

BOLETIM SISMOLÓGICO PRELIMINAR DOS AÇORES

Boletim Sismológico Preliminar dos Açores
Editado — 2026

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Delegação Regional dos Açores

BOLETIM SISMOLÓGICO PRELIMINAR DOS AÇORES

JANEIRO 2026

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 <i>hypocent</i> (Lienert, B.; Berg, E.; Frazer, N., (1986), <i>Hypocenter: An Earthquake Location Method Using Centered, Scaled, and Adaptively Damped Least Squares</i> , Bull. Seism. Soc. Amer., Vol. 76, No. 3, pp 771-783)

Lista de Estações

Estação	Local	Sensor/Dinam	Canais	Latitude	Longitude	Alt	Org
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.
PSCRZ	Santa Cruz	RBshake-2s/ 24bits	EH*	39.0858°N	28.0091°W	20 m	I.P.M.A.

Flores

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

H07N1	Corvo	TrilQ-120s / 24bits	HH*/BH*/LH*	39.6912°N	31.1195°W	471 m	CTBTO
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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
01-01-2026	18:20:38.2	38.748°N	27.321°W	7	1.1 ml	Serra Sta. Bárbara	0.0	
01-01-2026	23:44:11.4	38.754°N	27.282°W	9	1.1 ml	Serra Sta. Bárbara	0.0	
02-01-2026	10:35:49.3	37.944°N	26.356°W	5*	2.4 ml	Fossa de Hirondele	0.2	
02-01-2026	14:09:22.0	38.692°N	29.374°W	5*	2.9 ml	W Faial	0.3	
02-01-2026	14:49:22.0	38.505°N	26.857°W	5	2.1 ml	SE Terceira	0.1	
03-01-2026	06:56:58.9	38.433°N	28.720°W	6	1.4 ml	S Faial	0.2	
03-01-2026	07:25:16.1	38.437°N	28.728°W	5	1.7 ml	S Faial	0.2	
03-01-2026	08:18:59.6	38.427°N	28.730°W	4	2.2 ml	S Faial	0.2	
03-01-2026	09:35:24.4	38.430°N	28.718°W	2	1.6 ml	S Faial	0.2	
03-01-2026	17:12:49.5	38.436°N	28.718°W	5	1.3 ml	S Faial	0.2	
03-01-2026	22:23:47.3	38.434°N	28.714°W	7	1.1 ml	S Faial	0.1	
04-01-2026	06:28:20.3	37.244°N	24.969°W	10*	1.8 ml	N Sta. Maria	0.3	
04-01-2026	18:32:43.4	38.445°N	28.717°W	6	1.4 ml	S Faial	0.2	
05-01-2026	09:14:20.6	38.631°N	27.248°W	2	1.1 ml	SE Terceira (Castromar)	0.2	
05-01-2026	09:42:47.5	38.630°N	27.250°W	2	1.2 ml	SE Terceira (Castromar)	0.3	
05-01-2026	19:12:22.5	38.683°N	29.026°W	4	1.7 ml	W Faial	0.2	
06-01-2026	05:41:52.2	39.056°N	28.064°W	8	1.3 ml	Graciosa (Ilha)	0.1	
06-01-2026	06:42:30.0	38.876°N	28.923°W	6	1.2 ml	W Faial	0.0	
06-01-2026	09:25:32.6	38.571°N	28.689°W	8	0.8 ml	Caldeira (Faial)	0.2	
06-01-2026	20:27:44.9	38.698°N	28.994°W	2	1.4 ml	W Faial	0.1	
07-01-2026	01:29:04.1	38.368°N	26.898°W	5*	1.7 ml	SE Terceira (Castromar)	0.3	
07-01-2026	01:36:04.0	38.655°N	26.686°W	5*	1.4 ml	E Terceira	0.2	
07-01-2026	08:21:25.5	37.617°N	25.160°W	10*	1.3 ml	N Banco Grande Norte	0.2	
08-01-2026	08:26:23.7	38.501°N	26.810°W	6	2.4 ml	SE Terceira	0.3	
09-01-2026	00:05:26.3	38.659°N	26.886°W	5*	2.0 ml	SE Terceira	0.3	
09-01-2026	03:31:01.3	37.654°N	24.667°W	9	2.0 ml	Fossa da Povoação	0.2	
09-01-2026	04:54:39.3	39.023°N	28.101°W	7	1.0 ml	W Graciosa	0.0	
09-01-2026	05:13:19.6	39.061°N	28.063°W	2*	1.2 ml	Graciosa (Ilha)	0.3	
09-01-2026	13:56:30.9	39.047°N	28.072°W	6	1.3 ml	W Graciosa	0.1	
09-01-2026	16:05:05.7	39.064°N	28.068°W	4	1.4 ml	Graciosa (Ilha)	0.2	
11-01-2026	00:28:34.2	39.118°N	28.316°W	5*	1.6 ml	Fossa Oeste Graciosa	0.1	
11-01-2026	02:14:51.5	38.667°N	29.083°W	5*	2.1 ml	W Faial	0.3	
11-01-2026	20:05:03.5	38.581°N	26.843°W	1	1.7 ml	SE Terceira	0.2	
11-01-2026	22:29:12.9	39.057°N	28.077°W	2	2.4 ml	NW Graciosa	0.2	
12-01-2026	16:37:54.5	39.075°N	28.067°W	5*	1.8 ml	Graciosa (Ilha)	0.3	
13-01-2026	03:09:23.1	39.051°N	28.071°W	1	2.3 ml	NW Graciosa	0.3	
13-01-2026	04:39:53.1	39.069°N	28.066°W	4	1.6 ml	Graciosa (Ilha)	0.2	
13-01-2026	04:52:15.7	38.198°N	26.234°W	2	2.1 ml	N Fossa de Hirondele	0.1	
13-01-2026	10:32:29.3	39.058°N	28.060°W	3	2.2 ml	Graciosa (Ilha)	0.3	
13-01-2026	10:37:16.4	39.059°N	28.053°W	4	2.0 ml	Graciosa (Ilha)	0.3	
13-01-2026	11:43:10.2	39.062°N	28.063°W	4	1.4 ml	Graciosa (Ilha)	0.1	
13-01-2026	12:25:43.7	38.985°N	28.053°W	5*	1.4 ml	SW Graciosa	0.2	
13-01-2026	16:02:59.0	39.067°N	28.063°W	4	1.2 ml	Graciosa (Ilha)	0.2	
14-01-2026	03:41:19.9	38.576°N	28.710°W	6	1.5 ml	Caldeira (Faial)	0.2	
14-01-2026	08:10:19.0	38.575°N	28.709°W	6	1.1 ml	Caldeira (Faial)	0.3	
15-01-2026	14:51:39.8	38.095°N	25.969°W	5	2.3 ml	Fossa de Hirondele	0.2	
15-01-2026	15:42:09.1	39.046°N	28.089°W	4	1.6 ml	W Graciosa	0.1	
15-01-2026	22:19:31.8	39.025°N	28.099°W	7	1.3 ml	W Graciosa	0.0	
16-01-2026	06:15:55.3	39.012°N	28.115°W	6	1.0 ml	W Graciosa	0.1	
16-01-2026	06:50:24.9	37.195°N	22.488°W	15*	3.1 ml	N Falha Glória	0.1	
16-01-2026	07:45:03.1	38.458°N	26.766°W	5*	2.1 ml	N Banco D. João de Castro	0.2	
16-01-2026	09:13:19.8	38.487°N	26.753°W	4	2.5 ml	N Banco D. João de Castro	0.2	
16-01-2026	13:24:07.2	38.743°N	27.282°W	9	1.0 ml	Serra Sta. Bárbara	0.1	
16-01-2026	20:17:17.5	39.022°N	28.123°W	4	1.2 ml	W Graciosa	0.0	
17-01-2026	07:52:17.9	37.527°N	24.833°W	8	2.0 ml	Fossa da Povoação	0.1	
17-01-2026	09:53:01.0	39.062°N	28.062°W	3	1.6 ml	Graciosa (Ilha)	0.2	
17-01-2026	10:46:47.8	39.062°N	28.062°W	3	1.9 ml	Graciosa (Ilha)	0.2	
17-01-2026	14:09:23.9	39.109°N	27.989°W	6	1.5 ml	N Graciosa	0.0	
17-01-2026	18:54:10.5	39.036°N	28.091°W	9	1.2 ml	W Graciosa	0.0	
17-01-2026	19:08:23.1	39.034°N	28.086°W	10	1.3 ml	W Graciosa	0.1	
17-01-2026	22:59:46.7	38.735°N	29.206°W	3	2.5 ml	W Faial	0.3	
18-01-2026	02:26:01.7	38.711°N	29.306°W	5*	1.8 ml	W Faial	0.2	
18-01-2026	03:20:43.5	38.743°N	27.289°W	12	0.9 ml	Serra Sta. Bárbara	0.1	
18-01-2026	06:05:09.8	38.946°N	28.402°W	3	1.1 ml	Fossa Oeste Graciosa	0.2	
18-01-2026	15:13:33.4	38.626°N	29.261°W	2	2.3 ml	W Faial	0.2	
18-01-2026	16:43:12.3	39.067°N	28.073°W	2*	1.9 ml	W Graciosa	0.2	
18-01-2026	17:20:27.7	39.028°N	28.092°W	8	1.4 ml	W Graciosa	0.0	

