

BOLETIM SISMOLÓGICO PRELIMINAR DOS AÇORES

Boletim Sismológico Preliminar dos Açores
Editado — 2017

© Instituto Português do Mar e da Atmosfera, I.P.
Divisão de Geofísica
Rua C - Aeroporto de Lisboa — 1749-077 LISBOA
tel. +351 218 447 000 • fax. +351 218 218 402 370
e-mail: informacoes@ipma.pt



INSTITUTO PORTUGUÊS DO MAR E DA ATMOSFERA, I.P.

Ministério do Mar

Observatório Afonso Chaves
9500-321 Ponta Delgada
Açores - Portugal
Telefone 296 653 809 • Telefax 296 653 288
e-mail: informacoes@ipma.pt
<http://www.ipma.pt>

Delegação Regional dos Açores

BOLETIM SISMOLÓGICO PRELIMINAR DOS AÇORES

JULHO DE 2017

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 (°)
Região	Região epicentral
Int	Intensidade máxima (Escala Mercalli Modificada, 1956)
#	Erro no relógio

nota: hipocentros e estimativas de erro calculados com o programa *hypocent* (Lienert, B.; Berg, E.; Frazer, N., (1986), *Hypocenter: An Earthquake Location Method Using Centered, Scaled, and Adaptively Damped Least Squares*, Bull. Seism. Soc. Amer., Vol. 76, No. 3, pp 771-783)

Lista de Estações

Estação	Local	Sensor/Dinam	Canais	Latitude	Longitude	Alt	Org
São Miguel							
PDA	Ponta Delgada	LE3D-1s / 20bits	SH*	37.7467°N	25.6633°W	35 m	I.P.M.A.
BART	S. Bartolomeu	LE3D-20s / 20bits	HH*	37.7772°N	25.1688°W	887 m	I.P.M.A.
PSET	Pereiro	CMG-3T/ 24bits	HH*/BH*/LH*	37.8233°N	25.7208°W	475 m	I.P.M.A.
CMLA	Chã de Macela	STS-2 / 24bits	HH*/BH*/LH*	37.7637°N	25.5243°W	428 m	IRIS
PGRON	Grota Negra	LE3D-5s / 20bits	EH*	37.7705°N	25.3746°W	600 m	I.P.M.A.
PCALD	Caldeiras	LE3D-5s / 24 bits	EH*	37.7971°N	25.4876°W	272 m	I.P.M.A.
PMOS	Mosteiros	AC 2x / 24bits	HN*	37.8903°N	25.8212°W	30 m	I.S.T./I.P.M.A.
PRIG	Ribeira Grande	AC 2x / 24bits	HN*	37.8150°N	25.5278°W	50 m	I.S.T./I.P.M.A.
POVGA	Atalhada	AC 2x / 24bits	HN*	37.7428°N	25.5883°W	11 m	I.S.T./I.P.M.A.
PPNO2	Nordeste	AC 2x / 24bits	HN*	37.8353°N	25.1461°W	140 m	I.S.T./I.P.M.A.
PPOV	Povoação	AC 2x / 24bits	HN*	37.7486°N	25.2450°W	20 m	I.S.T./I.P.M.A.
Santa Maria							
PSMA	Faneca	LE3D-5s / 20bits	SH*	36.9853°N	25.1369°W	195 m	I.P.M.A.
PSMN	Igreja do Norte	CMG-3ESPc / 24bits	HH*/BH*/LH*	37.0031°N	25.0654°W	276 m	I.P.M.A.
Terceira							
ADH	Angra Heroísmo	LE3D-1s / 20bits	SH*	38.6592°N	27.2242°W	83 m	I.P.M.A.
PSCM	Serra do Cume	LE3D-5s / 20bits	EH*	38.7007°N	27.1173°W	360 m	I.P.M.A.
PAGU	Agualva	CMG-3ESP / 24bits	HH*/BH*/LH*	38.7673°N	27.1841°W	220 m	I.P.M.A.
PSBA	Santa Bárbara	LE3D-5s / 20 bits	EH*	38.7673°N	27.3246°W	453 m	I.P.M.A.
PPV	Praia da Vitória	AC 2x / 24bits	HN*	38.7308°N	27.0661°W	60 m	I.S.T./I.P.M.A.
PPJ	Porto Judeu	AC 2x / 24bits	HN*	38.6491°N	27.1138°W	40 m	I.S.T./I.P.M.A.
Faial							
HOR	Horta	LE3D-1s / 20bits	SH*	38.5300°N	28.6300°W	60 m	I.P.M.A.
CALA	Caldeira	LE3D-20s / 24bits	HH*/BH*/LH*	38.5813°N	28.7020°W	911 m	I.P.M.A.
PCED	Cedros	LE3D-5s / 20bits	EH*	38.6186°N	28.7003°W	189 m	I.P.M.A.
PFCBR	Castelo Branco	CMG-5Tc / 24bits	HN*	38.5215°N	28.7168°W	33 m	I.P.M.A.
PCAPE	Capelo	AC 2x / 24bits	HN*	38.5968°N	28.8261°W	16 m	I.S.T./I.P.M.A.
PRIB2	Ribeirinha	AC 2x / 24bits	HN*	38.5930°N	28.6128°W	130 m	I.S.T./I.P.M.A.

Pico

PICO	Cabeço Redondo	CMG-3ESP / 24bits	HH*/BH*/LH*	38.5008°N	28.4255°W	775 m	I.P.M.A.
PID	Piedade	LE3D-5s / 20bits	EH*	38.4422°N	28.1192°W	450 m	I.P.M.A.
PCAN	Candelária	CMG-3ESP / 24bits	HH*/BH*/LH*	38.4636°N	28.4853°W	400 m	I.P.M.A.
PPNO	Prainha do Norte	LE3D-5s / 20bits	EH*	38.4716°N	28.2638°W	725 m	I.P.M.A.
PMAD	Madalena	AC 2x / 24bits	HN*	38.5353°N	28.5053°W	70 m	I.S.T./I.P.M.A.
PLAJ	Lajes do Pico	AC 2x / 24bits	HN*	38.4020°N	28.2541°W	60 m	I.S.T./I.P.M.A.
PROQ	S. Roque do Pico	AC 2x / 24bits	HN*	38.5245°N	28.3213°W	30 m	I.S.T./I.P.M.A.

São Jorge

ROSA	Rosais	CMG-3ESPc / 24bits	HH*/BH*/LH*	38.7208°N	28.2470°W	310 m	I.P.M.A.
PMAN	Manadas	LE3D-5s / 20bits	EH*	38.6323°N	28.0890°W	180 m	I.P.M.A.
PTOPO	Topo	AC 2x / 24bits	HN*	38.5490°N	27.7600°W	42 m	I.S.T./I.P.M.A.

Graciosa

PGRA	Caldeira	CMG-3ESPc / 24bits	HH*/BH*/LH*	39.0293°N	27.9813°W	245 m	I.P.M.A.
SRBC	Serra Branca	LE3D-5s / 20bits	SH*	39.0363°N	28.0398°W	312 m	I.P.M.A.

Flores

H07S1	Flores	STS-2 / 24bits	HH*/BH*/LH*	39.3785°N	31.2060°W	478 m	CTBTO
-------	--------	----------------	-------------	-----------	-----------	-------	-------

Corvo

H07N1	Corvo	GS-13 / 24bits	EH*	39.6912°N	31.1195°W	471 m	CTBTO
-------	-------	----------------	-----	-----------	-----------	-------	-------

Sensores: L4C – Mark L4, 2Hz; LE3D - Lennartz LE3D: 1 seg, 5 seg ou 20 seg
STS1 - Streckeisen STS-1; STS2 - Streckheisen STS-2, 120 seg; GS-13 – Geotech;
CMG-40T - Guralp CMG-40T, 30 seg; CMG-3T – Guralp CMG-3T, 120 seg;
CMG-3ESPc - Guralp CMG-3ESP Compact, 120 seg;
CMG-5Tc - Guralp Accelerometer, AC 2x - GeoSig Accelerometer

Dinam: Dinâmica do registo (nota: [&] – registo analógico)

Canais: Códigos SEED [abc]:

- a - banda (E - extremely short period; S - short period; H - high broadband;
B - broadband; L - long period; V – very long period, N - accelerometer);
- b - sensibilidade do sismómetro (H- alto ganho; L- baixo ganho);
- c - componentes (Z- Vertical; * - Vertical, Norte - Sul e Este - Oeste)

I.P.M.A. - Instituto Português do Mar e da Atmosfera

IRIS – Incorporated Research Institutions for Seismology

I.S.T. - Instituto Superior Técnico

CTBTO - Comprehensive nuclear-Test-Ban Treaty Organization

Listagem de Hipocentros dos Sismos Próximos

Data	Hora	Lat	Lon	Prof	Mag	Região	Rms	Int
01-07-2017	07:01:38.0	37.529°N	25.237°W	7	1.4 ml	S S. Miguel	0.2	
01-07-2017	17:01:31.6	38.993°N	29.859°W	10*	1.9 ml	Crista Média Atlântico N	0.2	
01-07-2017	17:22:39.8	38.991°N	30.047°W	10	2.5 ml	Crista Média Atlântico N	0.1	
01-07-2017	19:16:30.3	38.760°N	29.844°W	10*	2.0 ml	Crista Média Atlântico N	0.2	
01-07-2017	20:17:29.6	38.055°N	26.368°W	5*	2.3 ml	Fossa de Hirondelle	0.2	
01-07-2017	21:27:34.4	38.026°N	26.375°W	5*	2.3 ml	Fossa de Hirondelle	0.2	
02-07-2017	00:16:48.6	37.492°N	24.965°W	5	1.5 ml	Fossa da Povoação	0.1	
02-07-2017	01:52:52.7	38.604°N	29.159°W	1	1.0 ml	W Faial	0.2	
02-07-2017	05:32:09.2	40.661°N	28.849°W	10*	1.9 ml	Crista Media Atlantico N	0.2	
02-07-2017	06:01:06.9	38.701°N	28.997°W	5*	1.8 ml	W Faial	0.2	
02-07-2017	12:36:57.7	39.108°N	28.313°W	6	1.7 ml	Fossa Oeste Graciosa	0.2	
02-07-2017	19:15:51.2	38.596°N	28.991°W	10	1.3 ml	W Faial	0.2	
02-07-2017	20:34:54.2	37.391°N	22.397°W	10*	3.3 ml	N Falha da Glória	0.1	
03-07-2017	04:35:23.3	38.155°N	26.606°W	5*	1.7 ml	Banco D. João de Castro	0.2	
03-07-2017	04:43:37.4	38.445°N	28.405°W	1	1.2 ml	Pico (Ilha do Pico)	0.2	
03-07-2017	05:19:34.9	38.594°N	28.549°W	14	0.6 ml	NE Ribeirinha (Faial)	0.1	
03-07-2017	16:06:25.9	38.736°N	26.953°W	0	1.6 ml	E Terceira	0.1	
04-07-2017	23:59:02.9	38.720°N	29.022°W	5*	1.4 ml	W Faial	0.2	
05-07-2017	00:37:15.4	39.098°N	28.318°W	5*	2.2 ml	Fossa Oeste Graciosa	0.2	
05-07-2017	03:53:57.8	39.062°N	28.320°W	10*	0.9 ml	Fossa Oeste Graciosa	0.2	
05-07-2017	04:14:36.7	39.131°N	28.318°W	10*	1.4 ml	Fossa Oeste Graciosa	0.2	
05-07-2017	10:41:25.5	38.976°N	29.262°W	5*	1.9 ml	W Faial	0.2	
06-07-2017	01:01:15.0	38.633°N	28.547°W	6	0.9 ml	NE Ribeirinha (Faial)	0.2	
06-07-2017	02:19:09.5	39.111°N	28.343°W	3	2.3 ml	Fossa Oeste Graciosa	0.2	
06-07-2017	02:22:47.5	38.998°N	28.219°W	14	0.8 ml	Fossa Oeste Graciosa	0.3	
06-07-2017	02:59:44.9	39.127°N	28.341°W	5	2.2 ml	Fossa Oeste Graciosa	0.2	
06-07-2017	07:55:48.8	38.669°N	28.509°W	10*	0.8 ml	NE Faial	0.1	
06-07-2017	21:11:58.0	38.003°N	25.916°W	5*	2.1 ml	Fossa de Hirondelle	0.2	
07-07-2017	00:08:42.1	38.014°N	26.045°W	5	1.7 ml	Fossa de Hirondelle	0.2	
07-07-2017	03:22:54.9	38.593°N	29.177°W	5	1.1 ml	W Faial	0.2	
07-07-2017	03:34:40.9	38.808°N	26.785°W	4	1.2 ml	E Terceira	0.2	
07-07-2017	04:43:24.0	38.787°N	26.822°W	1	1.9 ml	E Terceira	0.2	
07-07-2017	07:17:07.9	37.506°N	24.849°W	6	1.6 ml	Fossa da Povoação	0.1	
07-07-2017	08:56:49.2	38.174°N	26.607°W	5*	2.7 ml	Banco D. João de Castro	0.3	
07-07-2017	09:42:09.4	37.244°N	24.540°W	10*	2.3 ml	NE Ilhéus das Formigas	0.2	
07-07-2017	09:50:33.7	37.265°N	24.815°W	5*	1.7 ml	Ilhéus das Formigas	0.2	
07-07-2017	14:00:09.1	39.033°N	28.330°W	5*	1.3 ml	Fossa Oeste Graciosa	0.3	
07-07-2017	18:40:03.6	38.681°N	26.994°W	5*	1.1 ml	SE Terceira	0.3	
07-07-2017	21:16:09.7	38.608°N	28.542°W	6	1.7 ml	NE Ribeirinha (Faial)	0.2	
07-07-2017	22:25:01.6	38.538°N	29.175°W	3	1.3 ml	W Faial	0.1	
07-07-2017	22:53:16.6	37.555°N	24.856°W	5*	1.5 ml	Fossa da Povoação	0.2	
08-07-2017	06:27:35.2	37.582°N	24.888°W	5*	2.3 ml	Fossa da Povoação	0.2	
08-07-2017	14:55:43.4	38.693°N	26.855°W	8	1.9 ml	E Terceira	0.2	
09-07-2017	10:54:21.7	37.368°N	24.672°W	3	2.4 ml	Fossa da Povoação	0.1	
09-07-2017	11:48:21.4	38.355°N	26.126°W	5*	2.3 ml	N Fossa Hirondelle	0.2	
09-07-2017	22:58:52.0	38.637°N	29.215°W	9	1.2 ml	W Faial	0.2	
09-07-2017	23:06:04.0	38.539°N	29.161°W	1	1.2 ml	W Faial	0.1	
10-07-2017	00:33:17.9	38.086°N	26.309°W	1	2.8 ml	Fossa de Hirondelle	0.2	
10-07-2017	00:51:31.2	37.081°N	23.117°W	5*	4.0 ml	Falha Gloria	0.3	
10-07-2017	01:48:59.4	38.584°N	29.178°W	3	1.5 ml	W Faial	0.2	
10-07-2017	07:55:29.5	38.969°N	27.777°W	5*	1.4 ml	Fossa Este Graciosa	0.2	
10-07-2017	07:58:00.5	38.895°N	27.835°W	5*	1.9 ml	Fossa Este Graciosa	0.1	
10-07-2017	08:22:34.6	38.955°N	27.803°W	5*	2.1 ml	Fossa Este Graciosa	0.3	
10-07-2017	08:26:35.0	38.975°N	27.781°W	5*	1.5 ml	Fossa Este Graciosa	0.2	
10-07-2017	08:45:46.7	38.977°N	27.754°W	5*	1.5 ml	Fossa Este Graciosa	0.2	
10-07-2017	08:48:45.6	38.983°N	27.770°W	5*	1.8 ml	Fossa Este Graciosa	0.2	
10-07-2017	08:51:50.4	38.957°N	27.759°W	5*	1.5 ml	Fossa Este Graciosa	0.1	
10-07-2017	11:27:49.1	38.976°N	27.738°W	10*	1.5 ml	Fossa Este Graciosa	0.1	
10-07-2017	11:51:51.6	38.977°N	27.747°W	5*	1.8 ml	Fossa Este Graciosa	0.3	
10-07-2017	11:53:13.8	38.974°N	27.738°W	5*	1.6 ml	Fossa Este Graciosa	0.1	
10-07-2017	11:54:00.3	38.968°N	27.810°W	5*	1.9 ml	Fossa Este Graciosa	0.3	
10-07-2017	11:56:05.4	38.986°N	27.783°W	11	1.4 ml	Fossa Este Graciosa	0.1	
10-07-2017	11:59:04.5	38.973°N	27.801°W	5*	2.1 ml	Fossa Este Graciosa	0.3	
10-07-2017	12:01:04.5	38.965°N	27.821°W	5*	2.1 ml	Fossa Este Graciosa	0.3	
10-07-2017	12:04:16.7	38.983°N	27.803°W	5*	2.0 ml	Fossa Este Graciosa	0.3	
10-07-2017	12:11:42.4	38.985°N	27.734°W	7	1.4 ml	Fossa Este Graciosa	0.1	
10-07-2017	12:20:03.3	38.977°N	27.783°W	12	1.2 ml	Fossa Este Graciosa	0.1	

Boletim Sismológico Preliminar dos Açores
Julho 2017

10-07-2017	12:20:31.3	38.946°N	27.769°W	5*	1.3 ml	Fossa Este Graciosa	0.2
10-07-2017	12:26:35.0	38.978°N	27.810°W	5*	2.2 ml	Fossa Este Graciosa	0.3
10-07-2017	12:28:50.7	38.938°N	27.756°W	5*	1.2 ml	Fossa Este Graciosa	0.3
10-07-2017	12:32:54.1	38.962°N	27.813°W	5*	2.1 ml	Fossa Este Graciosa	0.3
10-07-2017	12:34:41.2	38.975°N	27.761°W	5*	1.7 ml	Fossa Este Graciosa	0.2
10-07-2017	12:37:46.9	38.936°N	27.737°W	5*	1.4 ml	Fossa Este Graciosa	0.2
10-07-2017	12:44:26.4	38.964°N	27.807°W	5*	1.9 ml	Fossa Este Graciosa	0.3
10-07-2017	12:45:51.2	38.975°N	27.817°W	5*	2.4 ml	Fossa Este Graciosa	0.2
10-07-2017	13:50:53.2	38.974°N	27.739°W	5*	2.2 ml	Fossa Este Graciosa	0.2
10-07-2017	14:08:52.6	38.930°N	27.761°W	4	1.1 ml	Fossa Este Graciosa	0.1
10-07-2017	20:01:54.8	37.421°N	25.374°W	5*	2.4 ml	S S. Miguel	0.2
10-07-2017	21:02:03.9	38.958°N	27.830°W	5*	2.1 ml	Fossa Este Graciosa	0.2
10-07-2017	23:30:26.7	40.556°N	29.212°W	10*	2.5 ml	Crista Média Atlântico N	0.2
11-07-2017	01:34:14.1	38.559°N	29.192°W	1	1.8 ml	W Faial	0.1
11-07-2017	03:41:31.9	38.278°N	26.817°W	1	1.5 ml	SE Terceira (Castromar)	0.2
11-07-2017	03:52:27.0	38.529°N	29.167°W	1	1.4 ml	W Faial	0.1
11-07-2017	17:02:41.6	38.545°N	29.192°W	3	1.6 ml	W Faial	0.1
11-07-2017	21:34:10.4	38.759°N	28.939°W	5*	1.4 ml	W Faial	0.2
12-07-2017	01:14:57.4	39.276°N	29.938°W	10*	1.9 ml	Crista Média Atlântico N	0.2
12-07-2017	03:48:06.6	37.399°N	24.732°W	5*	1.5 ml	Fossa da Povoação	0.2
12-07-2017	06:34:27.9	39.188°N	30.014°W	10*	2.5 ml	Crista Média Atlântico N	0.2
12-07-2017	06:35:45.5	39.265°N	29.913°W	10*	2.7 ml	Crista Média Atlântico N	0.2
12-07-2017	08:13:27.4	39.322°N	29.910°W	10*	2.4 ml	Crista Média Atlântico N	0.2
12-07-2017	08:43:58.3	39.077°N	29.827°W	10*	2.5 ml	Crista Média Atlântico N	0.3
12-07-2017	12:51:46.1	38.571°N	29.201°W	2	1.8 ml	W Faial	0.2
12-07-2017	18:15:08.2	38.605°N	29.183°W	5*	1.4 ml	W Faial	0.2
12-07-2017	19:19:41.5	37.464°N	24.564°W	5*	3.3 ml	Fossa da Povoação	0.3
12-07-2017	21:25:42.0	38.536°N	29.171°W	3	2.3 ml	W Faial	0.2
12-07-2017	21:35:40.3	37.494°N	24.497°W	5*	2.2 ml	Fossa da Povoação	0.2
13-07-2017	01:58:28.0	38.599°N	29.185°W	1	1.3 ml	W Faial	0.2
13-07-2017	02:12:04.2	38.546°N	29.182°W	2	1.7 ml	W Faial	0.2
13-07-2017	02:54:57.9	39.054°N	28.266°W	12	0.9 ml	Fossa Oeste Graciosa	0.2
13-07-2017	06:38:32.4	38.537°N	29.195°W	2	1.3 ml	W Faial	0.1
14-07-2017	03:01:19.0	38.639°N	28.537°W	5	0.8 ml	NE Faial	0.2
14-07-2017	14:34:59.3	38.608°N	28.791°W	1	1.1 ml	Capelo (Faial)	0.1
14-07-2017	18:39:12.3	38.578°N	29.228°W	4	2.2 ml	W Faial	0.2
15-07-2017	01:56:44.3	38.242°N	26.623°W	0	1.9 ml	Banco D. João de Castro	0.2
15-07-2017	01:56:44.5	38.246°N	26.620°W	1	1.9 ml	Banco D. João de Castro	0.2
15-07-2017	03:54:43.2	38.472°N	27.037°W	5*	1.2 ml	SE Terceira (Castromar)	0.2
16-07-2017	07:05:57.0	38.646°N	26.867°W	5*	1.8 ml	SE Terceira	0.2
16-07-2017	13:28:25.6	39.070°N	28.897°W	3	2.0 ml	W Fossa Oeste Graciosa	0.2
16-07-2017	14:47:05.7	38.555°N	26.680°W	5*	1.8 ml	SE Terceira	0.3
16-07-2017	18:43:49.2	38.633°N	29.172°W	4	1.3 ml	W Faial	0.2
16-07-2017	20:57:49.6	38.760°N	26.733°W	5*	1.6 ml	E Terceira	0.2
17-07-2017	10:40:59.0	37.962°N	26.072°W	5*	2.0 ml	Fossa de Hirondele	0.2
17-07-2017	18:22:22.2	38.577°N	29.151°W	5*	1.8 ml	W Faial	0.3
17-07-2017	19:33:28.2	38.525°N	29.151°W	3	2.0 ml	W Faial	0.1
17-07-2017	21:07:07.1	38.610°N	29.199°W	5	1.3 ml	W Faial	0.1
18-07-2017	00:54:45.9	38.584°N	29.178°W	5*	1.7 ml	W Faial	0.2
18-07-2017	04:35:07.7	38.541°N	29.170°W	3	2.1 ml	W Faial	0.2
18-07-2017	17:49:44.9	38.552°N	29.173°W	4	2.2 ml	W Faial	0.2
18-07-2017	18:32:39.4	38.572°N	29.223°W	5*	1.8 ml	W Faial	0.1
18-07-2017	19:02:16.5	37.582°N	24.707°W	2	2.2 ml	Fossa da Povoação	0.2
18-07-2017	23:50:10.4	38.563°N	29.175°W	3	1.5 ml	W Faial	0.2
19-07-2017	01:36:30.6	38.635°N	29.160°W	9	1.4 ml	W Faial	0.2
19-07-2017	02:31:36.9	38.592°N	29.164°W	4	2.5 ml	W Faial	0.2
19-07-2017	02:49:29.7	38.567°N	29.187°W	6	2.6 ml	W Faial	0.2
19-07-2017	03:00:05.4	38.578°N	29.166°W	5*	1.9 ml	W Faial	0.2
19-07-2017	03:01:41.0	38.584°N	29.145°W	4	2.4 ml	W Faial	0.2
19-07-2017	03:09:34.2	38.554°N	29.163°W	1	1.6 ml	W Faial	0.1
19-07-2017	03:17:25.8	38.562°N	29.144°W	4	1.6 ml	W Faial	0.2
19-07-2017	03:22:58.8	38.584°N	29.180°W	4	2.4 ml	W Faial	0.2
19-07-2017	03:24:25.8	38.574°N	29.187°W	3	1.9 ml	W Faial	0.2
19-07-2017	03:53:19.3	38.603°N	29.122°W	5	1.3 ml	W Faial	0.2
19-07-2017	04:59:51.5	38.978°N	27.865°W	5*	1.5 ml	Fossa Este Graciosa	0.3
19-07-2017	05:16:36.4	38.600°N	29.165°W	4	1.9 ml	W Faial	0.2
19-07-2017	06:06:47.9	38.605°N	29.168°W	2	2.3 ml	W Faial	0.2
19-07-2017	06:07:22.6	38.566°N	29.172°W	5*	2.1 ml	W Faial	0.3
19-07-2017	06:08:30.2	38.598°N	29.160°W	4	1.9 ml	W Faial	0.2
19-07-2017	06:24:53.2	38.536°N	29.191°W	3	1.7 ml	W Faial	0.2
19-07-2017	06:33:57.3	38.586°N	29.163°W	5	2.0 ml	W Faial	0.2

19-07-2017	07:01:22.5	38.592°N	29.161°W	4	1.9 ml	W Faial	0.2
19-07-2017	07:28:36.0	38.609°N	29.048°W	5	1.6 ml	W Faial	0.2
19-07-2017	13:23:37.7	38.592°N	28.558°W	4	1.4 ml	Canal do Faial	0.2
19-07-2017	16:20:10.7	38.568°N	29.212°W	3	1.7 ml	W Faial	0.1
19-07-2017	23:01:38.4	38.987°N	27.867°W	5*	2.2 ml	SE Graciosa	0.2
20-07-2017	02:41:53.0	38.582°N	29.162°W	5	1.7 ml	W Faial	0.2
20-07-2017	03:44:25.6	37.460°N	24.357°W	10*	2.0 ml	NE Ilhéus das Formigas	0.3
20-07-2017	07:06:56.5	38.732°N	29.016°W	3	2.0 ml	W Faial	0.2
20-07-2017	07:54:54.6	38.051°N	26.449°W	5*	2.3 ml	Fossa de Hirondele	0.1
20-07-2017	08:25:56.1	38.612°N	29.194°W	4	2.4 ml	W Faial	0.1
20-07-2017	09:14:57.1	38.981°N	28.046°W	12	1.7 ml	SW Graciosa	0.2
20-07-2017	12:35:58.1	38.557°N	29.157°W	4	1.7 ml	W Faial	0.2
20-07-2017	13:19:46.8	38.546°N	27.831°W	7	1.3 ml	Ilha de S. Jorge (E)	0.1
20-07-2017	16:50:51.5	38.581°N	29.182°W	4	2.1 ml	W Faial	0.2
20-07-2017	17:01:11.4	38.602°N	29.167°W	4	1.6 ml	W Faial	0.2
20-07-2017	17:26:23.9	38.607°N	29.203°W	9	2.3 ml	W Faial	0.2
20-07-2017	19:08:15.4	38.793°N	27.231°W	7	1.3 ml	N Caldeira Guilherme Moni	0.1
21-07-2017	04:02:19.9	38.544°N	29.184°W	2	1.7 ml	W Faial	0.1
21-07-2017	05:59:02.2	37.580°N	25.257°W	5	1.9 ml	N Banco Grande Norte	0.2
21-07-2017	08:32:33.5	38.583°N	28.567°W	5*	0.8 ml	Canal do Faial	0.2
21-07-2017	18:11:46.8	38.984°N	28.954°W	5	1.4 ml	W Faial	0.1
21-07-2017	19:23:55.3	37.193°N	24.763°W	6	1.8 ml	Ilhéus das Formigas	0.1
21-07-2017	22:52:40.0	37.408°N	24.945°W	5	1.4 ml	Fossa da Povoação	0.0
22-07-2017	03:48:32.7	38.611°N	29.149°W	5*	0.9 ml	W Faial	0.2
22-07-2017	05:00:30.4	38.631°N	28.576°W	7	0.9 ml	NE Ribeirinha (Faial)	0.2
22-07-2017	05:10:35.6	38.628°N	28.599°W	12	0.5 ml	NE Ribeirinha (Faial)	0.3
22-07-2017	05:12:22.7	38.640°N	28.574°W	5*	0.3 ml	NE Ribeirinha (Faial)	0.2
22-07-2017	05:15:25.3	38.635°N	28.573°W	5*	0.2 ml	NE Ribeirinha (Faial)	0.2
22-07-2017	05:15:52.4	38.637°N	28.574°W	5*	0.2 ml	NE Ribeirinha (Faial)	0.2
22-07-2017	05:18:46.0	38.648°N	28.578°W	5*	0.3 ml	NE Ribeirinha (Faial)	0.2
22-07-2017	05:20:54.4	38.633°N	28.575°W	6	0.6 ml	NE Ribeirinha (Faial)	0.3
22-07-2017	05:21:17.6	38.672°N	28.598°W	10*	0.3 ml	NE Ribeirinha (Faial)	0.3
22-07-2017	05:22:22.6	38.633°N	28.575°W	6	0.6 ml	NE Ribeirinha (Faial)	0.2
22-07-2017	05:23:22.1	38.647°N	28.570°W	4	0.9 ml	NE Ribeirinha (Faial)	0.3
22-07-2017	05:24:41.5	38.625°N	28.568°W	6	0.4 ml	NE Ribeirinha (Faial)	0.3
22-07-2017	06:01:02.6	38.632°N	28.582°W	6	1.4 ml	NE Ribeirinha (Faial)	0.3
22-07-2017	06:28:36.4	38.528°N	29.164°W	5*	1.2 ml	W Faial	0.2
22-07-2017	07:37:37.0	38.289°N	26.115°W	1	2.4 ml	N Fossa de Hirondele	0.2
22-07-2017	09:23:16.1	37.714°N	25.007°W	10*	2.3 ml	Fossa da Povoação	0.2
22-07-2017	16:07:20.7	38.562°N	29.209°W	3	1.8 ml	W Faial	0.2
23-07-2017	02:04:41.1	38.068°N	26.261°W	5*	1.9 ml	Fossa de Hirondele	0.1
23-07-2017	05:14:52.1	38.574°N	29.202°W	3	1.8 ml	W Faial	0.2
23-07-2017	05:49:52.3	38.628°N	28.575°W	5*	0.8 ml	NE Ribeirinha (Faial)	0.2
23-07-2017	09:40:20.9	38.621°N	28.566°W	7	1.2 ml	NE Ribeirinha (Faial)	0.2
23-07-2017	18:09:49.2	38.584°N	29.159°W	5*	2.5 ml	W Faial	0.3
23-07-2017	18:13:19.1	38.616°N	29.169°W	3	2.1 ml	W Faial	0.2
23-07-2017	19:22:16.7	38.574°N	29.183°W	3	1.6 ml	W Faial	0.2
23-07-2017	22:09:10.4	38.633°N	29.167°W	4	2.8 ml	W Faial	0.2
23-07-2017	23:44:41.3	38.686°N	29.343°W	4	1.5 ml	W Faial	0.1
23-07-2017	23:58:45.3	38.367°N	26.792°W	1	1.9 ml	N Banco D. João de Castro	0.2
24-07-2017	00:00:06.9	38.536°N	29.210°W	9	1.3 ml	W Faial	0.1
24-07-2017	00:04:09.0	38.603°N	29.145°W	4	2.3 ml	W Faial	0.2
24-07-2017	01:20:59.1	38.603°N	29.137°W	5*	1.2 ml	W Faial	0.2
24-07-2017	03:37:38.3	38.544°N	29.184°W	1	1.5 ml	W Faial	0.2
24-07-2017	04:51:52.4	36.954°N	24.496°W	15*	1.5 ml	Falha de Gloria	0.2
24-07-2017	08:58:54.3	38.627°N	29.048°W	3	1.5 ml	W Faial	0.2
24-07-2017	21:02:59.8	38.549°N	29.187°W	5*	2.0 ml	W Faial	0.3
24-07-2017	23:38:05.0	38.643°N	28.523°W	5*	1.0 ml	NE Faial	0.2
25-07-2017	00:37:30.4	38.627°N	29.144°W	4	2.0 ml	W Faial	0.2
25-07-2017	04:19:05.2	38.219°N	26.629°W	8	1.5 ml	Banco D. João de Castro	0.3
25-07-2017	08:21:49.0	38.755°N	27.341°W	9	1.8 ml	Serra Sta. Barbara	0.1
25-07-2017	14:17:06.7	37.111°N	24.434°W	10*	2.3 ml	SE Ilhéus das Formigas	0.1
25-07-2017	19:39:52.8	38.582°N	29.186°W	3	1.7 ml	W Faial	0.1
25-07-2017	20:27:32.0	36.819°N	24.855°W	3	2.1 ml	E Sta. Maria	0.2
26-07-2017	06:01:51.7	38.576°N	29.192°W	5*	1.7 ml	W Faial	0.2
26-07-2017	15:10:10.5	38.551°N	29.210°W	5*	1.9 ml	W Faial	0.2
26-07-2017	19:36:48.0	38.537°N	29.217°W	4	2.0 ml	W Faial	0.1
26-07-2017	22:41:06.3	38.586°N	29.169°W	1	2.0 ml	W Faial	0.2
26-07-2017	22:42:03.8	38.575°N	29.160°W	3	2.3 ml	W Faial	0.3
26-07-2017	22:43:14.3	38.601°N	29.152°W	6	1.7 ml	W Faial	0.2
26-07-2017	23:14:31.2	38.563°N	29.178°W	1	1.4 ml	W Faial	0.2

26-07-2017	23:48:47.1	38.586°N	29.191°W	2	1.9 ml	W Faial	0.2
27-07-2017	00:07:53.8	38.535°N	27.957°W	12	1.0 ml	Canal de S. Jorge	0.2
27-07-2017	02:46:19.9	37.451°N	24.772°W	5*	2.4 ml	Fossa da Povoação	0.2
27-07-2017	04:49:28.2	38.172°N	26.427°W	5*	2.1 ml	Fossa de Hirondele	0.1
27-07-2017	04:50:20.7	38.167°N	26.568°W	5*	2.5 ml	Banco D. João de Castro	0.3
27-07-2017	05:00:52.2	38.134°N	26.631°W	5*	2.0 ml	Banco D. João de Castro	0.3
27-07-2017	11:02:44.2	38.168°N	26.587°W	1	2.5 ml	Banco D. João de Castro	0.2
27-07-2017	18:34:45.0	38.151°N	26.614°W	5*	2.2 ml	Banco D. João de Castro	0.3
27-07-2017	18:57:22.2	38.171°N	26.606°W	5*	2.4 ml	Banco D. João de Castro	0.3
27-07-2017	20:00:49.5	38.541°N	29.182°W	3	1.8 ml	W Faial	0.1
28-07-2017	08:32:28.9	38.179°N	26.599°W	5*	2.3 ml	Banco D. João de Castro	0.3
28-07-2017	08:48:56.0	38.630°N	26.155°W	5*	2.4 ml	E Terceira	0.3
28-07-2017	11:13:10.7	38.195°N	26.592°W	2	2.4 ml	Banco D. João de Castro	0.2
28-07-2017	11:29:32.8	38.143°N	26.607°W	1	3.1 ml	Banco D. João de Castro	0.3
28-07-2017	11:34:25.0	38.186°N	26.558°W	5*	3.1 ml	Banco D. João de Castro	0.3
28-07-2017	11:41:50.3	38.152°N	26.595°W	4	3.5 ml	Banco D. João de Castro	0.3
28-07-2017	11:43:31.2	38.164°N	26.612°W	5*	2.6 ml	Banco D. João de Castro	0.3
28-07-2017	11:57:56.1	38.165°N	26.396°W	5*	2.5 ml	Fossa de Hirondele	0.2
28-07-2017	13:28:44.6	38.102°N	26.650°W	5*	2.3 ml	S Fossa de Hirondele	0.3
28-07-2017	14:42:06.7	38.135°N	26.617°W	5*	2.8 ml	Banco D. João de Castro	0.3
28-07-2017	19:09:08.8	38.215°N	26.537°W	5*	2.1 ml	Banco D. João de Castro	0.3
28-07-2017	23:10:01.0	38.115°N	26.653°W	5*	2.2 ml	S Banco D. João de Castro	0.4
29-07-2017	01:35:14.4	37.065°N	24.644°W	5*	1.6 ml	SE Ilhéus das Formigas	0.2
29-07-2017	02:42:02.9	38.129°N	26.634°W	1	2.5 ml	Banco D. João de Castro	0.3
29-07-2017	02:46:21.1	38.118°N	26.669°W	5*	2.1 ml	S Banco D. João de Castro	0.3
29-07-2017	04:00:36.9	38.139°N	26.648°W	5*	2.0 ml	Banco D. João de Castro	0.3
29-07-2017	06:22:13.4	38.126°N	26.652°W	5*	2.1 ml	Banco D. João de Castro	0.3
29-07-2017	14:08:40.1	38.504°N	29.188°W	5*	1.8 ml	Açores	0.1
29-07-2017	20:12:50.5	38.204°N	26.550°W	5*	2.4 ml	Banco D. João de Castro	0.3
30-07-2017	01:28:59.0	39.095°N	28.347°W	5*	1.8 ml	Fossa Oeste Graciosa	0.3
30-07-2017	03:02:19.9	37.413°N	24.479°W	10*	1.9 ml	NE Ilhéus das Formigas	0.3
30-07-2017	04:12:16.5	38.762°N	29.089°W	4	1.3 ml	W Faial	0.2
30-07-2017	12:38:51.3	38.586°N	29.182°W	2	2.1 ml	W Faial	0.2
31-07-2017	01:01:33.3	37.300°N	25.512°W	5	2.4 ml	N Sta. Maria	0.2
31-07-2017	01:38:55.8	37.585°N	25.259°W	8	1.4 ml	N Banco Grande Norte	0.2

