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BOLETIM SISMOLÓGICO PRELIMINAR DOS AÇORES

MARÇO DE 2018

Delegação Regional dos Açores

Boletim Sismológico Preliminar dos Açores
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Delegação Regional dos Açores

BOLETIM SISMOLÓGICO PRELIMINAR DOS AÇORES

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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	Altalhada	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
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Corvo

H07N1	Corvo	GS-13 / 24bits	EH*	39.6912°N	31.1195°W	471 m	CTBTO
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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 - acelerometer);
- 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
01-03-2018	19:50:49.7	37.594°N	24.877°W	5*	2.0 ml	Fossa da Povoação	0.2	IV
02-03-2018	19:39:50.6	37.930°N	26.115°W	5	4.1 ml	Fossa de Hirondelle	0.3	
02-03-2018	19:43:48.6	37.937°N	26.108°W	1	2.8 ml	Fossa de Hirondelle	0.1	
03-03-2018	06:31:26.3	38.760°N	28.964°W	4	1.7 ml	W Faial	0.1	
03-03-2018	18:21:40.9	37.336°N	23.373°W	10*	3.4 ml	N Falha de Gloria	0.3	
03-03-2018	22:22:47.8	37.524°N	24.689°W	5*	2.2 ml	Fossa da Povoação	0.2	
05-03-2018	00:40:37.0	37.983°N	26.057°W	5*	2.2 ml	Fossa de Hirondelle	0.2	
05-03-2018	00:41:09.7	38.021°N	26.004°W	5*	1.6 ml	Fossa de Hirondelle	0.1	
05-03-2018	10:50:34.5	38.782°N	28.976°W	5*	2.3 ml	W Faial	0.1	
05-03-2018	16:00:44.6	38.032°N	26.263°W	5	2.1 ml	Fossa de Hirondelle	0.2	
06-03-2018	19:41:48.0	37.588°N	25.181°W	5*	1.9 ml	N Banco Grande Norte	0.3	
07-03-2018	09:39:11.1	37.780°N	25.442°W	4	1.7 ml	Congro (S. Miguel)	0.1	
08-03-2018	02:26:57.8	38.657°N	29.094°W	4	1.9 ml	W Faial	0.2	
08-03-2018	05:44:08.5	37.693°N	24.889°W	5	2.1 ml	Fossa da Povoação	0.2	
11-03-2018	11:52:54.4	38.370°N	30.355°W	10*	2.9 ml	Crista Média Atlântico N	0.3	
11-03-2018	23:07:18.7	38.748°N	27.243°W	8	1.7 ml	Caldeira Guilherme Moniz	0.1	
11-03-2018	23:22:54.0	38.522°N	29.065°W	5*	1.9 ml	Banco Condor	0.3	
11-03-2018	23:23:18.1	38.569°N	29.200°W	5*	2.1 ml	W Faial	0.3	
12-03-2018	02:13:03.0	38.550°N	29.180°W	7	2.0 ml	W Faial	0.3	
12-03-2018	07:10:42.0	38.061°N	25.902°W	5*	2.4 ml	Fossa de Hirondelle	0.3	
13-03-2018	14:55:40.4	37.307°N	24.699°W	5*	2.5 ml	Ilhéus das Formigas	0.2	
13-03-2018	16:08:04.8	37.300°N	24.705°W	5*	2.4 ml	Ilhéus das Formigas	0.2	
13-03-2018	16:18:19.2	37.304°N	24.637°W	5*	1.9 ml	Ilhéus das Formigas	0.3	
13-03-2018	16:19:32.0	37.293°N	24.680°W	5*	2.3 ml	Ilhéus das Formigas	0.3	
13-03-2018	19:07:06.1	40.031°N	29.694°W	10*	3.5 ml	Crista Média Atlântico N	0.1	
13-03-2018	19:13:00.5	38.592°N	28.715°W	1	1.3 ml	Caldeira (Faial)	0.2	
14-03-2018	11:44:56.3	38.580°N	29.182°W	3	2.6 ml	W Faial	0.2	
14-03-2018	14:26:19.3	38.613°N	29.193°W	3	2.8 ml	W Faial	0.2	
14-03-2018	16:46:12.7	37.498°N	24.864°W	5*	2.1 ml	Fossa da Povoação	0.3	
15-03-2018	02:07:04.4	38.564°N	29.164°W	5*	2.0 ml	W Faial	0.2	
15-03-2018	09:46:57.4	37.940°N	25.128°W	5*	1.9 ml	N S. Miguel	0.3	
15-03-2018	15:33:12.7	38.807°N	27.080°W	11	2.0 ml	N Terceira	0.1	
15-03-2018	21:47:37.5	38.584°N	29.171°W	5*	2.3 ml	W Faial	0.2	
15-03-2018	21:57:14.1	38.614°N	29.184°W	5*	2.1 ml	W Faial	0.2	
16-03-2018	06:10:58.0	38.618°N	29.181°W	4	1.7 ml	W Faial	0.1	
16-03-2018	06:30:04.1	37.447°N	24.630°W	5*	2.2 ml	Fossa da Povoação	0.3	
16-03-2018	07:25:15.6	38.782°N	27.746°W	5*	1.8 ml	S Fossa Este Graciosa	0.2	
17-03-2018	04:26:09.2	38.522°N	26.602°W	5*	2.1 ml	N Banco D. João de Castro	0.1	
17-03-2018	20:36:57.8	39.066°N	28.314°W	5*	2.3 ml	Fossa Oeste Graciosa	0.3	
17-03-2018	21:58:34.4	39.096°N	28.313°W	5*	2.2 ml	Fossa Oeste Graciosa	0.2	
18-03-2018	04:54:08.4	38.096°N	25.887°W	5*	2.0 ml	Fossa de Hirondelle	0.3	
18-03-2018	08:09:05.9	38.567°N	29.160°W	4	2.2 ml	W Faial	0.2	
18-03-2018	08:39:50.1	38.571°N	29.192°W	3	2.4 ml	W Faial	0.1	
18-03-2018	09:02:02.9	38.604°N	28.886°W	7	1.7 ml	W Capelo (Faial)	0.2	
18-03-2018	14:03:19.6	37.521°N	25.025°W	5*	2.3 ml	Fossa da Povoação	0.2	
18-03-2018	16:08:03.3	37.986°N	26.139°W	5*	2.2 ml	Fossa de Hirondelle	0.1	
18-03-2018	16:17:48.0	38.592°N	29.119°W	5*	2.1 ml	W Faial	0.2	
18-03-2018	17:50:55.5	38.650°N	29.107°W	4	1.7 ml	W Faial	0.2	
19-03-2018	01:55:09.4	38.731°N	26.973°W	2	1.7 ml	E Terceira	0.1	
19-03-2018	04:16:13.3	39.128°N	28.591°W	10*	2.3 ml	Fossa Oeste Graciosa	0.2	
19-03-2018	11:07:36.1	38.427°N	30.633°W	10*	3.2 ml	Crista Média Atlântico N	0.3	
19-03-2018	11:57:25.3	38.655°N	29.121°W	5*	2.2 ml	W Faial	0.3	
19-03-2018	12:35:27.0	38.071°N	26.022°W	5*	2.2 ml	Fossa de Hirondelle	0.3	
20-03-2018	03:19:07.0	38.643°N	26.872°W	5*	1.8 ml	SE Terceira	0.2	
20-03-2018	06:42:38.7	37.768°N	25.338°W	5	0.9 ml	Maiço das Furnas	0.1	
20-03-2018	13:42:22.0	36.782°N	24.018°W	10*	2.5 ml	Falha de Gloria	0.1	
20-03-2018	21:52:20.8	38.574°N	29.231°W	2	2.1 ml	W Faial	0.1	
20-03-2018	23:48:25.6	38.766°N	29.260°W	5*	1.9 ml	W Faial	0.1	
21-03-2018	00:10:09.5	38.640°N	28.958°W	7	1.9 ml	W Faial	0.2	
21-03-2018	01:20:40.2	37.136°N	24.541°W	10*	1.9 ml	SE Ilhéus das Formigas	0.2	
21-03-2018	17:39:50.5	38.300°N	26.767°W	5*	2.2 ml	N Banco D. João de Castro	0.3	
21-03-2018	19:27:29.8	37.543°N	25.236°W	1	2.9 ml	S S. Miguel	0.2	
21-03-2018	21:42:39.8	37.556°N	25.217°W	5*	1.6 ml	N Banco Grande Norte	0.2	
21-03-2018	22:48:46.7	37.525°N	24.878°W	5*	1.6 ml	Fossa da Povoação	0.2	
22-03-2018	16:32:52.1	38.142°N	26.653°W	5*	3.2 ml	Banco D. João de Castro	0.2	
22-03-2018	16:35:02.7	38.142°N	26.668°W	5*	2.6 ml	Banco D. João de Castro	0.3	
22-03-2018	19:52:12.7	38.463°N	27.137°W	15*	2.2 ml	SE Terceira (Castromar)	0.3	

23-03-2018	06:38:37.7	37.451°N	24.592°W	5*	1.9 ml	Fossa da Povoação	0.2
23-03-2018	12:00:06.7	38.404°N	28.427°W	1	1.7 ml	S S. Mateus (Pico)	0.2
23-03-2018	22:48:08.5	38.959°N	27.546°W	10*	1.8 ml	Fossa Este Graciosa	0.2
24-03-2018	01:51:12.3	37.568°N	25.160°W	5*	1.6 ml	N Banco Grande Norte	0.3
24-03-2018	02:47:28.8	38.764°N	27.199°W	11	1.2 ml	Caldeira Guilherme Moniz	0.1
24-03-2018	02:47:37.1	38.756°N	27.208°W	4	1.6 ml	Caldeira Guilherme Moniz	0.2
24-03-2018	02:50:43.8	38.813°N	27.174°W	13	1.3 ml	N Terceira	0.1
24-03-2018	03:36:21.8	38.829°N	27.182°W	14	1.6 ml	N Terceira	0.1
24-03-2018	14:16:11.5	38.718°N	29.125°W	5*	1.8 ml	W Faial	0.2
25-03-2018	01:22:06.4	38.398°N	28.395°W	19	0.8 ml	S Lajes do Pico	0.2
25-03-2018	18:05:37.8	37.043°N	24.270°W	10*	1.8 ml	Falha de Gloria	0.2
25-03-2018	18:05:53.1	38.679°N	29.253°W	5*	2.0 ml	W Faial	0.2
25-03-2018	21:30:39.5	37.457°N	24.616°W	5*	1.8 ml	Fossa da Povoação	0.3
25-03-2018	21:35:31.6	37.449°N	24.623°W	5*	2.5 ml	Fossa da Povoação	0.3
25-03-2018	21:37:22.7	37.401°N	24.692°W	5*	1.7 ml	Fossa da Povoação	0.3
26-03-2018	03:22:43.3	38.610°N	29.189°W	3	2.3 ml	W Faial	0.3
26-03-2018	12:05:10.7	37.686°N	25.267°W	5*	1.8 ml	S Maciço das Furnas	0.2
26-03-2018	12:29:10.2	37.702°N	25.258°W	1	2.2 ml	S Maciço das Furnas	0.2
26-03-2018	12:43:30.3	37.686°N	25.266°W	1	1.5 ml	S Maciço das Furnas	0.2
27-03-2018	02:27:56.1	37.454°N	24.664°W	5*	2.4 ml	Fossa da Povoação	0.3
27-03-2018	15:00:49.7	38.998°N	29.104°W	5*	1.6 ml	W Faial	0.2
28-03-2018	00:58:05.4	41.367°N	29.382°W	10*	3.8 ml	Crista Média Atlântico N	0.3
28-03-2018	12:50:44.1	38.697°N	28.572°W	5*	1.1 ml	NE Faial	0.3
28-03-2018	19:38:12.4	38.642°N	29.226°W	5*	1.6 ml	W Faial	0.3
29-03-2018	02:31:08.5	38.588°N	28.544°W	5*	1.0 ml	Canal do Faial	0.2
29-03-2018	02:46:52.2	39.481°N	29.814°W	15*	2.1 ml	Crista Média Atlântico N	0.3
29-03-2018	03:43:38.5	38.774°N	27.213°W	4	1.4 ml	N Caldeira Guilherme Moni	0.0
30-03-2018	01:00:29.6	38.792°N	27.196°W	5	1.1 ml	N Caldeira Guilherme Moni	0.1
30-03-2018	02:01:26.2	38.776°N	27.211°W	5	1.2 ml	N Caldeira Guilherme Moni	0.2
31-03-2018	08:35:44.2	38.111°N	26.284°W	6	2.8 ml	Fossa de Hirondele	0.3

01-Mar Ho 19:50:49.7				ML 2.0				BART	i P	c	19:40:02.65	HZ	3.188	0.2
Lat 37.594°N Lon 24.877°W				Prof 5*					e S		19:40:12.87	HN		
Região: Fossa da Povoação				Rms 0.2				PNOR2	e P		19:40:02.68	HZ	6.182	0.3
AxMax 7.5 AxMin 1.6 Ang 69 ErrZ 0									e S		19:40:12.14	H1		
<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		19:40:07.71	HZ	7.577	0.2
BART	e P	19:50:55.27		HZ	0.022	0.1			e S		19:40:20.69	H1		
	e S	19:50:59.07		HN				PSCM	e P		19:40:07.67	EZ	6.021	0.2
PPOV	e S	19:50:59.99		HE	0.094	0.1			e S		19:40:20.83	EE		
PGRON	e P	19:50:57.38		EZ	0.062	0.5		ADH	e#P		19:40:06.95	SZ	1.123	0.1
	e S	19:51:03.21		EN					e#S		19:40:20.36	SN		
CMLA	e P	19:50:58.97		HZ	0.064	0.4		PAGU	i P	d	19:40:08.95	HZ	5.650	0.3
	e S	19:51:06.35		H1					e S		19:40:22.92	HN		
PSMA	e S	19:51:08.11		SN	0.049	0.2		PSMA	e P		19:40:09.46	SZ	1.398	0.2
									e S		19:40:23.33	SN		
02-Mar Ho 19:39:50.6				ML 4.1				PSMN	i P	c	19:40:09.87	HZ	0.386	0.2
Lat 37.930°N Lon 26.115°W				Prof 5					e S		19:40:24.36	HE		
Região: Fossa de Hirondele				Rms 0.3				PSBA	i P	d	19:40:10.18	EZ	1.129	0.2
Sentido: IV Ginetes									e S		19:40:25.10	EN		
AxMax 4.0 AxMin 1.2 Ang 32 ErrZ 4								PID	e P		19:40:15.84	EZ	0.427	0.2
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>			e S		19:40:34.42	EE		
PMOS	e#P	19:40:13.62		HZ				PMAN	e P		19:40:16.07	EZ	0.761	0.2
	e#S	19:40:17.72		H2					e S		19:40:35.23	EN		
PSET	i P	d 19:39:56.64		HZ	22.39	0.2		PPNO	e P		19:40:17.12	EZ	0.375	0.1
	e S	19:40:01.57		HE					e S		19:40:36.60	EE		
PDA	e#P	19:39:57.51		SZ				PGRA	e#P		19:40:26.83	HZ	0.633	0.3
	e#S	19:40:03.31		SN					e#S		19:40:47.56	HE		
POVGA	e P	19:39:58.74		HZ	9.780	0.3		ROSA	e P		19:40:18.33	HZ	0.574	0.2
	e S	19:40:04.87		H1					e S		19:40:38.81	HN		
PRIG	e P	19:39:59.00		HZ	32.93	0.3		SRBC	e#P		19:40:12.81	SZ	1.784	0.2
	e S	19:40:05.37		H1					e#S		19:40:38.18	SE		
CMLA	e P	19:39:59.16		HZ	18.43	0.3		PICO	e P		19:40:19.00	HZ	1.041	0.2
	e S	19:40:06.03		H2					e S		19:40:40.36	HN		
PCALD	e P	19:39:59.24		EZ	6.669	0.2		PCAN	e P		19:40:19.46	EZ	0.428	0.1
	e S	19:40:06.09		EN					e S		19:40:41.37	EN		
PGRON	i P	c 19:40:00.69		EZ	4.813	0.2		HOR	e P		19:40:20.89	SZ	1.288	0.3
	e S	19:40:09.68		EN					e S		19:40:44.21	SN		
PPOV	e P	19:40:01.98		HZ	4.541	0.3		PFCBR	e P		19:40:22.03	HZ	0.227	0.3
	e S	19:40:10.55		HN					e S		19:40:45.73	HE		

