
	e PP	20:39:56.20		LZ		
PMAFR	e PP	20:39:58.03		LZ		
EVO	e PKPdf	20:35:42.55		BZ		
	e PKPab	20:36:18.21		BZ		
MOE	e PKPab	20:36:18.78		BZ		
	e PP	20:39:59.15		LZ		
PBAR	e PKPdf	20:35:42.74		BZ		
	e PKPab	20:36:19.55		BZ		
	e PP	20:39:58.91		LZ		
PBEJ	e PKPab	20:36:20.76		SZ		
GRNL	e PKPdf	20:35:43.61		BZ		
	e PKPab	20:36:20.64		BZ		

MESJ	e PKPdf	20:35:43.81	BZ		
	e PKPab	20:36:22.55	BZ		
PCVE	e PKPdf	20:35:44.08	BZ		
	e PKPab	20:36:22.50	BZ		
	e PP	20:40:03.96	LZ		
PVAQ	e PKPab	20:36:23.10	BZ		
	e PP	20:40:05.49	LZ		
	e LR	21:37:21.46	LZ		
	IAMs_20	21:53:13.30	LZ	0.779	18
PTEO	e PP	20:40:04.23	LZ		
PBDV	e PKPab	20:36:25.74	BZ		
	e PP	20:40:06.75	LZ		
MORF	e PKPdf	20:35:46.52	BZ		
	e PKPab	20:36:24.50	BZ		
	e PP	20:40:12.08	LZ		
PFVI	e PKPdf	20:35:45.45	BZ		
	e PKPab	20:36:25.19	BZ		
	e PP	20:40:09.49	LZ		
PMOZ	e PP	20:40:29.33	LZ		
	e LR	21:36:45.94	LZ		
	IAMs_20	21:43:59.42	LZ	0.608	22

06-Mai Ho 00:11:13.4 ML 2.2
Lat 36.957°N Lon 13.614°W Prof 27*
Região: Josephine Rms 0.4
AxMax 6.1 AxMin 3.9 Ang 118 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	00:12:06.39		HZ		
	e S	00:12:46.26		HN		
PTEO	e P	00:12:08.06		HZ		
	e S	00:12:48.34		HN		
PMAFR	e P	00:12:08.40		HZ		
	e S	00:12:49.49		HE		
	IAML	00:12:58.50		HZ	0.015	0.7
MORF	e P	00:12:08.40		HZ		
	e S	00:12:49.77		HN		
	IAML	00:12:54.05		HZ	0.002	0.3
GRNL	e P	00:12:10.63		CZ		
	e S	00:12:53.86		CE		
	IAML	00:13:05.90		CZ	0.002	0.6
MESJ	e P	00:12:13.79		HZ		
	e S	00:13:00.18		HN		
	IAML	00:13:03.23		HZ	0.002	0.7
MOE	e P	00:12:14.61		HZ		
	e S	00:13:00.38		HN		
	IAML	00:13:06.90		HZ	0.003	0.4
PMPST	e P	00:12:14.50		HZ		
	e S	00:12:59.29		HN		
PMPS	e S	00:13:00.04		EZ		
PCVE	e P	00:12:15.51		HZ		
PBDV	e P	00:12:16.62		HZ		
	e S	00:13:03.66		HE		
PSBE	e P	00:12:17.15		HZ		
	e S	00:13:05.93		HE		
PBEJ	e P	00:12:18.21		EZ		
	e S	00:13:09.63		EN		
EVO	e P	00:12:19.05		HZ		
	e S	00:13:07.51		HN		
	IAML	00:13:12.18		HZ	0.004	0.1
PVAQ	e P	00:12:18.98		HZ		
	e S	00:13:08.96		H1		
	IAML	00:13:11.55		HZ	0.002	0.3
PMTG	e P	00:12:18.76		HZ		
	e S	00:13:09.01		HE		
	IAML	00:13:12.19		HZ	0.002	0.3
PARRA	e P	00:12:18.74		HZ		
	e S	00:13:08.84		HE		
	IAML	00:13:12.92		HZ	0.002	0.2
PSARD	e P	00:12:23.63		HZ		
	e S	00:13:15.49		HN		
	IAML	00:13:18.42		HZ	0.005	0.1
PCAS	e P	00:12:23.13		HZ		
	e S	00:13:15.58		HN		
	IAML	00:13:22.57		HZ	0.003	0.7
PESTR	e P	00:12:24.71		HZ		

	e S	00:13:16.39	HN		
PBAR	e P	00:12:27.21	HZ		
	e S	00:13:22.11	HN		
	IAML	00:13:33.91	HZ	0.001	0.4
PMRV	e P	00:12:29.03	HZ		
	e S	00:13:25.42	HN		
	IAML	00:13:30.86	HZ	0.002	0.3
PCBR	e P	00:12:30.99	EZ		
	e S	00:13:28.68	EN		
	IAML	00:13:31.32	EZ	0.001	0.2
PVIS	e P	00:12:33.34	HZ		
	e S	00:13:32.96	HN		
MTE	e P	00:12:34.03	HZ		
	e S	00:13:35.42	HE		
	IAML	00:13:36.69	HZ	0.004	0.4
PVRL	e S	00:13:45.30	EN		
	IAML	00:13:50.11	EZ	0.003	0.9
POLO	e P	00:12:39.97	HZ		
	e S	00:13:44.59	HN		
	IAML	00:13:59.69	HZ	0.001	0.9
PCAB	e S	00:13:48.60	EN		
	IAML	00:13:51.38	EZ	0.004	0.3
PGAV	e P	00:12:43.18	HZ		
	e S	00:13:49.48	HE		
	IAML	00:14:00.71	HZ	0.003	0.6
MVO	e S	00:13:52.99	HE		
	IAML	00:13:54.78	HZ	0.003	0.3
PBRG	e P	00:12:52.41	HZ		
	e S	00:14:06.79	HE		
	IAML	00:14:20.49	HZ	0.002	0.7

06-Mai Ho 00:02:23.3 Distante (NEIC) mb 5.3
Lat 06.582°N Lon 126.922°E Prof 27
Região: Mindanao, Philippines

Est	Fase	P h:m:s	Dur	Co	Amp	Per
MTE	e PKP	00:21:06.52		BZ		
PCBR	e PKP	00:21:06.63		SZ		
PMRV	e PKP	00:21:05.76		BZ		
PCAS	e PKP	00:21:07.47		BZ		
MOE	e PKP	00:21:08.85		BZ		
PVAQ	e PKP	00:21:09.33		BZ		
MESJ	e PKP	00:21:10.23		BZ		
PCVE	e PKP	00:21:10.17		BZ		
GRNL	e PKP	00:21:10.35		BZ		
PFVI	e PKP	00:21:12.19		BZ		

06-Mai Ho 00:23:00.2 ML 1.8
Lat 32.292°N Lon 16.196°W Prof 13*
Região: SE Desertas (Madeira) Rms 0.4
AxMax 12.9 AxMin 8.4 Ang 145 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
FUL	e P	00:23:09.94		EZ		
	e S	00:23:17.30		EE		
	IAML	00:23:20.32		EZ	0.025	0.2
PMAR	e P	00:23:10.86		EZ		
	e S	00:23:18.00		EZ		
	IAML	00:23:19.72		EZ	0.053	0.2
PMPS	e P	00:23:11.47		EZ		
	IAML	00:23:23.45		EZ	0.012	0.2
PMPST	e P	00:23:11.61		HZ		
	e S	00:23:20.50		HN		
	IAML	00:23:21.36		HZ	0.029	0.7
PMOZ	e P	00:23:15.11		HZ		
	e S	00:23:26.13		HE		

06-Mai Ho 00:48:02.8 Distante (NEIC) mb 5.1
Lat 28.468°N Lon 64.350°E Prof 10
Região: Southwestern Pakistan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e P	00:57:55.77		BZ		
	IAMB	00:57:57.11		BZ	0.014	1.3
MVO	e P	00:57:58.48		BZ		
	IAMB	00:57:59.44		BZ	0.022	1.6

PVRL	e P	00:58:01.90	SZ		
	I Amb	00:58:02.42	SZ	0.031	1.1
POLO	e P	00:58:02.48	BZ		
	I Amb	00:58:03.25	BZ	0.009	1.1
MTE	e P	00:58:02.49	BZ		
	I Amb	00:58:03.71	BZ	0.028	1.1
PCAB	e P	00:58:02.91	SZ		
	I Amb	00:58:04.05	SZ	0.026	1.2
PCBR	e P	00:58:02.84	SZ		
	I Amb	00:58:03.94	SZ	0.038	1.2
PMRV	e P	00:58:02.50	BZ		
	I Amb	00:58:04.51	BZ	0.022	1.6
PBAR	e P	00:58:02.76	BZ		
	I Amb	00:58:03.56	BZ	0.038	0.9
PVIS	e P	00:58:03.90	BZ		
PGAV	e P	00:58:03.92	BZ		
PESTR	e P	00:58:04.57	BZ		
	I Amb	00:58:05.45	BZ	0.020	1.3
PTO	e P	00:58:07.01	SZ		
	I Amb	00:58:07.77	SZ	0.026	1.5
PSARD	e P	00:58:07.56	BZ		
	I Amb	00:58:07.95	BZ	0.050	1.3
PARRA	e P	00:58:06.98	BZ		
EVO	e P	00:58:07.85	BZ		
	I Amb	00:58:08.63	BZ	0.026	0.9
PBEJ	e P	00:58:07.76	SZ		
	I Amb	00:58:10.06	SZ	0.017	1.7
PCAS	e P	00:58:07.85	BZ		
	I Amb	00:58:41.67	BZ	0.031	1.5
PMTG	e P	00:58:08.00	BZ		
	I Amb	00:58:09.21	BZ	0.017	1.6
PVAQ	e P	00:58:07.84	BZ		
PCVE	e P	00:58:09.30	BZ		
MOE	e P	00:58:09.77	BZ		
	I Amb	00:58:11.41	BZ	0.040	1.4
MESJ	e P	00:58:09.87	BZ		
PSBE	e P	00:58:07.70	BZ		
	I Amb	00:58:19.31	BZ	0.047	1.6
GRNL	e P	00:58:11.48	BZ		

06-Mai	Ho	01:50:24.3		ML 0.6	
	Lat	39.291°N	Lon	08.897°W	Prof 9
	Região:	SE Rio Maior			Rms 0.2
	AxMax	1.7	AxMin	1.6	Ang 113
					ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSBE	e Pg	01:50:28.58		HZ	
	e Sg	01:50:32.43		HE	
PMAFR	e Pg	01:50:32.50		HZ	
	e Sg	01:50:39.00		HE	
PMTG	e Pg	01:50:34.60		HZ	
	e Sg	01:50:42.57		HE	
	I AML	01:50:43.64		HZ	0.002 0.2
PSARD	e Pg	01:50:36.25		HZ	
	e Sg	01:50:45.20		HN	
	I AML	01:50:47.12		HZ	0.002 0.2
PARRA	e P	01:50:39.10		HZ	
	e S	01:50:50.41		HN	
	I AML	01:50:51.29		HZ	0.001 0.4
PCAS	e S	01:50:50.76		HE	
	I AML	01:50:51.51		HZ	0.003 0.9
MOE	e P	01:50:40.06		HZ	
	e S	01:50:51.81		HN	
EVO	e S	01:50:56.83		HE	
PESTR	e P	01:50:44.51		HZ	
	e S	01:50:59.03		HE	
PMRV	e P	01:50:45.52		HZ	
	e S	01:51:00.72		HE	
	I AML	01:51:01.07		HZ	0.001 0.6
GRNL	e S	01:51:01.97		CN	

06-Mai	Ho	02:51:53.0		ML 2.0	
	Lat	36.244°N	Lon	11.030°W	Prof 32
	Região:	Gorringe			Rms 0.4
	AxMax	12.5	AxMin	4.5	Ang 68
					ErrZ 17
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e P	c 02:52:22.66		HZ	
	e S	02:52:44.98		HN	
	I AML	02:52:46.14		HZ	0.007 0.3
MORF	e P	c 02:52:25.55		HZ	
	e S	02:52:49.94		HN	
	I AML	02:52:51.10		HZ	0.007 0.3
PMONC	e P	02:52:26.73		HZ	
	e S	02:52:52.28		H1	
	I AML	02:52:58.52		HZ	0.037 0.4
PTEO	e P	c 02:52:26.45		HZ	
	e S	02:52:51.25		HN	
	I AML	02:52:54.97		HZ	0.007 0.6
PBDV	e P	c 02:52:32.69		HZ	
	e S	02:53:02.40		HN	
	I AML	02:53:07.91		HZ	0.003 0.8
GRNL	e P	c 02:52:32.51		CZ	
	e S	02:53:02.14		CN	
	I AML	02:53:05.77		CZ	0.006 0.2
MESJ	e P	02:52:33.30		HZ	
	e S	02:53:03.49		HE	
	I AML	02:53:06.10		HZ	0.002 0.2
PCVE	e P	d 02:52:33.71		HZ	
	e S	02:53:03.94		HN	
	I AML	02:53:06.23		HZ	0.002 0.5
PVAQ	e P	d 02:52:35.67		HZ	
	e S	02:53:07.28		H2	
	I AML	02:53:11.35		HZ	0.003 0.2
PMAFR	e P	02:52:36.43		HZ	
	e S	02:53:10.30		HE	
PBEJ	e P	02:52:37.67		EZ	
	e S	02:53:11.34		EN	
	I AML	02:53:15.10		EZ	0.002 0.2
MOE	e P	02:52:38.32		HZ	
	e S	02:53:11.90		HE	
	I AML	02:53:14.43		HZ	0.004 0.3
EVO	e P	02:52:40.93		HZ	
	e S	02:53:16.78		HE	
	I AML	02:53:19.52		HZ	0.007 0.1
PARRA	e P	02:52:43.46		HZ	
	e S	02:53:21.18		HN	
	I AML	02:53:24.55		HZ	0.002 0.3
PMTG	e P	02:52:44.50		HZ	
	e S	02:53:23.18		HN	
	I AML	02:53:24.80		HZ	0.002 0.4
PSBE	e P	02:52:46.16		HZ	
	e S	02:53:26.91		HN	
PBAR	e P	02:52:46.55		HZ	
	e S	02:53:26.54		HE	
	I AML	02:53:28.78		HZ	0.002 0.4
PESTR	e P	02:52:48.08		HZ	
	e S	02:53:28.33		HN	
	I AML	02:53:40.10		HZ	0.002 0.4
PSARD	e P	02:52:51.13		HZ	
	e S	02:53:34.16		HE	
	I AML	02:53:36.67		HZ	0.005 0.2
PCAS	e P	02:52:54.97		HZ	
	e S	02:53:41.21		HN	
	I AML	02:53:42.84		HZ	0.002 0.7
PMRV	e P	02:52:53.75		HZ	
	e S	02:53:38.96		HN	
	I AML	02:53:41.53		HZ	0.003 0.5
PCBR	e S	02:53:47.10		EN	
	I AML	02:53:49.00		EZ	0.001 0.1
MTE	e P	02:53:03.46		HZ	
	e S	02:53:56.57		HN	
	I AML	02:54:12.29		HZ	0.002 0.7
PVIS	e P	02:53:06.25		HZ	
	e S	02:53:59.76		HN	
POLO	e P	02:53:15.03		HZ	
	e S	02:54:13.91		HN	

PCAB e P 02:53:16.29 EZ
PGAV e P 02:53:18.66 HZ
e S 02:54:23.97 HN

06-Mai Ho 03:34:22.4 ML 0.8
Lat 37.257°N Lon 08.586°W Prof 5
Região: SW Monchique Rms 0.4
AxMax 3.4 AxMin 2.4 Ang 151 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMONC	e Pg	03:34:23.78		HZ		
	e Sg	03:34:25.34		H1		
	IAML	03:34:26.38		HZ	0.043	0.1
MORF	e Pg	03:34:24.05		HZ		
	e Sg	03:34:25.61		HE		
	IAML	03:34:25.90		HZ	0.084	0.1
PFVI	e Pg	03:34:26.55		HZ		
	e Sg	03:34:29.64		HN		
	IAML	03:34:30.15		HZ	0.007	0.3
PTEO	e Pg	03:34:27.98		HZ		
	e Sg	03:34:32.15		HE		
	IAML	03:34:38.04		HZ	0.007	0.7
PBDV	e Pg	03:34:32.16		HZ		
	e Sg	03:34:38.75		HN		
	IAML	03:34:41.76		HZ	0.002	0.9
PCVE	e Pg	03:34:33.10		HZ		
	e Sg	03:34:40.96		HE		
	IAML	03:34:43.70		HZ	0.002	0.4
MESJ	e Pg	03:34:34.34		HZ		
	e Sg	03:34:42.92		HN		
	IAML	03:34:44.62		HZ	0.002	0.8
PVAQ	e Pg	03:34:35.45		HZ		
	e Sg	03:34:44.90		H2		
	IAML	03:34:44.92		HZ	0.002	0.6
GRNL	e P	03:34:38.14		CZ		
	e S	03:34:49.07		CN		
	IAML	03:34:51.23		CZ	0.002	0.1
PBEJ	e P	03:34:38.45		EZ		
	e S	03:34:52.65		EE		
	IAML	03:34:56.40		EZ	0.001	0.6
EVO	e S	03:35:04.59		HE		
PBAR	e S	03:35:08.42		HE		
PARRA	e S	03:35:10.53		HE		

06-Mai Ho 06:21:18.6 Distante (NEIC) Mw 5.1
Lat 26.957°N Lon 66.308°E Prof 10
Região: Pakistan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e pP	06:31:30.69		BZ		
	IAMB	06:32:07.35		BZ	0.026	2.1
MVO	e P	06:31:29.54		BZ		
	e pP	06:31:33.19		BZ		
	IAMB	06:32:10.83		BZ	0.025	1.2
	IAMS_20	07:02:22.15		LZ	0.169	22
PVRL	e pP	06:31:36.48		SZ		
	IAMB	06:31:40.77		SZ	0.029	1.5
POLO	e P	06:31:33.63		BZ		
	e pP	06:31:36.88		BZ		
	IAMB	06:32:05.62		BZ	0.012	1.6
MTE	e P	06:31:33.95		BZ		
	e pP	06:31:37.17		BZ		
	IAMB	06:31:37.85		BZ	0.029	1.0
	e S	06:39:53.55		LN		
	e LR	06:52:53.14		LZ		
	IAMS_20	07:04:56.61		LZ	0.163	20
PCBR	e P	06:31:33.95		SZ		
	e pP	06:31:37.39		SZ		
	IAMB	06:32:06.04		SZ	0.030	1.7
PMRV	e P	06:31:33.86		BZ		
	e pP	06:31:37.23		BZ		
	IAMB	06:31:41.53		BZ	0.024	1.5
	e S	06:39:55.91		LN		
	e LR	06:52:51.96		LZ		
	IAMS_20	07:07:03.76		LZ	0.172	18
PBAR	e P	06:31:33.63		BZ		
	e pP	06:31:37.26		BZ		

	IAMB	06:31:47.09	BZ	0.042	1.5
PVIS	e P	06:31:32.70	BZ		
	e pP	06:31:38.28	BZ		
PGAV	e P	06:31:36.95	BZ		
	e S	06:39:58.22	LN		
	e LR	06:52:45.91	LZ		
	IAMS_20	07:08:15.87	LZ	0.141	16
PESTR	e P	06:31:38.55	BZ		
	e sP	06:31:40.40	BZ		
	IAMB	06:31:43.42	BZ	0.015	1.4
PSARD	e P	06:31:37.82	BZ		
	e pP	06:31:41.23	BZ		
	IAMB	06:31:41.89	BZ	0.034	0.8
PARRA	e P	06:31:37.66	BZ		
	e pP	06:31:41.23	BZ		
	IAMB	06:31:51.22	BZ	0.017	2.0
EVO	e P	06:31:38.35	BZ		
	e pP	06:31:42.14	BZ		
	IAMB	06:31:42.57	BZ	0.028	1.0
PBEJ	e P	06:31:38.20	SZ		
	e pP	06:31:41.77	SZ		
	IAMB	06:31:46.85	SZ	0.019	1.2
PCAS	e pP	06:31:42.33	BZ		
PVAQ	e pP	06:31:42.28	BZ		
	IAML	06:31:43.24	BZ	0.003	0.6
	e S	06:40:07.00	L2		
	e LR	07:00:39.73	LZ		
	IAMS_20	07:10:17.41	LZ	0.145	18
PMTG	IAMB	06:31:41.77	BZ	0.020	2.3
	e pP	06:31:42.03	BZ		
PCVE	e P	06:31:39.73	BZ		
	e pP	06:31:43.24	BZ		
	IAMB	06:31:44.33	BZ	0.029	2.1
PBDV	e P	06:31:40.57	BZ		
	e pP	06:31:43.59	BZ		
MESJ	e P	06:31:41.63	BZ		
	e pP	06:31:44.17	BZ		
PSBE	e pP	06:31:44.50	BZ		
	IAMB	06:31:55.56	BZ	0.036	1.6
GRNL	e P	06:31:42.60	BZ		
	e pP	06:31:45.75	BZ		
PMAFR	e pP	06:31:48.14	BZ		
	IAMB	06:31:50.33	BZ	0.075	1.3
PFVI	e P	06:31:44.94	BZ		
	e pP	06:31:48.41	BZ		
PMOZ	e LR	07:05:48.91	LZ		
	IAMS_20	07:08:50.76	LZ	0.130	20

06-Mai Ho 08:41:21.2 Distante (NEIC) mb 5.0
Lat 14.992°S Lon 166.916°E Prof 59
Região: Vanuatu Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e PKPbc	09:01:11.09		BZ		
	e PKPab	09:01:24.12		BZ		
PGAV	e PKPbc	09:01:12.29		BZ		
POLO	e PKPbc	09:01:12.11		BZ		
	e PKPab	09:01:24.64		BZ		
MVO	e PKPdf	09:01:05.23		BZ		
	-	09:01:13.03		BZ		
	e PKPab	09:01:24.49		BZ		
PVRL	e PKPab	09:01:24.99		SZ		
PVIS	e PKPab	09:01:27.37		BZ		
MTE	e PKPbc	09:01:13.21		BZ		
PCAS	e PKPab	09:01:30.51		BZ		
PCBR	e PKPbc	09:01:15.09		SZ		
	e PKPab	09:01:31.09		SZ		
PARRA	-	09:01:23.84		BZ		
	e PKPab	09:01:34.96		BZ		
MOE	e PKPab	09:01:36.81		BZ		
PBAR	e PKPab	09:01:37.11		BZ		
PBEJ	e PKPab	09:01:38.96		SZ		
GRNL	e PKPab	09:01:37.80		BZ		
MESJ	e PKPab	09:01:39.80		BZ		
PCVE	-	09:01:26.16		BZ		
	e PKPab	09:01:41.00		BZ		

PVAQ e PKPab 09:01:40.98 BZ
PBDV e PKPab 09:01:40.99 BZ
MORF e - 09:01:27.14 BZ
e PKPab 09:01:42.80 BZ

06-Mai Ho 09:35:09.9 ML 1.5
Lat 42.883°N Lon 07.331°W Prof 0
Região: SE Lugo (ESP) Rms 0.4
AxMax 8.1 AxMin 7.0 Ang 143 ErrZ 6

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e P	09:35:30.80		HZ		
	e S	09:35:46.48		HN		
	IAML	09:35:48.75		HZ	0.007	0.3
POLO	e P	09:35:37.30		HZ		
	e S	09:35:57.91		HE		
	IAML	09:35:59.45		HZ	0.002	0.3
PVRL	e P	09:35:39.08		EZ		
	e S	09:35:59.86		EE		
MVO	e S	09:36:02.96		HE		

06-Mai Ho 09:58:49.3 ML 1.4
Lat 42.420°N Lon 09.214°W Prof 3
Região: Costa da Galiza (ESP) Rms 0.2
AxMax 8.8 AxMin 1.9 Ang 74 ErrZ -

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e P	09:59:04.52		HZ		
	e S	09:59:15.75		HN		
	IAML	09:59:18.32		HZ	0.005	0.3
PCAB	e S	09:59:25.69		EN		
POLO	e Sg	09:59:36.90		HN		
	IAML	09:59:44.04		HZ	0.001	0.7
MVO	e Sg	09:59:54.78		HN		

06-Mai Ho 13:21:07.5 Distante (NEIC) Mw 5.4
Lat 26.833°N Lon 126.508°E Prof 10
Região: Ryukyu Islands, Japan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e PP	13:38:52.37		BZ		
MVO	e PP	13:38:59.40		BZ		
	e LR	14:09:49.93		LZ		
	IAMs_20	14:26:06.50		LZ	2.875	18
PGAV	e PP	13:39:01.42		BZ		
	e LR	14:09:38.24		LZ		
	IAMs_20	14:25:01.82		LZ	2.704	22
POLO	e PP	13:39:01.18		BZ		
PVIS	e PP	13:39:05.47		BZ		
PTO	e PP	13:39:05.71		SZ		
MTE	e PP	13:39:07.07		BZ		
	e SS	13:53:41.99		LN		
	e LR	14:10:21.29		LZ		
	IAMs_20	14:26:31.59		LZ	3.094	18
COI	e PP	13:39:09.74		BZ		
PMRV	e PP	13:39:09.53		BZ		
	e LR	14:10:29.07		LZ		
	IAMs_20	14:26:36.27		LZ	1.341	18
PCAS	e PP	13:39:14.02		BZ		
PSARD	e PP	13:39:12.69		BZ		
PESTR	e PP	13:39:15.86		BZ		
PSBE	e PP	13:39:17.18		BZ		
PMTG	e PP	13:39:15.40		BZ		
PBAR	e PP	13:39:14.73		BZ		
PARRA	e PP	13:39:16.53		BZ		
EVO	e PP	13:39:17.91		BZ		
MOE	e PP	13:39:18.36		BZ		
PMAFR	e PP	13:39:22.39		BZ		
GRNL	e PP	13:39:24.63		BZ		
MESJ	e PP	13:39:22.42		BZ		
PVAQ	e PP	13:39:25.34		BZ		
	e SS	13:54:08.66		LZ		
	e LR	14:11:14.25		LZ		
	IAMs_20	14:28:08.89		LZ	1.562	18
PBDV	e PP	13:39:28.46		BZ		
PTEO	e PP	13:39:26.69		BZ		
MORF	e PP	13:39:28.64		BZ		
PFVI	e PP	13:39:27.92		BZ		

PMOZ e PP 13:40:27.90 BZ
e LR 14:14:49.18 LZ
IAMs_20 14:33:03.59 LZ 0.559 18

06-Mai Ho 14:12:51.7 ML 3.5
Lat 38.120°N Lon 13.653°W Prof 20*
Região: Josephine Rms 0.4
AxMax 4.8 AxMin 3.6 Ang 118 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAZOI	i P	14:13:40.61		HZ		
	e S	14:14:16.57		HE		
	IAML	14:14:18.11		HZ	0.056	0.2
PMAFR	e P	14:13:41.18		HZ		
	e S	14:14:18.03		HN		
	IAML	14:14:22.56		HZ	0.325	0.2
GGNV	e S	14:14:18.86		HE		
	IAML	14:14:23.29		HZ	0.141	0.3
PTEO	e P	14:13:46.25		HZ		
	e S	14:14:26.53		HE		
	IAML	14:14:30.08		HZ	0.084	0.3
PFVI	e P	14:13:46.38		HZ		
	e S	14:14:26.97		HE		
	IAML	14:14:32.84		HZ	0.038	0.2
GRNL	e P	14:13:47.14		CZ		
	e S	14:14:27.86		CN		
	IAML	14:14:31.33		CZ	0.086	0.1
PSBE	e P	14:13:47.77		HZ		
	e S	14:14:30.36		HE		
	IAML	14:14:37.63		HZ	0.056	0.6
MORF	e P	14:13:47.56		HZ		
	e S	14:14:29.59		HE		
	IAML	14:14:35.44		HZ	0.092	0.1
PMONC	e P	14:13:48.86		HZ		
	e S	14:14:31.83		H2		
	IAML	14:14:35.73		HZ	0.184	0.5
MOE	e P	14:13:49.63		HZ		
	e S	14:14:33.53		HE		
	IAML	14:14:37.65		HZ	0.085	0.4
MESJ	e P	14:13:51.34		HZ		
	e S	14:14:36.36		HE		
	IAML	14:14:41.17		HZ	0.079	0.5
PMTG	e P	14:13:51.86		HZ		
	e S	14:14:37.43		HE		
	IAML	14:14:39.96		HZ	0.051	0.3
EVO	e P	14:13:53.51		HZ		
	e S	14:14:39.66		HE		
	IAML	14:14:42.73		HZ	0.077	0.1
PCAS	e P	14:13:52.77		HZ		
	e S	14:14:39.17		HN		
	IAML	14:14:42.58		HZ	0.041	0.4
PARRA	e P	14:13:52.97		HZ		
	e S	14:14:39.46		HN		
	IAML	14:14:42.52		HZ	0.056	0.2
PCVE	e P	14:13:53.29		HZ		
	e S	14:14:40.36		HN		
	IAML	14:14:45.20		HZ	0.047	0.4
PSARD	e P	14:13:45.35		HZ		
	e S	14:14:42.32		HE		
	IAML	14:14:45.33		HZ	0.154	0.4
PBEJ	e P	14:13:55.16		EZ		
	e S	14:14:42.56		EE		
	IAML	14:14:47.14		EZ	0.034	0.2
COI	e P	14:13:55.26		HZ		
	e S	14:14:42.12		HN		
	IAML	14:14:45.11		HZ	0.091	0.4
PBDV	e P	14:13:55.73		HZ		
	e S	14:14:44.42		HE		
	IAML	14:14:49.42		HZ	0.050	0.2
PVAQ	e P	14:13:57.05		HZ		
	e S	14:14:47.09		H1		
	IAML	14:14:51.17		HZ	0.063	0.2
PESTR	e P	14:13:58.37		HZ		
	e S	14:14:48.35		HE		
	IAML	14:14:55.98		HZ	0.038	0.5

PTO	e P	14:13:59.32	EZ		
	e S	14:14:50.52	EN		
	IAML	14:14:52.03	EZ	0.067	0.1
PMRV	e P	14:14:01.51	HZ		
	e S	14:14:54.12	HE		
	IAML	14:14:56.81	HZ	0.062	0.6
PCBR	e P	14:14:02.42	EZ		
	e S	14:14:55.19	EE		
	IAML	14:14:57.80	EZ	0.042	0.3
PVIS	e P	14:14:01.94	HZ		
	e S	14:14:55.75	HN		
PBAR	e P	14:14:03.99	HZ		
	e S	14:14:57.64	HN		
	IAML	14:15:04.07	HZ	0.048	0.3
MTE	e P	14:14:04.18	HZ		
	e S	14:14:59.04	HE		
	IAML	14:15:03.04	HZ	0.074	0.4
PMPST	e P	14:14:07.16	HZ		
	e S	14:15:02.22	HE		
	IAML	14:15:07.49	HZ	0.036	0.3
PMPS	e P	14:14:07.15	EZ		
POLO	e P	14:14:08.08	HZ		
	e S	14:15:04.94	HN		
	IAML	14:15:10.07	HZ	0.008	0.3
PVRL	e P	14:14:08.14	EZ		
	e S	14:15:04.96	EN		
	IAML	14:15:08.22	EZ	0.040	0.1
PCAB	e P	14:14:07.82	EZ		
	e S	14:15:05.89	EE		
	IAML	14:15:11.54	EZ	0.031	0.1
PGAV	e P	14:14:08.17	HZ		
	e S	14:15:05.82	HE		
	IAML	14:15:12.14	HZ	0.016	0.3
MVO	e P	14:14:12.91	HZ		
	e S	14:15:13.62	HN		
	IAML	14:15:17.31	HZ	0.050	0.2
PMOZ	e S	14:15:18.05	HN		
	IAML	14:15:28.10	HZ	0.025	0.6
PBRG	e P	14:14:20.31	HZ		
	e S	14:15:25.46	HE		
	IAML	14:15:31.09	HZ	0.013	0.3

06-Mai	Ho	14:53:23.8			ML 0.7
	Lat	37.297°N	Lon	08.485°W	Prof 6
	Região:	SE Monchique			Rms 0.4
	AxMax	3.4	AxMin	2.3	Ang 144 ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMONC	e Sg	14:53:26.50		H1	
	IAML	14:53:26.71		HZ	0.054 0.3
MORF	e Pg	14:53:26.39		HZ	
	e Sg	14:53:28.70		HN	
	IAML	14:53:29.64		HZ	0.009 0.1
PTEO	e Sg	14:53:33.81		HN	
PFVI	e Pg	14:53:29.67		HZ	
	e Sg	14:53:33.61		HN	
	IAML	14:53:33.82		HZ	0.008 0.5
PBDV	e Sg	14:53:38.72		HE	
	IAML	14:53:42.62		HZ	0.003 0.7
PCVE	e Pg	14:53:32.99		HZ	
	e Sg	14:53:39.37		HN	
	IAML	14:53:41.26		HZ	0.002 0.9
PVAQ	e Pg	14:53:36.19		HZ	
	e Sg	14:53:43.70		H1	
	IAML	14:53:45.18		HZ	0.003 0.5
PLOUS	e Pg	14:53:37.82		HZ	
	e Sg	14:53:47.79		HE	
	IAML	14:53:50.16		HZ	0.002 0.1
GRNL	e P	14:53:39.04		CZ	
	e S	14:53:49.70		CN	
	IAML	14:53:52.33		CZ	0.002 0.2
MOE	e S	14:54:03.08		HE	
PBAR	e Sn	14:54:07.69		HE	
	e Sg	14:54:09.69		HE	
PARRA	e Sn	14:54:10.04		HE	
	e Sg	14:54:12.61		HE	

PMTG e Sg 14:54:19.35 HE

06-Mai	Ho	16:25:50.2			ML 0.6
	Lat	37.332°N	Lon	08.565°W	Prof 14
	Região:	NW Monchique			Rms 0.2
	AxMax	1.9	AxMin	1.9	Ang 51 ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMONC	e Sg	16:25:54.49		H2	
MORF	e Pg	16:25:52.88		HZ	
	e Sg	16:25:55.06		HE	
	IAML	16:25:55.30		HZ	0.026 0.1
PTEO	e Pg	16:25:55.34		HZ	
	e Sg	16:25:58.78		HN	
PFVI	e Sg	16:26:00.03		HN	
PBDV	e Sg	16:26:07.09		HE	
	IAML	16:26:08.18		HZ	0.001 0.4
PVAQ	e Pg	16:26:02.74		HZ	
	e Sg	16:26:11.36		H1	
	IAML	16:26:14.19		HZ	0.002 0.8
PLOUS	e S	16:26:12.64		HN	
GRNL	e P	16:26:04.30		CZ	
	e S	16:26:14.85		CN	

06-Mai	Ho	17:02:26.8	Distante (NEIC	) Mw 5.4		
	Lat	25.168°S	Lon 179.614°E	Prof 507		
	Região: South of Fiji Islands					
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e PKPdf	17:21:29.57		BZ		
	e PKPab	17:22:18.62		BZ		
PCAB	e PKPdf	17:21:29.15		SZ		
	e PKPdf	17:21:28.89		BZ		
POLO	e PKPab	17:22:21.38		BZ		
	e PKPdf	17:21:30.58		BZ		
PVRL	e PKPab	17:22:22.16		BZ		
	e PKPab	17:22:23.32		SZ		
MVO	e PKPdf	17:21:30.62		BZ		
	e PKPab	17:22:24.33		BZ		
PVIS	e PKPdf	17:21:30.96		BZ		
	e PKPab	17:22:24.74		BZ		
MTE	e PKPdf	17:21:31.63		BZ		
	e PKPab	17:22:26.58		BZ		
PCAS	e PKPdf	17:21:31.83		BZ		
	e PKPab	17:22:26.41		BZ		
PSARD	e PKPdf	17:21:31.50		BZ		
	e PKPab	17:22:28.53		BZ		
PCBR	e PKPdf	17:21:31.65		SZ		
	e PKPab	17:22:28.68		SZ		
PMAFR	e PKPab	17:22:29.49		BZ		
PMRV	e PKPdf	17:21:31.10		BZ		
	e PKPab	17:22:30.58		BZ		
PMTG	e PKPdf	17:21:31.35		BZ		
	e PKPab	17:22:30.37		BZ		
PARRA	e PKPdf	17:21:32.15		BZ		
	e PKPab	17:22:31.53		BZ		
PESTR	e PKPdf	17:21:31.25		BZ		
	e PKPab	17:22:32.08		BZ		
MOE	e PKPdf	17:21:32.54		BZ		
	e PKPab	17:22:32.24		BZ		
EVO	e PKPdf	17:21:32.80		BZ		
	e PKPab	17:22:32.82		BZ		
PLOUS	e PKPdf	17:21:32.97		BZ		
	e PKPab	17:22:34.17		BZ		
PBEJ	e PKPdf	17:21:33.88		SZ		
	e PKPab	17:22:34.62		SZ		
MESJ	e PKPdf	17:21:33.45		BZ		
	e PKPab	17:22:35.43		BZ		
PTEO	e PKPdf	17:21:33.15		BZ		
	e PKPab	17:22:35.75		BZ		
PBAR	e PKPdf	17:21:32.60		BZ		
	e PKPab	17:22:36.11		BZ		
PCVE	e PKPdf	17:21:33.71		BZ		
	e PKPab	17:22:36.42		BZ		
MORF	e PKPdf	17:21:33.45		BZ		
	e PKPab	17:22:36.35		BZ		

PFVI	e PKPdf	17:21:34.10	BZ
PVAQ	e PKPdf	17:21:33.58	BZ
	e PKPab	17:22:37.90	BZ
PBDV	e PKPdf	17:21:34.62	BZ
	e PKPab	17:22:40.12	BZ

06-Mai	Ho	19:08:59.1	ML 0.7
	Lat	38.201°N	Lon 08.994°W
	Região:	NW Melides	Prof 1*
	AxMax	6.1	AxMin 4.1
	Ang	66	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PAZOI	e P	19:09:04.53	HZ
PLOUS	e P	19:09:07.56	HZ
	e S	19:09:14.73	HE
MOE	e P	19:09:09.83	HZ
PARRA	e P	19:09:16.97	HZ
	e S	19:09:30.32	HN
	IAML	19:09:31.38	HZ 0.001 0.4
PMTG	e P	19:09:17.42	HZ
	e S	19:09:32.43	HN
	IAML	19:09:35.42	HZ 0.001 0.4
PESTR	e S	19:09:40.51	HN

06-Mai	Ho	19:56:02.8	ML 1.0
	Lat	37.317°N	Lon 08.539°W
	Região:	E Monchique	Prof 8
	AxMax	2.6	AxMin 1.9
	Ang	135	ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PMONC	e Pg	19:56:03.86	HZ
MORF	e Pg	c 19:56:04.81	HZ
	e Sg	19:56:06.63	HE
	IAML	19:56:07.27	HZ 0.088 0.2
PTEO	e Pg	d 19:56:07.77	HZ
	e Sg	19:56:11.65	HE
	IAML	19:56:11.78	HZ 0.006 0.4
PFVI	e Pg	19:56:08.27	HZ
	e Sg	19:56:12.23	HN
	IAML	19:56:13.47	HZ 0.007 0.3
PBDV	e Pg	19:56:11.99	HZ
	e Sg	19:56:18.49	HE
	IAML	19:56:20.38	HZ 0.003 0.4
PCVE	e Pg	19:56:12.18	HZ
MESJ	e Pg	19:56:13.92	HZ
	e Sg	19:56:21.60	HN
	IAML	19:56:24.62	HZ 0.003 0.1
PVAQ	e P	19:56:15.38	HZ
	e S	19:56:23.66	H1
	IAML	19:56:27.99	HZ 0.005 0.3
PLOUS	e P	19:56:15.91	HZ
	e S	19:56:25.82	HE
	IAML	19:56:32.35	HZ 0.002 0.3
GRNL	e S	19:56:27.72	CN
PBEJ	e P	19:56:19.75	EZ
MOE	e P	19:56:25.44	HZ
	e S	19:56:41.18	HN
	IAML	19:56:42.44	HZ 0.003 0.2
EVO	e S	19:56:43.31	HN
PBAR	e Pn	19:56:28.06	HZ
	e Sg	19:56:49.43	HN
	IAML	19:56:50.46	HZ 0.001 0.2
PARRA	e Pn	19:56:28.88	HZ
	e Sn	19:56:50.34	HE
	IAML	19:56:52.78	HZ 0.001 0.4
	-MP	19:56:57.51	HE
PMTG	e Sg	19:56:57.39	HE
	IAML	19:56:58.74	HZ 0.001 0.2

06-Mai	Ho	23:25:23.5	ML 2.0
	Lat	33.163°N	Lon 15.527°W
	Região:	E Porto Santo (Madeira)	Prof 12*
	AxMax	6.6	AxMin 2.1
	Ang	27	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PMPST	e P	23:25:33.58	HZ
	e S	23:25:41.17	HN
	IAML	23:25:44.09	HZ 0.039 0.3

PMPS	e P	23:25:33.55	EZ
	e S	23:25:41.13	EZ
	IAML	23:25:42.42	EZ 0.043 0.1
PMAR	e S	23:25:54.80	EZ
FUL	e S	23:25:54.97	EE
PMOZ	e S	23:25:59.84	HE

06-Mai	Ho	23:32:25.8	ML 0.4
	Lat	42.093°N	Lon 08.135°W
	Região:	E Melgaço	Prof 16
	AxMax	6.2	AxMin 1.0
	Ang	81	ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PGAV	e Pg	23:32:29.85	HZ
	e Sg	23:32:33.10	HE
	IAML	23:32:33.46	HZ 0.004 0.2
PCAB	e Pg	d 23:32:33.19	EZ
	e Sg	23:32:39.06	EN
	IAML	23:32:40.64	EZ 0.003 0.1
POLO	e P	23:32:39.44	HZ
	e S	23:32:49.80	HN
PBRG	e S	23:32:59.42	HN

07-Mai	Ho	00:11:20.0	ML 0.6
	Lat	36.635°N	Lon 07.804°W
	Região:	Golfo de Cádiz	Prof 28
	AxMax	7.4	AxMin 5.4
	Ang	122	ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PBDV	e Pg	00:11:31.83	HZ
	e Sg	00:11:40.16	HE
PVAQ	e P	00:11:33.73	HZ
	e S	00:11:43.76	H1
MORF	e P	00:11:36.66	HZ
	e S	00:11:48.95	HN
PFVI	e S	00:11:48.11	HE
PCVE	e P	00:11:36.86	HZ
	e S	00:11:49.38	HN
PTEO	e P	00:11:38.59	HZ
	e S	00:11:53.16	HE
GRNL	e Sn	00:12:03.69	CE
PBAR	e Sn	00:12:06.56	HE
PARRA	e Pn	00:11:52.86	HZ
	e Sn	00:12:18.14	HE

07-Mai	Ho	01:28:12.5	ML 2.0
	Lat	36.523°N	Lon 09.866°W
	Região:	SW Cabo S.Vicente	Prof 26*
	AxMax	4.6	AxMin 3.1
	Ang	84	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PFVI	i P	c 01:28:29.56	HZ
	e S	01:28:42.20	HE
	IAML	01:28:43.19	HZ 0.017 0.5
MORF	e P	01:28:32.65	HZ
	e S	01:28:47.75	HE
	IAML	01:28:50.44	HZ 0.012 0.1
PMONC	e P	01:28:33.82	HZ
	e S	01:28:49.96	H2
	IAML	01:28:51.35	HZ 0.038 0.1
PTEO	i P	c 01:28:34.26	HZ
	e S	01:28:50.89	HE
	IAML	01:28:54.21	HZ 0.011 0.3
PBDV	i P	c 01:28:39.19	HZ
	e S	01:28:59.09	HN
	IAML	01:29:00.09	HZ 0.007 0.4
PCVE	e P	01:28:41.02	HZ
	e S	01:29:02.93	HN
	IAML	01:29:04.32	HZ 0.006 0.3
MESJ	e P	01:28:41.07	HZ
	e S	01:29:02.46	HE
	IAML	01:29:14.48	HZ 0.005 0.3
GRNL	e P	01:28:41.39	CZ
	e S	01:29:03.27	CN
	IAML	01:29:05.19	CZ 0.008 0.1
PLOUS	e P	01:28:41.20	HZ
	e S	01:29:02.93	HE

07-Mai	Ho	07:15:58.1			ML 2.3
	Lat	41.715°N	Lon	02.414°W	Prof 0
	Região:	SE Soria (ESP)			Rms 0.4
	AxMax	3.2	AxMin	2.6	Ang 91
					ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBRG	e Pn	07:16:48.64		HZ	
	e Sn	07:17:27.58		HN	
	e Sg	07:17:40.45		HN	
	IAML	07:17:45.92		HZ	0.006 0.2
MVO	e Pn	07:16:52.46		HZ	
	e Sn	07:17:33.24		HN	
	e Sg	07:17:48.86		HN	
	IAML	07:17:55.42		HZ	0.008 0.4
PVRL	e Sg	07:18:04.24		EE	
	IAML	07:18:08.45		EZ	0.006 0.3
POLO	e Sn	07:17:47.65		HE	
	e Sg	07:18:05.41		HN	
	IAML	07:18:14.06		HZ	0.002 0.6
MTE	e Sg	07:18:07.10		HE	
	IAML	07:18:14.30		HZ	0.007 0.3
PCAB	e Sn	07:17:50.46		EE	
	e Sg	07:18:10.55		EE	
PVIS	e Sg	07:18:12.72		HN	
PCBR	e Sg	07:18:12.92		EN	
	IAML	07:18:16.40		EZ	0.003 0.5
PGAV	e Pn	07:17:04.42		HZ	
	e Sn	07:17:54.50		HE	
	e Sg	07:18:16.55		HN	
	IAML	07:18:18.76		HZ	0.003 0.4
PMRV	e Pn	07:17:04.77		HZ	
	e Sn	07:17:54.65		HE	
	e Sg	07:18:19.73		HE	
	IAML	07:18:23.05		HZ	0.003 0.4
PSARD	e Sn	07:18:06.13		HE	
	e Sg	07:18:29.50		HE	
	IAML	07:18:38.63		HZ	0.005 0.2
PESTR	e Pn	07:17:10.93		HZ	
	e Sn	07:18:05.43		HN	
	e Sg	07:18:30.68		HE	
	IAML	07:18:37.81		HZ	0.004 0.5
PCAS	e Sg	07:18:34.04		HN	
	IAML	07:18:45.45		HZ	0.006 0.7
PBAR	e Pn	07:17:13.46		HZ	
	e Sn	07:18:07.99		HE	
	e Sg	07:18:37.07		HE	
	IAML	07:18:47.48		HZ	0.004 0.6
PMTG	e Sg	07:18:38.86		HE	
	IAML	07:18:44.00		HZ	0.003 0.4
PARRA	e Pn	07:17:14.84		HZ	
	e Sn	07:18:13.18		HN	
	e Sg	07:18:40.07		HN	
	IAML	07:18:59.08		HZ	0.002 0.6
EVO	e Sg	07:18:44.63		HN	
MOE	e Pn	07:17:19.57		HZ	
	e Sn	07:18:21.79		HE	
	e Sg	07:18:53.01		HE	
PVAQ	e Sn	07:18:30.10		H1	
	e Sg	07:19:04.88		H2	

07-Mai	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
	PGAV	e Pg	07:33:55.78		HZ	
		e Sg	07:33:59.01		HN	
		IAML	07:33:59.21		HZ	0.007 0.3
	PCAB	e Pg	07:33:59.11		EZ	
		e Sg	07:34:05.48		EE	
	POLO	e Sg	07:34:15.70		HN	

07-Mai	Ho	08:04:35.3			ML 0.4
	Lat	38.778°N	Lon	07.972°W	Prof 11
	Região:	NE Arraiolos			Rms 0.0
	AxMax	1.8	AxMin	0.9	Ang 113
					ErrZ 2
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PARRA	i Pg	c 08:04:37.49		HZ	
	e Sg	08:04:39.26		HN	

	IAML	08:04:39.38		HZ	0.006 0.2
EVO	e Pg	08:04:40.24		HZ	
	e Sg	08:04:43.84		HE	
	IAML	08:04:44.01		HZ	0.006 0.1
MOE	e Pg	08:04:42.60		HZ	
	e Sg	08:04:47.94		HN	
	IAML	08:04:48.45		HZ	0.001 0.2
PMRV	e S	08:05:00.32		HE	

07-Mai	Ho	08:10:57.8			ML 0.9
	Lat	39.893°N	Lon	09.295°W	Prof 19
	Região:	NW S. Pedro de Muel			Rms 0.3
	AxMax	9.8	AxMin	4.2	Ang 98
					ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSBE	e Pg	08:11:07.74		HZ	
	e Sg	08:11:15.98		HE	
PCAS	e Pg	08:11:09.60		HZ	
	e Sg	08:11:18.49		HN	
	IAML	08:11:18.74		HZ	0.003 0.3
PSARD	e P	08:11:14.00		HZ	
	e S	08:11:26.59		HN	
	IAML	08:11:28.94		HZ	0.005 0.2
PMTG	e P	08:11:18.18		HZ	
	e S	08:11:32.64		HN	
	IAML	08:11:34.90		HZ	0.002 0.5
PARRA	e Pg	08:11:23.51		HZ	

07-Mai	Ho	10:43:26.6			ML 0.7
	Lat	37.315°N	Lon	08.522°W	Prof 11
	Região:	E Monchique			Rms 0.3
	AxMax	3.2	AxMin	2.1	Ang 141
					ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMONC	e Sg	10:43:29.72		H1	
	IAML	10:43:29.84		HZ	0.042 0.1
MORF	e Pg	10:43:29.18		HZ	
	e Sg	10:43:31.38		HN	
	IAML	10:43:31.64		HZ	0.022 0.2
PFVI	e Pg	10:43:32.46		HZ	
	e Sg	10:43:36.69		HN	
PBDV	e Sg	10:43:41.49		HE	
PVAQ	e Pg	10:43:38.81		HZ	
	e Sg	10:43:47.88		H2	
	IAML	10:43:50.87		HZ	0.002 0.5
PLOUS	e Sg	10:43:50.01		HE	
GRNL	e S	10:43:51.28		CN	
PBAR	e Sg	10:44:12.84		HE	

07-Mai	Ho	11:20:51.1			ML 1.2
	Lat	42.622°N	Lon	08.344°W	Prof 0
	Região:	NE Pontevedra (ESP)			Rms 0.3
	AxMax	2.7	AxMin	1.5	Ang 87
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	11:21:03.61		HZ	
	e Sg	11:21:12.05		HN	
	IAML	11:21:15.22		HZ	0.003 0.4
PCAB	e S	11:21:21.53		EE	
POLO	e S	11:21:33.09		HN	
PBRG	e Sg	11:21:37.15		HN	

07-Mai	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
	PARRA	e Pg	11:22:26.45		HZ	
		e Sg	11:22:28.18		HN	
		IAML	11:22:28.33		HZ	0.004 0.2
	EVO	e S	11:22:33.00		HE	
		IAML	11:22:33.19		HZ	0.003 0.1

07-Mai	Ho	11:53:56.5	Distante (NEIC)	Mw	
					5.5
	Lat	26.791°N	Lon	126.464°E	Prof 10
	Região:	Ryukyu Islands, Japan			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBRG	e PP	12:11:46.93		LZ	
PGAV	e PP	12:11:45.86		LZ	
	e LR	12:42:57.02		LZ	

MVO	e	IAMs_20	12:57:52.15	LZ	3.683	20	
		PP	12:11:47.49	LZ			
		LR	12:42:47.53	LZ			
POLO	e	IAMs_20	12:58:56.21	LZ	3.936	18	
		PP	12:11:47.99	LZ			
		PP	12:11:53.73	LZ			
MTE	e	PP	12:11:56.53	LZ			
		LR	12:43:12.40	LZ			
		IAMs_20	12:59:18.32	LZ	4.227	18	
COI	e	PP	12:11:58.69	LZ			
		PP	12:12:00.06	LZ			
		LR	12:43:24.67	LZ			
PMRV	e	IAMs_20	12:59:28.08	LZ	1.855	18	
		PP	12:11:59.55	LZ			
		PP	12:11:58.58	LZ			
PCAS	e	PP	12:12:03.07	LZ			
		PP	12:12:06.03	LZ			
		PP	12:12:04.08	LZ			
PSARD	e	PP	12:12:05.04	LZ			
		PP	12:12:03.48	LZ			
		PP	12:12:05.83	LZ			
PESTR	e	PP	12:12:11.81	LZ			
		PP	12:12:11.06	LZ			
		PP	12:12:07.92	LZ			
PSBE	e	PP	12:12:09.92	LZ			
		PP	12:12:13.28	LZ			
		LR	12:44:21.54	LZ			
PMTG	e	IAMs_20	13:01:01.54	LZ	2.167	16	
		PP	12:12:14.54	LZ			
		PP	12:12:16.40	LZ			
PBAR	e	PP	12:12:21.94	LZ			
		PP	12:47:49.03	LZ			
		IAMs_20	13:05:52.21	LZ	0.783	18	

07-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	12:15:06.82		HZ		
	e S	12:15:15.46		HN		
	IAML	12:15:16.93		HZ	0.002	0.2
PVAQ	e P	12:15:17.86		HZ		
	e S	12:15:34.10		H2		
	e S	12:15:28.25		HN		
PTEO	e S	12:15:28.68		HE		
	e S	12:15:44.59		CN		

07-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	12:28:07.86		HZ		
	e S	12:28:29.77		HN		
	e P	12:28:10.09		HZ		
MORF	e S	12:28:34.01		HN		
	IAML	12:28:37.57		HZ	0.003	0.7
	e P	12:28:16.33		CZ		
GRNL	e S	12:28:45.39		CE		
	IAML	12:28:49.74		CZ	0.002	0.7
	e P	12:28:20.93		HZ		
PVAQ	e S	12:28:52.47		H2		
	e P	12:28:20.96		HZ		
	e S	12:28:54.02		HN		
MOE	e S	12:28:45.00		HN		
	e S	12:28:46.84		HN		
	e S	12:28:47.95		HN		
PARRA	e S	12:29:03.10		HE		
	e S	12:29:04.57		HN		
	e S	12:29:11.29		HN		
PSARD	e S	12:29:14.39		HN		
	e S	12:29:21.89		HE		

07-Mai	Ho	14:15:35.9			ML	2.0
	Lat	36.476°N	Lon	07.257°W	Prof	31*
	Região: Golfo de Cádiz				Rms	0.4
	AxMax	3.2	AxMin	2.4	Ang	42
					ErrZ	0
Est	Fase	P h:m:s		Dur	Co	Amp Per
PBDV	e P	14:15:51.41			HZ	
	e S	14:16:02.88			HN	

PVAQ	i	P	14:16:04.04	HZ	0.032	0.2
		d	14:15:52.38	HZ		
		S	14:16:04.42	H1		
PCVE	e	IAML	14:16:05.53	HZ	0.042	0.2
		P	14:15:56.77	HZ		
		S	14:16:12.51	HN		
PMONC	e	IAML	14:16:13.10	HZ	0.017	0.3
		S	14:16:12.58	H1		
		P	14:15:57.36	HZ		
MORF	e	S	14:16:14.17	HN		
		IAML	14:16:14.88	HZ	0.012	0.1
		P	14:15:57.94	HZ		
PFVI	e	S	14:16:14.64	HE		
		IAML	14:16:22.87	HZ	0.006	0.3
		P	14:16:00.23	HZ		
MESJ	e	S	14:16:18.44	HN		
		IAML	14:16:20.05	HZ	0.008	0.3
		P	14:16:00.62	HZ		
PTEO	e	S	14:16:19.01	HN		
		IAML	14:16:19.41	HZ	0.006	0.3
		P	14:16:01.06	EZ		
PBEJ	e	S	14:16:19.49	EE		
		IAML	14:16:20.43	EZ	0.005	0.3
		P	14:16:02.20	HZ		
PBAR	e	S	14:16:21.85	HE		
		IAML	14:16:30.38	HZ	0.006	0.2
		P	14:16:03.56	HZ		
PLOUS	e	S	14:16:24.39	HN		
		IAML	14:16:35.89	HZ	0.005	0.3
		P	14:16:05.26	CZ		
GRNL	e	S	14:16:26.81	CN		
		IAML	14:16:37.12	CZ	0.006	0.2
		P	14:16:08.31	HZ		
EVO	e	S	14:16:32.80	HN		
		IAML	14:16:33.18	HZ	0.017	0.1
		P	14:16:09.44	HZ		
MOE	e	S	14:16:34.02	HE		
		IAML	14:16:35.73	HZ	0.011	0.2
		P	14:16:11.53	HZ		
PESTR	e	S	14:16:38.23	HE		
		IAML	14:16:56.01	HZ	0.002	0.5
		P	14:16:12.01	HZ		
PARRA	e	S	14:16:38.50	HE		
		IAML	14:16:39.82	HZ	0.007	0.2
		P	14:16:15.99	HZ		
PMTG	e	S	14:16:46.49	HN		
		IAML	14:16:48.61	HZ	0.004	0.1
		P	14:16:53.14	HN		
PMAFR	e	S	14:16:19.15	HZ		
		P	14:16:52.29	HE		
		IAML	14:16:53.24	HZ	0.003	0.2
PSARD	e	P	14:16:22.91	HZ		
		S	14:16:57.65	HN		
		IAML	14:16:59.05	HZ	0.009	0.2
PSBE	e	P	14:16:24.17	HZ		
		S	14:17:01.02	HE		
		P	14:16:25.04	EZ		
PCBR	e	S	14:17:01.97	EE		
		IAML	14:17:02.13	EZ	0.003	0.2
		P	14:17:10.83	HE		
PCAS	e	S	14:17:33.11	HN		

07-Mai	Ho	15:33:35.0				ML	0.6	
	Lat	37.358°N		Lon	08.512°W		Prof	0
	Região: NE Monchique					Rms	0.3	
	AxMax	2.5	AxMin	2.0	Ang	112	ErrZ	8
Est	Fase	P	h:m:s		Dur	Co	Amp	Per
PMONC	e	Sg	15:33:37.03			H2		
		IAML	15:33:37.23			HZ	0.042	0.1
MORF	e	Pg	15:33:36.53			HZ		
	e	Sg	15:33:38.70			HN		
		IAML	15:33:38.97			HZ	0.026	0.2
PTEO	e	Sg	15:33:43.04			HN		
PFVI	e	Sg	15:33:43.98			HN		
		IAML	15:33:45.50			HZ	0.004	0.1

PCVE	e Pg	15:33:43.50	HZ			
	e Sg	15:33:49.31	HE			
	IAML	15:33:53.83	HZ	0.001	0.5	
PBDV	e Sg	15:33:50.31	HN			
MESJ	e Pg	15:33:44.92	HZ			
	e Sg	15:33:52.47	HN			
PVAQ	e Pg	15:33:46.27	HZ			
	e Sg	15:33:55.20	H2			
	IAML	15:33:57.65	HZ	0.001	0.3	
PLOUS	e Pg	15:33:47.53	HZ			
	e Sg	15:33:56.63	HE			
GRNL	e P	15:33:48.78	CZ			
	e S	15:33:58.58	CN			
	IAML	15:33:59.48	CZ	0.001	0.2	
MOE	e P	15:33:56.67	HZ			
	e S	15:34:12.35	HN			
PBAR	e S	15:34:19.59	HN			

07-Mai Ho 15:55:11.2 ML 1.7
Lat 35.521°N Lon 03.574°W Prof 21
Região: Alboran Rms 0.4
AxMax 8.0 AxMin 4.8 Ang 102 ErrZ 12

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	15:56:08.41	HZ			
	e S	15:56:50.41	H2			
	IAML	15:56:53.27	HZ	0.002	0.5	
PBAR	e P	15:56:09.44	HZ			
	e S	15:56:51.47	HE			
	IAML	15:57:14.38	HZ	0.001	0.7	
PBDV	e P	15:56:09.18	HZ			
	e S	15:56:53.23	HE			
PLOUS	e P	15:56:19.55	HZ			
GRNL	e P	15:56:21.85	CZ			
PARRA	e P	15:56:23.91	HZ			
	e S	15:57:15.99	HE			
PMRV	e P	15:56:25.68	HZ			

07-Mai Ho 16:25:33.9 Distante (NEIC) Mw 5.2
Lat 10.158°S Lon 161.224°E Prof 88
Região: Solomon Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e PKPab	16:45:06.49	BZ			
PGAV	e PKPab	16:45:07.40	BZ			
PCAB	e PKPab	16:45:09.13	SZ			
MVO	e PKPab	16:45:08.60	BZ			
POLO	e PKPab	16:45:08.04	BZ			
PVRL	e PKPab	16:45:08.79	SZ			
PVIS	e PKPbc	16:45:09.53	BZ			
MTE	e PKPbc	16:45:09.51	BZ			
PCBR	e PKPbc	16:45:11.84	SZ			
PMRV	e PKPbc	16:45:12.80	BZ			
PSARD	e PKPbc	16:45:13.00	BZ			
PSBE	e PKPbc	16:45:13.67	BZ			
PESTR	e PKPbc	16:45:14.08	BZ			
PMTG	e PKPbc	16:45:13.07	BZ			
PARRA	e PKPbc	16:45:13.89	BZ			
EVO	e PKPbc	16:45:14.70	BZ			
PBAR	e PKPbc	16:45:14.65	BZ			
MOE	e PKPbc	16:45:15.04	BZ			
PBEJ	e PKPbc	16:45:15.67	SZ			
GRNL	e PKPbc	16:45:15.61	BZ			
PLOUS	e PKPbc	16:45:16.27	BZ			
PCVE	e PKPbc	16:45:17.51	BZ			
PVAQ	e PKPbc	16:45:17.39	BZ			
MORF	e PKPbc	16:45:18.62	BZ			

07-Mai Ho 18:13:27.4 Distante (NEIC) mb 5.1
Lat 54.130°N Lon 163.236°E Prof 10
Região: Off East Coast of Kamchatka

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e P	18:25:58.27	BZ			
	IAMB	18:25:59.45	BZ	0.034	1.6	
	e LR	19:11:17.20	LZ			
	IAMS_20	19:15:15.48	LZ	0.110	18	
PBRG	e P	18:25:58.84	BZ			

	IAMB	18:26:20.02	BZ	0.022	1.8	
PCAB	e P	18:25:59.89	SZ			
	IAMB	18:26:00.66	SZ	0.022	1.3	
POLO	e P	18:26:01.12	BZ			
	IAMB	18:26:02.33	BZ	0.013	1.3	
PVRL	e P	18:26:01.63	SZ			
	IAMB	18:26:02.77	SZ	0.045	1.2	
MVO	e P	18:26:01.86	BZ			
	IAMB	18:26:03.02	BZ	0.029	1.2	
	e LR	19:12:09.36	LZ			
	IAMS_20	19:13:29.70	LZ	0.143	20	
PTO	e P	18:26:02.81	SZ			
	IAMB	18:26:03.71	SZ	0.028	1.2	
PVIS	e P	18:26:04.39	BZ			
MTE	e P	18:26:06.08	BZ			
	IAMB	18:26:07.06	BZ	0.027	1.3	
	e LR	19:11:53.96	LZ			
	IAMS_20	19:13:25.31	LZ	0.175	20	
PCAS	e P	18:26:07.60	BZ			
	IAMB	18:26:09.58	BZ	0.031	1.4	
PCBR	e P	18:26:08.49	SZ			
	IAMB	18:26:26.86	SZ	0.022	1.3	
PMRV	e LR	19:11:27.03	LZ			
	IAMS_20	19:13:06.99	LZ	0.118	20	
PSBE	e P	18:26:10.37	BZ			
	IAMB	18:26:12.28	BZ	0.020	2.1	
PMTG	e P	18:26:11.55	BZ			
PESTR	e P	18:26:12.70	BZ			
	IAMB	18:26:31.92	BZ	0.016	1.7	
PARRA	e P	18:26:12.98	BZ			
EVO	e P	18:26:14.59	BZ			
MOE	e P	18:26:14.34	BZ			
PBAR	e P	18:26:16.03	BZ			
	IAMB	18:26:17.00	BZ	0.012	1.0	
PBEJ	e P	18:26:16.90	SZ			
	IAMB	18:26:37.43	SZ	0.009	1.4	
PTEO	e P	18:26:20.02	BZ			
PVAQ	e P	18:26:19.86	BZ			
	IAMB	18:26:36.58	BZ	0.022	1.6	
	e LR	19:11:18.61	LZ			
	IAMS_20	19:14:42.64	LZ	0.207	18	
MORF	e P	18:26:20.88	BZ			
PBDV	e P	18:26:20.54	BZ			
PMPS	e P	18:26:44.40	EZ			
PMOZ	e LR	19:07:14.42	LZ			
	IAMS_20	19:08:19.48	LZ	0.167	22	

07-Mai Ho 19:21:08.3 ML 2.6
Lat 36.770°N Lon 09.709°W Prof 31*
Região: SW Cabo S.Vicente Rms 0.4
AxMax 3.3 AxMin 2.1 Ang 69 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	i P	19:21:21.93	HZ			
	e S	19:21:32.21	HE			
	IAML	19:21:32.98	HZ	0.126	0.2	
MORF	i P	19:21:24.85	HZ			
	e S	19:21:37.66	HN			
	IAML	19:21:38.52	HZ	0.121	0.2	
PMONC	e P	19:21:25.96	HZ			
	e S	19:21:39.39	H2			
	IAML	19:21:40.85	HZ	0.507	0.1	
PTEO	i P	19:21:26.20	HZ			
	e S	19:21:39.98	HN			
	IAML	19:21:41.25	HZ	0.048	0.1	
PBDV	i P	19:21:31.82	HZ			
	e S	19:21:49.51	HN			
	IAML	19:21:57.14	HZ	0.023	0.4	
PCVE	i P	19:21:33.02	HZ			
	e S	19:21:51.54	HN			
	IAML	19:21:53.31	HZ	0.048	0.6	
MESJ	e P	19:21:32.90	HZ			
	e S	19:21:51.64	HE			
	IAML	19:21:53.66	HZ	0.026	0.3	

GRNL	e P	19:21:33.09	CZ		
	e S	19:21:52.52	CN		
	IAML	19:21:55.37	CZ	0.039	0.1
PLOUS	e S	19:21:51.81	HE		
	IAML	19:22:01.76	HZ	0.018	0.1
PAZOI	e P	19:21:33.98	HZ		
	e S	19:21:53.87	HN		
	IAML	19:21:54.76	HZ	0.016	0.2
PVAQ	e P	19:21:34.71	HZ		
	e S	19:21:54.32	H2		
	IAML	19:21:57.57	HZ	0.037	0.1
PBEJ	i P	19:21:37.25	EZ		
	e S	19:21:59.12	EN		
	IAML	19:22:01.86	EZ	0.022	0.2
GGNV	e S	19:22:01.75	HE		
	IAML	19:22:02.54	HZ	0.066	0.2
MOE	e P	19:21:39.41	HZ		
	e S	19:22:02.85	HN		
	IAML	19:22:04.11	HZ	0.022	0.2
PMAFR	e P	19:21:40.96	HZ		
	e S	19:22:06.38	HE		
	IAML	19:22:08.58	HZ	0.096	0.2
EVO	e P	19:21:41.10	HZ		
	e S	19:22:05.97	HE		
	IAML	19:22:06.63	HZ	0.033	0.2
PARRA	e P	19:21:44.08	HZ		
	e S	19:22:11.60	HE		
	IAML	19:22:14.01	HZ	0.011	0.1
PBAR	e P	19:21:45.87	HZ		
	e S	19:22:14.51	HE		
	IAML	19:22:16.10	HZ	0.013	0.4
PMTG	e P	19:21:46.22	HZ		
	e S	19:22:14.72	HE		
	IAML	19:22:16.40	HZ	0.018	0.3
PESTR	e P	19:21:47.28	HZ		
	e S	19:22:17.25	HN		
	IAML	19:22:18.79	HZ	0.006	0.2
PSBE	e P	19:21:49.72	HZ		
	e S	19:22:21.21	HE		
	IAML	19:22:23.39	HZ	0.020	0.2
PSARD	e P	19:21:53.25	HZ		
	e S	19:22:26.70	HE		
	IAML	19:22:29.94	HZ	0.029	0.2
PMRV	e P	19:21:55.01	HZ		
	e S	19:22:29.89	HN		
	IAML	19:22:31.97	HZ	0.013	0.2
PCAS	e P	19:21:57.76	HZ		
	e S	19:22:34.80	HN		
	IAML	19:22:39.53	HZ	0.009	0.2
PCBR	e P	19:21:59.65	EZ		
	e S	19:22:37.37	EE		
	IAML	19:22:39.83	EZ	0.006	0.2
MTE	e P	19:22:05.98	HZ		
	e S	19:22:48.95	HE		
	IAML	19:22:52.03	HZ	0.008	0.2
PVIS	e P	19:22:08.59	HZ		
	e S	19:22:54.72	HE		
PVRL	e P	19:22:16.13	EZ		
	e S	19:23:06.63	EE		
	IAML	19:23:09.88	EZ	0.021	0.1
POLO	e P	19:22:16.80	HZ		
	e S	19:23:08.76	HE		
	IAML	19:23:11.30	HZ	0.003	0.4
MVO	e P	19:22:17.44	HZ		
	e S	19:23:10.23	HN		
	IAML	19:23:12.05	HZ	0.005	0.3
PCAB	e P	19:22:20.70	EZ		
	e S	19:23:15.24	EN		
	IAML	19:23:18.98	EZ	0.009	0.3
PGAV	e P	19:22:23.37	HZ		
	e S	19:23:19.40	HN		
	IAML	19:23:23.14	HZ	0.007	0.3
PBRG	e P	19:22:27.00	HZ		
	e S	19:23:26.09	HN		
	IAML	19:23:31.12	HZ	0.003	0.5

07-Mai		Ho 22:43:21.0	ML 1.2	
		Lat 36.576°N	Lon 09.807°W	Prof 13
		Região: SW Cabo S.Vicente		Rms 0.3
		AxMax 6.8	AxMin 6.5	Ang 32
				ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
PFVI	e P	22:43:38.23		HZ
	e S	22:43:51.30		HN
MORF	e P	22:43:41.38		HZ
	e S	22:43:56.95		HN
	IAML	22:43:59.25		HZ
			0.002	0.5
PTEO	e S	22:43:59.88		HE
PBDV	e P	22:43:47.80		HZ
	e S	22:44:07.89		HE
PCVE	e P	22:43:49.70		HZ
	e S	22:44:11.00		HE
MESJ	e S	22:44:11.34		HN
GRNL	e S	22:44:12.73		CN
	IAML	22:44:15.36		CZ
			0.002	0.5
PLOUS	e S	22:44:11.75		HN
	IAML	22:44:17.65		HZ
			0.001	0.5
PVAQ	e P	22:43:50.79		HZ
	e S	22:44:13.65		H2
	IAML	22:44:15.02		HZ
			0.001	0.7
PAZOI	e S	22:44:13.90		HE
PBEJ	e S	22:44:19.96		EE
MOE	e S	22:44:23.12		HN
PMAFR	e P	22:43:58.54		HZ
	e S	22:44:26.65		HN
	IAML	22:44:28.67		HZ
			0.008	0.8
EVO	e S	22:44:26.49		HE
PARRA	e P	22:44:01.83		HZ
	e S	22:44:31.93		HE
	IAML	22:44:34.87		HZ
			0.001	0.2
PBAR	e P	22:44:02.51		HZ
	e S	22:44:34.60		HN
PMTG	e P	22:44:03.86		HZ
	e S	22:44:34.79		HE
	IAML	22:44:42.29		HZ
			0.001	0.6
PESTR	e S	22:44:38.21		HN
PSARD	e S	22:44:47.18		HE
PMRV	e S	22:44:50.44		HN
	IAML	22:44:52.96		HZ
			0.001	0.8

07-Mai		Ho 23:23:46.2	ML 1.3	
		Lat 36.490°N	Lon 07.689°W	Prof 16
		Região: Golfo de Cádiz		Rms 0.4
		AxMax 3.4	AxMin 3.2	Ang 58
				ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
PBDV	e P	23:24:00.63		HZ
	e S	23:24:10.87		HE
	IAML	23:24:11.04		HZ
			0.005	0.4
PVAQ	e P	23:24:02.57		HZ
	e S	23:24:14.08		H2
	IAML	23:24:14.92		HZ
			0.009	0.3
PFVI	e P	23:24:05.51		HZ
	e S	23:24:19.67		HN
MORF	e P	23:24:05.39		HZ
	e S	23:24:22.27		HE
	IAML	23:24:27.37		HZ
			0.008	0.1
PCVE	e P	23:24:06.45		HZ
	e S	23:24:21.08		HN
	IAML	23:24:21.42		HZ
			0.004	0.2
PTEO	e P	23:24:08.32		HZ
MESJ	e P	23:24:09.79		HZ
	e S	23:24:27.66		HN
	IAML	23:24:36.25		HZ
			0.003	0.3
PBEJ	e S	23:24:29.98		EE
	IAML	23:24:32.36		EZ
			0.002	0.7
PLOUS	e P	23:24:12.70		HZ
	e S	23:24:34.62		HN
	IAML	23:24:43.15		HZ
			0.003	0.6
GRNL	e P	23:24:14.33		CZ
	e S	23:24:35.75		CE
	IAML	23:24:42.39		CZ
			0.002	0.2

PBAR	e P	23:24:14.28	HZ			
	e S	23:24:36.28	HE			
	IAML	23:24:41.14	HZ	0.001	0.2	
EVO	e P	23:24:18.53	HZ			
	e S	23:24:42.83	HN			
	IAML	23:24:58.13	HZ	0.002	0.3	
MOE	e P	23:24:19.52	HZ			
	e S	23:24:43.98	HN			
	IAML	23:24:49.30	HZ	0.002	0.6	
PAZOI	e P	23:24:21.02	HZ			
	e S	23:24:47.88	HE			
PARRA	e P	23:24:22.31	HZ			
	e S	23:24:49.44	HE			
	IAML	23:24:50.64	HZ	0.001	0.4	
PESTR	e P	23:24:22.22	HZ			
	e S	23:24:50.48	HE			
	IAML	23:25:01.74	HZ	0.001	0.4	
PMTG	e P	23:24:26.41	HZ			
	e S	23:24:56.37	HN			
	IAML	23:24:59.98	HZ	0.002	0.7	
PMAFR	e P	23:24:28.48	HZ			
	e S	23:25:00.45	HE			
PMRV	e P	23:24:30.60	HZ			
	e S	23:25:03.96	HE			
	IAML	23:25:12.23	HZ	0.001	0.5	
PSARD	e P	23:24:33.55	HZ			
	e S	23:25:06.70	HE			
	IAML	23:25:10.55	HZ	0.002	0.2	
PSBE	e P	23:24:34.03	HZ			

08-Mai Ho 00:25:40.5 Distante (NEIC) Mw 5.0
Lat 08.714°N Lon 83.156°W Prof 18
Região: Costa Rica

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMPST	e P	00:36:25.84		BZ		
	IAMB	00:36:49.12		BZ	0.236	1.3
PFVI	e P	00:37:06.51		BZ		
	IAMB	00:37:07.07		BZ	0.057	1.4
PTEO	e P	00:37:07.59		BZ		
MORF	e P	00:37:07.33		BZ		
	IAMB	00:37:08.68		BZ	0.042	1.0
PSBE	e P	00:37:06.14		BZ		
	IAMB	00:37:07.59		BZ	0.032	1.2
GRNL	e P	00:37:07.70		BZ		
PLOUS	e P	00:37:07.70		BZ		
	IAMB	00:37:09.48		BZ	0.021	1.2
PTO	e P	00:37:07.90		SZ		
	IAMB	00:37:08.60		SZ	0.033	1.2
PCAS	e P	00:37:07.72		BZ		
	IAMB	00:37:09.11		BZ	0.038	1.2
MOE	e P	00:37:07.58		BZ		
	IAMB	00:37:09.18		BZ	0.034	1.2
COI	e P	00:37:08.50		BZ		
	IAMB	00:37:10.11		BZ	0.058	1.1
PMTG	e P	00:37:08.29		BZ		
	IAMB	00:37:09.75		BZ	0.031	1.2
PSARD	e P	00:37:09.21		BZ		
	IAMB	00:37:10.16		BZ	0.017	1.1
PCVE	e P	00:37:09.84		BZ		
	IAMB	00:37:10.87		BZ	0.016	1.1
PGAV	e P	00:37:09.46		BZ		
	IAMB	00:37:16.75		BZ	0.020	1.5
PARRA	e P	00:37:09.76		BZ		
	IAMB	00:37:10.62		BZ	0.015	1.2
EVO	e P	00:37:09.25		BZ		
	IAMB	00:37:10.66		BZ	0.021	1.2
PBDV	e P	00:37:10.21		BZ		
	IAMB	00:37:12.15		BZ	0.025	1.0
PBEJ	e P	00:37:10.44		SZ		
	IAMB	00:37:11.85		SZ	0.015	2.0
PVIS	e P	00:37:11.04		BZ		
PVAQ	e P	00:37:11.69		BZ		
POLO	e P	00:37:11.29		BZ		
	IAMB	00:37:12.48		BZ	0.009	1.0
PESTR	e P	00:37:11.38		BZ		

	IAMB	00:37:13.35	BZ	0.030	1.2	
PVRL	e P	00:37:11.36	SZ			
	IAMB	00:37:12.56	SZ	0.020	1.1	
MTE	e P	00:37:12.45	BZ			
	IAMB	00:37:13.62	BZ	0.025	1.2	
PCBR	e P	00:37:12.56	SZ			
	IAMB	00:37:13.35	SZ	0.018	1.0	
PMRV	e P	00:37:12.41	BZ			
	IAMB	00:37:13.44	BZ	0.015	1.1	
PBAR	e P	00:37:14.26	BZ			
	IAMB	00:37:15.83	BZ	0.029	0.9	
MVO	e P	00:37:14.40	BZ			
	IAMB	00:37:15.74	BZ	0.023	1.1	
PBRG	e P	00:37:16.21	BZ			
	IAMB	00:37:17.77	BZ	0.030	1.4	

08-Mai Ho 01:53:41.6 ML 0.5
Lat 42.066°N Lon 08.100°W Prof 10
Região: SE Melgaço
AxMax 4.9 AxMin 3.3 Ang 127 Rms 0.2 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Pg	01:53:44.85		HZ		
	e Sg	01:53:48.05		HN		
	IAML	01:53:48.46		HZ	0.003	0.1
PCAB	i Pg	01:53:48.16		EZ		
	e Sg	01:53:53.59		EN		
	IAML	01:53:55.09		EZ	0.002	0.4
POLO	e P	01:53:54.60		HZ		
	e S	01:54:04.83		HN		
	IAML	01:54:05.89		HZ	0.000	0.8
PBRG	e S	01:54:14.47		HN		
MVO	e S	01:54:19.51		HE		
PVIS	e S	01:54:23.24		HE		

08-Mai Ho 04:18:36.6 ML 1.7
Lat 35.209°N Lon 03.925°W Prof 9
Região: S Al Hoceima (MARR)
AxMax 4.5 AxMin 3.3 Ang 107 Rms 0.5 ErrZ 7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	04:19:32.23		HZ		
	e S	04:20:16.02		HZ		
	IAML	04:20:19.60		HZ	0.001	0.6
PBDV	e P	04:19:33.77		HZ		
	e S	04:20:18.39		HE		
	IAML	04:20:21.28		HZ	0.002	0.6
PBAR	e P	04:19:35.04		HZ		
	e S	04:20:19.42		HN		
	IAML	04:20:25.91		HZ	0.001	0.8
PCVE	e P	04:19:38.30		HZ		
	e S	04:20:25.62		HE		
	IAML	04:20:29.73		HZ	0.002	0.6
MESJ	e S	04:20:31.35		HN		
MORF	e S	04:20:31.10		HE		
PTEO	e S	04:20:35.56		HN		
EVO	e P	04:19:46.54		HZ		
	e S	04:20:37.93		HN		
PESTR	e P	04:19:47.33		HZ		
	e S	04:20:39.17		HE		
PARRA	e P	04:19:49.43		HZ		
	e S	04:20:45.33		HE		
PMRV	e P	04:19:51.55		HZ		
PMTG	e P	04:19:53.47		HZ		
PSARD	e P	04:19:58.14		HZ		
	e S	04:20:59.24		HN		

08-Mai Ho 09:56:04.2 ML 0.6
Lat 37.317°N Lon 08.527°W Prof 0
Região: E Monchique
AxMax 4.1 AxMin 2.8 Ang 130 Rms 0.4 ErrZ 10

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMONC	e Sg	09:56:05.74		H1		
MORF	i Pg	09:56:06.24		HZ		
	e Sg	09:56:07.95		HE		
	IAML	09:56:08.16		HZ	0.018	0.3
PTEO	e Sg	09:56:13.03		HN		

PFVI	i Pg	d 09:56:09.51	HZ			
	e Sg	09:56:13.21	HE			
	IAML	09:56:13.95	HZ	0.005	0.7	
PVAQ	e Pg	09:56:17.95	HZ			
	e Sg	09:56:25.22	H2			
	IAML	09:56:29.54	HZ	0.001	0.4	
PLOUS	e S	09:56:26.71	HN			
GRNL	e P	09:56:18.87	CZ			
	e S	09:56:29.03	CN			
	IAML	09:56:31.24	CZ	0.001	0.5	
MOE	e P	09:56:26.26	HZ			
	e S	09:56:43.32	HE			
PBAR	e S	09:56:50.00	HN			
	IAML	09:56:51.21	HZ	0.001	0.5	
PARRA	e S	09:56:52.81	HN			

08-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	13:03:46.70		HZ		
	e S	13:04:10.83		H2		
PTEO	e P	13:03:57.00		HZ		

08-Mai Ho 13:12:40.7

Lat 37.187°N Lon 03.706°W ML 2.2
Região: NW Granada (ESP) Prof 12
AxMax 2.3 AxMin 2.2 Ang 119 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e Pn	13:13:24.92		HZ		
	e Sn	13:13:57.48		HN		
	e Sg	13:14:06.25		HN		
	IAML	13:14:16.64		HZ	0.005	0.4
PVAQ	e Pn	13:13:28.90		HZ		
	e Sn	13:14:06.54		H1		
	e Sg	13:14:20.68		H1		
	IAML	13:14:28.27		HZ	0.004	0.5
PBDV	e Pn	13:13:27.28		HZ		
	e Pg	13:13:41.01		HZ		
	e Sn	13:14:11.60		HN		
	e Sg	13:14:29.18		HN		
	IAML	13:14:31.77		HZ	0.004	0.4
PBEJ	e Sn	13:14:13.49		EE		
PCVE	e Pn	13:13:34.54		HZ		
	e Sn	13:14:13.85		HE		
	e Sg	13:14:27.62		HN		
	IAML	13:14:31.18		HZ	0.004	0.4
PESTR	e Pn	13:13:33.95		HZ		
	e Pg	13:13:43.98		HZ		
	e Sn	13:14:13.50		HE		
	e Sg	13:14:27.79		HE		
	IAML	13:14:38.25		HZ	0.004	0.5
MESJ	e Pn	13:13:35.54		HZ		
	e Sn	13:14:18.43		HE		
	e Sg	13:14:34.87		HN		
	IAML	13:14:49.54		HZ	0.005	0.6
PMRV	e Pn	13:13:37.20		HZ		
	e Pg	13:13:48.10		HZ		
	e Sn	13:14:14.96		HE		
	e Sg	13:14:33.02		HE		
	IAML	13:14:40.90		HZ	0.007	0.6
PARRA	e Pn	13:13:38.19		HZ		
	e Sn	13:14:20.61		HN		
	e Sg	13:14:38.20		HN		
	IAML	13:14:45.25		HZ	0.005	0.4
PLOUS	e Pn	13:13:38.51		HZ		
	e Sn	13:14:20.28		HE		
	e Sg	13:14:39.23		HE		
	IAML	13:14:50.38		HZ	0.004	0.5
MOE	e Pn	13:13:39.32		HZ		
	e Sn	13:14:23.55		HE		
	e Sg	13:14:43.00		HN		
	IAML	13:14:50.48		HZ	0.009	0.5
MORF	e Pn	13:13:40.14		HZ		
	e Sn	13:14:26.39		HE		
	IAML	13:14:29.84		HZ	0.003	0.2
GRNL	e Pn	13:13:40.49		CZ		

	e Sn	13:14:24.49	CN			
	e Sg	13:14:43.17	CE			
	IAML	13:14:54.45	CZ	0.003	0.4	
PCBR	e Pn	13:13:40.95	EZ			
	e Sn	13:14:24.86	EE			
	e Sg	13:14:43.90	EE			
	IAML	13:14:52.54	EZ	0.005	0.5	
PTEO	e Pn	13:13:41.13	HZ			
	e Sn	13:14:27.67	HE			
	e Sg	13:14:48.15	HE			
PMTG	e Pn	13:13:42.57	HZ			
	e Sn	13:14:25.97	HE			
	e Sg	13:14:45.82	HE			
	IAML	13:14:52.85	HZ	0.006	0.8	
PFVI	e Pn	13:13:42.66	HZ			
	e Sn	13:14:26.74	HN			
PSARD	e Pn	13:13:44.40	HZ			
	e Sn	13:14:31.51	HN			
	e Sg	13:14:50.15	HE			
	IAML	13:15:00.91	HZ	0.011	0.4	
MTE	e Sn	13:14:36.10	HN			
	e Sg	13:14:56.62	HN			
PAZOI	e Sn	13:14:39.81	HN			
PSBE	e Pn	13:13:49.92	HZ			
	e Sn	13:14:40.92	HN			
PCAS	e Sn	13:14:43.24	HE			
	e Sg	13:15:05.28	HN			
MVO	e Pn	13:13:51.47	HZ			
	e Sn	13:14:44.20	HE			
	e Sg	13:15:09.30	HE			
	IAML	13:15:17.74	HZ	0.005	0.6	
PVIS	e Pn	13:13:51.97	HZ			
	e Sn	13:14:45.41	HE			
	e Sg	13:15:08.42	HE			
POLO	e Sg	13:15:25.37	HE			

08-Mai Ho 13:22:40.9

Lat 35.535°N Lon 03.723°W ML 2.6
Região: Alboran Prof 4
AxMax 3.3 AxMin 2.4 Ang 112 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	d 13:23:37.79		HZ		
	e S	13:24:19.94		H2		
	IAML	13:24:38.21		HZ	0.011	0.8
PBAR	e P	13:23:38.28		HZ		
	e S	13:24:21.34		HE		
	IAML	13:24:33.84		HZ	0.006	0.3
PBDV	e P	d 13:23:38.93		HZ		
	e S	13:24:22.26		HN		
	IAML	13:24:29.39		HZ	0.009	0.7
PCVE	e P	13:23:42.42		HZ		
	e S	13:24:30.78		HE		
	IAML	13:24:31.04		HZ	0.010	0.4
PBEJ	e P	13:23:44.47		EZ		
	e S	13:24:31.61		EN		
	IAML	13:24:40.06		EZ	0.005	0.2
MESJ	e P	13:23:45.74		HZ		
	e S	13:24:34.55		HN		
	IAML	13:24:45.87		HZ	0.008	0.3
MORF	e P	13:23:46.26		HZ		
	e S	13:24:37.63		HN		
	IAML	13:24:43.80		HZ	0.008	0.2
PFVI	e P	13:23:47.51		HZ		
	e S	13:24:37.40		HN		
	IAML	13:24:49.93		HZ	0.008	0.7
PTEO	e P	13:23:48.90		HZ		
	e S	13:24:40.17		HE		
	IAML	13:24:58.88		HZ	0.008	0.4
PLOUS	e P	c 13:23:48.99		HZ		
	e S	13:24:39.54		HE		
	IAML	13:24:54.53		HZ	0.004	0.3
PESTR	e P	13:23:49.66		HZ		
	e S	13:24:40.66		HE		
	IAML	13:25:05.14		HZ	0.008	0.7

EVO	e P	13:23:49.65	HZ			
	e S	13:24:41.83	HN			
GRNL	e P	13:23:50.84	CZ			
	e S	13:24:43.30	CN			
	IAML	13:25:00.16	CZ	0.009	0.4	
PARRA	e P	13:23:52.26	HZ			
	e S	13:24:45.82	HE			
	IAML	13:25:12.17	HZ	0.005	0.4	
MOE	e P	13:23:52.79	HZ			
	e S	13:24:47.01	HN			
	IAML	13:24:50.14	HZ	0.009	0.3	
PMRV	e P	13:23:54.08	HZ			
	e S	13:24:48.18	HE			
	IAML	13:25:17.69	HZ	0.009	0.7	
PMTG	e P	13:23:56.32	HZ			
	e S	13:24:51.13	HE			
	IAML	13:25:21.61	HZ	0.005	0.5	
PCBR	e P	13:23:59.44	EZ			
	e S	13:24:56.72	EE			
	IAML	13:25:07.39	EZ	0.005	0.7	
PAZOI	e P	13:23:59.61	HZ			
	e S	13:24:57.61	HE			
PSARD	e P	13:24:01.17	HZ			
	e S	13:25:01.47	HE			
	IAML	13:25:35.91	HZ	0.015	0.4	
PMAFR	e P	13:24:04.23	HZ			
	e S	13:25:07.66	HN			
PSBE	e P	13:24:05.30	HZ			
	e S	13:25:08.05	HN			
PCAS	e P	13:24:08.58	HZ			
	e S	13:25:13.73	HN			
PVIS	e P	13:24:11.81	HZ			
	e S	13:25:18.08	HE			
MVO	e P	13:24:13.23	HZ			
	e S	13:25:19.14	HE			
	IAML	13:26:05.54	HZ	0.007	0.9	
PVRL	e P	13:24:17.79	EZ			
	e S	13:25:28.68	EE			
POLO	e P	13:24:19.46	HZ			
	e S	13:25:30.29	HE			
PBRG	e P	13:24:19.94	HZ			
	e S	13:25:31.10	HN			
PCAB	e P	13:24:24.23	EZ			
	e S	13:25:42.59	EN			
PGAV	e P	13:24:29.12	HZ			
	e S	13:25:48.08	HE			

08-Mai Ho 13:22:31.2 Distante (NEIC) mb 4.7
Lat 35.071°N Lon 25.260°E Prof 9
Região: Crete, Greece

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PBRG	e P	13:28:02.66	BZ			
	IAMB	13:28:34.60	BZ	0.016	1.5	
MVO	e P	13:28:05.72	BZ			
	IAMB	13:28:10.60	BZ	0.031	1.0	
PBAR	e P	13:28:05.11	BZ			
	IAMB	13:28:16.24	BZ	0.021	1.2	
PMRV	e P	13:28:07.63	BZ			
	IAMB	13:28:17.25	BZ	0.019	1.3	
PCBR	e P	13:28:08.81	SZ			
	IAMB	13:28:15.33	SZ	0.015	1.3	
MTE	e P	13:28:07.01	BZ			
PESTR	e P	13:28:08.92	BZ			
	IAMB	13:28:19.37	BZ	0.023	1.2	
PVRL	e P	13:28:10.69	SZ			
POLO	e P	13:28:11.37	BZ			
PVAQ	e P	13:28:13.09	BZ			
PVIS	e P	13:28:11.52	BZ			
PBEJ	e P	13:28:14.15	SZ			
	IAMB	13:28:21.88	SZ	0.023	1.3	
EVO	e P	13:28:14.27	BZ			
	IAMB	13:28:26.56	BZ	0.019	2.0	
PARRA	e P	13:28:12.33	BZ			
	IAMB	13:28:22.21	BZ	0.017	1.3	
PBDV	e P	13:28:12.77	BZ			

PCVE	e P	13:28:14.38	BZ			
PSARD	e P	13:28:12.96	BZ			
PMTG	e P	13:28:14.67	BZ			
	IAMB	13:28:23.27	BZ	0.022	1.4	
MESJ	e P	13:28:15.12	BZ			
PGAV	e P	13:28:19.40	BZ			
MOE	e P	13:28:11.72	BZ			
PCAS	e P	13:28:12.37	BZ			
PLOUS	e P	13:28:15.14	BZ			
GRNL	e P	13:28:18.89	BZ			
PSBE	e P	13:28:20.19	BZ			
PTEO	e P	13:28:18.84	BZ			

08-Mai Ho 13:32:55.0 Distante (IPMA)
Lat 18.860°N Lon 64.380°W Prof 10
Região: Virgin Islands

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PMOZ	e LR	13:52:23.46	LZ			
	IAMS_20	13:57:30.66	LZ	0.178	18	
PTEO	e P	13:42:02.81	BZ			
	e pP	13:42:11.18	BZ			
MORF	e P	13:42:01.03	BZ			
	e pP	13:42:17.09	BZ			
PSBE	e P	13:42:03.59	BZ			
GRNL	e P	13:42:07.29	BZ			
	e pP	13:42:18.73	BZ			
PLOUS	e P	13:42:04.64	BZ			
MOE	e P	13:42:06.35	BZ			
MESJ	e P	13:42:06.02	BZ			
PCAS	e P	13:42:05.88	BZ			
	e pP	13:42:16.44	BZ			
COI	P	13:42:06.20	HZ			
PMTG	e P	13:42:05.90	BZ			
PCVE	e P	13:42:06.75	BZ			
PBDV	e P	13:42:07.78	BZ			
	e pP	13:42:15.83	BZ			
PSARD	e P	13:42:07.45	BZ			
	e pP	13:42:16.98	BZ			
EVO	e P	13:42:07.25	BZ			
PARRA	e P	13:42:06.86	BZ			
PBEJ	e P	13:42:07.97	SZ			
PVAQ	e P	13:42:08.82	BZ			
	e pP	13:42:18.38	BZ			
	e LR	13:56:36.04	LZ			
	IAMS_20	13:59:22.84	LZ	0.292	22	
PGAV	e P	13:42:08.86	BZ			
	e pP	13:42:19.56	BZ			
	e LR	13:57:10.56	LZ			
	IAMS_20	13:59:24.63	LZ	0.285	22	
PVIS	e P	13:42:09.22	BZ			
PCAB	e P	13:42:09.54	SZ			
PESTR	e P	13:42:09.97	BZ			
POLO	e P	13:42:10.85	BZ			
	e pP	13:42:22.80	BZ			
PCBR	e P	13:42:11.08	SZ			
	e pP	13:42:21.54	SZ			
MTE	e P	13:42:11.37	BZ			
	e pP	13:42:22.51	BZ			
	e LR	13:57:21.54	LZ			
	IAMS_20	13:59:16.95	LZ	0.272	22	
PMRV	e P	13:42:11.18	BZ			
	e pP	13:42:27.69	BZ			
	e LR	13:57:17.87	LZ			
	IAMS_20	13:59:16.71	LZ	0.166	22	
PBAR	e P	13:42:12.68	BZ			
	e pP	13:42:32.04	BZ			
MVO	e P	13:42:14.98	BZ			
	e pP	13:42:26.24	BZ			
	e LR	13:57:31.81	LZ			
	IAMS_20	13:59:40.41	LZ	0.279	22	
PBRG	e P	13:42:17.57	BZ			
	e pP	13:42:28.41	BZ			

08-Mai		Ho 18:12:50.9			ML 1.1
		Lat 42.103°N	Lon 08.121°W	Prof 14	
		Região: E Melgaço			Rms 0.3
		AxMax 2.5	AxMin 2.0	Ang 78	ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	i Pg	d 18:12:55.08		HZ	
	e Sg	18:12:58.29		HN	
	IAML	18:12:58.92		HZ	0.015 0.4
PCAB	i Pg	d 18:12:58.42		EZ	
	e Sg	18:13:04.15		EN	
	IAML	18:13:06.76		EZ	0.009 0.1
POLO	e P	18:13:04.62		HZ	
	e S	18:13:15.01		HE	
	IAML	18:13:16.46		HZ	0.002 0.4
PVRL	e P	18:13:07.03		EZ	
	e S	18:13:18.35		EE	
	IAML	18:13:18.68		EZ	0.006 0.1
PBRG	e P	18:13:11.56		HZ	
	e S	18:13:24.26		HE	
	IAML	18:13:26.10		HZ	0.003 0.3
MVO	e P	18:13:12.27		HZ	
	e S	18:13:29.07		HN	
	IAML	18:13:31.18		HZ	0.002 0.3
PVIS	e S	18:13:32.96		HE	

08-Mai		Ho 19:44:09.1			ML 1.4
		Lat 38.530°N	Lon 07.884°W	Prof 1*	
		Região: SE Evora			Rms 0.5
		AxMax 2.5	AxMin 1.6	Ang 89	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
EVO	e Pg	19:44:10.79		HZ	
	e Sg	19:44:12.29		HN	
	IAML	19:44:12.41		HZ	0.126 0.2
PARRA	e Pg	19:44:14.60		HZ	
	e Sg	19:44:18.72		HN	
	IAML	19:44:19.00		HZ	0.045 0.1
MOE	e Pg	19:44:15.55		HZ	
	e Sg	19:44:20.47		HN	
	IAML	19:44:21.28		HZ	0.022 0.2
PESTR	e Pg	c 19:44:16.66		HZ	
	e Sg	19:44:22.15		HN	
	IAML	19:44:23.32		HZ	0.005 0.3
PBEJ	e Pg	19:44:18.05		EZ	
	e Sg	19:44:24.59		EE	
	IAML	19:44:24.86		EZ	0.008 0.1
PMTG	e Pg	19:44:19.72		HZ	
	e Sg	19:44:27.90		HN	
	IAML	19:44:28.20		HZ	0.007 0.3
PLOUS	e Pg	c 19:44:20.86		HZ	
	e Sg	19:44:29.86		HN	
	IAML	19:44:34.69		HZ	0.003 0.1
MESJ	e Pg	19:44:22.20		HZ	
	e Sg	19:44:31.85		HN	
	IAML	19:44:36.57		HZ	0.005 0.2
PBAR	e P	19:44:22.63		HZ	
	e S	19:44:33.65		HN	
	IAML	19:44:35.98		HZ	0.005 0.1
PCVE	e P	19:44:26.25		HZ	
	e S	19:44:37.41		HE	
	IAML	19:44:40.37		HZ	0.005 0.3
PMRV	e P	19:44:27.19		HZ	
	e S	19:44:40.36		HN	
	IAML	19:44:42.49		HZ	0.005 0.2
PAZOI	e P	19:44:28.47		HZ	
	e S	19:44:42.78		HE	
	IAML	19:44:45.58		HZ	0.015 0.2
PSARD	e P	19:44:29.37		HZ	
	e S	19:44:43.47		HE	
	IAML	19:44:45.58		HZ	0.015 0.2
PVAQ	e P	19:44:30.43		HZ	
	e S	19:44:44.80		H2	
	IAML	19:44:49.85		HZ	0.003 0.2
PMAFR	e S	19:44:46.75		HE	
PTEO	e P	19:44:31.59		HZ	
	e S	19:44:46.30		HE	
PSBE	e P	19:44:31.73		HZ	

PBDV	e S	19:44:47.98		HN	
	e Pn	19:44:33.41		HZ	
	e Sg	19:44:49.37		HE	
PCBR	IAML	19:44:52.36		HZ	0.004 0.3
	e Pn	19:44:34.10		EZ	
	e Sg	19:44:51.45		EN	
MORF	IAML	19:44:52.27		EZ	0.005 0.1
	e Pn	19:44:34.41		HZ	
	e Sg	19:44:52.49		HE	
PCAS	IAML	19:44:53.71		HZ	0.006 0.1
	e Pn	19:44:38.39		HZ	
	e Sg	19:44:59.24		HN	
POLO	IAML	19:45:00.74		HZ	0.003 0.4
	e Sg	19:45:37.93		HN	

08-Mai	Ho	19:43:13.5	Distante (NEIC)		mb 4.3	
	Lat	06.735°S	Lon 147.952°E		Prof 68	
	Região: Eastern New Guinea Reg.,					P.N.G.
Est	Fase	P	h:m:s	Dur	Co	Amp Per
PGAV	e LR		20:19:58.88		LZ	
	IAMs_20		20:25:03.18		LZ	0.138 20
MVO	e LR		20:20:58.94		LZ	
	IAMs_20		20:26:26.19		LZ	0.111 18
MTE	e LR		20:20:16.72		LZ	
	IAMs_20		20:25:05.37		LZ	0.142 20
PMRV	e LR		20:19:41.50		LZ	
	IAMs_20		20:24:18.92		LZ	0.125 20
PVAQ	e LR		20:18:31.25		LZ	
	IAMs_20		20:22:57.45		LZ	0.171 20

08-Mai						
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAZOI	e S	20:51:40.55		HE		
PMAFR	e S	20:51:44.96		HN		
MORF	e S	20:51:46.96		HN		
PLOUS	e S	20:51:51.64		HN		
MOE	e S	20:51:57.53		HN		
PSBE	e S	20:52:00.39		HN		
PBDV	e S	20:52:01.19		HE		
PCVE	e S	20:52:01.24		HE		
PMTG	e S	20:52:02.50		HE		
PVAQ	e S	20:52:03.05		H1		
PARRA	e S	20:52:04.55		HN		
	IAML	20:52:10.60		HZ	0.001	0.7
PSARD	e S	20:52:10.79		HN		
PESTR	e S	20:52:12.20		HN		
PBAR	e S	20:52:18.47		HE		
PMRV	e S	20:52:21.05		HE		

08-Mai	Ho 21:14:03.0	Distante (IPMA)		Mw 4.8		
	Lat 70.660°N	Lon 14.760°W	Prof 10			
	Região: Jan Mayen Island Region					
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e S	21:25:00.04		LN		
	e LR	21:27:51.12		LZ		
	IAMs_20	21:32:20.17		LZ	0.348	16
MVO	P P	21:21:08.75		LZ		
	e S	21:25:16.91		LN		
	e LR	21:28:17.17		LZ		
	IAMs_20	21:30:46.05		LZ	0.465	22
PVIS	e P	21:20:13.45		BZ		
MTE	e S	21:25:17.12		LN		
	e LR	21:28:37.85		LZ		
	IAMs_20	21:34:08.34		LZ	0.362	16
PSARD	e P	21:20:21.26		BZ		
	IAMB	21:20:25.24		BZ	0.021	1.3
	e P	21:20:22.13		BZ		
PMRV	IAMB	21:20:27.72		BZ	0.027	1.9
	e PP	21:21:30.08		LZ		
	e S	21:25:34.56		LN		
	e SS	21:27:58.31		LE		
	e LR	21:29:17.47		LZ		
	IAMs_20	21:34:07.23		LZ	0.436	16
PMTG	e P	21:20:26.07		BZ		
	IAMB	21:20:32.34		BZ	0.022	1.8

PARRA	e P	21:20:26.81	BZ				
	IAMB	21:20:31.38	BZ	0.019	1.5		
PBAR	e P	21:20:35.63	BZ				
	IAMB	21:20:37.96	BZ	0.026	1.8		
PLOUS	e P	21:20:36.73	BZ				
PBEJ	e P	21:20:33.89	SZ				
	IAMB	21:20:38.78	SZ	0.024	1.8		
PVAQ	e P	21:20:42.30	BZ				
	e PP	21:21:55.37	LZ				
	e S	21:26:06.48	LZ				
	e LR	21:29:17.47	LZ				
	IAMS_20	21:32:48.86	LZ	0.450	20		

08-Mai Ho 22:08:17.6 ML 0.3
Lat 41.273°N Lon 08.080°W Prof 8
Região: NE Amarante Rms 0.2
AxMax 2.7 AxMin 1.8 Ang 72 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
POLO	e Pg	c 22:08:22.18		HZ		
	e Sg	22:08:25.40		HN		
	IAML	22:08:25.77		HZ	0.001	0.2
PVRL	e Pg	22:08:22.78		EZ		
	e Sg	22:08:26.92		EN		
	IAML	22:08:29.74		EZ	0.003	0.3
PCAB	e Pg	22:08:25.17		EZ		
	e Sg	22:08:32.03		EE		
PVIS	e Sg	22:08:36.06		HE		
PGAV	e Pg	22:08:30.89		HZ		
	e Sg	22:08:40.28		HN		
MVO	e S	22:08:43.24		HN		
PBRG	e S	22:08:53.60		HN		

08-Mai Ho 21:51:39.7 Distante (NEIC) Mw 5.6

Lat 01.844°N Lon 127.202°E Prof 39
Região: Halmahera, Indonesia

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e PKP	22:10:24.66		BZ		
	i -	22:21:36.82		LZ		
MVO	e PKP	22:10:26.74		BZ		
	i -	22:21:37.62		LZ		
PCAB	e PKP	22:10:26.91		SZ		
PGAV	e PKP	22:10:26.84		BZ		
	e PP	22:11:58.37		LZ		
	i -	22:21:47.01		LZ		
POLO	e PKP	22:10:27.00		BZ		
	i -	22:21:42.29		LZ		
PVRL	e PKP	22:10:27.20		SZ		
MTE	e PKP	22:10:27.96		BZ		
	e PP	22:11:58.54		BZ		
	i -	22:21:45.59		LZ		
PVIS	e PKP	22:10:27.84		BZ		
	e -	22:12:03.17		LZ		
	i -	22:21:45.59		LZ		
PTO	e PKP	22:10:28.11		SZ		
PCBR	e PKP	22:10:28.15		SZ		
PMRV	e PKP	22:10:28.28		BZ		
	e -	22:12:16.72		LZ		
	i -	22:21:44.19		LZ		
COI	e PKP	22:10:29.00		BZ		
	i -	22:21:46.39		LZ		
PCAS	e PKP	22:10:29.24		BZ		
PSARD	e PKP	22:10:29.10		BZ		
	i -	22:21:44.80		LZ		
PESTR	e PKP	22:10:29.18		BZ		
	e PP	22:12:06.63		BZ		
	i -	22:21:43.20		LZ		
PBAR	e PKP	22:10:29.48		BZ		
	e PP	22:12:04.49		BZ		
	i -	22:21:44.80		LZ		
PMTG	e PKP	22:10:29.61		BZ		
	e PP	22:12:04.50		BZ		
	i -	22:21:46.39		LZ		
PARRA	e PKP	22:10:30.01		BZ		
	i -	22:21:51.18		LZ		

PSBE	e PKP	22:10:30.50	BZ			
EVO	e PKP	22:10:30.67	BZ			
PBEJ	e PKP	22:10:31.03	SZ			
MOE	e PKP	22:10:30.74	BZ			
	e PP	22:12:11.25	BZ			
	i -	22:21:51.18	LZ			
PVAQ	e PKP	22:10:31.47	BZ			
	e PP	22:12:15.59	LZ			
	i -	22:22:02.34	LZ			
PCVE	e PKP	22:10:31.47	BZ			
	e PP	22:12:14.87	LZ			
	i -	22:21:59.15	LZ			
MESJ	e PKP	22:10:31.69	BZ			
PLOUS	e PKP	22:10:31.61	BZ			
	e PP	22:12:15.35	LZ			
	i -	22:21:53.57	LZ			
PMAFR	e PKP	22:10:31.68	BZ			
	e PP	22:12:17.27	LZ			
	i -	22:21:55.96	LZ			
GRNL	e PP	22:12:18.46	LZ			
	i -	22:22:00.74	LZ			
PBDV	e PKP	22:10:32.62	BZ			
	e PP	22:12:35.91	LZ			
	i -	22:22:01.54	LZ			
PAZOI	e PKP	22:10:32.57	BZ			
PTEO	e PKP	22:10:32.77	BZ			
MORF	e PKP	22:10:33.35	BZ			
PFVI	e PKP	22:10:33.20	BZ			

08-Mai Ho 22:39:14.6 ML 1.5
Lat 39.130°N Lon 10.134°W Prof 31
Região: Canhão da Nazaré Rms 0.4
AxMax 8.8 AxMin 3.7 Ang 84 ErrZ 12

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMAFR	e P	22:39:26.66		HZ		
	e S	22:39:36.51		HN		
	IAML	22:39:37.36		HZ	0.043	0.2
PAZOI	e P	22:39:31.09		HZ		
	e S	22:39:43.59		HE		
PSBE	e P	22:39:32.56		HZ		
	e S	22:39:47.73		HN		
PMTG	e P	22:39:37.39		HZ		
	e S	22:39:55.01		HN		
MOE	e P	22:39:38.34		HZ		
	e S	22:39:55.57		HN		
	IAML	22:40:06.97		HZ	0.005	0.4
PCAS	e P	22:39:38.85		HZ		
PSARD	e P	22:39:39.69		HZ		
	e S	22:39:58.66		HN		
	IAML	22:39:59.56		HZ	0.006	0.2
PARRA	e P	22:39:39.78		HZ		
	e S	22:39:59.00		HE		
	IAML	22:40:06.94		HZ	0.004	0.2
PLOUS	e P	22:39:40.78		HZ		
	e S	22:40:00.60		HE		
	IAML	22:40:01.64		HZ	0.003	0.2
EVO	e S	22:40:01.80		HN		
PTEO	e P	22:39:43.31		HZ		
	e S	22:40:04.79		HE		
MESJ	e P	22:39:44.40		HZ		
	e S	22:40:06.17		HE		
	IAML	22:40:07.55		HZ	0.002	0.3
PESTR	e S	22:40:06.87		HN		
	IAML	22:40:20.98		HZ	0.002	0.3
PBEJ	e S	22:40:09.78		EE		
PMRV	e P	22:39:46.49		HZ		
	e S	22:40:10.79		HN		
	IAML	22:40:12.64		HZ	0.002	0.1
MORF	e S	22:40:09.64		HN		
	IAML	22:40:13.33		HZ	0.005	0.3
PCBR	e P	22:39:47.27		EZ		
	e S	22:40:11.81		EN		
PCVE	e P	22:39:48.45		HZ		
	e S	22:40:10.98		HN		
PFVI	e S	22:40:11.27		HN		

PVIS	e P	22:39:49.46	HZ			
	e S	22:40:15.06	HE			
MTE	e P	22:39:49.81	HZ			
	e S	22:40:16.40	HN			
PBDV	e P	22:39:52.97	HZ			
	e S	22:40:20.81	HN			
PVAQ	e P	22:39:52.56	HZ			
	e S	22:40:20.99	H2			
	IAML	22:40:22.75	HZ	0.002	0.5	
PBAR	e P	22:39:53.77	HZ			
	e S	22:40:21.55	HN			
	IAML	22:40:27.25	HZ	0.001	0.3	
PVRL	e P	22:39:56.20	EZ			
	e S	22:40:26.68	EE			
POLO	e P	22:39:56.73	HZ			
	e S	22:40:27.40	HN			
PCAB	e P	22:39:59.13	EZ			
	e S	22:40:31.63	EE			
PGAV	e P	22:40:01.05	HZ			
	e S	22:40:34.46	HN			
PBRG	e P	22:40:08.19	HZ			
	e S	22:40:48.29	HN			
08-Mai Ho 23:33:15.3 Distante (IPMA) Mw 5.2						
Lat 70.432°N Lon 15.192°W Prof 10						
Região: Jan Mayen Island Region						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PGAV	e S	23:44:15.99	LN			
	e LR	23:46:58.69	LZ			
	IAMs_20	23:51:42.93	LZ	0.977	16	
POLO	e P	23:39:21.29	BZ			
	IAMB	23:39:24.88	BZ	0.011	1.6	
PVRL	e P	23:39:21.57	SZ			
	IAMB	23:39:22.77	SZ	0.018	1.7	
MVO	e P	23:39:24.27	BZ			
	IAMB	23:39:40.17	BZ	0.020	1.2	
	e LR	23:47:33.32	LZ			
	IAMs_20	23:49:51.15	LZ	1.308	20	
PVIS	e P	23:39:27.10	BZ			
MTE	e P	23:39:28.17	BZ			
	IAMB	23:39:33.29	BZ	0.021	2.0	
	e S	23:44:40.09	LN			
	e LR	23:47:55.88	LZ			
	IAMs_20	23:53:29.76	LZ	0.988	16	
PCAS	e P	23:39:31.51	BZ			
	IAMB	23:39:39.85	BZ	0.028	1.7	
PCBR	e P	23:39:35.32	SZ			
PSARD	e P	23:39:34.80	BZ			
	IAMB	23:39:39.10	BZ	0.037	1.4	
PMRV	e P	23:39:36.07	BZ			
	IAMB	23:39:40.88	BZ	0.026	1.9	
	e S	23:44:50.47	LN			
	e LR	23:48:32.93	LZ			
	IAMs_20	23:53:21.74	LZ	1.188	16	
PMTG	e P	23:39:38.97	BZ			
	IAMB	23:39:43.28	BZ	0.023	1.4	
PMAFR	e P	23:39:41.45	BZ			
PESTR	e P	23:39:40.89	BZ			
	IAMB	23:39:51.87	BZ	0.022	2.8	
PARRA	e P	23:39:41.31	BZ			
	IAMB	23:39:45.29	BZ	0.023	1.7	
MOE	e P	23:39:43.15	BZ			
	IAMB	23:39:49.52	BZ	0.029	1.9	
GRNL	e P	23:39:50.91	BZ			
PLOUS	e P	23:39:48.51	BZ			
PBEJ	e P	23:39:49.07	SZ			
	IAMB	23:39:52.41	SZ	0.020	1.1	
MESJ	e P	23:39:52.05	BZ			
	IAMB	23:39:54.50	BZ	0.033	1.4	
PCVE	e P	23:39:51.98	BZ			
PTEO	e P	23:39:54.81	BZ			
	IAMB	23:40:01.31	BZ	0.058	1.5	
PVAQ	e PP	23:41:08.33	LZ			
	e S	23:45:19.84	L1			
	e LR	23:48:07.96	LZ			