01-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CMLA	e P	01:16:20.12		HZ	0.047	0.3
	e S	01:16:25.29		H1		
PDA	e S	01:16:25.83		SE	0.011	0.1
PCALD	e S	01:16:26.37		EE	0.040	0.2
PSMA	e#S	01:16:27.04		SN	0.004	0.2
BART	e S	01:16:27.33		HN	0.011	0.2
PSMN	e S	01:16:27.52		HE	0.003	0.1
PSET	e S	01:16:27.94		HN	0.015	0.3

01-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
BART	e P	07:01:16.83		HZ	0.045	0.1
	e S	07:01:21.99		HN		

01-Jul	Ho	07:01:38.0	ML	1.4
	Lat	37.529°N	Lon	25.237°W
	Região:	S S. Miguel	Prof	7
	AxMax	5.7	AxMin	3.5
	Ang	145	ErrZ	4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PPOV	e P	07:01:42.06		HZ	0.143	0.2
	e S	07:01:45.36		HN		
BART	e P	07:01:42.61		HZ	0.088	0.2
	e S	07:01:46.15		HE		
PNOR2	e P	07:01:43.45		HZ	0.149	0.1
	e S	07:01:47.99		H1		
CMLA	e P	07:01:44.16		HZ	0.041	0.3
	e S	07:01:48.08		H2		
PDA	e S	07:01:50.31		SN	0.014	0.1
PSET	e S	07:01:52.30		HN	0.018	0.2

01-Jul

Lat 38.993°N		Lon 29.859°W		Prof 10*	
Região: Crista Média Atlântico N		Rms 0.2			
AxMax 20.2		AxMin 8.4		Ang 29 ErrZ 0	
Est	Fase	P h:m:s	Dur	Co	Amp Per
PCED	e S	17:01:57.91		EE	0.014 0.3
CALA	e P	17:01:47.43		HZ	0.024 0.3
	e S	17:01:58.53		HE	
PICO	e P	17:01:50.16		HZ	0.058 0.3
	e S	17:02:03.98		HN	
ROSA	e P	17:01:50.68		HZ	0.010 0.2
	e S	17:02:05.80		HE	

01-Jul	Ho	17:22:39.8	ML	2.5
	Lat	38.991°N	Lon	30.047°W
	Região:	Crista Média Atlântico N	Prof	10
	AxMax	17.9	AxMin	3.4
	Ang	37	ErrZ	12

Est	Fase	P h:m:s	Dur	Co	Amp	Per
H07N1	e P	17:22:56.31		EZ	0.050	0.3
	e S	17:23:08.93		EE		
	e T	17:23:43.01		EZ		
PCED	e P	17:22:56.59		EZ	0.025	0.2
	e S	17:23:09.27		EE		
	e T	17:24:00.72		EZ		
CALA	e S	17:23:09.75		HE	0.054	0.3
	e T	17:24:02.10		HZ		
PFCBR	e S	17:23:10.11		HE	0.010	0.1
HOR	e S	17:23:11.72		SN	0.105	0.2
PCAN	e S	17:23:14.72		EE	0.017	0.2
PICO	e P	17:23:00.55		HZ	0.084	0.3
	e S	17:23:15.66		HN		

ROSA	e P	17:23:01.10	HZ	0.021	0.2							
	e S	17:23:17.32	HN			01-Jul						
	e T	17:24:28.66	HZ			Est	Fase	P h:m:s	Dur	Co	Amp	Per
PIC0	e P	22:19:55.78	HZ	0.021	0.1							
	e S	22:19:56.78	HN									
PPNO	e S	17:23:18.66	EN	0.039	0.3							
SRBC	e -	17:24:33.91	SZ									
PID	e -	17:23:19.75	EN									
PGRA	e -	17:24:40.27	HZ									
01-Jul	Ho	19:16:30.3		ML	2.0							
	Lat	38.760°N	Lon	29.844°W	Prof	10*						
	Região: Crista Média Atlântico N					Rms	0.2					
	AxMax	15.0	AxMin	5.7	Ang	18	ErrZ	0				
Est	Fase	P h:m:s	Dur	Co	Amp	Per						
PCED	e P	19:16:44.38		EZ	0.022	0.3						
	e S	19:16:54.97		EN								
CALA	e P	19:16:44.48		HZ	0.020	0.1						
	e S	19:16:55.16		HE								
PFCBR	e S	19:16:55.09		HN	0.005	0.1						
HOR	e S	19:16:56.18		SE	0.037	0.1						
PCAN	e P	19:16:47.43		EZ	0.039	0.1						
	e S	19:16:59.94		EN								
PICO	e P	19:16:47.51		HZ	0.053	0.3						
	e S	19:17:01.06		HE								
ROSA	e P	19:16:49.09		HZ	0.010	0.3						
	e S	19:17:03.34		HN								
PPNO	e S	19:17:03.83		EE	0.015	0.3						
01-Jul	Ho	20:17:29.6		ML	2.3							
	Lat	38.055°N	Lon	26.368°W	Prof	5*						
	Região: Fossa de Hirondele					Rms	0.2					
	AxMax	7.6	AxMin	1.4	Ang	40	ErrZ	0				
Est	Fase	P h:m:s	Dur	Co	Amp	Per						
PSET	e P	20:17:39.00		HZ	0.103	0.3						
	e S	20:17:46.41		HN								
PDA	e P	20:17:39.99		SZ	0.048	0.2						
	e S	20:17:48.56		SE								
CMLA	e P	20:17:41.59		HZ	0.083	0.3						
	e S	20:17:51.13		H2								
PSCM	e P	20:17:43.40		EZ	0.109	0.2						
	e S	20:17:53.97		EE								
ADH	e#S	20:17:54.62		SN	0.033	0.2						
PAGU	e P	20:17:44.53		HZ	0.179	0.2						
	e S	20:17:56.38		HE								
PSMA	e#P	20:17:51.08		SZ	0.013	0.2						
	e#S	20:18:07.83		SN								
PMAN	e P	20:17:52.10		EZ	0.011	0.3						
	e S	20:18:08.77		EE								
PSMN	e P	20:17:51.96		HZ	0.009	0.2						
	e S	20:18:08.40		HE								
ROSA	e P	20:17:54.05		HZ	0.007	0.1						
	e S	20:18:12.36		HE								
01-Jul	Ho	21:27:34.4		ML	2.3							
	Lat	38.026°N	Lon	26.375°W	Prof	5*						
	Região: Fossa de Hirondele					Rms	0.2					
	AxMax	6.7	AxMin	1.4	Ang	39	ErrZ	0				
Est	Fase	P h:m:s	Dur	Co	Amp	Per						
PSET	e P	21:27:43.74		HZ	0.072	0.3						
	e S	21:27:51.54		HE								
PDA	e P	21:27:44.58		SZ	0.028	0.1						
	e S	21:27:53.11		SE								
CMLA	e P	21:27:46.34		HZ	0.101	0.3						
	e S	21:27:55.39		H1								
PSCM	e P	21:27:48.46		EZ	0.169	0.2						
	e S	21:27:59.68		EE								
ADH	e#S	21:28:00.34		SE	0.043	0.2						
PAGU	e P	21:27:49.46		HZ	0.178	0.3						
	e S	21:28:01.37		HE								
BART	e S	21:28:01.97		HE	0.016	0.3						
PSMA	e#P	21:27:56.08		SZ	0.012	0.2						
	e#S	21:28:12.27		SN								
PSMN	e P	21:27:56.46		HZ	0.008	0.2						
	e S	21:28:13.24		HN								
PMAN	e P	21:27:56.96		EZ	0.016	0.3						
	e S	21:28:13.69		EN								
ROSA	e P	21:27:59.09		HZ	0.012	0.2						
	e S	21:28:17.55		HN								
02-Jul	Ho	00:16:48.6		ML	1.5							
	Lat	37.492°N	Lon	24.965°W	Prof	5						
	Região: Fossa da Povoação					Rms	0.1					
	AxMax	13.9	AxMin	1.6	Ang	74	ErrZ	8				
Est	Fase	P h:m:s	Dur	Co	Amp	Per						
BART	e P	00:16:54.63		HZ	0.025	0.1						
	e S	00:16:59.12		HE								
PSMA	e#S	00:17:04.01		SE	0.010	0.1						
CMLA	e P	00:16:57.48		HZ	0.026	0.3						
	e S	00:17:04.40		H1								
PSET	e P	00:17:00.16		HZ	0.012	0.3						
	e S	00:17:08.42		HN								
02-Jul	Ho	01:52:52.7		ML	1.0							
	Lat	38.604°N	Lon	29.159°W	Prof	1						
	Região: W Faial					Rms	0.2					
	AxMax	10.8	AxMin	8.3	Ang	35	ErrZ	8				
Est	Fase	P h:m:s	Dur	Co	Amp	Per						
CALA	e P	01:52:59.14		HZ	0.017	0.3						
	e S	01:53:04.22		HE								
PCED	e P	01:52:59.47		EZ	0.009	0.3						
	e S	01:53:04.57		EN								
HOR	e S	01:53:06.07		SN	0.024	0.1						
PCAN	e S	01:53:09.29		EE	0.006	0.2						
PICO	e P	01:53:02.87		HZ	0.006	0.2						
	e S	01:53:11.05		HN								
PPNO	e P	01:53:05.28		EZ	0.004	0.1						
	e S	01:53:14.49		EE								
ROSA	e P	01:53:05.01		HZ	0.005	0.3						
	e S	01:53:13.98		HN								
PMAN	e S	01:53:17.05		EN	0.006	0.1						
02-Jul												
Est	Fase	P h:m:s	Dur	Co	Amp	Per						
PSBA	e P	02:10:18.17		EZ	0.005	0.4						
	e S	02:10:23.51		EN								
PAGU	e S	02:10:21.17		HE	0.017	0.2						
02-Jul												
Est	Fase	P h:m:s	Dur	Co	Amp	Per						
CALA	e P	03:58:36.25		HZ	0.013	0.3						
	e S	03:58:43.93		HN								
PCED	e P	03:58:36.50		EZ	0.006	0.2						
	e S	03:58:43.74		EN								
PICO	e S	03:58:49.40		HN	0.008	0.3						
ROSA	e S	03:58:52.50		HN	0.002	0.1						
02-Jul	Ho	05:32:09.2		ML	1.9							
	Lat	40.661°N	Lon	28.849°W	Prof	10*						
	Região: Crista Media Atlantico N					Rms	0.2					
	AxMax	11.3	AxMin	6.0	Ang	79	ErrZ	0				
Est	Fase	P h:m:s	Dur	Co	Amp	Per						
SRBC	e P	05:32:34.52		SZ	0.010	0.3						
	e S	05:32:54.35		SN								
PMAN	e S	05:33:02.91		EN	0.003	0.3						
PICO	e P	05:32:41.45		HZ	0.002	0.3						
	e S	05:33:04.93		HE								
PSBA	e P	05:32:41.52		EZ	0.009	0.2						
	e S	05:33:06.16		EN								
PAGU	e P	05:32:42.67		HZ	0.009	0.1						
	e S	05:33:07.31		HN								

02-Jul	Ho	06:01:06.9				ML	1.8	
	Lat	38.701°N		Lon	28.997°W		Prof	5*
	Região: W Faial						Rms	0.2
	AxMax	4.3	AxMin	2.9	Ang	51	ErrZ	0
Est	Fase	P h:m:s		Dur	Co	Amp		Per
PCED	e P	06:01:11.10			EZ	0.046	0.1	
	e S	06:01:14.60			EN			
CALA	e P	06:01:11.47			HZ	0.047	0.2	
	e S	06:01:15.18			HN			
PFCBR	e P	06:01:11.99			HZ	0.016	0.2	
	e S	06:01:16.09			HN			
PRIB2	e S	06:01:16.85			H1	0.120	0.1	
HOR	e P	06:01:12.76			SZ	0.056	0.2	
	e S	06:01:17.56			SE			
PCAN	e P	06:01:14.79			EZ	0.020	0.1	
	e S	06:01:21.11			EN			
PICO	e P	06:01:15.52			HZ	0.054	0.2	
	e S	06:01:22.11			HN			
ROSA	e P	06:01:16.74			HZ	0.050	0.2	
	e S	06:01:24.44			HN			
PPNO	e P	06:01:17.64			EZ	0.049	0.2	
	e S	06:01:25.43			EN			
PMAN	e P	06:01:18.89			EZ	0.012	0.1	
	e S	06:01:27.48			EN			
PID	e P	06:01:19.25			EZ	0.012	0.1	
	e S	06:01:28.23			EN			

02-Jul						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSBA	e P	06:23:55.74		EZ	0.023	0.1
	e S	06:23:56.44		EE		
ADH	e S	06:23:55.93		SN	0.014	0.2

02-Jul						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSBA	e P	06:24:40.06		EZ		
	e S	06:24:40.91		EN		

02-Jul						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PICO	i P	d 10:02:28.08		HZ	0.178	0.2
	e S	10:02:29.24		HN		
PCAN	e S	10:02:29.90		EN	0.022	0.1
PPNO	e P	10:02:30.18		EZ	0.023	0.2
	e S	10:02:32.30		EN		
ROSA	e S	10:02:36.76		HE	0.006	0.3

02-Jul	Ho	12:36:57.7				ML	1.7
	Lat	39.108°N	Lon	28.313°W	Prof	6	
	Região: Fossa Oeste Graciosa				Rms	0.2	
	AxMax	4.4	AxMin	3.8	Ang	176	
				ErrZ	5		
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
SRBC	i P	d	12:37:01.74		SZ	0.223	0.2
	e S		12:37:05.31		SN		
PGRA	i#P	d	12:37:04.59		HZ	0.217	0.2
	i#S		12:37:08.62		HN		
ROSA	e P		12:37:04.56		HZ	0.034	0.2
	e S		12:37:09.74		HE		
PMAN	e P		12:37:06.08		EZ	0.018	0.1
	e S		12:37:12.59		EE		
PCED	e P		12:37:07.57		EZ	0.058	0.2
	e S		12:37:14.69		EN		
PSBA	e P		12:37:11.15		EZ	0.012	0.2
	e S		12:37:21.49		EE		

02-Jul	Ho 12:40:08.0	Distante (NEIC)		MW 5.5		
	Lat 27.438°S	Lon 176.217°W		Prof 16		
Região: Kermadec Islands Region						
Est	Fase	P h:m:s	Dur	Co	Amp	Per
H07N1	e PKP	12:59:56.08		EZ		
PCED	e PKP	12:59:55.00		SZ		
CALA	e PKP	13:00:00.37		BZ		
HOR	e PKP	13:00:00.58		SZ		
PCAN	e PKP	12:59:54.79		SZ		
PICO	e PKP	13:00:00.37		BZ		
ROSA	e PKP	13:00:00.80		BZ		
PPNO	e PKP	13:00:01.87		SZ		
SRBC	e PKP	13:00:01.01		SZ		

PGRA	e#PKP	13:00:02.94	BZ
PMAN	e PKP	13:00:02.08	SZ
PSBA	e PKP	13:00:02.51	SZ
PAGU	e PKP	13:00:00.15	BZ
PSET	e PKP	13:00:06.16	BZ
CMLA	e PKP	13:00:02.32	BZ
BART	e PKP	13:00:11.09	BZ

02-Jul	Ho 19:15:51.2					ML 1.3
	Lat 38.596°N	Lon 28.991°W				Prof 10
	Região: W Faial					Rms 0.2
	AxMax 9.5	AxMin 9.4	Ang 163	ErrZ 10		
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFCBR	e P	19:15:55.54		HZ	0.017	0.1
	e S	19:15:58.42		HN		
PCED	e S	19:15:58.71		EN	0.030	0.2
PCAN	e P	19:15:58.70		EZ	0.016	0.3
	e S	19:16:03.69		EN		
PICO	e P	19:15:58.71		HZ	0.014	0.1
	e S	19:16:05.27		HN		
ROSA	e S	19:16:08.24		HN	0.016	0.2

02-Jul	Ho	20:34:54.2			ML	3.3
	Lat	37.391°N	Lon	22.397°W	Prof	10*
	Região:	N Falha da Glória			Rms	0.1
	AxMax	4.9	AxMin	3.5	Ang	11
					ErrZ	0
Est	Fase	P	h:m:s	Dur	Co	Amp Per
PSMN	e P		20:35:25.64		HZ	0.022 0.2
	e S		20:35:49.42		HN	
PSMA	e#P		20:35:26.24		SZ	0.041 0.2
	e#S		20:35:50.49		SE	
BART	e P		20:35:26.89		HZ	0.011 0.1
	e S		20:35:51.20		HE	
CMLA	e P		20:35:30.58		HZ	0.047 0.3
	e S		20:35:58.14		H1	
PSET	e P		20:35:33.00		HZ	0.018 0.2
	e S		20:36:01.90		HN	
PSCM	e S		20:36:32.69		EE	0.020 0.2

02-Jul						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSCM	e S	20:35:51.81		EN	0.060	0.1
PAGU	e S	20:35:52.71		HE	0.033	0.2
PSBA	e S	20:35:54.98		EN	0.012	0.2

03-Jul	Ho	04:35:23.3				ML 1.7	
	Lat	38.155°N		Lon	26.606°W		Prof 5*
	Região: Banco D. João de Castro					Rms 0.2	
	AxMax	7.5	AxMin	3.1	Ang	41	ErrZ 0
Est	Fase	P h:m:s		Dur	Co	Amp	Per
PSCM	e S	04:35:43.23			EZ	0.032	0.2
ADH	e#P	04:35:33.01			SZ	0.014	0.3
	e#S	04:35:42.11			SN		
PAGU	e P	04:35:35.22			HZ	0.050	0.2
	e S	04:35:45.14			HE		
PSET	e S	04:35:45.73			HN	0.008	0.3
PSBA	e P	04:35:36.53			EZ	0.011	0.2
	e S	04:35:47.10			EN		
ROSA	e S	04:36:00.79			HN	0.004	0.2
PICO	e P	04:35:45.81			HZ	0.002	0.2
	e S	04:36:02.63			HE		

03-Jul	Ho	04:43:37.4				ML 1.2	
	Lat	38.445°N		Lon	28.405°W		Prof 1
	Região: Pico (Ilha do Pico)						Rms 0.2
	AxMax	2.8	AxMin	1.4	Ang	9	ErrZ 3
Est	Fase	P h:m:s		Dur	Co	Amp	Per
PICO	e P	04:43:38.26			HZ	0.790	0.1
	e S	04:43:39.41			HN		
PCAN	e P	04:43:38.58			EZ	0.145	0.1
	e S	04:43:40.56			EN		
PPNO	e P	04:43:39.75			EZ	0.092	0.2
	e S	04:43:41.38			EE		
PMAD	e S	04:43:41.73			H2		
HOR	e P	04:43:41.29			SZ	0.064	0.2
	e S	04:43:43.79			SE		
PRIB2	e S	04:43:44.88			H2	0.227	0.2

ROSA	e P	00:37:21.93	HZ	0.074	0.2
	e S	00:37:27.05	HN		
PMAN	e P	00:37:23.47	EZ	0.108	0.2
	e S	00:37:30.39	EE		
PRIB2	e S	00:37:32.20	H2	0.205	0.2
PCED	e P	00:37:24.73	EZ	0.169	0.3
	e S	00:37:32.15	EE		
CALA	e P	00:37:25.65	HZ	0.281	0.2
	e S	00:37:33.33	HN		
PICO	e P	00:37:25.98	HZ	0.050	0.2
	e S	00:37:33.00	HN		
PCAN	e P	00:37:26.37	EZ	0.033	0.1
	e S	00:37:34.38	EN		
PFCBR	e P	00:37:26.45	HZ	0.031	0.3
	e S	00:37:34.76	HN		
PID	e P	00:37:26.62	EZ	0.042	0.2
	e S	00:37:35.35	EE		

05-Jul	Ho	03:53:57.8			ML 0.9
	Lat	39.062°N	Lon	28.320°W	Prof 10*
	Região:	Fossa Oeste Graciosa			Rms 0.2
	AxMax	4.0	AxMin	2.4	Ang 146
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
SRBC	e P	03:54:01.90	SZ	0.029	0.3
	e S	03:54:05.09	SN		
PGRA	e#P	03:54:03.82	HZ	0.012	0.2
	e#S	03:54:07.18	HN		
ROSA	e P	03:54:04.06	HZ	0.007	0.2
	e S	03:54:08.34	HN		
PMAN	e P	03:54:04.84	EZ	0.007	0.2
	e S	03:54:11.67	EN		
PCED	e P	03:54:06.10	EZ	0.008	0.2
	e S	03:54:13.13	EN		
CALA	e P	03:54:07.30	HZ	0.017	0.2
	e S	03:54:14.42	HN		
PICO	e P	03:54:07.54	HZ	0.006	0.3
	e S	03:54:14.26	HE		

05-Jul	Ho	04:14:36.7			ML 1.4
	Lat	39.131°N	Lon	28.318°W	Prof 10*
	Região:	Fossa Oeste Graciosa			Rms 0.2
	AxMax	4.6	AxMin	3.2	Ang 153
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
SRBC	e P	04:14:41.05	SZ	0.077	0.3
	e S	04:14:44.60	SE		
PGRA	e#P	04:14:43.94	HZ	0.035	0.3
	e#S	04:14:48.17	HN		
ROSA	e P	04:14:43.57	HZ	0.010	0.2
	e S	04:14:49.14	HE		
PMAN	e P	04:14:44.97	EZ	0.013	0.2
	e S	04:14:51.88	EN		
PCED	e P	04:14:46.31	EZ	0.028	0.3
	e S	04:14:53.79	EN		
CALA	e P	04:14:47.09	HZ	0.043	0.3
	e S	04:14:54.75	HN		
PICO	e P	04:14:47.10	HZ	0.008	0.2
	e S	04:14:54.58	HN		
PPNO	e S	04:14:55.32	EN	0.010	0.3
PCAN	e P	04:14:47.60	EZ	0.007	0.3
	e S	04:14:55.84	EN		

05-Jul	Ho	10:41:25.5			ML 1.9
	Lat	38.976°N	Lon	29.262°W	Prof 5*
	Região:	W Faial			Rms 0.2
	AxMax	9.9	AxMin	6.8	Ang 59
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	10:41:35.05	EZ	0.029	0.2
	e S	10:41:41.72	EE		
PFCBR	e S	10:41:43.84	HE	0.026	0.2
PCAN	e P	10:41:38.49	EZ	0.044	0.2
	e S	10:41:48.25	EE		
PICO	e P	10:41:38.81	HZ	0.095	0.1
	e S	10:41:49.05	HN		
ROSA	e P	10:41:38.71	HZ	0.024	0.2
	e S	10:41:49.16	HN		
PMAN	e S	10:41:52.51	EN	0.014	0.1
PID	e S	10:41:54.29	EE	0.017	0.2

05-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	PSMN	e P	15:55:00.72		HZ	0.012	0.2
		e S	15:55:07.21		HN		
	BART	e P	15:55:05.03		HZ	0.030	0.3
		e S	15:55:15.22		HN		
	PSMA	e S	15:55:08.39		SE	0.010	0.1

06-Jul	Ho	01:01:15.0			ML	0.9
	Lat	38.633°N	Lon	28.547°W	Prof	6
	Região: NE Ribeirinha (Faial)				Rms	0.2
	AxMax	2.3	AxMin	2.1	Ang	163
					ErrZ	4
Est	Fase	P h:m:s		Dur	Co	Amp Per
PRIB2	e P	01:01:16.29			HZ	0.343 0.2
	e S	01:01:17.85			H2	
PMAD	e S	01:01:18.47			H2	
PCED	e P	01:01:17.40			EZ	0.021 0.1
	e S	01:01:19.21			EE	
HOR	e P	01:01:17.45			SZ	0.171 0.1
	e S	01:01:19.23			SE	
CALA	e P	01:01:17.70			HZ	0.034 0.1
	e S	01:01:20.19			HN	
PICO	e P	01:01:17.82			HZ	0.023 0.1
	e S	01:01:20.71			HN	
PCAN	e P	01:01:17.87			EZ	0.014 0.1
	e S	01:01:21.04			EN	
ROSA	e P	01:01:19.71			HZ	0.009 0.1
	e S	01:01:23.24			HN	
PPNO	e P	01:01:20.02			EZ	0.020 0.1
	e S	01:01:24.37			EN	
PMAN	e P	01:01:21.25			EZ	0.014 0.1
	e S	01:01:26.33			EN	
PID	e P	01:01:21.85			EZ	0.054 0.1
	e S	01:01:27.13			EE	

06-Jul	Ho	02:19:09.5				ML	2.3	
	Lat	39.111°N		Lon	28.343°W		Prof	3
	Região: Fossa Oeste Graciosa						Rms	0.2
	AxMax	3.5	AxMin	2.1	Ang	153	ErrZ	4
Est	Fase	P h:m:s		Dur	Co	Amp	Per	
SRBC	i P	d	02:19:14.07		SZ	0.768	0.2	
	e S				SE			
PGRA	e#P				HZ	0.738	0.2	
	e#S				HN			
ROSA	e P				HZ	0.208	0.3	
	e S				HE			
PMAN	e P				EZ	0.171	0.1	
	e S				EN			
PCED	e P				EZ	0.408	0.1	
	e S				EN			
PRIB2	e P				HZ	0.578	0.1	
	e S				H1			
PMAD	e S				H2	0.420	0.2	
CALA	e P				HZ	0.439	0.1	
	e S				HE			
PICO	e P				HZ	0.066	0.1	
	e S				HE			
HOR	e P				SZ	0.103	0.1	
	e S				SN			
PPNO	e P				EZ	0.074	0.2	
PCAN	e P				EZ	0.051	0.2	
	e S				EN			
PFCBR	e P				HZ	0.075	0.1	
	e S				HE			
PID	e P				EZ	0.180	0.3	
	e S				EE			
PSBA	e P				EZ	0.014	0.1	
	e S				EN			
PAGU	e P				HZ	0.086	0.3	
	e S				HE			
PSCM	e S				EN	0.043	0.1	

06-Jul	Ho	02:22:47.5			ML 0.8
	Lat	38.998°N	Lon	28.219°W	Prof 14
	Região: Fossa Oeste Graciosa				Rms 0.3
	AxMax	6.7	AxMin	6.5	Ang 89 ErrZ 8
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
SRBC	e P	02:22:50.80		SZ	0.018 0.2
	e S	02:22:53.16		SN	
PGRA	e#P	02:22:51.85		HZ	0.021 0.3
	e#S	02:22:54.65		HE	
ROSA	e P	02:22:53.01		HZ	0.003 0.1
	e S	02:22:56.91		HN	
PMAN	e P	02:22:54.01		EZ	0.006 0.1
	e S	02:22:58.54		EE	
PCED	e P	02:22:56.04		EZ	0.005 0.2
	e S	02:23:01.98		EE	
CALA	e P	02:22:57.15		HZ	0.013 0.1
	e S	02:23:03.44		HN	

06-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
	PSMA	e P	02:38:21.56		SZ	
	PSMN	e P	02:38:21.90		HZ	

06-Jul	Ho	02:59:44.9			ML 2.2
	Lat	39.127°N	Lon	28.341°W	Prof 5
	Região: Fossa Oeste Graciosa				Rms 0.2
	AxMax	3.9	AxMin	3.3	Ang 166 ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
SRBC	e P	02:59:49.52		SZ	0.271 0.2
	e S	02:59:53.37		SN	
PGRA	e#P	02:59:52.44		HZ	0.221 0.1
	e#S	02:59:56.72		HE	
ROSA	e P	02:59:51.94		HZ	0.085 0.2
	e S	02:59:57.53		HN	
PMAN	e P	02:59:53.51		EZ	0.148 0.1
	e S	03:00:00.70		EN	
PCED	e P	02:59:54.62		EZ	0.199 0.2
	e S	03:00:02.26		EN	
PRIB2	e P	02:59:54.85		HZ	0.313 0.2
	e S	03:00:02.21		H1	
PMAD	e S	03:00:03.02		H1	
CALA	e P	02:59:55.60		HZ	0.297 0.1
	e S	03:00:03.74		HE	
PICO	e P	02:59:55.38		HZ	0.051 0.2
	e S	03:00:03.99		HN	
HOR	e S	03:00:03.85		SE	0.060 0.1
PPNO	e P	02:59:56.18		EZ	0.066 0.3
	e S	03:00:04.02		EN	
PCAN	e P	02:59:55.97		EZ	0.073 0.1
	e S	03:00:04.40		EE	
PFCBR	e P	02:59:56.10		HZ	0.020 0.2
	e S	03:00:04.82		HN	
PID	e P	02:59:56.49		EZ	0.047 0.1
	e S	03:00:05.36		EE	
PSBA	e P	02:59:58.93		EZ	0.030 0.3
	e S	03:00:09.72		EN	
PAGU	e P	03:00:00.34		HZ	0.037 0.2
	e S	03:00:12.09		HE	

06-Jul	Ho	07:55:48.8			ML 0.8
	Lat	38.669°N	Lon	28.509°W	Prof 10*
	Região: NE Faial				Rms 0.1
	AxMax	2.0	AxMin	1.5	Ang 157 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	07:55:51.94		EZ	0.011 0.1
	e S	07:55:54.42		EE	
CALA	e P	07:55:52.24		HZ	0.035 0.2
	e S	07:55:55.10		HE	
PICO	e P	07:55:52.27		HZ	0.010 0.1
	e S	07:55:55.25		HN	
PCAN	e P	07:55:52.40		EZ	0.009 0.1
	e S	07:55:55.78		EE	
ROSA	e P	07:55:52.77		HZ	0.036 0.1
	e S	07:55:55.96		HN	

06-Jul	Ho	08:03:57.5	Distante (NEIC)		MW 6.5		
	Lat	11.126°N	Lon 124.628°E		Prof 9		
	Região: Leyte, Philippines						
<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>
BART	e PP		08:24:37.67		BZ		
PAGU	e PP		08:24:40.67		BZ		
PSCM	e PP		08:24:40.67		SZ		
PSBA	e PP		08:24:38.17		SZ		
CMLA	e PP		08:24:39.17		BZ		
PGRA	e#PP		08:24:44.16		BZ		
PSMN	e PP		08:24:41.66		BZ		
ROSA	e PP		08:24:42.66		BZ		
PMAN	e PP		08:24:39.67		SZ		
PSMA	e PP		08:24:40.67		SZ		
PID	e PP		08:24:42.66		SZ		
PPNO	e PP		08:24:42.16		SZ		
PCED	e PP		08:24:38.67		SZ		
CALA	e PP		08:24:38.67		BZ		
PCAN	e PP		08:24:41.66		SZ		

06-Jul	Ho	09:44:48.2	Distante (NEIC)		MB 5.2	
	Lat	12.359°S	Lon 166.812°E		Prof 129	
Região: Santa Cruz Islands						
Est	Fase	P	h:m:s	Dur	Co	Amp Per
H07N1	e PKP		10:04:20.07		EZ	
SRBC	e PKP		10:04:24.45		SZ	
PGRA	e#PKP		10:04:26.33		BZ	
ROSA	e PKP		10:04:25.15		BZ	
PCAN	e PKP		10:04:25.43		SZ	
PMAN	e PKP		10:04:25.22		SZ	
PPNO	e PKP		10:04:25.71		SZ	
PID	e PKP		10:04:25.98		SZ	
PSBA	e PKP	c	10:04:25.98		SZ	
PAGU	e PKP		10:04:26.40		BZ	
PSET	e PKP		10:04:29.39		BZ	

06-Jul	Ho	21:11:58.0			ML 2.1
	Lat	38.003°N	Lon	25.916°W	Prof 5*
	Região: Fossa de Hirondele				Rms 0.2
	AxMax	8.9	AxMin	1.6	Ang 46 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSET	e P	21:12:02.35		HZ	0.079 0.2
	e S	21:12:06.04		HN	
PDA	e P	21:12:03.39		SZ	0.038 0.2
	e S	21:12:08.46		SN	
CMLA	e P	21:12:04.86		HZ	0.047 0.2
	e S	21:12:10.46		H1	
PCALD	e S	21:12:10.43		EN	0.048 0.2
BART	e S	21:12:16.88		HN	0.008 0.1
PSCM	e S	21:12:30.11		EN	1.209 0.1
PAGU	e S	21:12:31.65		HN	0.034 0.2
PSBA	e S	21:12:34.28		EN	0.005 0.2

07-Jul	Ho	00:08:42.1			ML 1.7
	Lat	38.014°N	Lon	26.045°W	Prof 5
	Região: Fossa de Hirondele				Rms 0.2
	AxMax	10.0	AxMin	1.5	Ang 45 ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSET	e P	00:08:47.92		HZ	0.018 0.1
	e S	00:08:52.37		HN	
PDA	e P	00:08:48.95		SZ	0.047 0.2
	e S	00:08:54.84		SN	
CMLA	e P	00:08:50.52		HZ	0.046 0.3
	e S	00:08:57.06		H2	
BART	e S	00:09:03.05		HN	0.003 0.1
PSCM	e P	00:08:58.91		EZ	0.027 0.2
	e S	00:09:11.78		EN	
ADH	e#S	00:09:12.79		SE	0.008 0.2
PAGU	e P	00:09:00.08		HZ	0.031 0.3
	e S	00:09:14.00		HN	
PSMA	e S	00:09:15.55		SN	0.004 0.1
PSBA	e P	00:09:01.70		EZ	0.006 0.2
	e S	00:09:15.97		EN	

07-Jul

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSCM	e S	02:05:43.85		EN	0.014	0.2
ADH	e#S	02:05:44.17		SE	0.005	0.3
PAGU	e S	02:05:45.66		HN	0.024	0.1
PSBA	e S	02:05:47.67		EN	0.005	0.2

07-Jul Ho 03:22:54.9 ML 1.1
Lat 38.593°N Lon 29.177°W Prof 5
Região: W Faial Rms 0.2
AxMax 11.5 AxMin 7.9 Ang 5 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>
PFCBR	e S	03:23:06.65		HN	0.007	0.3
CALA	e P	03:23:01.93		HZ	0.012	0.1
	e S	03:23:06.84		HN		
PCED	e P	03:23:01.69		EZ	0.008	0.2
	e S	03:23:06.67		EN		
HOR	e S	03:23:08.13		SN	0.023	0.1
PCAN	e P	03:23:04.25		EZ	0.004	0.1
	e S	03:23:11.27		EN		
PICO	e P	03:23:05.18		HZ	0.008	0.1
	e S	03:23:13.18		HN		
ROSA	e S	03:23:16.00		HN	0.005	0.1

07-Jul Ho 03:34:40.9 ML 1.2
Lat 38.808°N Lon 26.785°W Prof 4
Região: E Terceira Rms 0.2
AxMax 17.3 AxMin 8.7 Ang 161 ErrZ 9

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSCM	e P	03:34:46.17		EZ	0.024	0.1
	e S	03:34:49.89		EN		
PAGU	e P	03:34:46.29		HZ	0.033	0.2
	e S	03:34:51.14		HE		
ADH	e#S	03:34:50.99		SE	0.013	0.2
PSBA	e P	03:34:48.79		EZ	0.014	0.2
	e S	03:34:54.08		EN		

07-Jul Ho 03:42:52.0 Distante (NEIC) MW 5.7
Lat 06.684°S Lon 147.745°E Prof 36
Região: Eastern New Guinea Reg., P.N.G.