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18-01-2026	17:30:28.3	38.562°N	29.678°W	12*	2.9 ml	W Faial	0.3
18-01-2026	18:00:59.9	39.027°N	28.098°W	6	1.5 ml	W Graciosa	0.1
18-01-2026	18:45:55.8	39.082°N	28.044°W	5	1.3 ml	Graciosa (Ilha)	0.2
18-01-2026	18:55:23.6	38.986°N	28.133°W	5*	1.3 ml	W Graciosa	0.2
18-01-2026	19:04:54.6	39.016°N	28.113°W	6	1.2 ml	W Graciosa	0.0
18-01-2026	19:57:42.7	38.622°N	29.262°W	2	1.8 ml	W Faial	0.1
18-01-2026	20:50:06.1	38.687°N	26.907°W	3*	2.1 ml	SE Terceira	0.3
18-01-2026	20:57:59.1	38.645°N	26.886°W	5	1.6 ml	SE Terceira	0.1
19-01-2026	02:08:48.7	37.564°N	25.102°W	4	1.2 ml	Fossa da Povoação	0.2
19-01-2026	04:52:49.8	38.688°N	29.201°W	1	1.4 ml	W Faial	0.1
19-01-2026	05:49:32.3	39.061°N	28.068°W	1	1.8 ml	Graciosa (Ilha)	0.2
19-01-2026	06:04:55.1	39.027°N	28.050°W	8	0.9 ml	SW Graciosa	0.0
19-01-2026	06:42:27.7	38.640°N	29.210°W	2	1.9 ml	W Faial	0.2
19-01-2026	06:54:03.7	38.721°N	26.933°W	2*	2.3 ml	E Terceira	0.3
19-01-2026	07:14:32.6	39.066°N	28.073°W	3	1.1 ml	Graciosa (Ilha)	0.1
19-01-2026	12:12:34.4	38.628°N	29.249°W	5*	2.3 ml	W Faial	0.2
19-01-2026	12:14:33.2	38.616°N	29.249°W	3	2.3 ml	W Faial	0.2
19-01-2026	13:37:27.9	38.655°N	29.205°W	5*	2.0 ml	W Faial	0.3
20-01-2026	03:07:40.3	38.628°N	28.463°W	15	1.4 ml	NE Faial	0.1
20-01-2026	04:09:36.9	38.744°N	27.384°W	12	0.9 ml	Serra Sta. Bárbara	0.0
20-01-2026	04:17:25.5	38.730°N	27.382°W	10	1.0 ml	Serra Sta. Bárbara	0.0
20-01-2026	07:12:53.5	39.068°N	28.058°W	4*	1.3 ml	Graciosa (Ilha)	0.3
20-01-2026	07:13:30.3	39.076°N	28.062°W	5*	1.3 ml	W Graciosa	0.3
21-01-2026	02:29:20.3	37.189°N	25.351°W	5*	1.7 ml	N Sta. Maria	0.2
21-01-2026	03:36:08.7	38.645°N	26.956°W	2*	1.9 ml	SE Terceira	0.4
21-01-2026	23:56:31.3	38.584°N	26.847°W	3	1.7 ml	SE Terceira	0.2
24-01-2026	03:10:35.3	38.623°N	26.870°W	3	1.9 ml	SE Terceira	0.1
24-01-2026	03:13:56.5	38.700°N	26.953°W	3*	2.2 ml	SE Terceira	0.3
24-01-2026	08:33:44.6	38.749°N	27.285°W	6	1.0 ml	Serra Sta. Bárbara	0.2
25-01-2026	00:51:29.7	37.564°N	25.039°W	12	1.6 ml	Fossa da Povoação	0.1
25-01-2026	23:05:52.4	38.426°N	26.798°W	11	2.2 ml	N Banco D. João de Castro	0.1
26-01-2026	02:41:58.9	38.663°N	26.863°W	4	2.1 ml	SE Terceira	0.2
26-01-2026	02:42:28.6	38.613°N	26.864°W	3*	2.0 ml	SE Terceira	0.1
26-01-2026	11:30:38.6	38.073°N	26.475°W	5*	2.4 ml	Fossa de Hironnelle	0.3
29-01-2026	02:04:49.2	38.539°N	28.424°W	11	1.8 ml	Ilha do Pico (N)	0.1
30-01-2026	00:19:51.9	38.745°N	29.017°W	5*	2.3 ml	W Faial	0.2
30-01-2026	04:59:00.8	38.434°N	26.078°W	5*	2.3 ml	N Fossa de Hironnelle	0.1
30-01-2026	11:06:11.7	37.402°N	24.552°W	5*	2.0 ml	NE Ilhéus das Formigas	0.2
31-01-2026	22:31:49.5	37.364°N	24.653°W	10*	2.1 ml	Fossa da Povoação	0.2