	IAMs_20	23:52:02.79	LZ	1.277	20	
PBDV	e P	23:39:55.31	BZ			
	IAMB	23:39:56.81	BZ	0.035	1.4	
PMOZ	e P	23:40:34.45	BZ			
	e S	23:46:33.71	LE			

09-Mai						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e P	00:39:25.90		HZ		
	e S	00:40:09.56		H2		
PBDV	e P	00:39:26.94		HZ		
	e S	00:40:11.13		HN		
PBAR	e P	00:39:26.98		HZ		
	e S	00:40:09.43		HE		
PARRA	e P	00:39:40.69		HZ		
	e S	00:40:34.52		HN		
PMRV	e P	00:39:42.45		HZ		
PSARD	e P	00:39:50.36		HZ		
	e S	00:40:50.32		HN		

09-Mai						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PARRA	e Pg	01:32:25.00		HZ		
	e Sg	01:32:27.29		HE		
	IAML	01:32:27.50		HZ	0.001	0.5
EVO	e Pg	01:32:26.60		HZ		
	e Sg	01:32:30.12		HE		
PESTR	e Pg	01:32:28.56		HZ		
	e Sg	01:32:33.32		HN		
PMTG	e Pg	01:32:29.57		HZ		
	e Sg	01:32:34.44		HE		
PSARD	e S	01:32:49.48		HN		

09-Mai						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
POLO	e Pg	01:33:01.55		HZ		
	e Sg	01:33:05.06		HN		
PVRL	e Pg	01:33:02.25		EZ		
	e Sg	01:33:05.95		EN		
PGAV	e P	01:33:10.73		HZ		
	e S	01:33:20.65		HN		
MVO	e S	01:33:22.03		HN		
PBRG	e S	01:33:32.95		HN		

09-Mai						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PGAV	e Pg	02:02:25.13		HZ		
	e Sg	02:02:29.50		HN		
	IAML	02:02:29.87		HZ	0.002	0.2
POLO	e S	02:02:48.75		HE		
PBRG	e S	02:02:59.46		HN		

09-Mai Ho 06:23:03.1 Distante (NEIC) Mw 6.3						
Lat 24.022°N Lon 122.501°E Prof 27						
Região: Taiwan Region						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PBRG	e Pdif	06:36:43.49		BZ		
	e PP	06:40:46.09		BZ		
MVO	e Pdif	06:36:46.04		BZ		
	e PP	06:40:51.05		BZ		
	e S	06:47:21.44		LN		
	e SS	06:55:37.50		LN		
	e LQ	07:09:08.07		LE		
	e LR	07:16:28.35		LZ		
	IAMs_20	07:29:06.00		LZ	18.41	18
PGAV	e Pdif	06:36:46.35		BZ		
	e PP	06:40:51.46		BZ		
	e S	06:47:20.46		LE		
	e SS	06:55:13.05		LE		
	e LQ	07:09:50.82		LE		
	e LR	07:18:18.64		LZ		
	IAMs_20	07:27:38.55		LZ	18.61	18
PCAB	e Pdif	06:36:45.80		SZ		
	e PP	06:40:53.52		SZ		

POLO	e Pdif	06:36:48.25	BZ		
	e PP	06:40:53.09	BZ		
PVIS	e Pdif	06:36:49.32	BZ		
	e PP	06:40:57.60	BZ		
MTE	e Pdif	06:36:50.59	BZ		
	e PP	06:40:57.63	BZ		
	e S	06:47:26.34	LN		
	e SS	06:55:39.39	LE		
	e LQ	07:08:27.70	LE		
	e LR	07:17:29.67	LZ		
	IAMs_20	07:29:34.56	LZ	18.85	16
PTO	e Pdif	06:36:51.87	SZ		
	e PP	06:40:53.51	SZ		
PCBR	e Pdif	06:36:53.91	SZ		
	e PP	06:41:02.13	SZ		
PMRV	e Pdif	06:36:52.92	BZ		
	e PP	06:41:01.71	BZ		
	e S	06:47:28.60	LE		
	e SS	06:55:43.76	LN		
	e LQ	07:15:23.91	LN		
	e LR	07:17:46.52	LZ		
	IAMs_20	07:29:58.34	LZ	18.02	18
COI	e Pdif	06:36:53.88	BZ		
	e PP	06:41:03.33	BZ		
PCAS	e Pdif	06:36:52.25	BZ		
	e PP	06:41:02.11	BZ		
PSARD	e Pdif	06:36:54.38	BZ		
	e PP	06:41:00.89	BZ		
PESTR	e Pdif	06:36:54.57	BZ		
	e PP	06:41:04.18	BZ		
PBAR	e Pdif	06:36:56.08	BZ		
	e PP	06:41:04.60	BZ		
PMTG	e Pdif	06:36:54.72	BZ		
	e PP	06:41:05.41	BZ		
PSBE	e Pdif	06:36:56.10	BZ		
	e PP	06:41:02.11	BZ		
PARRA	e Pdif	06:36:55.96	BZ		
	e PP	06:41:00.89	BZ		
EVO	e Pdif	06:36:56.34	BZ		
	e PP	06:41:06.67	BZ		
MOE	e Pdif	06:36:57.98	BZ		
	e PP	06:41:07.90	BZ		
PBEJ	e PP	06:41:04.16	SZ		
PMAFR	e Pdif	06:36:59.24	BZ		
	e PP	06:41:11.57	BZ		
GGNV	e Pdif	06:37:01.71	BZ		
	e PP	06:41:11.99	BZ		
PLOUS	e Pdif	06:37:01.29	BZ		
	e PP	06:41:13.21	BZ		
MESJ	e Pdif	06:37:00.44	BZ		
	e PP	06:41:09.54	BZ		
GRNL	e Pdif	06:36:59.96	BZ		
	e PP	06:41:12.40	BZ		
PVAQ	e Pdif	06:36:59.61	BZ		
	e PP	06:41:10.76	BZ		
	e S	06:47:35.86	L1		
	e SS	06:56:04.97	L1		
	e LQ	07:10:37.56	L2		
	e LR	07:18:56.99	LZ		
	IAMs_20	07:30:26.06	LZ	12.67	18
PCVE	e Pdif	06:36:54.33	BZ		
	e PP	06:41:11.59	BZ		
PBDV	e Pdif	06:37:01.73	BZ		
	e PP	06:41:14.88	BZ		
PTEO	e Pdif	06:36:56.37	BZ		
	e PP	06:41:15.68	BZ		
MORF	e Pdif	06:36:56.36	BZ		
	e PP	06:41:15.68	BZ		
PFVI	e Pdif	06:36:57.18	BZ		
	e PP	06:41:19.37	BZ		
PMPST	e Pdif	06:37:29.26	BZ		
	e PP	06:42:01.73	BZ		
PMOZ	e Pdif	06:37:32.56	BZ		
	e PP	06:42:07.49	BZ		
	e S	06:48:20.96	LE		

	e SS	06:58:00.16	LE		
	e LR	07:15:49.34	LZ		
	IAMs_20	07:35:12.50	LZ	7.330	18

09-Mai	Ho	07:09:40.9			ML 1.3
	Lat	42.274°N	Lon	08.125°W	Prof 1
	Região:	NE Melgaço			Rms 0.3
	AxMax	4.0	AxMin	2.3	Ang 70
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	07:09:46.78		HZ	
	e Sg	07:09:51.52		HN	
	IAML	07:09:51.72		HZ	0.015 0.2
PCAB	e Pg	07:09:51.43		EZ	
	e Sg	07:09:58.90		EN	
	IAML	07:10:01.71		EZ	0.015 0.2
POLO	e P	07:09:58.11		HZ	
	e S	07:10:10.39		HN	
	IAML	07:10:11.42		HZ	0.002 0.2
PVRL	e S	07:10:14.13		EE	
	IAML	07:10:15.24		EZ	0.008 0.1
PBRG	e S	07:10:16.84		HN	
	IAML	07:10:17.92		HZ	0.003 0.6
MVO	e S	07:10:24.42		HE	
	IAML	07:10:28.34		HZ	0.002 0.5

09-Mai	Ho	08:48:06.4			ML 1.8
	Lat	36.728°N	Lon	12.724°W	Prof 30*
	Região:	Gorringe			Rms 0.4
	AxMax	12.3	AxMin	9.1	Ang 158
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e P	08:48:49.82		HZ	
	e S	08:49:22.71		HN	
MORF	e P	08:48:52.70		HZ	
	e S	08:49:27.16		HN	
	IAML	08:49:27.66		HZ	0.002 0.6
MESJ	e S	08:49:37.03		HE	
PCVE	e P	08:49:00.34		HZ	
	e S	08:49:40.42		HN	
	IAML	08:49:45.54		HZ	0.002 0.8
MOE	e P	08:49:00.32		HZ	
	e S	08:49:41.86		HN	
PVAQ	e P	08:49:03.21		HZ	
	e S	08:49:44.89		H2	
PBEJ	e S	08:49:44.45		EN	
PARRA	e P	08:49:05.02		HZ	
	e S	08:49:49.40		HE	
	IAML	08:49:51.82		HZ	0.001 0.6
PMTG	e P	08:49:04.96		HZ	
	e S	08:49:49.87		HN	
PESTR	e P	08:49:06.86		HZ	
PMRV	e P	08:49:15.29		HZ	

09-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBRG	e S	08:57:56.80		HE	
	IAML	08:57:59.21		HZ	0.002 0.4

09-Mai	Ho	11:13:43.4			ML 3.4
	Lat	46.189°N	Lon	02.740°E	Prof 23
	Região:	France			Rms 0.4
	AxMax	10.6	AxMin	5.6	Ang 121
					ErrZ 13
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBRG	e Pn	11:15:37.01		HZ	
	e Sn	11:17:02.62		HE	
	IAML	11:17:20.06		HZ	0.008 0.3
MVO	e Pn	11:15:44.23		HZ	
	e Sn	11:17:15.44		HE	
PCAB	e Pn	11:15:49.02		EZ	
	e Sn	11:17:24.21		EN	
PGAV	e Pn	11:15:48.76		HZ	
	e Sn	11:17:22.41		HE	
POLO	e Pn	11:15:49.34		HZ	
	e Sn	11:17:24.26		HN	
PVRL	e Pn	11:15:49.78		EZ	
	e Sn	11:17:24.48		EN	

MTE	e Sn	11:17:34.25	HN
PVIS	e Pn	11:15:56.02	HZ
	e Sn	11:17:34.97	HN
PCBR	e Sn	11:17:40.79	EE
PMRV	e Pn	11:16:05.79	HZ
	e Sn	11:17:47.69	HE
PESTR	e Pn	11:16:13.51	HZ
PMTG	e Pn	11:16:15.91	HZ
	e Sn	11:18:05.18	HE
PBAR	e Pn	11:16:16.03	HZ
	e Sn	11:18:06.55	HE

09-Mai

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PARRA	e Pg	11:55:59.82		HZ		
	e Sg	11:56:01.58		HE		
	IAML	11:56:01.89		HZ	0.003	0.2

09-Mai

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e P	13:12:28.07		HZ		
	e S	13:13:01.28		H1		
	IAML	13:13:01.82		HZ	0.002	0.4
PBDV	e S	13:13:02.63		HE		
PBAR	e S	13:13:06.50		HE		

09-Mai	Ho	14:40:51.0	ML 2.0
	Lat	37.869°N	Lon 03.207°W
	Região:	NW Almeria (ESP)	Prof 11
	AxMax	2.5 AxMin 2.2	Rms 0.5
	Ang	166	ErrZ 3

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PBAR	e Pn	14:41:37.70		HZ		
	e Sn	14:42:13.05		HE		
	e Sg	14:42:24.49		HN		
	IAML	14:42:29.09		HZ	0.003	0.3
PESTR	e Sn	14:42:26.34		HE		
	e Sg	14:42:41.17		HE		
	IAML	14:42:48.45		HZ	0.003	0.4
PVAQ	e Pn	14:41:45.86		HZ		
	e Sn	14:42:27.32		H2		
	e Sg	14:42:42.58		H1		
	IAML	14:42:51.22		HZ	0.003	0.6
PMRV	e Sg	14:42:42.17		HE		
	IAML	14:42:50.03		HZ	0.004	0.3
PCVE	e Sn	14:42:32.45		HN		
PARRA	e Sn	14:42:34.16		HE		
	e Sg	14:42:51.12		HN		
	IAML	14:42:57.30		HZ	0.002	0.6
MOE	e Sg	14:42:57.25		HN		
	IAML	14:43:08.55		HZ	0.004	0.3
PMTG	e Sn	14:42:38.60		HE		
	e Sg	14:42:57.49		HN		
	IAML	14:43:07.38		HZ	0.003	0.4
PLOUS	e Sn	14:42:38.55		HE		
	e Sg	14:42:58.03		HE		
	IAML	14:43:00.11		HZ	0.002	0.8

09-Mai

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e P	18:03:05.29		HZ		
	e S	18:03:47.01		H1		
	IAML	18:03:50.26		HZ	0.002	1.0
PBDV	e P	18:03:05.79		HZ		
	e S	18:03:49.72		HE		
MESJ	e P	18:03:14.53		HZ		
PARRA	e P	18:03:20.93		HZ		
	e S	18:04:12.70		HE		
PBAR	e S	18:03:48.07		HN		
EVO	e S	18:04:08.43		HN		

09-Mai	Ho	20:58:57.0	ML 1.4
	Lat	36.419°N	Lon 07.765°W
	Região:	Golfo de Cádiz	Prof 15
	AxMax	4.7 AxMin 3.4	Rms 0.2
	Ang	125	ErrZ 3

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PBDV	e P	20:59:12.25		HZ		
	e S	20:59:23.23		HE		
	IAML	20:59:25.01		HZ	0.004	0.3
PVAQ	e P	20:59:14.75		HZ		
	e S	20:59:27.75		H2		
	IAML	20:59:30.55		HZ	0.003	0.1
PFVI	e P	20:59:16.52		HZ		
	e S	20:59:31.02		HN		
	IAML	20:59:34.25		HZ	0.007	0.5
MORF	e P	20:59:16.67		HZ		
	e S	20:59:31.70		HN		
	IAML	20:59:32.61		HZ	0.008	0.1
PCVE	e P	20:59:18.07		HZ		
	e S	20:59:33.57		HN		
	IAML	20:59:36.12		HZ	0.002	0.2
PTEO	e P	20:59:20.00		HZ		
	e S	20:59:37.44		HE		
	IAML	20:59:41.15		HZ	0.005	0.9
MESJ	e P	20:59:21.26		HZ		
	e S	20:59:39.97		HN		
	IAML	20:59:45.64		HZ	0.002	0.3
PLOUS	e P	20:59:24.07		HZ		

09-Mai	Ho	22:33:06.7	Distante (NEIC)	Mw
				6.3

	Lat	03.369°S	Lon 146.347°E	Prof 10
	Região:	Bismarck Sea		

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PBRG	e PP	22:54:58.75		BZ		
PGAV	e PP	22:55:06.08		LZ		
	e SS	23:13:34.07		LE		
	e LQ	23:29:23.61		LE		
	e LR	23:35:57.53		LZ		
	IAMs_20	23:56:19.73		LZ	14.58	20
MVO	e PP	22:55:15.97		LZ		
	e SS	23:13:25.10		LE		
	e LQ	23:28:41.77		LE		
	e LR	23:38:13.83		LZ		
	IAMs_20	23:55:37.87		LZ	16.91	20
POLO	e PKPdf	22:52:29.51		BZ		
	e PP	22:55:09.37		BZ		
PVIS	e PP	22:55:13.87		BZ		
MTE	e PKPdf	22:52:31.07		BZ		
	e PP	22:55:07.91		LZ		
	e SS	23:13:22.92		LE		
	e LQ	23:28:56.14		LE		
	e LR	23:39:32.05		LZ		
	IAMs_20	23:57:03.75		LZ	16.79	20
PCBR	e PKPdf	22:52:32.65		SZ		
COI	e PP	22:55:12.25		BZ		
PMRV	e PKPdf	22:52:31.28		BZ		
	e PP	22:55:16.55		LZ		
	e SS	23:13:17.79		LE		
	e LQ	23:28:39.34		LE		
	e LR	23:39:00.98		LZ		
	IAMs_20	23:57:24.98		LZ	9.068	18
PSARD	e PP	22:55:19.44		BZ		
PESTR	e PP	22:55:16.25		BZ		
PSBE	e PKPdf	22:52:33.50		BZ		
PMTG	e PP	22:55:22.09		BZ		
PBAR	e PP	22:55:23.15		BZ		
PARRA	e PP	22:55:23.15		BZ		
EVO	e PP	22:55:22.87		BZ		
MOE	e PP	22:55:24.99		BZ		
PLOUS	e PP	22:55:23.67		BZ		
GRNL	e PP	22:55:24.95		BZ		
MESJ	e PP	22:55:24.98		BZ		
PVAQ	e PP	22:55:29.08		LZ		
	e SS	23:13:51.29		L2		
	e LQ	23:29:29.51		L2		

	e LR	23:40:11.39	LZ		
	IAMs_20	23:56:21.63	LZ	5.147	20
PMOZ	e PKP	22:52:54.01	BZ		
	e SS	23:15:13.97	LE		
	e LR	23:41:06.49	LZ		
	IAMs_20	23:58:42.01	LZ	6.551	22

09-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAZOI	e Pg	23:22:19.87		HZ		
	e Sg	23:22:26.80		HN		
PMAFR	e Pg	23:22:20.83		HZ		
	e Sg	23:22:28.40		HN		
GRNL	e P	23:22:27.97		CZ		
	e S	23:22:41.55		CE		
PMTG	e P	23:22:30.97		HZ		
	e S	23:22:45.89		HN		
PARRA	e P	23:22:32.34		HZ		
	e S	23:22:47.81		HN		
MESJ	e P	23:22:33.54		HZ		
	e S	23:22:50.18		HN		
PMRV	e Pn	23:22:41.25		HZ		
	e Sn	23:23:03.63		HN		
MOE	e S	23:22:42.51		HE		
EVO	e S	23:22:48.39		HN		
PESTR	e Sn	23:22:56.81		HN		
PBAR	e Sn	23:23:07.98		HE		

10-Mai	Ho	01:05:15.0	ML	1.0
	Lat	37.069°N	Lon	08.496°W
	Região:	SW Lagoa	Rms	0.2
	AxMax	4.1	AxMin	3.2
	Ang	22	ErrZ	4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMONC	e Pg	01:05:21.16		HZ		
	e Sg	01:05:25.77		H1		
	IAML	01:05:27.83		HZ	0.035	0.5
MORF	e Pg	01:05:21.49		HZ		
	e Sg	01:05:26.17		HE		
	IAML	01:05:26.28		HZ	0.024	0.1
PFVI	e Pg	01:05:21.41		HZ		
	e Sg	01:05:25.92		HN		
	IAML	01:05:26.11		HZ	0.008	0.1
PBDV	e Pg	01:05:24.81		HZ		
	e Sg	01:05:31.84		HN		
	IAML	01:05:33.74		HZ	0.003	0.6
PTEO	e Sg	01:05:32.37		HN		
	IAML	01:05:33.36		HZ	0.010	0.8
PCVE	e Pg	01:05:27.34		HZ		
	e Sg	01:05:36.92		HE		
PVAQ	e Pg	01:05:27.83		HZ		
	e Sg	01:05:37.05		H2		
	IAML	01:05:38.38		HZ	0.001	0.2
MESJ	e P	01:05:29.36		HZ		
	e S	01:05:39.56		HE		
PLOUS	e S	01:05:44.61		HE		
GRNL	e Sg	01:05:45.40		CN		

10-Mai	Ho	03:02:42.5	ML	1.8
	Lat	36.668°N	Lon	11.649°W
	Região:	Gorringe	Rms	0.5
	AxMax	5.6	AxMin	3.4
	Ang	92	ErrZ	0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	i P	03:03:16.29		HZ		
	e S	03:03:40.84		HE		
	IAML	03:03:42.18		HZ	0.007	0.6
MORF	e P	03:03:18.93		HZ		
	e S	03:03:46.27		HN		
	IAML	03:03:47.18		HZ	0.004	0.1
PTEO	e P	03:03:19.37		HZ		
	e S	03:03:47.03		HN		
PMONC	e P	03:03:20.34		HZ		
	e S	03:03:48.47		H2		
PAZOI	e S	03:03:49.82		HE		
GRNL	e P	03:03:24.18		CZ		
	e S	03:03:56.16		CE		

	IAML	03:04:07.77	CZ	0.003	0.7
PLOUS	e P	03:03:24.70	HZ		
	e S	03:03:57.48	HE		
PMAFR	e P	03:03:25.69	HZ		
	e S	03:03:57.44	HN		
MESJ	e P	03:03:25.88	HZ		
	e S	03:03:58.59	HN		
PBDV	e P	03:03:26.73	HZ		
	e S	03:03:59.37	HN		
PCVE	e P	03:03:26.70	HZ		
	e S	03:03:59.44	HE		
	IAML	03:04:02.78	HZ	0.002	0.7
MOE	e P	03:03:28.77	HZ		
	e S	03:04:04.93	HE		
	IAML	03:04:05.19	HZ	0.003	0.6
PVAQ	e P	03:03:29.37	HZ		
	e S	03:04:04.07	H2		
	IAML	03:04:10.59	HZ	0.002	0.7
PARRA	e P	03:03:34.05	HZ		
	e S	03:04:12.95	HE		
	IAML	03:04:14.46	HZ	0.002	0.9
PMTG	e P	03:03:34.39	HZ		
	e S	03:04:13.53	HE		
PSBE	e P	03:03:34.86	HZ		
	e S	03:04:15.42	HE		
PESTR	e P	03:03:39.37	HZ		
	e S	03:04:20.61	HE		
PBAR	e P	03:03:39.73	HZ		
	e S	03:04:22.48	HE		
	IAML	03:04:30.46	HZ	0.001	0.7
PSARD	e P	03:03:40.61	HZ		
	e S	03:04:23.33	HN		
	IAML	03:04:26.66	HZ	0.002	0.2
PCAS	e P	03:03:42.67	HZ		
	IAML	03:04:26.45	HZ	0.002	0.6
	e S	03:04:28.46	HN		
PMRV	e P	03:03:44.55	HZ		
	e S	03:04:31.20	HE		
MTE	e P	03:03:52.87	HZ		
	e S	03:04:45.53	HN		
PVIS	e P	03:03:53.47	HZ		
	e S	03:04:46.04	HE		
POLO	e S	03:04:59.69	HE		
MVO	e P	03:04:03.91	HZ		
	e S	03:05:04.57	HN		
PCAB	e P	03:04:03.88	EZ		
	e S	03:05:04.39	EN		
PGAV	e S	03:05:07.95	HN		

10-Mai	Ho	08:42:07.2	Distante (NEIC)	Mw	5.4
	Lat	27.109°S	Lon	63.443°W	Prof
	Região:	Santiago Del Estero	Prov., Arg.		

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMOZ	e P	08:52:46.21		BZ		
FUL	e P	08:52:45.09		EZ		
PFVI	e P	08:53:28.02		BZ		
	IAMB	08:53:31.41		BZ	0.096	1.1
MORF	e P	08:53:28.76		BZ		
	IAMB	08:53:51.22		BZ	0.075	1.9
PTEO	e P	08:53:29.86		BZ		
	IAMB	08:53:31.71		BZ	0.147	1.7
PBDV	e P	08:53:30.98		BZ		
	IAMB	08:53:32.32		BZ	0.130	1.7
PAZOI	e P	08:53:30.22		BZ		
	IAMB	08:53:32.54		BZ	0.135	1.3
PCVE	e P	08:53:31.74		BZ		
	IAMB	08:53:32.69		BZ	0.090	0.9
MESJ	e P	08:53:31.90		BZ		
	IAMB	08:53:33.35		BZ	0.118	1.0
PVAQ	e P	08:53:31.64		BZ		
	IAMB	08:53:34.13		BZ	0.124	1.7
	e pP	08:56:34.43		LZ		
PLOUS	e P	08:53:31.97		BZ		
	IAMB	08:53:32.76		BZ	0.075	1.0
PMAFR	e P	08:53:32.56		BZ		

PBEJ	e P	d	08:53:34.76	BZ	0.109	1.3
	IAMB		08:53:33.42	SZ		
MOE	e P	d	08:53:35.79	SZ	0.105	1.4
	IAMB		08:53:33.73	BZ		
EVO	e P	d	08:53:35.17	BZ	0.159	0.9
	IAMB		08:53:34.56	BZ		
PARRA	e P	d	08:53:35.97	BZ	0.085	1.0
	IAMB		08:53:35.38	BZ		
PSBE	e P	d	08:53:37.67	BZ	0.128	1.7
	IAMB		08:53:36.05	BZ		
PMTG	e P	d	08:53:37.44	BZ	0.239	1.1
	IAMB		08:53:35.95	BZ		
PBAR	e P	d	08:53:37.26	BZ	0.257	1.1
	IAMB		08:53:36.30	BZ		
PESTR	e P	d	08:53:38.19	BZ	0.086	1.8
	IAMB		08:53:37.12	BZ		
PSARD	e P	d	08:53:38.48	BZ	0.135	1.4
	IAMB		08:53:37.53	BZ		
PCAS	e P	d	08:53:38.30	BZ	0.103	1.0
	IAMB		08:53:38.46	BZ		
COI	e P	d	08:53:39.79	BZ	0.214	1.1
	IAMB		08:53:39.37	BZ		
PMRV	e P	d	08:53:40.61	BZ	0.308	1.1
	IAMB		08:53:38.80	BZ		
	e pP	d	08:53:40.29	BZ	0.133	1.2
PCBR	e P	d	08:56:48.22	LZ		
	IAMB		08:53:40.03	SZ		
PTO	e P	d	08:53:41.42	SZ	0.170	1.1
	IAMB		08:53:41.60	SZ		
MTE	e P	d	08:53:42.88	SZ	0.267	1.1
	IAMB		08:53:41.89	BZ		
PVIS	e P	d	08:53:41.34	BZ	0.254	1.0
	IAMB		08:53:41.74	BZ		
PVRL	e P	d	08:53:44.44	BZ		
	IAMB		08:53:45.83	SZ	0.258	1.1
POLO	e P	d	08:53:44.39	BZ		
	IAMB		08:53:46.59	BZ	0.090	1.2
PCAB	e P	d	08:53:44.46	SZ		
	IAMB		08:53:46.25	SZ	0.162	0.9
PGAV	e P	d	08:53:44.85	BZ		
	IAMB		08:53:49.18	BZ	0.106	1.3
MVO	e P	d	08:53:45.96	BZ		
	IAMB		08:53:47.39	BZ	0.195	1.1
	e pP	d	08:56:56.37	LZ		
PBRG	e P	d	08:53:48.59	BZ		
	IAMB		08:53:50.84	BZ	0.091	1.6

10-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Pg	13:08:36.49		HZ		
	e Sg	13:08:40.58		HN		
	IAML	13:08:41.00		HZ	0.009	0.1
PCAB	e Pg	13:08:40.22		EZ		
	e Sg	13:08:46.73		EN		
	IAML	13:08:47.20		EZ	0.006	0.1

10-Mai Ho 13:18:11.5 Distante (NEIC) Mw 5.8

Lat 17.246°S Lon 167.632°E Prof 14
Região: Vanuatu Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e PKPdf	13:38:04.79		BZ		
	e PKPab	13:38:26.71		BZ		
PGAV	e PKPdf	13:38:10.87		BZ		
	e PP	13:42:09.07		LZ		
	e SS	14:01:45.39		LE		
	e LR	14:39:39.50		LZ		
	IAMS_20	14:50:42.33		LZ	1.695	18
POLO	e PKPdf	13:38:05.54		BZ		
	e PKPab	13:38:32.09		BZ		
MVO	e PKPdf	13:38:06.24		BZ		
	e PKPab	13:38:32.56		BZ		
	e PP	13:42:10.39		LZ		
	e LR	14:43:39.77		LZ		
	IAMS_20	14:51:19.01		LZ	1.752	20

PVRL	e PKPdf	13:38:04.88	SZ		
	e PKPab	13:38:32.82	SZ		
PVIS	e PKPdf	13:38:04.17	BZ		
	e PKPab	13:38:32.75	BZ		
MTE	e PKPdf	13:38:07.39	BZ		
	e PP	13:42:16.35	LZ		
	e SS	14:02:07.63	LE		
	e LR	14:44:01.90	LZ		
	IAMS_20	14:48:35.07	LZ	1.095	20
COI	e PKPdf	13:38:07.52	BZ		
PCAS	e PKPdf	13:38:08.30	BZ		
PCBR	e PKPdf	13:38:07.70	SZ		
	e PKPab	13:38:37.92	SZ		
PSARD	e PKPdf	13:38:08.26	BZ		
	e PKPab	13:38:40.44	BZ		
PMRV	e PKPdf	13:38:13.25	BZ		
	e PKPab	13:38:39.27	BZ		
	e PP	13:42:29.60	LZ		
	e LR	14:44:11.96	LZ		
	IAMS_20	14:54:07.78	LZ	1.242	20
PSBE	e PKPdf	13:38:06.87	BZ		
	e pPKPab	13:38:41.53	BZ		
PMTG	e PKPdf	13:38:10.14	BZ		
PESTR	e PKPdf	13:38:08.75	BZ		
	e PKPab	13:38:42.97	BZ		
PARRA	e PKPdf	13:38:06.82	BZ		
	e PKPab	13:38:43.43	BZ		
PMAFR	e PKPdf	13:38:11.16	BZ		
EVO	e PKPdf	13:38:12.64	BZ		
MOE	e PKPdf	13:38:06.97	BZ		
PBAR	e PKPdf	13:38:08.47	BZ		
PBEJ	e PKPdf	13:38:09.63	SZ		
	e pPKPab	13:38:47.64	SZ		
PLOUS	e PKPdf	13:38:07.99	BZ		
MESJ	e PKPdf	13:38:07.79	BZ		
	e PKPab	13:38:46.16	BZ		
PCVE	e PKPdf	13:38:09.06	BZ		
	e PKPab	13:38:50.09	BZ		
PVAQ	e PKPdf	13:38:12.03	BZ		
	e PKPab	13:38:50.66	BZ		
	e PP	13:42:36.08	LZ		
	e SS	14:02:39.81	L1		
	e LR	14:39:45.48	LZ		
	IAMS_20	14:55:45.02	LZ	1.688	18
PTEO	e PKPdf	13:38:11.10	BZ		
PBDV	e PKPdf	13:38:08.72	BZ		
MORF	e PKPdf	13:38:05.62	BZ		
PFVI	e PKPdf	13:38:11.27	BZ		
PMOZ	e PKP	13:38:16.86	LZ		
	e PP	13:42:50.79	LZ		
	e SS	14:08:36.26	LE		

10-Mai Ho 17:08:30.0 ML 1.2
Lat 36.476°N Lon 09.658°W Prof 17
Região: SW Cabo S.Vicente Rms 0.3
AxMax 10.6 AxMin 6.9 Ang 104 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	17:08:46.99		HZ		
	e S	17:08:59.45		HE		
MORF	e P	17:08:49.64		HZ		
	e S	17:09:04.92		HN		
PMONC	e S	17:09:06.90		H2		
PVAQ	e P	17:08:58.91		HZ		
	e S	17:09:20.10		H2		
	IAML	17:09:20.53		HZ	0.002	0.7
PLOUS	e S	17:09:20.94		HE		
PARRA	e S	17:09:40.61		HE		
	IAML	17:09:42.55		HZ	0.001	0.1
PBAR	e S	17:09:42.03		HE		
PMTG	e S	17:09:44.74		HE		

10-Mai	Ho	18:38:35.1			ML 1.2
	Lat	42.165°N	Lon	08.148°W	Prof 23
	Região:	NE Melgaço			Rms 0.3
	AxMax	7.1	AxMin	2.7	Ang 52
					ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	18:38:40.68		HZ	
	e Sg	18:38:45.23		HN	
	IAML	18:38:45.58		HZ	0.011 0.4
PCAB	i Pg	18:38:44.15		EZ	
	e Sg	18:38:51.13		EE	
	IAML	18:38:51.83		EZ	0.015 0.1
POLO	e P	18:38:50.09		HZ	
	e S	18:39:01.56		HN	
	IAML	18:39:02.24		HZ	0.003 0.8
PBRG	e S	18:39:08.72		HE	
	IAML	18:39:10.01		HZ	0.002 0.2
MVO	e Sg	18:39:15.38		HE	

10-Mai	Ho	22:26:16.6			ML 1.9
	Lat	36.958°N	Lon	13.653°W	Prof 10*
	Região:	Josephine			Rms 0.4
	AxMax	8.7	AxMin	7.0	Ang 125
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e P	22:27:10.06		HZ	
	e S	22:27:50.07		HN	
PTEO	e P	22:27:11.80		HZ	
	e S	22:27:52.40		HN	
PMAFR	e P	22:27:11.80		HZ	
	e S	22:27:52.97		HN	
MORF	e P	22:27:12.12		HZ	
	e S	22:27:53.60		HE	
	IAML	22:28:08.28		HZ	0.003 0.7
PLOUS	e P	22:27:16.29		HZ	
	e S	22:28:00.25		HN	
	IAML	22:28:14.79		HZ	0.002 1.0
MESJ	e S	22:28:05.11		HN	
MOE	e P	22:27:18.19		HZ	
	e S	22:28:04.48		HE	
	IAML	22:28:22.00		HZ	0.002 0.9
PCVE	e P	22:27:18.64		HZ	
	e S	22:28:05.72		HN	
PBDV	e P	22:27:20.32		HZ	
	e S	22:28:09.53		HN	
PSBE	e S	22:28:10.49		HE	
EVO	e S	22:28:11.17		HN	
PVAQ	e P	22:27:22.97		HZ	
	e S	22:28:11.77		H2	
	IAML	22:28:21.94		HZ	0.002 0.9
PMTG	e P	22:27:22.11		HZ	
	e S	22:28:12.71		HE	
	IAML	22:28:18.51		HZ	0.002 0.7
PARRA	e P	22:27:22.22		HZ	
	e S	22:28:12.60		HN	
	IAML	22:28:23.07		HZ	0.001 0.6
PSARD	e P	22:27:27.29		HZ	
	e S	22:28:18.87		HE	
	IAML	22:28:21.58		HZ	0.003 0.2
PCAS	e S	22:28:20.05		HE	
PESTR	e S	22:28:22.17		HN	
PBAR	e P	22:27:31.67		HZ	
	e S	22:28:27.56		HE	
	IAML	22:28:42.02		HZ	0.001 0.6
PMRV	e P	22:27:32.32		HZ	
	e S	22:28:29.52		HE	
	IAML	22:28:33.02		HZ	0.001 0.2
PCAB	e S	22:28:51.49		EE	
PGAV	e S	22:28:51.77		HE	

10-Mai	Ho	22:48:02.5			ML 2.3
	Lat	37.012°N	Lon	13.664°W	Prof 21*
	Região:	Josephine			Rms 0.5
	AxMax	5.7	AxMin	3.8	Ang 89
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e P	22:48:55.84		HZ	
	e S	22:49:35.80		HE	

PMAFR	e P	d 22:48:57.61		HZ	
	e S	22:49:38.84		HE	
	IAML	22:49:42.36		HZ	0.016 0.9
PTEO	e P	22:48:57.55		HZ	
	e S	22:49:38.19		HE	
	IAML	22:49:42.18		HZ	0.004 0.3
MORF	e P	22:48:58.10		HZ	
	e S	22:49:40.28		HE	
	IAML	22:49:49.45		HZ	0.002 0.3
PLOUS	e P	22:49:01.90		HZ	
	e S	22:49:45.53		HE	
	IAML	22:49:49.71		HZ	0.002 0.2
MESJ	e P	22:49:03.16		HZ	
	e S	22:49:48.74		HE	
	IAML	22:49:53.82		HZ	0.002 0.5
MOE	e P	22:49:04.03		HZ	
	e S	22:49:50.34		HE	
	IAML	22:49:56.01		HZ	0.004 0.1
PCVE	e P	22:49:05.04		HZ	
	e S	22:49:50.73		HE	
	IAML	22:49:52.84		HZ	0.002 0.4
PSBE	e P	22:49:04.88		HZ	
	e S	22:49:53.67		HN	
PBDV	e P	22:49:06.16		HZ	
	e S	22:49:53.43		HN	
	IAML	22:50:05.14		HZ	0.004 0.6
PBEJ	e P	22:49:07.27		EZ	
	e S	22:49:57.53		EE	
	IAML	22:50:00.08		EZ	0.002 0.5
EVO	e P	22:49:07.77		HZ	
	e S	22:49:56.35		HN	
	IAML	22:50:00.20		HZ	0.005 0.3
PMTG	e P	22:49:07.85		HZ	
	e S	22:49:57.88		HE	
	IAML	22:50:07.45		HZ	0.003 0.7
PVAQ	e P	22:49:08.18		HZ	
	e S	22:49:57.30		H1	
	IAML	22:50:01.67		HZ	0.002 0.3
PARRA	e P	22:49:08.21		HZ	
	e S	22:49:57.87		HE	
	IAML	22:50:03.79		HZ	0.002 0.2
PSARD	e P	22:49:12.53		HZ	
	e S	22:50:05.06		HE	
	IAML	22:50:08.57		HZ	0.010 0.2
PCAS	e P	22:49:12.29		HZ	
	e S	22:50:05.31		HE	
	IAML	22:50:08.01		HZ	0.003 0.4
PESTR	e P	22:49:13.44		HZ	
	e S	22:50:07.27		HE	
	IAML	22:50:12.12		HZ	0.003 0.5
PBAR	e P	22:49:17.63		HZ	
	e S	22:50:12.40		HN	
	IAML	22:50:35.60		HZ	0.001 0.6
PMRV	e P	22:49:18.13		HZ	
	e S	22:50:15.43		HE	
	IAML	22:50:17.47		HZ	0.004 0.3
PVIS	e P	22:49:23.07		HZ	
	e S	22:50:23.14		HN	
MTE	e P	22:49:23.37		HZ	
	e S	22:50:25.05		HE	
POLO	e P	22:49:29.95		HZ	
	e S	22:50:34.15		HN	
	IAML	22:50:37.72		HZ	0.001 0.7
PCAB	e P	22:49:32.70		EZ	
	e S	22:50:37.07		EN	
	IAML	22:50:39.47		EZ	0.003 0.1
PGAV	e P	22:49:31.35		HZ	
	e S	22:50:37.76		HE	
MVO	e S	22:50:42.62		HE	

10-Mai Ho 23:06:32.4 Distant (NEIC) Mw 6.8
Lat 23.516°S Lon 66.608°W Prof 220
Região: Jujuy Province, Argentina

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PMOZ	e P	23:17:40.48		BZ		
	e pP	23:18:35.07		BZ		
	e PP	23:20:23.59		BZ		
	e S	23:26:51.28		LE		
	e PKKPdf	23:36:55.56		LN		
PMPST	e P	23:17:44.26		BZ		
	e pP	23:18:33.85		BZ		
	e PP	23:20:37.64		BZ		
PFVI	e P	23:18:26.21		BZ		
	e pP	23:19:20.18		BZ		
MORF	e P	23:18:26.44		BZ		
	e pP	23:19:16.95		BZ		
PTEO	e P	23:18:27.18		BZ		
	e pP	23:19:16.75		BZ		
PBDV	e P	23:18:28.61		BZ		
	e pP	23:19:10.51		BZ		
GGNV	e P	23:18:29.75		BZ		
	e pP	23:19:20.27		BZ		
PCVE	e P	23:18:29.68		BZ		
	e pP	23:19:18.61		BZ		
PLOUS	e P	23:18:29.65		BZ		
	e pP	23:19:20.33		BZ		
	e PP	23:21:36.38		BZ		
MESJ	e P	23:18:29.73		BZ		
	e pP	23:19:18.53		BZ		
	e PP	23:21:39.36		BZ		
PMAFR	e P	23:18:29.81		BZ		
	e pP	23:19:23.79		BZ		
	e PP	23:21:38.65		BZ		
PVAQ	e P	23:18:29.92		BZ		
	e pP	23:19:20.28		BZ		
	e S	23:28:27.81		L1		
PBEJ	e P	23:18:31.18		SZ		
	e pP	23:19:17.52		SZ		
	e PP	23:21:34.96		SZ		
MOE	e P	23:18:31.25		BZ		
	e pP	23:19:22.06		BZ		
	e PP	23:21:35.07		BZ		
EVO	e P	23:18:31.96		BZ		
	e pP	23:19:24.41		BZ		
PSBE	e P	23:18:33.13		BZ		
	e pP	23:19:27.79		BZ		
PARRA	e P	23:18:32.82		BZ		
	e pP	23:19:24.97		BZ		
PMTG	e P	23:18:33.15		BZ		
	e pP	23:19:18.60		BZ		
PBAR	e P	23:18:34.03		BZ		
	e pP	23:19:26.14		BZ		
PESTR	e P	23:18:34.85		BZ		
	e pP	23:19:25.64		BZ		
	e PP	23:21:47.79		BZ		
PSARD	e P	23:18:35.04		BZ		
	e pP	23:19:25.10		BZ		
	e PP	23:21:46.50		BZ		
PCAS	e P	23:18:35.57		BZ		
	e pP	23:19:27.30		BZ		
COI	e P	23:18:36.50		BZ		
	e pP	23:19:26.73		BZ		
	e PP	23:21:49.35		BZ		
PMRV	e P	23:18:36.26		BZ		
	e pP	23:19:26.67		BZ		
	e PP	23:21:49.88		BZ		
	e S	23:28:40.79		LE		
PCBR	e P	23:18:37.61		SZ		
	e pP	23:19:30.85		SZ		
PTO	e P	23:18:38.32		SZ		
	e pP	23:19:31.77		SZ		
PVIS	e P	23:18:39.03		BZ		
	e pP	23:19:29.08		BZ		
MTE	e P	23:18:39.41		BZ		
	e pP	23:19:32.63		BZ		

	e PP	23:21:52.90	BZ
	e S	23:28:43.24	LE
PVRL	e P	23:18:41.36	SZ
	e pP	23:19:35.55	SZ
POLO	e P	23:18:41.66	BZ
	e pP	23:19:32.61	BZ
PCAB	e P	23:18:41.60	SZ
	e pP	23:19:35.79	SZ
PGAV	e P	23:18:41.91	BZ
	e pP	23:19:34.92	BZ
	e S	23:28:46.61	LN
	e PKKPdf	23:36:29.79	LN
MVO	e P	23:18:43.45	BZ
	e pP	23:19:35.56	BZ
	e S	23:28:48.13	LN
	e SS	23:34:34.20	LE
PBRG	e P	23:18:45.69	BZ
	e pP	23:19:34.36	BZ

11-Mai Ho 03:35:09.2 ML 0.9
Lat 42.097°N Lon 08.151°W Prof 16
Região: E Melgaço Rms 0.3
AxMax 2.7 AxMin 1.4 Ang 68 ErrZ 3

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PGAV	e Pg	03:35:13.34		HZ		
	e Sg	03:35:16.58		HE		
	IAML	03:35:17.67		HZ	0.004	0.1
PCAB	i Pg	03:35:16.70		EZ		
	e Sg	03:35:22.32		EN		
	IAML	03:35:24.12		EZ	0.004	0.3
POLO	e P	03:35:23.16		HZ		
	e S	03:35:33.41		HE		
	IAML	03:35:34.79		HZ	0.003	0.6
PBRG	e S	03:35:42.93		HE		
	IAML	03:35:44.41		HZ	0.002	0.4
MVO	e S	03:35:47.81		HE		
PVIS	e S	03:35:49.99		HE		

11-Mai Ho 04:07:41.6 ML 2.5
Lat 32.182°N Lon 06.163°W Prof 10
Região: Morocco Rms 0.3
AxMax 8.2 AxMin 3.3 Ang 106 ErrZ 8

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PBDV	e P	04:08:59.43		HZ		
	e S	04:09:57.91		HE		
	IAML	04:10:29.07		HZ	0.004	0.8
PVAQ	e P	04:09:00.82		HZ		
	e S	04:10:00.61		H2		
	IAML	04:10:16.23		HZ	0.003	0.7
PFVI	e P	04:09:01.60		HZ		
	e S	04:10:04.42		HN		
MORF	e P	04:09:02.92		HZ		
	e S	04:10:03.45		HN		
	IAML	04:10:14.92		HZ	0.002	0.4
PCVE	e P	04:09:04.68		HZ		
	e S	04:10:07.27		HN		
	IAML	04:10:14.57		HZ	0.003	0.6
PTEO	e P	04:09:06.43		HZ		
	e S	04:10:10.77		HN		
	IAML	04:10:33.70		HZ	0.005	1.0
MESJ	e P	04:09:08.24		HZ		
	e S	04:10:13.55		HE		
	IAML	04:10:21.63		HZ	0.004	0.5
PBAR	e P	04:09:10.20		HZ		
	e S	04:10:16.46		HN		
	IAML	04:10:19.14		HZ	0.003	0.7
PLOUS	e P	04:09:11.10		HZ		
	e S	04:10:18.93		HN		
GRNL	e P	04:09:12.90		CZ		
	e S	04:10:20.47		CN		
	IAML	04:10:25.37		CZ	0.002	0.3
EVO	e P	04:09:17.47		HZ		
MOE	e P	04:09:18.46		HZ		
	e S	04:10:30.07		HN		
	IAML	04:10:55.30		HZ	0.003	0.6

PARRA	e P	04:09:20.61	HZ				
	e S	04:10:35.03	HN				
	IAML	04:10:50.01	HZ	0.001	0.6		
PMTG	e P	04:09:24.77	HZ				
PMRV	e P	04:09:27.65	HZ				
	e S	04:10:46.11	HE				
PSARD	e P	04:09:31.63	HZ				
	e S	04:10:51.47	HN				
PCBR	e P	04:09:33.33	EZ				
	e S	04:10:56.14	EN				

11-Mai	Ho	06:50:37.5	ML 1.3				
	Lat	36.497°N	Lon	07.865°W	Prof	34*	
	Região:	Golfo de Cádiz	Rms	0.4			
	AxMax	9.0	AxMin	5.8	Ang	168	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PBDV	e P	06:50:50.76		HZ			
	e S	06:51:00.13		HE			
	IAML	06:51:06.10		HZ	0.004	0.6	
PVAQ	e P	06:50:52.91		HZ			
	e S	06:51:03.95		H2			
	IAML	06:51:06.85		HZ	0.004	0.3	
PMONC	e S	06:51:06.49		H2			
	IAML	06:51:13.73		HZ	0.017	0.7	
PFVI	e P	06:50:53.96		HZ			
	e S	06:51:06.28		HE			
	IAML	06:51:10.49		HZ	0.006	0.7	
MORF	e P	06:50:52.36		HZ			
	e S	06:51:07.07		HN			
	IAML	06:51:12.08		HZ	0.005	0.7	
PCVE	e S	06:51:09.92		HE			
PTEO	e S	06:51:12.38		HE			
MESJ	e S	06:51:16.08		HN			
	IAML	06:51:24.34		HZ	0.003	0.5	
PLOUS	e S	06:51:22.46		HE			
	IAML	06:51:29.99		HZ	0.002	0.2	
GRNL	e S	06:51:22.75		CN			
	IAML	06:51:33.24		CZ	0.002	0.4	
PBAR	e S	06:51:26.25		HN			
MOE	e S	06:51:32.70		HE			
PARRA	e S	06:51:37.60		HE			

11-Mai	Est	Fase	P h:m:s	Dur	Co	Amp	Per
	MORF	e Pg	06:56:48.99		HZ		
		e Sg	06:56:51.38		HN		
		IAML	06:56:51.55		HZ	0.009	0.2

11-Mai	Est	Fase	P h:m:s	Dur	Co	Amp	Per
	PBDV	e P	08:17:39.07		HZ		
		e S	08:17:48.03		HE		
	PVAQ	e P	08:17:40.51		HZ		
		e S	08:17:50.83		H2		
		IAML	08:17:51.71		HZ	0.003	0.2
	PCVE	e S	08:17:58.75		HE		

11-Mai	Ho	11:59:09.3	ML 1.0				
	Lat	37.337°N	Lon	08.561°W	Prof	7	
	Região:	N Monchique	Rms	0.3			
	AxMax	2.9	AxMin	2.1	Ang	124	ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PMONC	e Sg	11:59:11.23		H1			
	IAML	11:59:14.05		HZ	0.082	0.2	
MORF	e Pg	11:59:11.24		HZ			
	e Sg	11:59:13.33		HN			
	IAML	11:59:13.60		HZ	0.178	0.1	
PTEO	i Pg	11:59:14.05		HZ			
	e Sg	11:59:17.60		HE			
	IAML	11:59:17.90		HZ	0.009	0.2	
PFVI	e Pg	11:59:14.48		HZ			
	e Sg	11:59:18.32		HE			
	IAML	11:59:18.87		HZ	0.008	0.6	
PCVE	e Pg	11:59:18.95		HZ			
	e Sg	11:59:25.18		HE			

	IAML	11:59:25.36	HZ	0.003	0.5		
PBDV	e Pg	11:59:19.16	HZ				
	e Sg	11:59:25.76	HN				
	IAML	11:59:27.68	HZ	0.003	0.3		
MESJ	e Pg	11:59:20.06	HZ				
	e Sg	11:59:27.51	HE				
	IAML	11:59:30.23	HZ	0.004	0.4		
PVAQ	e Pg	11:59:21.32	HZ				
	e Sg	11:59:31.19	H2				
	IAML	11:59:33.72	HZ	0.006	0.1		
PLOUS	e Pg	11:59:22.26	HZ				
	e Sg	11:59:31.26	HN				
	IAML	11:59:32.19	HZ	0.002	0.2		
PBEJ	e S	11:59:37.57	EE				
	IAML	11:59:38.77	EZ	0.003	0.2		
MOE	e P	11:59:31.34	HZ				
	e S	11:59:47.18	HN				
	IAML	11:59:48.75	HZ	0.002	0.2		
PBAR	e S	11:59:53.63	HE				
PARRA	e S	11:59:54.68	HN				

11-Mai	Ho	14:20:14.3	Distante (NEIC)	Mw 5.2			
	Lat	15.223°S	Lon	167.500°E	Prof	123	
	Região:	Vanuatu Islands					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PBRG	e PKPbc	14:39:57.02		BZ			
	e PKPab	14:40:09.14		BZ			
PGAV	e PKPdf	14:39:49.91		BZ			
	e PKPbc	14:39:57.23		BZ			
	e PKPab	14:40:09.81		BZ			
PCAB	e PKPdf	14:39:50.45		SZ			
	e PKPbc	14:39:57.96		SZ			
	e PKPab	14:40:10.59		SZ			
POLO	e PKPdf	14:39:50.73		BZ			
	e PKPbc	14:39:58.51		BZ			
	e PKPab	14:40:12.00		BZ			
PVRL	e PKPbc	14:39:59.08		SZ			
	e PKPab	14:40:12.83		SZ			
MVO	e PKPdf	14:39:50.67		BZ			
	e PKiKP	14:39:59.21		BZ			
	e PKPab	14:40:12.19		BZ			
PTO	e PKPbc	14:39:59.30		SZ			
	e PKPab	14:40:13.85		SZ			
PVIS	e PKPdf	14:39:51.46		BZ			
	e PKPbc	14:40:00.05		BZ			
	e PKPab	14:40:14.97		BZ			
MTE	e PKPdf	14:39:51.98		BZ			
	e PKPbc	14:40:00.71		BZ			
	e PKPab	14:40:16.15		BZ			
PCAS	e PKPdf	14:39:52.29		BZ			
	e PKPbc	14:40:01.40		BZ			
	e PKPab	14:40:18.00		BZ			
PCBR	e PKPdf	14:39:52.32		SZ			
	e PKPbc	14:40:01.72		SZ			
	e PKPab	14:40:18.20		SZ			
PMRV	e PKPdf	14:39:52.90		BZ			
	e -	14:40:02.51		BZ			
	e PKPab	14:40:19.63		BZ			
PMTG	e PKPdf	14:39:53.55		BZ			
	e PKPab	14:40:21.75		BZ			
PESTR	e PKPab	14:40:22.32		BZ			
PARRA	e PKPdf	14:39:53.85		BZ			
	e -	14:40:10.48		BZ			
	e PKPab	14:40:22.86		BZ			
PMAFR	e PKPab	14:40:22.83		BZ			
EVO	e PKPdf	14:39:54.71		BZ			
	e PKPab	14:40:24.15		BZ			
MOE	e PKPdf	14:39:54.41		BZ			
	e -	14:40:04.40		BZ			
	e PKPab	14:40:24.06		BZ			
PBAR	e PKPdf	14:39:54.63		BZ			
	e PKPab	14:40:25.01		BZ			
PBEJ	e PKPdf	14:39:55.17		SZ			
	e PKPab	14:40:26.27		SZ			
PLOUS	e PKPdf	14:39:55.14		BZ			

MESJ	e PKPab	14:40:26.46	BZ
	e PKPdf	14:39:55.49	BZ
PCVE	e PKPab	14:40:27.53	BZ
	e PKPdf	14:39:55.90	BZ
PVAQ	e PKPab	14:40:28.48	BZ
	e PKPdf	14:40:28.98	BZ
PTEO	e PKPab	14:39:55.95	BZ
	e PKPdf	14:40:29.14	BZ
PBDV	e PKPab	14:39:56.38	BZ
	e PKPdf	14:40:30.04	BZ
MORF	e PKPab	14:39:56.03	BZ
	e PKPdf	14:40:30.34	BZ
PFVI	e PKPab	14:39:55.83	BZ
	e PKPdf	14:40:30.78	BZ

11-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	15:21:01.58		HZ		
	e S	15:21:33.11		HE		
	IAML	15:21:36.83		HZ	0.002	0.5
PVAQ	e S	15:21:30.73		H2		
	IAML	15:21:31.50		HZ	0.003	0.9
PCVE	e S	15:21:38.59		HE		
	IAML	15:21:44.77		HZ	0.002	0.7
MESJ	e S	15:21:44.74		HE		
MORF	e S	15:21:46.27		HN		
	IAML	15:21:51.35		HZ	0.002	0.7
PFVI	e S	15:21:46.88		HE		
PLOUS	e S	15:21:49.89		HN		
	IAML	15:21:53.65		HZ	0.002	0.8
PESTR	e S	15:21:52.61		HE		
MOE	e S	15:21:55.61		HE		
PARRA	e S	15:21:56.74		HN		
PMTG	e S	15:22:03.18		HN		

11-Mai	Ho	17:27:40.7	ML	1.6
	Lat	37.445°N	Lon	07.444°W
	Região:	SE Alcoutim	Prof	6
	AxMax	2.8	AxMin	2.2
	Ang	125	ErrZ	4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e Pg	17:27:44.85		HZ		
	e Sg	17:27:47.83		H2		
	IAML	17:27:49.84		HZ	0.061	0.1
PBDV	e Pg	17:27:48.80		HZ		
	e Sg	17:27:54.26		HN		
	IAML	17:27:56.14		HZ	0.016	0.2
PCVE	e Pg	17:27:49.75		HZ		
	e Sg	17:27:56.19		HE		
	IAML	17:27:57.94		HZ	0.012	0.1
PBEJ	e Pg	17:27:52.66		EZ		
	e Sg	17:28:02.19		EE		
	IAML	17:28:03.96		EZ	0.007	0.2
MESJ	e Pg	17:27:53.90		HZ		
	e Sg	17:28:03.69		HN		
	IAML	17:28:05.00		HZ	0.013	0.4
PBAR	e P	17:27:55.54		HZ		
	e S	17:28:06.19		HN		
	IAML	17:28:08.25		HZ	0.017	0.3
PMONC	e P	17:27:57.46		HZ		
	e S	17:28:09.39		H1		
	IAML	17:28:10.94		HZ	0.036	0.2
MORF	e P	17:27:58.38		HZ		
	e S	17:28:11.63		HE		
	IAML	17:28:13.12		HZ	0.013	0.1
PLOUS	e P	17:27:58.20		HZ		
	e S	17:28:10.92		HE		
	IAML	17:28:11.94		HZ	0.006	0.3
PTEO	e P	17:27:59.59		HZ		
	e S	17:28:13.73		HE		
	IAML	17:28:16.54		HZ	0.009	0.4
PFVI	e P	17:28:01.58		HZ		
	e S	17:28:17.60		HE		
	IAML	17:28:18.53		HZ	0.008	0.6
EVO	e P	17:28:02.41		HZ		
	e S	17:28:17.17		HN		

	IAML	17:28:19.84	HZ	0.011	0.1
MOE	e Pg	17:28:04.54	HZ		
	e Sg	17:28:22.14	HE		
	IAML	17:28:24.53	HZ	0.006	0.2
PESTR	e Sn	17:28:24.57	HE		
	IAML	17:28:25.75	HZ	0.005	0.4
PARRA	e Pg	17:28:06.83	HZ		
	e Sn	17:28:25.23	HE		
	IAML	17:28:26.40	HZ	0.006	0.3
PMTG	e Sn	17:28:32.87	HE		
	IAML	17:28:41.17	HZ	0.004	0.3
PMRV	e Pn	17:28:13.46	HZ		
	e Sn	17:28:40.62	HE		
	IAML	17:28:44.55	HZ	0.005	0.4
PSARD	e Pg	17:28:21.13	HZ		
	Sg	17:28:48.94	HE		
	IAML	17:28:51.10	HZ	0.005	0.2

11-Mai	Ho	17:43:27.0	Distante (NEIC)	)	mb
5.1					

Lat 30.416°S Lon 178.073°W Prof 55
Região: Kermadec Islands, New Zealand

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e PKP	18:03:26.33		BZ		
MVO	e PKPdf	18:03:27.26		BZ		
	e PKPab	18:04:31.24		BZ		
PCBR	e PKP	18:03:27.77		SZ		
PMRV	e PKP	18:03:26.25		BZ		
EVO	e PKPdf	18:03:27.90		BZ		
PLOUS	e PKP	18:03:28.81		BZ		
PBAR	e PKP	18:03:28.17		BZ		

11-Mai	Ho	19:45:59.4	ML	1.7
	Lat	36.969°N	Lon	13.629°W
	Região:	Josephine	Prof	40*
	AxMax	6.0	AxMin	4.9
	Ang	145	ErrZ	0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	19:46:52.48		HZ		
	e S	19:47:32.29		HN		
PMAFR	e P	19:46:54.41		HZ		
	e S	19:47:36.12		HN		
MORF	e P	19:46:54.68		HZ		
	e S	19:47:36.67		HN		
PLOUS	e P	19:46:58.73		HZ		
	e S	19:47:42.70		HN		
MOE	e P	19:47:00.94		HZ		
	e S	19:47:47.29		HN		
PCVE	e S	19:47:48.82		HN		
PVAQ	e P	19:47:04.77		HZ		
	e S	19:47:54.48		H1		
PMTG	e P	19:47:05.63		HZ		
	e S	19:47:55.90		HN		
PARRA	e P	19:47:05.28		HZ		
	e S	19:47:55.17		HN		
PSARD	e S	19:48:01.07		HE		
PESTR	e S	19:48:04.74		HE		
PMRV	e P	19:47:15.39		HZ		
	e S	19:48:11.51		HE		

11-Mai	Ho	21:16:42.8	ML	1.3
	Lat	39.379°N	Lon	11.531°W
	Região:	Canhão da Nazaré	Prof	32*
	AxMax	6.7	AxMin	5.1
	Ang	107	ErrZ	0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMAFR	e P	21:17:08.28		HZ		
	e S	21:17:27.34		HN		
PMTG	e P	21:17:19.06		HZ		
	e S	21:17:45.99		HN		
MOE	e S	21:17:47.41		HN		
PSARD	e S	21:17:46.74		HE		
PARRA	e P	21:17:21.24		HZ		
	e S	21:17:50.70		HN		
PLOUS	e P	21:17:22.96		HZ		
	e S	21:17:51.50		HE		

PTEO	e P	21:17:22.77	HZ		
	e S	21:17:51.16	HE		
EVO	e S	21:17:52.93	HE		
MESJ	e S	21:17:56.02	HN		
MORF	e P	21:17:24.98	HZ		
	e S	21:17:57.34	HE		
	IAML	21:18:00.01	HZ	0.002	0.2
PFVI	e P	21:17:26.14	HZ		
	e S	21:17:57.20	HN		
PESTR	e S	21:17:58.60	HE		
PMRV	e P	21:17:27.86	HZ		
	e S	21:18:00.24	HE		
PCVE	e S	21:18:02.14	HN		
PBDV	e P	21:17:32.60	HZ		
	e S	21:18:10.09	HN		
PVAQ	e P	21:17:32.80	HZ		
	e S	21:18:10.42	H1		

11-Mai Ho 22:10:48.9 ML 1.2
Lat 36.083°N Lon 04.748°W Prof 68
Região: Alboran Rms 0.2
AxMax 3.5 AxMin 2.3 Ang 155 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	22:11:30.03		HZ		
	e S	22:12:01.24		H1		
PBAR	e P	22:11:31.12		HZ		
	e S	22:12:01.95		HE		
	IAML	22:12:03.52		HZ	0.001	0.2
PBDV	e P	22:11:31.23		HZ		
	e S	22:12:03.15		HN		
PCVE	e P	22:11:34.63		HZ		
	e S	22:12:08.53		HN		
MESJ	e S	22:12:14.38		HN		
PLOUS	e P	22:11:41.05		HZ		
	e S	22:12:19.82		HN		
EVO	e S	22:12:21.23		HN		
PESTR	e S	22:12:21.48		HE		
PARRA	e P	22:11:45.05		HZ		
	e S	22:12:26.04		HE		

11-Mai Ho 22:24:56.8 Distante (NEIC) mb 5.1
Lat 06.907°S Lon 155.188°E Prof 10
Região: Solomon Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e PKP	22:44:29.84		BZ		
MTE	e PKP	22:44:31.79		BZ		
PSARD	e PKP	22:44:31.44		BZ		
PESTR	e PKP	22:44:32.52		BZ		
PMTG	e PKP	22:44:33.17		BZ		
EVO	e PKP	22:44:34.43		BZ		
PMAFR	e PKP	22:44:34.40		BZ		
MOE	e PKP	22:44:35.65		BZ		
PBEJ	e PKP	22:44:36.00		SZ		

11-Mai Ho 23:04:09.0 ML 0.8
Lat 42.040°N Lon 08.198°W Prof 21
Região: SE Melgaço Rms 0.2
AxMax 4.2 AxMin 1.3 Ang 53 ErrZ 3

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	i Pg	23:04:12.87		HZ		
	e Sg	23:04:16.09		HE		
	IAML	23:04:16.51		HZ	0.005	0.1
PCAB	e Pg	23:04:16.20		EZ		
	e Sg	23:04:21.79		EE		
	IAML	23:04:22.52		EZ	0.006	0.1
POLO	e P	23:04:22.50		HZ		
	e S	23:04:32.75		HN		
PBRG	e S	23:04:42.41		HN		
PVIS	e Sg	23:04:50.80		HE		

12-Mai Ho 00:21:35.4 ML 0.6
Lat 37.317°N Lon 08.547°W Prof 5
Região: E Monchique Rms 0.4
AxMax 3.0 AxMin 2.2 Ang 121 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
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PMONC	e Pg	00:21:36.15		HZ		
	e Sg	00:21:37.23		H2		
	IAML	00:21:38.30		HZ	0.035	0.1
MORF	e Pg	00:21:37.13		HZ		
	e Sg	00:21:38.94		HE		
	IAML	00:21:39.45		HZ	0.022	0.4
PTEO	e Pg	00:21:40.07		HZ		
	e Sg	00:21:43.69		HN		
PFVI	e Pg	00:21:40.59		HZ		
	e Sg	00:21:44.52		HN		
PBDV	e Pg	00:21:44.27		HZ		
	e Sg	00:21:51.15		HE		
PCVE	e Pg	00:21:45.30		HZ		
	e Sg	00:21:50.84		HN		
	IAML	00:21:55.13		HZ	0.002	0.6
MESJ	e Pg	00:21:46.17		HZ		
	e Sg	00:21:54.38		HE		
PVAQ	e Pg	00:21:48.11		HZ		
	e Sg	00:21:56.56		H1		
	IAML	00:22:00.38		HZ	0.001	0.1
PLOUS	e Pg	00:21:49.06		HZ		
	e Sg	00:21:58.00		HN		
PBEJ	e S	00:22:04.29		EE		
MOE	e P	00:21:57.93		HZ		
	e S	00:22:13.30		HN		
PBAR	e S	00:22:21.26		HE		
PARRA	e S	00:22:22.54		HE		

12-Mai Ho 00:46:25.7 ML 1.4
Lat 42.921°N Lon 09.019°W Prof 7
Região: Costa da Galiza (ESP) Rms 0.3
AxMax 5.6 AxMin 2.1 Ang 99 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e P	00:46:46.02		HZ		
	e S	00:47:00.95		HN		
	IAML	00:47:02.29		HZ	0.003	0.2
PCAB	e Pn	00:46:49.72		EZ		
	e Sg	00:47:10.53		EE		
	IAML	00:47:13.43		EZ	0.004	0.1
POLO	e Sg	00:47:22.77		HN		
	IAML	00:47:23.75		HZ	0.001	0.5
PVRL	e Sg	00:47:24.89		EN		
PBRG	e Sg	00:47:30.15		HN		
	IAML	00:47:30.99		HZ	0.001	0.2
MVO	e Sg	00:47:39.47		HE		
PVIS	e Sg	00:47:40.19		HN		

12-Mai Ho 02:47:08.1 ML 0.6
Lat 36.825°N Lon 08.513°W Prof 11
Região: SW Lagoa Rms 0.4
AxMax 10.0 AxMin 4.0 Ang 13 ErrZ 6

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	02:47:15.56		HZ		
	e S	02:47:20.97		HN		
	IAML	02:47:21.65		HZ	0.004	0.1
PMONC	e P	02:47:17.42		HZ		
	e S	02:47:24.64		H2		
MORF	e P	02:47:17.09		HZ		
	e S	02:47:23.99		HE		
	IAML	02:47:25.36		HZ	0.003	0.1
PBDV	e S	02:47:28.62		HN		
PTEO	e S	02:47:30.82		HN		
PVAQ	e S	02:47:34.83		H2		
	IAML	02:47:35.54		HZ	0.001	0.1
PLOUS	e S	02:47:45.76		HE		
GRNL	e S	02:47:47.16		CN		

12-Mai Ho 03:01:10.9 ML 1.8
Lat 35.274°N Lon 05.133°W Prof 31
Região: SE Tetuan (MARR) Rms 0.4
AxMax 4.0 AxMin 2.4 Ang 76 ErrZ 9

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	03:01:55.60		HZ		
	e S	03:02:28.23		H1		
	IAML	03:02:31.17		HZ	0.003	0.1

PBDV	e P	03:01:56.00	HZ		
	e S	03:02:28.94	HN		
PBAR	e P	03:01:59.41	HZ		
	e S	03:02:34.49	HE		
	IAML	03:02:35.96	HZ	0.001	0.1
PCVE	e P	03:02:00.32	HZ		
	e S	03:02:36.27	HN		
	IAML	03:02:39.14	HZ	0.002	0.5
PMONC	e S	03:02:39.56	H2		
MORF	e P	03:02:03.24	HZ		
	e S	03:02:41.04	HE		
	IAML	03:02:43.14	HZ	0.002	0.2
PBEJ	e S	03:02:41.24	EN		
	IAML	03:02:44.22	EZ	0.001	0.1
PFVI	e S	03:02:41.58	HE		
MESJ	e P	03:02:03.65	HZ		
	e S	03:02:42.44	HE		
	IAML	03:02:48.22	HZ	0.002	0.4
PTEO	e P	03:02:04.85	HZ		
	e S	03:02:45.39	HE		
PLOUS	e P	03:02:07.19	HZ		
	e S	03:02:48.72	HN		
GRNL	e P	03:02:08.97	CZ		
	e S	03:02:51.76	CN		
	IAML	03:02:56.94	CZ	0.002	0.6
EVO	e P	03:02:09.41	HZ		
	e S	03:02:51.87	HE		
PESTR	e P	03:02:11.13	HZ		
	e S	03:02:53.90	HE		
MOE	e P	03:02:11.96	HZ		
	e S	03:02:56.21	HE		
PARRA	e P	03:02:12.62	HZ		
	e S	03:02:57.17	HE		
	IAML	03:03:00.95	HZ	0.001	0.8
PMRV	e P	03:02:16.70	HZ		
	e S	03:03:04.44	HN		
PMTG	e P	03:02:16.52	HZ		
	e S	03:03:05.03	HN		
PCBR	e P	03:02:22.30	EZ		
PSARD	e P	03:02:22.67	HZ		
	e S	03:03:14.08	HN		
PSBE	e P	03:02:25.88	HZ		

12-Mai	Ho	03:10:18.2			ML 0.7
	Lat	37.214°N	Lon	08.589°W	Prof 19
	Região:	NW Portimão			Rms 0.2
	AxMax	2.3	AxMin	2.3	Ang 78 ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
MORF	e Pg	03:10:21.85		HZ	
	e Sg	03:10:24.50		HN	
	IAML	03:10:25.48		HZ	0.008 0.5
PMONC	e Pg	03:10:21.90		HZ	
	e Sg	03:10:24.83		H1	
	IAML	03:10:25.36		HZ	0.014 0.1
PFVI	e Pg	03:10:22.96		HZ	
	e Sg	03:10:26.37		HN	
	IAML	03:10:26.81		HZ	0.006 0.1
PTEO	e Pg	03:10:25.26		HZ	
	e Sg	03:10:30.49		HE	
PBDV	e Pg	03:10:28.21		HZ	
	e Sg	03:10:35.43		HE	
PCVE	e Pg	03:10:29.71		HZ	
	e Sg	03:10:37.75		HE	
	IAML	03:10:38.35		HZ	0.001 0.1
MESJ	e P	03:10:30.97		HZ	
	e S	03:10:40.60		HE	
	IAML	03:10:41.01		HZ	0.002 0.7
PVAQ	e P	03:10:31.39		HZ	
	e S	03:10:40.95		H2	
	IAML	03:10:44.46		HZ	0.002 0.8
PLOUS	e S	03:10:44.23		HN	
	IAML	03:10:46.10		HZ	0.002 0.7
GRNL	e P	03:10:34.66		CZ	
	e S	03:10:45.77		CE	
	IAML	03:10:47.71		CZ	0.002 0.2

PBEJ	e S	03:10:49.21	EN
PMTG	e Sg	03:11:16.12	HN

12-Mai	Ho	06:21:32.7			ML 1.4
	Lat	37.186°N	Lon	08.132°W	Prof 14
	Região:	NW Loulé			Rms 0.4
	AxMax	3.4	AxMin	2.4	Ang 165 ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBDV	i Pg	c 06:21:36.70		HZ	
	e Sg	06:21:40.12		HE	
	IAML	06:21:40.36		HZ	0.036 0.2
PMONC	e Pg	06:21:39.46		HZ	
	e Sg	06:21:45.21		H1	
	IAML	06:21:47.27		HZ	0.054 0.5
PVAQ	e Pg	c 06:21:39.93		HZ	
	e Sg	06:21:45.37		H2	
	IAML	06:21:46.39		HZ	0.012 0.2
MORF	e Pg	d 06:21:40.72		HZ	
	e Sg	06:21:46.89		HN	
	IAML	06:21:47.85		HZ	0.027 0.2
PCVE	e Pg	06:21:41.53		HZ	
	e Sg	06:21:47.94		HN	
	IAML	06:21:50.85		HZ	0.013 0.2
PFVI	e Pg	06:21:42.85		HZ	
	e Sg	06:21:50.07		HN	
	IAML	06:21:51.68		HZ	0.011 0.2
PTEO	e Pg	06:21:43.82		HZ	
	e Sg	06:21:51.88		HN	
	IAML	06:21:54.44		HZ	0.007 0.3
MESJ	e Pg	06:21:44.97		HZ	
	e Sg	06:21:53.88		HE	
	IAML	06:21:55.87		HZ	0.011 0.2
PBEJ	e S	06:21:59.56		EE	
PLOUS	e P	06:21:48.31		HZ	
	e S	06:22:00.29		HN	
	IAML	06:22:02.39		HZ	0.007 0.3
GRNL	e P	06:21:50.38		CZ	
	e S	06:22:03.67		CN	
	IAML	06:22:04.91		CZ	0.008 0.1
PBAR	e Sg	06:22:13.09		HN	
	IAML	06:22:14.82		HZ	0.002 0.4
MOE	e Pn	06:21:55.36		HZ	
	e Sg	06:22:15.36		HN	
	IAML	06:22:18.12		HZ	0.004 0.2
PARRA	e Pg	06:22:01.63		HZ	
	e Sg	06:22:22.97		HN	
	IAML	06:22:24.53		HZ	0.002 0.8
PESTR	e Sg	06:22:26.20		HE	
PMTG	e Pg	06:22:07.36		HZ	
	e Sn	06:22:25.72		HE	
	IAML	06:22:33.91		HZ	0.003 0.7

12-Mai	Ho	07:22:12.1	Distante (NEIC)	Mw 5.1
	Lat	00.048°S	Lon	123.386°E
	Região:	Minahassa Peninsula, Sulawesi		
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
PCBR	e PKP	07:40:47.80		SZ
PBAR	e PKP	07:40:48.84		BZ
PBEJ	e PKP	07:40:50.14		SZ
MOE	e PKP	07:40:50.29		BZ
PCVE	e PKP	07:40:50.40		BZ
PLOUS	e PKP	07:40:50.76		BZ
MORF	e PKP	07:40:51.98		BZ

12-Mai	Ho	09:24:34.4			ML 0.9
	Lat	37.303°N	Lon	08.621°W	Prof 7
	Região:	SW Monchique			Rms 0.3
	AxMax	3.4	AxMin	2.7	Ang 132 ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
MORF	e Pg	c 09:24:35.67		HZ	
	e Sg	09:24:37.20		HN	
	IAML	09:24:37.32		HZ	0.122 0.1
PMONC	e Pg	09:24:35.74		HZ	
	e Sg	09:24:37.37		H1	

	IAMB	10:37:42.84	BZ	0.285	1.4	
GRNL	e P	c 10:37:33.75	BZ			
	e pP	10:37:41.81	BZ			
PMAFR	e P	c 10:37:34.57	BZ			
	e pP	10:37:43.36	BZ			
	IAMB	10:37:44.10	BZ	0.347	1.4	
PTEO	e P	10:37:35.58	BZ			
	IAMB	10:37:37.43	BZ	0.232	1.3	
	e pP	10:37:44.01	BZ			
MORF	e P	10:37:38.25	BZ			
	IAMB	10:37:46.04	BZ	0.140	1.5	
PFVI	e P	c 10:37:37.49	BZ			
	e pP	10:37:45.81	BZ			
	IAMB	10:37:47.51	BZ	0.351	1.4	
PMPST	e P	10:38:26.79	BZ			
	e pP	10:38:34.59	BZ			
	IAMB	10:38:35.52	BZ	0.278	1.3	
PMOZ	e P	c 10:38:31.98	BZ			
	IAMB	10:38:40.97	BZ	0.347	1.5	

12-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
MVO	e Pn	11:40:02.06		HZ		
	e Sn	11:40:47.44		HE		
	IAML	11:40:51.64		HZ	0.008	0.6
POLO	e Sg	11:40:59.40		HN		
	IAML	11:41:02.95		HZ	0.003	0.5
MTE	e Sn	11:41:12.16		HN		
	IAML	11:41:25.79		HZ	0.004	0.5
PMRV	e Sn	11:41:29.72		HN		
	IAML	11:41:35.10		HZ	0.003	0.4

12-Mai

12-Mai	Ho	12:17:34.3				ML	1.0	
	Lat	38.143°N		Lon	09.306°W		Prof	6
	Região: SW Sesimbra						Rms	0.4
	AxMax	6.3	AxMin	2.6	Ang	91	ErrZ	5
Est	Fase	P h:m:s		Dur	Co	Amp		Per
GRNL	e Pg	12:17:44.44			CZ			
	e Sg	12:17:52.65			CE			
	IAML	12:17:56.01			CZ	0.003	0.6	
PLOUS	e Pg	12:17:47.41			HZ			
	e Sg	12:17:57.03			HN			
PTEO	e Sg	12:17:58.97			HE			
MOE	e P	12:17:48.86			HZ			
	e S	12:18:01.81			HE			
	IAML	12:18:03.76			HZ	0.003	0.6	
MESJ	e P	12:17:49.60			HZ			
	e S	12:18:03.74			HE			
	IAML	12:18:06.35			HZ	0.001	0.2	
PFVI	e P	12:17:53.63			HZ			
	e S	12:18:08.61			HN			
PCVE	e P	12:17:54.58			HZ			
	e S	12:18:09.77			HN			
	IAML	12:18:10.09			HZ	0.002	0.4	
PARRA	e P	12:17:56.27			HZ			
	e S	12:18:12.10			HN			
	IAML	12:18:13.91			HZ	0.001	0.1	
PMTG	e P	12:17:56.88			HZ			
	e S	12:18:13.70			HN			
	IAML	12:18:14.50			HZ	0.002	0.6	
PVAQ	e Sn	12:18:17.64			H1			
	e Sg	12:18:21.16			H1			
PESTR	e Sg	12:18:23.34			HE			
PSARD	e Sg	12:18:28.85			HN			
PBAR	e Sg	12:18:30.69			HN			

12-Mai

12-Mai	Ho	15:29:10.0				ML	1.6	
	Lat	43.163°N		Lon	09.042°W		Prof	3*
	Região: Spain						Rms	0.4
	AxMax	6.1	AxMin	3.3	Ang	104	ErrZ	0
Est	Fase	P h:m:s		Dur	Co	Amp		Per
PGAV	e Pn	15:29:34.13			HZ			
	e Sg	15:29:52.93			HN			
	IAML	15:29:54.07			HZ	0.006	0.4	
PCAB	e Sg	15:30:01.77			EE			

	IAML	15:30:04.30	EZ	0.008	0.8
POLO	e Pg	15:29:47.13	HZ		
	e Sg	15:30:13.43	HN		
	IAML	15:30:14.90	HZ	0.001	0.9
PBRG	e Sg	15:30:18.86	HN		
MVO	e Sg	15:30:29.60	HE		
	IAML	15:30:30.21	HZ	0.002	0.6

12-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	16:09:43.46		HZ		
	e S	16:10:26.87		H2		
PARRA	e P	16:09:58.04		HZ		
	e S	16:10:52.91		HE		
PMTG	e P	16:10:01.96		HZ		

12-Mai

Ho	18:16:30.1	ML 1.9
Lat	35.462°N	Lon 03.556°W
Região:	NE Al Hoceima (MARR)	Prof 21
Rms	0.4	
AxMax	7.6	AxMin 4.4
Ang	99	ErrZ 10

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	18:17:28.02		HZ		
	e S	18:18:10.13		H2		
	IAML	18:18:18.32		HZ	0.003	0.7
PBAR	e P	18:17:28.96		HZ		
	e S	18:18:10.84		HE		
	IAML	18:18:31.91		HZ	0.001	0.5
PBDV	e P	18:17:28.38		HZ		
PFVI	e S	18:18:27.87		HE		
PARRA	e P	18:17:42.49		HZ		
	e S	18:18:35.88		HN		

12-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	19:33:54.02		HZ		
	e S	19:34:37.57		H1		
PBDV	e P	19:33:54.55		HZ		
	e S	19:34:40.12		HN		
PARRA	e P	19:34:09.92		HZ		
PBAR	e S	19:34:38.56		HE		

12-Mai

Ho	20:08:32.6	ML 0.5
Lat	37.272°N	Lon 08.436°W
Região:	N Silves	Prof 20
Rms	0.3	
AxMax	2.8	AxMin 1.8
Ang	154	ErrZ 6

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMONC	e Sg	20:08:39.12		H1		
MORF	e Pg	20:08:37.05		HZ		
	e Sg	20:08:40.43		HN		
	IAML	20:08:41.18		HZ	0.005	0.2
PFVI	e Pg	20:08:39.54		HZ		
	e Sg	20:08:44.28		HN		
PTEO	e Sg	20:08:45.08		HN		
PBDV	e Pg	20:08:40.61		HZ		
	e Sg	20:08:46.66		HN		
PCVE	e Pg	20:08:42.15		HZ		
	e Sg	20:08:48.51		HN		
	IAML	20:08:49.23		HZ	0.002	0.2
PVAQ	e Pg	20:08:43.87		HZ		
	e Sg	20:08:51.42		H2		
	IAML	20:08:53.19		HZ	0.001	0.4
MESJ	e Pg	20:08:44.16		HZ		
	e Sg	20:08:51.96		HE		
	IAML	20:08:53.27		HZ	0.001	0.3
PBEJ	e S	20:09:00.56		EE		
PBAR	e Sg	20:09:16.59		HN		
PARRA	e Sg	20:09:21.24		HE		

12-Mai

Ho	20:49:32.1	ML 0.4
Lat	41.503°N	Lon 07.233°W
Região:	NW Mirandela	Prof 2*
Rms	0.2	
AxMax	1.8	AxMin 1.5
Ang	135	ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
MVO	e Sg	20:49:43.79		HE		
	IAML	20:49:44.70		HZ	0.001	0.1

POLO	e Pg	c	20:49:40.34	HZ			
	e Sg		20:49:46.23	HN			
	IAML		20:49:47.19	HZ	0.001	0.2	
PBRG	e Sg		20:49:47.01	HN			
	IAML		20:49:48.84	HZ	0.001	0.1	
PCAB	e Sg		20:49:51.83	EN			
	IAML		20:49:53.15	EZ	0.004	0.7	
PGAV	e P		20:49:48.71	HZ			
	e S		20:50:00.85	HN			

12-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per	
PMAR	e P	21:25:18.65		EZ			
	IAML	21:26:02.58		EZ	0.009	0.2	
PMOZ	e P	21:25:21.01		HZ			
	e S	21:25:58.74		HN			
PMPST	e P	21:25:25.10		HZ			
	e S	21:26:01.61		HN			

12-Mai Ho 21:23:31.5 Distante (NEIC) Mw 5.0
Lat 04.022°N Lon 76.490°W Prof 89
Região: Colombia

Est	Fase	P h:m:s	Dur	Co	Amp	Per	
PMOZ	e P	21:33:44.69		BZ			
PFVI	e P	21:34:33.69		BZ			
	e PcP	21:34:50.97		BZ			
PTEO	e P	21:34:34.65		BZ			
	e PcP	21:34:53.15		BZ			
MORF	e P	21:34:34.87		BZ			
	IAMB	21:34:38.70		BZ	0.083	2.1	
	e PcP	21:34:53.03		BZ			
GRNL	e P	21:34:34.72		BZ			
	e PcP	21:34:53.48		BZ			
PSBE	e P	21:34:34.90		BZ			
PLOUS	e P	21:34:36.31		BZ			
	e PcP	21:34:54.37		BZ			
	IAMB	21:34:56.15		BZ	0.047	1.5	
MESJ	e P	21:34:36.97		BZ			
	e PcP	21:34:55.92		BZ			
MOE	e P	21:34:37.04		BZ			
	e PcP	21:34:53.49		BZ			
PCVE	e P	21:34:37.94		BZ			
	e PcP	21:34:55.73		BZ			
PBDV	e P	21:34:38.12		BZ			
	e PcP	21:34:57.42		BZ			
PCAS	e P	21:34:38.22		BZ			
	e PcP	21:34:56.89		BZ			
PMTG	e P	21:34:38.02		BZ			
	e PcP	21:34:56.64		BZ			
EVO	e P	21:34:38.51		BZ			
	e PcP	21:34:56.92		BZ			
COI	e P	21:34:38.92		BZ			
	e PcP	21:34:57.06		BZ			
	IAMB	21:34:57.93		BZ	0.074	1.1	
PBEJ	e P	21:34:38.83		SZ			
	IAMB	21:34:48.25		SZ	0.025	1.9	
	e PcP	21:34:56.78		SZ			
PARRA	e P	21:34:38.59		BZ			
	e PcP	21:34:56.68		BZ			
PVAQ	e P	21:34:38.90		BZ			
	e PcP	21:34:57.23		BZ			
PSARD	e P	21:34:39.00		BZ			
	e PcP	21:34:56.72		BZ			
PESTR	e P	21:34:41.04		BZ			
	e PcP	21:34:58.72		BZ			
	IAMB	21:35:00.29		BZ	0.048	1.0	
PGAV	e P	21:34:41.41		BZ			
	e PcP	21:34:59.79		BZ			
PVIS	e P	21:34:41.10		BZ			
	e PcP	21:34:59.96		BZ			
PCAB	e P	21:34:41.69		SZ			
PMRV	e P	21:34:41.94		BZ			
PCBR	e P	21:34:42.42		SZ			
	IAMB	21:34:46.12		SZ	0.025	1.3	
	e PcP	21:35:00.81		SZ			

PBAR	e P	21:34:42.85	BZ				
	e PcP	21:35:01.33	BZ				
	IAMB	21:35:02.09	BZ	0.024	1.2		
POLO	e P	21:34:42.76	BZ				
	IAMB	21:34:43.31	BZ	0.026	1.4		
	e PcP	21:35:00.78	BZ				
MTE	e P	21:34:42.53	BZ				
	IAMB	21:34:43.42	BZ	0.033	1.8		
	e PcP	21:35:01.08	BZ				
PVRL	e P	21:34:42.93	SZ				
	e PcP	21:35:01.24	SZ				
	IAMB	21:35:14.85	SZ	0.031	1.4		
MVO	e P	21:34:45.69	BZ				
	IAMB	21:34:46.94	BZ	0.038	1.1		
	e PcP	21:35:04.08	BZ				
PBRG	e P	21:34:47.32	BZ				
	IAMB	21:34:49.54	BZ	0.028	1.4		

12-Mai Ho 21:55:48.7 Distante (NEIC) Mw 5.4
Lat 12.360°S Lon 76.890°W Prof 56
Região: Near Coast of Peru

Est	Fase	P h:m:s	Dur	Co	Amp	Per	
PMOZ	e P	22:07:11.13		BZ			
	IAMB	22:07:50.03		BZ	0.116	1.6	
	e S	22:16:25.35		LN			
	e LR	22:30:14.13		LZ			
	IAMS_20	22:34:46.85		LZ	0.349	24	
PFVI	e P	22:07:57.65		BZ			
	e pP	22:08:13.04		BZ			
MORF	e P	22:07:58.69		BZ			
	e pP	22:08:13.82		BZ			
	IAMB	22:08:17.07		BZ	0.102	1.8	
PTEO	e P	22:07:58.99		BZ			
	e pP	22:08:14.67		BZ			
	IAMB	22:08:28.69		BZ	0.104	1.6	
GRNL	e P	22:08:00.51		BZ			
	e pP	22:08:15.78		BZ			
PLOUS	e P	22:08:00.72		BZ			
	IAMB	22:08:01.96		BZ	0.040	2.3	
	e pP	22:08:15.82		BZ			
PBDV	e P	22:08:01.22		BZ			
	e pP	22:08:16.71		BZ			
	IAMB	22:08:20.67		BZ	0.068	1.8	
MESJ	e P	22:08:01.07		BZ			
	e pP	22:08:16.49		BZ			
	IAMB	22:08:18.02		BZ	0.062	1.9	
PCVE	e P	22:08:01.65		BZ			
	e pP	22:08:17.29		BZ			
	IAMB	22:08:19.99		BZ	0.045	1.5	
MOE	e P	22:08:01.88		BZ			
	e pP	22:08:17.51		BZ			
	IAMB	22:08:20.31		BZ	0.071	1.8	
PVAQ	e P	22:08:02.36		BZ			
	IAMB	22:08:03.03		BZ	0.046	1.4	
	e pP	22:08:15.65		BZ			
	e S	22:18:11.89		L2			
	e LR	22:34:27.27		LZ			
	IAMS_20	22:42:28.23		LZ	0.549	18	
PSBE	e P	22:08:02.42		BZ			
	IAMB	22:08:20.68		BZ	0.101	1.7	
PBEJ	e P	22:08:02.81		SZ			
	e pP	22:08:18.03		SZ			
	IAMB	22:08:22.13		SZ	0.047	1.9	
EVO	e P	22:08:03.06		BZ			
	e pP	22:08:18.31		BZ			
	IAMB	22:08:21.44		BZ	0.048	1.8	
PMTG	e P	22:08:03.44		BZ			
	IAMB	22:08:04.10		BZ	0.080	1.0	
	e pP	22:08:18.98		BZ			
PARRA	e P	22:08:03.26		BZ			
	e pP	22:08:18.89		BZ			
	IAMB	22:08:21.99		BZ	0.068	1.7	
PCAS	e P	22:08:04.38		BZ			
	e pP	22:08:19.60		BZ			
	IAMB	22:08:22.76		BZ	0.079	1.7	

PSARD	e P	22:08:04.48	BZ				
	IAMB	22:08:05.10	BZ	0.096	0.9		
COI	e P	22:08:05.40	BZ				
	IAMB	22:08:05.71	BZ	0.106	0.9		
PESTR	e P	22:08:05.09	BZ				
	e pP	22:08:21.42	BZ				
	IAMB	22:08:23.93	BZ	0.090	1.7		
PBAR	e P	22:08:05.96	BZ				
	IAMB	22:08:24.67	BZ	0.044	1.6		
PTO	e P	22:08:05.82	SZ				
PMRV	e P	22:08:06.62	BZ				
	IAMB	22:08:13.10	BZ	0.024	2.0		
	e pP	22:08:21.83	BZ				
	e PP	22:11:19.70	LZ				
	e S	22:18:23.52	LE				
	e LR	22:34:25.76	LZ				
	IAMS_20	22:40:29.48	LZ	0.666	22		
PCBR	e P	22:08:07.36	SZ				
	e pP	22:08:22.35	SZ				
	IAMB	22:08:25.61	SZ	0.063	1.9		
PVIS	e P	22:08:07.50	BZ				
	e pP	22:08:22.81	BZ				
MTE	e P	22:08:07.56	BZ				
	IAMB	22:08:08.69	BZ	0.053	1.1		
	e pP	22:08:23.60	BZ				
	e PP	22:11:18.03	LZ				
	e S	22:18:23.14	LE				
	e LR	22:34:53.39	LZ				
	IAMS_20	22:40:49.92	LZ	0.603	22		
PGAV	e P	22:08:08.75	BZ				
	e pP	22:08:22.81	BZ				
	IAMB	22:08:27.03	BZ	0.061	1.7		
	e PP	22:11:06.29	LZ				
	e S	22:18:23.99	LE				
	e LR	22:35:05.91	LZ				
	IAMS_20	22:44:24.46	LZ	0.475	18		
PCAB	e P	22:08:08.99	SZ				
	IAMB	22:08:39.32	SZ	0.051	1.7		
POLO	e P	22:08:08.94	BZ				
	IAMB	22:08:09.88	BZ	0.015	1.0		
PVRL	e P	22:08:09.26	SZ				
	IAMB	22:08:09.91	SZ	0.042	1.0		
MVO	e P	22:08:11.51	BZ				
	e pP	22:08:25.94	BZ				
	IAMB	22:08:29.80	BZ	0.062	2.0		
	e S	22:18:32.73	LE				
	e LR	22:35:16.38	LZ				
	IAMS_20	22:40:53.04	LZ	0.392	22		
PBRG	e P	22:08:13.73	BZ				
	e pP	22:08:29.10	BZ				
	IAMB	22:08:31.41	BZ	0.050	1.9		

12-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	23:49:11.84		HZ		
PVAQ	e P	23:49:12.36		HZ		
PBDV	e P	23:49:12.84		HZ		
	e S	23:49:57.25		HE		
MESJ	e P	23:49:20.06		HZ		
EVO	e P	23:49:24.08		HZ		
GRNL	e P	23:49:25.50		CZ		
PARRA	e P	23:49:26.72		HZ		
PMTG	e P	23:49:30.90		HZ		
PSARD	e P	23:49:35.61		HZ		

13-Mai	Ho	01:45:50.7				ML	0.1
	Lat	40.348°N	Lon	07.782°W	Prof	4	
	Região: E Oliveira do Hospital					Rms	0.6
	AxMax	5.3	AxMin	2.2	Ang	98	ErrZ 7
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
MTE	e Sg		01:45:57.10		HN		
	IAML		01:45:57.61		HZ	0.002	0.2
PVIS	e Pg		01:45:56.97		HZ		
	e Sg		01:46:01.97		HE		
PCAS	e Sq		01:46:11.24		HE		

PSARD	e P	01:46:06.25	HZ				
	e S	01:46:15.45	HN				
PMRV	e P	01:46:08.88	HZ				
	e S	01:46:20.70	HN				
MVO	e S	01:46:22.99	HN				
POLO	e S	01:46:23.64	HE				
PMTG	e S	01:46:31.96	HE				
PESTR	e S	01:46:36.31	HN				
PARRA	e S	01:46:38.01	HN				

13-Mai	Ho	02:39:54.3			ML 0.4	
	Lat	39.189°N	Lon	08.355°W	Prof 0	
	Região:	SE Chamusca			Rms 0.2	
	AxMax	1.9	AxMin	1.3	Ang 86	ErrZ -
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PMTG	e Pg	02:39:56.81		HZ		
	e Sg	02:39:59.02		HN		
	IAML	02:39:59.07		HZ	0.003	0.1
PSARD	e Pg	02:40:02.10		HZ		
	e Sg	02:40:08.15		HN		
	IAML	02:40:10.16		HZ	0.003	0.3
PARRA	e Pg	02:40:02.00		HZ		
	e Sg	02:40:08.31		HE		
PSBE	e Sg	02:40:09.36		HE		
MOE	e Pg	02:40:05.93		HZ		
	e Sg	02:40:15.31		HE		
PESTR	e Pg	02:40:06.63		HZ		
	e Sg	02:40:16.19		HE		
	IAML	02:40:19.48		HZ	0.001	0.2
EVO	e P	02:40:07.15		HZ		
	e S	02:40:17.22		HE		
	IAML	02:40:20.33		HZ	0.003	0.1
PMAFR	e P	02:40:08.36		HZ		
	e S	02:40:18.47		HN		
PMRV	e P	02:40:08.92		HZ		
	e S	02:40:19.51		HN		
	IAML	02:40:22.60		HZ	0.001	0.1
PCBR	e S	02:40:24.17		EN		
	IAML	02:40:25.60		EZ	0.001	0.1

13-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e S	02:52:56.63		H2		
	IAML	02:52:59.12		HZ	0.001	1.2
PBDV	e S	02:52:59.05		HE		

13-Mai	Ho	03:46:46.7				ML 0.4	
	Lat	42.098°N		Lon	08.127°W		Prof 12
	Região: E Melgaço						Rms 0.3
	AxMax	3.1	AxMin	2.8	Ang	61	ErrZ 5
Est	Fase	P h:m:s		Dur	Co	Amp	Per
PGAV	e Pg	03:46:50.54			HZ		
	e Sg	03:46:53.75			HN		
PCAB	IAML	03:46:54.04			HZ	0.003	0.1
	e Pg	d	03:46:53.86		EZ		
	e Sg		03:46:59.60		EN		
	IAML		03:47:00.04		EZ	0.002	0.1
POLO	e S	03:47:10.49			HN		
PBRG	e S	03:47:20.04			HN		
	IAML	03:47:21.58			HZ	0.001	0.6
MVO	e S	03:47:25.16			HN		
PVIS	e S	03:47:28.93			HN		

13-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Pg	05:03:54.27		HZ		
	e Sg	05:04:02.89		HE		
	IAML	05:04:06.04		HZ	0.005	0.4
PCAB	e S	05:04:13.45		EN		
	IAML	05:04:13.71		EZ	0.003	0.1
POLO	e S	05:04:23.94		HN		
	IAML	05:04:25.87		HZ	0.000	0.1
PBRG	e S	05:04:27.93		HE		
	IAML	05:04:30.42		HZ	0.001	0.1

13-Mai Ho 06:29:50.7 ML 1.4
Lat 38.653°N Lon 09.789°W Prof 29
Região: W Cascais Rms 0.3
AxMax 7.0 AxMin 2.6 Ang 96 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMAFR	e P	06:30:00.07		HZ		
	e S	06:30:08.13		HN		
	IAML	06:30:09.25		HZ	0.048	0.1
PAZOI	e P	06:30:00.79		HZ		
	e S	06:30:08.46		HE		
GRNL	e P	06:30:08.75		CZ		
	e S	06:30:22.69		CN		
	IAML	06:30:24.57		CZ	0.003	0.5
MOE	e P	06:30:09.15		HZ		
	e S	06:30:23.03		HE		
	IAML	06:30:24.80		HZ	0.006	0.1
PSBE	e P	06:30:09.77		HZ		
	e S	06:30:23.97		HE		
PLOUS	e P	06:30:10.45		HZ		
	e S	06:30:25.95		HE		
	IAML	06:30:27.14		HZ	0.003	0.5
PMTG	e P	06:30:11.32		HZ		
	e S	06:30:26.60		HE		
	IAML	06:30:32.20		HZ	0.003	0.2
PARRA	e P	06:30:12.21		HZ		
	e S	06:30:28.51		HN		
	IAML	06:30:28.94		HZ	0.005	0.2
PTEO	e P	06:30:13.07		HZ		
	e S	06:30:29.05		HE		
	IAML	06:30:35.71		HZ	0.005	0.8
EVO	e S	06:30:29.21		HN		
	IAML	06:30:30.12		HZ	0.003	0.1
MORF	e S	06:30:34.42		HE		
	IAML	06:30:34.61		HZ	0.006	0.3
PFVI	e S	06:30:36.06		HN		
PCAS	e S	06:30:38.23		HN		
PESTR	e S	06:30:37.20		HN		
PMRV	e P	06:30:20.86		HZ		
	e S	06:30:44.29		HE		
PBDV	e P	06:30:21.94		HZ		
	e S	06:30:45.82		HE		
PVAQ	e P	06:30:22.35		HZ		
	e S	06:30:44.98		H2		
PBAR	e S	06:30:49.61		HN		
	IAML	06:30:52.47		HZ	0.001	0.6

13-Mai Ho 07:02:24.3 ML 1.3
Lat 38.664°N Lon 09.795°W Prof 35
Região: W Cascais Rms 0.2
AxMax 5.6 AxMin 2.9 Ang 88 ErrZ 15

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMAFR	e P	07:02:34.28		HZ		
	e S	07:02:41.74		HE		
	IAML	07:02:42.87		HZ	0.029	0.2
PAZOI	e P	07:02:34.43		HZ		
	e S	07:02:42.18		HE		
GRNL	e P	07:02:42.45		CZ		
	e S	07:02:56.29		CN		
MOE	e P	07:02:42.72		HZ		
	e S	07:02:56.77		HE		
	IAML	07:02:58.24		HZ	0.002	0.2
PLOUS	e P	07:02:44.36		HZ		
	e S	07:02:59.56		HE		
PMTG	e P	07:02:45.22		HZ		
	e S	07:03:00.10		HN		
PARRA	e P	07:02:45.83		HZ		
	e S	07:03:02.15		HN		
	IAML	07:03:02.55		HZ	0.003	0.1
PSARD	e S	07:03:08.10		HN		
PESTR	e S	07:03:10.83		HE		
PBAR	e S	07:03:22.56		HE		

13-Mai Ho 07:31:53.4 Distante (NEIC) mb 4.6
Lat 34.198°N Lon 26.157°E Prof 10
Região: Crete, Greece

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e P	07:37:36.11		BZ		
PBAR	e P	07:37:36.18		BZ		
MVO	e P	07:37:36.72		BZ		
	IAMs_20	07:49:49.69		LZ	0.083	20
PMRV	e P	07:37:38.53		BZ		
	IAMB	07:37:48.84		BZ	0.020	2.1
	IAMs_20	07:49:42.27		LZ	0.081	20
MTE	e LR	07:48:00.22		LZ		
	IAMs_20	07:49:59.19		LZ	0.087	20
PESTR	e P	07:37:39.53		BZ		
	IAMB	07:38:02.81		BZ	0.026	2.5
PVAQ	e P	07:37:40.95		BZ		
EVO	e P	07:37:43.94		BZ		
PBDV	e P	07:37:43.29		BZ		
PARRA	e P	07:37:43.73		BZ		
PCVE	e P	07:37:45.04		BZ		
PCAB	e P	07:37:44.93		SZ		
MOE	e P	07:37:46.86		BZ		
	IAMB	07:37:48.15		BZ	0.040	2.8
PGAV	IAMs_20	07:54:31.25		LZ	0.049	16

13-Mai Ho 08:09:36.4 ML 2.6
Lat 36.337°N Lon 14.985°W Prof 20*
Região: Josephine Rms 0.5
AxMax 6.4 AxMin 3.0 Ang 120 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMPST	e P	08:10:24.29		HZ		
	e S	08:10:59.47		HE		
	IAML	08:11:05.13		HZ	0.026	0.2
MORF	e P	08:10:47.81		HZ		
	e S	08:11:40.97		HE		
	IAML	08:11:44.63		HZ	0.005	0.1
PMAFR	e P	08:10:48.06		HZ		
	e S	08:11:42.97		HN		
	IAML	08:11:45.75		HZ	0.019	0.5
GRNL	e P	08:10:50.39		CZ		
	e S	08:11:46.55		CN		
PLOUS	e P	08:10:51.88		HZ		
	e S	08:11:48.77		HN		
	IAML	08:11:54.82		HZ	0.004	0.3
MOE	e P	08:10:54.32		HZ		
	e S	08:11:54.84		HE		
	IAML	08:11:59.20		HZ	0.005	0.2
PCVE	e P	08:10:55.16		HZ		
	e S	08:11:54.37		HN		
	IAML	08:11:59.59		HZ	0.003	0.6
PBDV	e P	08:10:56.08		HZ		
	e S	08:11:55.91		HE		
	IAML	08:12:05.28		HZ	0.003	0.4
PSBE	e P	08:10:56.93		HZ		
PVAQ	e P	08:10:58.11		HZ		
	e S	08:11:59.41		H2		
	IAML	08:12:07.43		HZ	0.003	0.5
PMTG	e P	08:10:59.34		HZ		
	e S	08:12:01.70		HE		
	IAML	08:12:12.83		HZ	0.003	0.8
PARRA	e P	08:10:59.09		HZ		
	e S	08:12:02.10		HN		
	IAML	08:12:10.49		HZ	0.003	0.3
PSARD	e P	08:11:03.38		HZ		
PCAS	e P	08:11:03.11		HZ		
	e S	08:12:09.87		HE		
	IAML	08:12:18.15		HZ	0.003	0.4
PESTR	e P	08:11:04.61		HZ		
	e S	08:12:10.99		HE		
	IAML	08:12:20.69		HZ	0.003	0.4
PBAR	e P	08:11:07.07		HZ		
	e S	08:12:14.75		HN		
PMRV	e P	08:11:09.91		HZ		
	e S	08:12:19.08		HN		
	IAML	08:12:24.39		HZ	0.003	0.7
PCBR	e S	08:12:22.97		EN		

POLO	e P	08:11:20.95	HZ		
	e S	08:12:37.04	HE		
PGAV	e P	08:11:22.16	HZ		
	e S	08:12:41.02	HN		
	IAML	08:13:00.02	HZ	0.005	0.6
MVO	e P	08:11:24.28	HZ		
	e S	08:12:45.66	HN		

13-Mai Ho 09:32:27.8 ML 1.7
Lat 36.602°N Lon 07.596°W Prof 17
Região: Golfo de Cádiz Rms 0.5
AxMax 9.9 AxMin 4.1 Ang 57 ErrZ 6

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	09:32:41.04		HZ		
	e S	09:32:50.26		HE		
	IAML	09:32:51.70		HZ	0.009	0.1
PVAQ	e P	09:32:42.58		HZ		
	e S	09:32:52.88		H2		
	IAML	09:32:53.44		HZ	0.020	0.2
PCVE	e P	09:32:46.33		HZ		
	e S	09:33:00.08		HN		
	IAML	09:33:00.96		HZ	0.011	0.6
MORF	e P	09:32:51.74		HZ		
	IAML	09:33:08.52		HZ	0.004	0.2
PFVI	IAML	09:33:06.66		HZ	0.006	0.9
MESJ	e P	09:32:50.52		HZ		
	e S	09:33:06.56		HE		
	IAML	09:33:08.27		HZ	0.004	0.3
PBAR	e P	09:32:55.07		HZ		
	e S	09:33:14.31		HN		
	IAML	09:33:18.47		HZ	0.003	0.1
GRNL	e S	09:33:14.65		CE		
	IAML	09:33:21.23		CZ	0.002	0.2
PARRA	e P	09:33:02.59		HZ		
	e S	09:33:28.63		HN		
	IAML	09:33:29.09		HZ	0.004	0.1
PMTG	e S	09:33:35.38		HE		
PMRV	e S	09:33:42.18		HE		
	IAML	09:33:43.46		HZ	0.002	0.2
PSARD	e S	09:33:47.59		HN		
	IAML	09:33:48.76		HZ	0.007	0.2
PCBR	e S	09:33:52.11		EE		
	IAML	09:33:53.66		EZ	0.002	0.2

13-Mai Ho 10:53:30.4 ML 1.9
Lat 35.479°N Lon 03.566°W Prof 31
Região: NE Al Hoceima (MARR) Rms 0.5
AxMax 9.7 AxMin 6.9 Ang 124 ErrZ 15

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	10:54:27.25		HZ		
	e S	10:55:08.13		H1		
	IAML	10:55:14.26		HZ	0.002	0.3
PBAR	e P	10:54:27.36		HZ		
	e S	10:55:08.38		HE		
	IAML	10:55:13.21		HZ	0.001	0.8
PCVE	e S	10:55:17.10		HE		
PLOUS	e P	10:54:39.23		HZ		
PARRA	e P	10:54:42.06		HZ		
	e S	10:55:33.75		HE		
PMTG	e P	10:54:46.77		HZ		

13-Mai Ho 11:35:50.2 ML 2.2
Lat 35.761°N Lon 04.606°W Prof 75
Região: Alboran Rms 0.5
AxMax 5.7 AxMin 5.5 Ang 69 ErrZ 10

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e S	11:37:08.74		H2		
	IAML	11:37:10.48		HZ	0.007	0.2
PBDV	e S	11:37:10.79		HE		
PBAR	e S	11:37:10.91		HE		
	IAML	11:37:14.01		HZ	0.004	0.6
PCVE	e S	11:37:16.51		HN		
	IAML	11:37:17.48		HZ	0.003	0.2
PBEJ	e S	11:37:19.72		EN		
	IAML	11:37:21.21		EZ	0.003	0.2

MESJ	e S	11:37:22.07		HN		
	IAML	11:37:24.59		HZ	0.003	0.1
MORF	e P	11:36:44.51		HZ		
	e S	11:37:22.88		HN		
	IAML	11:37:25.10		HZ	0.004	0.2
PFVI	e S	11:37:25.47		HE		
PTEO	e S	11:37:27.93		HE		
PLOUS	e S	11:37:28.84		HE		
	IAML	11:37:30.77		HZ	0.003	0.1
EVO	e S	11:37:29.73		HE		
	IAML	11:37:31.17		HZ	0.007	0.1
PESTR	e S	11:37:30.15		HE		
GRNL	e S	11:37:32.22		CE		
	IAML	11:37:33.11		CZ	0.003	0.1
MOE	e S	11:37:34.42		HN		
	IAML	11:37:34.54		HZ	0.003	0.2
PARRA	e S	11:37:34.78		HE		
	IAML	11:37:37.89		HZ	0.003	0.1
PMRV	e S	11:37:39.18		HE		
PMTG	e S	11:37:41.13		HE		
	IAML	11:37:52.74		HZ	0.002	0.4
PSARD	e S	11:37:49.84		HN		
	IAML	11:37:50.30		HZ	0.005	0.1

13-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PARRA	e Pg	19:07:58.43		HZ		
	e Sg	19:08:01.31		HE		
	IAML	19:08:01.73		HZ	0.001	0.1

13-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Pg	20:18:23.14		HZ		
	e Sg	20:18:26.37		HN		
	IAML	20:18:26.80		HZ	0.003	0.3
PCAB	e Sg	20:18:31.90		EN		
POLO	e P	20:18:32.83		HZ		
	e S	20:18:43.09		HN		

13-Mai Ho 22:08:50.0 Distante (NEIC) Mw 4.3
Lat 38.188°N Lon 26.141°E Prof 6
Região: Aegean Sea

Est	Fase	P h:m:s	Dur	Co	Amp	Per
MVO	e P	22:14:29.99		BZ		
PMRV	e S	22:19:04.77		LE		
PCBR	e P	22:14:28.70		SZ		
PARRA	e P	22:14:29.93		BZ		
PVAQ	e S	22:19:15.07		L2		
PBDV	e P	22:14:36.47		BZ		
PLOUS	e P	22:14:36.99		BZ		

13-Mai Ho 22:49:39.6 ML 1.5
Lat 35.443°N Lon 03.644°W Prof 7
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 5.4 AxMin 3.3 Ang 103 ErrZ 8

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	22:50:37.91		HZ		
	e S	22:51:20.95		H2		
	IAML	22:51:23.56		HZ	0.001	0.5
PBAR	e P	22:50:38.00		HZ		
	e S	22:51:21.48		HE		
PBDV	e P	22:50:38.78		HZ		
	e S	22:51:22.46		HE		
MESJ	e P	22:50:45.90		HZ		
PLOUS	e P	22:50:48.89		HZ		
EVO	e P	22:50:49.98		HZ		
GRNL	e P	22:50:51.40		CZ		
PARRA	e P	22:50:52.68		HZ		
	e S	22:51:45.99		HE		
PMTG	e P	22:50:57.90		HZ		
PSARD	e P	22:51:01.53		HZ		
	e S	22:52:02.26		HE		

14-Mai	Ho	01:02:41.4			ML 0.2
	Lat	41.264°N	Lon	08.061°W	Prof 6
	Região:	SE Amarante			Rms 0.3
	AxMax	5.6	AxMin	3.1	Ang 81
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
POLO	e Pg	c 01:02:45.69		HZ	
	e Sg	01:02:49.18		HN	
	IAML	01:02:49.51		HZ	0.001 0.1
PVRL	e Pg	01:02:45.66		EZ	
	e Sg	01:02:50.22		EN	
	IAML	01:02:50.63		EZ	0.002 0.1
PGAV	e Sg	01:03:04.62		HN	
MVO	IAML	01:03:06.59		HZ	0.002 0.5
	e Sg	01:03:06.71		HN	
MTE	e S	01:03:11.88		HE	
PBRG	e S	01:03:16.72		HN	