CALA	e P	19:40:22.54	HZ	1.645	0.2
	e S	19:40:45.90	HN		
PCED	e P	19:40:22.12	EZ	0.305	0.1
	e S	19:40:45.85	EN		

02-Mar	Ho	19:43:48.6			ML 2.8
	Lat	37.937°N	Lon	26.108°W	Prof 1
	Região:	Fossa de Hirondele			Rms 0.1
	AxMax	7.6	AxMin	1.2	Ang 30
					ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PDA	e#P	19:43:56.00		SZ	0.132 0.1
	e#S	19:44:01.90		SN	
CMLA	e P	19:43:57.56		HZ	0.802 0.3
	e S	19:44:04.35		H1	
PCALD	e P	19:43:57.68		EZ	0.143 0.2
	e S	19:44:04.63		EE	
PGRON	e P	19:43:59.19		EZ	0.131 0.3
	e S	19:44:07.26		EE	
PSCM	e P	19:44:06.24		EZ	0.553 0.1
	e S	19:44:19.33		EE	
ADH	e#S	19:44:19.14		SN	0.054 0.3
PAGU	e P	19:44:07.70		HZ	0.337 0.1
	e S	19:44:21.49		HN	
PPNO	e S	19:44:35.74		EN	0.177 0.3
PICO	e P	19:44:17.69		HZ	0.075 0.2
	e S	19:44:39.33		HE	

02-Mar	Est	Fase	P h:m:s	Dur	Co	Amp	Per
	PICO	e P	20:54:46.86		HZ	0.121	0.2
		e S	20:55:03.74		HN		
	CALA	e S	20:54:58.23		HE	0.042	0.1

03-Mar	Ho	06:31:26.3			ML 1.7
	Lat	38.760°N	Lon	28.964°W	Prof 4
	Região:	W Faial			Rms 0.1
	AxMax	4.9	AxMin	2.7	Ang 59
					ErrZ 3
<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	06:31:30.81		EZ	0.034 0.2
	e S	06:31:34.23		EN	
CALA	e P	06:31:31.25		HZ	0.071 0.2
	e S	06:31:35.05		HE	
PFCBR	e P	06:31:31.79		HZ	0.030 0.1
	e S	06:31:36.08		HN	
PRIB2	e P	06:31:32.19		HZ	0.190 0.1
	e S	06:31:36.50		H1	
HOR	e P	06:31:32.43		SZ	0.094 0.1
	e S	06:31:37.02		SN	
PCAN	e S	06:31:40.75		EN	0.039 0.1
PICO	e P	06:31:35.05		HZ	0.042 0.1
	e S	06:31:41.52		HE	
ROSA	e P	06:31:35.74		HZ	0.117 0.2
	e S	06:31:43.17		HE	
PPNO	e P	06:31:37.08		EZ	0.040 0.1
	e S	06:31:45.09		EE	
PMAN	e S	06:31:46.59		EN	0.029 0.1

03-Mar	Ho	18:21:40.9			ML 3.4
	Lat	37.336°N	Lon	23.373°W	Prof 10*
	Região:	N Falha de Gloria			Rms 0.3
	AxMax	7.3	AxMin	5.5	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>
PSMN	e P	18:22:01.78		HZ	0.152 0.1
	e S	18:22:17.78		HN	
PSMA	e P	18:22:02.21		SZ	
	e S	18:22:18.32		SN	
BART	e P	18:22:03.31		HZ	0.113 0.1
	e S	18:22:19.72		HN	
PNOR2	e S	18:22:19.73		H1	0.188 0.2
PGRON	e P	18:22:05.61		EZ	0.146 0.2
	e S	18:22:23.77		EN	
CMLA	e P	18:22:06.99		HZ	0.189 0.3
	e S	18:22:26.85		H1	
PDA	e#P	18:22:08.31		SZ	0.107 0.2
	e#S	18:22:29.55		SN	
PSET	e S	18:22:30.70		HN	0.020 0.1

PAGU	e P	18:22:29.01	HZ	0.072	0.2
	e S	18:23:04.29	HE		
ROSA	e P	18:22:39.35	HZ	0.015	0.2
	e S	18:23:22.66	HN		
PICO	e P	18:22:40.20	HZ	0.028	0.3
	e S	18:23:24.13	HN		

03-Mar	Ho	22:22:47.8			ML 2.2
	Lat	37.524°N	Lon	24.689°W	Prof 5*
	Região:	Fossa da Povoação			Rms 0.2
	AxMax	19.8	AxMin	6.9	Ang 34
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
BART	e S	22:23:01.98		HN	0.057 0.1
PGRON	e S	22:23:05.59		EN	0.079 0.1
PCALD	e S	22:23:07.82		EN	0.029 0.1
CMLA	e P	22:22:59.45		HZ	0.037 0.1
	e S	22:23:07.93		H1	
PDA	e#P	22:23:00.38		SZ	0.037 0.1
	e#S	22:23:10.45		SN	
PSET	e P	22:23:02.19		HZ	0.013 0.1
	e S	22:23:12.51		HN	

05-Mar	Ho	00:40:37.0			ML 2.2
	Lat	37.983°N	Lon	26.057°W	Prof 5*
	Região:	Fossa de Hirondele			Rms 0.2
	AxMax	21.4	AxMin	5.6	Ang 37
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMOS	e#P	00:40:52.65		HZ	0.535 0.1
	e#S	00:40:56.16		H1	
PSET	e P	00:40:42.60		HZ	0.070 0.2
	e S	00:40:46.87		HN	
PDA	e#P	00:40:42.72		SZ	0.036 0.2
	e#S	00:40:47.73		SE	
CMLA	e P	00:40:45.70		HZ	0.123 0.3
	e S	00:40:51.38		H2	
PCALD	e P	00:40:45.46		EZ	0.085 0.1
	e S	00:40:51.55		EE	

05-Mar	Ho	00:41:09.7			ML 1.6
	Lat	38.021°N	Lon	26.004°W	Prof 5*
	Região:	Fossa de Hirondele			Rms 0.1
	AxMax	7.8	AxMin	3.3	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	00:41:15.01		HZ	0.010 0.1
	e S	00:41:19.35		HN	
PDA	e#P	00:41:15.13		SZ	0.013 0.1
	e#S	00:41:20.19		SN	
CMLA	e P	00:41:17.91		HZ	0.054 0.4
	e S	00:41:23.82		H1	
PCALD	e S	00:41:23.93		EN	0.044 0.2

05-Mar	Ho	10:50:34.5			ML 2.3
	Lat	38.782°N	Lon	28.976°W	Prof 5*
	Região:	W Faial			Rms 0.1
	AxMax	5.3	AxMin	3.0	Ang 78
					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	i P	10:50:39.14		EZ	0.167 0.2
CALA	e P	10:50:39.81		HZ	0.147 0.1
	e S	10:50:43.95		HE	
PFCBR	e P	10:50:40.41		HZ	0.090 0.2
	e S	10:50:44.99		HN	
HOR	e S	10:50:46.05		SE	0.236 0.2
PICO	e P	10:50:43.49		HZ	0.196 0.1
	e S	10:50:50.38		HN	
ROSA	e P	10:50:44.29		HZ	0.245 0.1
	e S	10:50:51.49		HN	
PPNO	e P	10:50:45.62		EZ	0.211 0.2
	e S	10:50:53.61		EE	
PMAN	e P	10:50:46.15		EZ	0.047 0.1
PID	e P	10:50:47.09		EZ	0.099 0.2
	e S	10:50:56.26		EE	

05-Mar	Ho	16:00:44.6			ML 2.1
	Lat	38.032°N	Lon	26.263°W	Prof 5
	Região: Fossa de Hirondele				Rms 0.2
	AxMax	75.6	AxMin	2.7	Ang 40 ErrZ 15
<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	16:00:52.67		HZ	0.036 0.1
	e S	16:00:59.46		HN	
CMLA	e P	16:00:55.72		HZ	0.051 0.2
	e S	16:01:03.53		H1	
PCALD	e S	16:01:03.82		EN	0.034 0.2
PSCM	e P	16:00:59.54		EZ	0.028 0.1
	e S	16:01:10.97		EE	
ADH	e#P	16:01:00.87		SZ	0.020 0.1
	e#S	16:01:13.11		SN	

06-Mar	Ho	14:13:07.0	Distante (NEIC)		MW 6.7
	Lat	06.300°S	Lon 142.612°E		Prof 21
Região: New Guinea, Papua New Guinea					
Est	Fase	P	h:m:s	Dur	Co Amp Per
PGRA	e PKP		14:33:00.02		BZ
SRBC	e#PKP		14:32:58.06		SZ
PAGU	e PKP		14:32:56.22		BZ
PSBA	e PKP		14:32:54.75		SZ
PSCM	e PKP		14:32:52.05		SZ
ADH	e#PKP		14:32:53.03		SZ
H07S1	e PKP		14:33:00.87		HZ
ROSA	e PKP		14:33:00.87		BZ
PMAN	e PKP		14:32:57.20		SZ
BART	e PKP		14:33:03.20		BZ
PGRON	e PKP		14:32:53.03		SZ
PCALD	e PKP		14:32:56.71		SZ
CMLA	e PKP		14:33:00.02		BZ
PCED	e PKP		14:32:58.06		SZ
PSET	e PKP		14:33:01.49		BZ
CALA	e PKP		14:33:01.61		BZ
PID	e PKP		14:32:53.89		SZ
PDA	e#PKP		14:32:55.32		SZ
HOR	e PKP		14:32:57.84		SZ
PSMN	e PKP		14:32:57.63		BZ
PSMA	e PKP		14:32:56.37		SZ

06-Mar	Ho	19:41:48.0			ML 1.9
	Lat	37.588°N	Lon	25.181°W	Prof 5*
	Região: N Banco Grande Norte				Rms 0.3
	AxMax	4.9	AxMin	1.6	Ang 82 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PPOV	e S	19:41:53.75		HE	0.242 0.3
BART	e P	19:41:51.66		HZ	0.144 0.2
	e S	19:41:54.87		HN	
PGRON	e P	19:41:52.03		EZ	0.038 0.1
	e S	19:41:55.73		EE	
PNOR2	e P	19:41:52.36		HZ	0.192 0.2
	e S	19:41:55.82		H1	
CMLA	e S	19:41:58.55		H1	0.053 0.2
PSMN	e S	19:42:05.47		HE	0.014 0.2
PSMA	e S	19:42:05.71		SE	0.022 0.2

07-Mar	Ho	09:39:11.1			ML 1.7
	Lat	37.780°N	Lon	25.442°W	Prof 4
	Região: Congro (S. Miguel)				Rms 0.1
	AxMax	1.1	AxMin	0.9	Ang 41 ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCALD	i P	c 09:39:12.60		EZ	0.442 0.1
	e S	09:39:13.67		EN	
PGRON	e P	09:39:12.88		EZ	0.311 0.1
	e S	09:39:14.57		EN	
CMLA	e P	09:39:13.36		HZ	0.083 0.1
	e S	09:39:14.75		H2	

08-Mar	Ho	02:26:57.8			ML 1.9
	Lat	38.657°N	Lon	29.094°W	Prof 4
	Região: W Faial				Rms 0.2
	AxMax	10.1	AxMin	7.6	Ang 33 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	02:27:03.62		EZ	0.131 0.2
	e S	02:27:07.72		EE	
CALA	e S	02:27:08.01		HE	0.124 0.1
PFCBR	e P	02:27:03.51		HZ	0.058 0.2
	e S	02:27:07.95		HN	
HOR	e P	02:27:04.47		SZ	0.131 0.1
	e S	02:27:09.89		SN	
PCAN	e S	02:27:13.39		EE	0.117 0.3
PICO	e P	02:27:07.67		HZ	0.040 0.1
	e S	02:27:14.84		HN	
ROSA	e S	02:27:17.15		HE	0.027 0.1
PPNO	e S	02:27:17.86		EN	0.044 0.3
PMAN	e S	02:27:17.08		EN	0.018 0.3

08-Mar	Ho	05:44:08.5			ML 2.1
	Lat	37.693°N	Lon	24.889°W	Prof 5
	Região: Fossa da Povoação				Rms 0.2
	AxMax	9.1	AxMin	2.6	Ang 44 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	05:44:13.25		HZ	0.209 0.1
	e S	05:44:16.58		HN	
PNOR2	e S	05:44:16.55		H2	0.136 0.2
PPOV	e P	05:44:13.75		HZ	0.330 0.1
	e S	05:44:17.26		HN	
PGRON	e P	05:44:15.49		EZ	0.047 0.1
	e S	05:44:21.15		EN	
PCALD	e P	05:44:16.84		EZ	0.029 0.1
	e S	05:44:23.22		EN	
CMLA	e P	05:44:17.52		HZ	0.053 0.2
	e S	05:44:24.24		H1	
PDA	e#P	05:44:30.80		SZ	0.038 0.1
	e#S	05:44:38.67		SE	
PSMA	e P	05:44:20.46		SZ	

08-Mar	Ho	17:39:51.0	Distante (EMSC)		MW 6.8	
	Lat	04.376°S	Lon 153.200°E		Prof 23	
	Região: New Ireland Region, P.N.G.					
Est	Fase	P	h:m:s	Dur	Co	Amp Per
H07N1	e PKP		17:59:44.58		EZ	
H07S1	e PKP		17:59:44.58		HZ	
SRBC	e#PKP		17:59:40.83		SZ	
PGRA	e#PKP		17:59:44.25		BZ	
PSBA	e PKP		17:59:44.41		SZ	
PSCM	e PKP		17:59:43.84		SZ	
PCED	e PKP		17:59:44.41		SZ	
ADH	e#PKP		17:59:40.61		SZ	
PMAN	e PKP		17:59:45.40		SZ	
CALA	e PKP		17:59:45.97		BZ	
PICO	e PKP		17:59:45.48		BZ	
PCAN	e PKP		17:59:44.58		SZ	
PSET	e PKP		17:59:47.53		BZ	
BART	e PKP		17:59:45.97		BZ	
CMLA	e PKP		17:59:48.38		BZ	
PDA	e#PKP		17:59:46.82		SZ	
PSMN	e PKP		17:59:49.09		BZ	
PSMA	e PKP		17:59:53.70		SZ	

09-Mar	Ho	16:23:23.0	Distante (NEIC)		MW	5.7
	Lat	21.001°S	Lon 178.606°W		Prof	540
	Região: Fiji Islands Region					
Est	Fase	P	h:m:s	Dur	Co	Amp Per
H07S1	e PKP		16:42:07.29		HZ	
CALA	e PKP		16:42:10.22		BZ	
PICO	e PKP		16:42:09.93		BZ	
ROSA	e PKP		16:42:09.93		BZ	
PMAN	e PKP		16:42:11.68		SZ	
PAGU	e PKP		16:42:11.10		BZ	

