

BOLETIM SISMOLÓGICO PRELIMINAR DOS AÇORES

Boletim Sismológico Preliminar dos Açores
Editado — 2025

© 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
e-mail: informacoes@ipma.pt

Depósito Legal N.º 114 769/97



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

Ministério da Economia
Ministério da Agricultura e Pescas

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

Delegação Regional dos Açores

BOLETIM SISMOLÓGICO PRELIMINAR DOS AÇORES

ABRIL 2025

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	CMG-3ESP/ 24bits	HH*/BH*/LH*	37.7467°N	25.6633°W	35 m	I.P.M.A.
BART	S. Bartolomeu	LE3D-5s / 20bits	EH*	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-6 / 24bits	HH*/BH*/LH*	37.7637°N	25.5243°W	428 m	I.R.I.S./IDA
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.
PFORM	Porto Formoso	RBshake-2s/ 24bits	EH*	37.8156°N	25.4242°W	172 m	I.P.M.A.
PGAR	Ponta Garça	RBshake-2s/ 24bits	EH*	37.7190°N	25.3835°W	200 m	I.P.M.A.
PMOS	Mosteiros	RBshake-2s/ 24bits	EZ/EN*	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	RBshake-2s/ 24bits	EZ/EN*	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							
PSMN	Igreja do Norte	CMG-3ESP / 24bits	HH*/BH*/LH*	37.0031°N	25.0654°W	276 m	I.P.M.A.
PSESP	Santo Espírito	RBshake-2s/ 24bits	EH*	36.9498°N	25.0542°W	315 m	I.P.M.A.
Terceira							
ADH	Angra Heroísmo	CMG-3ESP/ 24bits	HH*/BH*/LH*	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	Raminho	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.
P5RIB	Cinco Ribeiras	RBshake-2s/ 24bits	EZ/EN*	38.6766°N	27.3242°W	32 m	I.P.M.A.
PCISB	C.I.V. Sta Bárbara	RBshake-2s/ 24bits	EH*	38.7118°N	27.3245°W	300 m	I.P.M.A.

Faial

HOR	Horta	CMG-3ESP/ 24bits	HH*/BH*/LH*	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	RBshake-2s/ 24bits	EZ/EN*	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	RBshake-2s/ 24bits	EZ/EN*	38.5245°N	28.3213°W	30 m	I.S.T./I.P.M.A.

São Jorge

ROSA	Rosais	CMG-3ESP/ 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.
PTOLE	Toledo	RBshake-2s/ 24bits	EH*	38.6936°N	28.2833°W	612 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-3ESP / 24bits	HH*/BH*/LH*	39.0293°N	27.9813°W	245 m	I.P.M.A.
SRBC	Serra Branca	CMG-3ESP/ 24bits	HH*/BH*/LH*	39.0363°N	28.0398°W	312 m	I.P.M.A.

Flores

H07S1	Flores	TrilQ-120s / 24bits	HH*/BH*/LH*	39.3785°N	31.2060°W	478 m	CTBTO
-------	--------	---------------------	-------------	-----------	-----------	-------	-------

Corvo

H07N1	Corvo	TrilQ-120s / 24bits	HH*/BH*/LH*	39.6912°N	31.1195°W	471 m	CTBTO
-------	-------	---------------------	-------------	-----------	-----------	-------	-------

Sensores: LE3D - Lennartz LE3D: 1 seg, 5 seg ou 20 seg
STS 6- Streckeisen STS-6 , 120 seg; STS2 - Streckheisen STS-2, 120 seg; GS-13 – Geotech;
CMG-40T - Guralp CMG-40T, 30 seg; CMG-3T – Guralp CMG-3T, 120 seg;
CMG-3ESP - Guralp CMG-3ESP Compact, 120 seg; TrilQ – Nanometrix Trilium Q 120 seg
CMG-5Tc - Guralp Accelerometer, AC 2x - GeoSig Accelerometer; RBshake - Raspberry Shake 2 seg

Dinam: Dinâmica do registo

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

I.R.I.S. /IDA– Incorporated Research Institutions for Seismology / IDA Project

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
01-04-2025	00:57:59.3	38.143°N	26.605°W	5*	2.6 ml	Banco D. João de Castro	0.3	
01-04-2025	04:09:14.5	37.508°N	25.188°W	5*	2.8 ml	S S. Miguel	0.3	
01-04-2025	06:26:17.3	37.051°N	24.264°W	10*	2.0 ml	Falha GLORIA	0.2	
01-04-2025	10:41:42.0	38.732°N	28.296°W	7	2.2 ml	Ilha de S. Jorge (W)	0.1	
01-04-2025	10:43:07.0	38.727°N	28.292°W	7	2.3 ml	Ilha de S. Jorge (W)	0.1	
02-04-2025	05:26:57.1	38.707°N	28.990°W	3	1.9 ml	W Faial	0.2	
02-04-2025	08:37:55.8	38.698°N	29.305°W	5*	1.9 ml	W Faial	0.2	
02-04-2025	09:50:21.8	39.039°N	28.714°W	5*	2.1 ml	W Fossa Oeste Graciosa	0.3	
02-04-2025	09:53:38.2	38.975°N	28.999°W	10*	2.5 ml	W Faial	0.2	
02-04-2025	19:26:58.0	37.554°N	24.910°W	5	2.3 ml	Fossa da Povoação	0.1	
03-04-2025	17:32:50.3	37.382°N	24.288°W	15*	2.2 ml	NE Ilhéus das Formigas	0.3	
03-04-2025	22:11:24.1	38.635°N	27.253°W	6	1.2 ml	SE Terceira (Castromar)	0.0	
03-04-2025	23:17:36.8	37.474°N	25.065°W	5*	1.7 ml	Banco Grande Norte	0.2	
04-04-2025	18:03:18.8	38.728°N	28.303°W	7	1.6 ml	NW S.Jorge	0.2	
07-04-2025	06:24:34.8	38.039°N	25.971°W	3	2.3 ml	Fossa de Hirondelle	0.1	
07-04-2025	12:56:17.8	38.953°N	29.152°W	5*	2.7 ml	W Faial	0.3	
07-04-2025	23:04:40.1	37.549°N	24.887°W	8	1.8 ml	Fossa da Povoação	0.3	
08-04-2025	07:16:25.0	37.479°N	24.830°W	10	2.0 ml	Fossa da Povoação	0.2	
08-04-2025	10:12:36.9	38.762°N	27.351°W	4	1.4 ml	Serra Sta. Bárbara	0.2	
08-04-2025	10:28:24.8	40.551°N	29.327°W	10*	3.6 ml	Crista Média Atlântico N	0.2	
08-04-2025	13:06:47.3	38.690°N	27.234°W	5	1.0 ml	Caldeira Guilherme Moniz	0.2	
09-04-2025	08:51:51.0	38.726°N	29.247°W	5*	2.2 ml	W Faial	0.2	
09-04-2025	11:38:36.5	38.739°N	27.668°W	14	1.9 ml	S Fossa Este Graciosa	0.2	
09-04-2025	11:55:41.4	38.733°N	27.677°W	7	2.4 ml	S Fossa Este Graciosa	0.2	
09-04-2025	12:26:41.7	38.739°N	27.662°W	20	2.0 ml	S Fossa Este Graciosa	0.2	
09-04-2025	13:12:00.7	38.740°N	27.680°W	11	1.7 ml	S Fossa Este Graciosa	0.2	
09-04-2025	14:14:08.5	38.735°N	27.666°W	11	1.8 ml	S Fossa Este Graciosa	0.2	
09-04-2025	15:41:38.0	38.746°N	27.679°W	7	3.1 ml	S Fossa Este Graciosa	0.3	
10-04-2025	06:36:00.4	38.682°N	29.014°W	5*	1.6 ml	W Faial	0.2	
10-04-2025	07:44:57.7	38.756°N	27.678°W	12	1.9 ml	S Fossa Este Graciosa	0.2	
10-04-2025	10:36:35.6	38.739°N	27.675°W	6	1.8 ml	S Fossa Este Graciosa	0.1	
10-04-2025	23:12:07.4	39.142°N	28.869°W	5*	1.6 ml	W Fossa Oeste Graciosa	0.3	
11-04-2025	04:07:50.8	38.732°N	27.678°W	5	1.6 ml	S Fossa Este Graciosa	0.2	
11-04-2025	10:21:31.2	38.727°N	28.289°W	8	1.5 ml	Ilha de S. Jorge (W)	0.1	
11-04-2025	13:21:16.0	38.735°N	27.177°W	8	1.2 ml	Caldeira Guilherme Moniz	0.1	
11-04-2025	14:22:02.4	38.758°N	27.365°W	6	1.4 ml	Serra Sta. Bárbara	0.1	
11-04-2025	15:22:05.8	38.741°N	27.673°W	13	2.4 ml	S Fossa Este Graciosa	0.2	
12-04-2025	00:49:05.0	37.099°N	24.525°W	2	1.9 ml	SE Ilhéus das Formigas	0.1	
12-04-2025	02:38:23.8	38.717°N	27.677°W	6	1.4 ml	S Fossa Este Graciosa	0.2	
12-04-2025	12:22:50.9	38.617°N	29.006°W	4	1.6 ml	W Faial	0.1	
12-04-2025	12:35:20.2	40.540°N	29.284°W	10*	2.8 ml	Crista Média Atlântico N	0.2	
12-04-2025	17:18:17.5	38.620°N	27.270°W	2	0.8 ml	SE Terceira (Castromar)	0.0	
13-04-2025	04:22:04.3	38.657°N	27.969°W	9	1.2 ml	N Ilha S. Jorge (E)	0.1	
13-04-2025	07:05:50.6	38.755°N	27.293°W	9	0.9 ml	Serra Sta. Bárbara	0.1	
13-04-2025	21:18:53.3	36.915°N	24.543°W	15*	1.8 ml	Falha GLORIA	0.2	
13-04-2025	22:00:39.0	38.714°N	28.200°W	10	1.1 ml	Ilha de S. Jorge (W)	0.2	
13-04-2025	22:57:11.3	38.915°N	29.069°W	5*	3.1 ml	W Faial	0.3	
13-04-2025	23:34:54.0	38.941°N	28.993°W	2*	1.5 ml	W Faial	0.2	
14-04-2025	01:56:47.1	37.002°N	24.121°W	10*	1.8 ml	Falha GLORIA	0.1	
14-04-2025	07:05:07.0	38.723°N	27.320°W	11	0.6 ml	Serra Sta. Bárbara	0.1	
14-04-2025	07:09:52.4	37.505°N	24.408°W	5*	1.6 ml	NE Ilhéus das Formigas	0.1	
14-04-2025	21:09:57.3	38.742°N	28.981°W	5*	1.4 ml	W Faial	0.2	
15-04-2025	00:12:53.3	38.774°N	29.108°W	5*	2.2 ml	W Faial	0.3	
15-04-2025	03:10:52.9	38.747°N	27.270°W	4	2.1 ml	Serra Sta. Bárbara	0.3	
15-04-2025	06:07:16.5	38.580°N	28.723°W	2	1.2 ml	Caldeira (Faial)	0.3	
15-04-2025	07:23:21.4	38.105°N	25.964°W	4	2.2 ml	Fossa de Hirondelle	0.2	
15-04-2025	08:01:16.9	37.582°N	25.259°W	8	1.3 ml	N Banco Grande Norte	0.1	
15-04-2025	08:57:23.8	37.544°N	25.129°W	5*	2.0 ml	Fossa da Povoação	0.3	
15-04-2025	11:55:48.7	37.378°N	25.528°W	5*	1.3 ml	S S. Miguel	0.2	
15-04-2025	16:14:08.3	38.747°N	27.284°W	7	0.8 ml	Serra Sta. Bárbara	0.0	
15-04-2025	17:09:29.7	38.744°N	27.295°W	10	0.7 ml	Serra Sta. Bárbara	0.0	
15-04-2025	17:18:36.5	38.736°N	27.261°W	4	0.5 ml	Caldeira Guilherme Moniz	0.1	
15-04-2025	20:56:06.8	38.938°N	29.080°W	5*	2.1 ml	W Faial	0.3	
15-04-2025	22:03:19.5	38.688°N	28.207°W	9	0.9 ml	Ilha de S. Jorge (W)	0.1	
15-04-2025	23:17:21.4	39.966°N	29.640°W	5*	2.8 ml	Crista Média Atlântico N	0.3	

15-04-2025	23:33:14.9	37.838°N	25.188°W	21	1.0 ml	Maciço da Povoação	0.2
15-04-2025	23:45:04.1	37.528°N	25.666°W	5	1.5 ml	Banco do Mónaco	0.1
16-04-2025	01:21:52.3	37.479°N	24.568°W	15*	2.0 ml	Fossa da Povoação	0.1
16-04-2025	08:01:08.9	38.780°N	28.960°W	3	1.6 ml	W Faial	0.2
16-04-2025	09:06:56.7	38.597°N	28.826°W	0	1.3 ml	Capelo (Faial)	0.3
17-04-2025	08:25:02.4	38.746°N	27.306°W	8	1.0 ml	Serra Sta. Bárbara	0.1
17-04-2025	12:57:37.7	38.589°N	28.801°W	1	1.7 ml	Capelo (Faial)	0.1
17-04-2025	13:09:28.3	38.578°N	28.724°W	2	1.6 ml	Caldeira (Faial)	0.3
17-04-2025	13:24:43.2	38.744°N	27.296°W	1	1.7 ml	Serra Sta. Bárbara	0.3
17-04-2025	20:44:33.7	38.494°N	28.408°W	1*	1.4 ml	Pico (Ilha do Pico)	0.3
18-04-2025	23:23:50.9	38.628°N	28.986°W	2*	1.2 ml	W Faial	0.3
18-04-2025	23:45:47.9	38.719°N	27.326°W	10	0.7 ml	Serra Sta. Bárbara	0.1
19-04-2025	01:08:18.1	38.594°N	28.790°W	2	1.0 ml	Capelo (Faial)	0.0
19-04-2025	03:10:54.7	38.731°N	27.312°W	2	1.7 ml	Serra Sta. Bárbara	0.2
19-04-2025	03:17:21.8	38.716°N	27.360°W	2	0.5 ml	Serra Sta. Bárbara	0.1
19-04-2025	07:47:42.4	37.748°N	25.272°W	11	1.0 ml	Maciço das Furnas	0.2
19-04-2025	08:52:59.4	37.734°N	25.278°W	15	1.1 ml	S Maciço das Furnas	0.1
19-04-2025	08:57:01.8	37.783°N	25.303°W	15	1.1 ml	Maciço das Furnas	0.2
19-04-2025	09:01:34.9	37.694°N	25.263°W	11	1.3 ml	S Maciço das Furnas	0.1
19-04-2025	09:30:42.4	37.711°N	25.269°W	12	0.8 ml	S Maciço das Furnas	0.1
19-04-2025	09:31:18.8	37.709°N	25.267°W	11	1.5 ml	S Maciço das Furnas	0.1
19-04-2025	23:05:02.7	37.636°N	25.259°W	7*	0.9 ml	N Banco Grande Norte	0.2
20-04-2025	03:55:42.6	38.905°N	29.074°W	5*	2.5 ml	W Faial	0.3
20-04-2025	05:31:45.9	38.754°N	28.987°W	2*	1.2 ml	W Faial	0.3
20-04-2025	14:04:56.9	38.039°N	25.856°W	5	1.5 ml	Fossa de Hirondelle	0.0
20-04-2025	17:40:17.2	37.914°N	26.391°W	5*	2.2 ml	Fossa de Hirondelle	0.3
20-04-2025	19:25:09.2	37.043°N	25.285°W	25*	1.4 ml	N Sta. Maria	0.2
20-04-2025	20:32:47.6	38.647°N	27.263°W	2	0.8 ml	SE Terceira	0.3
20-04-2025	23:07:56.2	38.754°N	27.326°W	8	1.2 ml	Serra Sta. Bárbara	0.1
21-04-2025	00:16:05.4	38.689°N	28.208°W	9	1.3 ml	Ilha de S. Jorge (W)	0.2
21-04-2025	00:34:29.3	37.621°N	24.437°W	5*	1.6 ml	NE Fossa Povoação	0.2
21-04-2025	00:45:53.0	37.604°N	25.068°W	24*	1.2 ml	Fossa da Povoação	0.2
21-04-2025	00:55:03.9	38.682°N	28.214°W	8	0.4 ml	Ilha de S. Jorge (W)	0.1
21-04-2025	04:50:31.3	38.726°N	27.277°W	6	1.1 ml	Serra Sta. Bárbara	0.2
21-04-2025	08:16:30.7	38.710°N	27.293°W	7	1.0 ml	Serra Sta. Bárbara	0.1
21-04-2025	11:59:07.2	38.838°N	27.015°W	18	1.8 ml	E Terceira	0.1
21-04-2025	22:11:52.3	39.099°N	28.752°W	5*	2.2 ml	W Fossa Oeste Graciosa	0.2
21-04-2025	22:42:29.2	39.134°N	28.371°W	5*	1.6 ml	Fossa Oeste Graciosa	0.2
22-04-2025	01:01:47.1	39.118°N	28.364°W	5*	1.4 ml	Fossa Oeste Graciosa	0.1
22-04-2025	02:40:27.7	37.518°N	25.126°W	5*	1.2 ml	Banco Grande Norte	0.3
22-04-2025	05:40:35.0	38.618°N	28.657°W	18	1.2 ml	E Caldeira (Faial)	0.1
22-04-2025	09:38:18.2	37.561°N	25.142°W	5*	1.3 ml	Fossa da Povoação	0.2
22-04-2025	15:47:05.1	38.752°N	27.327°W	11	0.7 ml	Serra Sta. Bárbara	0.1
22-04-2025	15:53:22.2	38.720°N	27.213°W	2	1.1 ml	Caldeira Guilherme Moniz	0.2
24-04-2025	05:02:25.7	38.764°N	29.024°W	2	1.4 ml	W Faial	0.1
24-04-2025	17:13:24.0	38.631°N	28.654°W	18	1.6 ml	NE Ribeirinha (Faial)	0.2
24-04-2025	17:15:54.3	38.639°N	28.589°W	5	1.7 ml	NE Ribeirinha (Faial)	0.2
24-04-2025	20:13:12.0	38.437°N	28.561°W	12	1.6 ml	S Candelaria (Pico)	0.2
25-04-2025	00:33:20.3	37.498°N	24.973°W	5	1.3 ml	Fossa da Povoação	0.1
25-04-2025	00:47:48.0	38.895°N	29.062°W	5*	2.2 ml	W Faial	0.3
25-04-2025	08:38:16.3	38.745°N	27.336°W	5	0.8 ml	Serra Sta. Bárbara	0.1
25-04-2025	19:09:36.7	38.251°N	26.177°W	10*	1.8 ml	N Fossa de Hirondelle	0.2
25-04-2025	19:32:31.3	38.684°N	28.216°W	10	1.4 ml	Ilha de S. Jorge (W)	0.2
25-04-2025	20:18:01.4	37.537°N	25.192°W	5*	0.9 ml	N Banco Grande Norte	0.1
25-04-2025	23:01:34.9	37.064°N	24.368°W	10*	1.7 ml	Falha GLORIA	0.2
26-04-2025	05:23:25.9	38.717°N	27.367°W	2	0.6 ml	Serra Sta. Bárbara	0.1
27-04-2025	05:55:05.2	38.879°N	29.103°W	5*	2.7 ml	W Faial	0.2
27-04-2025	10:11:20.1	38.523°N	29.605°W	5*	2.5 ml	W Faial	0.2
29-04-2025	20:53:36.3	39.459°N	29.879°W	15*	2.8 ml	Crista Média Atlântico N	0.3
29-04-2025	22:19:14.2	39.536°N	29.865°W	10*	3.3 ml	Crista Média Atlântico N	0.3
29-04-2025	22:24:02.7	39.466°N	29.911°W	10*	3.0 ml	Crista Média Atlântico N	0.3
29-04-2025	22:34:05.7	38.455°N	26.946°W	2*	1.7 ml	SE Terceira (Castromar)	0.1
30-04-2025	06:44:52.8	38.696°N	29.033°W	9	1.9 ml	W Faial	0.1
30-04-2025	12:44:47.8	38.645°N	29.044°W	2*	1.9 ml	W Faial	0.1