01-Jan

<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	00:41:57.82		EZ		
	e S	00:41:58.88		EN		

01-Jan

<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	06:19:51.25		EZ		
	e S	06:19:52.72		EN		
	IAML	06:19:53.02		EZ	0.037	0.1
PSBA	e P	06:19:51.30		EZ		
	e S	06:19:52.79		EN		
	IAML	06:19:53.04		EZ	0.023	0.1

01-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PGRA	e P	06:49:21.05		HZ		
	e S	06:49:22.67		HN		
	IAML	06:49:24.76		HZ	0.080	0.3
SRBC	e P	06:49:21.09		HZ		
	e S	06:49:22.37		HN		
	IAML	06:49:24.28		HZ	0.709	0.3

01-Jan

<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	13:47:56.06		EZ		
	e S	13:47:57.06		EN		
	IAML	13:47:58.20		EZ	0.037	0.2
PSBA	e S	13:47:57.06		EN		
	IAML	13:47:57.48		EZ	0.057	0.2

01-Jan	Ho 18:20:38.2	ML 1.1
	Lat 38.748°N Lon 27.321°W	Prof 7
	Região: Serra Sta. Bárbara	Rms 0.0
	AxMax 2.2 AxMin 1.8 Ang 108	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>
PSBA	e P	18:20:39.55		EZ		
	e S	18:20:40.46		EN		
	IAML	18:20:40.85		EZ	0.113	0.1
PCISB	e P	18:20:39.53		EZ		
	e S	18:20:40.70		EE		
	IAML	18:20:41.10		EZ	0.039	0.1
PAGU	e P	18:20:40.50		HZ		
	e S	18:20:42.25		HN		
	IAML	18:20:43.09		HZ	0.024	0.1

01-Jan	Ho 23:44:11.4	ML 1.1
	Lat 38.754°N Lon 27.282°W	Prof 9
	Região: Serra Sta. Bárbara	Rms 0.0
	AxMax 4.8 AxMin 2.0 Ang 74	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>
PSBA	e P	23:44:13.10		EZ		
	e S	23:44:14.21		EE		
	IAML	23:44:15.60		EZ	0.075	0.1
PCISB	e P	23:44:13.13		EZ		
	e S	23:44:14.49		EN		
	IAML	23:44:14.95		EZ	0.626	0.1
ADH	e P	23:44:13.73		HZ		
	e S	23:44:15.56		HN		
	IAML	23:44:16.62		HZ	0.030	0.1

02-Jan

<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	02:01:18.23		EZ		
	e S	02:01:19.41		EN		
	IAML	02:01:19.68		EZ	0.048	0.1

02-Jan	Ho 10:35:49.3	ML 2.4
	Lat 37.944°N Lon 26.356°W	Prof 5*
	Região: Fossa de Hirondelle	Rms 0.2
	AxMax 13.7 AxMin 1.4 Ang 37	ErrZ 0

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PMOS	e P	10:35:56.68		EZ		
PSET	e P	10:35:58.15		HZ		
	e S	10:36:05.04		HN		
	IAML	10:36:06.97		HZ	0.121	0.2

PDA	e P	10:35:59.12		HZ		
	e S	10:36:06.70		HE		
	IAML	10:36:09.00		HZ	0.060	0.1
POVGA	e P	10:36:00.02		EZ		
	IAML	10:36:04.54		EZ	0.248	0.2
CMLA	e P	10:36:00.51		HZ		
	e S	10:36:09.62		H2		
	IAML	10:36:10.41		HZ	0.033	0.2
PCALD	e S	10:36:09.60		EN		
PFORM	e P	10:36:01.29		EZ		
ADH	e P	10:36:04.82		HZ		
	e S	10:36:16.70		HN		
	IAML	10:36:17.15		HZ	0.119	0.3
PAGU	e P	10:36:05.66		HZ		
	e S	10:36:17.55		HN		
	IAML	10:36:18.24		HZ	0.251	0.2
PCISB	e P	10:36:06.49		EZ		
	e S	10:36:19.08		EE		
	IAML	10:36:20.25		EZ	0.039	0.1
PSBA	e S	10:36:20.25		EN		
	IAML	10:36:21.51		EZ	0.081	0.2