14-Mai	Ho	01:13:28.8			ML 0.2
	Lat	42.225°N	Lon	08.390°W	Prof 19
	Região:	NW Melgaço			Rms 0.0
	AxMax	19.9	AxMin	0.8	Ang 69
					ErrZ 2
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	01:13:34.75		HZ	
	e Sg	01:13:39.10		HN	
	IAML	01:13:39.51		HZ	0.002 0.2
PCAB	e Sg	01:13:47.77		EE	
POLO	e S	01:13:58.91		HE	

14-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMOZ	e P	07:16:47.66		HZ	
	e S	07:16:51.10		HN	
	IAML	07:16:53.45		HZ	0.202 0.5
PMAR	e P	07:16:47.68		EZ	

14-Mai	Ho	09:23:40.2			ML 1.2
	Lat	42.368°N	Lon	08.111°W	Prof 9
	Região:	W Ourense (ESP)			Rms 0.4
	AxMax	5.1	AxMin	2.8	Ang 85
					ErrZ 9
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	09:23:47.92		HZ	
	e Sg	09:23:53.48		HN	
	IAML	09:23:55.50		HZ	0.006 0.3
PCAB	e Pg	09:23:52.96		EZ	
	e Sg	09:24:01.03		EE	
POLO	e S	09:24:12.48		HN	
	IAML	09:24:13.45		HZ	0.002 0.3
PVRL	e S	09:24:15.97		EN	
PBRG	e P	09:24:01.95		HZ	
	e S	09:24:16.95		HN	
	IAML	09:24:17.69		HZ	0.003 0.2
MVO	e S	09:24:26.03		HN	
PVIS	e S	09:24:30.50		HN	

14-Mai	Ho	14:17:21.1			ML 1.3
	Lat	37.325°N	Lon	08.563°W	Prof 12*
	Região:	NW Monchique			Rms 0.3
	AxMax	2.6	AxMin	2.0	Ang 120
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMONC	e Pg	14:17:20.06		HZ	
	e Sg	14:17:24.76		H1	
MORF	i Pg	c 14:17:23.38		HZ	
	e Sg	14:17:25.38		HE	
	AGL	14:17:25.78		HZ	0.223 0.1
PTEO	i Pg	d 14:17:26.22		HZ	
	e Sg	14:17:29.94		HE	
	IAML	14:17:30.54		HZ	0.013 0.5
PFVI	e Pg	14:17:26.48		HZ	
	e Sg	14:17:30.36		HE	
	IAML	14:17:31.92		HZ	0.015 0.1
PBDV	e Pg	14:17:30.77		HZ	
	e Sg	14:17:37.71		HE	
	IAML	14:17:39.54		HZ	0.004 0.1
PCVE	e Pg	14:17:31.01		HZ	
	e Sg	14:17:37.15		HN	

	IAML	14:17:38.10		HZ	0.007 0.1
MESJ	e Pg	14:17:32.18		HZ	
	e Sg	14:17:39.86		HN	
	IAML	14:17:41.15		HZ	0.006 0.2
PVAQ	e Pg	14:17:33.41		HZ	
	e Sg	14:17:42.55		H1	
	IAML	14:17:45.62		HZ	0.011 0.3
PLOUS	e Pg	14:17:34.45		HZ	
	e Sg	14:17:43.69		HE	
	IAML	14:17:46.02		HZ	0.005 0.5
PBEJ	e P	14:17:37.11		EZ	
	e S	14:17:48.54		EE	
MOE	e P	14:17:43.54		HZ	
	e S	14:17:58.90		HN	
	IAML	14:18:00.65		HZ	0.011 0.3
PBAR	e P	14:17:48.21		HZ	
	e S	14:18:06.82		HE	
	IAML	14:18:10.57		HZ	0.001 0.3
PARRA	e P	14:17:46.73		HZ	
	e S	14:18:06.19		HE	
	IAML	14:18:09.77		HZ	0.002 0.3
PESTR	e Sg	14:18:13.72		HE	
	IAML	14:18:15.81		HZ	0.002 0.6
PMTG	e Pn	14:17:49.76		HZ	
	e Pg	14:17:53.96		HZ	
	e Sn	14:18:10.18		HE	
	e Sg	14:18:15.20		HE	
	IAML	14:18:18.32		HZ	0.003 0.2

14-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBAR	e P	15:00:17.68		HZ	
	e S	15:00:58.69		HN	
	IAML	15:01:12.78		HZ	0.001 0.9

PVAQ	e P	15:00:17.98		HZ	
	e S	15:00:58.13		H2	
PARRA	e S	15:01:22.25		HE	

14-Mai	Ho	16:56:33.1	Distante (NEIC)	mb	
4.5					
	Lat	64.115°N	Lon	21.314°W	Prof 10
	Região:	Iceland			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e P	17:02:00.19		BZ	
PBRG	e P	17:02:05.26		BZ	
MVO	e P	17:02:13.15		BZ	
PMRV	e P	17:02:08.76		BZ	

14-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	i P	d 17:15:31.78		HZ	
	e S	17:15:36.09		HE	
	IAML	17:15:36.63		HZ	0.005 0.4
MORF	e P	17:15:34.66		HZ	
	e S	17:15:40.60		HE	
PTEO	e S	17:15:46.44		HE	

14-Mai	Ho	19:22:17.1			ML 1.9
	Lat	42.375°N	Lon	08.115°W	Prof 13*
	Região:	W Ourense (ESP)			Rms 0.5
	AxMax	4.2	AxMin	2.0	Ang 82
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	c 19:22:24.84		HZ	
	e Sg	19:22:30.50		HE	
	IAML	19:22:32.50		HZ	0.046 0.3
PCAB	e Pg	19:22:29.38		EZ	
	e Sg	19:22:37.66		EE	
	IAML	19:22:40.31		EZ	0.073 0.1
POLO	e P	19:22:35.64		HZ	
	e S	19:22:49.12		HN	
	IAML	19:22:50.27		HZ	0.011 0.3
PVRL	e P	19:22:37.92		EZ	
	e S	19:22:52.78		EE	
	IAML	19:22:53.67		EZ	0.021 0.3

PBRG	e P	19:22:38.67	HZ		
	e S	19:22:53.78	HN		
	IAML	19:22:54.79	HZ	0.012	0.3
MVO	e S	19:23:02.42	HN		
	IAML	19:23:03.83	HZ	0.009	0.5
PVIS	e Pg	19:22:47.54	HZ		
	e Sg	19:23:08.31	HE		
PCAS	e Sg	19:23:29.37	HE		
	IAML	19:23:36.65	HZ	0.005	0.6
PSARD	e Pg	19:23:08.38	HZ		
	e Sg	19:23:42.76	HN		
	IAML	19:23:46.25	HZ	0.006	0.6
PMRV	e Sg	19:23:49.69	HN		
	IAML	19:23:58.66	HZ	0.002	0.6
PESTR	e Sg	19:23:51.86	HN		
	IAML	19:24:10.88	HZ	0.002	0.7
PARRA	e Sn	19:23:51.57	HN		
	e Sg	19:24:07.91	HE		
	IAML	19:24:16.71	HZ	0.001	0.7

14-Mai Ho 19:42:00.9 ML 1.3
Lat 36.591°N Lon 09.668°W Prof 30*
Região: SW Cabo S.Vicente Rms 0.3
AxMax 9.1 AxMin 7.1 Ang 89 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	19:42:15.70		HZ		
	e S	19:42:26.59		HE		
MORF	e P	19:42:18.78		HZ		
	e S	19:42:32.16		HE		
	IAML	19:42:32.78		HZ	0.003	0.1
PTEO	e S	19:42:34.96		HN		
PBDV	e S	19:42:42.58		HN		
	IAML	19:42:44.28		HZ	0.003	0.9
PCVE	e S	19:42:46.36		HN		
	IAML	19:42:46.87		HZ	0.001	0.3
MESJ	e S	19:42:46.88		HN		
PLOUS	e S	19:42:47.20		HE		
	IAML	19:42:47.91		HZ	0.002	0.8
PVAQ	e P	19:42:27.93		HZ		
	e S	19:42:48.09		H2		
PARRA	e S	19:43:07.05		HN		
	IAML	19:43:17.95		HZ	0.001	0.7
PBAR	e S	19:43:09.16		HE		
PMTG	e P	19:42:41.01		HZ		
	e S	19:43:11.38		HE		
PESTR	e S	19:43:13.21		HN		

14-Mai Ho 22:34:54.3 ML 3.4
Lat 35.516°N Lon 03.704°W Prof 11
Região: Alboran Rms 0.5
AxMax 4.4 AxMin 3.3 Ang 131 ErrZ 8

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	22:35:50.60		HZ		
	e S	22:36:33.21		H2		
	IAML	22:36:40.01		HZ	0.041	0.4
PBAR	e P	22:35:51.12		HZ		
	e S	22:36:33.92		HE		
	IAML	22:36:40.12		HZ	0.041	0.3
PBDV	e P	22:35:51.72		HZ		
	e S	22:36:35.17		HN		
	IAML	22:36:48.77		HZ	0.041	0.3
PCVE	e P	22:35:55.46		HZ		
	e S	22:36:41.67		HN		
	IAML	22:36:57.46		HZ	0.044	0.6
PBEJ	e P	22:35:56.72		EZ		
	e S	22:36:44.42		EE		
	IAML	22:36:57.01		EZ	0.026	0.5
PMONC	e P	22:35:58.37		HZ		
MESJ	e P	22:35:58.56		HZ		
	e S	22:36:47.46		HE		
	IAML	22:37:12.91		HZ	0.028	0.4
MORF	e P	22:35:59.25		HZ		
	e S	22:36:48.96		HE		
	IAML	22:37:00.94		HZ	0.022	0.4
PFVI	e P	22:36:00.94		HZ		

	e S	22:36:50.74	HE		
	IAML	22:36:58.16	HZ	0.026	0.3
PTEO	e P	22:36:01.80	HZ		
	e S	22:36:52.61	HN		
	IAML	22:37:05.37	HZ	0.042	0.7
PLOUS	e P	22:36:01.74	HZ		
	e S	22:36:53.07	HN		
	IAML	22:37:15.31	HZ	0.026	0.4
PESTR	e P	22:36:02.56	HZ		
	e S	22:36:53.23	HN		
	IAML	22:37:20.17	HZ	0.038	0.5
EVO	e P	22:36:02.69	HZ		
	e S	22:36:53.97	HE		
PARRA	e P	22:36:05.29	HZ		
	e S	22:36:58.74	HE		
	IAML	22:37:45.11	HZ	0.032	0.6
MOE	e P	22:36:05.59	HZ		
	e S	22:36:58.91	HN		
	IAML	22:37:14.73	HZ	0.051	0.5
PMRV	e P	22:36:06.77	HZ		
	e S	22:37:01.34	HE		
	IAML	22:37:11.88	HZ	0.027	0.7
PMTG	e P	22:36:08.99	HZ		
	e S	22:37:05.51	HE		
	IAML	22:37:15.56	HZ	0.024	0.6
PCBR	e P	22:36:12.31	EZ		
	e S	22:37:09.71	EN		
PSARD	e P	22:36:13.85	HZ		
	e S	22:37:14.11	HE		
	IAML	22:37:16.86	HZ	0.057	0.3
PMAFR	e P	22:36:17.29	HZ		
	e S	22:37:18.90	HN		
	IAML	22:38:03.52	HZ	0.045	0.7
PSBE	e P	22:36:18.28	HZ		
	e S	22:37:20.26	HE		
	IAML	22:38:10.80	HZ	0.035	0.7
MTE	e P	22:36:19.19	HZ		
	e S	22:37:22.69	HN		
	IAML	22:38:00.32	HZ	0.050	0.6
PCAS	e P	22:36:21.31	HZ		
	e S	22:37:24.94	HN		
	IAML	22:38:14.24	HZ	0.041	0.7
PVIS	e P	22:36:24.73	HZ		
	e S	22:37:31.30	HN		
MVO	e P	22:36:25.83	HZ		
	e S	22:37:33.48	HN		
	IAML	22:38:19.47	HZ	0.030	0.6
PVRL	e P	22:36:30.38	EZ		
	e S	22:37:41.69	EN		
	IAML	22:37:43.17	EZ	0.028	1.0
POLO	e P	22:36:32.02	HZ		
	e S	22:37:44.15	HE		
	IAML	22:37:47.34	HZ	0.013	0.6
PBRG	e P	22:36:32.68	HZ		
	IAML	22:38:28.35	HZ	0.019	0.6
PCAB	e P	22:36:36.98	EZ		
	e S	22:37:53.33	EE		
PGAV	e P	22:36:41.17	HZ		
	e S	22:38:00.68	HE		
	IAML	22:38:49.41	HZ	0.022	0.6

14-Mai Ho 22:43:00.3 ML 1.8
Lat 35.479°N Lon 03.662°W Prof 3*
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 2.9 AxMin 2.4 Ang 66 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	22:43:58.24		HZ		
	e S	22:44:39.20		H2		
	IAML	22:44:48.47		HZ	0.002	0.8
PBAR	e P	22:43:58.25		HZ		
	e S	22:44:42.86		HE		
	IAML	22:45:06.69		HZ	0.001	0.6
PBDV	e P	22:43:59.15		HZ		
PCVE	e P	22:44:03.15		HZ		

PTEO	e S	22:44:50.34	HE
PTEO	e S	22:45:01.26	HN
PLOUS	e P	22:44:09.52	HZ
PESTR	e P	22:44:10.22	HZ
	e S	22:45:02.71	HN
PARRA	e P	22:44:13.12	HZ
PMRV	e P	22:44:15.29	HZ
PMTG	e P	22:44:17.15	HZ
PCBR	e P	22:44:20.65	EZ
PSARD	e P	22:44:21.48	HZ
	e S	22:45:22.42	HN
PSBE	e P	22:44:25.98	HZ

14-Mai Ho 23:35:48.5 ML 2.2
Lat 36.347°N Lon 09.047°W Prof 9
Região: SW Cabo S.Vicente Rms 0.4
AxMax 5.5 AxMin 2.2 Ang 80 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	d 23:36:03.06		HZ		
	e S	23:36:13.53		HE		
	IAML	23:36:16.86		HZ	0.066	0.2
MORF	e P	23:36:06.52		HZ		
	e S	23:36:20.05		HE		
	IAML	23:36:22.10		HZ	0.062	0.1
PMONC	e P	23:36:07.28		HZ		
	e S	23:36:21.33		H1		
	IAML	23:36:24.32		HZ	0.116	0.2
PTEO	e P	23:36:09.60		HZ		
	e S	23:36:25.21		HE		
	IAML	23:36:28.20		HZ	0.046	0.4
PBDV	e P	23:36:11.27		HZ		
	e S	23:36:28.04		HE		
	IAML	23:36:30.26		HZ	0.021	0.2
PVAQ	e P	23:36:13.66		HZ		
	e S	23:36:32.37		H2		
	IAML	23:36:36.71		HZ	0.018	0.1
PCVE	e P	23:36:14.13		HZ		
	e S	23:36:33.14		HN		
	IAML	23:36:39.13		HZ	0.024	0.2
MESJ	e P	23:36:15.55		HZ		
	e S	23:36:35.64		HE		
	IAML	23:36:44.40		HZ	0.017	0.4
PLOUS	e P	23:36:17.22		HZ		
	e S	23:36:39.34		HE		
	IAML	23:36:42.88		HZ	0.016	0.3
GRNL	e P	23:36:17.25		CZ		
	e S	23:36:40.69		CE		
	IAML	23:36:45.02		CZ	0.019	0.6
PBEJ	e P	23:36:19.85		EZ		
	e Pg	23:36:23.97		EZ		
	e S	23:36:41.83		EE		
	IAML	23:36:53.55		EZ	0.008	0.2
MOE	e P	23:36:24.00		HZ		
	e S	23:36:49.63		HE		
	IAML	23:36:59.17		HZ	0.019	0.4
EVO	e P	23:36:24.87		HZ		
	e S	23:36:52.29		HE		
	IAML	23:37:03.66		HZ	0.011	0.3
PBAR	e P	23:36:26.54		HZ		
	e S	23:36:54.67		HE		
	IAML	23:37:08.81		HZ	0.006	0.9
PARRA	e P	23:36:28.23		HZ		
	e S	23:36:58.60		HE		
	IAML	23:37:08.55		HZ	0.005	0.3
PMAFR	e P	23:36:29.08		HZ		
	e S	23:36:59.54		HE		
	IAML	23:37:01.90		HZ	0.017	0.2
PESTR	e P	23:36:31.04		HZ		
	e S	23:37:02.96		HN		
	IAML	23:37:28.29		HZ	0.004	0.6
PMTG	e P	23:36:30.99		HZ		
	e S	23:37:02.90		HE		
	IAML	23:37:19.14		HZ	0.007	0.9
PSBE	e P	23:36:37.08		HZ		
	e S	23:37:13.39		HN		

PSARD	e P	23:36:38.38	HZ
	e S	23:37:15.86	HN
	IAML	23:37:18.32	HZ
PMRV	e P	23:36:38.60	HZ
	e S	23:37:16.33	HE
	IAML	23:37:33.39	HZ
PCBR	e S	23:37:25.56	EE
	IAML	23:37:28.23	EZ
PCAS	e P	23:36:44.54	HZ
	e S	23:37:25.65	HE
	IAML	23:37:27.16	HZ
MTE	e S	23:37:37.91	HE
	IAML	23:37:38.49	HZ
PVIS	e P	23:36:54.12	HZ
	e S	23:37:43.52	HE
PVRL	e S	23:37:57.12	EE
	IAML	23:37:58.90	EZ
MVO	e S	23:37:58.55	HN
POLO	e P	23:37:03.05	HZ
	e S	23:37:58.98	HE
	IAML	23:38:01.87	HZ
PCAB	e P	23:37:07.55	EZ
	e S	23:38:06.35	EN
	IAML	23:38:18.46	EZ
PGAV	e P	23:37:10.46	HZ

15-Mai Ho 00:47:54.9 ML 1.4
Lat 35.475°N Lon 03.622°W Prof 10
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 6.3 AxMin 3.3 Ang 104 ErrZ 8

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	00:48:52.46		HZ		
	e S	00:49:36.22		H1		
PBAR	e P	00:48:53.78		HZ		
	e S	00:49:36.00		HN		
GRNL	e P	00:49:05.76		CZ		
PARRA	e P	00:49:07.32		HZ		
PMRV	e S	00:50:01.75		HE		

15-Mai Ho 01:05:33.7 ML 1.6
Lat 35.757°N Lon 08.798°W Prof 32
Região: Mar de Marrocos Rms 0.3
AxMax 8.2 AxMin 4.4 Ang 46 ErrZ 14

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	d 01:05:54.97		HZ		
	e S	01:06:11.17		HE		
MORF	e P	01:05:57.41		HZ		
	e S	01:06:15.82		HE		
	IAML	01:06:16.30		HZ	0.004	0.1
PMONC	e P	01:05:57.80		HZ		
	e S	01:06:16.04		H1		
PBDV	e P	01:05:59.04		HZ		
	e S	01:06:17.99		HE		
	IAML	01:06:23.12		HZ	0.003	0.3
PTEO	e P	01:06:00.72		HZ		
	e S	01:06:21.36		HE		
	IAML	01:06:32.31		HZ	0.005	0.7
PVAQ	e P	01:06:01.87		HZ		
	e S	01:06:22.96		H1		
	IAML	01:06:25.29		HZ	0.003	0.6
PCVE	e P	01:06:03.80		HZ		
	e S	01:06:26.09		HN		
	IAML	01:06:26.32		HZ	0.007	1.3
MESJ	e P	01:06:05.64		HZ		
	e S	01:06:29.84		HE		
	IAML	01:06:31.20		HZ	0.002	0.4
PLOUS	e P	01:06:07.59		HZ		
	e S	01:06:33.11		HE		
	IAML	01:06:46.43		HZ	0.002	0.7
GRNL	e P	01:06:08.67		CZ		
	e S	01:06:35.09		CN		
	IAML	01:06:36.86		CZ	0.002	0.6

PBEJ	e P	01:06:09.01	EZ			
	e S	01:06:35.46	EE			
	IAML	01:06:41.21	EZ	0.002	0.8	
MOE	e P	01:06:14.68	HZ			
PBAR	e P	01:06:14.68	HZ			
	e S	01:06:45.51	HN			
	IAML	01:06:48.55	HZ	0.002	0.2	
EVO	e P	01:06:15.18	HZ			
	e S	01:06:45.94	HN			
	IAML	01:06:46.00	HZ	0.004	0.1	
PARRA	e P	01:06:18.72	HZ			
	e S	01:06:53.26	HN			
	IAML	01:06:54.39	HZ	0.002	0.7	
PMAFR	e P	01:06:20.89	HZ			
PESTR	e P	01:06:21.55	HZ			
	e S	01:06:56.46	HN			
	IAML	01:07:20.66	HZ	0.001	0.8	
PMTG	e P	01:06:21.99	HZ			
	e S	01:06:58.24	HE			
PSBE	e P	01:06:28.21	HZ			
PMRV	e P	01:06:28.70	HZ			
	e S	01:07:10.02	HE			
PSARD	e P	01:06:29.49	HZ			
	e S	01:07:12.16	HN			

15-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	02:43:46.34		HZ		
	e S	02:44:28.01		H2		
PARRA	e P	02:44:01.54		HZ		
	e S	02:44:53.27		HE		
PBAR	e S	02:44:29.94		HE		
PBDV	e S	02:44:30.63		HE		

15-Mai Ho 02:51:20.9 ML 2.1
Lat 36.419°N Lon 09.916°W Prof 30
Região: SW Cabo S.Vicente Rms 0.4
AxMax 6.4 AxMin 3.8 Ang 65 ErrZ 10

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	i P	02:51:39.11		HZ		
	e S	02:51:52.57		HN		
	IAML	02:51:55.81		HZ	0.012	0.2
MORF	e P	02:51:42.19		HZ		
	e S	02:51:58.29		HN		
	IAML	02:51:59.27		HZ	0.015	0.3
PMONC	e P	02:51:43.31		HZ		
	e S	02:52:00.29		H1		
PTEO	e P	02:51:43.84		HZ		
	e S	02:52:01.28		HN		
	IAML	02:52:16.86		HZ	0.014	0.6
PBDV	e P	02:51:48.54		HZ		
	e S	02:52:08.64		HN		
	IAML	02:52:13.49		HZ	0.006	0.4
PCVE	e P	02:51:50.52		HZ		
	e S	02:52:12.59		HE		
	IAML	02:52:14.70		HZ	0.010	0.2
MESJ	e P	02:51:50.60		HZ		
	e S	02:52:13.04		HN		
	IAML	02:52:15.54		HZ	0.007	0.1
GRNL	e P	02:51:50.96		CZ		
	e S	02:52:13.79		CE		
	IAML	02:52:16.13		CZ	0.009	0.1
PLOUS	e P	02:51:50.69		HZ		
	e S	02:52:13.22		HE		
	IAML	02:52:15.93		HZ	0.008	0.1
PVAQ	e P	02:51:51.55		HZ		
	e S	02:52:14.14		H2		
	IAML	02:52:19.70		HZ	0.007	0.2
PBEJ	e P	02:51:54.77		EZ		
	e S	02:52:20.81		EE		
	IAML	02:52:23.09		EZ	0.004	0.1
MOE	e P	02:51:57.14		HZ		
	e S	02:52:24.59		HE		
	IAML	02:52:25.66		HZ	0.007	0.3
PMAFR	e P	02:51:59.03		HZ		

	e S	02:52:27.44	HN			
	IAML	02:52:30.71	HZ	0.022	0.5	
EVO	e P	02:51:58.85	HZ			
	e S	02:52:27.51	HE			
	IAML	02:52:28.66	HZ	0.012	0.1	
PARRA	e P	02:52:01.96	HZ			
	e S	02:52:33.08	HE			
	IAML	02:52:34.33	HZ	0.005	0.1	
PBAR	e P	02:52:03.28	HZ			
	e S	02:52:35.28	HN			
	IAML	02:52:37.13	HZ	0.005	0.7	
PMTG	e P	02:52:04.26	HZ			
	e S	02:52:36.51	HE			
	IAML	02:52:38.37	HZ	0.005	0.2	
PESTR	e P	02:52:04.96	HZ			
	e S	02:52:39.04	HE			
	IAML	02:52:41.36	HZ	0.002	0.3	
PSBE	e P	02:52:07.89	HZ			
	e S	02:52:42.84	HE			
	IAML	02:52:44.61	HZ	0.005	0.7	
PSARD	e P	02:52:11.08	HZ			
	e S	02:52:48.70	HN			
	IAML	02:52:51.16	HZ	0.007	0.5	
PMRV	e P	02:52:12.77	HZ			
	e S	02:52:51.50	HE			
	IAML	02:52:53.59	HZ	0.004	0.2	
PCAS	e P	02:52:15.76	HZ			
	e S	02:52:57.09	HN			
	IAML	02:53:05.25	HZ	0.003	0.8	
PCBR	e P	02:52:17.64	EZ			
	e S	02:53:00.13	EN			
	IAML	02:53:06.24	EZ	0.002	0.5	
MTE	e P	02:52:23.70	HZ			
	e S	02:53:11.38	HE			
	IAML	02:53:14.65	HZ	0.003	0.5	
PVIS	e P	02:52:25.76	HZ			
	e S	02:53:15.72	HE			
PVRL	e P	02:52:34.29	EZ			
	e S	02:53:29.01	EN			
	IAML	02:53:30.50	EZ	0.004	0.8	
POLO	e P	02:52:34.98	HZ			
	e S	02:53:30.60	HE			
MVO	e P	02:52:35.16	HZ			
	e S	02:53:31.45	HN			
	IAML	02:53:37.63	HZ	0.003	0.6	
PCAB	e S	02:53:35.77	EE			
PGAV	e S	02:53:41.65	HN			
PBRG	e P	02:52:44.48	HZ			
	e S	02:53:47.17	HE			
	IAML	02:54:06.26	HZ	0.001	0.6	

15-Mai Ho 06:09:40.4 ML 2.8
Lat 36.491°N Lon 11.437°W Prof 29
Região: Gorringer Rms 0.4
AxMax 11.8 AxMin 2.9 Ang 64 ErrZ 17

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSVI	e P	06:10:11.42		HZ		
	e S	06:10:34.23		HN		
	IAML	06:10:38.94		HZ	0.044	0.3
PFVI	i P	06:10:13.16		HZ		
	e S	06:10:37.42		HN		
	IAML	06:10:38.62		HZ	0.076	0.2
PALJ	e P	06:10:14.46		HZ		
	e S	06:10:39.64		H1		
	IAML	06:10:40.80		HZ	0.079	0.4
PLAGO	e S	06:10:39.92		HE		
MORF	e P	06:10:15.80		HZ		
	e S	06:10:42.40		HE		
	IAML	06:10:44.06		HZ	0.039	0.4
PTEO	e P	06:10:16.65		HZ		
	e S	06:10:43.59		HE		
	IAML	06:10:44.02		HZ	0.058	0.2
PPOR	e S	06:10:43.24		H1		
	IAML	06:10:44.43		HZ	0.089	0.2

15-Mai	Ho	19:43:43.1			ML 2.2
	Lat	36.645°N	Lon	07.388°W	Prof 28
	Região:	Golfo de Cádiz			Rms 0.4
	AxMax	2.7	AxMin	1.8	Ang 43
					ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBDV	e P	19:43:55.90		HZ	
	e S	19:44:05.91		HE	
	IAML	19:44:06.84		HZ	0.033 0.3
PVAQ	i P	d 19:43:57.12		HZ	
	e S	19:44:07.47		H2	
	IAML	19:44:07.91		HZ	0.100 0.4
PCVE	e P	19:44:01.62		HZ	
	e S	19:44:15.43		HN	
	IAML	19:44:16.12		HZ	0.035 0.3
MORF	e P	19:44:02.41		HZ	
	e S	19:44:17.47		HN	
	IAML	19:44:17.80		HZ	0.023 0.1
PFVI	e P	19:44:03.14		HZ	
	e S	19:44:18.27		HE	
	IAML	19:44:18.02		HZ	0.008 0.1
MESJ	e P	d 19:44:04.96		HZ	
	e S	19:44:21.09		HN	
	IAML	19:44:23.08		HZ	0.022 0.2
PTEO	e P	19:44:05.53		HZ	
	e S	19:44:22.10		HN	
	IAML	19:44:38.97		HZ	0.009 0.8
PBEJ	e P	d 19:44:05.74		EZ	
	e S	19:44:22.72		EN	
	IAML	19:44:23.02		EZ	0.009 0.1
PBAR	e P	d 19:44:07.27		HZ	
	e S	19:44:25.34		HN	
	IAML	19:44:25.99		HZ	0.010 0.3
PLOUS	e P	19:44:08.29		HZ	
	e S	19:44:27.16		HE	
	IAML	19:44:29.89		HZ	0.009 0.1
EVO	e P	d 19:44:13.00		HZ	
	e S	19:44:34.83		HE	
	IAML	19:44:36.06		HZ	0.033 0.1
MOE	e P	d 19:44:14.19		HZ	
	e S	19:44:36.66		HE	
	IAML	19:44:38.70		HZ	0.026 0.2
PESTR	e P	19:44:16.34		HZ	
	e S	19:44:41.15		HN	
	IAML	19:44:56.40		HZ	0.004 0.4
PARRA	e P	d 19:44:16.75		HZ	
	e S	19:44:42.44		HE	
	IAML	19:44:42.97		HZ	0.018 0.1
PMTG	e P	d 19:44:20.60		HZ	
	e S	19:44:48.81		HN	
	IAML	19:44:50.35		HZ	0.006 0.2
PMAFR	e P	19:44:25.24		HZ	
	e S	19:44:56.14		HE	
	IAML	19:44:57.49		HZ	0.015 0.9
PMRV	e P	d 19:44:24.09		HZ	
	e S	19:44:53.99		HE	
	IAML	19:44:57.10		HZ	0.007 0.4
PSARD	e P	19:44:27.59		HZ	
	e S	19:45:00.36		HN	
	IAML	19:45:02.82		HZ	0.025 0.2
PSBE	e P	19:44:28.88		HZ	
	e S	19:45:02.28		HE	
	IAML	19:45:07.40		HZ	0.004 0.9
PCBR	e P	19:44:29.86		EZ	
	e S	19:45:05.30		EN	
	IAML	19:45:05.88		EZ	0.005 0.2
PCAS	e P	19:44:34.58		HZ	
	e S	19:45:12.95		HN	
	IAML	19:45:14.74		HZ	0.002 0.2
MTE	e S	19:45:17.47		HE	
PVIS	e S	19:45:26.15		HE	
MVO	e P	19:44:48.11		HZ	
	e S	19:45:36.39		HN	
	IAML	19:45:38.16		HZ	0.007 0.5
PVRL	e S	19:45:38.29		EN	
	IAML	19:45:40.81		EZ	0.006 0.4

POLO	e P	19:44:50.92		HZ	
	e S	19:45:41.21		HE	
	IAML	19:45:43.89		HZ	0.002 0.2
PCAB	e S	19:45:49.40		EE	
PBRG	e S	19:45:52.18		HE	
PGAV	e P	19:44:59.60		HZ	
	e S	19:45:56.26		HE	

15-Mai	Ho	20:26:11.9			ML 1.7
	Lat	35.479°N	Lon	03.674°W	Prof 15
	Região:	NE Al Hoceima (MARR)			Rms 0.6
	AxMax	8.2	AxMin	5.9	Ang 113
					ErrZ 15
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	20:27:10.01		HZ	
	e S	20:27:52.00		H2	
	IAML	20:27:57.53		HZ	0.002 1.0
PBAR	e P	20:27:10.21		HZ	
	e S	20:27:52.62		HE	
	IAML	20:27:59.34		HZ	0.001 0.8
PBDV	e P	20:27:11.38		HZ	
	e S	20:27:56.23		HE	
PCVE	e P	20:27:14.85		HZ	
	e S	20:28:02.69		HN	
MESJ	e S	20:28:04.57		HN	
MORF	e P	20:27:18.46		HZ	
	e S	20:28:09.50		HE	
PARRA	e P	20:27:25.35		HZ	
	e S	20:28:16.33		HE	

15-Mai	Ho	22:12:55.9			ML 0.2
	Lat	38.837°N	Lon	08.112°W	Prof 2
	Região:	SE Mora			Rms 0.2
	AxMax	2.4	AxMin	1.4	Ang 85
					ErrZ 12
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PARRA	e Pg	22:12:56.96		HZ	
	e Sg	22:12:58.05		HE	
	IAML	22:12:58.18		HZ	0.012 0.1
PMTG	e Pg	c 22:13:00.05		HZ	
	e Sg	22:13:03.62		HE	
	IAML	22:13:04.00		HZ	0.002 0.8
EVO	e Pg	22:13:01.54		HZ	
	e Sg	22:13:05.84		HE	
	IAML	22:13:06.71		HZ	0.001 0.3
MOE	e Pg	22:13:02.32		HZ	
	e Sg	22:13:07.27		HE	
	IAML	22:13:07.40		HZ	0.002 0.2
PESTR	e Pg	c 22:13:03.16		HZ	
	e Sg	22:13:08.64		HN	
PSARD	e P	22:13:10.19		HZ	
	e S	22:13:20.58		HN	
PMRV	e P	22:13:10.89		HZ	
	e S	22:13:21.67		HE	
PBAR	e S	22:13:30.37		HE	

15-Mai	Ho	22:29:55.9			ML 1.3
	Lat	36.859°N	Lon	08.310°W	Prof 11
	Região:	SW Albufeira			Rms 0.3
	AxMax	4.9	AxMin	2.6	Ang 2
					ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBDV	e Pg	22:30:05.55		HZ	
	e Sg	22:30:12.10		HE	
	IAML	22:30:14.21		HZ	0.008 0.1
PMONC	e Pg	22:30:05.13		HZ	
	e Sg	22:30:12.07		H1	
	IAML	22:30:13.23		HZ	0.040 0.5
PFVI	e Pg	22:30:04.96		HZ	
	e Sg	22:30:11.75		HE	
	IAML	22:30:13.62		HZ	0.007 0.2
MORF	e Pg	22:30:05.57		HZ	
	e Sg	22:30:12.95		HN	
	IAML	22:30:14.29		HZ	0.011 0.3
PVAQ	e P	22:30:08.93		HZ	
	e S	22:30:18.88		H2	
	IAML	22:30:20.20		HZ	0.011 0.2
PTEO	e P	22:30:09.77		HZ	

	e S	22:30:20.14	HE		
	IAML	22:30:22.02	HZ	0.004	0.5
PCVE	e P	22:30:10.44	HZ		
	e S	22:30:21.30	HE		
	IAML	22:30:22.50	HZ	0.007	0.2
MESJ	e P	22:30:13.83	HZ		
	e S	22:30:25.42	HE		
	IAML	22:30:29.35	HZ	0.003	0.2
PLOUS	e P	22:30:16.88	HZ		
	e S	22:30:32.33	HN		
	IAML	22:30:40.73	HZ	0.002	0.9
PBEJ	e S	22:30:33.41	EE		
	IAML	22:30:38.15	EZ	0.002	0.2
PBAR	e S	22:30:41.50	HE		
MOE	e Sg	22:30:49.02	HN		
	IAML	22:30:50.94	HZ	0.002	0.3
PARRA	e Pn	22:30:27.57	HZ		
	e Sn	22:30:48.69	HE		
	e Sg	22:30:57.54	HN		

15-Mai	Ho	23:17:30.0			ML 1.2
	Lat	39.929°N	Lon	09.312°W	Prof 23
	Região:	NW S. Pedro de Muel			Rms 0.3
	AxMax	7.5	AxMin	2.5	Ang 96 ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSBE	e Pg	23:17:40.65		HZ	
	e Sg	23:17:48.68		HE	
	IAML	23:17:49.39		HZ	0.008 0.2
PCAS	e Pg	23:17:42.45		HZ	
	e Sg	23:17:50.97		HN	
	IAML	23:17:52.41		HZ	0.005 0.3
PSARD	e P	23:17:46.56		HZ	
	e S	23:17:59.25		HN	
	IAML	23:18:01.29		HZ	0.007 0.2
PMAFR	e P	23:17:47.15		HZ	
	e S	23:17:59.23		HN	
PMTG	e P	23:17:50.76		HZ	
	e S	23:18:04.84		HN	
	IAML	23:18:08.00		HZ	0.002 0.8
PVIS	e P	23:17:55.14		HZ	
	e S	23:18:08.43		HE	
PCBR	e S	23:18:09.98		EN	
	IAML	23:18:13.62		EZ	0.002 0.8
PARRA	e P	23:17:53.56		HZ	
	e S	23:18:11.70		HN	
PMRV	e Pn	23:17:54.63		HZ	
	e Pg	23:17:58.76		HZ	
	e Sn	23:18:12.99		HE	
	e Sg	23:18:16.46		HN	
	IAML	23:18:20.56		HZ	0.002 0.5
MOE	e P	23:17:57.05		HZ	
	e S	23:18:16.32		HN	
PESTR	e Sg	23:18:20.08		HN	
POLO	e Sg	23:18:28.35		HN	
PCAB	e Sg	23:18:32.76		EN	
PGAV	e Sg	23:18:36.92		HN	
PBAR	e Sn	23:18:35.62		HN	

15-Mai	Ho	23:53:56.3			ML 0.5
	Lat	37.309°N	Lon	08.523°W	Prof 9
	Região:	E Monchique			Rms 0.4
	AxMax	3.3	AxMin	2.3	Ang 144 ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMONC	e Pg	23:53:57.72		HZ	
	e Sg	23:53:59.20		H1	
	IAML	23:53:59.51		HZ	0.033 0.1
MORF	e Pg	23:53:58.59		HZ	
	IAML	23:54:00.79		HZ	0.022 0.2
	e Sg	23:54:00.80		HN	
PTEO	e Pg	23:54:01.62		HZ	
	e Sg	23:54:05.52		HN	
PFVI	e Pg	23:54:01.82		HZ	
	e Sg	23:54:05.84		HN	
	IAML	23:54:07.25		HZ	0.004 0.1

PBDV	e Pg	23:54:05.36		HZ	
	e Sg	23:54:11.42		HN	
PCVE	e Pg	23:54:05.99		HZ	
	e Sg	23:54:12.64		HE	
MESJ	e Pg	23:54:07.53		HZ	
	e Sg	23:54:15.08		HE	
PVAQ	e Pg	23:54:08.27		HZ	
	e Sg	23:54:16.35		H2	
	IAML	23:54:17.85		HZ	0.002 0.5
PLOUS	e Pg	23:54:09.67		HZ	
	e Sg	23:54:18.73		HN	
PBEJ	e S	23:54:24.86		EN	
MOE	e S	23:54:34.23		HN	
PBAR	e S	23:54:41.37		HE	
PARRA	e S	23:54:43.77		HE	

16-Mai	Ho	00:50:40.9			ML 1.6
	Lat	36.954°N	Lon	07.277°W	Prof 14
	Região:	Golfo de Cádiz			Rms 0.4
	AxMax	3.0	AxMin	2.5	Ang 25 ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pg	00:50:51.31		HZ	
	e Sg	00:50:59.02		H1	
	IAML	00:51:00.38		HZ	0.024 0.1
PBDV	e Pg	00:50:51.69		HZ	
	e Sg	00:51:00.07		HE	
	IAML	00:51:00.91		HZ	0.023 0.8
PCVE	e P	00:50:57.13		HZ	
	e S	00:51:08.94		HE	
	IAML	00:51:10.48		HZ	0.010 0.2
PMONC	e P	00:51:00.16		HZ	
	e S	00:51:13.88		H1	
	IAML	00:51:16.54		HZ	0.017 0.1
MORF	e P	00:51:01.23		HZ	
	e S	00:51:15.80		HN	
	IAML	00:51:18.87		HZ	0.011 0.1
MESJ	e P	00:51:01.23		HZ	
	e S	00:51:16.24		HN	
	IAML	00:51:17.85		HZ	0.006 0.2
PBEJ	e P	00:51:01.45		EZ	
	e S	00:51:16.20		EE	
	IAML	00:51:19.43		EZ	0.005 0.3
PBAR	e P	00:51:01.50		HZ	
	e S	00:51:18.44		HE	
	IAML	00:51:20.48		HZ	0.009 1.5
PFVI	e P	00:51:02.64		HZ	
	e S	00:51:18.60		HN	
	IAML	00:51:21.98		HZ	0.006 0.1
PTEO	e P	00:51:03.43		HZ	
	e S	00:51:20.38		HN	
	IAML	00:51:24.80		HZ	0.005 0.6
PLOUS	e Pn	00:51:03.74		HZ	
	e Sn	00:51:23.01		HN	
	IAML	00:51:25.65		HZ	0.003 0.7
EVO	e Pn	00:51:08.21		HZ	
	e Sn	00:51:28.63		HE	
	IAML	00:51:34.39		HZ	0.005 0.4
MOE	e Pg	00:51:14.03		HZ	
	e Sg	00:51:34.32		HE	
	IAML	00:51:39.40		HZ	0.005 0.7
PESTR	e Pg	00:51:15.54		HZ	
	e Sn	00:51:37.71		HN	
	IAML	00:51:40.78		HZ	0.002 0.4
PARRA	e Pn	00:51:11.39		HZ	
	e Sn	00:51:33.82		HN	
	e Sg	00:51:40.21		HE	
	IAML	00:51:46.33		HZ	0.002 0.5
PMTG	e Pn	00:51:16.52		HZ	
	e Pg	00:51:21.80		HZ	
	e Sg	00:51:49.53		HN	
	IAML	00:51:51.02		HZ	0.003 0.8
PMRV	e Pn	00:51:19.59		HZ	
	e Sg	00:51:56.81		HE	
	IAML	00:51:59.83		HZ	0.003 0.5

PSARD e Pn 00:51:22.38 HZ
e Sg 00:52:05.41 HN
IAML 00:52:10.15 HZ 0.006 0.8

16-Mai Ho 00:53:37.0 ML 2.8
Lat 31.676°N Lon 13.526°W Prof 13*
Região: NE Selvagens (Madeira) Rms 0.4
AxMax 5.1 AxMin 2.8 Ang 121 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMPS	e P	00:54:15.86		EZ		
PMPST	e P	00:54:15.86		HZ		
	e S	00:54:43.94		HN		
	IAML	00:54:48.79		HZ	0.058	0.2
PMAR	e P	00:54:20.97		EZ		
PMOZ	e P	00:54:26.45		HZ		
	e S	00:55:01.27		HE		
PFVI	e P	00:55:06.93		HZ		
	e S	00:56:16.08		HE		
MORF	e P	00:55:10.18		HZ		
	e S	00:56:21.75		HE		
PTEO	e P	00:55:14.00		HZ		
	e S	00:56:25.74		HE		
PBDV	e P	00:55:15.57		HZ		
	e S	00:56:30.38		HN		
PVAQ	e P	00:55:18.23		HZ		
	e S	00:56:35.35		H2		
PCVE	e P	00:55:20.41		HZ		
	e S	00:56:36.81		HE		
MESJ	e P	00:55:21.10		HZ		
	e S	00:56:38.12		HN		
PLOUS	e P	00:55:21.99		HZ		
	e S	00:56:38.68		HN		
PBEJ	e P	00:55:25.21		EZ		
	e S	00:56:45.44		EE		
MOE	e P	00:55:27.49		HZ		
	e S	00:56:49.92		HE		
PMAFR	e S	00:56:50.28		HE		
EVO	e P	00:55:29.38		HZ		
	e S	00:56:52.48		HN		
PBAR	e P	00:55:31.51		HZ		
	e S	00:56:58.56		HE		
PARRA	e P	00:55:32.51		HZ		
	e S	00:56:58.42		HN		
PMTG	e P	00:55:34.62		HZ		
	e S	00:57:02.11		HE		
PESTR	e P	00:55:36.59		HZ		
	e S	00:57:04.30		HN		
PSBE	e P	00:55:37.13		HZ		
	e S	00:57:06.82		HN		
PSARD	e P	00:55:41.29		HZ		
	e S	00:57:13.26		HN		
PMRV	e P	00:55:43.55		HZ		
	e S	00:57:17.10		HN		
PCAS	e S	00:57:21.82		HN		
PCBR	e P	00:55:47.81		EZ		
	e S	00:57:26.63		EN		
MTE	e P	00:55:52.70		HZ		
	e S	00:57:37.20		HN		
PVIS	e S	00:57:39.43		HN		
POLO	e S	00:57:55.05		HE		
PGAV	e S	00:58:03.93		HE		
PBRG	e S	00:58:12.78		HN		

16-Mai Ho 01:11:25.2 ML 1.7
Lat 42.234°N Lon 08.363°W Prof 19
Região: NW Melgaço Rms 0.4
AxMax 2.9 AxMin 1.4 Ang 88 ErrZ 2

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	i Pg	01:11:31.05		HZ		
	e Sg	01:11:35.42		HE		
	IAML	01:11:35.89		HZ	0.043	0.2
PCAB	e Pg	01:11:36.05		EZ		
	e Sg	01:11:43.92		EE		
	IAML	01:11:44.81		EZ	0.035	0.1
POLO	e P	01:11:42.05		HZ		

	e S	01:11:55.03		HE		
	IAML	01:11:56.21		HZ	0.003	0.3
PVRL	e P	01:11:43.59		EZ		
	e S	01:11:58.00		EE		
	IAML	01:11:58.96		EZ	0.013	0.1
PTO	e P	01:11:44.97		EZ		
	e S	01:11:59.00		EN		
PBRG	e Pn	01:11:46.69		HZ		
	e Sn	01:12:02.28		HN		
	e Sg	01:12:05.32		HE		
	IAML	01:12:08.32		HZ	0.007	0.3
MVO	e Sn	01:12:06.70		HN		
	e Sg	01:12:10.73		HE		
PVIS	e Pn	01:11:50.01		HZ		
	e Sn	01:12:07.48		HE		
	e Sg	01:12:13.65		HE		
MTE	e Pg	01:11:59.46		HZ		
	e Sn	01:12:18.25		HE		
	e Sg	01:12:24.30		HE		
	IAML	01:12:32.11		HZ	0.005	0.6
PCAS	e Sg	01:12:32.12		HN		
PCBR	e Sn	01:12:31.67		EE		
	e Sg	01:12:42.42		EN		
PSARD	e Pg	01:12:10.79		HZ		
	e Sn	01:12:34.66		HN		
	e Sg	01:12:46.69		HE		
	IAML	01:12:50.84		HZ	0.005	0.5
PSBE	e Sg	01:12:51.44		HN		
PMRV	e Pn	01:12:08.90		HZ		
	e Sn	01:12:41.25		HN		
	e Sg	01:12:54.05		HN		
	IAML	01:13:01.52		HZ	0.002	0.8
PMTG	e Pn	01:12:12.38		HZ		
	e Sn	01:12:45.32		HN		
	e Sg	01:13:02.72		HE		
PESTR	e Sn	01:12:52.95		HN		
	IAML	01:13:07.32		HZ	0.001	0.9
	e Sg	01:13:09.34		HN		
PARRA	e Pn	01:12:16.20		HZ		
	e Sn	01:12:52.10		HE		
	e Sg	01:13:10.98		HE		
	IAML	01:13:13.83		HZ	0.001	0.6
MOE	e Sn	01:12:59.22		HN		

16-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PARRA	e Pg	02:07:07.74		HZ		
	e Sg	02:07:09.52		HN		
	IAML	02:07:09.83		HZ	0.001	0.1
PMTG	e Pg	02:07:12.09		HZ		
	e Sg	02:07:17.31		HN		
EVO	e Sg	02:07:14.38		HE		
PESTR	e Sg	02:07:16.24		HN		

16-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PARRA	e Pg	02:08:12.01		HZ		
	e Sg	02:08:13.74		HN		

16-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PARRA	e Pg	02:08:46.87		HZ		
	e Sg	02:08:48.59		HN		

16-Mai Ho 02:22:39.6 ML 2.0
Lat 35.445°N Lon 03.652°W Prof 10*
Região: NE Al Hóceima (MARR) Rms 0.5
AxMax 4.3 AxMin 3.7 Ang 36 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	02:23:38.55		HZ		
	e S	02:24:20.20		H1		
	IAML	02:24:24.60		HZ	0.002	0.5
PBAR	e P	02:23:38.31		HZ		
	e S	02:24:21.28		HN		
	IAML	02:24:31.95		HZ	0.002	0.6

PBDV	e P	02:23:39.28	HZ				
	e S	02:24:23.07	HE				
	IAML	02:24:27.12	HZ	0.003	0.9		
PCVE	e P	02:23:43.58	HZ				
	e S	02:24:28.59	HE				
	IAML	02:24:35.64	HZ	0.002	0.5		
MORF	e P	02:23:48.91	HZ				
	e S	02:24:36.66	HE				
PTEO	e P	02:23:50.63	HZ				
	e S	02:24:39.72	HE				
	IAML	02:24:44.08	HZ	0.005	0.6		
PLOUS	e P	02:23:49.60	HZ				
	e S	02:24:41.79	HE				
PESTR	e P	02:23:50.00	HZ				
	e S	02:24:40.30	HE				
EVO	e P	02:23:48.18	HZ				
	e S	02:24:40.75	HN				
PARRA	e P	02:23:52.46	HZ				
	e S	02:24:45.39	HE				
	IAML	02:24:55.16	HZ	0.002	0.8		
MOE	e P	02:23:53.59	HZ				
	e S	02:24:46.20	HE				
PMRV	e P	02:23:55.18	HZ				
	e S	02:24:48.45	HE				
PMTG	e P	02:23:57.01	HZ				
	e S	02:24:52.60	HE				
PSARD	e P	02:24:01.38	HZ				
	e S	02:25:00.22	HN				
	IAML	02:25:05.83	HZ	0.003	0.7		
16-Mai Ho 03:14:02.3 ML 1.7							
Lat 42.234°N Lon 08.368°W Prof 21							
Região: NW Melgaço Rms 0.4							
AxMax 3.0 AxMin 1.3 Ang 91 ErrZ 2							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PGAV	i Pg	d 03:14:08.20		HZ			
	e Sg	03:14:12.55		HN			
	IAML	03:14:13.00		HZ	0.049	0.2	
PCAB	e Pg	03:14:13.18		EZ			
	e Sg	03:14:21.13		EN			
	IAML	03:14:21.96		EZ	0.038	0.1	
POLO	e P	03:14:19.22		HZ			
	e S	03:14:32.12		HN			
	IAML	03:14:34.01		HZ	0.003	0.4	
PVRL	e P	03:14:20.76		EZ			
	e S	03:14:34.87		EE			
	IAML	03:14:37.44		EZ	0.012	0.1	
PTO	e S	03:14:35.78		EN			
PBRG	e Pn	03:14:23.83		HZ			
	e Sn	03:14:39.41		HN			
	e Sg	03:14:42.49		HE			
	IAML	03:14:44.90		HZ	0.008	0.4	
MVO	e Sn	03:14:43.74		HN			
	e Sg	03:14:47.56		HN			
	IAML	03:14:48.89		HZ	0.004	0.1	
PVIS	e Pn	03:14:27.45		HZ			
	e Sn	03:14:46.40		HN			
	e Sg	03:14:50.90		HN			
MTE	e Pg	03:14:38.26		HZ			
	e Sn	03:14:55.41		HE			
	e Sg	03:15:01.44		HE			
	IAML	03:15:09.24		HZ	0.003	0.6	
PCAS	e Sg	03:15:10.01		HN			
PCBR	e Sn	03:15:07.89		EN			
	e Sg	03:15:19.40		EE			
PSARD	e Sn	03:15:11.39		HE			
	e Sg	03:15:23.82		HN			
PSBE	e Sn	03:15:15.41		HE			
	e Sg	03:15:28.96		HN			
PMRV	e Pn	03:14:46.03		HZ			
	e Sn	03:15:18.38		HN			
	e Sg	03:15:32.15		HN			
	IAML	03:15:42.82		HZ	0.002	0.8	
PMTG	e Pn	03:14:48.99		HZ			
	e Sn	03:15:22.86		HN			

	e Sg	03:15:41.94	HE				
	IAML	03:15:48.13	HZ	0.002	0.7		
PESTR	e Sn	03:15:29.85	HE				
	e Sg	03:15:46.53	HN				
	IAML	03:15:54.70	HZ	0.001	0.7		
PARRA	e Pn	03:14:53.34	HZ				
	e Sn	03:15:29.78	HN				
	e Sg	03:15:48.04	HE				
MOE	e Sn	03:15:35.92	HE				

16-Mai							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PGAV	e Pg	03:15:13.21		HZ			
	e Sg	03:15:17.56		HN			
	IAML	03:15:18.32		HZ	0.005	0.1	
POLO	e P	03:15:25.59		HZ			
	e S	03:15:37.27		HN			
PCAB	e Sg	03:15:26.92		EE			
PVRL	e S	03:15:40.47		EN			
PBRG	e Sn	03:15:44.47		HN			
	e Sg	03:15:47.44		HN			

16-Mai Ho 03:28:53.6 ML 0.8							
Lat 41.891°N Lon 07.841°W Prof 13							
Região: NW Montalegre Rms 0.2							
AxMax 1.7 AxMin 1.3 Ang 64 ErrZ 4							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PCAB	e Pg	03:28:58.26		EZ			
	e Sg	03:29:01.91		EE			
	IAML	03:29:02.63		EZ	0.026	0.3	
PGAV	i Pg	c 03:28:59.95		HZ			
	e Sg	03:29:04.80		HE			
	IAML	03:29:05.64		HZ	0.006	0.9	
POLO	e Pg	03:29:03.11		HZ			
	e Sg	03:29:10.23		HE			
	IAML	03:29:11.87		HZ	0.001	0.8	
PVRL	i Pg	c 03:29:05.07		EZ			
	e Sg	03:29:13.33		EN			
	IAML	03:29:14.32		EZ	0.003	0.3	
PBRG	e P	03:29:08.30		HZ			
	e S	03:29:19.63		HN			
	IAML	03:29:20.34		HZ	0.002	0.4	
MVO	e S	03:29:23.43		HE			
PVIS	e S	03:29:30.36		HE			

16-Mai							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PGAV	i Pg	c 05:36:58.71		HZ			
	e Sg	05:37:01.94		HN			
	IAML	05:37:02.74		HZ	0.003	0.5	
PCAB	e S	05:37:06.12		EE			
POLO	e S	05:37:18.67		HN			

16-Mai Ho 05:25:54.3 Distante (NEIC) Mw 5.4							
Lat 50.650°N Lon 156.190°E Prof 94							
Região: Kuril Islands							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PBRG	e P	05:38:27.13		BZ			
	IAMB	05:38:50.12		BZ	0.045	1.5	
PGAV	e P	05:38:25.81		BZ			
	e S	05:49:01.38		LE			
	e LR	06:06:52.82		LZ			
	IAMs_20	06:14:34.16		LZ	0.131	22	
POLO	e P	05:38:29.99		BZ			
	IAMB	05:38:32.98		BZ	0.039	1.3	
PVRL	e P	05:38:30.42		SZ			
	IAMB	05:38:32.72		SZ	0.081	1.7	
MVO	e P	05:38:30.93		BZ			
	IAMB	05:38:52.51		BZ	0.054	1.5	
	e LR	06:08:32.05		LZ			
	IAMs_20	06:24:48.80		LZ	0.186	18	
PTO	e P	05:38:32.23		SZ			
PVIS	e P	05:38:33.32		BZ			
MTE	e P	05:38:34.43		BZ			

	IAMB	05:38:35.99	BZ	0.046	1.2	
	e S	05:49:12.14	LE			
	e LR	06:08:24.75	LZ			
	IAMS_20	06:25:33.15	LZ	0.178	18	
COI	e P	05:38:36.39	BZ			
PCAS	e P	05:38:36.29	BZ			
PCBR	e P	05:38:36.56	SZ			
	IAMB	05:38:38.09	SZ	0.029	1.1	
PSARD	e P	05:38:38.61	BZ			
PMRV	e P	05:38:38.32	BZ			
	e S	05:49:21.34	LE			
	e LR	06:08:59.53	LZ			
	IAMS_20	06:25:59.11	LZ	0.387	20	
PSBE	e P	05:38:39.50	BZ			
PMTG	e P	05:38:40.13	BZ			
	IAMB	05:38:45.84	BZ	0.037	1.6	
PESTR	e P	05:38:41.24	BZ			
	IAMB	05:38:42.64	BZ	0.033	1.1	
PARRA	e P	05:38:41.56	BZ			
	IAMB	05:38:43.06	BZ	0.036	1.3	
PMAFR	e P	05:38:43.09	BZ			
EVO	e P	05:38:43.38	BZ			
	IAMB	05:38:49.31	BZ	0.028	1.7	
MOE	e P	05:38:42.35	BZ			
	IAMB	05:38:44.85	BZ	0.045	1.3	
PBAR	e P	05:38:44.80	BZ			
	IAMB	05:38:45.60	BZ	0.041	1.2	
PBEJ	e P	05:38:45.46	SZ			
	IAMB	05:38:48.57	SZ	0.034	1.7	
PLOUS	e P	05:38:46.55	BZ			
MESJ	e P	05:38:46.39	BZ			
PCVE	e P	05:38:47.81	BZ			
	IAMB	05:38:49.55	BZ	0.049	1.4	
PTEO	e P	05:38:51.36	BZ			
PVAQ	e P	05:38:48.41	BZ			
	IAMB	05:38:49.75	BZ	0.036	1.2	
	e S	05:49:39.87	L2			
	e LR	06:10:12.50	LZ			
	IAMS_20	06:30:02.22	LZ	0.204	18	
PBDV	e P	05:38:48.13	BZ			
MORF	e P	05:38:49.65	BZ			
	IAMB	05:38:51.57	BZ	0.077	1.5	
PFVI	e P	05:38:51.28	BZ			
	IAMB	05:38:52.52	BZ	0.086	1.4	

16-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PARRA	e Pg	07:44:11.38		HZ		
	e Sg	07:44:13.49		HE		

16-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Pg	08:42:11.50		HZ		
	e Sg	08:42:15.89		HN		
	IAML	08:42:16.28		HZ	0.004	0.2
PCAB	e S	08:42:24.64		EN		
	IAML	08:42:25.21		EZ	0.003	0.1
POLO	e S	08:42:35.39		HN		

16-Mai Ho 18:58:25.0 Distante (NEIC) Mw 5.8

Lat 05.240°S Lon 102.010°E Prof 23
Região: Southern Sumatra, Indonesia

Est	Fase	P h:m:s	Dur	Co	Amp	Per
MVO	e Pdif	19:12:41.18		LZ		
	e LQ	20:01:46.97		LE		
	e LR	20:01:46.97		LZ		
	IAMS_20	20:12:04.10		LZ	1.472	20
MTE	e LQ	19:50:49.17		LE		
	e LR	19:52:48.77		LZ		
	IAMS_20	20:27:59.20		LZ	1.320	18
PMRV	e PP	19:17:22.35		LZ		
	e LQ	19:50:01.33		LN		
	e LR	19:57:11.89		LZ		

	IAMS_20	20:17:58.00	LZ	1.454	18
PGAV	IAMS_20	20:19:18.35	LZ	1.801	18
PVAQ	e PP	19:17:28.12	LZ		
	e LQ	19:50:43.19	L1		
	e LR	19:58:11.69	LZ		
	IAMS_20	20:03:11.27	LZ	1.572	20

16-Mai Ho 19:38:32.0 ML 2.4
Lat 35.692°N Lon 10.068°W Prof 30
Região: Mar de Marrocos Rms 0.4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	19:38:58.71		HZ		
	e S	19:39:18.24		HE		
	IAML	19:39:20.33		HZ	0.022	0.1
MORF	e P	19:39:01.88		HZ		
	e S	19:39:23.60		HN		
	IAML	19:39:25.17		HZ	0.027	0.1
PMONC	e P	19:39:02.87		HZ		
	e S	19:39:25.43		H1		
	IAML	19:39:27.43		HZ	0.069	0.1
PTEO	e P	19:39:04.28		HZ		
	e S	19:39:28.11		HE		
	IAML	19:39:29.95		HZ	0.010	0.2
PBDV	e P	19:39:06.41		HZ		
	e S	19:39:32.34		HE		
	IAML	19:39:34.85		HZ	0.007	0.1
PCVE	e P	19:39:09.96		HZ		
	e S	19:39:37.65		HN		
	IAML	19:39:41.02		HZ	0.010	0.1
PVAQ	e P	19:39:10.09		HZ		
	e S	19:39:38.14		H1		
	IAML	19:39:40.07		HZ	0.015	0.1
MESJ	e P	19:39:11.00		HZ		
	e S	19:39:39.84		HE		
	IAML	19:39:51.30		HZ	0.005	0.3
PLOUS	e P	19:39:11.15		HZ		
	e S	19:39:40.77		HE		
	IAML	19:39:42.67		HZ	0.008	0.1
PBEJ	e S	19:39:46.59		EN		
	IAML	19:39:49.87		EZ	0.004	0.1
MOE	e P	19:39:17.66		HZ		
	e S	19:39:51.71		HN		
	IAML	19:39:58.50		HZ	0.006	0.7
EVO	e P	19:39:19.26		HZ		
	e S	19:39:55.07		HN		
	IAML	19:39:55.99		HZ	0.016	0.1
PMAFR	e P	19:39:20.36		HZ		
	e S	19:39:56.02		HN		
	IAML	19:39:59.18		HZ	0.030	0.2
PBAR	e P	19:39:22.44		HZ		
	e S	19:40:00.15		HE		
	IAML	19:40:03.15		HZ	0.005	0.2
PARRA	e P	19:39:22.29		HZ		
	e S	19:40:00.44		HN		
	IAML	19:40:01.61		HZ	0.004	0.1
PMTG	e P	19:39:25.09		HZ		
	e S	19:40:04.71		HE		
	IAML	19:40:07.17		HZ	0.005	0.1
PESTR	e P	19:39:25.62		HZ		
	e S	19:40:06.20		HN		
	IAML	19:40:08.05		HZ	0.002	0.2
PSBE	e P	19:39:29.05		HZ		
	e S	19:40:11.44		HE		
	IAML	19:40:14.13		HZ	0.007	0.2
PSARD	e P	19:39:32.06		HZ		
	e S	19:40:17.00		HE		
	IAML	19:40:20.34		HZ	0.010	0.9
PMRV	e P	19:39:33.29		HZ		
	e S	19:40:19.02		HE		
	IAML	19:40:21.07		HZ	0.005	0.2
PCAS	e S	19:40:26.55		HN		
PCBR	e P	19:39:38.05		EZ		

	e S	19:40:27.89	EN
PVIS	e S	19:40:44.43	HE
PVRL	e S	19:40:57.31	EN
POLO	e P	19:39:56.03	HZ
	e S	19:40:58.68	HN
MVO	e P	19:39:59.25	HZ
	e S	19:41:00.47	HN
PCAB	e S	19:41:06.18	EN
PBRG	e S	19:41:16.18	HN

16-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSBE	e Pg	21:36:44.70		HZ		
	e Sg	21:36:47.90		HE		
PSARD	e P	21:36:53.02		HZ		
	e S	21:37:02.32		HE		
	IAML	21:37:03.60		HZ	0.002	0.2
PMTG	e P	21:36:53.75		HZ		
	e S	21:37:03.23		HN		
PARRA	e P	21:36:58.52		HZ		
	e S	21:37:11.93		HN		
PMFR	e Sg	21:36:58.62		HN		
MOE	e P	21:36:59.91		HZ		
	e S	21:37:13.32		HE		
PMRV	e P	21:37:03.50		HZ		
	e S	21:37:20.05		HN		
PESTR	e S	21:37:19.47		HN		

16-Mai Ho 22:39:59.2 ML 1.6
Lat 35.398°N Lon 03.644°W Prof 13
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 4.4 AxMin 3.3 Ang 123 ErrZ 8

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	22:40:57.97		HZ		
	e S	22:41:40.48		H2		
PBAR	e P	22:40:57.74		HZ		
PBDV	e P	22:40:58.45		HZ		
	e S	22:41:42.15		HN		
PCVE	e P	22:41:04.07		HZ		
PESTR	e P	22:41:09.21		HZ		
GRNL	e P	22:41:11.04		CZ		
PARRA	e P	22:41:12.15		HZ		
MOE	e P	22:41:12.07		HZ		
PMRV	e P	22:41:14.02		HZ		

17-Mai Ho 00:54:42.8 ML 1.9
Lat 36.564°N Lon 12.592°W Prof 33*
Região: Gorringe Rms 0.4
AxMax 6.3 AxMin 5.3 Ang 107 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	00:55:25.10		HZ		
	e S	00:55:57.81		HN		
MORF	e P	00:55:27.63		HZ		
	e S	00:56:02.08		HE		
	IAML	00:56:05.85		HZ	0.002	0.1
PTEO	e S	00:56:01.28		HN		
PMONC	e S	00:56:05.12		H1		
PMFR	e P	00:55:31.93		HZ		
	e S	00:56:09.26		HE		
GRNL	e P	00:55:32.57		CZ		
	e S	00:56:09.19		CN		
PLOUS	e P	00:55:32.91		HZ		
	e S	00:56:10.95		HE		
	IAML	00:56:13.53		HZ	0.003	0.9
MESJ	e P	00:55:34.88		HZ		
	e S	00:56:12.40		HE		
PBDV	e S	00:56:14.96		HN		
PCVE	e P	00:55:35.91		HZ		
	e S	00:56:14.98		HN		
	IAML	00:56:17.83		HZ	0.001	0.1
MOE	e P	00:55:36.03		HZ		
	e S	00:56:17.51		HE		
PVAQ	e P	00:55:38.56		HZ		
	e S	00:56:19.58		H2		
	IAML	00:56:23.13		HZ	0.002	0.7

PBEJ	e S	00:56:20.32	EN
EVO	e P	00:55:38.64	HZ
	e S	00:56:22.47	HE
PSBE	e P	00:55:42.25	HZ
PARRA	e P	00:55:40.54	HZ
	e S	00:56:24.65	HN
PMTG	e P	00:55:41.81	HZ
	e S	00:56:25.84	HN
PESTR	e P	00:55:47.27	HZ
	e S	00:56:33.28	HN
PSARD	e P	00:55:46.86	HZ
	e S	00:56:34.70	HN
PBAR	e S	00:56:36.95	HN
PMRV	e P	00:55:51.37	HZ
	e S	00:56:43.74	HN
PCBR	e P	00:55:53.99	EZ
MTE	e S	00:56:56.69	HE

17-Mai Ho 01:44:22.4 Distante (NEIC) Mw 5.5
Lat 56.460°S Lon 177.770°E Prof 10
Região: South of New Zealand

Est	Fase	P h:m:s	Dur	Co	Amp	Per
MORF	e PKPdf	02:04:23.61		BZ		
	e PKPab	02:05:03.43		BZ		
PBDV	e PKPdf	02:04:22.32		BZ		
MESJ	e PKPdf	02:04:23.43		BZ		
	e PKPab	02:05:06.60		BZ		
PLOUS	e PKPdf	02:04:23.90		BZ		
GRNL	e PKPdf	02:04:24.35		BZ		
PBEJ	e PKPdf	02:04:23.95		SZ		
	e PKPab	02:05:07.34		SZ		
PBAR	e PKPdf	02:04:24.06		BZ		
	e PKPab	02:05:08.26		BZ		
MOE	e PKPdf	02:04:24.63		BZ		
PARRA	e PKPab	02:05:10.27		BZ		
PESTR	e PKPdf	02:04:24.66		BZ		
	e PKPab	02:05:10.84		BZ		
PMTG	e PKPab	02:05:12.57		BZ		
PMRV	e PKPab	02:05:13.21		BZ		
PCBR	e PKPdf	02:04:24.81		SZ		
	e PKPab	02:05:16.18		SZ		
PTO	e PKPab	02:05:19.74		SZ		
POLO	e PKPab	02:05:21.61		BZ		
PBRG	e PKPab	02:05:24.10		BZ		

17-Mai Ho 02:18:23.3 ML 1.8
Lat 35.439°N Lon 03.611°W Prof 11*
Região: NE Al Hoceima (MARR) Rms 0.5
AxMax 3.6 AxMin 3.0 Ang 86 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	02:19:21.20		HZ		
	e S	02:20:03.20		H2		
	IAML	02:20:06.80		HZ	0.002	0.3
PBAR	e P	02:19:21.13		HZ		
	e S	02:20:03.81		HE		
	IAML	02:20:13.98		HZ	0.001	0.3
PCVE	e P	02:19:27.65		HZ		
	e S	02:20:12.70		HE		
MORF	e S	02:20:20.82		HN		
PFVI	e S	02:20:22.15		HN		
PTEO	e S	02:20:23.84		HE		
PLOUS	e P	02:19:30.52		HZ		
	e S	02:20:23.01		HE		
PESTR	e S	02:20:23.66		HE		
GRNL	e P	02:19:34.20		CZ		
	e S	02:20:26.71		CN		
PARRA	e P	02:19:35.82		HZ		
	e S	02:20:30.06		HN		
MOE	e S	02:20:29.90		HN		
PMRV	e P	02:19:37.84		HZ		
	e S	02:20:31.87		HN		
PMTG	e S	02:20:35.92		HN		
PSARD	e P	02:19:44.73		HZ		
	e S	02:20:43.16		HN		

17-Mai	Ho	03:56:20.5	Distante (NEIC) mb 5.0
	Lat	05.600°S	Lon 11.510°W
	Prof	10	
	Região:	Ascension Island Region	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PMPST	e P	04:03:44.07	BZ
PVAQ	e P	04:04:24.84	BZ
GRNL	e P	04:04:28.03	BZ
EVO	e P	04:04:29.21	BZ
PARRA	e P	04:04:31.52	BZ
PMRV	e P	04:04:35.84	BZ
PSARD	e P	04:04:37.91	BZ
PCBR	e P	04:04:39.69	SZ
PCAS	e P	04:04:41.05	BZ
MTE	e P	04:04:44.83	BZ

17-Mai	Ho	03:56:20.5	Distante (NEIC) mb 5.0
	Lat	05.600°S	Lon 11.510°W
	Prof	10	
	Região:	Ascension Island Region	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PVAQ	e P	10:08:22.54	HZ
	e S	10:09:03.85	H2
PARRA	e P	10:08:36.22	HZ
	e S	10:09:27.93	HE
PBAR	e S	10:09:03.67	HE

17-Mai	Ho	03:56:20.5	Distante (NEIC) mb 5.0
	Lat	05.600°S	Lon 11.510°W
	Prof	10	
	Região:	Ascension Island Region	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PVAQ	e Pg	13:37:09.21	HZ
	e Sg	13:37:11.83	H1
	IAML	13:37:11.90	HZ 0.004 0.2
PBDV	e Sg	13:37:10.77	HE
	IAML	13:37:12.01	HZ 0.003 0.2

17-Mai	Ho	14:05:50.0	Distante (NEIC) mb 4.9
	Lat	31.610°N	Lon 50.240°E
	Prof	10	
	Região:	Northern And Central Iran	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PBRG	e P	14:14:13.67	BZ
	IAMB	14:14:17.60	BZ 0.037 2.0
MVO	e P	14:14:16.65	BZ
	IAMB	14:14:17.76	BZ 0.036 1.5
PBAR	e P	14:14:19.31	BZ
	IAMB	14:14:21.31	BZ 0.037 1.7
MTE	e P	14:14:20.77	BZ
PVRL	e P	14:14:20.62	SZ
PMRV	e P	14:14:20.68	BZ
	IAMB	14:14:31.16	BZ 0.030 1.7
PCBR	e P	14:14:20.45	SZ
	IAMB	14:14:29.81	SZ 0.051 1.0
POLO	e P	14:14:20.78	BZ
	IAMB	14:14:26.79	BZ 0.030 1.5
PVIS	e P	14:14:21.90	BZ
PGAV	e P	14:14:22.49	BZ
PBEJ	e P	14:14:24.65	SZ
	IAMB	14:14:39.64	SZ 0.021 1.4
PVAQ	e P	14:14:26.21	BZ
PMTG	e P	14:14:25.74	BZ
PCAS	e P	14:14:26.77	BZ
	IAMB	14:14:28.67	BZ 0.064 1.7

17-Mai	Ho	19:54:59.8	ML 1.2
	Lat	36.534°N	Lon 07.929°W
	Prof	14*	
	Região:	Golfo de Cádiz	
	Rms	0.3	
	AxMax	6.9 AxMin 5.0	Ang 161 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PBDV	e Pg	19:55:12.79	HZ
	e Sg	19:55:22.76	HE
	IAML	19:55:28.05	HZ 0.003 0.7
PVAQ	e P	19:55:15.75	HZ
	e S	19:55:27.72	H2
	IAML	19:55:28.50	HZ 0.004 0.5
PFVI	e S	19:55:29.63	HN
MORF	e P	19:55:16.41	HZ
	e S	19:55:30.15	HE
	IAML	19:55:31.51	HZ 0.004 0.1
PCVE	e P	19:55:19.66	HZ
	e S	19:55:33.87	HE

	IAML	19:55:36.16	HZ	0.003 0.4
MESJ	e Pn	19:55:23.42	HZ	
	e Sg	19:55:40.39	HE	
	IAML	19:55:43.71	HZ	0.002 0.5
PLOUS	e Sg	19:55:47.79	HN	
PBAR	e Sg	19:55:54.99	HE	
	IAML	19:55:55.44	HZ	0.001 0.5

18-Mai	Ho	03:23:06.6	ML 1.1
	Lat	37.334°N	Lon 08.492°W
	Prof	8	
	Região:	NE Monchique	
	Rms	0.3	
	AxMax	2.3 AxMin 1.7	Ang 137 ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
MORF	i Pg	03:23:09.35	HZ
	e Sg	03:23:11.88	HN
	IAML	03:23:12.24	HZ 0.033 0.1
PTEO	e Pg	03:23:11.88	HZ
	e Sg	03:23:15.31	HN
	IAML	03:23:16.24	HZ 0.009 0.8
PFVI	e Pg	03:23:12.61	HZ
	e Sg	03:23:17.18	HN
	IAML	03:23:17.54	HZ 0.011 0.1
PBDV	e Pg	03:23:15.26	HZ
	e Sg	03:23:21.06	HE
	IAML	03:23:21.73	HZ 0.004 0.7
PCVE	e Pg	03:23:15.36	HZ
	e Sg	03:23:21.43	HN
	IAML	03:23:26.56	HZ 0.003 0.2
MESJ	e Pg	03:23:16.94	HZ
	e Sg	03:23:24.53	HN
	IAML	03:23:26.95	HZ 0.003 0.2
PVAQ	e Pg	03:23:17.93	HZ
	e Sg	03:23:26.47	H2
	IAML	03:23:26.79	HZ 0.005 0.3
PLOUS	e S	03:23:28.96	HE
	IAML	03:23:33.31	HZ 0.002 0.7
GRNL	e P	03:23:21.17	CZ
	e S	03:23:30.94	CN
	IAML	03:23:33.77	CZ 0.003 0.1
MOE	e P	03:23:28.04	HZ
	e S	03:23:44.29	HE
	IAML	03:23:44.86	HZ 0.004 0.6
EVO	e S	03:23:45.95	HN
	IAML	03:23:47.37	HZ 0.002 0.1
PBAR	e P	03:23:33.05	HZ
	e S	03:23:49.20	HN
	IAML	03:23:51.09	HZ 0.005 0.6
PARRA	e Pn	03:23:32.17	HZ
	e Sn	03:23:49.68	HN
	e Sg	03:23:53.79	HE
	IAML	03:23:54.82	HZ 0.011 0.7
PESTR	e Sn	03:23:56.05	HN
	e Sg	03:23:58.63	HN
PMTG	e Pn	03:23:35.48	HZ
	e Sn	03:23:58.83	HN
	IAML	03:24:01.40	HZ 0.002 0.8
	e Sg	03:24:02.15	HE

18-Mai	Ho	03:52:25.1	Distante (NEIC) Mw 5.6
	Lat	33.330°N	Lon 141.460°E
	Prof	13	
	Região:	Off East Coast of Honshu, Japan	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PGAV	e LR	04:45:52.65	LZ
	IAMs_20	04:54:55.94	LZ 1.038 20
MVO	e LR	04:49:19.99	LZ
	IAMs_20	04:57:09.30	LZ 2.089 20
MTE	e LR	04:46:31.82	LZ
	IAMs_20	04:59:29.51	LZ 1.789 18
PMRV	e LR	04:43:31.87	LZ
	IAMs_20	04:57:50.70	LZ 1.848 20
PVAQ	e LR	04:44:24.20	LZ
	IAMs_20	04:59:12.56	LZ 2.170 18
PMOZ	IAMs_20	05:03:09.65	LZ 0.891 18

18-Mai Ho 04:07:23.1 ML 1.7
Lat 35.269°N Lon 06.214°W Prof 39*
Região: Costa de Marrocos Rms 0.4
AxMax 7.3 AxMin 2.1 Ang 71 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	04:07:58.96		HZ		
	e S	04:08:25.46		HN		
PVAQ	e P	04:07:59.83		HZ		
	e S	04:08:26.42		H2		
	IAML	04:08:28.00		HZ	0.002	0.8
PCVE	e P	04:08:04.17		HZ		
	e S	04:08:34.41		HN		
PBAR	e P	04:08:08.30		HZ		
	e S	04:08:38.15		HE		
	IAML	04:08:45.74		HZ	0.001	1.0
MESJ	e P	04:08:07.50		HZ		
GRNL	e P	04:08:12.19		CZ		
PESTR	e P	04:08:18.19		HZ		
	e S	04:08:56.49		HN		
PARRA	e P	04:08:19.27		HZ		
	e S	04:08:59.78		HE		
	IAML	04:09:01.20		HZ	0.003	0.6
PMTG	e P	04:08:22.90		HZ		
	e S	04:09:06.35		HE		
PMRV	e P	04:08:24.50		HZ		
	e S	04:09:08.94		HN		

18-Mai Ho 06:27:54.8 Distante (NEIC) Mw 5.7
Lat 51.100°N Lon 178.710°E Prof 18
Região: Rat Islands, Aleutian Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e P	06:40:39.35		BZ		
	IAMB	06:41:27.48		BZ	0.074	1.7
	e S	06:51:20.09		LN		
	e SS	06:57:25.87		LN		
	e LR	07:09:52.22		LZ		
	IAMS_20	07:21:57.35		LZ	1.228	18
PBRG	e P	06:40:39.28		BZ		
	IAMB	06:41:06.99		BZ	0.038	1.8
POLO	e -	06:40:46.83		BZ		
PVRL	e -	06:40:47.87		SZ		
MVO	e -	06:40:46.40		BZ		
	e S	06:51:33.57		LN		
	e SS	06:57:32.27		LN		
	e LR	07:10:40.47		LZ		
	IAMS_20	07:30:46.81		LZ	0.887	20
PVIS	e P	06:40:44.49		BZ		
MTE	e P	06:40:46.26		BZ		
	IAMB	06:40:54.65		BZ	0.040	1.4
	e S	06:51:32.33		LN		
	e SS	06:57:49.21		LN		
	e LR	07:10:58.19		LZ		
	IAMS_20	07:22:53.76		LZ	1.182	20
PCAS	e P	06:40:48.90		BZ		
	IAMB	06:40:54.18		BZ	0.054	1.7
PCBR	e P	06:40:49.55		SZ		
PSARD	e P	06:40:50.58		BZ		
	IAMB	06:40:55.61		BZ	0.047	1.6
PMRV	e P	06:40:51.46		BZ		
	IAMB	06:41:40.15		BZ	0.023	1.9
	e S	06:51:38.77		LN		
	e SS	06:58:14.47		LN		
	e LR	07:11:23.84		LZ		
	IAMS_20	07:23:34.85		LZ	0.771	18
PESTR	e P	06:40:53.93		BZ		
	IAMB	06:41:30.83		BZ	0.021	1.8
EVO	e P	06:40:55.00		BZ		
GRNL	e P	06:40:57.96		BZ		
PBAR	e P	06:40:56.43		BZ		
PBEJ	e P	06:40:58.16		SZ		
PVAQ	e S	06:51:47.54		L2		
	e SS	06:58:11.20		L2		
	e LR	07:11:41.21		LZ		
	IAMS_20	07:19:12.94		LZ	0.842	22
PFVI	e P	06:41:00.47		BZ		

IAMB 06:41:11.68 BZ 0.097 1.4
PMOZ e SS 06:59:21.55 LN
e LR 07:13:17.09 LZ
IAMS_20 07:20:27.67 LZ 0.618 22

18-Mai Ho 10:59:54.0 ML 0.7
Lat 37.432°N Lon 07.760°W Prof 6
Região: SW Mértola Rms 0.3
AxMax 2.5 AxMin 2.4 Ang 175 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e Pg	10:59:55.28		HZ		
	e Sg	10:59:56.74		H2		
	IAML	10:59:58.34		HZ	0.007	0.1
PBDV	e Pg	10:59:58.04		HZ		
	e Sg	11:00:01.43		HN		
	IAML	11:00:02.64		HZ	0.003	0.2
PCVE	e Pg	10:59:59.32		HZ		
	e Sg	11:00:04.12		HN		
	IAML	11:00:04.77		HZ	0.003	0.6
MESJ	e Pg	11:00:03.58		HZ		
	e Sg	11:00:11.15		HN		
	IAML	11:00:17.78		HZ	0.002	0.9
MORF	e S	11:00:19.92		HE		
PTEO	e S	11:00:19.38		HE		
	IAML	11:00:23.08		HZ	0.005	0.7
PLOUS	e S	11:00:19.31		HN		
PBAR	e P	11:00:11.32		HZ		
	e S	11:00:23.73		HN		
EVO	e S	11:00:29.34		HN		
	IAML	11:00:31.56		HZ	0.002	0.1
MOE	e S	11:00:32.01		HN		
PARRA	e S	11:00:37.19		HE		

18-Mai Ho 11:18:38.6 ML 0.8
Lat 37.169°N Lon 08.593°W Prof 19
Região: NW Portimão Rms 0.2
AxMax 4.6 AxMin 2.8 Ang 117 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
MORF	i Pg	11:18:42.79		HZ		
	e Sg	11:18:46.12		HE		
	IAML	11:18:46.44		HZ	0.023	0.2
PFVI	e Pg	11:18:43.11		HZ		
	e Sg	11:18:46.51		HN		
	IAML	11:18:46.84		HZ	0.008	0.2
PCVE	e S	11:18:59.35		HN		
	IAML	11:19:00.30		HZ	0.002	0.4
MESJ	e S	11:19:01.81		HE		
	IAML	11:19:04.65		HZ	0.003	0.8
PVAQ	e S	11:19:01.90		H1		
	IAML	11:19:05.07		HZ	0.001	0.5
PLOUS	e S	11:19:05.90		HN		

18-Mai
Est Fase P h:m:s Dur Co Amp Per
PMOZ e P 15:00:27.55 HZ
e S 15:00:38.88 HE
IAML 15:00:42.02 HZ 0.140 0.5
PMPST e S 15:00:47.70 HN

18-Mai Ho 16:41:22.4 ML 1.6
Lat 35.422°N Lon 03.636°W Prof 14
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 5.5 AxMin 4.1 Ang 136 ErrZ 9

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	16:42:20.34		HZ		
	e S	16:43:03.60		H2		
PBAR	e P	16:42:21.14		HZ		
	e S	16:43:03.81		HN		
PBDV	e P	16:42:21.35		HZ		
	e S	16:43:04.33		HN		
PARRA	e P	16:42:35.74		HZ		
	e S	16:43:27.96		HN		

18-Mai	Ho	20:23:49.4	Distante (NEIC)	Mw			
5.4							
	Lat	58.760°S	Lon	25.350°W	Prof	32	
	Região: South Sandwich Islands Region						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e LR	21:10:19.53		LZ			
	IAMs_20	21:12:29.86		LZ	0.223	24	
PMRV	e LR	21:11:09.43		LZ			
	IAMs_20	21:16:03.87		LZ	0.216	20	
MTE	e LR	21:10:43.13		LZ			
	IAMs_20	21:17:40.23		LZ	0.339	20	
MVO	e LR	21:12:17.46		LZ			
	IAMs_20	21:17:24.95		LZ	0.210	22	
PGAV	e LR	21:11:48.69		LZ			
	IAMs_20	21:17:27.62		LZ	0.383	22	

19-Mai							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PGAV	e Pg	00:25:52.01		HZ			
	e Sg	00:25:57.57		HN			
	IAML	00:26:01.41		HZ	0.002	0.9	
PCAB	e Pg	00:25:57.23		EZ			
	e Sg	00:26:05.04		EE			
	IAML	00:26:07.34		EZ	0.002	0.3	
POLO	e S	00:26:16.81		HN			

19-Mai	Ho	00:47:36.5	ML	1.2			
	Lat	42.225°N	Lon	08.381°W	Prof	23	
	Região: NW Melgaço						
	AxMax	3.7	AxMin	1.7	Ang	76	ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PGAV	e Pg	00:47:42.88		HZ			
	e Sg	00:47:47.24		HN			
	IAML	00:47:47.74		HZ	0.014	0.2	
PCAB	e Pg	00:47:47.88		EZ			
	e Sg	00:47:55.75		EN			
	IAML	00:47:56.65		EZ	0.012	0.1	
POLO	e P	00:47:53.93		HZ			
	e S	00:48:05.62		HE			
	IAML	00:48:07.55		HZ	0.001	0.2	
PVRL	e S	00:48:08.88		EE			
	IAML	00:48:10.71		EZ	0.004	0.1	
PBRG	e Pn	00:47:58.32		HZ			
	e Sn	00:48:14.12		HN			
	e Sg	00:48:16.36		HE			
	IAML	00:48:19.47		HZ	0.003	0.4	
MVO	e Pn	00:48:00.89		HZ			
	e Pg	00:48:02.32		HZ			
	e Sn	00:48:18.40		HN			
	e Sg	00:48:23.25		HN			
	IAML	00:48:28.22		HZ	0.002	0.4	
PVIS	e Sn	00:48:19.86		HN			
	e Sg	00:48:24.22		HE			
MTE	e Sg	00:48:36.55		HE			

19-Mai	Ho	01:51:28.5	Distante (NEIC)	Mw			
	Lat	54.874°S	Lon	126.819°W	Prof	10	
	Região: Southern East Pacific Rise						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PMOZ	e LR	02:56:53.63		LZ			
	IAMs_20	02:57:59.72		LZ	0.482	20	
PVAQ	e PP	02:13:19.57		LZ			
	e -	02:14:25.49		LZ			
	e SS	02:31:39.42		L1			
	e LQ	02:47:19.31		L2			
	e LR	02:56:10.86		LZ			
	IAMs_20	03:02:39.38		LZ	0.692	22	
PMRV	e SS	02:32:00.15		LN			
	e LQ	02:49:42.33		LE			
	e LR	03:01:26.50		LZ			
	IAMs_20	03:07:23.53		LZ	0.864	20	
MTE	e PP	02:13:26.65		LZ			
	e SS	02:31:59.61		LN			
	e LQ	02:50:15.01		LN			
	e LR	02:57:13.78		LZ			

	IAMs_20	03:05:48.16	LZ	0.869	20	
PGAV	e PP	02:14:18.49	LZ			
	e SS	02:32:08.99	LN			
	e LQ	02:51:12.56	LE			
	e LR	02:58:04.23	LZ			
	IAMs_20	03:06:21.00	LZ	0.838	20	
MVO	e PP	02:13:29.15	LZ			
	e LQ	02:50:47.31	LN			
	e LR	02:57:44.43	LZ			
	IAMs_20	03:05:40.68	LZ	0.764	22	

19-Mai	Ho	02:50:46.9	ML	1.9			
	Lat	36.899°N	Lon	08.474°W	Prof	13	
	Região: S Lagoa						
	AxMax	3.1	AxMin	1.7	Ang	44	ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PFVI	e Pg	02:50:53.54		HZ			
	e Sg	02:50:58.55		HN			
	IAML	02:50:58.74		HZ	0.027	0.2	
PMONC	e Pg	02:50:54.89		HZ			
	e Sg	02:51:00.64		H1			
	IAML	02:51:02.62		HZ	0.205	0.1	
MORF	e Pg	02:50:54.76		HZ			
	e Sg	02:51:01.10		HN			
	IAML	02:51:02.71		HZ	0.126	0.1	
PBDV	e Pg	02:50:57.54		HZ			
	e Sg	02:51:05.59		HN			
	IAML	02:51:07.68		HZ	0.022	0.1	
PTEO	e Pg	02:50:59.34		HZ			
	e Sg	02:51:08.47		HE			
	IAML	02:51:09.62		HZ	0.029	0.5	
PVAQ	e P	02:51:01.34		HZ			
	e S	02:51:12.09		H2			
	IAML	02:51:13.27		HZ	0.039	0.3	
PCVE	e P	02:51:01.60		HZ			
	e S	02:51:13.11		HN			
	IAML	02:51:13.29		HZ	0.033	0.2	
MESJ	e P	02:51:04.36		HZ			
	e S	02:51:16.85		HE			
	IAML	02:51:18.13		HZ	0.032	0.3	
PLOUS	e P	02:51:07.26		HZ			
	e S	02:51:21.64		HE			
	IAML	02:51:22.66		HZ	0.024	0.7	
GRNL	e P	02:51:08.26		CZ			
	e S	02:51:23.81		CN			
	IAML	02:51:24.99		CZ	0.032	0.3	
PBEJ	e P	02:51:08.51		EZ			
	e S	02:51:24.53		EE			
	IAML	02:51:27.88		EZ	0.009	0.2	
MOE	e Pn	02:51:12.67		HZ			
	e Pg	02:51:16.90		HZ			
	e Sg	02:51:37.15		HN			
	IAML	02:51:39.24		HZ	0.014	0.2	
EVO	e Pg	02:51:17.05		HZ			
	e Sg	02:51:38.26		HE			
	IAML	02:51:40.34		HZ	0.010	0.1	
PBAR	e Pn	02:51:15.05		HZ			
	e Pg	02:51:18.40		HZ			
	e Sn	02:51:35.35		HE			
	e Sg	02:51:40.44		HE			
	IAML	02:51:43.77		HZ	0.004	0.1	
PARRA	e Pn	02:51:16.77		HZ			
	e Pg	02:51:22.22		HZ			
	e Sn	02:51:41.16		HN			
	e Sg	02:51:45.57		HE			
	IAML	02:51:49.36		HZ	0.004	0.2	
PESTR	e Pg	02:51:25.01		HZ			
	e Sg	02:51:50.48		HN			
	IAML	02:51:52.87		HZ	0.004	0.2	
PMAFR	e Pn	02:51:20.76		HZ			
	e Sn	02:51:45.24		HN			
	e Sg	02:51:52.79		HE			
PMTG	e Pn	02:51:21.21		HZ			
	e Pg	02:51:26.36		HZ			
	e Sn	02:51:46.68		HE			

	e	Sg	02:51:53.75	HN			
		IAML	02:51:55.55	HZ	0.008	0.4	
PSBE	e	Pn	02:51:28.81	HZ			
	e	Sg	02:52:07.73	HE			
		IAML	02:52:10.62	HZ	0.007	0.9	
PMRV	e	Pn	02:51:26.58	HZ			
	e	Pg	02:51:35.51	HZ			
	e	Sn	02:51:58.49	HN			
	e	Sg	02:52:08.37	HE			
		IAML	02:52:12.26	HZ	0.004	0.3	
PSARD	e	Pn	02:51:27.38	HZ			
	e	Sn	02:51:58.94	HE			
	e	Sg	02:52:09.50	HE			
		IAML	02:52:14.69	HZ	0.007	0.2	
PCBR	e	Sn	02:52:07.81	EE			
	e	Sg	02:52:20.75	EN			
		IAML	02:52:21.69	EZ	0.002	0.2	
PCAS	e	Sn	02:52:10.09	HE			
	e	Sg	02:52:24.44	HN			
		IAML	02:52:25.48	HZ	0.002	0.8	
POLO	e	Sn	02:52:42.31	HE			

19-Mai	Ho	03:29:08.0	Distante (NEIC)	)	Mw	5.3	
	Lat	57.093°S	Lon	25.409°W	Prof	35	
		Região: South Sandwich Islands Region					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PMOZ		IAMS_20	04:16:34.50	LZ	0.304	18	
MORF	e	pP	03:42:35.12	BZ			
		IAMB	03:42:36.11	BZ	0.058	1.3	
PVAQ	e	pP	03:42:37.44	BZ			
		IAMB	03:42:39.63	BZ	0.076	1.8	
	e	LR	04:13:52.59	LZ			
		IAMS_20	04:20:12.19	LZ	0.309	20	
PTEO	e	pP	03:42:37.73	BZ			
PCVE	e	pP	03:42:37.36	BZ			
MESJ	e	P	03:42:28.94	BZ			
		IAMB	03:42:32.78	BZ	0.043	1.5	
PLOUS	e	pP	03:42:39.38	BZ			
PBEJ	e	P	03:42:31.65	SZ			
	e	pP	03:42:39.12	SZ			
		IAMB	03:42:41.44	SZ	0.034	1.6	
PBAR	e	P	03:42:33.58	BZ			
	e	pP	03:42:41.75	BZ			
MOE	e	P	03:42:34.33	BZ			
		IAMB	03:42:39.08	BZ	0.055	1.9	
	e	pP	03:42:42.75	BZ			
EVO	e	P	03:42:35.45	BZ			
	e	pP	03:42:42.67	BZ			
		IAMB	03:42:43.58	BZ	0.027	1.5	
PARRA	e	P	03:42:36.55	BZ			
	e	pP	03:42:44.14	BZ			
		IAMB	03:42:45.02	BZ	0.035	1.5	
PMRV	e	P	03:42:37.33	BZ			
	e	pP	03:42:47.47	BZ			
		IAMB	03:42:48.53	BZ	0.020	1.5	
	e	LR	04:15:55.14	LZ			
		IAMS_20	04:20:41.24	LZ	0.529	22	
MTE	e	pP	03:42:56.61	BZ			
	e	LR	04:19:20.07	LZ			
		IAMS_20	04:22:16.11	LZ	0.523	20	
MVO	e	LR	04:19:55.82	LZ			
		IAMS_20	04:21:30.37	LZ	0.403	22	
POLO	e	Pdif	03:42:46.23	BZ			
PGAV	e	LR	04:19:17.85	LZ			
		IAMS_20	04:21:33.62	LZ	0.373	22	

19-Mai	Est	Fase	P h:m:s	Dur	Co	Amp	Per
	PARRA	e	Pg	04:08:26.76	HZ		
		e	Sg	04:08:28.50	HN		
			IAML	04:08:28.89	HZ	0.002	0.2

19-Mai	Ho	04:26:42.7	Distante (NEIC)	)	Mw	0.1	
	Lat	38.776°N	Lon	07.893°W	Prof	12	
		Região: NE Arraiolos			Rms	0.1	

	AxMax	1.6	AxMin	1.0	Ang	112	ErrZ	3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>		<i>Dur</i>	<i>Co</i>		<i>Amp</i>	<i>Per</i>
PARRA	e	Pg	04:26:45.48		HZ			
	e	Sg	04:26:47.93		HN			
		IAML	04:26:48.11		HZ	0.002	0.1	
PESTR	e	Pg	04:26:47.54		HZ			
	e	Sg	04:26:51.45		HN			
EVO	e	Pg	04:26:47.94		HZ			
	e	Sg	04:26:51.66		HE			
		IAML	04:26:51.95		HZ	0.002	0.3	
PMTG	e	Pg	04:26:49.72		HZ			
	e	Sg	04:26:55.50		HE			
MOE	e	Pg	04:26:50.69		HZ			
	e	Sg	04:26:56.93		HE			
PMRV	e	P	04:26:56.60		HZ			
	e	S	04:27:06.85		HN			
PSARD	e	S	04:27:09.71		HN			

19-Mai	Ho	04:44:10.5				ML	2.6
	Lat	30.150°N	Lon	08.105°W		Prof	16
	Região: Morocco					Rms	0.5
	AxMax	14.9	AxMin	7.5	Ang	132	ErrZ 12

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PFVI	e	P	04:45:51.06	HZ			
	e	S	04:47:09.03	HE			
PBDV	e	P	04:45:52.05	HZ			
	e	S	04:47:09.17	HE			
MORF	e	P	04:45:53.15	HZ			
	e	S	04:47:11.47	HE			
PVAQ	e	P	04:45:54.55	HZ			
	e	S	04:47:11.63	H2			
PCVE	e	P	04:45:57.91	HZ			
	e	S	04:47:17.51	HN			
		IAML	04:47:30.07	HZ	0.002	0.7	
MESJ	e	P	04:46:00.88	HZ			
	e	S	04:47:20.68	HN			
PLOUS	e	P	04:46:03.34	HZ			
	e	S	04:47:28.65	HE			
GRNL	e	P	04:46:04.39	CZ			
	e	S	04:47:29.10	CE			
PBAR	e	P	04:46:05.67	HZ			
	e	S	04:47:32.15	HN			
MOE	e	P	04:46:10.04	HZ			
	e	S	04:47:40.06	HE			
		IAML	04:47:43.87	HZ	0.003	0.6	
PARRA	e	P	04:46:13.64	HZ			
	e	S	04:47:46.23	HE			
PESTR	e	P	04:46:15.53	HZ			
PMTG	e	P	04:46:17.16	HZ			
	e	S	04:47:53.18	HN			
PMRV	e	P	04:46:22.21	HZ			
PSARD	e	P	04:46:25.20	HZ			

19-Mai	Ho	09:23:53.2	Distante (NEIC)	)	Mw	5.8	
	Lat	16.193°S	Lon	173.920°W	Prof	122	
		Região: Tonga Islands					

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PGAV	e	PKPdf	09:43:26.43	BZ			
	e	PKPbc	09:43:32.89	BZ			
PCAB	e	PKPdf	09:43:27.19	SZ			
	e	PKPbc	09:43:33.54	SZ			
PTO	e	PKPbc	09:43:34.14	SZ			
	e	PKPab	09:43:43.14	SZ			
PBRG	e	PKPdf	09:43:27.69	BZ			
	e	PKPbc	09:43:34.24	BZ			
	e	PKPab	09:43:42.89	BZ			
POLO	e	PKPdf	09:43:28.21	BZ			
	e	PKPbc	09:43:34.54	BZ			
	e	PKPab	09:43:44.52	BZ			
PVRL	e	PKPdf	09:43:28.69	SZ			
	e	PKPbc	09:43:34.85	SZ			
	e	PKPab	09:43:45.43	SZ			
MVO	e	PKPdf	09:43:29.15	BZ			
	e	PKPbc	09:43:35.66	BZ			
PVIS	e	PKPbc	09:43:35.53	BZ			

COI	e PKPab	09:43:46.34	BZ
PCAS	e PKPbc	09:43:35.44	BZ
	e PKPab	09:43:36.14	BZ
	e PKPab	09:43:47.82	BZ
MTE	e PKPdf	09:43:29.54	BZ
	e PKPbc	09:43:36.40	BZ
PSBE	e PKPbc	09:43:37.33	BZ
	e PKPab	09:43:49.74	BZ
PSARD	e PKPbc	09:43:37.54	BZ
	e PKPab	09:43:50.70	BZ
PMAFR	e PKPbc	09:43:37.26	BZ
	e PKPab	09:43:50.49	BZ
PCBR	e PKPdf	09:43:30.41	SZ
	e PKPbc	09:43:37.16	SZ
	e PKPab	09:43:50.56	SZ
PMTG	e PKPdf	09:43:30.22	BZ
	e PKPbc	09:43:37.73	BZ
	e PKPab	09:43:51.46	BZ
PMRV	e PKPdf	09:43:30.76	BZ
	e PKPbc	09:43:38.42	BZ
	e PKPab	09:43:52.05	BZ
PARRA	e PKPdf	09:43:30.92	BZ
	e PKPbc	09:43:38.84	BZ
	e PKPab	09:43:52.93	BZ
MOE	e PKPdf	09:43:31.79	BZ
	e PKPbc	09:43:39.44	BZ
	e PKPab	09:43:53.61	BZ
PESTR	e PKPdf	09:43:31.39	BZ
	e PKPab	09:43:53.44	BZ
GRNL	e PKPdf	09:43:32.31	BZ
	e PKPab	09:43:54.54	BZ
PLOUS	e PKPdf	09:43:32.28	BZ
	e PKPbc	09:43:40.33	BZ
	e PKPab	09:43:55.15	BZ
MESJ	e PKPdf	09:43:32.73	BZ
	e PKPbc	09:43:40.73	BZ
	e PKPab	09:43:56.54	BZ
PBEJ	e PKPdf	09:43:33.02	SZ
	e PKPbc	09:43:40.77	SZ
	e PKPab	09:43:56.49	SZ
PTEO	e PKPdf	09:43:33.04	BZ
	e PKPbc	09:43:39.88	BZ
	e PKPab	09:43:56.60	BZ
PBAR	e PKPdf	09:43:32.83	BZ
	e PKPbc	09:43:41.27	BZ
	e PKPab	09:43:57.52	BZ
MORF	e PKPdf	09:43:33.35	BZ
PCVE	e PKPab	09:43:57.42	BZ
PFVI	e PKPdf	09:43:33.34	BZ
	e -	09:43:41.30	BZ
PVAQ	e PKPdf	09:43:33.81	BZ
	e PKPab	09:43:59.14	BZ
PBDV	e PKPdf	09:43:33.88	BZ
	e -	09:43:41.21	BZ
	e PKPab	09:43:58.78	BZ
<hr/>			
19-Mai	Ho	09:43:37.1	ML 1.4
	Lat	36.594°N	Lon 07.733°W
	Região:	Golfo de Cádiz	Prof 27
	AxMax	5.9	AxMin 4.3
	Ang	158	ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co</i>
PBDV	e P	09:43:49.40	HZ
	e S	09:43:58.82	HE
PVAQ	e P	09:43:51.18	HZ
	e S	09:44:01.70	H2
MORF	e S	09:44:07.20	HE
PFVI	e S	09:44:07.29	HN
PCVE	e S	09:44:08.61	HN
PARRA	e P	09:44:10.94	HZ
	e S	09:44:37.47	HE
PMRV	e P	09:44:19.24	HZ
	e S	09:44:49.14	HE

19-Mai	Ho	10:13:31.6	Distante (NEIC	) Mw 6.9
	Lat	54.132°S	Lon 159.054°E	Prof 10
Região: Macquarie Island Region				
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co</i>	<i>Amp Per</i>
PMOZ	e SS	10:58:00.94	LE	
	e -	11:04:02.81	LE	
	e LQ	11:18:16.68	LN	
	e LR	11:27:56.54	LZ	
	IAMs_20	11:44:49.32	LZ	14.55 18
PMPST	e PKPdf	10:33:31.98	BZ	
PBDV	e PKPdf	10:33:33.80	BZ	
	e PKPab	10:34:16.06	BZ	
	e PP	10:38:00.30	BZ	
PVAQ	e PKPdf	10:33:32.81	BZ	
	e PKPab	10:34:15.56	BZ	
	e PP	10:37:59.01	BZ	
	e SS	10:58:13.91	L2	
	e -	11:13:31.27	L2	
	e LQ	11:20:28.07	L1	
	e LR	11:29:58.93	LZ	
	IAMs_20	11:44:47.00	LZ	22.26 18
PFVI	e PKPdf	10:33:33.07	BZ	
	e PKPab	10:34:15.44	BZ	
	e PP	10:37:59.85	BZ	
MORF	e PKPdf	10:33:33.33	BZ	
	e PKPab	10:34:16.98	BZ	
	e PP	10:38:01.91	BZ	
PCVE	e PKPdf	10:33:33.56	BZ	
	e PKPab	10:34:18.56	BZ	
	e PP	10:38:01.91	BZ	
PTEO	e PKPdf	10:33:33.92	BZ	
	e PKPab	10:34:18.68	BZ	
	e PP	10:38:01.36	BZ	
PBAR	e PKPdf	10:33:33.76	BZ	
	e PKPab	10:34:18.91	BZ	
	e PP	10:38:01.90	BZ	
MESJ	e PKPdf	10:33:33.43	BZ	
	e PKPab	10:34:19.38	BZ	
	e PP	10:38:03.50	BZ	
PBEJ	e PKPdf	10:33:32.46	SZ	
	e PKPab	10:34:18.77	SZ	
	e PP	10:38:05.98	SZ	
PLOUS	e PKPdf	10:33:33.63	BZ	
	e PKPab	10:34:17.89	BZ	
	e PP	10:38:03.00	BZ	
GRNL	e PKPdf	10:33:34.12	BZ	
	e PKPab	10:34:17.82	BZ	
	e PP	10:38:03.99	BZ	
EVO	e PKPdf	10:33:33.58	BZ	
	e PKPab	10:34:22.09	BZ	
	e PP	10:38:04.56	BZ	
MOE	e PKPdf	10:33:34.84	BZ	
	e PKPab	10:34:21.29	BZ	
	e PP	10:38:04.52	BZ	
PESTR	e PKPdf	10:33:33.51	BZ	
	e PKPab	10:34:21.33	BZ	
	e PP	10:38:05.06	BZ	
PARRA	e PKPdf	10:33:34.38	BZ	
	e PKPab	10:34:22.95	BZ	
	e PP	10:38:06.11	BZ	
GGNV	e PKPdf	10:33:34.88	BZ	
	e PKPab	10:34:20.47	BZ	
	e PP	10:38:12.99	BZ	
PMTG	e PKPdf	10:33:33.72	BZ	
	e PKPab	10:34:19.66	BZ	
	e PP	10:38:09.30	BZ	
PMRV	e PKPdf	10:33:35.21	BZ	
	e PKPab	10:34:23.36	BZ	
	e PP	10:38:07.70	BZ	
	e SS	10:58:34.68	LE	
	e LQ	11:21:16.58	LE	
	e LR	11:31:09.05	LZ	
	IAMs_20	11:47:33.55	LZ	20.61 18

PMAFR	e PKPdf	10:33:35.11	BZ			
	e PKPab	10:34:25.89	BZ			
	e PP	10:38:13.51	BZ			
PCBR	e PKPdf	10:33:33.21	SZ			
	e PKPab	10:34:26.25	SZ			
	e PP	10:38:09.92	SZ			
PSARD	e PKPdf	10:33:35.19	BZ			
	e PKPab	10:34:26.29	BZ			
	e PP	10:38:08.78	BZ			
PSBE	e PKPdf	10:33:34.50	BZ			
	e PKPab	10:34:22.16	BZ			
	e PP	10:38:08.22	BZ			
MTE	e PKPdf	10:33:35.26	BZ			
	e PKPab	10:34:28.84	BZ			
	e PP	10:38:11.95	BZ			
	e SS	10:58:45.92	LE			
	e -	11:05:12.15	LN			
	e LQ	11:21:28.75	LE			
	e LR	11:34:20.52	LZ			
	IAMs_20	11:47:52.54	LZ	27.07	18	
PCAS	e PKPdf	10:33:35.04	BZ			
	e PKPab	10:34:28.00	BZ			
	e PP	10:38:11.39	BZ			
COI	e PKPdf	10:33:36.45	BZ			
	e PKPab	10:34:28.67	BZ			
	e PP	10:38:11.90	BZ			
PVIS	e PKPdf	10:33:36.02	BZ			
	e PKPab	10:34:29.70	BZ			
	e PP	10:38:11.93	BZ			
MVO	e PKPdf	10:33:35.84	BZ			
	e PKPab	10:34:30.74	BZ			
	e PP	10:38:14.07	BZ			
	e SS	10:58:51.45	LE			
	e -	11:05:11.35	LN			
	e LQ	11:21:39.98	LE			
	e LR	11:34:51.73	LZ			
	IAMs_20	11:47:19.48	LZ	15.37	20	
PVRL	e PP	10:38:17.23	SZ			
PBRG	e PKPdf	10:33:35.76	BZ			
	e PKPab	10:34:31.74	BZ			
	e PP	10:38:16.68	BZ			
POLO	e PKPdf	10:33:35.90	BZ			
	e PKPab	10:34:32.59	BZ			
	e PP	10:38:18.35	BZ			
PTO	e PKPdf	10:33:35.24	SZ			
	e PP	10:38:19.34	SZ			
PCAB	e PKPdf	10:33:36.81	SZ			
PGAV	e PKPdf	10:33:37.61	BZ			
	e PP	10:38:19.35	BZ			
	e SS	10:59:02.03	LE			
	e -	11:05:29.91	LN			
	e LQ	11:20:37.73	LE			
	e LR	11:35:02.88	LZ			
	IAMs_20	11:45:32.68	LZ	29.32	20	
19-Mai Ho 10:34:47.8 ML 1.9						
	Lat 35.515°N Lon 03.601°W Prof 20					
	Região: Alboran Rms 0.5					
	AxMax 9.1 AxMin 5.9 Ang 97 ErrZ 14					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e P	10:35:44.69		HZ		
	e S	10:36:26.64		H2		
	IAML	10:36:33.11		HZ	0.002	0.4
PBAR	e P	10:35:44.74		HZ		
	e S	10:36:27.09		HE		
PBDV	e P	10:35:45.03		HZ		
	e S	10:36:30.13		HN		
EVO	e P	10:35:55.36		HZ		
GRNL	e P	10:35:58.12		CZ		
PARRA	e P	10:35:59.81		HZ		
	e S	10:36:51.96		HE		
MOE	e P	10:35:59.87		HZ		
PMTG	e P	10:36:03.91		HZ		

19-Mai Ho 10:36:55.5 ML 2.2						
	Lat 36.508°N Lon 11.788°W Prof 31*					
	Região: Gorringe Rms 0.4					
	AxMax 5.6 AxMin 4.5 Ang 89 ErrZ 0					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PFVI	e P	10:37:31.36		HZ		
	e S	10:37:58.31		HE		
	IAML	10:38:00.20		HZ	0.010	0.4
MORF	e P	10:37:33.99		HZ		
	e S	10:38:03.35		HE		
	IAML	10:38:10.44		HZ	0.007	0.2
PTEO	e P	10:37:34.96		HZ		
	e S	10:38:03.83		HN		
	IAML	10:38:16.43		HZ	0.006	0.5
PMONC	e P	10:37:35.63		HZ		
	e S	10:38:05.76		H1		
	IAML	10:38:07.58		HZ	0.015	0.2
GRNL	e P	10:37:39.78		CZ		
	e S	10:38:13.30		CN		
	IAML	10:38:16.53		CZ	0.004	0.3
PLOUS	e P	10:37:40.35		HZ		
	e S	10:38:13.97		HE		
	IAML	10:38:17.99		HZ	0.005	0.4
MESJ	e P	10:37:41.45		HZ		
	e S	10:38:15.03		HN		
	IAML	10:38:20.77		HZ	0.013	0.2
PMAFR	e P	10:37:40.98		HZ		
	e S	10:38:15.76		HN		
	IAML	10:38:17.03		HZ	0.018	0.2
PBDV	e P	10:37:41.73		HZ		
	e S	10:38:16.18		HE		
	IAML	10:38:19.77		HZ	0.004	0.2
PCVE	e P	10:37:42.24		HZ		
	e S	10:38:16.75		HN		
	IAML	10:38:20.70		HZ	0.003	0.2
PVAQ	e P	10:37:44.40		HZ		
	e S	10:38:20.74		H1		
	IAML	10:38:26.02		HZ	0.007	1.3
MOE	e P	10:37:44.80		HZ		
	e S	10:38:21.81		HN		
	IAML	10:38:25.78		HZ	0.004	0.2
PBEJ	e S	10:38:23.63		EN		
PARRA	e P	10:37:49.21		HZ		
	e S	10:38:29.95		HN		
	IAML	10:38:36.95		HZ	0.003	0.3
PMTG	e P	10:37:49.68		HZ		
	e S	10:38:30.82		HE		
	IAML	10:38:33.84		HZ	0.003	0.3
PSBE	e P	10:37:50.40		HZ		
	e S	10:38:32.84		HE		
PESTR	e P	10:37:54.09		HZ		
	e S	10:38:37.99		HN		
PBAR	e P	10:37:55.17		HZ		
	e S	10:38:39.23		HN		
	IAML	10:38:45.13		HZ	0.002	0.3
PSARD	e P	10:37:55.65		HZ		
	e S	10:38:41.19		HE		
	IAML	10:38:42.82		HZ	0.009	0.2
PCAS	e P	10:37:58.07		HZ		
	e S	10:38:45.11		HN		
	IAML	10:38:48.78		HZ	0.003	0.3
PMRV	e P	10:37:59.66		HZ		
	e S	10:38:48.08		HN		
	IAML	10:38:52.80		HZ	0.003	0.6
PVIS	e S	10:39:04.22		HE		
POLO	e P	10:38:15.95		HZ		
	e S	10:39:17.17		HN		
	IAML	10:39:21.85		HZ	0.001	0.5
MVO	e S	10:39:21.71		HE		
PGAV	e P	10:38:22.11		HZ		
	e S	10:39:25.16		HN		
	IAML	10:39:29.67		HZ	0.002	0.3
PBRG	e S	10:39:38.23		HN		
	IAML	10:39:39.82		HZ	0.001	0.1