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
H07N1	e PKP	04:02:29.63		EZ		
PGRA	e#PKP	04:02:33.27		BZ		
SRBC	e PKP	04:02:30.96		SZ		
PAGU	e PKP	04:02:33.95		BZ		
PSBA	e PKP	04:02:32.80		SZ		
PSCM	e PKP	04:02:32.38		SZ		
ROSA	e PKP	04:02:30.53		BZ		
PMAN	e PKP	04:02:32.80		SZ		
PCED	e PKP	04:02:32.99		SZ		
CALA	e PKP	04:02:33.83		BZ		
HOR	e PKP	04:02:33.95		SZ		
PID	e PKP	04:02:34.43		SZ		
PCAN	e PKP	04:02:33.94		SZ		
BART	e PKP	04:02:33.74		BZ		
PSET	e PKP	04:02:31.87		BZ		
CMLA	e PKP	04:02:35.00		BZ		
PDA	e PKP	04:02:33.63		SZ		
PSMN	e PKP	04:02:31.38		BZ		
PSMA	e PKP	04:02:32.88		SZ		

07-Jul Ho 04:43:24.0 ML 1.9
Lat 38.787°N Lon 26.822°W Prof 1
Região: E Terceira Rms 0.2
AxMax 6.8 AxMin 2.1 Ang 16 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>
PPV	e S	04:43:31.04		H2	0.356	0.2
PSCM	e P	04:43:28.36		EZ	0.355	0.1
	e S	04:43:32.28		EN		
PAGU	e P	04:43:29.62		HZ	0.169	0.2
	e S	04:43:33.43		HE		
ADH	e#P	04:43:29.95		SZ	0.022	0.1
	e#S	04:43:34.37		SE		
PSBA	e P	04:43:31.39		EZ	0.021	0.2
	e S	04:43:36.86		EN		
PMAN	e P	04:43:40.02		EZ	0.024	0.1
	e S	04:43:52.39		EE		

ROSA	e P	04:43:42.01		HZ	0.009	0.1
	e S	04:43:55.31		HE		
PSET	e S	04:43:59.72		HN	0.007	0.1
PDA	e S	04:44:01.78		SN	0.007	0.2
CMLA	e P	04:43:46.31		HZ	0.022	0.3
	e S	04:44:03.39		H1		

07-Jul Ho 07:17:07.9 ML 1.6
Lat 37.506°N Lon 24.849°W Prof 6
Região: Fossa da Povoação Rms 0.1
AxMax 7.3 AxMin 1.3 Ang 77 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>
BART	e P	07:17:14.54		HZ	0.042	0.2
	e S	07:17:19.40		HN		
PSMN	e P	07:17:17.04		HZ	0.005	0.2
	e S	07:17:23.64		HN		
PSMA	e P	07:17:17.20		SZ	0.025	0.1
	e S	07:17:24.24		SE		
CMLA	e S	07:17:25.52		H2	0.012	0.2

07-Jul Ho 08:56:49.2 ML 2.7
Lat 38.174°N Lon 26.607°W Prof 5*
Região: Banco D. João de Castro Rms 0.3
AxMax 6.0 AxMin 1.8 Ang 39 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>
PSCM	e P	08:56:59.66		EZ	0.558	0.2
	e S	08:57:08.86		EN		
PPV	e P	08:56:59.88		HZ	1.020	0.2
	e S	08:57:09.04		H2		
ADH	i#P	08:57:00.13	c	SZ	0.292	0.3
	e#S	08:57:09.59		SE		
PAGU	e P	08:57:00.95		HZ	1.861	0.2
	e S	08:57:10.85		HE		
PSET	e P	08:57:01.97		HZ	0.149	0.1
	e S	08:57:11.90		HE		
PSBA	i P	08:57:02.06	d	EZ	0.247	0.2
	e S	08:57:12.50		EN		
CMLA	e P	08:57:04.07		HZ	0.099	0.2
	e S	08:57:15.89		H2		
PCALD	e P	08:57:04.00		EZ	0.240	0.3
	e S	08:57:15.86		EE		
BART	e P	08:57:07.26		HZ	0.026	0.3
	e S	08:57:21.95		HE		
PMAN	e P	08:57:09.34		EZ	0.048	0.2
	e S	08:57:22.86		EE		
PPNO	e P	08:57:09.57		EZ	0.036	0.2
	e S	08:57:25.29		EE		
ROSA	e P	08:57:10.58		HZ	0.035	0.2
	e S	08:57:26.58		HN		
PICO	e P	08:57:11.40		HZ	0.024	0.1
	e S	08:57:28.23		HN		
PSMA	e S	08:57:33.27		SN	0.016	0.2
PSMN	e P	08:57:14.87		HZ	0.010	0.2
	e S	08:57:33.62		HN		
CALA	e P	08:57:14.44		HZ	0.036	0.1
	e S	08:57:33.80		HN		

07-Jul Ho 09:42:09.4 ML 2.3
Lat 37.244°N Lon 24.540°W Prof 10*
Região: NE Ilhéus das Formigas Rms 0.2
AxMax 8.9 AxMin 2.8 Ang 97 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>
PSMN	i P	09:42:17.65	c	HZ	0.063	0.3
	e S	09:42:23.73		HN		
PSMA	e P	09:42:18.12		SZ	0.044	0.2
	e S	09:42:25.06		SE		
BART	e P	09:42:21.12		HZ	0.045	0.2
	e S	09:42:29.57		HE		
CMLA	e P	09:42:24.40		HZ	0.097	0.3
	e S	09:42:35.16		H2		

07-Jul	Ho	09:50:33.7			ML 1.7
	Lat	37.265°N	Lon	24.815°W	Prof 5*
	Região: Ilhéus das Formigas				Rms 0.2
	AxMax	12.8	AxMin	2.0	Ang 96 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSMN	i P	c 09:50:39.94		HZ	0.022 0.2
	e S	09:50:44.34		HN	
PSMA	e P	09:50:40.38		SZ	0.026 0.2
	e S	09:50:44.99		SN	
BART	e P	09:50:43.44		HZ	0.033 0.2
	e S	09:50:51.44		HE	

07-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
SRBC	e P		14:00:00.14		SZ	0.048 0.3
	e S		14:00:03.86		SE	
PGRA	e#P		14:00:03.42		HZ	0.020 0.2
	e#S		14:00:06.78		HN	

07-Jul	Ho	14:00:09.1			ML	1.3
	Lat	39.033°N	Lon	28.330°W	Prof	5*
	Região: Fossa Oeste Graciosa				Rms	0.3
	AxMax	7.8	AxMin	3.2	Ang	124
					ErrZ	0
Est	Fase	P	h:m:s	Dur	Co	Amp Per
SRBC	e P		14:00:13.02		SZ	0.079 0.2
	e S		14:00:16.62		SN	
PGRA	e#P		14:00:15.65		HZ	0.045 0.2
	e#S		14:00:19.42		HN	
ROSA	e P		14:00:15.26		HZ	0.012 0.2
	e S		14:00:19.09		HN	

07-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSET	i P	c	14:42:09.07		HZ	0.183 0.2
	e S		14:42:10.48		HN	
CMLA	e -		14:42:15.07		H2	

07-Jul	Ho	18:40:03.6			ML	1.1
	Lat	38.681°N	Lon	26.994°W	Prof	5*
	Região: SE Terceira				Rms	0.3
	AxMax	13.0	AxMin	7.6	Ang	33
					ErrZ	0
Est	Fase	P	h:m:s	Dur	Co	Amp Per
PSCM	e P		18:40:05.36		EZ	0.093 0.3
	e S		18:40:07.15		EE	
PAGU	e P		18:40:06.87		HZ	0.049 0.2
	e S		18:40:09.21		HE	
PSBA	e P		18:40:09.12		EZ	0.007 0.1
	e S		18:40:12.65		EN	

07-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSCM	e P		19:43:39.77		EZ	0.090 0.2
	e S		19:43:44.00		EE	
PAGU	e P		19:43:41.08		HZ	0.029 0.2
	e S		19:43:46.62		HE	
ADH	e#S		19:43:45.09		SN	0.019 0.1
PSBA	e S		19:43:47.82		EN	0.022 0.4

07-Jul	Ho	21:16:09.7			ML	1.7
	Lat	38.608°N	Lon	28.542°W	Prof	6
	Região: NE Ribeirinha (Faial)				Rms	0.2
	AxMax	2.4	AxMin	2.1	Ang	167
					ErrZ	5
Est	Fase	P h:m:s		Dur	Co	Amp Per
PMAD	e P	21:16:11.22			H1	
	e S	21:16:12.90			H2	
PCED	e P	21:16:11.88			EZ	0.096 0.1
	e S	21:16:14.27			EE	
CALA	e P	21:16:12.85			HZ	0.512 0.3
PICO	e P	21:16:12.34			HZ	0.116 0.1
	e S	21:16:14.76			HN	
PCAN	e P	21:16:12.26			EZ	0.118 0.3
	e S	21:16:14.92			EE	
PFCBR	e P	21:16:12.50			HZ	0.040 0.3
	e S	21:16:15.38			HN	
ROSA	e P	21:16:14.31			HZ	0.111 0.1
	e S	21:16:18.28			HE	
PMAN	e P	21:16:16.08			EZ	0.053 0.1
	e S	21:16:20.93			EE	

PID	e P	21:16:16.24	EZ	0.027 0.2
	e S	21:16:21.58	EN	

07-Jul	Ho	22:25:01.6			ML 1.3	
	Lat	38.538°N	Lon	29.175°W	Prof 3	
	Região: W Faial				Rms 0.1	
	AxMax	6.5	AxMin	4.2	Ang	169 ErrZ 3
Est	Fase	P	h:m:s	Dur	Co	Amp Per
CALA	e P		22:25:08.73		HZ	0.039 0.1
	e S		22:25:13.57		HN	
PCED	e P		22:25:08.45		EZ	0.024 0.2
	e S		22:25:13.53		EN	
PCAN	e P		22:25:10.99		EZ	0.009 0.2
	e S		22:25:18.27		EN	
PICO	e P		22:25:11.88		HZ	0.017 0.2
	e S		22:25:19.69		HE	
ROSA	e P		22:25:14.13		HZ	0.014 0.1
	e S		22:25:23.59		HN	

07-Jul	Ho	22:53:16.6			ML 1.5	
	Lat	37.555°N	Lon	24.856°W	Prof 5*	
	Região: Fossa da Povoação				Rms 0.2	
	AxMax	8.9	AxMin	1.7	Ang	74 ErrZ 0
Est	Fase	P	h:m:s	Dur	Co	Amp Per
BART	e P		22:53:22.54		HZ	1.346 0.1
	e S		22:53:27.00		HN	
CMLA	e P		22:53:26.42		HZ	0.023 0.3
	e S		22:53:33.91		H1	
PSMN	e P		22:53:26.69		HZ	0.003 0.2
	e S		22:53:33.66		HN	
PSMA	e P		22:53:26.69		SZ	0.009 0.2
	e S		22:53:34.18		SN	

08-Jul	Ho	06:27:35.2				ML 2.3	
	Lat	37.582°N		Lon	24.888°W		Prof 5*
	Região: Fossa da Povoação					Rms 0.2	
	AxMax	7.6	AxMin	1.6	Ang	70	ErrZ 0
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
BART	e P		06:27:40.50		HZ	0.207	0.1
	e S		06:27:44.80		HE		
PPOV	e P		06:27:41.37		HZ	0.202	0.2
	e S		06:27:45.71		HE		
CMLA	e P		06:27:43.86		HZ	0.094	0.3
	e S		06:27:51.26		H1		
PSMN	e P		06:27:45.42		HZ	0.012	0.1
	e S		06:27:53.21		HN		
PSMA	e P		06:27:45.61		SZ	0.041	0.2
	e S		06:27:53.21		SE		
PDA	e P		06:27:45.63		SZ	0.050	0.2
	e S		06:27:53.81		SE		
PSET	e P		06:27:47.16		HZ	0.045	0.1
	e S		06:27:55.41		HN		
ADH	e#P		06:27:37.58		SZ	0.036	0.2
	e S		06:28:01.39		SE		
PAGU	e S		06:28:31.12		HN	0.017	0.3
PSBA	e S		06:28:33.66		EN	0.009	0.3

08-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P		06:28:23.92		EZ	0.016 0.2
	e S		06:28:24.86		EE	
CALA	e P		06:28:25.44		HZ	0.038 0.2
	e S		06:28:26.27		HE	
PFCBR	e S		06:28:27.52		HN	0.006 0.2

08-Jul	Ho	14:55:43.4			ML 1.9	
	Lat	38.693°N	Lon	26.855°W	Prof 8	
	Região: E Terceira				Rms 0.2	
	AxMax	9.6	AxMin	7.1	Ang	3 ErrZ 3
Est	Fase	P	h:m:s	Dur	Co	Amp Per
PSCM	e P		14:55:47.58		EZ	0.256 0.2
	e S		14:55:50.12		EE	
PAGU	e P		14:55:47.92		HZ	0.137 0.2
	e S		14:55:52.03		HE	
PSBA	e P		14:55:50.03		EZ	0.038 0.2
	e S		14:55:54.75		EN	
PMAN	e S		14:56:09.83		EN	0.015 0.1

ROSA e P 14:56:00.12 HZ 0.010 0.3
e S 14:56:13.03 HN
PICO e S 14:56:16.48 HE 0.014 0.2

09-Jul Ho 10:54:21.7 ML 2.4
Lat 37.368°N Lon 24.672°W Prof 3
Região: Fossa da Povoação Rms 0.1
AxMax 12.2 AxMin 1.9 Ang 91 ErrZ 11

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSMN	e P	10:54:30.17		HZ	0.033	0.2
	e S	10:54:36.58		HE		
PSMA	e P	10:54:30.85		SZ	0.109	0.2
	e S	10:54:37.55		SN		
BART	e P	10:54:31.50		HZ	0.105	0.2
	e S	10:54:38.93		HE		
PPOV	e S	10:54:39.61		HN	0.321	0.3
PCALD	e S	10:54:44.10		EN	0.030	0.1
CMLA	e P	10:54:34.78		HZ	0.099	0.1
	e S	10:54:44.35		H2		
PDA	e P	10:54:35.76		SZ	0.087	0.2
	e S	10:54:46.45		SE		
PSET	e P	10:54:36.98		HZ	0.050	0.1
	e S	10:54:48.65		HE		

09-Jul Ho 11:48:21.4 ML 2.3
Lat 38.355°N Lon 26.126°W Prof 5*
Região: N Fossa Hirondele Rms 0.2
AxMax 25.7 AxMin 3.3 Ang 46 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSET	e P	11:48:31.93		HZ	0.075	0.1
	e S	11:48:39.92		HE		
PDA	e S	11:48:41.93		SN	0.081	0.2
CMLA	e P	11:48:35.59		HZ	0.066	0.1
	e S	11:48:43.10		H2		
PPV	e S	11:48:45.50		H1	0.524	0.1
PSCM	e P	11:48:34.83		EZ	0.240	0.1
	e S	11:48:45.60		EE		
ADH	e#P	11:48:36.16		SZ	0.022	0.1
	e#S	11:48:45.64		SN		
PAGU	e P	11:48:36.09		HZ	0.314	0.2
	e S	11:48:47.10		HN		
BART	e S	11:48:47.89		HN	0.012	0.3
PSBA	e P	11:48:37.39		EZ	0.032	0.3
	e S	11:48:49.71		EE		

09-Jul Ho 22:58:52.0 ML 1.2
Lat 38.637°N Lon 29.215°W Prof 9
Região: W Faial Rms 0.2
AxMax 10.0 AxMin 6.4 Ang 7 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PCED	e P	22:58:59.11		EZ	0.015	0.2
	e S	22:59:04.07		EE		
CALA	e P	22:58:59.39		HZ	0.018	0.3
	e S	22:59:04.16		HE		
PCAN	e P	22:59:01.69		EZ	0.006	0.3
	e S	22:59:09.19		EN		
PICO	e P	22:59:02.33		HZ	0.014	0.2
	e S	22:59:10.45		HE		
ROSA	e P	22:59:03.90		HZ	0.008	0.1
	e S	22:59:13.31		HN		

09-Jul Ho 23:06:04.0 ML 1.2
Lat 38.539°N Lon 29.161°W Prof 1
Região: W Faial Rms 0.1
AxMax 6.5 AxMin 4.8 Ang 120 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	e P	23:06:10.79		HZ	0.032	0.3
	e S	23:06:15.67		HN		
PCED	e P	23:06:10.84		EZ	0.025	0.2
	e S	23:06:15.83		EE		
PCAN	e P	23:06:13.25		EZ	0.011	0.3
	e S	23:06:20.63		EN		
PICO	e P	23:06:14.31		HZ	0.015	0.2
	e S	23:06:22.03		HE		
ROSA	e S	23:06:25.89		HN	0.008	0.1
PMAN	e S	23:06:28.52		EE	0.005	0.2

10-Jul Ho 00:33:17.9 ML 2.8
Lat 38.086°N Lon 26.309°W Prof 1
Região: Fossa de Hirondele Rms 0.2
AxMax 6.9 AxMin 1.3 Ang 35 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMOS	e#P	00:35:04.70		HZ	0.808	0.1
	e#S	00:35:11.10		H1		
PSET	e P	00:33:27.55		HZ	0.184	0.2
	e S	00:33:34.79		HN		
PDA	e P	00:33:28.47		SZ	0.207	0.2
	e S	00:33:36.59		SE		
PRIG	e P	00:33:29.63		HZ	0.162	0.1
	e S	00:33:38.38		H1		
CMLA	e P	00:33:30.03		HZ	0.549	0.3
	e S	00:33:39.09		H1		
PCALD	e P	00:33:27.11		EZ	0.329	0.2
	e S	00:33:38.90		EE		
PSCM	e P	00:33:32.67		EZ	0.196	0.1
	e S	00:33:43.25		EE		
BART	e P	00:33:33.08		HZ	0.076	0.2
	e S	00:33:45.33		HE		
PAGU	e P	00:33:33.51		HZ	0.244	0.3
	e S	00:33:45.17		HN		
PSBA	e P	00:33:35.16		EZ	0.043	0.2
	e S	00:33:47.86		EN		
ROSA	e P	00:33:43.27		HZ	0.023	0.1
	e S	00:34:01.98		HN		
PICO	e P	00:33:44.26		HZ	0.021	0.2
	e S	00:34:03.62		HN		
CALA	e P	00:33:47.25		HZ	0.022	0.1
	e S	00:34:09.44		HN		

10-Jul Ho 00:51:31.2 ML 4.0
Lat 37.081°N Lon 23.117°W Prof 5*
Região: Falha Gloria Rms 0.3
AxMax 8.1 AxMin 4.9 Ang 36 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSMN	e P	00:51:54.71		HZ	3.227	0.1
	e S	00:52:12.31		HE		
PSMA	e P	00:51:55.25		SZ	0.393	0.2
	e S	00:52:13.46		SE		
BART	e P	00:51:57.30		HZ	0.483	0.3
	e S	00:52:17.92		HN		
PNOR2	e S	00:52:17.73		H1	0.559	0.2
PPOV	e S	00:52:18.99		HE	0.320	0.3
PCALD	e P	00:52:01.58		EZ	0.175	0.1
	e S	00:52:23.57		EN		
CMLA	e P	00:52:01.55		HZ	0.546	0.3
	e S	00:52:24.22		H2		
PDA	e P	00:52:02.95		SZ	0.158	0.3
	e S	00:52:26.53		SN		
PSET	e P	00:52:04.01		HZ	0.202	0.1
	e S	00:52:28.47		HE		
PSCM	e P	00:52:22.16		EZ	6.861	0.1
	e S	00:53:00.59		EN		
PAGU	e P	00:52:22.91		HZ	0.136	0.3
	e S	00:53:02.37		HN		
PSBA	e P	00:52:25.13		EZ	0.053	0.3
	e S	00:53:04.97		EE		
PID	e P	00:52:31.91		EZ	0.024	0.3
	e S	00:53:16.87		EN		
PMAN	e P	00:52:32.24		EZ	0.029	0.2
	e S	00:53:17.57		EE		
PGRA	e#P	00:52:34.65		HZ	0.012	0.3
PPNO	e P	00:52:33.06		EZ	0.048	0.3
	e S	00:53:19.59		EN		
ROSA	e P	00:52:33.61		HZ	0.026	0.3
	e S	00:53:20.67		HN		
PICO	e P	00:52:34.73		HZ	0.066	0.2
	e S	00:53:22.49		HE		
PCAN	e P	00:52:35.66		EZ	0.031	0.3
	e S	00:53:23.51		EN		
CALA	e P	00:52:38.12		HZ	0.079	0.3
	e S	00:53:28.22		HN		

10-Jul	Ho	01:48:59.4			ML 1.5
	Lat	38.584°N	Lon	29.178°W	Prof 3
	Região:	W Faial			Rms 0.2
	AxMax	9.1	AxMin	5.8	Ang 6 ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFCBR	e P	01:49:06.01		HZ	0.017 0.3
	e S	01:49:10.66		HE	
CALA	e P	01:49:06.46		HZ	0.032 0.1
	e S	01:49:11.03		HN	
PCED	e P	01:49:06.31		EZ	0.024 0.2
	e S	01:49:11.47		EE	
PCAN	e P	01:49:08.73		EZ	0.009 0.1
	e S	01:49:16.25		EN	
PICO	e P	01:49:09.85		HZ	0.015 0.1
	e S	01:49:17.77		HN	
PPNO	e P	01:49:11.56		EZ	0.009 0.1
	e S	01:49:20.99		EE	
ROSA	e P	01:49:11.54		HZ	0.010 0.1
	e S	01:49:20.80		HN	

10-Jul	Ho	07:55:29.5			ML 1.4
	Lat	38.969°N	Lon	27.777°W	Prof 5*
	Região:	Fossa Este Graciosa			Rms 0.2
	AxMax	5.6	AxMin	2.6	Ang 73 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	07:55:34.92		HZ	0.038 0.3
	e#S	07:55:37.45		HN	
SRBC	e P	07:55:33.49		SZ	0.019 0.3
	e S	07:55:36.61		SN	
PMAN	e P	07:55:36.65		EZ	0.026 0.1
	e S	07:55:42.00		EN	
ROSA	e P	07:55:37.21		HZ	0.026 0.1
	e S	07:55:42.98		HE	
PPNO	e P	07:55:40.32		EZ	0.008 0.1
	e S	07:55:48.47		EN	
PICO	e P	07:55:41.22		HZ	0.016 0.1
	e S	07:55:49.98		HN	

10-Jul	Ho	07:58:00.5			ML 1.9
	Lat	38.895°N	Lon	27.835°W	Prof 5*
	Região:	Fossa Este Graciosa			Rms 0.1
	AxMax	1.7	AxMin	1.6	Ang 24 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	07:58:04.53		HZ	0.175 0.3
	e#S	07:58:06.89		HE	
SRBC	e P	07:58:04.73		SZ	0.218 0.2
	e S	07:58:07.41		SN	
PMAN	e P	07:58:06.18		EZ	0.159 0.1
	e S	07:58:11.05		EE	
ROSA	e P	07:58:06.80		HZ	0.092 0.1
	e S	07:58:12.05		HN	
PSBA	e S	07:58:13.48		EN	0.008 0.1
PAGU	e S	07:58:16.23		HE	0.079 0.2
PICO	e P	07:58:10.86		HZ	0.050 0.2
	e S	07:58:18.72		HN	

10-Jul	Ho	08:22:34.6			ML 2.1
	Lat	38.955°N	Lon	27.803°W	Prof 5*
	Região:	Fossa Este Graciosa			Rms 0.3
	AxMax	4.1	AxMin	3.0	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>
PGRA	e#P	08:22:39.46		HZ	0.232 0.1
	e#S	08:22:42.26		HN	
SRBC	e P	08:22:37.94		SZ	0.364 0.2
	e S	08:22:41.78		SE	
PMAN	e P	08:22:41.16		EZ	0.261 0.1
	e S	08:22:47.01		EE	
ROSA	e P	08:22:41.63		HZ	0.259 0.3
	e S	08:22:47.66		HE	
PSBA	e P	08:22:41.95		EZ	0.028 0.3
	e S	08:22:47.80		EN	
PAGU	e S	08:22:50.53		HN	0.097 0.1
PID	e P	08:22:44.31		EZ	0.026 0.2
	e S	08:22:52.66		EN	
PPNO	e P	08:22:44.76		EZ	0.070 0.3
	e S	08:22:52.97		EN	

PICO	e P	08:22:45.54		HZ	0.116 0.2
	e S	08:22:54.54		HN	
PCAN	e P	08:22:46.62		EZ	0.011 0.1
	e S	08:22:55.17		EN	

10-Jul	Ho	08:26:35.0			ML 1.5
	Lat	38.975°N	Lon	27.781°W	Prof 5*
	Região:	Fossa Este Graciosa			Rms 0.2
	AxMax	5.0	AxMin	2.3	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>
PGRA	e#P	08:26:40.62		HZ	0.041 0.3
	e#S	08:26:43.17		HN	
SRBC	e P	08:26:39.15		SZ	0.041 0.2
	e S	08:26:41.80		SE	
PMAN	e P	08:26:42.21		EZ	0.028 0.1
	e S	08:26:47.89		EN	
ROSA	e P	08:26:42.76		HZ	0.033 0.1
	e S	08:26:48.42		HN	
PPNO	e P	08:26:45.80		EZ	0.008 0.2
	e S	08:26:53.81		EN	
PICO	e S	08:26:55.54		HN	0.016 0.1

10-Jul	Ho	08:45:46.7			ML 1.5
	Lat	38.977°N	Lon	27.754°W	Prof 5*
	Região:	Fossa Este Graciosa			Rms 0.2
	AxMax	8.5	AxMin	3.4	Ang 74 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	08:45:51.81		HZ	
SRBC	e P	08:45:50.73		SZ	0.029 0.2
	e S	08:45:54.48		SN	
PMAN	e P	08:45:54.12		EZ	0.027 0.1
	e S	08:45:59.93		EN	
ROSA	e S	08:46:00.66		HE	0.019 0.1
PPNO	e P	08:45:57.96		EZ	0.007 0.1
	e S	08:46:05.99		EN	

10-Jul	Ho	08:48:45.6			ML 1.8
	Lat	38.983°N	Lon	27.770°W	Prof 5*
	Região:	Fossa Este Graciosa			Rms 0.2
	AxMax	6.5	AxMin	3.3	Ang 71 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	08:48:51.29		HZ	0.062 0.2
	e#S	08:48:53.94		HN	
SRBC	e P	08:48:49.55		SZ	0.048 0.2
	e S	08:48:52.69		SN	
PMAN	e P	08:48:52.84		EZ	0.085 0.2
	e S	08:48:58.53		EN	
ROSA	e P	08:48:53.46		HZ	0.073 0.3
	e S	08:48:59.35		HE	
PPNO	e P	08:48:56.66		EZ	0.019 0.2
	e S	08:49:04.82		EN	
PICO	e P	08:48:57.72		HZ	0.031 0.2
	e S	08:49:06.38		HE	

10-Jul	Ho	08:51:50.4			ML 1.5
	Lat	38.957°N	Lon	27.759°W	Prof 5*
	Região:	Fossa Este Graciosa			Rms 0.1
	AxMax	5.9	AxMin	2.9	Ang 66 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	08:51:56.42		HZ	0.016 0.1
	e#S	08:51:58.88		HN	
SRBC	e P	08:51:54.56		SZ	0.018 0.2
	e S	08:51:58.17		SN	
PMAN	e P	08:51:57.68		EZ	0.114 0.1
	e S	08:52:01.26		EN	
ROSA	e S	08:52:04.14		HE	0.015 0.1

10-Jul	Ho	11:27:49.1				ML 1.5
	Lat	38.976°N	Lon	27.738°W	Prof	10*
	Região:	Fossa Este Graciosa			Rms	0.1
	AxMax	4.9	AxMin	2.5	Ang	77
					ErrZ	0
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGRA	e#P	11:27:55.27		HZ	0.025	0.3
	e#S	11:27:58.27		HE		
SRBC	e P	11:27:53.49		SZ	0.025	0.1
	e S	11:27:57.10		SN		
PMAN	e P	11:27:56.76		EZ	0.026	0.1
	e S	11:28:02.32		EN		
ROSA	e P	11:27:57.28		HZ	0.029	0.1
	e S	11:28:02.94		HN		

10-Jul	Ho	11:51:51.6				ML 1.8
	Lat	38.977°N	Lon	27.747°W	Prof	5*
	Região:	Fossa Este Graciosa			Rms	0.3
	AxMax	7.5	AxMin	4.0	Ang	71
					ErrZ	0
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGRA	e#P	11:51:57.52		HZ	0.078	0.2
	e#S	11:52:00.47		HN		
SRBC	e P	11:51:55.88		SZ	0.095	0.3
	e S	11:51:59.31		SN		
PMAN	e P	11:51:59.03		EZ	0.060	0.1
	e S	11:52:04.63		EN		
ROSA	e P	11:51:59.59		HZ	0.063	0.2
	e S	11:52:05.46		HN		
PPNO	e P	11:52:02.72		EZ	0.022	0.1
	e S	11:52:11.26		EN		
PICO	e P	11:52:03.70		HZ	0.032	0.2
	e S	11:52:12.59		HN		

10-Jul						
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGRA	e#S	11:52:04.45		HN	0.047	0.1
SRBC	e S	11:52:05.56		SN	0.118	0.3
PMAN	e S	11:52:10.40		EE	0.059	0.1
ROSA	e S	11:52:11.01		HE	0.040	0.1

10-Jul	Ho	11:53:13.8				ML 1.6
	Lat	38.974°N	Lon	27.738°W	Prof	5*
	Região:	Fossa Este Graciosa			Rms	0.1
	AxMax	3.8	AxMin	1.9	Ang	71
					ErrZ	0
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGRA	e#P	11:53:19.80		HZ	0.054	0.1
	e#S	11:53:22.51		HN		
SRBC	e P	11:53:18.14		SZ	0.045	0.1
	e S	11:53:21.83		SN		
PMAN	e P	11:53:21.47		EZ	0.053	0.1
	e S	11:53:27.21		EN		
ROSA	e P	11:53:22.02		HZ	0.043	0.1
	e S	11:53:27.95		HE		
PICO	e S	11:53:34.71		HE	0.019	0.2

10-Jul	Ho	11:54:00.3				ML 1.9
	Lat	38.968°N	Lon	27.810°W	Prof	5*
	Região:	Fossa Este Graciosa			Rms	0.3
	AxMax	4.4	AxMin	3.5	Ang	38
					ErrZ	0
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGRA	e#P	11:54:05.27		HZ	0.125	0.2
	e#S	11:54:07.63		HN		
SRBC	e P	11:54:03.63		SZ	0.124	0.3
	e S	11:54:06.99		SN		
PMAN	e P	11:54:06.87		EZ	0.084	0.1
	e S	11:54:12.51		EN		
ROSA	e P	11:54:07.33		HZ	0.092	0.1
	e S	11:54:13.12		HN		
PAGU	e S	11:54:16.44		HN	0.045	0.1
PPNO	e P	11:54:10.59		EZ	0.021	0.2
	e S	11:54:18.95		EN		
PICO	e P	11:54:11.55		HZ	0.032	0.2
	e S	11:54:20.35		HN		

10-Jul	Ho	11:56:05.4				ML 1.4
	Lat	38.986°N	Lon	27.783°W	Prof	11
	Região:	Fossa Este Graciosa			Rms	0.1
	AxMax	4.4	AxMin	1.7	Ang	78
					ErrZ	4
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGRA	e#P	11:56:11.17		HZ	0.024	0.2
	e#S	11:56:13.75		HN		
SRBC	e P	11:56:09.56		SZ	0.039	0.3
	e S	11:56:12.27		SN		
PMAN	e P	11:56:12.70		EZ	0.022	0.1
	e S	11:56:18.22		EN		
ROSA	e P	11:56:13.05		HZ	0.032	0.2
	e S	11:56:18.84		HN		

10-Jul	Ho	11:59:04.5				ML 2.1
	Lat	38.973°N	Lon	27.801°W	Prof	5*
	Região:	Fossa Este Graciosa			Rms	0.3
	AxMax	3.3	AxMin	2.4	Ang	5
					ErrZ	0
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGRA	e#P	11:59:09.62		HZ	0.231	0.2
	e#S	11:59:11.87		HE		
SRBC	e P	11:59:07.98		SZ	0.419	0.3
	e S	11:59:11.47		SN		
PMAN	e P	11:59:11.18		EZ	0.286	0.2
	e S	11:59:16.93		EN		
PSBA	e P	11:59:11.71		EZ	0.018	0.1
	e S	11:59:17.88		EN		
ROSA	e P	11:59:11.68		HZ	0.272	0.3
	e S	11:59:17.78		HE		
PAGU	e P	11:59:13.42		HZ	0.096	0.1
	e S	11:59:20.59		HN		
PID	e P	11:59:14.38		EZ	0.026	0.1
	e S	11:59:22.13		EE		
PPNO	e P	11:59:14.78		EZ	0.060	0.1
	e S	11:59:23.28		EE		
PICO	e P	11:59:15.79		HZ	0.085	0.2
	e S	11:59:24.58		HN		

10-Jul	Ho	12:01:04.5				ML 2.1
	Lat	38.965°N	Lon	27.821°W	Prof	5*
	Região:	Fossa Este Graciosa			Rms	0.3
	AxMax	4.2	AxMin	3.2	Ang	20
					ErrZ	0
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGRA	e#P	12:01:09.47		HZ	0.261	0.3
	e#S	12:01:12.14		HE		
SRBC	e P	12:01:07.79		SZ	0.323	0.3
	e S	12:01:11.21		SN		
PMAN	e P	12:01:11.10		EZ	0.245	0.1
	e S	12:01:16.84		EN		
ROSA	e P	12:01:11.36		HZ	0.236	0.3
	e S	12:01:17.27		HN		
PTOPO	e S	12:01:17.62		HN	0.216	0.1
PSBA	e S	12:01:18.26		EE	0.023	0.2
PAGU	e P	12:01:13.60		HZ	0.068	0.2
	e S	12:01:20.91		HN		
PID	e P	12:01:13.99		EZ		
PPNO	e P	12:01:14.77		EZ	0.032	0.3
	e S	12:01:23.11		EE		
PICO	e P	12:01:15.33		HZ	0.066	0.1
	e S	12:01:24.21		HN		

10-Jul	Ho	12:04:16.7				ML 2.0
	Lat	38.983°N	Lon	27.803°W	Prof	5*
	Região:	Fossa Este Graciosa			Rms	0.3
	AxMax	4.8	AxMin	3.6	Ang	32
					ErrZ	0
Est	Fase	P h:m:s	Dur	Co	Amp	Per
PGRA	e#P	12:04:21.95		HZ	0.111	0.1
	e#S	12:04:24.35		HN		
SRBC	e P	12:04:20.27		SZ	0.150	0.2
	e S	12:04:23.40		SN		
PMAN	e P	12:04:23.55		EZ	0.143	0.2
	e S	12:04:29.85		EE		
ROSA	e P	12:04:23.95		HZ	0.163	0.3
	e S	12:04:30.05		HE		

PAGU	e S	12:04:33.07	HE	0.044	0.1
PID	e P	12:04:26.36	EZ		
PPNO	e P	12:04:27.15	EZ	0.036	0.2
	e S	12:04:35.62	EE		
PICO	e P	12:04:28.04	HZ	0.042	0.1
	e S	12:04:37.03	HN		