11-Mar	Ho	11:52:54.4					ML 2.9
	Lat	38.370°N	Lon	30.355°W	Prof	10*	
	Região:	Crista Média Atlântico N	Rms	0.3			
	AxMax	13.7	AxMin	4.4	Ang	28	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>	
H07S1	e S	11:53:26.48		HN	0.053	0.1	
PFCBR	e S	11:53:28.06		HE	0.051	0.2	
CALA	e P	11:53:14.25		HZ	0.138	0.3	
	e S	11:53:28.77		HN			
PCED	e P	11:53:14.16		EZ	0.129	0.3	
	e S	11:53:26.50		EN			
HOR	e P	11:53:14.33		SZ	0.217	0.2	
	e S	11:53:30.04		SE			
PCAN	e S	11:53:32.74		EE	0.037	0.2	
PICO	e P	11:53:16.90		HZ	0.062	0.3	
	e S	11:53:34.40		HE			
PPNO	e P	11:53:18.56		EZ	0.081	0.2	
	e S	11:53:37.45		EE			
ROSA	e P	11:53:19.48		HZ	0.117	0.2	
	e S	11:53:37.87		HE			
PID	e P	11:53:20.68		EZ	0.058	0.2	
	e S	11:53:40.45		EN			
PMAN	e#S	11:53:40.25		EE	0.047	0.3	

11-Mar	Ho	23:07:18.7					ML 1.7
	Lat	38.748°N	Lon	27.243°W	Prof	8	
	Região:	Caldeira Guilherme Moniz	Rms	0.1			
	AxMax	9.4	AxMin	3.8	Ang	34	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>	
PSBA	e S	23:07:21.87		EN	0.102	0.1	
ADH	e#P	23:07:20.39		SZ	0.086	0.4	
	e#S	23:07:22.18		SN			
PSCM	e P	23:07:20.98		EZ	1.062	0.1	
	e S	23:07:22.70		EE			
PPV	e P	23:07:21.70		HZ	0.495	0.2	
	e S	23:07:23.78		H2			

11-Mar	Ho	23:22:54.0					ML 1.9
	Lat	38.522°N	Lon	29.065°W	Prof	5*	
	Região:	Banco Condor	Rms	0.3			
	AxMax	9.5	AxMin	8.0	Ang	149	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	23:22:58.38		HZ	0.008	0.2	
	e S	23:23:02.91		HN			
CALA	e S	23:23:03.49		HN	0.078	0.1	
PCED	e S	23:23:03.64		EE	0.215	0.3	
PCAN	e S	23:23:07.85		EE	0.030	0.3	
PICO	e P	23:23:03.20		HZ	0.041	0.2	
	e S	23:23:09.34		HN			
ROSA	e P	23:23:05.30		HZ	0.014	0.1	
	e S	23:23:13.49		HN			

11-Mar	Ho	23:23:18.1					ML 2.1
	Lat	38.569°N	Lon	29.200°W	Prof	5*	
	Região:	W Faial	Rms	0.3			
	AxMax	11.0	AxMin	7.1	Ang	10	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PFCBR	e P	23:23:25.14		HZ	0.023	0.1	
	e S	23:23:29.48		HN			
CALA	e P	23:23:25.01		HZ	0.217	0.2	
	e S	23:23:30.36		HE			
PCED	e P	23:23:24.60		EZ	0.189	0.2	
	e S	23:23:30.42		EE			
HOR	e S	23:23:31.93		SN	0.147	0.2	
PCAN	e P	23:23:27.93		EZ	0.038	0.1	
	e S	23:23:35.09		EN			
PICO	e P	23:23:28.88		HZ	0.085	0.4	
	e S	23:23:36.77		HN			
ROSA	e P	23:23:30.60		HZ	0.041	0.1	
	e S	23:23:40.26		HN			

12-Mar	<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	00:44:17.80		EZ	0.096	0.4
		e S	00:44:22.93		EE		
	PFCBR	e S	00:44:23.17		HN	0.017	0.1
	PCAN	e S	00:44:28.02		EN	0.033	0.1
	ROSA	e S	00:44:32.41		HE	0.018	0.2

12-Mar	Ho	02:13:03.0					ML 2.0
	Lat	38.550°N	Lon	29.180°W	Prof	7	
	Região:	W Faial	Rms	0.3			
	AxMax	10.5	AxMin	7.3	Ang	3	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	02:13:09.23		HZ	0.015	0.1	
	e S	02:13:13.52		HN			
CALA	e P	02:13:09.94		HZ	0.068	0.1	
	e S	02:13:14.59		HE			
PCED	e P	02:13:09.59		EZ	0.166	0.2	
	e S	02:13:14.68		EN			
PCAN	e P	02:13:12.08		EZ	0.032	0.1	
	e S	02:13:19.40		EN			
PICO	e P	02:13:13.26		HZ	0.094	0.4	
	e S	02:13:20.81		HE			
ROSA	e P	02:13:14.87		HZ	0.029	0.1	
	e S	02:13:23.95		HN			

12-Mar	<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	02:54:34.45		HZ	0.012	0.1
		e S	02:54:38.83		HE		
	PCED	e P	02:54:34.62		EZ	0.085	0.2
		e S	02:54:39.49		EN		
	CALA	e S	02:54:39.07		HN	0.110	0.2
	PCAN	e S	02:54:44.60		EN	0.034	0.1
	PICO	e S	02:54:45.97		HN	0.045	0.2
	ROSA	e S	02:54:48.71		HN	0.031	0.1

12-Mar	Ho	07:10:42.0					ML 2.4
	Lat	38.061°N	Lon	25.902°W	Prof	5*	
	Região:	Fossa de Hirondele	Rms	0.3			
	AxMax	11.1	AxMin	2.5	Ang	47	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>	
PMOS	e#P	07:11:21.25		HZ	1.148	0.1	
	e#S	07:11:24.38		H1			
PSET	e P	07:10:46.49		HZ	0.268	0.1	
	e S	07:10:50.84		HE			
PDA	e#P	07:10:59.59		SZ	0.103	0.2	
	e#S	07:11:04.40		SN			
PCALD	e P	07:10:49.19		EZ	0.091	0.1	
	e S	07:10:55.19		EE			
CMLA	e P	07:10:49.09		HZ	0.170	0.3	
	e S	07:10:55.19		H2			
PGRON	e S	07:10:57.70		EE	0.066	0.1	
PSCM	e P	07:10:59.97		EZ	0.096	0.2	
	e S	07:11:13.43		EN			
ROSA	e P	07:11:11.38		HZ			

13-Mar	Ho	14:55:40.4					ML 2.5
	Lat	37.307°N	Lon	24.699°W	Prof	5*	
	Região:	Ilhéus das Formigas	Rms	0.2			
	AxMax	6.0	AxMin	1.5	Ang	89	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PSMN	e P	14:55:47.99		HZ	0.059	0.1	
	e S	14:55:53.83		HE			
PSMA	e P	14:55:48.39		SZ	0.035	0.2	
	e S	14:55:54.43		SN			
BART	e P	14:55:50.60		HZ	0.184	0.2	
	e S	14:55:58.26		HE			
PGRON	e P	14:55:52.31		EZ	0.107	0.2	
	e S	14:56:01.13		EE			
PCALD	e S	14:56:03.27		EN	0.064	0.2	
CMLA	e S	14:56:03.33		H2	0.226	0.3	
PDA	e#P	14:55:54.84		SZ	0.108	0.2	
	e#S	14:56:05.43		SE			

13-Mar	Ho	16:08:04.8			ML 2.4
	Lat	37.300°N	Lon	24.705°W	Prof 5*
	Região:	Ilhéus das Formigas			Rms 0.2
	AxMax	7.8	AxMin	1.6	Ang 90 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	16:08:12.24		HZ	0.066 0.2
	e S	16:08:17.84		HE	
PSMA	e P	16:08:12.63		SZ	0.057 0.1
	e S	16:08:18.74		SN	
BART	e P	16:08:15.06		HZ	0.098 0.2
	e S	16:08:22.71		HN	
PGRON	e S	16:08:25.73		EN	0.068 0.1
CMLA	e S	16:08:27.26		H1	0.149 0.3

13-Mar	Ho	16:18:19.2			ML 1.9
	Lat	37.304°N	Lon	24.637°W	Prof 5*
	Região:	Ilhéus das Formigas			Rms 0.3
	AxMax	14.4	AxMin	3.4	Ang 92 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	16:18:27.43		HZ	0.017 0.1
	e S	16:18:33.42		HN	
PSMA	e P	16:18:27.63		SZ	0.023 0.1
	e S	16:18:33.89		SE	
BART	e S	16:18:37.62		HN	0.084 0.2
PGRON	e S	16:18:41.23		EN	0.044 0.1

13-Mar	Ho	16:19:32.0			ML 2.3
	Lat	37.293°N	Lon	24.680°W	Prof 5*
	Região:	Ilhéus das Formigas			Rms 0.3
	AxMax	10.8	AxMin	2.4	Ang 91 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	d 16:19:39.73		HZ	0.048 0.2
	e S	16:19:44.85		HN	
PSMA	e S	16:19:46.14		SE	0.043 0.1
BART	e P	16:19:42.47		HZ	0.106 0.1
	e S	16:19:50.19		HN	
PGRON	e S	16:19:52.85		EE	0.044 0.1
PCALD	e S	16:19:55.21		EN	0.039 0.1
CMLA	e P	16:19:45.17		HZ	0.122 0.3
	e S	16:19:56.00		H1	

13-Mar	Ho	19:07:06.1			ML 3.5
	Lat	40.031°N	Lon	29.694°W	Prof 10*
	Região:	Crista Média Atlântico N			Rms 0.1
	AxMax	48.1	AxMin	4.1	Ang 89 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e S	19:07:47.51		EN	0.124 0.3
CALA	e S	19:07:48.66		HE	0.241 0.1
PFCBR	e S	19:07:49.81		HE	0.062 0.2
HOR	e S	19:07:50.06		SN	0.226 0.3
PICO	e S	19:07:53.19		HE	0.352 0.3
PCAN	e S	19:07:52.86		EN	0.313 0.3
PAGU	e P	19:07:39.65		HZ	
ADH	e#P	19:07:39.92		SZ	
PSCM	e P	19:07:40.99		EZ	

13-Mar	Ho	19:13:00.5			ML 1.3
	Lat	38.592°N	Lon	28.715°W	Prof 1
	Região:	Caldeira (Faial)			Rms 0.2
	AxMax	3.8	AxMin	3.0	Ang 91 ErrZ 5
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
CALA	e P	19:13:00.65		HZ	0.626 0.1
	e S	19:13:01.46		HE	
PCED	e P	19:13:00.99		EZ	0.103 0.1
	e S	19:13:02.16		EN	
PFCBR	e S	19:13:03.13		HN	0.023 0.1
PRIB2	e P	19:13:02.47		HZ	0.139 0.1
	e S	19:13:03.20		H2	
HOR	e S	19:13:03.69		SE	0.205 0.2

14-Mar	Ho	11:44:56.3			ML 2.6
	Lat	38.580°N	Lon	29.182°W	Prof 3
	Região:	W Faial			Rms 0.2
	AxMax	8.4	AxMin	5.2	Ang 2 ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFCBR	e P	11:45:03.08		HZ	0.140 0.1
	e S	11:45:07.70		HE	
CALA	e P	11:45:03.17		HZ	0.531 0.2
	e S	11:45:08.36		HN	
PCED	e P	11:45:03.24		EZ	0.447 0.2
	e S	11:45:08.47		EN	
HOR	e P	11:45:04.00		SZ	0.877 0.3
	e S	11:45:10.09		SN	
PRIB2	e S	11:45:10.19		H2	0.290 0.1
PCAN	e P	11:45:05.69		EZ	0.264 0.3
	e S	11:45:12.98		EE	
PICO	e P	11:45:06.81		HZ	0.279 0.2
	e S	11:45:14.85		HN	
PPNO	e P	11:45:08.80		EZ	0.118 0.2
	e S	11:45:18.02		EN	
ROSA	e P	11:45:08.71		HZ	0.234 0.2
	e S	11:45:17.91		HN	
PMAN	e S	11:45:20.48		EE	0.066 0.2

14-Mar	Ho	14:26:19.3			ML 2.8
	Lat	38.613°N	Lon	29.193°W	Prof 3
	Região:	W Faial			Rms 0.2
	AxMax	8.2	AxMin	5.1	Ang 11 ErrZ 3
<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	14:26:26.10		HZ	0.247 0.4
	e S	14:26:31.42		HN	
PCED	e P	14:26:26.49		EZ	0.620 0.2
	e S	14:26:31.63		EN	
CALA	e P	d 14:26:26.30		HZ	0.997 0.2
	e S	14:26:31.51		HN	
HOR	e P	14:26:27.18		SZ	1.595 0.2
	e S	14:26:33.27		SN	
PRIB2	e S	14:26:33.32		H1	0.407 0.1
PCAN	e P	14:26:28.96		EZ	0.182 0.1
	e S	14:26:36.53		EN	
PICO	e P	14:26:29.82		HZ	0.806 0.3
	e S	14:26:38.00		HN	
PPNO	e P	14:26:32.31		EZ	0.284 0.3
	e S	14:26:41.36		EN	
ROSA	e P	14:26:31.60		HZ	0.519 0.3
	e S	14:26:40.98		HN	
PID	e S	14:26:43.79		EE	0.106 0.2
PMAN	e S	14:26:43.93		EN	0.134 0.2

14-Mar	Ho	16:46:12.7			ML 2.1
	Lat	37.498°N	Lon	24.864°W	Prof 5*
	Região:	Fossa da Povoação			Rms 0.3
	AxMax	10.1	AxMin	2.3	Ang 79 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	16:46:19.59		HZ	0.053 0.2
	e S	16:46:23.75		HN	
PGRON	e P	16:46:21.22		EZ	0.073 0.1
	e S	16:46:27.56		EN	
PSMA	e S	16:46:28.87		SN	0.061 0.2
CMLA	e S	16:46:30.34		H2	0.056 0.2
PSET	e S	16:46:34.49		HN	0.032 0.2

15-Mar	Ho	02:07:04.4			ML 2.0
	Lat	38.564°N	Lon	29.164°W	Prof 5*
	Região:	W Faial			Rms 0.2
	AxMax	7.7	AxMin	5.6	Ang 179 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 P	02:07:10.54		HZ	0.013 0.1
	e S	02:07:15.58		HE	
CALA	e P	02:07:11.26		HZ	0.103 0.1
	e S	02:07:16.03		HE	
PCED	e P	02:07:10.98		EZ	0.128 0.3
	e S	02:07:16.22		EN	
HOR	e S	02:07:17.20		SN	0.090 0.2
PRIB2	e S	02:07:17.33		H2	0.135 0.2

PCAN	e P	02:07:13.71	EZ	0.072	0.3
	e S	02:07:21.02	EN		
PICO	e P	02:07:14.59	HZ	0.073	0.3
	e S	02:07:22.00	HE		
ROSA	e S	02:07:25.73	HN	0.037	0.1

15-Mar Ho 09:46:57.4 ML 1.9
Lat 37.940°N Lon 25.128°W Prof 5*
Região: N S. Miguel Rms 0.3
AxMax 12.6 AxMin 6.1 Ang 61 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
BART	e P	09:47:00.44		HZ	0.175	0.1
	e S	09:47:03.16		HE		
PCALD	e P	09:47:02.84		EZ		
CMLA	e P	09:47:04.43		HZ	0.028	0.2
	e S	09:47:08.75		H2		
PDA	e#S	09:47:12.03		SN	0.025	0.1

15-Mar Ho 15:33:12.7 ML 2.0
Lat 38.807°N Lon 27.080°W Prof 11
Região: N Terceira Rms 0.1
AxMax 8.3 AxMin 4.7 Ang 34 ErrZ 9

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	e P	15:33:14.93		HZ	0.213	0.3
	e S	15:33:16.96		HN		
PSCM	e P	15:33:15.48		EZ	0.725	0.2
	e S	15:33:17.23		EN		
ADH	e#P	15:33:14.62		SZ	0.026	0.1
	e#S	15:33:16.77		SE		
PSBA	e P	15:33:14.24		EZ	0.101	0.3
	e S	15:33:19.40		EE		