19-Mai	Ho	11:07:05.7			ML 1.4
	Lat	36.616°N	Lon	08.051°W	Prof 19
	Região: SW Faro				Rms 0.3
	AxMax	6.6	AxMin	5.4	Ang 5
					ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBDV	e P	11:07:18.10		HZ	
	e S	11:07:27.62		HN	
	IAML	11:07:39.15		HZ	0.006 0.4
PFVI	e P	11:07:19.99		HZ	
	e S	11:07:31.15		HN	
	IAML	11:07:40.15		HZ	0.006 1.1
PVAQ	e P	11:07:20.59		HZ	
	e S	11:07:31.89		H2	
	IAML	11:07:33.92		HZ	0.005 0.3
MORF	e P	11:07:20.63		HZ	
	e S	11:07:32.70		HE	
	IAML	11:07:37.42		HZ	0.006 0.4
PCVE	e P	11:07:23.70		HZ	
	e S	11:07:36.95		HE	
	IAML	11:07:37.77		HZ	0.007 0.3
PTEO	e P	11:07:23.96		HZ	
	e S	11:07:38.53		HN	
	IAML	11:07:49.20		HZ	0.006 0.6
MESJ	e P	11:07:26.74		HZ	
	e S	11:07:42.29		HN	
	IAML	11:07:43.04		HZ	0.005 0.5
PLOUS	e P	11:07:29.10		HZ	
	e S	11:07:47.00		HN	
	IAML	11:07:58.44		HZ	0.003 0.7
GRNL	e P	11:07:30.59		CZ	
	e S	11:07:48.92		CE	
	IAML	11:08:01.56		CZ	0.003 0.5
PBAR	e P	11:07:34.45		HZ	
	e S	11:07:54.15		HN	
	IAML	11:08:04.71		HZ	0.001 0.8
MOE	e P	11:07:35.94		HZ	
	e S	11:07:58.47		HN	
	IAML	11:08:11.91		HZ	0.003 0.6
PARRA	e P	11:07:39.49		HZ	
	e S	11:08:04.65		HE	
PMTG	e P	11:07:43.06		HZ	
	e S	11:08:12.04		HE	
	IAML	11:08:12.66		HZ	0.002 0.1
PMRV	e P	11:07:49.12		HZ	
	e S	11:08:21.75		HN	
PSARD	e P	11:07:50.59		HZ	
	e S	11:08:23.89		HN	

19-Mai	Ho	11:13:32.4	Distante (DRA	) ML 3.7
	Lat	38.073°N	Lon	26.396°W
	Região: Azores Islands, Portugal			
	AxMax	7.7	AxMin	5.2
			Ang	113
				ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
GRNL	e P	11:16:45.80		BZ
PCAS	e P	11:16:49.68		BZ
PLOUS	e P	11:16:47.43		BZ
MOE	e P	11:16:48.36		BZ
PMTG	e P	11:16:49.85		BZ
PSARD	e P	11:16:49.01		BZ
PARRA	e P	11:16:51.05		BZ
PGAV	e P	11:16:49.92		BZ
EVO	e P	11:16:50.96		BZ
PCAB	e P	11:16:52.97		SZ
PMRV	e P	11:16:57.77		BZ
MVO	e P	11:17:01.58		BZ
PBAR	e P	11:17:02.22		BZ
PBRG	e P	11:17:06.19		BZ

19-Mai	Ho	11:28:40.9		ML 1.5
	Lat	36.585°N	Lon	07.742°W
	Região: Golfo de Cádiz			
	AxMax	7.7	AxMin	5.2
			Ang	113
				ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
PBDV	e P	11:28:53.71		HZ
	e S	11:29:03.05		HN
	IAML	11:29:04.24		HZ

PVAQ	e P	11:28:55.50		HZ
	e S	11:29:06.14		H2
	IAML	11:29:07.67		HZ
MORF	e P	11:28:58.43		HZ
	e S	11:29:12.06		HN
	IAML	11:29:17.63		HZ
PFVI	e P	11:28:58.47		HZ
	e S	11:29:11.69		HE
	IAML	11:29:19.91		HZ
PCVE	e P	11:28:59.49		HZ
	e S	11:29:12.92		HE
	IAML	11:29:13.45		HZ
PTEO	e P	11:29:01.94		HZ
MESJ	e P	11:29:02.66		HZ
	e S	11:29:18.92		HN
	IAML	11:29:28.21		HZ
PBEJ	e S	11:29:22.15		EE
PLOUS	e P	11:29:05.79		HZ
	e S	11:29:24.94		HE
	IAML	11:29:35.34		HZ
GRNL	e P	11:29:07.37		CZ
	e S	11:29:26.61		CN
	IAML	11:29:39.20		CZ
PBAR	e P	11:29:07.38		HZ
	e S	11:29:27.55		HN
	IAML	11:29:36.00		HZ
MOE	e P	11:29:12.20		HZ
	e S	11:29:35.54		HN
PARRA	e P	11:29:15.29		HZ
	e S	11:29:41.16		HE
	IAML	11:29:43.73		HZ
PESTR	e P	11:29:15.85		HZ
	e S	11:29:42.28		HN
PMTG	e P	11:29:19.14		HZ
	e S	11:29:48.12		HN
PMAFR	e P	11:29:21.75		HZ
PMRV	e P	11:29:23.55		HZ
	e S	11:29:55.94		HE
PSARD	e P	11:29:26.35		HZ
	e S	11:30:00.64		HN
	IAML	11:30:02.26		HZ
PSBE	e P	11:29:26.83		HZ
PCBR	e P	11:29:29.18		EZ
	e S	11:30:05.37		EE

19-Mai	Ho	12:38:28.9	Distante (NEIC	) mb 4.7
	Lat	17.399°S	Lon	178.758°W
	Região: Fiji Islands Region			
	AxMax	7.7	AxMin	5.2
			Ang	113
				ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
PGAV	e PKPbc	12:57:27.52		BZ
	e PKPab	12:57:41.59		BZ
PCAB	e PKPab	12:57:45.03		SZ
PBRG	e PKPab	12:57:45.05		BZ
PTO	e PKPab	12:57:46.35		SZ
POLO	e PKPab	12:57:46.57		BZ
PVRL	e PKPab	12:57:47.07		SZ
MVO	e PKPab	12:57:47.58		BZ
PVIS	e PKPab	12:57:49.11		BZ
MTE	e PKPdf	12:57:19.95		BZ
	e PKPab	12:57:50.70		BZ
PCAS	e PKPab	12:57:50.39		BZ
PCBR	e PKPab	12:57:52.45		SZ
PSARD	e PKPab	12:57:53.09		BZ
PMAFR	e PKPab	12:57:54.32		BZ
PMRV	e PKPab	12:57:54.44		BZ
PMTG	e PKPab	12:57:54.81		BZ
PARRA	e PKPab	12:57:56.17		BZ
PESTR	e PKPab	12:57:56.69		BZ
MOE	e PKPab	12:57:57.15		BZ
GRNL	e PKPab	12:57:58.42		BZ
PLOUS	e PKPab	12:57:58.93		BZ
PBEJ	e PKPab	12:58:00.80		SZ
MESJ	e PKPab	12:57:59.82		BZ
PBAR	e PKPdf	12:57:23.10		BZ
	e PKPab	12:58:00.30		BZ

PTEO	e PKPab	12:57:58.87	BZ
PCVE	e PKPab	12:58:01.24	BZ
MORF	e PKPdf	12:57:24.63	BZ
	e PKPab	12:58:01.50	BZ
PVAQ	e PKPab	12:58:02.59	BZ
PBDV	e PKPdf	12:57:19.20	BZ
	e PKPab	12:58:03.11	BZ

19-Mai						
Ho		13:51:21.4			ML 0.9	
Lat		37.310°N		Lon	08.549°W	
Prof		15				
Região: SE Monchique						
Rms		0.3				
AxMax		3.1	AxMin	2.9	Ang	141
ErrZ		9				
Est	Fase	P h:m:s		Dur	Co	Amp Per
MORF	e Pg	13:51:24.07			HZ	
	e Sg	13:51:26.70			HE	
	IAML	13:51:27.12			HZ	0.018 0.2
PTEO	e Pg	d	13:51:26.92		HZ	
	e Sg		13:51:31.04		HE	
	IAML		13:51:31.12		HZ	0.009 0.2
PFVI	e Pg		13:51:26.90		HZ	
	e Sg		13:51:31.03		HN	
	IAML		13:51:31.29		HZ	0.006 0.1
PBDV	e Pg		13:51:31.10		HZ	
	e Sg		13:51:38.02		HE	
	IAML		13:51:40.77		HZ	0.002 0.3
PCVE	e Pg		13:51:31.50		HZ	
	e Sg		13:51:37.98		HE	
	IAML		13:51:38.68		HZ	0.004 0.6
MESJ	e Pg		13:51:32.50		HZ	
	e Sg		13:51:40.12		HN	
	IAML		13:51:41.21		HZ	0.003 0.2
PVAQ	e Pg		13:51:33.56		HZ	
	e Sg		13:51:42.48		H2	
	IAML		13:51:44.23		HZ	0.005 0.3
PLOUS	e Pg		13:51:35.03		HZ	
	e Sg		13:51:44.17		HN	
	IAML		13:51:46.98		HZ	0.002 0.3
MOE	e S		13:52:00.23		HN	
	IAML		13:52:00.97		HZ	0.003 0.7
PARRA	e S		13:52:08.20		HE	
PMTG	e Sg		13:52:16.67		HN	

19-Mai	Ho 14:19:43.6					ML 1.5	
	Lat 42.232°N		Lon 08.377°W		Prof 23		
	Região: NW Melgaço					Rms 0.3	
	AxMax 3.2	AxMin 1.4	Ang 72		ErrZ 2		
Est	Fase	P h:m:s		Dur	Co	Amp Per	
PGAV	e Pg	d 14:19:49.91			HZ		
	e Sg	14:19:54.27			HN		
	IAML	14:19:54.70			HZ	0.025 0.2	
PCAB	e Pg	14:19:54.84			EZ		
	e Sg	14:20:02.89			EN		
	IAML	14:20:04.05			EZ	0.021 0.2	
POLO	e P	14:20:00.96			HZ		
	e S	14:20:12.56			HE		
	IAML	14:20:14.32			HZ	0.003 0.4	
PVRL	e S	14:20:15.73			EE		
	IAML	14:20:17.83			EZ	0.011 0.1	
	e Sn	14:20:21.07			HN		
PBRG	e Sg	14:20:24.18			HE		
	IAML	14:20:26.63			HZ	0.004 0.1	
	e Sn	14:20:25.34			HE		
MVO	e Sg	14:20:29.41			HE		

19-Mai						
Ho		15:29:15.1		Distante (NEIC)		Mw 5.2
Lat		01.714°N		Lon		126.408°E
Prof		19				
Região: Northern Molucca Sea						
<i>Est</i>	<i>Fase</i>	<i>P</i>	<i>h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
MVO	e LR		16:35:53.55		LZ	
	IAMS_20		16:43:29.13		LZ	0.165 24
PCAB	e PKPdf		15:48:06.05		SZ	
PGAV	e LR		16:38:04.08		LZ	
	IAMS_20		16:43:12.80		LZ	0.159 22
POLO	e PKPdf		15:48:06.54		BZ	
MTE	e LR		16:36:19.50		LZ	

	IAMS_20	16:43:52.08		LZ	0.207	20
PCBR	e PKPdf	15:48:07.70		SZ		
PMRV	e PKPdf	15:48:08.01		BZ		
	e LR	16:41:24.61		LZ		
	IAMS_20	16:47:10.01		LZ	0.204	22
PCAS	e PKPdf	15:48:07.24		BZ		
PSARD	e PKPdf	15:48:06.84		BZ		
PBAR	e PKPdf	15:48:08.92		BZ		
PARRA	e PKPdf	15:48:09.00		BZ		
MOE	e PKPdf	15:48:10.32		BZ		
PVAQ	e LR	16:40:27.17		LZ		
	IAMS_20	16:47:31.98		LZ	0.130	22
MESJ	e PKPdf	15:48:09.94		BZ		
PBDV	e PKPdf	15:48:11.12		BZ		
MORF	e PKPdf	15:48:12.42		BZ		

19-Mai						
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Pg	15:56:20.08		HZ		
	e Sg	15:56:24.45		HN		
	IAML	15:56:24.84		HZ	0.007	0.2
PCAB	e Sg	15:56:33.25		EE		
	IAML	15:56:33.79		EZ	0.005	0.1
POLO	e S	15:56:44.20		HE		
	IAML	15:56:44.38		HZ	0.001	0.5

19-Mai						
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	19:55:14.61		HZ		
	e S	19:55:26.30		H2		
PCVE	e S	19:55:33.96		HE		
PTEO	e S	19:55:38.80		HN		

19-Mai						
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	20:02:23.66		HZ		
	e S	20:03:05.29		H2		
	IAML	20:03:09.94		HZ	0.002	0.6
PBAR	e S	20:03:05.77		HE		
PCVE	e S	20:03:14.39		HE		

19-Mai						
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e Pg	23:54:37.34		HZ		
	e Sg	23:54:43.27		HE		
MVO	e P	23:54:49.06		HZ		
	e S	23:55:03.56		HE		
	IAML	23:55:04.18		HZ	0.001	0.3
PCAB	e S	23:55:03.86		EN		
POLO	e S	23:55:05.80		HN		
	IAML	23:55:06.21		HZ	0.001	0.9
PGAV	e S	23:55:05.91		HN		

20-Mai						
Ho		00:08:18.4			ML 1.7	
Lat		35.569°N		Lon	03.665°W	
Prof		1*				
Região:		Alboran				
AxMax		4.8	AxMin	2.9	Ang	40
ErrZ		0				
Est	Fase	P	h:m:s	Dur	Co	Amp Per
PVAQ	e Pn		00:09:16.48		HZ	
	e Sn		00:09:59.14		H1	
	IAML		00:10:03.03		HZ	0.002 0.8
PBAR	e Pn		00:09:16.24		HZ	
MESJ	e Pn		00:09:24.64		HZ	
EVO	e Pn		00:09:28.91		HZ	
PARRA	e Pn		00:09:32.63		HZ	
	e Sn		00:10:25.02		HN	
PMRV	e Pn		00:09:33.34		HZ	

20-Mai								
Ho		00:16:16.8			ML 2.7			
Lat		43.137°N		Lon		05.984°W		
Prof		18						
Região:		SW Oviedo (ESP)				Rms	0.4	
AxMax		2.3	AxMin	1.6	Ang	140	ErrZ	3
Est	Fase	P h:m:s		Dur	Co	Amp	Per	
PBRG	e Pn	00:16:41.12			HZ			
	e Sn	00:16:59.50			HE			

PGAV	IAML	00:17:03.98	HZ	0.105	0.5
	e Pn	00:16:48.97	HZ		
	e Sn	00:17:14.57	HN		
	e Sg	00:17:20.53	HN		
PCAB	IAML	00:17:22.75	HZ	0.071	0.5
	e Pn	00:16:49.68	EZ		
	e Sn	00:17:15.24	EE		
	IAML	00:17:22.68	EZ	0.051	0.1
MVO	e Pn	00:16:50.22	HZ		
	e Sg	00:17:22.89	HN		
	IAML	00:17:27.61	HZ	0.074	0.4
	e Pn	00:16:51.13	HZ		
POLO	e Sg	00:17:25.33	HN		
	IAML	00:17:26.19	HZ	0.023	0.4
	e Pg	00:16:58.70	EZ		
	e Sn	00:17:18.78	EE		
PVRL	e Sg	00:17:26.94	EE		
	IAML	00:17:29.27	EZ	0.050	0.2
	e Sg	00:17:43.34	EN		
	e Pn	00:17:00.07	HZ		
PTO	e Sg	00:17:43.68	HE		
	e Pn	00:17:01.72	HZ		
	e Sg	00:17:36.05	HN		
	e Sg	00:17:48.49	HE		
MTE	IAML	00:17:56.07	HZ	0.032	0.5
	e Sn	00:17:47.93	HE		
	e Sg	00:18:02.04	HN		
	IAML	00:18:07.53	HZ	0.032	0.6
COI	e Pn	00:17:08.50	EZ		
	e Sn	00:17:48.50	EN		
	e Sg	00:18:04.06	EE		
	IAML	00:18:08.71	EZ	0.013	0.5
PCAS	e Sn	00:17:52.07	HN		
	e Sg	00:18:08.14	HE		
	IAML	00:18:12.17	HZ	0.019	0.6
	e Pn	00:17:13.55	HZ		
PMRV	e Sn	00:17:57.09	HN		
	e Sg	00:18:17.04	HE		
	IAML	00:18:20.40	HZ	0.013	0.3
	e Pn	00:17:14.72	HZ		
PSARD	e Sn	00:17:58.88	HE		
	IAML	00:18:26.93	HZ	0.019	0.6
	e Pn	00:17:20.49	HZ		
	IAML	00:18:34.26	HZ	0.011	0.8
PSBE	e Pn	00:17:21.27	HZ		
	e Sn	00:18:10.80	HN		
	e Sg	00:18:32.35	HE		
	IAML	00:18:44.71	HZ	0.005	0.6
PESTR	e Pn	00:17:21.80	HZ		
	e Sg	00:18:34.33	HE		
	IAML	00:18:40.57	HZ	0.007	0.5
	e Pn	00:17:24.23	HZ		
PARRA	e Sn	00:18:15.71	HE		
	IAML	00:18:54.56	HZ	0.004	0.8
	e Sn	00:18:22.58	HE		
	IAML	00:18:52.96	HZ	0.008	0.6
PMAFR	e Sn	00:18:24.12	HN		
	e Sg	00:18:49.18	HE		
	IAML	00:18:58.33	HZ	0.009	0.5
	e Pn	00:17:30.44	HZ		
PBAR	e Sn	00:18:25.84	HE		
	e Sg	00:18:53.18	HE		
	IAML	00:18:55.70	HZ	0.011	0.4
	e Pn	00:17:35.88	HZ		
PLOUS	e Sn	00:18:35.25	HE		
	e Pn	00:17:37.40	HZ		
	e Sn	00:18:39.25	HE		
	e Pn	00:17:39.66	HZ		
PCVE	IAML	00:19:19.40	HZ	0.005	0.6
	e Pn	00:17:41.10	HZ		
	e Sn	00:18:46.95	H1		
	IAML	00:19:27.27	HZ	0.006	0.6

20-Mai		Ho 02:09:42.8			ML 1.7
		Lat 35.588°N	Lon 03.651°W	Prof 1*	
		Região: Alboran			Rms 0.4
		AxMax 2.8	AxMin 2.0	Ang 75	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	02:10:41.13		HZ	
	e Sn	02:11:24.39		H2	
	IAML	02:11:38.31		HZ	0.002 0.6
PBAR	e Sn	02:11:24.78		HE	
PBDV	e Pn	02:10:41.80		HZ	
	e Sn	02:11:26.30		HE	
PCVE	e Pn	02:10:47.35		HZ	
PESTR	e Pn	02:10:53.58		HZ	
PARRA	e Pn	02:10:56.84		HZ	
	e Sn	02:11:48.10		HE	
PMTG	e Pn	02:11:00.99		HZ	

20-Mai		Ho 04:23:59.5			ML 1.0
		Lat 36.614°N	Lon 07.358°W	Prof 66	
		Região: Golfo de Cádiz			Rms 0.3
		AxMax 10.0	AxMin 8.0	Ang 127	ErrZ 23
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBDV	e P	04:24:14.47		HZ	
PVAQ	e P	04:24:14.89		HZ	
	e S	04:24:26.92		H1	
MESJ	e P	04:24:22.88		HZ	
	e S	04:24:38.74		HE	
PBAR	e S	04:24:43.47		HN	

20-Mai		Ho 04:27:16.5			ML 1.8
		Lat 42.728°N	Lon 07.203°W	Prof 1*	
		Região: SE Lugo (ESP)			Rms 0.4
		AxMax 4.1	AxMin 2.5	Ang 72	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBRG	e P	04:27:34.60		HZ	
	e S	04:27:47.38		HN	
	IAML	04:27:49.59		HZ	0.011 0.1
PGAV	e P	04:27:36.37		HZ	
	e S	04:27:51.72		HE	
	IAML	04:27:53.50		HZ	0.015 0.1
PCAB	e P	04:27:38.62		EZ	
	e S	04:27:54.33		EE	
	IAML	04:27:55.05		EZ	0.020 0.2
POLO	e Pn	04:27:42.85		HZ	
	e Sn	04:28:01.44		HN	
	IAML	04:28:02.29		HZ	0.004 0.1
PVRL	e Sn	04:28:04.02		EN	
	IAML	04:28:04.26		EZ	0.012 0.5
MVO	e Pn	04:27:44.62		HZ	
	e Sn	04:28:05.26		HN	
	IAML	04:28:06.74		HZ	0.011 0.2
PVIS	e Sg	04:28:22.20		HE	
MTE	e Pg	04:27:59.68		HZ	
	e Sg	04:28:30.49		HN	
	IAML	04:28:35.31		HZ	0.005 0.6
PCAS	e Sg	04:28:47.36		HN	
PSARD	e Sg	04:28:58.04		HE	
	IAML	04:29:04.87		HZ	0.003 0.5
PMRV	e Sg	04:29:00.23		HN	
PMTG	e Sg	04:29:14.58		HN	

20-Mai		Ho 08:05:54.4			ML 2.8
		Lat 34.591°N	Lon 05.531°W	Prof 22	
		Região: NW Fez (Marr)			Rms 0.3
		AxMax 3.0	AxMin 2.0	Ang 75	ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBDV	e Pn	c 08:06:43.77		HZ	
	e Sn	08:07:21.19		HE	
	IAML	08:07:26.41		HZ	0.019 0.5
PVAQ	i Pn	c 08:06:44.31		HZ	
	e Sn	08:07:21.72		H1	
	IAML	08:07:23.62		HZ	0.038 0.3
PCVE	e Pn	08:06:48.91		HZ	
	e Sn	08:07:29.83		HE	
	IAML	08:07:32.27		HZ	0.019 0.5

PFVI	e Pn	08:06:48.80	HZ		
	e Sn	08:07:30.77	HE		
	IAML	08:07:46.58	HZ	0.007	0.5
MORF	e Pn	08:06:49.05	HZ		
	e Sn	08:07:31.37	HE		
	IAML	08:07:35.79	HZ	0.025	0.2
PBAR	e Pn	08:06:50.52	HZ		
	e Sn	08:07:32.41	HN		
	IAML	08:07:36.44	HZ	0.010	0.1
MESJ	e Pn	c 08:06:52.26	HZ		
	e Sn	08:07:35.80	HE		
	IAML	08:07:38.84	HZ	0.015	0.6
PBEJ	e Pn	c 08:06:52.53	EZ		
	e Sn	08:07:36.29	EN		
	IAML	08:07:41.37	EZ	0.010	0.4
PTEO	i Pn	c 08:06:52.37	HZ		
	e Sn	08:07:36.30	HN		
	IAML	08:07:40.27	HZ	0.014	0.3
PLOUS	e Pn	08:06:55.60	HZ		
	e Sn	08:07:42.09	HE		
	IAML	08:07:46.35	HZ	0.009	0.7
GRNL	e Pn	08:06:57.32	CZ		
	e Sn	08:07:45.12	CE		
	IAML	08:07:48.37	CZ	0.012	0.3
EVO	e Pn	c 08:06:59.33	HZ		
	e Sn	08:07:48.48	HN		
MOE	e Pn	08:07:01.12	HZ		
	e Sn	08:07:51.49	HN		
	IAML	08:07:52.70	HZ	0.019	0.2
PESTR	e Pn	08:07:01.62	HZ		
	e Sn	08:07:51.63	HN		
	IAML	08:07:55.83	HZ	0.006	0.2
PARRA	e Pn	08:07:02.82	HZ		
	e Sn	08:07:54.73	HE		
	IAML	08:07:55.54	HZ	0.012	0.2
PMTG	e Pn	08:07:06.70	HZ		
	e Sn	08:08:01.37	HN		
	IAML	08:08:20.14	HZ	0.007	0.5
PMRV	e Pn	08:07:08.58	HZ		
	e Sn	08:08:03.24	HN		
	IAML	08:08:12.00	HZ	0.005	0.7
PMAFR	e Pn	08:07:12.01	HZ		
	e Sn	08:08:10.05	HN		
	IAML	08:08:15.08	HZ	0.014	0.6
PSARD	e Pn	08:07:13.36	HZ		
	e Sn	08:08:12.53	HN		
	IAML	08:08:16.03	HZ	0.012	0.2
PCBR	e Pn	08:07:14.14	EZ		
	e Sn	08:08:13.19	EN		
PSBE	e Pn	08:07:15.36	HZ		
	e Sn	08:08:15.97	HN		
PCAS	e Pn	08:07:21.07	HZ		
MTE	e Pn	08:07:21.97	HZ		
	e Sn	08:08:27.19	HN		
EVIS	e Pn	08:07:26.97	HZ		
	e Sn	08:08:35.85	HN		
MVO	e Pn	08:07:30.95	HZ		
	e Sn	08:08:43.07	HN		
	IAML	08:08:45.41	HZ	0.003	0.6
PVRL	e Pn	08:07:33.16	EZ		
	e Sn	08:08:48.10	EE		
POLO	e Pn	08:07:35.45	HZ		
	e Sn	08:08:50.85	HN		
	IAML	08:08:53.73	HZ	0.002	0.6
PBRG	e Pn	08:07:38.95	HZ		
	e Sn	08:08:54.09	HE		
PCAB	e Pn	08:07:40.72	EZ		
	e Sn	08:08:58.45	EE		
PGAV	e Pn	08:07:44.52	HZ		
	e Sn	08:09:08.15	HE		

20-Mai	Ho	09:07:47.0	Distante (NEIC)	Mw 5.7
	Lat	29.530°S	Lon	72.000°W
				Prof 20
				Região: Off Coast of Central Chile
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
PMOZ	e P	09:20:02.68		BE
PTEO	e P	09:20:43.16		BZ
GRNL	e P	09:20:43.39		BZ
PCVE	e P	09:20:45.70		BZ
PVAQ	e P	09:20:45.75		BZ
PBEJ	e P	09:20:47.08		SZ
MOE	e P	09:20:47.20		BZ
PMTG	e P	09:20:47.98		BZ
PBAR	e P	09:20:47.42		BZ
PESTR	e P	09:20:49.86		BZ
PCAS	e P	09:20:53.02		BZ
PVIS	e P	09:20:53.87		BZ
MTE	e P	09:20:53.36		BZ

20-Mai	Ho	10:40:32.0	ML 1.4
	Lat	39.389°N	Lon 09.301°W
			Prof 2
			Região: NE Peniche
			Rms 0.4
	AxMax	9.3	AxMin 3.8
			Ang 92
			ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>
PSBE	e Pg	10:40:38.86	HZ
	e Sg	10:40:45.10	HE
	IAML	10:40:47.36	HZ
PMAFR	e Sg	10:40:50.51	HN
PMTG	e P	10:40:48.42	HZ
	e S	10:41:00.94	HN
	IAML	10:41:02.63	HZ
PCAS	e P	10:40:49.06	HZ
	e S	10:41:01.13	HN
	IAML	10:41:02.97	HZ
PSARD	e P	10:40:47.90	HZ
	e S	10:41:01.22	HE
	IAML	10:41:02.99	HZ
MOE	e P	10:40:53.21	HZ
	e S	10:41:09.19	HN
	IAML	10:41:09.84	HZ
PARRA	e P	10:40:52.85	HZ
	e S	10:41:08.12	HN
	IAML	10:41:10.28	HZ
PCBR	e Sn	10:41:17.39	EN
PMRV	e Pn	10:40:58.26	HZ
	e Sn	10:41:17.52	HE
	IAML	10:41:18.36	HZ
MTE	e Sn	10:41:22.44	HN
PBAR	e Pg	10:41:10.61	HZ
	e Sn	10:41:32.88	HE

20-Mai	Ho	11:35:50.3	ML 2.3
	Lat	35.535°N	Lon 03.519°W
			Prof 30
			Região: Alboran
			Rms 0.4
	AxMax	7.0	AxMin 3.3
			Ang 102
			ErrZ 11
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>
PBAR	e P	11:36:47.86	HZ
	e S	11:37:29.53	HN
	IAML	11:37:35.59	HZ
PVAQ	e P	11:36:47.30	HZ
	e S	11:37:28.59	H2
	IAML	11:37:36.41	HZ
PCVE	e P	11:36:51.65	HZ
	e S	11:37:39.08	HN
PBEJ	e S	11:37:40.21	EN
MESJ	e P	11:36:54.91	HZ
	e S	11:37:42.53	HN
PESTR	e S	11:37:48.85	HN
	IAML	11:38:16.01	HZ
PLOUS	e P	11:36:58.10	HZ
	e S	11:37:48.55	HN
	IAML	11:38:01.47	HZ
EVO	e P	11:36:58.65	HZ
GRNL	e P	11:36:59.98	CZ
	e S	11:37:51.87	CN
	IAML	11:37:54.90	CZ

PARRA	e P	11:37:02.42	HZ		
	e S	11:37:54.70	HE		
MOE	e P	11:37:01.71	HZ		
	e S	11:37:54.34	HN		
	IAML	11:38:10.36	HZ	0.006	0.5
PMRV	e P	11:37:02.84	HZ		
	e S	11:37:56.14	HN		
	IAML	11:38:25.86	HZ	0.003	0.5
PMTG	e P	11:37:05.35	HZ		
	e S	11:38:00.70	HN		
	IAML	11:38:08.96	HZ	0.003	0.9
PCBR	e P	11:37:09.19	EZ		
	e S	11:38:04.36	EN		
PSARD	e P	11:37:10.14	HZ		
	e S	11:38:08.93	HE		
	IAML	11:38:12.22	HZ	0.005	0.2
MVO	e P	11:37:21.78	HZ		
POLO	e P	11:37:26.92	HZ		

20-Mai Ho 12:35:50.9 ML 4.7					
Lat 35.510°N Lon 03.657°W Prof 9					
Região: Alboran Rms 0.4					
AxMax 2.1 AxMin 1.8 Ang 138 ErrZ 4					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	i Pn	d 12:36:48.02		HZ	
	e Sn	12:37:30.28		H2	
	IAML	12:37:41.05		HZ	1.174 0.6
PBAR	e Pn	12:36:48.43		HZ	
	e Sn	12:37:32.37		HE	
	IAML	12:37:42.89		HZ	0.821 0.5
PBDV	e Pn	d 12:36:49.17		HZ	
	e Sn	12:37:31.73		HE	
	IAML	12:37:37.64		HZ	0.883 0.6
PCVE	e Pn	12:36:52.69		HZ	
	e Sn	12:37:39.46		HE	
	IAML	12:37:44.23		HZ	1.087 0.8
PBEJ	e Pn	12:36:53.98		EZ	
	e Sn	12:37:41.85		EN	
	IAML	12:37:51.14		EZ	0.362 0.7
MESJ	e Pn	d 12:36:55.81		HZ	
	e Sn	12:37:44.69		HE	
	IAML	12:37:49.53		HZ	1.164 0.5
MORF	e Pn	d 12:36:56.32		HZ	
	e Sn	12:37:46.49		HE	
	IAML	12:37:55.40		HZ	0.486 0.4
PFVI	e Pn	d 12:36:57.26		HZ	
	e Sn	12:37:48.38		HN	
	IAML	12:37:55.84		HZ	1.145 0.6
PTEO	e Pn	d 12:36:58.97		HZ	
	e Sn	12:37:50.18		HN	
	IAML	12:37:55.09		HZ	0.747 0.4
PLOUS	e Pn	12:36:59.11		HZ	
	e Sn	12:37:50.27		HE	
	IAML	12:37:54.23		HZ	0.508 0.5
PESTR	e Pn	12:36:59.75		HZ	
	e Sn	12:37:50.66		HE	
	IAML	12:38:12.37		HZ	0.718 0.7
EVO	e Pn	12:36:59.91		HZ	
	e Sn	12:37:51.77		HE	
	IAML	12:37:55.80		HZ	0.808 0.5
GRNL	e Pn	12:37:01.02		CZ	
	e Sn	12:37:53.73		CE	
	IAML	12:37:56.20		CZ	0.805 0.4
PARRA	e Pn	12:37:02.57		HZ	
	e Sn	12:37:56.53		HE	
	IAML	12:38:31.67		HZ	0.586 0.6
PMRV	e Pn	12:37:04.23		HZ	
	e Sn	12:37:58.10		HE	
	IAML	12:38:27.85		HZ	0.802 0.6
PMTG	e Pn	12:37:06.34		HZ	
	e Sn	12:38:02.78		HN	
	IAML	12:38:37.97		HZ	0.490 0.6
PCBR	e Pn	d 12:37:09.44		EZ	
	e Sn	12:38:07.72		EN	
	IAML	12:38:15.78		EZ	0.593 0.5

GGNV	e Pn	12:37:11.37		HZ	
	e Sn	12:38:12.04		HE	
PSARD	e Pn	d 12:37:11.28		HZ	
	e Sn	12:38:10.73		HE	
	IAML	12:38:15.53		HZ	0.852 0.5
PMAFR	i Pn	d 12:37:14.24		HZ	
	e Sn	12:38:16.41		HN	
	IAML	12:38:35.14		HZ	0.698 0.6
PSBE	i Pn	d 12:37:15.25		HZ	
	e Sn	12:38:20.97		HN	
	IAML	12:38:40.90		HZ	0.504 0.6
MTE	i Pn	d 12:37:16.02		HZ	
	e Sn	12:38:18.56		HN	
	IAML	12:39:05.22		HZ	0.923 0.6
PCAS	i Pn	d 12:37:18.01		HZ	
	e Sn	12:38:22.62		HE	
	IAML	12:39:11.55		HZ	0.874 0.7
PVIS	i Pn	d 12:37:21.57		HZ	
	e Sn	12:38:27.88		HE	
MVO	i Pn	d 12:37:22.58		HZ	
	e Sn	12:38:29.41		HE	
	IAML	12:39:20.35		HZ	0.686 0.6
PVRL	e Pn	12:37:27.40		EZ	
	e Sn	12:38:39.02		EE	
	IAML	12:39:22.98		EZ	0.590 0.6
POLO	e Pn	d 12:37:28.79		HZ	
	e Sn	12:38:39.48		HE	
PBRG	e Pn	12:37:29.41		HZ	
	e Sn	12:38:40.91		HE	
PTO	e Pn	12:37:30.63		EZ	
	e Sn	12:38:44.31		EE	
PCAB	e Pn	c 12:37:34.18		EZ	
	e Sn	12:38:47.64		EE	
PGAV	e Pn	12:37:38.18		HZ	
	e Sn	12:38:55.85		HE	

20-Mai Ho 12:40:54.0 ML 2.7					
Lat 35.460°N Lon 03.763°W Prof 5*					
Região: NE Al Hoceima (MARR) Rms 0.4					
AxMax 5.0 AxMin 2.9 Ang 89 ErrZ 0					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	12:41:50.79		HZ	
	e Sn	12:42:33.25		H2	
	IAML	12:42:36.61		HZ	0.013 0.7
PBAR	e Pn	12:41:53.63		HZ	
	e Sn	12:42:35.77		HN	
PBDV	e Pn	12:41:51.61		HZ	
	e Sn	12:42:37.46		HE	
PCVE	e Pn	12:41:55.41		HZ	
	e Sn	12:42:42.26		HN	
PBEJ	e Pn	12:41:57.00		EZ	
MESJ	e Pn	12:41:58.96		HZ	
	e Sn	12:42:48.43		HE	
MORF	e Pn	12:42:00.48		HZ	
	e Sn	12:42:51.07		HE	
	IAML	12:42:51.76		HZ	0.032 0.8
PESTR	e Pn	12:42:03.06		HZ	
	e Sn	12:42:53.58		HE	
GRNL	e Pn	12:42:03.61		CZ	
	e Sn	12:42:57.48		CN	
	IAML	12:43:01.37		CZ	0.008 0.7
MOE	e Pn	12:42:06.08		HZ	
	e Sn	12:43:00.05		HE	
PARRA	e Pn	12:42:06.20		HZ	
	e Sn	12:42:59.68		HN	
PMRV	e Pn	12:42:07.71		HZ	
PMTG	e Pn	12:42:09.41		HZ	
	e Sn	12:43:06.16		HE	
PSARD	e Pn	12:42:14.37		HZ	
	e Sn	12:43:14.82		HN	
PSBE	e Pn	12:42:18.39		HZ	

20-Mai	Ho 12:43:34.1	ML 3.1
	Lat 35.431°N Lon 03.675°W	Prof 2*
	Região: NE Al Hoceima (MARR)	Rms 0.4
	AxMax 2.3 AxMin 2.0 Ang 144	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PVAQ	e Pn	12:44:32.71
	e Sn	12:45:14.74
	IAML	12:45:20.25
PBAR	e Pn	12:44:33.54
	e Sn	12:45:14.79
	IAML	12:45:21.59
PBDV	e Pn	12:44:31.86
	e Sn	12:45:18.42
	IAML	12:45:22.48
PCVE	e Pn	12:44:30.15
	e Sn	12:45:23.93
	IAML	12:45:27.63
PBEJ	e Pn	12:44:39.50
	e Sn	12:45:26.74
	IAML	12:45:33.34
MESJ	e Pn	12:44:40.95
	e Sn	12:45:29.67
	IAML	12:45:30.64
MORF	e Pn	12:44:41.02
	e Sn	12:45:32.41
	IAML	12:45:34.21
PFVI	e Pn	12:44:41.85
	e Sn	12:45:32.26
	IAML	12:45:46.45
PTEO	e Pn	12:44:43.75
	e Sn	12:45:34.65
	IAML	12:45:41.18
PLOUS	e Pn	12:44:43.72
	e Sn	12:45:34.95
	IAML	12:45:46.21
PESTR	e Pn	12:44:45.04
	e Sn	12:45:36.62
	IAML	12:45:46.01
EVO	e Pn	12:44:44.31
	e Sn	12:45:36.70
GRNL	e Pn	12:44:45.50
	e Sn	12:45:38.28
	IAML	12:45:39.43
MOE	e Pn	12:44:47.03
	e Sn	12:45:40.72
	IAML	12:45:46.39
PARRA	e Pn	12:44:47.29
	e Sn	12:45:40.33
	IAML	12:45:55.09
PMRV	e Pn	12:44:49.27
	e Sn	12:45:42.12
	IAML	12:46:00.73
PMTG	e Pn	12:44:50.76
	e Sn	12:45:47.99
	IAML	12:45:51.43
PCBR	e Pn	12:44:54.27
	e Sn	12:45:50.01
	IAML	12:46:08.67
PSARD	e Pn	12:44:55.89
	e Sn	12:45:55.17
	IAML	12:46:10.88
PMAFR	e Pn	12:44:59.13
	e Sn	12:46:00.56
PSBE	e Pn	12:44:59.95
MTE	e Pn	12:45:00.63
	e Sn	12:46:03.76
PCAS	e Pn	12:45:06.11
	e Sn	12:46:07.96
PVIS	e Pn	12:45:06.38
	e Sn	12:46:13.07
MVO	e Pn	12:45:07.54
	e Sn	12:46:16.92
POLO	e Pn	12:45:13.32
	e Sn	12:46:25.84
PBRG	e Pn	12:45:14.05

PCAB	e Pn	12:45:18.42	EZ
	e Sn	12:46:34.93	EE
PGAV	e Pn	12:45:23.05	HZ
	e Sn	12:46:44.00	HE

20-Mai	Ho 12:46:40.7	ML 2.8
	Lat 35.402°N Lon 03.638°W	Prof 15
	Região: NE Al Hoceima (MARR)	Rms 0.5
	AxMax 5.5 AxMin 2.9 Ang 145	ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PVAQ	e Pn	12:47:38.75
	e Sn	12:48:21.11
	IAML	12:48:29.68
PBAR	e Pn	12:47:38.76
	e Sn	12:48:22.11
	IAML	12:48:34.50
PBDV	e Pn	12:47:39.64
	e Sn	12:48:23.96
	IAML	12:48:32.60
PCVE	e Pn	12:47:43.37
	e Sn	12:48:31.18
PBEJ	e Pn	12:47:43.88
	e Sn	12:48:31.06
MESJ	e Pn	12:47:46.47
	e Sn	12:48:34.86
	IAML	12:48:39.36
MORF	e Pn	12:47:47.37
	e Sn	12:48:37.41
	IAML	12:48:45.82
PFVI	e Pn	12:47:47.31
	e Sn	12:48:38.21
PTEO	e Pn	12:47:50.17
	e Sn	12:48:41.23
	IAML	12:48:51.09
PLOUS	e Pn	12:47:50.20
	e Sn	12:48:41.01
	IAML	12:48:50.94
PESTR	e Pn	12:47:49.50
	e Sn	12:48:41.14
	IAML	12:48:54.08
EVO	e Pn	12:47:50.66
	e Sn	12:48:41.42
GRNL	e Pn	12:47:51.45
	e Sn	12:48:43.14
	IAML	12:48:47.48
MOE	e Pn	12:47:53.46
	e Sn	12:48:47.37
	IAML	12:48:59.57
PARRA	e Pn	12:47:53.35
	e Sn	12:48:47.20
	IAML	12:48:55.48
PMRV	e Pn	12:47:54.70
	e Sn	12:48:49.18
	IAML	12:49:19.52
PMTG	e Pn	12:47:57.17
	e Sn	12:48:53.00
	IAML	12:49:09.04
PCBR	e Pn	12:48:00.48
	e Sn	12:48:57.38
PSARD	e Pn	12:48:02.15
	e Sn	12:49:01.96
	IAML	12:49:08.26
PMAFR	e Pn	12:48:07.58
	e Sn	12:49:07.64
PSBE	e Pn	12:48:06.23
	e Sn	12:49:09.74
PCAS	e Pn	12:48:09.00
	e Sn	12:49:15.64
PVIS	e Pn	12:48:12.45
	e Sn	12:49:22.15
MVO	e Pn	12:48:13.60
	e Sn	12:49:19.69
POLO	e Pn	12:49:33.54
	e Sn	12:48:20.17
PBRG	e Pn	12:48:20.17

PCAB	e Pn	12:48:24.86	EZ
	e S	12:49:42.56	EN
PGAV	e Pn	12:48:29.30	HZ
	e Sn	12:49:50.35	HN

20-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e Pn	12:49:32.36		HZ		
	e Sn	12:50:04.40		H1		
MESJ	e Pn	12:49:39.86		HZ		
PLOUS	e Pn	12:49:42.98		HZ		
GRNL	e Pn	12:49:44.95		CZ		

20-Mai Ho 12:51:44.1 ML 2.6
Lat 35.499°N Lon 03.777°W Prof 3*
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 4.4 AxMin 2.4 Ang 87 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e Pn	12:52:42.04		HZ		
	e Sn	12:53:22.97		H2		
	IAML	12:53:28.34		HZ	0.013	0.4
PBAR	e Pn	12:52:43.05		HZ		
	e Sn	12:53:24.45		HN		
	IAML	12:53:27.05		HZ	0.006	0.3
PBDV	e Pn	12:52:41.66		HZ		
	e Sn	12:53:26.41		HN		
PCVE	e Pn	12:52:47.84		HZ		
	e Sn	12:53:31.94		HN		
PBEJ	e Sn	12:53:34.52		EN		
MESJ	e Sn	12:53:37.67		HE		
	IAML	12:53:47.78		HZ	0.009	0.4
MORF	e Sn	12:53:39.40		HN		
PTEO	e Pn	12:52:51.18		HZ		
	e Sn	12:53:42.88		HN		
PLOUS	e Pn	12:52:53.56		HZ		
	e Sn	12:53:43.45		HE		
PESTR	e Pn	12:52:55.15		HZ		
	e Sn	12:53:44.53		HN		
	IAML	12:53:51.50		HZ	0.005	0.4
EVO	e Pn	12:52:52.65		HZ		
	e Sn	12:53:42.79		HN		
GRNL	e Pn	12:52:53.65		CZ		
	e Sn	12:53:46.63		CE		
	IAML	12:53:49.15		CZ	0.009	0.3
MOE	e Pn	12:52:57.32		HZ		
	e Sn	12:53:49.15		HE		
	IAML	12:53:57.27		HZ	0.009	0.3
PARRA	e Pn	12:52:56.14		HZ		
	e Sn	12:53:48.74		HE		
	IAML	12:53:55.04		HZ	0.006	0.4
PMRV	e Pn	12:52:57.81		HZ		
	e Sn	12:53:52.78		HE		
PMTG	e Pn	12:52:59.30		HZ		
	e Sn	12:53:55.49		HE		
	IAML	12:54:04.06		HZ	0.004	0.6
PCBR	e Sn	12:53:59.33		EE		
PSARD	e Pn	12:53:05.65		HZ		
	e Sn	12:54:03.31		HE		
	IAML	12:54:08.71		HZ	0.014	0.2
PSBE	e Pn	12:53:09.36		HZ		
MVO	e Pn	12:53:15.50		HZ		
POLO	e Pn	12:53:21.68		HZ		
PBRG	e Pn	12:53:22.87		HZ		

20-Mai Ho 12:55:44.0 ML 2.4
Lat 35.478°N Lon 03.714°W Prof 5*
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 5.5 AxMin 3.3 Ang 103 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e Pn	12:56:41.18		HZ		
	e Sn	12:57:24.27		H2		
	IAML	12:57:28.59		HZ	0.007	0.4
PBAR	e Pn	12:56:41.71		HZ		
	e Sn	12:57:25.25		HE		
	IAML	12:57:32.37		HZ	0.003	0.4

PBDV	e Pn	12:56:42.20		HZ		
	e Sn	12:57:26.41		HE		
	IAML	12:57:28.82		HZ	0.006	0.3
PBEJ	e Pn	12:56:48.45		EZ		
MESJ	e Pn	12:56:49.35		HZ		
	e Sn	12:57:38.55		HE		
PTEO	e Pn	12:56:52.82		HZ		
	e Sn	12:57:44.06		HN		
PLOUS	e Pn	12:56:52.60		HZ		
	e Sn	12:57:44.09		HE		
PESTR	e Sn	12:57:45.46		HE		
EVO	e Pn	12:56:53.59		HZ		
	e Sn	12:57:44.28		HN		
GRNL	e Pn	c 12:56:54.14		CZ		
	e Sn	12:57:47.92		CE		
	IAML	12:57:48.40		CZ	0.006	0.3
PARRA	e Pn	12:56:56.15		HZ		
	e Sn	12:57:48.41		HE		
PMRV	e Pn	12:56:58.35		HZ		
PMTG	e Pn	12:56:59.71		HZ		
	e Sn	12:57:55.18		HN		
PSARD	e Pn	12:57:05.18		HZ		
PSBE	e Pn	12:57:10.47		HZ		

20-Mai Ho 13:01:54.3 ML 2.6
Lat 35.410°N Lon 03.645°W Prof 7*
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 4.1 AxMin 2.3 Ang 13 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e Pn	13:02:52.38		HZ		
	e Sn	13:03:36.53		H2		
	IAML	13:03:39.60		HZ	0.008	0.5
PBAR	e Pn	13:02:53.00		HZ		
	e Sn	13:03:36.95		HN		
	IAML	13:03:41.73		HZ	0.005	0.5
PBDV	e Pn	13:02:53.79		HZ		
PCVE	e Sn	13:03:44.20		HN		
	IAML	13:03:47.04		HZ	0.007	0.5
MESJ	e Pn	13:03:01.28		HZ		
	e Sn	13:03:50.59		HE		
	IAML	13:03:54.50		HZ	0.008	0.5
PESTR	IAML	13:04:23.81		HZ	0.006	0.5
GRNL	e Pn	13:03:05.94		CZ		
	e Sn	13:03:59.20		CE		
	IAML	13:04:01.15		CZ	0.006	0.3
PARRA	e Pn	13:03:08.37		HZ		
	e Sn	13:04:01.68		HE		
	IAML	13:04:04.14		HZ	0.003	0.7
PMRV	IAML	13:04:04.94		HZ	0.004	0.5
PMTG	e Pn	13:03:11.33		HZ		
	e Sn	13:04:07.59		HE		
	IAML	13:04:11.64		HZ	0.004	0.7

20-Mai Ho 13:10:45.1 ML 2.4
Lat 35.380°N Lon 03.678°W Prof 6*
Região: NE Al Hoceima (MARR) Rms 0.5
AxMax 2.6 AxMin 2.1 Ang 167 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e Pn	13:11:43.67		HZ		
	e Sn	13:12:26.96		H2		
	IAML	13:12:31.49		HZ	0.008	0.6
PBAR	e Pn	13:11:43.87		HZ		
	e Sn	13:12:27.81		HE		
	IAML	13:12:32.80		HZ	0.003	0.2
PBDV	e Sn	13:12:28.92		HE		
PCVE	e Pn	13:11:48.52		HZ		
	e Sn	13:12:35.83		HE		
	IAML	13:12:39.39		HZ	0.006	0.1
PESTR	e Sn	13:12:47.47		HN		
	IAML	13:12:48.43		HZ	0.004	0.9
EVO	e Sn	13:12:47.72		HE		
GRNL	e Pn	13:11:56.71		CZ		
	e Sn	13:12:50.05		CN		
	IAML	13:12:54.14		CZ	0.004	0.7

PARRA	e Pn	13:11:58.11	HZ		
	e Sn	13:12:50.68	HE		
	IAML	13:12:54.21	HZ	0.002	0.3
PMRV	e Pn	13:12:00.47	HZ		
	IAML	13:12:56.81	HZ	0.002	0.3
PMTG	e Pn	13:12:02.53	HZ		
	e Sn	13:12:58.76	HN		
	IAML	13:13:00.55	HZ	0.004	0.9
PCBR	e Pn	13:12:06.08	EZ		
PSARD	e Pn	13:12:07.61	HZ		

20-Mai Ho 13:26:05.8 ML 2.0
Lat 35.314°N Lon 03.609°W Prof 27*
Região: E Al Hoceima (MARR) Rms 0.4
AxMax 7.8 AxMin 6.3 Ang 71 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e Pn	13:27:03.47		HZ		
	e Sn	13:27:47.50		H2		
	IAML	13:27:50.60		HZ	0.003	0.6
PBAR	e Pn	13:27:03.69		HZ		
	e Sn	13:27:47.88		HN		
MESJ	e Pn	13:27:11.20		HZ		
GRNL	e Pn	13:27:16.60		CZ		
	e Sn	13:28:09.64		CE		
	IAML	13:28:11.08		CZ	0.003	1.0
PARRA	e Pn	13:27:18.55		HZ		
	e Sn	13:28:11.97		HE		
MOE	e Pn	13:27:18.85		HZ		
PMRV	e Pn	13:27:20.41		HZ		
PMTG	e Pn	13:27:22.20		HZ		
	e Sn	13:28:19.27		HN		

20-Mai Ho 13:28:32.8 ML 3.3
Lat 35.389°N Lon 03.642°W Prof 9
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 4.7 AxMin 2.0 Ang 154 ErrZ 6

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e Pn	13:29:31.27		HZ		
	e Sn	13:30:14.41		H2		
	IAML	13:30:20.87		HZ	0.051	0.5
PBAR	e Pn	13:29:31.63		HZ		
	e Sn	13:30:15.92		HN		
	IAML	13:30:20.82		HZ	0.027	0.5
PBDV	e Pn	13:29:32.34		HZ		
	e Sn	13:30:16.53		HE		
	IAML	13:30:24.03		HZ	0.028	0.3
PCVE	e Pn	13:29:35.73		HZ		
	e Sn	13:30:22.70		HE		
	IAML	13:30:25.87		HZ	0.052	0.7
PBEJ	e Pn	13:29:38.71		EZ		
MESJ	e Pn	13:29:39.94		HZ		
	e Sn	13:30:28.85		HN		
	IAML	13:30:30.55		HZ	0.049	0.4
MORF	e Pn	13:29:40.01		HZ		
	e Sn	13:30:30.56		HE		
	IAML	13:30:43.46		HZ	0.029	0.3
PFVI	e Pn	13:29:41.23		HZ		
	e Sn	13:30:31.85		HE		
	IAML	13:30:45.17		HZ	0.037	0.6
PTEO	e Pn	13:29:42.21		HZ		
	e Sn	13:30:34.29		HN		
	IAML	13:30:37.09		HZ	0.028	0.4
PLOUS	e Pn	13:29:42.47		HZ		
	e Sn	13:30:34.38		HN		
	IAML	13:30:38.36		HZ	0.018	0.4
PESTR	e Pn	13:29:43.04		HZ		
	e Sn	13:30:34.85		HE		
	IAML	13:30:54.23		HZ	0.025	0.5
EVO	e Pn	13:29:43.70		HZ		
GRNL	e Pn	13:29:44.62		CZ		
	e Sn	13:30:37.51		CE		
	IAML	13:30:38.72		CZ	0.040	0.4
PARRA	e Pn	13:29:45.83		HZ		
	e Sn	13:30:40.45		HN		
	IAML	13:30:54.45		HZ	0.021	0.5

MOE	e Pn	13:29:46.23	HZ		
	IAML	13:30:40.56	HZ	0.030	0.5
PMRV	e Pn	13:29:46.80	HZ		
	e Sn	13:30:43.64	HE		
	IAML	13:31:22.00	HZ	0.024	0.6
PMTG	e Pn	13:29:49.81	HZ		
	e Sn	13:30:45.73	HE		
	IAML	13:30:59.57	HZ	0.016	0.5
PCBR	e Pn	13:29:52.87	EZ		
PSARD	e Pn	13:29:54.72	HZ		
	e Sn	13:30:56.12	HN		
	IAML	13:30:59.88	HZ	0.031	0.2
PMAFR	e Pn	13:29:57.66	HZ		
PSBE	e Pn	13:29:58.77	HZ		

20-Mai Ho 13:34:30.9 ML 2.4
Lat 35.434°N Lon 03.639°W Prof 15
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 7.0 AxMin 5.5 Ang 145 ErrZ 11

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e Pn	13:35:28.49		HZ		
	e Sn	13:36:11.79		H2		
	IAML	13:36:15.79		HZ	0.005	0.3
PBAR	e Pn	13:35:30.48		HZ		
	e Sn	13:36:12.01		HE		
	IAML	13:36:15.27		HZ	0.004	0.3
PBDV	e Sn	13:36:13.79		HE		
PCVE	e Sn	13:36:21.24		HE		
	IAML	13:36:24.12		HZ	0.006	0.4
MESJ	e Pn	13:35:37.45		HZ		
PLOUS	e Pn	13:35:39.33		HZ		
	e Sn	13:36:30.97		HE		
	IAML	13:36:46.96		HZ	0.004	0.5
EVO	e Sn	13:36:31.90		HN		
	IAML	13:36:34.83		HZ	0.005	0.4
GRNL	e Pn	13:35:42.28		CZ		
	e Sn	13:36:34.50		CE		
	IAML	13:36:35.80		CZ	0.008	0.3
PARRA	e Pn	13:35:44.76		HZ		
	e Sn	13:36:36.23		HN		
	IAML	13:36:39.04		HZ	0.003	0.5
MOE	e Pn	13:35:45.00		HZ		
	e Sn	13:36:38.27		HE		
	IAML	13:36:38.69		HZ	0.005	0.3
PMRV	e Pn	13:35:45.21		HZ		
PMTG	e Sn	13:36:43.98		HE		
	IAML	13:36:48.01		HZ	0.003	0.6
PSARD	e Pn	13:35:53.00		HZ		

20-Mai Ho 13:40:57.8 ML 2.7
Lat 35.534°N Lon 03.625°W Prof 1*
Região: Alboran Rms 0.4
AxMax 2.6 AxMin 2.4 Ang 176 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	13:41:55.94		HZ		
	e Pn	13:41:56.00		HZ		
	e Sn	13:42:39.23		H2		
	IAML	13:42:51.94		HZ	0.017	0.8
PBAR	e Pn	13:41:55.98		HZ		
	e Sn	13:42:39.65		HE		
	IAML	13:42:55.26		HZ	0.009	0.4
PBDV	e Pn	13:41:57.23		HZ		
	e Sn	13:42:41.78		HN		
PCVE	e Pn	13:42:00.35		HZ		
	e Sn	13:42:47.78		HE		
PBEJ	e Pn	13:42:02.65		EZ		
	e Sn	13:42:51.14		EN		
MESJ	e Pn	13:42:03.81		HZ		
MORF	e Pn	13:42:04.72		HZ		
PTEO	e Pn	13:42:07.15		HZ		
PLOUS	e Pn	13:42:08.00		HZ		
PESTR	e Pn	13:42:09.03		HZ		
	e Sn	13:43:00.82		HE		
	IAML	13:43:18.92		HZ	0.007	0.6
EVO	e Pn	13:42:07.78		HZ		

GRNL	e Pn	13:42:09.18	CZ		
	e Sn	13:43:02.25	CN		
PARRA	e Pn	13:42:11.19	HZ		
	IAML	13:42:20.76	HZ	0.011	0.2
	e Sn	13:43:05.22	HE		
MOE	e Pn	13:42:11.01	HZ		
	e Sn	13:43:05.09	HE		
	IAML	13:43:16.44	HZ	0.010	0.6
PMRV	e Pn	13:42:12.09	HZ		
PMTG	e Pn	13:42:14.33	HZ		
	e Sn	13:43:11.66	HN		
	IAML	13:43:20.50	HZ	0.006	0.6
PCBR	e Pn	13:42:16.15	EZ		
PSARD	e Pn	13:42:19.18	HZ		
	e Sn	13:43:19.81	HE		
	IAML	13:43:31.28	HZ	0.015	0.2

20-Mai	Ho	14:03:52.4			ML 2.2
	Lat	35.417°N	Lon	03.627°W	Prof 19
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	7.0	AxMin	4.4	Ang 138
					ErrZ 10
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Sn	14:05:32.82	H2		
	IAML	14:05:38.64	HZ	0.005	0.4
PBAR	e Pn	14:04:50.11	HZ		
	e Sn	14:05:32.74	HN		
	IAML	14:05:54.40	HZ	0.003	0.7
PBDV	e Pn	14:04:50.84	HZ		
	e Sn	14:05:34.02	HN		
MESJ	e Sn	14:05:46.83	HN		
EVO	e Sn	14:05:53.98	HN		
GRNL	e Pn	14:05:03.27	CZ		
	e Sn	14:05:55.97	CE		
	IAML	14:06:06.09	CZ	0.004	0.8
PARRA	e Pn	14:05:04.50	HZ		
	e Sn	14:05:57.28	HE		
	IAML	14:06:17.97	HZ	0.002	0.4
PMTG	e Pn	14:05:08.25	HZ		
PSARD	e Pn	14:05:13.15	HZ		

20-Mai	Ho	14:23:54.1			ML 2.2
	Lat	35.556°N	Lon	03.534°W	Prof 3*
	Região: Alboran				Rms 0.4
	AxMax	3.7	AxMin	2.6	Ang 55
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBAR	e Pn	14:24:52.14	HZ		
PVAQ	e Pn	14:24:52.73	HZ		
PBDV	e Sn	14:25:39.25	HN		
GRNL	e Pn	14:25:06.20	CZ		
	e Sn	14:25:58.51	CE		
PARRA	e Pn	14:25:07.28	HZ		
	e Sn	14:26:01.85	HE		
	IAML	14:26:15.85	HZ	0.002	0.6
MOE	e Pn	14:25:07.56	HZ		
PMTG	e Pn	14:25:10.21	HZ		

20-Mai	Ho	14:38:52.7			ML 2.3
	Lat	35.464°N	Lon	03.667°W	Prof 2*
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	3.0	AxMin	2.1	Ang 18
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	14:39:51.10	HZ		
	e Sn	14:40:34.05	H1		
	IAML	14:40:35.64	HZ	0.005	0.5
PBAR	e Pn	14:39:51.29	HZ		
	e Sn	14:40:34.20	HE		
	IAML	14:40:43.20	HZ	0.003	0.5
PBDV	e Pn	14:39:51.96	HZ		
MESJ	e Pn	14:39:58.73	HZ		
	e Sn	14:40:49.03	HN		
EVO	e Pn	14:40:03.21	HZ		
	e Sn	14:40:53.93	HN		
GRNL	e Pn	14:40:03.89	CZ		
	e Sn	14:40:57.46	CN		

	IAML	14:41:01.36	CZ	0.003	0.6
PARRA	e Pn	14:40:05.45	HZ		
	e Sn	14:41:00.08	HN		
	IAML	14:41:04.86	HZ	0.002	0.6
MOE	e Pn	14:40:05.96	HZ		
	e Sn	14:40:59.96	HN		
PSARD	e Pn	14:40:14.61	HZ		

20-Mai	Ho	14:59:52.2			ML 2.6
	Lat	35.428°N	Lon	03.703°W	Prof 2*
	Região: NE Al Hoceima (MARR)				Rms 0.5
	AxMax	4.0	AxMin	2.9	Ang 165
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	15:00:50.04	HZ		
	e Sn	15:01:32.68	H2		
	IAML	15:01:38.83	HZ	0.011	0.3
PBAR	e Pn	15:00:50.70	HZ		
	e Sn	15:01:35.57	HN		
	IAML	15:01:37.18	HZ	0.007	0.4
PBDV	e Pn	15:00:51.55	HZ		
PBEJ	e Pn	15:00:55.94	EZ		
	e Sn	15:01:44.45	EN		
MESJ	e Pn	15:00:58.26	HZ		
	IAML	15:01:48.92	HZ	0.011	0.4
	e Sn	15:01:48.94	HE		
MORF	e Pn	15:00:59.38	HZ		
	IAML	15:01:54.41	HZ	0.008	0.3
PLOUS	e Pn	15:01:01.39	HZ		
	e Sn	15:01:53.48	HE		
	IAML	15:02:01.99	HZ	0.005	0.4
PESTR	e Pn	15:01:02.84	HZ		
	e Sn	15:01:54.28	HE		
	IAML	15:01:59.22	HZ	0.004	0.7
EVO	e Pn	15:01:02.11	HZ		
GRNL	e Pn	15:01:03.27	CZ		
	e Sn	15:01:56.66	CE		
	IAML	15:02:01.64	CZ	0.008	0.3
PARRA	e Pn	15:01:04.69	HZ		
	e Sn	15:01:58.01	HE		
	IAML	15:02:13.37	HZ	0.004	0.5
MOE	e Pn	15:01:05.03	HZ		
	e Sn	15:02:00.07	HE		
	IAML	15:02:06.43	HZ	0.008	0.4
PMRV	e Pn	15:01:06.95	HZ		
	IAML	15:02:29.98	HZ	0.006	0.6
PMTG	e Pn	15:01:08.97	HZ		
	e Sn	15:02:05.90	HN		
	IAML	15:02:14.04	HZ	0.004	0.5
PCBR	e Pn	15:01:11.99	EZ		
PSARD	e Pn	15:01:13.87	HZ		
	e Sn	15:02:14.67	HE		
	IAML	15:02:18.16	HZ	0.010	0.3

20-Mai	Ho	15:13:42.6			ML 2.1
	Lat	35.369°N	Lon	03.784°W	Prof 6*
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	9.6	AxMin	4.0	Ang 33
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	15:14:40.23	HZ		
	e Sn	15:15:23.61	H1		
	IAML	15:15:24.29	HZ	0.002	0.4
PBAR	e Pn	15:14:40.29	HZ		
	e Sn	15:15:24.22	HE		
	IAML	15:15:48.79	HZ	0.002	0.6
PBDV	e Pn	15:14:41.39	HZ		
	e Sn	15:15:25.76	HE		
	IAML	15:15:48.03	HZ	0.006	0.8
PCVE	e Sn	15:15:32.48	HE		
GRNL	e Pn	15:14:53.16	CZ		
	e Sn	15:15:46.65	CE		
	IAML	15:15:52.96	CZ	0.003	1.0
PARRA	e Pn	15:14:55.19	HZ		
	e Sn	15:15:48.69	HE		
	IAML	15:15:49.07	HZ	0.002	0.9
PMTG	e Pn	15:14:59.11	HZ		

20-Mai	Ho	15:46:33.5			ML 2.5
	Lat	35.436°N	Lon	03.667°W	Prof 2*
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	2.8	AxMin	2.2	Ang 8 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	15:47:31.98		HZ	
	e Sn	15:48:14.67		H2	
	IAML	15:48:34.31		HZ	0.007 0.4
PBAR	e Pn	15:47:31.94		HZ	
	e Sn	15:48:14.67		HN	
	IAML	15:48:34.19		HZ	0.007 0.5
PBDV	e Pn	15:47:32.61		HZ	
PCVE	e Pn	15:47:36.50		HZ	
	e Sn	15:48:24.40		HN	
MESJ	e Pn	15:47:40.14		HZ	
PLOUS	e Pn	15:47:43.15		HZ	
PESTR	e Pn	15:47:44.18		HZ	
	e Sn	15:48:35.52		HE	
	IAML	15:48:51.50		HZ	0.006 0.5
EVO	e Pn	15:47:43.82		HZ	
GRNL	e Pn	15:47:44.60		CZ	
	e Sn	15:48:37.30		CE	
	IAML	15:48:40.30		CZ	0.007 0.3
PARRA	e Pn	15:47:46.52		HZ	
	IAML	15:48:40.38		HZ	0.003 1.1
MOE	e Pn	15:47:46.64		HZ	
PMRV	e Pn	15:47:48.62		HZ	
	e Sn	15:48:42.27		HE	
	IAML	15:48:56.73		HZ	0.005 0.5
PMTG	e Pn	15:47:50.81		HZ	
	e Sn	15:48:47.63		HE	
PCBR	e Pn	15:47:53.56		EZ	
PSARD	e Pn	15:47:55.50		HZ	

20-Mai	Ho	16:18:17.3			ML 2.6
	Lat	35.419°N	Lon	03.610°W	Prof 13
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	6.4	AxMin	4.5	Ang 138 ErrZ 10
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	16:19:15.63		HZ	
	IAML	16:19:58.68		HZ	0.010 0.4
	e Sn	16:19:59.10		H2	
PBAR	e Pn	16:19:16.15		HZ	
	e Sn	16:19:59.51		HE	
PBDV	e Pn	16:19:17.07		HZ	
	e Sn	16:20:00.56		HN	
PCVE	e Pn	16:19:21.30		HZ	
	e Sn	16:20:06.68		HN	
	IAML	16:20:10.53		HZ	0.008 0.3
MESJ	e Pn	16:19:23.77		HZ	
	e Sn	16:20:12.58		HN	
	IAML	16:20:14.59		HZ	0.008 0.4
PLOUS	e Pn	16:19:27.00		HZ	
	e Sn	16:20:18.33		HE	
	IAML	16:20:23.41		HZ	0.004 0.5
PESTR	e Pn	16:19:29.31		HZ	
	e Sn	16:20:18.91		HE	
	IAML	16:20:32.84		HZ	0.005 0.5
EVO	e Pn	16:19:27.35		HZ	
	e Sn	16:20:19.77		HE	
	IAML	16:20:20.49		HZ	0.007 0.5
GRNL	e Pn	16:19:28.51		CZ	
	e Sn	16:20:22.04		CN	
	IAML	16:20:24.23		CZ	0.009 0.4
PARRA	e Pn	16:19:30.37		HZ	
	e Sn	16:20:23.68		HN	
	IAML	16:20:27.74		HZ	0.004 0.4
MOE	e Pn	16:19:30.73		HZ	
	e Sn	16:20:24.36		HE	
	IAML	16:20:27.53		HZ	0.008 0.4
PMRV	e Pn	16:19:32.52		HZ	
	e Sn	16:20:27.46		HE	
	IAML	16:20:41.32		HZ	0.007 0.4
PMTG	e Pn	16:19:34.10		HZ	
	e Sn	16:20:30.72		HE	

	IAML	16:20:43.95	HZ	0.005 0.7
PCBR	e Sn	16:20:35.66	EE	
	IAML	16:20:49.95	EZ	0.005 0.5

20-Mai	Ho	16:36:39.0			ML 2.3
	Lat	35.398°N	Lon	03.674°W	Prof 13
	Região: NE Al Hoceima (MARR)				Rms 0.5
	AxMax	5.5	AxMin	2.9	Ang 166 ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	16:37:36.63		HZ	
	e Sn	16:38:19.08		H1	
	IAML	16:38:26.70		HZ	0.004 0.5
PBAR	e Pn	16:37:37.15		HZ	
	e Sn	16:38:20.71		HE	
	IAML	16:38:21.51		HZ	0.003 0.6
PBDV	e Pn	16:37:37.12		HZ	
PCVE	IAML	16:38:27.32		HZ	0.005 0.8
	e Sg	16:38:46.80		HZ	
PLOUS	e Pn	16:37:47.95		HZ	
	e Sn	16:38:39.15		HE	
EVO	e Pn	16:37:49.03		HZ	
	e Sn	16:38:40.00		HN	
GRNL	e Pn	16:37:49.88		CZ	
	e Sn	16:38:41.95		CE	
MOE	e Pn	16:37:51.95		HZ	
	e Sn	16:38:45.07		HN	
PARRA	e Pn	16:37:51.97		HZ	
	e Sn	16:38:44.97		HN	
PMTG	e Pn	16:37:55.99		HZ	
	e Sn	16:38:51.85		HE	
PCBR	e Pn	16:37:58.68		EZ	

20-Mai	Ho	16:48:30.1			ML 1.9
	Lat	35.359°N	Lon	03.674°W	Prof 8
	Região: NE Al Hoceima (MARR)				Rms 0.3
	AxMax	4.2	AxMin	2.3	Ang 145 ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	16:49:28.61		HZ	
	e Sn	16:50:11.81		H1	
PBAR	e Pn	16:49:29.04		HZ	
	e Sn	16:50:14.31		HN	
PBDV	e Pn	16:49:29.61		HZ	
	e Sn	16:50:14.35		HE	
PCVE	e Pn	16:49:33.16		HZ	
GRNL	e Pn	16:49:42.08		CZ	
	e Sn	16:50:35.28		CN	
PARRA	e Pn	16:49:43.62		HZ	
	e Sn	16:50:37.62		HE	
PMRV	e Pn	16:49:47.30		HZ	

20-Mai	Ho	16:56:16.4			ML 2.3
	Lat	35.351°N	Lon	03.623°W	Prof 8
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	5.2	AxMin	2.7	Ang 142 ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	16:57:14.48		HZ	
	e Sn	16:57:58.94		H1	
	IAML	16:57:58.96		HZ	0.006 0.6
PBAR	e Pn	16:57:17.46		HZ	
	e Sn	16:57:59.39		HE	
	IAML	16:58:02.29		HZ	0.003 0.2
PCVE	e Pn	16:57:22.23		HZ	
	IAML	16:58:06.72		HZ	0.004 0.7
	e Sn	16:58:09.34		HE	
MESJ	e Pn	16:57:23.27		HZ	
	e Sn	16:58:12.17		HN	
GRNL	e Pn	16:57:28.02		CZ	
	e Sn	16:58:21.41		CE	
	IAML	16:58:22.07		CZ	0.008 0.7
MOE	e Pn	16:57:30.37		HZ	
PARRA	e Pn	16:57:30.18		HZ	
	e Sn	16:58:25.04		HE	
	IAML	16:58:28.46		HZ	0.002 0.6
PMRV	e Pn	16:57:32.35		HZ	

20-Mai	Ho 16:59:04.4	ML 2.4
	Lat 35.417°N Lon 03.669°W	Prof 5
	Região: NE Al Hoceima (MARR)	Rms 0.3
	AxMax 4.6 AxMin 2.6 Ang 148	ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PVAQ	e Pn	17:00:03.10
	e Sn	17:00:46.01
	IAML	17:00:50.53
PBAR	e Pn	17:00:03.13
	e Sn	17:00:47.58
	IAML	17:00:57.71
PBDV	e Pn	17:00:03.78
	e Sn	17:00:49.18
PCVE	e Pn	17:00:07.33
MESJ	e Pn	17:00:11.11
PLOUS	e Pn	17:00:14.39
PESTR	e Sn	17:01:06.97
GRNL	e Pn	17:00:15.71
	e Sn	17:01:08.37
PARRA	e Pn	17:00:17.10
	e Sn	17:01:11.98
PMRV	e Pn	17:00:19.14
PMTG	e Pn	17:00:21.06

20-Mai	Ho 17:03:51.2	ML 2.0
	Lat 35.444°N Lon 03.630°W	Prof 3*
	Região: NE Al Hoceima (MARR)	Rms 0.4
	AxMax 2.9 AxMin 2.1 Ang 25	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PVAQ	e Pn	17:04:49.96
	e Sn	17:05:33.54
	IAML	17:05:46.23
PBAR	e Pn	17:04:50.19
	e Sn	17:05:35.73
	IAML	17:05:39.30
PBDV	e Pn	17:04:50.64
	e Sn	17:05:36.60
GRNL	e Pn	17:05:02.94
PARRA	e Pn	17:05:03.98
PMTG	e Pn	17:05:08.58

20-Mai	Ho 17:10:36.8	ML 2.0
	Lat 35.441°N Lon 03.632°W	Prof 14
	Região: NE Al Hoceima (MARR)	Rms 0.3
	AxMax 5.2 AxMin 4.0 Ang 120	ErrZ 9
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PVAQ	e Pn	17:11:34.62
	e Sn	17:12:17.42
PBAR	e Pn	17:11:34.88
	e Sn	17:12:18.40
PBDV	e Pn	17:11:35.63
PARRA	e Pn	17:11:49.39
	e Sn	17:12:43.37

20-Mai	Ho 17:28:41.70	ML 2.0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PVAQ	e Pn	17:28:41.70
	e Sn	17:29:27.77

20-Mai	Ho 17:31:30.39	ML 2.0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PBAR	e Pn	17:31:30.39
	e Sn	17:32:13.95
PVAQ	e Pn	17:31:30.59
	e Sn	17:32:12.96
PARRA	e Pn	17:31:44.89
	e Sn	17:32:39.24
PBDV	e Sn	17:32:14.59
GRNL	e Sn	17:32:35.77

20-Mai	Ho 17:34:15.63	ML 2.0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PVAQ	e P	17:34:15.63
	e S	17:34:57.40

PBAR	e S	17:34:57.96	HE
PCVE	e S	17:35:04.62	HN

20-Mai	Ho 17:37:28.9	ML 2.4
	Lat 35.402°N Lon 03.668°W	Prof 4*
	Região: NE Al Hoceima (MARR)	Rms 0.4
	AxMax 2.6 AxMin 2.5 Ang 112	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PVAQ	e Pn	17:38:27.22
	e Sn	17:39:09.72
	IAML	17:39:12.18
PBAR	e Pn	17:38:27.70
	e Sn	17:39:11.16
	IAML	17:39:18.89
PBDV	e Pn	17:38:28.18
	e Sn	17:39:11.73
	IAML	17:39:17.48
PCVE	e Pn	17:38:31.97
	e Sn	17:39:19.13
	IAML	17:39:31.53
PBEJ	e Pn	17:38:34.00
MESJ	e Pn	17:38:35.21
	e Sn	17:39:24.17
	IAML	17:39:28.85
MORF	e Pn	17:38:35.83
PLOUS	e Pn	17:38:38.23
	e Sn	17:39:31.01
	IAML	17:39:39.33
PESTR	e Pn	17:38:39.26
	e Sn	17:39:32.26
EVO	e Pn	17:38:39.49
	e Sn	17:39:30.23
GRNL	e Pn	17:38:40.15
	e Sn	17:39:34.35
	IAML	17:39:37.21
MOE	e Pn	17:38:42.21
	e Sn	17:39:36.87
	IAML	17:39:41.18
PARRA	e Pn	17:38:41.68
	e Sn	17:39:36.20
	IAML	17:39:37.64
PMRV	e Pn	17:38:43.71
PMTG	e Pn	17:38:45.78
PCBR	e Pn	17:38:49.08
	e Sn	17:39:47.26
PSARD	i Pn	17:38:50.80
	e Sn	17:39:51.69
	IAML	17:39:58.18
PSBE	e Pn	17:38:54.70
PVIS	e Pn	17:39:01.94
MVO	e Pn	17:39:02.46
PVRL	e Pn	17:39:07.01
POLO	e Pn	17:39:08.69
PBRG	e Pn	17:39:09.58
PGAV	e Pn	17:39:18.50

20-Mai	Ho 17:38:28.18	ML 2.0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PBDV	e Pn	17:38:28.18
	e Sn	17:39:11.73
	IAML	17:39:17.48
PCVE	e Pn	17:38:31.97
	e Sn	17:39:19.13
	IAML	17:39:31.53
PBEJ	e Pn	17:38:34.00
MESJ	e Pn	17:38:35.21
	e Sn	17:39:24.17
	IAML	17:39:28.85
MORF	e Pn	17:38:35.83
PLOUS	e Pn	17:38:38.23
	e Sn	17:39:31.01
	IAML	17:39:39.33
PESTR	e Pn	17:38:39.26
	e Sn	17:39:32.26
EVO	e Pn	17:38:39.49
	e Sn	17:39:30.23
GRNL	e Pn	17:38:40.15
	e Sn	17:39:34.35
	IAML	17:39:37.21
MOE	e Pn	17:38:42.21
	e Sn	17:39:36.87
	IAML	17:39:41.18
PARRA	e Pn	17:38:41.68
	e Sn	17:39:36.20
	IAML	17:39:37.64
PMRV	e Pn	17:38:43.71
PMTG	e Pn	17:38:45.78
PCBR	e Pn	17:38:49.08
	e Sn	17:39:47.26
PSARD	i Pn	17:38:50.80
	e Sn	17:39:51.69
	IAML	17:39:58.18
PSBE	e Pn	17:38:54.70
PVIS	e Pn	17:39:01.94
MVO	e Pn	17:39:02.46
PVRL	e Pn	17:39:07.01
POLO	e Pn	17:39:08.69
PBRG	e Pn	17:39:09.58
PGAV	e Pn	17:39:18.50

20-Mai	Ho 17:42:27.5	ML 2.0
	Lat 35.457°N Lon 03.706°W	Prof 3*
	Região: NE Al Hoceima (MARR)	Rms 0.5
	AxMax 4.5 AxMin 2.7 Ang 17	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PVAQ	e Pn	17:43:26.19
	e Sn	17:44:08.78
	IAML	17:44:10.02
PBAR	e Pn	17:43:29.57
	e Sn	17:44:09.00
	IAML	17:44:15.53
PBDV	e Pn	17:43:27.29
	e Sn	17:44:10.99
PCVE	e Pn	17:43:31.52
	e Sn	17:44:17.33
MESJ	e Pn	17:43:34.77
	e Sn	17:44:22.03
PESTR	e Sn	17:44:28.98

EVO	e Sn	17:44:28.37	HN		
GRNL	e Sn	17:44:31.32	CN		
	IAML	17:44:33.37	CZ	0.003	0.4
MOE	e Sn	17:44:33.99	HN		
PARRA	e Pn	17:43:42.14	HZ		
	e Sn	17:44:33.30	HE		
	IAML	17:44:36.70	HZ	0.002	0.7

20-Mai	Ho	17:46:41.0			ML 1.4
	Lat	35.428°N	Lon	03.690°W	Prof 7*
	Região: NE Al Hoceima (MARR)				Rms 0.5
	AxMax	4.6	AxMin	2.9	Ang 26
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	17:47:38.55		HZ	
	e Sn	17:48:21.99		H2	
PBAR	e Pn	17:47:40.25		HZ	
	e Sn	17:48:23.72		HN	
PBDV	e Pn	17:47:40.04		HZ	
PARRA	e Pn	17:47:55.02		HZ	

20-Mai	Ho	18:10:41.3			ML 1.7
	Lat	35.393°N	Lon	03.631°W	Prof 15
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	6.4	AxMin	3.8	Ang 141
					ErrZ 10
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	18:11:38.78		HZ	
	e Sn	18:12:22.08		H1	
PBAR	e Pn	18:11:39.40		HZ	
	e Sn	18:12:23.46		HN	
PBDV	e Pn	18:11:39.82		HZ	
	e Sn	18:12:25.34		HN	
GRNL	e Pn	18:11:52.06		CZ	
MOE	e Pn	18:11:54.02		HZ	
PARRA	e Sn	18:12:47.31		HE	

20-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	18:17:06.22		HZ	
	e S	18:17:49.26		H1	
PBAR	e P	18:17:06.54		HZ	
	e S	18:17:49.47		HN	
PBDV	e P	18:17:07.19		HZ	
EVO	e P	18:17:18.25		HZ	
GRNL	e P	18:17:19.55		CZ	
PARRA	e P	18:17:20.79		HZ	
	e S	18:18:14.92		HE	
PMRV	e P	18:17:23.08		HZ	

20-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	18:24:32.70		HZ	
	e Sn	18:25:14.96		H2	

20-Mai	Ho	18:29:52.2			ML 2.2
	Lat	35.333°N	Lon	03.603°W	Prof 19
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	9.2	AxMin	3.2	Ang 160
					ErrZ 11
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	18:30:50.84		HZ	
	e Sn	18:31:32.54		H1	
	IAML	18:31:34.07		HZ	0.011 0.7
PBAR	e Pn	18:30:50.95		HZ	
	e Sn	18:31:33.92		HE	
	IAML	18:31:39.23		HZ	0.002 0.5
PBDV	e Pn	18:30:51.42		HZ	
	e Sn	18:31:34.27		HN	
PCVE	e Pn	18:30:55.64		HZ	
	e Sn	18:31:41.96		HE	
MESJ	e Pn	18:30:59.80		HZ	
	e Sn	18:31:47.43		HE	
EVO	e Pn	18:31:02.82		HZ	
PESTR	e Sn	18:31:54.11		HE	
GRNL	e Pn	18:31:03.87		CZ	
	e Sn	18:31:55.47		CN	
MOE	e Sn	18:31:59.62		HE	

PARRA	e Pn	18:31:05.42	HZ
	e Sn	18:31:57.76	HE
PMRV	e Pn	18:31:06.49	HZ
PMTG	e Pn	18:31:09.14	HZ
	e Sn	18:32:06.09	HE
PSARD	e Pn	18:31:13.94	HZ

20-Mai	Ho	18:42:57.2			ML 2.2
	Lat	35.377°N	Lon	03.713°W	Prof 4*
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	4.1	AxMin	2.5	Ang 10
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	18:43:55.97		HZ	
	e Sn	18:44:38.80		H2	
	IAML	18:44:42.92		HZ	0.004 0.5
PBAR	e Pn	18:43:56.57		HZ	
	e Sn	18:44:39.84		HE	
	IAML	18:44:54.07		HZ	0.002 0.7
PBDV	e Pn	18:43:57.13		HZ	
	e Sn	18:44:04.93		HE	
PCVE	e Pn	18:44:01.87		HZ	
	e Sn	18:44:49.18		HE	
	IAML	18:44:50.54		HZ	0.003 0.8
MESJ	e Pn	18:44:04.20		HZ	
	e Sn	18:44:53.06		HE	
PLOUS	e Pn	18:44:07.74		HZ	
	e Sn	18:44:57.77		HE	
PESTR	e Sn	18:44:59.44		HN	
EVO	e Pn	18:44:08.52		HZ	
	e Sn	18:44:58.82		HN	
GRNL	e Pn	18:44:09.33		CZ	
	e Sn	18:45:02.51		CN	
	IAML	18:45:08.81		CZ	0.004 0.9
MOE	e Pn	18:44:11.57		HZ	
	e Sn	18:45:05.91		HN	
PARRA	e Pn	18:44:11.32		HZ	
	e Sn	18:45:04.54		HN	
	IAML	18:45:04.89		HZ	0.002 0.7
PMTG	e Sn	18:45:12.58		HE	
PSARD	e Sn	18:45:19.79		HE	
	IAML	18:45:21.30		HZ	0.004 0.8

20-Mai	Ho	18:47:42.5			ML 1.9
	Lat	35.446°N	Lon	03.635°W	Prof 7
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	3.5	AxMin	2.6	Ang 111
					ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	18:48:40.61		HZ	
	e Sn	18:49:23.81		H1	
PBAR	e Pn	18:48:40.83		HZ	
	e Sn	18:49:24.98		HN	
PBDV	e Pn	18:48:42.08		HZ	
PCVE	e Pn	18:48:45.18		HZ	
MESJ	e Pn	18:48:48.35		HZ	
PLOUS	e Pn	18:48:52.22		HZ	
GRNL	e Pn	18:48:53.52		CZ	
	e Sn	18:49:47.43		CN	
PARRA	e Pn	18:48:55.64		HZ	
	e Sn	18:49:49.75		HE	
MOE	e Pn	18:48:55.85		HZ	
PMRV	e Pn	18:48:57.29		HZ	
PMTG	e Pn	18:48:59.64		HZ	

20-Mai	Ho	19:19:45.2			
	Lat	35.495°N	Lon	03.626°W	Prof 12
	Região: NE Al Hoceima (MARR)				Rms 0.3
	AxMax	3.2	AxMin	2.7	Ang 113
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	19:20:42.85		HZ	
	e Sn	19:21:24.96		H2	
PBAR	e Pn	19:20:42.85		HZ	
	e Sn	19:21:25.88		HN	
PBDV	e Pn	19:20:43.72		HZ	
	e Sn	19:21:27.91		HN	
PCVE	e Pn	19:20:48.39		HZ	

PVRL	e Pn	20:13:05.99	EZ		
	e Sn	20:14:16.94	EE		
	IAML	20:14:25.14	EZ	0.053	0.7
POLO	e Pn	c 20:13:07.63	HZ		
	e Sn	20:14:19.10	HE		
	IAML	20:14:30.31	HZ	0.016	0.5
PBRG	e Pn	20:13:07.85	HZ		
	e Sn	20:14:21.38	HE		
	IAML	20:14:32.83	HZ	0.020	0.6
PTO	e Pn	20:13:09.19	EZ		
	e Sn	20:14:21.45	EE		
	IAML	20:14:27.97	EZ	0.029	0.2
PCAB	e Pn	20:13:12.62	EZ		
	e Sn	20:14:28.52	EN		
	IAML	20:15:16.21	EZ	0.034	0.5
PGAV	e Pn	20:13:17.07	HZ		
	e Sn	20:14:36.08	HE		
	IAML	20:14:49.79	HZ	0.022	0.9

20-Mai	Ho	20:21:17.4	ML 2.1		
	Lat	35.408°N	Lon	03.631°W	Prof 15
	Região:	NE Al Hoceima (MARR)	Rms	0.5	
	AxMax	7.7	AxMin	4.7	Ang 132 ErrZ 12
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	20:22:15.34	HZ		
	e Sn	20:22:58.24	H2		
	IAML	20:22:60.00	HZ	0.005	0.5
PBAR	e Pn	20:22:15.48	HZ		
	e Sn	20:22:58.23	HN		
	IAML	20:23:05.93	HZ	0.002	0.3
PBDV	e Pn	20:22:16.03	HZ		
	e Sn	20:22:59.90	HN		
PCVE	e Pn	20:22:19.94	HZ		
	e Sn	20:23:07.68	HE		
MESJ	e Pn	20:22:23.29	HZ		
	e Sn	20:23:13.69	HN		
PTEO	e Pn	20:22:26.56	HZ		
PESTR	e Pn	20:22:27.22	HZ		
	e Sn	20:23:18.16	HE		
EVO	e Pn	20:22:26.80	HZ		
	e Sn	20:23:17.81	HN		
GRNL	e Pn	20:22:28.49	CZ		
	e Sn	20:23:21.17	CE		
MOE	e Pn	20:22:30.51	HZ		
	e Sn	20:23:23.77	HN		
PARRA	e Pn	20:22:30.39	HZ		
	e Sn	20:23:23.12	HE		
	IAML	20:23:31.84	HZ	0.002	0.6
PMRV	e Pn	20:22:32.70	HZ		
PMTG	e Pn	20:22:33.84	HZ		
	e Sn	20:23:30.37	HE		
PSARD	e Pn	20:22:39.02	HZ		
	e Sn	20:23:38.35	HE		
	IAML	20:23:46.92	HZ	0.003	0.2
PSBE	e Pn	20:22:43.88	HZ		

20-Mai	Ho	20:41:55.9	ML 1.4		
	Lat	35.542°N	Lon	03.747°W	Prof 18
	Região:	Alboran	Rms	0.4	
	AxMax	5.0	AxMin	4.5	Ang 91 ErrZ 12
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Sn	20:43:33.64	H2		
PBAR	e Pn	20:42:50.95	HZ		
	e Sn	20:43:33.37	HE		
PCVE	e Sn	20:43:43.00	HN		
MESJ	e Pn	20:42:56.94	HZ		
EVO	e Pn	20:43:02.65	HZ		
	e Sn	20:43:53.06	HE		
MOE	e Sn	20:43:58.65	HE		
PARRA	e Pn	20:43:05.49	HZ		
	e Sn	20:43:57.26	HE		

20-Mai	Ho	20:49:16.9	ML 1.8		
	Lat	35.451°N	Lon	03.776°W	Prof 9
	Região:	NE Al Hoceima (MARR)	Rms	0.3	
	AxMax	6.7	AxMin	4.2	Ang 95 ErrZ 9
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Sn	20:50:55.74	H1		
PBAR	e Pn	20:50:15.70	HZ		
	e Sn	20:50:57.40	HE		
PBDV	e Sn	20:50:58.04	HN		
EVO	e Sn	20:51:17.07	HN		
GRNL	e Pn	20:50:26.44	CZ		
PARRA	e Pn	20:50:28.76	HZ		
	e Sn	20:51:21.87	HN		

20-Mai	Ho	21:13:54.1	ML 1.8		
	Lat	35.555°N	Lon	03.474°W	Prof 28*
	Região:	Alboran	Rms	0.3	
	AxMax	2.9	AxMin	2.2	Ang 86 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBAR	e Pn	21:14:50.91	HZ		
	e Sn	21:15:35.95	HE		
PVAQ	e Pn	21:14:51.02	HZ		
PBDV	e Pn	21:14:51.78	HZ		
	e Sn	21:15:36.15	HE		
MESJ	e Pn	21:14:59.02	HZ		
PLOUS	e Pn	21:15:02.61	HZ		
EVO	e Pn	21:15:02.73	HZ		
GRNL	e Pn	21:15:03.74	CZ		
PARRA	e Pn	21:15:05.51	HZ		
MOE	e Pn	21:15:05.45	HZ		
PMRV	e Pn	21:15:07.56	HZ		
PMTG	e Pn	21:15:09.14	HZ		
PSARD	e Pn	21:15:14.09	HZ		

20-Mai	Ho	21:17:28.63	ML 1.8		
	Lat	35.555°N	Lon	03.474°W	Prof 28*
	Região:	Alboran	Rms	0.3	
	AxMax	2.9	AxMin	2.2	Ang 86 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Sn	21:17:28.63	H1		
PBAR	e Sn	21:17:29.62	HN		

20-Mai	Ho	21:25:36.15	ML 1.8		
	Lat	35.555°N	Lon	03.474°W	Prof 28*
	Região:	Alboran	Rms	0.3	
	AxMax	2.9	AxMin	2.2	Ang 86 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	21:25:26.95	HZ		
	e Sn	21:26:09.69	H2		
PBDV	e Pn	21:25:27.77	HZ		
PBAR	e Pn	21:25:27.90	HZ		
PCVE	e Pn	21:25:32.68	HZ		
PBEJ	e Pn	21:25:33.99	EZ		
MESJ	e Pn	21:25:34.91	HZ		
PLOUS	e Pn	21:25:37.94	HZ		
PTEO	e Pn	21:25:38.02	HZ		
EVO	e Pn	21:25:38.66	HZ		
	e Sn	21:26:29.78	HE		
PESTR	e Pn	21:25:39.53	HZ		
	e Sn	21:26:29.24	HN		
GRNL	e Pn	21:25:40.10	CZ		
PARRA	e Pn	21:25:40.82	HZ		
	e Sn	21:26:34.49	HE		
PMTG	e Pn	21:25:45.30	HZ		
PSARD	e Pn	21:25:50.13	HZ		
	e Sn	21:26:50.23	HN		
PMRV	e Sn	21:26:36.43	HE		

20-Mai	Ho	21:43:42.3	ML 1.6		
	Lat	35.488°N	Lon	03.621°W	Prof 7
	Região:	NE Al Hoceima (MARR)	Rms	0.5	
	AxMax	3.9	AxMin	3.1	Ang 116 ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	21:44:41.29	HZ		
	e Sn	21:45:23.85	H2		
PBAR	e Pn	21:44:40.03	HZ		
	e Sn	21:45:25.51	HN		
MESJ	e Pn	21:44:48.09	HZ		
PTEO	e Pn	21:44:51.54	HZ		
PLOUS	e Pn	21:44:51.62	HZ		

EVO	e Pn	21:44:52.40	HZ		
	e Sn	21:45:43.82	HN		
GRNL	e Pn	21:44:53.45	CZ		
	e Sn	21:45:45.97	CN		
PARRA	e Pn	21:44:54.95	HZ		
	e Sn	21:45:48.56	HE		
PMRV	e Pn	21:44:56.81	HZ		
PMTG	e Pn	21:44:59.52	HZ		
PSARD	e Pn	21:45:03.64	HZ		

20-Mai	Ho	22:28:52.3	ML 0.6		
	Lat	42.109°N	Lon	07.167°W	Prof 4*
	Região:	NW Vinhais	Rms	0.4	
	AxMax	3.4	AxMin	2.2	Ang 45
			ErrZ	0	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBRG	e Sg	22:29:06.46	HE		
	IAML	22:29:07.29	HZ	0.001	0.2
PGAV	e P	22:29:08.37	HZ		
	e S	22:29:19.39	HN		
POLO	e P	22:29:08.40	HZ		
	e S	22:29:19.75	HE		
MVO	e S	22:29:22.69	HN		
	IAML	22:29:24.20	HZ	0.003	0.2

20-Mai	Ho	22:56:14.86	ML 2.6		
	Lat	35.455°N	Lon	03.674°W	Prof 2*
	Região:	NE Al Hoceima (MARR)	Rms	0.4	
	AxMax	2.6	AxMin	2.4	Ang 178
			ErrZ	0	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	22:56:14.86	HZ		
	e Sn	22:56:56.92	H2		
PBAR	e Pn	22:56:15.33	HZ		
PBDV	e Pn	22:56:15.61	HZ		
MESJ	e Pn	22:56:22.67	HZ		
EVO	e Pn	22:56:27.00	HZ		
	e Sn	22:57:17.41	HN		
GRNL	e Pn	22:56:27.74	CZ		
	e Sn	22:57:20.65	CE		
PARRA	e Pn	22:56:29.95	HZ		
	e Sn	22:57:22.70	HE		
MOE	e Pn	22:56:30.06	HZ		
PMRV	e Pn	22:56:31.29	HZ		
PMTG	e Pn	22:56:33.43	HZ		
	e Sn	22:57:30.55	HN		
PSARD	e Pn	22:56:40.87	HZ		
PESTR	e Sn	22:57:18.31	HE		

20-Mai	Ho	22:57:21.5	ML 2.6		
	Lat	35.455°N	Lon	03.674°W	Prof 2*
	Região:	NE Al Hoceima (MARR)	Rms	0.4	
	AxMax	2.6	AxMin	2.4	Ang 178
			ErrZ	0	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pn	22:58:19.52	HZ		
	e Sn	22:59:03.34	H2		
	IAML	22:59:09.33	HZ	0.013	1.2
PBAR	e Pn	22:58:19.72	HZ		
	e Sn	22:59:04.29	HN		
	IAML	22:59:09.32	HZ	0.007	0.2
PBDV	e Pn	22:58:20.36	HZ		
	e Sn	22:59:05.10	HN		
	IAML	22:59:09.01	HZ	0.010	0.7
PCVE	e Pn	22:58:24.56	HZ		
PBEJ	e Pn	22:58:26.40	EZ		
	e Sn	22:59:14.79	EN		
	IAML	22:59:20.73	EZ	0.003	0.5
PMONC	e Sn	22:59:17.07	H2		
	IAML	22:59:23.26	HZ	0.023	0.8
MESJ	e Pn	22:58:27.41	HZ		
	e Sn	22:59:17.48	HE		
	IAML	22:59:26.94	HZ	0.009	0.4
PFVI	e Sn	22:59:22.53	HE		
PTEO	e Pn	22:58:31.00	HZ		
	e Sn	22:59:23.98	HN		
PLOUS	e Pn	22:58:30.48	HZ		
PESTR	e Pn	22:58:31.99	HZ		
	e Sn	22:59:24.58	HE		
	IAML	22:59:55.30	HZ	0.007	0.6

EVO	e Pn	22:58:31.43	HZ		
	e Sn	22:59:24.41	HN		
	IAML	22:59:32.08	HZ	0.008	0.5
GRNL	e Pn	22:58:32.44	CZ		
	e Sn	22:59:26.11	CN		
	IAML	22:59:37.54	CZ	0.006	0.3
PARRA	e Pn	22:58:34.23	HZ		
	e Sn	22:59:27.22	HE		
	IAML	22:59:43.55	HZ	0.004	0.5

MOE	e Pn	22:58:36.52	HZ		
	e Sn	22:59:29.24	HE		
	IAML	22:59:33.99	HZ	0.009	0.4
PMRV	e Pn	22:58:35.78	HZ		
	e Sn	22:59:30.98	HN		
	IAML	23:00:04.17	HZ	0.004	0.6
PMTG	e Pn	22:58:38.32	HZ		
	e Sn	22:59:37.90	HN		
	IAML	23:00:18.80	HZ	0.006	0.7
PCBR	e Pn	22:58:41.62	EZ		
	e Sn	22:59:39.62	EN		
	IAML	22:59:43.48	EZ	0.005	0.5
PSARD	e Pn	22:58:43.14	HZ		
	e Sn	22:59:44.48	HE		
	IAML	22:59:50.61	HZ	0.011	0.6
PMAFR	e Sn	22:59:48.77	HE		
PSBE	e Pn	22:58:47.53	HZ		
MTE	e Pn	22:58:48.22	HZ		
PVIS	e Pn	22:58:53.92	HZ		
MVO	e Pn	22:58:53.54	HZ		
	e Sn	23:00:03.97	HN		
	IAML	23:00:27.35	HZ	0.004	0.5
PVRL	e Pn	22:58:59.05	EZ		
	e Sn	23:00:13.71	EE		
	IAML	23:00:25.26	EZ	0.004	0.5
POLO	e Pn	22:59:01.46	HZ		
	e Sn	23:00:14.20	HE		
	IAML	23:00:24.28	HZ	0.002	0.6
PBRG	e Pn	22:59:01.93	HZ		
PCAB	e Pn	22:59:05.88	EZ		

20-Mai	Ho	23:43:20.1	ML 0.6		
	Lat	38.375°N	Lon	08.165°W	Prof 4*
	Região:	NW Viana do Alentejo	Rms	0.4	
	AxMax	2.7	AxMin	1.4	Ang 101
			ErrZ	0	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
EVO	e Pg	23:43:23.76	HZ		
	e Sg	23:43:26.96	HE		
MOE	e Pg	23:43:24.08	HZ		
	e Sg	23:43:27.26	HN		
	IAML	23:43:27.60	HZ	0.005	0.8
PLOUS	e Pg	23:43:27.66	HZ		
	e Sg	23:43:32.61	HN		
	IAML	23:43:33.74	HZ	0.004	0.6
GRNL	e Pg	23:43:28.06	CZ		
	e Sg	23:43:33.23	CN		
	IAML	23:43:34.04	CZ	0.002	0.4
PBEJ	e Sg	23:43:32.94	EE		
PARRA	e Pg	23:43:28.51	HZ		
	e Sg	23:43:34.23	HE		
MESJ	e Pg	23:43:30.61	HZ		
PESTR	e Pg	23:43:32.33	HZ		
	e Sg	23:43:41.00	HN		

PMTG	e Pg	23:43:33.54	HZ		
	e Sg	23:43:41.75	HN		
PBAR	e P	23:43:37.25	HZ		
	e S	23:43:49.52	HN		
PTEO	e P	23:43:37.90	HZ		
	e S	23:43:49.35	HN		
PVAQ	e S	23:43:52.55	H1		
PMRV	e P	23:43:42.31	HZ		
	e S	23:43:58.00	HN		
PSARD	e S	23:43:58.62	HN		

21-Mai

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e P	00:02:22.90		HZ		
	e S	00:03:08.79		H2		
PBAR	e P	00:02:25.57		HZ		
PLOUS	e P	00:02:34.41		HZ		
EVO	e P	00:02:34.89		HZ		
	e S	00:03:27.78		HN		
PESTR	e P	00:02:35.46		HZ		
GRNL	e P	00:02:35.72		CZ		
PARRA	e P	00:02:38.13		HZ		
MOE	e P	00:02:38.18		HZ		
PMRV	e P	00:02:39.26		HZ		
PMTG	e P	00:02:41.88		HZ		
PSARD	e P	00:02:46.82		HZ		

21-Mai Ho 00:13:50.3 ML 2.1
Lat 35.274°N Lon 03.629°W Prof 28
Região: E Al Hoceima (MARR) Rms 0.4
AxMax 13.8 AxMin 3.7 Ang 159 ErrZ 20

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e P	00:14:48.13		HZ		
	e S	00:15:31.01		H1		
	IAML	00:15:50.71		HZ	0.005	0.5
PBAR	e P	00:14:48.39		HZ		
	e S	00:15:32.25		HN		
	IAML	00:15:44.13		HZ	0.002	0.4
PBDV	e P	00:14:48.94		HZ		
	e S	00:15:32.72		HE		
MESJ	e P	00:14:56.49		HZ		
	e S	00:15:45.14		HN		
	IAML	00:15:56.25		HZ	0.004	0.9
PTEO	e P	00:14:59.36		HZ		
	e S	00:15:50.25		HE		
PLOUS	e P	00:14:59.30		HZ		
	e S	00:15:51.18		HE		
EVO	e P	00:15:00.46		HZ		
	e S	00:15:50.88		HN		
PESTR	e P	00:15:00.97		HZ		
	e S	00:15:52.39		HE		
GRNL	e P	00:15:00.92		CZ		
	e S	00:15:54.09		CN		
	IAML	00:15:54.63		CZ	0.003	0.4
MOE	e P	00:15:03.26		HZ		
	e S	00:15:56.43		HE		
PARRA	e P	00:15:03.55		HZ		
	e S	00:15:55.29		HN		
	IAML	00:16:09.31		HZ	0.002	0.7
PMRV	e P	00:15:04.69		HZ		
PMTG	e P	00:15:06.15		HZ		
PSARD	e P	00:15:12.02		HZ		
	e S	00:16:11.22		HN		

21-Mai

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e P	01:23:48.45		HZ		
	e S	01:24:32.48		H2		
PBAR	e P	01:23:50.14		HZ		
	e S	01:24:32.86		HE		
MESJ	e P	01:23:56.15		HZ		
GRNL	e P	01:24:02.56		CZ		
PARRA	e P	01:24:03.30		HZ		
	e S	01:24:55.92		HN		
PMRV	e P	01:24:05.33		HZ		
PMTG	e P	01:24:08.63		HZ		
PSARD	e P	01:24:13.20		HZ		
	e S	01:25:11.84		HN		
PESTR	e S	01:24:51.26		HN		
EVO	e S	01:24:51.46		HN		

21-Mai

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e S	02:05:27.10		H2		
PBAR	e S	02:05:27.32		HE		

21-Mai Ho 03:02:43.1 ML 1.8
Lat 37.813°N Lon 03.939°W Prof 30
Região: E Cordova (ESP) Rms 0.4
AxMax 1.8 AxMin 1.2 Ang 3 ErrZ 3

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PBAR	e Pn	03:03:20.10		HZ		
	e Sn	03:03:47.98		HN		
	IAML	03:04:12.11		HZ	0.002	0.6
PVAQ	e Pn	03:03:27.49		HZ		
	e Sn	03:04:01.84		H2		
PESTR	e Pn	03:03:28.14		HZ		
	e Sn	03:04:03.06		HE		
	IAML	03:04:28.38		HZ	0.003	0.6
PBEJ	e Sn	03:04:03.07		EN		
PMRV	e Pn	03:03:30.78		HZ		
	e Sn	03:04:03.68		HE		
	IAML	03:04:32.39		HZ	0.003	0.6
EVO	e Sn	03:04:07.83		HN		
PARRA	e Pn	03:03:32.66		HZ		
	e Sn	03:04:10.48		HN		
MESJ	e Pn	03:03:33.84		HZ		
	e Sn	03:04:10.01		HE		
PCBR	e Pn	03:03:33.73		EZ		
	e Sn	03:04:11.03		EE		
	IAML	03:04:13.08		EZ	0.002	0.2
PLOUS	e Pn	03:03:35.42		HZ		
	e Sn	03:04:14.31		HN		
	IAML	03:04:27.76		HZ	0.003	0.7
PMTG	e Pn	03:03:37.04		HZ		
	e Sn	03:04:15.35		HN		
GRNL	e Sn	03:04:17.70		CE		
PSARD	e Pn	03:03:38.67		HZ		
	e Sn	03:04:18.10		HN		
	IAML	03:04:20.66		HZ	0.004	0.2
MORF	e Sn	03:04:20.78		HE		
PTEO	e Sn	03:04:21.09		HN		
MVO	e Pn	03:03:44.03		HZ		
	e Sn	03:04:28.68		HN		
PSBE	e Pn	03:03:45.12		HZ		
	e Sn	03:04:30.15		HE		
PCAS	e Pn	03:03:45.10		HZ		
	e Sn	03:04:30.22		HN		
POLO	e Pn	03:03:50.47		HZ		
PCAB	e Pn	03:03:55.78		EZ		
PGAV	e Pn	03:03:59.90		HZ		

21-Mai Ho 03:12:11.1 ML 0.8
Lat 38.458°N Lon 08.705°W Prof 4
Região: SE Setúbal Rms 0.3
AxMax 5.1 AxMin 1.9 Ang 92 ErrZ 4

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
MOE	e Pg	03:12:16.98		HZ		
	e Sg	03:12:20.16		HN		
	IAML	03:12:20.83		HZ	0.006	0.9
GRNL	e Pg	03:12:17.61		CZ		
	e Sg	03:12:22.55		CE		
	IAML	03:12:24.72		CZ	0.002	0.5
PLOUS	e Pg	03:12:19.75		HZ		
	e Sg	03:12:26.90		HN		
EVO	e Pg	03:12:21.16		HZ		
	e Sg	03:12:28.59		HN		
PARRA	e Pg	03:12:22.52		HZ		
	e Sg	03:12:31.46		HN		
	IAML	03:12:33.15		HZ	0.002	0.6
PMTG	e Pg	03:12:24.13		HZ		
	e Sg	03:12:33.53		HN		
	IAML	03:12:34.55		HZ	0.002	0.4
PBEJ	e S	03:12:34.91		EE		
PESTR	e P	03:12:28.28		HZ		
	e S	03:12:41.76		HN		
PSBE	e S	03:12:45.39		HN		
PSARD	e S	03:12:48.93		HN		
PVAQ	e S	03:12:51.61		H1		
PBAR	e S	03:12:53.03		HN		
	IAML	03:12:55.41		HZ	0.002	0.7

PMRV	e P	03:12:35.99	HZ				
	e S	03:12:54.74	HE				
21-Mai Ho 04:26:18.5 ML 2.2							
		Lat 36.561°N	Lon 05.896°W	Prof 31			
		Região: E Cádiz (ESP)		Rms 0.4			
		AxMax 3.5	AxMin 3.2	Ang 36	ErrZ 4		
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e Pn	04:26:44.66		HZ			
	e Sn	04:27:05.10		H1			
	IAML	04:27:16.70		HZ	0.008	0.3	
PBDV	e Pn	04:26:46.02		HZ			
	e Sn	04:27:07.57		HN			
	IAML	04:27:19.32		HZ	0.007	0.6	
PBAR	e Pn	04:26:46.66		HZ			
	e Sn	04:27:08.84		HE			
	IAML	04:27:18.56		HZ	0.011	0.2	
PCVE	e Pn	04:26:49.47		HZ			
	e Sn	04:27:14.14		HE			
	IAML	04:27:16.00		HZ	0.005	0.1	
PBEJ	e Pn	04:26:51.14		EZ			
	e Sn	04:27:15.51		EN			
	IAML	04:27:30.88		EZ	0.005	0.3	
MESJ	e Pn	04:26:52.80		HZ			
	e Sn	04:27:18.45		HE			
	IAML	04:27:20.04		HZ	0.006	0.4	
PMONC	e Pn	04:26:52.55		HZ			
	e Sn	04:27:19.45		H1			
	IAML	04:27:24.14		HZ	0.022	0.2	
MORF	e Pn	04:26:53.64		HZ			
	e Sn	04:27:20.91		HN			
	IAML	04:27:25.84		HZ	0.013	0.2	
PFVI	e Pn	04:26:54.82		HZ			
	e Sn	04:27:22.82		HN			
	IAML	04:27:24.99		HZ	0.011	0.6	
PTEO	e Pn	04:26:56.05		HZ			
	e Sn	04:27:24.87		HN			
	IAML	04:27:31.60		HZ	0.008	0.5	
PLOUS	e Pn	04:26:55.92		HZ			
	e Sn	04:27:24.49		HN			
	IAML	04:27:47.37		HZ	0.005	0.5	
EVO	e Pn	04:26:56.39		HZ			
	e Sn	04:27:26.46		HN			
	IAML	04:27:29.65		HZ	0.007	0.1	
GRNL	e Pn	04:26:57.90		CZ			
	e Sn	04:27:27.31		CE			
	IAML	04:27:29.72		CZ	0.008	0.2	
PESTR	e Pn	04:26:58.40		HZ			
	e Sn	04:27:28.08		HN			
	IAML	04:27:47.71		HZ	0.008	0.3	
PARRA	e Pn	04:27:00.40		HZ			
	e Sn	04:27:31.66		HE			
	IAML	04:27:53.99		HZ	0.006	0.4	
PMRV	e Pn	04:27:03.98		HZ			
	e Sn	04:27:39.59		HN			
	e Sg	04:27:52.01		HN			
	IAML	04:27:59.65		HZ	0.008	0.4	
PMTG	e Pn	04:27:04.39		HZ			
	e Sn	04:27:40.45		HE			
	IAML	04:28:02.22		HZ	0.005	0.4	
PCBR	e Pn	04:27:09.76		EZ			
	e Sn	04:27:49.15		EN			
	IAML	04:28:14.09		EZ	0.005	0.6	
PSARD	e Pn	04:27:10.09		HZ			
	e Sn	04:27:49.37		HN			
	IAML	04:28:12.76		HZ	0.013	0.3	
PMAFR	e Sn	04:27:52.81		HE			
PSBE	e Pn	04:27:14.09		HZ			
	e Sn	04:27:57.23		HN			
	IAML	04:28:07.42		HZ	0.006	0.5	
MTE	e Pn	04:27:17.67		HZ			
	e Sn	04:28:01.72		HN			
	IAML	04:28:32.95		HZ	0.008	0.5	
PVIS	e Pn	04:27:22.38		HZ			
	e Sn	04:28:10.83		HE			