10-Jul	Ho	12:11:42.4			ML 1.4
	Lat	38.985°N	Lon	27.734°W	Prof 7
	Região: Fossa Este Graciosa				Rms 0.1
	AxMax	3.3	AxMin	3.1	Ang 82 ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	c 12:11:48.64		HZ	0.024 0.1
	e#S	12:11:51.56		HN	
SRBC	e P	12:11:47.09		SZ	0.035 0.3
	e S	12:11:50.37		SE	
PMAN	e P	c 12:11:50.19		EZ	0.030 0.1
	e S	12:11:55.92		EE	
ROSA	e P	d 12:11:50.66		HZ	0.025 0.1
	e S	12:11:56.69		HE	
PICO	e P	12:11:54.08		HZ	0.009 0.2
	e S	12:12:03.26		HN	

10-Jul	Ho	12:20:03.3			ML 1.2
	Lat	38.977°N	Lon	27.783°W	Prof 12
	Região: Fossa Este Graciosa				Rms 0.1
	AxMax	4.0	AxMin	1.5	Ang 71 ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	12:20:08.84		HZ	0.016 0.2
	e#S	12:20:11.30		HN	
SRBC	e S	12:20:10.42		SN	0.034 0.3
PMAN	e P	12:20:10.44		EZ	0.014 0.1
	e S	12:20:15.97		EN	
ROSA	e P	12:20:10.92		HZ	0.014 0.2
	e S	12:20:16.54		HN	

10-Jul	Ho	12:20:31.3			ML 1.3
	Lat	38.946°N	Lon	27.769°W	Prof 5*
	Região: Fossa Este Graciosa				Rms 0.2
	AxMax	7.5	AxMin	3.0	Ang 69 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	12:20:36.66		HZ	0.017 0.1
	e#S	12:20:39.12		HN	
SRBC	e S	12:20:38.94		SN	0.029 0.2
PMAN	e P	12:20:38.28		EZ	0.023 0.1
	e S	12:20:43.94		EN	
ROSA	e P	12:20:38.74		HZ	0.018 0.1
	e S	12:20:44.44		HN	
PICO	e S	12:20:51.38		HE	0.009 0.2

10-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P		12:21:58.33		HZ	0.006 0.1
	e#S		12:22:01.03		HN	
ROSA	e P		12:22:00.58		HZ	0.009 0.1
	e S		12:22:05.55		HN	
PMAN	e S		12:22:03.11		EN	0.039 0.1

10-Jul	Ho	12:26:35.0			ML 2.2
	Lat	38.978°N	Lon	27.810°W	Prof 5*
	Região: Fossa Este Graciosa				Rms 0.3
	AxMax	3.5	AxMin	2.9	Ang 13 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	12:26:39.96		HZ	0.309 0.1
	e#S	12:26:42.40		HN	
SRBC	e P	12:26:38.38		SZ	0.489 0.2
	e S	12:26:41.43		SN	
PMAN	e P	12:26:41.61		EZ	0.271 0.2
	e S	12:26:47.46		EE	
ROSA	e P	12:26:42.11		HZ	0.248 0.1
	e S	12:26:48.21		HE	
PAGU	e P	12:26:44.21		HZ	0.094 0.2
	e S	12:26:51.30		HN	
PID	e P	12:26:44.91		EZ	
PPNO	e P	12:26:45.31		EZ	0.055 0.2
	e S	12:26:53.56		EE	
PICO	e P	12:26:46.37		HZ	0.085 0.2
	e S	12:26:55.16		HN	

PCAN	e P	12:26:47.09	EZ	0.028	0.3
	e S	12:26:56.67	EE		

10-Jul	Ho	12:28:50.7			ML 1.2
	Lat	38.938°N	Lon	27.756°W	Prof 5*
	Região: Fossa Este Graciosa				Rms 0.3
	AxMax	9.0	AxMin	3.6	Ang 70 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	12:28:56.18		HZ	0.020 0.3
	e#S	12:28:58.98		HN	
SRBC	e S	12:28:58.63		SE	0.022 0.1
PMAN	e P	12:28:57.69		EZ	0.018 0.1
	e S	12:29:03.11		EN	
ROSA	e P	12:28:58.43		HZ	0.015 0.2
	e S	12:29:03.90		HN	
PICO	e S	12:29:11.18		HN	0.011 0.2

10-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMAN	e P		12:31:47.03		EZ	0.008 0.1
	e S		12:31:52.42		EN	
ROSA	e P		12:31:47.43		HZ	0.018 0.2
	e S		12:31:53.27		HE	
SRBC	e S		12:31:47.98		SN	0.018 0.3
PGRA	e#S		12:31:48.42		HE	

10-Jul	Ho	12:32:54.1			ML 2.1
	Lat	38.962°N	Lon	27.813°W	Prof 5*
	Região: Fossa Este Graciosa				Rms 0.3
	AxMax	3.2	AxMin	2.2	Ang 5 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	12:32:59.10		HZ	0.205 0.1
	e#S	12:33:01.50		HN	
SRBC	e P	12:32:57.44		SZ	0.290 0.3
	e S	12:33:00.82		SN	
PMAN	e P	12:33:00.70		EZ	0.172 0.1
	e S	12:33:06.50		EN	
ROSA	e P	12:33:01.10		HZ	0.249 0.1
	e S	12:33:07.00		HN	
PSBA	e P	12:33:01.25		EZ	0.022 0.2
	e S	12:33:07.34		EE	
PAGU	e P	12:33:03.09		HZ	0.133 0.2
	e S	12:33:10.60		HN	
PID	e P	12:33:03.73		EZ	
PPNO	e P	12:33:04.40		EZ	0.039 0.1
	e S	12:33:12.16		EE	
PSCM	e P	12:33:04.27		EZ	
PICO	e P	12:33:04.99		HZ	0.083 0.2
	e S	12:33:13.88		HN	

10-Jul	Ho	12:34:41.2			ML 1.7
	Lat	38.975°N	Lon	27.761°W	Prof 5*
	Região: Fossa Este Graciosa				Rms 0.2
	AxMax	5.9	AxMin	3.0	Ang 70 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	12:34:46.91		HZ	0.096 0.3
	e#S	12:34:49.46		HN	
SRBC	e P	12:34:45.43		SZ	0.083 0.2
	e S	12:34:48.55		SN	
PMAN	e P	12:34:48.45		EZ	0.052 0.1
	e S	12:34:54.18		EN	
ROSA	e P	12:34:48.99		HZ	0.054 0.1
	e S	12:34:55.03		HE	
PPNO	e P	12:34:52.33		EZ	
PICO	e P	12:34:52.84		HZ	0.015 0.1
	e S	12:35:02.16		HE	

10-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMAN	e P		12:37:11.02		EZ	0.007 0.1
	e S		12:37:16.90		EN	
ROSA	e P		12:37:11.42		HZ	0.012 0.1
	e S		12:37:17.39		HN	
PGRA	e#S		12:37:12.01		HN	0.010 0.2

10-Jul	Ho	12:37:46.9				ML 1.4
	Lat	38.936°N	Lon	27.737°W	Prof	5*
	Região: Fossa Este Graciosa				Rms	0.2
	AxMax	5.9	AxMin	2.8	Ang	68 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>
PGRA	e#P	12:37:52.35		HZ	0.023	0.1
	e#S	12:37:55.38		HN		
SRBC	e S	12:37:55.22		SN	0.048	0.2
PMAN	e P	12:37:54.02		EZ	0.029	0.2
	e S	12:37:59.58		EN		
ROSA	e P	12:37:54.61		HZ	0.029	0.2
	e S	12:38:00.46		HN		
PICO	e P	12:37:58.60		HZ	0.012	0.1
	e S	12:38:07.41		HE		

10-Jul	Ho	12:44:26.4				ML 1.9
	Lat	38.964°N	Lon	27.807°W	Prof	5*
	Região: Fossa Este Graciosa				Rms	0.3
	AxMax	3.5	AxMin	2.2	Ang	7 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>
PGRA	e#P	12:44:31.48		HZ	0.185	0.3
	e#S	12:44:33.97		HN		
SRBC	e P	12:44:29.98		SZ	0.187	0.2
	e S	12:44:33.36		SE		
PMAN	e P	12:44:33.10		EZ	0.173	0.1
	e S	12:44:38.86		EE		
ROSA	e P	12:44:33.51		HZ	0.178	0.3
	e S	12:44:39.32		HN		
PSBA	e P	12:44:33.73		EZ	0.015	0.2
	e S	12:44:39.80		EN		
PAGU	e P	12:44:35.22		HZ	0.064	0.1
	e S	12:44:42.52		HN		
PID	e P	12:44:36.33		EZ		
PSCM	e S	12:44:44.44		EN	0.033	0.1
PPNO	e P	12:44:36.73		EZ	0.033	0.1
	e S	12:44:45.02		EN		
PICO	e P	12:44:37.26		HZ	0.038	0.1
	e S	12:44:46.42		HN		

10-Jul	Ho	12:45:51.2				ML 2.4
	Lat	38.975°N	Lon	27.817°W	Prof	5*
	Região: Fossa Este Graciosa				Rms	0.2
	AxMax	4.0	AxMin	1.9	Ang	172 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>
PGRA	e#P	12:45:56.30		HZ	0.401	0.3
	e#S	12:45:58.71		HN		
SRBC	e P	12:45:54.80		SZ	0.570	0.2
PMAN	e P	12:45:57.91		EZ	0.502	0.2
	e S	12:46:03.71		EN		
ROSA	e P	12:45:58.32		HZ	0.572	0.3
	e S	12:46:04.31		HN		
PSBA	e P	12:45:58.67		EZ	0.040	0.1
	e S	12:46:04.54		EN		
PAGU	e P	12:46:00.56		HZ	0.199	0.2
	e S	12:46:07.56		HN		
PID	e P	12:46:00.86		EZ		
PSCM	e P	12:46:01.61		EZ	0.121	0.3
	e S	12:46:09.40		EE		
PPNO	e P	12:46:01.49		EZ	0.066	0.1
	e S	12:46:09.60		EN		
PICO	e P	12:46:02.22		HZ	0.138	0.2
	e S	12:46:11.38		HN		

10-Jul	Ho	13:50:53.2				ML 2.2
	Lat	38.974°N	Lon	27.739°W	Prof	5*
	Região: Fossa Este Graciosa				Rms	0.2
	AxMax	7.1	AxMin	3.7	Ang	71 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>
PGRA	e#P	13:50:59.30		HZ	0.149	0.1
	e#S	13:51:01.83		HE		
SRBC	e P	13:50:57.68		SZ	0.181	0.3
	e S	13:51:01.30		SN		
PMAN	e P	13:51:00.76		EZ	0.174	0.1
	e S	13:51:06.61		EN		
ROSA	e P	13:51:01.26		HZ	0.197	0.2
	e S	13:51:07.21		HE		
PICO	e P	13:51:05.07		HZ	0.048	0.2
	e S	13:51:14.55		HE		

10-Jul	Ho	14:08:52.6				ML 1.1
	Lat	38.930°N	Lon	27.761°W	Prof	4
	Região: Fossa Este Graciosa				Rms	0.1
	AxMax	4.8	AxMin	4.0	Ang	58 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>
PGRA	e#P	14:08:58.29		HZ	0.014	0.1
	e#S	14:09:01.07		HN		
PMAN	e P	14:08:59.77		EZ	0.020	0.1
	e S	14:09:04.88		EN		
ROSA	e P	14:09:00.18		HZ	0.016	0.1
	e S	14:09:06.18		HN		

10-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	BART	e P	14:49:04.23		HZ	0.020	0.1
		e S	14:49:05.96		HE		

10-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	PGRA	e#P	15:14:09.63		HZ	0.020	0.1
		e#S	15:14:12.45		HN		
	PMAN	e P	15:14:11.25		EZ	0.021	0.1
		e S	15:14:16.98		EN		
	SRBC	e S	15:14:12.22		SN	0.031	0.2
	ROSA	e S	15:14:17.56		HN	0.018	0.1

10-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	PMAN	e S	15:41:25.02		EN	0.019	0.2
	ROSA	e S	15:41:26.02		HE	0.012	0.1

10-Jul	Ho	20:01:54.8				ML 2.4
	Lat	37.421°N	Lon	25.374°W	Prof	5*
	Região: S S. Miguel				Rms	0.2
	AxMax	3.0	AxMin	1.2	Ang	74 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>
PPOV	e P	20:02:00.92		HZ	0.585	0.1
	e S	20:02:05.64		HE		
CMLA	e P	20:02:01.12		HZ	0.158	0.2
	e S	20:02:06.34		H1		
PCALD	e P	20:02:01.43		EZ	0.043	0.1
	e S	20:02:07.00		EN		
BART	e P	20:02:01.77		HZ	0.848	0.1
	e S	20:02:07.27		HN		
PDA	e P	20:02:01.24		SZ	0.059	0.1
	e S	20:02:07.09		SN		
PRIG	e P	20:02:02.15		HZ	0.215	0.1
	e S	20:02:07.45		H2		
PNOR2	e P	20:02:02.40		HZ	0.238	0.1
	e S	20:02:08.59		H1		
PSMA	e P	20:02:02.95		SZ	0.316	0.1
	e S	20:02:09.14		SN		
PSMN	e P	20:02:03.17		HZ	0.047	0.1
	e S	20:02:09.56		HE		
PSET	e P	20:02:02.94		HZ	0.065	0.2
	e S	20:02:09.78		HE		
PAGU	e S	20:02:46.21		HN	0.054	0.1

10-Jul	Ho	21:02:03.9				ML 2.1
	Lat	38.958°N	Lon	27.830°W	Prof	5*
	Região: Fossa Este Graciosa				Rms	0.2
	AxMax	2.7	AxMin	2.2	Ang	11 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>
PGRA	e#P	21:02:08.50		HZ	0.149	0.1
	e S	21:02:10.57		HN		
SRBC	e P	21:02:07.03		SZ	0.143	0.1
	e S	21:02:10.41		SN		
PMAN	e P	21:02:10.35		EZ	0.151	0.1
	e S	21:02:15.96		EN		
ROSA	e P	21:02:10.74		HZ	0.093	0.1
	e S	21:02:16.39		HE		
PAGU	e P	21:02:13.14		HZ	0.042	0.1
	e S	21:02:20.15		HE		
PPNO	e P	21:02:13.84		EZ	0.028	0.2
	e S	21:02:21.81		EN		
PSCM	e S	21:02:22.31		EE	0.423	0.1
PLAJ	e S	21:02:23.12		H1	0.095	0.1

PICO	e P	21:02:14.73	HZ	0.058	0.1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
------	-----	-------------	----	-------	-----	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

11-Jul	Ho	21:34:10.4			ML 1.4
	Lat	38.759°N	Lon	28.939°W	Prof 5*
	Região:	W Faial			Rms 0.2
	AxMax	6.9	AxMin	4.3	Ang 69
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	21:34:14.50		EZ	0.021 0.2
	e S	21:34:17.71		EN	
CALA	e P	21:34:15.11		HZ	0.027 0.2
	e S	21:34:18.87		HE	
PRIB2	e P	21:34:15.68		HZ	0.341 0.3
	e S	21:34:19.74		H2	
PICO	e P	21:34:18.66		HZ	0.017 0.3
	e S	21:34:25.23		HN	
ROSA	e P	21:34:19.96		HZ	0.033 0.3
	e S	21:34:26.46		HN	
PPNO	e S	21:34:28.67		EE	0.019 0.2

12-Jul	Ho	01:14:57.4			ML 1.9
	Lat	39.276°N	Lon	29.938°W	Prof 10*
	Região:	Crista Média Atlântico N			Rms 0.2
	AxMax	17.3	AxMin	7.6	Ang 42
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	01:15:15.18		EZ	0.012 0.2
	e S	01:15:27.70		EE	
CALA	e S	01:15:29.26		HE	0.015 0.2
PCAN	e S	01:15:34.09		EN	0.009 0.2
PICO	e P	01:15:18.54		HZ	0.031 0.2
	e S	01:15:34.54		HN	
ROSA	e P	01:15:18.66		HZ	0.012 0.2
	e S	01:15:34.96		HN	
PMAN	e S	01:15:38.32		EN	0.007 0.3

12-Jul	Ho	03:48:06.6			ML 1.5
	Lat	37.399°N	Lon	24.732°W	Prof 5*
	Região:	Fossa da Povoação			Rms 0.2
	AxMax	9.4	AxMin	2.4	Ang 83
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSMN	e P	03:48:14.89		HZ	0.012 0.3
	e S	03:48:20.99		HN	
BART	e P	03:48:15.61		HZ	0.012 0.2
	e S	03:48:21.82		HN	
CMLA	e P	03:48:18.91		HZ	0.013 0.3
	e S	03:48:27.70		H1	
PDA	e P	03:48:19.52		SZ	0.015 0.3
	e S	03:48:29.93		SE	

12-Jul	Ho	06:34:27.9			ML 2.5
	Lat	39.188°N	Lon	30.014°W	Prof 10*
	Região:	Crista Média Atlântico N			Rms 0.2
	AxMax	16.7	AxMin	6.4	Ang 41
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	06:34:45.68		EZ	0.045 0.1
	e S	06:34:58.51		EN	
CALA	e P	06:34:45.40		HZ	0.064 0.3
	e S	06:34:59.40		HN	
PFCBR	e S	06:34:59.93		HN	0.010 0.1
HOR	e S	06:35:01.27		SN	
PCAN	e S	06:35:04.43		EN	0.034 0.3
PICO	e P	06:34:49.51		HZ	0.106 0.2
	e S	06:35:05.30		HE	
ROSA	e P	06:34:49.52		HZ	0.061 0.2
	e S	06:35:05.67		HN	
PPNO	e S	06:35:08.30		EN	0.026 0.2
PMAN	e P	06:34:51.70		EZ	0.024 0.1
	e S	06:35:09.49		EN	

12-Jul	Ho	06:35:45.5			ML 2.7
	Lat	39.265°N	Lon	29.913°W	Prof 10*
	Região:	Crista Média Atlântico N			Rms 0.2
	AxMax	15.5	AxMin	6.2	Ang 46
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	06:36:02.88		EZ	0.056 0.2
	e S	06:36:15.41		EN	
CALA	e S	06:36:16.59		HE	0.091 0.3
PFCBR	e S	06:36:16.79		HE	0.012 0.1
HOR	e S	06:36:18.41		SN	0.097 0.2
PCAN	e P	06:36:06.26		EZ	0.049 0.3
	e S	06:36:21.70		EN	

PICO	e P	06:36:06.32		HZ	0.174 0.2
	e S	06:36:22.60		HN	
ROSA	e P	06:36:06.64		HZ	0.096 0.3
	e S	06:36:22.25		HN	
PPNO	e S	06:36:24.84		EN	0.026 0.2
PMAN	e P	06:36:08.45		EZ	0.030 0.1
	e S	06:36:26.09		EN	

12-Jul	Ho	08:13:27.4			ML 2.4
	Lat	39.322°N	Lon	29.910°W	Prof 10*
	Região:	Crista Média Atlântico N			Rms 0.2
	AxMax	12.3	AxMin	2.0	Ang 29
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
H07N1	e P	08:13:42.80		EZ	0.205 0.3
	e S	08:13:54.35		EN	
H07S1	e P	08:13:43.49		HZ	0.069 0.3
	e S	08:13:54.46		HE	
PCED	e S	08:13:56.33		EE	0.050 0.3
CALA	e S	08:13:59.04		HN	0.067 0.3
PCAN	e S	08:14:04.06		EE	0.028 0.3
PICO	e P	08:13:48.53		HZ	0.046 0.2
	e S	08:14:04.85		HN	
ROSA	e P	08:13:48.67		HZ	0.029 0.2
	e S	08:14:04.98		HE	
PGRA	e#P	08:13:49.63		HZ	0.017 0.2
	e#S	08:14:06.72		HN	
PID	e S	08:14:10.32		EE	0.026 0.3

12-Jul	Ho	08:43:58.3			ML 2.5
	Lat	39.077°N	Lon	29.827°W	Prof 10*
	Região:	Crista Média Atlântico N			Rms 0.3
	AxMax	23.8	AxMin	4.1	Ang 30
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	08:44:13.02		EZ	0.031 0.1
	e S	08:44:24.85		EE	
H07S1	e P	08:44:15.75		HZ	
H07N1	e P	08:44:16.11		EZ	
PCAN	e P	08:44:15.08		EZ	0.040 0.2
	e S	08:44:30.60		EE	
PICO	e P	08:44:16.67		HZ	0.128 0.2
	e S	08:44:31.48		HN	
ROSA	e P	08:44:17.17		HZ	0.040 0.1
	e S	08:44:32.47		HE	
PPNO	e S	08:44:36.60		EN	0.028 0.2
PMAN	e P	08:44:19.73		EZ	0.029 0.2
	e S	08:44:35.90		EN	

12-Jul	Ho	12:51:46.1			ML 1.8
	Lat	38.571°N	Lon	29.201°W	Prof 2
	Região:	W Faial			Rms 0.2
	AxMax	10.4	AxMin	7.8	Ang 26
					ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFCBR	e S	12:51:58.54		HN	0.033 0.1
CALA	e P	12:51:53.27		HZ	0.072 0.3
	e S	12:51:58.67		HE	
PCED	i P	12:51:53.50		EZ	0.040 0.1
	e S	12:51:58.72		EN	
HOR	e S	12:51:60.00		SE	0.070 0.2
PCAN	e P	12:51:55.99		EZ	0.027 0.3
	e S	12:52:03.23		EE	
PICO	e P	12:51:57.02		HZ	0.028 0.2
	e S	12:52:05.09		HN	
PPNO	e S	12:52:08.43		EE	0.040 0.1
ROSA	e P	12:51:58.69		HZ	0.028 0.2
	e S	12:52:08.32		HN	
PMAN	e S	12:52:11.46		EN	0.012 0.1

12-Jul	Ho	18:15:08.2			ML 1.4
	Lat	38.605°N	Lon	29.183°W	Prof 5*
	Região:	W Faial			Rms 0.2
	AxMax	8.2	AxMin	6.3	Ang 23
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFCBR	e S	18:15:19.96		HN	0.017 0.3
CALA	e P	18:15:14.64		HZ	0.039 0.3
	e S	18:15:20.21		HE	
PCED	e P	18:15:15.08		EZ	0.030 0.2
	e S	18:15:19.87		EE	

PCAN	e P	18:15:18.03	EZ	0.012	0.1
	e S	18:15:24.89	EN		
PICO	e S	18:15:26.34	HE	0.017	0.1
ROSA	e S	18:15:29.59	HE	0.014	0.3

12-Jul	Ho	19:19:41.5		ML	3.3
	Lat	37.464°N	Lon	24.564°W	Prof
					5*
	Região:	Fossa da Povoação		Rms	0.3
	AxMax	7.2	AxMin	3.1	Ang
				72	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>
BART	i P	c 19:19:50.49		HZ	1.405	0.2
	e S	19:19:57.73		HN		
PNOR2	e P	19:19:50.47		HZ	0.292	0.1
	e S	19:19:57.68		H1		
PSMN	e P	19:19:51.59		HZ	0.286	0.2
	e S	19:19:59.71		HN		
PPOV	e P	19:19:51.10		HZ	2.307	0.2
	e S	19:19:59.20		HN		
PSMA	i P	c 19:19:52.05		SZ	0.219	0.2
	e S	19:20:00.38		SN		
PCALD	e P	19:19:54.48		EZ	0.584	0.3
	e S	19:20:04.22		EE		
CMLA	e P	19:19:54.54		HZ	1.266	0.3
	e S	19:20:04.56		H2		
POVGA	e P	19:19:54.98		HZ	0.898	0.3
	e S	19:20:06.12		H2		
PDA	e P	19:19:55.92		SZ	0.349	0.3
	e S	19:20:07.01		SN		
PSET	e P	19:19:57.14		HZ	0.715	0.3
	e S	19:20:08.97		HE		
PSCM	e P	19:20:15.83		EZ	0.217	0.2
	e S	19:20:42.31		EN		
ADH	e#P	19:20:18.75		SZ	0.045	0.2
	e#S	19:20:42.98		SN		
PAGU	e P	19:20:16.98		HZ	0.169	0.3
	e S	19:20:44.11		HN		
PID	e P	19:20:25.59		EZ	0.029	0.3
	e S	19:20:57.10		EN		
PMAN	e P	19:20:26.19		EZ	0.013	0.2
	e S	19:20:58.08		EN		
PPNO	e P	19:20:27.15		EZ		
ROSA	e P	19:20:27.67		HZ	0.024	0.2
	e S	19:21:01.78		HN		
PICO	e P	19:20:28.85		HZ	0.030	0.3
	e S	19:21:03.17		HE		
PCAN	e P	19:20:29.39		EZ	0.033	0.3
	e S	19:21:03.91		EN		
CALA	e P	19:20:31.80		HZ	0.072	0.3
	e S	19:21:09.30		HN		
PCED	e P	19:20:31.76		EZ	0.025	0.3
	e S	19:21:08.94		EE		

12-Jul	Est	Fase	P h:m:s	Dur	Co	Amp	Per
	PSMA	e S	21:26:33.60		SN	0.008	0.1
	PSMN	e S	21:26:34.05		HN	0.010	0.3

12-Jul	Ho	21:25:42.0		ML	2.3
	Lat	38.536°N	Lon	29.171°W	Prof
					3
	Região:	W Faial		Rms	0.2
	AxMax	4.9	AxMin	3.7	Ang
				165	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>
PFCBR	e P	21:25:48.44		HZ	0.122	0.3
	e S	21:25:53.39		HE		
CALA	e P	21:25:48.70		HZ	0.233	0.2
	e S	21:25:53.86		HE		
PCED	e P	21:25:48.62		EZ	0.225	0.3
	e S	21:25:53.87		EN		
HOR	e P	21:25:49.42		SZ	0.265	0.2
	e S	21:25:55.32		SN		
PRIB2	e S	21:25:55.69		H1	0.146	0.2
PCAN	e P	21:25:51.24		EZ	0.093	0.1
	e S	21:25:58.52		EN		
PICO	e P	21:25:52.15		HZ	0.137	0.3
	e S	21:25:59.76		HN		
PPNO	e P	21:25:53.99		EZ	0.097	0.1
	e S	21:26:03.24		EE		

ROSA	e P	21:25:54.53		HZ	0.118	0.2
	e S	21:26:03.79		HE		
PID	e P	21:25:55.59		EZ		
PMAN	e P	21:25:56.28		EZ	0.035	0.2
	e S	21:26:05.89		EE		
SRBC	e S	21:26:10.37		SE	0.106	0.3
PGRA	e#S	21:26:11.17		HN	0.043	0.3

12-Jul	Ho	21:35:40.3		ML	2.2
	Lat	37.494°N	Lon	24.497°W	Prof
					5*
	Região:	Fossa da Povoação		Rms	0.2
	AxMax	13.3	AxMin	3.2	Ang
				62	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>
BART	e P	21:35:50.48		HZ	0.061	0.2
	e S	21:35:58.05		HE		
PPOV	e S	21:35:59.10		HN	0.260	0.1
PSMN	e P	21:35:51.27		HZ		
PSMA	e P	21:35:52.05		SZ		
CMLA	e P	21:35:54.46		HZ	0.042	0.3
	e S	21:36:04.76		H2		
PSET	e S	21:36:08.74		HN	0.015	0.1

13-Jul	Ho	01:58:28.0		ML	1.3
	Lat	38.599°N	Lon	29.185°W	Prof
					1
	Região:	W Faial		Rms	0.2
	AxMax	8.7	AxMin	8.6	Ang
				62	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>
PFCBR	e P	01:58:34.93		HZ	0.007	0.1
	e S	01:58:40.16		HN		
CALA	e P	01:58:35.33		HZ	0.015	0.1
	e S	01:58:40.20		HN		
PCED	e P	01:58:34.95		EZ	0.017	0.3
	e S	01:58:39.99		EE		
HOR	e P	01:58:35.92		SZ	0.025	0.1
	e S	01:58:42.27		SN		
PCAN	e P	01:58:37.68		EZ	0.009	0.2
	e S	01:58:45.25		EN		
PICO	e P	01:58:38.82		HZ	0.010	0.2
	e S	01:58:46.94		HN		
ROSA	e S	01:58:50.29		HN	0.010	0.2

13-Jul	Ho	02:12:04.2		ML	1.7
	Lat	38.546°N	Lon	29.182°W	Prof
					2
	Região:	W Faial		Rms	0.2
	AxMax	5.8	AxMin	4.4	Ang
				57	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>
PFCBR	e P	02:12:10.80		HZ	0.020	0.2
	e S	02:12:16.02		HN		
CALA	e P	02:12:11.08		HZ	0.058	0.2
	e S	02:12:15.98		HE		
PCED	e P	02:12:11.14		EZ	0.056	0.2
	e S	02:12:16.31		EN		
HOR	e P	02:12:12.00		SZ	0.058	0.2
	e S	02:12:17.73		SN		
PCAN	e P	02:12:13.68		EZ	0.028	0.3
	e S	02:12:21.00		EE		
PICO	e P	02:12:14.73		HZ	0.034	0.2
	e S	02:12:22.56		HN		
ROSA	e P	02:12:16.64		HZ	0.021	0.1
	e S	02:12:26.24		HN		
PID	e S	02:12:28.47		EE	0.008	0.2
PMAN	e S	02:12:28.56		EE	0.006	0.1
SRBC	e S	02:12:32.62		SN	0.020	0.2
PGRA	e#S	02:12:33.90		HE	0.007	0.2

13-Jul	Ho	02:54:57.9		ML	0.9
	Lat	39.054°N	Lon	28.266°W	Prof
					12
	Região:	Fossa Oeste Graciosa		Rms	0.2
	AxMax	6.9	AxMin	6.1	Ang
				151	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>
SRBC	e P	02:55:01.48		SZ	0.049	0.3
	e S	02:55:04.02		SE		
PGRA	e#P	02:55:01.65		HZ	0.013	0.1
	e#S	02:55:06.53		HN		
ROSA	e P	02:55:03.76		HZ	0.005	0.1
	e S	02:55:08.31		HN		
PMAN	e P	02:55:05.18		EZ	0.007	0.2
	e S	02:55:11.19		EE		

PCED	e P	02:55:06.90	EZ	0.006	0.3
	e S	02:55:13.43	EN		
PICO	e P	02:55:07.34	HZ	0.006	0.2
	e S	02:55:14.02	HN		
CALA	e P	02:55:07.74	HZ	0.008	0.1
	e S	02:55:14.58	HN		
PCAN	e S	02:55:14.92	EE	0.005	0.2

13-Jul Ho 03:36:08.6 Distante (NEIC) MW 6.6
Lat 04.778°S Lon 153.210°E Prof 34
Região: New Ireland Region, P.N.G.

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
H07N1	e PKP	03:55:43.37		EZ		
H07S1	e PKP	03:55:47.05		HZ		
SRBC	e PKP	03:55:46.52		SZ		
PGRA	e#PKP	03:55:48.36		BZ		
PAGU	e PKP	03:55:45.74		BZ		
PSBA	e PKP	03:55:46.52		SZ		
ROSA	e PKP	03:55:45.74		BZ		
PSCM	e PKP	03:55:47.31		SZ		
PCED	e PKP	03:55:47.05		SZ		
ADH	e PKP	03:55:47.84		SZ		
PMAN	e PKP	03:55:48.10		SZ		
CALA	e PKP	03:55:46.00		BZ		
HOR	e PKP	03:55:47.05		SZ		
PFCBR	e PKP	03:55:48.10		HZ		
PICO	e PKP	03:55:46.79		BZ		
PCAN	e PKP	03:55:48.62		SZ		
PPNO	e PKP	03:55:47.84		SZ		
PID	e PKP	03:55:47.31		SZ		
PSET	e PKP	03:55:47.73		BZ		
PCALD	e PKP	03:55:48.99		SZ		
BART	e PKP	03:55:48.10		BZ		
CMLA	e PKP	03:55:48.88		BZ		
PDA	e PKP	03:55:50.20		SZ		
PSMN	e PKP	03:55:48.62		BZ		
PSMA	e PKP	03:55:48.36		SZ		

13-Jul Ho 06:38:32.4 ML 1.3
Lat 38.537°N Lon 29.195°W Prof 2
Região: W Faial Rms 0.1
AxMax 6.4 AxMin 5.6 Ang 5 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>
PFCBR	e P	06:38:39.32		HZ	0.006	0.1
	e S	06:38:44.36		HN		
CALA	e P	06:38:39.74		HZ	0.018	0.2
	e S	06:38:44.96		HE		
PCED	e P	06:38:39.59		EZ	0.018	0.2
	e S	06:38:44.78		EN		
PCAN	e P	06:38:42.00		EZ	0.008	0.2
	e S	06:38:49.51		EN		
PICO	e P	06:38:43.12		HZ	0.012	0.1
	e S	06:38:51.02		HE		
ROSA	e P	06:38:45.16		HZ	0.007	0.1
	e S	06:38:54.97		HN		

14-Jul Ho 03:01:19.0 ML 0.8
Lat 38.639°N Lon 28.537°W Prof 5
Região: NE Faial Rms 0.2
AxMax 2.7 AxMin 1.8 Ang 170 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>
PRIB2	e P	03:01:20.36		HZ	0.134	0.2
	e S	03:01:22.14		H2		
PCED	e P	03:01:21.50		EZ	0.021	0.2
	e S	03:01:23.75		EE		
HOR	e P	03:01:21.16		SZ		
CALA	e P	03:01:21.77		HZ	0.027	0.1
	e S	03:01:23.92		HE		
PICO	e P	03:01:21.90		HZ	0.020	0.2
	e S	03:01:24.74		HN		
PCAN	e P	03:01:22.10		EZ	0.016	0.2
	e S	03:01:25.11		EE		
ROSA	e P	03:01:23.30		HZ	0.005	0.1
	e S	03:01:26.97		HN		
PMAN	e S	03:01:30.22		EE	0.009	0.1
PID	e P	03:01:25.73		EZ	0.010	0.2
	e S	03:01:31.26		EE		

14-Jul Ho 14:34:59.3 ML 1.1
Lat 38.608°N Lon 28.791°W Prof 1
Região: Capelo (Faial) Rms 0.1
AxMax 4.6 AxMin 2.0 Ang 104 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>
PCED	e P	14:35:00.96		EZ	0.194	0.2
	e S	14:35:02.04		EN		
CALA	e P	14:35:00.71		HZ	0.931	0.2
	e S	14:35:01.84		HN		
PFCBR	e P	14:35:01.45		HZ	0.033	0.1
	e S	14:35:03.27		HN		
PRIB2	e S	14:35:04.25		H1	0.136	0.2
PCAN	e S	14:35:08.39		EE	0.009	0.1
PICO	e P	14:35:04.92		HZ	0.027	0.1
	e S	14:35:09.45		HE		

14-Jul
Est Fase P h:m:s Dur Co Amp Per
PICO e P 15:14:45.18 HZ 0.056 0.1
e S 15:14:46.24 HN

14-Jul Ho 18:39:12.3 ML 2.2
Lat 38.578°N Lon 29.228°W Prof 4
Região: W Faial Rms 0.2
AxMax 8.8 AxMin 4.9 Ang 3 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>
PFCBR	e P	18:39:19.69		HZ	0.100	0.2
	e S	18:39:24.87		HN		
CALA	e P	18:39:19.74		HZ	0.103	0.2
	e S	18:39:25.85		HN		
PCED	e P	18:39:19.62		EZ	0.214	0.3
	e S	18:39:25.23		EN		
HOR	e P	18:39:20.74		SZ	0.300	0.1
	e S	18:39:27.05		SE		
PCAN	e P	18:39:22.39		EZ	0.113	0.3
	e S	18:39:29.82		EE		
PICO	e P	18:39:23.16		HZ	0.149	0.2
	e S	18:39:31.49		HN		
PPNO	e P	18:39:25.15		EZ	0.028	0.1
	e S	18:39:34.73		EE		
ROSA	e P	18:39:25.43		HZ	0.080	0.2
	e S	18:39:34.73		HE		
PID	e P	18:39:26.73		EZ	0.018	0.1
	e S	18:39:37.57		EN		
PMAN	e S	18:39:36.35		EN	0.036	0.2

14-Jul
Est Fase P h:m:s Dur Co Amp Per
PICO e P 23:03:13.70 HZ 0.010 0.2
e S 23:03:14.45 HN