Região: Banco D. João de Castro Rms 0.3									
AxMax 11.8 AxMin 1.8 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	00:58:19.40		EE					
	IAML	00:58:20.79		EZ	0.292	0.1			
PPV	e P	00:58:10.28		HZ					
	e S	00:58:19.78		H1					
	IAML	00:58:21.07		HZ	0.504	0.3			
ADH	e P	00:58:10.46		HZ					
	e S	00:58:19.68		HE					
	IAML	00:58:21.93		HZ	0.088	0.2			
PSET	e P	00:58:11.63		HZ					
	e S	00:58:21.79		HN					
	IAML	00:58:22.82		HZ	0.049	0.2			
PAGU	i P	c 00:58:11.51		HZ					
	e S	00:58:21.31		HN					
	IAML	00:58:23.01		HZ	0.261	0.1			
PCISB	e P	00:58:12.14		EZ					
	e S	00:58:22.47		EN					
	IAML	00:58:24.56		EZ	0.097	0.2			
PSBA	e P	00:58:13.05		EZ					
	e S	00:58:23.08		EN					
	IAML	00:58:26.59		EZ	0.108	0.1			
PDA	e P	00:58:12.80		HZ					
	e S	00:58:23.30		HN					
CMLA	e P	00:58:13.79		HZ					
	e S	00:58:25.54		H1					
	IAML	00:58:27.76		HZ	0.013	0.1			
PFORM	e S	00:58:26.50		EE					
	IAML	00:58:27.80		EZ	0.045	0.2			
ROSA	e S	00:58:37.37		HN					
	IAML	00:58:38.69		HZ	0.029	0.2			
01-Abr									
<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	03:01:50.27		HZ					
	e S	03:01:51.28		HN					
	IAML	03:01:52.11		HZ	0.119	0.2			
01-Abr									
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>			
PSESP	e T	03:39:04.17		EZ					
PSMN	e T	03:39:06.45		HZ					
VPORT	e T	03:39:07.56		HZ					
01-Abr Ho 04:09:14.5 ML 2.8									
Lat 37.508°N Lon 25.188°W Prof 5*									
Região: S S. Miguel Rms 0.3									
AxMax 4.2 AxMin 1.2 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>			
PGAR	e P	04:09:19.52		EZ					
	e S	04:09:23.10		EN					
	IAML	04:09:24.67		EZ	1.611	0.1			
BART	e P	c 04:09:19.60		HZ					
	e S	04:09:23.69		HE					
	IAML	04:09:26.31		HZ	0.864	0.5			
PGRON	e P	04:09:19.86		EZ					
	e S	04:09:24.25		EE					
	IAML	04:09:25.95		EZ	0.634	0.1			
PFORM	e P	d 04:09:20.59		EZ					
	e S	04:09:25.55		EN					
	IAML	04:09:26.03		EZ	0.650	0.1			
CMLA	e P	d 04:09:20.87		HZ					
	e S	04:09:26.15		H1					
	IAML	04:09:29.69		HZ	0.243	0.2			
PCALD	e P	04:09:20.85		EZ					
	e S	04:09:25.91		EN					
POVGA	e P	d 04:09:21.27		EZ					
	IAML	04:09:27.67		EZ	0.359	0.2			
PRIG	e P	04:09:21.58		HZ					
	e S	04:09:26.88		H2					
	IAML	04:09:28.65		HZ	0.458	0.1			
PDA	e P	04:09:22.26		HZ					
	e S	04:09:28.20		HE					
	IAML	04:09:29.30		HZ	0.350	0.1			
PSMN	e P	d 04:09:23.34		HZ					
	e S	04:09:29.95		HN					
	IAML	04:09:32.15		HZ	0.119	0.2			
VPORT	e P	d 04:09:23.46		HZ					
	e S	04:09:30.40		HE					
	IAML	04:09:33.15		HZ	0.148	0.4			
PSET	e P	04:09:23.60		HZ					
	e S	04:09:30.85		HE					
	IAML	04:09:34.86		HZ	0.259	0.5			
PSESP	e P	d 04:09:23.98		EZ					
	e S	04:09:31.70		EN					
	IAML	04:09:33.06		EZ	0.084	0.1			
ADH	e P	04:09:44.36		HZ					
	e S	04:10:06.16		HE					
	IAML	04:10:09.66		HZ	0.034	0.3			
PAGU	e S	04:10:07.11		HE					
	IAML	04:10:09.58		HZ	0.087	0.1			
01-Abr Ho 06:26:17.3 ML 2.0									
Lat 37.051°N Lon 24.264°W Prof 10*									
Região: Falha GLORIA Rms 0.2									
AxMax 8.7 AxMin 6.0 Ang 93 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>			
PSESP	e P	06:26:27.59		EZ					
	e S	06:26:35.60		EN					
	IAML	06:26:36.61		EZ	0.068	0.1			
PSMN	e P	06:26:28.19		HZ					
	e S	06:26:35.82		HN					
	IAML	06:26:37.10		HZ	0.011	0.2			
VPORT	e P	06:26:28.19		HZ					
	e S	06:26:36.50		HN					
	IAML	06:26:36.87		HZ	0.029	0.2			
CMLA	e S	06:26:49.88		H2					
01-Abr Ho 10:41:42.0 ML 2.2									
Lat 38.732°N Lon 28.296°W Prof 7									
Região: Ilha de S. Jorge (W) Rms 0.1									
AxMax 2.4 AxMin 2.2 Ang 117 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>			
ROSA	e P	10:41:43.86		HZ					
	e S	10:41:45.49		HN					
	IAML	10:41:46.11		HZ	0.670	0.2			
PTOLE	e P	10:41:45.14		EZ					
	e S	10:41:47.51		EN					
	IAML	10:41:47.99		EZ	0.448	0.1			
PMAN	e S	10:41:49.30		EN					
	IAML	10:41:49.96		EZ	0.281	0.1			
PPNO	e P	10:41:47.66		EZ					
PCAN	e S	10:41:53.06		EN					
	IAML	10:41:54.51		EZ	0.319	0.2			
PID	e P	10:41:48.61		EZ					
	e S	10:41:53.41		EN					
	IAML	10:41:54.67		EZ	0.095	0.1			
HOR	e S	10:41:53.12		HN					
	IAML	10:41:53.97		HZ	0.400	0.1			
PCED	e S	10:41:53.36		EN					
	IAML	10:41:54.69		EZ	0.097	0.3			
CALA	e S	10:41:53.97		HN					
	IAML	10:41:54.87		HZ	0.156	0.1			
PGRA	e S	10:41:54.70		HN					
	IAML	10:41:56.28		HZ	0.129	0.4			
01-Abr Ho 10:43:07.0 ML 2.3									
Lat 38.727°N Lon 28.292°W Prof 7									
Região: Ilha de S. Jorge (W) Rms 0.1									
AxMax 2.6 AxMin 2.1 Ang 122 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>			
ROSA	e P	10:43:08.88		HZ					
	e S	10:43:10.44		HN					
	IAML	10:43:11.03		HZ	1.101	0.1			
PTOLE	e P	10:43:10.02		EZ					
	e S	10:43:12.38		EE					
	IAML	10:43:12.84		EZ	0.869	0.1			
PMAN	e P	10:43:10.97		EZ					
	e S	10:43:14.29		EN					
	IAML	10:43:14.83		EZ	0.267	0.1			
PROQ	e P	10:43:11.35		EZ					
PPNO	e P	10:43:12.43		EZ					
PCAN	e S	10:43:17.87		EN					
	IAML	10:43:19.36		EZ	0.343	0.2			
PID	e P	10:43:13.48		EZ					

HOR	e	S	10:43:18.51	EN				PGRA	e	S	09:50:38.50	HN		
		IAML	10:43:22.00	EZ	0.077	0.3		PICO	e	P	09:50:32.17	HZ		
	e	P	10:43:13.30	HZ					e	S	09:50:39.48	HN		
		IAML	10:43:18.20	HN						IAML	09:50:41.91	HZ	0.097	0.3
CALA		IAML	10:43:18.83	HZ	0.413	0.1		PCAN	e	P	09:50:32.45	EZ		
	e	S	10:43:19.41	HN					e	S	09:50:39.87	EE		
PGRA		IAML	10:43:21.68	HZ	0.182	0.1				IAML	09:50:41.60	EZ	0.055	0.2
	e	S	10:43:19.73	HN				PID	e	S	09:50:43.78	EE		
		IAML	10:43:21.87	HZ	0.176	0.2				IAML	09:50:46.23	EZ	0.039	0.2
01-Abr														
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
PTOPO	e	S	10:44:26.26		HN									
		IAML	10:44:26.95		HZ	1.983	0.1							
01-Abr														
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
PCISB	e	P	22:27:34.20		EZ									
		e	S	22:27:34.71	EN									
		IAML	22:27:35.16		EZ	0.050	0.1							
02-Abr	Ho	05:26:57.1				ML	1.9							
	Lat	38.707°N	Lon	28.990°W		Prof	10*							
	Região:	W Faial				Rms	0.2							
	AxMax	7.3	AxMin	5.3	Ang	49	ErrZ	5						
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
PCAPE	e	P	05:27:00.43		HZ									
		IAML	05:27:03.26		HZ	0.660	0.2							
PCED	i	P	05:27:01.47		EZ									
		e	S	05:27:05.21	EN									
		IAML	05:27:06.48		EZ	0.167	0.2							
CALA		e	S	05:27:04.99	HN									
		IAML	05:27:05.70		HZ	0.086	0.1							
PCAN		e	P	05:27:05.14	EZ									
		e	S	05:27:11.33	EN									
		IAML	05:27:12.31		EZ	0.047	0.1							
PICO		e	P	05:27:05.63	HZ									
		e	S	05:27:12.39	HE									
		IAML	05:27:13.44		HZ	0.087	0.3							
PROQ		e	P	05:27:06.76	EZ									
		IAML	05:27:14.98		EZ	0.103	0.2							
ROSA		e	P	05:27:07.17	HZ									
		e	S	05:27:14.50	HN									
		IAML	05:27:15.22		HZ	0.029	0.1							
PPNO		e	S	05:27:15.82	EN									
		IAML	05:27:16.55		EZ	0.051	0.2							
02-Abr	Ho	08:37:55.8				ML	1.9							
	Lat	38.698°N	Lon	29.305°W		Prof	5*							
	Região:	W Faial				Rms	0.2							
	AxMax	15.1	AxMin	5.0	Ang	16	ErrZ	0						
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
PCAPE	e	S	08:38:07.89		HN									
		IAML	08:38:09.24		HZ	0.646	0.3							
PCED	e	P	08:38:04.14		EZ									
		e	S	08:38:10.58	EN									
		IAML	08:38:11.40		EZ	0.057	0.2							
CALA		e	P	08:38:04.18	HZ									
		e	S	08:38:10.29	HN									
		IAML	08:38:11.39		HZ	0.028	0.1							
PCAN		e	P	08:38:07.08	EZ									
		e	S	08:38:15.81	EN									
		IAML	08:38:16.38		EZ	0.048	0.2							
PICO		e	P	08:38:07.81	HZ									
		e	S	08:38:16.65	HN									
		IAML	08:38:18.63		HZ	0.047	0.1							
02-Abr	Ho	09:50:21.8				ML	2.1							
	Lat	39.039°N	Lon	28.714°W		Prof	5*							
	Região:	W Fossa Oeste Graciosa				Rms	0.3							
	AxMax	9.0	AxMin	4.4	Ang	125	ErrZ	0						
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
PCED	e	P	09:50:28.67		EZ									
		e	S	09:50:34.22	EN									
		IAML	09:50:35.05		EZ	0.148	0.1							
CALA		e	P	09:50:29.93	HZ									
		e	S	09:50:35.42	HE									
		IAML	09:50:37.29		HZ	0.164	0.1							
02-Abr	Ho	09:53:38.2				ML	2.5							
	Lat	38.975°N	Lon	28.999°W		Prof	10*							
	Região:	W Faial				Rms	0.2							
	AxMax	5.9	AxMin	3.6	Ang	83	ErrZ	0						
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
PCED	e	P	09:53:45.34		EZ									
		e	S	09:53:50.89	EE									
		IAML	09:53:52.15		EZ	0.388	0.1							
CALA		e	P	09:53:46.10	HZ									
		e	S	09:53:52.10	HN									
		IAML	09:53:53.71		HZ	0.367	0.1							
PRIB2		e	S	09:53:52.29	H1									
		IAML	09:53:53.17		HZ	1.639	0.2							
ROSA		e	S	09:53:56.59	HN									
		IAML	09:53:57.76		HZ	0.153	0.1							
PCAN		e	P	09:53:48.73	EZ									
		e	S	09:53:56.60	EN									
		IAML	09:53:58.33		EZ	0.099	0.1							
PICO		e	P	09:53:48.42	HZ									
		e	S	09:53:56.56	HN									
		IAML	09:53:58.55		HZ	0.158	0.2							
PTOLE		e	P	09:53:49.95	EZ									
		e	P	09:53:50.70	EZ									
		e	S	09:53:59.81	EN									
		IAML	09:54:01.38		EZ	0.090	0.1							
02-Abr	Ho	13:24:44.0				Distante (NEIC)	mb 5.2							
	Lat	00.675°N	Lon	29.634°W		Prof	10							
	Região:	Central Mid-Atlantic Ridge												
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
PSESP	e	T	14:09:38.68		EZ									
VPORT	e	T	14:09:39.01		HZ									
PSMN	e	T	14:09:40.15		HZ									
PGAR	e	T	14:10:33.16		EZ									
CMLA	e	T	14:10:36.92		HZ									
PGRON	e	T	14:10:34.57		EZ									
BART	e	T	14:10:37.81		HZ									
02-Abr														
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
BART	e	P	17:25:15.58		HZ									
		e	S	17:25:17.59	HN									
		IAML	17:25:17.69		HZ	0.042	0.1							
02-Abr	Ho	19:26:58.0				ML	2.3							
	Lat	37.554°N	Lon	24.910°W		Prof	5							
	Região:	Fossa da Povoação				Rms	0.1							
	AxMax	11.6	AxMin	1.9	Ang	66	ErrZ	9						
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
BART	e	P	19:27:03.57		HZ									
		e	S	19:27:07.85	HN									
		IAML	19:27:09.02		HZ	0.236	0.2							
PGAR		e	P	19:27:05.41	EZ									
		e	S	19:27:10.80	EN									
		IAML	19:27:11.46		EZ	0.225	0.1							
CMLA		e	P	19:27:07.10	HZ									
		e	S	19:27:14.02	H1									
PSMN		e	P	19:27:07.41	HZ									
		e	S	19:27:15.05	HN									
		IAML	19:27:16.39		HZ	0.046	0.3							
VPORT		e	P	19:27:08.18	HZ									
		e	S	19:27:15.51	HN									
		IAML	19:27:16.49		HZ	0.013	0.2							
PSESP		e	P	19:27:08.57	EZ									
		e	S	19:27:16.48	EN									
		IAML	19:27:16.93		EZ	0.014	0.2							
03-Abr														

Est	Fase	P h:m:s	Dur	Co	Amp	Per	ADH	e P	14:13:03.90	BZ			
PSBA	e P	12:06:50.12		EZ				IAmb	14:13:28.59	BZ	1.092	1.5	
	e S	12:06:50.83		EE				e S	14:15:54.19	BN			
	IAML	12:06:51.55		EZ	0.025	0.1		e LR	14:16:08.52	BZ			
								IAMs_20	14:17:27.00	BZ	61.80	19	
03-Abr							PCAN	e P	14:13:07.21	SZ			
Est	Fase	P h:m:s	Dur	Co	Amp	Per		IAmb	14:13:24.65	SZ	1.709	1.9	
ROSA	e P	12:35:56.61		HZ				e S	14:16:01.49	SE			
	e S	12:35:58.28		HN			PPJ	e P	14:13:03.17	EZ			
	IAML	12:35:58.78		HZ	0.033	0.1		IAmb	14:13:29.34	EZ	0.910	1.7	
PICO	e S	12:36:04.10		HE			PPNO	e P	14:13:07.46	SZ			
	IAML	12:36:04.68		HZ	0.036	0.4		IAmb	14:13:30.13	SZ	1.942	1.9	
								e LR	14:15:50.97	SZ			
03-Abr	Ho 14:09:44.9	Distante (NEIC)	Mw 6.9				PID	e P	14:13:10.83	SZ			
	Lat 52.454°N	Lon 32.107°W	Prof 10					IAmb	14:13:29.91	SZ	1.414	1.6	
	Região: Reykjanes Ridge							e S	14:16:11.57	SN			
Est	Fase	P h:m:s	Dur	Co	Amp	Per	PSET	e P	14:13:10.74	BZ			
H07N1	e P	14:12:40.47		BZ				IAmb	14:13:31.92	BZ	1.934	1.4	
	e S	14:15:03.08		BE				e S	14:16:19.57	BE			
	e LR	14:15:23.47		BZ				e LR	14:16:21.31	BZ			
	IAMs_20	14:16:36.08		BZ	36.85	19		IAMs_20	14:17:58.10	BZ	46.58	18	
H07S1	e P	14:12:45.47		BZ			PFORM	e P	14:13:14.17	EZ			
	e S	14:15:07.25		BE			PDA	e P	14:13:13.85	BZ			
	e LR	14:15:29.63		BZ				IAmb	14:13:32.99	BZ	3.521	1.7	
	IAMs_20	14:16:54.42		BZ	44.42	17		e S	14:16:10.18	BE			
PSCRZ	e P	14:12:58.38		EZ				e LR	14:16:15.10	BZ			
	IAmb	14:13:17.97		EZ	0.928	1.4		IAMs_20	14:18:00.84	BZ	66.59	18	
SRBC	e P	14:12:56.72		BZ			CMLA	e P	14:13:14.00	BZ			
	IAmb	14:13:17.22		BZ	1.987	2.3		IAmb	14:13:32.09	BZ	1.818	2.0	
	e LR	14:15:47.42		BZ				e S	14:16:15.05	B1			
	IAMs_20	14:17:11.58		BZ	59.64	18		e LR	14:16:31.01	BZ			
PGRA	e P	14:12:58.49		BZ				IAMs_20	14:18:01.15	BZ	50.90	18	
	IAmb	14:13:18.75		BZ	1.361	1.8	POVGA	e P	14:13:15.03	EZ			
	e S	14:15:35.42		BN				IAmb	14:13:31.25	EZ	1.481	1.7	
	e LR	14:15:49.22		BZ			PGRON	e P	14:13:14.43	SZ			
	IAMs_20	14:17:12.08		BZ	66.34	18		IAmb	14:13:34.67	SZ	1.656	1.5	
ROSA	e P	14:13:03.17		BZ				e LR	14:16:15.57	SZ			
	IAmb	14:13:27.10		BZ	0.924	1.5	BART	e P	14:13:16.80	BZ			
	e S	14:15:41.67		BN				IAmb	14:13:30.70	BZ	1.372	1.5	
	e LR	14:15:57.69		BZ				e S	14:16:15.40	BE			
	IAMs_20	14:17:28.48		BZ	51.86	18		e LR	14:16:21.47	BZ			
PCED	e P	14:13:03.68		SZ				IAMs_20	14:18:10.11	BZ	37.39	18	
	IAmb	14:13:18.62		SZ	1.526	1.7	PGAR	e P	14:13:18.31	EZ			
	e S	14:15:51.76		SN				IAmb	14:13:22.38	EZ	1.269	1.6	
	e LR	14:16:23.36		SZ			PSMN	e P	14:13:27.15	BZ			
	IAMs_20	14:17:16.75		SZ	34.98	18		IAmb	14:13:43.27	BZ	1.867	1.9	
PTOLE	e P	14:13:01.91		EZ				e S	14:16:36.95	BN			
	IAmb	14:13:25.68		EZ	2.116	1.7		e LR	14:17:02.29	BZ			
CALA	e P	14:13:01.66		BZ				IAMs_20	14:18:24.73	BZ	35.90	18	
	IAmb	14:13:27.14		BZ	1.554	2.1	VPORT	e P	14:13:28.16	BZ			
	e LR	14:15:55.41		BZ				e S	14:16:32.09	BN			
	IAMs_20	14:17:28.03		BZ	42.89	17		e LR	14:16:58.76	BZ			
PSBA	e P	14:13:04.18		SZ			PSESP	e P	14:13:28.16	BZ			
	IAmb	14:13:27.84		SZ	0.877	1.5		IAmb	14:13:43.05	EZ	1.055	1.7	
	e S	14:15:56.62		SE				e S	14:16:48.43	EE			
	e LR	14:16:08.14		SZ									
	IAMs_20	14:17:20.34		SZ	29.66	18	03-Abr	Ho 14:20:14.1	Distante (NEIC)	ML 4.4			
PMAN	e P	14:13:03.68		SZ				Lat 52.799°N	Lon 32.075°W	Prof 10			
	IAmb	14:13:27.39		SZ	1.016	1.9		Região: Reykjanes Ridge					
	e S	14:16:03.23		SN			Est	Fase	P h:m:s	Dur	Co	Amp	Per
HOR	e P	14:13:05.44		BZ			H07S1	e T	14:36:15.47	HZ			
	e S	14:15:50.71		BE			PSMN	e T	14:36:13.48	HZ			
	e LR	14:15:53.69		BZ			VPORT	e T	14:36:13.64	HZ			
	IAMs_20	14:17:31.59		BZ	47.32	18	PSESP	e T	14:36:12.85	EZ			
PCISB	e P	14:13:03.42		EZ									
	IAmb	14:13:14.88		EZ	1.241	1.5	03-Abr						
P5RIB	e P	14:13:03.61		EZ			Est	Fase	P h:m:s	Dur	Co	Amp	Per
	IAmb	14:13:29.72		EZ	0.855	1.6	H07N1	e P	14:36:49.80	HZ			
PROQ	e P	14:13:05.95		EZ				e S	14:36:50.17	HE			
	IAmb	14:13:30.20		EZ	1.397	1.9		IAML	14:36:50.43	HZ	0.056	0.1	
PICO	e P	14:13:07.23		BZ									
	IAmb	14:13:29.84		BZ	2.461	1.8	03-Abr	Ho 16:05:18.0	Distante (NEIC)	mb 5.4			
	e S	14:15:47.58		BN				Lat 52.784°N	Lon 34.866°W	Prof 10			
	e LR	14:16:00.72		BZ				Região: Reykjanes Ridge					
	IAMs_20	14:17:33.66		BZ	49.13	18	Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSCM	e P	14:13:04.43		SZ			H07S1	e P	16:08:28.98	HZ			
	IAmb	14:13:07.81		SZ	1.024	1.4	03-Abr						
	e S	14:16:13.31		SN									

Est	Fase	P	h:m:s	Dur	Co	Amp	Per
PCISB	e P		16:48:44.29		EZ		
	e S		16:48:45.67		EN		
	IAML		16:48:46.75		EZ	0.016	0.1
PSBA	e P		16:48:44.80		EZ		
	e S		16:48:45.88		EN		
	IAML		16:48:47.00		EZ	0.057	0.2
03-Abr							
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
H07N1	e T		17:41:14.33		BZ		
03-Abr	Ho	17:32:50.3				ML	2.2
	Lat	37.382°N			Lon	24.288°W	Prof 15*
	Região: NE Ilhéus das Formigas						Rms 0.3
	AxMax	9.1	AxMin	3.5	Ang	89	ErrZ 0
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
PSMN	e P		17:33:01.78		HZ		
	e S		17:33:10.48		HE		
	IAML		17:33:10.78		HZ	0.012	0.2
PSESP	e P		17:33:02.20		EZ		
	e S		17:33:10.67		EE		
	IAML		17:33:11.48		EZ	0.026	0.1
VPORT	e P		17:33:02.31		HZ		
	e S		17:33:11.03		HN		
	IAML		17:33:13.44		HZ	0.009	0.1
BART	e P		17:33:02.62		HZ		
	e S		17:33:11.88		HE		
	IAML		17:33:12.53		HZ	0.052	0.1
CMLA	e P		17:33:06.36		HZ		
	e S		17:33:18.66		H2		
	IAML		17:33:19.89		HZ	0.019	0.4
03-Abr							
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
ADH	e P		18:12:33.53		HZ		
	e S		18:12:35.18		HN		
	IAML		18:12:35.48		HZ	0.077	0.1
PCISB	e P		18:12:34.24		EZ		
	e S		18:12:36.18		EE		
	IAML		18:12:37.83		EZ	0.037	0.1
PSBA	e S		18:12:37.67		EE		
	IAML		18:12:39.11		EZ	0.026	0.1
	PSCM	e S	18:12:38.22		EE		
	IAML		18:12:39.52		EZ	0.218	0.1
03-Abr							
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
BART	e P		20:20:40.96		HZ		
	e S		20:20:44.62		HN		
	IAML		20:20:45.32		HZ	0.055	0.4
CMLA	e P		20:20:42.65		HZ		
	e S		20:20:49.21		H1		
	VPORT	e S	20:20:48.89		HN		
	IAML		20:20:50.35		HZ	0.027	0.3
PSESP	e S		20:20:49.55		EN		
	IAML		20:20:50.44		EZ	0.003	0.2
03-Abr							
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
PICO	e P		20:34:24.99		HZ		
	e S		20:34:26.12		HN		
	IAML		20:34:26.61		HZ	0.037	0.2
PID	e S		20:34:26.98		EN		
03-Abr							
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
PSBA	e P		20:44:23.38		EZ		
	e S		20:44:24.07		EE		
	IAML		20:44:24.53		EZ	0.020	0.1
03-Abr	Ho	22:11:24.1				ML	1.2
	Lat	38.635°N			Lon	27.253°W	Prof 6
	Região: SE Terceira (Castromar)						Rms 0.0
	AxMax	2.6	AxMin	1.0	Ang	24	ErrZ 2
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
ADH	e P		22:11:25.25		HZ		
	e S		22:11:26.18		HN		