MVO	e Pn	04:27:25.65	HZ				
	e Sn	04:28:16.71	HE				
	IAML	04:28:50.12	HZ	0.004	0.5		
PVRL	e Sn	04:28:23.10	EE				
POLO	e Pn	04:27:31.90	HZ				
	e Sn	04:28:25.60	HN				

21-Mai							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e P	04:53:38.08		HZ			
PBDV	e P	04:53:39.74		HZ			
PBAR	e P	04:53:40.77		HZ			
GRNL	e P	04:53:51.43		CZ			
PARRA	e P	04:53:53.41		HZ			
PSARD	e P	04:54:01.98		HZ			

21-Mai							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e P	04:53:53.74		HZ			
PBDV	e P	04:53:54.86		HZ			
PBAR	e P	04:53:56.72		HZ			
GRNL	e P	04:54:06.00		CZ			
PARRA	e P	04:54:09.74		HZ			

21-Mai							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e P	04:57:44.87		HZ			
	e S	04:58:27.51		H2			

21-Mai Ho 05:52:54.7 ML 2.2							
		Lat 35.424°N	Lon 03.647°W	Prof 3			
		Região: NE Al Hoceima (MARR)		Rms 0.4			
		AxMax 5.1	AxMin 3.3	Ang 109	ErrZ 8		
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e P	05:53:52.76		HZ			
	e S	05:54:35.70		H1			
	IAML	05:54:39.50		HZ	0.004	0.8	
PBAR	e P	05:53:53.07		HZ			
	e S	05:54:38.18		HN			
PCVE	e P	05:53:57.97		HZ			
PLOUS	e P	05:54:03.93		HZ			
PESTR	e P	05:54:05.81		HZ			
EVO	e P	05:54:04.72		HZ			
	e S	05:54:55.82		HN			
GRNL	e P	05:54:06.15		CZ			
PARRA	e P	05:54:08.10		HZ			
	e S	05:54:59.87		HE			
PMRV	e P	05:54:09.21		HZ			
	e S	05:55:04.73		HN			
PMTG	e P	05:54:11.65		HZ			
PSARD	e P	05:54:16.51		HZ			

21-Mai Ho 07:01:23.0 Distante (NEIC) Mw 5.8							
		Lat 84.340°N	Lon 00.840°E	Prof 10			
		Região: North of Svalbard					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PGAV	e P	07:09:21.95		BZ			
	IAMB	07:09:49.69		BZ	0.051	1.7	
	e S	07:15:45.77		LE			
	e LR	07:21:47.69		LZ			
	IAMs_20	07:25:18.40		LZ	5.347	18	
PBRG	e P	07:09:23.75		BZ			
	IAMB	07:09:55.83		BZ	0.062	1.9	
	IAMs_20	07:26:20.34		LZ	4.002	32	
PCAB	e P	07:09:23.08		SZ			
	IAMB	07:10:36.15		SZ	0.061	2.3	
POLO	e P	07:09:26.80		BZ			
	IAMB	07:10:56.64		BZ	0.031	1.7	
PVRL	e P	07:09:27.25		SZ			
	IAMB	07:09:49.74		SZ	0.069	1.5	
MVO	e P	07:09:28.59		BZ			
	IAMB	07:10:11.70		BZ	0.047	1.5	
	e S	07:15:59.10		LE			
	e LR	07:22:08.74		LZ			
	IAMs_20	07:25:54.57		LZ	3.892	22	

PTO	e P	07:09:28.41	SZ		
	IAMB	07:10:14.38	SZ	0.094	1.7
PVIS	e P	07:09:32.45	BZ		
MTE	e P	07:09:35.32	BZ		
	IAMB	07:10:43.73	BZ	0.064	1.8
	e S	07:16:08.59	LE		
	e LR	07:22:19.13	LZ		
	IAMS_20	07:26:16.93	LZ	4.065	18
COI	e P	07:09:34.78	BZ		
PCAS	e P	07:09:34.78	BZ		
	IAMB	07:10:05.31	BZ	0.114	1.5
PCBR	e P	07:09:38.50	SZ		
	IAMB	07:10:03.99	SZ	0.067	1.4
PSARD	e P	07:09:40.66	BZ		
	IAMB	07:10:26.78	BZ	0.070	1.6
PSBE	e P	07:09:41.43	BZ		
PMRV	e P	07:09:42.54	BZ		
	IAMB	07:10:13.91	BZ	0.059	1.6
	e S	07:16:26.80	LE		
	e LR	07:22:58.77	LZ		
	IAMS_20	07:26:56.85	LZ	3.404	18
PMTG	e P	07:09:40.68	BZ		
	IAMB	07:10:30.49	BZ	0.075	1.9
PESTR	e P	07:09:47.47	BZ		
	IAMB	07:10:10.68	BZ	0.059	1.4
PARRA	e P	07:09:46.77	BZ		
	IAMB	07:10:59.03	BZ	0.045	1.9
EVO	e P	07:09:46.56	BZ		
MOE	e P	07:09:50.20	BZ		
	IAMB	07:10:19.74	BZ	0.070	2.1
PBAR	e P	07:09:53.13	BZ		
	IAMB	07:10:45.36	BZ	0.054	1.9
GRNL	e P	07:09:52.86	BZ		
PLOUS	e P	07:09:53.39	BZ		
	IAMB	07:10:36.88	BZ	0.109	1.7
MESJ	e P	07:09:54.98	BZ		
	IAMB	07:10:30.30	BZ	0.077	1.8
PCVE	e P	07:09:56.40	BZ		
	IAMB	07:10:45.83	BZ	0.063	1.7
PTEO	e P	07:09:56.84	BZ		
PVAQ	e P	07:09:58.27	BZ		
	e S	07:16:54.92	L1		
	e LR	07:24:02.20	LZ		
	IAMS_20	07:27:48.24	LZ	5.264	20
PBDV	e P	07:09:59.21	BZ		
PMPST	e P	07:10:31.66	BZ		
PMOZ	e P	07:10:36.31	BZ		
	IAMB	07:10:51.12	BZ	0.152	1.5

21-Mai	Ho	09:19:21.3	ML 1.9
	Lat	36.628°N	Lon 09.764°W
	Prof	15	
	Região:	SW Cabo S.Vicente	Rms 0.4
	AxMax	5.7	AxMin 4.6
	Ang	54	ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PFVI	e P	09:19:37.61	HZ
	e S	09:19:49.64	HE
	IAML	09:19:50.68	HZ 0.032 0.1
MORF	e P	09:19:40.71	HZ
	e S	09:19:55.59	HN
	IAML	09:19:56.01	HZ 0.019 0.1
PTEO	e P	09:19:42.52	HZ
	e S	09:19:58.42	HN
	IAML	09:19:59.15	HZ 0.009 0.1
PBDV	e P	09:19:47.31	HZ
	e S	09:20:06.60	HN
	IAML	09:20:15.93	HZ 0.006 0.6
PCVE	e P	09:19:49.29	HZ
	e S	09:20:10.07	HN
	IAML	09:20:11.45	HZ 0.012 0.4
MESJ	e P	09:19:49.13	HZ
	e S	09:20:09.95	HN
	IAML	09:20:12.24	HZ 0.006 0.1
GRNL	e P	09:19:49.47	CZ
	e S	09:20:11.30	CN
	IAML	09:20:15.57	CZ 0.005 0.1

PLOUS	e P	09:19:49.22	HZ		
	e S	09:20:10.56	HN		
	IAML	09:20:10.99	HZ	0.005	0.2
PVAQ	e P	09:19:50.31	HZ		
	e S	09:20:11.76	H2		
	IAML	09:20:14.26	HZ	0.010	0.1
PBEJ	e P	09:19:53.42	EZ		
	e S	09:20:17.39	EE		
	IAML	09:20:19.95	EZ	0.004	0.1
MOE	e P	09:19:55.75	HZ		
	e S	09:20:21.63	HN		
	IAML	09:20:28.73	HZ	0.005	0.7
EVO	e P	09:19:57.48	HZ		
	e S	09:20:24.76	HN		
	IAML	09:20:25.99	HZ	0.008	0.1
PMAFR	e P	09:20:24.37	HN		
PARRA	e P	09:20:00.51	HZ		
	e S	09:20:30.28	HE		
	IAML	09:20:32.50	HZ	0.003	0.3
PBAR	e P	09:20:01.99	HZ		
	e S	09:20:32.99	HN		
	IAML	09:20:35.75	HZ	0.003	0.3
PMTG	e P	09:20:03.06	HZ		
	e S	09:20:34.04	HE		
	IAML	09:20:36.67	HZ	0.003	0.3
PESTR	e P	09:20:04.70	HZ		
	e S	09:20:36.60	HN		
PSARD	e P	09:20:10.17	HZ		
	e S	09:20:45.13	HN		
	IAML	09:20:47.23	HZ	0.005	0.2
PMRV	e P	09:20:11.47	HZ		
	e S	09:20:48.69	HN		
	IAML	09:20:55.81	HZ	0.002	0.5

21-Mai	Ho	10:09:33.5	ML 0.8
	Lat	39.523°N	Lon 08.373°W
	Prof	11	
	Região:	NW Constância	Rms 0.4
	AxMax	2.9	AxMin 2.1
	Ang	70	ErrZ 11
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PSARD	i Pg	c 10:09:36.79	HZ
	e Sg	10:09:39.82	HE
	IAML	10:09:40.81	HZ 0.009 0.2
PSBE	e Pg	10:09:39.57	HZ
	e Sg	10:09:44.18	HN
PMTG	i Pg	d 10:09:42.02	HZ
	e Sg	10:09:48.30	HE
PCAS	e P	10:09:43.54	HZ
	e S	10:09:51.13	HE
PARRA	e P	10:09:47.12	HZ
	e S	10:09:57.61	HN
PCBR	e P	10:09:47.95	EZ
PMRV	e P	10:09:47.61	HZ
	e S	10:09:57.57	HN
	IAML	10:10:01.55	HZ 0.002 0.2
PESTR	e P	10:09:49.88	HZ
	e S	10:10:02.18	HN
	IAML	10:10:04.56	HZ 0.002 0.5

21-Mai	Ho	12:48:55.5	ML 2.1
	Lat	35.476°N	Lon 03.603°W
	Prof	10*	
	Região:	NE Al Hoceima (MARR)	Rms 0.4
	AxMax	3.0	AxMin 2.6
	Ang	87	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PVAQ	e P	12:49:53.62	HZ
	e S	12:50:35.38	H2
	IAML	12:50:40.08	HZ 0.004 0.8
PBAR	e P	12:49:53.54	HZ
	e S	12:50:36.24	HE
PBDV	e P	12:49:54.70	HZ
	e S	12:50:37.94	HE
PCVE	e P	12:49:58.67	HZ
	e S	12:50:44.01	HN
PESTR	e P	12:50:05.96	HZ
GRNL	e P	12:50:06.78	CZ
	e S	12:50:59.25	CN

	IAML	12:51:01.01	CZ	0.003	0.8
PARRA	e P	12:50:07.99	HZ		
	e S	12:51:00.46	HE		
PMTG	e P	12:50:12.15	HZ		
PCBR	e P	12:50:14.77	EZ		

21-Mai	Ho	14:12:25.3			ML 1.2
	Lat	37.626°N	Lon	08.454°W	Prof 19
	Região:	E Odemira			Rms 0.3
	AxMax	2.7	AxMin	1.5	Ang 112
					ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PTEO	e Pg	14:12:30.57		HZ	
	e Sg	14:12:34.14		HE	
	IAML	14:12:35.37		HZ	0.014 0.2
MESJ	e Pg	14:12:31.44		HZ	
	e Sg	14:12:35.63		HN	
	IAML	14:12:35.81		HZ	0.013 0.1
PMONC	e P	14:12:32.21		HZ	
	e Sg	14:12:37.25		H1	
	IAML	14:12:40.88		HZ	0.025 0.5
PCVE	e Pg	14:12:32.15		HZ	
	e Sg	14:12:36.72		HN	
MORF	e Pg	14:12:32.73		HZ	
	e Sg	14:12:37.77		HE	
	IAML	14:12:38.56		HZ	0.016 0.1
PLOUS	e Pg	14:12:33.24		HZ	
	e Sg	14:12:38.71		HN	
	IAML	14:12:39.42		HZ	0.005 0.1
GRNL	e P	14:12:34.67		CZ	
	e S	14:12:41.34		CN	
	IAML	14:12:42.05		CZ	0.011 0.1
PBDV	e P	14:12:36.03		HZ	
	e S	14:12:43.57		HN	
	IAML	14:12:46.69		HZ	0.004 0.4
PFVI	e P	14:12:36.23		HZ	
	e S	14:12:43.40		HN	
	IAML	14:12:45.55		HZ	0.006 0.1
PBEJ	e P	14:12:37.52		EZ	
	e S	14:12:45.32		EN	
	IAML	14:12:46.69		EZ	0.005 0.1
PVAQ	e P	14:12:36.77		HZ	
	e S	14:12:45.89		H2	
	IAML	14:12:47.05		HZ	0.008 0.5
MOE	e P	14:12:42.10		HZ	
	e S	14:12:54.44		HN	
	IAML	14:12:55.68		HZ	0.008 0.3
EVO	e S	14:12:55.68		HN	
	IAML	14:12:57.20		HZ	0.006 0.1
PARRA	e P	14:12:46.12		HZ	
	e S	14:13:03.19		HE	
PBAR	e S	14:13:01.56		HN	
	IAML	14:13:06.09		HZ	0.002 0.1

21-Mai	Ho	14:52:44.7			ML 1.9
	Lat	35.429°N	Lon	03.544°W	Prof 31*
	Região:	NE Al Hoceima (MARR)			Rms 0.5
	AxMax	4.3	AxMin	3.6	Ang 31
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	14:53:42.62		HZ	
	e S	14:54:23.48		H2	
	IAML	14:54:35.83		HZ	0.002 0.6
PBAR	e S	14:54:25.54		HN	
	IAML	14:54:28.64		HZ	0.002 0.4
PBDV	e P	14:53:43.35		HZ	
	e S	14:54:27.19		HE	
MORF	e S	14:54:39.58		HN	
PESTR	e S	14:54:43.79		HE	
PARRA	e P	14:53:56.90		HZ	
	e S	14:54:50.06		HN	

21-Mai	Ho	14:57:17.3			ML 2.6
	Lat	35.493°N	Lon	03.601°W	Prof 9
	Região:	NE Al Hoceima (MARR)			Rms 0.4
	AxMax	3.7	AxMin	2.7	Ang 136
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>

PVAQ	e P	14:58:15.76		HZ	
	e S	14:58:58.32		H1	
	IAML	14:59:06.47		HZ	0.014 0.3
PBAR	e P	14:58:15.76		HZ	
	e S	14:58:58.70		HE	
	IAML	14:59:19.46		HZ	0.007 0.8
PBDV	e P	14:58:15.92		HZ	
	e S	14:59:01.17		HE	
	IAML	14:59:08.56		HZ	0.010 0.4
PCVE	e S	14:59:06.59		HN	
PBEJ	e P	14:58:22.13		EZ	
	e S	14:59:01.17		EN	
MESJ	e P	14:58:23.07		HZ	
	e S	14:59:12.34		HE	
	IAML	14:59:16.13		HZ	0.010 0.6
MORF	e P	14:58:24.08		HZ	
	e S	14:59:13.33		HN	
	IAML	14:59:21.64		HZ	0.007 0.3
PFVI	e S	14:59:16.90		HE	
	IAML	14:59:32.83		HZ	0.010 0.6
PTEO	e P	14:58:26.41		HZ	
	e S	14:59:18.53		HN	
	IAML	14:59:38.07		HZ	0.011 0.3
PLOUS	e P	14:58:26.36		HZ	
	e S	14:59:17.56		HN	
	IAML	14:59:39.01		HZ	0.005 0.4
PESTR	e P	14:58:26.21		HZ	
	e S	14:59:19.53		HE	
	IAML	15:00:00.90		HZ	0.007 0.6
EVO	e P	14:58:26.83		HZ	
GRNL	e P	14:58:28.18		CZ	
	e S	14:59:22.14		CE	
	IAML	14:59:26.80		CZ	0.007 0.6
PARRA	e P	14:58:29.85		HZ	
	e S	14:59:23.50		HE	
	IAML	14:59:51.54		HZ	0.005 0.5
MOE	e P	14:58:30.09		HZ	
	e S	14:59:23.79		HN	
	IAML	14:59:46.67		HZ	0.009 0.6
PMRV	e P	14:58:31.29		HZ	
	e S	14:59:26.04		HN	
	IAML	14:59:54.60		HZ	0.005 0.8
PMTG	e P	14:58:33.66		HZ	
	e S	14:59:30.99		HE	
	IAML	14:59:49.16		HZ	0.006 0.6
PCBR	e P	14:58:36.53		EZ	
	e S	14:59:37.30		EE	
	IAML	14:59:45.10		EZ	0.004 0.4
PSARD	e P	14:58:38.25		HZ	
	e S	14:59:38.99		HE	
	IAML	14:59:43.23		HZ	0.009 0.3
PVIS	e P	14:58:48.59		HZ	
MVO	e P	14:58:51.05		HZ	
PBRG	e P	14:58:57.58		HZ	

21-Mai	Ho	15:26:27.1			ML 1.8
	Lat	35.499°N	Lon	03.632°W	Prof 9
	Região:	NE Al Hoceima (MARR)			Rms 0.3
	AxMax	3.6	AxMin	3.1	Ang 120
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	15:27:24.82		HZ	
	e S	15:28:08.33		H2	
PBAR	e P	15:27:25.08		HZ	
	e S	15:28:08.07		HE	
PBDV	e P	15:27:25.80		HZ	
MESJ	e P	15:27:33.07		HZ	
PLOUS	e P	15:27:36.41		HZ	
EVO	e P	15:27:37.81		HZ	
GRNL	e P	15:27:38.20		CZ	
PARRA	e P	15:27:40.29		HZ	
PMRV	e P	15:27:39.96		HZ	
PMTG	e P	15:27:43.95		HZ	

21-Mai	Ho	15:27:20.4			ML 2.4
	Lat	35.532°N	Lon	03.584°W	Prof 14
	Região:	Alboran			Rms 0.4
	AxMax	4.2	AxMin	3.7	Ang 128
					ErrZ 9
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBAR	e P	15:28:20.00		HZ	
	e S	15:29:01.39		HE	
	IAML	15:29:20.99		HZ	0.003 0.4
PVAQ	e P	15:28:18.97		HZ	
	e S	15:29:00.03		H2	
	IAML	15:29:02.84		HZ	0.007 0.6
PBDV	e S	15:29:02.08		HE	
	IAML	15:29:13.36		HZ	0.006 0.7
PCVE	e S	15:29:10.07		HN	
	IAML	15:29:16.68		HZ	0.004 0.3
MESJ	e P	15:28:26.03		HZ	
	e S	15:29:14.34		HN	
MORF	e P	15:28:26.22		HZ	
	e S	15:29:17.44		HE	
	IAML	15:29:23.30		HZ	0.004 0.1
PESTR	e S	15:29:21.51		HE	
PLOUS	e P	15:28:29.11		HZ	
	e S	15:29:21.24		HE	
	IAML	15:29:33.44		HZ	0.003 0.7
EVO	e P	15:28:29.27		HZ	
	e S	15:29:21.53		HN	
GRNL	e P	15:28:30.89		CZ	
	e S	15:29:23.10		CN	
	IAML	15:29:28.64		CZ	0.004 0.4
PARRA	e P	15:28:32.48		HZ	
	e S	15:29:26.07		HE	
	IAML	15:29:44.58		HZ	0.003 0.6
MOE	e P	15:28:33.90		HZ	
	e S	15:29:27.06		HE	
	IAML	15:29:43.14		HZ	0.005 0.5
PMRV	e P	15:28:35.87		HZ	
	e S	15:29:28.63		HE	
	IAML	15:30:01.19		HZ	0.003 0.1
PMTG	e P	15:28:36.54		HZ	
	e S	15:29:32.13		HN	
PCBR	e P	15:28:41.01		EZ	
PSARD	e P	15:28:42.28		HZ	
	e S	15:29:39.31		HE	
	IAML	15:29:52.24		HZ	0.006 0.7
PSBE	e P	15:28:45.09		HZ	
MVO	e P	15:28:53.04		HZ	
PBRG	e P	15:29:00.41		HZ	

21-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	15:59:12.74		HZ	
	e S	15:59:54.31		H1	
MOE	e P	15:59:14.19		HZ	
PBAR	e P	15:59:14.27		HZ	
	e S	15:59:56.71		HE	
PARRA	e P	15:59:19.31		HZ	
	e S	16:00:07.25		HN	
PMRV	e P	15:59:28.72		HZ	
	e S	16:00:24.15		HN	
PLOUS	e S	15:59:56.26		HE	
PESTR	e S	16:00:17.03		HN	

21-Mai	Ho	17:02:15.6			ML 1.9
	Lat	35.442°N	Lon	03.645°W	Prof 10*
	Região:	NE Al Hoceima (MARR)			Rms 0.5
	AxMax	3.7	AxMin	3.4	Ang 34
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	17:03:13.78		HZ	
	e S	17:03:56.18		H1	
	IAML	17:03:58.77		HZ	0.003 0.7
PBAR	e P	17:03:13.95		HZ	
	e S	17:03:57.55		HE	
	IAML	17:04:04.70		HZ	0.002 0.8
MESJ	e S	17:04:12.47		HN	
PLOUS	e P	17:03:25.52		HZ	

PARRA	e P	17:03:29.39		HZ	
	e S	17:04:21.52		HN	
	IAML	17:04:27.57		HZ	0.001 0.5
PMRV	e P	17:03:30.30		HZ	
PMTG	e P	17:03:32.08		HZ	
	e S	17:04:28.89		HE	

21-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
MORF	e Pg	17:04:05.04		HZ	
	e Sg	17:04:06.87		HN	
	IAML	17:04:06.99		HZ	0.011 0.1

21-Mai	Ho	17:05:03.0			ML 2.0
	Lat	35.416°N	Lon	03.633°W	Prof 10*
	Região:	NE Al Hoceima (MARR)			Rms 0.5
	AxMax	3.1	AxMin	2.8	Ang 11
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	17:06:01.22		HZ	
	e S	17:06:43.53		H2	
	IAML	17:06:50.63		HZ	0.003 0.6
PBAR	e P	17:06:03.75		HZ	
	e S	17:06:44.65		HN	
	IAML	17:06:40.50		HZ	0.002 0.5
PBDV	e P	17:06:02.22		HZ	
	e S	17:06:46.23		HN	
PLOUS	e P	17:06:12.18		HZ	
	e S	17:07:04.36		HE	
PESTR	e P	17:06:13.58		HZ	
	e S	17:07:03.98		HE	
	IAML	17:07:05.77		HZ	0.002 0.7
EVO	e P	17:06:13.03		HZ	
	e S	17:07:03.65		HN	
GRNL	e P	17:06:14.04		CZ	
	e S	17:07:07.32		CN	
PARRA	e P	17:06:16.39		HZ	
	e S	17:07:10.26		HE	
	IAML	17:07:21.62		HZ	0.002 0.7
PMRV	e P	17:06:18.03		HZ	
PMTG	e P	17:06:20.31		HZ	
PSARD	e P	17:06:25.95		HZ	
	e S	17:07:23.91		HE	

21-Mai	Ho	17:07:53.8			ML 0.9
	Lat	37.513°N	Lon	07.512°W	Prof 22
	Região:	NW Alcoutim			Rms 0.3
	AxMax	7.9	AxMin	2.4	Ang 135
					ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pg	17:07:58.91		HZ	
	e Sg	17:08:02.35		H2	
	IAML	17:08:03.48		HZ	0.003 0.1
PBDV	e Pg	17:08:02.76		HZ	
	e Sg	17:08:08.38		HN	
	IAML	17:08:09.10		HZ	0.007 0.7
PCVE	e Sg	17:08:07.60		HE	
PBAR	e P	17:08:07.95		HZ	
	e S	17:08:18.36		HN	
	IAML	17:08:20.10		HZ	0.002 0.7
PLOUS	e S	17:08:21.15		HE	
PTEO	e P	17:08:10.74		HZ	
	e S	17:08:25.81		HE	
PARRA	e S	17:08:34.93		HN	

21-Mai	Ho	18:34:53.5			ML 1.2
	Lat	37.555°N	Lon	07.550°W	Prof 18
	Região:	NW Alcoutim			Rms 0.3
	AxMax	2.2	AxMin	1.7	Ang 111
					ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e Pg	18:34:58.08		HZ	
	e Sg	18:35:01.51		H2	
	IAML	18:35:02.35		HZ	0.024 0.1
PCVE	e Pg	18:35:01.20		HZ	
	e Sg	18:35:06.51		HN	

PBDV	e Pg	18:35:01.92	HZ				
	e Sg	18:35:07.60	HN				
	IAML	18:35:10.16	HZ	0.006	0.3		
PBEJ	e Pg	18:35:03.52	EZ				
	e Sg	18:35:10.44	EE				
	IAML	18:35:12.51	EZ	0.004	0.1		
MESJ	e Pg	18:35:04.54	HZ				
	e Sg	18:35:13.37	HN				
	IAML	18:35:15.25	HZ	0.002	0.1		
PBAR	e P	18:35:07.41	HZ				
	e S	18:35:17.55	HN				
	IAML	18:35:18.52	HZ	0.002	0.2		
PMONC	e S	18:35:19.79	H1				
PLOUS	e S	18:35:19.97	HE				
	IAML	18:35:20.24	HZ	0.003	0.2		
MORF	e S	18:35:21.86	HE				
	IAML	18:35:24.51	HZ	0.005	0.1		
PTEO	e P	18:35:10.38	HZ				
	e S	18:35:23.00	HN				
GRNL	e P	18:35:11.06	CZ				
	e S	18:35:24.47	CN				
EVO	e P	18:35:11.69	HZ				
	e S	18:35:26.12	HE				
MOE	e S	18:35:29.58	HN				
PARRA	e P	18:35:15.88	HN				
	e S	18:35:33.81	HE				
	IAML	18:35:34.45	HZ	0.003	0.4		
PESTR	e S	18:35:33.70	HN				
PMTG	e Sg	18:35:43.08	HE				
PMRV	e Sg	18:35:50.77	HE				
PSARD	e Sg	18:35:57.73	HN				

21-Mai	Ho	18:37:58.7				ML 0.3	
	Lat	37.556°N	Lon	07.538°W		Prof 21	
	Região:	NW Alcoutim				Rms 0.3	
	AxMax	3.2	AxMin	3.1	Ang 151	ErrZ 5	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e Pg	18:38:03.82		HZ			
	e Sg	18:38:07.25		H2			
PCVE	e Pg	18:38:06.90		HZ			
	e Sg	18:38:12.44		HN			
PBDV	e Pg	18:38:07.66		HZ			
	e Sg	18:38:13.56		HE			
MORF	e S	18:38:29.26		HN			

21-Mai	Ho	18:40:03.6				ML 0.5	
	Lat	37.549°N	Lon	07.546°W		Prof 20	
	Região:	NW Alcoutim				Rms 0.3	
	AxMax	2.7	AxMin	2.4	Ang 13	ErrZ 5	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e Pg	18:40:08.49		HZ			
	e Sg	18:40:11.92		H2			
	IAML	18:40:13.08		HZ	0.004	0.1	
PCVE	e Pg	18:40:11.54		HZ			
	e Sg	18:40:17.04		HN			
PBDV	e Pg	18:40:12.29		HZ			
	e Sg	18:40:17.90		HN			
PBEJ	e Sg	18:40:18.36		EE			
MESJ	e Sg	18:40:23.74		HN			
PLOUS	e S	18:40:30.05		HE			

21-Mai							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e Pg	18:53:02.70		HZ			
	e Sg	18:53:06.07		H2			
PCVE	e Sg	18:53:11.41		HE			

21-Mai	Ho	19:23:06.6				ML 2.2	
	Lat	35.462°N	Lon	03.647°W		Prof 6	
	Região:	NE Al Hoceima (MARR)				Rms 0.4	
	AxMax	3.9	AxMin	3.3	Ang 128	ErrZ 6	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e P	19:24:04.65		HZ			
	e S	19:24:47.40		H2			
	IAML	19:24:57.90		HZ	0.005	1.0	

PBAR	e P	19:24:07.50	HZ				
	e S	19:24:48.38	HE				
	IAML	19:24:53.94	HZ	0.003	0.3		
PBDV	e P	19:24:05.74	HZ				
	e S	19:24:49.28	HE				
PCVE	e S	19:24:56.32	HE				
MESJ	e P	19:24:13.18	HZ				
	e S	19:25:01.65	HN				
MORF	e P	19:24:13.26	HZ				
	e S	19:25:02.62	HN				
PTEO	e S	19:25:08.46	HE				
PLOUS	e P	19:24:16.04	HZ				
	e S	19:25:07.41	HE				
PESTR	e P	19:24:18.74	HZ				
	e S	19:25:07.05	HN				
GRNL	e P	19:24:17.67	CZ				
	e S	19:25:11.02	CE				
	IAML	19:25:13.35	CZ	0.004	0.3		
PARRA	e P	19:24:20.20	HZ				
	e S	19:25:12.99	HE				
	IAML	19:25:24.94	HZ	0.002	0.8		
MOE	e S	19:25:13.20	HE				
	IAML	19:25:17.15	HZ	0.005	0.7		
PMRV	e P	19:24:21.65	HZ				
	e S	19:25:15.73	HE				
	IAML	19:25:32.05	HZ	0.002	0.9		
PMTG	e P	19:24:23.38	HZ				
	e S	19:25:18.63	HE				
	IAML	19:25:23.86	HZ	0.002	0.5		
PSARD	e P	19:24:28.27	HZ				
	e S	19:25:29.84	HE				

21-Mai							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e Pg	19:40:46.18		HZ			
	e Sg	19:40:49.62		H2			
	IAML	19:40:50.80		HZ	0.003	0.1	
PBAR	e P	19:40:55.31		HZ			
	e S	19:41:05.59		HE			
PBEJ	e Sg	19:40:59.53		EN			
MESJ	e S	19:41:01.41		HE			

21-Mai	Ho	19:46:40.0				ML 2.1	
	Lat	35.456°N	Lon	03.598°W		Prof 13	
	Região:	NE Al Hoceima (MARR)				Rms 0.5	
	AxMax	3.7	AxMin	3.0	Ang 127	ErrZ 7	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e P	19:47:37.93		HZ			
	e S	19:48:20.57		H1			
	IAML	19:48:24.39		HZ	0.004	0.8	
PBAR	e P	19:47:38.30		HZ			
	e S	19:48:20.44		HE			
	IAML	19:48:35.66		HZ	0.002	0.6	
PBDV	e P	19:47:39.03		HZ			
	e S	19:48:22.50		HE			
MESJ	e S	19:48:34.62		HN			
MORF	e P	19:47:47.38		HZ			
	e S	19:48:36.65		HN			
PTEO	e S	19:48:40.78		HE			
PLOUS	e P	19:47:48.43		HZ			
	e S	19:48:40.57		HE			
PESTR	e P	19:47:49.81		HZ			
	IAML	19:48:40.46		HZ	0.001	0.9	
	e S	19:48:40.74		HE			
EVO	e P	19:47:50.34		HZ			
	e S	19:48:41.57		HN			
GRNL	e P	19:47:51.10		CZ			
	e S	19:48:43.34		CE			
	IAML	19:48:49.73		CZ	0.002	0.3	
PARRA	e P	19:47:52.73		HZ			
	e S	19:48:47.33		HN			
	IAML	19:49:03.00		HZ	0.002	0.8	
PMRV	e P	19:47:54.33		HZ			

PMTG	e P	19:47:55.60	HZ		
	e S	19:48:53.86	HE		
PSARD	e P	19:48:01.64	HZ		
21-Mai Ho 20:28:59.2 ML 2.2					
		Lat 35.518°N Lon 03.642°W Prof 19			
		Região: Alboran Rms 0.4			
		AxMax 3.7 AxMin 2.9 Ang 133 ErrZ 7			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	20:29:55.44		HZ	
	e S	20:30:37.59		H2	
	IAML	20:30:43.26		HZ	0.004 0.6
PBAR	e P	20:29:55.84		HZ	
	e S	20:30:38.26		HN	
	IAML	20:30:43.62		HZ	0.002 0.2
PBDV	e P	20:29:56.56		HZ	
	e S	20:30:39.91		HE	
PCVE	e P	20:30:00.25		HZ	
	e S	20:30:45.25		HN	
PBEJ	e P	20:30:02.74		EZ	
	e S	20:30:48.80		EN	
MESJ	e P	20:30:03.45		HZ	
	e S	20:30:52.12		HE	
	IAML	20:30:58.53		HZ	0.003 0.3
MORF	e P	20:30:04.13		HZ	
	e S	20:30:52.78		HE	
PFVI	e S	20:30:54.79		HE	
PTEO	e P	20:30:06.94		HZ	
	e S	20:30:57.85		HN	
PLOUS	e P	20:30:06.80		HZ	
	e S	20:30:57.61		HE	
PESTR	e P	20:30:07.66		HZ	
	e S	20:30:57.90		HN	
	IAML	20:31:20.30		HZ	0.002 0.5
EVO	e P	20:30:07.77		HZ	
	e S	20:30:58.04		HN	
GRNL	e P	20:30:08.65		CZ	
	e S	20:31:01.18		CN	
PARRA	e P	20:30:10.08		HZ	
	e S	20:31:02.33		HN	
MOE	e P	20:30:10.50		HZ	
	e S	20:31:03.72		HE	
PMRV	e P	20:30:11.99		HZ	
	e S	20:31:05.34		HE	
PMTG	e P	20:30:14.36		HZ	
	e S	20:31:10.30		HE	
PCBR	e P	20:30:17.24		EZ	
PSARD	e P	20:30:19.34		HZ	
	e S	20:31:18.65		HE	
	IAML	20:31:29.32		HZ	0.004 0.3
PSBE	e P	20:30:23.01		HZ	
PVIS	e P	20:30:28.44		HZ	
MVO	e P	20:30:30.77		HZ	
POLO	e P	20:30:36.73		HZ	

21-Mai Ho 20:40:41.2 ML 2.9					
		Lat 35.446°N Lon 03.614°W Prof 13			
		Região: NE Al Hoceima (MARR) Rms 0.4			
		AxMax 4.6 AxMin 2.0 Ang 156 ErrZ 7			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	20:41:38.78		HZ	
	e S	20:42:21.67		H1	
	IAML	20:42:24.29		HZ	0.026 0.6
PBAR	e P	20:41:39.51		HZ	
	e S	20:42:22.85		HE	
	IAML	20:42:38.89		HZ	0.015 0.6
PBDV	e P	20:41:39.83		HZ	
	e S	20:42:24.02		HE	
	IAML	20:42:32.93		HZ	0.019 0.4
PCVE	e P	20:41:43.97		HZ	
	e S	20:42:29.72		HN	
	IAML	20:42:35.29		HZ	0.015 0.4
PBEJ	e P	20:41:46.01		EZ	
	e S	20:42:33.58		EN	
	IAML	20:42:40.35		EZ	0.009 0.5

MESJ	e P	20:41:47.29	HZ		
	e S	20:42:35.70	HE		
	IAML	20:42:47.09	HZ	0.011 0.3	
MORF	e P	20:41:48.00	HZ		
	e S	20:42:37.51	HN		
	IAML	20:42:42.42	HZ	0.012 0.2	
PFVI	e P	20:41:49.52	HZ		
	e S	20:42:38.31	HN		
	IAML	20:42:54.68	HZ	0.016 0.6	
PTEO	e P	20:41:49.60	HZ		
	e S	20:42:41.86	HE		
	IAML	20:43:02.48	HZ	0.016 0.5	
PLOUS	e P	20:41:49.85	HZ		
	e S	20:42:40.89	HN		
	IAML	20:43:03.69	HZ	0.010 0.6	
PESTR	e P	20:41:51.37	HZ		
	e S	20:42:42.87	HN		
	IAML	20:43:04.15	HZ	0.010 0.8	
EVO	e P	20:41:50.69	HZ		
	e S	20:42:41.82	HN		
	IAML	20:42:46.94	HZ	0.013 0.3	
GRNL	e P	20:41:51.77	CZ		
	e S	20:42:44.89	CN		
	IAML	20:42:54.42	CZ	0.012 0.3	
PARRA	e P	20:41:53.79	HZ		
	e S	20:42:46.12	HE		
	IAML	20:43:04.97	HZ	0.006 0.4	
MOE	e P	20:41:54.38	HZ		
	e S	20:42:46.70	HN		
	IAML	20:43:03.49	HZ	0.017 0.4	
PMRV	e P	20:41:55.52	HZ		
	e S	20:42:48.80	HN		
	IAML	20:43:04.57	HZ	0.007 0.8	
PMTG	e P	20:41:57.94	HZ		
	e S	20:42:53.91	HE		
	IAML	20:43:30.93	HZ	0.010 0.4	
PCBR	e P	20:42:02.22	EZ		
	e S	20:42:57.33	EN		
	IAML	20:43:06.45	EZ	0.007 0.6	
PSARD	e P	20:42:02.46	HZ		
	e S	20:43:02.66	HE		
	IAML	20:43:15.42	HZ	0.020 0.4	
PMAFR	e P	20:42:08.03	HZ		
	e S	20:43:08.41	HN		
	IAML	20:43:32.13	HZ	0.016 0.8	
PSBE	e P	20:42:06.56	HZ		
	e S	20:43:09.11	HN		
	IAML	20:43:27.07	HZ	0.009 0.7	
MTE	e P	20:42:08.00	HZ		
	e S	20:43:11.91	HE		
	IAML	20:43:57.49	HZ	0.013 0.7	
PCAS	e P	20:42:09.98	HZ		
	e S	20:43:13.81	HN		
	IAML	20:43:41.79	HZ	0.007 0.6	
PVIS	e P	20:42:13.63	HZ		
	e S	20:43:20.18	HN		
MVO	e P	20:42:14.53	HZ		
	e S	20:43:21.60	HN		
	IAML	20:43:35.90	HZ	0.008 0.6	
PVRL	e P	20:42:18.65	EZ		
	e S	20:43:30.43	EE		
	IAML	20:43:34.21	EZ	0.008 0.2	
POLO	e P	20:42:20.20	HZ		
	e S	20:43:31.85	HN		
	IAML	20:43:44.42	HZ	0.003 0.6	
PBRG	e P	20:42:21.70	HZ		
	e S	20:43:33.41	HE		
PGAV	e P	20:42:32.29	HZ		
	e S	20:43:48.21	HE		

21-Mai	Ho	21:15:15.3			ML 1.8
	Lat	35.480°N	Lon	03.677°W	Prof 2
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	2.8	AxMin	2.5	Ang 141
					ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	21:16:13.00		HZ	
	e S	21:16:55.39		H2	
	IAML	21:17:09.48		HZ	0.002 0.9
PBAR	e P	21:16:13.09		HZ	
	e S	21:16:56.22		HE	
	IAML	21:17:15.30		HZ	0.001 0.6
PBDV	e P	21:16:13.87		HZ	
	e S	21:16:57.69		HN	
MESJ	e P	21:16:21.26		HZ	
MORF	e S	21:17:13.28		HE	
PTEO	e P	21:16:23.65		HZ	
PLOUS	e P	21:16:24.26		HZ	
	e S	21:17:16.74		HN	
PESTR	e P	21:16:24.98		HZ	
	e S	21:17:16.05		HN	
EVO	e P	21:16:24.87		HZ	
	e S	21:17:15.61		HN	
GRNL	e P	21:16:26.26		CZ	
PARRA	e P	21:16:27.71		HZ	
	e S	21:17:19.92		HE	
	IAML	21:17:42.86		HZ	0.002 0.6
PMRV	e P	21:16:29.20		HZ	
PMTG	e P	21:16:31.69		HZ	

21-Mai	Ho	21:38:27.0			ML 1.1
	Lat	42.374°N	Lon	07.039°W	Prof 0
	Região: N Vinhais				Rms 0.4
	AxMax	3.3	AxMin	2.2	Ang 94
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBRG	e Pg	21:38:38.18		HZ	
	e Sg	21:38:45.96		HE	
	IAML	21:38:46.79		HZ	0.004 0.1
PCAB	e P	21:38:45.59		EZ	
	e S	21:38:58.93		EE	
	IAML	21:39:00.54		EZ	0.006 0.1
PGAV	e P	21:38:44.70		HZ	
	e S	21:38:58.30		HN	
	IAML	21:39:00.71		HZ	0.001 0.1
POLO	e P	21:38:48.26		HZ	
	e S	21:39:03.62		HN	
MVO	e P	21:38:50.06		HZ	
	e S	21:39:04.43		HE	
	IAML	21:39:06.42		HZ	0.002 0.2
PVRL	e S	21:39:05.31		EN	
	IAML	21:39:06.00		EZ	0.005 0.1
PVIS	e Sn	21:39:20.83		HN	

21-Mai	Ho	21:41:15.6			ML 2.2
	Lat	35.443°N	Lon	03.638°W	Prof 11
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	3.4	AxMin	2.3	Ang 151
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	21:42:13.79		HZ	
	e S	21:42:56.98		H1	
	IAML	21:43:04.98		HZ	0.005 0.7
PBAR	e P	21:42:14.21		HZ	
	e S	21:42:56.40		HE	
	IAML	21:43:11.04		HZ	0.003 0.5
PCVE	e P	21:42:19.87		HZ	
	e S	21:43:06.64		HN	
PBEJ	e P	21:42:22.66		EZ	
MESJ	e P	21:42:21.62		HZ	
	e S	21:43:10.63		HE	
MORF	e P	21:42:23.87		HZ	
	e S	21:43:14.23		HE	
PTEO	e S	21:43:17.47		HN	
PLOUS	e P	21:42:25.26		HZ	
	e S	21:43:16.52		HE	
PESTR	e P	21:42:27.25		HZ	
	e S	21:43:17.75		HE	

EVO	e P	21:42:25.70		HZ	
	e S	21:43:16.26		HN	
GRNL	e P	21:42:27.01		CZ	
	e S	21:43:18.86		CE	
PARRA	e P	21:42:28.61		HZ	
	e S	21:43:22.48		HN	
PMRV	e P	21:42:31.49		HZ	
PMTG	e P	21:42:33.19		HZ	
	e S	21:43:29.43		HE	
PSARD	e P	21:42:38.16		HZ	
	e S	21:43:36.58		HN	
	IAML	21:43:50.97		HZ	0.004 0.6

21-Mai	Est	Fase	P h:m:s	Dur	Co	Amp Per
	PBAR	e P	21:52:54.51		HZ	
	PBDV	e P	21:52:55.10		HZ	
	PVAQ	e P	21:52:55.39		HZ	
	PCVE	e P	21:52:58.95		HZ	
	MESJ	e P	21:53:02.23		HZ	
	PARRA	e P	21:53:09.18		HZ	
	PMRV	e P	21:53:12.29		HZ	
	PCBR	e P	21:53:16.94		EZ	
	PSARD	e P	21:53:18.72		HZ	

21-Mai	Est	Fase	P h:m:s	Dur	Co	Amp Per
	PVAQ	e S	21:53:51.73		H2	
		IAML	21:53:55.34		HZ	0.003 0.3
	PBAR	e S	21:53:52.06		HE	
		IAML	21:54:12.37		HZ	0.003 0.6
	PBDV	e S	21:53:55.04		HE	
	PCVE	e S	21:53:58.96		HN	
	MESJ	e S	21:54:05.43		HN	
	MORF	e S	21:54:08.30		HN	
	PTEO	e S	21:54:11.43		HE	
	GRNL	e S	21:54:15.11		CE	
	PARRA	e S	21:54:17.83		HN	
	PMRV	e S	21:54:20.03		HN	
	PMTG	e S	21:54:23.80		HE	
	PSARD	e S	21:54:33.43		HE	

21-Mai	Ho	21:50:48.0	Distante (NEIC		) Mw 6.1
	Lat	14.019°N	Lon 120.649°E		Prof 129
	Região: Luzon, Philippines				
Est	Fase	P h:m:s	Dur	Co	Amp Per
PBRG	e PP	22:09:13.76		BZ	
MVO	e PP	22:09:18.56		BZ	
PGAV	e PP	22:09:20.28		BZ	
PCAB	e PP	22:09:17.87		SZ	
POLO	e PP	22:09:20.86		BZ	
MTE	e PP	22:09:22.93		BZ	
PCBR	e PP	22:09:27.62		SZ	
PMRV	e PP	22:09:25.11		BZ	
PCAS	e PP	22:09:29.60		BZ	
PESTR	e PP	22:09:29.95		BZ	
PMTG	e PP	22:09:30.18		BZ	
PARRA	e PP	22:09:32.83		BZ	
MOE	e PP	22:09:34.03		BZ	
GRNL	e PP	22:09:38.76		BZ	

21-Mai	Ho	22:18:32.7			ML 2.4
	Lat	35.461°N	Lon	03.592°W	Prof 7*
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	2.4	AxMin	2.1	Ang 1
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	22:19:31.26		HZ	
	e S	22:20:13.53		H2	
	IAML	22:20:17.05		HZ	0.006 0.5
PBAR	e P	22:19:32.72		HZ	
	e S	22:20:15.56		HE	
	IAML	22:20:44.80		HZ	0.004 0.4
PBDV	e P	22:19:31.91		HZ	
	e S	22:20:16.92		HN	
	IAML	22:20:28.24		HZ	0.005 0.5

PCVE	e P	22:19:34.33	HZ		
	e S	22:20:22.84	HN		
PBEJ	e P	22:19:37.44	EZ		
	e S	22:20:25.31	EN		
MESJ	e P	22:19:38.37	HZ		
	e S	22:20:27.47	HN		
	IAML	22:20:32.47	HZ	0.005	0.4
MORF	e P	22:19:38.89	HZ		
	e S	22:20:30.64	HE		
	IAML	22:20:37.97	HZ	0.004	0.1
PFVI	e P	22:19:42.40	HZ		
	e S	22:20:32.85	HE		
PTEO	e P	22:19:41.52	HZ		
	e S	22:20:34.15	HN		
	IAML	22:20:51.65	HZ	0.009	0.8
PLOUS	e P	22:19:42.09	HZ		
	e S	22:20:35.49	HN		
PESTR	e P	22:19:42.31	HZ		
	e S	22:20:33.93	HE		
	IAML	22:20:48.56	HZ	0.003	0.5
EVO	e P	22:19:42.69	HZ		
	e S	22:20:32.94	HN		
GRNL	e P	22:19:43.45	CZ		
	e S	22:20:36.60	CN		
	IAML	22:20:43.77	CZ	0.004	0.6
PARRA	e P	22:19:45.24	HZ		
	e S	22:20:38.28	HE		
	IAML	22:20:46.25	HZ	0.003	0.8
PMRV	e P	22:19:47.54	HZ		
	e S	22:20:41.09	HE		
PMTG	e P	22:19:49.02	HZ		
	e S	22:20:47.29	HE		
PCBR	e P	22:19:52.46	EZ		
PSARD	e P	22:19:54.06	HZ		
	e S	22:20:54.84	HE		
PSBE	e P	22:19:57.43	HZ		
PVRL	e P	22:20:10.53	EZ		
POLO	e P	22:20:12.83	HZ		
PBRG	e P	22:20:12.46	HZ		

21-Mai	Ho	22:46:29.9			ML 1.7
	Lat	35.465°N	Lon	03.623°W	Prof 11
	Região:	NE Al Hoceima (MARR)			Rms 0.5
	AxMax	5.0	AxMin	4.9	Ang 92
					ErrZ 12
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	22:47:27.31		HZ	
	e S	22:48:10.37		H1	
	IAML	22:48:27.83		HZ	0.002 0.7
PBAR	e P	22:47:27.77		HZ	
	e S	22:48:09.92		HE	
	IAML	22:48:13.54		HZ	0.002 0.7
PBDV	e P	22:47:29.41		HZ	
	e S	22:48:13.19		HN	
PCVE	e S	22:48:18.82		HN	
MESJ	e S	22:48:24.95		HE	
MORF	e S	22:48:28.06		HN	
PLOUS	e P	22:47:38.38		HZ	
	e S	22:48:30.48		HE	
PESTR	e S	22:48:30.91		HN	
GRNL	e P	22:47:40.77		CZ	
	e S	22:48:33.52		CE	
PARRA	e P	22:47:42.94		HZ	
	e S	22:48:34.70		HE	
PMTG	e S	22:48:41.19		HE	
PSARD	e P	22:47:51.28		HZ	
	e S	22:48:51.47		HN	

22-Mai	Ho	00:23:16.9			ML 2.0
	Lat	35.481°N	Lon	03.675°W	Prof 3
	Região:	NE Al Hoceima (MARR)			Rms 0.5
	AxMax	4.2	AxMin	2.8	Ang 130
					ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	00:24:15.08		HZ	
	e S	00:24:58.59		H2	
	IAML	00:25:14.81		HZ	0.003 0.5

PBAR	e P	00:24:15.01		HZ	
	e S	00:24:58.06		HE	
	IAML	00:25:11.33		HZ	0.002 0.7
PBDV	e P	00:24:15.28		HZ	
	e S	00:25:00.01		HN	
PCVE	e P	00:24:20.09		HZ	
MESJ	e P	00:24:22.55		HZ	
	e S	00:25:11.37		HE	
PTEO	e P	00:24:23.10		HZ	
	e S	00:25:16.68		HN	
PLOUS	e P	00:24:25.77		HZ	
	e S	00:25:16.47		HN	
PESTR	e P	00:24:27.58		HZ	
	e S	00:25:19.78		HE	
	IAML	00:25:44.87		HZ	0.002 0.8
EVO	e P	00:24:26.09		HZ	
	e S	00:25:17.41		HN	
GRNL	e P	00:24:27.77		CZ	
	e S	00:25:21.35		CN	
PARRA	e P	00:24:29.39		HZ	
	e S	00:25:22.51		HE	
	IAML	00:25:24.37		HZ	0.002 0.6
PMRV	e P	00:24:31.86		HZ	
	e S	00:25:25.80		HE	
PMTG	e P	00:24:33.17		HZ	
	e S	00:25:30.36		HE	

22-Mai	Ho	00:25:33.5			ML 1.6
	Lat	35.446°N	Lon	03.630°W	Prof 8
	Região:	NE Al Hoceima (MARR)			Rms 0.4
	AxMax	5.2	AxMin	3.8	Ang 137
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	00:26:31.90		HZ	
	e S	00:27:12.44		H1	
PBAR	e P	00:26:34.36		HZ	
	e S	00:27:14.25		HE	
PBDV	e P	00:26:32.41		HZ	
	e S	00:27:18.62		HN	
PLOUS	e P	00:26:42.29		HZ	
PARRA	e P	00:26:46.67		HZ	
	e S	00:27:41.03		HN	

22-Mai	Ho	00:27:27.4			ML 0.5
	Lat	39.525°N	Lon	08.375°W	Prof 3*
	Região:	NW Constância			Rms 0.3
	AxMax	1.6	AxMin	1.2	Ang 88
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSARD	e Pg	00:27:30.66		HZ	
	e Sg	00:27:33.39		HN	
PSBE	e Pg	00:27:33.46		HZ	
	e Sg	00:27:38.00		HN	
PMTG	e Pg	00:27:35.90		HZ	
	e Sg	00:27:42.12		HE	
PCAS	e Sg	00:27:44.18		HN	
PARRA	e Pg	00:27:41.02		HZ	
PMRV	e P	00:27:41.95		HZ	
	e S	00:27:51.73		HE	
PESTR	e P	00:27:43.97		HZ	
	e S	00:27:56.09		HE	
MTE	e P	00:27:47.67		HZ	
	e S	00:28:01.92		HE	

22-Mai	Ho	00:39:54.34			ML 2.0
	Lat	35.481°N	Lon	03.675°W	Prof 3
	Região:	NE Al Hoceima (MARR)			Rms 0.5
	AxMax	4.2	AxMin	2.8	Ang 130
					ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBAR	e P	00:39:54.34		HZ	
PVAQ	e P	00:39:54.55		HZ	
	e S	00:40:38.58		H2	
GRNL	e P	00:40:07.26		CZ	
PARRA	e P	00:40:09.44		HZ	
PMRV	e P	00:40:10.56		HZ	

22-Mai Ho 00:59:22.4 ML 1.6
Lat 35.364°N Lon 03.664°W Prof 13
Região: NE Al Hoceima (MARR) Rms 0.5
AxMax 6.4 AxMin 4.5 Ang 142 ErrZ 10

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	01:00:21.44		HZ		
	e S	01:01:04.35		H2		
PBAR	e P	01:00:24.01		HZ		
	e S	01:01:02.72		HE		
PBDV	e P	01:00:22.47		HZ		
MESJ	e P	01:00:29.34		HZ		
PLOUS	e P	01:00:32.66		HZ		
	e S	01:01:24.08		HE		
PESTR	e S	01:01:23.47		HN		
GRNL	e P	01:00:34.08		CZ		
	e S	01:01:27.91		CE		
PARRA	e P	01:00:37.15		HZ		
	e S	01:01:29.40		HE		
PMTG	e P	01:00:39.90		HZ		

22-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PARRA	e P	01:15:08.56		HZ		
	e S	01:15:57.62		HE		
PFVI	e S	01:15:35.41		HN		
PTEO	e S	01:15:37.64		HE		
MORF	e S	01:15:39.79		HN		
GRNL	e S	01:15:44.11		CE		
PLOUS	e S	01:15:45.92		HE		
PBDV	e S	01:15:54.99		HE		
PVAQ	e S	01:15:56.76		H2		
PESTR	e S	01:16:06.60		HE		
PBAR	e S	01:16:14.07		HE		

22-Mai Ho 03:24:42.1 ML 1.9
Lat 35.418°N Lon 03.666°W Prof 15
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 6.0 AxMin 2.9 Ang 159 ErrZ 9

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	03:25:41.34		HZ		
	e S	03:26:21.53		H1		
PBAR	e P	03:25:39.85		HZ		
	e S	03:26:22.09		HE		
PBDV	e P	03:25:43.41		HZ		
	e S	03:26:23.98		HE		
PCVE	e P	03:25:47.75		HZ		
PTEO	e P	03:25:53.92		HZ		
PLOUS	e P	03:25:50.73		HZ		
PESTR	e S	03:26:41.05		HN		
EVO	e P	03:25:51.32		HZ		
	e S	03:26:41.38		HE		
GRNL	e S	03:26:45.11		CN		
PARRA	e P	03:25:54.10		HZ		
	e S	03:26:47.65		HN		
PMRV	e P	03:25:55.92		HZ		
PMTG	e P	03:25:58.93		HZ		
	e S	03:26:53.33		HE		
PSARD	e P	03:26:02.77		HZ		
	e S	03:27:01.75		HE		
PSBE	e P	03:26:09.20		HZ		

22-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	03:59:28.54		HZ		
	e S	04:00:11.04		H2		
PBDV	e P	03:59:29.09		HZ		
PBAR	e P	03:59:30.94		HZ		
PARRA	e P	03:59:43.48		HZ		

22-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	04:30:37.00		HZ		
	e S	04:31:05.19		H1		
PARRA	e P	04:30:49.26		HZ		

PBAR e S 04:31:01.09 HN
PBDV e S 04:31:09.18 HN

22-Mai Ho 05:40:41.4 ML 1.6
Lat 35.481°N Lon 03.598°W Prof 20
Região: NE Al Hoceima (MARR) Rms 0.5
AxMax 10.2 AxMin 8.6 Ang 89 ErrZ 14

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	05:41:39.39		HZ		
	e S	05:42:23.41		H2		
PBAR	e P	05:41:39.82		HZ		
	e S	05:42:23.10		HE		
PBDV	e P	05:41:40.57		HZ		
PESTR	e S	05:42:42.54		HN		
GRNL	e P	05:41:52.58		CZ		
	e S	05:42:44.96		CN		
PARRA	e P	05:41:53.90		HZ		
	e S	05:42:48.23		HE		
PMRV	e P	05:41:56.17		HZ		
PMTG	e P	05:41:58.23		HZ		
	e S	05:42:54.07		HN		
PSARD	e P	05:42:04.06		HZ		

22-Mai Ho 06:02:03.2 ML 2.1
Lat 35.399°N Lon 03.664°W Prof 16
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 7.6 AxMin 3.2 Ang 155 ErrZ 10

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	06:03:00.81		HZ		
	e S	06:03:43.23		H2		
	IAML	06:04:07.23		HZ	0.003	1.0
PBAR	e P	06:03:00.95		HZ		
	e S	06:03:44.75		HN		
	IAML	06:03:53.65		HZ	0.002	0.6
PBDV	e P	06:03:01.59		HZ		
	e S	06:03:45.07		HE		
PCVE	e P	06:03:05.53		HZ		
	e S	06:03:53.50		HN		
PMONC	e S	06:03:59.32		H1		
MESJ	e P	06:03:08.61		HZ		
	e S	06:03:57.11		HN		
	IAML	06:04:03.16		HZ	0.004	0.6
MORF	e S	06:04:01.61		HN		
PTEO	e S	06:04:02.26		HN		
PLOUS	e P	06:03:12.39		HZ		
	e S	06:04:03.24		HE		
PESTR	e P	06:03:12.97		HZ		
	e S	06:04:05.02		HN		
EVO	e P	06:03:12.61		HZ		
	e S	06:04:04.45		HN		
GRNL	e P	06:03:13.77		CZ		
	e S	06:04:06.64		CN		
PARRA	e P	06:03:15.47		HZ		
	e S	06:04:07.67		HE		
	IAML	06:04:13.29		HZ	0.002	0.7
MOE	e P	06:03:17.17		HZ		
PMRV	e P	06:03:17.09		HZ		
PMTG	e P	06:03:19.51		HZ		
	e S	06:04:15.59		HE		
PCBR	e P	06:03:22.79		EZ		

PSARD e P 06:03:24.36 HZ
e S 06:04:23.37 HE
PSBE e P 06:03:28.50 HZ
PVIS e P 06:03:35.01 HZ
POLO e P 06:03:41.83 HZ
PBRG e P 06:03:42.97 HZ

22-Mai Ho 07:06:28.5 Distante (NEIC) Mw 6.3
Lat 26.212°S Lon 178.450°E Prof 604

Região: South of Fiji Islands

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PGAV	e PKPdf	07:25:25.49		BZ		
	e PKPab	07:26:21.01		BZ		
	e pPKPdf	07:27:46.98		LZ		
	e SS	07:49:48.67		LE		
PBRG	e PKPdf	07:25:25.47		BZ		
	e PKPab	07:26:22.11		BZ		
PTO	e PKPdf	07:25:26.23		SZ		
	e PKPab	07:26:22.54		SZ		
POLO	e PKPdf	07:25:26.48		BZ		
	e PKPab	07:26:21.83		BZ		
PVRL	e PKPdf	07:25:25.66		SZ		
	e PKPab	07:26:22.30		SZ		
MVO	e PKPdf	07:25:26.36		BZ		
	e PKPab	07:26:25.48		BZ		
	e pPKPdf	07:27:42.95		LZ		
	e SS	07:49:58.05		LE		
PVIS	e PKPdf	07:25:25.75		BZ		
	e PKPab	07:26:24.40		BZ		
PMOZ	e PKPdf	07:25:28.68		BZ		
	e PKPab	07:26:24.48		BZ		
	e PP	07:30:08.09		LZ		
	e SS	07:50:25.99		LE		
COI	e PKPdf	07:25:25.73		BZ		
	e PKPab	07:26:29.61		BZ		
MTE	e PKPdf	07:25:26.23		BZ		
	e PKPab	07:26:27.43		BZ		
	e pPKPdf	07:27:44.11		LZ		
	e SS	07:50:05.92		LN		
PCAS	e PKPdf	07:25:25.92		BZ		
	e PKPab	07:26:27.80		BZ		
PSBE	e PKPdf	07:25:26.88		BZ		
	e PKPab	07:26:28.43		BZ		
PMPST	e PKPdf	07:25:27.80		BZ		
PCBR	e PKPdf	07:25:26.37		SZ		
	e PKPab	07:26:29.98		SZ		
PSARD	e PKPdf	07:25:26.01		BZ		
	e PKPab	07:26:29.53		BZ		
PMAFR	e PKPdf	07:25:27.24		BZ		
	e PKPab	07:26:31.00		BZ		
PMRV	e PKPdf	07:25:25.87		BZ		
	e PKPab	07:26:28.13		BZ		
	e pPKPdf	07:27:46.87		LZ		
	e PP	07:32:20.18		LZ		
	e SS	07:50:14.94		LN		
PMTG	e PKPdf	07:25:26.01		BZ		
	e PKPab	07:26:30.76		BZ		
PARRA	e PKPdf	07:25:26.72		BZ		
	e PKPab	07:26:32.14		BZ		
PESTR	e PKPdf	07:25:27.39		BZ		
	e PKPab	07:26:33.96		BZ		
MOE	e PKPdf	07:25:27.63		BZ		
	e PKPab	07:26:32.90		BZ		
EVO	e PKPdf	07:25:27.57		BZ		
	e PKPab	07:26:33.40		BZ		
GRNL	e PKPdf	07:25:27.24		BZ		
	e PKPab	07:26:34.47		BZ		
PLOUS	e PKPdf	07:25:27.34		BZ		
	e PKPab	07:26:34.77		BZ		
PBEJ	e PKPdf	07:25:27.71		SZ		
	e PKPab	07:26:36.46		SZ		
MESJ	e PKPdf	07:25:28.05		BZ		
	e PKPab	07:26:35.94		BZ		
PTEO	e PKPdf	07:25:28.97		BZ		
	e PKPab	07:26:37.52		BZ		
PBAR	e PKPdf	07:25:27.43		BZ		
	e PKPab	07:26:35.14		BZ		
PCVE	e PKPdf	07:25:28.97		BZ		
	e PKPab	07:26:37.21		BZ		
MORF	e PKPdf	07:25:28.76		BZ		
PFVI	e PKPdf	07:25:29.24		BZ		
PVAQ	e PKPdf	07:25:27.30		BZ		

	e PKPab	07:26:39.31	BZ
	e pPKPdf	07:27:48.01	LZ
	e PP	07:32:35.49	LZ
	e SS	07:50:29.39	L1
PBDV	e PKPdf	07:25:28.34	BZ

22-Mai Ho 07:41:40.9 Distante (NEIC) mb 5.1
Lat 26.304°S Lon 178.460°E Prof 599

Região: South of Fiji Islands

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PGAV	e PKPdf	08:00:37.64		BZ		
PBRG	e PKPab	08:01:33.84		BZ		
POLO	e PKPab	08:01:34.64		BZ		
PVRL	e PKPab	08:01:35.06		SZ		
PVIS	e PKPab	08:01:37.99		BZ		
MTE	e PKPab	08:01:38.76		BZ		
PCAS	e PKPab	08:01:39.32		BZ		
PSBE	e PKPab	08:01:41.29		BZ		
PCBR	e PKPdf	08:00:39.45		SZ		
	e PKPab	08:01:41.56		SZ		
PMRV	e PKPdf	08:00:34.12		BZ		
	e PKPab	08:01:43.62		BZ		
PMTG	e PKPab	08:01:43.22		BZ		
PARRA	e PKPdf	08:00:39.31		BZ		
	e PKPab	08:01:44.71		BZ		
PESTR	e PKPab	08:01:45.83		BZ		
EVO	e PKPdf	08:00:40.56		BZ		
	e PKPab	08:01:45.86		BZ		
GRNL	e PKPab	08:01:45.85		BZ		
PLOUS	e PKPdf	08:00:38.95		BZ		
PBEJ	e PKPdf	08:00:40.66		SZ		
PBAR	e PKPdf	08:00:40.38		BZ		
	e PKPab	08:01:49.74		BZ		
PVAQ	e PKPab	08:01:51.44		BZ		

22-Mai

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e S	09:28:31.27		H2		
PBAR	e S	09:28:33.28		HN		

22-Mai Ho 09:29:04.4 Distante (NEIC) ML 1.3
Lat 38.702°N Lon 09.716°W Prof 22

Região: W Cascais

AxMax 10.0 AxMin 3.6 Ang 86 Rms 0.5 ErrZ 5

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PMAFR	e Pg	09:29:12.83		HZ		
	e Sg	09:29:19.17		HN		
	IAML	09:29:20.30		HZ	0.017	0.1
GRNL	e P	09:29:22.25		CZ		
	e S	09:29:37.17		CE		
	IAML	09:29:39.12		CZ	0.005	0.1
MOE	e P	09:29:22.98		HZ		
	e S	09:29:36.94		HN		
	IAML	09:29:39.23		HZ	0.004	0.2
PSBE	e P	09:29:24.53		HZ		
	e S	09:29:37.49		HE		
PLOUS	e P	09:29:24.23		HZ		
	e S	09:29:40.80		HE		
	IAML	09:29:42.15		HZ	0.002	0.3
PMTG	e P	09:29:24.27		HZ		
	e S	09:29:39.29		HE		
	IAML	09:29:44.22		HZ	0.002	0.2
PARRA	e Pn	09:29:25.60		HZ		
	e Sg	09:29:44.70		HE		
	IAML	09:29:45.35		HZ	0.004	0.1
EVO	e Sg	09:29:45.90		HE		
	IAML	09:29:46.67		HZ	0.003	0.4
PTEO	e Sg	09:29:46.52		HE		
MESJ	e Pn	09:29:28.11		HZ		
	e Sn	09:29:44.95		HE		
	e Sg	09:29:50.12		HN		
PSARD	e Pn	09:29:27.46		HZ		
	e Sn	09:29:47.13		HE		
	e Sg	09:29:52.68		HN		
PBEJ	e Sg	09:29:54.44		EE		

PCAS	e Sg	09:29:56.13	HN		
PESTR	e Pg	09:29:34.16	HZ		
	e Sg	09:29:55.80	HE		
	IAML	09:29:57.58	HZ	0.002	0.6
PCVE	e Sg	09:29:56.94	HE		
PMRV	e Pn	09:29:31.49	HZ		
	e Sn	09:29:56.81	HE		
	e Sg	09:30:04.64	HE		
PVAQ	e Sg	09:30:07.93	H2		
PBAR	e Sn	09:30:03.30	HE		
	e Sg	09:30:11.86	HN		

22-Mai Ho 10:01:18.0 ML 1.9
Lat 35.430°N Lon 03.727°W Prof 16
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 6.8 AxMin 4.4 Ang 19 ErrZ 10

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	10:02:18.20		HZ		
	e S	10:03:01.77		H1		
	IAML	10:03:07.85		HZ	0.003	0.6
PBAR	e P	10:02:20.63		HZ		
	e S	10:03:02.90		HN		

PBDV	e P	10:02:18.86		HZ		
	e S	10:02:59.09		HZ		
PCVE	e P	10:02:12.92		HZ		
MESJ	e P	10:02:26.39		HZ		
EVO	e P	10:02:30.58		HZ		
PARRA	e P	10:02:33.14		HZ		

22-Mai Ho 10:33:46.5 ML 1.6
Lat 34.538°N Lon 05.632°W Prof 15
Região: NW Fez (Marr) Rms 0.3
AxMax 6.9 AxMin 4.2 Ang 68 ErrZ 8

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	10:34:36.47		HZ		
	e S	10:35:14.34		HE		
PVAQ	e P	10:34:36.87		HZ		
	e S	10:35:14.84		H1		
PBAR	e P	10:34:44.07		HZ		
	e S	10:35:26.21		HN		
PARRA	e P	10:34:55.70		HZ		
	e S	10:35:47.71		HN		

22-Mai Ho 11:07:02.8 ML 1.6
Lat 35.447°N Lon 03.659°W Prof 12
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 6.0 AxMin 3.9 Ang 28 ErrZ 8

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	11:08:00.38		HZ		
	e S	11:08:43.45		H2		
PBAR	e P	11:08:02.32		HZ		
	e S	11:08:44.52		HE		
PARRA	e P	11:08:16.13		HZ		
	e S	11:09:08.31		HE		
PMRV	e P	11:08:18.13		HZ		

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	11:23:39.76		HZ		
PVAQ	e P	11:23:39.87		HZ		
	e S	11:24:23.02		H2		
PARRA	e P	11:23:54.37		HZ		
GRNL	e P	11:23:54.38		CZ		

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	11:35:19.39		HZ		
	e S	11:36:02.32		H1		
PBAR	e P	11:35:23.24		HZ		
	e S	11:36:03.00		HN		
PARRA	e S	11:36:27.59		HE		

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PARRA	e P	11:53:26.12		HZ		
PVAQ	e S	11:53:51.13		H1		
PBAR	e S	11:53:54.38		HE		

22-Mai Ho 12:27:27.6 ML 2.7
Lat 36.661°N Lon 09.736°W Prof 31*
Região: SW Cabo S.Vicente Rms 0.4
AxMax 3.3 AxMin 2.2 Ang 62 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	12:27:42.12		HZ		
	e S	12:27:52.84		HE		
	IAML	12:27:53.66		HZ	0.159	0.4

MORF	e P	12:27:45.14		HZ		
	e S	12:27:58.37		HE		

	IAML	12:27:59.82		HZ	0.166	0.1
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PMONC	e P	12:27:46.38		HZ		
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	e S	12:28:00.77		H1		
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	IAML	12:28:01.12		HZ	0.260	0.2
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PTEO	e P	12:27:46.70		HZ		
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	e S	12:28:01.30		HE		
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	IAML	12:28:02.15		HZ	0.079	0.5
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PBDV	e P	12:27:51.73		HZ		
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	e S	12:28:09.60		HE		
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	IAML	12:28:11.84		HZ	0.036	0.3
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PCVE	e P	12:27:53.43		HZ		
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	e S	12:28:12.70		HN		
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	IAML	12:28:14.32		HZ	0.080	0.3
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MESJ	e P	12:27:53.50		HZ		
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	e S	12:28:12.88		HN		
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	IAML	12:28:15.15		HZ	0.038	0.2
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GRNL	e P	12:27:53.81		CZ		
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	e S	12:28:13.72		CN		
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	IAML	12:28:15.45		CZ	0.039	0.3
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PLOUS	e P	12:27:53.62		HZ		
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	e S	12:28:13.25		HE		
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	IAML	12:28:14.65		HZ	0.031	0.3
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PVAQ	e P	12:27:54.65		HZ		
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	e S	12:28:15.09		H1		
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	IAML	12:28:16.75		HZ	0.055	0.1
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PBEJ	e P	12:27:57.70		EZ		
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	e S	12:28:20.74		EN		
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	IAML	12:28:22.79		EZ	0.027	0.1
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MOE	e P	12:28:00.05		HZ		
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	e S	12:28:24.44		HE		
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	IAML	12:28:25.10		HZ	0.021	0.1
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EVO	e P	12:28:01.71		HZ		
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	e S	12:28:27.74		HN		
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	IAML	12:28:28.28		HZ	0.082	0.1
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PMAFR	e P	12:28:01.82		HZ		
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	e S	12:28:28.22		HE		
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	IAML	12:28:30.84		HZ	0.128	0.2
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PARRA	e P	12:28:04.69		HZ		
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	e S	12:28:33.01		HE		
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	IAML	12:28:34.90		HZ	0.018	0.3
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PBAR	e P	12:28:06.20		HZ		
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	e S	12:28:35.61		HE		
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	IAML	12:28:37.09		HZ	0.018	0.6
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PMTG	e P	12:28:07.06		HZ		
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	e S	12:28:36.84		HE		
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	IAML	12:28:37.52		HZ	0.023	0.1
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PESTR	e P	12:28:07.82		HZ		
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	e S	12:28:38.64		HE		
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	IAML	12:28:40.28		HZ	0.012	0.4
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PSBE	e P	12:28:10.60		HZ		
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	e S	12:28:42.81		HN		
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	IAML	12:28:46.43		HZ	0.013	0.1
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PSARD	e P	12:28:14.07		HZ		
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	e S	12:28:48.46		HN		
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	IAML	12:28:50.50		HZ	0.031	0.2
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PMRV	e P	12:28:15.65		HZ		
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	e S	12:28:51.47		HN		
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	IAML	12:28:53.50		HZ	0.018	0.3
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PCAS	e P	12:28:18.48	HZ			
	e S	12:28:57.42	HN			
	IAML	12:29:02.39	HZ	0.007	0.3	
PCBR	e P	12:28:20.37	EZ			
	e S	12:28:59.94	EE			
	IAML	12:29:02.28	EZ	0.007	0.3	
MTE	e P	12:28:26.47	HZ			
	e S	12:29:10.91	HE			
	IAML	12:29:13.62	HZ	0.007	0.2	
PVIS	e P	12:28:28.84	HZ			
	e S	12:29:16.07	HN			
PVRL	e P	12:28:36.73	EZ			
	e S	12:29:28.15	EN			
	IAML	12:29:31.10	EZ	0.010	0.3	
POLO	e P	12:28:37.75	HZ			
	e S	12:29:30.53	HE			
	IAML	12:29:34.35	HZ	0.003	0.2	
MVO	e P	12:28:38.17	HZ			
	e S	12:29:31.62	HE			
	IAML	12:29:34.21	HZ	0.009	0.5	
PCAB	e P	12:28:41.22	EZ			
	e S	12:29:37.28	EN			
	IAML	12:29:40.60	EZ	0.009	0.3	
PGAV	e P	12:28:44.20	HZ			
	e S	12:29:41.56	HE			
	IAML	12:29:42.91	HZ	0.005	0.4	
PBRG	e P	12:28:48.00	HZ			
	e S	12:29:46.97	HE			

22-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	13:54:55.95		HZ		
	e S	13:55:39.65		H2		
PBAR	e P	13:54:56.22		HZ		
PBDV	e P	13:54:57.19		HZ		
MESJ	e P	13:55:04.41		HZ		
PARRA	e P	13:55:10.81		HZ		

22-Mai Ho 13:47:02.0 Distante (NEIC) b 4.9
Lat 26.090°S Lon 178.410°E Prof 588
Região: South of Fiji Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e PKPdf	14:05:59.73		BZ		
PBRG	e PKPab	14:06:55.03		BZ		
POLO	e PKPdf	14:05:59.62		BZ		
	e PKPab	14:06:56.16		BZ		
PVRL	e PKPab	14:06:56.88		SZ		
PVIS	e PKPab	14:06:59.06		BZ		
PCAS	e PKPdf	14:06:00.18		BZ		
	e PKPab	14:07:01.82		BZ		
PCBR	e PKPdf	14:06:01.09		SZ		
	e PKPab	14:07:02.92		SZ		
PARRA	e PKPab	14:07:04.84		BZ		
PESTR	e PKPdf	14:06:01.25		BZ		
PLOUS	e PKPdf	14:06:04.97		BZ		
PVAQ	e PKPab	14:07:12.28		BZ		

22-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	14:41:56.68		HZ		
	e S	14:42:42.05		H2		
PARRA	e P	14:42:10.76		HZ		

22-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PARRA	e P	15:08:35.35		HZ		
PVAQ	e S	15:09:01.99		H2		

22-Mai Ho 15:17:31.3 Distante (NEIC) Mw 6.0
Lat 33.230°N Lon 141.412°E Prof 12
Região: Off East Coast of Honshu, Japan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e PP	15:35:23.06		BZ		
PGAV	e Pdif	15:31:18.54		LZ		
	e PP	15:35:28.59		BZ		

	e SKSac	15:42:03.09	LN			
	e LR	16:12:02.27	LZ			
	IAMs_20	16:19:03.56	LZ	3.674	18	
PCAB	e PP	15:35:34.32	SZ			
MVO	e Pdif	15:31:19.58	LZ			
	e PP	15:35:28.78	BZ			
	e LR	16:12:19.15	LZ			
	IAMs_20	16:22:22.18	LZ	5.899	18	
POLO	e PP	15:35:31.01	BZ			
PVRL	e PP	15:35:27.85	SZ			
PTO	e PP	15:35:28.94	SZ			
PVIS	e PP	15:35:33.73	BZ			
MTE	e Pdif	15:31:24.12	LZ			
	e PP	15:35:35.12	BZ			
	e SKSac	15:42:03.45	LN			
	e LR	16:12:51.47	LZ			
	IAMs_20	16:24:50.19	LZ	4.524	18	
COI	e PP	15:35:36.68	BZ			
PCBR	e PP	15:35:39.92	SZ			
PCAS	e PP	15:35:39.64	BZ			
PMRV	e Pdif	15:31:27.86	LZ			
	e PP	15:35:41.02	BZ			
	e SKSac	15:42:10.69	LN			
	e LR	16:15:14.78	LZ			
	IAMs_20	16:22:33.34	LZ	5.801	20	
PSARD	e PP	15:35:40.66	BZ			
PSBE	e PP	15:35:43.70	BZ			
PESTR	e PP	15:35:45.64	BZ			
PMTG	e PP	15:35:45.16	BZ			
PARRA	e PP	15:35:45.68	BZ			
PBAR	e PP	15:35:48.51	BZ			
EVO	e PP	15:35:48.66	BZ			
PMAFR	e PP	15:35:50.47	BZ			
MOE	e PP	15:35:50.36	BZ			
GGNV	e PP	15:35:49.16	BZ			
PBEJ	e PP	15:35:55.03	SZ			
GRNL	e PP	15:35:52.77	BZ			
PLOUS	e PP	15:35:53.73	BZ			
MESJ	e PP	15:35:54.34	BZ			
PCVE	e PP	15:35:55.33	BZ			
PVAQ	e Pdif	15:31:35.21	LZ			
	e PP	15:35:58.01	BZ			
	e SKSac	15:42:20.72	L1			
	e SS	15:50:45.12	L2			
	e LR	16:15:21.18	LZ			
	IAMs_20	16:24:04.54	LZ	6.328	20	
PBDV	e PP	15:35:58.21	BZ			
PTEO	e PP	15:35:56.74	BZ			
MORF	e PP	15:35:58.32	BZ			
PFVI	e PP	15:36:00.82	BZ			
PMPST	e PP	15:36:45.10	BZ			
PMOZ	e PP	15:36:50.35	BZ			
	e SS	15:52:32.61	LE			
	e LR	16:20:12.55	LZ			
	IAMs_20	16:28:28.89	LZ	3.060	18	

22-Mai Ho 16:17:41.7 ML 1.6
Lat 35.443°N Lon 03.620°W Prof 22
Região: NE Al Hoceima (MARR)
AxMax 9.7 AxMin 8.3 Ang 124 ErrZ 12

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	16:18:41.99		HZ		
	e S	16:19:24.10		H2		
PBAR	e P	16:18:42.95		HZ		
	e S	16:19:25.67		HE		
PARRA	e P	16:18:56.33		HZ		
	e S	16:19:48.80		HE		

22-Mai Ho 16:56:41.2 ML 2.1
Lat 36.643°N Lon 12.949°W Prof 65
Região: Gorringe
AxMax 6.6 AxMin 6.1 Ang 86 ErrZ 10

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	16:57:27.50		HZ		
	e S	16:58:03.34		HE		

PTEO	e P	16:57:29.95	HZ				
	e S	16:58:06.30	HE				
MORF	e P	16:57:29.80	HZ				
PMAFR	e P	16:57:33.33	HZ				
	e S	16:58:12.63	HE				
	IAML	16:58:13.49	HZ	0.012	0.2		
GRNL	e P	16:57:34.75	CZ				
	e S	16:58:13.54	CN				
PLOUS	e P	16:57:35.11	HZ				
	e S	16:58:15.46	HE				
PBDV	e P	16:57:37.92	HZ				
	e S	16:58:22.59	HN				
MOE	e P	16:57:38.11	HZ				
	e S	16:58:20.63	HN				
	IAML	16:58:22.21	HZ	0.003	0.7		
PVAQ	e P	16:57:40.50	HZ				
	e S	16:58:25.37	H2				
EVO	e P	16:57:41.05	HZ				
	e S	16:58:26.35	HE				
	IAML	16:58:34.81	HZ	0.003	0.8		
PSBE	e P	16:57:43.45	HZ				
	e S	16:58:28.61	HN				
PARRA	e P	16:57:42.58	HZ				
	e S	16:58:28.43	HN				
	IAML	16:58:30.93	HZ	0.001	0.3		
PMTG	e P	16:57:42.97	HZ				
	e S	16:58:29.41	HN				
	IAML	16:58:33.55	HZ	0.003	0.4		
PESTR	e P	16:57:47.96	HZ				
	e S	16:58:37.65	HN				
PSARD	e P	16:57:48.17	HZ				
	e S	16:58:38.18	HN				
	IAML	16:58:40.18	HZ	0.003	0.5		
PCAS	e S	16:58:40.14	HN				
	IAML	16:58:46.09	HZ	0.002	0.8		
PBAR	e P	16:57:50.50	HZ				
	e S	16:58:41.80	HE				
PMRV	e P	16:57:53.26	HZ				
	e S	16:58:46.36	HN				
	IAML	16:58:58.91	HZ	0.002	0.2		
PVIS	e S	16:58:58.62	HE				
POLO	e S	16:59:10.70	HE				
PGAV	e S	16:59:17.03	HE				

22-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Pg	17:13:32.01		HZ		
	e Sg	17:13:36.45		HE		
	IAML	17:13:36.94		HZ	0.004	0.2
POLO	e P	17:13:43.05		HZ		
	e S	17:13:55.95		HE		
	IAML	17:13:56.27		HZ	0.001	0.5
PBRG	e S	17:14:04.73		HN		

22-Mai	Ho	17:39:51.7	ML 1.8
	Lat	35.441°N	Lon 03.602°W
	Região:	NE Al Hoceima (MARR)	Rms 0.3
	AxMax	5.7 AxMin 4.7	Ang 120 ErrZ 8

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	17:40:50.35		HZ		
	e S	17:41:31.47		H2		
	IAML	17:41:38.10		HZ	0.002	0.7
PBAR	e P	17:40:49.68		HZ		
	e S	17:41:32.57		HN		
PBDV	e S	17:41:35.18		HN		
EVO	e S	17:41:52.00		HN		
GRNL	e S	17:41:56.02		CE		
PARRA	e P	17:41:05.43		HZ		
	e S	17:41:56.77		HE		
PMTG	e P	17:41:09.67		HZ		
PSARD	e S	17:42:13.71		HN		

22-Mai	Ho	17:58:05.9	ML 1.3
	Lat	42.240°N	Lon 08.368°W
	Região:	NW Melgaço	Rms 0.3

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Pg	17:58:11.98		HZ		
	e Sg	17:58:16.34		HN		
	IAML	17:58:16.91		HZ	0.019	0.2
PCAB	e Pg	17:58:16.97		EZ		
	e Sg	17:58:24.86		EN		
	IAML	17:58:26.11		EZ	0.008	0.1
POLO	e P	17:58:25.04		HZ		
	e S	17:58:36.09		HE		
	IAML	17:58:36.70		HZ	0.002	0.2
PVRL	e S	17:58:39.30		EE		
	IAML	17:58:39.89		EZ	0.006	0.3
PBRG	e Sg	17:58:46.27		HE		
	IAML	17:58:49.20		HZ	0.003	0.3

22-Mai	Ho	18:07:51.8	ML 1.6
	Lat	35.460°N	Lon 03.654°W
	Região:	NE Al Hoceima (MARR)	Rms 0.4
	AxMax	7.5 AxMin 5.7	Ang 142 ErrZ 10

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	18:08:49.87		HZ		
	e S	18:09:31.30		H2		
PBAR	e P	18:08:49.54		HZ		
	e S	18:09:33.17		HN		
PBDV	e P	18:08:50.81		HZ		
MESJ	e P	18:08:58.21		HZ		
MORF	e P	18:08:59.19		HZ		
PLOUS	e S	18:09:52.21		HE		
EVO	e P	18:09:01.51		HZ		
GRNL	e P	18:09:02.70		CZ		
	e S	18:09:55.17		CN		
PARRA	e P	18:09:03.65		HZ		
	e S	18:09:57.95		HE		
PMTG	e P	18:09:08.22		HZ		

22-Mai	Ho	18:11:30.7	ML 2.2
	Lat	35.408°N	Lon 03.600°W
	Região:	NE Al Hoceima (MARR)	Rms 0.4
	AxMax	4.2 AxMin 3.6	Ang 4 ErrZ 32

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	18:12:27.83		HZ		
	e S	18:13:09.67		H2		
	IAML	18:13:18.20		HZ	0.005	0.4
PBAR	e P	18:12:28.40		HZ		
	e S	18:13:10.44		HN		
	IAML	18:13:39.71		HZ	0.003	0.5
PBDV	e P	18:12:28.94		HZ		
	e S	18:13:12.21		HE		
MESJ	e P	18:12:36.09		HZ		
PTEO	e P	18:12:38.37		HZ		
PLOUS	e P	18:12:39.48		HZ		
EVO	e P	18:12:39.37		HZ		
	e S	18:13:30.50		HN		
GRNL	e P	18:12:41.05		CZ		
	e S	18:13:33.25		CN		
	IAML	18:13:34.56		CZ	0.004	0.3
PARRA	e P	18:12:43.09		HZ		
	e S	18:13:34.78		HE		
	IAML	18:13:44.40		HZ	0.002	0.6
PMRV	e P	18:12:45.68		HZ		
	IAML	18:14:14.15		HZ	0.002	0.6
PMTG	e P	18:12:46.13		HZ		
PSARD	e P	18:12:52.31		HZ		
	e S	18:13:51.08		HN		
	IAML	18:13:58.41		HZ	0.005	0.3

22-Mai	Ho	20:58:38.4	ML 1.9
	Lat	35.551°N	Lon 04.659°W
	Região:	Alboran	Rms 0.4
	AxMax	3.9 AxMin 2.7	Ang 85 ErrZ 6

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	20:59:24.97		HZ		
	e S	20:59:58.92		H2		
	IAML	20:59:59.86		HZ	0.004	0.2

PBDV	e S	21:00:00.36	HN		
PBAR	e P	20:59:26.95	HZ		
	e S	21:00:02.04	HE		
	IAML	21:00:04.16	HZ	0.002	0.3
PBEJ	e S	21:00:09.69	EN		
MESJ	e P	20:59:32.48	HZ		
	e S	21:00:12.38	HN		
PTEO	e S	21:00:17.24	HE		
PLOUS	e S	21:00:18.55	HN		
EVO	e S	21:00:20.61	HN		
	IAML	21:00:22.94	HZ	0.002	0.3
GRNL	e S	21:00:21.75	CN		
PESTR	e S	21:00:21.47	HN		
PARRA	e P	20:59:39.87	HZ		
	e S	21:00:25.48	HN		
PSARD	e P	20:59:49.83	HZ		

22-Mai	Ho	21:25:43.2	ML 1.7		
	Lat	35.464°N	Lon	03.635°W	Prof 22
	Região:	NE Al Hoceima (MARR)	Rms	0.4	
	AxMax	5.6	AxMin	3.1	Ang 149 ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	21:26:40.84	HZ		
	e S	21:27:23.49	H2		
PBAR	e P	21:26:40.91	HZ		
	e S	21:27:24.12	HE		
PBDV	e S	21:27:23.99	HN		
MESJ	e P	21:26:49.16	HZ		
PARRA	e P	21:26:55.60	HZ		
	e S	21:27:47.00	HE		
PMRV	e P	21:26:57.70	HZ		
PSARD	e P	21:27:04.40	HZ		

22-Mai	Ho	21:51:27.5	ML 1.6		
	Lat	37.708°N	Lon	09.327°W	Prof 18
	Região:	SW Sines	Rms	0.4	
	AxMax	5.1	AxMin	2.0	Ang 79 ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PTEO	e P	21:51:37.46	HZ		
	e S	21:51:43.78	HE		
	IAML	21:51:44.36	HZ	0.078	0.3
MORF	e P	21:51:40.20	HZ		
	e S	21:51:48.74	HE		
	IAML	21:51:49.68	HZ	0.015	0.1
PFVI	e P	21:51:40.99	HZ		
	e S	21:51:50.04	HE		
	IAML	21:51:50.57	HZ	0.008	0.1
GRNL	e P	21:51:40.84	CZ		
	e S	21:51:51.01	CN		
	IAML	21:51:52.01	CZ	0.011	0.1
PLOUS	e P	21:51:41.40	HZ		
	e S	21:51:52.65	HN		
	IAML	21:51:53.05	HZ	0.010	0.4
MESJ	e P	21:51:42.76	HZ		
	e S	21:51:55.30	HN		
	IAML	21:51:57.26	HZ	0.005	0.2
PCVE	e P	21:51:46.12	HZ		
	e S	21:51:58.58	HE		
	IAML	21:52:00.24	HZ	0.007	0.3
MOE	e P	21:51:46.86	HZ		
	e S	21:52:01.92	HE		
PBEJ	e S	21:52:03.97	EN		
PBDV	e P	21:51:48.61	HZ		
	e S	21:52:03.13	HE		
PMAFR	e S	21:52:04.68	HE		
PVAQ	e S	21:52:05.10	H2		
EVO	e P	21:51:49.39	HZ		
PARRA	e P	21:51:51.56	HZ		
PMTG	e P	21:51:53.45	HZ		
PBAR	e P	21:51:57.04	HZ		
	e Sg	21:52:24.96	HN		
	IAML	21:52:29.51	HZ	0.001	0.4
PSARD	e P	21:52:00.07	HZ		
PMRV	e P	21:52:02.57	HZ		

22-Mai	Ho	23:37:35.3	ML 2.4		
	Lat	35.454°N	Lon	03.689°W	Prof 2
	Região:	NE Al Hoceima (MARR)	Rms	0.5	
	AxMax	4.3	AxMin	3.2	Ang 124 ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	23:38:33.41	HZ		
	e S	23:39:15.65	H2		
	IAML	23:39:19.52	HZ	0.008	0.3
PBAR	e P	23:38:33.57	HZ		
	e S	23:39:17.14	HE		
PBDV	e P	23:38:34.34	HZ		
	e S	23:39:18.67	HE		
PCVE	e P	23:38:38.02	HZ		
	e S	23:39:24.69	HN		
	IAML	23:39:29.10	HZ	0.005	0.4
PBEJ	e P	23:38:39.99	EZ		
	e S	23:39:26.57	EN		
MESJ	e P	23:38:41.14	HZ		
	e S	23:39:30.42	HN		
	IAML	23:39:36.73	HZ	0.005	0.3
MORF	e S	23:39:33.34	HE		
	IAML	23:39:35.87	HZ	0.005	0.2
PTEO	e S	23:39:37.18	HN		
PLOUS	e P	23:38:44.22	HZ		
	IAML	23:39:41.49	HZ	0.004	0.8
PESTR	e P	23:38:44.97	HZ		
	e S	23:39:37.36	HE		
	IAML	23:39:41.70	HZ	0.003	0.4
GRNL	e P	23:38:46.14	CZ		
	e S	23:39:39.03	CN		
	IAML	23:39:40.38	CZ	0.005	0.3
PARRA	e P	23:38:47.72	HZ		
	e S	23:39:42.34	HE		
	IAML	23:39:55.11	HZ	0.003	0.7
MOE	e P	23:38:48.19	HZ		
	e S	23:39:41.79	HN		
	IAML	23:39:59.19	HZ	0.005	0.4
PMRV	e P	23:38:50.08	HZ		
	e S	23:39:45.75	HE		
	IAML	23:40:03.49	HZ	0.003	0.5
PMTG	e P	23:38:51.84	HZ		
	IAML	23:40:33.46	HZ	0.004	0.7
PCBR	e P	23:38:55.66	EZ		
	e S	23:39:53.82	EE		
PSARD	e P	23:38:56.71	HZ		
	e S	23:39:57.54	HN		
	IAML	23:40:00.41	HZ	0.006	0.6
PMAFR	e P	23:38:59.59	HZ		
	e S	23:40:02.68	HE		
PSBE	e P	23:39:00.82	HZ		
MTE	e P	23:39:02.10	HZ		
	IAML	23:40:46.97	HZ	0.005	0.6
PVIS	e P	23:39:07.23	HZ		
MVO	e P	23:39:08.51	HZ		
	IAML	23:41:01.13	HZ	0.003	0.5
PVRL	e P	23:39:12.91	EZ		
	e S	23:40:24.77	EE		
	IAML	23:40:28.95	EZ	0.003	0.6
POLO	e P	23:39:14.75	HZ		
PBRG	e P	23:39:15.74	HZ		

23-Mai	Ho	02:01:05.9	Distante (NEIC)	Mw	
5.5					
	Lat	41.234°N	Lon	143.100°E	Prof 34
	Região:	Hokkaido, Japan Region			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBRG	e P	02:14:15.26	BZ		
	IAMB	02:14:15.67	BZ	0.017	1.4
PGAV	e P	02:14:16.81	BZ		
	IAMB	02:14:19.17	BZ	0.034	1.5
	e LR	02:48:51.30	LZ		
	IAMs_20	03:01:25.83	LZ	0.869	20

MVO	e P	02:14:18.36	BZ			
	e LQ	02:44:00.11	LE			
	e LR	02:49:39.63	LZ			
	IAMs_20	03:01:41.57	LZ	1.246	20	
POLO	e P	02:14:18.60	BZ			
PVRL	e P	02:14:20.03	SZ			
PVIS	e P	02:14:20.91	BZ			
MTE	e P	02:14:21.46	BZ			
	e S	02:25:26.83	LE			
	e LQ	02:43:48.90	LE			
	e LR	02:49:39.05	LZ			
	IAMs_20	03:02:25.80	LZ	1.335	18	
PMRV	e P	02:14:26.57	BZ			
	e LQ	02:45:24.40	LE			
	e LR	02:51:06.59	LZ			
	IAMs_20	03:01:09.12	LZ	1.098	20	
PESTR	e P	02:14:29.43	BZ			
PCVE	e P	02:14:35.92	BZ			
PVAQ	e S	02:25:56.83	L2			
	e LQ	02:46:04.19	L2			
	e LR	02:53:21.87	LZ			
	IAMs_20	03:04:01.47	LZ	3.260	20	
PMOZ	IAMs_20	03:04:31.04	LZ	0.567	20	

23-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	03:11:49.00		HZ		
	e S	03:12:31.22		H1		
	IAML	03:12:36.35		HZ	0.003	0.9
PBAR	e P	03:11:49.95		HZ		
	e S	03:12:31.79		HN		
PBDV	e P	03:11:50.62		HZ		
	e S	03:12:31.47		HE		
PCVE	e P	03:11:53.67		HZ		
	e S	03:12:39.14		HE		
MESJ	e P	03:11:57.20		HZ		
	e S	03:12:44.98		HN		
EVO	e P	03:12:00.25		HZ		
	e S	03:12:50.42		HN		
PLOUS	e P	03:12:01.48		HZ		
	e S	03:12:49.93		HE		
PESTR	e P	03:12:01.50		HZ		
	e S	03:12:50.85		HN		
PARRA	e P	03:12:03.22		HZ		
	e S	03:12:55.49		HE		
GRNL	e P	03:12:03.38		CZ		
	e S	03:12:54.61		CN		
PMRV	e P	03:12:05.10		HZ		
PSARD	e P	03:12:12.22		HZ		

23-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	03:43:11.78		HZ		
	e S	03:43:55.52		H2		
PBDV	e P	03:43:12.48		HZ		
PBAR	e P	03:43:13.53		HZ		
	e S	03:43:56.04		HE		
EVO	e P	03:43:22.76		HZ		
PLOUS	e P	03:43:23.90		HZ		
GRNL	e P	03:43:24.31		CZ		
PESTR	e P	03:43:24.58		HZ		
PARRA	e P	03:43:26.82		HZ		
MOE	e P	03:43:27.12		HZ		
PMRV	e P	03:43:28.32		HZ		
PMTG	e P	03:43:30.52		HZ		
PCBR	e P	03:43:32.10		EZ		
PSARD	e P	03:43:35.03		HZ		

23-Mai

23-Mai	Ho	06:27:00.6				ML	2.7	
	Lat	38.043°N	Lon	08.585°W		Prof	6	
	Região:	NE Santiago do Cacém				Rms	0.4	
	Sentido:	III	Grândola (Setúbal)					
	AxMax	1.9	AxMin	1.2	Ang	87	ErrZ	2
Est	Fase	P	h:m:s	Dur	Co	Amp	Per	
GRNL	i Pg	c	06:27:01.91		CZ			

	e Sg	06:27:03.25	CN			
	IAML	06:27:03.38	CZ	2.050	0.1	
PLOUS	i Pg	d 06:27:03.21	HZ			
	e Sg	06:27:05.40	HE			
	IAML	06:27:06.10	HZ	1.757	0.2	
PSINE	e Pg	06:27:04.49	HZ			
	e Sg	06:27:07.82	H1			
	IAML	06:27:08.59	HZ	0.610	0.3	
MESJ	i Pg	d 06:27:07.07	HZ			
	e Sg	06:27:12.22	HE			
	IAML	06:27:13.58	HZ	0.425	0.2	
PTEO	e Pg	d 06:27:10.03	HZ			
	e Sg	06:27:16.57	HN			
	IAML	06:27:18.97	HZ	0.183	0.3	
MOE	e Pg	c 06:27:10.09	HZ			
	e Sg	06:27:17.11	HN			
	IAML	06:27:18.52	HZ	0.207	0.2	
PBEJ	e P	06:27:11.21	EZ			
	e S	06:27:18.94	EE			
	IAML	06:27:22.34	EZ	0.107	0.2	
PCVE	i P	d 06:27:11.10	HZ			
	e S	06:27:19.54	HN			
	IAML	06:27:24.36	HZ	0.158	0.4	
PAZOI	i P	d 06:27:10.95	HZ			
	e S	06:27:20.89	HE			
	IAML	06:27:26.84	HZ	0.047	0.5	
EVO	e P	06:27:12.60	HZ			
	e S	06:27:22.41	HE			
	IAML	06:27:25.88	HZ	0.231	0.1	
AML02	e P	06:27:13.85	HZ			
PMONC	e P	06:27:14.20	HZ			
	e S	06:27:23.90	H1			
	IAML	06:27:27.28	HZ	0.533	0.1	
MORF	e P	d 06:27:14.24	HZ			
	e S	06:27:23.88	HN			
	IAML	06:27:26.94	HZ	0.442	0.2	
PALJ	e P	06:27:14.42	HZ			
	e S	06:27:24.23	H1			
	IAML	06:27:26.02	HZ	0.215	0.5	
AML04	e P	06:27:15.48	HZ			
	e S	06:27:25.59	HN			
	IAML	06:27:28.74	HZ	0.196	0.4	
AML01	e P	06:27:15.38	HZ			
	e S	06:27:27.66	H2			
	IAML	06:27:30.35	HZ	0.079	0.4	
INMG	e P	06:27:17.02	HZ			
	e S	06:27:28.93	HN			
PARRA	e P	06:27:16.75	HZ			
	e S	06:27:28.75	HE			
	IAML	06:27:30.76	HZ	0.279	0.4	
PPOR	e S	06:27:29.69	H2			
PBEN	e S	06:27:31.39	H1			
PFVI	e P	06:27:17.73	HZ			
	e S	06:27:29.87	HN			
	IAML	06:27:32.19	HZ	0.200	0.1	
PVAQ	e P	d 06:27:16.98	HZ			
	e S	06:27:30.81	H1			
	IAML	06:27:33.66	HZ	0.128	0.1	
PLAGO	e P	06:27:18.72	HZ			
	e S	06:27:31.38	HE			
	IAML	06:27:33.57	HZ	0.264	0.1	
AML03	e P	06:27:18.14	HZ			
	e S	06:27:30.93	H1			
	IAML	06:27:34.50	HZ	0.071	0.3	
PBDV	e P	06:27:17.33	HZ			
	e S	06:27:30.75	HN			
	IAML	06:27:34.17	HZ	0.104	0.1	
PALBU	e P	06:27:15.81	HZ			
	e S	06:27:29.08	HE			
PMAFR	e P	c 06:27:19.79	HZ			
	e S	06:27:34.20	HN			
	IAML	06:27:35.54	HZ	0.143	0.2	

[illegible]

EVO	e P	07:46:26.09	BZ			
	IAMB	07:46:32.69	BZ	0.035	1.7	
PVAQ	e S	07:54:20.49	L1			
	e LR	08:04:33.00	LZ			
	IAMS_20	08:18:20.10	LZ	0.265	18	
PCAS	e P	07:46:29.38	BZ			
	IAMB	07:46:32.58	BZ	0.051	1.7	
PCVE	e P	07:46:29.62	BZ			
MOE	e P	07:46:27.68	BZ			
GRNL	e P	07:46:30.36	BZ			
PMOZ	IAMS_20	08:17:43.49	LZ	0.221	18	

23-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	09:39:58.75		HZ		
	e S	09:40:42.31		H2		
PBAR	e P	09:39:59.62		HZ		
	e S	09:40:43.48		HE		
PARRA	e P	09:40:14.26		HZ		

23-Mai	Ho	09:55:21.6	ML 1.7
	Lat	35.845°N	Lon 07.494°W
	Região:	Mar de Marrocos	Prof 33
	AxMax	5.8	AxMin 3.3
	Ang	82	ErrZ 11

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	09:55:44.02		HZ		
	e S	09:56:00.48		HE		
PVAQ	e P	09:55:45.80		HZ		
	e S	09:56:03.44		H1		
	IAML	09:56:05.33		HZ	0.007	0.3
PFVI	e P	09:55:47.17		HZ		
	e S	09:56:07.96		HE		
MORF	e P	09:55:48.12		HZ		
	e S	09:56:08.45		HN		
	IAML	09:56:10.84		HZ	0.006	0.1
PCVE	e P	09:55:49.98		HZ		
	e S	09:56:10.35		HN		
	IAML	09:56:11.43		HZ	0.005	0.5
PTEO	e P	09:55:48.93		HZ		
	e S	09:56:13.51		HN		
MESJ	e P	09:55:53.05		HZ		
	e S	09:56:16.22		HE		
PLOUS	e P	09:55:55.87		HZ		
	e S	09:56:22.59		HE		
PBAR	e P	09:55:57.50		HZ		
	e S	09:56:23.51		HE		
	IAML	09:56:30.34		HZ	0.002	0.4
GRNL	e P	09:55:57.41		CZ		
	e S	09:56:24.40		CN		
EVO	e S	09:56:31.44		HN		
MOE	e P	09:56:02.56		HZ		
	e S	09:56:32.31		HN		
	IAML	09:56:40.84		HZ	0.003	0.9
PARRA	e P	09:56:05.66		HZ		
	e S	09:56:38.12		HN		
	IAML	09:56:39.55		HZ	0.001	0.2
PMTG	e P	09:56:08.51		HZ		
	e S	09:56:44.59		HN		
	IAML	09:56:47.03		HZ	0.001	0.2
PMRV	e P	09:56:13.82		HZ		

23-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	10:44:09.37		HZ		
PVAQ	e P	10:44:09.74		HZ		
	e S	10:44:50.93		H2		
MESJ	e P	10:44:16.84		HZ		
PESTR	e P	10:44:19.49		HZ		
EVO	e P	10:44:23.36		HZ		
PARRA	e P	10:44:23.52		HZ		
	e S	10:45:15.54		HN		

23-Mai	Ho	13:13:32.2	Distante (NEIC)	) mb 4.5
	Lat	17.822°S	Lon 178.509°W	Prof 563

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PCAB	e PKPab	13:32:48.51		SZ		
PBRG	e PKPab	13:32:49.94		BZ		
PTO	e PKPab	13:32:49.81		SZ		
POLO	e PKPab	13:32:49.95		BZ		
PVRL	e PKPab	13:32:50.14		SZ		
PVIS	e PKPab	13:32:52.63		BZ		
PSARD	e PKPab	13:32:56.89		BZ		
PMRV	e PKPab	13:32:57.72		BZ		
PMTG	e PKPab	13:32:58.64		BZ		
PARRA	e PKPab	13:32:59.84		BZ		

23-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	16:15:06.72		HZ		
	e S	16:15:48.88		H2		
	IAML	16:15:56.30		HZ	0.003	0.7
PARRA	e P	16:15:20.04		HZ		

23-Mai	Ho	19:26:36.0	Distante (NEIC)	) Mw 5.6
	Lat	17.079°S	Lon 167.495°E	Prof 10
	Região:	Vanuatu Islands		

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e pPKPbc	19:46:40.49		BZ		
PGAV	e pPKPbc	19:46:41.96		BZ		
	e PP	19:50:33.80		LZ		
POLO	e pPKPbc	19:46:42.59		BZ		
PVRL	e PKPab	19:46:56.84		SZ		
PVIS	e PKPdf	19:46:28.75		BZ		
MTE	e PKPdf	19:46:34.92		BZ		
	e PKPab	19:46:59.44		BZ		
	e PP	19:50:46.41		LN		
PCBR	e PKPab	19:47:02.22		SZ		
PMRV	e pPKPdf	19:46:34.82		BZ		
	e PP	19:50:55.37		LZ		
	e SS	20:10:32.18		LE		
PMTG	e PKPab	19:47:05.88		BZ		
PMAFR	e PKPdf	19:46:33.52		BZ		
PBAR	e PKPab	19:47:06.86		BZ		
PVAQ	e PKPab	19:47:10.98		BZ		
	e SS	20:11:02.36		L1		
PMPST	e PKPdf	19:46:39.42		BZ		
PMOZ	e PP	19:50:44.12		LZ		

23-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	20:16:42.34		HZ		
	e S	20:17:24.00		HE		
PVAQ	e P	20:16:43.56		HZ		
	e S	20:17:24.78		H2		
PARRA	e P	20:16:58.43		HZ		
	e S	20:17:49.50		HE		

23-Mai	Ho	21:48:53.9	ML 2.3
	Lat	35.469°N	Lon 03.574°W
	Região:	NE Al Hoceima (MARR)	Prof 14*
	AxMax	4.6	AxMin 3.4
	Ang	47	ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	21:49:52.21		HZ		
	e S	21:50:33.69		H2		
	IAML	21:50:35.51		HZ	0.004	0.8
PBAR	e P	21:49:52.67		HZ		
	e S	21:50:35.61		HE		
	IAML	21:50:40.90		HZ	0.002	0.4
PBDV	e P	21:49:53.67		HZ		
	e S	21:50:36.92		HE		
	IAML	21:50:40.89		HZ	0.005	0.7
PCVE	e P	21:49:57.78		HZ		
	e S	21:50:43.44		HE		
MESJ	e P	21:50:00.15		HZ		
	e S	21:50:48.22		HE		
	IAML	21:50:54.08		HZ	0.003	0.5

PTEO	e P	21:50:03.41	HZ			
	e S	21:50:54.15	HN			
PLOUS	e P	21:50:02.88	HZ			
	e S	21:50:54.79	HN			
PESTR	e S	21:50:55.59	HE			
EVO	e P	21:50:04.13	HZ			
	e S	21:50:53.39	HN			
GRNL	e P	21:50:04.72	CZ			
	e S	21:50:57.49	CE			
PARRA	e P	21:50:06.45	HZ			
	e S	21:50:59.50	HN			
PMRV	e P	21:50:08.43	HZ			
	e S	21:51:03.09	HE			
PMTG	e P	21:50:10.41	HZ			
	e S	21:51:06.13	HN			
PSARD	e P	21:50:15.43	HZ			
	e S	21:51:15.64	HE			
IAML		21:51:17.66	HZ	0.004	0.2	

23-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	22:04:49.34		HZ		
	e S	22:04:55.32		HN		
PVAQ	e P	22:04:52.82		HZ		
	e S	22:05:01.64		H2		
MESJ	e P	22:04:59.22		HZ		
	e S	22:05:12.21		HE		
PCVE	e S	22:05:06.63		HE		
PTEO	e S	22:05:07.99		HE		
GRNL	e S	22:05:19.03		CE		
PBAR	e S	22:05:25.13		HE		
PARRA	e S	22:05:35.70		HN		
PMTG	e S	22:05:42.28		HE		

23-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	22:09:09.14		HZ		
	e S	22:09:52.54		H1		
PBAR	e P	22:09:09.70		HZ		
	e S	22:09:53.27		HE		
GRNL	e P	22:09:21.62		CZ		
PARRA	e P	22:09:23.37		HZ		
	e S	22:10:16.78		HE		
PMRV	e P	22:09:25.04		HZ		
PSARD	e P	22:09:31.50		HZ		

23-Mai Ho 22:53:52.6 Distante (NEIC) Mw 5.4

Lat 01.106°N Lon 85.274°W Prof 10						
Região: Off Coast of Ecuador						
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	23:06:06.32		LZ		
	e S	23:16:04.21		L1		
	e SS	23:21:20.99		L2		
	e LR	23:31:29.62		LZ		
	IAMs_20	23:39:45.00		LZ	0.184	20
PGAV	e P	23:06:02.29		LZ		
	e LR	23:31:13.75		LZ		
	IAMs_20	23:35:45.03		LZ	0.349	20
PMRV	e P	23:06:06.28		LZ		
	e S	23:16:09.83		LN		
	e SS	23:21:25.96		LE		
	e LR	23:31:23.72		LZ		
	IAMs_20	23:33:35.29		LZ	0.230	24
MTE	e LR	23:31:23.72		LZ		
	IAMs_20	23:36:08.64		LZ	0.212	20
MVO	e P	23:06:12.48		LZ		
	e LR	23:31:37.01		LZ		
	IAMs_20	23:35:36.43		LZ	0.254	22

24-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	00:06:10.95		HZ		
	e S	00:06:53.50		HE		
PVAQ	e P	00:06:11.43		HZ		

	e S	00:06:53.51		H1		
PARRA	e P	00:06:24.49		HZ		
	e S	00:07:19.00		HN		

24-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e Sg	00:37:18.71		HN		

24-Mai Ho 00:56:09.4 ML 2.1

Lat 35.485°N Lon 03.508°W Prof 32*						
Região: NE Al Hoceima (MARR) Rms 0.5						
AxMax 3.3 AxMin 3.1 Ang 135 ErrZ 0						
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	00:57:07.67		HZ		
	e S	00:57:47.63		H1		
PBAR	e P	00:57:07.24		HZ		
	e S	00:57:49.90		HN		
	IAML	00:57:54.16		HZ	0.002	0.5
PBDV	e S	00:57:50.76		HE		
PCVE	e S	00:57:56.97		HE		
	IAML	00:58:03.63		HZ	0.003	0.5
PBEJ	e P	00:57:11.11		EZ		
PTEO	e P	00:57:17.19		HZ		
	e S	00:58:08.34		HE		
PLOUS	e P	00:57:17.63		HZ		
	e S	00:58:08.62		HN		
EVO	e S	00:58:07.78		HN		
GRNL	e P	00:57:19.25		CZ		
	e S	00:58:10.62		CE		
PARRA	e P	00:57:20.09		HZ		
	e S	00:58:13.99		HN		
	IAML	00:58:24.16		HZ	0.002	0.9
PMRV	e P	00:57:21.90		HZ		
PMTG	e P	00:57:23.44		HZ		
PSARD	e P	00:57:29.68		HZ		
	e S	00:58:28.80		HE		

24-Mai Ho 03:02:03.6 ML 2.0

Lat 42.653°N Lon 09.165°W Prof 23						
Região: Costa da Galiza (ESP) Rms 0.4						
AxMax 6.2 AxMin 2.0 Ang 99 ErrZ 4						
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e P	03:02:19.91		HZ		
	e S	03:02:33.75		HN		
	IAML	03:02:34.71		HZ	0.029	0.2
PCAB	e Pn	03:02:24.79		EZ		
	e Sg	03:02:43.64		EN		
	IAML	03:02:45.42		EZ	0.022	0.2
PTO	e Pn	03:02:30.21		EZ		
	e Sg	03:02:52.10		EN		
	IAML	03:02:54.39		EZ	0.035	0.1
POLO	e Pn	03:02:29.89		HZ		
	e Pg	03:02:32.46		HZ		
	e Sn	03:02:48.97		HE		
	e Sg	03:02:54.77		HN		
	IAML	03:03:00.04		HZ	0.003	0.3
PVRL	e Pn	03:02:31.36		EZ		
	e Sg	03:02:58.66		EE		
	IAML	03:03:05.57		EZ	0.009	0.1
PBRG	e Pn	03:02:34.74		HZ		
	e Sg	03:03:05.03		HE		
	IAML	03:03:09.94		HZ	0.007	0.6
PVIS	e Pg	03:02:42.44		HZ		
	e Sg	03:03:10.79		HE		
MVO	e Pn	03:02:37.42		HZ		
	e Pg	03:02:42.41		HZ		
	e Sg	03:03:10.68		HN		
	IAML	03:03:21.67		HZ	0.007	0.5
MTE	e Pn	03:02:42.38		HZ		
	e Pg	03:02:49.61		HZ		
	e Sg	03:03:22.81		HE		
	IAML	03:03:27.49		HZ	0.007	0.6
PCAS	e Sn	03:03:12.48		HE		
	e Sg	03:03:26.83		HE		
	IAML	03:03:34.86		HZ	0.005	0.6