15-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	e P	16:34:18.21		HZ	0.127	0.1
	e S	16:34:23.07		HN		
PCED	e S	16:34:22.67		EE	0.042	0.2
PICO	e S	16:34:29.48		HN	0.068	0.2

15-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSMA	e P	20:55:26.69		SZ	0.184	0.3
	e S	20:55:27.54		SE		
PSMN	e -	20:55:28.93		HN		

15-Mar Ho 21:47:37.5 ML 2.3
Lat 38.584°N Lon 29.171°W Prof 5*
Região: W Faial Rms 0.2
AxMax 5.6 AxMin 3.6 Ang 7 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFCBR	e P	21:47:43.87		HZ	0.042	0.1
	e S	21:47:48.63		HE		
CALA	e P	21:47:43.85		HZ	0.274	0.1
	e S	21:47:49.04		HN		
PCED	e P	21:47:44.10		EZ	0.247	0.2
	e S	21:47:49.06		EN		
HOR	e P	21:47:44.88		SZ	0.344	0.2
	e S	21:47:50.70		SE		
PRIB2	e S	21:47:50.68		H1	0.274	0.1
PCAN	e P	21:47:46.73		EZ	0.070	0.1
	e S	21:47:54.10		EN		
PICO	e P	21:47:47.66		HZ	0.136	0.1
	e S	21:47:55.09		HE		
PPNO	e P	21:47:49.55		EZ	0.075	0.1
	e S	21:47:58.71		EN		
ROSA	e P	21:47:49.82		HZ	0.078	0.1
	e S	21:47:58.64		HE		
PMAN	e P	21:47:51.11		EZ	0.035	0.2
	e S	21:48:01.60		EN		

15-Mar Ho 21:57:14.1 ML 2.1
Lat 38.614°N Lon 29.184°W Prof 5*
Região: W Faial Rms 0.2
AxMax 8.5 AxMin 5.4 Ang 13 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PCED	e P	21:57:20.86		EZ	0.111	0.1
	e S	21:57:25.63		EN		
PFCBR	e P	21:57:20.58		HZ	0.040	0.1
	e S	21:57:25.83		HN		
CALA	e P	21:57:20.80		HZ	0.291	0.1
	e S	21:57:25.84		HN		
HOR	e P	21:57:21.64		SZ	0.344	0.1
	e S	21:57:27.60		SN		
PRIB2	e S	21:57:27.93		H1	0.180	0.1
PCAN	e P	21:57:24.00		EZ	0.062	0.1
	e S	21:57:30.77		EN		
PICO	e P	21:57:24.41		HZ	0.124	0.2
	e S	21:57:32.38		HN		
PPNO	e P	21:57:26.32		EZ	0.069	0.1
	e S	21:57:35.81		EN		
ROSA	e P	21:57:26.54		HZ	0.061	0.1
	e S	21:57:35.48		HN		
PID	e S	21:57:38.74		EE	0.021	0.1
PMAN	e S	21:57:38.36		EE	0.039	0.1

16-Mar Ho 06:10:58.0 ML 1.7
Lat 38.618°N Lon 29.181°W Prof 4
Região: W Faial Rms 0.1
AxMax 9.4 AxMin 5.2 Ang 28 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFCBR	e P	06:11:04.75		HZ	0.008	0.1
	e S	06:11:09.88		HN		
CALA	e S	06:11:10.01		HE	0.085	0.2
HOR	e S	06:11:11.66		SN	0.078	0.3
PCAN	e S	06:11:14.90		EN	0.021	0.1
PICO	e P	06:11:08.67		HZ	0.083	0.2
	e S	06:11:16.33		HE		
ROSA	e P	06:11:10.05		HZ	0.020	0.1
	e S	06:11:19.53		HN		

16-Mar Ho 06:30:04.1 ML 2.2
Lat 37.447°N Lon 24.630°W Prof 5*
Região: Fossa da Povoação Rms 0.3
AxMax 9.3 AxMin 2.7 Ang 82 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
BART	e P	06:30:12.86		HZ	0.101	0.3
	e S	06:30:20.41		HN		
PSMN	e P	06:30:14.17		HZ	0.022	0.2
	e S	06:30:20.84		HN		
PPOV	e S	06:30:20.99		HN	0.240	0.1
PSMA	e P	06:30:14.40		SZ	0.030	0.1
	e S	06:30:21.27		SE		
PGRON	e P	06:30:15.50		EZ	0.043	0.1
	e S	06:30:24.03		EN		
CMLA	e P	06:30:16.84		HZ	0.097	0.3
	e S	06:30:26.88		H1		
PDA	e#P	06:30:18.28		SZ	0.023	0.2
	e#S	06:30:29.00		SE		

16-Mar Ho 07:25:15.6 ML 1.8
Lat 38.782°N Lon 27.746°W Prof 5*
Região: S Fossa Este Graciosa Rms 0.2
AxMax 8.9 AxMin 2.5 Ang 173 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMAN	e#P	07:25:20.91		EZ	0.362	0.1
	e#S	07:25:25.48		EE		
PGRA	e#P	07:25:30.03		HZ	0.116	0.2
	e#S	07:25:34.75		HE		
PSBA	e S	07:25:26.05		EN	0.044	0.2
SRBC	e#S	07:25:23.62		SE	0.185	0.1
ROSA	e P	07:25:22.22		HZ	0.081	0.1
	e S	07:25:27.95		HN		
ADH	e#S	07:25:28.77		SE	0.016	0.1
PAGU	e S	07:25:29.19		HE	0.062	0.1
PSCM	e S	07:25:30.95		EE	0.072	0.1
PICO	e S	07:25:33.63		HE	0.028	0.1
PCAN	e S	07:25:35.28		EN	0.014	0.2

17-Mar	Ho	04:26:09.2			ML 2.1
	Lat	38.522°N	Lon	26.602°W	Prof 5*
	Região:	N Banco D. João de Castro	Rms	0.1	
	AxMax	28.1	AxMin	4.5	Ang 26 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSCM	e P	04:26:17.18		EZ	0.066 0.2
	e S	04:26:22.65		EE	
ADH	e#P	04:26:17.19		SZ	0.040 0.3
	e#S	04:26:23.79		SE	
PAGU	e P	04:26:18.02		HZ	0.128 0.2
	e S	04:26:24.96		HN	

17-Mar	Ho	20:36:57.8			ML 2.3
	Lat	39.066°N	Lon	28.314°W	Prof 5*
	Região:	Fossa Oeste Graciosa	Rms	0.3	
	AxMax	5.8	AxMin	3.8	Ang 156 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	20:37:08.80		SZ	1.889 0.3
	e#S	20:37:12.34		SN	
PGRA	e#P	20:37:11.50		HZ	1.603 0.1
	e#S	20:37:15.21		HN	
ROSA	e P	20:37:03.94		HZ	0.053 0.1
	e S	20:37:08.93		HE	
PMAN	e#P	20:37:05.37		EZ	0.048 0.1
	e#S	20:37:11.64		EN	
PCED	e P	20:37:06.97		EZ	0.121 0.3
	e S	20:37:13.41		EE	
CALA	e P	20:37:08.02		HZ	0.195 0.2
	e S	20:37:15.68		HE	
PICO	e P	20:37:07.47		HZ	
PID	e P	20:37:08.54		EZ	0.045 0.3
	e S	20:37:16.53		EE	
PAGU	e P	20:37:12.60		HZ	0.065 0.1
	e S	20:37:23.86		HN	

17-Mar	Ho	21:58:34.4			ML 2.2
	Lat	39.096°N	Lon	28.313°W	Prof 5*
	Região:	Fossa Oeste Graciosa	Rms	0.2	
	AxMax	3.9	AxMin	3.1	Ang 131 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	21:58:45.58		SZ	2.207 0.2
	e#S	21:58:48.94		SN	
PGRA	e#P	21:58:48.27		HZ	1.583 0.1
	e#S	21:58:51.79		HE	
ROSA	e P	21:58:40.53		HZ	0.172 0.2
	e S	21:58:46.34		HE	
PMAN	i#P	c 21:58:42.01		EZ	0.119 0.2
	e#S	21:58:48.06		EN	
PRIB2	e S	21:58:51.02		H2	0.220 0.2
PCED	e P	21:58:43.73		EZ	0.117 0.2
	e S	21:58:50.84		EE	
CALA	e P	21:58:44.65		HZ	0.171 0.3
	e S	21:58:52.45		HN	
PICO	e P	21:58:44.82		HZ	0.079 0.2
	e S	21:58:52.59		HN	
PPNO	e P	21:58:45.15		EZ	0.107 0.2
	e S	21:58:53.07		EE	
PCAN	e P	21:58:45.42		EZ	0.067 0.1
	e S	21:58:53.45		EN	
PID	e P	21:58:45.75		EZ	0.099 0.2
	e S	21:58:54.04		EE	

18-Mar	Ho	04:54:08.4			ML 2.0
	Lat	38.096°N	Lon	25.887°W	Prof 5*
	Região:	Fossa de Hirondelle	Rms	0.3	
	AxMax	19.3	AxMin	2.8	Ang 52 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	04:54:13.71		HZ	0.035 0.2
	e S	04:54:17.75		HE	
PDA	i#P	c 04:54:14.11		SZ	0.063 0.2
	e#S	04:54:19.98		SN	
PCALD	e S	04:54:21.75		EN	0.033 0.2
CMLA	e P	04:54:15.78		HZ	0.141 0.3
	e S	04:54:22.47		H2	
PSCM	e P	04:54:25.91		EZ	0.064 0.3
	e S	04:54:39.74		EN	
PAGU	e S	04:54:41.40		HN	0.054 0.1

18-Mar	Ho	08:09:05.9			ML 2.2
	Lat	38.567°N	Lon	29.160°W	Prof 4
	Região:	W Faial	Rms	0.2	
	AxMax	8.2	AxMin	5.3	Ang 0 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	08:09:12.16		HZ	0.029 0.2
	e S	08:09:17.17		HN	
CALA	e P	08:09:12.28		HZ	0.169 0.1
	e S	08:09:17.37		HE	
PCED	e P	08:09:12.36		EZ	0.093 0.1
	e S	08:09:17.56		EN	
HOR	e S	08:09:19.05		SN	0.280 0.3
PRIB2	e S	08:09:19.09		H2	0.085 0.1
PCAN	e P	08:09:15.19		EZ	0.019 0.1
	e S	08:09:22.32		EN	
PICO	e P	08:09:15.90		HZ	0.067 0.2
	e S	08:09:23.57		HN	
ROSA	e P	08:09:18.09		HZ	0.051 0.1
	e S	08:09:27.41		HN	
PID	e P	08:09:20.00		EZ	0.010 0.1
	e S	08:09:29.30		EN	
PMAN	e#S	08:09:29.80		EE	0.033 0.1

18-Mar	<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	08:13:00.33		HN	0.018 0.2
	CALA	e S	08:13:00.37		HN	0.049 0.2
	PCED	e S	08:13:00.49		EN	0.032 0.1
	ROSA	e P	08:13:00.65		HZ	0.024 0.1
		e S	08:13:09.96		HE	
	HOR	e S	08:13:01.97		SN	0.066 0.2
	PCAN	e S	08:13:05.26		EN	0.041 0.2
	PICO	e S	08:13:06.93		HN	0.032 0.2

18-Mar	Ho	08:39:50.1			ML 2.4
	Lat	38.571°N	Lon	29.192°W	Prof 3
	Região:	W Faial	Rms	0.1	
	AxMax	5.2	AxMin	3.1	Ang 180 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	08:39:57.00		HZ	0.049 0.1
	e S	08:40:01.83		HN	
CALA	e S	08:40:02.24		HN	0.609 0.2
PCED	e P	08:39:57.07		EZ	0.264 0.3
	e S	08:40:02.30		EN	
HOR	e P	08:39:57.92		SZ	0.340 0.2
	e S	08:40:03.83		SN	
PRIB2	e S	08:40:04.03		H2	0.156 0.2
PCAN	e P	08:39:59.64		EZ	0.128 0.1
	e S	08:40:07.15		EN	
PICO	e P	08:40:00.50		HZ	0.132 0.2
	e S	08:40:08.38		HN	
PROQ	e S	08:40:10.19		H2	0.146 0.1
PPNO	e P	08:40:02.13		EZ	0.094 0.2
	e S	08:40:11.78		EE	
ROSA	e P	08:40:02.75		HZ	0.128 0.1
	e S	08:40:11.91		HN	
PMAN	e#S	08:40:14.40		EE	0.024 0.2

18-Mar	Ho	09:02:02.9			ML 1.7
	Lat	38.604°N	Lon	28.886°W	Prof 7
	Região:	W Capelo (Faial)	Rms	0.2	
	AxMax	7.2	AxMin	4.6	Ang 93 ErrZ 3
<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	09:02:05.79		HZ	0.167 0.3
	e S	09:02:08.35		HN	
PCED	e P	09:02:03.94		EZ	0.097 0.3
	e S	09:02:07.69		EE	
PFCBR	e P	09:02:04.15		HZ	0.025 0.2
	e S	09:02:08.01		HN	
HOR	e P	09:02:06.82		SZ	0.139 0.2
	e S	09:02:10.00		SN	
PCAN	e S	09:02:13.41		EN	0.045 0.1
PICO	e P	09:02:09.70		HZ	0.073 0.3
	e S	09:02:14.68		HE	
ROSA	e S	09:02:18.20		HN	0.031 0.2

18-Mar	Ho	14:03:19.6			ML 2.3
	Lat	37.521°N	Lon	25.025°W	Prof 5*
	Região: Fossa da Povoação				Rms 0.2
	AxMax	4.1	AxMin	0.9	Ang 77
					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	i P	d 14:03:24.88		HZ	0.517 0.3
	e S	14:03:29.19		HN	
PPOV	e P	14:03:24.83		HZ	0.296 0.3
	e S	14:03:28.82		HN	
PNOR2	e S	14:03:29.92		H1	0.400 0.2
PGRON	i P	d 14:03:26.08		EZ	0.080 0.2
	e S	14:03:31.55		EE	
CMLA	e P	14:03:27.63		HZ	0.091 0.3
	e S	14:03:33.89		H1	
PSMN	e P	14:03:28.68		HZ	0.027 0.1
	e S	14:03:35.35		HN	
PSMA	e P	14:03:28.84		SZ	0.120 0.1
	e S	14:03:35.61		SN	
PDA	e#P	14:03:28.43		SZ	0.052 0.2
	e#S	14:03:35.77		SN	

18-Mar	Ho	16:08:03.3			ML 2.2
	Lat	37.986°N	Lon	26.139°W	Prof 5*
	Região: Fossa de Hirondele				Rms 0.1
	AxMax	11.2	AxMin	3.5	Ang 35
					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	16:08:10.02		HZ	0.078 0.2
	e S	16:08:14.85		HE	
PDA	i P	c 16:08:10.92		SZ	0.058 0.2
	e S	16:08:16.82		SE	
CMLA	e P	16:08:12.54		HZ	0.218 0.3
	e S	16:08:19.62		H2	
PCALD	e P	16:08:12.59		EZ	0.077 0.3
	e S	16:08:19.54		EN	
PGRON	e P	16:08:14.09		EZ	

18-Mar	Ho	16:17:48.0			ML 2.1
	Lat	38.592°N	Lon	29.119°W	Prof 5*
	Região: W Faial				Rms 0.2
	AxMax	7.1	AxMin	5.0	Ang 21
					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 P	16:17:53.58		HZ	0.027 0.1
	e S	16:17:58.12		HE	
CALA	e S	16:17:58.24		HE	0.104 0.1
PCED	e P	16:17:53.76		EZ	0.084 0.3
	e S	16:17:58.57		EE	
HOR	e S	16:18:00.36		SN	0.165 0.2
PRIB2	e P	16:17:55.08		HZ	0.170 0.3
	e S	16:18:00.20		H2	
PCAN	e S	16:18:03.62		EE	0.129 0.3
PICO	e P	16:17:57.71		HZ	0.071 0.2
	e S	16:18:04.94		HN	
ROSA	e P	16:17:59.65		HZ	0.050 0.2
	e S	16:18:08.39		HN	