	IAML	22:11:26.45		HZ	0.052	0.1	
PCISB	e P	22:11:26.22		EZ			
	e S	22:11:27.78		EE			
	IAML	22:11:28.41		EZ	0.034	0.1	
PSCM	e P	22:11:26.70		EZ			
	e S	22:11:28.57		EN			
	IAML	22:11:30.00		EZ	0.207	0.1	
PSBA	e P	22:11:26.94		EZ			
	e S	22:11:29.05		EE			
	IAML	22:11:29.57		EZ	0.023	0.2	
03-Abr							
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
PCISB	e P		22:33:53.48		EZ		
	e S		22:33:54.52		EN		
	IAML		22:33:54.74		EZ	0.066	0.1
PSBA	e P		22:33:53.71		EZ		
	e S		22:33:54.88		EE		
	IAML		22:33:55.15		EZ	0.035	0.2
03-Abr	Ho	23:17:36.8				ML	1.7
	Lat	37.474°N			Lon	25.065°W	Prof 5*
	Região: Banco Grande Norte						Rms 0.2
	AxMax	6.4	AxMin	1.7	Ang	81	ErrZ 0
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
BART	e P		23:17:42.95		HZ		
	e S		23:17:46.65		HN		
	IAML		23:17:48.48		HZ	0.053	0.3
PGRON	e P		23:17:43.71		EZ		
	e S		23:17:48.69		EN		
	IAML		23:17:49.04		EZ	0.024	0.1
CMLA	e P		23:17:45.03		HZ		
	e S		23:17:51.20		H1		
	VPORT	e S	23:17:51.54		HN		
03-Abr							
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
BART	e P		23:21:22.68		HZ		
	e S		23:21:27.05		HN		
	IAML		23:21:28.18		HZ	0.017	0.3
CMLA	e S		23:21:34.01		H1		
	IAML		23:21:35.30		HZ	0.006	0.3
04-Abr							
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
PCAN	e S		03:33:26.08		EE		
	IAML		03:33:27.34		EZ	0.012	0.1
PICO	e S		03:33:26.15		HE		
	IAML		03:33:28.09		HZ	0.024	0.1
04-Abr Vulcânico, ()							
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
PSBA	e P		14:18:06.49		EZ		
04-Abr Vulcânico, ()							
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
PSBA	e P		16:35:26.84		EZ		
04-Abr	Ho	18:03:18.8				ML	1.6
	Lat	38.728°N			Lon	28.303°W	Prof 7
	Região: NW S.Jorge						Rms 0.2
	AxMax	4.1	AxMin	1.7	Ang	125	ErrZ 2
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
ROSA	e P		18:03:20.70		HZ		
	e S		18:03:22.50		HN		
	IAML		18:03:22.87		HZ	0.225	0.1
PTOLE	e P		18:03:21.86		EZ		
	e S		18:03:24.44		EN		
	IAML		18:03:24.80		EZ	0.094	0.1
PMAN	e P		18:03:23.44		EZ		
	e S		18:03:26.30		EN		
	PICO	e P	18:03:23.91		HZ		
	e S	18:03:28.19		HN			
	IAML	18:03:29.72		HZ	0.066	0.1	
PCAN	e S	18:03:29.96		EN			
	IAML	18:03:31.37		EZ	0.065	0.1	
PID	e P	c 18:03:25.38		EZ			
	e S	18:03:30.17		EN			

	IAML	18:03:32.30	EZ	0.025	0.2					PCALD	e PKP	20:24:27.50	SZ				
PGRA	e S	18:03:31.67	HN							PGRON	e PKP	20:24:27.31	SZ				
	IAML	18:03:32.54	HZ	0.045	0.1					CMLA	e PKP	20:24:27.31	BZ				
											e LQ	21:06:18.74	L1				
											e LR	21:14:38.37	LZ				
											IAMs_20	21:16:17.85	LZ	1.535	18		
										PDA	e PKP	20:24:26.95	BZ				
											e LQ	21:06:37.34	LN				
											e LR	21:14:42.36	LZ				
											IAMs_20	21:15:29.41	LZ	3.313	18		
										POVGA	e PKP	20:24:27.13	EZ				
										PGAR	e PKP	20:24:26.80	EZ				
										PSMN	e PKP	20:24:26.32	BZ				
											e LQ	21:07:45.12	LN				
											e LR	21:14:56.99	LZ				
											IAMs_20	21:15:13.97	LZ	3.804	20		
										VPORT	e PKP	20:24:25.96	BZ				
											e LQ	21:07:42.46	LN				
											e LR	21:14:55.66	LZ				
										PSESP	e PKP	20:24:25.77	EZ				
04-Abr																	
Est	Fase	P h:m:s	Dur	Co	Amp	Per											
PSBA	e P	18:19:21.85		EZ													
	e S	18:19:23.28		EN													
	IAML	18:19:24.73		EZ	0.040	0.1											
PCISB	e P	18:19:22.07		EZ													
	e S	18:19:23.41		EN													
	IAML	18:19:23.87		EZ	0.373	0.2											
ADH	e S	18:19:24.35		HN													
	IAML	18:19:24.76		HZ	0.031	0.1											
04-Abr																	
Est	Fase	P h:m:s	Dur	Co	Amp	Per											
PSESP	e P	19:59:51.48		EZ													
	e S	19:59:54.13		EE													
	IAML	19:59:55.17		EZ	0.057	0.2											
PSMN	e S	19:59:53.48		HN													
	IAML	19:59:55.61		HZ	0.016	0.2											
VPORT	e S	19:59:54.67</															

PCAN	e P	08:52:02.03	EZ					PMAN	e P	c	11:55:47.26	EZ				
	e S	08:52:10.25	EE					ADH	e P		11:55:47.51	HZ				
	IAML	08:52:12.96	EZ	0.070	0.3				e S		11:55:52.76	HN				
PICO	e P	08:52:02.45	HZ						IAML		11:55:53.99	HZ	0.227	0.2		
	e S	08:52:10.75	HE					PTOLE	e P	c	11:55:47.85	EZ				
	IAML	08:52:12.45	HZ	0.169	0.2			PGRA	e P	c	11:55:48.01	HZ				
ROSA	e S	08:52:13.45	HN						e S		11:55:53.28	HN				
PPNO	e S	08:52:16.34	EN						IAML		11:55:55.16	HZ	0.083	0.3		
09-Abr																
Est	Fase	P h:m:s	Dur	Co	Amp	Per		PAGU	e P		11:55:48.02	HZ				
									e S		11:55:53.42	HN				
PSBA	e P	10:46:01.28	EZ						IAML		11:55:54.17	HZ	0.243	0.1		
	e S	10:46:05.18	EN					SRBC	e S		11:55:54.26	HE				
	IAML	10:46:05.45	EZ	0.071	0.1				IAML		11:55:56.90	HZ	0.610	0.2		
PCISB	e S	10:46:05.73	EN					PSCM	e S		11:55:54.59	EN				
	IAML	10:46:06.79	EZ	0.094	0.1				IAML		11:55:55.76	EZ	0.599	0.1		
PAGU	e S	10:46:07.92	HE					ROSA	e P		11:55:48.97	HZ				
	IAML	10:46:09.09	HZ	0.059	0.1				e S		11:55:55.21	HN				
PGRA	e S	10:46:07.98	HE						IAML		11:55:55.78	HZ	0.161	0.2		
	IAML	10:46:09.82	HZ	0.055	0.2			PID	e P		11:55:48.91	EZ				
ROSA	e S	10:46:10.16	HE						e S		11:55:55.13	EN				
PICO	e S	10:46:14.70	HN						IAML		11:55:55.77	EZ	0.073	0.1		
	IAML	10:46:16.19	HZ	0.065	0.3			PPNO	e P	c	11:55:50.16	EZ				
09-Abr																
Est	Fase	P h:m:s	Dur	Co	Amp	Per			e S		11:55:57.20	EN				
									IAML		11:55:58.33	EZ	0.143	0.2		
PSESP	e T	11:34:36.88	EZ					PROQ	e P	c	11:55:50.32	EZ				
VPORT	e T	11:34:38.36	HZ						IAML		11:55:58.52	EZ	0.044	0.2		
PSMN	e T	11:34:38.92	HZ					PICO	e P		11:55:51.62	HZ				
PGAR	e T	11:35:34.06	EZ						e S		11:55:59.77	HN				
PGRON	e T	11:35:34.45	EZ						IAML		11:56:01.62	HZ	0.161	0.1		
BART	e T	11:35:37.42	HZ					PCAN	e P		11:55:52.26	EZ				
									e S		11:56:01.17	EN				
									IAML		11:56:03.34	EZ	0.065	0.1		
09-Abr																
Ho	11:38:36.5	ML	1.9													
Lat	38.739°N	Lon	27.668°W	Prof	14											
Região:	S Fossa Este Graciosa	Rms	0.2													
AxMax	4.2	AxMin	1.8	Ang	176	ErrZ	5									
Est	Fase	P h:m:s	Dur	Co	Amp	Per		Est	Fase	P h:m:s	Dur	Co	Amp	Per		
PCISB	e P	11:38:41.39	EZ					PTOPO	e S		12:26:49.30	HN				
	e S	11:38:45.71	EE						IAML		12:26:49.85	HZ	1.407	0.2		
	IAML	11:38:46.80	EZ	0.188	0.1			PCISB	e P		12:26:46.81	EZ				
PSBA	e P	11:38:41.26	EZ						e S		12:26:51.05	EN				
	e S	11:38:45.32	EN						IAML		12:26:51.23	EZ	0.125	0.2		
	IAML	11:38:46.10	EZ	0.145	0.2			PSBA	e P		12:26:46.63	EZ				
PMAN	e P	11:38:42.26	EZ						e S		12:26:50.63	EN				
	e S	11:38:47.34	EE						IAML		12:26:51.47	EZ	0.107	0.1		
	IAML	11:38:48.14	EZ	0.051	0.3			PMAN	e P		12:26:47.54	EZ				
ADH	e S	11:38:47.45	HN						e S		12:26:52.13	EE				
	IAML	11:38:48.92	HZ	0.063	0.3				IAML		12:26:53.65	EZ	0.061	0.5		
PAGU	e S	11:38:47.74	HE					ADH	e S		12:26:52.44	HE				
	IAML	11:38:49.07	HZ	0.067	0.1				IAML		12:26:53.49	HZ	0.062	0.2		
PGRA	e P	11:38:42.75	HZ					PTOLE	e P		12:26:48.16	EZ				
	e S	11:38:48.16	HE						e S		12:26:53.64	EE				
	IAML	11:38:48.69	HZ	0.041	0.2				IAML		12:26:53.91	EZ	0.069	0.1		
ROSA	e P	11:38:44.00	HZ					PGRA	e P		12:26:48.44	HZ				
	e S	11:38:50.00	HN						e S		12:26:53.33	HE				
	IAML	11:38:50.66	HZ	0.068	0.2				IAML		12:26:53.89	HZ	0.045	0.1		
PICO	e P	11:38:46.62	HZ					PSCM	e S		12:26:54.59	EN				
	e S	11:38:54.60	HN						IAML		12:26:55.23	EZ	0.193	0.1		
	IAML	11:38:56.58	HZ	0.059	0.2			ROSA	e P		12:26:49.20	HZ				
PCAN	e P	11:38:47.24	EZ						e S		12:26:55.42	HN				
	e S	11:38:55.70	EN						IAML		12:26:56.03	HZ	0.047	0.1		
	IAML	11:38:56.62	EZ	0.024	0.1			PID	e S		12:26:55.31	EN				
09-Abr																
Ho	11:55:41.4	ML	2.4													
Lat	38.733°N	Lon	27.677°W	Prof	7											
Região:	S Fossa Este Graciosa	Rms	0.2													
AxMax	2.1	AxMin	1.6	Ang	168	ErrZ	4									
Est	Fase	P h:m:s	Dur	Co	Amp	Per		PICO	e P		12:26:56.77	EZ	0.031	0.2		
PTOPO	e P	11:55:45.34	HZ						e S		12:26:52.22	HZ				
	e S	11:55:48.36	HN						IAML		12:26:59.85	HN				
	IAML	11:55:49.62	HZ	4.186	0.1						12:27:01.78	HZ	0.060	0.2		
PCISB	e P	11:55:46.49	EZ					09-Abr								
	e S	11:55:50.64	EN					Est	Fase	P h:m:s	Dur	Co	Amp	Per		
	IAML	11:55:51.76	EZ	0.450	0.2			PSBA	e P		13:07:45.76	EZ				
PSBA	e P	11:55:46.25	EZ						e S		13:07:49.98	EE				
	e S	11:55:50.22	EN						IAML		13:07:50.77	EZ	0.032	0.1		
	IAML	11:55:51.17	EZ	0.365	0.1			PCISB	e S		13:07:50.30	EN				
									IAML		13:07:51.36	EZ	0.074	0.1		
								PICO	e P		13:07:51.80	HZ				
									e S		13:07:59.69	HN				
									IAML		13:08:00.88	HZ	0.017	0.2		

PGRA	e S		13:07:53.04	HE				IAML		14:25:46.02	EZ	0.022	0.1
09-Abr	Ho	13:12:00.7						ML	3.1				
	Lat	38.740°N		Lon	27.680°W		Prof	11					
	Região:	S Fossa Este Graciosa					Rms	0.2					
	AxMax	3.4	AxMin	3.1	Ang	174	ErrZ	8					
	Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PCISB	e S		13:12:09.95		EN								
	IAML		13:12:11.02		EZ	0.050	0.2						
PSBA	e P		13:12:05.54		EZ								
	e S		13:12:09.60		EN								
	IAML		13:12:10.14		EZ	0.036	0.1						
PTOLE	e S		13:12:11.96		EN								
	IAML		13:12:12.57		EZ	0.032	0.1						
PGRA	e S		13:12:12.15		HN								
PAGU	e S		13:12:12.18		HE								
ROSA	e P		13:12:08.06		HZ								
	e S		13:12:13.95		HN								
	IAML		13:12:14.61		HZ	0.026	0.2						
PICO	e P		13:12:11.07		HZ								
	e S		13:12:18.64		HN								
	IAML		13:12:20.56		HZ	0.025	0.2						
09-Abr	Ho	14:14:08.5						ML	1.8				
	Lat	38.735°N		Lon	27.666°W		Prof	11					
	Região:	S Fossa Este Graciosa					Rms	0.2					
	AxMax	2.6	AxMin	2.3	Ang	170	ErrZ	5					
	Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PTOPO	e P		14:14:12.50		HZ								
PCISB	e P		14:14:13.72		EZ								
	e S		14:14:17.29		EN								
	IAML		14:14:18.87		EZ	0.073	0.1						
PSBA	e P		14:14:13.36		EZ								
	e S		14:14:17.52		EN								
	IAML		14:14:18.20		EZ	0.071	0.1						
ADH	e S		14:14:19.04		HE								
	IAML		14:14:20.53		HZ	0.026	0.1						
PTOLE	e P		14:14:14.93		EZ								
	e S		14:14:20.37		EE								
	IAML		14:14:20.97		EZ	0.071	0.1						
PAGU	e S		14:14:19.79		HE								
	IAML		14:14:21.12		HZ	0.054	0.2						
PGRA	e P		14:14:15.12		HZ								
	e S		14:14:20.19		HN								
PSCM	e S		14:14:21.74		EN								
	IAML		14:14:22.12		EZ	0.278	0.2						
PSCRZ	e P		14:14:16.72		EZ								
PID	e P		14:14:16.09		EZ								
	e S		14:14:22.02		EN								
	IAML		14:14:22.68		EZ	0.019	0.3						
ROSA	e P		14:14:16.07		HZ								
	e S		14:14:22.18		HE								
	IAML		14:14:22.75		HZ	0.044	0.1						
PROQ	e P		14:14:17.41		EZ								
PICO	e P		14:14:18.89		HZ								
	e S		14:14:26.81		HN								
	IAML		14:14:28.38		HZ	0.051	0.2						
09-Abr	Ho	15:41:38.0						ML	3.1				
	Lat	38.746°N		Lon	27.679°W		Prof	7					
	Região:	S Fossa Este Graciosa					Rms	0.3					
	AxMax	2.4	AxMin	1.5	Ang	171	ErrZ	4					
	Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PTOPO	e P		15:41:42.03		HZ								
	e S		15:41:45.22		HN								
	IAML		15:41:46.13		HZ	22.19	0.2						
PSBA	e P	c	15:41:42.88		EZ								
	e S		15:41:46.89		EN								
	IAML		15:41:47.74		EZ	2.735	0.1						
PCISB	e P		15:41:43.04		EZ								
	e S		15:41:47.22		EN								
	IAML		15:41:48.12		EZ	3.235	0.1						
PMAN	i P	c	15:41:43.80		EZ								
	e S		15:41:48.69		EE								
	IAML		15:41:52.03		EZ	0.894	0.3						
ADH	i P	d	15:41:44.13		HZ								
	e S		15:41:49.21		HN								
	IAML		15:41:50.61		HZ	1.447	0.3						
PTOLE	e P	c	15:41:44.41		EZ								
	e S		15:41:49.72		EN								
	IAML		15:41:50.26		EZ	1.222	0.2						
PGRA	e P	d	15:41:44.46		HZ								
	e S		15:41:49.80		HE								
	IAML		15:41:51.43		HZ	1.144	0.3						
PAGU	e P		15:41:44.46		HZ								
	e S		15:41:50.02		HN								
	IAML		15:41:51.03		HZ	1.587	0.1						
SRBC	e P		15:41:45.30		HZ								
	IAML		15:41:52.96		HZ	2.640	0.2						
PSCRZ	e P		15:41:45.22		EZ								
	IAML		15:41:52.50		EZ	0.920	0.3						
PSCM	e P		15:41:45.55		EZ								
	e S		15:41:51.40		EE								
	IAML		15:41:51.53		EZ	4.961	0.1						
ROSA	e P		15:41:45.45		HZ								
	IAML		15:41:52.32		HZ	1.086	0.2						
PID	i P	c	15:41:45.50		EZ								
	e S		15:41:52.00		EN								
	IAML		15:41:55.16		EZ	0.620	0.4						
PPNO	e P	c	15:41:46.84		EZ								
	e S		15:41:54.00		EE								
	IAML		15:41:54.66		EZ	0.869	0.3						
PROQ	e P	c	15:41:46.99		EZ								
	IAML		15:41:54.79		EZ	0.346	0.2						
PICO	e P	c	15:41:48.12		HZ								
	e S		15:41:56.50		HN								
	IAML		15:41:57.98		HZ	1.022	0.2						
PCAN	e P		15:41:48.85		EZ								
	e S		15:41:57.80		EN								
	IAML		15:41:58.81		EZ	0.371	0.1						
HOR	e S		15:41:59.80		HE								
	IAML		15:42:00.15		HZ	0.332	0.2						
PCED	e P		15:41:50.86		EZ								
	e S		15:42:00.15		EE								
	IAML		15:42:01.05		EZ	0.085	0.2						
CALA	e P	c	15:41:50.57		HZ								
	e S		15:42:00.90		HN								
	IAML		15:42:02.14		HZ	0.687	0.2						
09-Abr	Ho	14:25:43.97						ML	3.1				
	Lat	38.740°N		Lon	27.680°W		Prof	11					
	Região:	S Fossa Este Graciosa					Rms	0.2					
	AxMax	3.4	AxMin	3.1	Ang	174	ErrZ	8					
	Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PCISB	e S		14:25:43.97		EN								
	IAML		14:25:45.70		EZ	0.032	0.1						
PSBA	e S		14:25:43.99		EN								