02-Jan	Ho 14:09:22.0	ML 2.9
	Lat 38.692°N Lon 29.374°W	Prof 5*
	Região: W Faial	Rms 0.3
	AxMax 13.3 AxMin 6.2 Ang 14	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>
PCAPE	e S	14:09:34.46		HE		
PCED	e P	14:09:31.02		EZ		
	e -	14:09:35.60		EZ		
	e S	14:09:37.94		EE		
	IAML	14:09:38.60		EZ	0.516	0.3
CALA	e P	14:09:31.07		HZ		
	e S	14:09:37.98		HN		
	IAML	14:09:40.58		HZ	0.628	0.2
PFCBR	e P	14:09:31.01		EZ		
	e -	14:09:35.64		EZ		
PRIB2	e P	14:09:32.27		HZ		
	e S	14:09:39.34		H2		
	IAML	14:09:42.47		HZ	0.233	0.2
HOR	e P	14:09:32.09		HZ		
	e -	14:09:36.54		HZ		
	e S	14:09:39.96		HE		
	IAML	14:09:40.18		HZ	0.529	0.2
PMAD	e S	14:09:42.52		H2		
	IAML	14:09:44.38		HZ	119.0	0.4
PCAN	e P	14:09:33.86		EZ		
	e -	14:09:38.35		EZ		
	e S	14:09:43.05		EE		
	IAML	14:09:46.06		EZ	0.301	0.2
PICO	e P	14:09:34.70		HZ		
	e -	14:09:39.54		HZ		
	e S	14:09:44.88		HN		
	IAML	14:09:46.08		HZ	0.510	0.2
ROSA	e P	14:09:36.24		HZ		
	e -	14:09:41.02		HZ		
	e S	14:09:47.13		HE		
	IAML	14:09:49.07		HZ	0.267	0.4
PPNO	e P	14:09:36.68		EZ		
	e -	14:09:43.27		EN		
	e S	14:09:47.22		EE		
	IAML	14:09:53.17		EZ	0.208	0.1
PMAN	e P	14:09:37.80		EZ		
	e S	14:09:49.65		EE		
	IAML	14:10:05.30		EZ	0.130	0.3
PID	e P	14:09:38.36		EZ		
	IAML	14:09:57.21		EZ	0.143	0.4

02-Jan

<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	14:49:20.34		EZ		
	e S	14:49:26.26		EN		
	IAML	14:49:26.75		EZ	0.052	0.1
PAGU	e S	14:49:24.21		HE		
	IAML	14:49:24.58		HZ	0.091	0.2
PSBA	e S	14:49:27.03		EN		
	IAML	14:49:27.74		EZ	0.064	0.3

02-Jan	Ho	14:49:22.0			ML 2.1
	Lat	38.505°N	Lon	26.857°W	Prof 5
	Região:	SE Terceira			Rms 0.1
	AxMax	5.7	AxMin	4.6	Ang 64
					ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PPV	e S	14:49:31.09		H1	
	IAML	14:49:31.79		HZ	1.029 0.2
ADH	e S	14:49:32.20		HN	
	IAML	14:49:36.22		HZ	0.054 0.3
PAGU	e P	14:49:28.40		HZ	
	e S	14:49:33.32		HN	
	IAML	14:49:34.21		HZ	0.351 0.2
PCISB	e P	14:49:29.43		EZ	
	e S	14:49:35.10		EN	
	IAML	14:49:35.88		EZ	0.109 0.1
PSBA	e P	14:49:30.01		EZ	
	e S	14:49:35.79		EN	
	IAML	14:49:36.62		EZ	0.095 0.1
PMAN	e S	14:49:48.81		EE	
	IAML	14:49:49.29		EZ	0.146 0.5
ROSA	e S	14:49:52.41		HE	
	IAML	14:49:53.11		HZ	0.023 0.2

02-Jan	Ho	22:17:29.45			
<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	22:17:29.45		EZ	
	e S	22:17:30.79		EN	
	IAML	22:17:31.11		EZ	0.071 0.1

03-Jan	Ho	06:56:58.9			ML 1.4
	Lat	38.433°N	Lon	28.720°W	Prof 6
	Região:	S Faial			Rms 0.2
	AxMax	5.1	AxMin	2.5	Ang 50
					ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFCBR	e P	06:57:00.81		EZ	
	IAML	06:57:03.12		EZ	0.054 0.1
HOR	e P	06:57:01.11		HZ	
	e S	06:57:03.10		HE	
	IAML	06:57:03.91		HZ	0.117 0.2
CALA	e P	06:57:02.19		HZ	
	e S	06:57:04.18		HN	
	IAML	06:57:04.56		HZ	0.108 0.1
PCAN	e S	06:57:04.92		EN	
	IAML	06:57:05.58		EZ	0.036 0.2
PRIB2	e P	06:57:01.94		HZ	
	e S	06:57:04.57		H2	
	IAML	06:57:04.80		HZ	0.128 0.1
PCED	e S	06:57:05.38		EN	
	IAML	06:57:05.69		EZ	0.055 0.1
PICO	e P	06:57:03.27		HZ	
	e S	06:57:06.96		HN	
	IAML	06:57:09.18		HZ	0.036 0.2
ROSA	e P	06:57:06.95		HZ	
	e S	06:57:13.22		HE	
	IAML	06:57:15.33		HZ	0.029 0.4

03-Jan	Ho	07:25:16.1			ML 1.7
	Lat	38.437°N	Lon	28.728°W	Prof 5
	Região:	S Faial			Rms 0.2
	AxMax	3.2	AxMin	3.1	Ang 65
					ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFCBR	e P	07:25:18.01		EZ	
	IAML	07:25:20.30		EZ	0.108 0.1
HOR	e P	07:25:18.25		HZ	
	e S	07:25:20.19		HE	
	IAML	07:25:21.11		HZ	0.277 0.2
CALA	e P	07:25:19.05		HZ	
	e S	07:25:21.31		HE	
	IAML	07:25:22.89		HZ	0.240 0.3
PRIB2	e P	07:25:19.13		HZ	
	e S	07:25:21.80		H1	
	IAML	07:25:22.00		HZ	0.287 0.1
PCAN	e P	07:25:19.85		EZ	
	e S	07:25:22.31		EN	
	IAML	07:25:24.32		EZ	0.080 0.2
PCED	e P	07:25:19.69		EZ	
	e S	07:25:22.60		EN	
	IAML	07:25:23.25		EZ	0.102 0.3