18-Mar	Ho	17:50:55.5			ML 1.7
	Lat	38.650°N	Lon	29.107°W	Prof 4
	Região: W Faial				Rms 0.2
	AxMax	8.4	AxMin	5.0	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	17:51:01.16		EZ	0.073 0.3
	e S	17:51:05.64		EE	
CALA	e S	17:51:05.80		HE	0.045 0.2
PFCBR	e S	17:51:06.08		HE	0.018 0.1
PCAN	e S	17:51:11.04		EE	0.046 0.3
PICO	e P	17:51:05.29		HZ	0.032 0.3
	e S	17:51:12.55		HE	
ROSA	e P	17:51:06.78		HZ	0.020 0.2
	e S	17:51:15.44		HN	

19-Mar	Ho	01:55:09.4			ML 1.7
	Lat	38.731°N	Lon	26.973°W	Prof 2
	Região: E Terceira				Rms 0.1
	AxMax	4.1	AxMin	3.6	Ang 180
					ErrZ 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 P	01:55:10.87		HZ	0.255 0.2
	e S	01:55:12.13		H2	
PSCM	e P	01:55:11.93		EZ	0.193 0.1
	e S	01:55:13.48		EN	
PAGU	e P	01:55:12.62		HZ	0.075 0.1
	e S	01:55:15.15		HE	

19-Mar	Ho	04:16:13.3			ML 2.3
	Lat	39.128°N	Lon	28.591°W	Prof 10*
	Região: Fossa Oeste Graciosa				Rms 0.2
	AxMax	5.2	AxMin	4.2	Ang 81
					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#S	04:16:36.80		HN	0.097 0.2
ROSA	e P	04:16:21.88		HZ	0.134 0.2
	e S	04:16:27.52		HE	
PCED	e P	04:16:21.68		EZ	0.262 0.3
	e S	04:16:27.92		EE	
PRIB2	e P	04:16:22.19		HZ	0.331 0.2
	e S	04:16:28.96		H1	
CALA	i P	c 04:16:22.61		HZ	0.325 0.2
	e S	04:16:29.66		HN	
HOR	e P	04:16:23.07		SZ	0.235 0.3
	e S	04:16:30.61		SN	
PMAN	e#P	04:16:23.25		EZ	0.116 0.2
	e#S	04:16:31.04		EN	
PICO	e P	04:16:23.66		HZ	
PPNO	e -	04:16:32.53		EN	
PID	e -	04:16:36.25		EN	

19-Mar	Ho	11:07:36.1			ML 3.2
	Lat	38.427°N	Lon	30.633°W	Prof 10*
	Região: Crista Média Atlântico N				Rms 0.3
	AxMax	40.3	AxMin	7.5	Ang 171
					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 P	11:07:58.10		HZ	0.030 0.2
	e S	11:08:15.45		HN	
CALA	e P	11:07:58.69		HZ	0.378 0.3
	e S	11:08:15.51		HN	
PCED	e P	11:07:59.17		EZ	0.158 0.2
	e S	11:08:15.66		EN	
HOR	e P	11:07:59.71		SZ	0.265 0.2
	e S	11:08:17.28		SN	
PRIB2	e S	11:08:17.31		H2	0.156 0.2
PICO	e P	11:08:01.61		HZ	0.086 0.2
	e S	11:08:20.98		HE	
ROSA	e S	11:08:24.90		HN	0.080 0.2

19-Mar	Ho	11:57:25.3			ML 2.2
	Lat	38.655°N	Lon	29.121°W	Prof 5*
	Região: W Faial				Rms 0.3
	AxMax	11.1	AxMin	8.4	Ang 26
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	11:57:31.03		EZ	0.109 0.2
	e S	11:57:35.61		EE	
CALA	e P	11:57:31.34		HZ	0.441 0.2
	e S	11:57:35.82		HE	
PFCBR	e P	11:57:31.35		HZ	0.064 0.2
	e S	11:57:36.12		HN	
HOR	e S	11:57:37.97		SN	0.394 0.3
PCAN	e S	11:57:41.29		EN	0.095 0.2
PICO	e P	11:57:35.33		HZ	0.102 0.3
	e S	11:57:42.60		HN	
ROSA	e S	11:57:45.59		HN	0.098 0.1
PPNO	e S	11:57:46.37		EN	0.078 0.2

19-Mar	Ho	12:35:27.0			ML 2.2
	Lat	38.071°N	Lon	26.022°W	Prof 5*
	Região: Fossa de Hirondelle				Rms 0.3
	AxMax	15.4	AxMin	3.0	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	12:35:33.27		HZ	0.094 0.2
	e S	12:35:38.14		HE	
PDA	e#P	12:35:33.75		SZ	0.105 0.2
	e#S	12:35:38.99		SN	
CMLA	e P	12:35:35.28		HZ	0.317 0.3
	e S	12:35:42.20		H2	
PCALD	e P	12:35:35.39		EZ	0.127 0.2
	e S	12:35:42.34		EN	
BART	e P	12:35:38.75		HZ	0.020 0.3
	e S	12:35:48.73		HE	
PAGU	e S	12:35:58.30		HN	0.078 0.3

20-Mar	Ho	03:19:07.0			ML 1.8
	Lat	38.643°N	Lon	26.872°W	Prof 5*
	Região: SE Terceira				Rms 0.2
	AxMax	17.4	AxMin	2.0	Ang 35 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	03:19:10.67		EZ	0.121 0.1
	e S	03:19:13.51		EN	
PAGU	e P	03:19:11.84		HZ	0.189 0.2
	e S	03:19:15.79		HE	
ADH	e#S	03:19:16.27		SN	0.036 0.6
PSBA	e P	03:19:14.17		EZ	0.045 0.3
	e S	03:19:18.97		EN	
CMLA	e P	03:19:28.17		HZ	0.025 0.3
	e S	03:19:43.75		H2	

20-Mar	Ho	06:42:38.7			ML 0.9
	Lat	37.768°N	Lon	25.338°W	Prof 5
	Região: Maciço das Furnas				Rms 0.1
	AxMax	5.2	AxMin	2.6	Ang 100 ErrZ 1
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PGRON	e P	06:42:40.11		EZ	0.052 0.1
	e S	06:42:41.50		EE	
CMLA	e P	06:42:42.41		HZ	0.010 0.3
	e S	06:42:44.83		H2	

20-Mar	Ho	13:42:22.0			ML 2.5
	Lat	36.782°N	Lon	24.018°W	Prof 10*
	Região: Falha de Gloria				Rms 0.1
	AxMax	3.3	AxMin	2.5	Ang 87 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	13:42:35.61		HZ	0.015 0.1
	e S	13:42:45.74		HN	
PSMA	e P	13:42:36.34		SZ	0.053 0.2
	e S	13:42:46.99		SN	
BART	e P	13:42:42.38		HZ	0.026 0.2
	e S	13:42:57.63		HN	
PGRON	e P	13:42:43.86		EZ	0.013 0.1
	e S	13:43:00.23		EN	
CMLA	e P	13:42:44.96		HZ	0.023 0.3
	e S	13:43:02.29		H1	

20-Mar	Ho	14:23:00.54			ML 2.1
	Lat	38.574°N	Lon	29.231°W	Prof 2
	Região: W Faial				Rms 0.1
	AxMax	4.0	AxMin	3.8	Ang 163 ErrZ 3
<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	14:23:00.54		HZ	0.026 0.2
	e S	14:23:07.06		HE	
CMLA	e P	14:23:02.44		HZ	0.020 0.3
	e S	14:23:11.04		H1	
PSCM	e S	14:23:15.04		EN	0.051 0.2
ADH	e S	14:23:15.93		SN	0.013 0.1
PAGU	e S	14:23:17.47		HE	0.032 0.1

20-Mar	Ho	21:52:28.29			ML 2.1
	Lat	38.574°N	Lon	29.231°W	Prof 2
	Região: W Faial				Rms 0.1
	AxMax	4.0	AxMin	3.8	Ang 163 ErrZ 3
<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	21:52:28.29		HZ	0.040 0.1
	e S	21:52:33.77		HN	
CALA	e P	21:52:28.51		HZ	0.113 0.1
	e S	21:52:34.17		HE	

PCED	e P	21:52:28.36		EZ	0.064 0.1
	e S	21:52:34.09		EE	
HOR	e S	21:52:35.80		SN	0.121 0.3
PRIB2	e S	21:52:36.19		H2	0.129 0.2
PCAN	e P	21:52:31.12		EZ	0.055 0.2
	e S	21:52:38.97		EN	
PICO	e P	21:52:32.07		HZ	0.107 0.3
	e S	21:52:40.29		HE	
ROSA	e P	21:52:34.00		HZ	0.077 0.2
	e S	21:52:43.82		HN	

20-Mar	Ho	23:36:18.05			ML 1.9
	Lat	38.766°N	Lon	29.260°W	Prof 5*
	Região: W Faial				Rms 0.1
	AxMax	7.3	AxMin	3.9	Ang 44 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	23:36:18.05		HZ	0.038 0.1
	e S	23:36:23.91		HN	
PCED	e P	23:36:18.38		EZ	0.017 0.2
	e S	23:36:23.62		EE	
PFCBR	e S	23:36:23.52		HE	0.009 0.2
PICO	e S	23:36:30.08		HN	0.019 0.2

20-Mar	Ho	23:48:33.52			ML 1.9
	Lat	38.766°N	Lon	29.260°W	Prof 5*
	Região: W Faial				Rms 0.1
	AxMax	7.3	AxMin	3.9	Ang 44 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	23:48:33.52		EZ	0.056 0.3
	e S	23:48:39.48		EE	
CALA	e S	23:48:40.36		HE	0.049 0.1
PFCBR	e S	23:48:40.25		HN	0.012 0.1
HOR	e S	23:48:42.02		SN	0.052 0.2
PCAN	e P	23:48:37.22		EZ	0.037 0.3
	e S	23:48:45.56		EN	
PICO	e P	23:48:37.28		HZ	0.026 0.2
	e S	23:48:46.34		HN	
ROSA	e P	23:48:38.47		HZ	0.042 0.2
	e S	23:48:48.33		HN	

21-Mar	Ho	00:10:13.26			ML 1.9
	Lat	38.640°N	Lon	28.958°W	Prof 7
	Região: W Faial				Rms 0.2
	AxMax	5.9	AxMin	4.2	Ang 75 ErrZ 2
<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	00:10:13.26		EZ	0.093 0.3
	e S	00:10:16.24		EN	
CALA	e S	00:10:16.86		HN	0.111 0.1
PFCBR	e P	00:10:13.92		HZ	0.021 0.1
	e S	00:10:16.68		HE	
PRIB2	e S	00:10:18.25		H2	0.153 0.1
HOR	e S	00:10:18.43		SN	0.147 0.2
PCAN	e S	00:10:21.75		EE	0.069 0.1
PICO	e P	00:10:17.17		HZ	0.069 0.3
	e S	00:10:23.16		HN	
ROSA	e P	00:10:19.00		HZ	0.043 0.1
	e S	00:10:26.08		HN	
PMAN	e S	00:10:28.96		EN	0.026 0.1
PID	e S	00:10:29.45		EN	0.014 0.1

21-Mar	Ho	01:20:53.58			ML 1.9
	Lat	37.136°N	Lon	24.541°W	Prof 10*
	Região: SE Ilhéus das Formigas				Rms 0.2
	AxMax	5.8	AxMin	2.2	Ang 108 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	01:20:47.80		HZ	0.021 0.2
	e S	01:20:53.58		HN	
PSMA	e P	01:20:48.35		SZ	0.012 0.2
	e S	01:20:54.52		SN	
BART	e P	01:20:52.81		HZ	0.020 0.2
	e S	01:21:02.57		HE	
CMLA	e P	01:20:55.92		HZ	0.031 0.2
	e S	01:21:07.26		H2	

21-Mar	Ho	17:39:50.5		ML 2.2			
	Lat	38.300°N	Lon	26.767°W	Prof	5*	
	Região:	N Banco D. João de Castro			Rms	0.3	
	AxMax	11.0	AxMin	3.3	Ang	46	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	17:39:58.56		EZ	0.361	0.1	
	e S	17:40:05.51		EN			
ADH	e#P	17:39:59.80		SZ	0.051	0.1	
	e#S	17:40:05.90		SE			
PAGU	e P	17:39:59.87		HZ	0.189	0.1	
	e S	17:40:07.60		HE			
PSBA	e P	17:40:01.43		EZ	0.055	0.1	
	e S	17:40:09.85		EN			
CMLA	e S	17:40:21.08		H2	0.043	0.3	
ROSA	e S	17:40:23.84		HE	0.011	0.1	

21-Mar	Ho	19:27:29.8		ML 2.9			
	Lat	37.543°N	Lon	25.236°W	Prof	1	
	Região:	S S. Miguel			Rms	0.2	
	AxMax	2.0	AxMin	1.6	Ang	76	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>	
PPOV	e P	19:27:33.57		HZ	4.439	0.2	
	e S	19:27:36.76		HE			
BART	e P	19:27:34.27		HZ	3.248	0.2	
	e S	19:27:38.10		HN			
PGRON	e P	19:27:34.29		EZ	1.559	0.1	
	e S	19:27:38.05		EN			
PNOR2	e P	19:27:35.18		HZ	3.749	0.2	
	e S	19:27:39.51		H1			
CMLA	e P	19:27:35.69		HZ	0.272	0.1	
	e S	19:27:39.99		H1			
PCALD	e P	19:27:35.81		EZ	0.161	0.1	
	e S	19:27:39.99		EE			
POVGA	e P	19:27:36.34		HZ	0.861	0.3	
	e S	19:27:40.95		H2			
PRIG	e S	19:27:41.44		H2	0.304	0.1	
PDA	e#P	19:27:35.66		SZ	0.355	0.1	
	e#S	19:27:40.83		SN			
PSET	e P	19:27:38.39		HZ	0.483	0.1	
	e S	19:27:45.08		HN			
PSMA	e P	19:27:39.57		SZ	0.187	0.2	
	e S	19:27:46.96		SE			
PSMN	e P	19:27:39.75		HZ	0.046	0.2	
	e S	19:27:47.02		HN			
PSCM	e S	19:28:19.57		EN	0.188	0.4	
PAGU	e P	19:27:59.69		HZ	0.116	0.3	
	e S	19:28:21.84		HE			
ROSA	e P	19:28:09.73		HZ	0.034	0.3	
	e S	19:28:38.16		HN			
PICO	e P	19:28:10.69		HZ	0.024	0.2	
	e S	19:28:39.06		HN			

21-Mar	Ho	21:42:39.8		ML 1.6			
	Lat	37.556°N	Lon	25.217°W	Prof	5*	
	Região:	N Banco Grande Norte			Rms	0.2	
	AxMax	3.7	AxMin	1.3	Ang	81	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	21:42:43.11		HZ	0.354	0.3	
	e S	21:42:46.21		HN			
BART	e P	21:42:43.83		HZ	0.143	0.1	
	e S	21:42:47.50		HE			
PGRON	e P	21:42:44.14		EZ	0.074	0.1	
	e S	21:42:47.80		EE			
	e S	21:42:47.83		EN			
PNOR2	e P	21:42:44.75		HZ	0.535	0.3	
	e S	21:42:49.11		H1			
CMLA	e P	21:42:45.43		HZ	0.029	0.3	
	e S	21:42:49.80		H2			
PSMA	e S	21:42:56.69		SN	0.008	0.1	
PSMN	e S	21:42:56.76		HN	0.008	0.4	