ROSA	e S	13:00:21.09	HE					IAML	03:06:00.98	EZ	0.023	0.1
	IAML	13:00:22.56	HZ	0.025	0.2					EZ		
10-Abr												
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
BART	e P	c	16:04:20.70		HZ							
	e S		16:04:24.35		HN							
	IAML		16:04:26.61		HZ	0.133	0.2					
PGAR	e S		16:04:25.80		EN							
	IAML		16:04:26.43		EZ	0.230	0.1					
PGRON	e S		16:04:26.29		EN							
	IAML		16:04:27.21		EZ	0.081	0.1					
CMLA	e S		16:04:28.86		H2							
10-Abr												
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PCISB	e S		20:34:19.93		EN							
	IAML		20:34:20.98		EZ	0.049	0.1					
PGRA	e S		20:34:22.46		HE							
	IAML		20:34:23.96		HZ	0.014	0.2					
ROSA	e S		20:34:24.00		HN							
	IAML		20:34:25.00		HZ	0.027	0.3					
PPNO	e S		20:34:26.37		EE							
PICO	e S		20:34:29.00		HN							
	IAML		20:34:30.93		HZ	0.039	0.3					
10-Abr												
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PCISB	e P	c	21:31:12.16		EZ							
	e S		21:31:13.44		EN							
	IAML		21:31:13.73		EZ	0.045	0.1					
10-Abr												
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PSBA	e P		22:43:01.54		EZ							
	e S		22:43:02.31		EE							
	IAML		22:43:02.41		EZ	0.021	0.1					
PCISB	e P		22:43:01.58		EZ							
	e S		22:43:02.43		EN							
	IAML		22:43:02.80		EZ	0.044	0.2					
10-Abr												
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PCISB	e P		23:05:12.90		EZ							
	e S		23:05:13.78		EN							
	IAML		23:05:13.99		EZ	0.019	0.1					
PSBA	e P		23:05:13.06		EZ							
	e S		23:05:13.90		EN							
	IAML		23:05:14.40		EZ	0.011	0.1					
10-Abr												
Ho	23:12:07.4						ML 1.6					
Lat	39.142°N		Lon		28.869°W		Prof 5*					
Região:	S Fossa Oeste Graciosa						Rms 0.3					
AxMax	12.0	AxMin	6.5	Ang	99	ErrZ	0					
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PCED	e P		23:12:16.48		EZ							
	e S		23:12:23.20		EN							
CALA	e S		23:12:24.44		HE							
ROSA	e P		23:12:17.89		HZ							
	e S		23:12:26.25		HN							
	IAML		23:12:27.36		HZ	0.019	0.1					
PICO	e P		23:12:19.86		HZ							
	e S		23:12:29.10		HN							
	IAML		23:12:32.47		HZ	0.021	0.2					
10-Abr												
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PSBA	e P		23:34:43.85		EZ							
	e S		23:34:44.88		EN							
	IAML		23:34:45.06		EZ	0.034	0.1					
PCISB	e P		23:34:44.06		EZ							
	e S		23:34:45.35		EE							
	IAML		23:34:45.60		EZ	0.010	0.1					
11-Abr												
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PCISB	e P		03:06:00.09		EZ							
	e S		03:06:00.61		EZ							
	IAML		03:06:01.10		EZ							
	IAML		03:06:01.46		EZ	0.012	0.2					
11-Abr												
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
ROSA	e P		03:13:08.57		HZ							
	e S		03:13:16.08		HE							
	IAML		03:13:18.01		HZ	0.009	0.1					
PICO	e P		03:13:10.74		HZ							
	e S		03:13:20.08		HN							
11-Abr												
Ho	04:07:50.8						ML 1.6					
Lat	38.732°N		Lon		27.678°W		Prof 5					
Região:	S Fossa Este Graciosa						Rms 0.2					
AxMax	2.7	AxMin	1.5	Ang	179	ErrZ	4					
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PCISB	e P		04:07:56.13		EZ							
	e S		04:08:00.24		EN							
	IAML		04:08:01.01		EZ	0.091	0.1					
PSBA	i P	c	04:07:55.79		EZ							
	e S		04:07:59.79		EN							
	IAML		04:08:00.00		EZ	0.068	0.2					
PMAN	e P		04:07:56.79		EZ							
	e S		04:08:01.16		EN							
	IAML		04:08:02.80		EZ	0.040	0.2					
ADH	e P	d	04:07:57.04		HZ							
	e S		04:08:02.08		HN							
	IAML		04:08:03.48		HZ	0.042	0.3					
PTOLE	e P		04:07:57.44		EZ							
	e S		04:08:02.83		EN							
	IAML		04:08:03.50		EZ	0.078	0.1					
PGRA	e P		04:07:57.48		HZ							
	e S		04:08:02.50		HN							
	IAML		04:08:04.37		HZ	0.053	0.3					
PAGU	e S		04:08:02.66		HE							
	IAML		04:08:03.60		HZ	0.062	0.1					
SRBC	e S		04:08:03.81		HN							
PID	e P	c	04:07:58.41		EZ							
	e S		04:08:04.63		EN							
	IAML		04:08:06.63		EZ	0.025	0.2					
ROSA	e P		04:07:58.52		HZ							
	e S		04:08:04.70		HE							
	IAML		04:08:05.44		HZ	0.043	0.1					
PICO	e P		04:08:01.12		HZ							
	e S		04:08:09.55		HN							
	IAML		04:08:10.93		HZ	0.047	0.2					
11-Abr												
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PCISB	e P		04:47:32.20		EZ							
	e S		04:47:33.34		EN							
	IAML		04:47:33.80		EZ	0.025	0.1					
PSBA	e P		04:47:32.93		EZ							
	IAML		04:47:34.76		EZ	0.021	0.2					
11-Abr												
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
PCISB	e P		09:34:56.07		EZ							
	e S		09:34:57.29		EN							
	IAML		09:34:57.60		EZ	0.070	0.1					
11-Abr												
Ho	10:21:31.2						ML 1.5					
Lat	38.727°N		Lon		28.289°W		Prof 8					
Região:	Ilha de S. Jorge (W)						Rms 0.1					
AxMax	3.0	AxMin	1.6	Ang	108	ErrZ	2					
Est	Fase	P	h:m:s	Dur	Co	Amp	Per					
ROSA	e P		10:21:32.94		HZ							
	e S		10:21:34.66		HN							
	IAML		10:21:35.25		HZ	0.281	0.1					
PTOLE	e P		10:21:34.18		EZ							
	e S		10:21:36.57		EE							
	IAML		10:21:37.09		EZ	0.098	0.1					
PMAN	e P		10:21:35.19		EZ							
	e S		10:21:38.44		EE							
	IAML		10:21:38.83		EZ	0.034	0.1					
PICO	e P		10:21:36.61		HZ							

ROSA	e	IAML	00:21:08.27	HZ	0.025	0.2	PID	e	PKP	04:06:47.80	SZ
		S	00:21:10.04	HE			PSET	e	PKP	04:06:49.22	BZ
		IAML	00:21:13.59	HZ	0.017	0.1	BART	e	PKP	04:06:49.60	BZ
PTOLE	e	S	00:21:12.67	EN			CMLA	e	PKP	04:06:52.16	BZ
		IAML	00:21:12.98	EZ	0.024	0.2	POVGA	e	PKP	04:06:50.52	EZ
							PSMN	e	PKP	04:06:50.36	BZ
							VPORT	e	PKP	04:06:50.46	BZ
12-Abr											
<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	00:47:47.35	HZ			12-Abr				
	e	S	00:47:49.54	HN			<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
		IAML	00:47:50.51	HZ	0.014	0.2	PICO	e	P	04:42:30.45	HZ
CALA	e	S	00:47:51.96	HN				e	S	04:42:32.14	HN
		IAML	00:47:52.22	HZ	0.025	0.2			IAML	04:42:32.71	HZ
12-Abr											
	Ho	00:49:05.0			ML 1.9		<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
	Lat	37.099°N	Lon	24.525°W	Prof 2		PSBA	e	P	04:50:01.31	EZ
	Região:	SE Ilhéus das Formigas			Rms 0.1			e	S	04:50:02.14	EN
	AxMax	9.2	AxMin	2.6	Ang 117	ErrZ 8			IAML	04:50:02.74	EZ
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	PCISB	e	P	04:50:01.53	EZ
PSMN	i	P	00:49:12.99	HZ				e	S	04:50:02.41	EE
	e	S	00:49:18.88	HN					IAML	04:50:03.02	EZ
		IAML	00:49:19.90	HZ	0.041	0.3	PAGU	e	P	04:50:02.05	HZ
PSESP	i	P	00:49:13.25	EZ			P5RIB	i	P	04:50:02.16	EZ
	e	S	00:49:19.35	EN					IAML	04:50:04.37	EZ
		IAML	00:49:20.77	EZ	0.060	0.1	ADH	e	P	04:50:02.34	HZ
VPORT	e	P	00:49:13.61	HZ			12-Abr				
		IAML	00:49:21.03	HZ	0.024	0.2	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
CMLA	e	P	00:49:21.68	HZ			PSBA	e	P	05:10:17.32	EZ
	e	S	00:49:34.08	H1				e	S	05:10:18.29	EN
12-Abr											
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>			IAML	05:10:18.73	EZ
ROSA	e	P	02:12:51.29	HZ			12-Abr				
	e	S	02:12:59.97	HN			<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
		IAML	02:13:02.98	HZ	0.025	0.4	PCISB	e	P	05:52:41.35	EZ
PICO	e	P	02:12:54.60	HZ				e	S	05:52:42.24	EN
12-Abr											
	Ho	02:38:23.8			ML 1.4				IAML	05:52:42.75	EZ
	Lat	38.717°N	Lon	27.677°W	Prof 6		PSBA	e	P	05:52:41.58	EZ
	Região:	S Fossa Este Graciosa			Rms 0.2			e	S	05:52:42.43	EE
	AxMax	7.5	AxMin	1.4	Ang 174	ErrZ 6			IAML	05:52:42.77	EZ
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	12-Abr				
P5RIB	e	P	02:38:28.91	EZ			Ho	12:22:50.9		ML 1.6	
		IAML	02:38:36.88	EZ	0.110	0.1	Lat	38.617°N	Lon	29.006°W	Prof 4
PCISB	e	P	02:38:29.07	EZ			Região:	W Faial		Rms 0.1	
	e	S	02:38:33.04	EN			AxMax	3.7	AxMin	3.0	Ang 57
		IAML	02:38:34.18	EZ	0.038	0.1	ErrZ	2			
PSBA	e	S	02:38:32.78	EN			<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
		IAML	02:38:33.55	EZ	0.037	0.2	CALA	e	S	12:22:58.70	HN
PMAN	e	P	02:38:29.46	EZ					IAML	12:22:59.13	HZ
ADH	e	P	02:38:29.95	HZ			PCED	e	P	12:22:55.29	EZ
	e	S	02:38:35.03	HN				e	S	12:22:58.77	EE
PAGU	e	S	02:38:35.78	HE					IAML	12:22:59.78	EZ
		IAML	02:38:38.25	HZ	0.058	0.2	PCAN	e	S	12:23:04.24	EN
ROSA	e	P	02:38:31.47	HZ					IAML	12:23:05.72	EZ
	e	S	02:38:37.61	HN			PICO	e	P	12:22:59.35	HZ
		IAML	02:38:37.77	HZ	0.015	0.1		e	S	12:23:05.56	HN
PICO	e	P	02:38:34.28	HZ					IAML	12:23:07.32	HZ
	e	S	02:38:42.37	HN			PPNO	e	S	12:23:09.23	EE
		IAML	02:38:44.03	HZ	0.020	0.3			IAML	12:23:11.37	EZ
12-Abr											
	Ho	03:47:09.0	Distante (NEIC)		Mw 6.1		ROSA	e	P	12:23:01.32	HZ
	Lat	04.691°S	Lon	153.154°E	Prof 62			e	S	12:23:09.07	HE
	Região:	New Ireland Region, P.N.G.							IAML	12:23:10.56	HZ
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	PTOLE	e	S	12:23:10.97	EE
PSCRZ	e	PKP	04:06:46.60	EZ					IAML	12:23:11.63	EZ
SRBC	e	PKP	04:06:46.80	BZ			12-Abr				
PGRA	e	PKP	04:06:46.40	BZ			Ho	12:35:20.2		ML 2.8	
PAGU	e	PKP	04:06:47.17	BZ			Lat	40.540°N	Lon	29.284°W	Prof 10*
PSBA	e	PKP	04:06:47.36	SZ			Região:	Crista Média Atlântico N		Rms 0.2	
ROSA	e	PKP	04:06:46.55	BZ			AxMax	13.0	AxMin	5.3	Ang 76
P5RIB	e	PKP	04:06:46.69	EZ			ErrZ	0			
PCED	e	PKP	04:06:44.65	SZ			<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>
ADH	e	PKP	04:06:47.26	BZ			SRBC	e	P	12:35:46.59	HZ
PMAN	e	PKP	04:06:47.51	SZ			ROSA	e	P	12:35:48.91	HZ
CALA	e	PKP	04:06:48.07	BZ				e	S	12:36:10.94	HN
PICO	e	PKP	04:06:47.63	BZ					IAML	12:36:13.69	HZ
PCAN	e	PKP	04:06:47.80	SZ			PTOLE	e	P	12:35:50.21	EZ
								e	S	12:36:12.29	EN
									IAML	12:36:14.15	EZ
							PMAN	e	P	12:35:51.08	EZ

[illegible]

PCED	e S	23:35:05.94	EN					<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	IAML	23:35:06.98	EZ	0.015	0.2			ROSA	e P	00:12:37.15		HZ		
PCAN	e S	23:35:13.09	EN						e S	00:12:38.91		HN		
	IAML	23:35:13.46	EZ	0.020	0.1				IAML	00:12:39.34		HZ	0.012	0.1
PICO	e P	23:35:04.85	HZ					14-Abr						
	e S	23:35:12.98	HN					<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	IAML	23:35:13.95	HZ	0.027	0.3			ROSA	e P	00:14:32.94		HZ		
ROSA	e P	23:35:04.76	HZ						e S	00:14:34.66		HN		
	e S	23:35:13.11	HN						IAML	00:14:35.20		HZ	0.019	0.1
	IAML	23:35:14.37	HZ	0.009	0.2			PTOLE	e P	00:14:33.16		EZ		
PTOLE	e P	23:35:06.00	EZ						e S	00:14:34.99		EN		
	e S	23:35:14.83	EN						IAML	00:14:35.36		EZ	0.007	0.1
	IAML	23:35:16.03	EZ	0.017	0.1			PMAN	e S	00:14:36.08		EN		
									IAML	00:14:36.67		EZ	0.009	0.1
13-Abr														
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>		14-Abr						
ROSA	e P	23:43:11.02		HZ				<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	e S	23:43:12.71		HN				ROSA	e P	00:19:43.74		HZ		
	IAML	23:43:13.24		HZ	0.021	0.1			e S	00:19:45.52		HN		
PID	e S	23:43:17.59		EN					IAML	00:19:46.01		HZ	0.010	0.1
	IAML	23:43:18.80		EZ	0.012	0.2		PTOLE	e S	00:19:47.48		EN		
PICO	e S	23:43:18.78		HN					IAML	00:19:47.85		EZ	0.019	0.1
	IAML	23:43:20.50		HZ	0.008	0.3		14-Abr						
14-Abr														
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>		<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
ROSA	e P	00:00:53.04		HZ				PCED	e P	01:20:23.00		EZ		
	e S	00:00:54.86		HN					e S	01:20:26.91		EN		
	IAML	00:00:55.15		HZ	0.019	0.2			IAML	01:20:27.84		EZ	0.018	0.1
PTOLE	e P	00:00:53.32		EZ				PICO	e P	01:20:27.07		HZ		
	e S	00:00:56.24		EN					e S	01:20:34.17		HN		
	IAML	00:00:56.81		EZ	0.012	0.2			IAML	01:20:35.45		HZ	0.014	0.3
PMAN	e S	00:00:57.04		EE				CALA	e S	01:20:27.16		HN		
	IAML	00:00:57.58		EZ	0.010	0.1		ROSA	e S	01:20:37.14		HN		
									IAML	01:20:37.99		HZ	0.007	0.2
14-Abr														
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>		14-Abr						
ROSA	e P	00:02:06.48		HZ				<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	e S	00:02:08.23		HN				PCED	e S	01:34:05.27		EN		
	IAML	00:02:08.47		HZ	0.008	0.1			IAML	01:34:06.34		EZ	0.012	0.3
14-Abr														
<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 S	01:34:12.55		HN		
ROSA	e P	00:02:13.45		HZ					IAML	01:34:13.33		HZ	0.015	0.3
	e S	00:02:15.17		HN				ROSA	e S	01:34:13.02		HN		
	IAML	00:02:15.65		HZ	0.011	0.1			IAML	01:34:13.93		HZ	0.013	0.3
PTOLE	e P	00:02:14.57		EZ				14-Abr						
	e S	00:02:17.56		EN				<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	IAML	00:02:18.19		EZ	0.008	0.3		PSESP	e P	01:56:58.95		EZ		
14-Abr														
<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	01:57:08.09		EN		
ROSA	e P	00:11:26.16		HZ					IAML	01:57:08.68		EZ	0.018	0.1
	e S	00:11:27.98		HN				VPORT	e P	01:56:59.62		HZ		
	IAML	00:11:28.43		HZ	0.030	0.1			e S	01:57:09.08		HN		
PTOLE	e S	00:11:29.86		EN					IAML	01:57:11.68		HZ	0.013	0.2
	IAML	00:11:30.66		EZ	0.017	0.2		BART	e S	01:57:17.42		HN		
PMAN	e S	00:11:32.13		EN					IAML	01:57:19.16		HZ	0.010	0.3
	IAML	00:11:32.65		EZ	0.009	0.1		CMLA	e P	01:57:07.51		HZ		
PICO	e S	00:11:33.90		HN					e S	01:57:22.62		H1		
	IAML	00:11:34.71		HZ	0.010	0.3			IAML	01:57:27.05		HZ	0.003	0.3
14-Abr														
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>		14-Abr						
ROSA	e P	00:11:52.05		HZ				<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	e S	00:11:53.77		HN				PSBA	e P	04:03:32.97		EZ		
	IAML	00:11:54.28		HZ	0.050	0.1			e S	04:03:34.04		EN		
PICO	e P	00:11:55.35		HZ					IAML	04:03:34.45		EZ	0.024	0.1
	e S	00:11:59.47		HN				PCISB	e P	04:03:32.99		EZ		
	IAML	00:12:00.32		HZ	0.017	0.3			e S	04:03:34.08		EN		
PTOLE	e S	00:11:55.86		EN					IAML	04:03:34.75		EZ	0.019	0.1
	IAML	00:11:56.21		EZ	0.018	0.1		PAGU	e P	04:03:33.65		HZ		
PMAN	e S	00:11:57.70		EE				14-Abr						
	IAML	00:11:58.09		EZ	0.007	0.1		<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 S	00:12:03.11		HN				PCISB	e P	04:04:03.72		EZ		
	IAML	00:12:03.85		HZ	0.019	0.3			e S	04:04:04.56		EN		
									IAML	04:04:05.04		EZ	0.015	0.1
14-Abr														

14-Abr

<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	04:10:22.00		EZ		
	e S	04:10:23.09		EN		
	IAML	04:10:23.39		EZ	0.008	0.1
PCISB	e S	04:10:23.22		EE		
	IAML	04:10:23.64		EZ	0.010	0.2

14-Abr

<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	04:10:42.04		EZ		
	e S	04:10:43.11		EN		
	IAML	04:10:43.49		EZ	0.009	0.2
PCISB	e S	04:10:43.19		EN		
	IAML	04:10:43.80		EZ	0.006	0.1

14-Abr

<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	04:28:19.95		EZ		
	e S	04:28:23.05		EN		
	IAML	04:28:24.23		EZ	0.010	0.1
PCISB	e P	04:28:20.33		EZ		
	e S	04:28:23.16		EN		
	IAML	04:28:24.20		EZ	0.008	0.1

14-Abr

<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	04:34:41.42		EZ		
	e S	04:34:42.48		EN		
	IAML	04:34:42.89		EZ	0.011	0.1
PCISB	e P	04:34:41.45		EZ		
	e S	04:34:42.55		EN		
	IAML	04:34:43.18		EZ	0.010	0.1

14-Abr

<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	04:57:37.68		EZ		
	e S	04:57:38.75		EN		
	IAML	04:57:39.16		EZ	0.011	0.1
PCISB	e P	04:57:37.72		EZ		
	e S	04:57:38.79		EN		
	IAML	04:57:39.45		EZ	0.007	0.1

14-Abr

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PCISB	e P	07:00:07.06		EZ		
	e S	07:00:08.48		EN		
	IAML	07:00:08.82		EZ	0.094	0.1

14-Abr	Ho	07:05:07.0	ML	0.6
	Lat	38.723°N	Lon	27.320°W
	Região:	Serra Sta. Bárbara	Prof	11
	AxMax	3.4	AxMin	2.3
	Ang	93	ErrZ	4

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PCISB	e P	07:05:08.88		EZ		
	e S	07:05:10.28		EN		
	IAML	07:05:10.64		EZ	0.112	0.1
PSBA	e S	07:05:10.28		EN		
	IAML	07:05:10.70		EZ	0.021	0.1
ADH	e P	07:05:09.43		HZ		
	e S	07:05:11.19		HN		
	IAML	07:05:11.55		HZ	0.009	0.1
PAGU	e P	07:05:09.66		HZ		
	e S	07:05:11.77		HN		
	IAML	07:05:12.05		HZ	0.024	0.1

14-Abr	Ho	07:09:52.4	ML	1.6
	Lat	37.505°N	Lon	24.408°W
	Região:	NE Ilhéus das Formigas	Prof	5*
	AxMax	4.7	AxMin	1.5
	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>
BART	e P	07:10:03.46		HZ		
	e S	07:10:11.94		HN		
	IAML	07:10:12.44		HZ	0.028	0.1
PSMN	e P	07:10:04.46		HZ		
	e S	07:10:13.28		HN		
	IAML	07:10:13.82		HZ	0.005	0.2
PSESP	e P	07:10:04.81		EZ		

	e S	07:10:14.33		EN		
	IAML	07:10:14.83		EZ	0.012	0.2
VPORT	e P	07:10:04.97		HZ		
	e S	07:10:14.24		HN		
CMLA	e S	07:10:18.25		H1		
	IAML	07:10:20.58		HZ	0.007	0.2

14-Abr

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PCISB	e P	15:08:34.94		EZ		
	e S	15:08:35.90		EN		
	IAML	15:08:36.11		EZ	0.171	0.1

14-Abr	Ho	21:09:57.3	ML	1.4
	Lat	38.742°N	Lon	28.981°W
	Região:	W Faial	Prof	5*
	AxMax	7.2	AxMin	5.1
	Ang	66	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	21:10:02.01		EZ		
	e S	21:10:05.41		EN		
	IAML	21:10:06.63		EZ	0.037	0.2
CALA	e P	21:10:02.38		HZ		
	e S	21:10:05.87		HN		
	IAML	21:10:08.14		HZ	0.057	0.3
PFCBR	e P	21:10:02.47		EZ		
	IAML	21:10:07.08		EZ	0.055	0.1
PCAN	e S	21:10:11.98		EE		
	IAML	21:10:13.38		EZ	0.015	0.2
PICO	e P	21:10:06.25		HZ		
	e S	21:10:12.75		HN		
	IAML	21:10:13.85		HZ	0.025	0.5
PROQ	e P	21:10:06.59		EZ		
	IAML	21:10:15.22		EZ	0.016	0.2
ROSA	e P	21:10:07.41		HZ		
	e S	21:10:14.25		HN		
	IAML	21:10:15.54		HZ	0.012	0.1