PICO	e P	07:25:20.45		HZ	
	e S	07:25:24.16		HN	
	IAML	07:25:26.54		HZ	0.064 0.2
ROSA	e P	07:25:24.15		HZ	
	e S	07:25:30.56		HE	
	IAML	07:25:31.50		HZ	0.024 0.1

03-Jan	Ho	08:18:59.6			ML 2.2
	Lat	38.427°N	Lon	28.730°W	Prof 4
	Região:	S Faial			Rms 0.2
	AxMax	3.1	AxMin	1.9	Ang 63
					ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFCBR	e P	08:19:01.71		EZ	
	IAML	08:19:04.03		EZ	0.499 0.1
HOR	e P	08:19:01.95		HZ	
	e S	08:19:03.99		HE	
	IAML	08:19:05.52		HZ	0.911 0.2
CALA	e P	08:19:02.71		HZ	
	e S	08:19:05.01		HN	
	IAML	08:19:08.36		HZ	1.180 0.3
PCAN	e P	08:19:02.88		EZ	
	e S	08:19:05.82		EN	
	IAML	08:19:09.20		EZ	0.282 0.3
PRIB2	e P	08:19:02.83		HZ	
	e S	08:19:05.48		H2	
	IAML	08:19:05.75		HZ	0.987 0.2
PCED	e P	08:19:03.37		EZ	
	e S	08:19:06.32		EN	
	IAML	08:19:07.15		EZ	0.292 0.1
PMAD	e S	08:19:06.08		H2	
	IAML	08:19:07.34		HZ	118.0 0.3
PICO	e P	08:19:04.11		HZ	
	e S	08:19:07.84		HN	
	IAML	08:19:10.27		HZ	0.209 0.2
PROQ	e P	08:19:05.45		EZ	
	IAML	08:19:11.10		EZ	0.098 0.2
PPNO	e P	08:19:06.38		EZ	
	e S	08:19:11.60		EN	
	IAML	08:19:14.53		EZ	0.091 0.2
ROSA	e P	08:19:07.83		HZ	
	e S	08:19:14.12		HE	
	IAML	08:19:15.23		HZ	0.072 0.1
PID	e S	08:19:14.81		EN	
	IAML	08:19:16.18		EZ	0.075 0.2
PMAN	e S	08:19:16.03		EN	
	IAML	08:19:17.64		EZ	0.045 0.2

03-Jan	Ho	09:33:02.74			
<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	09:33:02.74		EZ	
	e S	09:33:03.87		EN	
	IAML	09:33:04.61		EZ	0.020 0.1
PCISB	e P	09:33:02.86		EZ	
	e S	09:33:04.31		EN	
	IAML	09:33:04.63		EZ	0.049 0.1
PSCM	e S	09:33:06.09		EN	

03-Jan	Ho	09:35:24.4			ML 1.6
	Lat	38.430°N	Lon	28.718°W	Prof 2
	Região:	S Faial			Rms 0.2
	AxMax	7.7	AxMin	2.3	Ang 58
					ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PFCBR	e P	09:35:26.51		EZ	
HOR	e P	09:35:26.76		HZ	
	e S	09:35:28.78		HE	
	IAML	09:35:29.80		HZ	0.153 0.2
CALA	e P	09:35:27.31		HZ	
	e S	09:35:29.99		HE	
	IAML	09:35:31.38		HZ	0.149 0.3
PCAN	e S	09:35:30.30		EN	
	IAML	09:35:33.74		EZ	0.055 0.1
PRIB2	e P	09:35:27.67		HZ	
	e S	09:35:30.16		H1	
	IAML	09:35:30.45		HZ	0.152 0.1
PCED	e S	09:35:30.95		EN	
	IAML	09:35:31.67		EZ	0.073 0.3

[illegible]

04-Jan	Ho	06:28:20.3			ML 1.8		
	Lat	37.244°N	Lon	24.969°W	Prof 10*		
	Região:	N Sta. Maria			Rms 0.3		
	AxMax	11.9	AxMin	1.5	Ang	88	ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PSMN	e P	06:28:25.10		HZ			
	e S	06:28:28.73		HN			
	IAML	06:28:29.43		HZ	0.024	0.2	
PSESP	e P	06:28:25.76		EZ			
	e S	06:28:29.74		EE			
	IAML	06:28:30.79		EZ	0.103	0.1	
BART	e P	06:28:29.58		HZ			
	e S	06:28:36.82		HE			
	IAML	06:28:37.82		HZ	0.062	0.3	
PGAR	e P	06:28:29.51		EZ			
	e S	06:28:37.28		EE			
	IAML	06:28:40.66		EZ	0.037	0.1	
PGRON	e P	06:28:30.37		EZ			
	e S	06:28:38.04		EN			
	IAML	06:28:38.88		EZ	0.025	0.1	
PFORM	e P	06:28:30.79		EZ			
CMLA	e P	06:28:30.73		HZ			

04-Jan	<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 S	07:28:06.14		EN		
		IAML	07:28:06.81		EZ	0.020	0.1

04-Jan	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	PICO	e P	08:37:21.50		HZ		
		e S	08:37:22.66		HN		
		IAML	08:37:23.24		HZ	0.017	0.1

04-Jan	<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	15:38:26.97		EZ		
		e S	15:38:27.90		EE		
		IAML	15:38:28.33		EZ	0.024	0.1

04-Jan	<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	i P	c 16:49:14.05		EZ		
		e S	16:49:14.92		EN		
		IAML	16:49:15.56		EZ	0.019	0.1

04-Jan	<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	17:41:08.60		EZ		
		e S	17:41:09.78		EN		
		IAML	17:41:10.13		EZ	0.267	0.1
	PSBA	e P	17:41:08.69		EZ		
		e S	17:41:09.77		EN		
		IAML	17:41:10.15		EZ	0.084	0.1