21-Mar	Ho	22:48:46.7		ML 1.6			
	Lat	37.525°N	Lon	24.878°W	Prof	5*	
	Região:	Fossa da Povoação			Rms	0.2	
	AxMax	7.9	AxMin	1.4	Ang	76	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	22:48:52.89		HZ	0.052	0.1	
	e S	22:48:57.78		HN			
PSMN	e P	22:48:56.13		HZ	0.019	0.3	
	e S	22:49:03.06		HE			
PSMA	e P	22:48:56.48		SZ	0.009	0.2	
	e S	22:49:03.37		SE			
CMLA	e P	22:48:56.00		HZ	0.012	0.1	
	e S	22:49:03.75		H2			

21-Mar	<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	23:48:38.74		HZ	0.063	0.3
		e S	23:48:43.32		HN		
	CMLA	e S	23:48:49.17		H1	0.015	0.3

22-Mar	Ho	16:32:52.1		ML 3.2			
	Lat	38.142°N	Lon	26.653°W	Prof	5*	
	Região:	Banco D. João de Castro			Rms	0.2	
	AxMax	7.2	AxMin	2.2	Ang	40	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	16:33:03.02		EZ	1.234	0.2	
	e S	16:33:11.68		EE			
PPV	e P	16:33:02.89		HZ	2.821	0.3	
	e S	16:33:11.87		H1			
ADH	i#P	c 16:33:02.27		SZ	0.721	0.3	
	e#S	16:33:12.23		SN			
PAGU	e P	16:33:04.02		HZ	2.937	0.2	
	e S	16:33:13.84		HN			
PSET	e P	16:33:04.94		HZ	1.055	0.3	
	e S	16:33:15.11		HN			
PSBA	e P	16:33:05.07		EZ	0.892	0.3	
	e S	16:33:15.59		EN			
PDA	e#P	16:33:04.45		SZ	0.387	0.2	
	e#S	16:33:16.32		SN			
PTOPO	e P	16:33:07.34		HZ			
	e S	16:33:18.74		HE			
CMLA	e P	16:33:07.19		HZ	0.851	0.3	
	e S	16:33:19.05		H2			
PCALD	e P	16:33:07.51		EZ	0.397	0.2	
	e S	16:33:19.70		EE			
PGRON	e P	16:33:08.67		EZ	0.199	0.3	
	e S	16:33:22.85		EN			
PID	e P	16:33:10.29		EZ	0.078	0.2	
	e S	16:33:26.42		EN			
BART	e P	16:33:10.52		HZ	0.131	0.2	
	e S	16:33:27.32		HE			
PPNO	e P	16:33:12.33		EZ	0.098	0.2	
	e S	16:33:30.41		EE			
PGRA	e P	16:33:21.67		HZ	0.128	0.3	
	e S	16:33:38.30		HE			
ROSA	e P	16:33:13.09		HZ	0.058	0.2	
	e S	16:33:30.25		HE			
PICO	e P	16:33:14.11		HZ	0.099	0.2	
	e S	16:33:30.75		HN			
PSMA	e P	16:33:17.44		SZ	0.052	0.3	
	e S	16:33:36.12		SE			
CALA	e P	16:33:17.24		HZ	0.061	0.1	
	e S	16:33:36.32		HN			
PCED	e P	16:33:17.09		EZ	0.067	0.3	
	e S	16:33:36.31		EE			
PSMN	e P	16:33:17.81		HZ	0.044	0.3	
	e S	16:33:36.70		HE			

22-Mar	Ho	16:35:02.7			ML 2.6
	Lat	38.142°N	Lon	26.668°W	Prof 5*
	Região:	Banco D. João de Castro			Rms 0.3
	AxMax	9.7	AxMin	2.3	Ang 44 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	16:35:13.37		EZ	0.121 0.1
	e S	16:35:22.01		EN	
PPV	e S	16:35:22.15		H1	0.640 0.1
ADH	e#P	16:35:13.23		SZ	0.102 0.3
	e#S	16:35:22.54		SN	
PAGU	e P	16:35:14.41		HZ	0.274 0.2
	e S	16:35:24.15		HN	
PSBA	e P	16:35:15.50		EZ	0.159 0.3
	e S	16:35:26.23		EN	
PSET	e S	16:35:26.06		HN	0.116 0.2
CMLA	e P	16:35:17.96		HZ	0.108 0.3
	e S	16:35:29.99		H1	
ROSA	e P	16:35:23.53		HZ	0.023 0.1
	e S	16:35:39.50		HN	

22-Mar	Ho	19:52:12.7			ML 2.2
	Lat	38.463°N	Lon	27.137°W	Prof 15*
	Região:	SE Terceira (Castromar)			Rms 0.3
	AxMax	11.1	AxMin	3.8	Ang 130 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
ADH	i#P	c 19:52:16.22		SZ	0.201 0.2
	e#S	19:52:19.51		SN	
PSCM	e S	19:52:20.82		EN	1.189 0.2
PPV	e S	19:52:22.03		H1	0.823 0.2
PAGU	e P	19:52:18.09		HZ	0.205 0.1
	e S	19:52:21.63		HE	
PSBA	e P	19:52:18.66		EZ	
	e S	19:52:23.29		EN	
PID	e S	19:52:33.74		EN	0.031 0.1
ROSA	e S	19:52:36.99		HN	0.034 0.1
PICO	e S	19:52:39.70		HN	0.043 0.2

23-Mar	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
	ADH	i#P	c 05:05:25.97		SZ	0.018 0.1
		e#S	05:05:35.98		SE	
	PAGU	e P	05:05:27.19		HZ	0.115 0.1
		e S	05:05:37.77		HE	
	PPV	e S	05:05:35.43		H2	0.183 0.2
	PDA	e#S	05:05:35.59		SN	0.010 0.1
	PSCM	e S	05:05:35.66		EN	0.141 0.2
	CMLA	e S	05:05:39.23		H1	0.017 0.3
	ROSA	e S	05:05:53.76		HE	0.012 0.3

23-Mar	Ho	06:38:37.7			ML 1.9
	Lat	37.451°N	Lon	24.592°W	Prof 5*
	Região:	Fossa da Povoação			Rms 0.2
	AxMax	4.9	AxMin	1.6	Ang 82 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
BART	e P	06:38:47.26		HZ	0.066 0.1
	e S	06:38:54.30		HN	
PSMN	e P	06:38:47.68		HZ	0.006 0.1
	e S	06:38:55.15		HN	
PSMA	e P	06:38:48.43		SZ	0.010 0.1
	e S	06:38:56.11		SE	
PGRON	e P	06:38:49.34		EZ	0.016 0.1
	e S	06:38:58.26		EN	
CMLA	e P	06:38:51.00		HZ	0.020 0.2
	e S	06:39:00.83		H2	
PDA	e#P	06:38:50.80		SZ	0.016 0.3
	e#S	06:39:01.67		SE	

23-Mar	Ho	07:40:31.0	Distante (EMSC)	MB 5.2
	Lat	12.640°N	Lon	44.620°W
	Região:	Northern Mid-Atlantic Ridge		
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
PSMA	e T	08:17:15.55		SZ
PSMN	e T	08:17:14.92		HZ

23-Mar	Ho	12:00:06.7			ML 1.7
	Lat	38.404°N	Lon	28.427°W	Prof 1
	Região:	S S. Mateus (Pico)			Rms 0.2
	AxMax	4.4	AxMin	2.5	Ang 170 ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCAN	e P	12:00:08.05		EZ	1.223 0.1
	e S	12:00:09.69		EN	
PICO	e P	12:00:08.50		HZ	1.328 0.1
	e S	12:00:10.12		HE	
HOR	e P	12:00:10.65		SZ	0.128 0.2
	e S	12:00:13.55		SE	
PRIB2	e S	12:00:14.23		H2	0.188 0.1
CALA	e S	12:00:15.97		HE	0.043 0.1
PCED	e P	12:00:12.68		EZ	0.019 0.1
	e S	12:00:17.11		EN	
ROSA	e P	12:00:13.22		HZ	0.015 0.1
	e S	12:00:18.06		HN	

23-Mar	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
	PCAN	e P	12:11:46.57		EZ	0.080 0.1
		e S	12:11:47.78		EN	
	PICO	e P	12:11:46.93		HZ	0.106 0.2
		e S	12:11:48.02		HN	

23-Mar	<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	14:22:57.30		HZ	0.036 0.1
		e S	14:22:58.92		HE	
	PCAN	e P	14:22:57.50		EZ	0.027 0.1
		e S	14:22:58.28		EN	

23-Mar	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
	PCAN	e P	19:40:48.46		EZ	0.026 0.2
		e S	19:40:49.90		EN	
	PICO	e P	19:40:48.64		HZ	0.037 0.1
		e S	19:40:50.22		HE	

23-Mar	Ho	22:48:08.5			ML 1.8
	Lat	38.959°N	Lon	27.546°W	Prof 10*
	Região:	Fossa Este Graciosa			Rms 0.2
	AxMax	7.9	AxMin	2.1	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>
PSBA	e P	22:48:14.57		EZ	0.050 0.1
	e S	22:48:17.00		EN	
PAGU	e P	22:48:14.66		HZ	0.258 0.2
	e S	22:48:19.25		HN	
PGRA	e#S	22:48:29.15		HN	0.015 0.1
ADH	e S	22:48:20.13		SE	0.043 0.2
PSCM	e S	22:48:20.94		EN	0.093 0.2
PMAN	i P	d 22:48:17.17		EZ	0.049 0.1
	e S	22:48:23.89		EN	
ROSA	e P	22:48:18.24		HZ	0.089 0.1
	e S	22:48:25.84		HE	
PICO	e P	22:48:21.47		HZ	0.033 0.2
	e S	22:48:31.65		HN	

24-Mar	Ho	01:51:12.3			ML 1.6
	Lat	37.568°N	Lon	25.160°W	Prof 5*
	Região:	N Banco Grande Norte			Rms 0.3
	AxMax	5.6	AxMin	1.7	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>
BART	e P	01:51:16.06		HZ	0.052 0.2
	e S	01:51:19.62		HN	
PGRON	e S	01:51:20.87		EN	0.078 0.1
PCALD	e S	01:51:22.64		EE	0.016 0.1
CMLA	e#P	01:51:18.50		HZ	0.059 0.2
	e S	01:51:23.09		H1	
PDA	e P	01:51:18.24		SZ	0.032 0.2
	e S	01:51:24.37		SN	
PSET	e S	01:51:28.06		HN	0.037 0.4
PSMN	e P	01:51:21.95		HZ	0.003 0.1
	e S	01:51:29.44		HN	
PSMA	e P	01:51:22.05		SZ	0.010 0.1
	e S	01:51:29.48		SN	

24-Mar	Ho	02:47:28.8			ML 1.2
	Lat	38.764°N	Lon	27.199°W	Prof 11
	Região: Caldeira Guilherme Moniz				Rms 0.1
	AxMax	6.7	AxMin	2.2	Ang 29 ErrZ 5
<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	02:47:30.70		HZ	0.174 0.2
	e S	02:47:31.75		HN	
PSCM	e P	02:47:31.14		EZ	0.099 0.1
	e S	02:47:32.95		EN	
PSBA	e P	02:47:31.17		EZ	0.050 0.2
	e S	02:47:33.19		EN	
ADH	e#P	02:47:30.19		SZ	0.020 0.2
	e#S	02:47:31.77		SN	

24-Mar	Ho	02:47:37.1			ML 1.6
	Lat	38.756°N	Lon	27.208°W	Prof 4
	Região: Caldeira Guilherme Moniz				Rms 0.2
	AxMax	5.3	AxMin	2.7	Ang 38 ErrZ 6
<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	02:47:37.83		HZ	0.460 0.1
	e S	02:47:38.48		HN	
PSCM	e P	02:47:38.69		EZ	0.339 0.2
	e S	02:47:40.60		EE	
PSBA	e P	02:47:38.77		EZ	0.215 0.3
	e S	02:47:40.62		EE	
ADH	e#P	02:47:37.77		SZ	0.086 0.3
	e#S	02:47:38.96		SN	
ROSA	e P	02:47:50.31		HZ	0.011 0.2
	e S	02:48:00.61		HN	

24-Mar	Ho	02:50:43.8			ML 1.3
	Lat	38.813°N	Lon	27.174°W	Prof 13
	Região: N Terceira				Rms 0.1
	AxMax	5.5	AxMin	1.9	Ang 27 ErrZ 4
<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	02:50:45.92		HZ	0.177 0.1
	e S	02:50:47.67		HN	
PSCM	e P	02:50:46.77		EZ	0.069 0.2
	e S	02:50:48.89		EE	
PSBA	e P	02:50:46.87		EZ	0.076 0.2
	e S	02:50:49.04		EN	
ADH	e#P	02:50:45.74		SZ	0.024 0.1
	e#S	02:50:47.37		SN	

24-Mar	Ho	03:36:21.8			ML 1.6
	Lat	38.829°N	Lon	27.182°W	Prof 14
	Região: N Terceira				Rms 0.1
	AxMax	7.1	AxMin	2.9	Ang 26 ErrZ 5
<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	03:36:24.14		HZ	0.266 0.1
	e S	03:36:26.15		HN	
PSBA	e P	03:36:25.07		EZ	0.116 0.2
	e S	03:36:27.19		EN	
PSCM	e P	03:36:25.01		EZ	0.164 0.2
	e S	03:36:27.47		EN	
ADH	e#P	03:36:23.83		SZ	0.036 0.2
	e#S	03:36:24.90		SE	

24-Mar	Ho	11:23:38.0	Distante (NEIC)	MW 6.3	
	Lat	05.496°S	Lon	151.497°E	Prof 130
	Região: New Britain Region, P.N.G.				
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
H07N1	e PKP	11:43:08.74		EZ	
H07S1	e PKP	11:43:11.24		HZ	
SRBC	e#PKP	11:43:09.91		SZ	
PGRA	e#PKP	11:43:15.31		BZ	
PAGU	e PKP	11:43:10.62		BZ	
PSCM	e PKP	11:43:11.45		SZ	
ROSA	e PKP	11:43:09.99		BZ	
ADH	e#PKP	11:43:10.68		SZ	
PMAN	e PKP	11:43:13.33		SZ	
PCED	e PKP	11:43:11.87		SZ	
CALA	e PKP	11:43:11.04		BZ	
HOR	e PKP	11:43:12.22		SZ	
PICO	e PKP	11:43:09.58		BZ	
PPNO	e PKP	11:43:11.41		SZ	
PCAN	e PKP	11:43:10.20		SZ	
PID	e PKP	11:43:10.41		SZ	

PSET	e PKP	11:43:10.30		BZ	
BART	e PKP	11:43:12.49		BZ	
PCALD	e PKP	11:43:11.04		SZ	
PGRON	e PKP	11:43:11.87		SZ	
CMLA	e PKP	11:43:13.54		BZ	
PDA	e#PKP	11:43:14.01		SZ	
PSMN	e PKP	11:43:12.49		BZ	
PSMA	e PKP	11:43:12.22		SZ	

24-Mar	Ho	14:16:11.5			ML 1.8
	Lat	38.718°N	Lon	29.125°W	Prof 5*
	Região: W Faial				Rms 0.2
	AxMax	6.3	AxMin	4.5	Ang 35 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	14:16:17.74		EZ	0.053 0.2
	e S	14:16:22.38		EN	
CALA	e P	14:16:17.86		HZ	0.049 0.1
	e S	14:16:22.72		HN	
PFCBR	e P	14:16:18.36		HZ	0.015 0.1
	e S	14:16:23.09		HN	
PCAN	e P	14:16:21.08		EZ	0.019 0.1
	e S	14:16:28.49		EE	
PICO	e P	14:16:21.75		HZ	0.062 0.2
	e S	14:16:29.50		HE	
ROSA	e S	14:16:31.53		HN	0.012 0.1

24-Mar	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
	PCAN	e P	20:11:50.86		EZ	0.027 0.1
		e S	20:11:52.67		EE	
	PICO	e P	20:11:50.88		HZ	0.037 0.1
		e S	20:11:52.18		HN	
	PID	e -	20:11:56.00		EN	