14-Abr

<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	22:17:56.38		EZ		
	e S	22:17:57.34		EN		
	IAML	22:17:57.80		EZ	0.019	0.1
PCISB	i P	c 22:17:56.47		EZ		
	e S	22:17:57.60		EE		
	IAML	22:17:57.86		EZ	0.030	0.1

14-Abr

<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	22:43:24.81		HZ		
	e S	22:43:28.81		HE		
	IAML	22:43:30.86		HZ	0.052	0.3
CMLA	e P	22:43:28.93		HZ		
	e S	22:43:36.43		H1		
	IAML	22:43:37.39		HZ	0.005	0.2
PGRON	e S	22:43:33.19		EN		
	IAML	22:43:35.11		EZ	0.017	0.3
PGAR	e S	22:43:33.27		EN		
	IAML	22:43:35.40		EZ	0.051	0.2
PSMN	e S	22:43:39.86		HN		
	IAML	22:43:43.05		HZ	0.010	0.2
VPORT	e S	22:43:40.30		HN		
	IAML	22:43:41.30		HZ	0.020	0.3
PSESP	e S	22:43:41.25		EE		
	IAML	22:43:43.05		EZ	0.008	0.2

14-Abr

<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	23:17:14.83		HZ		
	e S	23:17:30.53		HN		
CALA	e S	23:17:25.67		HE		
	IAML	23:17:27.25		HZ	0.007	0.2
PCAN	e S	23:17:30.91		EE		
	IAML	23:17:33.67		EZ	0.014	0.4

14-Abr

<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	23:23:54.79		EZ		
	e S	23:23:55.84		EN		

IAML 23:23:56.58 EZ 0.047 0.1
PCISB i P c 23:23:54.99 EZ
e S 23:23:56.13 EN

15-Abr Ho 00:12:53.3 ML 2.2
Lat 38.774°N Lon 29.108°W Prof 5*
Região: W Faial Rms 0.3
AxMax 9.8 AxMin 5.0 Ang 49 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PCED	e P	00:12:59.45		EZ		
	e S	00:13:04.30		EE		
	IAML	00:13:04.84		EZ	0.127	0.1
CALA	e P	00:12:59.86		HZ		
	e S	00:13:04.96		HE		
	IAML	00:13:09.80		HZ	0.162	0.3
HOR	e P	00:13:00.95		HZ		
	e S	00:13:06.65		HE		
	IAML	00:13:10.03		HZ	0.102	0.2
PCAN	e P	00:13:02.99		EZ		
	e S	00:13:10.65		EN		
	IAML	00:13:19.65		EZ	0.054	0.2
PICO	e P	00:13:03.58		HZ		
	e S	00:13:11.60		HE		
	IAML	00:13:12.40		HZ	0.174	0.4
PROQ	e P	00:13:04.47		EZ		
	IAML	00:13:08.83		EZ	0.056	0.2
ROSA	e P	00:13:04.30		HZ		
	e S	00:13:12.80		HN		
	IAML	00:13:18.66		HZ	0.064	0.3
PPNO	e P	00:13:05.56		EZ		
	e S	00:13:14.90		EN		
	IAML	00:13:21.17		EZ	0.053	0.4
PMAN	e P	00:13:07.05		EZ		
PID	e P	00:13:07.28		EZ		

15-Abr
Est Fase P h:m:s Dur Co Amp Per
BART e P 00:35:17.35 HZ
e S 00:35:20.65 HE
IAML 00:35:21.44 HZ 0.022 0.4
PGAR e S 00:35:22.43 EN
IAML 00:35:23.04 EZ 0.054 0.2
CMLA e S 00:35:25.18 H1
PSMN e S 00:35:31.03 HN

15-Abr
Est Fase P h:m:s Dur Co Amp Per
ROSA e P 00:48:12.76 HZ
e S 00:48:14.50 HN
IAML 00:48:15.92 HZ 0.009 0.2
PTOLE e S 00:48:15.95 EN
IAML 00:48:16.70 EZ 0.018 0.3

15-Abr
Est Fase P h:m:s Dur Co Amp Per
PAGU e S 01:17:33.75 HE
IAML 01:17:35.41 HZ 0.142 0.2

15-Abr
Est Fase P h:m:s Dur Co Amp Per
PSET e P 01:27:50.75 HZ
e S 01:27:54.43 HN
IAML 01:27:57.51 HZ 0.025 0.4
PDA e P 01:27:51.28 HZ
e S 01:27:55.39 HE
IAML 01:27:56.95 HZ 0.020 0.5
CMLA e S 01:27:57.51 H1
IAML 01:27:58.52 HZ 0.020 0.3
PFORM e S 01:27:59.13 EE
IAML 01:28:00.86 EZ 0.028 0.3

15-Abr
Est Fase P h:m:s Dur Co Amp Per
PCISB e P 01:34:19.88 EZ
e S 01:34:20.89 EE
IAML 01:34:21.17 EZ 0.012 0.1
PSBA e S 01:34:21.66 EN
IAML 01:34:22.05 EZ 0.012 0.2

15-Abr Ho 03:10:52.9 ML 2.1
Lat 38.747°N Lon 27.270°W Prof 4
Região: Serra Sta. Bárbara Rms 0.3
AxMax 2.1 AxMin 1.8 Ang 25 ErrZ 3

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSBA	e P	03:10:53.91		EZ		
	e S	03:10:54.84		EN		
	IAML	03:10:56.97		EZ	1.784	0.1
PCISB	e P	03:10:54.03		EZ		
	e S	03:10:55.46		EN		
	IAML	03:10:55.78		EZ	6.039	0.1
PAGU	e P	03:10:54.25		HZ		
	e S	03:10:55.43		HN		
	IAML	03:10:56.75		HZ	1.250	0.2
P5RIB	i P c	03:10:54.45		EZ		
	IAML	03:10:56.68		EZ	0.774	0.2
ADH	e P	03:10:54.54		HZ		
	e S	03:10:56.41		HN		
	IAML	03:10:56.79		HZ	0.508	0.1
PSCM	i P d	03:10:55.14		EZ		
	e S	03:10:57.70		EN		
	IAML	03:10:59.30		EZ	0.649	0.1
PPJ	e P	03:10:55.52		EZ		
PPV	e P	03:10:55.94		HZ		
	e S	03:10:58.63		H2		
	IAML	03:11:02.13		HZ	0.234	0.3
PGRA	e S	03:11:11.77		HE		
	IAML	03:11:13.32		HZ	0.016	0.1
PMAN	e P	03:11:03.53		EZ		
	e S	03:11:12.08		EE		
	IAML	03:11:12.68		EZ	0.042	0.2
ROSA	e P	03:11:05.21		HZ		
	e S	03:11:15.24		HE		
	IAML	03:11:15.73		HZ	0.060	0.2
PICO	e P	03:11:07.85		HZ		
	e S	03:11:19.82		HE		
	IAML	03:11:22.51		HZ	0.018	0.2
CALA	e S	03:11:24.74		HE		
	IAML	03:11:26.16		HZ	0.034	0.2

15-Abr
Est Fase P h:m:s Dur Co Amp Per
PCISB e P 03:29:10.57 EZ
e S 03:29:12.03 EE
IAML 03:29:12.31 EZ 0.049 0.1
PSBA e S 03:29:11.75 EE
IAML 03:29:12.38 EZ 0.019 0.1

15-Abr
Est Fase P h:m:s Dur Co Amp Per
PCISB e P 03:29:27.41 EZ
e S 03:29:28.85 EE
IAML 03:29:29.15 EZ 0.019 0.1
PSBA e S 03:29:28.62 EE

15-Abr
Est Fase P h:m:s Dur Co Amp Per
PCISB e P 03:37:01.39 EZ
e S 03:37:02.81 EN
IAML 03:37:03.13 EZ 0.012 0.1
PSBA e S 03:37:02.57 EE

15-Abr
Est Fase P h:m:s Dur Co Amp Per
PCISB i P c 03:47:48.09 EZ
e S 03:47:49.55 EE
IAML 03:47:49.84 EZ 0.019 0.1
PSBA e S 03:47:49.25 EE

15-Abr Ho 06:07:16.5 ML 1.2
Lat 38.580°N Lon 28.723°W Prof 2
Região: Caldeira (Faial) Rms 0.3
AxMax 2.9 AxMin 2.2 Ang 80 ErrZ 3

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CALA	i P c	06:07:16.82		HZ		
	e S	06:07:17.80		HE		
	IAML	06:07:18.31		HZ	0.864	0.1

PCED	i P	c	06:07:17.18	EZ																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
------	-----	---	-------------	----	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

PCISB	e S	16:14:10.70	EN	0.035	0.1	PMAN	IAML	20:56:30.86	EZ	0.025	0.2
	IAML	16:14:10.99	EZ				e P	20:56:20.13	EZ		
	e P	16:14:09.69	EZ				e S	20:56:30.65	EN		
	e S	16:14:10.84	EN				IAML	20:56:31.39	EZ		
P5RIB	IAML	16:14:12.00	EZ	0.038	0.1	PID	e P	20:56:21.10	EZ		
	e P	16:14:10.08	EZ				e S	20:56:32.71	EN	0.031	0.4
PAGU	IAML	16:14:13.57	EZ	0.172	0.2	IAML		20:56:37.75	EZ		
	e P	16:14:10.21	HZ								
	e S	16:14:11.52	HN								
	IAML	16:14:11.68	HZ	0.036	0.1						
<hr/>											
15-Abr	Ho	17:09:29.7									
	Lat	38.744°N	Lon	27.295°W							
	Região:	Serra Sta. Bárbara									
	AxMax	2.3	AxMin	1.7	Ang	138					
Est	Fase	P	h:m:s	Dur	Co					Amp	Per
PSBA	e P		17:09:31.42		EZ						
	e S		17:09:32.75		EE						
	IAML		17:09:33.12		EZ	0.026	0.1				
PCISB	i P	c	17:09:31.38		EZ						
	e S		17:09:32.76		EN						
	IAML		17:09:33.12		EZ	0.140	0.1				
P5RIB	e P		17:09:31.76		EZ						
	IAML		17:09:33.04		EZ	0.040	0.1				
PAGU	e S		17:09:33.63		HN						
	IAML		17:09:34.44		HZ	0.033	0.1				
<hr/>											
15-Abr	Ho	17:18:36.5									
	Lat	38.736°N	Lon	27.261°W							
	Região:	Caldeira Guilherme Moniz									
	AxMax	1.7	AxMin	1.1	Ang	144					
Est	Fase	P	h:m:s	Dur	Co					Amp	Per
PCISB	i P	c	17:18:37.66		EZ						
	e S		17:18:38.75		EE						
	IAML		17:18:39.12		EZ	0.111	0.1				
PSBA	e P		17:18:37.84		EZ						
	e S		17:18:38.88		EE						
	IAML		17:18:39.35		EZ	0.022	0.1				
PAGU	e S		17:18:39.08		HE						
	IAML		17:18:39.19		HZ	0.034	0.1				
P5RIB	i P	c	17:18:38.22		EZ						
	IAML		17:18:40.71		EZ	0.051	0.2				
<hr/>											
15-Abr	Ho	20:56:06.8									
	Lat	38.938°N	Lon	29.080°W							
	Região:	W Faial									
	AxMax	7.2	AxMin	4.8	Ang	72					
Est	Fase	P	h:m:s	Dur	Co					Amp	Per
PCED	e P		20:56:14.36		EZ						
	e S		20:56:19.79		EN						
	IAML		20:56:20.76		EZ	0.075	0.1				
CALA	e P		20:56:15.13		HZ						
	e S		20:56:20.71		HN						
	IAML		20:56:23.45		HZ	0.158	0.4				
PFCBR	e P		20:56:15.42		EZ						
	IAML		20:56:22.22		EZ	0.118	0.1				

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	PGRON	e P	23:33:19.73	EZ		
BART	e P	23:25:18.66		BZ				e S	23:33:22.89	EN		
	IAMB	23:25:21.40		BZ	0.411	1.0		IAML	23:33:24.42	EZ	0.008	0.1
PGRON	e P	23:25:18.47		SZ			PGAR	e P	23:33:19.68	EZ		
	IAMB	23:25:21.02		SZ	0.220	1.9		e S	23:33:23.25	EN		
POVGA	e P	23:25:20.60		EZ				IAML	23:33:24.02	EZ	0.049	0.1
	IAMB	23:25:22.40		EZ	0.232	1.1	CMLA	e P	23:33:21.01	HZ		
PSET	e P	23:25:20.93		BZ				e S	23:33:24.87	H2		
	IAMB	23:25:22.92		BZ	0.198	1.7						
PSMN	e P	23:25:19.98		BZ			15-Abr	Ho	23:45:04.1	ML 1.5		
	IAMB	23:25:24.03		BZ	0.337	1.2		Lat	37.528°N	Lon	25.666°W	Prof 5
VPORT	e P	23:25:21.12		BZ				Região: Banco do Mónaco			Rms 0.1	
PMAN	e P	23:25:26.41		SZ				AxMax	7.5	AxMin	1.9	Ang 92
	IAMB	23:25:29.61		SZ	0.238	1.1	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>
ROSA	e P	23:25:27.74		BZ			CMLA	e P	23:45:09.09	HZ		
	IAMB	23:25:28.85		BZ	0.123	1.0		e S	23:45:12.36	H1		
PID	e P	23:25:26.98		SZ			PGRON	e P	23:45:10.08	EZ		
	IAMB	23:25:29.10		SZ	0.203	1.2		e S	23:45:15.03	EN		
PPNO	e P	23:25:27.74		SZ				IAML	23:45:16.35	EZ	0.008	0.1
	IAMB	23:25:30.72		SZ	0.129	0.6	PFORM	e P	23:45:10.55	EZ		
PICO	e P	23:25:28.87		BZ				e S	23:45:15.01	EN		
	IAMB	23:25:31.50		BZ	0.169	0.8		IAML	23:45:15.32	EZ	0.102	0.1
PCAN	e P	23:25:29.44		SZ			PSESP	e S	23:45:25.78	EN		
	IAMB	23:25:31.53		SZ	0.151	1.0	15-Abr					
PCED	e P	23:25:29.25		SZ			<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>
	IAMB	23:25:32.10		SZ	0.229	1.6	BART	e P	23:53:02.30	HZ		
HOR	e P	23:25:29.06		BZ				e S	23:53:09.32	HN		
	IAMB	23:25:31.89		BZ	0.221	1.1		IAML	23:53:11.10	HZ	0.016	0.3
CALA	e P	23:25:29.06		BZ								
	IAMB	23:25:32.27		BZ	0.300	1.2	16-Abr					
15-Abr	Ho	23:17:21.4				ML 2.8	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>
	Lat	39.966°N	Lon	29.640°W		Prof 5*	PCISB	e P	00:43:20.50		EZ	
	Região: Crista Média Atlântico N				Rms 0.3			e S	00:43:21.62		EE	
	AxMax	9.9	AxMin	6.3	Ang 76	ErrZ 0		IAML	00:43:21.93		EZ	0.012
<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	23:17:42.25		HZ			16-Abr					
CALA	e S	23:18:03.47		HE			<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>
	IAML	23:18:05.89		HZ	0.088	0.4	PCISB	i P	00:46:34.82		EZ	
PGRA	e P	23:17:44.81		HZ				e S	00:46:35.91		EN	
	e S	23:18:02.87		HN				IAML	00:46:36.18		EZ	0.040
	IAML	23:18:06.99		HZ	0.085	0.4	PSBA	e S	00:46:35.86		EE	
HOR	e S	23:18:04.60		HN			16-Abr					
	IAML	23:18:07.34		HZ	0.061	0.2	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>
ROSA	e P	23:17:45.94		HZ			PCISB	i P	01:14:14.37		EZ	
	e S	23:18:04.28		HN				e S	01:14:15.21		EN	
	IAML	23:18:06.74		HZ	0.017	0.3		IAML	01:14:15.69		EZ	0.195
PICO	e P	23:17:47.70		HZ			PSBA	e P	01:14:14.52		EZ	
	e S	23:18:06.96		HN				e S	01:14:15.34		EN	
	IAML	23:18:11.03		HZ	0.075	0.2		IAML	01:14:15.64		EZ	0.075
PCAN	e P	23:17:47.70		EZ			16-Abr	Ho	01:21:52.3	ML 2.0		
	e S	23:18:07.05		EN				Lat	37.479°N	Lon	24.568°W	Prof 15*
	IAML	23:18:08.95		EZ	0.040	0.1		Região: Fossa da Povoação			Rms 0.1	
PMAN	e P	23:17:48.09		EZ				AxMax	3.7	AxMin	1.5	Ang 77
	e S	23:18:07.57		EN			<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>
	IAML	23:18:11.58		EZ	0.034	0.4	BART	e P	01:22:01.35		HZ	
PSBA	e P	23:17:53.28		EZ				e S	01:22:08.08		HN	
	e S	23:18:17.51		EN				IAML	01:22:09.19		HZ	0.026
	IAML	23:18:21.65		EZ	0.034	0.1	PSESP	e S	01:22:10.35		EN	
PCISB	e P	23:17:53.79		EZ			PGAR	e P	01:22:03.16		EZ	
	e S	23:18:18.24		EE				e S	01:22:11.28		EN	
	IAML	23:18:21.15		EZ	0.047	0.3		IAML	01:22:11.93		EZ	0.083
PAGU	e P	23:17:54.62		HZ			PGRON	e P	01:22:03.43		EZ	
	e S	23:18:19.39		HN				e S	01:22:11.72		EN	
	IAML	23:18:22.78		HZ	0.060	0.1		IAML	01:22:12.58		EZ	0.032
ADH	e P	23:17:55.12		HZ			PFORM	e S	01:22:12.78		EN	
PSCM	e P	23:17:55.64		EZ				e P	01:22:04.70		HZ	
	e S	23:18:21.88		EN				e S	01:22:14.29		H2	
	IAML	23:18:24.75		EZ	0.033	0.1		IAML	01:22:16.15		HZ	0.013
15-Abr	Ho	23:33:14.9				ML 1.0	PDA	e P	01:22:06.24		HZ	
	Lat	37.838°N	Lon	25.188°W		Prof 21		IAML	01:22:16.51		HZ	0.017
	Região: Maciço da Povoação				Rms 0.2			e S	01:22:16.54		HE	
	AxMax	18.8	AxMin	5.0	Ang 168	ErrZ 11	16-Abr	Ho	01:42:59.9	Distante (NEIC)	ML 6.6	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>		Lat	47.843°S	Lon	99.758°E	Prof 10
BART	i P	c 23:33:18.35		HZ				Região: Southeast Indian Ridge				
	e S	23:33:21.81		HN								
	IAML	23:33:23.33		HZ	0.018	0.3						

<div>EstFasePh:m:sDurCoAmpPer</div> <div>CALAe P13:09:28.68HZ2.2620.1</div> <div>PCEDe P13:09:29.03EZ0.3990.3</div> <div>PCFBRPe P13:09:29.47EZ0.2180.2</div> <div>PCAPEPe P13:09:30.05HZ0.6490.2</div> <div>HOREPe P13:09:29.99HZ0.2160.2</div> <div>PCANEPe P13:09:32.24EZ0.0310.1</div> <div>ROSAe Pe S13:09:35.54HZ0.0180.1</div> <div>PTOLEe Pe S13:09:36.37EZ0.0560.1</div>							<div>18-Abr</div> <div>EstFasePh:m:sDurCoAmpPer</div> <div>PSBAe P09:39:46.64EZ0.0770.2</div> <div>PCISBi P09:39:46.75EZ0.0570.2</div>						
<div>18-Abr</div> <div>EstFasePh:m:sDurCoAmpPer</div> <div>BARTe P10:01:22.69HZ0.0290.2</div> <div>CMLAe Pe S10:01:25.40HZ</div>							<div>18-Abr</div> <div>EstFasePh:m:sDurCoAmpPer</div> <div>PICOe P13:47:23.29HZ0.0070.2</div> <div> e S13:47:23.93HE</div> <div> IAML13:47:24.34HZ</div>						
<div>17-Abr</div> <div>Ho13:24:43.2Lat38.744°NLon27.296°WML1.7Prof1*Região: Serra Sta. BárbaraRms0.3AxMax1.9AxMin1.9Ang90ErrZ3</div> <div>EstFasePh:m:sDurCoAmpPer</div> <div>PSBAe Pe S13:24:43.67EZ0.9560.1</div> <div>PCISBe Pe S13:24:43.76EZ0.8260.2</div> <div>P5RIBe Pe S13:24:44.39EZ0.3400.1</div> <div>PAGUe Pe S13:24:46.78HE0.1900.3</div> <div>ADHe S13:24:46.92HZ0.1950.3</div> <div>PSCMe S13:24:48.47EZ</div> <div>ROSAe S13:25:05.45HN</div>							<div>18-Abr</div> <div>EstFasePh:m:sDurCoAmpPer</div> <div>PSBAe Pe S14:06:14.19EZ0.0290.1</div> <div> IAML14:06:14.82EZ</div>						
<div>17-Abr</div> <div>Ho20:44:33.7Lat38.494°NLon28.408°WML1.4Prof1*Região: Pico (Ilha do Pico)Rms0.3AxMax4.0AxMin2.6Ang156ErrZ0</div> <div>EstFasePh:m:sDurCoAmpPer</div> <div>PICOe Pe S20:44:33.62HZ0.7330.2</div> <div>PROQe Pe S20:44:34.72EZ0.2000.4</div> <div>PCANEPe S20:44:35.16EZ0.1810.2</div> <div>PPNOe S20:44:38.18EN0.1840.3</div> <div>ROSAe S20:44:42.63HN</div>							<div>18-Abr</div> <div>Ho23:23:50.9Lat38.628°NLon28.986°WML1.2Prof2*Região: W FaialRms0.3AxMax7.8AxMin6.5Ang47ErrZ0</div> <div>EstFasePh:m:sDurCoAmpPer</div> <div>PCAPEe SIAML23:23:54.83HN0.2990.4</div> <div>CALAE SIAML23:23:58.34HN0.0180.1</div> <div>PCEDe SIAML23:23:58.09EZ0.0100.2</div> <div>PCANEPe SIAML23:23:59.04EZ0.0350.4</div> <div>PICOe Pe S23:23:58.82HZ0.0120.2</div> <div>ROSAe Pe S23:24:01.23HZ0.0060.3</div> <div> IAML23:24:09.00HN</div> <div> IAML23:24:09.59HZ</div>						
<div>17-Abr</div> <div>EstFasePh:m:sDurCoAmpPer</div> <div>PICOe P20:45:47.79HZ0.0790.2</div> <div> IAML20:45:52.34HZ</div>							<div>18-Abr</div> <div>Ho23:45:47.9Lat38.719°NLon27.326°WML0.7Prof10Região: Serra Sta. BárbaraRms0.1AxMax3.7AxMin2.9Ang67ErrZ3</div>						