04-Jan	Ho	18:32:43.4			ML 1.4		
	Lat	38.445°N	Lon	28.717°W	Prof 6		
	Região:	S Faial			Rms 0.2		
	AxMax	4.7	AxMin	1.8	Ang	51	ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PFCBR	e P	18:32:45.21		EZ			
	IAML	18:32:47.57		EZ	0.047	0.1	
CALA	e P	18:32:46.36		HZ			
	e S	18:32:48.51		HE			
	IAML	18:32:49.09		HZ	0.155	0.2	
PRIB2	e P	18:32:46.34		HZ			
	e S	18:32:48.84		H1			
	IAML	18:32:49.14		HZ	0.127	0.2	
PCAN	e S	18:32:49.36		EN			
	IAML	18:32:51.04		EZ	0.039	0.2	
PCED	e P	18:32:46.94		EZ			
	e S	18:32:49.54		EN			
	IAML	18:32:50.72		EZ	0.045	0.2	
PICO	e P	18:32:47.63		HZ			
	e S	18:32:51.33		HN			
	IAML	18:32:53.50		HZ	0.041	0.2	
PPNO	e S	18:32:54.76		EE			

ROSA	e P	18:32:51.31		HZ			
	e S	18:32:57.44		HE			
	IAML	18:32:58.80		HZ	0.015	0.1	
PID	e S	18:32:58.19		EN			
	IAML	18:32:59.24		EZ	0.017	0.1	

04-Jan	<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	c 18:49:36.01		EZ		
		e S	18:49:37.37		EN		
		IAML	18:49:37.74		EZ	0.044	0.1

04-Jan	<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 S	18:49:39.02		EN		
		IAML	18:49:39.41		EZ	0.019	0.1

04-Jan	<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	18:53:26.98		EZ		
		e S	18:53:30.75		EE		
		IAML	18:53:31.16		EZ	0.026	0.1
	PSBA	e S	18:53:30.87		EE		

04-Jan	<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 S	19:18:17.65		EE		
		IAML	19:18:18.06		EZ	0.010	0.1

04-Jan	<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	20:56:15.31		EZ		
		e S	20:56:21.39		EE		
		IAML	20:56:22.04		EZ	0.013	0.2
	PSBA	e S	20:56:21.71		EN		

04-Jan	<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	21:01:01.87		EZ		
		e S	21:01:03.02		EN		
		IAML	21:01:03.41		EZ	0.040	0.1
	PSBA	e S	21:01:02.73		EN		

04-Jan	<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	22:54:54.66		EZ		
		e S	22:55:02.07		EN		
		IAML	22:55:05.07		EZ	0.014	0.4
	PSCM	e S	22:54:58.78		EE		
		IAML	22:55:01.22		EZ	0.029	0.3
	ADH	e S	22:54:59.05		HN		
	PSBA	e S	22:55:02.95		EE		

05-Jan	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	PSCM	e P	00:04:35.21		EZ		
		e S	00:04:40.54		EN		
		IAML	00:04:41.22		EZ	0.092	0.1
	PCISB	e P	00:04:37.37		EZ		
		e S	00:04:44.83		EN		
		IAML	00:04:45.52		EZ	0.009	0.1
	PAGU	e S	00:04:43.86		HN		
	PSBA	e S	00:04:45.88		EN		

05-Jan	<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	00:17:36.11		HZ		
		e S	00:17:37.06		HN		
		IAML	00:17:37.54		HZ	0.132	0.1
	PCAN	e S	00:17:38.94		EN		
		IAML	00:17:41.07		EZ	0.021	0.2
	PPNO	e S	00:17:40.62		EN		
		IAML	00:17:43.87		EZ	0.018	0.3

05-Jan

<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	00:39:27.23		EZ		
	e S	00:39:28.68		EN		
	IAML	00:39:28.93		EZ	0.019	0.1

05-Jan

<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	00:41:15.14		EZ		
	e S	00:41:16.46		EN		
	IAML	00:41:16.74		EZ	0.029	0.1
PCISB	e P	00:41:15.18		EZ		
	e S	00:41:16.59		EN		
	IAML	00:41:16.88		EZ	0.151	0.1
ADH	e S	00:41:17.44		HN		
	IAML	00:41:17.94		HZ	0.010	0.1

05-Jan

<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	00:49:11.30		EZ		
	e S	00:49:12.79		EE		
	IAML	00:49:13.05		EZ	0.022	0.1
PSBA	e P	00:49:11.30		EZ		
	e S	00:49:12.75		EN		

05-Jan

<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	01:36:45.07		HZ		
	IAML	01:36:45.74		HZ	0.049	0.1

05-Jan

<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	03:52:25.43		EZ		
	e S	03:52:26.47		EN		
	IAML	03:52:26.79		EZ	0.062	0.1
PCISB	e P	03:52:25.62		EZ		
	e S	03:52:26.84		EN		
	IAML	03:52:27.48		EZ	0.010	0.1

05-Jan

<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	05:54:03.82		HZ		
	e S	05:54:04.23		HE		
	IAML	05:54:04.56		HZ	0.008	0.1

05-Jan

<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	06:36:14.67		HZ		
	e S	06:36:18.26		HN		
	IAML	06:36:19.87		HZ	0.011	0.6
CALA	e S	06:36:15.54		HN		
PCAN	e S	06:36:16.22		EN		
	IAML	06:36:18.20		EZ	0.008	0.2

05-Jan Ho 09:14:20.6

Lat 38.631°N Lon 27.248°W ML 1.1
Região: SE Terceira (Castromar) Prof 2
AxMax 5.4 AxMin 2.4 Ang 174 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>
ADH	e P	09:14:21.23		HZ		
	e S	09:14:22.10		HN		
	IAML	09:14:23.28		HZ	0.082	0.2
P5RIB	e P	09:14:22.20		EZ		
	IAML	09:14:24.21		EZ	0.102	0.2
PCISB	e P	09:14:22.55		EZ		
	e S	09:14:24.49		EN		
	IAML	09:14:25.89		EZ	0.018	0.1
PSCM	e P	09:14:22.98		EZ		
	e S	09:14:25.23		EE		
PAGU	e S	09:14:25.12		HE		