24-Mar	<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	20:38:04.21		HZ	0.056 0.1
		e S	20:38:05.15		HE	
	PSCM	e P	20:38:04.41		EZ	0.027 0.1
		e S	20:38:05.50		EE	
	PPJ	e P	20:38:04.42		HZ	
	ADH	e -	20:38:05.14		SE	

24-Mar	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
	PCAN	e P	23:33:30.35		EZ	0.024 0.2
		e S	23:33:31.76		EE	
	PICO	e P	23:33:30.69		HZ	0.032 0.2
		e S	23:33:31.93		HE	

24-Mar	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
	PCAN	e P	23:34:21.23		EZ	0.017 0.2
		e S	23:34:22.45		EN	
	PICO	e P	23:34:21.30		HZ	0.019 0.1
		e S	23:34:22.66		HE	

25-Mar	Ho	01:22:06.4			ML 0.8
	Lat	38.398°N	Lon	28.395°W	Prof 19
	Região: S Lajes do Pico				Rms 0.2
	AxMax	11.9	AxMin	4.5	Ang 20 ErrZ 8
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCAN	e P	01:22:09.81		EZ	0.018 0.1
	e S	01:22:12.01		EN	
PICO	e P	01:22:09.85		HZ	0.012 0.2
	e S	01:22:12.06		HN	
PPNO	e P	01:22:09.59		EZ	0.009 0.3
	e S	01:22:12.88		EN	
PCED	e S	01:22:16.87		EE	0.042 0.3

25-Mar	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
	PSBA	e P	05:45:00.62		EZ	0.067 0.1
		e S	05:45:01.24		EN	

25-Mar

<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	06:49:56.28		EZ	0.030	0.1
	e S	06:49:57.43		EN		
PICO	e P	06:49:56.59		HZ	0.033	0.1
	e S	06:49:57.87		HN		

25-Mar

<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 S	06:50:49.74		HE	0.015	0.2
PCED	e S	06:50:49.81		EN	0.009	0.2
PFCBR	e S	06:50:49.93		HN	0.013	0.3
PICO	e P	06:50:51.75		HZ	0.012	0.2
	e S	06:50:54.74		HN		
PCAN	e S	06:50:54.10		EN	0.005	0.1
ROSA	e S	06:50:59.37		HE	0.009	0.3

25-Mar

<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 P	07:17:41.01		HZ		
	e S	07:18:02.05		HE		

25-Mar

<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 P	08:12:40.18		HZ	0.036	0.2
	e S	08:12:41.36		HN		

25-Mar Ho 14:28:35.0 Distante (NEIC) M 0.0
Lat 26.793°S Lon 63.370°W Prof 577
Região: Santiago Del Estero Prov., Arg.

<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	14:39:11.18		BZ		
CALA	e P	14:39:10.72		BZ		
H07S1	e P	14:39:07.32		HZ		
PICO	e P	14:39:06.78		BZ		
PID	e P	14:39:07.68		SZ		
PMAN	e P	14:39:08.01		SZ		
PPNO	e P	14:39:07.21		SZ		
PSBA	e P	14:39:10.87		SZ		
PSCM	e P	14:39:11.18		SZ		
PSET	e P	14:39:10.49		BZ		
PSMA	e P	14:39:07.28		SZ		
PSMN	e P	14:39:07.32		BZ		
ROSA	e P	14:39:08.01		BZ		

25-Mar Ho 18:05:37.8 ML 1.8
Lat 37.043°N Lon 24.270°W Prof 10*
Região: Falha de Gloria Rms 0.2
AxMax 6.5 AxMin 3.5 Ang 110 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	e P	18:05:48.14		HZ	0.007	0.3
	e S	18:05:56.27		HN		
PSMA	e P	18:05:48.83		SZ	0.012	0.1
	e S	18:05:57.24		SN		
BART	e P	18:05:53.72		HZ	0.006	0.2
	e S	18:06:05.44		HE		

25-Mar Ho 18:05:53.1 ML 2.0
Lat 38.679°N Lon 29.253°W Prof 5*
Região: Fossa da Povoação Rms 0.3
AxMax 10.7 AxMin 7.1 Ang 18 ErrZ 0

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PCED	e P	18:06:00.62		EZ	0.049	0.2
	e S	18:06:06.45		EE		
CALA	e P	18:06:01.01		HZ	0.084	0.2
	e S	18:06:06.54		HN		
PFCBR	e P	18:06:00.32		HZ	0.035	0.2
	e S	18:06:06.85		HN		
HOR	e S	18:06:08.43		SN	0.141	0.2
PCAN	e S	18:06:11.95		EE	0.045	0.3
PICO	e P	18:06:04.37		HZ	0.102	0.2
	e S	18:06:12.99		HN		
ROSA	e S	18:06:15.71		HE	0.043	0.1
PPNO	e P	18:06:06.56		EZ	0.044	0.1
	e S	18:06:16.19		EN		
PMAN	e S	18:06:18.23		EN	0.011	0.1
PID	e S	18:06:20.43		EN	0.020	0.1

25-Mar Ho 20:14:47.0 Distante (NEIC) MW 6.4
Lat 06.634°S Lon 129.817°E Prof 169

Região: Banda Sea

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
BART	e PKP	20:33:58.56		BZ		
	e PP	20:37:18.87		BZ		
PCALD	e PP	20:37:19.51		SZ		
CMLA	e PKP	20:33:55.50		BZ		
	e PP	20:37:19.67		BZ		
PSET	e PKP	20:33:57.25		BZ		
	e PP	20:37:19.99		BZ		
PAGU	e PKP	20:33:54.91		BZ		
	e PP	20:37:19.67		BZ		
PDA	e#PKP	20:37:18.63		SZ		
PSCM	e PKP	20:33:59.59		SZ		
	e PP	20:37:19.67		SZ		
PSBA	e PP	20:37:20.32		SZ		
ADH	e#PKP	20:33:55.44		SZ		
	e#PP	20:37:19.67		SZ		
PGRA	e PKP	20:34:05.39		BZ		
SRBC	e#PP	20:37:20.32		SZ		
PSMN	e PKP	20:33:53.74		BZ		
	e PP	20:37:20.48		BZ		
PSMA	e PKP	20:33:59.01		SZ		
	e PP	20:37:21.44		SZ		
PMAN	e PKP	20:33:56.71		SZ		
	e PP	20:37:21.12		SZ		
ROSA	e PKP	20:33:56.71		BZ		
	e PP	20:37:21.56		BZ		
PID	e PKP	20:33:57.27		SZ		
PPNO	e PP	20:37:21.92		SZ		
PICO	e PKP	20:33:57.08		BZ		
	e PP	20:37:22.73		BZ		
PCED	e PP	20:37:20.97		SZ		
PCAN	e PKP	20:33:57.64		SZ		
CALA	e PKP	20:33:57.64		BZ		
	e PP	20:37:21.92		BZ		
HOR	e PKP	20:37:22.35		SZ		
H07N1	e P	20:34:00.02		EZ		
	e PP	20:37:21.92		EZ		
H07S1	e PKP	20:34:03.67		HZ		
	e PP	20:37:26.24		HZ		

25-Mar Ho 21:30:39.5 ML 1.8
Lat 37.457°N Lon 24.616°W Prof 5*
Região: Fossa da Povoação Rms 0.3
AxMax 10.2 AxMin 2.9 Ang 83 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	21:30:48.64		HZ	0.055	0.2
	e S	21:30:55.41		HN		
PSMA	e S	21:30:57.86		SE	0.006	0.2
CMLA	e P	21:30:52.52		HZ	0.017	0.2
	e S	21:31:02.35		H1		
PSET	e S	21:31:05.87		HN	0.016	0.2

25-Mar Ho 21:35:31.6 ML 2.5
Lat 37.449°N Lon 24.623°W Prof 5*
Região: Fossa da Povoação Rms 0.3
AxMax 6.6 AxMin 2.0 Ang 82 ErrZ 0

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
BART	e P	21:35:40.50		HZ	0.208	0.2
	e S	21:35:47.33		HN		
PSMN	e P	21:35:41.26		HZ	0.023	0.3
	e S	21:35:48.56		HE		
PSMA	e P	21:35:41.74		SZ	0.027	0.2
	e S	21:35:49.57		SE		
PCALD	e S	21:35:53.12		EE	0.030	0.1
CMLA	e P	21:35:44.37		HZ	0.082	0.3
	e S	21:35:53.99		H1		
PDA	e#P	21:35:44.63		SZ	0.033	0.1
	e#S	21:35:55.06		SN		
PSET	e P	21:35:46.82		HZ	0.031	0.2
	e S	21:35:58.46		HN		
PSCM	e P	21:36:06.22		EZ	0.039	0.2
	e S	21:36:31.63		EE		

PAGU	e P	21:36:07.00	HZ	0.040	0.2
	e S	21:36:33.80	HN		
PICO	e P	21:36:17.74	HZ	0.012	0.2
	e S	21:36:52.71	HE		

25-Mar Ho 21:37:22.7 ML 1.7
Lat 37.401°N Lon 24.692°W Prof 5*
Região: Fossa da Povoação Rms 0.3
AxMax 12.4 AxMin 2.6 Ang 87 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSMN	e S	21:37:37.90		HN	0.012	0.4
BART	e P	21:37:31.85		HZ	0.038	0.2
	e S	21:37:38.61		HN		
PSMA	e P	21:37:31.60		SZ		
CMLA	e P	21:37:35.74		HZ	0.014	0.2
	e S	21:37:44.37		H1		

26-Mar Ho 03:22:43.3 ML 2.3
Lat 38.610°N Lon 29.189°W Prof 3
Região: W Faial Rms 0.3
AxMax 9.4 AxMin 5.7 Ang 10 ErrZ 4

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PFCBR	e P	03:22:50.00		HZ	0.109	0.2
	e S	03:22:54.93		HE		
PCED	e P	03:22:50.53		EZ	0.174	0.2
	e S	03:22:55.51		EE		
CALA	e P	03:22:50.56		HZ	0.338	0.2
	e S	03:22:55.22		HE		
HOR	e P	03:22:51.10		SZ	0.410	0.2
	e S	03:22:57.29		SN		
PRIB2	e S	03:22:57.21		H1	0.203	0.1
PCAN	e P	03:22:52.76		EZ	0.132	0.2
	e S	03:23:00.47		EN		
PICO	e P	03:22:54.20		HZ	0.145	0.2
	e S	03:23:01.99		HN		
PPNO	e P	03:22:56.04		EZ	0.063	0.1
	e S	03:23:05.11		EE		
ROSA	e P	03:22:55.60		HZ	0.076	0.1
	e S	03:23:05.01		HN		
PID	e P	03:22:57.25		EZ	0.021	0.1
	e S	03:23:07.85		EE		
PMAN	e P	03:22:57.18		EZ	0.029	0.1
	e S	03:23:07.83		EN		
PGRA	e P	03:23:07.89		HZ	0.018	0.1
	e S	03:23:22.17		HE		
PSBA	e S	03:23:22.77		EE	0.027	0.3
PSCM	e P	03:23:07.32		EZ	0.043	0.1
	e S	03:23:26.19		EN		

26-Mar
Est Fase P h:m:s Dur Co Amp Per
PAGU e P 09:35:50.42 HZ 0.524 0.1
e S 09:35:51.58 HE
PSBA e P 09:35:51.53 EZ 0.056 0.1
e S 09:35:53.41 EE

26-Mar
Est Fase P h:m:s Dur Co Amp Per
PAGU e P 09:36:20.15 HZ 0.174 0.1
e S 09:36:21.11 HN
PSBA e P 09:36:21.35 EZ 0.038 0.1
e S 09:36:22.66 EN

26-Mar Ho 09:51:00.0 Distante (NEIC) MW 6.7
Lat 05.520°S Lon 151.503°E Prof 40
Região: New Britain Region, P.N.G.

Est	Fase	P h:m:s	Dur	Co	Amp	Per
H07N1	e PKP	10:10:33.37		EZ		
H07S1	e PKP	10:10:34.85		HZ		
SRBC	e PKP	10:10:36.40		SZ		
PGRA	e PKP	10:10:42.52		BZ		
PAGU	e PKP	10:10:37.30		BZ		
PSBA	e PKP	10:10:34.47		SZ		
PSCM	e PKP	10:10:35.95		SZ		
ROSA	e PKP	10:10:35.50		BZ		
PCED	e PKP	10:10:35.24		SZ		
PMAN	e PKP	10:10:34.92		SZ		

CALA	e PKP	10:10:35.50	BZ
PICO	e PKP	10:10:36.72	BZ
PPNO	e PKP	10:10:36.40	SZ
PCAN	e PKP	10:10:36.34	SZ
PID	e PKP	10:10:35.63	SZ
BART	e PKP	10:10:36.92	BZ
PSET	e PKP	10:10:36.53	BZ
PCALD	e PKP	10:10:36.40	SZ
PSMN	e PKP	10:10:36.21	BZ

26-Mar Ho 12:05:10.7 ML 1.8
Lat 37.686°N Lon 25.267°W Prof 5*
Região: S Maciço das Furnas Rms 0.2
AxMax 6.5 AxMin 3.0 Ang 173 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PPOV	e P	12:05:12.02		HZ	1.693	0.1
	e S	12:05:13.10		HN		
BART	i P	c 12:05:13.19		HZ	0.243	0.3
	e S	12:05:15.33		HN		
PGRON	e P	12:05:13.25		EZ	0.125	0.1
	e S	12:05:15.09		EE		

26-Mar Ho 12:29:10.2 ML 2.2
Lat 37.702°N Lon 25.258°W Prof 1
Região: S Maciço das Furnas Rms 0.2
Sentido: III/IV Povoação
AxMax 1.9 AxMin 1.9 Ang 87 ErrZ 3

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PPOV	e P	12:29:11.06		HZ	12.99	0.1
	e S	12:29:12.05		HN		
BART	i P	c 12:29:12.19		HZ	2.883	0.2
	e S	12:29:14.43		HE		
PGRON	e P	12:29:12.25		EZ	0.831	0.1
	e S	12:29:14.89		EN		
PNOR2	e P	12:29:12.99		HZ	0.472	0.2
	e S	12:29:15.75		H1		
PCALD	e P	12:29:14.18		EZ	0.179	0.2
CMLA	e P	12:29:14.36		HZ	0.338	0.2
	e S	12:29:17.77		H1		
POVGA	e P	12:29:15.14		HZ		
PDA	e#P	12:29:14.72		SZ	0.095	0.1
	e#S	12:29:19.39		SE		
PSET	e P	12:29:17.11		HZ	0.127	0.1
	e S	12:29:22.74		HE		
PSMA	e P	12:29:22.37		SZ	0.032	0.2
	e S	12:29:31.50		SN		
PSMN	i P	c 12:29:22.49		HZ	0.025	0.2
	e S	12:29:31.92		HN		

26-Mar Ho 12:43:30.3 ML 1.5
Lat 37.686°N Lon 25.266°W Prof 1
Região: S Maciço das Furnas Rms 0.2
AxMax 10.0 AxMin 6.8 Ang 174 ErrZ 21

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PPOV	e P	12:43:31.59		HZ	1.073	0.1
	e S	12:43:32.46		HE		
BART	i P	c 12:43:32.49		HZ	0.112	0.1
	e S	12:43:34.92		HN		
PGRON	e P	12:43:32.57		EZ	0.077	0.1
	e S	12:43:34.49		EE		

26-Mar
Est Fase P h:m:s Dur Co Amp Per
BART e P 20:08:20.54 HZ 0.044 0.1
e S 20:08:23.96 HE

26-Mar
Est Fase P h:m:s Dur Co Amp Per
PICO e P 20:39:20.61 HZ 0.009 0.1
e S 20:39:21.67 HN

26-Mar
Est Fase P h:m:s Dur Co Amp Per
BART e P 22:10:09.80 HZ 0.023 0.3
e S 22:10:11.89 HN
PPOV e S 22:10:09.88 HE 0.111 0.1