15-Jul Ho 01:56:44.3 ML 1.9
Lat 38.242°N Lon 26.623°W Prof 0
Região: Banco D. João de Castro Rms 0.2
AxMax 9.0 AxMin 2.2 Ang 43 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>
PSCM	e P	01:56:54.68		EZ	0.046	0.5
	e S	01:57:02.85		EE		
PAGU	e P	01:56:56.42		HZ	0.115	0.2
	e S	01:57:05.13		HE		
PSBA	e P	01:56:57.46		EZ	0.019	0.3
	e S	01:57:07.39		EN		
PSET	e S	01:57:08.70		HE		
ROSA	e S	01:57:21.59		HN		

15-Jul Ho 01:56:44.5 ML 1.9
Lat 38.246°N Lon 26.620°W Prof 1
Região: Banco D. João de Castro Rms 0.2
AxMax 12.0 AxMin 3.0 Ang 44 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>
PSCM	e P	01:56:54.68		EZ	0.046	0.5
	e S	01:57:02.85		EE		
PAGU	e P	01:56:56.42		HZ	0.115	0.2
	e S	01:57:05.13		HE		
PSBA	e P	01:56:57.83		EZ	0.019	0.3
	e S	01:57:07.39		EN		

PSET	e S	01:57:08.70	HE
ROSA	e S	01:57:21.59	HN

15-Jul

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSCM	e P	02:01:20.72		EZ	0.027	0.2
	e S	02:01:34.56		EN		
PAGU	e P	02:01:21.55		HZ	0.085	0.2
	e S	02:01:36.49		HN		

15-Jul	Ho	03:54:43.2	ML 1.2
	Lat	38.472°N	Lon 27.037°W
	Região:	SE Terceira (Castromar)	Prof 5*
	AxMax	9.9	AxMin 6.0
	Ang	73	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>
ADH	e P	03:54:47.37		SZ	0.010	0.2
	e S	03:54:50.74		SN		
PSCM	e P	03:54:47.73		EZ	0.034	0.2
	e S	03:54:51.04		EE		
PAGU	e P	03:54:48.98		HZ	0.088	0.2
	e S	03:54:53.04		HE		
PSBA	e S	03:54:55.33		EE	0.010	0.2

15-Jul	Ho	12:12:21.0	Distante (NEIC)	MW 5.9
	Lat	00.400°N	Lon 122.030°E	Prof 114
	Região:	Minahassa Peninsula, Sulawesi		

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
BART	i -	12:34:32.71		BZ		
PCALD	i -	12:34:32.19		SZ		
CMLA	i -	12:34:32.19		BZ		
PSET	e PKP	12:31:20.00		BZ		
	i -	12:34:33.22		BZ		
PDA	i -	12:34:32.71		SZ		
PAGU	e PKP	12:31:20.37		BZ		
	i -	12:34:32.71		BZ		
PSCM	i -	12:34:33.22		SZ		
PSMN	e PKP	12:31:19.75		BZ		
	i -	12:34:33.73		BZ		
PSBA	i -	12:34:34.76		SZ		
ADH	i -	12:34:32.71		SZ		
PSMA	e PKP	12:31:20.06		SZ		
	i -	12:34:33.73		SZ		
PGRA	e#PKP	12:31:22.55		BZ		
	i -	12:34:35.28		BZ		
SRBC	e PKP	12:31:21.81		SZ		
	i -	12:34:35.79		SZ		
PMAN	e PKP	12:31:19.75		SZ		
	i -	12:34:34.25		SZ		
ROSA	e PKP	12:31:20.99		BZ		
	i -	12:34:37.33		BZ		
PID	e PKP	12:31:21.78		SZ		
	i -	12:34:35.79		SZ		
PPNO	e PKP	12:31:23.49		SZ		
	i -	12:34:35.28		SZ		
PICO	e PKP	12:31:24.73		BZ		
	i -	12:34:35.79		BZ		
PCED	i -	12:34:35.28		SZ		
PCAN	i -	12:34:38.87		SZ		
CALA	e PKP	12:31:20.99		BZ		
	i -	12:34:36.82		BZ		
H07N1	e PKP	12:31:23.52		EZ		
H07S1	e PKP	12:31:18.65		HZ		
	i -	12:34:40.93		HZ		

15-Jul

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
BART	e P	14:02:58.45		HZ	0.094	0.2
	e S	14:03:00.91		HN		

15-Jul

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
BART	e P	16:01:58.93		HZ	0.222	0.3
	e S	16:02:01.34		HE		

15-Jul

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
BART	e P	16:30:21.32		HZ	0.036	0.3
	e S	16:30:23.69		HN		

16-Jul

Ho	07:05:57.0	ML 1.8
Lat	38.646°N	Lon 26.867°W
Região:	SE Terceira	Prof 5*
AxMax	16.1	AxMin 5.5
Ang	27	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>
PSCM	e P	07:06:00.58		EZ	0.244	0.1
	e S	07:06:03.64		EN		
PAGU	e P	07:06:02.09		HZ	0.072	0.2
	e S	07:06:05.82		HN		
PSBA	e P	07:06:04.01		EZ	0.016	0.2
	e S	07:06:09.17		EN		

16-Jul

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
BART	e P	08:11:13.05		HZ	0.053	0.3
	e S	08:11:13.65		HE		

16-Jul

Ho	13:28:25.6	ML 2.0
Lat	39.070°N	Lon 28.897°W
Região:	W Fossa Oeste Graciosa	Prof 3
AxMax	15.1	AxMin 4.2
Ang	125	ErrZ 13

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PCED	e P	13:28:33.85		EZ	0.072	0.2
	e S	13:28:40.09		EN		
CALA	e P	13:28:34.81		HZ	0.130	0.2
	e S	13:28:41.39		HE		
PRIB2	e S	13:28:41.93		H1	0.141	0.1
PFCBR	e P	13:28:35.08		HZ	0.032	0.2
	e S	13:28:42.46		HN		
HOR	e S	13:28:43.26		SN	0.095	0.2
ROSA	e P	13:28:36.28		HZ	0.111	0.2
	e S	13:28:44.19		HN		
PICO	e P	13:28:37.31		HZ	0.057	0.1
	e S	13:28:45.84		HN		
PCAN	e P	13:28:37.49		EZ	0.037	0.2
	e S	13:28:46.42		EN		
PMAN	e P	13:28:38.26		EZ	0.030	0.1
	e S	13:28:47.79		EE		
PPNO	e P	13:28:38.50		EZ		
PID	e S	13:28:50.43		EE	0.025	0.2

16-Jul

Ho	14:47:05.7	ML 1.8
Lat	38.555°N	Lon 26.680°W
Região:	SE Terceira	Prof 5*
AxMax	42.9	AxMin 8.2
Ang	31	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>
PSCM	e P	14:47:12.02		EZ	0.072	0.1
	e S	14:47:17.24		EN		
PAGU	e P	14:47:13.43		HZ	0.069	0.1
	e S	14:47:19.52		HN		
PSBA	e P	14:47:15.55		EZ	0.020	0.2
	e S	14:47:22.19		EN		

16-Jul

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PCAN	e P	15:22:42.15		EZ	0.025	0.2
	e S	15:22:43.58		EE		
PICO	e P	15:22:43.12		HZ	0.015	0.3
	e S	15:22:45.10		HN		
HOR	e S	15:22:46.19		SN	0.078	0.1

16-Jul

Ho	17:06:41.4	Distante (NEIC)	MW 5.7
Lat	20.422°S	Lon 173.418°W	Prof 6
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>
PICO	e PKP	17:26:24.28		BZ		
PPNO	e PKP	17:26:22.17		SZ		
PGRA	e#PKP	17:26:24.73		BZ		
PMAN	e PKP	17:26:21.68		SZ		
PID	e PKP	17:26:22.05		SZ		
PAGU	e PKP	17:26:23.38		BZ		

PSCM	e PKP	17:26:26.38	SZ			
CMLA	e PKP	17:26:25.17	BZ			
PCALD	e PKP	17:26:29.20	SZ			
BART	e PKP	17:26:33.23	BZ			
PSMA	e PKP	17:26:33.68	SZ			
PSMN	e PKP	17:26:31.44	BZ			

16-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	e P	17:17:08.77		HZ	0.047	0.1
	e S	17:17:15.56		HN		
PSBA	e P	17:17:10.27		EZ	0.009	0.1
	e S	17:17:17.77		EN		
PSCM	e S	17:17:13.87		EN	0.039	0.1

16-Jul	Ho	18:43:49.2				ML 1.3
	Lat	38.633°N	Lon	29.172°W		Prof 4
	Região:	W Faial				Rms 0.2
	AxMax	9.9	AxMin	6.1	Ang	26 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PCED	e P	18:43:55.73		EZ	0.017	0.2
	e S	18:44:01.04		EN		
CALA	e S	18:44:01.03		HN	0.021	0.1
PCAN	e S	18:44:06.00		EE	0.012	0.1
PICO	e P	18:43:59.78		HZ	0.015	0.2
	e S	18:44:07.53		HN		
ROSA	e P	18:44:01.31		HZ	0.018	0.2
	e S	18:44:10.37		HN		

16-Jul	Ho	20:57:49.6				ML 1.6
	Lat	38.760°N	Lon	26.733°W		Prof 5*
	Região:	E Terceira				Rms 0.2
	AxMax	13.3	AxMin	6.4	Ang	168 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSCM	e P	20:57:55.44		EZ	0.056	0.1
	e S	20:57:59.32		EN		
PAGU	e P	20:57:55.93		HZ	0.065	0.1
	e S	20:58:01.05		HN		
ADH	e#S	20:57:59.93		SE	0.019	0.2
PSBA	e P	20:57:57.58		EZ	0.028	0.2
	e S	20:58:03.65		EN		

16-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSCM	e P	22:16:01.44		EZ	0.033	0.1
	e S	22:16:10.77		EE		
PAGU	e P	22:16:02.54		HZ	0.066	0.1
	e S	22:16:12.42		HN		
PSBA	e S	22:16:14.91		EE	0.011	0.1

17-Jul	Ho	01:20:32.1	Distante (NEIC)	MW 5.7
	Lat	20.373°S	Lon	173.374°W
	Região:	Tonga Islands		Prof 7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	e PKP	01:40:12.00		BZ		
PICO	e PKP	01:40:17.13		BZ		
ROSA	e PKP	01:40:22.36		BZ		
PGRA	e#PKP	01:40:14.89		BZ		
PSBA	e PKP	01:40:11.22		SZ		
PAGU	e PKP	01:40:10.57		BZ		
PSCM	e PKP	01:40:16.00		SZ		
PSET	e PKP	01:40:14.64		BZ		
CMLA	e PKP	01:40:25.73		BZ		
PSMA	e PKP	01:40:15.08		SZ		
PSMN	e PKP	01:40:18.84		BZ		

17-Jul	Ho	10:40:59.0				ML 2.0
	Lat	37.962°N	Lon	26.072°W		Prof 5*
	Região:	Fossa de Hirondele				Rms 0.2
	AxMax	30.1	AxMin	6.5	Ang	31 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSET	e P	10:41:04.46		HZ	0.049	0.2
	e S	10:41:08.86		HN		
CMLA	e P	10:41:07.58		HZ	0.095	0.3
	e S	10:41:13.89		H2		
PCALD	e P	10:41:07.52		EZ	0.060	0.2
	e S	10:41:13.85		EE		

17-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSMN	e P	12:54:40.95		HZ	0.014	0.3
	e S	12:54:46.33		HE		
BART	e P	12:54:45.28		HZ	0.016	0.3
	e S	12:54:52.68		HN		
CMLA	e S	12:54:56.40		H2	0.118	0.1

17-Jul	Ho	18:22:22.2				ML 1.8
	Lat	38.577°N	Lon	29.151°W		Prof 5*
	Região:	W Faial				Rms 0.3
	AxMax	11.5	AxMin	8.1	Ang	31 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFCBR	e P	18:22:28.41		HZ	0.025	0.3
	e S	18:22:33.65		HN		
CALA	e S	18:22:33.16		HN	0.087	0.2
PCED	e P	18:22:28.66		EZ	0.051	0.2
	e S	18:22:33.71		EN		
PCAN	e S	18:22:38.27		EN	0.025	0.3
PICO	e S	18:22:39.00		HN		
ROSA	e P	18:22:34.10		HZ	0.020	0.1
	e S	18:22:43.01		HN		

17-Jul	Ho	19:33:28.2				ML 2.0
	Lat	38.525°N	Lon	29.151°W		Prof 3
	Região:	W Faial				Rms 0.1
	AxMax	5.7	AxMin	3.7	Ang	174 ErrZ 3

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFCBR	e P	19:33:34.50		HZ	0.033	0.2
	e S	19:33:39.25		HN		
CALA	e P	19:33:34.91		HZ	0.125	0.1
	e S	19:33:39.72		HE		
PCED	i P	d 19:33:34.59		EZ	0.101	0.3
	e S	19:33:39.74		EN		
HOR	e P	19:33:35.62		SZ	0.130	0.2
	e S	19:33:40.98		SN		
PCAN	e P	19:33:37.27		EZ	0.043	0.1
	e S	19:33:44.18		EN		
PICO	e P	19:33:38.24		HZ	0.066	0.2
	e S	19:33:45.61		HN		
ROSA	e P	19:33:40.62		HZ	0.065	0.2
	e S	19:33:49.81		HN		

17-Jul	Ho	21:07:07.1				ML 1.3
	Lat	38.610°N	Lon	29.199°W		Prof 5
	Região:	W Faial				Rms 0.1
	AxMax	10.2	AxMin	7.5	Ang	72 ErrZ 12

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFCBR	e P	21:07:13.78		HZ	0.015	0.3
	e S	21:07:19.30		HN		
PCED	e P	21:07:14.13		EZ	0.022	0.3
	e S	21:07:19.07		EN		
PCAN	e S	21:07:24.07		EN	0.021	0.3
PICO	e P	21:07:17.53		HZ	0.008	0.2
	e S	21:07:25.52		HN		
ROSA	e S	21:07:28.59		HN	0.010	0.3

17-Jul	Ho	23:34:13.8	Distante (NEIC)	MW 7.7
	Lat	54.471°N	Lon	168.814°E
	Região:	Komandorskiye Ostrova Region		Prof 11

Est	Fase	P h:m:s	Dur	Co	Amp	Per
H07N1	e P	23:47:08.12		EZ	0.356	1.1
SRBC	e P	23:47:04.97		SZ	1.189	1.3
PGRA	e#P	23:47:11.88		BZ	0.722	1.7
ROSA	e P	23:47:13.15		BZ	0.403	2.2
PCED	e P	23:47:12.52		SZ	0.145	2.1
CALA	e P	23:47:12.53		BZ	0.236	1.4
PSBA	e P	23:47:11.25		SZ	0.243	1.9
PAGU	e P	23:47:14.31		BZ	0.210	1.6
PMAN	e P	23:47:15.66		SZ	0.466	1.4
HOR	e P	23:47:17.61		SZ	0.395	1.1
PSCM	e P	23:47:15.04		SZ	0.290	1.4
ADH	e P	23:47:15.05		SZ	0.263	1.8
PICO	e P	23:47:11.88		BZ	0.287	1.4
PCAN	e P	23:47:13.15		SZ	0.199	1.3
PPNO	e P	23:47:16.92		SZ	0.320	1.2
PID	e P	23:47:12.51		SZ	0.233	2.1
PSET	e P	23:47:18.19		BZ	0.258	1.5

PCALD	e P	23:47:19.14	SZ	0.387	1.4
PDA	e P	23:47:20.71	SZ	0.545	1.5
BART	e P	23:47:17.56	BZ	0.252	1.9
PSMA	e P	23:47:22.60	SZ	0.265	1.6
PSMN	e P	23:47:20.71	BZ	0.210	1.6

18-Jul Ho 00:54:45.9 ML 1.7
Lat 38.584°N Lon 29.178°W Prof 5*
Região: W Faial Rms 0.2
AxMax 7.3 AxMin 4.9 Ang 12 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFCBR	e P	00:54:52.40	HZ	0.018	0.2	
	e S	00:54:57.63	HN			
CALA	e S	00:54:57.54	HN	0.040	0.1	
PCED	e P	00:54:52.62	EZ	0.030	0.2	
	e S	00:54:57.70	EN			
HOR	e P	00:54:53.28	SZ	0.039	0.1	
	e S	00:54:59.11	SN			
PCAN	e P	00:54:55.17	EZ	0.017	0.1	
	e S	00:55:02.50	EN			
PICO	e P	00:54:56.18	HZ	0.020	0.2	
	e S	00:55:03.96	HN			
ROSA	e P	00:54:58.46	HZ	0.024	0.1	
	e S	00:55:07.03	HE			

18-Jul Ho 02:05:19.7 Distante (NEIC) MW 6.4
Lat 16.418°S Lon 73.632°W Prof 43
Região: Near Coast of Peru

Est	Fase	P h:m:s	Dur	Co	Amp	Per
ROSA	e P	02:16:24.69	BZ	0.320	1.8	
PMAN	e P	02:16:24.77	SZ	0.476	1.3	
PGRA	e P	02:16:28.43	BZ	0.581	1.7	
ADH	e P	02:16:26.50	SZ	0.358	1.6	
PSMN	e P	02:16:27.17	BZ	0.277	1.5	
PDA	e P	02:16:28.63	SZ	0.532	1.4	
PSET	e P	02:16:27.17	BZ	0.634	1.7	
CMLA	e P	02:16:29.14	BZ	0.427	1.9	
PCALD	e P	02:16:29.26	SZ	0.508	1.6	
BART	e P	02:16:30.98	BZ	0.707	1.6	

18-Jul Ho 04:35:07.7 ML 2.1
Lat 38.541°N Lon 29.170°W Prof 3
Região: W Faial Rms 0.2
AxMax 6.0 AxMin 4.8 Ang 174 ErrZ 3

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFCBR	e P	04:35:14.20	HZ	0.066	0.3	
	e S	04:35:19.06	HN			
CALA	e P	04:35:14.55	HZ	0.174	0.2	
	e S	04:35:19.31	HN			
PCED	e P	04:35:14.33	EZ	0.116	0.2	
	e S	04:35:19.40	EE			
HOR	e P	04:35:15.21	SZ	0.144	0.2	
	e S	04:35:21.15	SN			
PRIB2	e P	04:35:15.68	HZ	0.162	0.1	
	e S	04:35:21.48	H2			
PCAN	e P	04:35:16.92	EZ	0.057	0.3	
	e S	04:35:24.04	EE			
PICO	e P	04:35:17.89	HZ	0.072	0.2	
	e S	04:35:25.55	HE			
ROSA	e P	04:35:19.95	HZ	0.059	0.3	
	e S	04:35:28.98	HE			
PGRA	e S	04:35:37.11	HN	0.018	0.2	

18-Jul
Est Fase P h:m:s Dur Co Amp Per
PGRA e#P 05:39:11.81 HZ 0.032 0.3
e#S 05:39:13.45 HE

18-Jul
Est Fase P h:m:s Dur Co Amp Per
PAGU e P 10:45:05.86 HZ 0.164 0.2
e S 10:45:07.60 HN
PSCM e P 10:45:07.47 EZ 0.673 0.2
e S 10:45:08.91 EE
PSBA e S 10:45:09.04 EN 0.025 0.3

18-Jul Ho 17:49:44.9 ML 2.2
Lat 38.552°N Lon 29.173°W Prof 4
Região: W Faial Rms 0.2
AxMax 8.7 AxMin 5.9 Ang 0 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFCBR	e P	17:49:51.38	HZ	0.072	0.2	
	e S	17:49:56.45	HN			
CALA	e P	17:49:51.72	HZ	0.257	0.2	
	e S	17:49:56.65	HE			
PCED	e P	17:49:51.66	EZ	0.118	0.1	
	e S	17:49:56.79	EN			
HOR	e S	17:49:58.41	SN	0.192	0.1	
PCAN	e P	17:49:54.34	EZ	0.098	0.3	
	e S	17:50:01.09	EN			
PICO	e S	17:50:03.08	HN	0.125	0.2	
PPNO	e P	17:49:57.05	EZ	0.043	0.1	
	e S	17:50:05.75	EE			
ROSA	e P	17:49:57.38	HZ	0.074	0.1	
	e S	17:50:06.32	HE			
PID	e S	17:50:08.69	EN	0.053	0.1	
PMAN	e S	17:50:09.47	EE	0.032	0.2	
PGRA	e#S	17:50:14.61	HN	0.022	0.2	

18-Jul Ho 18:32:39.4 ML 1.8
Lat 38.572°N Lon 29.223°W Prof 5*
Região: W Faial Rms 0.1
AxMax 7.9 AxMin 4.5 Ang 5 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFCBR	e P	18:32:46.53	HZ	0.017	0.1	
	e S	18:32:51.74	HN			
CALA	e P	18:32:46.84	HZ	0.082	0.3	
	e S	18:32:52.46	HN			
PCED	e P	18:32:46.69	EZ	0.050	0.2	
	e S	18:32:51.93	EN			
PCAN	e P	18:32:49.41	EZ	0.031	0.2	
	e S	18:32:56.77	EN			
PICO	e P	18:32:49.94	HZ	0.028	0.3	
	e S	18:32:58.32	HE			
PPNO	e S	18:33:01.35	EE	0.031	0.3	

18-Jul Ho 19:02:16.5 ML 2.2
Lat 37.582°N Lon 24.707°W Prof 2
Região: Fossa da Povoação Rms 0.2
AxMax 17.6 AxMin 1.9 Ang 71 ErrZ 10

Est	Fase	P h:m:s	Dur	Co	Amp	Per
BART	e P	19:02:23.93	HZ	0.059	0.3	
	e S	19:02:29.77	HN			
PSMN	e P	19:02:27.99	HZ	0.024	0.2	
	e S	19:02:35.95	HN			
CMLA	e P	19:02:28.12	HZ	0.032	0.2	
	e S	19:02:36.91	H1			
PSMA	e P	19:02:27.89	SZ	0.047	0.1	
	e S	19:02:36.75	SE			
PDA	e S	19:02:39.42	SN	0.036	0.1	
PSET	e S	19:02:40.71	HN	0.023	0.1	

18-Jul Ho 23:50:10.4 ML 1.5
Lat 38.563°N Lon 29.175°W Prof 3
Região: W Faial Rms 0.2
AxMax 7.7 AxMin 5.1 Ang 7 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFCBR	e S	23:50:21.98	HN	0.031	0.1	
CALA	e P	23:50:17.00	HZ	0.044	0.2	
	e S	23:50:22.01	HN			
PCED	e P	23:50:17.35	EZ	0.031	0.2	
	e S	23:50:22.40	EE			
PCAN	e P	23:50:19.84	EZ	0.019	0.2	
	e S	23:50:26.97	EE			
PICO	e P	23:50:20.87	HZ	0.018	0.2	
	e S	23:50:28.64	HN			
ROSA	e P	23:50:22.86	HZ	0.021	0.2	
	e S	23:50:32.07	HE			

19-Jul	Ho	01:36:30.6				ML 1.4
	Lat	38.635°N	Lon	29.160°W		Prof 9
	Região:	W Faial				Rms 0.2
	AxMax	12.3	AxMin	9.2	Ang	1 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>
PCED	e P	01:36:36.71		EZ	0.022	0.2
	e S	01:36:41.53		EE		
CALA	e P	01:36:37.36		HZ	0.021	0.2
	e S	01:36:41.73		HN		
PCAN	e S	01:36:46.61		EE	0.013	0.2
PICO	e P	01:36:40.23		HZ	0.014	0.2
	e S	01:36:48.08		HN		
ROSA	e S	01:36:50.78		HN	0.008	0.2

19-Jul	Ho	02:31:36.9				ML 2.5
	Lat	38.592°N	Lon	29.164°W		Prof 4
	Região:	W Faial				Rms 0.2
	AxMax	8.9	AxMin	5.6	Ang	6 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>
PFCBR	e P	02:31:43.37		HZ	0.106	0.3
	e S	02:31:48.09		HE		
CALA	e P	02:31:43.68		HZ	0.463	0.3
	e S	02:31:48.53		HN		
PCED	i P	d 02:31:43.62		EZ	0.301	0.2
	e S	02:31:48.51		EE		
HOR	i P	d 02:31:44.37		SZ	0.291	0.2
	e S	02:31:50.04		SE		
PRIB2	e S	02:31:50.34		H1	0.407	0.3
PMAD	e S	02:31:53.01		H2	0.329	0.3
PCAN	e P	02:31:46.01		EZ	0.169	0.3
	e S	02:31:53.21		EE		
PICO	e P	02:31:47.06		HZ	0.175	0.3
	e S	02:31:55.16		HE		
PPNO	e P	02:31:49.27		EZ	0.089	0.2
	e S	02:31:58.15		EE		
ROSA	e P	02:31:49.16		HZ	0.132	0.3
	e S	02:31:57.93		HE		
PID	e -	02:31:50.52		EZ		
PMAN	e S	02:32:00.74		EE	0.040	0.2

19-Jul	Ho	02:49:29.7				ML 2.6
	Lat	38.567°N	Lon	29.187°W		Prof 6
	Região:	W Faial				Rms 0.2
	AxMax	8.2	AxMin	5.9	Ang	66 ErrZ 10
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PFCBR	e P	02:49:36.10		HZ	0.099	0.1
	e S	02:49:41.21		HN		
CALA	e P	02:49:36.22		HZ	0.727	0.3
	e S	02:49:41.52		HN		
PCED	i P	d 02:49:36.37		EZ	0.391	0.3
	e S	02:49:41.43		EE		
HOR	e P	02:49:37.18		SZ	0.309	0.2
	e S	02:49:43.18		SE		
PRIB2	e S	02:49:43.34		H1	0.450	0.3
PCAN	e P	02:49:38.92		EZ	0.211	0.3
	e S	02:49:46.18		EN		
PICO	e P	02:49:39.85		HZ	0.154	0.2
	e S	02:49:47.93		HN		
PPNO	e P	02:49:42.09		EZ	0.144	0.3
	e S	02:49:50.37		EE		
ROSA	e P	02:49:42.01		HZ	0.257	0.2
	e S	02:49:51.04		HN		
PID	e P	02:49:43.46		EZ	0.161	0.2
	e S	02:49:53.33		EE		
PMAN	e S	02:49:53.56		EE	0.080	0.2
SRBC	e S	02:49:57.49		SE	0.216	0.1
PGRA	e#S	02:49:58.25		HE	0.057	0.3

19-Jul	Ho	03:00:05.4				ML 1.9
	Lat	38.578°N	Lon	29.166°W		Prof 5*
	Região:	W Faial				Rms 0.2
	AxMax	8.2	AxMin	6.1	Ang	4 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>
PFCBR	e P	03:00:11.75		HZ	0.032	0.2
	e S	03:00:16.27		HE		
CALA	e S	03:00:16.79		HE	0.129	0.2
PCED	e P	03:00:12.08		EZ	0.039	0.2
	e S	03:00:16.91		EN		

HOR	e P	03:00:12.60		SZ	0.082	0.1
	e S	03:00:18.26		SE		
PRIB2	e S	03:00:18.75		H2	0.187	0.3
PCAN	e S	03:00:21.78		EN	0.043	0.2
PICO	e P	03:00:15.49		HZ	0.036	0.2
	e S	03:00:23.43		HN		
ROSA	e S	03:00:26.45		HN	0.037	0.2

19-Jul	Ho	03:01:41.0				ML 2.4
	Lat	38.584°N	Lon	29.145°W		Prof 4
	Região:	W Faial				Rms 0.2
	AxMax	8.5	AxMin	5.5	Ang	176 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>
PFCBR	e P	03:01:47.03		HZ	0.101	0.1
	e S	03:01:51.73		HN		
CALA	e P	03:01:47.32		HZ	0.432	0.1
	e S	03:01:52.15		HN		
PCED	e P	03:01:47.27		EZ	0.341	0.3
	e S	03:01:52.32		EN		
HOR	e P	03:01:48.00		SZ	0.313	0.2
	e S	03:01:53.46		SN		
PRIB2	e S	03:01:53.81		H1	0.269	0.1
PMAD	e S	03:01:56.32		H2	0.199	0.2
PCAN	e P	03:01:49.78		EZ	0.202	0.3
	e S	03:01:56.72		EN		
PICO	e P	03:01:50.72		HZ	0.161	0.2
	e S	03:01:58.42		HE		
PPNO	e P	03:01:53.13		EZ	0.127	0.1
	e S	03:02:02.07		EN		
ROSA	e P	03:01:52.72		HZ	0.130	0.2
	e S	03:02:01.90		HE		
PID	e P	03:01:54.47		EZ	0.038	0.1
	e S	03:02:04.36		EN		
PMAN	e S	03:02:04.56		EN	0.042	0.2
PGRA	e#P	c 03:01:59.07		HZ	0.030	0.3
	e#S	03:02:10.67		HE		

19-Jul	Ho	03:09:34.2				ML 1.6
	Lat	38.554°N	Lon	29.163°W		Prof 1
	Região:	W Faial				Rms 0.1
	AxMax	4.8	AxMin	4.0	Ang	12 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>
PFCBR	e P	03:09:40.85		HZ	0.015	0.2
	e S	03:09:45.62		HN		
CALA	e P	03:09:41.17		HZ	0.060	0.3
	e S	03:09:46.04		HE		
PCED	e P	03:09:41.05		EZ	0.032	0.1
	e S	03:09:46.17		EN		
HOR	e P	03:09:41.76		SZ	0.038	0.2
	e S	03:09:47.77		SE		
PCAN	e P	03:09:43.70		EZ	0.031	0.3
	e S	03:09:51.02		EN		
PICO	e P	03:09:44.59		HZ	0.024	0.2
	e S	03:09:52.57		HE		
PPNO	e S	03:09:55.87		EE	0.013	0.1
ROSA	e P	03:09:46.94		HZ	0.022	0.2
	e S	03:09:56.22		HN		

19-Jul	Ho	03:17:25.8				ML 1.6
	Lat	38.562°N	Lon	29.144°W		Prof 4
	Região:	W Faial				Rms 0.2
	AxMax	9.5	AxMin	6.9	Ang	25 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>
PFCBR	e S	03:17:36.41		HE	0.016	0.2
CALA	e S	03:17:36.92		HN	0.072	0.2
PCED	e P	03:17:32.12		EZ	0.035	0.2
	e S	03:17:37.04		EE		
HOR	e S	03:17:38.43		SN	0.045	0.2
PCAN	e S	03:17:41.34		EN	0.028	0.3
PICO	e P	03:17:35.61		HZ	0.023	0.3
	e S	03:17:43.11		HN		
PPNO	e S	03:17:46.54		EN	0.017	0.2
ROSA	e P	03:17:37.77		HZ	0.018	0.1
	e S	03:17:46.42		HN		
PMAN	e S	03:17:49.62		EE	0.011	0.2

19-Jul Ho 03:22:58.8 ML 2.4									
Lat 38.584°N Lon 29.180°W Prof 4									
Região: W Faial Rms 0.2									
AxMax 8.1 AxMin 4.9 Ang 2 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>			
PFCBR	e P	03:23:05.33		HZ	0.094	0.2			
	e S	03:23:10.44		HE					
CALA	e P	03:23:05.54		HZ	0.441	0.3			
	e S	03:23:10.75		HE					
PCED	i P	d 03:23:05.63		EZ	0.335	0.3			
	e S	03:23:10.83		EN					
HOR	e P	03:23:06.39		SZ	0.317	0.3			
	e S	03:23:12.28		SN					
PRIB2	e S	03:23:12.35		H1	0.153	0.2			
PCAN	e P	03:23:08.00		EZ	0.161	0.3			
	e S	03:23:15.17		EE					
PICO	e P	03:23:09.03		HZ	0.177	0.2			
	e S	03:23:16.81		HN					
PPNO	e P	03:23:11.04		EZ	0.088	0.2			
	e S	03:23:20.46		EN					
ROSA	e P	03:23:11.09		HZ	0.104	0.2			
	e S	03:23:20.13		HN					
PID	e P	03:23:12.81		EZ	0.045	0.3			
	e S	03:23:22.92		EN					
PMAN	e S	03:23:22.89		EE	0.032	0.3			
PGRA	e#S	03:23:27.98		HN	0.039	0.3			
19-Jul Ho 03:24:25.8 ML 1.9									
Lat 38.574°N Lon 29.187°W Prof 3									
Região: W Faial Rms 0.2									
AxMax 8.8 AxMin 8.2 Ang 162 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>			
PFCBR	e P	03:24:32.66		HZ	0.030	0.3			
	e S	03:24:37.39		HN					
CALA	e P	03:24:32.72		HZ	0.095	0.3			
	e S	03:24:37.84		HE					
PCED	i P	d 03:24:32.84		EZ	0.066	0.2			
	e S	03:24:37.97		EE					
HOR	e P	03:24:33.56		SZ	0.078	0.2			
	e S	03:24:39.63		SE					
PCAN	e P	03:24:35.27		EZ	0.038	0.1			
	e S	03:24:42.57		EE					
PICO	e P	03:24:36.37		HZ	0.054	0.2			
	e S	03:24:44.66		HE					
PPNO	e S	03:24:47.55		EE	0.024	0.2			
ROSA	e P	03:24:38.52		HZ	0.046	0.1			
	e S	03:24:47.45		HE					
PMAN	e S	03:24:50.48		EN	0.020	0.3			
19-Jul Ho 03:53:19.3 ML 1.3									
Lat 38.603°N Lon 29.122°W Prof 5									
Região: W Faial Rms 0.2									
AxMax 9.2 AxMin 6.7 Ang 26 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>			
PFCBR	e P	03:53:25.24		HZ	0.018	0.2			
	e S	03:53:29.67		HE					
CALA	e S	03:53:29.90		HN	0.026	0.2			
PCED	e P	03:53:25.14		EZ	0.024	0.3			
	e S	03:53:29.83		EE					
PCAN	e S	03:53:34.82		EN	0.016	0.2			
PICO	e P	03:53:28.50		HZ	0.009	0.1			
	e S	03:53:36.27		HE					
ROSA	e P	03:53:31.23		HZ	0.015	0.3			
	e S	03:53:39.20		HE					
19-Jul Ho 04:59:51.5 ML 1.5									
Lat 38.978°N Lon 27.865°W Prof 5*									
Região: Fossa Este Graciosa Rms 0.3									
AxMax 4.2 AxMin 3.3 Ang 25 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>			
PGRA	e#P	04:59:55.39		HZ	0.121	0.1			
	e#S	04:59:57.11		HN					
SRBC	e P	04:59:54.98		SZ	0.155	0.2			
	e S	04:59:56.56		SN					
PMAN	e P	04:59:58.03		EZ	0.049	0.1			
	e S	05:00:03.80		EN					
ROSA	e P	04:59:58.05		HZ	0.021	0.1			
	e S	05:00:04.12		HE					
19-Jul Ho 05:16:36.4 ML 1.9									
Lat 38.600°N Lon 29.165°W Prof 4									
Região: W Faial Rms 0.2									
AxMax 9.2 AxMin 6.0 Ang 10 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>			
PFCBR	e P	05:16:42.78		HZ	0.044	0.3			
	e S	05:16:47.75		HN					
CALA	e P	05:16:43.19		HZ	0.153	0.2			
	e S	05:16:48.02		HN					
PCED	e P	05:16:43.03		EZ	0.067	0.2			
	e S	05:16:48.16		EN					
HOR	e P	05:16:43.82		SZ	0.069	0.2			
	e S	05:16:49.44		SN					
PCAN	e P	05:16:45.61		EZ	0.042	0.3			
	e S	05:16:52.91		EN					
PICO	e P	05:16:46.67		HZ	0.034	0.3			
	e S	05:16:54.68		HN					
PPNO	e P	05:16:49.02		EZ	0.031	0.1			
	e S	05:16:57.78		EN					
ROSA	e P	05:16:48.64		HZ	0.027	0.2			
	e S	05:16:57.44		HE					
PID	e S	05:17:00.52		EE	0.013	0.3			
PMAN	e S	05:17:00.38		EN	0.013	0.2			
19-Jul Ho 06:06:47.9 ML 2.3									
Lat 38.605°N Lon 29.168°W Prof 2									
Região: W Faial Rms 0.2									
AxMax 8.8 AxMin 6.5 Ang 28 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>			
PFCBR	e P	06:06:54.42		HZ	0.065	0.2			
	e S	06:06:59.50		HE					
CALA	e P	06:06:54.73		HZ	0.355	0.2			
	e S	06:06:59.58		HN					
PCED	e P	06:06:54.66		EZ	0.215	0.3			
	e S	06:06:59.58		EN					
HOR	e P	06:06:55.39		SZ	0.223	0.2			
	e S	06:07:01.24		SN					
PRIB2	e S	06:07:01.45		H2	0.190	0.1			
PMAD	e S	06:07:03.98		H2	0.260	0.3			
PCAN	e P	06:06:57.18		EZ	0.144	0.3			
	e S	06:07:04.31		EN					
PICO	e P	06:06:58.20		HZ	0.114	0.2			
	e S	06:07:06.31		HN					
PPNO	e P	06:07:00.21		EZ	0.070	0.2			
	e S	06:07:09.63		EN					
ROSA	e P	06:07:00.28		HZ	0.097	0.3			
	e S	06:07:09.14		HN					
PID	e S	06:07:12.31		EN	0.023	0.2			
PMAN	e S	06:07:11.96		EE	0.036	0.3			
19-Jul Ho 06:07:22.6 ML 2.1									
Lat 38.566°N Lon 29.172°W Prof 5*									
Região: W Faial Rms 0.3									
AxMax 10.0 AxMin 7.3 Ang 6 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>			
PFCBR	e P	06:07:29.08		HZ	0.056	0.3			
	e S	06:07:34.08		HN					
CALA	e S	06:07:34.33		HN	0.140	0.2			
PCED	e P	06:07:29.22		EZ	0.085	0.1			
	e S	06:07:34.21		EN					
HOR	e P	06:07:29.85		SZ	0.085	0.2			
	e S	06:07:35.51		SN					
PRIB2	e S	06:07:35.72		H1	0.269	0.3			
PCAN	e P	06:07:31.68		EZ	0.065	0.3			
	e S	06:07:38.80		EN					
PICO	e P	06:07:32.79		HZ	0.054	0.2			
	e S	06:07:40.42		HN					
PPNO	e S	06:07:44.10		EE	0.033	0.3			