05-Jan Ho 09:42:47.5

Lat 38.630°N Lon 27.250°W ML 1.2
Região: SE Terceira (Castromar) Prof 2
AxMax 6.5 AxMin 3.2 Ang 175 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>
ADH	e P	09:42:48.09		HZ		
	e S	09:42:49.06		HN		
	IAML	09:42:50.19		HZ	0.148	0.2
P5RIB	e P	09:42:49.17		EZ		
	IAML	09:42:51.36		EZ	0.134	0.1
PCISB	e P	09:42:49.51		EZ		
	e S	09:42:51.42		EN		
	IAML	09:42:51.89		EZ	0.027	0.2
PSCM	e P	09:42:49.90		EZ		
	e S	09:42:52.34		EE		
	IAML	09:42:53.64		EZ	0.072	0.1
PAGU	e S	09:42:52.07		HE		

05-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
CALA	e S	09:52:02.41		HN		
	IAML	09:52:07.11		HZ	0.031	0.3
PICO	e S	09:52:07.57		HN		
	IAML	09:52:15.19		HZ	0.022	0.2
PPNO	e S	09:52:10.95		EN		

05-Jan

<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	16:07:01.20		EZ		
	e S	16:07:01.90		EN		

05-Jan

<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	18:57:22.03		EZ		
	e S	18:57:23.00		EN		
	IAML	18:57:23.61		EZ	0.048	0.1
PSBA	e S	18:57:23.68		EN		

05-Jan Ho 19:12:22.5

Lat 38.683°N Lon 29.026°W ML 1.7
Região: W Faial Prof 4
AxMax 6.8 AxMin 5.8 Ang 32 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>
PCAPE	e P	19:12:26.10		HZ		
PCED	e P	19:12:27.26		EZ		
	e S	19:12:30.95		EN		
	IAML	19:12:31.41		EZ	0.099	0.2
CALA	e P	19:12:27.24		HZ		
	e S	19:12:31.28		HN		
	IAML	19:12:32.11		HZ	0.073	0.2
PCAN	e S	19:12:36.73		EN		
PICO	e P	19:12:31.49		HZ		
	e S	19:12:38.25		HN		
	IAML	19:12:38.71		HZ	0.046	0.2
ROSA	e S	19:12:40.76		HN		
PPNO	e S	19:12:41.78		EN		

05-Jan

<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	21:08:36.64		EZ		
	e S	21:08:37.96		EE		
	IAML	21:08:38.27		EZ	0.014	0.1

05-Jan

<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	21:31:34.81		EZ		
	e S	21:31:36.19		EN		
	IAML	21:31:36.50		EZ	0.010	0.1
PPJ	e P	21:31:35.53		EZ		
	IAML	21:31:37.19		EZ	0.216	0.1

05-Jan						
<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	c 21:32:08.78		EZ		
	e S	21:32:10.52		EN		
	IAML	21:32:10.82		EZ	0.007	0.1
PSBA	e P	21:32:08.83		EZ		
	e S	21:32:10.47		EN		
	IAML	21:32:10.67		EZ	0.014	0.1

05-Jan						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSBA	e S	21:32:21.86		EE		

05-Jan						
<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 S	23:32:25.64		EN		
	IAML	23:32:26.70		EZ	0.006	0.1

06-Jan						
<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	00:06:32.13		EZ		
	e S	00:06:39.10		EN		
	IAML	00:06:39.62		EZ	0.013	0.1
ADH	e S	00:06:38.48		HN		
	IAML	00:06:40.56		HZ	0.010	0.1

06-Jan						
<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	00:16:41.62		EZ		
	e S	00:16:42.69		EN		
	IAML	00:16:42.88		EZ	0.039	0.2
PCISB	e P	c 00:16:41.72		EZ		
	e S	00:16:42.91		EN		
	IAML	00:16:43.22		EZ	0.055	0.1

06-Jan						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
CALA	e P	c 00:54:02.49		HZ		
	e S	00:54:03.52		HE		
	IAML	00:54:03.77		HZ	0.024	0.1

06-Jan						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSCM	e P	01:53:18.92		EZ		
	e S	01:53:21.50		EN		
	IAML	01:53:22.44		EZ	0.072	0.1

06-Jan						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSBA	e S	02:17:21.09		EN		
PCISB	e S	02:17:21.19		EE		
	IAML	02:17:21.49		EZ	0.009	0.1

06-Jan						
<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 P	03:21:28.05		HZ		
	e S	03:21:36.51		H2		
PSMN	e S	03:21:35.50		HE		

06-Jan						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PGRA	e P	03:32:21.06		HZ		
	e S	03:32:22.76		HN		
SRBC	e S	03:32:21.95		HN		

06-Jan						
<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	c 05:04:57.90		EZ		
	e S	05:04:58.83		EN		
	IAML	05:04:59.20		EZ	0.007	0.1

06-Jan						
<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	c 05:37:31.93		EZ		
	e S	05:37:32.96		EN		
	IAML	05:37:33.33		EZ	0.019	0.1

06-Jan	Ho	05:41:52.2	ML	1.3
	Lat	39.056°N	Lon	28.064°W
	Região:	Graciosa (Ilha)	Prof	8
	AxMax	5.6	AxMin	4.0
	Ang	37	Rms	0.1
	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>
SRBC	e P	05:41:53.71		HZ		
	e S	05:41:54.62		HN		
	IAML	05:41:55.11		HZ	0.098	0.2
PSCRZ	e P	05:41:53.79		EZ		
PGRA	e P	05:41:53.93		HZ		
	e S	05:41:55.46		HN		
	IAML	05:41:56.72		HZ	0.081	0.3

06-Jan	Ho	06:42:30.0	ML	1.2
	Lat	38.876°N	Lon	28.923°W
	Região:	W Faial	Prof	6
	AxMax	6.9	AxMin	2.6
	Ang	63	Rms	0.0
	ErrZ	2		