Est	Fase	P	h:m:s	Dur	Co	Amp	Per			e S	03:10:60.00	EN		
PCISB	e P	c	23:45:49.58		EZ					IAML	03:11:01.50	EZ	0.222	0.1
	e S		23:45:50.72		EN				PPJ	e P	03:10:57.83	EZ		
	IAML		23:45:50.99		EZ	0.051	0.1							
PSBA	e P		23:45:49.78		EZ									
	e S		23:45:51.11		EE									
	IAML		23:45:51.28		EZ	0.011	0.1							
PSCM	e P		23:45:51.05		EZ									
	e S		23:45:53.72		EN									
	IAML		23:45:54.18		EZ	0.011	0.1							
19-Abr														
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
CALA	e P		00:17:21.46		HZ									
	e S		00:17:22.45		HE									
	IAML		00:17:22.99		HZ	0.110	0.1							
PCED	e P		00:17:21.84		EZ									
	e S		00:17:23.18		EN									
	IAML		00:17:23.82		EZ	0.017	0.1							
HOR	e S		00:17:22.92		HN									
	IAML		00:17:23.63		HZ	0.029	0.1							
PICO	e S		00:17:26.13		HN									
19-Abr														
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
CALA	e P		00:48:08.31		HZ									
	e S		00:48:09.50		HN									
	IAML		00:48:09.84		HZ	0.012	0.1							
19-Abr														
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
PSESP	e P		00:49:02.74		EZ									
	e S		00:49:09.99		EE									
	IAML		00:49:10.80		EZ	0.024	0.2							
PSMN	e S		00:49:09.80		HE									
	IAML		00:49:10.73		HZ	0.009	0.2							
VPORT	e S		00:49:10.91		HN									
	IAML		00:49:11.33		HZ	0.027	0.2							
19-Abr														
Ho	01:08:18.1									ML	1.0			
Lat	38.594°N		Lon	28.790°W						Prof	2			
Região: Capelo (Faial)										Rms	0.0			
AxMax	2.9	AxMin	1.8	Ang	83	ErrZ	2							
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
CALA	e P		01:08:19.63		HZ									
	e S		01:08:20.60		HE									
	IAML		01:08:20.97		HZ	0.050	0.1							
PCED	e P		01:08:19.77		EZ									
	e S		01:08:21.00		EE									
	IAML		01:08:21.59		EZ	0.052	0.2							
PICO	e P		01:08:23.70		HZ									
	e S		01:08:28.00		HN									
19-Abr														
Est	Fase	P	h:m:s	Dur	Co	Amp	Per							
PSBA	e P		02:36:10.85		EZ									
	e S		02:36:11.73		EN					</				

BART	e S	08:57:07.23	EN	0.205	0.1	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	IAML	08:57:07.60	EZ									
	i P	08:57:05.38	HZ									
	e S	08:57:07.77	HN									
CMLA	IAML	08:57:08.23	HZ	0.021	0.3	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	e P	08:57:06.19	HZ									
	e S	08:57:09.11	H2									
PDA	IAML	08:57:11.03	HZ	0.011	0.4	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	e S	08:57:11.27	HN									
	IAML	08:57:11.78	HZ									
19-Abr												
Ho 09:01:34.9 ML 1.3												
Lat 37.694°N Lon 25.263°W Prof 11												
Região: S Maciço das Furnas Rms 0.1												
AxMax 7.0 AxMin 2.1 Ang 168 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>						
PGAR	e P	09:01:37.55		EZ	0.514	0.1						
	e S	09:01:40.20		EE								
BART	IAML	09:01:41.97		EZ	0.073	0.4						
	i P	09:01:38.32		HZ								
	e S	09:01:40.80		HN								
PGRON	IAML	09:01:41.51		HZ	0.070	0.2						
	e P	09:01:38.02		EZ								
	e S	09:01:40.53		EN								
CMLA	IAML	09:01:41.01		EZ	0.026	0.3						
	e P	09:01:39.54		HZ								
	e S	09:01:43.32		H2								
POVGA	IAML	09:01:44.17		HZ								
	e P	09:01:40.18		EZ								
19-Abr												
Ho 09:30:42.4 ML 0.8												
Lat 37.711°N Lon 25.269°W Prof 12												
Região: S Maciço das Furnas Rms 0.1												
AxMax 8.1 AxMin 2.1 Ang 169 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>						
PGAR	e S	09:30:47.45		EN	0.205	0.1						
	IAML	09:30:47.98		EZ								
PGRON	e P	09:30:45.39		EZ	0.029	0.1						
	e S	09:30:47.77		EE								
	IAML	09:30:48.87		EZ								
BART	e P	09:30:45.66		HZ	0.022	0.3						
	e S	09:30:48.18		HN								
	IAML	09:30:49.34		HZ								
CMLA	e P	09:30:46.81		HZ	0.005	0.1						
	e S	09:30:50.71		H2								
	IAML	09:30:52.10		HZ								
19-Abr												
Ho 09:31:18.8 ML 1.5												
Lat 37.709°N Lon 25.267°W Prof 11												
Região: S Maciço das Furnas Rms 0.1												
AxMax 5.0 AxMin 1.9 Ang 169 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>						
PGAR	e P	09:31:21.44		EZ	0.677	0.1						
	e S	09:31:23.86		EN								
	IAML	09:31:24.34		EZ								
BART	i P	09:31:22.07		HZ	0.095	0.2						
	e S	09:31:24.45		HN								
	IAML	09:31:26.12		HZ								
PGRON	e P	09:31:21.74		EZ	0.089	0.2						
	e S	09:31:24.26		EN								
	IAML	09:31:26.30		EZ								
CMLA	e P	09:31:23.38		HZ	0.021	0.3						
	e S	09:31:26.90		H2								
	IAML	09:31:28.30		HZ								
POVGA	e P	09:31:24.10		EZ								
19-Abr												
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>						
PCISB	i P	09:33:21.70		EZ	0.120	0.1						
	e S	09:33:22.86		EN								
PSBA	IAML	09:33:23.84		EZ	0.012	0.2						
	e P	09:33:21.71		EZ								
PSCM	e S	09:33:22.76		EN	0.012	0.2						
	e S	09:33:27.17		EE								
	IAML	09:33:29.20		EZ								
19-Abr												
Ho 13:50:21.0 Distante (NEIC) mb 5.1												
Lat 07.120°N Lon 34.310°W Prof 10												

20-Abr															
<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	02:52:00.42		EZ				ROSA	e P	05:32:02.70	HZ	0.019	0.2		
	e S	02:52:01.08		EN					e S	05:31:56.24	HZ				
	IAML	02:52:01.64		EZ	0.015	0.1			IAML	05:32:03.49	HN				
										05:32:03.93	HZ	0.008	0.2		
20-Abr								20-Abr							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>		Ho	14:04:56.9			ML	1.5		
PCISB	e P	03:12:36.03		EZ				Lat	38.039°N	Lon	25.856°W	Prof	5*		
	e S	03:12:37.20		EN				Região:	Fossa de Hirondele			Rms	0.0		
	IAML	03:12:37.68		EZ	0.017	0.1		AxMax	4.4	AxMin	2.0	Ang	81	ErrZ	2
20-Abr								<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
Ho	03:55:42.6							PSET	e P	14:05:01.29		HZ			
Lat	38.905°N	Lon	29.074°W						e S	14:05:04.55		HN			
Região:	W Faial								IAML	14:05:05.92		HZ	0.030	0.3	
AxMax	5.3	AxMin	3.0	Ang	87	ErrZ	0	PDA	e S	14:05:07.38		HN			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>			IAML	14:05:10.22		HZ	0.050	0.2	
PCAPE	e S	03:55:53.73		HN				CMLA	e P	14:05:03.66		HZ			
	IAML	03:55:55.99		HZ	0.354	0.3			e S	14:05:08.77		H1			
PCED	e P	03:55:49.74		EZ					IAML	14:05:10.10		HZ	0.015	0.3	
	e S	03:55:54.90		EE				PFORM	e P	14:05:04.11		EZ			
	IAML	03:55:56.70		EZ	0.260	0.3			e S	14:05:09.51		EN			
CALA	e S	03:55:55.99		HN					IAML	14:05:10.07		EZ	0.037	0.1	
	IAML	03:55:57.86		HZ	0.232	0.3		20-Abr							
PFCBR	e P	03:55:50.33		EZ				<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
	IAML	03:55:58.29		EZ	0.173	0.2		BART	i P	d 14:37:14.80		HZ			
HOR	e P	03:55:51.46		HZ					e S	14:37:18.15		HE			
	e S	03:55:57.94		HN					IAML	14:37:18.44		HZ	0.026	0.2	
	IAML	03:55:59.39		HZ	0.382	0.2		20-Abr							
PMAD	e S	03:56:00.33		H1				Ho	17:40:17.2			ML	2.2		
	IAML	03:56:00.83		HZ	180.0	0.3		Lat	37.914°N	Lon	26.391°W	Prof	5*		
PCAN	e P	03:55:53.30		EZ				Região:	Fossa de Hirondele			Rms	0.3		
	e S	03:56:01.33		EE				AxMax	8.3	AxMin	2.1	Ang	32	ErrZ	0
	IAML	03:56:03.00		EZ	0.131	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>	
PICO	e P	03:55:53.63		HZ				PSET	e S	17:40:33.68		HN			
	e S	03:56:02.18		HN					IAML	17:40:36.68		HZ	0.073	0.3	
	IAML	03:56:04.72		HZ	0.296	0.1		PDA	e P	17:40:27.00		HZ			
ROSA	i P	d 03:55:53.81		HZ					e S	17:40:35.10		HN			
	e S	03:56:01.95		HN					IAML	17:40:35.75		HZ	0.085	0.2	
	IAML	03:56:04.48		HZ	0.076	0.4		CMLA	e P	17:40:28.81		HZ			
PROQ	e P	03:55:54.09		EZ					e S	17:40:37.86		H1			
	IAML	03:56:04.85		EZ	0.129	0.3			IAML	17:40:38.93		HZ	0.034	0.5	
PTOLE	e P	03:55:54.92		EZ				PSCM	e S	17:40:44.28		EN			
	e S	03:56:03.78		EN				ADH	e P	17:40:32.08		HZ			
	IAML	03:56:04.27		EZ	0.069	0.1			e S	17:40:44.54		HN			
PPNO	e P	03:55:55.08		EZ					IAML	17:40:45.68		HZ	0.022	0.2	
	e S	03:56:04.68		EN				PAGU	e S	17:40:46.54		HN			
	IAML	03:56:09.19		EZ	0.057	0.3			IAML	17:40:47.94		HZ	0.130	0.1	
PMAN	e P	03:55:55.68		EZ				PCISB	e S	17:40:47.08		EN			
	e S	03:56:05.90		EN					e P	17:40:33.95		EZ			
	IAML	03:56:06.81		EZ	0.058	0.1			e S	17:40:47.81		EN			
PSCRZ	e P	03:55:56.47		EZ					IAML	17:40:49.53		EZ	0.031	0.3	
PGRA	e S	03:56:06.50		HN				ROSA	e P	17:40:42.23		HZ			
PID	e P	03:55:56.67		EZ					e S	17:41:01.09		HN			
	e S	03:56:07.86		EN					IAML	17:41:01.44		HZ	0.012	0.2	
	IAML	03:56:10.87		EZ	0.053	0.4		PICO	e P	17:40:42.75		HZ			
PCISB	e P	03:56:03.87		EZ					e S	17:41:02.41		HN			
	e S	03:56:19.66		EE					IAML	17:41:03.80		HZ	0.039	0.2	
	IAML	03:56:21.79		EZ	0.014	0.2		PCAN	e S	17:41:03.42		EN			
PSBA	e S	03:56:18.72		EE					IAML	17:41:07.77		EZ	0.019	0.2	
ADH	e P	03:56:05.16		HZ				20-Abr							
	e S	03:56:22.03		HN				Ho	19:25:09.2			ML	1.4		
CMLA	e P	03:56:27.05		HZ				Lat	37.043°N	Lon	25.285°W	Prof	25*		
VPORT	e P	03:56:35.58		HZ				Região:	N Sta. Maria			Rms	0.2		
PSESP	e P	03:56:36.49		EZ				AxMax	20.9	AxMin	9.4	Ang	29	ErrZ	0
20-Abr								<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
Ho	05:31:45.9							VPORT	e P	19:25:13.56		HZ			
Lat	38.754°N	Lon	28.987°W						e S	19:25:16.51		HN			
Região:	W Faial								IAML	19:25:16.74		HZ	0.033	0.1	
AxMax	9.4	AxMin	7.6	Ang	53	ErrZ	0	PSMN	e P	19:25:13.94		HZ			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>			e S	19:25:17.08		HN			
PCED	e P	05:31:50.73		EZ					IAML	19:25:18.58		HZ	0.025	0.4	
	e S	05:31:53.96		EN				PSESP	e P	19:25:13.72		EZ			
	IAML	05:31:54.90		EZ	0.013	0.1			e S	19:25:17.81		EN			
PCAN	e P	05:31:54.18		EZ					IAML	19:25:19.79		EZ	0.012	0.4	
PICO	e P	05:31:55.04		HZ				20-Abr							
	e S	05:32:02.26		HN				Ho	20:32:47.6			ML	0.8		
								Lat	38.647°N	Lon	27.263°W	Prof	2		
								Região:	SE Terceira			Rms	0.3		

AxMax 5.3 AxMin 2.8 Ang 19 ErrZ 10							IAML 00:12:23.30 HZ 0.022 0.2						
Est	Fase	P h:m:s	Dur	Co	Amp	Per	PAGU	e S	00:12:23.08	HE			
ADH	e P	d 20:32:48.25		HZ			PSCM	e S	00:12:24.57	EN			
	e S	20:32:49.15		HE				IAML	00:12:26.41	EZ	0.025	0.2	
	IAML	20:32:50.30		HZ	0.047	0.1							
P5RIB	e P	20:32:48.72		EZ									
PCISB	e P	20:32:49.33		EZ									
	e S	20:32:51.07		EN									
	IAML	20:32:51.36		EZ	0.015	0.2							
PSCM	e P	20:32:50.19		EZ									
	e S	20:32:52.31		EE									
	IAML	20:32:52.97		EZ	0.111	0.2							
PSBA	e P	20:32:49.98		EZ									
	e S	20:32:52.11		EN									
	IAML	20:32:53.08		EZ	0.011	0.1							
PAGU	e S	20:32:51.73		HE									
20-Abr													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
PICO	e P	21:09:02.63		HZ									
	e S	21:09:04.10		HN									
	IAML	21:09:05.55		HZ	0.008	0.2							
20-Abr													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
PCISB	i P	c 22:09:40.42		EZ									
	e S	22:09:41.69		EN									
	IAML	22:09:42.17		EZ	0.011	0.1							
20-Abr Ho 23:07:56.2 ML 1.2													
Lat 38.754°N Lon 27.326°W Prof 8													
Região: Serra Sta. Bárbara Rms 0.1													
AxMax 1.4 AxMin 1.4 Ang 124 ErrZ 2													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
PSBA	e P	23:07:57.63		EZ									
	e S	23:07:58.64		EN									
	IAML	23:07:59.49		EZ	0.066	0.1							
PCISB	e P	23:07:57.74		EZ									
	e S	23:07:58.89		EN									
	IAML	23:07:59.44		EZ	0.060	0.1							
P5RIB	e P	23:07:58.22		EZ									
PAGU	e S	23:08:00.48		HE									
ADH	e P	23:07:58.76		HZ									
	e S	23:08:00.84		HE									
20-Abr													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
ROSA	e P	23:08:23.56		HZ									
	e S	23:08:25.38		HE									
	IAML	23:08:25.75		HZ	0.012	0.1							
PTOLE	e P	23:08:23.83		EZ									
	e S	23:08:25.16		EN									
	IAML	23:08:25.92		EZ	0.012	0.1							
PMAN	e S	23:08:26.57		EN									
PPNO	e S	23:08:30.00		EN									
PICO	e S	23:08:30.97		HN									
	IAML	23:08:32.93		HZ	0.012	0.3							
PGRA	e S	23:08:35.08		HN									
20-Abr													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
PSBA	e P	23:15:30.29		EZ									
	e S	23:15:30.99		EE									
	IAML	23:15:31.59		EZ	0.008	0.1							
20-Abr													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
PCISB	e P	23:42:11.02		EZ									
	e S	23:42:12.47		EN									
	IAML	23:42:12.96		EZ	0.013	0.1							
21-Abr													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
PCISB	e P	00:12:20.60		EZ									
	e S	00:12:21.88		EN									
	IAML	00:12:22.49		EZ	0.123	0.1							
ADH	e P	00:12:21.22		HZ									
	e S	00:12:23.06		HE									
21-Abr Ho 00:16:05.4 ML 1.3													
Lat 38.689°N Lon 28.208°W Prof 9													
Região: Ilha de S. Jorge (W) Rms 0.2													
AxMax 2.6 AxMin 1.3 Ang 96 ErrZ 1													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
ROSA	e P	00:16:07.43		HZ									
	e S	00:16:09.44		HN									
	IAML	00:16:09.76		HZ	0.091	0.1							
PTOLE	e P	00:16:07.74		EZ									
	e S	00:16:09.22		EN									
	IAML	00:16:10.99		EZ	0.070	0.1							
PMAN	e P	00:16:08.25		EZ									
	e S	00:16:10.60		EN									
	IAML	00:16:11.25		EZ	0.054	0.1							
PROQ	e P	00:16:09.48		EZ									
	e P	00:16:10.07		EZ									
	e S	00:16:14.09		EN									
PICO	IAML	00:16:14.66		EZ	0.069	0.2							
	e P	00:16:10.73		HZ									
	e S	00:16:14.72		HN									
PID	IAML	00:16:16.50		HZ	0.033	0.1							
	e P	00:16:10.73		EZ									
	e S	00:16:15.31		EN									
SRBC	IAML	00:16:16.22		EZ	0.010	0.1							
	e P	00:16:12.67		HZ									
	e S	00:16:17.62		HN									
PGRA	e P	00:16:12.39		HZ									
	e S	00:16:17.44		HN									
PCED	e P	00:16:12.27		EZ									
21-Abr Ho 00:34:29.3 ML 1.6													
Lat 37.621°N Lon 24.437°W Prof 5*													
Região: NE Fossa Povoação Rms 0.2													
AxMax 30.2 AxMin 7.3 Ang 15 ErrZ 0													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
BART	e P	00:34:39.71		HZ									
	e S	00:34:47.12		HN									
	IAML	00:34:47.64		HZ	0.027	0.2							
PGAR	e S	00:34:50.73		EE									
	e P	00:34:41.90		EZ									
	e S	00:34:51.32		EN									
CMLA	IAML	00:34:53.02		EZ	0.006	0.1							
	e P	00:34:43.16		HZ									
	e S	00:34:54.36		H2									
21-Abr Ho 00:45:53.0 ML 1.2													
Lat 37.604°N Lon 25.068°W Prof 24*													
Região: Fossa da Povoação Rms 0.2													
AxMax 6.2 AxMin 4.9 Ang 174 ErrZ 0													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
BART	e P	00:45:57.61		HZ									
	e S	00:46:01.15		HN									
	IAML	00:46:02.33		HZ	0.020	0.3							
PGAR	e P	00:45:58.17		EZ									
	e S	00:46:02.53		EN									
	e P	00:45:58.95		EZ									
PGRON	e S	00:46:02.81		EN									
	IAML	00:46:03.98		EZ	0.009	0.1							
	e P	00:46:00.05		HZ									
CMLA	e S	00:46:05.44		H1									
21-Abr Ho 00:55:03.9 ML 0.4													
Lat 38.682°N Lon 28.214°W Prof 8													
Região: Ilha de S. Jorge (W) Rms 0.1													
AxMax 1.6 AxMin 0.9 Ang 96 ErrZ 1													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
ROSA	e P	00:55:05.95		HZ									
	e S	00:55:07.47		HN									
	IAML	00:55:08.17		HZ	0.012	0.1							
PMAN	e P	00:55:06.68		EZ									
	e S	00:55:09.13		EE									
	IAML	00:55:09.35		EZ	0.010	0.1							
PROQ	e P	00:55:07.86		EZ									