ROSA	e P	06:07:35.21	HZ	0.041	0.3
	e S	06:07:44.09	HN		
PID	e S	06:07:46.71	EN	0.026	0.2
PMAN	e S	06:07:46.80	EE	0.020	0.1

19-Jul	Ho	06:08:30.2		ML 1.9	
	Lat	38.598°N	Lon	29.160°W	Prof 4
	Região:	W Faial		Rms 0.2	
	AxMax	8.6	AxMin	5.8	Ang 12 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>
PFCBR	e P	06:08:36.47		HZ	0.025	0.1
	e S	06:08:41.40		HN		
CALA	e P	06:08:36.86		HZ	0.126	0.3
	e S	06:08:41.65		HN		
PCED	e P	06:08:36.77		EZ	0.071	0.2
	e S	06:08:41.70		EE		
HOR	e P	06:08:38.13		SZ	0.093	0.3
	e S	06:08:43.30		SN		
PCAN	e P	06:08:39.32		EZ	0.050	0.3
	e S	06:08:46.56		EE		
PICO	e P	06:08:40.31		HZ	0.042	0.2
	e S	06:08:48.30		HN		
PPNO	e S	06:08:51.39		EE	0.025	0.3
ROSA	e P	06:08:42.32		HZ	0.032	0.1
	e S	06:08:51.33		HN		
PMAN	e S	06:08:53.76		EN	0.017	0.2

19-Jul	Ho	06:24:53.2		ML 1.7	
	Lat	38.536°N	Lon	29.191°W	Prof 3
	Região:	W Faial		Rms 0.2	
	AxMax	11.2	AxMin	6.9	Ang 168 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>
PFCBR	e P	06:25:00.05		HZ	0.016	0.2
	e S	06:25:05.05		HN		
CALA	e P	06:25:00.16		HZ	0.054	0.3
	e S	06:25:05.71		HN		
PCED	e P	06:25:00.22		EZ	0.041	0.3
	e S	06:25:05.35		EE		
HOR	e P	06:25:01.05		SZ	0.056	0.2
	e S	06:25:06.98		SN		
PCAN	e P	06:25:02.68		EZ	0.018	0.3
	e S	06:25:09.65		EE		
PICO	e P	06:25:03.93		HZ	0.023	0.2
	e S	06:25:11.82		HN		
ROSA	e S	06:25:15.47		HE	0.012	0.1

19-Jul	Ho	06:33:57.3		ML 2.0	
	Lat	38.586°N	Lon	29.163°W	Prof 5
	Região:	W Faial		Rms 0.2	
	AxMax	6.6	AxMin	4.2	Ang 7 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>
PFCBR	e P	06:34:03.56		HZ	0.038	0.1
	e S	06:34:08.62		HN		
CALA	e P	06:34:04.09		HZ	0.131	0.1
	e S	06:34:08.80		HE		
PCED	e P	06:34:03.85		EZ	0.118	0.2
	e S	06:34:08.84		EE		
HOR	e P	06:34:04.57		SZ	0.124	0.2
	e S	06:34:10.45		SN		
PRIB2	e S	06:34:10.57		H2	0.165	0.2
PCAN	e P	06:34:06.32		EZ	0.083	0.3
	e S	06:34:13.63		EN		
PICO	e P	06:34:07.47		HZ	0.061	0.2
	e S	06:34:14.92		HN		
PPNO	e P	06:34:09.55		EZ	0.042	0.2
	e S	06:34:18.22		EE		
ROSA	e P	06:34:09.43		HZ	0.051	0.2
	e S	06:34:18.23		HE		
PMAN	e S	06:34:21.19		EN	0.019	0.1

19-Jul	Ho	06:44:49.97		ML 1.4	
	Lat	38.592°N	Lon	29.161°W	Prof 4
	Região:	W Faial		Rms 0.2	
	AxMax	8.4	AxMin	5.6	Ang 177 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>
PCED	e P	06:44:49.97		EZ	0.033	0.2
	e S	06:44:54.85		EN		
PFCBR	e S	06:44:54.60		HN	0.011	0.1
CALA	e S	06:44:54.87		HN	0.034	0.2
PCAN	e S	06:44:59.69		EN	0.015	0.2

PICO	e S	06:45:01.34	HE	0.010	0.2
ROSA	e S	06:45:04.20	HN	0.018	0.3

19-Jul	Ho	07:01:22.5		ML 1.9	
	Lat	38.592°N	Lon	29.161°W	Prof 4
	Região:	W Faial		Rms 0.2	
	AxMax	8.4	AxMin	5.6	Ang 177 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>
PFCBR	e P	07:01:28.87		HZ	0.027	0.2
	e S	07:01:33.54		HE		
CALA	e S	07:01:33.93		HN	0.166	0.2
PCED	e P	07:01:29.12		EZ	0.082	0.2
	e S	07:01:34.17		EN		
HOR	e P	07:01:29.92		SZ	0.108	0.1
	e S	07:01:35.74		SN		
PRIB2	e S	07:01:35.68		H2		
PCAN	e P	07:01:31.69		EZ	0.060	0.3
	e S	07:01:38.85		EE		
PICO	e P	07:01:32.70		HZ	0.044	0.2
	e S	07:01:40.56		HE		
PPNO	e P	07:01:34.71		EZ	0.033	0.1
	e S	07:01:43.68		EE		
ROSA	e S	07:01:43.54		HN	0.038	0.2
PID	e S	07:01:47.50		EN	0.020	0.2
PMAN	e S	07:01:46.30		EN	0.022	0.2

19-Jul	Ho	07:28:36.0		ML 1.6	
	Lat	38.609°N	Lon	29.048°W	Prof 5
	Região:	W Faial		Rms 0.2	
	AxMax	9.8	AxMin	8.4	Ang 31 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>
CALA	e P	07:28:41.06		HZ	0.033	0.2
	e S	07:28:44.82		HE		
PCED	e P	07:28:39.55		EZ	0.028	0.2
	e S	07:28:44.79		EN		
PFCBR	e S	07:28:44.63		HE	0.027	0.1
HOR	e S	07:28:47.28		SN	0.056	0.1
PCAN	e S	07:28:49.81		EN	0.021	0.2
PICO	e P	07:28:44.66		HZ	0.032	0.3
	e S	07:28:51.36		HN		
PPNO	e P	07:28:46.80		EZ	0.024	0.2
	e S	07:28:54.71		EE		
ROSA	e S	07:28:54.66		HN	0.022	0.2

19-Jul	Ho	13:23:37.7		ML 1.4	
	Lat	38.592°N	Lon	28.558°W	Prof 4
	Região:	Canal do Faial		Rms 0.2	
	AxMax	1.8	AxMin	1.3	Ang 15 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>
PRIB2	e P	13:23:38.49		HZ	0.693	0.1
	e S	13:23:39.78		H1		
PMAD	e S	13:23:40.37		H2		
HOR	e P	13:23:39.11		SZ	0.210	0.1
	e S	13:23:40.82		SN		
CALA	e P	13:23:39.90		HZ	0.150	0.2
	e S	13:23:41.92		HE		
PCED	e P	13:23:39.82		EZ	0.124	0.1
	e S	13:23:41.91		EN		
PICO	e P	13:23:40.20		HZ	0.084	0.2
	e S	13:23:42.56		HN		
PCAN	e P	13:23:40.15		EZ	0.042	0.1
	e S	13:23:42.46		EE		
PFCBR	e S	13:23:42.58		HN	0.019	0.1
ROSA	e P	13:23:42.68		HZ	0.028	0.1
	e S	13:23:46.66		HE		
PID	e S	13:23:49.70		EE	0.026	0.1

19-Jul	Ho	16:20:10.7			ML 1.7
	Lat	38.568°N	Lon	29.212°W	Prof 3
	Região:	W Faial			Rms 0.1
	AxMax	7.7	AxMin	4.8	Ang 167
					ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
CALA	e P	16:20:17.93		HZ	0.044 0.1
	e S	16:20:23.39		HN	
PCED	e P	16:20:18.12		EZ	0.035 0.1
	e S	16:20:23.30		EN	
PCAN	e P	16:20:20.55		EZ	0.040 0.3
	e S	16:20:28.09		EN	
PICO	e P	16:20:21.39		HZ	0.028 0.2
	e S	16:20:29.68		HE	
ROSA	e S	16:20:33.00		HN	0.022 0.2

19-Jul	Ho	23:01:38.4			ML 2.2
	Lat	38.987°N	Lon	27.867°W	Prof 5*
	Região:	SE Graciosa			Rms 0.2
	AxMax	2.9	AxMin	1.3	Ang 168
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	23:01:42.69		HZ	1.119 0.3
	e#S	23:01:44.44		HE	
PMAN	e P	23:01:45.35		EZ	0.374 0.2
	e S	23:01:50.54		EE	
ROSA	e P	23:01:45.44		HZ	0.114 0.3
	e S	23:01:51.14		HN	
PSBA	e P	23:01:46.58		EZ	0.064 0.2
	e S	23:01:53.10		EN	
PAGU	e P	23:01:48.10		HZ	0.510 0.2
	e S	23:01:55.78		HE	
PID	e P	23:01:48.47		EZ	0.079 0.2
	e S	23:01:55.47		EN	
ADH	e#P	23:01:47.25		SZ	0.048 0.3
	e#S	23:01:54.80		SE	
PPNO	e P	23:01:48.76		EZ	0.110 0.2
	e S	23:01:56.49		EN	
PSCM	e P	23:01:49.03		EZ	0.145 0.2
	e S	23:01:57.64		EE	
PICO	e P	23:01:49.36		HZ	0.086 0.2
	e S	23:01:57.62		HN	
PCAN	e P	23:01:50.22		EZ	0.028 0.2
	e S	23:01:58.79		EN	
PCED	e P	23:01:50.42		EZ	0.037 0.3
	e S	23:01:59.93		EE	
CALA	e P	23:01:51.00		HZ	0.054 0.3
	e S	23:02:00.44		HN	

20-Jul	Ho	02:41:53.0			ML 1.7
	Lat	38.582°N	Lon	29.162°W	Prof 5
	Região:	W Faial			Rms 0.2
	AxMax	15.7	AxMin	7.5	Ang 62
					ErrZ 19
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFCBR	e P	02:41:59.36		HZ	0.021 0.1
	e S	02:42:04.38		HN	
CALA	e P	02:41:59.68		HZ	0.076 0.2
	e S	02:42:04.71		HN	
PCED	e P	02:41:59.52		EZ	0.048 0.2
	e S	02:42:04.18		EN	
HOR	e P	02:42:00.57		SZ	0.064 0.2
	e S	02:42:05.92		SN	
PCAN	e P	02:42:01.92		EZ	0.043 0.3
	e S	02:42:09.27		EE	
PICO	e P	02:42:02.95		HZ	0.030 0.3
	e S	02:42:10.65		HE	
ROSA	e P	02:42:05.38		HZ	0.020 0.3
	e S	02:42:13.98		HE	

20-Jul	Ho	03:44:25.6			ML 2.0
	Lat	37.460°N	Lon	24.357°W	Prof 10*
	Região:	NE Ilhéus das Formigas			Rms 0.3
	AxMax	8.9	AxMin	3.6	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>
BART	e P	03:44:36.55		HZ	0.025 0.2
	e S	03:44:45.69		HN	
PSMN	e P	03:44:37.64		HZ	0.006 0.2
	e S	03:44:46.00		HE	
PSMA	e P	03:44:37.42		SZ	0.010 0.2
	e S	03:44:46.52		SE	

PCALD	e S	03:44:51.52		EN	0.014 0.1
CMLA	e P	03:44:40.74		HZ	0.033 0.3
	e S	03:44:52.15		H1	
PDA	e P	03:44:42.06		SZ	0.020 0.2
	e S	03:44:54.06		SN	
PSET	e P	03:44:43.10		HZ	0.016 0.2
	e S	03:44:56.08		HE	

20-Jul	Ho	07:06:56.5			ML 2.0
	Lat	38.732°N	Lon	29.016°W	Prof 3
	Região:	W Faial			Rms 0.2
	AxMax	6.7	AxMin	4.0	Ang 45
					ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	07:07:01.31		EZ	0.089 0.2
	e S	07:07:05.07		EE	
CALA	e P	07:07:01.73		HZ	0.151 0.2
	e S	07:07:05.86		HN	
PFCBR	e P	07:07:02.16		HZ	0.019 0.2
	e S	07:07:06.68		HN	
PRIB2	e S	07:07:07.22		H2	0.162 0.1
HOR	e P	07:07:03.02		SZ	0.096 0.2
PCAN	e P	07:07:05.05		EZ	0.032 0.2
	e S	07:07:11.65		EN	
PICO	e P	07:07:05.73		HZ	0.085 0.2
	e S	07:07:12.68		HE	
ROSA	e P	07:07:06.85		HZ	0.221 0.2
	e S	07:07:14.68		HN	
PPNO	e P	07:07:08.07		EZ	0.084 0.1
	e S	07:07:16.04		EN	
PMAN	e P	07:07:08.84		EZ	0.012 0.1
	e S	07:07:17.89		EE	
PID	e P	07:07:08.93		EZ	0.019 0.3
	e S	07:07:18.14		EE	

20-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
	BART	e P	07:46:40.83		HZ	0.032 0.2
		e S	07:46:44.83		HN	
	PSMA	e S	07:46:51.27		SN	0.005 0.2
	PSMN	e S	07:46:51.62		HN	0.002 0.2

20-Jul	Ho	07:54:54.6			ML 2.3
	Lat	38.051°N	Lon	26.449°W	Prof 5*
	Região:	Fossa de Hirondele			Rms 0.1
	AxMax	28.0	AxMin	3.9	Ang 56
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSCM	e P	07:55:08.12		EZ	0.129 0.1
	e S	07:55:18.29		EN	
ADH	e#S	07:55:17.74		SN	0.029 0.1
PAGU	e P	07:55:09.13		HZ	0.160 0.2
	e S	07:55:20.12		HN	
PSBA	e P	07:55:10.29		EZ	0.022 0.1
	e S	07:55:22.02		EE	
ROSA	e S	07:55:36.18		HN	0.016 0.1
PICO	e S	07:55:38.39		HN	0.012 0.3
CALA	e S	07:55:43.33		HN	0.010 0.1

20-Jul	Ho	08:25:56.1			ML 2.4
	Lat	38.612°N	Lon	29.194°W	Prof 4
	Região:	W Faial			Rms 0.1
	AxMax	5.0	AxMin	3.0	Ang 13
					ErrZ 2
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFCBR	e S	08:26:08.30		HN	0.179 0.2
PCED	e P	08:26:03.10		EZ	0.146 0.2
	e S	08:26:08.33		EN	
CALA	e P	08:26:03.15		HZ	0.371 0.2
	e S	08:26:08.25		HN	
HOR	e S	08:26:09.93		SN	0.396 0.2
PRIB2	e S	08:26:10.03		H1	0.233 0.1
PMAD	e S	08:26:12.59		H2	0.087 0.2
PCAN	e P	08:26:05.71		EZ	0.109 0.1
	e S	08:26:13.25		EE	
PICO	e P	08:26:06.64		HZ	0.270 0.2
	e S	08:26:14.60		HE	
PPNO	e P	08:26:08.56		EZ	0.052 0.2
	e S	08:26:17.81		EN	
ROSA	e P	08:26:08.53		HZ	0.075 0.1
	e S	08:26:17.67		HE	

PID	e P	08:26:10.03	EZ	0.036	0.3
	e S	08:26:20.68	EN		
PMAN	e S	08:26:20.71	EN	0.035	0.1
20-Jul	Ho	09:14:57.1		ML	1.7
	Lat	38.981°N	Lon 28.046°W	Prof	12
	Região:	SW Graciosa		Rms	0.2
	AxMax	13.5	AxMin 4.2 Ang 97	ErrZ	6
Est	Fase	P h:m:s	Dur	Co	Amp Per
SRBC	e P	09:14:58.80	SZ	0.477	0.2
	e S	09:15:00.98	SE		
PGRA	e#P	09:15:01.61	HZ	0.303	0.3
	e#S	09:15:03.63	HN		
ROSA	e P	09:15:02.28	HZ	0.043	0.1
	e S	09:15:06.70	HN		
PMAN	e P	09:15:03.08	EZ	0.061	0.3
	e S	09:15:07.89	EE		
PPNO	e P	09:15:06.28	EZ	0.035	0.2
	e S	09:15:12.45	EE		
PICO	e P	09:15:06.68	HZ	0.024	0.2
	e S	09:15:13.47	HE		
20-Jul	Ho	12:35:58.1		ML	1.7
	Lat	38.557°N	Lon 29.157°W	Prof	4
	Região:	W Faial		Rms	0.2
	AxMax	8.3	AxMin 5.8 Ang 3	ErrZ	4
Est	Fase	P h:m:s	Dur	Co	Amp Per
PFCBR	e S	12:36:08.98	HN	0.031	0.2
CALA	e P	12:36:05.17	HZ	0.060	0.2
	e S	12:36:09.45	HN		
PCED	e P	12:36:04.49	EZ	0.059	0.2
	e S	12:36:09.72	EN		
PCAN	e P	12:36:07.14	EZ	0.019	0.2
	e S	12:36:14.51	EN		
PICO	e P	12:36:08.14	HZ	0.034	0.2
	e S	12:36:15.59	HN		
ROSA	e P	12:36:10.20	HZ	0.026	0.2
	e S	12:36:19.38	HE		
PMAN	e S	12:36:21.96	EN	0.006	0.1
20-Jul	Ho	13:19:46.8		ML	1.3
	Lat	38.546°N	Lon 27.831°W	Prof	7
	Região:	Ilha de S. Jorge (E)		Rms	0.1
	AxMax	1.4	AxMin 0.8 Ang 159	ErrZ	1
Est	Fase	P h:m:s	Dur	Co	Amp Per
PMAN	e P	13:19:50.99	EZ	0.059	0.2
	e S	13:19:53.92	EN		
PID	e P	13:19:51.44	EZ	0.018	0.1
	e S	13:19:54.99	EN		
PPNO	e P	13:19:53.00	EZ	0.011	0.1
	e S	13:19:57.58	EN		
ROSA	e P	13:19:53.37	HZ	0.014	0.1
	e S	13:19:58.24	HN		
PSBA	e P	13:19:54.59	EZ	0.026	0.3
	e S	13:20:00.49	EN		
PICO	e P	13:19:54.85	HZ	0.011	0.2
	e S	13:20:01.02	HN		
20-Jul					
Est	Fase	P h:m:s	Dur	Co	Amp Per
PSCM	e P	13:25:21.98	EZ	0.092	0.2
	e S	13:25:28.14	EN		
PAGU	e P	13:25:22.88	HZ	0.120	0.2
	e S	13:25:30.00	HN		
20-Jul					
Est	Fase	P h:m:s	Dur	Co	Amp Per
CALA	e S	13:33:18.10	HN	0.032	0.1
PFCBR	e S	13:33:18.22	HN	0.016	0.1
PCED	e S	13:33:18.27	EN	0.025	0.1
PCAN	e S	13:33:23.05	EE	0.009	0.2
PICO	e S	13:33:24.49	HN	0.019	0.3
ROSA	e S	13:33:27.87	HN	0.019	0.2
20-Jul	Ho	16:50:51.5		ML	2.1
	Lat	38.581°N	Lon 29.182°W	Prof	4
	Região:	W Faial		Rms	0.2
	AxMax	8.5	AxMin 5.2 Ang 3	ErrZ	4
Est	Fase	P h:m:s	Dur	Co	Amp Per
PFCBR	e P	16:50:58.09	HZ	0.051	0.1
	e S	16:51:03.46	HN		
CALA	e P	16:50:58.15	HZ	0.204	0.3
	e S	16:51:03.40	HE		
PCED	e P	16:50:58.32	EZ	0.111	0.2
	e S	16:51:03.58	EN		
HOR	e P	16:50:59.10	SZ	0.193	0.2
	e S	16:51:05.02	SN		
PRIB2	e S	16:51:05.30	H2	0.180	0.3
PCAN	e P	16:51:00.83	EZ	0.058	0.1
	e S	16:51:08.07	EN		
PICO	e P	16:51:01.87	HZ	0.094	0.2
	e S	16:51:09.45	HN		
PPNO	e P	16:51:04.12	EZ	0.050	0.1
	e S	16:51:13.11	EN		
ROSA	e P	16:51:04.00	HZ	0.055	0.3
	e S	16:51:12.97	HN		
20-Jul	Ho	17:01:11.4		ML	1.6
	Lat	38.602°N	Lon 29.167°W	Prof	4
	Região:	W Faial		Rms	0.2
	AxMax	8.3	AxMin 5.3 Ang 23	ErrZ	4
Est	Fase	P h:m:s	Dur	Co	Amp Per
PFCBR	e S	17:01:22.77	HN	0.022	0.1
CALA	e S	17:01:22.87	HN	0.028	0.1
PCED	e P	17:01:18.05	EZ	0.045	0.3
	e S	17:01:23.12	EN		
PCAN	e S	17:01:27.85	EN	0.015	0.1
PICO	e P	17:01:21.50	HZ	0.033	0.3
	e S	17:01:29.56	HN		
PPNO	e P	17:01:23.63	EZ	0.012	0.1
	e S	17:01:32.64	EE		
ROSA	e P	17:01:23.44	HZ	0.023	0.2
	e S	17:01:32.54	HE		
20-Jul	Ho	17:26:23.9		ML	2.3
	Lat	38.607°N	Lon 29.203°W	Prof	9
	Região:	W Faial		Rms	0.2
	AxMax	11.2	AxMin 7.4 Ang 13	ErrZ	6
Est	Fase	P h:m:s	Dur	Co	Amp Per
PFCBR	e S	17:26:35.26	HE	0.111	0.2
CALA	e S	17:26:35.84	HN	0.311	0.2
PCED	e P	17:26:30.61	EZ	0.120	0.2
	e S	17:26:35.88	EN		
HOR	e S	17:26:37.73	SN	0.328	0.1
PCAN	e P	17:26:33.14	EZ	0.106	0.2
	e S	17:26:40.51	EE		
PICO	e P	17:26:34.28	HZ	0.173	0.2
	e S	17:26:42.13	HE		
PPNO	e P	17:26:36.12	EZ	0.046	0.2
	e S	17:26:45.12	EN		
ROSA	e P	17:26:36.05	HZ	0.088	0.2
	e S	17:26:44.78	HN		
PMAN	e S	17:26:47.79	EN	0.032	0.2
20-Jul	Ho	19:08:15.4		ML	1.3
	Lat	38.793°N	Lon 27.231°W	Prof	7
	Região:	N Caldeira Guilherme Moni		Rms	0.1
	AxMax	11.0	AxMin 3.1 Ang 75	ErrZ	4
Est	Fase	P h:m:s	Dur	Co	Amp Per
PAGU	e P	19:08:16.96	HZ	0.116	0.2
	e S	19:08:17.82	HN		
PSCM	e P	19:08:17.95	EZ	0.141	0.1
	e S	19:08:20.10	EN		
ADH	e#P	19:08:15.96	SZ	0.042	0.2
	e S	19:08:17.97	SN		
20-Jul	Ho	22:31:11.2	Distante (NEIC)	MW	6.6
	Lat	36.924°N	Lon 27.413°E	Prof	7
	Região:	Dodecanese Islands, Greece			
Est	Fase	P h:m:s	Dur	Co	Amp Per
BART	e P	22:39:00.72	BZ	0.722	1.4
PSMN	e P	22:39:01.45	BZ	1.018	2.1

PSMA	e P	22:39:01.94	SZ	1.074	1.5
PCALD	e P	22:39:02.91	SZ	0.675	1.5
CMLA	e P	22:39:02.67	BZ	0.614	1.4
PDA	e P	22:39:02.67	SZ	0.859	1.8
PSET	e P	22:39:04.13	BZ	0.561	1.2
PSCM	e P	22:39:09.98	SZ	0.498	1.2
PAGU	e P	22:39:09.74	BZ	0.553	1.4
PGRA	e#P	22:39:16.14	BZ	0.434	1.9
PMAN	e P	22:39:17.05	SZ	0.736	1.3
PID	e P	22:39:17.05	SZ	0.521	1.8
ROSA	e P	22:39:17.29	BZ	0.397	1.7
PPNO	e P	22:39:18.27	SZ	0.527	1.7
PICO	e P	22:39:18.75	BZ	0.278	1.7
PCAN	e P	22:39:18.75	SZ	0.281	1.3
HOR	e P	22:39:19.19	SZ	0.447	2.0
CALA	e P	22:39:21.92	BZ	0.804	1.3
H07N1	e P	22:39:31.27	EZ	0.166	0.7

21-Jul Ho 04:02:19.9 ML 1.7					
Lat 38.544°N Lon 29.184°W Prof 2					
Região: W Faial Rms 0.1					
AxMax 3.3 AxMin 2.6 Ang 158 ErrZ 2					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFCBR	e P	04:02:26.65	HZ	0.042	0.3
	e S	04:02:31.67	HE		
CALA	e P	04:02:26.93	HZ	0.120	0.3
	e S	04:02:32.20	HN		
PCED	e P	04:02:26.86	EZ	0.096	0.3
	e S	04:02:32.13	EN		
HOR	e P	04:02:27.67	SZ	0.106	0.2
	e S	04:02:33.62	SN		
PCAN	e P	04:02:29.49	EZ	0.027	0.1
	e S	04:02:36.90	EE		
PICO	e P	04:02:30.43	HZ	0.043	0.2
	e S	04:02:38.19	HN		
PPNO	e P	04:02:32.34	EZ	0.018	0.2
	e S	04:02:41.50	EN		
ROSA	e P	04:02:32.66	HZ	0.030	0.1
	e S	04:02:42.11	HE		
PMAN	e S	04:02:44.78	EN	0.009	0.2

21-Jul Ho 05:59:02.2 ML 1.9					
Lat 37.580°N Lon 25.257°W Prof 5					
Região: N Banco Grande Norte Rms 0.2					
AxMax 2.9 AxMin 2.3 Ang 45 ErrZ 6					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PPOV	e S	05:59:07.97	HN	0.281	0.1
BART	e P	05:59:06.07	HZ	0.245	0.1
	e S	05:59:09.47	HN		
PNOR2	e S	05:59:10.71	H1	0.206	0.3
CMLA	e P	05:59:07.56	HZ	0.025	0.3
	e S	05:59:11.47	H1		
PCALD	e S	05:59:11.15	EN	0.038	0.1
PDA	e P	05:59:08.34	SZ	0.703	0.2
	e S	05:59:13.74	SN		
PSET	e P	05:59:10.10	HZ	0.018	0.1
	e S	05:59:15.90	HE		
PSMA	e P	05:59:12.26	SZ	0.007	0.1
	e S	05:59:20.09	SN		
PSMN	e P	05:59:12.22	HZ	0.003	0.2
	e S	05:59:19.98	HE		

21-Jul Ho 08:32:33.5 ML 0.8					
Lat 38.583°N Lon 28.567°W Prof 5*					
Região: Canal do Faial Rms 0.2					
AxMax 3.1 AxMin 1.9 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>
CALA	e P	08:32:35.77	HZ	0.057	0.1
	e S	08:32:37.66	HN		
PCED	e P	08:32:35.46	EZ	0.031	0.2
	e S	08:32:37.77	EN		
PCAN	e P	08:32:35.99	EZ	0.018	0.1
	e S	08:32:38.32	EE		
PICO	e P	08:32:35.94	HZ	0.015	0.1
	e S	08:32:38.65	HN		
ROSA	e S	08:32:42.84	HN	0.016	0.3

21-Jul Ho 18:11:46.8 ML 1.4					
Lat 38.984°N Lon 28.954°W Prof 5					
Região: W Faial Rms 0.1					
AxMax 8.5 AxMin 3.3 Ang 78 ErrZ 6					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	18:11:53.97	EZ	0.025	0.2
	e S	18:11:59.56	EN		
CALA	e S	18:12:00.32	HE	0.035	0.1
ROSA	e P	18:11:57.16	HZ	0.010	0.1
	e S	18:12:04.84	HN		
PCAN	e P	18:11:57.40	EZ	0.013	0.2
	e S	18:12:05.69	EN		
PICO	e P	18:11:57.61	HZ	0.028	0.2
	e S	18:12:05.73	HE		

21-Jul Ho 19:23:55.3 ML 1.8					
Lat 37.193°N Lon 24.763°W Prof 6					
Região: Ilhéus das Formigas Rms 0.1					
AxMax 49.1 AxMin 3.4 Ang 108 ErrZ 42					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSMN	e P	19:24:00.86	HZ	0.048	0.2
	e S	19:24:05.20	HN		
PSMA	e P	19:24:01.51	SZ	0.030	0.1
	e S	19:24:06.41	SN		
BART	e P	19:24:06.64	HZ	0.025	0.2
	e S	19:24:14.73	HN		

21-Jul					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PICO	e P	21:09:31.82	HZ	0.018	0.2
	e S	21:09:34.07	HE		

21-Jul Ho 22:52:40.0 ML 1.4					
Lat 37.408°N Lon 24.945°W Prof 5					
Região: Fossa da Povoação Rms 0.0					
AxMax 4.1 AxMin 2.2 Ang 82 ErrZ 5					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
BART	e P	22:52:47.35	HZ	0.031	0.2
	e S	22:52:52.83	HN		
PSMN	e P	22:52:47.46	HZ	0.007	0.2
	e S	22:52:52.84	HN		
PSMA	e P	22:52:47.66	SZ	0.020	0.1
	e S	22:52:53.44	SE		
CMLA	e P	22:52:49.90	HZ	0.013	0.3
	e S	22:52:57.42	H1		

22-Jul					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRA	e#P	00:12:47.85	HZ	0.014	0.1
	e#S	00:12:51.85	HN		

22-Jul					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
BART	e P	01:11:52.53	HZ	0.190	0.1
	e S	01:11:55.03	HN		

22-Jul Ho 03:48:32.7 ML 0.9					
Lat 38.611°N Lon 29.149°W Prof 5*					
Região: W Faial Rms 0.2					
AxMax 9.8 AxMin 6.4 Ang 24 ErrZ 0					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	03:48:38.91	EZ	0.007	0.3
	e S	03:48:43.80	EE		
CALA	e P	03:48:39.35	HZ	0.020	0.3
	e S	03:48:43.89	HE		
PCAN	e S	03:48:48.64	EN	0.003	0.3
PICO	e P	03:48:42.46	HZ	0.007	0.3
	e S	03:48:50.50	HN		
ROSA	e P	03:48:44.59	HZ	0.004	0.1
	e S	03:48:53.28	HE		

22-Jul					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PID	e P	04:17:09.92	EZ	0.005	0.1
	e S	04:17:12.42	EN		
PICO	e P	04:17:10.05	HZ	0.006	0.2
	e S	04:17:12.48	HE		

22-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSBA	e P	04:35:07.08		EZ	0.006	0.3
	e S	04:35:09.18		EN		
PAGU	e S	04:35:07.16		HE	0.020	0.1
PSCM	e S	04:35:08.34		EN	0.030	0.2

22-Jul Ho 05:00:30.4 ML 0.9
Lat 38.631°N Lon 28.576°W Prof 7
Região: NE Ribeirinha (Faial) Rms 0.2
AxMax 3.8 AxMin 2.7 Ang 55 ErrZ 5

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PRIB2	e P	05:00:32.10		HZ	0.177	0.1
	e S	05:00:33.00		H1		
PCED	i P	c 05:00:32.29		EZ	0.019	0.2
	e S	05:00:34.46		EE		
HOR	e S	05:00:34.41		SE	0.090	0.1
CALA	i P	c 05:00:32.66		HZ	0.060	0.3
	e S	05:00:35.05		HN		
PFCBR	e P	05:00:33.19		HZ	0.015	0.3
	e S	05:00:36.06		HN		
PICO	e P	05:00:33.65		HZ	0.008	0.1
	e S	05:00:36.76		HN		
PCAN	e P	05:00:33.54		EZ	0.010	0.1
	e S	05:00:36.66		EN		
ROSA	e P	05:00:35.36		HZ	0.009	0.3
	e S	05:00:39.51		HN		
PPNO	e P	05:00:35.73		EZ	0.005	0.1
	e S	05:00:39.83		EN		
PMAN	e S	05:00:42.08		EN	0.017	0.1
PID	e S	05:00:42.92		EN	0.004	0.3

22-Jul Ho 05:10:35.6 ML 0.5
Lat 38.628°N Lon 28.599°W Prof 12
Região: NE Ribeirinha (Faial) Rms 0.3
AxMax 4.2 AxMin 4.1 Ang 171 ErrZ 8

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PRIB2	e P	05:10:37.68		HZ	0.151	0.2
	e S	05:10:38.59		H1		
PCED	e P	05:10:37.74		EZ	0.009	0.2
	e S	05:10:39.71		EN		
CALA	e P	05:10:38.20		HZ	0.022	0.3
	e S	05:10:40.68		HE		
PCAN	e P	05:10:38.98		EZ	0.005	0.3
	e S	05:10:42.29		EN		
PICO	e P	05:10:39.20		HZ	0.006	0.2
	e S	05:10:42.40		HN		
ROSA	e P	05:10:40.83		HZ	0.006	0.2
	e S	05:10:45.06		HN		
PMAN	e S	05:10:47.76		EN	0.006	0.1

22-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	e S	05:11:04.60		HN	0.007	0.3
ROSA	e S	05:11:09.03		HN	0.002	0.2

22-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	e P	05:11:14.97		HZ	0.008	0.3
	e S	05:11:16.92		HN		
PICO	e S	05:11:18.89		HN	0.003	0.2
ROSA	e S	05:11:21.71		HE	0.002	0.1

22-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	e S	05:12:02.81		HN	0.009	0.3

22-Jul Ho 05:12:22.7 ML 0.3
Lat 38.640°N Lon 28.574°W Prof 5*
Região: NE Ribeirinha (Faial) Rms 0.2
AxMax 2.9 AxMin 2.2 Ang 168 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PRIB2	e S	05:12:24.90		H1	0.124	0.3
PCED	e P	05:12:24.50		EZ	0.007	0.1
	e S	05:12:26.52		EN		
CALA	e P	05:12:24.81		HZ	0.014	0.2
	e S	05:12:27.13		HN		
PICO	e S	05:12:29.12		HN	0.006	0.2