PCBR	e Pn	03:02:49.66	EZ		
	e Pg	03:02:59.48	EZ		
	e Sn	03:03:23.54	EE		
	e Sg	03:03:38.39	EE		
	IAML	03:03:45.45	EZ	0.002	0.4
PSARD	e Pn	03:02:51.11	HZ		
	e Sn	03:03:25.19	HN		
	e Sg	03:03:41.44	HN		
	IAML	03:03:43.75	HZ	0.007	0.4
PSBE	e Sn	03:03:24.27	HE		
PMRV	e Pn	03:02:55.30	HZ		
	e Sn	03:03:32.83	HE		
	e Sg	03:03:50.84	HE		
	IAML	03:03:55.26	HZ	0.002	0.6
PMTG	e Pn	03:02:57.13	HZ		
	e Sn	03:03:35.29	HE		
PMAFR	e Sn	03:03:37.06	HE		
PARRA	e Pn	03:03:00.86	HZ		
	e Sn	03:03:41.79	HN		
	e Sg	03:04:06.12	HN		
PESTR	e Pn	03:03:01.78	HZ		
	e Sn	03:03:44.60	HN		
	e Sg	03:04:07.35	HN		
MOE	e Sn	03:03:47.40	HE		
EVO	e Sn	03:03:49.35	HE		
GRNL	e Sn	03:03:58.17	CN		
PLOUS	e Sn	03:04:00.28	HE		
PBAR	e Pn	03:03:12.53	HZ		
	e Sn	03:04:02.78	HE		
PTEO	e Sn	03:04:11.33	HN		
PVAQ	e Sn	03:04:18.47	H2		

24-Mai Ho 03:53:41.9 ML 2.3					
Lat 35.477°N Lon 03.515°W Prof 18*					
Região: NE Al Hoceima (MARR) Rms 0.5					
AxMax 4.1 AxMin 3.1 Ang 10 ErrZ 0					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	03:54:39.96	HZ		
	e S	03:55:23.29	H2		
	IAML	03:55:28.09	HZ	0.006	0.4
PBAR	e P	03:54:39.28	HZ		
	e S	03:55:24.65	HN		
	IAML	03:55:33.11	HZ	0.004	0.6
PBDV	e P	03:54:41.00	HZ		
	e S	03:55:25.71	HN		
	IAML	03:55:31.74	HZ	0.006	0.7
PCVE	e P	03:54:44.84	HZ		
	e S	03:55:32.18	HN		
	IAML	03:55:38.94	HZ	0.004	0.6
PBEJ	e P	03:54:46.15	EZ		
	e S	03:55:34.25	EE		
	IAML	03:55:40.56	EZ	0.002	0.6
MESJ	e P	03:54:47.53	HZ		
	e S	03:55:37.50	HE		
	IAML	03:55:50.55	HZ	0.005	0.5
PFVI	e S	03:55:41.03	HN		
PTEO	e P	03:54:50.62	HZ		
	e S	03:55:43.19	HN		
PESTR	e P	03:54:52.01	HZ		
	e S	03:55:44.20	HE		
PLOUS	e P	03:54:50.63	HZ		
	e S	03:55:44.33	HN		
EVO	e P	03:54:51.22	HZ		
	e S	03:55:44.79	HN		
	IAML	03:55:53.36	HZ	0.003	0.5
GRNL	e P	03:54:52.48	CZ		
	e S	03:55:46.94	CN		
	IAML	03:55:50.00	CZ	0.005	0.6
PARRA	e P	03:54:54.45	HZ		
	e S	03:55:47.58	HE		
	IAML	03:56:03.21	HZ	0.004	0.6
MOE	e P	03:54:54.48	HZ		
	e S	03:55:48.55	HN		
	IAML	03:55:55.27	HZ	0.006	0.4
PMRV	e P	03:54:56.45	HZ		

	e S	03:55:52.13	HN		
	IAML	03:56:09.86	HZ	0.003	0.8
PMTG	e P	03:54:58.45	HZ		
	e S	03:55:55.05	HE		
PCBR	e P	03:55:02.37	EZ		
	e S	03:55:59.72	EE		
	IAML	03:56:08.17	EZ	0.002	0.7
PSARD	e P	03:55:02.79	HZ		
	e S	03:56:02.83	HE		
	IAML	03:56:13.84	HZ	0.005	0.3
PMAFR	e P	03:55:06.90	HZ		
PSBE	e P	03:55:07.04	HZ		
MTE	e P	03:55:07.81	HZ		
	e S	03:56:13.91	HN		
PVIS	e P	03:55:15.23	HZ		
MVO	e P	03:55:15.59	HZ		
PVRL	e P	03:55:19.79	EZ		
	e S	03:56:31.09	EN		
POLO	e P	03:55:20.91	HZ		
PBRG	e P	03:55:22.12	HZ		
	e S	03:56:35.26	HE		

24-Mai Ho 04:00:25.7 Distante (NEIC) mb 4.9					
Lat 84.161°N Lon 01.292°W Prof 10					
Região: North of Svalbard					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e P	04:08:34.46		LZ	
MVO	e P	04:08:49.80		LZ	
MTE	e P	04:08:40.59		LZ	
	e S	04:15:16.12		LE	
PMRV	e P	04:08:44.29		LZ	
PVAQ	e P	04:09:17.32		LZ	
	e PP	04:11:10.54		LZ	

24-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	04:14:24.51		HZ	
	e S	04:15:07.99		H2	
PBAR	e P	04:14:25.17		HZ	
	e S	04:15:10.31		HE	
PBDV	e P	04:14:25.18		HZ	
	e S	04:15:11.26		HE	
MESJ	e P	04:14:32.71		HZ	
	e S	04:15:22.60		HN	
PLOUS	e P	04:14:35.14		HZ	
	e S	04:15:28.11		HN	
GRNL	e P	04:14:37.44		CZ	
	e S	04:15:31.41		CN	
PARRA	e P	04:14:39.55		HZ	
PMRV	e P	04:14:40.89		HZ	
PSARD	e P	04:14:49.00		HZ	
	e S	04:15:49.98		HN	
PCVE	e S	04:15:14.82		HE	

24-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBAR	e P	04:38:45.54		HZ	
	e S	04:39:29.68		HE	
EVO	e P	04:38:57.42		HZ	
	e S	04:39:47.96		HN	
PARRA	e P	04:39:00.53		HZ	
	e S	04:39:51.41		HE	
PVAQ	e S	04:39:28.81		H1	

24-Mai Ho 07:11:21.8 Distante (NEIC) mb 4.9					
Lat 36.129°N Lon 70.293°E Prof 107					
Região: Hindu Kush Region, Afghanistan					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e P	07:21:12.77		BZ	
MTE	e P	07:21:13.71		BZ	
	IAMB	07:21:18.46		BZ	0.031 1.3
PVIS	e P	07:21:14.35		BZ	
PMRV	e P	07:21:15.37		BZ	

PBAR	e P	07:21:16.71	BZ		
	IAMB	07:21:32.14	BZ	0.030	1.7
PESTR	e P	07:21:17.31	BZ		
COI	e P	07:21:18.39	BZ		
PCAS	e P	07:21:19.20	BZ		
PARRA	e P	07:21:19.94	BZ		
EVO	e P	07:21:20.71	BZ		
PBEJ	e P	07:21:21.57	SZ		
PSBE	e P	07:21:22.38	BZ		
MOE	e P	07:21:22.48	BZ		
	IAMB	07:21:25.70	BZ	0.041	2.0
PVAQ	e P	07:21:22.19	BZ		
PBDV	e P	07:21:23.89	BZ		
PLOUS	e P	07:21:24.19	BZ		
	IAMB	07:21:42.82	BZ	0.043	1.4
GRNL	e P	07:21:24.08	BZ		

24-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	07:44:35.96		HZ		
PVAQ	e P	07:44:37.32		HZ		
	e S	07:45:19.08		H2		
PBDV	e P	07:44:38.22		HZ		
PARRA	e P	07:44:51.29		HZ		
PMRV	e P	07:44:53.12		HZ		
PMTG	e P	07:44:53.97		HZ		

24-Mai	Ho	10:28:48.0			ML	1.3
	Lat	36.891°N	Lon	07.640°W	Prof	27
	Região: Golfo de Cádiz				Rms	0.1
	AxMax	4.7	AxMin	4.0	Ang	137
					ErrZ	2
Est	Fase	P	h:m:s	Dur	Co	Amp Per
PBDV	e Pg	d	10:28:56.63		HZ	
	e Sg		10:29:03.04		HE	
	IAML		10:29:04.71		HZ	0.005 0.4
PVAQ	e Pg		10:28:58.09		HZ	
	e Sg		10:29:05.48		H1	
	IAML		10:29:06.45		HZ	0.006 0.3
PCVE	e S		10:29:12.71		HN	
MESJ	e S		10:29:19.12		HE	
GRNL	e S		10:29:27.55		CN	
PARRA	e Sn		10:29:40.23		HN	

24-Mai	Ho	10:54:36.5				ML	2.9
	Lat	35.315°N	Lon	09.113°W	Prof	39*	
	Região:	Mar de Marrocos				Rms	0.5
	AxMax	5.6	AxMin	2.7	Ang	74	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P</i>	<i>h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PFVI	e P		10:55:03.99		HZ		
	e S		10:55:24.44		HN		
	IAML		10:55:26.01		HZ	0.040	0.2
MORF	e P		10:55:06.19		HZ		
	e S		10:55:29.39		HN		
	IAML		10:55:33.88		HZ	0.057	0.2
PMONC	e S		10:55:30.19		H2		
	IAML		10:55:33.00		HZ	0.153	0.5
PBDV	e P		10:55:08.57		HZ		
	e S		10:55:32.65		HE		
	IAML		10:55:37.34		HZ	0.018	0.4
PTEO	e P		10:55:09.72		HZ		
	e S		10:55:34.75		HE		
	IAML		10:55:35.82		HZ	0.044	0.3
PVAQ	e P		10:55:11.43		HZ		
	e S		10:55:37.62		H2		
	IAML		10:55:41.20		HZ	0.019	0.1
PCVE	e P		10:55:13.41		HZ		
	e S		10:55:40.66		HN		
	IAML		10:55:43.92		HZ	0.050	0.1
MESJ	e P		10:55:15.03		HZ		
	e S		10:55:43.85		HN		
	IAML		10:55:45.26		HZ	0.030	0.4
PLOUS	e P		10:55:16.74		HZ		
	e S		10:55:47.23		HE		
	IAML		10:55:48.99		HZ	0.020	0.3

GRNL	e P	10:55:18.03	CZ		
	e S	10:55:48.85	CN		
	IAML	10:55:51.32	CZ	0.023	0.1
PBEJ	e P	10:55:19.17	EZ		
	e S	10:55:50.21	EE		
	IAML	10:55:52.28	EZ	0.016	0.2
MOE	e P	10:55:23.79	HZ		
	e S	10:55:59.27	HE		
	IAML	10:56:01.43	HZ	0.033	0.3
PBAR	e P	10:55:24.26	HZ		
	e S	10:56:00.39	HE		
	IAML	10:56:03.00	HZ	0.012	0.3
EVO	e P	10:55:25.06	HZ		
	e S	10:56:00.18	HN		
	IAML	10:56:01.94	HZ	0.036	0.1
PARRA	e P	10:55:27.97	HZ		
	e S	10:56:06.90	HE		
	IAML	10:56:09.40	HZ	0.019	0.4
PMAFR	e P	10:55:29.57	HZ		
	e S	10:56:08.02	HE		
	IAML	10:56:09.64	HZ	0.039	0.2
PESTR	e P	10:55:30.63	HZ		
	e S	10:56:11.05	HE		
	IAML	10:56:13.21	HZ	0.007	0.4
PMTG	e P	10:55:30.98	HZ		
	e S	10:56:11.65	HE		
	IAML	10:56:11.99	HZ	0.008	0.2
PSBE	e P	10:55:37.35	HZ		
	e S	10:56:21.96	HN		
	IAML	10:56:28.21	HZ	0.015	0.5
PMRV	e P	10:55:38.09	HZ		
	e S	10:56:24.34	HE		
	IAML	10:56:26.91	HZ	0.014	0.2
PSARD	e P	10:55:38.53	HZ		
	e S	10:56:24.69	HE		
	IAML	10:56:27.06	HZ	0.031	0.3
PCBR	e P	10:55:43.52	EZ		
	e S	10:56:33.60	EE		
	IAML	10:56:35.22	EZ	0.022	0.2
PCAS	e P	10:55:44.74	HZ		
	e S	10:56:35.43	HE		
	IAML	10:56:38.00	HZ	0.015	0.4
MTE	e S	10:56:45.96	HN		
	IAML	10:56:48.11	HZ	0.010	0.2
PVIS	e S	10:56:52.04	HE		
MVO	e S	10:57:07.29	HN		
POLO	e P	10:56:02.85	HZ		
	e S	10:57:07.99	HE		
PCAB	e P	10:56:07.63	EZ		
	e S	10:57:14.35	EE		
PGAV	e P	10:56:11.25	HZ		
	e S	10:57:19.80	HN		
PBRG	e P	10:56:11.81	HZ		
	e S	10:57:23.18	HN		

24-Mai	Ho	11:01:24.6				ML	2.8
	Lat	36.970°N	Lon	13.588°W	Prof	24*	
	Região: Josephine					Rms	0.4
	AxMax	5.4	AxMin	4.7	Ang	88	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>		<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>	
PAZOI	e P	11:02:16.67			HZ		
	e S	11:02:55.67			HE		
PFVI	e P	c	11:02:17.34		HZ		
	e S	11:02:56.41			HN		
	IAML	11:02:58.20			HZ	0.022	0.3
PTEO	e P	11:02:18.99			HZ		
	e S	11:02:59.14			HN		
	IAML	11:03:01.93			HZ	0.019	0.4
PMAFR	e P	11:02:19.32			HZ		
	e S	11:03:00.45			HN		
	IAML	11:03:05.28			HZ	0.024	0.7
MORF	e P	11:02:19.36			HZ		
	e S	11:03:00.46			HN		
	IAML	11:03:04.45			HZ	0.026	0.1

GRNL	e P	11:02:21.63	CZ			
	e S	11:03:04.66	CN			
	IAML	11:03:07.18	CZ	0.007	0.2	
PLOUS	e P	11:02:22.98	HZ			
	e S	11:03:07.45	HN			
	IAML	11:03:08.38	HZ	0.007	0.3	
MESJ	e P	11:02:24.66	HZ			
	e S	11:03:09.92	HN			
	IAML	11:03:15.24	HZ	0.006	0.5	
MOE	e P	11:02:25.54	HZ			
	e S	11:03:11.05	HN			
	IAML	11:03:14.70	HZ	0.010	0.6	
PCVE	e P	11:02:26.63	HZ			
	e S	11:03:12.09	HN			
	IAML	11:03:20.53	HZ	0.010	0.2	
PBDV	e P	11:02:27.91	HZ			
	e S	11:03:13.91	HN			
	IAML	11:03:22.23	HZ	0.014	0.5	
PSBE	e P	11:02:28.00	HZ			
	e S	11:03:17.53	HN			
PBEJ	e P	11:02:28.79	EZ			
	e S	11:03:18.23	EN			
	IAML	11:03:22.56	EZ	0.005	0.1	
EVO	e S	11:03:17.94	HE			
	IAML	11:03:22.13	HZ	0.013	0.4	
PVAQ	e P	11:02:29.75	HZ			
	e S	11:03:18.40	H2			
	IAML	11:03:24.19	HZ	0.015	0.2	
PMTG	e P	11:02:29.60	HZ			
	e S	11:03:19.04	HN			
	IAML	11:03:22.02	HZ	0.004	0.3	
PARRA	e P	11:02:29.78	HZ			
	e S	11:03:19.47	HE			
	IAML	11:03:26.70	HZ	0.005	0.6	
PSARD	e P	11:02:33.96	HZ			
	e S	11:03:26.14	HN			
	IAML	11:03:30.85	HZ	0.020	0.2	
PCAS	e P	11:02:34.24	HZ			
	e S	11:03:27.67	HN			
	IAML	11:03:29.45	HZ	0.005	1.1	
PESTR	e P	11:02:35.71	HZ			
	e S	11:03:27.98	HN			
	IAML	11:03:52.67	HZ	0.005	0.5	
PBAR	e P	11:02:38.36	HZ			
	e S	11:03:33.96	HN			
	IAML	11:03:42.26	HZ	0.004	0.5	
PMRV	e P	11:02:39.93	HZ			
	e S	11:03:37.15	HN			
	IAML	11:03:45.16	HZ	0.007	0.3	
PCBR	e P	11:02:41.92	EZ			
	e S	11:03:41.06	EE			
	IAML	11:03:42.29	EZ	0.003	0.5	
PVIS	e S	11:03:44.35	HN			
MTE	e S	11:03:46.07	HE			
PVRL	e S	11:03:56.55	EN			
POLO	e P	11:02:50.85	HZ			
	e S	11:03:55.71	HE			
PCAB	e P	11:02:52.32	EZ			
	e S	11:03:58.18	EN			
PGAV	e S	11:03:58.09	HE			
MVO	e S	11:04:03.99	HN			
PBRG	e P	11:03:02.00	HZ			
	e S	11:04:18.16	HE			

24-Mai	Ho	12:57:59.3	Distante (NEIC)	Mw 5.5
	Lat	17.621°S	Lon 69.590°W	Prof 156
	Região: Peru-Bolivia Border Region			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
BFVI	e P	c 13:09:46.66		BZ
	IAMB	13:09:47.43		BZ
	e pP	13:10:21.55		BZ
MORF	e P	c 13:09:48.06		BZ
	IAMB	13:09:48.77		BZ
PTEO	e P	c 13:09:48.62		BZ
	IAMB	13:09:50.56		BZ

PBDV	e P	c 13:09:50.29	BZ		
	IAMB	13:09:52.62	BZ	0.166	1.4
GRNL	e P	c 13:09:50.22	BZ		
	e pP	13:10:25.39	BZ		
PLOUS	e P	c 13:09:50.44	BZ		
	IAMB	13:09:52.66	BZ	0.114	1.6
MESJ	e P	c 13:09:50.90	BZ		
	IAMB	13:09:52.25	BZ	0.094	1.7
PCVE	e P	c 13:09:51.09	BZ		
	IAMB	13:09:53.21	BZ	0.066	1.6
	e pP	13:10:25.35	BZ		
PVAQ	e P	c 13:09:51.37	BZ		
	IAMB	13:09:55.73	BZ	0.104	1.7
	e S	13:19:57.15	L1		
	e LR	13:37:19.87	LZ		
	IAMS_20	13:45:15.18	LZ	0.150	20
MOE	e P	c 13:09:52.17	BZ		
	IAMB	13:09:54.31	BZ	0.128	1.5
PBEJ	e P	c 13:09:52.11	SZ		
	IAMB	13:09:54.74	SZ	0.078	1.5
EVO	e P	c 13:09:53.13	BZ		
	IAMB	13:09:55.43	BZ	0.108	1.4
	e pP	13:10:28.17	BZ		
PSBE	e P	c 13:09:53.32	BZ		
	IAMB	13:09:56.44	BZ	0.156	1.7
PARRA	e P	c 13:09:53.82	BZ		
	IAMB	13:09:56.06	BZ	0.120	1.6
PMTG	e P	c 13:09:53.90	BZ		
	IAMB	13:09:56.18	BZ	0.178	1.7
PESTR	e P	c 13:09:55.62	BZ		
	IAMB	13:09:57.29	BZ	0.144	1.3
PSARD	e P	c 13:09:55.49	BZ		
	IAMB	13:09:57.49	BZ	0.176	1.4
PBAR	e P	c 13:09:55.63	BZ		
	IAMB	13:09:57.94	BZ	0.083	1.5
PCAS	e P	c 13:09:55.70	BZ		
	IAMB	13:09:56.99	BZ	0.062	1.4
COI	e P	c 13:09:56.99	BZ		
	IAMB	13:09:58.57	BZ	0.208	1.4
PMRV	e P	c 13:09:57.31	BZ		
	IAMB	13:09:58.85	BZ	0.042	1.2
	e pP	13:10:33.97	BZ		
	e S	13:20:00.87	LN		
	e LR	13:39:19.34	LZ		
	IAMS_20	13:44:15.51	LZ	0.133	20
PTO	e P	c 13:09:58.15	SZ		
	IAMB	13:10:00.25	SZ	0.120	1.5
PCBR	e P	c 13:09:58.16	SZ		
	IAMB	13:09:59.77	SZ	0.077	1.5
PVIS	e P	c 13:09:58.91	BZ		
	e pP	13:10:36.27	BZ		
MTE	e P	c 13:09:59.51	BZ		
	IAMB	13:10:01.10	BZ	0.095	1.1
	e S	13:20:02.98	LN		
	e LR	13:41:54.07	LZ		
	IAMS_20	13:44:08.46	LZ	0.223	20
POLO	e P	c 13:10:01.11	BZ		
	IAMB	13:10:02.91	BZ	0.033	1.6
PGAV	e P	c 13:10:01.74	BZ		
	IAMB	13:10:05.61	BZ	0.092	1.8
	e S	13:20:06.87	LN		
	e LR	13:42:04.58	LZ		
	IAMS_20	13:44:43.92	LZ	0.387	20
PCAB	e P	c 13:10:02.01	SZ		
	IAMB	13:10:02.41	SZ	0.099	0.8
MVO	e P	c 13:10:03.78	BZ		
	IAMB	13:10:04.64	BZ	0.136	0.8
PBRG	e P	c 13:10:06.51	BZ		
	IAMB	13:10:08.72	BZ	0.130	1.6

24-Mai	Est	Fase	P h:m:s	Dur	Co	Amp	Per
	PVAQ	e P	14:34:54.44		HZ		
		e S	14:35:37.87		H2		

PBAR	e P	14:34:54.98	HZ
	e S	14:35:38.56	HN
PLOUS	e P	14:35:06.24	HZ
GRNL	e P	14:35:07.69	CZ
	e S	14:36:00.63	CN
PARRA	e P	14:35:09.70	HZ
	e S	14:36:01.41	HE
PMRV	e P	14:35:12.85	HZ
PMTG	e P	14:35:13.61	HZ

24-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	14:38:11.90		HZ		
	e S	14:38:53.93		H2		
PBAR	e P	14:38:11.93		HZ		
	e S	14:38:55.85		HE		
PARRA	e P	14:38:27.18		HZ		

24-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	16:38:11.11		HZ		
	e S	16:38:55.13		H1		
PBAR	e P	16:38:13.01		HZ		
	e S	16:38:56.01		HN		
GRNL	e P	16:38:25.21		CZ		
	e S	16:39:17.19		CE		
PARRA	e P	16:38:25.63		HZ		
	e S	16:39:20.23		HE		
PMRV	e P	16:38:28.24		HZ		

24-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	16:45:30.70		HZ		
	e S	16:46:15.02		HN		
PVAQ	e P	16:45:31.53		HZ		
	e S	16:46:13.12		H1		
PLOUS	e P	16:45:41.90		HZ		
	e S	16:46:31.82		HE		
EVO	e P	16:45:42.33		HZ		
GRNL	e P	16:45:43.94		CZ		
	e S	16:46:36.62		CE		
PARRA	e P	16:45:45.24		HZ		
	e S	16:46:37.03		HE		
PMTG	e P	16:45:49.47		HZ		
	e S	16:46:44.55		HE		

24-Mai Ho 18:28:11.1 Distante (NEIC) mb 5.0
Lat 20.468°S Lon 177.686°W Prof 502
Região: Fiji Islands Region

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e PKPab	18:47:44.03		BZ		
PCAB	e PKPab	18:47:42.83		SZ		
PBRG	e PKPab	18:47:43.55		BZ		
POLO	e PKPab	18:47:44.34		BZ		
MVO	e PKPab	18:47:47.66		BZ		
PVIS	e PKPdf	18:47:08.16		BZ		
	e PKPab	18:47:46.30		BZ		
PCAS	e PKPdf	18:47:05.85		BZ		
	e PKPab	18:47:48.46		BZ		
MTE	e PKPab	18:47:48.65		BZ		
PSBE	e PKPab	18:47:50.61		BZ		
PSARD	e PKPab	18:47:50.22		BZ		
PCBR	e PKPdf	18:47:12.71		SZ		
	e PKPab	18:47:50.42		SZ		
PMRV	e PKPdf	18:47:11.71		BZ		
	e PKPab	18:47:51.99		BZ		
PMTG	e PKPab	18:47:52.18		BZ		
PARRA	e PKPab	18:47:52.38		BZ		
PESTR	e PKPab	18:47:53.92		BZ		
MOE	e PKPab	18:47:54.37		BZ		
GRNL	e PKPdf	18:47:12.52		BZ		
PBAR	e PKPdf	18:47:13.49		BZ		
	e PKPab	18:47:57.87		BZ		
PFVI	e PKPab	18:47:53.89		BZ		

24-Mai Ho 19:07:24.5 ML 2.1
Lat 35.506°N Lon 03.616°W Prof 10*
Região: Alboran
AxMax 2.3 AxMin 2.1 Ang 45 Rms 0.4 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	19:08:22.83		HZ		
	e S	19:09:05.34		H2		
	IAML	19:09:09.96		HZ	0.004	0.8
PBAR	e P	19:08:22.99		HZ		
	e S	19:09:05.81		HE		
	IAML	19:09:19.23		HZ	0.003	0.6
PBDV	e P	19:08:23.43		HZ		
	e S	19:09:08.63		HE		
MESJ	e S	19:09:19.91		HN		
PTEO	e S	19:09:22.89		HE		
PLOUS	e P	19:08:35.09		HZ		
	e S	19:09:24.87		HE		
EVO	e P	19:08:33.58		HZ		
	e S	19:09:25.23		HN		
GRNL	e P	19:08:35.73		CZ		
	e S	19:09:28.40		CE		
PARRA	e P	19:08:37.42		HZ		
	e S	19:09:29.81		HN		
MOE	e S	19:09:30.77		HN		
PMRV	e P	19:08:39.25		HZ		
PMTG	e P	19:08:40.26		HZ		
	e S	19:09:38.07		HE		
PSARD	e P	19:08:47.24		HZ		
	e S	19:09:46.23		HE		

24-Mai Ho 21:52:44.7 ML 1.3
Lat 36.357°N Lon 08.167°W Prof 16*
Região: SW Faro
AxMax 5.5 AxMin 3.9 Ang 58 Rms 0.4 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	21:52:57.94		HZ		
	e S	21:53:13.11		HN		
	IAML	21:53:17.76		HZ	0.004	0.9
PVAQ	e P	21:53:04.68		HZ		
	e S	21:53:17.85		H2		
	IAML	21:53:19.42		HZ	0.003	0.3
PTEO	e P	21:53:05.55		HZ		
	e S	21:53:22.62		HE		
PCVE	e S	21:53:22.62		HN		
	IAML	21:53:27.00		HZ	0.002	0.2
MESJ	e P	21:53:08.98		HZ		
	e S	21:53:27.26		HE		
PLOUS	e S	21:53:32.61		HN		
GRNL	e P	21:53:12.64		CZ		
	e S	21:53:34.89		CE		
PBAR	e P	21:53:16.62		HZ		
	e S	21:53:40.68		HN		
EVO	e S	21:53:44.16		HE		
PARRA	e P	21:53:21.82		HZ		
	e S	21:53:50.69		HE		
PESTR	e P	21:53:23.69		HZ		
	e S	21:53:52.81		HN		
PMTG	e P	21:53:26.49		HZ		
	e S	21:53:56.70		HE		
PMRV	e P	21:53:31.45		HZ		
	e S	21:54:06.71		HN		
PSARD	e P	21:53:32.78		HZ		
	e S	21:54:09.41		HN		

25-Mai Ho 00:45:03.6 ML 2.7
Lat 35.881°N Lon 07.593°W Prof 36*
Região: Mar de Marrocos
AxMax 3.1 AxMin 1.9 Ang 45 Rms 0.5 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	00:45:25.12		HZ		
	e S	00:45:41.29		HN		
	IAML	00:45:45.34		HZ	0.031	0.3
PVAQ	i P	00:45:26.98		HZ		
	e S	00:45:44.30		H2		
	IAML	00:45:45.91		HZ	0.054	0.3

PFVI	e P	00:45:27.85	HZ	
	e S	00:45:46.35	HE	
	IAML	00:45:51.13	HZ	0.058 0.1
PMONC	e P	00:45:28.55	HZ	
	e S	00:45:47.42	H2	
	IAML	00:45:48.95	HZ	0.221 0.1
MORF	e P	00:45:28.66	HZ	
	e S	00:45:48.17	HE	
	IAML	00:45:49.48	HZ	0.096 0.1
PCVE	e P	00:45:30.90	HZ	
	e S	00:45:51.08	HN	
	IAML	00:45:52.29	HZ	0.080 0.3
PTEO	e P	00:45:32.14	HZ	
	e S	00:45:53.95	HN	
	IAML	00:45:57.70	HZ	0.033 0.2
MESJ	e P	d 00:45:33.95	HZ	
	e S	00:45:57.18	HN	
	IAML	00:45:58.41	HZ	0.036 0.2
PBEJ	e P	d 00:45:35.67	EZ	
	e S	00:45:59.90	EN	
	IAML	00:46:03.37	EZ	0.015 0.1
PLOUS	i P	d 00:45:36.86	HZ	
	e S	00:46:01.98	HE	
	IAML	00:46:05.84	HZ	0.022 0.3
PBAR	i P	d 00:45:38.32	HZ	
	e S	00:46:04.31	HN	
	IAML	00:46:09.99	HZ	0.018 0.1
GRNL	e P	00:45:38.41	CZ	
	e S	00:46:04.38	CE	
	IAML	00:46:09.85	CZ	0.033 0.1
EVO	e P	00:45:42.87	HZ	
	e S	00:46:12.04	HN	
	IAML	00:46:15.55	HZ	0.021 0.1
MOE	e P	00:45:43.59	HZ	
	e S	00:46:13.47	HE	
	IAML	00:46:14.18	HZ	0.026 0.3
PARRA	e P	00:45:46.75	HZ	
	e S	00:46:18.96	HE	
	IAML	00:46:21.03	HZ	0.015 0.2
PESTR	e P	00:45:46.94	HZ	
	e S	00:46:19.46	HE	
	IAML	00:46:21.85	HZ	0.008 0.2
PMTG	e P	d 00:45:50.44	HZ	
	e S	00:46:26.10	HN	
	IAML	00:46:27.77	HZ	0.012 0.1
PMAFR	e P	00:45:52.77	HZ	
	e S	00:46:28.97	HN	
	IAML	00:46:30.66	HZ	0.050 0.3
PMRV	e P	d 00:45:54.83	HZ	
	e S	00:46:33.08	HN	
	IAML	00:46:35.15	HZ	0.012 0.3
PSARD	i P	d 00:45:57.79	HZ	
	e S	00:46:38.50	HE	
	IAML	00:46:40.16	HZ	0.031 0.2
PSBE	e P	00:45:57.99	HZ	
	e S	00:46:38.03	HE	
	IAML	00:46:43.09	HZ	0.013 0.4
PCBR	e P	c 00:46:00.57	EZ	
	e S	00:46:43.03	EE	
	IAML	00:46:45.44	EZ	0.009 0.6
PCAS	e P	00:46:04.48	HZ	
	e S	00:46:51.16	HN	
	IAML	00:46:57.61	HZ	0.006 0.7
COI	e P	00:46:06.42	HZ	
	e S	00:46:51.39	HN	
MTE	e P	00:46:08.04	HZ	
	e S	00:46:56.41	HN	
	IAML	00:46:58.80	HZ	0.012 0.3
PVIS	e P	00:46:12.46	HZ	
	e S	00:47:05.71	HN	
MVO	e P	00:46:19.29	HZ	
	e S	00:47:15.19	HN	
	IAML	00:47:17.95	HZ	0.011 0.7
PTO	e P	00:46:18.62	EZ	
	e S	00:47:15.06	EN	

	IAML	00:47:19.61	EZ	0.017 0.3
PVRL	e P	00:46:20.01	EZ	
	e S	00:47:18.70	EE	
	IAML	00:47:20.63	EZ	0.011 0.1
POLO	e P	00:46:21.45	HZ	
	e S	00:47:19.64	HN	
	IAML	00:47:22.97	HZ	0.004 0.4
PCAB	e P	00:46:26.32	EZ	
	e S	00:47:29.04	EE	
	IAML	00:47:31.34	EZ	0.009 0.4
	-MP	00:47:31.35	EZ	
PBRG	e P	00:46:27.76	HZ	
	e S	00:47:30.38	HE	
	IAML	00:47:34.15	HZ	0.003 0.2
PGAV	e P	00:46:29.90	HZ	
	e S	00:47:33.97	HE	
	IAML	00:47:36.46	HZ	0.003 0.2

25-Mai Ho 01:37:05.5 ML 1.6
Lat 35.900°N Lon 07.557°W Prof 29
Região: Mar de Marrocos Rms 0.3
AxMax 3.9 AxMin 3.9 Ang 66 ErrZ 9

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	i P	c 01:37:26.96		HZ		
	e S	01:37:43.53		HE		
PVAQ	e P	01:37:28.77		HZ		
	e S	01:37:46.39		H2		
	IAML	01:37:54.72		HZ	0.003 0.7	
PCVE	e P	01:37:32.68		HZ		
	e S	01:37:53.29		HN		
	IAML	01:37:54.66		HZ	0.004 0.7	
PTEO	e P	01:37:33.99		HZ		
	e S	01:37:55.97		HE		
	IAML	01:38:02.18		HZ	0.007 0.8	
MESJ	e P	01:37:36.12		HZ		
	e S	01:37:58.89		HN		
PBEJ	e S	01:38:02.97		EN		
PLOUS	e P	01:37:38.62		HZ		
	e S	01:38:04.08		HE		
PBAR	e P	01:37:40.27		HZ		
	e S	01:38:06.19		HE		
	IAML	01:38:08.56		HZ	0.002 0.7	
GRNL	e P	01:37:40.20		CZ		
	e S	01:38:06.36		CN		
MOE	e P	01:37:45.40		HZ		
PARRA	e P	01:37:48.55		HZ		
	e S	01:38:21.10		HN		
	IAML	01:38:21.69		HZ	0.002 0.8	
PESTR	e P	01:37:48.80		HZ		
	e S	01:38:21.88		HE		
PMTG	e P	01:37:52.39		HZ		
	e S	01:38:27.94		HN		
PMAFR	e P	01:37:55.81		HZ		
PMRV	e P	01:37:56.63		HZ		
	e S	01:38:35.14		HE		
PSARD	e P	01:37:59.60		HZ		
	e S	01:38:41.36		HE		
PSBE	e P	01:38:00.13		HZ		
PCBR	e P	01:38:02.32		EZ		
MTE	e P	01:38:09.72		HZ		

25-Mai Ho 04:03:01.1 ML 2.9
Lat 43.256°N Lon 14.599°W Prof 35
Região: Abissal Ibérica Rms 0.5
AxMax 6.8 AxMin 4.6 Ang 89 ErrZ 11

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e P	04:04:08.42		HZ		
	e S	04:04:58.67		HE		
	IAML	04:05:00.44		HZ	0.017 0.2	
PTO	e P	04:04:09.07		EZ		
	e S	04:05:00.32		EE		
	IAML	04:05:02.88		EZ	0.031 0.3	
PCAB	e P	04:04:11.85		EZ		
	e S	04:05:05.63		EN		
	IAML	04:05:08.27		EZ	0.016 0.3	

POLO	e P	04:04:15.51	HZ		
	e S	04:05:11.84	HE		
	IAML	04:05:17.78	HZ	0.003	0.3
PVRL	e P	04:04:17.26	EZ		
	e S	04:05:13.28	EE		
	IAML	04:05:14.13	EZ	0.015	0.1
COI	e S	04:05:15.00	HN		
PCAS	e P	04:04:17.62	HZ		
	e S	04:05:15.35	HN		
	IAML	04:05:20.00	HZ	0.004	0.3
PVIS	e P	04:04:18.26	HZ		
	e S	04:05:16.69	HN		
PSBE	e P	04:04:19.98	HZ		
	e S	04:05:19.14	HN		
	IAML	04:05:31.48	HZ	0.006	0.8
PMAFR	e P	04:04:22.43	HZ		
	e S	04:05:22.44	HN		
	IAML	04:05:29.54	HZ	0.022	0.5
PBRG	e P	04:04:23.93	HZ		
	e S	04:05:25.93	HN		
	IAML	04:05:30.59	HZ	0.004	0.4
MTE	e P	04:04:23.01	HZ		
	e S	04:05:25.60	HN		
	IAML	04:05:30.10	HZ	0.006	0.4
MVO	e P	04:04:24.15	HZ		
	e S	04:05:25.66	HE		
	IAML	04:05:28.92	HZ	0.006	0.4
PSARD	e P	04:04:24.07	HZ		
	e S	04:05:26.08	HN		
	IAML	04:05:30.82	HZ	0.020	0.2
PCBR	e P	04:04:28.31	EZ		
	e S	04:05:33.83	EN		
	IAML	04:05:36.80	EZ	0.003	0.3
PMRV	e P	04:04:31.43	HZ		
	e S	04:05:40.13	HE		
	IAML	04:05:45.23	HZ	0.004	0.3
PARRA	e P	04:04:31.89	HZ		
	e S	04:05:40.08	HE		
	IAML	04:05:47.46	HZ	0.005	0.2
MOE	e P	04:04:32.82	HZ		
	e S	04:05:41.43	HE		
	IAML	04:05:46.15	HZ	0.013	0.2
EVO	e P	04:04:35.99	HZ		
	e S	04:05:45.25	HE		
	IAML	04:05:51.24	HZ	0.008	0.1
PESTR	e P	04:04:34.75	HZ		
	e S	04:05:45.05	HE		
	IAML	04:05:51.86	HZ	0.004	0.2
GRNL	e P	04:04:36.17	CZ		
	e S	04:05:46.99	CE		
	IAML	04:05:54.67	CZ	0.005	0.8
PLOUS	e P	04:04:37.78	HZ		
	e S	04:05:49.80	HE		
	IAML	04:05:53.72	HZ	0.005	0.2
PTEO	e P	04:04:41.66	HZ		
	e S	04:05:55.86	HE		
MESJ	e P	04:04:41.77	HZ		
	e S	04:05:55.84	HE		
PBEJ	e S	04:05:57.05	EN		
MORF	e P	04:04:45.10	HZ		
	e S	04:06:03.12	HE		
PMONC	e S	04:06:04.63	H2		
PFVI	e S	04:06:02.92	HE		
PBAR	e P	04:04:46.41	HZ		
	e S	04:06:03.98	HE		
PVAQ	e P	04:04:49.33	HZ		
	e S	04:06:09.74	H1		
PBDV	e P	04:04:49.82	HZ		
	e S	04:06:10.50	HN		

25-Mai	Ho	06:59:37.5	ML 2.1
	Lat	35.536°N	Lon 03.687°W
	Região:	Alboran	Prof 4*
	AxMax	3.7	AxMin 2.9
	Ang	142	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>
PVAQ	e P	07:00:34.44	HZ
	e S	07:01:17.17	H2
	IAML	07:01:18.61	HZ
PBAR	e P	07:00:36.28	HZ
	e S	07:01:18.78	HE
	IAML	07:01:22.33	HZ
PBDV	e P	07:00:35.69	HZ
	e S	07:01:19.40	HE
PCVE	e P	07:00:38.95	HZ
	e S	07:01:25.71	HN
	IAML	07:01:31.97	HZ
PBEJ	e P	07:00:43.00	EZ
PTEO	e P	07:00:45.87	HZ
	e S	07:01:37.28	HN
PLOUS	e P	07:00:45.91	HZ
	e S	07:01:38.08	HN
PESTR	e P	07:00:49.12	HZ
	e S	07:01:36.77	HE
EVO	e S	07:01:37.56	HN
GRNL	e P	07:00:47.51	CZ
	e S	07:01:41.19	CN
	IAML	07:01:41.72	CZ
PARRA	e P	07:00:50.05	HZ
	e S	07:01:42.77	HE
	IAML	07:01:47.21	HZ
MOE	e P	07:00:50.16	HZ
	e S	07:01:43.90	HE
PMRV	e P	07:00:51.06	HZ
	e S	07:01:45.56	HE
PCBR	e P	07:00:58.34	EZ
PSARD	e P	07:00:58.45	HZ
	e S	07:01:58.63	HN
PVIS	e P	07:01:09.05	HZ
MVO	e P	07:01:12.73	HZ
PBRG	e P	07:01:16.58	HZ

25-Mai	Ho	08:16:08.4	ML 1.5
	Lat	36.206°N	Lon 08.102°W
	Região:	SW Faro	Prof 39*
	AxMax	3.5	AxMin 2.4
	Ang	51	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>
PBDV	e P	08:16:25.57	HZ
	e S	08:16:38.34	HN
PFVI	e P	08:16:25.92	HZ
	e S	08:16:39.49	HN
MORF	e P	08:16:27.57	HZ
	e S	08:16:41.53	HN
PVAQ	e P	08:16:28.33	HZ
	e S	08:16:42.70	H2
	IAML	08:16:46.09	HZ
PCVE	e P	08:16:31.21	HZ
	e S	08:16:47.54	HE
	IAML	08:16:48.61	HZ
PTEO	e P	08:16:31.20	HZ
	e S	08:16:48.83	HN
MESJ	e P	08:16:34.14	HZ
	e S	08:16:52.91	HN
	IAML	08:16:53.78	HZ
PBEJ	e S	08:16:57.71	EE
PLOUS	e P	08:16:36.50	HZ
	e S	08:16:57.39	HN
GRNL	e P	08:16:37.72	CZ
	e S	08:16:59.45	CE
	IAML	08:17:01.68	CZ
PBAR	e P	08:16:40.82	HZ
	e S	08:17:04.18	HN
	IAML	08:17:05.67	HZ
MOE	e P	08:16:43.47	HZ
	e S	08:17:09.27	HE

PARRA	e P	08:16:46.89	HZ		
	e S	08:17:15.74	HN		
PESTR	e S	08:17:17.64	HN		

25-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PARRA	e Pg	11:26:59.17		HZ		
	e Sg	11:27:02.21		HN		
	IAML	11:27:02.38		HZ	0.002	0.1
PMTG	e Pg	11:27:04.21		HZ		
	e Sg	11:27:10.14		HN		
PESTR	e Sg	11:27:13.33		HN		

25-Mai	Ho	12:07:29.9	ML 2.1
	Lat	35.444°N	Lon 03.646°W
	Região:	NE Al Hoceima (MARR)	Prof 4*
	AxMax	2.7	AxMin 2.6 Ang 1 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	12:08:28.02		HZ		
	e S	12:09:10.38		H1		
	IAML	12:09:15.17		HZ	0.002	0.2
PBAR	e P	12:08:28.47		HZ		
	e S	12:09:10.78		HE		
	IAML	12:09:17.59		HZ	0.002	0.6
PBDV	e P	12:08:29.02		HZ		
	e S	12:09:13.01		HN		
PCVE	e P	12:08:33.96		HZ		
	e S	12:09:20.04		HE		
MESJ	e P	12:08:36.55		HZ		
	e S	12:09:23.73		HE		
PTEO	e S	12:09:31.14		HE		
PLOUS	e S	12:09:30.07		HE		
EVO	e P	12:08:40.41		HZ		
GRNL	e P	12:08:41.27		CZ		
	e S	12:09:33.95		CN		
MOE	e P	12:08:43.42		HZ		
	e S	12:09:35.37		HE		
PARRA	e P	12:08:43.01		HZ		
	e S	12:09:35.19		HN		
PMRV	e P	12:08:46.07		HZ		
PMTG	e P	12:08:46.98		HZ		
	e S	12:09:42.74		HE		

25-Mai	Ho	13:20:50.3	ML 2.3
	Lat	37.002°N	Lon 13.563°W
	Região:	Josephine	Prof 10*
	AxMax	6.2	AxMin 5.4 Ang 146 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	13:21:42.93		HZ		
	e S	13:22:21.93		HE		
	IAML	13:22:23.49		HZ	0.006	0.1
PTEO	e S	13:22:24.15		HN		
PMAFR	e P	13:21:44.42		HZ		
	e S	13:22:25.39		HE		
GRNL	e P	13:21:46.90		CZ		
	e S	13:22:29.73		CN		
	IAML	13:22:33.72		CZ	0.002	0.1
PLOUS	e P	13:21:48.58		HZ		
	e S	13:22:32.70		HE		
MESJ	e P	13:21:50.23		HZ		
	e S	13:22:35.09		HE		
MOE	e P	13:21:50.88		HZ		
	e S	13:22:35.73		HE		
PCVE	e P	13:21:51.58		HZ		
	e S	13:22:37.34		HN		
PSBE	e P	13:21:53.07		HZ		
PMPST	e P	13:21:51.23		HZ		
	e S	13:22:35.83		HN		
EVO	e P	13:21:54.94		HZ		
	e S	13:22:43.09		HE		
PVAQ	e P	13:21:55.43		HZ		
	e S	13:22:43.54		H2		
	IAML	13:22:46.33		HZ	0.003	0.2
PMTG	e P	13:21:54.78		HZ		
	e S	13:22:43.92		HE		

PARRA	e P	13:21:54.90	HZ		
	e S	13:22:44.29	HN		
PCAS	e P	13:21:59.34	HZ		
	e S	13:22:52.63	HN		
PESTR	e P	13:22:02.22	HZ		
PBAR	e P	13:22:03.78	HZ		
	e S	13:22:58.91	HE		
PMRV	e P	13:22:05.12	HZ		
	e S	13:23:01.02	HE		
POLO	e S	13:23:20.75	HE		
PCAB	e S	13:23:24.89	EE		
MVO	e S	13:23:28.75	HE		

25-Mai	Ho	16:21:50.3	ML 2.3
	Lat	35.352°N	Lon 03.616°W
	Região:	NE Al Hoceima (MARR)	Prof 10*
	AxMax	4.1	AxMin 2.9 Ang 5 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	16:22:48.96		HZ		
	e S	16:23:33.15		H1		
	IAML	16:23:40.85		HZ	0.003	0.3
PBAR	e P	16:22:49.41		HZ		
	e S	16:23:34.13		HE		
PBDV	e P	16:22:49.94		HZ		
PCVE	e P	16:22:54.18		HZ		
	e S	16:23:43.22		HN		
MESJ	e P	16:22:57.33		HZ		
	e S	16:23:46.81		HN		
PTEO	e P	16:23:01.36		HZ		
PLOUS	e P	16:23:00.57		HZ		
PESTR	e P	16:23:03.00		HZ		
EVO	e P	16:23:01.32		HZ		
MOE	e P	16:23:04.15		HZ		
	e S	16:23:59.60		HN		
PARRA	e P	16:23:04.21		HZ		
PMRV	e P	16:23:05.98		HZ		
PMTG	e P	16:23:08.09		HZ		
PCBR	e P	16:23:11.27		EZ		

25-Mai	Ho	16:53:51.0	ML 1.5
	Lat	36.548°N	Lon 07.307°W
	Região:	Golfo de Cádiz	Prof 17
	AxMax	10.4	AxMin 8.1 Ang 21 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	16:54:07.01		HZ		
	e S	16:54:18.16		HN		
	IAML	16:54:18.77		HZ	0.018	0.1
PVAQ	e P	16:54:07.04		HZ		
	e S	16:54:19.78		H1		
	IAML	16:54:20.80		HZ	0.005	0.3
PCVE	e S	16:54:27.76		HN		
MESJ	e S	16:54:33.87		HE		
PBAR	e S	16:54:38.28		HE		
GRNL	e S	16:54:42.15		CN		
PARRA	e S	16:54:55.28		HN		

25-Mai	Ho	17:31:07.0	ML 2.3
	Lat	37.901°N	Lon 07.435°W
	Região:	SE Serpa	Prof 4
	Sentido:	III Serpa (Beja)	Rms 0.5
	AxMax	1.6	AxMin 1.3 Ang 88 ErrZ 3

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBEJ	e Pg	17:31:13.13		EZ		
	e Sg	17:31:17.83		EE		
	IAML	17:31:19.44		EZ	0.098	0.1
PBAR	e Pg	17:31:15.15		HZ		
	e Sg	17:31:20.30		HE		
	IAML	17:31:23.41		HZ	0.055	0.2
PVAQ	e Pg	17:31:17.26		HZ		
	e Sg	17:31:24.34		H2		
	IAML	17:31:25.63		HZ	0.117	0.2
PCVE	e Pg	17:31:16.65		HZ		
	e Sg	17:31:23.53		HE		
	IAML	17:31:27.30		HZ	0.032	0.7

MORF	e S	20:51:06.20	HN		
	IAML	20:51:11.15	HZ	0.004	0.8
MESJ	e S	20:51:12.21	HN		
GRNL	e Pg	20:51:02.05	CZ		
	e Sn	20:51:22.57	CE		
	e Sg	20:51:25.91	CN		
PARRA	e Sn	20:51:32.95	HN		
	e Sg	20:51:42.46	HE		

25-Mai Ho 21:42:59.0 Distante (NEIC) Mw 5.5
Lat 16.200°N Lon 95.925°W Prof 19
Região: Oaxaca, Mexico

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e P	21:54:54.60	BZ			
	IAMB	21:55:34.89	BZ	0.055	1.8	
	e SKS	22:05:04.79	LN			
	e LR	22:19:15.81	LZ			
	IAMS_20	22:25:52.83	LZ	1.135	20	
PCAS	e P	21:54:55.89	BZ			
	IAMB	21:55:13.17	BZ	0.114	1.1	
POLO	e P	21:54:57.02	BZ			
	IAMB	21:55:13.70	BZ	0.027	1.3	
GRNL	e P	21:54:54.30	BZ			
PVIS	e P	21:54:57.08	BZ			
PSARD	e P	21:54:57.25	BZ			
	IAMB	21:55:14.80	BZ	0.057	2.2	
PVRL	e P	21:54:57.43	SZ			
	IAMB	21:55:22.89	SZ	0.050	1.8	
PMTG	e P	21:54:57.50	BZ			
	IAMB	21:55:14.57	BZ	0.057	1.1	
MOE	e P	21:54:57.93	BZ			
	IAMB	21:55:02.35	BZ	0.101	1.6	
MORF	e P	21:54:58.78	BZ			
	IAMB	21:55:08.92	BZ	0.059	2.0	
PARRA	e P	21:54:58.88	BZ			
	IAMB	21:55:15.58	BZ	0.041	1.2	
MESJ	e P	21:54:59.67	BZ			
MTE	e P	21:54:58.94	BZ			
	IAMB	21:55:16.40	BZ	0.084	1.1	
	e SKS	22:05:12.76	LN			
	e LR	22:20:57.09	LZ			
	IAMS_20	22:26:44.63	LZ	1.014	20	
EVO	e P	21:54:59.50	BZ			
PCBR	e P	21:54:59.85	SZ			
	IAMB	21:55:17.35	SZ	0.077	1.2	
PCVE	e P	21:55:00.56	BZ			
	IAMB	21:55:31.12	BZ	0.056	1.8	
MVO	e P	21:55:00.10	BZ			
	IAMB	21:55:17.28	BZ	0.063	1.3	
	e SKS	22:05:16.55	LN			
	e LR	22:20:35.53	LZ			
	IAMS_20	22:26:12.33	LZ	0.918	20	
PBEJ	e P	21:55:00.59	SZ			
	IAMB	21:55:23.03	SZ	0.039	1.3	
PESTR	e P	21:55:00.48	BZ			
	IAMB	21:55:17.34	BZ	0.035	1.1	
PBRG	e P	21:55:00.96	BZ			
	IAMB	21:55:28.84	BZ	0.059	1.4	
PMRV	e P	21:55:00.67	BZ			
	IAMB	21:55:17.55	BZ	0.066	1.2	
	e SKS	22:05:05.64	LE			
	e LR	22:21:15.70	LZ			
	IAMS_20	22:26:26.37	LZ	1.290	20	
PBDV	e P	21:55:01.25	BZ			
	IAMB	21:55:02.38	BZ	0.062	1.3	
PVAQ	e P	21:55:02.06	BZ			
	IAMB	21:55:19.63	BZ	0.056	1.5	
	e SKS	22:05:07.39	LZ			
	e LR	22:20:47.00	LZ			
	IAMS_20	22:25:24.53	LZ	1.062	22	
PBAR	e P	21:55:03.56	BZ			
	IAMB	21:55:31.67	BZ	0.053	1.4	

26-Mai Ho 00:55:22.2 ML 2.9
Lat 35.344°N Lon 04.137°W Prof 14
Região: NW Al Hoceima (MARR) Rms 0.5
AxMax 3.3 AxMin 3.0 Ang 100 ErrZ 7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	00:56:15.33		HZ		
	e S	00:56:55.49		H2		
	IAML	00:56:57.64		HZ	0.044	0.5
PBDV	e P	00:56:16.32		HZ		
	e S	00:56:57.44		HE		
	IAML	00:57:03.92		HZ	0.014	0.7
PBAR	e P	00:56:17.43		HZ		
	e S	00:56:58.91		HN		
	IAML	00:57:07.64		HZ	0.013	0.4
PCVE	e P	00:56:20.49		HZ		
	e S	00:57:05.03		HE		
	IAML	00:57:09.34		HZ	0.023	0.3
PBEJ	e P	00:56:23.19		EZ		
	e S	00:57:07.19		EN		
	IAML	00:57:12.41		EZ	0.010	0.4
PMONC	e P	00:56:23.94		HZ		
	e S	00:57:08.22		H1		
	IAML	00:57:13.47		HZ	0.050	0.3
MESJ	e P	00:56:23.99		HZ		
	e S	00:57:10.05		HN		
	IAML	00:57:13.70		HZ	0.018	0.6
MORF	e P	00:56:24.31		HZ		
	e S	00:57:10.09		HE		
	IAML	00:57:14.87		HZ	0.013	0.2
PFVI	e P	00:56:24.74		HZ		
	e S	00:57:10.68		HE		
	IAML	00:57:16.99		HZ	0.014	0.5
PTEO	e P	00:56:26.04		HZ		
	e S	00:57:14.03		HE		
	IAML	00:57:21.02		HZ	0.015	0.5
PLOUS	e P	00:56:27.65		HZ		
	e S	00:57:15.60		HE		
	IAML	00:57:23.02		HZ	0.007	0.3
EVO	e P	00:56:28.92		HZ		
	e S	00:57:18.14		HN		
	IAML	00:57:22.86		HZ	0.012	0.7
PESTR	e P	00:56:29.08		HZ		
	e S	00:57:18.43		HN		
	IAML	00:57:28.06		HZ	0.008	0.5
GRNL	e P	00:56:29.26		CZ		
	e S	00:57:18.73		CN		
	IAML	00:57:21.54		CZ	0.020	0.5
MOE	e P	00:56:31.55		HZ		
	e S	00:57:22.84		HE		
	IAML	00:57:36.59		HZ	0.015	0.5
PARRA	e P	00:56:31.64		HZ		
	e S	00:57:23.87		HE		
	IAML	00:57:36.44		HZ	0.007	0.6
PMRV	e P	00:56:34.00		HZ		
	e S	00:57:27.35		HN		
	IAML	00:57:40.99		HZ	0.009	0.5
PMTG	e P	00:56:35.79		HZ		
	e S	00:57:30.26		HE		
	IAML	00:57:35.92		HZ	0.009	0.8
PCBR	e P	00:56:39.44		EZ		
	e S	00:57:36.07		EN		
	IAML	00:57:40.34		EZ	0.011	0.4
PSARD	e P	00:56:40.62		HZ		
	e S	00:57:38.42		HE		
	IAML	00:57:42.99		HZ	0.018	0.2
PMAFR	e P	00:56:43.55		HZ		
	e S	00:57:42.62		HN		
PSBE	e P	00:56:44.20		HZ		
	e S	00:57:45.44		HE		
MTE	e P	00:56:46.48		HZ		
	e S	00:57:48.39		HN		
	IAML	00:58:17.82		HZ	0.014	0.7
PCAS	e P	00:56:47.85		HZ		
	e S	00:57:50.51		HN		
	IAML	00:57:53.05		HZ	0.007	0.4

PVIS	e P	00:56:52.07	HZ		
	e S	00:57:58.56	HN		
MVO	e P	00:56:54.54	HZ		
	e S	00:58:01.14	HN		
	IAML	00:58:04.30	HZ	0.014	0.4
PVRL	e P	00:56:58.03	EZ		
	e S	00:58:08.10	EN		
	IAML	00:58:13.15	EZ	0.010	0.1
POLO	e P	00:56:59.82	HZ		
	e S	00:58:12.47	HN		
	IAML	00:58:15.01	HZ	0.004	0.4
PBRG	e P	00:57:01.23	HZ		
	e S	00:58:14.62	HE		
	IAML	00:58:21.96	HZ	0.004	0.5
PCAB	e P	00:57:04.49	EZ		
	e S	00:58:20.79	EE		
	IAML	00:58:24.09	EZ	0.007	0.8
PGAV	e P	00:57:08.91	HZ		
	e S	00:58:28.51	HE		
	IAML	00:58:30.30	HZ	0.005	0.9

26-Mai	Ho	01:11:59.9			ML 1.2
		Lat 37.310°N	Lon 08.547°W		Prof 14
		Região: SE Monchique			Rms 0.3
		AxMax 2.8	AxMin 1.9	Ang 122	ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMONC	e Sg	01:12:04.19		H2	
	IAML	01:12:05.39		HZ	0.048 0.5
MORF	e Pg	d 01:12:02.59		HZ	
	e Sg	01:12:04.96		HN	
	IAML	01:12:05.24		HZ	0.037 0.2
PTEO	i Pg	d 01:12:05.64		HZ	
	e Sg	01:12:09.75		HE	
	IAML	01:12:10.29		HZ	0.008 0.2
PFVI	e Pg	c 01:12:05.47		HZ	
	e Sg	01:12:09.36		HN	
	IAML	01:12:10.71		HZ	0.012 0.1
PBDV	e Pg	01:12:09.22		HZ	
	e Sg	01:12:16.19		HE	
	IAML	01:12:18.22		HZ	0.006 0.1
PCVE	e Pg	c 01:12:09.77		HZ	
	e Sg	01:12:16.64		HE	
	IAML	01:12:17.84		HZ	0.004 0.4
MESJ	e Pg	01:12:10.86		HZ	
	e Sg	01:12:18.96		HN	
	IAML	01:12:21.03		HZ	0.004 0.2
FVAQ	e Pg	01:12:12.15		HZ	
	e Sg	01:12:20.61		H1	
	IAML	01:12:23.39		HZ	0.012 0.1
PLOUS	e Pg	01:12:13.38		HZ	
	e Sg	01:12:22.69		HE	
	IAML	01:12:23.50		HZ	0.007 1.1
GRNL	e Pg	01:12:14.78		CZ	
	e Sg	01:12:24.75		CE	
	IAML	01:12:27.27		CZ	0.007 0.2
PBEJ	e P	01:12:16.58		EZ	
	e S	01:12:28.04		EE	
	IAML	01:12:29.34		EZ	0.002 0.4
MOE	e P	01:12:20.93		HZ	
	e S	01:12:37.78		HE	
	IAML	01:12:40.09		HZ	0.004 0.3
EVO	e S	01:12:40.02		HN	
	IAML	01:12:41.07		HZ	0.002 0.4
PBAR	e Pg	01:12:26.57		HZ	
	e Sg	01:12:46.38		HE	
	IAML	01:12:48.61		HZ	0.002 0.8
PARRA	e Pn	01:12:25.16		HZ	
	e Sg	01:12:47.93		HE	
	IAML	01:12:48.88		HZ	0.002 0.8
PESTR	e Sg	01:12:53.06		HN	
PMTG	e Pn	01:12:28.16		HZ	
	e Sg	01:12:54.42		HN	
	IAML	01:12:56.97		HZ	0.003 0.9
PMRV	e Pn	01:12:35.48		HZ	
	e Sn	01:13:03.45		HN	

	e Sg	01:13:10.55		HN	
PSARD	e Sg	01:13:11.23		HE	
26-Mai	Ho	02:22:54.4			ML 1.9
		Lat 38.014°N	Lon 09.201°W		Prof 23
		Região: NW Sines			Rms 0.5
		AxMax 4.8	AxMin 2.1	Ang 76	ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
GRNL	e Pg	02:23:04.27		CZ	
	e Sg	02:23:11.24		CN	
	IAML	02:23:12.54		CZ	0.059 0.1
PTEO	e Pg	02:23:05.73		HZ	
	e Sg	02:23:13.89		HE	
	IAML	02:23:15.26		HZ	0.043 0.5
PLOUS	e Pg	c 02:23:05.77		HZ	
	e Sg	02:23:14.19		HN	
	IAML	02:23:15.49		HZ	0.063 0.3
MESJ	e P	02:23:08.80		HZ	
	e S	02:23:19.60		HN	
	IAML	02:23:20.97		HZ	0.028 0.2
MORF	e P	02:23:09.52		HZ	
	e S	02:23:20.24		HN	
	IAML	02:23:21.53		HZ	0.056 0.1
MOE	e P	c 02:23:09.07		HZ	
	e S	02:23:19.67		HN	
	IAML	02:23:22.59		HZ	0.015 0.1
PFVI	e P	02:23:10.40		HZ	
	e S	02:23:22.06		HE	
	IAML	02:23:23.88		HZ	0.008 0.2
PMAFR	e P	02:23:10.80		HZ	
	e S	02:23:22.89		HN	
	IAML	02:23:24.86		HZ	0.046 0.2
PCVE	e P	02:23:11.65		HZ	
	e S	02:23:24.43		HE	
	IAML	02:23:25.80		HZ	0.020 0.2
PBEJ	e P	02:23:12.34		EZ	
	e S	02:23:26.26		EN	
	IAML	02:23:29.23		EZ	0.009 0.1
EVO	e P	02:23:12.03		HZ	
	e S	02:23:25.11		HN	
	IAML	02:23:30.30		HZ	0.022 0.1
PARRA	e P	02:23:13.72		HZ	
	IAML	02:23:41.60		HZ	0.007 0.2
PBDV	e P	02:23:15.71		HZ	
	e S	02:23:30.91		HN	
	IAML	02:23:38.37		HZ	0.009 0.3
PMTG	e P	c 02:23:15.05		HZ	
	e S	02:23:32.27		HE	
	IAML	02:23:46.79		HZ	0.006 0.8
PVAQ	e P	02:23:16.35		HZ	
	e S	02:23:31.82		H1	
	IAML	02:23:37.86		HZ	0.013 0.1
PESTR	e P	02:23:18.58		HZ	
	e S	02:23:36.27		HN	
	IAML	02:23:53.23		HZ	0.004 0.4
PSBE	e P	02:23:18.68		HZ	
	e S	02:23:36.62		HN	
PBAR	e Pn	02:23:21.92		HZ	
	e Sn	02:23:41.08		HN	
	IAML	02:23:53.09		HZ	0.007 0.3
PSARD	e Pn	02:23:21.89		HZ	
	e Sn	02:23:43.58		HE	
	IAML	02:23:44.43		HZ	0.007 0.1
PMRV	e Pn	02:23:24.63		HZ	
	e Sn	02:23:48.78		HE	
	IAML	02:24:01.28		HZ	0.004 0.2
PCAS	e Pn	02:23:27.15		HZ	
	IAML	02:23:51.31		HZ	0.003 0.4
	e Sn	02:23:51.42		HE	
PCBR	e Sn	02:23:55.05		EE	
MTE	e Pn	02:23:35.45		HZ	
	e Sn	02:24:05.29		HN	
PVIS	e Pn	02:23:37.42		HZ	
	e Sn	02:24:08.56		HE	

26-Mai	Ho	03:10:56.9			ML 1.9
	Lat	36.351°N	Lon	08.243°W	Prof 31
	Região:	SW Faro			Rms 0.4
	AxMax	4.0	AxMin	3.1	Ang 72
					ErrZ 9
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e P	d 03:11:12.00		HZ	
	e S	03:11:23.38		HN	
	IAML	03:11:26.49		HZ	0.010 0.1
PBDV	e P	03:11:12.24		HZ	
	e S	03:11:23.97		HE	
	IAML	03:11:30.39		HZ	0.007 0.1
PMONC	e P	03:11:13.16		HZ	
	e S	03:11:25.69		H1	
	IAML	03:11:28.83		HZ	0.046 0.5
MORF	e P	03:11:13.52		HZ	
	e S	03:11:26.34		HE	
	IAML	03:11:30.11		HZ	0.018 0.1
PVAQ	e P	c 03:11:14.98		HZ	
	e S	03:11:28.23		H2	
	IAML	03:11:30.47		HZ	0.010 0.3
PTEO	e P	03:11:17.12		HZ	
	e S	03:11:32.25		HN	
	IAML	03:11:34.39		HZ	0.010 0.8
PCVE	e P	c 03:11:17.49		HZ	
	e S	03:11:32.80		HN	
	IAML	03:11:33.58		HZ	0.009 0.2
MESJ	e P	03:11:20.18		HZ	
	e S	03:11:37.45		HN	
	IAML	03:11:38.41		HZ	0.011 0.4
PLOUS	e P	03:11:22.55		HZ	
	e S	03:11:41.73		HE	
	IAML	03:11:44.42		HZ	0.004 0.1
PBEJ	e P	03:11:22.87		EZ	
	e S	03:11:42.54		EE	
	IAML	03:11:42.92		EZ	0.004 0.2
GRNL	e P	03:11:23.95		CZ	
	e S	03:11:44.04		CN	
	IAML	03:11:57.48		CZ	0.006 0.5
PBAR	e P	03:11:27.72		HZ	
	e S	03:11:50.84		HE	
	IAML	03:11:53.78		HZ	0.003 0.1
EVO	e P	03:11:29.49		HZ	
	e S	03:11:53.93		HN	
	IAML	03:11:54.75		HZ	0.008 0.1
MOE	e P	03:11:29.61		HZ	
	e S	03:11:53.65		HE	
	IAML	03:11:55.18		HZ	0.006 0.3
PARRA	e P	03:11:33.26		HZ	
	e S	03:12:00.46		HE	
	IAML	03:12:02.87		HZ	0.005 0.3
PESTR	e P	03:11:35.44		HZ	
	e S	03:12:03.30		HN	
PMTG	e P	03:11:36.72		HZ	
	e S	03:12:05.97		HE	
	IAML	03:12:08.22		HZ	0.007 0.1
PMAFR	e P	03:11:38.25		HZ	
	e S	03:12:08.89		HN	
PMRV	e P	03:11:42.55		HZ	
	e S	03:12:17.60		HE	
	IAML	03:12:20.82		HZ	0.002 0.2
PSBE	e P	03:11:44.06		HZ	
	e S	03:12:18.28		HE	
PSARD	e P	03:11:44.25		HZ	
	e S	03:12:19.56		HN	
	IAML	03:12:21.22		HZ	0.010 0.2
PCBR	e S	03:12:27.23		EE	
	IAML	03:12:28.31		EZ	0.003 0.3
PCAS	e S	03:12:29.72		HE	
MTE	e P	03:11:56.05		HZ	
	e S	03:12:39.99		HN	
PVIS	e S	03:12:46.80		HE	
PVRL	e S	03:12:59.68		EN	
	IAML	03:13:03.54		EZ	0.003 0.2
POLO	e S	03:13:02.52		HN	
PGAV	e S	03:13:15.34		HN	

26-Mai	Est	Fase	P h:m:s	Dur	Co	Amp	Per
	PVAQ	e P	04:07:37.19		HZ		
		e S	04:08:19.10		H2		
	PBAR	e P	04:07:37.53		HZ		
		e S	04:08:20.72		HE		
	PBDV	e P	04:07:38.28		HZ		
		e S	04:08:21.22		HN		
	PCVE	e P	04:07:42.50		HZ		
	MESJ	e P	04:07:44.89		HZ		
	PTEO	e P	04:07:48.80		HZ		
	EVO	e P	04:07:50.02		HZ		
		e S	04:08:40.17		HN		
	GRNL	e P	04:07:50.63		CZ		
	PARRA	e P	04:07:51.90		HZ		
	PMRV	e P	04:07:54.75		HZ		

26-Mai	Ho	08:59:27.1			ML	1.8
	Lat	35.812°N	Lon	04.921°W	Prof	31
	Região: Alboran				Rms	0.4
	AxMax	5.7	AxMin	5.2	Ang	81
					ErrZ	11
Est	Fase	P	h:m:s	Dur	Co	Amp Per
PVAQ	e P		09:00:08.57		HZ	
	e S		09:00:38.74		H2	
	IAML		09:00:40.77		HZ	0.003 0.4
PBDV	e P		09:00:09.50		HZ	
	e S		09:00:40.56		HN	
	IAML		09:00:44.70		HZ	0.002 0.2
PBAR	e P		09:00:10.56		HZ	
	e S		09:00:42.34		HN	
	IAML		09:00:44.47		HZ	0.003 0.4
PCVE	e P		09:00:13.76		HZ	
	e S		09:00:47.55		HN	
	IAML		09:00:49.18		HZ	0.003 0.8
MESJ	e P		09:00:16.52		HZ	
	e S		09:00:53.35		HN	
	IAML		09:00:55.47		HZ	0.003 0.5
MORF	e S		09:00:54.32		HN	
	IAML		09:00:57.10		HZ	0.004 0.6
PLOUS	e S		09:00:58.94		HN	
EVO	e S		09:01:00.79		HE	
GRNL	e P		09:00:22.44		CZ	
	e S		09:01:02.34		CN	
	IAML		09:01:04.20		CZ	0.002 1.1
PESTR	e P		09:00:21.94		HZ	
MOE	e S		09:01:06.25		HN	
PARRA	e P		09:00:24.39		HZ	
	e S		09:01:05.62		HE	
	IAML		09:01:08.05		HZ	0.002 0.6
PMTG	e P		09:00:28.39		HZ	
	e S		09:01:12.78		HE	

26-Mai	Ho	08:44:18.8	Distante (NEIC	) mb 4.9		
	Lat	18.273°S	Lon 177.559°W	Prof 391		
	Região: Fiji Islands Region					
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e PKPdf	09:03:26.01		BZ		
	e PKPab	09:03:50.76		BZ		
PBRG	e PKPab	09:03:53.65		BZ		
MVO	e PKPab	09:03:56.55		BZ		
PVIS	e PKPab	09:03:56.84		BZ		
MTE	e PKPab	09:03:58.62		BZ		
PCAS	e PKPab	09:03:58.20		BZ		
PSARD	e PKPab	09:04:00.22		BZ		
PCBR	e PKPab	09:04:00.23		SZ		
PMAFR	e PKPab	09:04:00.85		BZ		
PMRV	e PKPab	09:04:02.23		BZ		
PMTG	e PKPab	09:04:02.27		BZ		
PARRA	e PKPab	09:04:03.27		BZ		
PESTR	e PKPab	09:04:03.83		BZ		
MOE	e PKPab	09:04:04.40		BZ		
EVO	e PKPab	09:04:04.65		BZ		
GRNL	e PKPab	09:04:05.52		BZ		
MESJ	e PKPab	09:04:07.22		BZ		
PBAR	e PKPab	09:04:08.02		BZ		

PVAQ e PKPab 09:04:10.10 BZ

26-Mai Ho 10:45:00.1 ML 1.7
Lat 36.723°N Lon 04.359°W Prof 31
Região: SE Malaga (ESP) Rms 0.4
AxMax 10.5 AxMin 9.3 Ang 82 ErrZ 12

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e Pn	10:45:38.91		HZ		
	e Sn	10:46:08.04		HN		
	IAML	10:46:29.88		HZ	0.002	0.6
PVAQ	e Pn	10:45:41.64		HZ		
	e Sn	10:46:12.14		H1		
	IAML	10:46:15.14		HZ	0.002	0.1
PBDV	e Sn	10:46:15.79		HE		
PCVE	e Sn	10:46:20.13		HN		
MESJ	e Pn	10:45:48.71		HZ		
	e Sn	10:46:25.04		HN		
PESTR	e Sn	10:46:25.41		HE		
PLOUS	e Pn	10:45:51.51		HZ		
	IAML	10:46:30.13		HZ	0.002	0.6
	e Sn	10:46:30.14		HN		
PARRA	e Pn	10:45:52.57		HZ		
	e Sn	10:46:30.12		HE		
GRNL	e Pn	10:45:53.42		CZ		
	e Sn	10:46:32.76		CE		
MOE	e Pn	10:45:53.39		HZ		
	e Sn	10:46:33.85		HN		
PMTG	e Pn	10:45:55.90		HZ		
	e Sn	10:46:37.98		HN		
PSARD	e Pn	10:46:00.30		HZ		

26-Mai Ho 12:02:23.7 Distante (NEIC) Mw 7.2
Lat 14.894°S Lon 70.197°W Prof 252
Região: Central Peru

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMOZ	e P	12:13:04.73		BZ		
	IAMB	12:13:13.56		BZ	1.963	2.5
	e -	12:14:05.98		BZ		
	e PP	12:15:42.33		BZ		
PMAR	e P	12:13:06.40		EZ		
	IAMB	12:13:17.17		EZ	1.964	1.6
	e PP	12:15:44.13		EZ		
PMPS	e P	12:13:09.99		EZ		
	IAMB	12:13:16.64		EZ	2.389	1.8
	e PP	12:15:48.29		EZ		
PMPST	e P	12:13:09.23		BZ		
	IAMB	12:13:16.05		BZ	4.168	1.5
	e -	12:14:09.73		BZ		
	e PP	12:15:52.74		BZ		
PFVI	e P	12:13:52.60		BZ		
	IAMB	12:14:00.62		BZ	2.529	1.8
	e -	12:14:50.41		BZ		
	e PP	12:16:51.77		BZ		
MORF	e P	12:13:52.83		BZ		
	IAMB	12:14:02.84		BZ	3.594	2.0
	e -	12:14:55.50		BZ		
	e PP	12:16:53.10		BZ		
PTEO	e P	12:13:54.47		BZ		
	IAMB	12:14:02.40		BZ	5.819	1.7
	e -	12:14:56.19		BZ		
	e PP	12:16:59.94		BZ		
GGNV	e P	12:13:56.02		BZ		
	IAMB	12:14:05.62		BZ	2.351	1.8
	e -	12:14:51.75		BZ		
	e PP	12:17:00.97		BZ		
PMAFR	e P	12:13:55.34		BZ		
	IAMB	12:14:02.61		BZ	2.160	1.8
	e -	12:14:57.55		BZ		
	e PP	12:16:54.81		BZ		
GRNL	e P	12:13:55.56		BZ		
	e -	12:14:56.51		BZ		
	e PP	12:17:10.17		BZ		
PBDV	e P	12:13:56.70		BZ		
	IAMB	12:14:04.61		BZ	2.458	1.6

	e -	12:14:56.19	BZ		
	e PP	12:16:59.94	BZ		
PLOUS	e P	12:13:56.54	BZ		
	IAMB	12:14:04.41	BZ	1.601	1.6
	e -	12:14:53.10	BZ		
	e PP	12:17:02.32	BZ		
MESJ	e P	12:13:56.25	BZ		
	IAMB	12:14:04.93	BZ	1.780	1.6
	e -	12:14:58.94	BZ		
	e PP	12:17:03.73	BZ		
PCVE	e P	12:13:56.09	BZ		
	IAMB	12:14:05.13	BZ	2.800	1.7
	e -	12:14:58.92	BZ		
PVAQ	e P	12:13:56.66	BZ		
	IAMB	12:14:07.71	BZ	2.115	1.7
	e -	12:15:00.29	BZ		
MOE	e P	12:13:57.23	BZ		
	IAMB	12:14:06.01	BZ	2.203	1.7
	e -	12:14:58.91	BZ		
	e PP	12:17:08.82	BZ		
PBEJ	e P	12:13:58.46	SZ		
	IAMB	12:14:04.76	SZ	1.488	1.9
	e -	12:15:01.64	SZ		
PSBE	e P	12:13:57.79	BZ		
	IAMB	12:14:06.22	BZ	1.996	1.6
	e -	12:15:00.96	BZ		
EVO	e P	12:13:58.31	BZ		
	IAMB	12:14:07.12	BZ	1.670	1.8
	e -	12:15:01.00	BZ		
	e PP	12:17:10.91	BZ		
PARRA	e P	12:13:59.30	BZ		
	IAMB	12:14:07.77	BZ	1.694	1.6
	e -	12:15:01.65	BZ		
	e PP	12:17:08.49	BZ		
PMTG	e P	12:13:59.12	BZ		
	IAMB	12:14:07.53	BZ	2.576	1.7
	e -	12:15:01.64	BZ		
	e PP	12:17:07.45	BZ		
PCAS	e P	12:14:00.91	BZ		
	IAMB	12:14:07.42	BZ	1.107	1.9
	e -	12:15:02.67	BZ		
	e PP	12:17:05.40	BZ		
PSARD	e P	12:14:00.58	BZ		
	IAMB	12:14:07.23	BZ	2.301	1.3
	e -	12:15:01.65	BZ		
	e PP	12:17:08.14	BZ		
PESTR	e P	12:14:01.05	BZ		
	IAMB	12:14:09.64	BZ	2.079	1.6
	e -	12:15:03.70	BZ		
	e PP	12:17:08.83	BZ		
PBAR	e P	12:14:01.46	BZ		
	IAMB	12:14:09.80	BZ	1.535	1.6
	e -	12:14:59.29	BZ		
	e PP	12:17:08.86	BZ		
COI	e P	12:14:01.49	BZ		
	IAMB	12:14:08.92	BZ	2.463	1.9
	e -	12:15:02.34	BZ		
PMRV	e P	12:14:02.86	BZ		
	IAMB	12:14:11.02	BZ	0.585	1.7
	e -	12:15:05.07	BZ		
	e PP	12:17:07.46	BZ		
PTO	e P	12:14:03.68	SZ		
	IAMB	12:14:10.53	SZ	1.704	1.7
	e -	12:15:07.14	SZ		
	e PP	12:17:11.92	SZ		
PCBR	e P	12:14:04.17	SZ		
	IAMB	12:14:10.18	SZ	0.890	1.5
	e -	12:15:07.81	SZ		
	e PP	12:17:04.98	SZ		
PVIS	e P	12:14:03.89	BZ		
	e -	12:15:01.66	BZ		
	e PP	12:17:12.93	BZ		
MTE	e P	12:14:04.68	BZ		
	IAMB	12:14:16.02	BZ	1.058	1.4
	e -	12:15:06.47	BZ		

PGAV	e PP	12:17:13.30	BZ			
	e P	12:14:07.26	BZ			
	IAMB	12:14:14.95	BZ	2.120	1.7	
	e -	12:15:04.42	BZ			
POLO	e P	12:14:06.73	BZ			
	IAMB	12:14:14.16	BZ	0.561	1.7	
	e -	12:15:08.84	BZ			
PVRL	e P	12:14:07.13	SZ			
	IAMB	12:14:14.09	SZ	1.512	1.7	
	e -	12:15:10.23	SZ			
	e PP	12:17:14.67	SZ			
PCAB	e P	12:14:07.15	SZ			
	IAMB	12:14:13.92	SZ	1.782	1.6	
	e -	12:15:09.35	SZ			
MVO	e P	12:14:08.79	BZ			
	IAMB	12:14:15.41	BZ	1.439	2.0	
	e -	12:15:11.25	BZ			
PBRG	e P	12:14:11.64	BZ			
	IAMB	12:14:19.86	BZ	2.519	1.7	
	e -	12:15:13.27	BZ			

26-Mai Ho 12:23:19.9 ML 2.1
Lat 35.483°N Lon 04.201°W Prof 1*
Região: NW Al Hoceima (MARR) Rms 0.4
AxMax 4.7 AxMin 3.3 Ang 16 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	12:24:12.48		HZ		
	e S	12:24:52.76		H1		
	IAML	12:24:56.57		HZ	0.005	0.6
PBDV	e P	12:24:14.07		HZ		
	e S	12:24:54.96		HE		
PBAR	e P	12:24:16.50		HZ		
	e S	12:24:55.75		HE		
	IAML	12:24:58.65		HZ	0.003	0.3
PCVE	e P	12:24:18.46		HZ		
	e S	12:25:00.97		HN		
PMONC	e P	12:24:20.90		HZ		
MESJ	e P	12:24:22.17		HZ		
	e S	12:25:06.81		HE		
	IAML	12:25:10.22		HZ	0.004	0.5
MORF	e P	12:24:21.31		HZ		
PTEO	e P	12:24:23.60		HZ		
	e S	12:25:10.87		HN		
PLOUS	e P	12:24:24.85		HZ		
	e S	12:25:12.70		HE		
PESTR	e P	12:24:26.49		HZ		
	e S	12:25:15.56		HN		
GRNL	e P	12:24:26.42		CZ		
	e S	12:25:16.29		CE		
	IAML	12:25:20.64		CZ	0.003	0.3
MOE	e P	12:24:30.02		HZ		
	e S	12:25:19.63		HN		
PARRA	e P	12:24:28.99		HZ		
	e S	12:25:20.20		HE		
PMRV	e P	12:24:31.69		HZ		
PMTG	e P	12:24:32.87		HZ		
	e S	12:25:26.60		HE		
PSARD	e P	12:24:38.37		HZ		
	e S	12:25:35.85		HN		
	IAML	12:26:03.47		HZ	0.005	0.3

26-Mai Ho 12:36:00.2 ML 1.6
Lat 36.654°N Lon 09.800°W Prof 15
Região: SW Cabo S.Vicente Rms 0.4
AxMax 5.3 AxMin 4.4 Ang 56 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	12:36:16.58		HZ		
	e S	12:36:29.02		HN		
MORF	e P	12:36:19.72		HZ		
	e S	12:36:34.10		HN		
	IAML	12:36:34.98		HZ	0.008	0.1
PMONC	e P	12:36:20.80		HZ		
	e S	12:36:36.45		H1		
	IAML	12:36:37.24		HZ	0.020	0.5
PTEO	e P	12:36:21.10		HZ		

	e S	12:36:37.30	HE			
	IAML	12:36:46.14	HZ	0.008	0.8	
PBDV	e P	12:36:26.32	HZ			
	e S	12:36:45.88	HE			
PCVE	e P	12:36:28.10	HZ			
	e S	12:36:49.05	HE			
	IAML	12:36:50.40	HZ	0.004	0.4	
MESJ	e P	12:36:28.08	HZ			
	e S	12:36:48.61	HN			
GRNL	e P	12:36:28.41	CZ			
	e S	12:36:49.65	CE			
PLOUS	e P	12:36:28.20	HZ			
	e S	12:36:49.17	HE			
	IAML	12:36:51.82	HZ	0.002	0.3	
PVAQ	e P	12:36:29.32	HZ			
	e S	12:36:50.97	H1			
	IAML	12:37:00.57	HZ	0.003	0.5	
MOE	e S	12:37:00.22	HN			
PMAFR	e S	12:37:03.00	HE			
EVO	e S	12:37:03.72	HE			
PARRA	e P	12:36:40.31	HZ			
	e S	12:37:09.33	HE			
PBAR	e P	12:36:41.51	HZ			
	e S	12:37:11.52	HE			
	IAML	12:37:14.95	HZ	0.002	0.5	
PMTG	e P	12:36:41.28	HZ			
	e S	12:37:13.46	HN			
PESTR	e S	12:37:15.21	HN			
PMRV	e P	12:36:51.41	HZ			
	e S	12:37:27.97	HE			

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	14:57:36.22		HZ		
	e S	14:58:18.56		H2		
	IAML	14:58:26.56		HZ	0.003	0.6
PBAR	e P	14:57:36.53		HZ		
PARRA	e P	14:57:50.32		HZ		

26-Mai Ho 15:37:58.5 Distante (NEIC) Mw 6.6
Lat 22.843°S Lon 172.136°E Prof 15
Região: Southeast of Loyalty Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e PKPdf	c 15:57:57.71		BZ		
	e PP	16:02:27.22		BZ		
	e SS	16:23:02.25		LN		
	e LR	16:53:27.38		LZ		
	IAMs_20	17:10:08.54		LZ	12.06	18
PBRG	e PKPdf	c 15:57:58.71		BZ		
	e PP	16:02:31.72		BZ		
PCAB	e PKPdf	15:58:00.34		SZ		
	e PP	16:02:34.76		SZ		
POLO	e PKPdf	c 15:57:58.49		BZ		
	e PP	16:02:29.00		BZ		
PVRL	e PKPdf	15:57:59.11		SZ		
	e PP	16:02:31.70		SZ		
MVO	e PKPdf	c 15:57:59.01		BZ		
	e PP	16:02:31.70		BZ		
	e SS	16:23:04.71		LN		
	e LR	16:54:33.52		LZ		
	IAMs_20	17:12:35.54		LZ	12.29	20
PTO	e PKPdf	15:57:58.92		SZ		
	e PP	16:02:36.93		SZ		
PVIS	e PKPdf	c 15:57:59.16		BZ		
	e PP	16:02:35.17		BZ		
MTE	e PKPdf	c 15:57:59.25		BZ		
	e PP	16:02:37.82		BZ		
	e SS	16:23:13.72		LN		
	e LR	16:54:49.41		LZ		
	IAMs_20	17:20:09.82		LZ	8.423	20
COI	e PKPdf	15:57:59.06		BZ		
	e PP	16:02:35.61		BZ		
PCAS	e PKPdf	c 15:57:59.66		BZ		
	e PP	16:02:36.52		BZ		
PCBR	e PKPdf	15:58:01.36		SZ		

	e PP	16:02:40.85	SZ			
PSARD	e PKPdf c	15:58:00.46	BZ			
	e PKPab	15:58:49.18	BZ			
	e PP	16:02:39.58	BZ			
PSBE	e PKPdf	15:58:00.29	BZ			
	e PP	16:02:41.76	BZ			
PMRV	e PKPdf c	15:58:00.71	BZ			
	e PP	16:02:42.21	BZ			
	e SS	16:23:38.88	LE			
	e LR	16:55:30.26	LZ			
	IAMs_20	17:14:50.62	LZ	11.37	20	
PMTG	e PKPdf c	15:58:00.57	BZ			
	e PP	16:02:40.88	BZ			
PMAFR	e PKPdf	15:58:01.53	BZ			
	e PP	16:02:40.46	BZ			
PESTR	e PKPdf c	15:58:00.87	BZ			
	e PP	16:02:43.08	BZ			
PARRA	e PKPdf c	15:58:00.01	BZ			
	e PP	16:02:42.21	BZ			
GGNV	e PKPdf	15:58:06.43	BZ			
	e PP	16:02:42.16	BZ			
MOE	e PKPdf c	15:58:02.13	BZ			
	e PP	16:02:43.07	BZ			
EVO	e PKPdf c	15:58:01.75	BZ			
	e PP	16:02:43.93	BZ			
PBAR	e PKPdf c	15:58:00.69	BZ			
	e PP	16:02:47.43	BZ			
GRNL	e PKPdf c	15:58:01.79	BZ			
	e PP	16:02:46.97	BZ			
PLOUS	e PKPdf c	15:58:02.06	BZ			
	e PP	16:02:46.13	BZ			
PBEJ	e PKPdf	15:58:06.03	SZ			
	e PP	16:02:46.56	SZ			
MESJ	e PKPdf	15:58:04.85	BZ			
	e PP	16:02:47.42	BZ			
PCVE	e PKPdf c	15:58:03.29	BZ			
	e PP	16:02:45.70	BZ			
PTEO	e PKPdf c	15:58:02.41	BZ			
	e PP	16:02:48.32	BZ			
PVAQ	e PKPdf c	15:58:02.74	BZ			
	e PP	16:02:50.94	BZ			
	e SS	16:23:33.13	L1			
	e LR	16:56:29.56	LZ			
	IAMs_20	17:09:12.35	LZ	20.46	20	
MORF	e PKPdf	15:58:03.66	BZ			
	e PP	16:02:50.50	BZ			
PBDV	e PKPdf	15:58:02.64	BZ			
	e PP	16:02:49.20	BZ			
PFVI	e PKPdf	15:58:02.51	BZ			
	e PP	16:02:50.49	BZ			
PMOZ	e PKPdf	15:58:05.44	BZ			
	e PP	16:02:57.04	BZ			
	e LR	16:58:38.59	LZ			
PMAR	e PKPdf	15:58:07.77	EZ			
	e PP	16:02:59.62	EZ			
PMPST	e PKPdf	15:58:03.24	BZ			
	e PP	16:02:57.03	BZ			
PMPS	e PKPdf	15:58:08.65	EZ			
	e PP	16:03:03.12	EZ			

26-Mai	Ho	16:11:12.4	ML 2.1			
	Lat	35.462°N	Lon	03.592°W	Prof	13
	Região: NE Al Hoceima (MARR)				Rms	0.4
	AxMax	4.3	AxMin	3.1	Ang	116
					ErrZ	8
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e P	16:12:10.12		HZ		
	e S	16:12:52.62		H2		
	IAML	16:12:57.89		HZ	0.004	0.2
PBAR	e P	16:12:12.47		HZ		
	e S	16:12:53.78		HN		
	IAML	16:13:02.04		HZ	0.002	0.4
PBDV	e S	16:12:54.74		HE		
PCVE	e P	16:12:15.30		HZ		
	e S	16:13:01.00		HN		
	IAML	16:13:02.51		HZ	0.003	0.5

MESJ	e P	16:12:18.32	HZ			
	e S	16:13:07.53	HN			
	IAML	16:13:12.88	HZ	0.003	0.4	
PFVI	e S	16:13:09.47	HE			
PLOUS	e P	16:12:21.46	HZ			
PESTR	e P	16:12:21.34	HZ			
	e S	16:13:12.38	HN			
GRNL	e P	16:12:23.22	CZ			
	e S	16:13:16.06	CN			
	IAML	16:13:19.84	CZ	0.003	0.3	
PARRA	e P	16:12:24.84	HZ			
	e S	16:13:16.70	HE			
	IAML	16:13:34.39	HZ	0.002	0.6	
MOE	e P	16:12:25.22	HZ			
	e S	16:13:20.08	HN			
	IAML	16:13:33.52	HZ	0.004	0.5	
PMRV	e P	16:12:28.13	HZ			
PMTG	e P	16:12:30.19	HZ			
	e S	16:13:24.67	HE			
PSARD	e P	16:12:32.18	HZ			

26-Mai	Ho	16:36:58.8	ML 3.1			
	Lat	37.509°N	Lon	16.318°W	Prof	18*
	Região: Madeira-Tore				Rms	0.5
	AxMax	7.5	AxMin	5.3	Ang	131
					ErrZ	0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PMPST	e P	16:37:59.09		HZ		
	e S	16:38:41.65		HE		
	IAML	16:38:44.81		HZ	0.043	0.6
PMOZ	e P	16:38:04.64		HZ		
	e S	16:38:50.08		HN		
	IAML	16:38:51.98		HZ	0.071	0.4
PMAR	e S	16:38:51.50		EZ		
	IAML	16:39:00.68		EZ	0.054	0.3
PMAFR	e P	16:38:18.65		HZ		
	e S	16:39:18.52		HE		
	IAML	16:39:25.34		HZ	0.032	0.6
PFVI	e P	16:38:20.84		HZ		
	e S	16:39:22.86		HN		
	IAML	16:39:34.84		HZ	0.010	0.8
PTEO	e P	16:38:21.73		HZ		
	e S	16:39:24.29		HN		
GRNL	e P	16:38:23.54		CZ		
	e S	16:39:26.83		CN		
	IAML	16:39:36.94		CZ	0.008	0.5
PMONC	e P	16:38:23.43		HZ		
	e S	16:39:28.56		H1		
	IAML	16:39:32.74		HZ	0.015	0.2
PSBE	e P	16:38:24.96		HZ		
	e S	16:39:31.22		HE		
	IAML	16:39:41.03		HZ	0.017	0.6
PLOUS	e P	16:38:24.92		HZ		
	e S	16:39:30.41		HE		
	IAML	16:39:35.81		HZ	0.010	0.3
MOE	e P	16:38:26.44		HZ		
	e S	16:39:32.58		HN		
	IAML	16:39:39.75		HZ	0.012	0.3
MESJ	e P	16:38:27.39		HZ		
	e S	16:39:33.56		HE		
	IAML	16:39:42.87		HZ	0.007	0.6
PMTG	e P	16:38:29.26		HZ		
	e S	16:39:36.79		HN		
	IAML	16:39:42.84		HZ	0.007	0.3
PCVE	e P	16:38:29.26		HZ		
	e S	16:39:36.78		HE		
	IAML	16:39:49.37		HZ	0.004	0.4
PCAS	e P	16:38:30.02		HZ		
	e S	16:39:39.23		HN		
	IAML	16:39:46.32		HZ	0.005	0.4
EVO	e S	16:39:37.90		HN		
	IAML	16:39:45.86		HZ	0.008	0.2
PARRA	e P	16:38:30.04		HZ		
	e S	16:39:38.66		HE		
	IAML	16:39:43.53		HZ	0.008	0.3
PBDV	e P	16:38:30.55		HZ		

	e S	16:39:39.96	HN		
	IAML	16:39:47.98	HZ	0.009	0.2
PBEJ	e S	16:39:40.71	EE		
	IAML	16:39:48.36	EZ	0.004	0.2
PSARD	e P	16:38:31.75	HZ		
	e S	16:39:41.53	HN		
	IAML	16:39:47.87	HZ	0.016	0.3
PVAQ	e P	16:38:32.95	HZ		
	e S	16:39:44.57	H2		
	IAML	16:39:47.84	HZ	0.007	0.6
PESTR	e P	16:38:35.59	HZ		
	e S	16:39:46.76	HN		
	IAML	16:39:57.28	HZ	0.005	0.4
PMRV	e P	16:38:38.88	HZ		
	e S	16:39:52.81	HN		
	IAML	16:39:58.95	HZ	0.007	0.4
PVIS	e S	16:39:53.39	HN		
PCBR	e P	16:38:39.40	EZ		
	e S	16:39:54.63	EE		
	IAML	16:40:10.60	EZ	0.004	0.5
PBAR	e P	16:38:40.56	HZ		
	e S	16:39:55.89	HN		
	IAML	16:40:01.45	HZ	0.005	0.6
MTE	e S	16:39:59.02	HE		
PGAV	e P	16:38:43.55	HZ		
	e S	16:40:01.26	HE		
	IAML	16:40:06.48	HZ	0.011	0.4
POLO	e P	16:38:43.99	HZ		
	e S	16:40:00.96	HE		
	IAML	16:40:13.59	HZ	0.002	0.5
PVRL	e S	16:40:03.85	EE		
PCAB	e P	16:38:43.80	EZ		
	e S	16:40:01.16	EN		
	IAML	16:40:05.48	EZ	0.009	0.3
MVO	e P	16:38:50.09	HZ		
	e S	16:40:12.02	HN		
	IAML	16:40:22.62	HZ	0.005	0.4
PBRG	e S	16:40:24.51	HN		
	IAML	16:40:32.09	HZ	0.003	0.6

26-Mai	Ho	16:58:30.2	ML 2.1
	Lat	35.452°N	Lon 03.595°W
	Prof	12	Rms 0.5
	Região:	NE Al Hoceima (MARR)	ErrZ 8
	AxMax	4.9	AxMin 3.1
	Ang	142	ErrZ 8
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PVAQ	e P	16:59:28.41	HZ
	e S	17:00:11.83	H2
	IAML	17:00:16.71	HZ
PBAR	e P	16:59:28.77	HZ
	e S	17:00:12.86	HN
PBDV	e P	16:59:29.45	HZ
	e S	17:00:13.67	HE
	IAML	17:00:32.05	HZ
PCVE	e P	16:59:34.17	HZ
	e S	17:00:20.76	HN
	IAML	17:00:29.33	HZ
MESJ	e P	16:59:37.31	HZ
PFVI	e P	16:59:38.23	HZ
	e S	17:00:30.00	HN
PLOUS	e P	16:59:39.49	HZ
EVO	e P	16:59:40.39	HZ
GRNL	e P	16:59:41.16	CZ
	e S	17:00:34.69	CE
PARRA	e P	16:59:43.81	HZ
	e S	17:00:37.40	HN
	IAML	17:00:59.54	HZ
PMRV	e P	16:59:46.78	HZ
PMTG	e P	16:59:47.68	HZ
PSARD	e S	17:00:52.67	HE

26-Mai	Ho	16:58:30.2	ML 2.1
	Lat	35.452°N	Lon 03.595°W
	Prof	12	Rms 0.5
	Região:	NE Al Hoceima (MARR)	ErrZ 8
	AxMax	4.9	AxMin 3.1
	Ang	142	ErrZ 8
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PARRA	e P	17:19:18.36	HZ
PVAQ	e S	17:19:44.22	H1

26-Mai	Ho	18:10:04.7	Distante (NEIC)	Mw 6.2
	Lat	49.772°S	Lon 114.970°W	Prof 10
	Região:	Southern East Pacific Rise		
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>	
PVAQ	e P	18:14:20.84	HZ	
	e S	18:15:01.50	H1	
PBAR	e P	18:14:22.04	HZ	
PCVE	e P	18:14:26.26	HZ	
EVO	e P	18:14:33.74	HZ	
GRNL	e P	18:14:34.45	CZ	
PARRA	e P	18:14:36.53	HZ	
	e S	18:15:28.55	HE	

26-Mai	Ho	18:10:04.7	Distante (NEIC)	Mw 6.2
	Lat	49.772°S	Lon 114.970°W	Prof 10
	Região:	Southern East Pacific Rise		
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>	
PMOZ	e SS	18:47:05.56	LE	
	e LQ	19:00:58.17	LE	
	e LR	19:06:54.08	LZ	
	IAMs_20	19:16:04.58	LZ	1.806 20
PVAQ	e SS	18:48:30.57	L2	
	e LQ	19:02:42.21	L2	
	e LR	19:11:18.31	LZ	
	IAMs_20	19:20:15.11	LZ	2.225 18
PMRV	e SS	18:49:14.13	LE	
	e LQ	19:05:55.48	LN	
	e LR	19:11:12.38	LZ	
	IAMs_20	19:23:14.76	LZ	1.944 20
MTE	e SS	18:49:18.70	LE	
	e LQ	19:04:03.48	LN	
	e LR	19:11:44.12	LZ	
	IAMs_20	19:18:44.46	LZ	1.822 22
PGAV	e SS	18:49:17.64	LE	
	e LQ	19:02:21.56	LN	
	e LR	19:12:11.82	LZ	
	IAMs_20	19:21:35.37	LZ	1.890 18
MVO	e SS	18:49:42.60	LE	
	e LQ	19:06:31.95	LE	
	e LR	19:12:03.86	LZ	
	IAMs_20	19:20:47.63	LZ	2.317 20

26-Mai	Ho	18:27:34.5	ML 2.4
	Lat	36.921°N	Lon 13.624°W
	Prof	10*	Rms 0.4
	Região:	Josephine	ErrZ 0
	AxMax	4.8	AxMin 2.3
	Ang	131	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur Co Amp Per</i>
PFVI	e P	18:28:27.71	HZ
	e S	18:29:07.08	HE
	IAML	18:29:17.41	HZ
PTEO	e P	18:28:29.48	HZ
	e S	18:29:09.55	HE
	IAML	18:29:13.01	HZ
PMAFR	e P	18:28:29.88	HZ
	e S	18:29:11.11	HN
MORF	e P	18:28:29.86	HZ
	e S	18:29:10.68	HN
	IAML	18:29:14.89	HZ
PMONC	e S	18:29:13.41	H2
GRNL	e P	18:28:32.06	CZ
	e S	18:29:15.40	CN
	IAML	18:29:22.71	CZ
PLOUS	e P	18:28:33.50	HZ
	e S	18:29:18.06	HE
	IAML	18:29:24.77	HZ
MESJ	e P	18:28:35.17	HZ
	e S	18:29:20.96	HN
	IAML	18:29:22.69	HZ
PMPST	e P	18:28:35.34	HZ
	e S	18:29:21.38	HN
PMPS	e S	18:29:21.75	EZ
MOE	e P	18:28:35.90	HZ
	e S	18:29:22.04	HN
	IAML	18:29:36.94	HZ
PCVE	e P	18:28:36.90	HZ
	e S	18:29:22.69	HN
	IAML	18:29:41.40	HZ

PBDV	e P	18:28:38.11	HZ			
	e S	18:29:25.22	HN			
	IAML	18:29:31.38	HZ	0.004	0.3	
PSBE	e P	18:28:38.48	HZ			
	e S	18:29:27.80	HN			
PBEJ	e S	18:29:28.80	EN			
EVO	e S	18:29:28.55	HN			
PVAQ	e P	18:28:40.17	HZ			
	e S	18:29:28.91	H2			
	IAML	18:29:33.70	HZ	0.005	2.0	
PMTG	e P	18:28:39.98	HZ			
	e S	18:29:30.09	HN			
	IAML	18:29:37.79	HZ	0.003	0.6	
PARRA	e P	18:28:40.14	HZ			
	e S	18:29:30.78	HN			
	IAML	18:29:35.03	HZ	0.002	0.4	
PMOZ	e P	18:28:44.27	HZ			
	e S	18:29:36.50	HN			
PSARD	e P	18:28:44.95	HZ			
	e S	18:29:37.31	HN			
	IAML	18:29:41.24	HZ	0.009	0.2	
PCAS	e P	18:28:45.04	HZ			
	e S	18:29:38.00	HN			
	IAML	18:29:41.59	HZ	0.002	0.7	
PESTR	e S	18:29:39.14	HE			
PBAR	e P	18:28:48.41	HZ			
	e S	18:29:44.69	HN			
PMRV	e P	18:28:50.38	HZ			
	e S	18:29:47.90	HN			
	IAML	18:30:05.44	HZ	0.002	0.4	
PCBR	e P	18:28:52.38	EZ			
	e S	18:29:51.32	EE			
MTE	e S	18:29:56.56	HE			
	IAML	18:30:00.17	HZ	0.005	0.3	
POLO	e P	18:29:02.24	HZ			
	e S	18:30:07.02	HN			
	IAML	18:30:15.41	HZ	0.001	0.6	
PCAB	e P	18:29:03.31	EZ			
	e S	18:30:10.25	EN			
PGAV	e P	18:29:04.66	HZ			
	e S	18:30:10.08	HN			
	IAML	18:30:20.59	HZ	0.004	0.4	
MVO	e P	18:29:05.82	HZ			
	e S	18:30:14.35	HN			
	IAML	18:30:19.59	HZ	0.003	0.7	
PBRG	e P	18:29:12.91	HZ			
	e S	18:30:28.52	HE			

26-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	18:33:46.27		HZ		
	e S	18:34:27.74		H2		
PARRA	e P	18:34:01.12		HZ		

26-Mai	Ho	19:06:47.1	ML	2.5
	Lat	36.966°N	Lon	13.615°W
	Região:	Josephine	Prof	11
	AxMax	3.8	AxMin	3.5
	Ang	135	ErrZ	7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	19:07:40.19		HZ		
	e S	19:08:19.58		HN		
	IAML	19:08:22.57		HZ	0.012	0.7
PTEO	e P	19:07:41.94		HZ		
	e S	19:08:21.91		HN		
	IAML	19:08:24.80		HZ	0.011	0.4
PMAFR	e P	19:07:42.12		HZ		
	e S	19:08:23.92		HN		
MORF	e P	19:07:42.18		HZ		
	e S	19:08:22.27		HN		
	IAML	19:08:27.40		HZ	0.011	0.1
PMONC	e S	19:08:25.68		H2		
GRNL	e P	19:07:44.55		CZ		
	e S	19:08:28.13		CE		
	IAML	19:08:35.74		CZ	0.006	0.4
PLOUS	e P	19:07:45.82		HZ		

	e S	19:08:30.32	HN			
	IAML	19:08:37.27	HZ	0.005	0.5	
MESJ	e P	19:07:47.60	HZ			
	e S	19:08:31.89	HE			
	IAML	19:08:39.75	HZ	0.005	0.7	
MOE	e P	19:07:48.37	HZ			
	e S	19:08:33.53	HE			
	IAML	19:08:38.09	HZ	0.005	0.2	
PMPST	e P	19:07:48.68	HZ			
	e S	19:08:33.74	HN			
	IAML	19:08:38.43	HZ	0.031	0.8	
PCVE	e P	19:07:49.33	HZ			
	e S	19:08:35.29	HN			
	IAML	19:08:41.08	HZ	0.003	0.2	
PMPS	e S	19:08:35.14	EZ			
PBDV	e P	19:07:50.70	HZ			
	e S	19:08:37.34	HN			
	IAML	19:08:42.06	HZ	0.005	0.3	
PSBE	e P	19:07:50.52	HZ			
	e S	19:08:39.70	HE			
PBEJ	e P	19:07:52.11	EZ			
	e S	19:08:39.41	EN			
EVO	e P	19:07:51.90	HZ			
	e S	19:08:39.58	HN			
	IAML	19:08:45.14	HZ	0.008	0.1	
PVAQ	e P	19:07:52.62	HZ			
	e S	19:08:41.20	H2			
	IAML	19:08:47.48	HZ	0.008	0.2	
PMTG	e P	19:07:52.42	HZ			
	e S	19:08:40.99	HN			
	IAML	19:08:48.26	HZ	0.003	0.1	
PARRA	e P	19:07:52.39	HZ			
	e S	19:08:41.55	HN			
	IAML	19:08:46.98	HZ	0.003	0.1	
PSARD	e P	19:07:56.73	HZ			
	e S	19:08:49.22	HE			
	IAML	19:08:53.68	HZ	0.010	0.3	
PCAS	e P	19:07:56.95	HZ			
	e S	19:08:49.03	HN			
	IAML	19:09:01.09	HZ	0.004	0.5	
PMOZ	e P	19:07:57.13	HZ			
	e S	19:08:50.35	HE			
PESTR	e P	19:07:57.97	HZ			
	e S	19:08:50.97	HN			
	IAML	19:09:07.67	HZ	0.002	0.5	
PBAR	e P	19:08:01.25	HZ			
	e S	19:08:56.40	HN			
	IAML	19:09:01.11	HZ	0.002	0.1	
PMRV	e P	19:08:02.70	HZ			
	e S	19:08:59.34	HE			
	IAML	19:09:05.82	HZ	0.004	0.4	
PCBR	e P	19:08:04.74	EZ			
	e S	19:09:02.58	EN			
	IAML	19:09:25.45	EZ	0.003	0.6	
PVIS	e P	19:08:07.80	HZ			
	e S	19:09:07.07	HN			
MTE	e P	19:08:07.97	HZ			
	e S	19:09:08.62	HN			
	IAML	19:09:11.38	HZ	0.008	0.4	
PVRL	e P	19:08:14.15	EZ			
	e S	19:09:18.88	EN			
	IAML	19:09:19.32	EZ	0.005	0.4	
POLO	e P	19:08:13.82	HZ			
	e S	19:09:19.15	HE			
	IAML	19:09:27.72	HZ	0.002	1.0	
PCAB	e P	19:08:15.78	EZ			
	e S	19:09:21.33	EE			
PGAV	e P	19:08:16.45	HZ			
	e S	19:09:21.86	HN			
	IAML	19:09:28.70	HZ	0.005	0.1	
MVO	e P	19:08:18.26	HZ			
	e S	19:09:26.53	HN			
	IAML	19:09:30.15	HZ	0.006	0.6	
PBRG	e P	19:08:26.03	HZ			

26-Mai Ho 20:54:43.6 ML 2.0						
Lat 36.401°N Lon 09.925°W Prof 37*						
Região: SW Cabo S.Vicente Rms 0.4						
AxMax 4.7 AxMin 3.2 Ang 85 ErrZ 0						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PFVI	e P	c 20:55:01.86		HZ		
	e S	20:55:15.58		HE		
	IAML	20:55:16.51		HZ	0.017	0.2
MORF	e P	c 20:55:04.97		HZ		
	e S	20:55:21.17		HN		
	IAML	20:55:24.32		HZ	0.016	0.1
PMONC	e S	20:55:23.15		H2		
PTEO	e P	20:55:06.77		HZ		
	e S	20:55:24.23		HE		
	IAML	20:55:25.72		HZ	0.009	0.1
PBDV	e P	20:55:11.25		HZ		
	e S	20:55:31.60		HE		
	IAML	20:55:35.84		HZ	0.006	0.4
PCVE	e P	20:55:13.26		HZ		
	e S	20:55:35.65		HE		
	IAML	20:55:39.20		HZ	0.004	0.2
MESJ	e P	20:55:13.44		HZ		
	e S	20:55:35.80		HN		
	IAML	20:55:38.67		HZ	0.005	0.2
GRNL	e P	20:55:13.84		CZ		
	e S	20:55:37.04		CN		
	IAML	20:55:38.79		CZ	0.005	0.1
PLOUS	e P	c 20:55:13.70		HZ		
	e S	20:55:36.59		HN		
	IAML	20:55:42.00		HZ	0.005	0.2
PVAQ	e P	20:55:14.22		HZ		
	e S	20:55:37.03		H1		
	IAML	20:55:38.87		HZ	0.007	0.1
PBEJ	e P	20:55:17.72		EZ		
	e S	20:55:43.30		EN		
	IAML	20:55:45.33		EZ	0.004	0.1
MOE	e P	20:55:20.18		HZ		
	e S	20:55:47.71		HN		
	IAML	20:55:49.97		HZ	0.006	0.5
PMAFR	e P	20:55:21.43		HZ		
	e S	20:55:50.55		HN		
	IAML	20:55:53.53		HZ	0.012	0.8
EVO	e P	20:55:21.84		HZ		
	e S	20:55:50.67		HN		
	IAML	20:55:51.67		HZ	0.009	0.1
PARRA	e P	20:55:24.76		HZ		
	e S	20:55:56.01		HE		
	IAML	20:55:58.28		HZ	0.004	0.3
PBAR	e P	20:55:26.10		HZ		
	e S	20:55:58.95		HE		
	IAML	20:55:59.94		HZ	0.002	0.3
PMTG	e P	20:55:27.01		HZ		
	e S	20:55:59.85		HE		
	IAML	20:56:01.39		HZ	0.003	0.1
PESTR	e P	20:55:27.94		HZ		
	e S	20:56:02.17		HE		
PSBE	e P	20:55:30.71		HZ		
	e S	20:56:05.52		HN		
PSARD	e P	20:55:33.95		HZ		
	e S	20:56:11.23		HN		
	IAML	20:56:12.68		HZ	0.007	1.4
PMRV	e P	20:55:35.67		HZ		
	e S	20:56:15.59		HE		
	IAML	20:56:17.81		HZ	0.003	0.2
PCAS	e P	20:55:39.31		HZ		
	e S	20:56:19.37		HE		
PCBR	e P	20:55:40.36		EZ		
	e S	20:56:23.21		EN		
	IAML	20:56:25.07		EZ	0.003	0.7
POLO	e P	20:55:57.65		HZ		
	e S	20:56:53.07		HN		
PGAV	e P	20:56:03.96		HZ		
	e S	20:57:03.70		HN		
PBRG	e P	20:56:07.83		HZ		