PSBA	e P	02:02:10.42	EZ					PCISB	e P	07:46:49.44	EZ				
	e S	02:02:11.78	EN						e S	07:46:54.68	EN				
	IAML	02:02:12.60	EZ	0.010	0.2				IAML	07:46:56.72	EZ	0.053	0.2		
PCISB	e P	02:02:10.76	EZ					PSBA	e P	07:46:50.02	EZ				
	e S	02:02:12.03	EN						e S	07:46:55.38	EN				
	IAML	02:02:12.99	EZ	0.008	0.1			PSCM	IAML	07:46:59.85	EZ	0.043	0.2		
									e S	07:46:51.05	EN				
22-Abr									IAML	07:46:54.88	EZ	0.152	0.1		
<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 S	07:46:52.78	HE				
PSMN	e T	02:06:07.12	HZ						IAML	07:46:58.27	HZ	0.040	0.3		
PSESP	e T	02:06:07.59	EZ					ROSA	e S	07:47:12.07	HN				
VPORT	e T	02:06:10.00	HZ												
PGAR	e T	02:06:44.94	EZ					22-Abr	Ho 09:38:18.2			ML 1.3			
PGRON	e T	02:06:45.70	EZ						Lat 37.561°N	Lon 25.142°W		Prof 5*			
									Região: Fossa da Povoação			Rms 0.2			
									AxMax 4.4 AxMin 1.0 Ang 79			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>		<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
ROSA	e P	02:27:53.48	HZ					BART	e P	c 09:38:22.01	HZ				
	e S	02:27:54.50	HN						e S	09:38:25.66	HN				
	IAML	02:27:55.60	HZ	0.005	0.1				IAML	09:38:26.60	HZ	0.063	0.3		
22-Abr	Ho 02:40:27.7							CMLA	e P	09:38:24.56	HZ				
	Lat 37.518°N	Lon 25.126°W							e S	09:38:29.83	H1				
	Região: Banco Grande Norte								IAML	09:38:30.90	HZ	0.008	0.2		
	AxMax 6.3 AxMin 1.7 Ang 75							PSMN	e P	09:38:27.89	HZ				
									e S	09:38:34.87	HN				
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>			IAML	09:38:36.24	HZ	0.005	0.3		
BART	e P	02:40:32.47	HZ					VPORT	e P	09:38:28.05	HZ				
	e S	02:40:36.65	HN						e S	09:38:35.37	HN				
	IAML	02:40:39.15	HZ	0.028	0.4			PSESP	e S	09:38:36.47	EN				
PGAR	e S	02:40:37.27	EN						IAML	09:38:38.36	EZ	0.003	0.1		
PGRON	e P	02:40:33.13	EZ					22-Abr	Ho 10:17:13.5	Distante (NEIC)	mb 6.2				
	e S	02:40:37.82	EN						Lat 04.510°N	Lon 127.758°E	Prof 118				
	IAML	02:40:38.45	EZ	0.013	0.1				Região: Talaud Islands, Indonesia						
CMLA	e P	02:40:34.40	HZ					<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
	e S	02:40:40.60	H1					BART	e PKP	10:36:13.16	BZ				
PDA	e P	02:40:35.69	HZ						e PP	10:38:26.52	BZ				
	e S	02:40:42.40	HN					PGRON	e PKP	10:36:12.88	SZ				
	IAML	02:40:44.20	HZ	0.007	0.3			PAGU	e PKP	10:36:12.88	BZ				
PSMN	e S	02:40:43.41	HN						e PP	10:38:26.56	BZ				
VPORT	e S	02:40:43.54	HN						e LR	11:19:56.93	LZ				
PSESP	e S	02:40:45.07	EE						IAMs_20	11:22:06.21	LZ	0.183	20		
	IAML	02:40:46.26	EZ	0.005	0.1			PCALD	e PP	10:38:26.89	SZ				
22-Abr								PSCM	e PKP	10:36:13.81	SZ				
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>		CMLA	e PKP	10:36:13.71	BZ				
BART	e P	05:25:14.02	HZ						e PP	10:38:29.52	BZ				
	e S	05:25:17.49	HE						e LR	11:19:57.92	LZ				
	IAML	05:25:18.27	HZ	0.032	0.4				IAMs_20	11:20:20.48	LZ	0.197	21		
22-Abr	Ho 05:40:35.0							PSBA	e PKP	10:36:13.90	SZ				
	Lat 38.618°N	Lon 28.657°W							e PP	10:38:29.15	SZ				
	Região: E Caldeira (Faial)							PSCRZ	e PP	10:38:28.39	EZ				
	AxMax 2.8 AxMin 2.0 Ang 75							PMOS	e PP	10:38:26.89	EZ				
								ADH	e PKP	10:36:12.51	BZ				
<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 PP	10:38:28.02	BZ				
PCED	i P	d 05:40:37.75	EZ						e LR	11:19:55.93	LZ				
	e S	05:40:39.89	EE						IAMs_20	11:24:11.35	LZ	0.201	18		
	IAML	05:40:40.33	EZ	0.022	0.1			PSET	e PKP	10:36:13.53	BZ				
CALA	e S	05:40:40.11	HN						e PP	10:38:27.64	BZ				
	IAML	05:40:41.83	HZ	0.086	0.2				e LR	11:19:52.94	LZ				
PCAN	e P	05:40:39.26	EZ						IAMs_20	11:24:47.47	LZ	0.252	18		
	e S	05:40:42.32	EN					PGRA	e PKP	10:36:13.34	BZ				
	IAML	05:40:43.08	EZ	0.017	0.1				e PP	10:38:28.77	BZ				
PICO	e S	05:40:42.94	HE						e LR	11:19:55.93	LZ				
	IAML	05:40:44.94	HZ	0.027	0.2				IAMs_20	11:25:48.57	LZ	0.275	18		
ROSA	e P	05:40:41.01	HZ					PDA	e PKP	10:36:13.16	BZ				
	e S	05:40:45.36	HN						e PP	10:38:24.64	BZ				
	IAML	05:40:46.03	HZ	0.019	0.1				e LR	11:20:04.90	LZ				
PTOLE	i P	d 05:40:42.08	EZ						IAMs_20	11:22:18.92	LZ	0.244	19		
	e S	05:40:47.22	EN					SRBC	e PKP	10:36:13.53	BZ				
	IAML	05:40:47.62	EZ	0.044	0.1				e PP	10:38:24.64	BZ				
PMAN	e P	05:40:42.40	EZ						e LR	11:19:58.92	LZ				
	e S	05:40:48.18	EE					PSMN	e PKP	10:36:12.70	BZ				
	IAML	05:40:48.66	EZ	0.008	0.1				e PP	10:38:24.27	BZ				
PID	e S	05:40:49.87	EN						e LR	11:20:09.88	LZ				
	IAML	05:40:50.17	EZ	0.012	0.2				IAMs_20	11:23:21.69	LZ	0.386	20		
22-Abr								VPORT	e PKP	10:36:13.44	BZ				
<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 PP	10:38:27.64	BZ				
									e LR	11:20:33.80	LZ				

[illegible]

PCALD CMLA	IAMB	09:57:41.57	BZ	0.168	2.0	e LR	IAML	09:57:54.41	BZ	0.024	0.4
	LQ	10:06:26.45	LN				LR	10:10:14.95	LZ		
	LR	10:09:17.57	LZ				IAMS_20	10:11:06.02	LZ	3.117	20
	IAMS_20	10:10:16.02	LZ	3.212	22						
	S	10:03:04.64	SE								
VPORT	P	09:56:50.29	BZ			e LR					
	IAMB	09:57:43.59	BZ	0.266	1.4						
	S	10:03:14.38	B1								
	LQ	10:06:24.45	L2								
	LR	10:09:20.47	LZ								
PDA	IAMS_20	10:10:07.98	LZ	4.016	22	e LR					
	P	09:56:54.45	BZ								
	S	10:03:01.13	BE								
	LQ	10:06:26.45	LN								
	LR	10:09:19.14	LZ								
PSET	P	09:56:51.28	BZ			e LR					
	IAMB	09:57:54.32	BZ	0.390	1.6						
	S	10:03:10.06	BN								
	LQ	10:06:36.41	LN								
	LR	10:09:19.14	LZ								
PAGU	IAMS_20	10:10:21.40	LZ	4.033	24	e LR					
	P	09:56:56.42	BZ								
	IAMB	09:57:33.42	BZ	0.378	1.5						
	LQ	10:06:37.74	LN								
	LR	10:09:20.47	LZ								
ADH	IAMS_20	10:10:22.06	LZ	3.192	22	e LR					
	P	09:57:02.72	BZ								
	IAMB	09:57:34.89	BZ	0.297	1.7						
	LQ	10:06:46.38	LN								
	LR	10:09:23.12	LZ								
PGRA	IAMS_20	10:10:10.83	LZ	4.352	22	e LR					
	P	09:56:56.91	BZ								
	IAMB	09:57:18.20	BZ	0.445	1.6						
	S	10:03:28.39	BN								
	LQ	10:06:49.04	LN								
SRBC	LR	10:09:41.06	LZ			e LR					
	IAMS_20	10:09:58.87	LZ	3.990	24						
	P	09:57:00.84	BZ								
	IAMB	09:57:37.65	BZ	0.474	2.1						
	S	10:03:21.50	BN								
PMAN	LQ	10:06:55.68	LN			e LR					
	LR	10:09:45.05	LZ								
	IAMS_20	10:10:25.86	LZ	2.503	20						
	P	09:57:01.59	BZ								
	IAMB	09:57:30.49	BZ	1.102	1.4						
ROSA	LQ	10:06:58.34	LN			e LR					
	LR	10:09:57.01	LZ								
	IAMS_20	10:10:17.06	LZ	3.783	20						
	P	09:57:05.32	SZ								
	IAMB	09:57:18.19	SZ	0.337	1.8						
PICO	P	09:57:03.59	BZ			e LR					
	IAMB	09:57:41.75	BZ	0.396	2.1						
	S	10:03:34.25	BN								
	LQ	10:07:02.99	LN								
	LR	10:10:00.33	LZ								
PCAN	IAMS_20	10:10:23.05	LZ	5.231	22	e LR					
	P	09:57:04.69	BZ								
	IAMB	09:58:02.12	BZ	0.487	2.1						
	LQ	10:07:08.31	LN								
	LR	10:10:02.99	LZ								
HOR	IAMS_20	10:10:27.49	LZ	5.475	22	e LR					
	P	09:57:06.74	SZ								
	IAMB	09:57:52.61	SZ	0.658	2.2						
	P	09:57:12.54	BZ								
	IAMB	09:57:53.97	BZ	0.541	2.0						
CALA	S	10:03:29.50	BN			e LR					
	LQ	10:10:06.31	LZ								
	IAMS_20	10:10:48.01	LZ	2.045	22						
	P	09:57:05.12	BZ								
	IAMB	09:57:33.33	BZ	0.635	1.8						
H07N1	S	10:03:41.67	BN			e LR					
	LR	10:09:59.00	LZ								
	IAMS_20	10:10:47.88	LZ	1.455	20						
	P	09:57:15.18	BZ								
	IAML	09:57:30.22	BZ	0.163	0.2						
H07S1	LR	10:10:11.63	LZ			e LR					
	IAMS_20	10:11:03.04	LZ	2.956	18						
	P	09:57:17.01	BZ								

24-Abr	Ho	17:15:54.3			ML 1.7
	Lat	38.639°N	Lon	28.589°W	Prof 5
	Região: NE Ribeirinha (Faial)				Rms 0.2
	AxMax	3.1	AxMin	2.1	Ang 164
					ErrZ 8
<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	d 17:15:55.81		EZ	
	e S	17:15:57.83		EN	
	IAML	17:15:58.63		EZ	0.101 0.1
CALA	e P	c 17:15:56.29		HZ	
	e S	17:15:58.61		HE	
	IAML	17:15:59.15		HZ	0.491 0.2
PICO	e P	17:15:57.75		HZ	
	e S	17:16:00.86		HN	
	IAML	17:16:02.83		HZ	0.068 0.2
PCAN	e P	17:15:57.67		EZ	
	e S	17:16:00.70		EN	
	IAML	17:16:01.51		EZ	0.110 0.1
ROSA	e P	17:15:59.59		HZ	
	e S	17:16:03.31		HE	
	IAML	17:16:05.50		HZ	0.059 0.2
PTOLE	e S	17:16:05.59		EN	
	IAML	17:16:06.28		EZ	0.088 0.1
PMAN	e S	17:16:06.76		EE	
	IAML	17:16:07.39		EZ	0.047 0.1

24-Abr	Ho	20:13:12.0			ML 1.6
	Lat	38.437°N	Lon	28.561°W	Prof 12
	Região: S Candelaria (Pico)				Rms 0.2
	AxMax	9.9	AxMin	3.3	Ang 31
					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	20:13:14.19		EZ	
	e S	20:13:15.94		EE	
	IAML	20:13:16.92		EZ	0.143 0.1
HOR	e P	20:13:14.39		HZ	
	e S	20:13:16.30		HE	
	IAML	20:13:17.95		HZ	0.194 0.1
PICO	e P	20:13:14.90		HZ	
	e S	20:13:17.18		HN	
	IAML	20:13:20.26		HZ	0.099 0.2
CALA	e P	20:13:15.85		HZ	
	e S	20:13:18.95		HE	
	IAML	20:13:19.73		HZ	0.100 0.3

24-Abr					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PMAN	e S	20:32:17.02		EE	
	IAML	20:32:18.35		EZ	0.023 0.2

24-Abr					
<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	21:25:17.59		HZ	
	e S	21:25:25.04		HE	
	IAML	21:25:25.44		HZ	0.021 0.2
CMLA	e P	21:25:20.21		HZ	
	e S	21:25:29.30		H1	
	IAML	21:25:30.51		HZ	0.008 0.2
PSCM	e S	21:25:35.90		EE	
	IAML	21:25:38.24		EZ	0.044 0.1

25-Abr	Ho	00:33:20.3			ML 1.3
	Lat	37.498°N	Lon	24.973°W	Prof 5
	Região: Fossa da Povoação				Rms 0.1
	AxMax	9.0	AxMin	2.9	Ang 67
					ErrZ 7
<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	00:33:26.18		HZ	
	e S	00:33:30.83		HN	
	IAML	00:33:31.15		HZ	0.014 0.1
PGAR	e P	00:33:27.36		EZ	
PGRON	e P	00:33:27.50		EZ	
	e S	00:33:33.25		EE	
	IAML	00:33:34.22		EZ	0.007 0.2
CMLA	e P	00:33:28.88		HZ	
	e S	00:33:35.84		H1	
VPORT	e P	00:33:29.34		HZ	
	e S	00:33:36.25		HN	
	IAML	00:33:37.47		HZ	0.015 0.3

25-Abr	Ho	00:47:48.0			ML 2.2
	Lat	38.895°N	Lon	29.062°W	Prof 5*
	Região: W Faial				Rms 0.3
	AxMax	11.2	AxMin	7.1	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>
PCED	e S	00:47:59.95		EN	
	IAML	00:48:00.41		EZ	0.234 0.4
CALA	e S	00:48:01.24		HN	
	IAML	00:48:06.25		HZ	0.136 0.2
PFCBR	e P	00:47:55.90		EZ	
	IAML	00:48:02.64		EZ	0.101 0.1
HOR	e S	00:48:02.45		HE	
	IAML	00:48:04.53		HZ	0.099 0.2
PCAN	e S	00:48:06.51		EE	
PICO	e P	00:47:58.74		HZ	
	e S	00:48:07.31		HN	
	IAML	00:48:08.94		HZ	0.148 0.3
ROSA	e P	00:47:59.00		HZ	
	e S	00:48:07.48		HE	
	IAML	00:48:09.26		HZ	0.028 0.1
PTOLE	e S	00:48:08.95		EE	
	IAML	00:48:11.64		EZ	0.042 0.2
PPNO	e S	00:48:11.29		EN	
	IAML	00:48:11.74		EZ	0.059 0.2
PMAN	e S	00:48:11.07		EE	
	IAML	00:48:11.70		EZ	0.053 0.2

25-Abr					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
CMLA	e P	02:51:30.02		HZ	
	e S	02:51:33.48		H1	
	IAML	02:51:34.21		HZ	0.003 0.2
BART	e P	02:51:31.10		HZ	
	e S	02:51:35.34		HE	

25-Abr					
<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	05:39:10.51		HZ	
	e S	05:39:11.56		HE	
	IAML	05:39:12.10		HZ	0.060 0.2

25-Abr					
<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	06:06:59.36		HZ	
	e S	06:07:07.03		HE	
	IAML	06:07:09.04		HZ	0.021 0.2
CMLA	e P	06:07:00.39		HZ	
	e S	06:07:08.46		H2	
	IAML	06:07:10.53		HZ	0.009 0.2
PSET	e S	06:07:04.69		HE	
	IAML	06:07:06.46		HZ	0.042 0.3

25-Abr					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSESP	e S	06:36:21.64		EN	
	IAML	06:36:22.20		EZ	0.008 0.1
PSMN	e S	06:36:23.01		HN	
	IAML	06:36:23.86		HZ	0.027 0.3

25-Abr					
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCISB	e P	08:37:52.30		EZ	
	e S	08:37:53.27		EN	
	IAML	08:37:53.55		EZ	0.101 0.1
P5RIB	e P	08:37:52.46		EZ	
PSBA	e P	08:37:52.51		EZ	
	e S	08:37:53.40		EN	
	IAML	08:37:53.75		EZ	0.047 0.3

25-Abr	Ho	08:38:16.3			ML 0.8
	Lat	38.745°N	Lon	27.336°W	Prof 5
	Região: Serra Sta. Bárbara				Rms 0.1
	AxMax	3.5	AxMin	1.7	Ang 109
					ErrZ 3
<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	08:38:17.38		EZ	
	e S	08:38:18.11		EN	
	IAML	08:38:22.03		EZ	0.053 0.3
PCISB	e P	08:38:17.26		EZ	

P5RIB PAGU	e S	08:38:18.24	EN	0.419 0.1				PAGU	e S	19:10:02.23	HN	0.088 0.1			
	IAML	08:38:18.71	EZ					IAML	19:10:03.57	HZ					
	e P	08:38:18.02	EZ					e P	19:09:52.06	EN					
	e P	08:38:18.62	HZ					e S	19:10:04.10	EE					
	e S	08:38:20.61	HN					IAML	19:10:04.24	EZ	0.013 0.2				
	IAML	08:38:21.14	HZ	0.042 0.1											
25-Abr															
Est	Fase	P h:m:s	Dur	Co	Amp	Per		25-Abr	Ho	19:32:31.3		ML	1.4		
PCISB	e P	08:52:33.99		EZ					Lat	38.684°N	Lon	28.216°W	Prof	10	
	e S	08:52:34.82		EN					Região:	Ilha de S. Jorge (W)			Rms	0.2	
	IAML	08:52:35.26		EZ	0.045 0.1				AxMax	3.1	AxMin	2.0	Ang	96	ErrZ 2
25-Abr															
Est	Fase	P h:m:s	Dur	Co	Amp	Per		Est	Fase	P h:m:s	Dur	Co	Amp	Per	
PSBA	e P	09:21:12.44		EZ				ROSA	e S	19:32:35.36		HE			
	e S	09:21:12.83		EN					IAML	19:32:35.79		HZ	0.079 0.1		
	IAML	09:21:13.04		EZ	0.286 0.2			PTOLE	e P	19:32:33.49		EZ			
P5RIB	e P	09:21:12.94		EZ					e S	19:32:35.55		EN			
25-Abr															
Ho	11:44:55.0	Distante (NEIC)	Mw	6.3											
Lat	01.105°N	Lon	79.535°W	Prof	35										
Região: Near Coast of Ecuador															
Est	Fase	P h:m:s	Dur	Co	Amp	Per		PMAN	e P	19:32:34.25		EZ	0.109 0.1		
CALA	e P	11:54:56.42		BZ					e S	19:32:36.86		EE			
	IAMB	11:55:09.24		BZ	0.474 1.6				IAML	19:32:37.45		EZ	0.059 0.1		
PCED	e P	11:54:57.10		SZ				PPNO	e P	19:32:36.05		EZ			
	IAMB	11:54:59.25		SZ	0.400 1.6				e S	19:32:39.72		EN			
PCAN	e P	11:54:57.32		SZ					IAML	19:32:41.07		EZ	0.038 0.1		
	IAMB	11:55:08.00		SZ	0.316 1.7			PICO	e P	19:32:36.04		HZ			
PICO	e P	11:54:57.79		BZ					e S	19:32:40.12		HN			
PPNO	e P	11:54:57.67		SZ					IAML	19:32:41.71		HZ	0.030 0.2		
	IAMB	11:55:00.71		SZ	0.475 1.8			PID	e P	19:32:36.72		EZ			
PID	e P	11:54:59.19		SZ					e S	19:32:40.39		EN			
	IAMB	11:55:10.49		SZ	0.488 1.8				IAML	19:32:42.28		EZ	0.029 0.3		
ROSA	e P	11:54:59.70		BZ				PCAN	e S	19:32:42.04		EN			
	IAMB	11:55:09.79		BZ	0.610 1.9				IAML	19:32:42.68		EZ	0.011 0.1		
PMAN	e P	11:55:00.15		SZ				PGRA	e P	19:32:38.24		HZ			
	IAMB	11:55:10.49		SZ	0.462 2.0				e S	19:32:43.72		HN			
SRBC	e P	11:55:00.82		BZ					IAML	19:32:44.93		HZ	0.022 0.2		
	IAMB	11:55:08.29		BZ	0.670 1.2			25-Abr							
PGRA	e P	11:55:01.33		BZ				Ho	20:18:01.4			ML	0.9		
	IAMB	11:55:11.88		BZ	0.463 2.0			Lat	37.537°N	Lon	25.192°W	Prof	5*		
PSBA	e P	11:55:03.03		SZ				Região:	N Banco Grande Norte			Rms	0.1		
	IAMB	11:55:13.54		SZ	0.271 1.1			AxMax	3.3	AxMin	2.4	Ang	135	ErrZ	0
ADH	e P	11:55:03.51		BZ				Est	Fase	P h:m:s	Dur	Co	Amp	Per	
	IAMB	11:55:07.19		BZ	0.652 1.8			BART	e P	20:18:05.84		HZ			
PAGU	e P	11:55:04.45		BZ					e S	20:18:09.43		HE			
	IAMB	11:55:14.20		BZ	0.412 1.8				IAML	20:18:11.02		HZ	0.010 0.2		
PSCM	e P	11:55:04.72		SZ				PGRON	e P	20:18:06.34		EZ			
	IAMB	11:55:13.54		SZ	0.294 1.5				e S	20:18:10.13		EN			
PSET	e P	11:55:08.11		BZ					IAML	20:18:10.95		EZ	0.009 0.2		
	IAMB	11:55:20.24		BZ	0.638 1.9			CMLA	e P	20:18:07.80		HZ			
POVGA	e P	11:55:08.62		EZ					e S	20:18:12.55		H1			
	IAMB	11:55:18.56		EZ	0.306 1.6			25-Abr							
VPORT	e P	11:55:08.24		BZ				Ho	23:01:34.9			ML	1.7		
CMLA	e P	11:55:08.45		BZ				Lat	37.064°N	Lon	24.368°W	Prof	10*		
	IAMB	11:55:22.01		BZ	0.567 1.9			Região:	Falha GLORIA			Rms	0.2		
PSMN	e P	11:55:08.58		BZ				AxMax	6.8	AxMin	3.2	Ang	109	ErrZ	0
	IAMB	11:55:20.61		BZ	0.295 2.2			Est	Fase	P h:m:s	Dur	Co	Amp	Per	
PGRON	e P	11:55:09.74		SZ				PSESP	i P	c 23:01:44.34		EZ			
	IAMB	11:55:21.02		SZ	0.256 1.6				e S	23:01:51.53		EN			
BART	e P	11:55:09.81		BZ					IAML	23:01:52.06		EZ	0.011 0.1		
	IAMB	11:55:27.02		BZ	0.382 2.1			PSMN	e P	23:01:44.09		HZ			
25-Abr															
Ho	19:09:36.7								e S	23:01:51.11		HE			
Lat	38.251°N	Lon	26.177°W						IAML	23:01:51.87		HZ	0.003 0.2		
Região:	N Fossa de Hirondele								VPORT	e P	23:01:44.73		HZ		
AxMax	30.1	AxMin	1.8	Ang	45	ErrZ	0		e S	23:01:52.25		HN			
Est	Fase	P h:m:s	Dur	Co	Amp	Per			IAML	23:01:52.65		HZ	0.006 0.3		
PSET	e P	19:09:46.27		HZ					BART	e P	23:01:49.97		HZ		
	e S	19:09:52.52		HN					e S	23:02:00.88		HN			
	IAML	19:09:53.33		HZ	0.018 0.2				IAML	23:02:01.44		HZ	0.007 0.3		
CMLA	e P	19:09:47.89		HZ				26-Abr							
	e S	19:09:56.69		H1				Ho	05:23:25.9			ML	0.6		
	IAML	19:09:57.48		HZ	0.014 0.3			Lat	38.717°N	Lon	27.367°W	Prof	2		
PSCM	e S	19:10:00.23		EN				Região:	Serra Sta. Bárbara			Rms	0.1		
	IAML	19:10:00.72		EZ	0.037 0.2			AxMax	5.6	AxMin	2.0	Ang	83	ErrZ	2
25-Abr															
Est	Fase	P h:m:s	Dur	Co	Amp	Per		Est	Fase	P h:m:s	Dur	Co	Amp	Per	
PSET	e P	19:09:46.27		HZ				PCISB	e P	d 05:23:26.55		EZ			
	e S	19:09:52.52		HN					e S	05:23:27.31		EN			
	IAML	19:09:53.33		HZ	0.018 0.2				IAML	05:23:27.50		EZ	0.625 0.1		
CMLA	e P	19:09:47.89		HZ				PSBA	e P	05:23:27.25		EZ			
	e S	19:09:56.69		H1					e S	05:23:28.26		EN			
	IAML	19:09:57.48		HZ	0.014 0.3				IAML	05:23:29.02		EZ	0.029 0.1		
PSCM	e S	19:10:00.23		EN				ADH	e P	05:23:28.25		HZ			
	IAML	19:10:00.72		EZ	0.037 0.2										