PCAN	e S	05:12:28.66		EE	0.005	0.2
ROSA	e P	05:12:27.44		HZ	0.005	0.2
	e S	05:12:31.45		HN		

22-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	e P	05:13:01.89		HZ	0.006	0.1
	e S	05:13:04.33		HN		
PICO	e S	05:13:06.14		HN	0.003	0.2
ROSA	e S	05:13:08.99		HN	0.002	0.1

22-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	e S	05:13:39.53		HN	0.005	0.2
PICO	e S	05:13:39.98		HN	0.004	0.2

22-Jul Ho 05:15:25.3 ML 0.2
Lat 38.635°N Lon 28.573°W Prof 5*
Região: NE Ribeirinha (Faial) Rms 0.2
AxMax 3.4 AxMin 2.1 Ang 172 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PCED	e P	05:15:27.07		EZ	0.009	0.3
	e S	05:15:28.97		EN		
CALA	e P	05:15:27.31		HZ	0.009	0.3
	e S	05:15:29.82		HN		
PICO	e P	05:15:28.40		HZ		
	e S	05:15:31.34		HN		
ROSA	e P	05:15:30.27		HZ	0.002	0.2
	e S	05:15:34.10		HE		

22-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
BART	e P	05:15:52.15		HZ	0.065	0.1
	e S	05:15:54.58		HE		

22-Jul Ho 05:15:52.4 ML 0.2
Lat 38.637°N Lon 28.574°W Prof 5*
Região: NE Ribeirinha (Faial) Rms 0.2
AxMax 2.5 AxMin 2.0 Ang 171 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PCED	e S	05:15:56.10		EN	0.005	0.2
CALA	e P	05:15:54.52		HZ	0.009	0.2
	e S	05:15:56.71		HN		
PICO	e P	05:15:55.68		HZ	0.004	0.3
	e S	05:15:58.72		HN		
PCAN	e P	05:15:55.50		EZ	0.005	0.2
	e S	05:15:58.58		EN		
ROSA	e P	05:15:57.26		HZ	0.003	0.2
	e S	05:16:01.18		HN		

22-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	e S	05:16:52.31		HN	0.008	0.3

22-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	e P	05:17:04.09		HZ	0.006	0.1
	e S	05:17:06.56		HN		
PCED	e S	05:17:05.52		EN	0.006	0.3

22-Jul Ho 05:18:46.0 ML 0.3
Lat 38.648°N Lon 28.578°W Prof 5*
Região: NE Ribeirinha (Faial) Rms 0.2
AxMax 2.6 AxMin 1.9 Ang 172 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PCED	e P	05:18:47.73		EZ	0.006	0.1
	e S	05:18:49.84		EN		
CALA	e P	05:18:48.15		HZ	0.023	0.3
	e S	05:18:50.58		HN		
PICO	e P	05:18:49.61		HZ	0.004	0.2
	e S	05:18:52.46		HN		
PCAN	e S	05:18:52.47		EN	0.004	0.3
ROSA	e P	05:18:51.05		HZ	0.011	0.3
	e S	05:18:54.80		HN		

22-Jul	Ho	05:20:54.4			ML 0.6
	Lat	38.633°N	Lon	28.575°W	Prof 6
	Região:	NE Ribeirinha (Faial)			Rms 0.3
	AxMax	3.5	AxMin	3.3	Ang 163 ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PRIB2	e P	05:20:55.36		HZ	0.086 0.2
	e S	05:20:57.08		H1	
PCED	e P	05:20:56.31		EZ	0.015 0.2
	e S	05:20:58.37		EN	
CALA	e P	05:20:56.67		HZ	0.021 0.2
	e S	05:20:59.10		HE	
PICO	e P	05:20:57.55		HZ	0.006 0.3
	e S	05:21:00.62		HE	
PCAN	e S	05:21:00.59		EN	0.007 0.2
ROSA	e P	05:20:59.37		HZ	0.007 0.2
	e S	05:21:03.42		HN	
PMAN	e S	05:21:06.38		EN	0.007 0.2

22-Jul	Ho	05:21:17.6			ML 0.3
	Lat	38.672°N	Lon	28.598°W	Prof 10*
	Região:	NE Ribeirinha (Faial)			Rms 0.3
	AxMax	4.2	AxMin	2.9	Ang 157 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	05:21:19.87		EZ	0.007 0.3
	e S	05:21:21.62		EN	
CALA	e P	05:21:20.30		HZ	0.010 0.3
	e S	05:21:22.59		HN	
PICO	e S	05:21:24.91		HE	0.002 0.2
PCAN	e S	05:21:24.84		EN	0.006 0.3
ROSA	e P	05:21:22.06		HZ	0.003 0.2
	e S	05:21:26.82		HE	

22-Jul	Ho	05:22:22.6			ML 0.6
	Lat	38.633°N	Lon	28.575°W	Prof 6
	Região:	NE Ribeirinha (Faial)			Rms 0.2
	AxMax	2.9	AxMin	2.6	Ang 162 ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PRIB2	e S	05:22:25.01		H1	0.102 0.1
PCED	e P	05:22:24.38		EZ	0.008 0.1
	e S	05:22:26.32		EN	
CALA	e P	05:22:24.64		HZ	0.029 0.3
	e S	05:22:27.12		HN	
PICO	e S	05:22:28.53		HN	0.006 0.1
PCAN	e S	05:22:28.65		EN	0.007 0.1
ROSA	e P	05:22:27.44		HZ	0.008 0.1
	e S	05:22:31.48		HN	
PMAN	e S	05:22:34.55		EN	0.009 0.2

22-Jul	Ho	05:23:22.1			ML 0.9
	Lat	38.647°N	Lon	28.570°W	Prof 4
	Região:	NE Ribeirinha (Faial)			Rms 0.3
	AxMax	3.3	AxMin	2.0	Ang 165 ErrZ 16
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PRIB2	e S	05:23:24.62		H1	0.156 0.1
PCED	e P	05:23:23.92		EZ	0.019 0.1
	e S	05:23:26.06		EN	
CALA	e P	05:23:24.42		HZ	0.095 0.2
	e S	05:23:26.82		HE	
PFCBR	e S	05:23:27.49		HE	0.011 0.2
PICO	e P	05:23:25.22		HZ	0.013 0.2
	e S	05:23:28.42		HN	
PCAN	e P	05:23:25.30		EZ	0.016 0.2
	e S	05:23:28.82		EN	
ROSA	e P	05:23:27.12		HZ	0.015 0.1
	e S	05:23:30.52		HN	
PPNO	e P	05:23:27.66		EZ	0.006 0.1
	e S	05:23:31.67		EN	
PMAN	e S	05:23:34.31		EN	0.015 0.2

22-Jul	Ho	05:24:41.5			ML 0.4
	Lat	38.625°N	Lon	28.568°W	Prof 6
	Região:	NE Ribeirinha (Faial)			Rms 0.3
	AxMax	3.2	AxMin	3.0	Ang 167 ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PRIB2	e S	05:24:43.63		H2	0.098 0.1
PCED	e P	05:24:44.06		EZ	0.014 0.2
	e S	05:24:45.23		EN	

CALA	e P	05:24:43.44		HZ	0.021 0.1
	e S	05:24:45.95		HN	
PICO	e P	05:24:44.55		HZ	0.005 0.3
	e S	05:24:47.45		HN	
PCAN	e S	05:24:47.28		EE	0.004 0.2
ROSA	e P	05:24:46.19		HZ	0.005 0.1
	e S	05:24:50.34		HN	
PMAN	e S	05:24:53.13		EE	0.007 0.3

22-Jul	Est	Fase	P h:m:s	Dur	Co	Amp Per
	CALA	e P	05:51:59.21		HZ	0.009 0.1
		e S	05:52:01.86		HN	
	PRIB2	e S	05:51:59.60		H1	0.273 0.3
	PCED	e S	05:52:01.07		EN	0.006 0.1
	ROSA	e P	05:52:01.96		HZ	0.006 0.3
		e S	05:52:05.41		HN	
	PFCBR	e S	05:52:03.25		HN	0.007 0.1
	PICO	e S	05:52:03.43		HN	0.003 0.2

22-Jul	Ho	06:01:02.6			ML 1.4
	Lat	38.632°N	Lon	28.582°W	Prof 6
	Região:	NE Ribeirinha (Faial)			Rms 0.3
	AxMax	2.8	AxMin	2.3	Ang 160 ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PRIB2	e P	06:01:03.80		HZ	0.501 0.2
	e S	06:01:05.18		H2	
PCED	e P	06:01:04.52		EZ	0.088 0.1
	e S	06:01:06.61		EN	
CALA	i P	c 06:01:04.90		HZ	0.360 0.2
	e S	06:01:06.95		HN	
HOR	e P	06:01:04.46		SZ	0.284 0.1
	e S	06:01:06.42		SN	
PMAD	e S	06:01:06.74		H1	0.181 0.2
PFCBR	e P	06:01:05.44		HZ	0.024 0.1
	e S	06:01:07.98		HE	
PICO	e P	06:01:05.89		HZ	0.041 0.2
	e S	06:01:09.18		HN	
PCAN	e P	06:01:05.71		EZ	0.057 0.2
	e S	06:01:08.74		EN	
ROSA	i P	c 06:01:07.58		HZ	0.047 0.2
	e S	06:01:11.73		HN	
PPNO	e P	06:01:08.21		EZ	0.016 0.2
	e S	06:01:12.68		EE	
PMAN	e P	06:01:09.24		EZ	0.034 0.2
	e S	06:01:14.70		EE	

22-Jul	Est	Fase	P h:m:s	Dur	Co	Amp Per
	PCED	e P	06:25:10.89		EZ	0.013 0.3
		e S	06:25:13.03		EN	
	CALA	e P	06:25:11.11		HZ	0.007 0.1
		e S	06:25:13.76		HN	

22-Jul	Ho	06:28:36.4			ML 1.2
	Lat	38.528°N	Lon	29.164°W	Prof 5*
	Região:	W Faial			Rms 0.2
	AxMax	6.4	AxMin	4.8	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>
PFCBR	e S	06:28:47.75		HN	0.008 0.1
CALA	e P	06:28:43.15		HZ	0.012 0.1
	e S	06:28:48.15		HN	
PCED	e P	06:28:43.06		EZ	0.016 0.1
	e S	06:28:48.13		EN	
PCAN	e P	06:28:45.39		EZ	0.005 0.2
	e S	06:28:52.42		EN	
PICO	e P	06:28:46.57		HZ	0.010 0.1
	e S	06:28:53.58		HE	
ROSA	e P	06:28:48.57		HZ	0.008 0.3
	e S	06:28:57.65		HE	

22-Jul	Ho	07:37:37.0			ML 2.4
	Lat	38.289°N	Lon	26.115°W	Prof 1
	Região:	N Fossa de Hirondele			Rms 0.2
	AxMax	28.9	AxMin	2.2	Ang 48 ErrZ 7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSET	e P	07:37:47.00		HZ	0.049 0.1
	e S	07:37:54.46		HN	

PICO	e P	18:09:58.94	HZ	0.088	0.2	SRBC	e P	22:09:26.01	SZ	0.121	0.3
	e S	18:10:06.92	HN				e S	22:09:37.14	SN		
PPNO	e P	18:10:01.26	EZ	0.071	0.1	PGRA	e#P	22:09:29.00	HZ	0.082	0.3
	e S	18:10:10.16	EN				e#S	22:09:40.96	HN		
ROSA	e P	18:10:01.17	HZ	0.081	0.2	PSBA	e P	22:09:32.35	EZ	0.025	0.3
	e S	18:10:09.94	HE				e S	22:09:48.75	EE		
PID	e S	18:10:12.97	EE	0.043	0.3	PAGU	e S	22:09:51.44	HN	0.029	0.2
PMAN	e P	18:10:03.30	EZ	0.035	0.1	PSCM	e P	22:09:34.71	EZ	0.105	0.2
	e S	18:10:12.82	EN				e S	22:09:52.76	EE		

23-Jul	Ho	18:13:19.1				ML	2.1	
	Lat	38.616°N		Lon	29.169°W		Prof	3
	Região: W Faial					Rms	0.2	
	AxMax	9.3	AxMin	6.0	Ang	20	ErrZ	4
Est	Fase	P h:m:s			Dur	Co	Amp	Per
PCED	e P	18:13:25.84				EZ	0.102	0.2
	e S	18:13:30.77				EE		
PFCBR	e P	18:13:25.71				HZ	0.041	0.2
	e S	18:13:30.82				HN		
CALA	e P	18:13:25.93				HZ	0.178	0.2
	e S	18:13:30.66				HE		
HOR	e S	18:13:32.64				SN	0.138	0.2
PCAN	e P	18:13:28.43				EZ	0.074	0.3
	e S	18:13:35.70				EN		
PICO	e P	18:13:29.51				HZ	0.061	0.2
	e S	18:13:37.40				HN		
PPNO	e S	18:13:40.81				EE	0.054	0.3
ROSA	e P	18:13:31.49				HZ	0.045	0.3
	e S	18:13:40.22				HE		

23-Jul	Ho	19:22:16.7					ML	1.6
	Lat	38.574°N		Lon	29.183°W		Prof	3
	Região: W Faial						Rms	0.2
	AxMax	9.1	AxMin	6.1	Ang	7	ErrZ	4
Est	Fase	P	h:m:s		Dur	Co	Amp	Per
PFCBR	e S		19:22:28.40			HN	0.023	0.2
CALA	e P		19:22:23.73			HZ	0.045	0.1
	e S		19:22:28.50			HN		
PCED	e P		19:22:23.47			EZ	0.033	0.2
	e S		19:22:28.68			EN		
PCAN	e P		19:22:25.94			EZ	0.029	0.3
	e S		19:22:33.38			EN		
PICO	e P		19:22:27.19			HZ	0.022	0.2
	e S		19:22:35.05			HE		
ROSA	e P		19:22:29.15			HZ	0.022	0.2
	e S		19:22:38.20			HN		
PMAN	e S		19:22:41.30			EE	0.007	0.1

23-Jul	Ho	22:09:10.4					ML	2.8
	Lat	38.633°N		Lon	29.167°W		Prof	4
	Região: W Faial						Rms	0.2
	AxMax	6.0	AxMin	4.4	Ang	31	ErrZ	3
Est	Fase	P	h:m:s		Dur	Co	Amp	Per
PCED	e P		22:09:17.14			EZ	0.517	0.2
	e S		22:09:22.24			EN		
CALA	e P		22:09:16.89			HZ	1.073	0.3
	e S		22:09:21.94			HN		
PFCBR	e P		22:09:16.90			HZ	0.209	0.2
	e S		22:09:21.99			HE		
HOR	e P		22:09:17.93			SZ	0.678	0.3
	e S		22:09:23.78			SN		
PRIB2	e S		22:09:23.84			H2	0.675	0.3
PMAD	e S		22:09:26.49			H2	0.254	0.2
PCAN	e P		22:09:19.58			EZ	0.392	0.3
	e S		22:09:26.94			EN		
PICO	e P		22:09:20.55			HZ	0.311	0.3
	e S		22:09:28.46			HN		
PROQ	e S		22:09:30.51			H1	0.307	0.2
ROSA	e P		22:09:22.70			HZ	0.372	0.3
	e S		22:09:31.60			HN		
PPNO	e P		22:09:22.74			EZ	0.198	0.2
	e S		22:09:32.15			EN		
PLAJ	e#S		22:09:31.91			H1	0.410	0.2
PID	e P		22:09:24.19			EZ	0.071	0.1
	e S		22:09:34.22			EN		
PMAN	e P		22:09:24.22			EZ	0.046	0.1
	e S		22:09:34.38			EE		

23-Jul	Est	Fase	P h:m:s	Dur	Co	Amp	Per				
	PCED	e P	22:33:11.89		EZ	0.005	0.1				
		e S	22:33:15.49		EE						
	CALA	e S	22:33:16.44		HN	0.015	0.3				
	PICO	e P	22:33:16.46		HZ	0.007	0.2				
		e S	22:33:22.96		HN						
	PCAN	e S	22:33:22.23		EE	0.003	0.2				
	ROSA	e S	22:33:24.70		HE	0.005	0.3				

23-Jul	Est	Fase	P h:m:s	Dur	Co	Amp	Per				
	SRBC	e P	23:14:50.08		SZ	0.074	0.2				
		e S	23:14:50.69		SN						
	PGRA	e#P	23:14:51.32		HZ	0.031	0.3				
		e#S	23:14:53.38		HN						

23-Jul	Ho	23:44:41.3				ML	1.5	
	Lat	38.686°N	Lon	29.343°W	Prof	4		
	Região:	W Faial				Rms	0.1	
	AxMax	7.1	AxMin	4.8	Ang	67	ErrZ	7
Est	Fase	P	h:m:s		Dur	Co	Amp	Per
PCED	e P		23:44:50.21			EZ	0.021	0.2
	e S		23:44:56.61			EN		
CALA	e S		23:44:57.10			HE	0.015	0.1
PFCBR	e P		23:44:50.12			HZ	0.012	0.1
	e S		23:44:56.98			HN		
PCAN	e S		23:45:02.01			EE	0.012	0.2
ROSA	e P		23:44:55.24			HZ	0.010	0.2
	e S		23:45:05.57			HN		

23-Jul	Ho	23:58:45.3				ML	1.9	
	Lat	38.367°N		Lon	26.792°W		Prof	1
	Região:	N Banco D. João de Castro				Rms	0.2	
	AxMax	6.6	AxMin	2.5	Ang	43	ErrZ	6
Est	Fase	P	h:m:s	Dur	Co	Amp	Per	
PSCM	e P		23:58:52.95		EZ	0.140	0.2	
	e S		23:58:58.85		EN			
PAGU	e P		23:58:54.18		HZ	0.198	0.1	
	e S		23:59:01.15		HN			
PSBA	e P		23:58:55.45		EZ	0.036	0.1	
	e S		23:59:03.28		EN			
PSET	e P		23:59:01.22		HZ	0.018	0.2	
	e S		23:59:13.74		HE			
PMAN	e S		23:59:14.94		EE	0.006	0.2	
CMLA	e P		23:59:04.00		HZ	0.026	0.3	
	e S		23:59:18.01		H1			
ROSA	e P		23:59:04.75		HZ	0.003	0.1	
	e S		23:59:18.06		HE			

24-Jul	Ho 00:04:09.0	ML 2.3	BART	e P	04:52:07.37	HZ	0.011	0.1
	Lat 38.603°N Lon 29.145°W	Prof 4		e S	04:52:18.20	HN		
	Região: W Faial	Rms 0.2	CMLA	e S	04:52:23.03	H2	0.007	0.1
	AxMax 8.8 AxMin 5.9 Ang 179 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>		
PFCBR	e P	00:04:15.16		HZ	0.079	0.1		
	e S	00:04:20.04		HN				
CALA	e P	00:04:15.44		HZ	0.340	0.2		
	e S	00:04:20.06		HN				
PCED	i P	d 00:04:15.38		EZ	0.212	0.2		
	e S	00:04:20.20		EN				
PRIB2	e S	00:04:21.88		H1	0.213	0.3		
PMAD	e S	00:04:24.66		H2	0.134	0.3		
PCAN	e P	00:04:17.73		EZ	0.147	0.3		
	e S	00:04:24.89		EE				
PPNO	e P	00:04:21.07		EZ	0.091	0.1		
	e S	00:04:29.97		EN				
ROSA	e P	00:04:21.06		HZ	0.164	0.3		
	e S	00:04:29.57		HN				
PID	e P	00:04:22.55		EZ	0.026	0.2		
	e S	00:04:32.85		EN				
PMAN	e S	00:04:32.62		EN	0.041	0.2		
PGRA	e#P	00:04:27.24		HZ	0.027	0.3		
	e#S	00:04:39.12		HN				
24-Jul								
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>		
PCED	e P	00:05:34.66		EZ	0.017	0.3		
	e S	00:05:39.70		EE				
PFCBR	e S	00:05:39.66		HE	0.011	0.3		
CALA	e S	00:05:39.82		HE	0.023	0.3		
ROSA	e P	00:05:39.95		HZ	0.009	0.2		
	e S	00:05:49.07		HN				
PCAN	e S	00:05:44.47		EN	0.011	0.3		
24-Jul	Ho 01:20:59.1	ML 1.2						
	Lat 38.603°N Lon 29.137°W	Prof 5*						
	Região: W Faial	Rms 0.2						
	AxMax 8.1 AxMin 6.0 Ang 24 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>		
PFCBR	e P	01:21:04.92		HZ	0.013	0.3		
	e S	01:21:09.91		HN				
CALA	e S	01:21:10.07		HN	0.034	0.2		
PCED	e P	01:21:05.35		EZ	0.019	0.3		
	e S	01:21:10.07		EN				
PCAN	e P	01:21:08.67		EZ	0.011	0.3		
	e S	01:21:14.80		EN				
ROSA	e P	01:21:10.64		HZ	0.013	0.2		
	e S	01:21:19.42		HE				
PMAN	e S	01:21:22.50		EN	0.008	0.3		
24-Jul	Ho 03:37:38.3	ML 1.5						
	Lat 38.544°N Lon 29.184°W	Prof 1						
	Região: W Faial	Rms 0.2						
	AxMax 9.0 AxMin 8.5 Ang 5 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>		
PFCBR	e P	03:37:45.24		HZ	0.020	0.2		
	e S	03:37:50.25		HE				
CALA	e S	03:37:50.54		HE	0.056	0.3		
PCED	i P	d 03:37:45.49		EZ	0.021	0.2		
	e S	03:37:50.67		EN				
PCAN	e P	03:37:47.93		EZ	0.013	0.1		
	e S	03:37:55.38		EE				
ROSA	e S	03:38:00.54		HN	0.012	0.1		
PMAN	e S	03:38:03.65		EN	0.008	0.1		
24-Jul	Ho 04:51:52.4	ML 1.5						
	Lat 36.954°N Lon 24.496°W	Prof 15*						
	Região: Falha de Gloria	Rms 0.2						
	AxMax 8.6 AxMin 4.3 Ang 108 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>		
PSMN	i P	c 04:52:00.08		HZ	0.011	0.3		
	e S	04:52:05.68		HE				
PSMA	e P	04:52:00.67		SZ	0.008	0.1		
	e S	04:52:06.81		SN				
24-Jul	Ho 08:58:54.3	ML 1.5						
	Lat 38.627°N Lon 29.048°W	Prof 3						
	Região: W Faial	Rms 0.2						
	AxMax 7.0 AxMin 5.4 Ang 46 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>		
PCED	e P	08:58:59.32		EZ	0.061	0.1		
	e S	08:59:03.04		EN				
CALA	e P	08:58:59.30		HZ	0.062	0.1		
	e S	08:59:03.12		HN				
PFCBR	e P	08:58:59.42		HZ	0.021	0.1		
	e S	08:59:03.32		HE				
PCAN	e S	08:59:08.50		EN	0.014	0.1		
PICO	e P	08:59:03.44		HZ	0.037	0.1		
	e S	08:59:10.30		HE				
PPNO	e S	08:59:13.58		EN	0.013	0.1		
ROSA	e P	08:59:05.08		HZ	0.013	0.1		
	e S	08:59:13.33		HE				
24-Jul	Ho 21:02:59.8	ML 2.0						
	Lat 38.549°N Lon 29.187°W	Prof 5*						
	Região: W Faial	Rms 0.3						
	AxMax 9.3 AxMin 6.1 Ang 4 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>		
PFCBR	e P	21:03:06.50		HZ	0.018	0.1		
	e S	21:03:11.27		HE				
CALA	e P	21:03:06.74		HZ	0.160	0.3		
	e S	21:03:11.57		HE				
PCED	e P	21:03:06.57		EZ	0.071	0.3		
	e S	21:03:11.71		EN				
HOR	e S	21:03:13.21		SN	0.094	0.2		
PCAN	e P	21:03:09.05		EZ	0.050	0.3		
	e S	21:03:16.32		EE				
PICO	e P	21:03:10.00		HZ	0.049	0.3		
	e S	21:03:18.10		HN				
PPNO	e P	21:03:12.10		EZ	0.019	0.1		
	e S	21:03:21.40		EN				
ROSA	e P	21:03:12.33		HZ	0.049	0.3		
	e S	21:03:21.97		HN				
24-Jul								
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>		
PSCM	e P	22:28:58.65		EZ	0.023	0.1		
	e S	22:29:08.20		EE				
PAGU	e P	22:28:58.79		HZ	0.019	0.2		
	e S	22:29:10.28		HE				
CMLA	e S	22:29:04.34		H1	0.010	0.3		
PSBA	e S	22:29:12.73		EE	0.011	0.3		
24-Jul	Ho 23:38:05.0	ML 1.0						
	Lat 38.643°N Lon 28.523°W	Prof 5*						
	Região: NE Faial	Rms 0.2						
	AxMax 2.5 AxMin 1.4 Ang 164 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>		
PRIB2	e P	23:38:06.64		HZ	0.195	0.2		
	e S	23:38:08.18		H2				
HOR	e S	23:38:09.70		SN	0.042	0.2		
PCED	e P	23:38:07.67		EZ	0.048	0.2		
	e S	23:38:10.01		EE				
CALA	e P	23:38:07.95		HZ	0.068	0.2		
	e S	23:38:10.72		HE				

PSBA	e -		14:49:29.76	EN						ROSA	e P		22:42:16.08	HN	0.083	0.1		
											e S		22:42:24.70	HZ				
26-Jul	Ho	15:10:10.5			ML	1.9				PID	e P		22:42:17.55	EZ				
	Lat	38.551°N	Lon	29.210°W	Prof	5*				PMAN	e P		22:42:17.85	EZ	0.071	0.1		
	Região:	W Faial			Rms	0.2					e S		22:42:28.32	EE				
	AxMax	10.3	AxMin	7.5	Ang	14	ErrZ	0		PSBA	e S		22:42:42.40	EN	0.007	0.2		
Est	Fase	P	h:m:s	Dur	Co	Amp	Per											
CALA	e S		15:10:23.01		HN	0.073	0.2			26-Jul	Ho	22:43:14.3			ML	1.7		
PCED	e P		15:10:17.78		EZ	0.082	0.3				Lat	38.601°N	Lon	29.152°W	Prof	6		
	e S		15:10:22.98		EN						Região:	W Faial			Rms	0.2		
HOR	e S		15:10:24.15		SN	0.078	0.2				AxMax	9.3	AxMin	6.8	Ang	67		
PCAN	e P		15:10:20.36		EZ	0.037	0.3			Est	Fase	P	h:m:s	Dur	Co	Amp	Per	
	e S		15:10:27.64		EN					PFCBR	e S		22:43:25.35		HN	0.017	0.2	
PICO	e S		15:10:29.45		HN					CALA	e P		22:43:20.65		HZ	0.085	0.3	
ROSA	e P		15:10:23.09		HZ	0.027	0.3				e S		22:43:25.48		HN			
	e S		15:10:32.99		HN					PCED	e P		22:43:20.59		EZ	0.040	0.2	
PMAN	e S		15:10:35.01		EN	0.012	0.1				e S		22:43:25.48		EN			
										HOR	e S		22:43:26.92		SN	0.047	0.1	
26-Jul	Ho	19:36:48.0			ML	2.0				PCAN	e S		22:43:30.10		EN	0.023	0.1	
	Lat	38.537°N	Lon	29.217°W	Prof	4				PICO	e P		22:43:24.04		HZ	0.021	0.3	
	Região:	W Faial			Rms	0.1					e S		22:43:31.92		HN			
	AxMax	8.8	AxMin	5.3	Ang	64	ErrZ	11		PPNO	e P		22:43:26.13		EZ	0.015	0.2	
Est	Fase	P	h:m:s	Dur	Co	Amp	Per				e S		22:43:34.90		EN			
PFCBR	e P		19:36:55.10		HZ	0.033	0.2			ROSA	e P		22:43:26.15		HZ	0.021	0.2	
	e S		19:37:00.47		HN						e S		22:43:34.80		HN			
CALA	e P		19:36:55.37		HZ	0.124	0.3			26-Jul								
	e S		19:37:00.98		HN					Est	Fase	P	h:m:s	Dur	Co	Amp	Per	
PCED	e P		19:36:55.43		EZ	0.080	0.2			PCED	e P		22:44:38.10		EZ	0.009	0.2	
	e S		19:37:00.79		EE						e S		22:44:43.24		EE			
HOR	e S		19:37:02.03		SN	0.082	0.1			CALA	e S		22:44:43.37		HN	0.017	0.1	
PCAN	e P		19:36:57.91		EZ	0.049	0.3			PCAN	e S		22:44:47.93		EN			
	e S		19:37:05.41		EN					PICO	e S		22:44:49.42		HE	0.006	0.2	
ROSA	e S		19:37:10.58		HN	0.024	0.2			PPNO	e S		22:44:52.64		EN	0.006	0.2	
										ROSA	e S		22:44:53.24		HN	0.005	0.1	
26-Jul	Ho	22:41:06.3			ML	2.0				PID	e S		22:44:54.67		EN	0.016	0.1	
	Lat	38.586°N	Lon	29.169°W	Prof	1				26-Jul	Ho	23:14:31.2			ML	1.4		
	Região:	W Faial			Rms	0.2					Lat	38.563°N	Lon	29.178°W	Prof	1		
	AxMax	8.6	AxMin	6.0	Ang	7	ErrZ	6			Região:	W Faial			Rms	0.2		
Est	Fase	P	h:m:s	Dur	Co	Amp	Per				AxMax	10.4	AxMin	9.3	Ang	16	ErrZ	8
PFCBR	e S		22:41:18.11		HN	0.052	0.2			Est	Fase	P	h:m:s	Dur	Co	Amp	Per	
CALA	e P		22:41:13.14		HZ	0.241	0.2			PFCBR	e P		23:14:37.93		HZ	0.013	0.1	
	e S		22:41:17.92		HE						e S		23:14:43.28		HE			
PCED	e P		22:41:13.21		EZ	0.153	0.2			CALA	e P		23:14:38.19		HZ	0.031	0.1	
	e S		22:41:18.26		EN						e S		23:14:43.59		HN			
HOR	e P		22:41:14.03		SZ	0.157	0.2			PCED	e P		23:14:38.16		EZ	0.015	0.2	
	e S		22:41:19.77		SN						e S		23:14:43.39		EN			
PRIB2	e S		22:41:20.23		H1					HOR	e S		23:14:44.52		SN	0.033	0.2	
PCAN	e P		22:41:15.50		EZ	0.044	0.1			PCAN	e S		23:14:48.05		EN	0.012	0.1	
	e S		22:41:23.05		EN					PICO	e P		23:14:41.74		HZ	0.013	0.1	
PICO	e P		22:41:16.69		HZ	0.058	0.3				e S		23:14:49.83		HN			
	e S		22:41:24.40		HN					PPNO	e S		23:14:53.18		EN	0.009	0.1	
PPNO	e P		22:41:18.87		EZ	0.040	0.2			ROSA	e S		23:14:53.33		HN	0.009	0.2	
	e S		22:41:28.09		EN					26-Jul	Ho	23:48:47.1			ML	1.9		
ROSA	e P		22:41:18.88		HZ	0.062	0.1				Lat	38.586°N	Lon	29.191°W	Prof	2		
	e S		22:41:27.87		HN						Região:	W Faial			Rms	0.2		
PID	e S		22:41:31.00		EN	0.022	0.2				AxMax	9.0	AxMin	8.0	Ang	41	ErrZ	7
PMAN	e S		22:41:30.78		EE					Est	Fase	P	h:m:s	Dur	Co	Amp	Per	
PSBA	e -		22:41:43.74		EN					PFCBR	e P		23:48:53.92		HZ	0.027	0.2	
											e S		23:48:59.12		HN			
26-Jul	Ho	22:42:03.8			ML	2.3				CALA	e P		23:48:54.08		HZ	0.126	0.3	
	Lat	38.575°N	Lon	29.160°W	Prof	3					e S		23:48:59.13		HE			
	Região:	W Faial			Rms	0.3				PCED	e P		23:48:54.15		EZ	0.072	0.1	
	AxMax	12.3	AxMin	9.5	Ang	31	ErrZ	9			e S		23:48:59.33		EN			
Est	Fase	P	h:m:s	Dur	Co	Amp	Per			PCAN	e P		23:48:56.67		EZ	0.030	0.1	
PFCBR	e P		22:42:09.97		HZ	0.084	0.2				e S		23:49:04.04		EN			
	e S		22:42:15.01		HN					PICO	e P		23:48:57.64		HZ	0.078	0.2	
CALA	e P		22:42:10.77		HZ	0.530	0.2				e S		23:49:05.87		HN			
	e S		22:42:15.51		HN					PPNO	e P		23:48:59.95		EZ	0.029	0.3	
PCED	i P	d	22:42:10.21		EZ	0.209	0.3			ROSA	e P		23:48:59.44		HZ	0.044	0.1	
	e S		22:42:15.34		EN						e S		23:49:09.04		HN			
HOR	e P		22:42:10.94		SZ	0.225	0.1			PMAN	e S		23:49:11.95		EN	0.011	0.2	
	e S		22:42:16.57		SN													
PRIB2	e -		22:42:16.32		H1													
PCAN	e S		22:42:19.72		EN	0.139	0.3											
PICO	e P		22:42:13.51		HZ	0.122	0.3											
	e S		22:42:21.84		HN													
PPNO	e P		22:42:15.83		EZ	0.038	0.1											
	e S		22:42:25.35		EN													

27-Jul	Ho	00:07:53.8			ML 1.0
	Lat	38.535°N	Lon	27.957°W	Prof 12
	Região:	Canal de S. Jorge			Rms 0.2
	AxMax	6.4	AxMin	3.0	Ang 94 ErrZ 10
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMAN	e P	00:07:56.68		EZ	0.018 0.1
	e S	00:07:59.42		EN	
PID	e P	00:07:57.14		EZ	
PPNO	e P	00:07:58.51		EZ	0.012 0.1
	e S	00:08:01.74		EN	
ROSA	e S	00:08:02.89		HN	0.008 0.1
PICO	e P	00:08:00.32		HZ	0.016 0.2
	e S	00:08:05.41		HN	

27-Jul	Ho	02:22:07.94			ML 2.4
	Lat	37.451°N	Lon	24.772°W	Prof 5*
	Região:	Fossa da Povoação			Rms 0.2
	AxMax	7.8	AxMin	2.0	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>
HOR	e P	00:22:07.94		SZ	0.052 0.2
	e S	00:22:17.63		SE	
PFCBR	e S	00:22:15.49		HN	0.017 0.2
CALA	e S	00:22:16.23		HN	0.019 0.2
PCED	e S	00:22:16.28		EE	0.013 0.2
PCAN	e S	00:22:20.50		EN	0.012 0.2
PPNO	e S	00:22:24.91		EN	0.017 0.2
ROSA	e S	00:22:25.67		HE	0.012 0.1

27-Jul	Ho	02:46:19.9			ML 2.4
	Lat	37.451°N	Lon	24.772°W	Prof 5*
	Região:	Fossa da Povoação			Rms 0.2
	AxMax	7.8	AxMin	2.0	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>
BART	e P	02:46:27.44		HZ	0.070 0.2
	e S	02:46:34.13		HN	
PSMN	e P	02:46:28.67		HZ	0.025 0.1
	e S	02:46:35.17		HN	
PSMA	e P	02:46:29.20		SZ	0.058 0.1
	e S	02:46:35.90		SN	
PCALD	e S	02:46:39.26		EN	0.072 0.2
CMLA	e P	02:46:30.82		HZ	0.117 0.2
	e S	02:46:39.61		H1	
PDA	e P	02:46:31.96		SZ	0.094 0.1
	e S	02:46:41.50		SE	
PSET	e S	02:46:43.92		HN	0.070 0.2
PSCM	e P	02:46:52.83		EZ	0.033 0.1
	e S	02:47:17.34		EN	
ADH	e#P	02:46:54.32		SZ	
PAGU	e P	02:46:54.14		HZ	0.023 0.2
	e S	02:47:19.48		HN	
PSBA	e P	02:46:55.69		EZ	0.026 0.3
	e S	02:47:21.83		EN	