26-Mai Ho 22:48:18.7 ML 2.5						
Lat 36.959°N Lon 13.512°W Prof 10*						
Região: Josephine Rms 0.5						
AxMax 5.5 AxMin 3.7 Ang 132 ErrZ 0						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e P	21:31:58.81		HZ		
	e S	21:32:42.68		H1		
PBAR	e P	21:31:59.21		HZ		
	e S	21:32:43.07		HE		
PBDV	e P	21:31:59.99		HZ		
	e S	21:32:43.22		HN		
PCVE	e P	21:32:04.05		HZ		
PTEO	e P	21:32:10.36		HZ		
PLOUS	e P	21:32:10.65		HZ		
EVO	e P	21:32:10.96		HZ		
	e S	21:33:01.52		HN		
GRNL	e P	21:32:12.34		CZ		
	e S	21:33:04.92		CE		
PARRA	e P	21:32:13.81		HZ		
MOE	e P	21:32:14.45		HZ		
PMRV	e P	21:32:16.08		HZ		
PMTG	e P	21:32:18.10		HZ		
26-Mai Ho 22:48:18.7 ML 2.5						
Lat 36.959°N Lon 13.512°W Prof 10*						
Região: Josephine Rms 0.5						
AxMax 5.5 AxMin 3.7 Ang 132 ErrZ 0						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PFVI	e P	22:49:10.63		HZ		
	e S	22:49:49.35		HN		
	IAML	22:49:50.40		HZ	0.010	0.9
PTEO	e P	22:49:12.25		HZ		
	e S	22:49:51.89		HN		
	IAML	22:49:55.12		HZ	0.010	0.8
PMAFR	e P	22:49:12.63		HZ		
	e S	22:49:52.97		HN		
	IAML	22:49:57.06		HZ	0.019	0.8
MORF	e P	22:49:13.06		HZ		
	e S	22:49:53.19		HN		
	IAML	22:49:57.40		HZ	0.008	0.1
GRNL	e P	22:49:15.38		CZ		
	e S	22:49:57.77		CN		
	IAML	22:49:59.52		CZ	0.007	0.1
PLOUS	e P	22:49:17.52		HZ		
	e S	22:50:00.03		HE		
	IAML	22:50:03.88		HZ	0.007	0.1
MESJ	e P	22:49:18.08		HZ		
	e S	22:50:02.67		HE		
	IAML	22:50:05.31		HZ	0.005	0.4
MOE	e P	22:49:18.97		HZ		
	e S	22:50:03.93		HN		
	IAML	22:50:07.09		HZ	0.006	0.2
PCVE	e P	22:49:19.95		HZ		
	e S	22:50:04.58		HN		
	IAML	22:50:11.88		HZ	0.004	0.2
PBDV	e P	22:49:20.99		HZ		
	e S	22:50:07.07		HN		
	IAML	22:50:15.14		HZ	0.005	0.1
PSBE	e P	22:49:21.47		HZ		
	e S	22:50:07.77		HN		
PMPST	e P	22:49:19.01		HZ		
	e S	22:50:03.81		HE		
PBEJ	e S	22:50:10.59		EN		
	IAML	22:50:15.42		EZ	0.003	0.2
EVO	e S	22:50:09.63		HE		
	IAML	22:50:14.56		HZ	0.009	0.1
PVAQ	e P	22:49:23.88		HZ		
	e S	22:50:10.99		H2		
	IAML	22:50:16.21		HZ	0.007	0.1
PMTG	e P	22:49:23.19		HZ		
	e S	22:50:11.16		HN		
	IAML	22:50:16.75		HZ	0.005	0.1
PARRA	e P	22:49:23.33		HZ		
	e S	22:50:11.70		HN		
	IAML	22:50:15.21		HZ	0.006	0.2
PSARD	e P	22:49:27.41		HZ		
	e S	22:50:19.41		HN		
	IAML	22:50:23.94		HZ	0.010	0.3

PCAS	e P	22:49:27.96	HZ		
	e S	22:50:19.86	HN		
	IAML	22:50:23.28	HZ	0.004	0.4
PESTR	e P	22:49:28.62	HZ		
	e S	22:50:20.69	HE		
	IAML	22:50:25.28	HZ	0.004	0.4
PMOZ	e P	22:49:28.99	HZ		
	e S	22:50:22.41	HE		
PBAR	e P	22:49:32.99	HZ		
	e S	22:50:26.61	HE		
	IAML	22:50:30.84	HZ	0.002	0.1
PMRV	e P	22:49:33.34	HZ		
	e S	22:50:28.49	HE		
	IAML	22:50:34.80	HZ	0.004	0.2
PCBR	e P	22:49:35.07	EZ		
	e S	22:50:32.77	EN		
	IAML	22:50:34.92	EZ	0.002	0.2
PTO	e S	22:50:35.99	EE		
PVIS	e P	22:49:38.02	HZ		
	e S	22:50:36.94	HE		
MTE	e P	22:49:39.47	HZ		
	e S	22:50:38.69	HN		
	IAML	22:50:42.90	HZ	0.004	0.6
PVRL	e P	22:49:45.11	EZ		
	e S	22:50:49.30	EN		
POLO	e P	22:49:44.64	HZ		
	e S	22:50:48.88	HN		
	IAML	22:51:02.74	HZ	0.001	0.7
PCAB	e P	22:49:46.16	EZ		
	e S	22:50:50.77	EE		
	IAML	22:50:58.04	EZ	0.004	0.4
PGAV	e P	22:49:46.74	HZ		
	e S	22:50:51.99	HE		
	IAML	22:50:58.29	HZ	0.004	0.5
PBRG	e P	22:49:56.60	HZ		
	e S	22:51:11.49	HN		

26-Mai	Ho	23:59:12.5			ML 1.8
	Lat	36.347°N	Lon	08.539°W	Prof 11
	Região:	SE Lagos			Rms 0.4
	AxMax	6.0	AxMin	5.5	Ang 56
					ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e P	23:59:26.93		HZ	
	e S	23:59:39.01		HN	
	IAML	23:59:41.18		HZ	0.021 0.1
MORF	e P	23:59:29.42		HZ	
	e S	23:59:43.16		HN	
	IAML	23:59:46.01		HZ	0.020 0.2
PMONC	e P	23:59:29.86		HZ	
	e S	23:59:42.52		H2	
	IAML	23:59:45.01		HZ	0.036 0.3
PBDV	e P	23:59:30.81		HZ	
	e S	23:59:44.73		HE	
	IAML	23:59:48.86		HZ	0.008 0.3
PTEO	e P	23:59:33.41		HZ	
	e S	23:59:49.62		HN	
	IAML	23:59:52.97		HZ	0.013 0.4
PVAQ	e P	23:59:34.21		HZ	
	e S	23:59:50.86		H2	
	IAML	23:59:52.64		HZ	0.013 0.3
PCVE	e Pn	23:59:36.15		HZ	
	e Sn	23:59:53.24		HE	
	IAML	23:59:57.93		HZ	0.007 0.5
MESJ	e Pn	23:59:37.59		HZ	
	e Sn	23:59:56.03		HE	
	e Sg	23:59:59.35		HN	
	IAML	24:00:00.77		HZ	0.006 0.2
PLOUS	e Pn	23:59:40.77		HZ	
	e Sg	24:00:04.48		HE	
	IAML	24:00:05.47		HZ	0.005 0.8
GRNL	e Pn	23:59:41.01		CZ	
	e Sg	24:00:06.64		CN	
	IAML	24:00:09.47		CZ	0.005 0.5
PBEJ	e Sg	24:00:06.36		EE	
	IAML	24:00:08.61		EZ	0.003 0.2

MOE	IAML	24:00:21.35	HZ	0.005	0.6
	e Sg	24:00:21.38	HN		
PBAR	e Pn	23:59:47.53	HZ		
	e Sg	24:00:19.44	HN		
	IAML	24:00:26.35	HZ	0.001	0.5
PARRA	e Pn	23:59:51.07	HZ		
	e Sg	24:00:28.73	HE		
	IAML	24:00:35.09	HZ	0.002	0.3
PESTR	e Pn	23:59:53.07	HZ		
	e Sg	24:00:34.21	HN		
PMTG	e Pn	23:59:54.10	HZ		
	e Sg	24:00:37.16	HE		
	IAML	24:00:41.16	HZ	0.003	0.6
PMRV	e Pn	24:00:00.44	HZ		
	e Sn	24:00:37.21	HN		
	IAML	24:00:55.85	HZ	0.002	0.4
PSARD	e Pn	24:00:01.96	HZ		
	e Sn	24:00:40.80	HN		
	e Sg	24:00:54.66	HE		
	IAML	24:01:03.49	HZ	0.003	0.7

27-Mai	Ho	00:46:09.3			ML 2.5
	Lat	35.440°N	Lon	03.647°W	Prof 9
	Região:	NE Al Hoceima (MARR)			Rms 0.5
	AxMax	4.4	AxMin	3.2	Ang 134
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	00:47:06.87		HZ	
	e S	00:47:49.67		H1	
	IAML	00:47:54.90		HZ	0.008 0.4
PBAR	e P	00:47:07.23		HZ	
	e S	00:47:51.42		HE	
	IAML	00:48:00.73		HZ	0.004 0.7
PBDV	e P	00:47:07.87		HZ	
	e S	00:47:51.76		HE	
	IAML	00:47:55.33		HZ	0.005 0.7
PCVE	e P	00:47:11.77		HZ	
	e S	00:47:57.13		HE	
	IAML	00:48:01.76		HZ	0.007 0.4
PBEJ	e P	00:47:13.27		EZ	
	e S	00:48:00.20		EN	
	IAML	00:48:11.16		EZ	0.003 0.5
PMONC	e P	00:47:15.96		HZ	
MESJ	e P	00:47:15.05		HZ	
	e S	00:48:03.96		HE	
	IAML	00:48:05.65		HZ	0.006 0.3
MORF	e P	00:47:15.68		HZ	
	e S	00:48:06.01		HE	
	IAML	00:48:20.84		HZ	0.004 0.3
PFVI	e P	00:47:16.65		HZ	
	e S	00:48:06.81		HN	
	IAML	00:48:15.52		HZ	0.007 0.8
PTEO	e P	00:47:18.09		HZ	
	e S	00:48:10.00		HN	
	IAML	00:48:22.10		HZ	0.005 0.6
PLOUS	e P	00:47:18.25		HZ	
	e S	00:48:10.32		HE	
	IAML	00:48:20.24		HZ	0.003 0.5
PESTR	e P	00:47:19.03		HZ	
	e S	00:48:10.63		HE	
	IAML	00:48:21.69		HZ	0.004 0.8
EVO	e P	00:47:19.04		HZ	
	e S	00:48:10.40		HE	
	IAML	00:48:15.41		HZ	0.005 0.3
GRNL	e P	00:47:19.89		CZ	
	e S	00:48:13.10		CE	
	IAML	00:48:14.04		CZ	0.008 0.3
PARRA	e P	00:47:22.04		HZ	
	e S	00:48:16.00		HE	
	IAML	00:48:18.13		HZ	0.003 0.4
MOE	e P	00:47:22.28		HZ	
	e S	00:48:16.63		HN	
	IAML	00:48:20.30		HZ	0.006 0.3
PMRV	e P	00:47:23.66		HZ	
	e S	00:48:18.85		HN	
	IAML	00:48:47.16		HZ	0.006 0.7

PMTG	e P	00:47:25.84	HZ		
	e S	00:48:22.36	HN		
	IAML	00:48:59.99	HZ	0.004	0.4
PCBR	e P	00:47:28.99	EZ		
	e S	00:48:27.15	EN		
	IAML	00:48:38.16	EZ	0.003	0.7
PSARD	e P	00:47:30.67	HZ		
	e S	00:48:30.46	HN		
	IAML	00:48:42.57	HZ	0.007	0.7
PMAFR	e P	00:47:34.09	HZ		
PSBE	e P	00:47:34.70	HZ		
MTE	e P	00:47:36.19	HZ		
	e S	00:48:39.01	HE		
	IAML	00:48:41.14	HZ	0.005	0.5
MVO	e P	00:47:42.38	HZ		
	e S	00:48:50.83	HN		
PVRL	e P	00:47:46.73	EZ		
	e S	00:48:57.98	EN		
	IAML	00:49:03.22	EZ	0.004	0.5
PBRG	e P	00:47:49.18	HZ		

27-Mai Ho 01:07:32.2 Distante (NEIC) Mw 5.5
Lat 14.288°S Lon 75.627°W Prof 43
Região: Near Coast of Peru

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMOZ	e P	01:18:58.12	BZ			
PMAR	e P	01:19:03.30	EZ			
PFVI	e P	01:19:43.82	BZ			
MORF	e P	01:19:44.61	BZ			
PTEO	e P	01:19:45.07	BZ			
	IAMB	01:19:46.03	BZ	0.083	1.2	
PMAFR	e P	01:19:45.93	BZ			
GRNL	e P	01:19:46.60	BZ			
PLOUS	e P	01:19:47.28	BZ			
PBDV	e P	01:19:47.00	BZ			
MESJ	e P	01:19:47.40	BZ			
	IAMB	01:19:49.72	BZ	0.057	2.0	
PCVE	e P	01:19:47.40	BZ			
PVAQ	e P	01:19:48.18	BZ			
MOE	e P	01:19:48.06	BZ			
PSBE	e P	01:19:48.72	BZ			
	IAMB	01:19:49.36	BZ	0.050	1.1	
PBEJ	e P	01:19:48.92	SZ			
EVO	e P	01:19:49.39	BZ			
	IAMB	01:19:50.91	BZ	0.038	1.1	
PMTG	e P	01:19:49.44	BZ			
	IAMB	01:19:50.70	BZ	0.081	1.3	
PARRA	e P	01:19:49.65	BZ			
	IAMB	01:19:50.87	BZ	0.040	1.3	
PCAS	e P	01:19:50.84	BZ			
	IAMB	01:19:52.60	BZ	0.046	1.4	
PSARD	e P	01:19:50.71	BZ			
	IAMB	01:19:51.85	BZ	0.106	1.1	
COI	e P	01:19:51.53	BZ			
	IAMB	01:19:52.64	BZ	0.139	1.2	
PESTR	e P	01:19:51.51	BZ			
	IAMB	01:19:53.39	BZ	0.030	1.7	
PBAR	e P	01:19:51.77	BZ			
PTO	e P	01:19:52.63	SZ			
	IAMB	01:19:53.68	SZ	0.095	1.2	
PMRV	e P	01:19:52.49	BZ			
PCBR	e P	01:19:53.76	SZ			
	IAMB	01:19:54.70	SZ	0.037	1.1	
PVIS	e P	01:19:54.29	BZ			
MTE	e P	01:19:54.64	BZ			
	IAMB	01:19:55.69	BZ	0.047	1.0	
PCAB	e P	01:19:57.08	SZ			
	IAMB	01:19:57.42	SZ	0.061	1.4	
POLO	e P	01:19:55.93	BZ			
	IAMB	01:19:57.50	BZ	0.020	1.1	
PVRL	e P	01:19:56.15	SZ			
	IAMB	01:19:57.42	SZ	0.036	0.9	
MVO	e P	01:19:58.40	BZ			
	IAMB	01:19:59.26	BZ	0.047	1.3	
PBRG	e P	01:20:01.01	BZ			

IAMB 01:20:02.08 BZ 0.035 0.9

27-Mai Ho 02:15:52.3 ML 2.0
Lat 35.434°N Lon 03.586°W Prof 9
Região: NE Al Hoceima (MARR)
AxMax 3.6 AxMin 2.7 Ang 128 ErrZ 6

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	02:16:51.39		HZ		
	e S	02:17:33.12		H2		
PBAR	e P	02:16:51.30		HZ		
	e S	02:17:34.37		HE		
PBDV	e P	02:16:51.57		HZ		
	e S	02:17:37.66		HN		
PCVE	e P	02:16:55.69		HZ		
	e S	02:17:42.55		HE		
PBEJ	e P	02:16:57.17		EZ		
MESJ	e P	02:16:59.40		HZ		
	e S	02:17:47.90		HN		
MORF	e P	02:17:00.45		HZ		
	e S	02:17:50.70		HE		
PFVI	e P	02:17:02.22		HZ		
	e S	02:17:51.43		HE		
PTEO	e P	02:17:02.02		HZ		
	e S	02:17:53.44		HE		
PLOUS	e P	02:17:02.40		HZ		
	e S	02:17:53.64		HE		
PESTR	e P	02:17:02.94		HZ		
	e S	02:17:57.02		HE		
EVO	e P	02:17:02.28		HZ		
GRNL	e P	02:17:04.14		CZ		
	e S	02:17:55.35		CE		
PARRA	e P	02:17:05.62		HZ		
	e S	02:17:58.59		HE		
MOE	e P	02:17:05.98		HZ		
	e S	02:18:00.52		HE		
PMRV	e P	02:17:06.53		HZ		
	e S	02:18:03.82		HE		
PMTG	e P	02:17:09.19		HZ		
	e S	02:18:05.84		HE		
PCBR	e P	02:17:13.14		EZ		
PSARD	e P	02:17:13.75		HZ		
	e S	02:18:14.01		HN		

27-Mai Ho 02:21:43.2 ML 1.0
Lat 38.767°N Lon 09.922°W Prof 45
Região: W Cascais
AxMax 9.7 AxMin 4.9 Ang 97 ErrZ 16

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMAFR	e P	02:21:54.29		HZ		
	e S	02:22:01.92		HN		
	IAML	02:22:02.99		HZ	0.007	0.3
GRNL	e P	02:22:03.06		CZ		
	e S	02:22:18.07		CN		
MOE	e S	02:22:18.58		HE		
PMTG	e S	02:22:21.04		HN		
PLOUS	e P	02:22:04.93		HZ		
	e S	02:22:22.47		HE		
PARRA	e P	02:22:06.55		HZ		
	e S	02:22:23.12		HN		
PMRV	e S	02:22:38.20		HE		

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	02:32:05.13		HZ		
	e S	02:32:47.93		H2		
	IAML	02:32:52.94		HZ	0.019	0.3
PBAR	e P	02:32:05.69		HZ		
	e S	02:32:48.74		HN		
PBDV	e P	02:32:06.26		HZ		
	IAML	02:32:55.67		HZ	0.021	0.5
PCVE	e P	02:32:09.99		HZ		
	e S	02:32:53.67		HE		
	IAML	02:33:00.21		HZ	0.020	0.4
PBEJ	e P	02:32:11.96		EZ		
	e S	02:32:56.20		EN		

PMONC	e P	02:32:12.99	HZ		
MESJ	e P	02:32:13.20	HZ		
	e S	02:32:59.00	HE		
	IAML	02:33:04.39	HZ	0.017	0.3
MORF	e P	02:32:14.16	HZ		
	e S	02:33:00.95	HN		
	IAML	02:33:07.08	HZ	0.011	0.2
PFVI	e P	02:32:15.33	HZ		
PLOUS	e P	02:32:16.34	HZ		
	IAML	02:33:17.34	HZ	0.009	0.6
PTEO	e P	02:32:16.41	HZ		
	IAML	02:33:12.70	HZ	0.012	0.6
EVO	e P	02:32:17.60	HZ		
	IAML	02:33:11.58	HZ	0.013	0.3
PESTR	e P	02:32:17.81	HZ		
GRNL	e P	02:32:18.36	CZ		
	IAML	02:33:12.79	CZ	0.019	0.3
PARRA	e P	02:32:19.62	HZ		
	IAML	02:33:16.01	HZ	0.007	0.3
MOE	e P	02:32:20.35	HZ		
PMRV	e P	02:32:22.04	HZ		
PMTG	e P	02:32:24.07	HZ		
PCBR	e P	02:32:27.00	EZ		
	IAML	02:33:19.95	EZ	0.008	0.6
PSARD	e P	02:32:28.97	HZ		
	IAML	02:33:33.95	HZ	0.023	0.2
PMAFR	e P	02:32:31.41	HZ		
PSBE	e P	02:32:32.72	HZ		
MTE	e P	02:32:34.21	HZ		
PCAS	e P	02:32:36.08	HZ		
PVIS	e P	02:32:39.80	HZ		
MVO	e P	02:32:40.85	HZ		
PVRL	e P	02:32:45.10	EZ		
POLO	e P	02:32:47.13	HZ		
PBRG	e P	02:32:47.59	HZ		
PGAV	e P	02:32:56.28	HZ		

27-Mai Ho 02:31:46.7 ML 2.9					
Lat 35.352°N Lon 03.647°W Prof 14					
Região: NE Al Hoceima (MARR) Rms 0.4					
AxMax 7.9 AxMin 3.4 Ang 155 ErrZ 11					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	02:32:44.86	HZ		
	e S	02:33:27.76	H1		
	IAML	02:33:29.57	HZ	0.016	0.2
PBAR	e P	02:32:45.59	HZ		
	e S	02:33:29.22	HN		
	IAML	02:33:32.31	HZ	0.012	0.5
PBDV	e P	02:32:46.10	HZ		
	e S	02:33:29.82	HN		
	IAML	02:33:41.97	HZ	0.017	0.4
PCVE	e P	02:32:49.31	HZ		
	e S	02:33:35.16	HN		
	IAML	02:33:39.48	HZ	0.017	0.5
PBEJ	e P	02:32:51.46	EZ		
	e S	02:33:37.98	EE		
	IAML	02:33:41.85	EZ	0.008	0.5
MESJ	e P	02:32:53.01	HZ		
	e S	02:33:41.49	HN		
	IAML	02:33:43.55	HZ	0.015	0.3
MORF	e P	02:32:53.68	HZ		
	e S	02:33:43.58	HE		
	IAML	02:33:52.03	HZ	0.012	0.2
PFVI	e P	02:32:55.35	HZ		
	e S	02:33:44.76	HE		
PTEO	e P	02:32:56.74	HZ		
	e S	02:33:47.91	HN		
	IAML	02:33:51.78	HZ	0.014	0.5
PLOUS	e P	02:32:55.75	HZ		
	e S	02:33:47.34	HN		
PESTR	e P	02:32:57.27	HZ		
	e S	02:33:47.72	HN		
EVO	e P	02:32:56.92	HZ		
	e S	02:33:47.04	HN		
	IAML	02:33:50.75	HZ	0.013	0.3

GRNL	e P	02:32:57.78	CZ		
	e S	02:33:50.84	CN		
MOE	e P	02:32:59.95	HZ		
	e S	02:33:54.03	HN		
PARRA	e P	02:32:59.73	HZ		
	e S	02:33:52.81	HE		
	IAML	02:33:56.91	HZ	0.008	0.6
PMRV	e P	02:33:01.26	HZ		
	e S	02:33:56.21	HE		
PMTG	e P	02:33:03.45	HZ		
	e S	02:33:59.31	HE		
PCBR	e P	02:33:07.01	EZ		
PSARD	e P	02:33:08.19	HZ		
PMAFR	e P	02:33:10.99	HZ		
PSBE	e P	02:33:12.45	HZ		

27-Mai Ho 02:49:16.4 ML 1.6					
Lat 32.218°N Lon 16.338°W Prof 0					
Região: SE Desertas (Madeira) Rms 0.3					
AxMax244.3 AxMin 7.4 Ang 152 ErrZ -					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
FUL	e P	02:49:26.25	EZ		
	e S	02:49:33.69	EN		
PMAR	e P	02:49:27.15	EZ		
	IAML	02:49:40.37	EZ	0.031	0.2
PMPS	e P	02:49:29.46	EZ		
	IAML	02:49:41.30	EZ	0.009	0.1
PMPST	e P	02:49:29.64	HZ		
	e S	02:49:39.40	HN		
PMOZ	e P	02:49:31.27	HZ		
	e S	02:49:42.29	HE		

27-Mai Ho 02:36:05.5 Distante (NEIC) Mw 6.2					
Lat 08.249°S Lon 127.207°E Prof 49					
Região: Timor Region					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBRG	e PKPdf	02:55:05.43	BZ		
	e PP	02:57:03.93	BZ		
MVO	e PKPdf	02:55:06.92	BZ		
	e PP	02:57:15.58	BZ		
	e LQ	03:29:28.88	LN		
	e LR	03:40:02.77	LZ		
	IAMs_20	03:53:57.97	LZ	2.192	22
PVRL	e PKPdf	02:55:07.59	SZ		
	e PP	02:57:20.75	SZ		
POLO	e PKPdf	02:55:07.56	BZ		
PCAB	e PKPdf	02:55:06.20	SZ		
PGAV	e PKPdf	02:55:07.79	BZ		
	e PP	02:57:18.17	BZ		
	e LQ	03:28:47.02	LN		
	e LR	03:38:56.99	LZ		
	IAMs_20	03:54:23.08	LZ	1.769	22
MTE	e PKPdf	02:55:08.79	BZ		
	e PP	02:57:22.69	BZ		
	e LQ	03:29:04.96	LN		
	e LR	03:39:20.91	LZ		
	IAMs_20	03:57:22.35	LZ	2.369	22
PVIS	e PP	02:57:24.60	BZ		
PCBR	e PKPdf	02:55:08.72	SZ		
PMRV	e PKPdf	02:55:08.98	BZ		
	e PP	02:57:23.95	BZ		
	e LQ	03:29:16.92	LN		
	e LR	03:40:20.71	LZ		
	IAMs_20	03:55:01.47	LZ	2.497	22
PTO	e PP	02:57:29.13	SZ		
PBAR	e PKPdf	02:55:09.51	BZ		
	e PP	02:57:25.91	BZ		
COI	e PP	02:57:23.93	BZ		
PESTR	e PKPdf	02:55:09.22	BZ		
	e PP	02:57:26.53	BZ		
PSARD	e PKPdf	02:55:09.94	BZ		
	e PP	02:57:27.18	BZ		
PCAS	e PKPdf	02:55:10.59	BZ		
	e PP	02:57:29.75	BZ		

PARRA	e PKPdf	02:55:09.38	BZ		
	e PP	02:57:29.76	BZ		
PMTG	e PKPdf	02:55:10.21	BZ		
	e PP	02:57:29.10	BZ		
EVO	e PKPdf	02:55:10.82	BZ		
	e PP	02:57:29.14	BZ		
PSBE	e PP	02:57:29.75	BZ		
MOE	e PKPdf	02:55:11.22	BZ		
	e PP	02:57:26.52	BZ		
PVAQ	e PP	02:57:32.34	BZ		
	e LQ	03:31:04.56	L2		
	e LR	03:40:50.61	LZ		
	IAMS_20	03:54:26.87	LZ	3.537	24
PCVE	e PKPdf	02:55:12.56	BZ		
	e PP	02:57:31.05	BZ		
MESJ	e PKPdf	02:55:11.59	BZ		
	e PP	02:57:36.24	BZ		
PBDV	e PP	02:57:32.34	BZ		
PLOUS	e PKPdf	02:55:12.15	BZ		
	e PP	02:57:29.75	BZ		
GRNL	e PKPdf	02:55:12.10	BZ		
	e PP	02:57:31.71	BZ		
PMAFR	e PP	02:57:33.63	BZ		
PTEO	e PP	02:57:34.28	BZ		
MORF	e PKPdf	02:55:13.30	BZ		
PFVI	e PKPdf	02:55:13.75	BZ		
PMPST	e PKPdf	02:55:30.56	BZ		
	e PP	02:58:22.09	BZ		
PMOZ	e PKPdf	02:55:34.14	BZ		
	e PP	02:58:28.56	BZ		

27-Mai	Ho	04:14:18.0	ML 1.5		
	Lat	35.501°N	Lon	03.636°W	Prof 0
	Região:	Alboran	Rms	0.5	
	AxMax	4.3	AxMin	3.1	Ang 112
	ErrZ	8			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	04:15:15.77	HZ		
	e S	04:15:59.51	H2		
PBAR	e P	04:15:17.39	HZ		
	e S	04:16:01.13	HN		
PBDV	e P	04:15:18.67	HZ		
	e S	04:16:01.79	HE		
PCVE	e S	04:16:08.53	HN		
MESJ	e P	04:15:24.00	HZ		
PLOUS	e P	04:15:28.60	HZ		
EVO	e P	04:15:27.43	HZ		
	e S	04:16:20.16	HE		
GRNL	e P	04:15:29.05	CZ		
	e S	04:16:22.16	CN		
PARRA	e P	04:15:30.34	HZ		
	e S	04:16:25.82	HE		
PMRV	e P	04:15:32.80	HZ		

27-Mai	Ho	04:49:26.3	ML 1.8		
	Lat	35.413°N	Lon	03.646°W	Prof 8
	Região:	NE Al Hoceima (MARR)	Rms	0.4	
	AxMax	2.8	AxMin	2.1	Ang 115
	ErrZ	5			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	04:50:24.34	HZ		
	e S	04:51:07.90	H1		
PBAR	e P	04:50:25.72	HZ		
	e S	04:51:08.28	HE		
PBDV	e P	04:50:25.70	HZ		
	e S	04:51:09.63	HE		
PCVE	e S	04:51:16.31	HE		
PFVI	e S	04:51:24.17	HN		
PTEO	e S	04:51:27.07	HE		
PLOUS	e P	04:50:35.84	HZ		
	e S	04:51:27.40	HE		
EVO	e P	04:50:35.12	HZ		
	e S	04:51:27.21	HN		
GRNL	e P	04:50:37.64	CZ		
	e S	04:51:30.84	CN		
PARRA	e P	04:50:39.25	HZ		
	e S	04:51:32.93	HE		

PMRV e P 04:50:41.30 HZ

27-Mai	Ho	04:43:39.7	Distante (NEIC)	) mb 4.6	
	Lat	18.126°S	Lon	177.872°W	Prof 623
	Região:	Fiji Islands Region			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBRG	e PKPab	05:02:51.88	BZ		
MVO	e PKPdf	05:02:24.36	BZ		
	e PKPab	05:02:54.69	BZ		
PVIS	e PKPdf	05:02:23.86	BZ		
	e PKPab	05:02:54.92	BZ		
PSBE	e PKPab	05:02:58.60	BZ		
PSARD	e PKPab	05:02:58.67	BZ		
PCBR	e PKPdf	05:02:25.19	SZ		
	e PKPab	05:02:59.60	SZ		
PMTG	e PKPdf	05:02:25.58	BZ		
	e PKPab	05:03:00.09	BZ		
PARRA	e PKPdf	05:02:26.25	BZ		
	e PKPab	05:03:01.86	BZ		
MOE	e PKPdf	05:02:26.55	BZ		
	e PKPab	05:03:02.98	BZ		
EVO	e PKPdf	05:02:25.88	BZ		
	e PKPab	05:03:03.30	BZ		
GRNL	e PKPab	05:03:04.30	BZ		
PBEJ	e PKPab	05:03:05.53	SZ		
MESJ	e PKPab	05:03:05.64	BZ		
PCVE	e PKPab	05:03:06.99	BZ		
PFVI	e PKPdf	05:02:28.55	BZ		

27-Mai	Ho	05:44:43.1	ML 2.0		
	Lat	35.445°N	Lon	03.633°W	Prof 7
	Região:	NE Al Hoceima (MARR)	Rms	0.5	
	AxMax	3.1	AxMin	2.3	Ang 135
	ErrZ	5			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	05:45:40.81	HZ		
	e S	05:46:24.95	H2		
	IAML	05:46:30.18	HZ	0.003	0.4
PBAR	e P	05:45:42.51	HZ		
	e S	05:46:25.85	HE		
	IAML	05:46:32.35	HZ	0.002	0.5
PBDV	e P	05:45:41.88	HZ		
	e S	05:46:27.24	HN		
PCVE	e P	05:45:45.71	HZ		
	e S	05:46:34.11	HE		
MESJ	e P	05:45:49.11	HZ		
	e S	05:46:39.40	HE		
PLOUS	e P	05:45:52.54	HZ		
	e S	05:46:45.98	HN		
PESTR	e P	05:45:53.52	HZ		
EVO	e P	05:45:53.36	HZ		
	e S	05:46:45.04	HN		
GRNL	e P	05:45:53.99	CZ		
	e S	05:46:47.90	CE		
	IAML	05:46:51.51	CZ	0.002	0.6
PARRA	e P	05:45:56.25	HZ		
	e S	05:46:50.74	HE		
MOE	e P	05:45:56.12	HZ		
PMRV	e P	05:45:58.31	HZ		
	e S	05:46:53.17	HN		
PMTG	e P	05:45:59.93	HZ		

27-Mai	Ho	05:37:18.1	Distante (NEIC)	) Mw 4.8	
	Lat	26.381°S	Lon	70.454°W	Prof 80
	Região:	Near Coast of Northern Chile			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PTEO	e pP	05:50:12.52	BZ		
PBDV	e pP	05:50:13.59	BZ		
GRNL	e pP	05:50:14.31	BZ		
PCVE	e pP	05:50:14.43	BZ		
PLOUS	e pP	05:50:14.12	BZ		
MESJ	e pP	05:50:14.71	BZ		
PBEJ	e pP	05:50:16.06	SZ		
PARRA	e pP	05:50:17.33	BZ		
PMTG	e pP	05:50:17.95	BZ		
PBAR	e pP	05:50:19.39	BZ		

27-Mai	Ho 05:51:34.0	ML 2.1
	Lat 36.959°N Lon 10.492°W	Prof 31
	Região: Gorringe	Rms 0.4
	AxMax 17.0 AxMin 3.3 Ang 57	ErrZ 23
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PFVI	e P	05:51:55.35
	e S	05:52:10.60
	IAML	05:52:11.79
MORF	e P	05:51:57.63
	e S	05:52:15.01
	IAML	05:52:16.57
PTEO	e P	05:51:57.92
	e S	05:52:15.58
	IAML	05:52:16.80
GRNL	e P	05:52:03.17
	e S	05:52:24.75
	IAML	05:52:27.35
PLOUS	e P	05:52:03.59
	e S	05:52:25.40
	IAML	05:52:28.80
MESJ	e P	05:52:04.52
	e S	05:52:26.77
	IAML	05:52:31.79
PBDV	e P	05:52:05.61
	e S	05:52:28.48
	IAML	05:52:30.85
PCVE	e P	05:52:05.37
	e S	05:52:28.28
	IAML	05:52:29.24
PMAFR	e P	05:52:06.74
	e S	05:52:32.35
	IAML	05:52:32.51
PVAQ	e P	05:52:08.33
	e S	05:52:33.21
	IAML	05:52:34.55
MOE	e P	05:52:08.42
	e S	05:52:34.10
	IAML	05:52:34.70
PBEJ	e S	05:52:34.48
	IAML	05:52:36.65
EVO	e S	05:52:39.07
	IAML	05:52:40.69
PARRA	e P	05:52:13.13
	e S	05:52:43.02
	IAML	05:52:44.15
PMTG	e P	05:52:14.27
	e S	05:52:44.46
	IAML	05:52:48.93
PSBE	e P	05:52:16.13
	e S	05:52:48.90
PESTR	e P	05:52:17.82
	e S	05:52:50.09
	IAML	05:52:52.06
PBAR	e P	05:52:18.15
	e S	05:52:50.55
	IAML	05:52:53.69
PSARD	e P	05:52:20.46
	e S	05:52:55.66
	IAML	05:52:58.40
PCAS	e P	05:52:24.18
	e S	05:53:02.48
	IAML	05:53:05.54
PMRV	e P	05:52:23.89
	e S	05:53:01.07
	IAML	05:53:03.61
PCBR	e P	05:52:27.96
	e S	05:53:08.00
POLO	e S	05:53:35.57
MVO	e P	05:52:44.53
	e S	05:53:38.44
	IAML	05:53:39.88
PCAB	e P	05:52:46.40
	e S	05:53:40.24
PGAV	e P	05:52:48.94
	e S	05:53:44.67

27-Mai	Est	Fase	P h:m:s	Dur	Co	Amp	Per
	FUL	e P	06:13:25.72		EZ		
		e S	06:13:29.79		EE		
		IAML	06:13:30.49		EZ	0.071	0.1
	PMAR	e P	06:13:26.20		EZ		
		IAML	06:13:31.12		EZ	0.129	0.3
	PMPS	e P	06:13:27.65		EZ		
		IAML	06:13:39.72		EZ	0.018	0.2
	PMPST	e P	06:13:27.91		HZ		
		e S	06:13:33.70		HE		
	PMOZ	e P	06:13:30.08		HZ		
		e S	06:13:37.31		HE		

27-Mai	Est	Fase	P h:m:s	Dur	Co	Amp	Per
	PVAQ	e P	06:28:13.30		HZ		
		e S	06:28:57.21		H2		
	PBDV	e P	06:28:14.21		HZ		
	PARRA	e P	06:28:28.43		HZ		

27-Mai	Est	Fase	P h:m:s	Dur	Co	Amp	Per
	PVAQ	e P	07:22:24.66		HZ		
		e S	07:23:07.30		H1		
	PBAR	e P	07:22:25.58		HZ		
		e S	07:23:09.90		HN		
	PARRA	e P	07:22:39.54		HZ		
		e S	07:23:31.88		HE		
	PBDV	e S	07:23:09.98		HE		
	PCVE	e S	07:23:16.61		HE		

27-Mai	Ho 09:43:55.9	Distante (NEIC		) Mw 5.2	
	Lat 07.905°S	Lon 156.425°E		Prof 10	
Região: Solomon Islands					
Est	Fase	P h:m:s	Dur	Co	Amp Per
MVO	e PKPdf	10:03:29.67		BZ	
POLO	e PKPdf	10:03:29.82		BZ	
MTE	e PKPdf	10:03:32.27		BZ	
PCBR	e PKPdf	10:03:33.36		SZ	
PCAS	e PKPdf	10:03:33.25		BZ	
PMRV	e PKPdf	10:03:34.73		BZ	
PSARD	e PKPdf	10:03:35.27		BZ	
PSBE	e PKPdf	10:03:35.52		BZ	
PESTR	e PKPdf	10:03:36.10		BZ	
PMTG	e PKPdf	10:03:36.62		BZ	
PARRA	e PKPdf	10:03:36.84		BZ	
PBAR	e PKPdf	10:03:37.94		BZ	
EVO	e PKPdf	10:03:37.75		BZ	
PMAFR	e PKPdf	10:03:37.80		BZ	
PBEJ	e PKPdf	10:03:38.42		SZ	
GRNL	e PKPdf	10:03:39.52		BZ	
PLOUS	e PKPdf	10:03:39.42		BZ	
PCVE	e PKPdf	10:03:38.73		BZ	
PBDV	e PKPdf	10:03:39.12		BZ	

27-Mai	Est	Fase	P h:m:s	Dur	Co	Amp	Per
	PVAQ	e P	11:07:08.71		HZ		
		e S	11:07:51.57		H2		
	PBAR	e P	11:07:10.35		HZ		
		e S	11:07:52.98		HE		
	PARRA	e P	11:07:23.03		HZ		

27-Mai	Est	Fase	P h:m:s	Dur	Co	Amp	Per
	PVAQ	e P	13:20:34.05		HZ		
		e S	13:21:16.31		H2		
		IAML	13:21:23.60		HZ	0.003	0.2
	PBAR	e P	13:20:34.18		HZ		
		e S	13:21:17.50		HN		
		IAML	13:21:23.10		HZ	0.002	0.4
	PARRA	e P	13:20:50.31		HZ		
		e S	13:21:40.39		HE		

PBDV e S 13:21:18.72 HN
MESJ e S 13:21:28.94 HE
GRNL e S 13:21:39.62 CN

27-Mai Ho 13:31:45.7 ML 2.1
Lat 31.926°N Lon 06.502°W Prof 15
Região: Morocco Rms 0.4
AxMax 5.3 AxMin 2.9 Ang 103 ErrZ 10

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e S	13:34:05.50		HN		
PVAQ	e P	13:33:07.09		HZ		
	e S	13:34:07.77		H2		
PCVE	e P	13:33:11.40		HZ		
	e S	13:34:16.28		HN		
PBAR	e P	13:33:16.86		HZ		
	e S	13:34:24.55		HE		
	IAML	13:34:29.73		HZ	0.002	0.6
PLOUS	e P	13:33:17.27		HZ		
	e S	13:34:25.64		HE		
GRNL	e S	13:34:28.81		CN		
PARRA	e P	13:33:27.42		HZ		
	e S	13:34:42.78		HN		

27-Mai Ho 13:49:08.4 ML 2.5
Lat 35.502°N Lon 03.667°W Prof 13
Região: Alboran Rms 0.5
AxMax 3.0 AxMin 2.9 Ang 122 ErrZ 7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	13:50:04.70		HZ		
	e S	13:50:47.45		H2		
	IAML	13:50:52.28		HZ	0.010	0.4
PBAR	e P	13:50:05.24		HZ		
	e S	13:50:47.85		HE		
	IAML	13:50:55.77		HZ	0.005	0.3
PBDV	e P	13:50:05.84		HZ		
	e S	13:50:49.88		HE		
	IAML	13:50:55.50		HZ	0.006	0.7
PCVE	e P	13:50:09.48		HZ		
	e S	13:50:56.02		HN		
	IAML	13:50:59.92		HZ	0.007	0.5
PBEJ	e P	13:50:11.37		EZ		
	e S	13:50:58.36		EN		
MESJ	e P	13:50:13.03		HZ		
	e S	13:51:01.95		HN		
	IAML	13:51:07.39		HZ	0.006	0.3
PFVI	e P	13:50:15.80		HZ		
	e S	13:51:05.13		HN		
PTEO	e P	13:50:15.96		HZ		
	e S	13:51:08.11		HN		
PLOUS	e P	13:50:16.15		HZ		
	e S	13:51:07.22		HN		
	IAML	13:51:15.32		HZ	0.003	0.7
PESTR	e P	13:50:16.95		HZ		
	e S	13:51:07.67		HE		
	IAML	13:51:32.87		HZ	0.005	0.6
EVO	e P	13:50:16.91		HZ		
	e S	13:51:08.94		HN		
	IAML	13:51:14.63		HZ	0.009	0.1
GRNL	e P	13:50:17.95		CZ		
	e S	13:51:10.55		CN		
	IAML	13:51:12.05		CZ	0.008	0.3
PARRA	e P	13:50:20.07		HZ		
	e S	13:51:12.90		HE		
	IAML	13:51:16.94		HZ	0.003	0.3
MOE	e P	13:50:19.94		HZ		
	e S	13:51:13.50		HN		
	IAML	13:51:16.02		HZ	0.006	0.3
PMRV	e P	13:50:21.30		HZ		
	e S	13:51:15.78		HN		
	IAML	13:51:47.01		HZ	0.004	0.3
PMTG	e P	13:50:23.69		HZ		
	e S	13:51:19.83		HE		
	IAML	13:52:02.63		HZ	0.003	0.4
PCBR	e P	13:50:27.28		EZ		
	e S	13:51:24.93		EE		

IAML 13:51:30.09 EZ 0.003 0.6
PSARD e P 13:50:28.63 HZ
e S 13:51:28.55 HE
IAML 13:51:32.62 HZ 0.010 0.2
PMAFR e P 13:50:31.63 HZ
PSBE e P 13:50:32.87 HZ
POLO e P 13:50:46.78 HZ
PBRG e P 13:50:46.71 HZ

27-Mai Ho 13:58:47.2 ML 1.2
Lat 38.655°N Lon 09.413°W Prof 12
Região: SE Cascais Rms 0.3
AxMax 4.9 AxMin 3.5 Ang 89 ErrZ 9

Est	Fase	P h:m:s	Dur	Co	Amp	Per
AML03	e Sg	13:58:57.37		H1		
	IAML	13:58:57.78		HZ	0.016	0.1
PMAFR	e Pg	13:58:53.44		HZ		
	e Sg	13:58:57.42		HN		
	IAML	13:58:58.92		HZ	0.023	0.2
AML05	e Pg	13:58:58.53		HZ		
	e Sg	13:59:06.01		H1		
MOE	e P	13:59:02.33		HZ		
	e S	13:59:13.71		HN		
	IAML	13:59:15.81		HZ	0.006	0.2
GRNL	e P	13:59:01.99		CZ		
	e S	13:59:14.51		CE		
	IAML	13:59:16.01		CZ	0.004	0.4
PLOUS	e P	13:59:04.55		HZ		
	e S	13:59:18.03		HN		
	IAML	13:59:19.59		HZ	0.003	0.3
PMTG	e P	13:59:05.39		HZ		
	e S	13:59:19.13		HN		
	IAML	13:59:21.80		HZ	0.002	0.2
PARRA	e P	13:59:06.27		HZ		
	e S	13:59:21.19		HN		
	IAML	13:59:22.55		HZ	0.003	0.2
EVO	e S	13:59:21.66		HE		
PTEO	e P	13:59:09.14		HZ		
	e S	13:59:24.78		HE		
PSARD	e Pg	13:59:11.59		HZ		
	e Sg	13:59:30.64		HN		
	IAML	13:59:31.15		HZ	0.004	0.4
PESTR	e Pg	13:59:13.72		HZ		
	e Sg	13:59:32.21		HN		
PCVE	e Pn	13:59:13.37		HZ		
	e Sg	13:59:31.90		HE		
PCAS	e Sg	13:59:36.23		HN		
PMRV	e Pg	13:59:17.89		HZ		
	e Sg	13:59:41.03		HE		
PBDV	e Pg	13:59:20.91		HZ		
	e Sg	13:59:43.94		HN		
PVAQ	e Pg	13:59:19.73		HZ		
	e Sg	13:59:43.95		H2		
PBAR	e Sg	13:59:47.37		HE		

27-Mai Ho 14:02:16.4 ML 2.5
Lat 35.518°N Lon 03.738°W Prof 0
Região: Alboran Rms 0.5
AxMax 4.3 AxMin 3.2 Ang 118 ErrZ 7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	14:03:13.39		HZ		
	e S	14:03:56.37		H2		
	IAML	14:04:13.50		HZ	0.008	0.4
PBAR	e P	14:03:13.89		HZ		
	e S	14:03:57.82		HN		
	IAML	14:04:03.00		HZ	0.005	0.4
PBDV	e P	14:03:14.44		HZ		
	e S	14:03:58.22		HN		
	IAML	14:04:10.93		HZ	0.006	0.7
PCVE	e P	14:03:18.18		HZ		
	e S	14:04:05.42		HN		
	IAML	14:04:11.73		HZ	0.008	0.3
PBEJ	e P	14:03:20.53		EZ		
	e S	14:04:08.93		EN		

MESJ	e P	14:03:21.75	HZ			
	e S	14:04:10.81	HE			
	IAML	14:04:16.63	HZ	0.006	0.7	
MORF	e S	14:04:11.64	HN			
PFVI	e S	14:04:15.16	HE			
PTEO	e P	14:03:24.48	HZ			
PLOUS	e P	14:03:25.13	HZ			
	e S	14:04:16.04	HE			
	IAML	14:04:30.15	HZ	0.004	0.6	
PESTR	e P	14:03:27.28	HZ			
	e S	14:04:17.21	HN			
	IAML	14:04:36.33	HZ	0.005	0.5	
EVO	e P	14:03:25.78	HZ			
	e S	14:04:17.58	HN			
	IAML	14:04:23.02	HZ	0.007	0.4	
GRNL	e P	14:03:26.61	CZ			
	e S	14:04:19.92	CE			
	IAML	14:04:20.79	CZ	0.012	0.3	
PARRA	e P	14:03:28.47	HZ			
	e S	14:04:22.55	HN			
	IAML	14:04:25.99	HZ	0.003	0.5	
MOE	e P	14:03:28.53	HZ			
	e S	14:04:22.65	HE			
	IAML	14:04:24.85	HZ	0.007	0.3	
PMRV	e P	14:03:30.82	HZ			
	e S	14:04:25.63	HN			
	IAML	14:05:00.60	HZ	0.005	0.6	
PMTG	e P	14:03:32.60	HZ			
	e S	14:04:29.02	HE			
	IAML	14:04:29.87	HZ	0.004	0.5	
PCBR	e P	14:03:36.35	EZ			
	e S	14:04:34.00	EN			
	IAML	14:04:38.64	EZ	0.004	0.4	
PSARD	e P	14:03:37.30	HZ			
	e S	14:04:37.89	HN			
	IAML	14:04:41.59	HZ	0.009	0.2	
PSBE	e P	14:03:42.64	HZ			
PCAS	e P	14:03:45.75	HZ			
POLO	e P	14:03:55.41	HZ			
PBRG	e P	14:03:55.54	HZ			

27-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PLOUS	e P	14:26:39.31		HZ		
	e S	14:27:23.21		HE		
PARRA	e P	14:26:45.45		HZ		
	e S	14:27:34.51		HE		
GRNL	e S	14:27:21.84		CE		
PCVE	e S	14:27:28.91		HE		
PBDV	e S	14:27:30.58		HE		
PVAQ	e S	14:27:35.50		H1		
	IAML	14:27:37.15		HZ	0.002	0.5
PBAR	e S	14:27:52.33		HN		

27-Mai	Ho	15:04:45.3			ML 2.0	
	Lat	35.406°N	Lon	03.609°W	Prof 16	
	Região:	NE Al Hoceima (MARR)			Rms 0.5	
	AxMax	7.8	AxMin	4.9	Ang 140	ErrZ 11
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	15:05:43.07		HZ		
	e S	15:06:25.46		H2		
	IAML	15:06:28.79		HZ	0.002	0.3
PBAR	e P	15:05:43.33		HZ		
	e S	15:06:27.55		HN		
	IAML	15:06:36.77		HZ	0.002	0.8
PBDV	e S	15:06:28.26		HN		
PCVE	e P	15:05:48.55		HZ		
MESJ	e P	15:05:51.34		HZ		
	e S	15:06:40.16		HE		
	IAML	15:06:46.43		HZ	0.003	0.8
PLOUS	e P	15:05:54.86		HZ		
	e S	15:06:45.42		HN		
EVO	e S	15:06:46.56		HN		
GRNL	e P	15:05:56.11		CZ		
	e S	15:06:49.50		CE		

	IAML	15:06:50.51	CZ	0.003	0.4	
PARRA	e P	15:05:59.42	HZ			
	e S	15:06:52.05	HN			
MOE	e P	15:05:58.45	HZ			
	e S	15:06:52.27	HE			
PMRV	e P	15:06:00.59	HZ			
PMTG	e P	15:06:02.48	HZ			
	e S	15:06:58.89	HN			

27-Mai	Ho	15:24:42.2			ML 1.1	
	Lat	36.595°N	Lon	07.653°W	Prof 19	
	Região:	Golfo de Cádiz			Rms 0.4	
	AxMax	7.5	AxMin	3.3	Ang 41	ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	15:24:54.97		HZ		
	e S	15:25:04.65		HE		
	IAML	15:25:07.57		HZ	0.004	0.2
PVAQ	e P	15:24:56.76		HZ		
	e S	15:25:07.55		H2		
	IAML	15:25:08.53		HZ	0.005	0.3
PCVE	e P	15:25:00.74		HZ		
	e S	15:25:14.57		HN		
PTEO	e Sn	15:25:17.90		HN		
MESJ	e Pn	15:25:04.50		HZ		
	e Sn	15:25:20.36		HN		
	IAML	15:25:20.95		HZ	0.003	0.4
PBAR	e Pn	15:25:09.89		HZ		
	e Sn	15:25:28.99		HE		
	IAML	15:25:36.19		HZ	0.001	0.2
GRNL	e Pn	d 15:25:08.63		CZ		
	e Sn	15:25:29.43		CN		
	IAML	15:25:34.75		CZ	0.001	0.3
PARRA	e Pn	15:25:16.59		HZ		
	e Sn	15:25:43.15		HN		
PMTG	e Pn	15:25:20.93		HZ		
	e Sn	15:25:50.36		HE		
PMRV	e Pn	15:25:24.89		HZ		
	e Sn	15:25:57.56		HE		

27-Mai	Ho	15:50:40.4			ML 0.8	
	Lat	37.315°N	Lon	08.538°W	Prof 6	
	Região:	E Monchique			Rms 0.4	
	AxMax	3.2	AxMin	2.5	Ang 134	ErrZ 7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
MORF	e Pg	15:50:42.37		HZ		
	e Sg	15:50:44.37		HE		
	IAML	15:50:44.44		HZ	0.049	0.2
PTEO	e Sg	15:50:49.34		HN		
PFVI	e Pg	15:50:45.63		HZ		
	e Sg	15:50:49.43		HN		
	IAML	15:50:49.75		HZ	0.011	0.4
PBDV	e Pg	15:50:49.40		HZ		
	e Sg	15:50:56.43		HN		
PCVE	e Pg	15:50:50.42		HZ		
	e Sg	15:50:56.18		HE		
	IAML	15:51:01.69		HZ	0.002	0.4
MESJ	e Sg	15:50:59.20		HE		
	IAML	15:50:59.29		HZ	0.002	0.2
PVAQ	e Pg	15:50:52.50		HZ		
	e Sg	15:51:01.55		H1		
	IAML	15:51:04.34		HZ	0.002	0.4
PLOUS	e P	15:50:54.11		HZ		
	e S	15:51:03.24		HE		
GRNL	e P	15:50:55.04		CZ		
	e S	15:51:05.58		CE		
	IAML	15:51:06.27		CZ	0.002	0.4
MOE	e S	15:51:19.04		HE		
PBAR	e Sg	15:51:26.39		HN		
	IAML	15:51:27.79		HZ	0.001	0.2

27-Mai	Ho 15:56:27.6	ML 1.7
	Lat 35.432°N Lon 03.884°W	Prof 1
	Região: NE Al Hoceima (MARR)	Rms 0.4
	AxMax 9.1 AxMin 5.3 Ang 95 ErrZ 11	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PVAQ	e P	15:57:24.18
	e S	15:58:06.63
PBAR	e P	15:57:24.22
	e S	15:58:07.72
	IAML	15:58:13.36
PBDV	e P	15:57:25.32
	e S	15:58:08.35
GRNL	e P	15:57:36.94
	e S	15:58:30.05
MOE	e P	15:57:39.40
PARRA	e P	15:57:39.37
	e S	15:58:31.36
PMRV	e P	15:57:41.80
PMTG	e P	15:57:43.28
	e S	15:58:38.34

27-Mai	Ho 17:59:02.1	ML 2.2
	Lat 35.869°N Lon 07.632°W	Prof 31
	Região: Mar de Marrocos	Rms 0.4
	AxMax 3.0 AxMin 2.0 Ang 62 ErrZ 7	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PVAQ	e P	16:59:60.00
	e S	17:00:41.53
PBAR	e S	17:00:42.54

27-Mai	Ho 17:59:02.1	ML 2.2
	Lat 35.869°N Lon 07.632°W	Prof 31
	Região: Mar de Marrocos	Rms 0.4
	AxMax 3.0 AxMin 2.0 Ang 62 ErrZ 7	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PBDV	e P	17:59:23.72
	e S	17:59:39.86
	IAML	17:59:45.28
PVAQ	e P	17:59:25.62
	e S	17:59:42.88
	IAML	17:59:44.58
PFVI	e P	17:59:26.55
	e S	17:59:44.78
	IAML	17:59:49.68
PMONC	e P	17:59:27.38
	e S	17:59:45.57
	IAML	17:59:48.25
MORF	e P	17:59:27.26
	e S	17:59:46.45
	IAML	17:59:47.80
PCVE	e P	17:59:29.48
	e S	17:59:49.75
	IAML	17:59:50.42
PTEO	e P	17:59:30.81
	e S	17:59:52.41
	IAML	17:59:54.97
MESJ	e P	17:59:32.62
	e S	17:59:55.42
	IAML	17:59:56.70
PBEJ	e P	17:59:34.64
	e S	17:59:58.44
	IAML	18:00:00.24
PLOUS	i P	17:59:35.47
	e S	18:00:00.20
	IAML	18:00:12.95
PBAR	e P	17:59:36.97
	e S	18:00:03.31
	IAML	18:00:12.86
GRNL	e P	17:59:37.03
	e S	18:00:02.63
	IAML	18:00:04.41
EVO	e P	17:59:41.55
	e S	18:00:10.88
	IAML	18:00:13.59
MOE	e P	17:59:42.19
	e S	18:00:11.59
	IAML	18:00:13.29
PARRA	e P	17:59:45.38

	e S	18:00:17.81	HE	
	IAML	18:00:20.54	HZ	0.006 0.2
PESTR	e P	17:59:45.57	HZ	
	e S	18:00:18.34	HN	
	IAML	18:00:23.55	HZ	0.002 0.4
PMTG	e P	17:59:49.07	HZ	
	e S	18:00:24.76	HE	
	IAML	18:00:27.74	HZ	0.006 0.2
PMAFR	e P	17:59:51.28	HZ	
	e S	18:00:27.65	HN	
	IAML	18:00:30.37	HZ	0.016 0.1
PMRV	e P	17:59:53.48	HZ	
	e S	18:00:31.79	HN	
	IAML	18:00:33.99	HZ	0.002 0.3
PSARD	e P	17:59:56.46	HZ	
	e S	18:00:36.72	HN	
	IAML	18:00:40.50	HZ	0.006 0.2
PSBE	e P	17:59:56.62	HZ	
	e S	18:00:36.26	HN	
	IAML	18:00:52.97	HZ	0.011 0.7
PCBR	e P	17:59:59.19	EZ	
	e S	18:00:41.80	EE	
	IAML	18:00:44.82	EZ	0.002 0.2
PCAS	e P	18:00:03.03	HZ	
	e S	18:00:48.69	HN	
	IAML	18:00:54.38	HZ	0.001 0.2
MTE	e P	18:00:06.85	HZ	
	e S	18:00:55.29	HE	
PVIS	e P	18:00:11.21	HZ	
MVO	e P	18:00:17.47	HZ	
	e S	18:01:13.35	HE	
	IAML	18:01:17.10	HZ	0.001 0.1
POLO	e P	18:00:20.09	HZ	
	e S	18:01:19.97	HE	
PGAV	e P	18:00:28.97	HZ	
	e S	18:01:35.58	HE	

27-Mai	Ho 18:38:45.8	ML 1.4
	Lat 39.795°N Lon 08.045°W	Prof 5
	Região: E Seta	Rms 0.4
	AxMax 2.9 AxMin 1.4 Ang 94 ErrZ 5	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PARRA	e Pg	18:05:43.80
	e Sg	18:05:45.52
	IAML	18:05:45.67

27-Mai	Ho 18:38:45.8	ML 1.4
	Lat 39.795°N Lon 08.045°W	Prof 5
	Região: E Seta	Rms 0.4
	AxMax 2.9 AxMin 1.4 Ang 94 ErrZ 5	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>
PSARD	i Pg	18:38:50.04
	e Sg	18:38:53.22
	IAML	18:38:53.42
PCAS	i Pg	18:38:53.60
	e Sg	18:38:59.30
	IAML	18:39:00.93
PCBR	e Pg	18:38:54.42
	e Sg	18:39:00.38
	IAML	18:39:00.49
PMRV	e Pg	18:38:57.59
	e Sg	18:39:06.14
	IAML	18:39:06.93
PSBE	e Pg	18:38:57.67
	e Sg	18:39:06.38
	IAML	18:39:06.30
MTE	e Pg	18:39:08.91
	e Sg	18:39:12.05
	IAML	18:39:12.05
PMTG	e Pg	18:38:59.37
	e Sg	18:39:09.21
	IAML	18:39:10.61
PVIS	e P	18:39:02.81
	e S	18:39:15.57
PARRA	e P	18:39:03.82
	e S	18:39:16.57
	IAML	18:39:17.52

PESTR	e P	18:39:04.03		HZ						e S	23:23:17.31	H1			
	e S	18:39:17.48		HN						IAML	23:23:19.14	HZ	0.041	0.5	
	IAML	18:39:18.04		HZ	0.006	0.5				PMONC	e P	23:22:41.60	HZ		
EVO	e P	18:39:08.76		HZ						e S	23:23:25.11	H1			
	e S	18:39:25.24		HN						IAML	23:23:29.97	HZ	0.034	0.1	
	IAML	18:39:25.60		HZ	0.010	0.4				PFVI	e P	23:22:41.63	HZ		
MOE	e Pn	18:39:08.89		HZ						e S	23:23:24.71	HN			
	e Sn	18:39:26.11		HE						IAML	23:23:33.34	HZ	0.011	0.6	
	IAML	18:39:28.21		HZ	0.009	0.2				PCVE	e P	23:22:42.12	HZ		
PMAFR	e Pn	18:39:09.27		HZ						e S	23:23:25.47	HN			
	e Sn	18:39:26.49		HE						IAML	23:23:29.43	HZ	0.016	0.6	
	IAML	18:39:27.15		HZ	0.007	0.1				MORF	e P	23:22:42.81	HZ		
PVRL	e Pg	18:39:13.59		EZ						e S	23:23:25.86	HE			
	e Sn	18:39:31.27		EN						IAML	23:23:31.21	HZ	0.017	0.2	
	e Sg	18:39:33.51		EN						PBAR	e P	23:22:44.37	HZ		
	IAML	18:39:33.88		EZ	0.006	0.1				e S	23:23:29.15	HE			
MVO	e Pg	18:39:14.41		HZ						IAML	23:23:30.11	HZ	0.006	0.5	
	e Sg	18:39:35.44		HN						PTEO	e P	23:22:45.25	HZ		
	IAML	18:39:35.94		HZ	0.004	0.6				e S	23:23:31.22	HE			
POLO	e Pg	18:39:14.29		HZ						IAML	23:23:36.99	HZ	0.011	0.3	
	e Sg	18:39:36.19		HN						MESJ	e P	23:22:45.42	HZ		
	IAML	18:39:39.25		HZ	0.001	0.6				e S	23:23:31.65	HN			
PBEJ	e Sg	18:39:41.93		EE						IAML	23:23:35.17	HZ	0.022	0.6	
	IAML	18:39:42.13		EZ	0.002	0.2				PBEJ	e P	23:22:46.44	EZ		
PLOUS	e Pg	18:39:18.21		HZ						e S	23:23:32.07	EE			
	e Sg	18:39:39.53		HN						IAML	23:23:35.00	EZ	0.006	0.6	
	IAML	18:39:40.94		HZ	0.002	0.7				PLOUS	e P	23:22:48.82	HZ		
PBAR	e Pg	18:39:19.24		HZ						e S	23:23:38.08	HN			
	e Sg	18:39:42.21		HE						IAML	23:23:40.33	HZ	0.014	0.7	
	IAML	18:39:43.20		HZ	0.002	0.4				GRNL	e P	23:22:50.48	CZ		
PCAB	e Sg	18:39:46.00		EE						e S	23:23:41.52	CE			
MESJ	e Sg	18:39:48.42		HE						IAML	23:23:44.08	CZ	0.016	0.4	
	IAML	18:39:51.60		HZ	0.001	0.4				EVO	e P	23:22:52.66	HZ		
PGAV	e Sg	18:39:55.55		HN						e S	23:23:44.43	HN			
PVAQ	e Sg	18:40:01.76		H1						IAML	23:23:45.13	HZ	0.016	0.4	
	IAML	18:40:05.25		HZ	0.003	0.5				MOE	e P	23:22:54.42	HZ		
										e S	23:23:47.34	HE			
										IAML	23:23:48.62	HZ	0.020	0.4	
PESTR	e P	23:22:55.97		HZ						PESTR	e P	23:22:55.97	HZ		
	e S	23:23:49.41		HE						e S	23:23:49.41	HE			
	IAML	23:23:50.85		HZ	0.005	0.4				IAML	23:23:50.85	HZ	0.005	0.4	
PARRA	e P	23:22:56.39		HZ						PARRA	e P	23:22:56.39	HZ		
	e S	23:23:51.16		HE						e S	23:23:51.16	HE			
	IAML	23:23:52.89		HZ	0.011	0.8				IAML	23:23:52.89	HZ	0.011	0.8	
PMTG	e P	23:23:00.27		HZ						e P	23:23:00.27	HZ			
	e S	23:23:58.55		HN						e S	23:23:58.55	HN			
	IAML	23:24:03.48		HZ	0.005	0.4				IAML	23:24:03.48	HZ	0.005	0.4	
PMRV	e P	23:23:02.43		HZ						PMRV	e P	23:23:02.43	HZ		
	e S	23:24:00.33		HE						e S	23:24:00.33	HE			
	IAML	23:24:15.51		HZ	0.005	0.6				IAML	23:24:15.51	HZ	0.005	0.6	
PMAFR	e P	23:23:05.07		HZ						PMAFR	e P	23:23:05.07	HZ		
	e S	23:24:07.22		HE						e S	23:24:07.22	HE			
	IAML	23:24:08.09		HZ	0.017	0.4				IAML	23:24:08.09	HZ	0.017	0.4	
PSARD	e P	23:23:07.01		HZ						PSARD	e P	23:23:07.01	HZ		
	e S	23:24:08.79		HE						e S	23:24:08.79	HE			
	IAML	23:24:09.97		HZ	0.010	0.2				IAML	23:24:09.97	HZ	0.010	0.2	
PCBR	e P	23:23:08.14		EZ						PCBR	e P	23:23:08.14	EZ		
	e S	23:24:09.26		EE						e S	23:24:09.26	EE			
	IAML	23:24:13.72		EZ	0.003	0.6				IAML	23:24:13.72	EZ	0.003	0.6	
PSBE	e P	23:23:08.99		HZ						PSBE	e P	23:23:08.99	HZ		
	e S	23:24:12.02		HN						e S	23:24:12.02	HN			
	IAML	23:24:22.35		HE						IAML	23:24:22.35	HE			
PCAS	e S	23:24:47.51		HZ	0.004	0.4				PCAS	e S	23:24:47.51	HZ	0.004	0.4
	IAML	23:24:47.51		HZ						IAML	23:24:47.51	HZ			
MTE	e P	23:23:15.77		HZ						MTE	e P	23:23:15.77	HZ		
	e S	23:24:23.29		HE						e S	23:24:23.29	HE			
	IAML	23:24:40.84		HZ	0.004	0.6				IAML	23:24:40.84	HZ	0.004	0.6	
MVO	e P	23:23:25.24		HZ						MVO	e P	23:23:25.24	HZ		
	e S	23:24:39.20		HE						e S	23:24:39.20	HE			
	IAML	23:24:54.05		HZ	0.004	0.6				IAML	23:24:54.05	HZ	0.004	0.6	
PVRL	e P	23:23:27.98		EZ						PVRL	e P	23:23:27.98	EZ		
	e S	23:24:43.93		EE						e S	23:24:43.93	EE			
	IAML	23:24:49.58		EZ	0.003	0.5				IAML	23:24:49.58	EZ	0.003	0.5	
POLO	e P	23:23:29.53		HZ						POLO	e P	23:23:29.53	HZ		
	e S	23:24:48.69		HN						e S	23:24:48.69	HN			
	IAML	23:24:51.67		HZ	0.001	0.9				IAML	23:24:51.67	HZ	0.001	0.9	

PBRG	e P	23:23:33.05		HZ			
27-Mai Ho 23:25:34.2 ML 1.7							
		Lat 35.476°N	Lon 03.668°W	Prof 3			
		Região: NE Al Hoceima (MARR)			Rms 0.5		
		AxMax 4.0	AxMin 3.2	Ang 136	ErrZ 7		
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e P	23:26:32.13		HZ			
	e S	23:27:16.01		H1			
	IAML	23:27:19.41		HZ	0.002	0.9	
PBAR	e P	23:26:32.74		HZ			
	e S	23:27:17.52		HE			
	IAML	23:27:22.41		HZ	0.001	0.5	
PBDV	e P	23:26:34.01		HZ			
	e S	23:27:18.20		HN			
PCVE	e P	23:26:39.33		HZ			
	e S	23:27:24.11		HN			
	IAML	23:27:29.06		HZ	0.001	0.4	
MESJ	e S	23:27:30.32		HE			
	IAML	23:27:33.61		HZ	0.001	1.1	
PESTR	e P	23:26:45.00		HZ			
EVO	e P	23:26:44.50		HZ			
	e S	23:27:35.63		HN			
	IAML	23:27:35.96		HZ	0.002	0.2	
GRNL	e P	23:26:45.93		CZ			
	e S	23:27:39.16		CN			
PARRA	e P	23:26:47.49		HZ			
	e S	23:27:40.15		HE			
PMTG	e P	23:26:51.39		HZ			
PSARD	e P	23:26:56.08		HZ			
	e S	23:27:54.67		HN			
	IAML	23:27:58.19		HZ	0.002	0.2	
27-Mai Ho 23:27:12.0 ML 2.3							
		Lat 34.338°N	Lon 05.578°W	Prof 15			
		Região: NW Fez (Marr)			Rms 0.4		
		AxMax 3.6	AxMin 2.7	Ang 70	ErrZ 5		
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PBDV	e P	23:28:04.31		HZ			
	e S	23:28:43.82		HN			
	IAML	23:28:49.42		HZ	0.006	0.4	
PVAQ	e P	23:28:05.06		HZ			
	e S	23:28:44.41		H1			
	IAML	23:28:46.63		HZ	0.015	0.4	
PMONC	e S	23:28:52.91		H2			
	IAML	23:28:58.62		HZ	0.015	0.9	
PFVI	e P	23:28:10.04		HZ			
	e S	23:28:53.78		HN			
	IAML	23:29:00.05		HZ	0.004	0.8	
PCVE	e P	23:28:09.84		HZ			
	e S	23:28:53.16		HN			
	IAML	23:28:56.62		HZ	0.007	0.6	
MORF	e P	23:28:10.37		HZ			
	e S	23:28:53.27		HE			
	IAML	23:28:55.73		HZ	0.003	0.1	
PBAR	e P	23:28:12.03		HZ			
	e S	23:28:57.58		HE			
	IAML	23:29:07.29		HZ	0.002	0.5	
PTEO	e P	23:28:12.71		HZ			
	e S	23:28:58.73		HN			
	IAML	23:29:00.35		HZ	0.006	0.9	
MESJ	e P	23:28:13.01		HZ			
	e S	23:29:00.00		HN			
	IAML	23:29:02.72		HZ	0.007	0.5	
PBEJ	e P	23:28:14.14		EZ			
	e S	23:28:59.99		EE			
	IAML	23:29:06.77		EZ	0.002	0.5	
PLOUS	e P	23:28:16.37		HZ			
	e S	23:29:05.25		HN			
	IAML	23:29:07.87		HZ	0.005	0.7	
GRNL	e P	23:28:18.10		CZ			
	e S	23:29:08.61		CN			
	IAML	23:29:10.01		CZ	0.006	0.6	
EVO	e P	23:28:20.47		HZ			
	e S	23:29:12.04		HE			

	IAML	23:29:12.62		HZ	0.004	0.2	
MOE	e P	23:28:22.06		HZ			
	e S	23:29:15.04		HN			
	IAML	23:29:16.11		HZ	0.007	0.4	
PESTR	e P	23:28:23.09		HZ			
	e S	23:29:16.49		HE			
	IAML	23:29:18.39		HZ	0.002	0.5	
PARRA	e P	23:28:24.02		HZ			
	e S	23:29:18.31		HN			
	IAML	23:29:19.24		HZ	0.004	0.3	
PMTG	e P	23:28:27.85		HZ			
	e S	23:29:24.98		HE			
	IAML	23:29:40.25		HZ	0.003	0.5	
PMRV	e P	23:28:30.47		HZ			
	e S	23:29:27.22		HN			
PMAFR	e P	23:28:32.58		HZ			
	e S	23:29:34.01		HE			
	IAML	23:29:40.72		HZ	0.009	0.5	
PSARD	e P	23:29:34.73		HZ			
	e S	23:29:36.40		HE			
	IAML	23:29:39.54		HZ	0.005	0.2	
PCBR	e P	23:28:35.77		EZ			
	e S	23:29:38.69		EN			
	IAML	23:29:44.33		EZ	0.002	0.8	
PSBE	e P	23:28:36.58		HZ			
MTE	e P	23:28:43.30		HZ			
PBRG	e P	23:29:01.08		HZ			

28-Mai							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PARRA	e Pg	00:04:31.07		HZ			
	e Sg	00:04:32.76		HN			
	IAML	00:04:33.30		HZ	0.002	0.1	

28-Mai Ho 01:18:36.6 ML 1.9							
		Lat 35.590°N	Lon 03.681°W	Prof 2			
		Região: Alboran			Rms 0.5		
		AxMax 4.5	AxMin 2.8	Ang 134	ErrZ 7		
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e P	01:19:33.51		HZ			
	e S	01:20:15.92		H2			
	IAML	01:20:26.57		HZ	0.002	0.8	
PBAR	e P	01:19:33.72		HZ			
	e S	01:20:18.68		HE			
	IAML	01:20:31.47		HZ	0.002	0.9	
PBDV	e P	01:19:34.73		HZ			
	e S	01:20:18.81		HN			
	IAML	01:20:26.93		HZ	0.003	0.7	
PCVE	e P	01:19:38.61		HZ			
	e S	01:20:25.74		HN			
	IAML	01:20:28.97		HZ	0.002	0.6	
MESJ	e P	01:19:42.28		HZ			
	e S	01:20:31.27		HN			
	IAML	01:20:33.43		HZ	0.002	0.8	
MORF	e S	01:20:32.39		HN			
	IAML	01:20:47.31		HZ	0.002	0.9	
PFVI	e P	01:19:43.46		HZ			
	e S	01:20:34.83		HN			
PTEO	e P	01:19:45.38		HZ			
PLOUS	e P	01:19:45.32		HZ			
	e S	01:20:36.72		HE			
	IAML	01:20:52.63		HZ	0.001	0.6	
PESTR	e P	01:19:45.33		HZ			
	e S	01:20:35.26		HN			
	IAML	01:20:51.35		HZ	0.001	0.7	
EVO	e P	01:19:45.54		HZ			
	e S	01:20:35.98		HN			
GRNL	e P	01:19:47.33		CZ			
	e S	01:20:39.68		CN			
PARRA	e P	01:19:48.77		HZ			
	e S	01:20:39.17		HE			
	IAML	01:20:44.93		HZ	0.001	0.8	
MOE	e P	01:19:48.89		HZ			
	e S	01:20:41.96		HN			

PMRV	e P	01:19:51.54	HZ		
	e S	01:20:43.56	HE		
PMTG	e P	01:19:52.78	HZ		
PCBR	e P	01:19:56.84	EZ		
PSARD	e P	01:19:57.67	HZ		
	e S	01:20:56.19	HN		
	IAML	01:21:15.23	HZ	0.002	0.3
PSBE	e P	01:20:01.44	HZ		

28-Mai Ho 01:44:11.6 ML 0.9
Lat 38.718°N Lon 07.680°W Prof 4
Região: NW Redondo Rms 0.4
AxMax 2.9 AxMin 1.8 Ang 93 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PESTR	e Pg	c 01:44:14.97		HZ		
	e Sg	01:44:17.69		HN		
	IAML	01:44:18.00		HZ	0.008	0.1
PARRA	e Pg	d 01:44:17.22		HZ		
	e Sg	01:44:21.37		HN		
	IAML	01:44:21.68		HZ	0.011	0.2
EVO	e Pg	01:44:17.79		HZ		
	e Sg	01:44:22.23		HN		
	IAML	01:44:22.39		HZ	0.034	0.1
PMTG	e Pg	01:44:21.52		HZ		
	e Sg	01:44:28.78		HN		
	IAML	01:44:29.40		HZ	0.004	0.2
MOE	e Pg	01:44:21.86		HZ		
	e Sg	01:44:29.49		HN		
	IAML	01:44:33.87		HZ	0.002	0.2
PBEJ	e Pg	01:44:24.40		EZ		
	e Sg	01:44:33.98		EE		
	IAML	01:44:36.12		EZ	0.001	0.4
PBAR	e P	01:44:25.15		HZ		
	e S	01:44:35.33		HN		
	IAML	01:44:37.08		HZ	0.003	0.3
PMRV	e Pg	01:44:25.23		HZ		
	e Sg	01:44:34.96		HE		
	IAML	01:44:35.58		HZ	0.002	0.4
PLOUS	e P	01:44:28.37		HZ		
	e S	01:44:39.81		HN		
	IAML	01:44:41.56		HZ	0.002	0.1
GRNL	e P	01:44:29.26		CZ		
	e S	01:44:40.66		CN		
	IAML	01:44:42.79		CZ	0.002	0.3
PSARD	e P	01:44:29.11		HZ		
	e S	01:44:41.46		HN		
	IAML	01:44:43.11		HZ	0.006	0.2
MESJ	e P	01:44:29.69		HZ		
	e S	01:44:42.23		HE		
	IAML	01:44:44.20		HZ	0.001	0.5
PCVE	e P	01:44:32.13		HZ		
	e S	01:44:46.34		HE		
	IAML	01:44:48.07		HZ	0.002	0.5
PSBE	e S	01:44:49.00		HN		
PVAQ	e P	01:44:35.90		HZ		
	e S	01:44:53.25		H2		
PTEO	e S	01:44:56.18		HN		
PCAS	e S	01:44:56.80		HN		
PBDV	e P	01:44:39.00		HZ		
	e S	01:44:58.76		HE		

28-Mai Ho 02:10:01.2 ML 0.3
Lat 37.414°N Lon 07.700°W Prof 4
Região: SW Alcoutim Rms 0.5
AxMax 3.9 AxMin 3.1 Ang 121 ErrZ 8

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e Pg	d 02:10:02.14		HZ		
	e Sg	02:10:03.01		H2		
	IAML	02:10:03.83		HZ	0.010	0.1
PBDV	e Pg	c 02:10:05.39		HZ		
	e Sg	02:10:08.58		HN		
	IAML	02:10:09.53		HZ	0.002	0.1
PCVE	e Pg	02:10:07.39		HZ		

	e Sg	02:10:11.78	HN		
MESJ	e Sg	02:10:19.55	HN		
MORF	e P	02:10:15.43	HZ		
	e S	02:10:27.61	HN		
	IAML	02:10:28.25	HZ	0.002	0.2
PTEO	e S	02:10:28.19	HN		
PLOUS	e P	02:10:17.45	HZ		
	e S	02:10:28.15	HE		
PBAR	e S	02:10:31.22	HN		
	IAML	02:10:32.88	HZ	0.001	0.9

PFVI	e P	02:10:18.44	HZ		
	e S	02:10:31.95	HE		
GRNL	e S	02:10:32.64	CE		
	IAML	02:10:33.89	CZ	0.001	0.1
MOE	e S	02:10:40.60	HN		
PARRA	e Sg	02:10:46.06	HE		

28-Mai Ho 04:32:22.7 ML 2.3
Lat 35.468°N Lon 03.615°W Prof 15
Região: NE Al Hoceima (MARR) Rms 0.5
AxMax 2.8 AxMin 2.5 Ang 141 ErrZ 6

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	04:33:20.06		HZ		
	e S	04:34:03.06		H2		
	IAML	04:34:04.84		HZ	0.004	1.0
PBAR	e P	04:33:20.66		HZ		
	e S	04:34:04.02		HN		
	IAML	04:34:14.19		HZ	0.003	0.6
PBDV	e P	04:33:21.13		HZ		
	e S	04:34:06.69		HE		
	IAML	04:34:10.34		HZ	0.005	0.5
PCVE	e P	04:33:24.97		HZ		
	e S	04:34:12.61		HE		
	IAML	04:34:14.97		HZ	0.003	0.4
PBEJ	e P	04:33:26.99		EZ		
	e S	04:34:14.46		EN		
	IAML	04:34:16.28		EZ	0.002	0.3
PMONC	e P	04:33:28.56		HZ		
	e S	04:34:18.07		H1		
MESJ	e P	04:33:28.07		HZ		
	e S	04:34:16.56		HE		
	IAML	04:34:21.68		HZ	0.006	0.5
MORF	e P	04:33:28.91		HZ		
	e S	04:34:20.28		HE		
PFVI	e P	04:33:30.16		HZ		
	e S	04:34:20.65		HE		
PTEO	e P	04:33:31.12		HZ		
	e S	04:34:23.71		HN		
PLOUS	e P	04:33:31.07		HZ		
	e S	04:34:23.29		HN		
PESTR	e P	04:33:33.06		HZ		
	e S	04:34:23.40		HN		
EVO	e P	04:33:32.12		HZ		
	e S	04:34:22.80		HN		
GRNL	e P	04:33:33.41		CZ		
	e S	04:34:25.61		CE		
PARRA	e P	04:33:34.90		HZ		
	e S	04:34:27.53		HN		
	IAML	04:34:31.03		HZ	0.002	0.3
MOE	e P	04:33:35.19		HZ		
	e S	04:34:29.66		HE		
PMRV	e P	04:33:36.86		HZ		
	e S	04:34:29.95		HE		
PMTG	e P	04:33:38.34		HZ		
	e S	04:34:34.03		HE		
PCBR	e P	04:33:42.08		EZ		
	e S	04:34:40.58		EN		
PSARD	e P	04:33:43.94		HZ		
	e S	04:34:45.03		HN		
PMAFR	e P	04:33:46.69		HZ		
PSBE	e P	04:33:48.12		HZ		
PCAS	e P	04:33:49.46		HZ		
PVIS	e P	04:33:55.13		HZ		
PVRL	e P	04:34:02.66		EZ		

POLO	e P	04:34:04.92	HZ				
PBRG	e P	04:34:02.86	HZ				
28-Mai Ho 04:33:28.0 ML 2.8							
		Lat 35.406°N	Lon 03.621°W	Prof 19			
		Região: NE Al Hoceima (MARR)			Rms 0.4		
		AxMax 5.1	AxMin 2.1	Ang 153	ErrZ 7		
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e P	04:34:25.84		HZ			
	e S	04:35:08.88		H1			
	IAML	04:35:12.93		HZ	0.017	0.2	
PBAR	e P	04:34:26.05		HZ			
	e S	04:35:08.63		HE			
	IAML	04:35:23.64		HZ	0.010	0.5	
PBDV	e P	04:34:26.72		HZ			
	e S	04:35:10.64		HN			
	IAML	04:35:14.56		HZ	0.009	0.6	
PCVE	e P	04:34:30.68		HZ			
	e S	04:35:16.85		HE			
	IAML	04:35:40.91		HZ	0.009	0.6	
PBEJ	e P	04:34:32.59		EZ			
	e S	04:35:19.63		EN			
	IAML	04:35:24.94		EZ	0.004	0.5	
PMONC	e P	04:34:33.20		HZ			
	e S	04:35:21.71		H1			
	IAML	04:35:26.30		HZ	0.027	0.2	
MESJ	e P	04:34:33.78		HZ			
	e S	04:35:22.33		HN			
	IAML	04:35:27.00		HZ	0.009	0.3	
MORF	e P	04:34:34.58		HZ			
	e S	04:35:24.53		HN			
	IAML	04:35:29.15		HZ	0.009	0.2	
PFVI	e P	04:34:35.98		HZ			
	e S	04:35:25.46		HN			
	IAML	04:35:39.64		HZ	0.007	0.8	
PTEO	e P	04:34:37.24		HZ			
	e S	04:35:28.38		HE			
	IAML	04:35:43.62		HZ	0.010	0.5	
PLOUS	e P	04:34:37.33		HZ			
	e S	04:35:28.47		HN			
	IAML	04:35:38.84		HZ	0.006	1.0	
PESTR	e P	04:34:39.12		HZ			
	e S	04:35:29.50		HN			
	IAML	04:35:54.00		HZ	0.010	0.6	
EVO	e P	04:34:37.76		HZ			
	e S	04:35:28.09		HN			
	IAML	04:35:32.04		HZ	0.009	0.3	
GRNL	e P	04:34:38.78		CZ			
	e S	04:35:31.98		CN			
	IAML	04:35:33.15		CZ	0.010	0.3	
PARRA	e P	04:34:40.30		HZ			
	e S	04:35:33.80		HE			
	IAML	04:35:38.02		HZ	0.006	0.7	
MOE	e P	04:34:41.19		HZ			
	e S	04:35:34.37		HE			
	IAML	04:35:50.97		HZ	0.009	0.7	
PMRV	e P	04:34:42.56		HZ			
	e S	04:35:37.91		HE			
	IAML	04:35:51.28		HZ	0.006	0.5	
PMTG	e P	04:34:45.01		HZ			
	e S	04:35:40.80		HN			
	IAML	04:35:47.66		HZ	0.005	0.5	
PCBR	e P	04:34:47.85		EZ			
	e S	04:35:46.26		EN			
	IAML	04:36:20.37		EZ	0.006	0.6	
PSARD	e P	04:34:52.32		HZ			
	e S	04:35:47.91		HN			
	IAML	04:35:52.49		HZ	0.015	0.2	
PMAFR	e P	04:34:52.23		HZ			
	e S	04:35:54.26		HE			
	IAML	04:36:04.49		HZ	0.009	0.5	
PSBE	e P	04:34:53.44		HZ			
	e S	04:35:57.27		HN			
MTE	e P	04:34:54.37		HZ			
	e S	04:35:58.03		HN			

	IAML	04:36:48.00	HZ	0.011	0.7		
PCAS	e P	04:34:57.91	HZ				
	e S	04:36:00.66	HN				
	IAML	04:36:43.78	HZ	0.008	0.7		
PVIS	e P	04:35:00.70	HZ				
	e S	04:36:06.92	HE				
MVO	e P	04:35:02.07	HZ				
	e S	04:36:11.01	HN				
	IAML	04:36:53.61	HZ	0.012	0.5		
PVRL	e P	04:35:03.07	EZ				
	e S	04:36:17.26	EE				
	IAML	04:36:22.81	EZ	0.010	0.5		
POLO	e P	04:35:07.46	HZ				
	e S	04:36:19.51	HE				
	IAML	04:36:23.93	HZ	0.003	0.6		
PBRG	e P	04:35:07.64	HZ				
	e S	04:36:19.78	HN				
	IAML	04:37:13.16	HZ	0.005	0.7		
PCAB	e S	04:36:28.53	EN				
PGAV	e P	04:35:16.82	HZ				
	e S	04:36:36.22	HN				
	IAML	04:36:50.62	HZ	0.004	0.7		

28-Mai Ho 05:28:21.2 ML 2.0							
		Lat 35.433°N	Lon 03.671°W	Prof 3*			
		Região: NE Al Hoceima (MARR)			Rms 0.5		
		AxMax 3.4	AxMin 2.4	Ang 132	ErrZ 0		
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PVAQ	e P	05:29:19.08		HZ			
	e S	05:30:01.91		H2			
	IAML	05:30:06.56		HZ	0.003	0.4	
PBAR	e P	05:29:20.65		HZ			
	e S	05:30:03.86		HE			
	IAML	05:30:16.95		HZ	0.002	0.8	
PBDV	e P	05:29:20.38		HZ			
	e S	05:30:04.66		HN			
	IAML	05:30:18.28		HZ	0.003	0.7	
PCVE	e P	05:29:24.42		HZ			
	e S	05:30:09.97		HN			
	IAML	05:30:17.32		HZ	0.002	0.4	
MESJ	e P	05:29:27.29		HZ			
	e S	05:30:16.49		HN			
	IAML	05:30:20.68		HZ	0.003	0.4	
MORF	e S	05:30:20.11		HE			
	IAML	05:30:21.56		HZ	0.002	0.1	
PFVI	e P	05:29:29.32		HZ			
	e S	05:30:19.76		HE			
PLOUS	e P	05:29:30.60		HZ			
EVO	e P	05:29:31.96		HZ			
	e S	05:30:22.45		HN			
GRNL	e P	05:29:32.50		CZ			
	e S	05:30:25.58		CN			
	IAML	05:30:26.41		CZ	0.002	0.3	
PARRA	e P	05:29:34.53		HZ			
	e S	05:30:26.32		HE			
	IAML	05:30:44.52		HZ	0.001	0.5	
PMRV	e P	05:29:36.22		HZ			
PMTG	e P	05:29:38.32		HZ			
PSARD	e P	05:29:43.29		HZ			
	e S	05:30:43.18		HE			
	IAML	05:30:46.97		HZ	0.003	0.3	
PSBE	e P	05:29:48.21		HZ			

28-Mai Ho 08:06:20.0 Distante (IPMA) Mw 4.8							
		Lat 64.550°N	Lon 17.790°W	Prof 10			
		Região: Iceland					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PGAV	e P	08:11:27.21		BZ			
	IAMB	08:11:35.12		BZ	0.041	2.0	
	e LR	08:17:40.94		LZ			
	IAMs_20	08:19:47.31		LZ	0.624	20	
PCAB	e P	08:11:30.63		SZ			
	IAMB	08:11:41.43		SZ	0.073	1.8	
PBRG	e P	08:11:31.00		BZ			
	IAMB	08:11:41.55		BZ	0.044	2.2	

POLO	e P	08:11:31.95	BZ		
	IAMB	08:11:46.58	BZ	0.019	1.8
PVRL	e P	08:11:35.09	SZ		
	IAMB	08:12:01.86	SZ	0.039	1.7
PTO	e P	08:11:35.14	SZ		
	IAMB	08:11:45.42	SZ	0.065	1.8
MVO	e P	08:11:37.87	BZ		
	IAMB	08:11:47.44	BZ	0.034	1.5
	e LR	08:18:19.72	LZ		
	IAMS_20	08:20:57.79	LZ	0.399	18
PVIS	e P	08:11:40.48	BZ		
MTE	e P	08:11:43.92	BZ		
	IAMB	08:11:54.70	BZ	0.054	1.4
	e LR	08:18:14.43	LZ		
	IAMS_20	08:20:37.74	LZ	0.630	20
PCBR	e P	08:11:50.19	SZ		
	IAMB	08:11:59.28	SZ	0.031	1.4
PSARD	e P	08:11:49.51	BZ		
	IAMB	08:12:01.68	BZ	0.050	1.7
PMRV	e P	08:11:54.84	BZ		
	IAMB	08:12:05.01	BZ	0.052	1.5
	e LR	08:18:38.58	LZ		
	IAMS_20	08:21:05.50	LZ	0.627	20
PMAFR	e P	08:11:56.24	BZ		
EVO	e P	08:11:58.88	BZ		
PBAR	e P	08:12:05.21	BZ		
	IAMB	08:12:06.13	BZ	0.024	2.3
PBEJ	e P	08:12:06.81	SZ		
MESJ	e P	08:12:05.25	BZ		
	IAMB	08:12:08.02	BZ	0.032	1.8
MORF	e P	08:12:07.60	BZ		
	IAMB	08:12:16.51	BZ	0.046	1.9
PVAQ	e LR	08:19:14.15	LZ		
	IAMS_20	08:21:50.13	LZ	0.475	20
PMOZ	IAMS_20	08:22:54.81	LZ	0.259	20

28-Mai Ho 09:31:50.2 ML 1.8					
Lat 38.278°N Lon 06.344°W Prof 1*					
Região: NE Aracena (ESP) Rms 0.4					
AxMax 2.2 AxMin 1.9 Ang 32 ErrZ 0					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBAR	e Pg	c 09:32:00.44		HZ	
	e Sg	09:32:07.08		HE	
	IAML	09:32:09.93		HZ	0.020 0.2
PESTR	e P	09:32:11.46		HZ	
	e S	09:32:26.29		HE	
	IAML	09:32:28.71		HZ	0.007 0.3
PBEJ	e P	09:32:12.89		EZ	
	e S	09:32:29.05		EN	
	IAML	09:32:32.83		EZ	0.005 0.1
EVO	e P	09:32:15.82		HZ	
	e S	09:32:33.05		HE	
	IAML	09:32:36.06		HZ	0.017 0.2
PVAQ	e P	d 09:32:15.86		HZ	
	e S	09:32:34.00		H2	
PMRV	e P	09:32:16.14		HZ	
	e Sn	09:32:34.65		HN	
	IAML	09:32:36.20		HZ	0.008 0.5
PARRA	e P	09:32:16.37		HZ	
	S	09:32:34.95		HE	
	IAML	09:32:36.91		HZ	0.009 0.2
PCVE	e P	09:32:17.22		HZ	
	S	09:32:37.34		HN	
	IAML	09:32:38.15		HZ	0.005 0.3
MESJ	e P	09:32:18.24		HZ	
	e S	09:32:39.30		HN	
	IAML	09:32:39.55		HZ	0.007 0.3
MOE	e P	09:32:19.40		HZ	
	e S	09:32:40.28		HN	
	IAML	09:32:42.81		HZ	0.022 0.5
PBDV	e Pn	09:32:19.77		HZ	
	e Sg	09:32:41.84		HN	
	IAML	09:32:46.18		HZ	0.004 1.0
PMTG	e Pg	09:32:20.94		HZ	

	e Sg	09:32:42.80	HN		
	IAML	09:32:45.74	HZ	0.006	0.2
GRNL	e Pg	09:32:22.79	CZ		
	e Sg	09:32:45.31	CE		
	IAML	09:32:46.97	CZ	0.008	0.1
PCBR	e Pg	09:32:22.84	EZ		
	e Sg	09:32:47.43	EN		
	IAML	09:32:49.44	EZ	0.002	0.5
PSARD	e Sg	09:32:51.39	HE		
	IAML	09:32:52.11	HZ	0.010	0.2
PTEO	e Sg	09:32:54.29	HE		
	IAML	09:32:58.55	HZ	0.007	0.5
MORF	e Sg	09:32:55.71	HE		
	IAML	09:32:56.07	HZ	0.010	0.1
MTE	e Sg	09:33:03.30	HE		
	IAML	09:33:05.80	HZ	0.005	0.5
PMAFR	e Sg	09:33:05.15	HE		

28-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBAR	e P	09:33:54.25		HZ	
	e S	09:34:38.10		HN	
	IAML	09:34:45.09		HZ	0.001 0.3
PARRA	e P	09:34:07.34		HZ	
	e S	09:35:01.01		HN	

28-Mai Ho 09:39:42.4 ML 1.3					
Lat 42.801°N Lon 07.066°W Prof 1*					
Região: SE Lugo (ESP) Rms 0.3					
AxMax 2.7 AxMin 1.6 Ang 93 ErrZ 0					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBRG	e S	09:40:14.76		HN	
PGAV	e P	09:40:04.79		HZ	
	e S	09:40:21.36		HE	
	IAML	09:40:22.22		HZ	0.004 0.3
PCAB	e S	09:40:24.35		EE	
	IAML	09:40:25.91		EZ	0.004 0.1
POLO	e P	09:40:10.85		HZ	
	e S	09:40:29.18		HN	
	IAML	09:40:37.14		HZ	0.001 0.7
MVO	e Sg	09:40:34.69		HE	

28-Mai Ho 13:00:53.0 ML 1.6					
Lat 35.439°N Lon 03.588°W Prof 19					
Região: NE Al Hoceima (MARR) Rms 0.3					
AxMax 5.7 AxMin 4.8 Ang 118 ErrZ 8					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	13:01:50.96		HZ	
	e S	13:02:33.31		H1	
	IAML	13:02:42.19		HZ	0.002 1.0
PBAR	e P	13:01:50.89		HZ	
	e S	13:02:34.71		HE	
PARRA	e P	13:02:05.37		HZ	

28-Mai Ho 14:19:07.0 Distante (IPMA)					
Lat 23.400°N Lon 45.020°W Prof 10					
Região: Northern Mid-Atlantic Ridge					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMOZ	e LQ	14:29:09.18		LN	
	e LR	14:30:22.88		LZ	
	IAMS_20	14:32:03.94		LZ	3.028 20
GRNL	e P	14:25:52.83		BZ	
PLOUS	e P	14:25:51.10		BZ	
	IAMB	14:25:57.79		BZ	0.023 2.0
MOE	e P	14:25:56.06		BZ	
PCVE	e P	14:25:57.83		BZ	
PVAQ	e LQ	14:33:22.06		L2	
	e LR	14:34:18.75		LZ	
PBEJ	e P	14:25:57.41		SZ	
PESTR	e LQ	14:33:57.25		LN	
	e LR	14:34:59.79		LZ	
PBAR	e P	14:26:01.94		BZ	
	e LQ	14:33:55.29		LN	
	e LR	14:34:51.97		LZ	

PMRV	e P	14:26:04.79	BZ			
	e LQ	14:34:07.02	LN			
	e LR	14:34:59.79	LZ			
	IAMs_20	14:37:31.85	LZ	2.653	18	
PGAV	e P	14:26:03.43	BZ			
	e LQ	14:33:49.23	LN			
	e LR	14:34:46.12	LZ			
	IAMs_20	14:36:41.49	LZ	1.868	22	
MTE	e P	14:26:02.32	BZ			
	e LQ	14:33:56.10	LN			
	e LR	14:35:12.44	LZ			
	IAMs_20	14:37:08.40	LZ	2.929	20	
POLO	e P	14:26:05.51	BZ			
MVO	e P	14:26:10.17	BZ			
	e LQ	14:34:06.63	LN			
	e LR	14:35:30.87	LZ			
	IAMs_20	14:37:34.41	LZ	2.563	20	

28-Mai Ho 14:11:12.8 Distante (NEIC) Mw 5.6
Lat 12.248°S Lon 167.067°E Prof 215
Região: Santa Cruz Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBRG	e PKPdf	14:30:33.08	BZ			
	i -	14:30:37.52	BZ			
PGAV	e PKPdf	14:30:32.56	BZ			
	i -	14:30:37.56	BZ			
	e PKPab	14:30:40.66	BZ			
POLO	e PKPdf	14:30:34.14	BZ			
	i -	14:30:39.76	BZ			
PVRL	e PKPdf	14:30:33.36	SZ			
	i -	14:30:39.41	SZ			
MVO	e PKPdf	14:30:34.43	BZ			
	i -	14:30:40.78	BZ			
	e PKPab	14:30:47.79	BZ			
PTO	i -	14:30:39.90	SZ			
PVIS	e PKPdf	14:30:33.52	BZ			
	i -	14:30:40.46	BZ			
MTE	e PKPdf	14:30:35.59	BZ			
	i -	14:30:42.49	BZ			
	e PKPab	14:30:47.79	BZ			
COI	e PKPdf	14:30:35.14	BZ			
	e PKPab	14:30:51.15	BZ			
PCAS	e PKPdf	14:30:35.14	BZ			
	i -	14:30:42.35	BZ			
	e PKPab	14:30:53.56	BZ			
PCBR	e PKPdf	14:30:36.44	SZ			
	e PKPab	14:30:52.66	SZ			
PSARD	e PKPdf	14:30:36.85	BZ			
	i -	14:30:43.20	BZ			
	e PKPab	14:30:52.92	BZ			
PMRV	e PKPdf	14:30:36.39	BZ			
	i -	14:30:42.93	BZ			
	e PKPab	14:30:54.57	BZ			
PSBE	i -	14:30:44.81	BZ			
	e PKPab	14:30:56.17	BZ			
PMTG	e PKPdf	14:30:36.94	BZ			
	i -	14:30:43.75	BZ			
	e PKPab	14:30:54.49	BZ			
PESTR	e PKPdf	14:30:37.66	BZ			
	e PKPab	14:30:58.10	BZ			
PARRA	e PKPdf	14:30:37.76	BZ			
	e PKPab	14:30:58.49	BZ			
PMAFR	e PKPdf	14:30:36.54	BZ			
	i -	14:30:43.93	BZ			
	e PKPab	14:30:58.98	BZ			
EVO	e PKPdf	14:30:38.40	BZ			
	e PKPab	14:30:59.56	BZ			
MOE	e PKPdf	14:30:38.36	BZ			
	i -	14:30:45.58	BZ			
	e PKPab	14:31:00.42	BZ			
PBAR	e PKPdf	14:30:38.59	BZ			
	e PKPab	14:31:00.57	BZ			
PBEJ	e PKPdf	14:30:39.17	SZ			
	e PKPab	14:31:02.06	SZ			
GRNL	e PKPdf	14:30:39.08	BZ			

	i -	14:30:45.77	BZ			
	e PKPab	14:31:01.74	BZ			
PLOUS	e PKPdf	14:30:39.19	BZ			
MESJ	e PKPdf	14:30:39.54	BZ			
	i -	14:30:48.35	BZ			
	e PKPab	14:31:03.05	BZ			
PCVE	e PKPdf	14:30:38.57	BZ			
	e PKPab	14:31:02.06	BZ			
PVAQ	e PKPab	14:31:03.14	BZ			
PTEO	e PKPdf	14:30:40.48	BZ			
	e PKPab	14:31:03.52	BZ			
PBDV	e PKPdf	14:30:40.52	BZ			
	e PKPab	14:31:03.18	BZ			
MORF	e PKPdf	14:30:40.78	BZ			
	e PKPab	14:31:05.52	BZ			
PFVI	e PKPab	14:31:06.26	BZ			

28-Mai Ho 15:32:25.8 Distante (NEIC) Mw 5.6
Lat 20.147°S Lon 173.163°W Prof 10
Região: Tonga Islands

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGAV	e PKPab	15:52:41.00	BZ			
	e LR	16:44:55.52	LZ			
	IAMs_20	16:55:48.67	LZ	1.006	20	
PCAB	e PKPdf	15:52:20.15	SZ			
	i -	15:52:55.12	SZ			
PMOZ	e LR	16:46:03.30	LZ			
	IAMs_20	16:53:18.51	LZ	0.438	22	
PTO	i -	15:52:55.03	SZ			
POLO	e PKPab	15:52:45.67	BZ			
	i -	15:52:56.78	BZ			
PBRG	i -	15:52:57.31	BZ			
PVRL	e PKPdf	15:52:19.81	SZ			
	e PKPab	15:52:46.16	SZ			
	i -	15:52:56.99	SZ			
PVIS	e PKPdf	15:52:21.56	BZ			
	i -	15:52:58.49	BZ			
MVO	e PKPab	15:52:47.34	BZ			
	i -	15:52:58.43	BZ			
	e LR	16:45:37.00	LZ			
	IAMs_20	16:56:51.83	LZ	1.029	20	
COI	e PKPdf	15:52:22.39	BZ			
PCAS	i -	15:52:59.96	BZ			
MTE	e PKPdf	15:52:20.97	BZ			
	e PKPab	15:52:48.12	BZ			
	i -	15:52:58.67	BZ			
	e LR	16:45:47.16	LZ			
	IAMs_20	16:56:16.82	LZ	0.565	20	
PSBE	e PKPdf	15:52:21.49	BZ			
	i -	15:53:01.37	BZ			
PMAFR	i -	15:53:02.28	BZ			
PSARD	e PKPab	15:52:50.92	BZ			
	i -	15:53:00.49	BZ			
PCBR	e PKPdf	15:52:20.55	SZ			
	e PKPab	15:52:48.23	SZ			
	i -	15:53:02.11	SZ			
PMTG	e PKPdf	15:52:21.94	BZ			
	e PKPab	15:52:50.64	BZ			
	i -	15:53:03.02	BZ			
PMRV	e PKPdf	15:52:22.05	BZ			
	i -	15:53:03.98	BZ			
	e LR	16:45:57.16	LZ			
	IAMs_20	16:55:01.52	LZ	0.614	22	
PARRA	e PKPab	15:52:53.55	BZ			
	i -	15:53:03.88	BZ			
MOE	e PKPdf	15:52:21.34	BZ			
	e PKPab	15:52:53.66	BZ			
	i -	15:53:04.51	BZ			
PESTR	e PKPab	15:52:54.27	BZ			
	i -	15:53:05.12	BZ			
EVO	e PKPab	15:52:55.00	BZ			
	i -	15:53:05.77	BZ			
GRNL	i -	15:53:04.95	BZ			
PLOUS	e PKPdf	15:52:22.61	BZ			
PTEO	e PKPab	15:52:56.43	BZ			

MESJ	i -	15:53:07.48	BZ			
	e PKPdf	15:52:23.46	BZ			
PBEJ	i -	15:53:06.19	BZ			
	e PKPdf	15:52:23.53	SZ			
MORF	i -	15:53:07.85	SZ			
	e PKPdf	15:52:22.38	BZ			
	e PKPab	15:52:57.51	BZ			
PFVI	i -	15:53:08.33	BZ			
	e PKPab	15:52:57.57	BZ			
PCVE	i -	15:53:06.68	BZ			
PBAR	e -	15:53:08.50	BZ			
	e PKPdf	15:52:23.74	BZ			
	e -	15:53:08.84	BZ			
PVAQ	e PKPdf	15:52:23.90	BZ			
	e PKPab	15:52:59.58	BZ			
	e -	15:53:10.59	BZ			
	e LR	16:46:37.94	LZ			
	IAMs_20	17:01:46.30	LZ	0.585	20	
PBDV	e PKPdf	15:52:23.98	BZ			
	e PKPab	15:52:59.36	BZ			
	e -	15:53:09.90	BZ			

28-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PARRA	i Pg	16:05:29.16		HZ		
	e Sg	16:05:31.89		HE		
	IAML	16:05:32.08		HZ	0.002	0.1
PESTR	e Pg	16:05:31.42		HZ		
	e Sg	16:05:35.35		HN		
EVO	e Sg	16:05:32.62		HN		

28-Mai	Ho	18:39:55.6	ML	2.0
	Lat	35.469°N	Lon	03.694°W
	Região:	NE Al Hoceima (MARR)	Rms	0.6
	AxMax	5.9	AxMin	3.9
	Ang	132	ErrZ	9

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	18:40:53.28		HZ		
	e S	18:41:35.78		H2		
	IAML	18:41:52.54		HZ	0.003	0.7
PBAR	e P	18:40:54.90		HZ		
	e S	18:41:36.62		HE		
	IAML	18:41:41.90		HZ	0.002	0.3
PBDV	e P	18:40:54.73		HZ		
	e S	18:41:38.45		HN		
	IAML	18:41:46.52		HZ	0.004	0.7
PBEJ	e P	18:40:59.79		EZ		
MESJ	e P	18:41:01.82		HZ		
MORF	e S	18:41:52.09		HE		
GRNL	e P	18:41:06.69		CZ		
	e S	18:41:59.34		CN		
PARRA	e P	18:41:08.70		HZ		
	e S	18:42:01.33		HE		
	IAML	18:42:14.19		HZ	0.001	0.4
PMRV	e P	18:41:10.34		HZ		
	e S	18:42:04.90		HE		
PMTG	e P	18:41:11.99		HZ		

28-Mai	Ho	18:52:42.3	ML	1.8
	Lat	35.771°N	Lon	10.112°W
	Região:	Mar de Marrocos	Rms	0.4
	AxMax	8.0	AxMin	4.1
	Ang	90	ErrZ	0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	18:53:08.03		HZ		
	e S	18:53:27.60		HE		
	IAML	18:53:29.73		HZ	0.007	0.7
MORF	e P	18:53:11.18		HZ		
	e S	18:53:32.85		HE		
	IAML	18:53:35.36		HZ	0.006	0.1
PMONC	e P	18:53:12.60		HZ		
	e S	18:53:34.41		H2		
PTEO	e S	18:53:37.40		HN		
PBDV	e P	18:53:16.56		HZ		
	e S	18:53:41.63		HN		
	IAML	18:53:43.61		HZ	0.002	0.2
PCVE	e P	18:53:19.80		HZ		

	e S	18:53:48.90	HE			
	IAML	18:53:49.84	HZ	0.002	0.2	
PVAQ	e P	18:53:19.57	HZ			
	e S	18:53:47.15	H2			
	IAML	18:53:54.03	HZ	0.002	0.4	
MESJ	e P	18:53:19.89	HZ			
	e S	18:53:49.33	HE			
	IAML	18:53:56.75	HZ	0.003	0.1	
PLOUS	e S	18:53:49.82	HN			
	IAML	18:53:53.96	HZ	0.002	0.5	
GRNL	e P	18:53:20.92	CZ			
	e S	18:53:50.31	CN			
	IAML	18:53:52.99	CZ	0.002	0.1	
PBEJ	e S	18:53:56.05	EE			
	IAML	18:53:57.58	EZ	0.001	0.4	
EVO	e S	18:54:04.51	HE			
	IAML	18:54:05.34	HZ	0.003	0.1	
PMAFR	e P	18:53:29.49	HZ			
	IAML	18:54:06.91	HZ	0.007	0.4	
	e S	18:54:07.02	HN			
PBAR	e P	18:53:31.76	HZ			
	e S	18:54:09.99	HE			
	IAML	18:54:16.24	HZ	0.001	0.7	
PARRA	e P	18:53:32.28	HZ			
	e S	18:54:09.26	HE			
	IAML	18:54:15.55	HZ	0.001	0.4	
PMTG	e P	18:53:34.69	HZ			
	e S	18:54:14.21	HN			
	IAML	18:54:14.50	HZ	0.002	0.5	
PESTR	e S	18:54:15.63	HN			
PMRV	e S	18:54:29.13	HN			

28-Mai	Ho	20:52:49.8	ML	2.0
	Lat	35.543°N	Lon	03.586°W
	Região:	Alboran	Rms	0.4
	AxMax	3.6	AxMin	2.5
	Ang	152	ErrZ	7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	20:53:48.53		HZ		
	e S	20:54:32.59		HN		
	IAML	20:54:43.17		HZ	0.002	0.6
PVAQ	e P	20:53:48.09		HZ		
	e S	20:54:31.14		H2		
	IAML	20:54:34.28		HZ	0.003	0.3
PBDV	e P	20:53:49.08		HZ		
	e S	20:54:33.28		HN		
	IAML	20:54:38.82		HZ	0.004	0.6
PCVE	e P	20:53:52.81		HZ		
	e S	20:54:39.13		HN		
	IAML	20:54:42.93		HZ	0.003	0.6
PBEJ	e P	20:53:55.08		EZ		
	e S	20:54:42.52		EE		
MESJ	e P	20:53:56.02		HZ		
	e S	20:54:44.73		HN		
	IAML	20:54:51.87		HZ	0.002	0.3
PMONC	e P	20:53:56.45		HZ		
	e S	20:54:45.65		H2		
MORF	e P	20:53:56.81		HZ		
	e S	20:54:48.23		HN		
	IAML	20:54:49.23		HZ	0.003	0.7
PFVI	e P	20:53:57.04		HZ		
	e S	20:54:49.09		HE		
PTEO	e P	20:53:59.47		HZ		
	e S	20:54:52.05		HE		
PESTR	e P	20:53:59.78		HZ		
	e S	20:54:50.98		HN		
PLOUS	e P	20:53:59.37		HZ		
	e S	20:54:50.88		HE		
EVO	e P	20:54:00.16		HZ		
	e S	20:54:52.39		HN		
GRNL	e P	20:54:01.27		CZ		
	e S	20:54:54.46		CN		
	IAML	20:54:55.17		CZ	0.003	0.3
PARRA	e P	20:54:03.08		HZ		
	e S	20:54:56.24		HE		
	IAML	20:54:59.58		HZ	0.001	0.8

PMRV	e P	20:54:04.99	HZ	
	e S	20:55:00.36	HE	
PMTG	e P	20:54:07.23	HZ	
	e S	20:55:04.25	HE	
PCBR	e P	20:54:11.22	EZ	
PSARD	e P	20:54:11.80	HZ	
	e S	20:55:12.30	HE	
	IAML	20:55:15.96	HZ	0.004 0.2
PSBE	e P	20:54:17.17	HZ	
POLO	e P	20:54:29.76	HZ	

28-Mai Ho 20:54:43.0 ML 2.0
Lat 35.410°N Lon 03.535°W Prof 35*
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 2.7 AxMin 1.9 Ang 173 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	20:55:39.91		HZ		
	e S	20:56:23.07		H2		
	IAML	20:56:25.95		HZ	0.003	0.6
PBAR	e P	20:55:40.54		HZ		
	e S	20:56:24.28		HE		
	IAML	20:56:28.65		HZ	0.001	0.7
PBDV	e P	20:55:41.05		HZ		
	e S	20:56:25.34		HE		
PCVE	e P	20:55:44.79		HZ		
	e S	20:56:31.21		HN		
	IAML	20:56:32.18		HZ	0.002	0.8
PBEJ	e P	20:55:46.48		EZ		
PMONC	e P	20:55:43.91		HZ		
	e S	20:56:35.67		H2		
MESJ	e P	20:55:48.26		HZ		
	e S	20:56:37.21		HE		
	IAML	20:56:38.60		HZ	0.002	0.3
MORF	e P	20:55:49.25		HZ		
	e S	20:56:39.23		HN		
	IAML	20:56:43.81		HZ	0.002	0.6
PFVI	e P	20:55:49.92		HZ		
	e S	20:56:39.61		HE		
PTEO	e P	20:55:51.44		HZ		
	e S	20:56:42.96		HN		
PLOUS	e P	20:55:51.40		HZ		
	e S	20:56:42.68		HE		
PESTR	e P	20:55:53.43		HZ		
	e S	20:56:43.03		HN		
EVO	e P	20:55:52.04		HZ		
	e S	20:56:42.62		HN		
GRNL	e P	20:55:53.27		CZ		
	e S	20:56:47.07		CN		
PARRA	e P	20:55:55.07		HZ		
	e S	20:56:49.12		HE		
	IAML	20:57:08.42		HZ	0.001	0.7
PMRV	e P	20:55:57.02		HZ		
	e S	20:56:52.05		HN		
PMTG	e P	20:55:59.06		HZ		
	e S	20:56:54.85		HN		
PSARD	e P	20:56:03.64		HZ		
	e S	20:57:03.97		HN		
	IAML	20:57:16.46		HZ	0.003	0.7
PSBE	e P	20:56:09.28		HZ		