26-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
BART	e P	22:49:31.20		HZ	0.019	0.2
	e S	22:49:33.67		HN		

26-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
BART	e P	22:54:19.07		HZ	0.014	0.2
	e S	22:54:20.53		HN		

26-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PICO	e P	23:21:08.55		HZ	0.012	0.1
	e S	23:21:09.80		HE		

27-Mar	Ho	02:27:56.1			ML	2.4
	Lat	37.454°N	Lon	24.664°W	Prof	5*
	Região: Fossa da Povoação				Rms	0.3
	AxMax	7.3	AxMin	2.1	Ang	83
					ErrZ	0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
BART	e P	02:28:04.83		HZ	0.312	0.3
	e S	02:28:11.84		HN		
PNOR2	e P	02:28:05.00		HZ		
PSMN	e P	02:28:05.69		HZ	0.021	0.2
	e S	02:28:12.29		HN		
PSMA	e P	02:28:05.98		SZ	0.026	0.1
	e S	02:28:14.02		SE		
PGRON	e P	02:28:06.92		EZ	0.064	0.2
	e S	02:28:15.03		EE		
CMLA	e P	02:28:08.89		HZ	0.113	0.4
	e S	02:28:18.03		H1		
PDA	e#P	02:28:08.55		SZ	0.027	0.1
	e#S	02:28:18.96		SN		
PSET	e P	02:28:11.00		HZ	0.036	0.3
	e S	02:28:21.07		HE		

27-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
BART	e P	03:15:10.15		HZ	0.050	0.3
	e S	03:15:16.77		HN		

27-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PMAN	e -	09:00:46.81		EE		
PGRA	e#P	09:00:47.08		HZ	0.120	0.2
	e#S	09:00:50.91		HN		

27-Mar	Ho	15:00:49.7			ML	1.6
	Lat	38.998°N	Lon	29.104°W	Prof	5*
	Região: W Faial				Rms	0.2
	AxMax	13.4	AxMin	5.3	Ang	64
					ErrZ	0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PCED	e P	15:00:57.92		EZ	0.035	0.1
	e S	15:01:04.48		EN		
CALA	e P	15:00:58.91		HZ	0.090	0.1
	e S	15:01:05.51		HN		
PFCBR	e S	15:01:06.45		HN	0.028	0.1
PICO	e P	15:01:01.79		HZ	0.066	0.2
	e S	15:01:11.13		HN		
PPNO	e S	15:01:13.32		EN	0.020	0.3

28-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
H07N1	e P	00:10:51.72		EZ		
PSBA	e P	00:11:02.73		EZ		
PAGU	e P	00:11:03.57		HZ		
ADH	e P	00:11:03.82		SZ		
PSCM	e P	00:11:04.28		EZ		
PSET	e P	00:11:24.63		HZ		
PDA	e P	00:11:24.98		SZ		
CMLA	e P	00:11:26.44		HZ		
PGRON	e P	00:11:27.77		EZ		
BART	e P	00:11:29.15		HZ		
PSMA	e P	00:11:36.69		SZ		
PSMN	e P	00:11:37.72		HZ		

28-Mar	Ho	00:58:05.4			ML	3.8
	Lat	41.367°N	Lon	29.382°W	Prof	10*
	Região: Crista Média Atlântico N				Rms	0.3
	AxMax	9.0	AxMin	4.7	Ang	41
					ErrZ	0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
H07N1	e P	00:58:36.45		EZ		
H07S1	e P	00:58:40.48		HZ		
PGRA	e#P	00:58:51.19		HZ		
ROSA	e P	00:58:45.61		HZ		
PCED	e P	00:58:46.65		EZ		
CALA	e P	00:58:47.06		HZ		
HOR	e P	00:58:47.06		SZ		
PSBA	e P	00:58:48.51		EZ	0.061	0.3
	e S	00:59:21.38		EE		
PID	e P	00:58:49.52		EZ	0.033	0.3
	e S	00:59:23.54		EN		
PAGU	e P	00:58:49.34		HZ	0.029	0.3
	e S	00:59:22.29		HN		
ADH	e#P	00:58:49.51		SZ	0.007	0.1
	e#S	00:59:23.64		SN		
PSCM	e P	00:58:50.43		EZ	0.021	0.1
	e S	00:59:25.02		EE		
PSET	e P	00:59:09.91		HZ	0.032	0.3
	e S	00:59:58.41		HN		
PDA	e#P	00:59:10.72		SZ	0.013	0.3
	e#S	00:59:59.36		SN		
CMLA	e P	00:59:11.72		HZ	0.025	0.3
	e S	01:00:01.70		H2		
PCALD	e P	00:59:11.84		EZ	0.037	0.1
	e S	01:00:01.65		EN		
PGRON	e P	00:59:13.25		EZ		
BART	e P	00:59:14.37		HZ	0.018	0.1
	e S	01:00:05.86		HE		
PSMA	e P	00:59:23.20		SZ		
PSMN	e P	00:59:22.95		HZ		

28-Mar	Ho	12:50:44.1			ML	1.1
	Lat	38.697°N	Lon	28.572°W	Prof	5*
	Região: NE Faial				Rms	0.3
	AxMax	7.5	AxMin	4.0	Ang	26
					ErrZ	0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PRIB2	e P	12:50:45.89		HZ	0.130	0.1
	e S	12:50:47.48		H2		
PCED	e P	12:50:46.47		EZ	0.063	0.2
	e S	12:50:48.60		EE		
CALA	e P	12:50:47.11		HZ	0.130	0.1
	e S	12:50:49.62		HE		
PFCBR	e S	12:50:50.98		HN	0.008	0.1
PICO	e S	12:50:52.04		HE	0.031	0.1
PCAN	e S	12:50:51.79		EN	0.022	0.2

28-Mar	Ho	19:38:12.4			ML	1.6
	Lat	38.642°N	Lon	29.226°W	Prof	5*
	Região: W Faial				Rms	0.3
	AxMax	16.2	AxMin	11.2	Ang	27
					ErrZ	0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PCED	e S	19:38:25.43		EN	0.053	0.3
CALA	e S	19:38:25.24		HN	0.051	0.2
PFCBR	e S	19:38:24.94		HN	0.014	0.1
PCAN	e P	19:38:22.88		EZ	0.031	0.2
	e S	19:38:30.12		EE		
PICO	e P	19:38:23.04		HZ	0.027	0.2
	e S	19:38:32.02		HE		
ROSA	e P	19:38:25.10		HZ	0.021	0.2
	e S	19:38:34.15		HN		
PPNO	e S	19:38:35.27		EN	0.014	0.2

29-Mar	Ho	02:31:08.5			ML	1.0
	Lat	38.588°N	Lon	28.544°W	Prof	5*
	Região: Canal do Faial				Rms	0.2
	AxMax	2.3	AxMin	1.7	Ang	21
					ErrZ	0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	e P	02:31:10.85		HZ	0.044	0.1
	e S	02:31:13.28		HE		
PICO	e P	02:31:10.90		HZ	0.033	0.1
	e S	02:31:13.26		HE		
PCED	e P	02:31:10.79		EZ	0.017	0.3
	e S	02:31:13.14		EN		

PCAN	e P	02:31:10.76	EZ	0.027	0.1	
	e S	02:31:13.21	EE			
ROSA	e P	02:31:13.29	HZ	0.012	0.1	
	e S	02:31:17.21	HN			
PMAN	e S	02:31:20.00	EN	0.012	0.1	
PID	e P	02:31:15.09	EZ	0.024	0.2	
	e S	02:31:21.03	EN			

29-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PICO	e P	02:46:20.42		HZ	0.021	0.4
	e S	02:46:36.74		HN		

29-Mar Ho 02:46:52.2 ML 2.1
Lat 39.481°N Lon 29.814°W Prof 15*
Região: Crista Média Atlântico N Rms 0.3
AxMax 28.2 AxMin 11.1 Ang 47 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	e S	02:47:24.62		HE	0.041	0.3
PFCBR	e P	02:47:10.99		HZ	0.006	0.3
	e S	02:47:25.12		HN		
ROSA	e S	02:47:29.10		HE	0.018	0.3
PCAN	e P	02:47:13.73		EZ	0.019	0.2
	e S	02:47:30.42		EN		
PICO	e P	02:47:13.88		HZ	0.035	0.2
	e S	02:47:30.14		HE		
PPNO	e S	02:47:32.57		EN	0.017	0.5

29-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PICO	e P	02:49:14.68		HZ	0.071	0.4
	e S	02:49:31.34		HE		

29-Mar Ho 03:43:38.5 ML 1.4
Lat 38.774°N Lon 27.213°W Prof 4
Região: N Caldeira Guilherme Moni Rms 0.0
AxMax 2.1 AxMin 1.2 Ang 29 ErrZ 2

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	i P	c 03:43:39.38		HZ	0.369	0.1
	e S	03:43:40.03		HN		
PSBA	e P	03:43:40.30		EZ	0.127	0.1
	e S	03:43:41.74		EN		
PSCM	e P	03:43:40.52		EZ	0.108	0.2
	e S	03:43:42.25		EN		
ADH	i#P	c 03:43:40.38		SZ	0.028	0.2
	e#S	03:43:42.03		SE		

29-Mar Ho 21:25:36.0 Distante (EMSC) MW 6.9
Lat 05.320°S Lon 151.500°E Prof 35
Região: New Britain Region, P.N.G.

Est	Fase	P h:m:s	Dur	Co	Amp	Per
ADH	e#PKP	21:45:15.93		SZ		
BART	e PKP	21:45:18.72		BZ		
	e LR	22:35:45.30		LZ		
CALA	e PKP	21:45:17.28		BZ		
	e LQ	22:26:59.43		LE		
	e LR	22:36:18.60		LZ		
CMLA	e PKP	21:45:19.21		BZ		
	e LQ	22:26:54.76		L2		
	e LR	22:34:17.83		LZ		
H07N1	e PKP	21:45:13.90		EZ		
H07S1	e PKP	21:45:17.08		HZ		
HOR	e PKP	21:45:17.28		SZ		
PAGU	e PKP	21:45:16.70		BZ		
	e LQ	22:27:02.55		LE		
	e LR	22:36:09.09		LZ		
PCALD	e PKP	21:45:17.95		SZ		
PCAN	e PKP	21:45:17.95		SZ		
PCED	e PKP	21:45:16.60		SZ		
PDA	e PKP	21:45:18.34		SZ		
BGRA	e#PKP	21:45:23.80		BZ		
	e#LQ	22:26:32.94		LE		
	e#LR	22:34:18.13		LZ		
PGRON	e PKP	21:45:19.59		SZ		
PICO	e PKP	21:45:17.76		BZ		
	e LQ	22:26:15.80		LE		
	e LR	22:35:37.75		LZ		

PID	e PKP	21:45:17.86	SZ
PMAN	e PKP	21:45:17.28	SZ
PPNO	e PKP	21:45:17.76	SZ
PSBA	e PKP	21:45:17.08	SZ
PSCM	e PKP	21:45:16.79	SZ
PSET	e PKP	21:45:18.82	BZ
	e LQ	22:26:36.06	LE
	e LR	22:34:42.44	LZ
PSMA	e PKP	21:45:19.88	SZ
PSMN	e PKP	21:45:19.79	BZ
	e LQ	22:27:02.55	LE
	e LR	22:34:44.56	LZ
ROSA	e PKP	21:45:17.66	BZ
	e LQ	22:26:32.94	LE
	e LR	22:35:32.60	LZ
SRBC	e PKP	21:45:13.80	SZ

30-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	e P	00:58:49.82		HZ	0.145	0.2
	e S	00:58:50.99		HE		
PSCM	e P	00:58:51.29		EZ	0.042	0.1
	e S	00:58:53.09		EE		
PSBA	e S	00:58:52.62		EE	0.085	0.3

30-Mar Ho 01:00:29.6 ML 1.1
Lat 38.792°N Lon 27.196°W Prof 5
Região: N Caldeira Guilherme Moni Rms 0.1
AxMax 3.1 AxMin 1.5 Ang 25 ErrZ 3

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	e P	01:00:30.45		HZ	0.136	0.1
	e S	01:00:31.32		HE		
PSBA	e S	01:00:33.31		EE	0.110	0.2
PSCM	i P	c 01:00:31.91		EZ	0.040	0.2
	e S	01:00:33.45		EN		
ADH	e#P	01:00:31.41		SZ	0.011	0.3
	e#S	01:00:33.34		SN		

30-Mar Ho 02:01:26.2 ML 1.2
Lat 38.776°N Lon 27.211°W Prof 5
Região: N Caldeira Guilherme Moni Rms 0.2
AxMax 5.5 AxMin 3.4 Ang 29 ErrZ 7

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	e P	02:01:27.11		HZ	0.149	0.2
	e S	02:01:27.84		HE		
PSBA	e P	02:01:28.04		EZ	0.152	0.3
	e S	02:01:29.72		EN		
PSCM	e P	02:01:28.26		EZ	0.091	0.2
	e S	02:01:30.28		EE		
ADH	e#P	02:01:27.86		SZ	0.028	0.3
	e#S	02:01:29.30		SN		

30-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
BART	e S	05:51:29.14		HE	0.121	0.3

30-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PICO	e P	13:09:44.42		HZ	0.211	0.1
	e S	13:09:44.81		HN		

31-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	e P	01:19:38.29		HZ	0.140	0.1
	e S	01:19:39.43		HE		

31-Mar

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PAGU	e P	01:54:55.89		HZ	0.140	0.1
	e S	01:55:00.14		HE		

31-Mar		Ho 08:35:44.2			ML 2.8
		Lat 38.111°N	Lon 26.284°W	Prof 6	
		Região: Fossa de Hirondele			Rms 0.3
		AxMax 5.6	AxMin 3.5	Ang 39	ErrZ 6
<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	08:35:52.99		HZ	0.505 0.2
	e S	08:36:00.35		HN	
PDA	e#P	08:35:53.76		SZ	0.309 0.2
	e#S	08:36:02.20		SN	
CMLA	e P	08:35:55.38		HZ	0.272 0.2
	e S	08:36:04.39		H2	
PCALD	e P	08:35:55.79		EZ	0.300 0.1
	e S	08:36:04.55		EN	
PGRON	e P	08:35:56.87		EZ	0.146 0.3
	e S	08:36:07.47		EN	
PSCM	e P	08:35:57.95		EZ	1.227 0.1
	e S	08:36:08.63		EE	
ADH	e#S	08:36:08.89		SN	0.079 0.2
BART	e P	08:35:58.77		HZ	0.124 0.5
	e S	08:36:10.55		HN	
PAGU	e P	08:35:59.74		HZ	1.129 0.2
	e S	08:36:10.71		HN	
PSBA	e P	08:36:00.75		EZ	0.178 0.2
	e S	08:36:12.99		EN	
PSMA	e P	08:36:06.36		SZ	0.063 0.2
	e S	08:36:22.47		SE	
PSMN	e P	08:36:06.39		HZ	0.015 0.2
	e S	08:36:22.86		HN	
PMAN	e S	08:36:23.93		EE	0.046 0.1
PPNO	e P	08:36:08.75		EZ	0.028 0.2
	e S	08:36:26.47		EE	
ROSA	e P	08:36:09.21		HZ	0.028 0.1
	e S	08:36:27.70		HN	
PICO	e P	08:36:10.56		HZ	0.032 0.2
	e S	08:36:29.33		HE	

Nota- Hipocentros dos sismos distantes determinados por:
NEIC - National Earthquake Information Center (EUA)
EMSC - European Mediterranean Seismological Center

Para cálculo de alguns sismos foram usados dados de estações móveis, não cabendo por isso, as suas fases no âmbito deste boletim.

Este boletim foi compilado por:
responsavel Maria Anderson
(Técnico Superior)

CARTA DE EPICENTROS Março 2018