27-Jul	Ho	04:49:28.2			ML 2.1
	Lat	38.172°N	Lon	26.427°W	Prof 5*
	Região:	Fossa de Hirondele			Rms 0.1
	AxMax	30.9	AxMin	3.7	Ang 48 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSCM	e P	04:49:40.83		EZ	0.075 0.1
	e S	04:49:49.86		EN	
ADH	e#P	04:49:41.17		SZ	0.018 0.2
	e#S	04:49:50.84		SN	
PAGU	e P	04:49:41.58		HZ	0.128 0.2
	e S	04:49:51.93		HN	
PSBA	e P	04:49:42.83		EZ	0.018 0.1
	e S	04:49:53.96		EN	
ROSA	e -	04:50:07.94		HE	

27-Jul	Ho	04:50:20.7			ML 2.5
	Lat	38.167°N	Lon	26.568°W	Prof 5*
	Região:	Banco D. João de Castro			Rms 0.3
	AxMax	5.0	AxMin	1.4	Ang 39 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
BPV	e P	04:50:31.66		HZ	1.543 0.2
	e S	04:50:41.07		H1	
PSCM	e P	04:50:31.61		EZ	0.847 0.1
	e S	04:50:40.77		EE	
ADH	e#P	04:50:32.49		SZ	0.268 0.2
	e#S	04:50:41.23		SN	
PSET	e P	04:50:33.00		HZ	0.089 0.3
	e S	04:50:42.55		HN	

PAGU	e P	04:50:32.90		HZ	1.602 0.2
	e S	04:50:42.97		HN	
PDA	e P	04:50:33.68		SZ	0.060 0.1
	e S	04:50:43.94		SN	
PSBA	e P	04:50:34.00		EZ	0.419 0.3
	e S	04:50:44.70		EN	
CMLA	e P	04:50:35.31		HZ	0.107 0.3
	e S	04:50:46.69		H1	
PCALD	e S	04:50:47.15		EN	0.047 0.1
BART	e S	04:50:52.57		HN	0.015 0.2
PID	e P	04:50:39.97		EZ	0.015 0.2
	e S	04:50:54.50		EN	
PMAN	e P	04:50:40.87		EZ	0.027 0.1
	e S	04:50:55.15		EN	
PPNO	e P	04:50:42.00		EZ	0.020 0.2
	e S	04:50:57.18		EN	
PGRA	e#P	04:50:44.41		HZ	0.019 0.1
	e#S	04:51:00.35		HN	
ROSA	e P	04:50:42.23		HZ	0.026 0.2
	e S	04:50:58.62		HE	
PCAN	e P	04:50:44.54		EZ	0.018 0.1
	e S	04:51:01.56		EN	
PSMA	e S	04:51:03.98		SE	0.015 0.2
PSMN	e S	04:51:04.29		HN	0.008 0.4

27-Jul	Ho	05:00:52.2			ML 2.0
	Lat	38.134°N	Lon	26.631°W	Prof 5*
	Região:	Banco D. João de Castro			Rms 0.3
	AxMax	11.1	AxMin	3.8	Ang 39 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSCM	e P	05:01:03.86		EZ	0.141 0.1
	e S	05:01:12.12		EE	
ADH	e#P	05:01:03.69		SZ	0.037 0.2
	e#S	05:01:12.96		SN	
PAGU	e P	05:01:04.04		HZ	0.206 0.2
	e S	05:01:14.27		HE	
PSBA	e P	05:01:05.83		EZ	0.062 0.3
	e S	05:01:16.20		EN	
CMLA	e S	05:01:18.78		H2	0.023 0.3
PMAN	e S	05:01:26.07		EE	0.031 0.2
ROSA	e S	05:01:29.44		HN	0.012 0.3

27-Jul	Ho	06:06:19.30			ML 2.5
	Lat	38.168°N	Lon	26.587°W	Prof 1
	Região:	Banco D. João de Castro			Rms 0.2
	AxMax	10.5	AxMin	2.1	Ang 44 ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSCM	e P	11:02:56.08		EZ	0.306 0.2
	e S	11:03:04.77		EE	
PPV	e S	11:03:04.42		H2	0.644 0.2
ADH	e#P	11:02:55.71		SZ	0.137 0.3
	e#S	11:03:04.80		SE	
PAGU	i P	11:02:56.59		HZ	0.641 0.2
	e S	11:03:06.64		HN	
PSET	e S	11:03:06.58		HN	0.107 0.2
PSBA	e P	11:02:58.00		EZ	0.220 0.3
	e S	11:03:08.73		EN	
PDA	e S	11:03:08.67		SE	0.052 0.5
CMLA	e S	11:03:11.18		H2	0.055 0.3
ROSA	e P	11:03:06.44		HZ	0.018 0.1
	e S	11:03:22.41		HN	

27-Jul	Ho	11:02:44.2			ML 2.5
	Lat	38.168°N	Lon	26.587°W	Prof 1
	Região:	Banco D. João de Castro			Rms 0.2
	AxMax	10.5	AxMin	2.1	Ang 44 ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSCM	e P	11:02:56.08		EZ	0.306 0.2
	e S	11:03:04.77		EE	
PPV	e S	11:03:04.42		H2	0.644 0.2
ADH	e#P	11:02:55.71		SZ	0.137 0.3
	e#S	11:03:04.80		SE	
PAGU	i P	11:02:56.59		HZ	0.641 0.2
	e S	11:03:06.64		HN	
PSET	e S	11:03:06.58		HN	0.107 0.2
PSBA	e P	11:02:58.00		EZ	0.220 0.3
	e S	11:03:08.73		EN	
PDA	e S	11:03:08.67		SE	0.052 0.5
CMLA	e S	11:03:11.18		H2	0.055 0.3
ROSA	e P	11:03:06.44		HZ	0.018 0.1
	e S	11:03:22.41		HN	

27-Jul	Ho	14:30:51.55			ML 2.5
	Lat	38.168°N	Lon	26.587°W	Prof 1
	Região:	Banco D. João de Castro			Rms 0.2
	AxMax	10.5	AxMin	2.1	Ang 44 ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSCM	e P	14:30:51.55		EZ	0.279 0.2
	e S	14:30:55.32		EE	
PAGU	e P	14:30:52.85		HZ	0.109 0.1
	e S	14:30:57.75		HE	
ROSA	e S	14:31:15.51		HN	0.009 0.2

27-Jul	Ho	17:53:24.6	Distante (NEIC)	MW 6.0			
	Lat	13.396°N	Lon	49.325°W	Prof	10	
Região: North Atlantic Ocean							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
H07S1	e P	17:59:39.52		HZ	0.263	1.6	
H07N1	e P	17:59:39.58		EZ	0.153	1.1	
CALA	e P	17:59:44.06		BZ	0.625	1.5	
HOR	e P	17:59:44.36		SZ	0.393	1.4	
PCAN	e P	17:59:44.28		SZ	0.475	1.0	
PCED	e P	17:59:43.84		SZ	0.446	1.7	
PICO	e P	17:59:43.81		BZ	0.585	1.3	
PPNO	e P	17:59:45.28		SZ	0.508	1.0	
PID	e P	17:59:45.51		SZ	0.730	1.2	
ROSA	e P	17:59:49.50		BZ	0.259	1.2	
PMAN	e P	17:59:46.95		SZ	0.436	1.1	
SRBC	e P	17:59:49.96		SZ	0.623	1.8	
PGRA	e#P	17:59:51.18		BZ	0.334	1.4	
ADH	e#P	17:59:51.40		SZ	0.276	1.9	
PSBA	e P	17:59:52.40		SZ	0.943	1.5	
PSMA	e P	17:59:50.51		SZ	0.342	1.5	
PSCM	e P	17:59:52.40		SZ	0.302	2.0	
PAGU	e P	17:59:49.73		BZ	0.615	1.6	
PSMN	e P	17:59:50.62		BZ	0.390	1.5	
PDA	e P	17:59:52.96		SZ	0.665	1.5	
PSET	e P	17:59:52.96		BZ	0.626	1.5	
CMLA	e P	17:59:51.69		BZ	0.458	1.4	
PCALD	e P	17:59:54.52		SZ	0.531	1.6	
BART	e P	17:59:56.07		BZ	0.380	1.5	

27-Jul	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	PAGU	i P	c 18:27:26.31		HZ	0.104	0.2
		e S	18:27:36.40		HN		
	PSBA	e P	18:27:28.11		EZ	0.032	0.2
		e S	18:27:38.72		EN		
	ADH	e#S	18:27:34.60		SN	0.020	0.2
	PSCM	e S	18:27:34.91		EN	0.062	0.1

27-Jul	Ho	18:34:45.0	ML 2.2				
	Lat	38.151°N	Lon	26.614°W	Prof	5*	
Região: Banco D. João de Castro							
					Rms	0.3	
	AxMax	14.9	AxMin	3.2	Ang	44	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>	
PSCM	e P	18:34:56.04		EZ	0.169	0.2	
	e S	18:35:04.79		EE			
PPV	e S	18:35:04.81		H1	0.404	0.2	
ADH	e#P	18:34:55.54		SZ	0.066	0.3	
	e#S	18:35:04.62		SE			
PAGU	i P	c 18:34:56.69		HZ	0.392	0.2	
	e S	18:35:06.88		HN			
PSET	e S	18:35:07.24		HN	0.030	0.3	
PSBA	e P	18:34:58.63		EZ	0.086	0.3	
	e S	18:35:09.05		EN			
CMLA	e S	18:35:11.70		H2	0.025	0.3	
ROSA	e S	18:35:22.61		HN	0.007	0.1	

27-Jul	Ho	18:57:22.2	ML 2.4				
	Lat	38.171°N	Lon	26.606°W	Prof	5*	
Região: Banco D. João de Castro							
					Rms	0.3	
	AxMax	13.6	AxMin	3.7	Ang	45	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>	
PSCM	e P	18:57:32.99		EZ	0.205	0.1	
	e S	18:57:42.01		EN			
PPV	e S	18:57:41.82		H2	0.774	0.3	
ADH	e#P	18:57:32.62		SZ	0.101	0.2	
	e#S	18:57:41.85		SE			
PAGU	e P	18:57:33.73		HZ	0.551	0.2	
	e S	18:57:43.77		HN			
PSBA	e P	18:57:35.40		EZ	0.175	0.3	
	e S	18:57:45.73		EE			
CMLA	e P	18:57:37.75		HZ	0.036	0.3	
	e S	18:57:48.71		H2			
ROSA	e P	18:57:43.52		HZ	0.010	0.3	
	e S	18:57:59.95		HN			

27-Jul	Ho	20:00:49.5	ML 1.8				
	Lat	38.541°N	Lon	29.182°W	Prof	3	
Região: W Faial							
					Rms	0.1	
	AxMax	6.1	AxMin	4.0	Ang	172	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>	
PFCBR	e P	20:00:56.11		HZ	0.030	0.3	
	e S	20:01:01.12		HN			
CALA	e P	20:00:56.33		HZ	0.073	0.1	
	e S	20:01:01.65		HN			
PCED	e P	20:00:56.33		EZ	0.057	0.2	
	e S	20:01:01.60		EE			
PCAN	e P	20:00:58.91		EZ	0.032	0.2	
	e S	20:01:06.08		EE			
PPNO	e P	20:01:02.00		EZ	0.024	0.2	
	e S	20:01:10.92		EN			
ROSA	e P	20:01:02.02		HZ	0.025	0.3	
	e S	20:01:11.52		HE			
PMAN	e S	20:01:14.07		EN	0.021	0.2	

28-Jul	Ho	08:32:28.9	ML 2.3				
	Lat	38.179°N	Lon	26.599°W	Prof	5*	
Região: Banco D. João de Castro							
					Rms	0.3	
	AxMax	13.9	AxMin	3.4	Ang	43	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>	
PSCM	e S	08:32:48.09		EE	0.138	0.2	
ADH	e#S	08:32:48.77		SN	0.049	0.3	
PAGU	e P	08:32:40.43		HZ	0.171	0.2	
	e S	08:32:50.62		HE			
PSET	e P	08:32:42.04		HZ	0.032	0.3	
	e S	08:32:51.01		HN			
PSBA	e P	08:32:42.22		EZ	0.073	0.3	
	e S	08:32:52.31		EE			
ROSA	e P	08:32:49.90		HZ	0.010	0.3	
	e S	08:33:06.50		HE			

28-Jul	Ho	08:48:56.0	ML 2.4				
	Lat	38.630°N	Lon	26.155°W	Prof	5*	
Região: E Terceira							
					Rms	0.3	
	AxMax	21.0	AxMin	3.2	Ang	44	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>	
PPV	e P	08:49:07.60		HZ	0.360	0.1	
	e S	08:49:17.10		H1			
PSCM	e S	08:49:17.77		EE	0.158	0.2	
PAGU	e P	08:49:09.41		HZ	0.244	0.2	
	e S	08:49:19.38		HE			
ADH	e#S	08:49:17.58		SE	0.069	0.2	
PSET	e S	08:49:20.18		HN	0.081	0.2	
PSBA	e P	08:49:10.67		EZ	0.061	0.3	
	e S	08:49:21.66		EN			
CMLA	e S	08:49:24.16		H1	0.035	0.2	

28-Jul	Ho	11:13:10.7	ML 2.4				
	Lat	38.195°N	Lon	26.592°W	Prof	2	
Região: Banco D. João de Castro							
					Rms	0.2	
	AxMax	9.8	AxMin	3.1	Ang	47	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>	
PPV	e S	11:13:30.05		H1	0.417	0.2	
PSCM	e P	11:13:21.81		EZ	0.222	0.1	
	e S	11:13:30.63		EE			
PAGU	e P	11:13:22.77		HZ	0.312	0.2	
	e S	11:13:32.50		HE			
PSET	e S	11:13:33.51		HN	0.046	0.3	
ROSA	e P	11:13:32.71		HZ	0.009	0.3	
	e S	11:13:48.29		HN			

28-Jul	Ho	11:29:32.8	ML 3.1				
	Lat	38.143°N	Lon	26.607°W	Prof	1	
Região: Banco D. João de Castro							
					Rms	0.3	
	AxMax	5.9	AxMin	1.8	Ang	39	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>	
PMOS	e#P	11:31:55.03		HZ	0.887	0.2	
	e#S	11:32:03.99		H1			
PSCM	e P	11:29:44.81		EZ	1.303	0.2	
	e S	11:29:53.28		EE			
PPV	e P	11:29:44.24		HZ	2.920	0.3	
	e S	11:29:53.66		H1			
PSET	e P	11:29:46.01		HZ	0.476	0.3	
	e S	11:29:55.93		HN			

PAGU	e P	11:29:45.38	HZ	2.337	0.2
	e S	11:29:55.18	HE		
PSBA	e P	11:29:46.68	EZ	1.106	4.3
	e S	11:29:57.57	EE		
PDA	e P	11:29:46.86	SZ	0.199	0.1
	e S	11:29:57.28	SN		
PCALD	e P	11:29:48.40	EZ	0.205	0.3
	e S	11:29:59.73	EN		
BART	e P	11:29:51.70	HZ	0.110	0.3
	e S	11:30:05.50	HN		
PID	e S	11:30:07.01	EE	0.063	0.3
PMAN	e P	11:29:52.49	EZ	0.067	0.3
	e S	11:30:07.53	EE		
PPNO	e P	11:29:53.16	EZ	0.058	0.3
	e S	11:30:08.84	EE		
ROSA	e P	11:29:54.69	HZ	0.046	0.2
	e S	11:30:11.28	HE		
PICO	e P	11:29:56.07	HZ	0.045	0.2
	e S	11:30:12.88	HE		
PSMA	e P	11:29:58.11	SZ	0.081	0.2
	e S	11:30:16.46	SE		
PSMN	e P	11:29:58.36	HZ	0.025	0.3
	e S	11:30:16.87	HE		

28-Jul

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSCM	e P	11:30:22.01		EZ	0.504	0.2
	e S	11:30:30.30		EE		
PAGU	e P	11:30:22.29		HZ	0.466	0.2
	e S	11:30:31.87		HN		
PDA	e S	11:30:35.47		SE	0.020	0.1
PCALD	e S	11:30:37.36		EN	0.061	0.3

28-Jul

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PAGU	e P	11:32:31.90		HZ	0.249	0.2
	e S	11:32:42.09		HN		
PSCM	e S	11:32:40.65		EN	0.399	0.3
PSET	e S	11:32:42.91		HN	0.037	0.3
PSBA	e S	11:32:44.31		EE	0.166	0.3

28-Jul

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PAGU	e P	11:32:56.55		HZ	0.284	0.2
	e S	11:33:06.77		HN		

28-Jul

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PAGU	e P	11:33:20.52		HZ		

28-Jul	Ho	11:34:25.0			ML 3.1
	Lat	38.186°N	Lon	26.558°W	Prof 5*
	Região:	Banco D. João de Castro			Rms 0.3
	AxMax	6.3	AxMin	1.7	Ang 39
					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>
PPV	e P	11:34:35.76		HZ	3.204	0.3
	e S	11:34:45.13		H1		
PSCM	e P	11:34:35.73		EZ	1.010	0.1
	e S	11:34:44.62		EN		
ADH	e#P	11:33:59.75		SZ	0.867	0.3
	e#S	11:34:09.18		SE		
PSET	e P	11:34:37.10		HZ	0.549	0.3
	e S	11:34:46.94		HN		
PAGU	e P	11:34:36.86		HZ	2.067	0.2
	e S	11:34:46.95		HE		
PDA	e S	11:34:48.86		SN	0.181	0.2
PSBA	e P	11:34:38.22		EZ	1.150	0.3
	e S	11:34:49.13		EE		
CMLA	e P	11:34:39.52		HZ	0.455	0.3
	e S	11:34:50.91		H2		
PCALD	e P	11:34:40.07		EZ	0.254	0.3
	e S	11:34:51.11		EN		
BART	e P	11:34:43.20		HZ	0.093	0.3
	e S	11:34:57.20		HN		
PPNO	e P	11:34:45.47		EZ	0.061	0.3
	e S	11:35:01.92		EE		
ROSA	e P	11:34:46.65		HZ	0.067	0.3
	e S	11:35:03.02		HE		

PICO	e P	11:34:48.08	HZ	0.037	0.2
	e S	11:35:04.94	HE		
PCAN	e P	11:34:48.90	EZ	0.036	0.3
	e S	11:35:06.21	EN		
PSMA	e P	11:34:50.11	SZ	0.044	0.2
	e S	11:35:08.04	SE		
PSMN	e P	11:34:49.75	HZ	0.021	0.3
	e S	11:35:08.57	HE		

28-Jul	Ho	11:41:50.3			ML 3.5
	Lat	38.152°N	Lon	26.595°W	Prof 4
	Região:	Banco D. João de Castro			Rms 0.3
	AxMax	6.0	AxMin	2.4	Ang 38
					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>
PMOS	e#P	11:44:13.65		HZ	2.496	0.1
	e#S	11:44:21.57		H1		
PSCM	e P	11:42:01.69		EZ	2.781	0.2
	e S	11:42:10.58		EN		
PPV	e P	11:42:01.26		HZ	7.506	0.3
	e S	11:42:10.63		H2		
ADH	e#P	11:41:25.35		SZ	1.902	0.3
	e#S	11:41:34.74		SE		
PSET	e P	11:42:02.97		HZ	1.251	0.3
	e S	11:42:12.89		HN		
PAGU	e P	11:42:02.34		HZ	3.897	0.3
	e S	11:42:12.92		HN		
PSBA	e P	11:42:03.60		EZ	2.908	0.3
	e S	11:42:14.20		EN		
PCALD	e P	11:42:05.56		EZ	0.552	0.3
	e S	11:42:17.02		EE		
BART	e P	11:42:08.77		HZ	0.201	0.1
	e S	11:42:22.51		HE		
PID	e P	11:42:09.70		EZ	0.071	0.3
	e S	11:42:23.71		EN		
PMAN	e P	11:42:10.40		EZ	0.197	0.3
	e S	11:42:24.78		EN		
PPNO	e P	11:42:11.33		EZ	0.146	0.3
	e S	11:42:26.27		EN		
ROSA	e P	11:42:12.17		HZ	0.137	0.3
	e S	11:42:28.02		HN		
PICO	e P	11:42:13.47		HZ	0.116	0.2
	e S	11:42:29.80		HE		
PSMN	e P	11:42:15.56		HZ	0.081	0.2
	e S	11:42:34.19		HN		

28-Jul	Ho	11:43:31.2			ML 2.6
	Lat	38.164°N	Lon	26.612°W	Prof 5*
	Região:	Banco D. João de Castro			Rms 0.3
	AxMax	10.9	AxMin	3.3	Ang 45
					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>
PSCM	e S	11:43:50.63		EE	0.229	0.1
PPV	e S	11:43:50.63		H1	1.153	0.2
ADH	e#P	11:43:05.68		SZ	0.090	0.2
	e#S	11:43:15.16		SN		
PAGU	e P	11:43:42.83		HZ	0.410	0.2
	e S	11:43:53.07		HN		
PSBA	e P	11:43:44.31		EZ	0.150	0.3
	e S	11:43:55.09		EN		
CMLA	e P	11:43:46.25		HZ	0.087	0.2
	e S	11:43:57.79		H1		
ROSA	e S	11:44:08.49		HN	0.015	0.2
PICO	e P	11:43:53.66		HZ		

28-Jul	Ho	11:57:56.1			ML 2.5
	Lat	38.165°N	Lon	26.396°W	Prof 5*
	Região:	Fossa de Hirondele			Rms 0.2
	AxMax	42.0	AxMin	5.4	Ang 50
					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>
PSCM	e P	11:58:08.77		EZ	0.104	0.1
	e S	11:58:18.19		EN		
PAGU	e P	11:58:10.22		HZ	0.308	0.2
	e S	11:58:20.45		HN		
PSBA	e P	11:58:11.00		EZ	0.091	0.3
	e S	11:58:22.58		EN		

28-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSCM	e S	11:58:42.13		EN	0.055	0.1
PAGU	e S	11:58:43.70		HN	0.123	0.2
PSBA	e S	11:58:46.33		EN	0.042	0.2

28-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	e P	12:28:12.67		HZ	0.082	0.2
	e S	12:28:22.63		HN		
PSBA	e P	12:28:15.46		EZ	0.019	0.3
	e S	12:28:25.12		EE		

28-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	e P	12:29:27.36		HZ	0.108	0.2
	e S	12:29:37.60		HN		
PSBA	e P	12:29:29.72		EZ	0.038	0.3
	e S	12:29:39.67		EN		
PSCM	e S	12:29:35.98		EN	0.099	0.1

28-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	e P	12:59:40.36		HZ	0.117	0.2
	e S	12:59:50.86		HN		
PSBA	e S	12:59:52.97		EE	0.028	0.3
ROSA	e S	13:00:06.64		HN	0.009	0.3

28-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSET	e P	13:04:51.69		HZ	0.181	0.3
	e S	13:05:00.03		HE		
PSCM	e S	13:04:53.22		EE	0.426	0.2
PAGU	e S	13:04:55.30		HN	0.783	0.2
ROSA	e S	13:05:11.18		HE	0.009	0.1

28-Jul	Ho	13:28:44.6			ML 2.3	
	Lat	38.102°N	Lon	26.650°W	Prof 5*	
	Região:	S Fossa de Hirondele			Rms 0.3	
	AxMax	9.6	AxMin	2.8	Ang 42	ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSCM	e P	13:28:56.30		EZ	0.180	0.2
	e S	13:29:05.21		EE		
PSET	e P	13:28:56.93		HZ	0.062	0.3
	e S	13:29:07.46		HE		
PAGU	e P	13:28:57.00		HZ	0.226	0.2
	e S	13:29:06.91		HE		
ROSA	e P	13:29:06.03		HZ	0.005	0.1
	e S	13:29:22.03		HN		

28-Jul	Ho	14:42:06.7			ML 2.8	
	Lat	38.135°N	Lon	26.617°W	Prof 5*	
	Região:	Banco D. João de Castro			Rms 0.3	
	AxMax	7.0	AxMin	1.9	Ang 42	ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSCM	e S	14:42:26.63		EE	0.252	0.2
PPV	e S	14:42:27.03		H1	0.927	0.2
PAGU	e P	14:42:18.55		HZ	0.405	0.2
	e S	14:42:28.88		HN		
PSET	e P	14:42:19.14		HZ	0.484	0.3
	e S	14:42:29.28		HE		
PDA	e P	14:42:19.86		SZ	0.160	0.1
	e S	14:42:31.08		SN		
CMLA	e P	14:42:21.61		HZ	0.229	0.3
	e S	14:42:33.20		H2		
PCALD	e P	14:42:21.66		EZ	0.192	0.3
	e S	14:42:33.70		EN		
BART	e P	14:42:24.85		HZ	0.035	0.3
	e S	14:42:39.24		HE		
ROSA	e P	14:42:28.03		HZ	0.012	0.3
	e S	14:42:44.54		HN		
PICO	e P	14:42:29.39		HZ	0.012	0.2
	e S	14:42:46.08		HE		
PSMA	e P	14:42:30.87		SZ	0.069	0.1
	e S	14:42:49.72		SE		
PSMN	e P	14:42:31.93		HZ	0.026	0.1
	e S	14:42:50.50		HN		

28-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	e P	16:38:47.86		HZ	0.174	0.2
	e S	16:38:57.08		HE		
PSBA	e P	16:38:49.10		EZ	0.027	0.1
	e S	16:38:59.18		EE		
PSCM	e S	16:38:56.56		EN	0.111	0.1
ROSA	e -	16:39:13.89		HN		

28-Jul	Ho	19:09:08.8			ML 2.1	
	Lat	38.215°N	Lon	26.537°W	Prof 5*	
	Região:	Banco D. João de Castro			Rms 0.3	
	AxMax	14.0	AxMin	2.7	Ang 43	ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSCM	e P	19:09:19.48		EZ	0.126	0.1
	e S	19:09:28.49		EN		
PAGU	e P	19:09:20.25		HZ	0.228	0.2
	e S	19:09:30.42		HE		
PSET	e P	19:09:20.83		HZ	0.062	0.3
	e S	19:09:30.87		HN		
PSBA	e P	19:09:21.95		EZ	0.032	0.1
	e S	19:09:32.45		EN		
ROSA	e S	19:09:47.11		HN		

28-Jul

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	e P	20:43:47.93		HZ	0.126	0.2
	e S	20:43:57.83		HN		
PSCM	e S	20:43:57.09		EN	1.030	0.1
PSBA	e S	20:43:59.72		EN	0.024	0.3
CMLA	e S	20:44:03.10		H1	0.044	0.3
ROSA	e S	20:44:13.17		HN	0.008	0.2

28-Jul	Ho	23:10:01.0			ML 2.2	
	Lat	38.115°N	Lon	26.653°W	Prof 5*	
	Região:	S Banco D. João de Castro			Rms 0.4	
	AxMax	12.2	AxMin	2.7	Ang 43	ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSCM	e S	23:10:21.17		EN	0.151	0.2
PPV	e P	23:10:11.88		HZ	0.388	0.1
	e S	23:10:21.25		H2		
ADH	i#P	c 23:10:10.79		SZ	0.052	0.3
	e#S	23:10:20.05		SN		
PAGU	e P	23:10:13.12		HZ	0.249	0.1
	e S	23:10:23.27		HN		
PSET	e P	23:10:13.91		HZ	0.060	0.3
	e S	23:10:24.17		HN		
PSBA	e P	23:10:14.18		EZ	0.037	0.2
	e S	23:10:25.34		EN		
CMLA	e P	23:10:16.33		HZ	0.040	0.3
	e S	23:10:28.17		H2		
BART	e P	23:10:19.40		HZ	0.007	0.2
	e S	23:10:34.01		HN		
ROSA	e P	23:10:22.44		HZ	0.009	0.1
	e S	23:10:38.37		HE		

29-Jul	Ho	01:35:14.4			ML 1.6	
	Lat	37.065°N	Lon	24.644°W	Prof 5*	
	Região:	SE Ilhéus das Formigas			Rms 0.2	
	AxMax	8.2	AxMin	2.8	Ang 116	ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSMN	e P	01:35:20.63		HZ	0.029	0.2
	e S	01:35:25.62		HN		
PSMA	e P	01:35:21.25		SZ	0.019	0.1
	e S	01:35:26.57		SE		
BART	e P	01:35:28.10		HZ	0.008	0.3
	e S	01:35:37.80		HN		

29-Jul	Ho	02:42:02.9			ML 2.5	
	Lat	38.129°N	Lon	26.634°W	Prof 1	
	Região:	Banco D. João de Castro			Rms 0.3	
	AxMax	11.0	AxMin	2.0	Ang 44	ErrZ 6

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMOS	e#P	02:44:27.56		HZ	0.385	0.2
	e#S	02:44:35.86		H1		
PSCM	e P	02:42:14.28		EZ	0.295	0.1
	e S	02:42:23.57		EE		

PPV	e P	02:42:14.20	HZ	0.353	0.2	ROSA	e S	06:22:50.67	HN	0.007	0.3
	e S	02:42:23.57	H1								
ADH	i#P	c 02:42:13.21	SZ	0.089	0.2	29-Jul	Ho 14:08:40.1			ML 1.8	
	e#S	02:42:22.55	SN				Lat 38.504°N	Lon 29.188°W		Prof 5*	
PAGU	e P	02:42:16.51	HZ	0.542	0.2		Região: Açores			Rms 0.1	
	e S	02:42:25.71	HN				AxMax 8.3 AxMin 4.4 Ang 172 ErrZ 0				
PSET	e P	02:42:16.04	HZ	0.125	0.3	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
	e S	02:42:26.32	HE			PFCBR	e P	14:08:46.74		HZ	0.022 0.1
PSBA	i P	c 02:42:16.48	EZ	0.096	0.3		e S	14:08:51.67		HN	
	e S	02:42:27.37	EN			CALA	e P	14:08:47.12		HZ	0.069 0.1
PDA	e P	02:42:17.52	SZ	0.039	0.3		e S	14:08:52.31		HN	
	e S	02:42:27.59	SN			PCED	e P	14:08:46.96		EZ	0.068 0.3
CMLA	e P	02:42:18.63	HZ	0.101	0.3		e S	14:08:52.49		EN	
	e S	02:42:30.14	H2			HOR	e S	14:08:53.58		SN	0.123 0.1
PCALD	e P	02:42:18.70	EZ	0.129	0.3	ROSA	e P	14:08:52.87		HZ	0.013 0.1
	e S	02:42:30.48	EE				e S	14:09:02.34		HE	
BART	e P	02:42:21.66	HZ	0.020	0.3	29-Jul					
	e S	02:42:36.12	HE			<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
ROSA	e P	02:42:24.83	HZ	0.015	0.2	PAGU	e P	18:26:35.76		HZ	0.079 0.2
	e S	02:42:40.75	HE				e S	18:26:39.17		HN	
PSMN	e S	02:42:47.39	HN	0.006	0.2	ADH	e#S	18:26:36.57		SE	0.035 0.3
29-Jul	Ho 02:46:21.1				ML 2.1	PSCM	e S	18:26:37.75		EN	0.106 0.2
	Lat 38.118°N	Lon 26.669°W			Prof 5*	PSBA	e S	18:26:41.20		EE	0.033 3.1
	Região: S Banco D. João de Castro				Rms 0.3	ROSA	e S	18:26:55.65		HN	0.008 0.3
	AxMax 10.4 AxMin 2.5 Ang 42 ErrZ 0					PICO	e S	18:26:58.05		HE	0.013 0.2
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>	29-Jul	Ho 20:12:50.5			ML 2.4	
PSCM	e S	02:46:41.02	EE	0.116	0.1		Lat 38.204°N	Lon 26.550°W		Prof 5*	
PPV	e S	02:46:40.93	H2	0.287	0.3		Região: Banco D. João de Castro			Rms 0.3	
ADH	i#P	c 02:46:30.63	SZ	0.043	0.3		AxMax 17.8 AxMin 5.5 Ang 43 ErrZ 0				
	e#S	02:46:40.19	SN			<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PAGU	e P	02:46:33.00	HZ	0.140	0.2	PPV	e S	20:13:10.10		H2	0.397 0.1
	e S	02:46:43.12	HE			PSCM	e S	20:13:10.17		EE	0.149 0.2
PSET	e S	02:46:43.83	HN	0.045	0.3	ADH	e#P	20:13:02.26		SZ	0.124 0.3
PSBA	e P	02:46:33.99	EZ	0.035	0.3		e#S	20:13:09.27		SE	
	e S	02:46:45.07	EN			PAGU	e P	20:13:02.16		HZ	0.408 0.2
CMLA	e P	02:46:36.30	HZ	0.045	0.3		e S	20:13:12.38		HN	
	e S	02:46:48.42	H1			PSET	e P	20:13:02.90		HZ	0.101 0.3
BART	e P	02:46:39.22	HZ	0.008	0.3		e S	20:13:12.12		HN	
	e S	02:46:54.71	HE			PSBA	e P	20:13:03.96		EZ	0.152 0.3
ROSA	e P	02:46:42.28	HZ	0.000	2.3		e S	20:13:14.27		EN	
	e S	02:46:58.08	HE			ROSA	e S	20:13:28.47		HE	0.007 0.1
29-Jul	Ho 04:00:36.9				ML 2.0	PICO	e S	20:13:30.61		HN	0.009 0.2
	Lat 38.139°N	Lon 26.648°W			Prof 5*	30-Jul	Ho 01:28:59.0			ML 1.8	
	Região: Banco D. João de Castro				Rms 0.3		Lat 39.095°N	Lon 28.347°W		Prof 5*	
	AxMax 14.5 AxMin 2.7 Ang 44 ErrZ 0						Região: Fossa Oeste Graciosa			Rms 0.3	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>		AxMax 6.3 AxMin 5.4 Ang 24 ErrZ 0				
PSCM	e S	04:00:56.75	EN	0.117	0.2	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PPV	e S	04:00:56.66	H2	0.193	0.1	PGRA	e#P	01:29:05.91		HZ	0.279 0.3
ADH	i#P	c 04:00:46.30	SZ	0.032	0.3		e#S	01:29:09.60		HN	
	e#S	04:00:55.62	SE			ROSA	e P	01:29:05.55		HZ	0.050 0.3
PAGU	e P	04:00:48.68	HZ	0.160	0.2		e S	01:29:10.88		HE	
	e S	04:00:58.67	HE			PMAN	e P	01:29:06.97		EZ	0.030 0.3
PSET	e P	04:00:49.38	HZ	0.036	0.2		e S	01:29:14.73		EE	
	e S	04:00:59.73	HN			PCED	e P	01:29:08.42		EZ	0.036 0.1
PSBA	e P	04:00:49.71	EZ	0.049	0.3		e S	01:29:15.19		EE	
	e S	04:01:00.40	EN			CALA	e P	01:29:09.57		HZ	0.044 0.1
PDA	e S	04:01:01.67	SN	0.012	0.2		e S	01:29:16.31		HE	
CMLA	e S	04:01:03.84	H2	0.041	0.3	PICO	e P	01:29:09.14		HZ	0.023 0.2
ROSA	e S	04:01:14.21	HN	0.010	0.2		e S	01:29:16.90		HN	
29-Jul	Ho 06:22:13.4				ML 2.1	PCAN	e P	01:29:09.38		EZ	0.022 0.3
	Lat 38.126°N	Lon 26.652°W			Prof 5*	PID	e S	01:29:17.87		EN	
	Região: Banco D. João de Castro				Rms 0.3		e P	01:29:10.32		EZ	
	AxMax 12.6 AxMin 2.8 Ang 44 ErrZ 0					30-Jul					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSCM	e S	06:22:33.54	EE	0.153	0.2	BART	e P	02:30:31.78		HZ	0.049 0.1
PPV	e P	06:22:24.31	HZ	0.296	0.3		e S	02:30:33.64		HN	
	e S	06:22:33.22	H1			30-Jul	Ho 03:02:19.9			ML 1.9	
ADH	e#P	06:22:23.26	SZ	0.041	0.3		Lat 37.413°N	Lon 24.479°W		Prof 10*	
	e#S	06:22:32.39	SN				Região: NE Ilhéus das Formigas			Rms 0.3	
PAGU	e P	06:22:25.54	HZ	0.186	0.2		AxMax 10.6 AxMin 3.7 Ang 83 ErrZ 0				
	e S	06:22:35.60	HN			<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSET	e S	06:22:36.17	HN	0.025	0.1	PSMN	e P	03:02:29.95		HZ	0.008 0.2
PSBA	e P	06:22:26.76	EZ	0.058	0.3		e S	03:02:37.73		HN	
	e S	06:22:37.22	EN								
PDA	e S	06:22:38.12	SE	0.013	0.2						

CARTA DE EPICENTROS Julho 2017