PAGU	e S	05:23:30.42	HN					PCED	e P	10:11:32.09	EZ				
	IAML	05:23:31.41	HZ	0.014	0.3				e S	10:11:40.73	EN				
	e S	05:23:30.77	HE						IAML	10:11:41.03	EZ	0.131	0.3		
	IAML	05:23:31.12	HZ	0.021	0.1			HOR	e P	10:11:32.50	HZ				
26-Abr															
<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	10:11:34.88	HZ				
PCISB	e P	05:31:21.75		EZ					e S	10:11:46.37	HE				
	i S	05:31:22.42		EN					IAML	10:11:47.92	HZ	0.130	0.2		
	IAML	05:31:23.16		EZ	0.114	0.1		PPNO	e S	10:11:49.35	EE				
PSBA	e P	05:31:22.49		EZ					IAML	10:11:51.11	EZ	0.050	0.2		
	e S	05:31:23.47		EE				PMAN	e S	10:11:52.49	EE				
	IAML	05:31:23.92		EZ	0.004	0.1			IAML	10:11:54.01	EZ	0.020	0.2		
26-Abr															
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>		27-Abr							
ROSA	e P	22:20:27.47		HZ				<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
	e S	22:20:29.34		HN				PCISB	e P	13:02:31.41		EZ			
	IAML	22:20:29.91		HZ	0.022	0.1			e S	13:02:32.13		EN			
27-Abr															
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>			IAML	13:02:32.27		EZ	0.076	0.1	
PSESP	e P	03:39:17.44		EZ				PSBA	e P	13:02:31.46		EZ			
	e S	03:39:33.05		EN					e S	13:02:32.19		EN			
VPORT	e P	03:39:17.46		HZ					IAML	13:02:32.41		EZ	0.028	0.1	
27-Abr															
<i>Ho</i>	<i>05:55:05.2</i>	<i>Lat 38.879°N</i>	<i>Lon 29.103°W</i>	<i>Prof 5*</i>	<i>Rms 0.2</i>	<i>ErrZ 0</i>		ADH	e S	13:02:34.20		HN			
									IAML	13:02:34.57		HZ	0.027	0.2	
								PSCM	e S	13:02:36.34		EN			
									IAML	13:02:37.21		EZ	0.064	0.2	
27-Abr															
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>		<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	05:55:12.40		EZ				BART	e P	c 17:14:10.07		HZ			
	e S	05:55:17.67		EN					e S	17:14:11.15		HN			
	IAML	05:55:18.60		EZ	0.227	0.3			IAML	17:14:11.88		HZ	0.508	0.2	
CALA	e P	05:55:12.97		HZ				27-Abr							
	e S	05:55:18.60		HE				<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
	IAML	05:55:19.64		HZ	0.452	0.3		PICO	e P	18:43:43.48		HZ			
PFCBR	e P	05:55:13.36		EZ					e S	18:43:44.73		HE			
	IAML	05:55:20.06		EZ	0.412	0.3			IAML	18:43:45.24		HZ	0.090	0.2	
HOR	e P	05:55:14.06		HZ				28-Abr							
	e S	05:55:20.61		HN				<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
	IAML	05:55:21.38		HZ	0.761	0.2		PICO	e P	03:06:14.76		HZ			
PCAN	e P	05:55:15.87		EZ					e S	03:06:15.96		HN			
	e S	05:55:23.95		EE					IAML	03:06:17.54		HZ	0.089	0.1	
	IAML	05:55:28.57		EZ	0.206	0.2		29-Abr							
PICO	e P	05:55:16.08		HZ				<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
	e S	05:55:24.51		HN				PICO	e P	00:17:29.27		HZ			
	IAML	05:55:25.94		HZ	0.266	0.2			e S	00:17:29.84		HN			
ROSA	e P	05:55:16.90		HZ					IAML	00:17:30.81		HZ	0.065	0.3	
	e S	05:55:25.45		HN				29-Abr							
	IAML	05:55:26.50		HZ	0.171	0.1		<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PROQ	e P	05:55:16.89		EZ				BART	e P	10:03:58.30		HZ			
	IAML	05:55:28.20		EZ	0.180	0.2			e S	10:04:04.46		HE			
PMAN	e S	05:55:28.19		EE					IAML	10:04:06.84		HZ	0.110	0.2	
	IAML	05:55:29.41		EZ	0.168	0.4		VPORT	e P	10:04:00.62		HZ			
PGRA	e S	05:55:30.11		HN					e S	10:04:08.09		HN			
	IAML	05:55:31.98		HZ	0.041	0.3			IAML	10:04:10.20		HZ	0.020	0.2	
PID	e P	05:55:19.46		EZ				PSMN	e S	10:04:08.00		HE			
	e S	05:55:30.67		EN					IAML	10:04:10.66		HZ	0.028	0.3	
	IAML	05:55:39.77		EZ	0.075	0.4		CMLA	e S	10:04:11.23		H1			
PCISB	e S	05:55:42.87		EN					IAML	10:04:13.14		HZ	0.037	0.2	
ADH	e S	05:55:44.67		HN				29-Abr							
	IAML	05:55:45.48		HZ	0.046	0.3		<i>Ho</i>	<i>14:53:35.5</i>	<i>Distante (NEIC)</i>	<i>ML 6.8</i>				
PAGU	e S	05:55:44.98		HN				<i>Lat 54.327°S</i>	<i>Lon 155.677°E</i>	<i>Prof 5</i>					
	IAML	05:55:47.17		HZ	0.060	0.2		<i>Região: Macquarie Island Region</i>							
PSCM	e S	05:55:46.48		EE				<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
27-Abr															
<i>Ho</i>	<i>10:11:20.1</i>	<i>Lat 38.523°N</i>	<i>Lon 29.605°W</i>	<i>Prof 5*</i>	<i>Rms 0.2</i>	<i>ErrZ 0</i>		VPORT	e LR	16:10:51.55		LZ			
								PSMN	e LR	16:10:53.47		LZ	2.695	22	
									IAMs_20	16:14:19.49		LZ			
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>		PDA	e LR	16:11:04.97		LZ			
PCAPE	e P	10:11:30.76		HZ					IAMs_20	16:14:15.72		LZ	4.703	24	
	e S	10:11:38.59		HN				CMLA	e LR	16:11:14.56		LZ	3.944	23	
	IAML	10:11:39.81		HZ	0.672	0.2			IAMs_20	16:14:41.70		LZ			
PFCBR	e P	10:11:31.51		EZ				PSET	e LR	16:11:22.24		LZ			
	e S	10:11:40.44		HE					IAMs_20	16:14:43.96		LZ	3.602	26	
	IAML	10:11:43.03		HZ	0.177	0.2		PICO	e LR	16:11:45.25		LZ			

	IAMs_20	16:14:07.81	LZ	2.830	22								
HOR	e LR	16:11:20.32	LZ			Est	Fase	P h:m:s	Dur	Co	Amp	Per	
	IAMs_20	16:13:44.84	LZ	3.099	25	HOR	e P	21:20:59.64		HZ			
ROSA	e LR	16:11:20.32	LZ				e S	21:21:14.67		HN			
	IAMs_20	16:14:14.59	LZ	3.543	22		IAML	21:21:17.12		HZ	0.132	0.4	
ADH	e LR	16:11:54.84	LZ			PICO	e P	21:21:01.79		HZ			
	IAMs_20	16:14:39.44	LZ	3.881	23		e S	21:21:18.67		HN			
PAGU	e LR	16:11:22.24	LZ				IAML	21:21:21.04		HZ	0.153	0.4	
	IAMs_20	16:14:17.60	LZ	3.577	25	CALA	e S	21:21:13.38		HE			
H07S1	e LR	16:11:45.25	LZ				IAML	21:21:14.73		HZ	0.058	0.1	
	IAMs_20	16:14:05.93	LZ	2.347	20	ROSA	e S	21:21:17.82		HE			
PGRA	e LR	16:10:47.71	LZ				IAML	21:21:20.21		HZ	0.034	0.4	
	IAMs_20	16:14:23.63	LZ	4.204	22	PCAN	e S	21:21:18.60		EN			
SRBC	e LR	16:10:43.87	LZ				IAML	21:21:20.25		EZ	0.060	0.1	
	IAMs_20	16:14:22.87	LZ	3.902	23	PMAN	e S	21:21:21.25		EN			
H07N1	e LR	16:11:20.32	LZ				IAML	21:21:23.57		EZ	0.034	0.2	
	IAMs_20	16:14:39.44	LZ	2.333	22								
29-Abr													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
PICO	e P	19:13:04.25		HZ									
	e S	19:13:05.48		HN									
	IAML	19:13:08.23		HZ	0.080	0.1							
PCAN	e S	19:13:08.55		EE									
	IAML	19:13:11.67		EZ	0.014	0.2							
29-Abr													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
PICO	e P	20:02:39.20		HZ									
	e S	20:02:39.92		HN									
	IAML	20:02:41.13		HZ	0.082	0.3							
29-Abr													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
PMAN	e P	20:47:26.65		EZ									
	e S	20:47:27.13		EE									
	IAML	20:47:27.78		EZ	0.081	0.1							
29-Abr Ho 20:53:36.3 ML 2.8													
Lat 39.459°N Lon 29.879°W Prof 15*													
Região: Crista Média Atlântico N Rms 0.3													
AxMax 23.3 AxMin 3.2 Ang 33 ErrZ 0													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
H07N1	e P	20:53:51.92		HZ									
	e S	20:54:02.30		HN									
	e T	20:54:44.09		HE									
H07S1	e P	20:53:51.51		HZ									
	e S	20:54:02.19		HN									
	IAML	20:54:11.61		HZ	0.032	0.5							
	e T	20:54:47.46		HE									
PCED	e S	20:54:08.17		EE									
	IAML	20:54:10.68		EZ	0.111	0.3							
CALA	e S	20:54:09.37		HE									
	IAML	20:54:10.88		HZ	0.117	0.3							
HOR	e P	20:53:55.86		HZ									
	e S	20:54:11.14		HN									
	IAML	20:54:13.24		HZ	0.149	0.3							
ROSA	e S	20:54:14.15		HE									
	IAML	20:54:15.33		HZ	0.042	0.4							
PCAN	e P	20:53:57.94		EZ									
	e S	20:54:14.69		EE									
	IAML	20:54:17.55		EZ	0.061	0.3							
PICO	e P	20:53:58.31		HZ									
	e S	20:54:15.12		HN									
	IAML	20:54:17.39		HZ	0.179	0.5							
PROQ	IAML	20:54:16.71		EZ	0.043	0.5							
PMAN	e S	20:54:17.44		EN									
	IAML	20:54:18.04		EZ	0.044	0.4							
PID	IAML	20:54:26.67		EZ	0.041	0.4							
29-Abr													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
PCISB	e S	20:54:59.08		EN									
	IAML	20:54:59.35		EZ	0.026	0.2							
PSBA	e S	20:54:59.86		EE									
	IAML	20:55:00.44		EZ	0.039	0.3							
29-Abr													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
PICO	e P	21:27:02.22		HZ									
	e S	21:27:19.14		HN									
	IAML	21:27:21.85		HZ	0.085	0.4							
PCAN	e S	21:27:18.31		EE									
	IAML	21:27:19.34		EZ	0.030	0.4							
ROSA	e S	21:27:18.37		HE									
	IAML	21:27:20.72		HZ	0.028	0.4							
PMAN	e S	21:27:21.83		EN									
	IAML	21:27:23.33		EZ	0.027	0.3							
29-Abr													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
PCED	e P	21:29:19.43		EZ									
PICO	e P	21:29:22.40		HZ									
	e S	21:29:44.07		HN									
	IAML	21:29:46.60		HZ	0.057	0.3							
HOR	e S	21:29:40.82		HN									
	IAML	21:29:42.04		HZ	0.069	0.3							
ROSA	e S	21:29:42.65		HE									
	IAML	21:29:44.23		HZ	0.024	0.3							
PCAN	e S	21:29:44.71		EN									
	IAML	21:29:47.29		EZ	0.028	0.3							
PTOLE	e S	21:29:45.06		EE									
	IAML	21:29:49.75		EZ	0.049	0.3							
29-Abr Ho 22:19:14.2 ML 3.3													
Lat 39.536°N Lon 29.865°W Prof 10*													
Região: Crista Média Atlântico N Rms 0.3													
AxMax 10.1 AxMin 2.4 Ang 30 ErrZ 0													
Est	Fase	P h:m:s	Dur	Co	Amp	Per							
H07N1	e P	22:19:29.53		HZ									
	e S	22:19:40.70		HN									
	IAML	22:19:46.37		HZ	0.192	0.3							
	e T	22:20:21.96		HE									
H07S1	e P	22:19:29.93		HZ									
	e S	22:19:41.17		HE									
	IAML	22:19:42.81		HZ	0.107	0.3							
	e T	22:20:23.66		HE									
PCED	e P	22:19:33.43		EZ									
	e S	22:19:47.54		EE									
	IAML	22:19:52.16		EZ	0.172	0.3							
CALA	e P	22:19:33.76		HZ									
	e S	22:19:49.07		HE									
	IAML	22:19:51.45		HZ	0.496	0.4							
PFCBR	e P	22:19:34.17		EZ									
	IAML	22:19:51.14		EZ	0.139	0.1							
HOR	e P	22:19:35.02		HZ									
	e S	22:19:50.81		HE									
	IAML	22:19:52.61		HZ	0.497	0.3							
ROSA	e P	22:19:37.02		HZ									
	e S	22:19:53.05		HE									
	IAML	22:19:55.74		HZ	0.126	0.4							
PCAN	e P	22:19:36.85		EZ									
	e S	22:19:53.95		EE									
	IAML	22:19:58.61		EZ	0.185	0.3							
PICO	e P	22:19:37.23		HZ									
	e S	22:19:54.21		HN									
	IAML	22:19:56.19		HZ	0.423	0.2							
PGRA	e S	22:19:54.38		HE									
	IAML	22:19:54.86		HZ	0.081	0.4							

PROQ	e P	22:19:38.12	EZ					e S	06:45:08.32	HE		
	IAML	22:19:57.83	EZ	0.121	0.3			IAML	06:45:09.04	HZ	0.064	0.3
PTOLE	e P	22:19:37.45	EZ					e P	06:45:03.10	HZ		
	e S	22:19:55.24	EE					e S	06:45:10.42	HN		
	IAML	22:19:58.11	EZ	0.080	0.1			IAML	06:45:11.59	HZ	0.023	0.3
PMAN	e P	22:19:38.63	EZ									
	e S	22:19:56.34	EE									
	IAML	22:19:57.17	EZ	0.087	0.4							
PID	e P	22:19:40.31	EZ									
	e S	22:19:59.57	EE									
	IAML	22:20:05.31	EZ	0.096	0.3							

29-Abr

Ho 22:24:02.7

Lat 39.466°N

Lon 29.911°W

Região: Crista Média Atlântico N

AxMax 16.5 AxMin 4.1 Ang 23 ErrZ 0

ML 3.0

Prof 10*

Rms 0.3

Est

Fase

P h:m:s

Dur

Co

Amp

Per

H07N1

e T

22:25:10.36

HZ

H07S1

e S

22:24:29.72

HE

IAML

22:24:30.91

HZ

0.054

0.3

e T

22:25:10.36

HZ

PCED

e S

22:24:36.45

EE

IAML

22:24:39.51

EZ

0.078

0.3

CALA

e S

22:24:36.61

HE

IAML

22:24:39.31

HZ

0.191

0.3

PFCBR

IAML

22:24:39.03

EZ

0.081

0.3

HOR

e P

22:24:23.41

HZ

e S

22:24:38.21

HN

IAML

22:24:40.44

HZ

0.200

0.3

PCAN

e P

22:24:25.01

EZ

e S

22:24:42.15

EE

IAML

22:24:44.48

EZ

0.088

0.3

ROSA

e P

22:24:25.26

HZ

e S

22:24:41.36

HE

IAML

22:24:44.05

HZ

0.050

0.4

PICO

e P

22:24:25.51

HZ

e S

22:24:42.17

HN

IAML

22:24:44.49

HZ

0.214

0.4

PMAN

e S

22:24:44.95

EN

IAML

22:24:47.38

EZ

0.063

0.4

PID

e S

22:24:47.53

EE

IAML

22:24:54.94

EZ

0.059

0.5

30-Abr

Ho 06:44:52.8

Lat 38.696°N

Lon 29.033°W

Região: W Faial

AxMax 9.7 AxMin 4.9 Ang 24 ErrZ 11

ML 1.9

Prof 9

Rms 0.1

Est

Fase

P h:m:s

Dur

Co

Amp

Per

PCAPE

e P

06:44:56.44

HZ

e S

06:44:59.19

HN

IAML

06:45:00.18

HZ

0.566

0.4

PCED

e P

06:44:57.56

EZ

e S

06:45:01.16

EN

IAML

06:45:01.53

EZ

0.123

0.1

PFCBR

e P

06:44:57.93

EZ

IAML

06:45:02.13

EZ

0.039

0.3

PCAN

e P

06:45:00.99

EZ

e S

06:45:06.92

EE

IAML

06:45:08.07

EZ

0.024

0.4

PICO

e P

06:45:01.49

HZ

30-Abr

Ho 12:44:47.8

Lat 38.645°N

Lon 29.044°W

Região: W Faial

AxMax 4.4 AxMin 3.7 Ang 41 ErrZ 0

ML 1.9

Prof 2*

Rms 0.1

Est

Fase

P h:m:s

Dur

Co

Amp

Per

PCAPE

e S

12:44:53.81

HN

IAML

12:44:54.82

HZ

0.699

0.3

PCED

i P

c 12:44:52.75

EZ

e S

12:44:56.34

EN

IAML

12:44:56.86

EZ

0.128

0.1

PFCBR

e P

12:44:52.87

EZ

IAML

12:44:56.82

EZ

0.056

0.1

PCAN

e S

12:45:02.27

EN

IAML

12:45:03.16

EZ

0.031

0.2

PICO

e P

12:44:56.92

HZ

e S

12:45:03.78

HE

IAML

12:45:04.48

HZ

0.093

0.4

ROSA

e P

12:44:58.70

HZ

e S

12:45:06.84

HE

IAML

12:45:07.09

HZ

0.037

0.1

PTOLE

e P

12:44:59.79

EZ

e S

12:45:08.70

EE

IAML

12:45:09.26

EZ

0.053

0.1

PMAN

e S

12:45:09.98

EN

IAML

12:45:10.27

EZ

0.019

0.4

30-Abr

Ho 15:56:13.53

Lat 15:56:15.09

Lon 15:56:18.36

Região: W Faial

AxMax 4.4 AxMin 3.7 Ang 41 ErrZ 0

ML 1.9

Prof 2*

Rms 0.1

Est

Fase

P h:m:s

Dur

Co

Amp

Per

ROSA

e P

15:56:13.53

HZ

e S

15:56:15.09

HN

PMAN

e S

15:56:18.36

EN

Nota- Hipocentros dos sismos distantes determinados por:

NEIC - National Earthquake Information Center (EUA)

EMSC - European Mediterranean Seismological Center

No 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:

Sandra Sequeira

(TEC. Sup.)

Nota- Hipocentros dos sismos distantes
determinados por:
NEIC - National Earthquake Information Center
(EUA)
EMSC - European Mediterranean Seismological
Center
No 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:
Sandra Sequeira
(TEC. Sup.)

CARTA DE EPICENTROS ABRIL 2025