28-Mai Ho 23:53:01.1 ML 1.7
Lat 36.885°N Lon 04.402°W Prof 21
Região: N Malaga (ESP) Rms 0.4
AxMax 2.3 AxMin 1.3 Ang 152 ErrZ 2

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e Pn	23:53:38.80		HZ		
	e Sn	23:54:07.24		HN		
	e Sg	23:54:17.99		HE		
	IAML	23:54:26.49		HZ	0.002	0.3
PVAQ	e Pn	23:53:42.73		HZ		
	e Sn	23:54:13.65		H1		
	IAML	23:54:14.18		HZ	0.002	1.0
	e Sg	23:54:25.68		H1		
PESTR	e Sn	23:54:23.85		HE		
	e Sg	23:54:40.77		HN		

	IAML	23:54:49.42	HZ	0.001	0.4
EVO	e Sn	23:54:27.46	HN		
PARRA	e Pn	23:53:53.25	HZ		
	e Sn	23:54:31.32	HE		
	e Sg	23:54:47.23	HE		
	IAML	23:54:50.60	HZ	0.001	0.4
PMRV	e Pn	23:53:52.92	HZ		
	e Sn	23:54:29.86	HN		
	e Sg	23:54:48.69	HN		
	IAML	23:54:54.96	HZ	0.001	0.6
GRNL	e Sn	23:54:31.85	CN		
PFVI	e Sn	23:54:34.71	HN		
PMTG	e Sn	23:54:37.52	HN		
	IAML	23:54:38.47	HZ	0.002	0.6
PSARD	e Pn	23:54:00.79	HZ		
	e Sn	23:54:44.70	HE		
	e Sg	23:55:06.45	HN		
	IAML	23:55:10.45	HZ	0.002	0.3

29-Mai Ho 00:13:18.7 ML 1.7
Lat 35.504°N Lon 03.607°W Prof 12
Região: Alboran Rms 0.5
AxMax 3.8 AxMin 3.1 Ang 127 ErrZ 7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	00:14:16.85		HZ		
	e S	00:14:59.46		H2		
PBAR	e P	00:14:16.99		HZ		
	e S	00:14:59.65		HE		
	IAML	00:15:05.27		HZ	0.001	0.9
PTEO	e S	00:15:18.39		HN		
PLOUS	e P	00:14:27.40		HZ		
	e S	00:15:21.02		HN		
PESTR	e S	00:15:19.95		HN		
PARRA	e P	00:14:31.10		HZ		
	e S	00:15:24.64		HE		
PMRV	e P	00:14:33.25		HZ		
	e S	00:15:30.50		HN		
PCBR	e P	00:14:39.33		EZ		
PSARD	e P	00:14:40.85		HZ		
	e S	00:15:38.89		HE		

29-Mai Ho 00:18:04.9 ML 2.9
Lat 35.490°N Lon 03.607°W Prof 19
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 2.8 AxMin 1.9 Ang 148 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	00:19:01.83		HZ		
	e S	00:19:44.53		H2		
	IAML	00:19:50.57		HZ	0.020	0.6
PBAR	e P	00:19:02.23		HZ		
	e S	00:19:45.41		HE		
	IAML	00:19:51.40		HZ	0.014	0.8
PBDV	e P	00:19:02.96		HZ		
	e S	00:19:47.36		HN		
	IAML	00:19:52.15		HZ	0.015	0.8
PCVE	e P	00:19:06.86		HZ		
	e S	00:19:52.34		HN		
	IAML	00:19:59.44		HZ	0.014	0.8
PBEJ	e P	00:19:09.04		EZ		
	e S	00:19:55.53		EN		
	IAML	00:20:31.44		EZ	0.007	0.6
MESJ	e P	00:19:10.10		HZ		
	e S	00:19:58.69		HN		
	IAML	00:20:02.46		HZ	0.011	0.3
MORF	e P	00:19:10.63		HZ		
	e S	00:20:01.08		HN		
	IAML	00:20:13.34		HZ	0.011	0.9
PFVI	e P	00:19:11.74		HZ		
	e S	00:20:01.68		HN		
	IAML	00:20:16.92		HZ	0.011	0.7
PTEO	e P	00:19:13.43		HZ		
	e S	00:20:04.05		HN		
	IAML	00:20:11.87		HZ	0.013	0.4
PLOUS	e P	00:19:12.98		HZ		
	e S	00:20:04.54		HE		

	IAML	00:20:18.71	HZ	0.008	0.5	
PESTR	e P	00:19:14.93	HZ			
	e S	00:20:06.10	HE			
	IAML	00:20:44.39	HZ	0.013	0.7	
EVO	e P	00:19:14.06	HZ			
	e S	00:20:04.44	HN			
	IAML	00:20:11.05	HZ	0.009	0.5	
GRNL	e P	00:19:15.20	CZ			
	e S	00:20:07.66	CN			
	IAML	00:20:22.95	CZ	0.013	0.7	
PARRA	e P	00:19:16.47	HZ			
	e S	00:20:09.29	HE			
	IAML	00:20:29.32	HZ	0.009	0.5	
MOE	e P	00:19:17.51	HZ			
	e S	00:20:10.43	HN			
	IAML	00:20:32.18	HZ	0.016	0.7	
PMRV	e P	00:19:18.32	HZ			
	e S	00:20:12.39	HE			
	IAML	00:20:52.29	HZ	0.012	0.7	
PMTG	e P	00:19:20.98	HZ			
	e S	00:20:16.53	HN			
	IAML	00:21:06.81	HZ	0.011	0.6	
PCBR	e P	00:19:23.68	EZ			
	e S	00:20:22.50	EE			
	IAML	00:21:12.68	EZ	0.009	0.7	
PSARD	e P	00:19:25.54	HZ			
	e S	00:20:25.87	HN			
	IAML	00:20:40.57	HZ	0.017	0.7	
PMAFR	e P	00:19:28.91	HZ			
	e S	00:20:31.01	HE			
PSBE	e P	00:19:29.45	HZ			
	e S	00:20:32.50	HE			
MTE	e P	00:19:30.82	HZ			
	e S	00:20:34.48	HE			
	IAML	00:21:24.65	HZ	0.014	0.6	
PCAS	e P	00:19:33.82	HZ			
	e S	00:20:36.61	HN			
	IAML	00:21:18.07	HZ	0.011	0.6	
PVIS	e P	00:19:36.09	HZ			
	e S	00:20:42.55	HN			
MVO	e P	00:19:37.13	HZ			
	e S	00:20:44.58	HN			
	IAML	00:21:29.53	HZ	0.012	0.7	
PVRL	e P	00:19:41.48	EZ			
	e S	00:20:54.12	EN			
	IAML	00:20:58.52	EZ	0.011	0.7	
POLO	e P	00:19:43.27	HZ			
	e S	00:20:56.63	HE			
	IAML	00:20:59.23	HZ	0.005	0.7	
PBRG	e P	00:19:44.00	HZ			
	e S	00:20:57.00	HN			
	IAML	00:21:54.40	HZ	0.004	0.6	
PCAB	e P	00:19:48.21	EZ			
	e S	00:21:05.02	EN			
	IAML	00:21:49.45	EZ	0.009	0.8	
PGAV	e P	00:19:52.85	HZ			
	e S	00:21:13.70	HE			
	IAML	00:22:04.56	HZ	0.008	0.6	

29-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	00:23:32.13		HZ		
PARRA	e P	00:23:47.15		HZ		
	e S	00:24:40.23		HN		
PSARD	e P	00:23:56.15		HZ		
PVAQ	e S	00:24:13.77		H2		

29-Mai	Ho	00:42:53.1	ML 1.8
	Lat	35.468°N	Lon 03.607°W
	Região:	NE Al Hoceima (MARR)	Prof 18
	AxMax	5.3 AxMin 3.1	Rms 0.4
	Ang	152	ErrZ 7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	00:43:51.78		HZ		
	e S	00:44:34.06		H2		
PBAR	e P	00:43:51.67		HZ		

	e S	00:44:34.34	HE			
PBDV	e P	00:43:51.54	HZ			
	e S	00:44:37.31	HE			
	IAML	00:44:41.64	HZ	0.003	0.6	
PCVE	e P	00:43:57.03	HZ			
	e S	00:44:41.92	HE			
MORF	e S	00:44:51.50	HN			
PTEO	e P	00:44:02.38	HZ			
	e S	00:44:53.91	HE			
PLOUS	e S	00:44:53.44	HN			
PESTR	e S	00:44:55.10	HE			
GRNL	e P	00:44:04.10	CZ			
PARRA	e P	00:44:06.34	HZ			
	e S	00:44:59.14	HE			
PMRV	e P	00:44:07.95	HZ			
PMTG	e P	00:44:11.36	HZ			
PCBR	e P	00:44:13.14	EZ			
PSARD	e P	00:44:15.61	HZ			
	e S	00:45:16.32	HN			

29-Mai	Ho	01:10:06.5	ML 0.6
	Lat	37.327°N	Lon 08.485°W
	Região:	E Monchique	Prof 13
	AxMax	2.5 AxMin 1.8	Rms 0.3
	Ang	164	ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMONC	e S	01:10:10.62		H1		
MORF	e Pg	01:10:09.55		HZ		
	e Sg	01:10:12.18		HE		
	IAML	01:10:12.52		HZ	0.017	0.2
PTEO	e Pg	01:10:12.09		HZ		
	e Sg	01:10:16.70		HN		
PFVI	e Pg	01:10:12.92		HZ		
	e Sg	01:10:17.42		HE		
PBDV	e Pg	01:10:15.03		HZ		
	e Sg	01:10:21.50		HE		
PVAQ	e Pg	01:10:17.89		HZ		
	e Sg	01:10:26.11		H2		
	IAML	01:10:29.35		HZ	0.002	0.8
PLOUS	e Pg	01:10:19.66		HZ		
	e Sg	01:10:28.46		HE		

29-Mai	Ho	01:12:26.6	ML 1.7
	Lat	35.487°N	Lon 03.577°W
	Região:	NE Al Hoceima (MARR)	Prof 29
	AxMax	4.6 AxMin 3.0	Rms 0.4
	Ang	140	ErrZ 8

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	01:13:23.26		HZ		
	e S	01:14:05.08		H2		
PBDV	e P	01:13:24.04		HZ		
	e S	01:14:09.32		HE		
PCVE	e S	01:14:15.06		HE		
MESJ	e P	01:13:31.33		HZ		
	e S	01:14:21.09		HN		
MORF	e S	01:14:22.22		HE		
PTEO	e P	01:13:34.62		HZ		
	e S	01:14:25.00		HE		
PESTR	e S	01:14:26.42		HE		
PARRA	e P	01:13:38.94		HZ		
	e S	01:14:30.57		HE		
PMRV	e P	01:13:39.85		HZ		
PSARD	e P	01:13:47.17		HZ		
	e S	01:14:46.55		HN		

29-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	01:27:00.63		HZ		
	e S	01:27:43.73		H2		
PARRA	e P	01:27:14.95		HZ		
	e S	01:28:07.27		HN		
PBAR	e S	01:27:43.44		HE		

29-Mai	Ho	02:23:54.8			ML 1.8
	Lat	36.900°N	Lon	04.430°W	Prof 18
	Região:	NW Malaga (ESP)			Rms 0.4
	AxMax	2.6	AxMin	1.4	Ang 153
					ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBAR	e Pn	02:24:32.30		HZ	
	e Sn	02:25:01.11		HE	
	e Sg	02:25:09.59		HN	
	IAML	02:25:20.08		HZ	0.003 0.4
PVAQ	e Pn	02:24:35.73		HZ	
	e Sn	02:25:07.07		H2	
	e Sg	02:25:19.26		H1	
	IAML	02:25:26.14		HZ	0.002 1.0
PCVE	e Sn	02:25:16.20		HN	
	IAML	02:25:36.32		HZ	0.002 0.4
MESJ	e Sn	02:25:19.73		HE	
PESTR	e Pn	02:24:43.45		HZ	
	e Sn	02:25:17.47		HN	
	e Sg	02:25:34.34		HN	
	IAML	02:25:37.54		HZ	0.002 0.3
PLOUS	e Sg	02:25:39.65		HE	
	IAML	02:25:44.39		HZ	0.002 0.7
PARRA	e Pn	02:24:46.03		HZ	
	e Sn	02:25:24.62		HE	
	e Sg	02:25:41.03		HN	
	IAML	02:25:45.66		HZ	0.001 0.2
PMRV	e Pn	02:24:47.08		HZ	
	e Sn	02:25:23.74		HE	
	e Sg	02:25:42.21		HE	
	IAML	02:25:48.44		HZ	0.002 0.6
MOE	e Pn	02:24:47.82		HZ	
	e Sn	02:25:27.26		HE	
	IAML	02:25:53.78		HZ	0.003 0.4
PMTG	e Pn	02:24:50.55		HZ	
	e Sn	02:25:31.03		HE	
	IAML	02:25:32.00		HZ	0.003 0.6
PSARD	e Pn	02:24:54.34		HZ	
	e Sn	02:25:36.73		HN	
PSBE	e Sn	02:25:45.86		HN	

29-Mai	Ho	05:10:22.9			ML 1.7
	Lat	35.456°N	Lon	03.646°W	Prof 5
	Região:	NE Al Hoceima (MARR)			Rms 0.5
	AxMax	9.6	AxMin	5.8	Ang 96
					ErrZ 15
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	05:11:21.40		HZ	
	e S	05:12:03.79		H2	
	IAML	05:12:06.28		HZ	0.002 0.5
PBAR	e P	05:11:21.27		HZ	
	e S	05:12:04.61		HE	
	IAML	05:12:10.72		HZ	0.001 0.7
PBDV	e P	05:11:22.58		HZ	
PCVE	e P	05:11:27.02		HZ	
MESJ	e P	05:11:29.27		HZ	
PARRA	e P	05:11:36.00		HZ	
	e S	05:12:29.27		HE	
PMRV	e P	05:11:38.39		HZ	
PSARD	e P	05:11:45.41		HZ	
	e S	05:12:44.91		HN	

29-Mai	Ho	06:37:33.1			ML 1.5
	Lat	36.867°N	Lon	10.905°W	Prof 31
	Região:	Gorringe			Rms 0.3
	AxMax	55.1	AxMin	5.8	Ang 63
					ErrZ 71
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e P	06:37:58.93		HZ	
	e S	06:38:18.04		HE	
MORF	e P	06:38:01.40		HZ	
	e S	06:38:22.08		HN	
	IAML	06:38:25.07		HZ	0.002 0.2
PTEO	e P	06:38:01.48		HZ	
	e S	06:38:22.81		HE	
GRNL	e P	06:38:06.62		CZ	
	e S	06:38:31.83		CN	
	IAML	06:38:34.00		CZ	0.001 0.6

PLOUS	e P	06:38:07.15		HZ	
	e S	06:38:32.56		HE	
	IAML	06:38:35.35		HZ	0.002 0.6
MESJ	e P	06:38:09.09		HZ	
	e S	06:38:34.46		HE	
PCVE	e S	06:38:35.97		HN	
PMAFR	e S	06:38:36.36		HN	
PVAQ	e P	06:38:12.18		HZ	
	e S	06:38:40.51		H2	
	IAML	06:38:47.14		HZ	0.002 0.7
MOE	e P	06:38:11.45		HZ	
	e S	06:38:40.69		HN	
PARRA	e P	06:38:16.64		HZ	
	e S	06:38:49.61		HN	
PMTG	e P	06:38:17.55		HZ	
	e S	06:38:51.04		HE	
	IAML	06:38:58.75		HZ	0.001 0.4
PBAR	e S	06:38:58.47		HE	
PSARD	e S	06:39:01.35		HN	
PMRV	e S	06:39:07.72		HN	

29-Mai	Ho	07:45:57.6			ML 2.1
	Lat	37.344°N	Lon	08.558°W	Prof 18
	Região:	N Monchique			Rms 0.4
	AxMax	1.9	AxMin	1.6	Ang 76
					ErrZ 2
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMONC	e Pg	07:46:00.52		HZ	
	e Sg	07:46:02.83		H2	
	IAML	07:46:04.17		HZ	0.398 0.3
MORF	e Pg	07:46:00.73		HZ	
	e Sg	07:46:03.46		HN	
	IAML	07:46:04.27		HZ	0.395 0.1
PALJ	e Pg	07:46:02.17		HZ	
	e Sg	07:46:05.64		H2	
	IAML	07:46:07.29		HZ	0.239 0.1
PPOR	e Pg	07:46:02.76		HZ	
	e Sg	07:46:06.09		H1	
	IAML	07:46:06.66		HZ	0.325 0.1
PTEO	e Pg	07:46:03.18		HZ	
	e Sg	07:46:07.18		HE	
	IAML	07:46:07.59		HZ	0.076 0.1
PLAGO	e Pg	07:46:03.38		HZ	
	e Sg	07:46:07.06		HN	
	IAML	07:46:10.63		HZ	0.298 0.5
PFVI	e Pg	07:46:03.60		HZ	
	e Sg	07:46:07.93		HN	
	IAML	07:46:08.33		HZ	0.089 0.1
PALBU	e Pg	07:46:00.81		HZ	
	e Sg	07:46:06.18		HE	
PSVI	e Pg	07:46:06.39		HZ	
	e Sg	07:46:12.65		HE	
	IAML	07:46:13.08		HZ	0.041 0.2
PCVE	e Pg	07:46:07.31		HZ	
	e Sg	07:46:14.36		HN	
	IAML	07:46:14.95		HZ	0.051 0.3
PBDV	e Pg	07:46:07.12		HZ	
	e Sg	07:46:14.51		HN	
	IAML	07:46:16.12		HZ	0.067 0.7
MESJ	e Pg	07:46:08.58		HZ	
	i Sg	07:46:15.69		HN	
	IAML	07:46:16.44		HZ	0.096 0.2
PSINE	e Pg	07:46:10.45		HZ	
	e Sg	07:46:19.02		H2	
PVAQ	e Pg	07:46:09.86		HZ	
	e Sg	07:46:18.81		H2	
	IAML	07:46:20.70		HZ	0.087 0.1
PLOUS	e Pg	07:46:10.70		HZ	
	e Sg	07:46:19.59		HN	
	IAML	07:46:22.00		HZ	0.050 0.4
PTAV	e P	07:46:11.48		HZ	
	e S	07:46:21.73		H2	
	IAML	07:46:23.44		HZ	0.062 0.1
GRNL	e P	07:46:12.02		CZ	
	e S	07:46:21.74		CN	
	IAML	07:46:23.15		CZ	0.081 0.3

PBEJ	e P	c	07:46:13.21	EZ		
	e S		07:46:24.79	EE		
	IAML		07:46:26.62	EZ	0.016	0.2
MOE	e P		07:46:17.97	HZ		
	e S		07:46:33.01	HE		
	IAML		07:46:36.73	HZ	0.033	0.6
EVO	e P		07:46:18.65	HZ		
	e S		07:46:34.96	HE		
	IAML		07:46:40.27	HZ	0.020	0.1
PBAR	e Pn		07:46:21.43	HZ		
	e Sn		07:46:40.48	HE		
	e Sg		07:46:43.10	HE		
	IAML		07:46:48.90	HZ	0.008	0.5
PARRA	e Pn		07:46:22.16	HZ		
	e Sn		07:46:40.99	HE		
	e Sg		07:46:43.64	HE		
	IAML		07:46:51.58	HZ	0.012	0.3
PESTR	e Pn		07:46:24.33	HZ		
	e Pg		07:46:28.87	HZ		
	e Sn		07:46:44.55	HE		
	e Sg		07:46:49.16	HE		
	IAML		07:46:58.17	HZ	0.006	0.5
PMAFR	e Pg		07:46:27.12	HZ		
	e Sg		07:46:51.77	HE		
	IAML		07:46:55.88	HZ	0.010	0.7
PMTG	e Pn		07:46:25.39	HZ		
	e Sn		07:46:45.08	HE		
	e Sg		07:46:51.23	HE		
	IAML		07:46:53.91	HZ	0.011	0.4
PSBE	e Sg		07:47:05.11	HN		
	IAML		07:47:11.94	HZ	0.006	0.6
PMRV	e Pn		07:46:32.52	HZ		
	e Pg		07:46:39.11	HZ		
	e Sn		07:46:58.06	HN		
	e Sg		07:47:07.22	HE		
	IAML		07:47:09.52	HZ	0.009	0.8
PSARD	e Pn		07:46:32.91	HZ		
	e Pg		07:46:39.83	HZ		
	e Sn		07:46:57.79	HN		
	e Sg		07:47:07.77	HN		
	IAML		07:47:12.54	HZ	0.012	0.7
PCBR	e Sn		07:47:08.32	EN		
	e Sg		07:47:18.78	EN		
	IAML		07:47:19.70	EZ	0.005	0.2
PCAS	e Sn		07:47:09.22	HN		
	e Sg		07:47:22.56	HE		
	IAML		07:47:28.90	HZ	0.005	0.4

29-Mai	Ho	10:45:16.9	Distante (NEIC) mb 4.5
	Lat	18.664°N	Lon 102.607°W
	Prof	78	
	Região:	Michoacan, Mexico	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>
PSBE	e P	10:57:25.56	BZ
	IAMB	10:57:28.55	BZ 0.036 1.7
PCAS	e P	10:57:25.72	BZ
POLO	e P	10:57:26.20	BZ
PVIS	e P	10:57:26.70	BZ
PSARD	e P	10:57:27.62	BZ
PMTG	e P	10:57:27.90	BZ
	IAMB	10:57:29.64	BZ 0.019 1.5
GRNL	e P	10:57:28.70	BZ
MOE	e P	10:57:28.70	BZ
MTE	e P	10:57:28.61	BZ
PFVI	e P	10:57:29.15	BZ
PARRA	e P	10:57:29.24	BZ
MVO	e P	10:57:26.90	BZ
PBRG	e P	10:57:29.57	BZ
	IAMB	10:57:30.94	BZ 0.026 1.6
EVO	e P	10:57:29.82	BZ
PCBR	e P	10:57:29.87	SZ
	IAMB	10:57:30.12	SZ 0.013 1.1
MESJ	e P	10:57:30.30	BZ
PMRV	e P	10:57:30.68	BZ
PESTR	e P	10:57:30.68	BZ
PCVE	e P	10:57:31.60	BZ

PBEJ	e P	10:57:31.19	SZ
PVAQ	e P	10:57:33.11	BZ
PBAR	e P	10:57:34.17	BZ

29-Mai	Ho	11:39:43.7	ML 1.1
	Lat	37.325°N	Lon 08.604°W
	Prof	11	
	Região:	NW Monchique	Rms 0.3
	AxMax	3.0	AxMin 2.1
	Ang	116	ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>
MORF	e Pg	c 11:39:45.58	HZ
	e Sg	11:39:47.54	HE
	IAML	11:39:47.67	HZ 0.103 0.1
PMONC	e Pg	11:39:45.69	HZ
	e Sg	11:39:47.41	H1
	IAML	11:39:48.65	HZ 0.071 0.2
PTEO	e Pg	d 11:39:48.53	HZ
	e Sg	11:39:52.19	HE
	IAML	11:39:54.01	HZ 0.007 0.3
PFVI	e Pg	11:39:48.55	HZ
	e Sg	11:39:52.08	HN
	IAML	11:39:53.14	HZ 0.035 0.2
PBDV	e Pg	11:39:54.05	HZ
	e Sg	11:40:00.99	HE
	IAML	11:40:03.65	HZ 0.003 0.2
PCVE	e Pg	11:39:53.91	HZ
	e Sg	11:40:00.70	HE
	IAML	11:40:03.78	HZ 0.002 0.2
MESJ	e Pg	11:39:55.06	HZ
	e Sg	11:40:02.92	HN
	IAML	11:40:05.86	HZ 0.004 0.2
PVAQ	e Pg	11:39:56.59	HZ
	e Sg	11:40:06.02	H2
	IAML	11:40:09.64	HZ 0.005 0.3
PLOUS	e Pg	11:39:56.95	HZ
	e Sg	11:40:06.22	HE
	IAML	11:40:09.51	HZ 0.005 0.1
GRNL	e P	11:39:58.17	CZ
	e S	11:40:08.22	CN
	IAML	11:40:10.66	CZ 0.005 0.4
PBEJ	e P	11:40:00.31	EZ
	e S	11:40:12.61	EE
	IAML	11:40:14.45	EZ 0.003 0.3
MOE	e P	11:40:06.27	HZ
	e S	11:40:21.75	HE
	IAML	11:40:24.07	HZ 0.002 0.5
EVO	e S	11:40:23.41	HN
	IAML	11:40:25.16	HZ 0.004 0.1
PBAR	e Pn	11:40:09.51	HZ
	e Sg	11:40:30.23	HE
	IAML	11:40:33.32	HZ 0.001 0.8
PARRA	e Pn	11:40:09.25	HZ
	e Sg	11:40:31.42	HE
	IAML	11:40:32.38	HZ 0.001 0.2
PESTR	IAML	11:40:36.35	HZ 0.001 0.6
	e Sg	11:40:36.85	HN
PMTG	e Pg	11:40:16.41	HZ
	e Sn	11:40:36.55	HE
	e Sg	11:40:38.36	HE
	IAML	11:40:39.79	HZ 0.001 0.1
PMRV	e Pn	11:40:19.75	HZ
	e Pg	11:40:25.80	HZ
	e Sn	11:40:46.39	HN
	e Sg	11:40:54.15	HN
	IAML	11:40:57.79	HZ 0.002 0.7

29-Mai	Ho	12:03:29.7	Distante (NEIC) mb 4.9
	Lat	14.478°N	Lon 92.879°W
	Prof	47	
	Região:	Near Coast of Chiapas, Mexico	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>
PSBE	e P	12:15:14.68	BZ
PGAV	e LR	12:40:15.22	LZ
	IAMS_20	12:52:33.52	LZ 0.134 16
PCAS	e P	12:15:13.82	BZ
PTEO	e P	12:15:14.79	BZ
MOE	e P	12:15:15.94	BZ

PSARD	e P	12:15:15.35	BZ			
PMTG	e P	12:15:15.07	BZ			
PVIS	e P	12:15:15.36	BZ			
PARRA	e P	12:15:16.33	BZ			
MTE	e P	12:15:17.47	BZ			
	e LR	12:40:12.43	LZ			
	IAMs_20	12:46:03.46	LZ	0.158	20	
PCBR	e P	12:15:17.07	SZ			
	IAMB	12:15:25.45	SZ	0.022	1.7	
PBDV	e P	12:15:18.71	BZ			
PESTR	e P	12:15:18.39	BZ			
PMRV	e P	12:15:18.39	BZ			
	e LR	12:39:59.89	LZ			
	IAMs_20	12:47:11.76	LZ	0.157	20	
MVO	e P	12:15:18.61	BZ			
	e LR	12:40:11.04	LZ			
	IAMs_20	12:53:26.06	LZ	0.141	16	
PVAQ	e P	12:15:20.12	BZ			
	e LR	12:39:44.57	LZ			
	IAMs_20	12:45:56.30	LZ	0.156	22	
PBAR	e P	12:15:21.49	BZ			
	IAMB	12:15:21.84	BZ	0.015	1.4	
29-Mai Ho 14:43:04.9 ML 2.2						
		Lat 35.197°N Lon 03.790°W Prof 13				
		Região: SE Al Hoceima (MARR) Rms 0.6				
		AxMax 17.9 AxMin 13.3 Ang 139 ErrZ 24				
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e P	14:44:09.37		HZ		
	e S	14:44:51.40		H1		
	IAML	14:45:05.11		HZ	0.004	0.2
PBDV	e S	14:44:59.29		HE		
PBAR	e P	14:44:10.21		HZ		
	e S	14:44:52.63		HE		
	IAML	14:45:04.11		HZ	0.002	0.2
MESJ	e S	14:45:11.79		HN		
	IAML	14:45:23.16		HZ	0.003	0.5
PLOUS	e P	14:44:19.44		HZ		
	e S	14:45:15.87		HE		
GRNL	e S	14:45:20.25		CN		
	IAML	14:45:36.45		CZ	0.003	0.3
MOE	e S	14:45:18.22		HN		
	IAML	14:45:39.88		HZ	0.004	0.7
PARRA	e P	14:44:23.24		HZ		
PMRV	e P	14:44:23.87		HZ		
	e S	14:45:26.17		HN		
	IAML	14:45:39.75		HZ	0.002	0.5
PSARD	e P	14:44:30.92		HZ		
	e S	14:45:37.18		HE		
	IAML	14:45:59.14		HZ	0.005	0.4
29-Mai Ho 14:44:29.3 ML 2.0						
		Lat 35.416°N Lon 03.670°W Prof 15				
		Região: NE Al Hoceima (MARR) Rms 0.5				
		AxMax 8.2 AxMin 7.0 Ang 144 ErrZ 12				
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PVAQ	e P	14:45:29.16		HZ		
	e S	14:46:09.68		H2		
	IAML	14:46:15.96		HZ	0.002	0.3
PBAR	e P	14:45:30.06		HZ		
	e S	14:46:10.98		HE		
	IAML	14:46:17.65		HZ	0.002	0.3
PBDV	e P	14:45:32.70		HZ		
	e S	14:46:12.86		HN		
PLOUS	e S	14:46:29.99		HN		
PESTR	e S	14:46:29.73		HN		
EVO	e S	14:46:30.72		HN		
GRNL	e S	14:46:34.34		CN		
PARRA	e S	14:46:34.45		HE		
MOE	e S	14:46:36.48		HN		
PSARD	e S	14:46:51.50		HN		

29-Mai	Ho	16:21:51.4			ML 1.3		
	Lat	36.364°N	Lon	09.438°W	Prof 14		
	Região: SW Cabo S.Vicente				Rms 0.3		
	AxMax	10.5	AxMin	8.5	Ang	100	ErrZ 5
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
PFVI	e P		16:22:07.62		HZ		
	e S		16:22:20.25		HN		
MORF	e P		16:22:11.52		HZ		
	e S		16:22:25.97		HE		
	IAML		16:22:27.27		HZ	0.003	0.3
PTEO	e S		16:22:30.52		HE		
PBDV	e S		16:22:34.82		HN		
PVAQ	e S		16:22:40.34		H1		
	IAML		16:22:41.27		HZ	0.002	0.1
MESJ	e S		16:22:42.68		HE		
PLOUS	e P		16:22:21.30		HZ		
	e S		16:22:42.95		HE		
	IAML		16:22:45.27		HZ	0.002	0.6
GRNL	e S		16:22:44.25		CE		
	IAML		16:22:53.28		CZ	0.002	0.6
PBAR	e S		16:23:02.50		HE		
	IAML		16:23:05.98		HZ	0.001	0.2
PARRA	e P		16:22:32.47		HZ		
	e S		16:23:02.96		HE		
	IAML		16:23:09.19		HZ	0.001	0.9
PMTG	e S		16:23:08.68		HN		
PESTR	e S		16:23:08.74		HN		
PMRV	e S		16:23:21.88		HN		
29-Mai	Ho	17:07:09.9			ML 2.7		
	Lat	35.432°N	Lon	03.644°W	Prof 9		
	Região: NE Al Hoceima (MARR)				Rms 0.5		
	AxMax	10.1	AxMin	3.9	Ang	147	ErrZ 11
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
PVAQ	e P		17:08:07.86		HZ		
	e S		17:08:50.50		H2		
	IAML		17:08:55.74		HZ	0.011	0.3
PBAR	e P		17:08:08.30		HZ		
	e S		17:08:51.77		HN		
	IAML		17:09:14.69		HZ	0.007	0.4
PBDV	e P		17:08:09.09		HZ		
	e S		17:08:53.08		HN		
	IAML		17:08:58.11		HZ	0.012	0.5
PCVE	e P		17:08:12.46		HZ		
	e S		17:08:59.13		HE		
	IAML		17:09:02.95		HZ	0.012	0.5
PBEJ	e P		17:08:14.28		EZ		
	e S		17:09:01.59		EN		
	IAML		17:09:05.48		EZ	0.005	0.4
PMONC	e S		17:09:05.01		H1		
	IAML		17:09:17.17		HZ	0.041	0.3
MESJ	e P		17:08:15.94		HZ		
	e S		17:09:04.56		HE		
	IAML		17:09:09.49		HZ	0.012	0.5
MORF	e P		17:08:17.07		HZ		
	e S		17:09:06.65		HN		
	IAML		17:09:21.93		HZ	0.007	0.3
PFVI	e P		17:08:17.87		HZ		
	e S		17:09:07.57		HE		
	IAML		17:09:14.74		HZ	0.005	0.4
PTEO	e P		17:08:19.21		HZ		
	e S		17:09:11.29		HN		
	IAML		17:09:15.15		HZ	0.009	0.5
PLOUS	e P		17:08:19.23		HZ		
	e S		17:09:10.99		HE		
	IAML		17:09:15.67		HZ	0.014	0.2
PESTR	e P		17:08:20.83		HZ		
	e S		17:09:11.01		HE		
	IAML		17:09:35.97		HZ	0.006	0.7
EVO	e P		17:08:20.36		HZ		
	e S		17:09:10.59		HN		
	IAML		17:09:14.01		HZ	0.009	0.2
GRNL	e P		17:08:20.91		CZ		
	e S		17:09:13.96		CN		
	IAML		17:09:15.53		CZ	0.013	0.3

MOE	e P	17:08:23.19	HZ	
	e S	17:09:16.79	HE	
	IAML	17:09:37.49	HZ	0.007 0.6
PARRA	e P	17:08:22.34	HZ	
	e S	17:09:16.28	HN	
	IAML	17:09:17.84	HZ	0.005 0.3
PMRV	e P	17:08:24.82	HZ	
	e S	17:09:17.73	HE	
	IAML	17:09:48.84	HZ	0.007 0.7
PMTG	e P	17:08:26.90	HZ	
	e S	17:09:22.51	HN	
	IAML	17:09:24.61	HZ	0.004 0.5
PCBR	e P	17:08:29.57	EZ	
	e S	17:09:28.37	EN	
	IAML	17:09:32.12	EZ	0.004 0.3
PSARD	e P	17:08:31.96	HZ	
	e S	17:09:30.77	HE	
	IAML	17:09:36.74	HZ	0.016 0.2
PMAFR	e P	17:08:34.53	HZ	
	e S	17:09:37.76	HE	
PSBE	e P	17:08:35.59	HZ	
	e S	17:09:38.83	HN	
	IAML	17:09:43.20	HZ	0.004 0.5
MTE	e S	17:09:40.52	HE	
	IAML	17:09:45.17	HZ	0.006 0.5
PCAS	e P	17:08:38.93	HZ	
	e S	17:09:43.26	HE	
	IAML	17:09:49.23	HZ	0.005 0.5
PVIS	e P	17:08:42.70	HZ	
	e S	17:09:48.79	HE	
MVO	e P	17:08:42.74	HZ	
	e S	17:09:51.79	HN	
	IAML	17:09:53.47	HZ	0.006 0.3
PVRL	e S	17:09:59.99	EN	
	IAML	17:10:03.91	EZ	0.007 0.5
POLO	e P	17:08:49.88	HZ	
	e S	17:10:01.07	HE	
	IAML	17:10:05.40	HZ	0.002 0.6
PBRG	e P	17:08:50.40	HZ	
PGAV	e P	17:08:59.48	HZ	
	e S	17:10:18.41	HN	
	IAML	17:10:21.49	HZ	0.004 0.5

29-Mai Ho 18:17:23.5 ML 1.0				
Lat 38.307°N Lon 07.922°W Prof 3				
Região: SE Viana do Alentejo Rms 0.3				
AxMax 2.2 AxMin 1.3 Ang 92 ErrZ 5				
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
EVO	e Pg	18:17:28.22		HZ
	e Sg	18:17:31.50		HN
	IAML	18:17:31.89		HZ
PBEJ	e Pg	18:17:28.88		EZ
	e Sg	18:17:32.65		EN
	IAML	18:17:32.92		EZ
MOE	i Pg	c 18:17:30.79		HZ
	e Sg	18:17:36.25		HN
	IAML	18:17:36.66		HZ
PLOUS	e Pg	c 18:17:32.37		HZ
	e Sg	18:17:38.95		HN
PARRA	e Pg	18:17:33.11		HZ
	e Sg	18:17:39.83		HE
	IAML	18:17:40.10		HZ
MESJ	e Pg	18:17:33.17		HZ
	e Sg	18:17:40.04		HE
	IAML	18:17:41.30		HZ
GRNL	e Pg	18:17:33.61		CZ
	e Sg	18:17:40.81		CE
	IAML	18:17:43.30		CZ
PESTR	e Pg	18:17:35.02		HZ
	e Sg	18:17:43.01		HN
	IAML	18:17:43.29		HZ
PCVE	e Pg	18:17:36.36		HZ
	e Sg	18:17:45.21		HE
	IAML	18:17:46.94		HZ
PBAR	e Pg	18:17:36.59		HZ

	e Sg	18:17:45.86	HE	
	IAML	18:17:50.83	HZ	0.003 0.2
PMTG	e P	18:17:37.80	HZ	
	e S	18:17:48.58	HE	
	IAML	18:17:51.78	HZ	0.003 0.1
PVAQ	e P	18:17:40.88	HZ	
	e S	18:17:52.17	H2	
	IAML	18:17:53.87	HZ	0.003 0.1
PTEO	e P	18:17:42.44	HZ	
	e S	18:17:54.72	HE	
PBDV	e P	18:17:43.48	HZ	
	e S	18:17:56.82	HE	
	IAML	18:17:59.84	HZ	0.003 0.7
MORF	e P	18:17:45.16	HZ	
	e S	18:17:59.91	HE	
PMRV	e P	18:17:45.56	HZ	
	e S	18:18:00.81	HE	
	IAML	18:18:02.18	HZ	0.003 0.2
PMAFR	e S	18:18:03.45	HE	
PSARD	e P	18:17:47.50	HZ	
	e S	18:18:04.35	HE	
	IAML	18:18:06.66	HZ	0.003 0.2
PSBE	e P	18:17:48.73	HZ	
	e S	18:18:06.71	HN	
	IAML	18:18:09.52	HZ	0.003 0.7
PCBR	e S	18:18:11.79	EE	

29-Mai Ho 19:55:20.6 ML 2.7				
Lat 37.435°N Lon 09.095°W Prof 29				
Região: NW Aljezur Rms 0.3				
AxMax 3.7 AxMin 1.5 Ang 69 ErrZ 2				
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
PALJ	e Pg	19:55:26.82		HZ
	e Sg	19:55:32.28		H1
	IAML	19:55:32.94		HZ
PTEO	i Pg	c 19:55:27.98		HZ
	e Sg	19:55:33.53		HE
	IAML	19:55:34.61		HZ
PFVI	i Pg	d 19:55:28.13		HZ
	e Sg	19:55:34.01		HE
	IAML	19:55:35.27		HZ
MORF	i Pg	d 19:55:28.59		HZ
	e Sg	19:55:34.45		HN
	IAML	19:55:35.35		HZ
PSVI	e Pg	d 19:55:28.89		HZ
	e Sg	19:55:35.30		HN
	IAML	19:55:36.03		HZ
PMONC	e Pg	19:55:29.77		HZ
	e Sg	19:55:36.82		H1
	IAML	19:55:37.56		HZ
PLAGO	e Pg	19:55:29.87		HZ
	e Sg	19:55:36.95		HN
	IAML	19:55:38.71		HZ
PPOR	e Pg	19:55:30.90		HZ
	e Sg	19:55:38.67		H1
	IAML	19:55:40.80		HZ
PSINE	e Pg	19:55:31.03		HZ
	e Sg	19:55:38.92		H2
	IAML	19:55:39.35		HZ
PALBU	e P	19:55:30.22		HZ
	e S	19:55:40.32		HN
	IAML	19:55:44.20		HZ
GRNL	e P	19:55:34.29		CZ
	e S	19:55:45.08		CN
	IAML	19:55:45.74		CZ
PLOUS	i P	c 19:55:34.28		HZ
	e S	19:55:45.19		HN
	IAML	19:55:47.79		HZ
MESJ	e P	c 19:55:34.53		HZ
	e S	19:55:45.24		HE
	IAML	19:55:48.38		HZ
PCVE	i P	c 19:55:35.48		HZ
	e S	19:55:46.57		HN
	IAML	19:55:47.59		HZ

PBDV	e P	19:55:37.05	HZ			e Sn	19:57:18.63	HE		
	e S	19:55:49.09	HN			IAML	19:57:20.26	HZ	0.007	0.4
	IAML	19:55:50.85	HZ	0.117	0.2					
PFARO	e S	19:55:51.85	HE							
PVAQ	e P	19:55:38.81	HZ							
	e S	19:55:52.31	H1							
	IAML	19:55:58.23	HZ	0.119	0.1					
PBEJ	i P	c 19:55:38.89	EZ							
	e S	19:55:52.85	EN							
	IAML	19:56:03.78	EZ	0.037	0.2					
PTAV	e S	19:55:54.39	H2							
	IAML	19:56:02.99	HZ	0.068	0.3					
MOE	e P	c 19:55:40.57	HZ							
	e S	19:55:55.67	HN							
	IAML	19:56:07.70	HZ	0.044	0.2					
GGNV	e S	19:55:55.95	HN							
	IAML	19:55:56.70	HZ	0.108	0.8					
EVO	e P	19:55:42.26	HZ							
	e S	19:55:58.89	HN							
	IAML	19:56:07.14	HZ	0.065	0.1					
PMAFR	e P	19:55:44.53	HZ							
	e S	19:56:02.67	HN							
	IAML	19:56:03.68	HZ	0.146	0.1					
PARRA	e P	c 19:55:45.21	HZ							
	e S	19:56:04.01	HN							
	IAML	19:56:11.90	HZ	0.021	0.1					
PMTG	e Pn	c 19:55:47.61	HZ							
	e Sn	19:56:08.07	HE							
	IAML	19:56:21.32	HZ	0.028	0.4					
PBAR	e Pn	19:55:47.80	HZ							
	e Sn	19:56:08.71	HN							
	IAML	19:56:23.00	HZ	0.034	0.6					
PESTR	e Pn	c 19:55:48.51	HZ							
	e Sn	19:56:10.53	HN							
	IAML	19:56:23.69	HZ	0.017	0.6					
PSBE	e Pn	19:55:52.23	HZ							
	e Sn	19:56:16.12	HE							
	IAML	19:56:21.40	HZ	0.015	0.2					
PSARD	e Pn	19:55:54.94	HZ							
	e Sn	19:56:20.57	HN							
	IAML	19:56:24.07	HZ	0.041	0.4					
PMRV	e Pn	19:55:56.16	HZ							
	e Sn	19:56:22.74	HE							
	IAML	19:56:25.57	HZ	0.023	0.2					
PCAS	e Pn	19:56:00.27	HZ							
	e Sn	19:56:29.17	HN							
	IAML	19:56:32.23	HZ	0.012	0.4					
PCBR	e Pn	19:56:00.72	EZ							
	e Sn	19:56:30.73	EN							
	IAML	19:56:33.77	EZ	0.011	0.8					
COI	e Sn	19:56:32.87	HE							
MTE	e Pn	19:56:07.38	HZ							
	e Sn	19:56:42.67	HE							
	IAML	19:56:44.89	HZ	0.013	0.7					
PVIS	e Pn	19:56:10.54	HZ							
	e Sn	19:56:48.08	HE							
PTO	e Pn	19:56:14.56	EZ							
	e Sn	19:56:53.75	EE							
	IAML	19:56:55.53	EZ	0.032	0.1					
PVRL	e Pn	19:56:17.64	EZ							
	e Sn	19:57:00.45	EN							
	IAML	19:57:04.36	EZ	0.015	0.1					
MVO	e Pn	19:56:18.84	HZ							
	e Sn	19:57:02.55	HE							
	IAML	19:57:06.74	HZ	0.010	0.5					
POLO	e Pn	19:56:19.30	HZ							
	e Sn	19:57:02.30	HE							
	IAML	19:57:05.32	HZ	0.003	0.2					
PCAB	e Pn	19:56:23.15	EZ							
	e Sn	19:57:09.25	EE							
	IAML	19:57:13.69	EZ	0.008	0.1					
PGAV	e Pn	19:56:26.38	HZ							
	e Sn	19:57:13.82	HE							
	IAML	19:57:17.30	HZ	0.007	0.2					
PBRG	e Pn	19:56:28.30	HZ							

29-Mai	Ho	20:15:27.1	ML	3.7						
	Lat	35.436°N	Lon	03.682°W	Prof	3				
	Região:	NE Al Hoceima (MARR)	Rms	0.5						
	AxMax	2.6	AxMin	2.1	Ang	137	ErrZ	4		
<i>Est</i>	<i>Fase</i>	<i>P</i>	<i>h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>			
PTAV	e P		20:16:23.17		HZ					
	e S		20:17:05.46		H1					
	IAML		20:17:17.11		HZ	0.057	0.6			
PVAQ	e P		20:16:25.02		HZ					
	e S		20:17:08.11		H1					
	IAML		20:17:14.21		HZ	0.090	0.5			
PBAR	e P		20:16:25.54		HZ					
	e S		20:17:09.52		HN					
	IAML		20:17:23.29		HZ	0.073	0.7			
PBDV	e P		20:16:26.07		HZ					
	e S		20:17:11.00		HE					
	IAML		20:17:16.52		HZ	0.092	0.3			
PCVE	e P		20:16:29.73		HZ					
	e S		20:17:17.11		HN					
	IAML		20:17:40.57		HZ	0.099	0.6			
PBEJ	e P		20:16:31.29		EZ					
	e S		20:17:19.24		EN					
	IAML		20:17:29.99		EZ	0.040	0.8			
PMONC	e P		20:16:32.80		HZ					
	e S		20:17:22.50		H1					
	IAML		20:17:27.52		HZ	0.104	0.5			
MESJ	e P		20:16:33.06		HZ					
	e S		20:17:21.91		HN					
	IAML		20:17:29.32		HZ	0.075	0.4			
MORF	e P		20:16:33.68		HZ					
	e S		20:17:23.97		HN					
	IAML		20:17:32.54		HZ	0.040	0.7			
PFVI	e P		20:16:34.91		HZ					
	e S		20:17:24.96		HN					
	IAML		20:17:44.18		HZ	0.061	0.5			
PALJ	e P		20:16:35.88		HZ					
	e S		20:17:26.36		H1					
	IAML		20:17:37.65		HZ	0.102	0.6			
PSVI	e P		20:16:36.09		HZ					
	e S		20:17:27.72		HN					
	IAML		20:17:35.44		HZ	0.060	0.5			
PTEO	e P		20:16:36.44		HZ					
	e S		20:17:27.60		HE					
	IAML		20:17:47.77		HZ	0.082	0.5			
PLOUS	e P		20:16:36.20		HZ					
	e S		20:17:28.39		HN					
	IAML		20:17:38.42		HZ	0.042	0.9			
PESTR	e P		20:16:37.27		HZ					
	e S		20:17:29.11		HE					
	IAML		20:17:53.81		HZ	0.105	0.6			
EVO	e P		20:16:37.10		HZ					
	e S		20:17:28.83		HN					
	IAML		20:17:43.10		HZ	0.063	0.5			
GRNL	e P		20:16:38.06		CZ					
	e S		20:17:32.48		CE					
	IAML		20:17:33.11		CZ	0.082	0.4			
PARRA	e P		20:16:39.57		HZ					
	e S		20:17:33.50		HE					
	IAML		20:17:44.43		HZ	0.044	0.8			
MOE	e P		20:16:40.15		HZ					
	e S		20:17:34.79		HN					
	IAML		20:17:42.94		HZ	0.087	0.6			
PMRV	e P		20:16:41.56		HZ					
	e S		20:17:37.55		HN					
	IAML		20:18:06.24		HZ	0.075	0.5			
PMTG	e P		20:16:43.47		HZ					
	e S		20:17:41.59		HE					
	IAML		20:18:01.49		HZ	0.051	0.6			
PAZOI	e P		20:16:46.82		HZ					
	e S		20:17:46.25		HN					
	IAML		20:18:08.20		HZ	0.028	0.7			

PCBR	e P	20:16:46.83	EZ							MORF	e P	20:26:43.60	HZ						
	e S	20:17:45.49	EN								e S	20:27:33.79	HE						
	IAML	20:18:42.28	EZ	0.070	0.7						IAML	20:27:37.48	HZ	0.011	0.3				
GGNV	e P	20:16:48.75	HZ							PFVI	e P	20:26:45.62	HZ						
	e S	20:17:49.77	HN								e S	20:27:34.98	HE						
PSARD	e P	20:16:48.49	HZ								IAML	20:27:49.64	HZ	0.009	0.4				
	e S	20:17:49.38	HN							PTEO	e P	20:26:46.33	HZ						
	IAML	20:17:52.75	HZ	0.116	0.2						e S	20:27:37.94	HN						
PMAFR	e P	20:16:51.53	HZ								IAML	20:27:46.82	HZ	0.014	0.5				
	e S	20:17:54.05	HE							PLOUS	e P	20:26:46.47	HZ						
	IAML	20:18:57.35	HZ	0.081	0.7						e S	20:27:38.23	HE						
PSBE	e P	20:16:52.67	HZ								IAML	20:27:45.63	HZ	0.007	0.6				
	e S	20:17:56.99	HN							PESTR	e P	20:26:47.07	HZ						
	IAML	20:18:42.28	HZ	0.071	0.7						e S	20:27:39.63	HE						
MTE	e P	20:16:54.09	HZ								IAML	20:28:02.34	HZ	0.011	0.6				
	e S	20:17:58.30	HE							EVO	e P	20:26:47.21	HZ						
	IAML	20:18:00.01	HZ	0.064	0.5						e S	20:27:39.79	HN						
PCAS	e P	20:16:55.93	HZ								IAML	20:27:52.61	HZ	0.009	0.5				
	e S	20:18:00.20	HE							GRNL	e P	20:26:48.50	CZ						
	IAML	20:18:57.36	HZ	0.089	0.7						e S	20:27:42.98	CE						
COI	e P	20:16:57.27	HZ								IAML	20:27:46.05	CZ	0.011	0.4				
	e S	20:18:03.43	HE							PARRA	e P	20:26:49.86	HZ						
	IAML	20:18:55.98	HZ	0.135	0.7						e S	20:27:43.64	HN						
PVIS	e P	20:16:59.47	HZ								IAML	20:28:08.30	HZ	0.006	0.5				
	e S	20:18:08.09	HN							MOE	e P	20:26:50.46	HZ						
MVO	e P	20:17:00.53	HZ								e S	20:27:44.21	HN						
	e S	20:18:08.34	HN								IAML	20:28:01.01	HZ	0.016	0.6				
	IAML	20:18:53.17	HZ	0.087	0.5					PMRV	e P	20:26:51.73	HZ						
PVRL	e P	20:17:05.06	EZ								e S	20:27:45.78	HE						
	e S	20:18:17.87	EE								IAML	20:28:03.71	HZ	0.008	0.5				
	IAML	20:18:25.31	EZ	0.095	0.6					PMTG	e P	20:26:53.83	HZ						
POLO	e P	20:17:06.77	HZ								e S	20:27:50.70	HE						
	e S	20:18:18.30	HE								IAML	20:27:55.40	HZ	0.007	0.5				
	IAML	20:19:03.77	HZ	0.022	0.6					PAZOI	e P	20:26:56.90	HZ						
PBRG	e P	20:17:07.11	HZ								e S	20:27:56.42	HE						
	e S	20:18:19.52	HE							PCBR	e P	20:26:56.84	EZ						
	IAML	20:19:13.37	HZ	0.050	0.9						e S	20:27:55.73	EN						
PTO	e P	20:17:08.11	EZ								IAML	20:28:37.86	EZ	0.007	0.6				
	e S	20:18:22.45	EE							PSARD	e P	20:26:58.98	HZ						
	IAML	20:18:36.09	EZ	0.062	0.4						e S	20:27:59.57	HN						
PCAB	e P	20:17:11.90	EZ								IAML	20:28:02.36	HZ	0.017	0.2				
	e S	20:18:28.06	EN							PMAFR	e P	20:27:02.04	HZ						
	IAML	20:19:15.26	EZ	0.058	0.6						e S	20:28:04.78	HE						
PGAV	e P	20:17:16.28	HZ								IAML	20:28:30.70	HZ	0.014	0.5				
	e S	20:18:36.49	HE							PSBE	e P	20:27:02.98	HZ						
	IAML	20:19:35.40	HZ	0.051	0.7						e S	20:28:06.90	HE						
29-Mai Ho 20:25:37.7 ML 2.8										MTE	e P	20:27:03.94	HZ						
Lat 35.481°N Lon 03.736°W Prof 0											e S	20:28:07.49	HN						
Região: NE Al Hoceima (MARR) Rms 0.4											IAML	20:28:57.18	HZ	0.012	0.7				
AxMax 3.1 AxMin 2.4 Ang 123 ErrZ 5										PCAS	e P	20:27:06.12	HZ						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>					e S	20:28:13.08	HN						
PVAQ	e P	20:26:35.32		HZ							IAML	20:29:01.31	HZ	0.008	0.6				
	e S	20:27:18.89		H1						PVIS	e P	20:27:09.63	HZ						
	IAML	20:27:20.65		HZ	0.019	0.6					e S	20:28:16.47	HN						
PBAR	e P	20:26:35.80		HZ						MVO	e P	20:27:10.84	HZ						
	e S	20:27:19.54		HE							e S	20:28:18.09	HE						
	IAML	20:27:25.39		HZ	0.012	0.4					IAML	20:29:02.54	HZ	0.009	0.7				
PBDV	e P	20:26:36.43		HZ						PVRL	e P	20:27:15.07	EZ						
	e S	20:27:20.59		HE							e S	20:28:27.89	EN						
	IAML	20:27:27.26		HZ	0.019	0.5					IAML	20:28:34.14	EZ	0.009	0.5				
PCVE	e P	20:26:39.95		HZ						POLO	e P	20:27:16.61	HZ						
	e S	20:27:27.37		HE							e S	20:28:30.53	HN						
	IAML	20:27:34.67		HZ	0.010	0.3					IAML	20:28:36.77	HZ	0.002	0.4				
PBEJ	e P	20:26:41.58		EZ						PBRG	e P	20:27:16.74	HZ						
	e S	20:27:29.72		EN							e S	20:28:29.16	HE						
	IAML	20:27:44.46		EZ	0.008	0.4					IAML	20:29:26.09	HZ	0.003	0.3				
PMONC	e P	20:26:42.91		HZ						PCAB	e P	20:27:21.94	EZ						
	e S	20:27:32.65		H2							e S	20:28:36.66	EE						
	IAML	20:27:38.31		HZ	0.025	0.2					IAML	20:28:44.01	EZ	0.007	0.6				
MESJ	e P	20:26:43.64		HZ						PGAV	e P	20:27:26.27	HZ						
	e S	20:27:32.95		HN							e S	20:28:45.95	HE						
	IAML	20:27:38.46		HZ	0.016	0.5					IAML	20:29:37.28	HZ	0.005	0.6				

29-Mai	Ho	20:47:15.8			ML 2.1
	Lat	35.430°N	Lon	03.662°W	Prof 6
	Região: NE Al Hoceima (MARR)				Rms 0.5
	AxMax	7.8	AxMin	5.2	Ang 131
					ErrZ 11
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	20:48:13.69		HZ	
	e S	20:48:57.20		H1	
	IAML	20:49:00.26		HZ	0.004 0.9
PBAR	e P	20:48:14.18		HZ	
	e S	20:48:58.61		HN	
	IAML	20:49:03.23		HZ	0.002 0.4
PBDV	e P	20:48:14.81		HZ	
	e S	20:48:59.54		HE	
PCVE	e P	20:48:18.37		HZ	
	e S	20:49:05.42		HN	
	IAML	20:49:12.03		HZ	0.003 0.4
PBEJ	e P	20:48:20.79		EZ	
	e S	20:49:07.87		EE	
	IAML	20:49:22.97		EZ	0.002 0.3
MESJ	e P	20:48:21.98		HZ	
	e S	20:49:11.05		HE	
	IAML	20:49:18.45		HZ	0.003 0.5
MORF	e P	20:48:23.19		HZ	
	e S	20:49:13.45		HE	
	IAML	20:49:20.64		HZ	0.003 0.9
PFVI	e P	20:48:23.48		HZ	
	e S	20:49:13.79		HN	
	IAML	20:49:16.10		HZ	0.005 0.6
PTEO	e P	20:48:25.38		HZ	
	e S	20:49:16.11		HE	
	IAML	20:49:24.90		HZ	0.005 0.6
PLOUS	e P	20:48:25.01		HZ	
	e S	20:49:16.41		HN	
PESTR	e P	20:48:25.57		HZ	
	e S	20:49:18.18		HE	
	IAML	20:49:27.59		HZ	0.001 0.4
EVO	e P	20:48:25.59		HZ	
	e S	20:49:18.06		HN	
PARRA	e P	20:48:28.35		HZ	
	e S	20:49:22.00		HE	
	IAML	20:49:39.04		HZ	0.001 0.3
PMRV	e P	20:48:30.68		HZ	
	e S	20:49:26.57		HE	
	IAML	20:49:31.65		HZ	0.002 0.7
PMTG	e P	20:48:32.62		HZ	
	e S	20:49:29.37		HE	
	IAML	20:49:35.29		HZ	0.002 0.7
PCBR	e P	20:48:35.85		EZ	
PSARD	e P	20:48:37.48		HZ	
	e S	20:49:38.51		HE	
	IAML	20:49:52.10		HZ	0.003 0.3
PMAFR	e P	20:48:40.78		HZ	
PSBE	e P	20:48:41.41		HZ	
MVO	e P	20:48:48.94		HZ	

29-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	21:24:11.05		HZ	
	e S	21:24:52.91		H1	
PBAR	e P	21:24:11.07		HZ	
	e S	21:24:55.38		HN	

29-Mai	Ho	21:47:18.2			ML 1.2
	Lat	36.279°N	Lon	07.921°W	Prof 17
	Região: Golfo de Cádiz				Rms 0.4
	AxMax	8.3	AxMin	6.5	Ang 121
					ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBDV	e P	21:47:35.49		HZ	
	e S	21:47:48.52		HN	
	IAML	21:47:58.90		HZ	0.002 0.7
PFVI	e P	21:47:37.37		HZ	
	e S	21:47:52.06		HE	
	IAML	21:47:56.37		HZ	0.004 0.9
PVAQ	e P	21:47:37.89		HZ	
	e S	21:47:52.15		H2	

	IAML	21:47:53.59		HZ	0.004 0.3
MORF	e P	21:47:38.25		HZ	
	e S	21:47:54.05		HN	
	IAML	21:47:59.51		HZ	0.003 0.4
PCVE	e S	21:47:57.99		HN	
	IAML	21:47:59.41		HZ	0.002 0.2
PTEO	e P	21:47:41.49		HZ	
	e S	21:47:59.65		HN	
MESJ	e P	21:47:44.41		HZ	
	e S	21:48:03.93		HN	
	IAML	21:48:04.52		HZ	0.002 0.6
PLOUS	e P	21:47:46.49		HZ	
	e S	21:48:08.10		HN	
PBAR	e P	21:47:50.59		HZ	
	e S	21:48:13.04		HE	
PARRA	e P	21:47:56.92		HZ	
	e S	21:48:26.09		HN	
PMTG	e P	21:48:01.05		HZ	
	e S	21:48:31.90		HN	
PMRV	e P	21:48:05.48		HZ	
	e S	21:48:42.38		HN	

29-Mai	Ho	21:47:40.7			ML 2.0
	Lat	35.412°N	Lon	03.657°W	Prof 9
	Região: NE Al Hoceima (MARR)				Rms 0.4
	AxMax	5.8	AxMin	4.8	Ang 111
					ErrZ 9
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	21:48:40.44		HZ	
	e S	21:49:22.27		H1	
	IAML	21:49:26.98		HZ	0.004 0.4
PBAR	e P	21:48:41.29		HZ	
	e S	21:49:22.09		HE	
	IAML	21:49:31.72		HZ	0.002 0.5
PBDV	e P	21:48:40.97		HZ	
	e S	21:49:24.31		HN	
PCVE	e P	21:48:44.93		HZ	
	e S	21:49:30.49		HN	
	IAML	21:49:32.23		HZ	0.002 0.5
MESJ	e P	21:48:47.75		HZ	
	e S	21:49:36.66		HN	
MORF	e S	21:49:38.87		HN	
	IAML	21:49:41.02		HZ	0.002 0.3
PFVI	e S	21:49:38.53		HE	
PLOUS	e P	21:48:51.85		HZ	
	e S	21:49:41.43		HE	
	IAML	21:49:49.06		HZ	0.002 0.6
PESTR	e P	21:48:53.57		HZ	
	e S	21:49:42.06		HE	
	IAML	21:49:59.35		HZ	0.002 0.6
GRNL	e P	21:48:52.60		CZ	
	e S	21:49:45.09		CN	
	IAML	21:49:47.95		CZ	0.002 0.7
MOE	e S	21:49:48.00		HE	
PARRA	e P	21:48:54.71		HZ	
	e S	21:49:46.37		HE	
	IAML	21:49:57.07		HZ	0.001 0.5
PMRV	e P	21:48:56.45		HZ	
PSARD	e P	21:49:03.63		HZ	
	e S	21:50:03.17		HE	
	IAML	21:50:04.29		HZ	0.002 0.2
PSBE	e P	21:49:09.14		HZ	

29-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
MESJ	e P	22:33:42.80		HZ	
PESTR	e P	22:33:46.60		HZ	
PVAQ	e S	22:34:17.19		H2	
	IAML	22:34:26.37		HZ	0.001 0.9
PBAR	e S	22:34:18.80		HN	

29-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	23:03:20.65		HZ	
	e S	23:04:01.25		H2	

PBAR	e S	23:04:00.95	HE			
	IAML	23:04:17.49	HZ	0.001	0.7	
PBDV	e S	23:04:04.46	HN			

29-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e S	23:04:40.69		H1		
PBAR	e S	23:04:42.05		HN		

30-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	00:27:49.32		HZ		

30-Mai	Ho	00:28:48.1			ML 1.0	
	Lat	37.421°N	Lon	09.103°W	Prof 29	
	Região:	NW Aljezur			Rms 0.3	
	AxMax	5.2	AxMin	2.7	Ang 58	ErrZ 3

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PTEO	i Pg	00:28:55.49		HZ		
	e Sg	00:29:01.23		HE		
	IAML	00:29:02.30		HZ	0.006	0.4
PFVI	i Pg	00:28:55.67		HZ		
	e Sg	00:29:01.65		HN		
MORF	e Pg	00:28:56.17		HZ		
	e Sg	00:29:01.95		HN		
	IAML	00:29:02.73		HZ	0.011	0.1
PMONC	e Sg	00:29:04.37		H2		
GRNL	e P	00:29:01.97		CZ		
	e S	00:29:12.36		CN		
	IAML	00:29:14.09		CZ	0.002	0.7
PLOUS	e P	00:29:01.82		HZ		
	e S	00:29:12.62		HE		
	IAML	00:29:16.61		HZ	0.002	0.6
MESJ	e P	00:29:02.13		HZ		
	e S	00:29:13.42		HE		
PCVE	e P	00:29:03.04		HZ		
	e S	00:29:14.29		HN		
PBDV	e S	00:29:16.05		HE		
PVAQ	e P	00:29:06.49		HZ		
	e S	00:29:19.95		H1		
	IAML	00:29:26.77		HZ	0.002	0.4
MOE	e S	00:29:23.47		HN		
EVO	e Sn	00:29:27.02		HN		
	IAML	00:29:32.12		HZ	0.001	0.1
PMAFR	e Pn	00:29:12.25		HZ		
	e Sn	00:29:30.98		HN		
PMTG	e Pn	00:29:16.08		HZ		
	e Sn	00:29:35.59		HE		
	IAML	00:29:46.08		HZ	0.001	0.6
PBAR	e Sn	00:29:36.68		HE		
PESTR	e Sn	00:29:38.06		HN		
PSARD	e Pn	00:29:22.55		HZ		
	e Sn	00:29:47.77		HN		
PMRV	e Pn	00:29:23.91		HZ		
	e Sn	00:29:50.59		HN		
MTE	e Pn	00:29:34.94		HZ		

30-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	00:40:19.36		HZ		
	e S	00:41:02.01		H1		
PBAR	e S	00:41:04.10		HN		
	IAML	00:41:10.67		HZ	0.001	0.7

30-Mai	Ho	00:48:17.1			ML 2.0	
	Lat	36.529°N	Lon	12.236°W	Prof 30*	
	Região:	Gorringe			Rms 0.4	
	AxMax	5.7	AxMin	4.7	Ang 84	ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	00:48:57.10		HZ		
	e S	00:49:28.57		HN		
	IAML	00:49:30.42		HZ	0.002	0.3
MORF	e P	00:48:59.83		HZ		
	e S	00:49:33.46		HE		

	IAML	00:49:36.50		HZ	0.003	0.1
PTEO	e P	00:49:00.85		HZ		
	e S	00:49:33.57		HE		
GRNL	e P	00:49:05.03		CZ		
	e S	00:49:41.69		CE		
	IAML	00:49:45.22		CZ	0.003	0.2
PMAFR	e P	00:49:05.93		HZ		
	e S	00:49:42.87		HN		
	IAML	00:49:44.59		HZ	0.025	0.2
PLOUS	e P	00:49:06.26		HZ		
	e S	00:49:42.93		HE		
	IAML	00:49:44.66		HZ	0.003	0.5
MESJ	e P	00:49:07.40		HZ		
	e S	00:49:44.92		HE		
	IAML	00:49:58.27		HZ	0.002	0.5
PBDV	e P	00:49:07.60		HZ		
	e S	00:49:47.02		HE		
	IAML	00:49:54.90		HZ	0.002	0.2
PCVE	e P	00:49:07.78		HZ		
	e S	00:49:46.39		HN		
MOE	e P	00:49:10.06		HZ		
	e S	00:49:49.30		HN		
	IAML	00:49:51.71		HZ	0.003	0.2
PVAQ	e P	00:49:10.76		HZ		
	e S	00:49:51.37		H2		
	IAML	00:49:55.17		HZ	0.002	0.1
PBEJ	e S	00:49:51.88		EN		
	IAML	00:49:55.90		EZ	0.002	0.2
EVO	e P	00:49:12.78		HZ		
	e S	00:49:54.91		HE		
	IAML	00:49:59.15		HZ	0.002	0.3
PSBE	e P	00:49:15.57		HZ		
	e S	00:49:58.60		HE		
	IAML	00:50:00.74		HZ	0.004	0.4
PMTG	e P	00:49:15.26		HZ		
	e S	00:49:58.68		HN		
	IAML	00:50:02.97		HZ	0.002	0.1
PESTR	e P	00:49:19.20		HZ		
	e S	00:50:05.88		HN		
	IAML	00:50:06.93		HZ	0.001	0.8
PSARD	e P	00:49:20.82		HZ		
	e S	00:50:08.29		HN		
	IAML	00:50:09.88		HZ	0.008	0.2
PBAR	e P	00:49:20.82		HZ		
	e S	00:50:07.59		HN		
	IAML	00:50:11.67		HZ	0.001	0.2
PCAS	e P	00:49:22.48		HZ		
	e S	00:50:11.46		HN		
	IAML	00:50:13.50		HZ	0.001	0.5
PMRV	e P	00:49:24.82		HZ		
	e S	00:50:15.61		HE		
	IAML	00:50:16.81		HZ	0.002	0.2
PCBR	e P	00:49:28.00		EZ		
	e S	00:50:21.21		EE		
MTE	e S	00:50:30.11		HE		
	IAML	00:50:31.20		HZ	0.001	0.3
PVIS	e P	00:49:33.46		HZ		
	e S	00:50:31.00		HE		
POLO	e S	00:50:43.67		HN		
	IAML	00:50:45.90		HZ	0.001	0.3
PCAB	e S	00:50:47.84		EE		
	IAML	00:50:50.27		EZ	0.002	0.1
MVO	e S	00:50:48.72		HE		
	IAML	00:50:50.78		HZ	0.002	0.2
PGAV	e P	00:49:45.20		HZ		
	e S	00:50:50.75		HN		

30-Mai	Ho	01:23:25.2	Distante (NEIC)	) mb 4.5		
	Lat	06.822°N	Lon	73.049°W	Prof 146	
	Região:	Northern Colombia				

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMOZ	e LR	01:51:46.70		LZ		
	IAMs_20	01:52:45.03		LZ	0.354	18
PVAQ	e LR	01:55:01.02		LZ		
	IAMs_20	01:56:23.47		LZ	0.228	20

PMRV	e LR	01:55:04.85	LZ		
	IAMs_20	01:56:43.67	LZ	0.153	20
MTE	e LR	01:55:11.68	LZ		
	IAMs_20	01:56:51.77	LZ	0.274	20
MVO	e LR	01:55:42.43	LZ		
	IAMs_20	01:56:55.78	LZ	0.185	20

30-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMAFR	e P	01:49:09.05	BZ			
PFVI	e P	01:49:12.64	BZ			
PSBE	e P	01:49:13.21	BZ			
MORF	e P	01:49:13.56	BZ			
COI	e P	01:49:15.38	BZ			
PCAS	e P	01:49:15.46	BZ			
EVO	e P	01:49:17.06	BZ			
PTO	e P	01:49:17.23	SZ			
PSARD	e P	01:49:17.60	BZ			
PBDV	e P	01:49:18.48	BZ			
PVIS	e P	01:49:18.83	BZ			
PGAV	e P	01:49:19.02	BZ			
POLO	e P	01:49:20.63	BZ			
PMRV	e P	01:49:21.13	BZ			
PCBR	e P	01:49:21.27	SZ			
PESTR	e P	01:49:21.48	BZ			
PCAB	e P	01:49:21.58	SZ			
MVO	e P	01:49:25.49	BZ			

30-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	02:56:35.68	HZ			
	e S	02:57:19.78	H1			

30-Mai	Ho	03:20:15.0	ML 1.0
	Lat	37.409°N	Lon 09.130°W
	Prof	28	
	Região:	NW Aljezur	Rms 0.3
	AxMax	5.9	AxMin 2.8
	Ang	69	ErrZ 3

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PTEO	e P	03:20:22.73	HZ			
	e S	03:20:28.48	HE			
	IAML	03:20:29.60	HZ	0.006	0.9	
PFVI	i P	d 03:20:22.78	HZ			
	e S	03:20:28.50	HN			
	IAML	03:20:28.96	HZ	0.004	0.1	
MORF	e Pg	03:20:23.40	HZ			
	e Sg	03:20:29.36	HN			
	IAML	03:20:30.82	HZ	0.011	0.1	
GRNL	e P	03:20:29.26	CZ			
	e S	03:20:39.97	CE			
	IAML	03:20:41.82	CZ	0.002	0.3	
PLOUS	e P	03:20:29.15	HZ			
	e S	03:20:39.48	HE			
	IAML	03:20:44.54	HZ	0.002	0.9	
MESJ	e P	03:20:29.46	HZ			
	e S	03:20:41.52	HE			
	IAML	03:20:43.40	HZ	0.001	0.2	
PCVE	e P	03:20:30.39	HZ			
	e S	03:20:41.49	HE			
PBDV	e P	03:20:31.88	HZ			
	e S	03:20:43.91	HN			
PVAQ	e P	03:20:33.71	HZ			
	e S	03:20:47.31	H1			
	IAML	03:20:51.01	HZ	0.002	0.3	
PBEJ	e P	03:20:33.84	EZ			
MOE	e P	03:20:35.56	HZ			
	e S	03:20:51.10	HN			
PMAFR	e P	03:20:39.71	HZ			
PMTG	e S	03:21:03.24	HE			
PESTR	e S	03:21:05.72	HE			
PSARD	e P	03:20:49.90	HZ			
	e S	03:21:15.81	HN			

30-Mai

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e S	03:28:35.91	H2			

PBAR	e S	03:28:36.49	HE		
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30-Mai	Ho	03:47:53.5	ML 1.8
	Lat	35.468°N	Lon 03.613°W
	Prof	16	
	Região:	NE Al Hoceima (MARR)	Rms 0.5
	AxMax	6.2	AxMin 4.5
	Ang	98	ErrZ 11

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	03:48:50.46	HZ			
	e S	03:49:33.67	H2			
	IAML	03:49:37.09	HZ	0.001	0.3	
PBAR	e P	03:48:51.45	HZ			
	e S	03:49:34.28	HN			
PBDV	e P	03:48:51.81	HZ			
	e S	03:49:35.61	HE			
PESTR	e S	03:49:54.30	HE			
EVO	e P	03:49:02.69	HZ			
	e S	03:49:54.26	HE			
PMRV	e P	03:49:07.38	HZ			
PMTG	e P	03:49:09.84	HZ			
PSARD	e P	03:49:15.64	HZ			

30-Mai	Ho	05:28:28.1	ML 2.7
	Lat	35.481°N	Lon 03.579°W
	Prof	16	
	Região:	NE Al Hoceima (MARR)	Rms 0.5
	AxMax	3.8	AxMin 2.9
	Ang	127	ErrZ 7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	05:29:25.68	HZ			
	e S	05:30:08.02	H2			
	IAML	05:30:12.25	HZ	0.014	0.2	
PBAR	e P	05:29:25.88	HZ			
	e S	05:30:09.95	HN			
	IAML	05:30:32.26	HZ	0.008	0.4	
PBDV	e P	05:29:26.48	HZ			
	e S	05:30:10.66	HN			
	IAML	05:30:15.62	HZ	0.011	0.5	
PCVE	e P	05:29:30.12	HZ			
	e S	05:30:15.85	HN			
	IAML	05:30:20.42	HZ	0.010	0.5	
PBEJ	e P	05:29:31.64	EZ			
	e S	05:30:19.30	EE			
MESJ	e P	05:29:33.35	HZ			
	e S	05:30:21.96	HN			
	IAML	05:30:26.92	HZ	0.012	0.5	
MORF	e P	05:29:34.19	HZ			
	e S	05:30:25.34	HE			
	IAML	05:30:39.31	HZ	0.008	0.4	
PFVI	e P	05:29:35.27	HZ			
	e S	05:30:25.67	HE			
	IAML	05:30:49.42	HZ	0.007	0.5	
PTEO	e P	05:29:36.74	HZ			
	e S	05:30:28.86	HN			
	IAML	05:30:32.64	HZ	0.008	0.5	
PLOUS	e P	05:29:36.55	HZ			
	e S	05:30:27.95	HE			
	IAML	05:30:33.40	HZ	0.005	0.3	
PESTR	e P	05:29:37.98	HZ			
	e S	05:30:28.23	HE			
	IAML	05:30:53.29	HZ	0.007	0.8	
EVO	e P	05:29:37.25	HZ			
	e S	05:30:28.95	HN			
	IAML	05:30:31.67	HZ	0.007	0.3	
GRNL	e P	05:29:38.48	CZ			
	e S	05:30:31.14	CN			
	IAML	05:30:33.00	CZ	0.012	0.3	
MOE	e P	05:29:40.52	HZ			
	e S	05:30:34.37	HE			
	IAML	05:30:35.88	HZ	0.010	0.4	
PMRV	e P	05:29:42.13	HZ			
	e S	05:30:36.82	HN			
	IAML	05:31:06.15	HZ	0.008	1.0	
PMTG	e P	05:29:44.20	HZ			
	e S	05:30:41.00	HE			
	IAML	05:30:41.21	HZ	0.005	0.6	

PCBR	e P	05:29:47.22	EZ				
	e S	05:30:45.37	EN				
	IAML	05:30:59.97	EZ	0.004	0.6		
PSARD	e P	05:29:48.94	HZ				
	e S	05:30:49.12	HE				
	IAML	05:30:52.59	HZ	0.014	0.3		
PMAFR	e P	05:29:52.74	HZ				
	e S	05:30:55.01	HE				
PSBE	e P	05:29:53.15	HZ				
	e S	05:30:56.57	HN				
	IAML	05:31:11.51	HZ	0.004	0.7		
MTE	e P	05:29:55.44	HZ				
	e S	05:30:57.35	HN				
	IAML	05:31:00.95	HZ	0.007	0.6		
PCAS	e P	05:29:56.83	HZ				
	e S	05:31:00.50	HE				
	IAML	05:31:06.78	HZ	0.005	0.5		
PVIS	e P	05:29:59.97	HZ				
	e S	05:31:06.39	HE				
MVO	e P	05:30:00.93	HZ				
	e S	05:31:07.04	HE				
	IAML	05:31:11.37	HZ	0.007	0.5		
PVRL	e P	05:30:05.17	EZ				
	e S	05:31:16.99	EN				
	IAML	05:31:21.86	EZ	0.007	0.3		
POLO	e P	05:30:06.96	HZ				
	e S	05:31:19.37	HE				
	IAML	05:31:23.51	HZ	0.002	0.8		
PBRG	e P	05:30:07.37	HZ				
	e S	05:31:19.36	HE				
	IAML	05:31:24.12	HZ	0.003	0.3		
PGAV	e P	05:30:16.86	HZ				
	e S	05:31:35.51	HN				

30-Mai Ho 07:32:12.7 ML 2.0
Lat 35.467°N Lon 03.561°W Prof 20
Região: NE Al Hoceima (MARR) Rms 0.5
AxMax 4.1 AxMin 3.2 Ang 115 ErrZ 6

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e S	07:33:52.11		H2		
PBAR	e P	07:33:10.21		HZ		
	e S	07:33:52.96		HE		
	IAML	07:33:57.97		HZ	0.002	0.3
PBDV	e P	07:33:10.98		HZ		
PCVE	e P	07:33:14.94		HZ		
	e S	07:34:01.30		HE		
	IAML	07:34:04.14		HZ	0.002	0.4
MESJ	e P	07:33:18.06		HZ		
	e S	07:34:07.05		HN		
	IAML	07:34:14.90		HZ	0.002	0.4
PTEO	e P	07:33:21.40		HZ		
	e S	07:34:13.09		HE		
GRNL	e P	07:33:22.78		CZ		
	e S	07:34:16.18		CN		
	IAML	07:34:16.78		CZ	0.003	0.1
MOE	e P	07:33:25.42		HZ		
PMTG	e P	07:33:28.99		HZ		

30-Mai Ho 12:16:28.5 ML 2.2
Lat 35.476°N Lon 03.622°W Prof 10
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 5.7 AxMin 3.6 Ang 114 ErrZ 8

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	12:17:26.59		HZ		
	e S	12:18:08.50		H2		
	IAML	12:18:13.74		HZ	0.004	0.3
PBAR	e P	12:17:26.43		HZ		
	e S	12:18:08.57		HE		
	IAML	12:18:12.73		HZ	0.002	0.3
PBDV	e P	12:17:27.57		HZ		
	e S	12:18:10.40		HE		
	IAML	12:18:18.47		HZ	0.002	0.3
PCVE	e P	12:17:31.50		HZ		
	e S	12:18:17.84		HE		
	IAML	12:18:22.76		HZ	0.003	0.5

MESJ	e P	12:17:35.82		HZ		
	e S	12:18:23.05		HE		
	IAML	12:18:24.22		HZ	0.004	0.4
PTEO	e P	12:17:37.74		HZ		
PLOUS	e P	12:17:37.56		HZ		
	e S	12:18:29.18		HE		
GRNL	e P	12:17:39.53		CZ		
	e S	12:18:32.35		CN		
	IAML	12:18:35.60		CZ	0.003	0.7
MOE	e P	12:17:42.08		HZ		
	e S	12:18:35.04		HE		
PSARD	e P	12:17:51.24		HZ		

30-Mai
Est Fase P h:m:s Dur Co Amp Per
PVAQ e P 12:26:28.02 HZ
e S 12:27:11.35 H1
IAML 12:27:15.69 HZ 0.002 0.3
PBDV e P 12:26:28.84 HZ

30-Mai
Est Fase P h:m:s Dur Co Amp Per
PVAQ e P 15:40:52.09 HZ
e S 15:41:35.00 H1
PBAR e S 15:41:35.53 HE

30-Mai Ho 16:53:29.8 ML 2.0
Lat 35.453°N Lon 03.748°W Prof 0
Região: NE Al Hoceima (MARR) Rms 0.4
AxMax 4.0 AxMin 2.3 Ang 129 ErrZ 6

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	16:54:28.21		HZ		
	e S	16:55:10.36		H2		
	IAML	16:55:16.68		HZ	0.002	0.4
PBAR	e P	16:54:28.30		HZ		
	e S	16:55:11.94		HE		
	IAML	16:55:15.65		HZ	0.001	0.3
PBDV	e P	16:54:29.13		HZ		
	e S	16:55:13.01		HN		
PCVE	e S	16:55:19.01		HE		
	IAML	16:55:30.79		HZ	0.002	0.6
MESJ	e P	16:54:35.81		HZ		
	e S	16:55:24.90		HE		
	IAML	16:55:26.84		HZ	0.002	0.4
PLOUS	e S	16:55:30.49		HE		
GRNL	e P	16:54:41.21		CZ		

30-Mai Ho 17:09:12.2 ML 1.9
Lat 37.043°N Lon 13.555°W Prof 10*
Região: Josephine Rms 0.4
AxMax 12.0 AxMin 8.4 Ang 151 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e P	17:10:04.26		HZ		
	e S	17:10:43.25		HN		
PTEO	e P	17:10:06.11		HZ		
	e S	17:10:46.08		HE		
GRNL	e P	17:10:08.82		CZ		
	e S	17:10:51.35		CN		
	IAML	17:10:53.35		CZ	0.001	0.2
PLOUS	e P	17:10:10.38		HZ		
	e S	17:10:54.48		HE		
	IAML	17:10:59.81		HZ	0.001	0.5
MOE	e P	17:10:12.24		HZ		
	e S	17:10:58.09		HE		
PCVE	e P	17:10:13.31		HZ		
PMTG	e P	17:10:16.55		HZ		
	e S	17:11:05.79		HN		
PVAQ	e P	17:10:17.61		HZ		
	e S	17:11:05.34		H2		
	IAML	17:11:11.22		HZ	0.001	0.2
PSARD	e P	17:10:21.45		HZ		
	e S	17:11:11.03		HE		
PBAR	e S	17:11:19.81		HN		
PMRV	e P	17:10:26.86		HZ		

30-Mai	Ho	20:07:36.7			ML 1.2
	Lat	37.208°N	Lon	08.357°W	Prof 11
	Região: NE Silves				Rms 0.3
	AxMax	3.1	AxMin	2.4	Ang 161
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
MORF	e Pg	c 20:07:41.77		HZ	
	e Sg	20:07:45.95		HE	
	IAML	20:07:46.24		HZ	0.020 0.1
PBDV	e Pg	c 20:07:43.64		HZ	
	e Sg	20:07:49.20		HN	
	IAML	20:07:49.58		HZ	0.004 0.5
PFVI	e Pg	c 20:07:43.69		HZ	
	e Sg	20:07:48.91		HN	
	IAML	20:07:49.81		HZ	0.007 0.1
PTEO	e Sg	20:07:51.39		HN	
	IAML	20:07:51.86		HZ	0.008 0.1
PCVE	e Pg	20:07:46.26		HZ	
	e Sg	20:07:53.08		HN	
	IAML	20:07:53.99		HZ	0.006 0.1
PVAQ	e Pg	c 20:07:46.85		HZ	
	e Sg	20:07:54.38		H2	
	IAML	20:07:58.12		HZ	0.008 0.1
MESJ	e Pg	d 20:07:48.74		HZ	
	e Sg	20:07:57.28		HE	
	IAML	20:07:58.54		HZ	0.006 0.1
PLOUS	e P	20:07:51.46		HZ	
	e S	20:08:02.12		HE	
	IAML	20:08:04.40		HZ	0.004 0.2
PBEJ	e P	20:07:52.90		EZ	
	e S	20:08:04.78		EE	
	IAML	20:08:05.68		EZ	0.005 0.2
GRNL	e P	20:07:53.11		CZ	
	e S	20:08:05.58		CE	
	IAML	20:08:06.03		CZ	0.002 0.1
MOE	e Pn	20:07:59.27		HZ	
	e Sg	20:08:18.22		HN	
EVO	e Sn	20:08:17.85		HE	
	IAML	20:08:20.65		HZ	0.002 0.2
PBAR	e Sg	20:08:21.26		HE	
	IAML	20:08:22.04		HZ	0.001 0.2
PESTR	e Sg	20:08:30.91		HE	
PMRV	e Sg	20:08:48.50		HE	

30-Mai					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PBDV	e P	20:16:49.14		HZ	
PVAQ	e S	20:17:32.56		H1	
PBAR	e S	20:17:33.62		HN	

30-Mai	Ho	21:08:57.5			ML 2.5
	Lat	36.987°N	Lon	13.545°W	Prof 10*
	Região: Josephine				Rms 0.4
	AxMax	4.8	AxMin	3.8	Ang 80
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e P	c 21:09:49.64		HZ	
	e S	21:10:28.65		HN	
	IAML	21:10:30.72		HZ	0.011 0.2
PTEO	e P	21:09:51.30		HZ	
	e S	21:10:31.04		HN	
	IAML	21:10:34.25		HZ	0.012 0.4
PMAFR	e P	21:09:51.58		HZ	
	e S	21:10:32.41		HE	
	IAML	21:10:38.93		HZ	0.016 0.1
MORF	e P	21:09:51.54		HZ	
	e S	21:10:32.51		HN	
	IAML	21:10:36.82		HZ	0.013 0.1
GRNL	e P	21:09:53.82		CZ	
	e S	21:10:36.90		CN	
	IAML	21:10:39.50		CZ	0.005 0.2
PLOUS	e P	21:09:55.29		HZ	
	e S	21:10:39.26		HE	
	IAML	21:10:44.78		HZ	0.007 0.4
MESJ	e P	21:09:57.00		HZ	
	e S	21:10:42.60		HE	
	IAML	21:10:44.46		HZ	0.004 0.4

MOE	e P	21:09:57.89		HZ	
	e S	21:10:43.31		HN	
	IAML	21:10:46.51		HZ	0.006 0.2
PCVE	e P	21:09:58.78		HZ	
	e S	21:10:44.62		HN	
	IAML	21:10:53.00		HZ	0.005 0.2
PBDV	e P	21:10:00.16		HZ	
	e S	21:10:46.24		HN	
	IAML	21:10:53.80		HZ	0.007 0.5
PSBE	e P	21:09:59.87		HZ	
	e S	21:10:48.37		HN	
PBEJ	e P	21:10:01.82		EZ	
	e S	21:10:49.79		EE	
	IAML	21:10:52.36		EZ	0.003 0.2
EVO	e P	21:10:01.91		HZ	
	e S	21:10:49.03		HE	
	IAML	21:10:54.63		HZ	0.008 0.1
PVAQ	e P	21:10:02.14		HZ	
	e S	21:10:50.38		H1	
	IAML	21:10:55.62		HZ	0.007 0.2
PMTG	e P	21:10:01.92		HZ	
	e S	21:10:50.66		HN	
	IAML	21:10:53.43		HZ	0.003 0.1
PSARD	e P	21:10:06.32		HZ	
	e S	21:10:58.93		HN	
	IAML	21:11:03.18		HZ	0.009 0.2
PCAS	e P	21:10:06.74		HZ	
	e S	21:11:00.11		HN	
	IAML	21:11:00.55		HZ	0.002 0.6
PESTR	e P	21:10:08.12		HZ	
	e S	21:11:00.35		HN	
	IAML	21:11:04.76		HZ	0.002 0.3
PBAR	e P	21:10:10.64		HZ	
	e S	21:11:05.37		HN	
	IAML	21:11:10.35		HZ	0.002 0.2
PMRV	e P	21:10:12.18		HZ	
	e S	21:11:07.52		HN	
	IAML	21:11:17.45		HZ	0.003 0.3
PCBR	e P	21:10:14.26		EZ	
	e S	21:11:12.21		EN	
PVIS	e P	21:10:16.44		HZ	
	e S	21:11:16.49		HN	
MTE	e P	21:10:17.32		HZ	
	e S	21:11:18.39		HE	
	IAML	21:11:20.86		HZ	0.005 0.4
PVRL	e P	21:10:23.57		EZ	
	e S	21:11:27.89		EE	
	IAML	21:11:30.67		EZ	0.003 0.1
POLO	e P	21:10:23.18		HZ	
	e S	21:11:27.89		HN	
	IAML	21:11:43.71		HZ	0.001 0.3
PCAB	e S	21:11:31.64		EE	
PGAV	e P	21:10:26.22		HZ	
	e S	21:11:32.06		HE	
	IAML	21:11:37.97		HZ	0.004 0.4
MVO	e P	21:10:27.18		HZ	
	e S	21:11:36.24		HN	
	IAML	21:11:38.58		HZ	0.002 0.4
PBRG	e P	21:10:35.30		HZ	
	e S	21:11:49.92		HE	

30-Mai	Ho	21:21:17.6			ML 1.3
	Lat	42.254°N	Lon	08.327°W	Prof 9
	Região: NW Melgaço				Rms 0.4
	AxMax	4.0	AxMin	2.5	Ang 84
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGAV	e Pg	d 21:21:23.39		HZ	
	e Sg	21:21:27.75		HN	
	IAML	21:21:28.31		HZ	0.017 0.1
PCAB	e Pg	21:21:28.57		EZ	
	e Sg	21:21:36.17		EN	
	IAML	21:21:37.12		EZ	0.015 0.5
POLO	e P	21:21:34.42		HZ	
	e S	21:21:45.69		HN	
	IAML	21:21:47.92		HZ	0.001 0.1

PBRG e Sg 21:21:57.75 HE
IAML 21:21:59.22 HZ 0.003 0.3
PVIS e Sn 21:22:04.80 HE

31-Mai Ho 01:11:27.7 ML 1.4
Lat 36.303°N Lon 07.540°W Prof 10*
Região: Golfo de Cádiz Rms 0.5
AxMax 6.4 AxMin 4.4 Ang 51 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBDV	e P	01:11:45.62		HZ		
	e S	01:11:58.46		HE		
	IAML	01:11:59.61		HZ	0.004	0.9
PVAQ	e P	01:11:47.27		HZ		
	e S	01:12:01.20		H2		
	IAML	01:12:02.15		HZ	0.005	0.2
PFVI	e P	01:11:52.72		HZ		
	e S	01:12:10.57		HE		
	IAML	01:12:11.34		HZ	0.006	0.7
MORF	e S	01:12:10.26		HE		
	IAML	01:12:11.05		HZ	0.006	0.1
PCVE	e P	01:11:51.33		HZ		
	e S	01:12:08.64		HE		
	IAML	01:12:09.99		HZ	0.002	0.8
PTEO	e P	01:11:53.52		HZ		
	e S	01:12:13.19		HE		
MESJ	e P	01:11:55.11		HZ		
	e S	01:12:15.12		HN		
	IAML	01:12:21.88		HZ	0.002	0.5
PBEJ	e S	01:12:16.82		EE		
PLOUS	e P	01:11:58.96		HZ		
	e S	01:12:21.31		HE		
	IAML	01:12:29.89		HZ	0.002	0.7
PBAR	e P	01:11:58.69		HZ		
	e S	01:12:22.09		HN		
	IAML	01:12:26.45		HZ	0.001	0.7
GRNL	e P	01:11:59.52		CZ		
	e S	01:12:22.52		CN		
	IAML	01:12:28.42		CZ	0.002	0.5
MOE	e P	01:12:04.32		HZ		
	e S	01:12:31.48		HN		
PESTR	e S	01:12:37.12		HE		
PMTG	e P	01:12:11.45		HZ		
	e S	01:12:43.74		HE		
PMRV	e P	01:12:15.34		HZ		
	e S	01:12:51.20		HN		
PSARD	e P	01:12:18.22		HZ		
	e S	01:12:55.99		HN		
	IAML	01:12:56.87		HZ	0.002	0.2
PSBE	e P	01:12:19.37		HZ		

31-Mai Ho 02:47:56.8 ML 0.7
Lat 37.037°N Lon 08.662°W Prof 10*
Região: SE Lagos Rms 0.3
AxMax 5.2 AxMin 4.1 Ang 3 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e Pg	02:48:00.22		HZ		
	e Sg	02:48:02.67		HE		
	IAML	02:48:03.76		HZ	0.006	0.4
MORF	e Sg	02:48:05.64		HE		
PTEO	e Pg	02:48:06.29		HZ		
	e Sg	02:48:13.11		HE		
PCVE	e P	02:48:11.17		HZ		
	e S	02:48:22.02		HN		
PVAQ	e P	02:48:11.53		HZ		
	e S	02:48:22.98		H2		
	IAML	02:48:24.17		HZ	0.001	0.5
MESJ	e S	02:48:24.72		HE		
	IAML	02:48:25.81		HZ	0.001	0.1
PLOUS	e S	02:48:28.73		HE		
	IAML	02:48:30.58		HZ	0.001	0.6
GRNL	e P	02:48:16.45		CZ		
	e S	02:48:29.92		CN		
	IAML	02:48:30.96		CZ	0.002	0.4
PBEJ	e S	02:48:32.75		EE		
	IAML	02:48:33.52		EZ	0.001	0.6

31-Mai Ho 03:23:28.6 ML 0.4
Lat 37.064°N Lon 08.642°W Prof 4*
Região: SE Lagos Rms 0.4
AxMax 3.7 AxMin 3.1 Ang 12 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e Pg	03:23:31.57		HZ		
	e Sg	03:23:34.00		HN		
	IAML	03:23:36.26		HZ	0.005	0.8
MORF	e Sg	03:23:36.39		HE		
PTEO	e Pg	03:23:37.70		HZ		
	e Sg	03:23:44.25		HE		
PBDV	e Pg	03:23:38.78		HZ		
PCVE	e P	03:23:42.40		HZ		
	e S	03:23:52.92		HE		
PVAQ	e P	03:23:43.09		HZ		
	e S	03:23:54.87		H2		
	IAML	03:23:55.08		HZ	0.001	0.1
MESJ	e S	03:23:55.16		HE		
PLOUS	e S	03:23:59.69		HN		
GRNL	e P	03:23:48.00		CZ		
	e S	03:24:01.15		CN		

31-Mai Ho 05:03:24.6 ML 0.7
Lat 37.058°N Lon 08.624°W Prof 4*
Região: SE Lagos Rms 0.4
AxMax 4.8 AxMin 3.2 Ang 12 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e Pg	05:03:27.86		HZ		
	e Sg	05:03:30.39		HN		
	IAML	05:03:32.78		HZ	0.007	0.4
MORF	e Pg	05:03:28.92		HZ		
	e Sg	05:03:32.75		HN		
	IAML	05:03:33.24		HZ	0.005	0.2
PTEO	e Pg	05:03:33.58		HZ		
	e Sg	05:03:41.03		HN		
PBDV	e Pg	05:03:35.05		HZ		
	e Sg	05:03:43.47		HN		
PCVE	e P	05:03:38.19		HZ		
	e S	05:03:47.78		HN		
	IAML	05:03:50.91		HZ	0.002	0.4
PVAQ	e P	05:03:39.34		HZ		
	e S	05:03:50.66		H2		
	IAML	05:03:52.38		HZ	0.002	0.7
MESJ	e S	05:03:52.54		HE		
	IAML	05:03:53.24		HZ	0.003	0.5
PLOUS	e S	05:03:55.38		HN		
	IAML	05:03:57.06		HZ	0.002	0.2
GRNL	e P	05:03:44.15		CZ		
	e S	05:03:57.57		CN		
	IAML	05:03:59.23		CZ	0.003	0.6
PBAR	e Sg	05:04:17.47		HN		

31-Mai Ho 05:16:54.1 ML 1.9
Lat 35.479°N Lon 03.678°W Prof 2*
Região: NE Al Hoceima (MARR) Rms 0.5
AxMax 3.5 AxMin 3.3 Ang 15 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	05:17:53.56		HZ		
	e S	05:18:34.88		H2		
	IAML	05:18:39.67		HZ	0.002	0.6
PBAR	e P	05:17:54.94		HZ		
	e S	05:18:35.68		HN		
	IAML	05:18:42.27		HZ	0.002	0.4
PBDV	e P	05:17:52.96		HZ		
	e S	05:18:37.21		HN		
PCVE	e S	05:18:43.71		HN		
MESJ	e P	05:18:00.44		HZ		
	e S	05:18:49.83		HE		
	IAML	05:18:53.03		HZ	0.002	0.6
PFVI	e S	05:18:52.64		HN		
PLOUS	e P	05:18:06.24		HZ		
	e S	05:18:55.03		HE		
EVO	e P	05:18:04.35		HZ		
	e S	05:18:54.82		HN		

GRNL	e P	05:18:04.46	CZ		
	e S	05:18:58.31	CN		
MOE	e S	05:19:01.80	HN		
PMRV	e P	05:18:08.70	HZ		
PMTG	e P	05:18:13.29	HZ		
PSARD	e P	05:18:16.58	HZ		
	e S	05:19:15.82	HN		
	IAML	05:19:22.95	HZ	0.003	0.6

31-Mai Ho 07:47:58.9 ML 2.4
Lat 35.479°N Lon 03.799°W Prof 5*
Região: NE Al Hoceima (MARR) Rms 0.5
AxMax 4.2 AxMin 2.9 Ang 121 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	07:48:55.70		HZ		
	e S	07:49:38.06		H2		
	IAML	07:49:47.68		HZ	0.005	0.3
PBAR	e P	07:48:56.08		HZ		
	e S	07:49:39.10		HE		
	IAML	07:50:02.01		HZ	0.004	0.4
PBDV	e P	07:48:56.65		HZ		
	e S	07:49:40.87		HN		
	IAML	07:49:45.18		HZ	0.004	0.3
PCVE	e P	07:49:00.05		HZ		
	e S	07:49:46.05		HN		
	IAML	07:49:50.38		HZ	0.004	0.5
PBEJ	e P	07:49:01.57		EZ		
MESJ	e P	07:49:03.34		HZ		
	e S	07:49:52.63		HE		
	IAML	07:49:57.01		HZ	0.005	0.4
PLOUS	e P	07:49:06.40		HZ		
	e S	07:49:57.91		HN		
	IAML	07:50:12.62		HZ	0.003	0.4
EVO	e P	07:49:07.81		HZ		
	e S	07:49:58.13		HN		
PESTR	e S	07:49:58.44		HE		
GRNL	e P	07:49:08.57		CZ		
	e S	07:50:01.93		CN		
	IAML	07:50:03.05		CZ	0.007	0.3
MOE	e P	07:49:10.67		HZ		
	e S	07:50:03.67		HN		
	IAML	07:50:08.05		HZ	0.005	0.8
PMRV	e P	07:49:12.59		HZ		
PMTG	e P	07:49:14.50		HZ		
	e S	07:50:10.45		HE		
PCBR	e S	07:50:14.83		EE		
PSARD	e S	07:50:18.56		HE		
	IAML	07:50:22.52		HZ	0.007	0.3

31-Mai						
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PBAR	e P	07:52:12.15		HZ		
	e S	07:52:52.43		HE		
	IAML	07:52:57.95		HZ	0.002	0.4
GRNL	e P	07:52:23.90		CZ		
	IAML	07:53:15.44		CZ	0.003	1.2
	e S	07:53:15.47		CE		
PVAQ	e S	07:52:52.41		H1		
PCVE	e S	07:52:59.71		HE		
	IAML	07:53:03.69		HZ	0.003	0.7
PLOUS	e S	07:53:12.16		HE		

31-Mai Ho 07:52:11.2 ML 1.4
Lat 41.008°N Lon 07.003°W Prof 3*
Região: NW Fig. Castelo Rodrigo Rms 0.3
AxMax 5.4 AxMin 1.7 Ang 103 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
MVO	i Pg	c 07:52:13.81		HZ		
	e Sg	07:52:16.20		HE		
	IAML	07:52:18.79		HZ	0.042	0.5
POLO	e P	07:52:24.48		HZ		
MTE	e P	07:52:24.51		HZ		
	e S	07:52:34.80		HE		
	IAML	07:52:39.40		HZ	0.005	0.3
PVIS	e P	07:52:24.28		HZ		
	e S	07:52:36.91		HE		

PBRG	e P	07:52:26.20		HZ		
	e S	07:52:37.46		HE		
	IAML	07:52:41.79		HZ	0.007	0.3
PGAV	e Pn	07:52:35.39		HZ		
	e Sg	07:52:54.29		HN		
	IAML	07:52:55.70		HZ	0.003	0.2
PCAS	e Sg	07:52:58.50		HN		
	IAML	07:53:00.12		HZ	0.004	0.5
PMRV	e Pg	07:52:40.24		HZ		
	Sg	07:53:01.35		HE		
PSARD	Sg	07:53:03.07		HE		

31-Mai Ho 11:19:35.6 ML 1.8
Lat 35.405°N Lon 03.686°W Prof 1*
Região: NE Al Hoceima (MARR) Rms 0.5
AxMax 3.7 AxMin 3.2 Ang 39 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PVAQ	e P	11:20:34.11		HZ		
	e S	11:21:19.21		H2		
	IAML	11:21:20.13		HZ	0.002	0.7
PBAR	e P	11:20:34.24		HZ		
	e S	11:21:19.38		HE		
	IAML	11:21:25.78		HZ	0.002	0.5
PBDV	e P	11:20:35.52		HZ		
PCVE	e P	11:20:39.42		HZ		
MESJ	e P	11:20:42.37		HZ		
	e S	11:21:31.31		HE		
GRNL	e P	11:20:47.35		CZ		
PARRA	e P	11:20:49.52		HZ		
	e S	11:21:42.09		HE		
PMRV	e P	11:20:50.18		HZ		
PMTG	e P	11:20:52.41		HZ		
	e S	11:21:50.84		HE		

31-Mai Ho 11:50:44.1 ML 3.0
Lat 36.438°N Lon 12.095°W Prof 27*
Região: Gorringer Rms 0.5
AxMax 5.6 AxMin 4.2 Ang 78 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	i P	c 11:51:23.33		HZ		
	e S	11:51:53.19		HN		
	IAML	11:51:54.96		HZ	0.044	0.4
MORF	i P	c 11:51:26.00		HZ		
	e S	11:51:58.32		HE		
	IAML	11:52:00.59		HZ	0.033	0.1
PTEO	e P	11:51:25.87		HZ		
	e S	11:51:59.41		HE		
	IAML	11:52:02.76		HZ	0.025	0.3
GGNV	e S	11:52:07.92		HE		
GRNL	e P	11:51:31.93		CZ		
	e S	11:52:07.64		CN		
	IAML	11:52:12.60		CZ	0.022	0.2
PLOUS	e P	11:51:32.49		HZ		
	e S	11:52:08.35		HE		
	IAML	11:52:11.92		HZ	0.031	0.7
PMAFR	e P	11:51:32.90		HZ		
	e S	11:52:09.81		HE		
	IAML	11:52:12.31		HZ	0.203	0.2
MESJ	e P	11:51:33.57		HZ		
	e S	11:52:10.81		HN		
	IAML	11:52:17.27		HZ	0.017	0.4
PBDV	e P	c 11:51:33.57		HZ		
	e S	11:52:11.30		HE		
	IAML	11:52:15.89		HZ	0.016	0.2
PCVE	e P	11:51:33.98		HZ		
	e S	11:52:12.05		HN		
	IAML	11:52:23.26		HZ	0.016	0.6
MOE	e P	11:51:37.36		HZ		
	e S	11:52:15.73		HE		
	IAML	11:52:19.73		HZ	0.058	0.2
PVAQ	e P	c 11:51:36.28		HZ		
	e S	11:52:16.04		H2		
	IAML	11:52:20.59		HZ	0.025	0.1
PBEJ	e S	11:52:18.32		EE		
	IAML	11:52:21.54		EZ	0.015	0.5

[illegible]

	IAML	19:18:03.90	HZ	0.001	0.3
PBRG	e Pn	19:17:27.14	HZ		
	e Sg	19:18:01.61	HE		
	IAML	19:18:03.82	HZ	0.005	0.3
PVRL	e Sg	19:18:03.14	EE		
	IAML	19:18:10.07	EZ	0.006	0.1
MVO	e Sg	19:18:14.01	HE		
	IAML	19:18:17.78	HZ	0.004	0.3
PVIS	e Sg	19:18:18.59	HN		

31-Mai	Ho	21:38:12.3			ML 0.3
	Lat	37.059°N	Lon	08.626°W	Prof 4*
	Região:	SE Lagos			Rms 0.3
	AxMax	3.4	AxMin	2.4	Ang 3 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e Pg	21:38:15.39		HZ	
	e Sg	21:38:18.24		HE	
	IAML	21:38:19.06		HZ	0.003 0.1
PBDV	e Pg	21:38:22.66		HZ	
	e Sg	21:38:31.12		HE	
PCVE	e P	21:38:26.27		HZ	
	e S	21:38:35.54		HN	
PVAQ	e P	21:38:26.83		HZ	
	e S	21:38:38.12		H2	
MESJ	e S	21:38:39.60		HE	
PLOUS	e S	21:38:43.76		HN	
GRNL	e P	21:38:31.71		CZ	
	e S	21:38:45.22		CN	

31-Mai	Ho	22:19:11.1			ML 2.1
	Lat	35.461°N	Lon	03.730°W	Prof 15*
	Região:	NE Al Hoceima (MARR)			Rms 0.4
	AxMax	3.5	AxMin	2.4	Ang 98 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PVAQ	e P	22:20:06.89		HZ	
	e S	22:20:49.15		H2	
	IAML	22:20:51.84		HZ	0.003 0.2
PBAR	e P	22:20:07.54		HZ	
	e S	22:20:49.86		HE	
	IAML	22:20:53.37		HZ	0.002 0.3
PBDV	e P	22:20:08.07		HZ	
	e S	22:20:51.63		HN	
	IAML	22:20:57.59		HZ	0.003 0.6
PCVE	e P	22:20:12.12		HZ	
	e S	22:20:58.50		HE	
	IAML	22:21:01.55		HZ	0.003 0.2
PBEJ	e P	22:20:14.12		EZ	
	e S	22:21:00.56		EN	
MESJ	e P	22:20:15.32		HZ	
	e S	22:21:03.45		HN	
	IAML	22:21:05.90		HZ	0.003 0.4
PFVI	e P	22:20:17.36		HZ	
PTEO	e P	22:20:18.59		HZ	
	e S	22:21:10.22		HE	
PLOUS	e P	22:20:18.38		HZ	
	e S	22:21:09.90		HE	
PESTR	e P	22:20:20.15		HZ	
	e S	22:21:09.73		HE	
EVO	e P	22:20:19.34		HZ	
GRNL	e P	22:20:20.34		CZ	
	e S	22:21:12.16		CN	
	IAML	22:21:14.22		CZ	0.004 0.4
MOE	e P	22:20:22.36		HZ	
	e S	22:21:16.10		HE	
	IAML	22:21:16.72		HZ	0.004 0.8
PARRA	e P	22:20:22.19		HZ	
	e S	22:21:15.45		HN	
	IAML	22:21:29.92		HZ	0.002 0.6
PMRV	e P	22:20:24.57		HZ	
	e S	22:21:17.55		HE	
PMTG	e P	22:20:26.51		HZ	
	e S	22:21:22.70		HE	
PCBR	e P	22:20:29.98		EZ	

PSARD	e P	22:20:31.26		HZ	
	e S	22:21:28.67		HE	
	IAML	22:21:33.21		HZ	0.005 0.2
PSBE	e P	22:20:35.92		HZ	
	e S	22:21:37.64		HE	
MVO	e P	22:20:42.30		HZ	

31-Mai	Ho	22:51:40.1			ML 0.7
	Lat	37.058°N	Lon	08.613°W	Prof 3*
	Região:	SE Lagos			Rms 0.3
	AxMax	3.6	AxMin	2.6	Ang 11 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e Pg	22:51:43.24		HZ	
	e Sg	22:51:45.83		HE	
	IAML	22:51:47.20		HZ	0.007 0.1
MORF	e Pg	22:51:44.45		HZ	
	e Sg	22:51:48.45		HN	
	IAML	22:51:48.79		HZ	0.005 0.1
PTEO	e Pg	22:51:49.35		HZ	
	e Sg	22:51:56.44		HE	
PBDV	e Pg	22:51:50.49		HZ	
	e Sg	22:51:58.58		HN	
PCVE	e P	22:51:54.05		HZ	
	e S	22:52:02.88		HN	
	IAML	22:52:05.51		HZ	0.001 0.1
PVAQ	e P	22:51:54.70		HZ	
	e S	22:52:05.54		H2	
	IAML	22:52:10.04		HZ	0.002 0.5
MESJ	e P	22:51:55.97		HZ	
	e S	22:52:07.08		HE	
	IAML	22:52:09.68		HZ	0.002 0.1
PLOUS	e S	22:52:11.14		HN	
GRNL	e P	22:51:59.48		CZ	
	e S	22:52:13.25		CN	
	IAML	22:52:15.53		CZ	0.002 0.3
PBEJ	e S	22:52:16.40		EN	
PBAR	e Sg	22:52:32.95		HN	

31-Mai	Ho	23:52:46.6			ML 0.4
	Lat	37.048°N	Lon	08.642°W	Prof 7*
	Região:	SE Lagos			Rms 0.3
	AxMax	3.0	AxMin	2.2	Ang 18 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFVI	e Pg	23:52:49.71		HZ	
	e Sg	23:52:52.41		HN	
	IAML	23:52:54.85		HZ	0.006 0.5
PTEO	e Pg	23:52:56.03		HZ	
	e Sg	23:53:02.76		HN	
PBDV	e Pg	23:52:57.72		HZ	
PCVE	e P	23:53:00.64		HZ	
PVAQ	e P	23:53:01.15		HZ	
	e S	23:53:12.74		H2	
MESJ	e P	23:53:02.66		HZ	
	e S	23:53:14.03		HN	
PLOUS	e S	23:53:18.35		HE	
GRNL	e P	23:53:06.20		CZ	
	e S	23:53:19.65		CN	

31-Mai Ho 23:53:51.0 ML 0.7
Lat 37.049°N Lon 08.660°W Prof 13*
Região: SE Lagos Rms 0.5
AxMax 6.0 AxMin 4.8 Ang 20 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFVI	e Pg	23:53:54.26		HZ		
	e Sg	23:53:56.90		HE		
	IAML	23:53:58.84		HZ	0.005	0.1
MORF	e Pg	23:53:56.51		HZ		
	e Sg	23:53:59.34		HN		
	IAML	23:54:00.42		HZ	0.005	0.1
PTEO	e Pg	23:54:00.54		HZ		
	e Sg	23:54:07.55		HN		
PBDV	e Pg	23:54:01.53		HZ		
	e Sg	23:54:09.58		HN		
PCVE	e P	23:54:05.41		HZ		
PVAQ	e P	23:54:05.79		HZ		
	e S	23:54:17.13		H2		
	IAML	23:54:20.96		HZ	0.001	0.1
MESJ	e P	23:54:07.15		HZ		
	e S	23:54:19.05		HE		
	IAML	23:54:20.93		HZ	0.002	0.1

PLOUS	e S	23:54:21.72	HE		
	IAML	23:54:24.33	HZ	0.002	0.1
GRNL	e P	23:54:10.72	CZ		
	e S	23:54:24.11	CN		
	IAML	23:54:25.61	CZ	0.002	0.1
PBEJ	e S	23:54:26.82	EN		
	IAML	23:54:28.33	EZ	0.001	0.6
PBAR	e Pn	23:54:19.97	HZ		
	e Sg	23:54:44.10	HE		
PARRA	e Sg	23:54:46.75	HE		

Nota- Hipocentros dos sismos distantes determina-
dos por:
NEIC - National Earthquake Information Center
(EUA)
IPMA - Instituto Portugues do Mar e da Atmosfera
DRA - Delegação Regional dos Açores, Instituto de
Meteorologia

CARTA DE EPICENTROS - Zona Ibérica e Atlântica Adjacente Maio 2022