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PCED	e P	06:42:35.47		EZ		
	e S	06:42:39.72		EE		
	IAML	06:42:40.80		EZ	0.026	0.2
CALA	e P	06:42:36.25		HZ		
	e S	06:42:40.84		HE		
PICO	e P	06:42:39.29		HZ		
	e S	06:42:46.21		HN		
	IAML	06:42:46.83		HZ	0.094	0.1

06-Jan	Ho	09:25:32.6	ML	0.8
	Lat	38.571°N	Lon	28.689°W
	Região:	Caldeira (Faial)	Prof	8
	AxMax	3.4	AxMin	2.9
	Ang	115	Rms	0.2
	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>
CALA	e P	09:25:34.01		HZ		
	e S	09:25:35.29		HE		
	IAML	09:25:36.03		HZ	0.041	0.1
PFCBR	e P	09:25:34.27		EZ		
PCED	e P	09:25:34.24		EZ		
	e S	09:25:35.86		EN		
	IAML	09:25:36.68		EZ	0.013	0.1
PRIB2	e P	09:25:34.17		HZ		
	e S	09:25:35.70		H1		
PICO	e P	09:25:37.06		HZ		
ROSA	e P	09:25:39.02		HZ		

06-Jan	Ho	20:27:44.9	ML	1.4
	Lat	38.698°N	Lon	28.994°W
	Região:	W Faial	Prof	2
	AxMax	9.4	AxMin	4.4
	Ang	77	Rms	0.1
	ErrZ	9		

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PCED	e P	20:27:49.47		EZ		
	e S	20:27:52.77		EN		
	IAML	20:27:53.59		EZ	0.046	0.2
CALA	e S	20:27:53.03		HE		
	IAML	20:27:53.60		HZ	0.053	0.2
PICO	e P	20:27:53.50		HZ		
	e S	20:28:00.30		HN		
	IAML	20:28:01.16		HZ	0.036	0.2
ROSA	e P	20:27:55.05		HZ		
	e S	20:28:02.67		HN		
	IAML	20:28:03.91		HZ	0.010	0.1

06-Jan						
<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	23:28:24.41		EZ		
	e S	23:28:26.88		EN		
	IAML	23:28:28.43		EZ	0.010	0.2
CALA	e S	23:28:27.40		HN		
PICO	e P	23:28:28.90		HZ		
	e S	23:28:33.63		HN		
	IAML	23:28:35.50		HZ	0.020	0.3
ROSA	e S	23:28:35.83		HN		

07-Jan

<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	00:44:27.03		EZ		
	e S	00:44:28.42		EN		
	IAML	00:44:28.75		EZ	0.018	0.1
PSBA	e S	00:44:28.23		EN		

07-Jan Ho 01:29:04.1 ML 1.7
Lat 38.368°N Lon 26.898°W Prof 5*
Região: SE Terceira (Castromar) Rms 0.3
AxMax 9.1 AxMin 2.1 Ang 46 ErrZ 0

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
ADH	e P	01:29:10.59		HZ		
	e S	01:29:16.67		HN		
	IAML	01:29:17.67		HZ	0.048	0.3
PAGU	e P	01:29:11.89		HZ		
	e S	01:29:17.99		HN		
	IAML	01:29:19.30		HZ	0.080	0.2
PCISB	e P	01:29:12.09		EZ		
	e S	01:29:19.06		EE		
	IAML	01:29:20.25		EZ	0.032	0.1
PSBA	e P	01:29:12.81		EZ		
	e S	01:29:20.09		EN		
	IAML	01:29:23.44		EZ	0.031	0.3
PSET	e S	01:29:33.93		HN		
ROSA	e S	01:29:34.63		HN		
CMLA	e P	01:29:22.99		HZ		
	e S	01:29:37.88		H1		

07-Jan Ho 01:36:04.0 ML 1.4
Lat 38.655°N Lon 26.686°W Prof 5*
Região: E Terceira Rms 0.2
AxMax 14.0 AxMin 2.5 Ang 31 ErrZ 0

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
ADH	e P	01:36:11.27		HZ		
	e S	01:36:16.97		HN		
	IAML	01:36:19.70		HZ	0.018	0.3
PCISB	e P	01:36:12.31		EZ		
	e S	01:36:19.26		EN		
	IAML	01:36:22.76		EZ	0.014	0.2
PSBA	e P	01:36:13.06		EZ		
	e S	01:36:19.85		EE		
	IAML	01:36:23.85		EZ	0.017	0.4
CMLA	e S	01:36:38.51		H1		

07-Jan

<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	01:49:27.46		EZ		
	e S	01:49:28.37		EN		
	IAML	01:49:28.82		EZ	0.017	0.1

07-Jan

<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	01:54:34.13		EZ		
	e S	01:54:35.10		EN		
	IAML	01:54:35.57		EZ	0.019	0.1

07-Jan

<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	03:21:03.15		EZ		
	e S	03:21:04.00		EN		
	IAML	03:21:04.29		EZ	0.017	0.1

07-Jan

<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	03:53:10.20		EZ		
	e S	03:53:11.57		EN		
	IAML	03:53:12.05		EZ	0.026	0.1

07-Jan

<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	04:06:30.55		EZ		
	e S	04:06:37.09		EN		
	IAML	04:06:38.30		EZ	0.005	0.1
PSBA	e S	04:06:37.28		EN		

07-Jan

<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	04:21:46.42		EZ		
	e S	04:21:51.92		EN		
	IAML	04:21:52.50		EZ	0.009	0.1
PSBA	e S	04:21:52.40		EN		

07-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
ADH	e P	04:45:01.93		HZ		
	e S	04:45:07.73		HN		
	IAML	04:45:09.23		HZ	0.015	0.3
PCISB	e P	04:45:03.37		EZ		
	e S	04:45:10.59		EN		
	IAML	04:45:12.82		EZ	0.015	0.3
PSBA	e S	04:45:11.75		EN		
	IAML	04:45:12.56		EZ	0.007	0.2

07-Jan

<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	05:08:21.69		EZ		
	e S	05:08:23.03		EN		

07-Jan Ho 08:21:25.5 ML 1.3
Lat 37.617°N Lon 25.160°W Prof 10*
Região: N Banco Grande Norte Rms 0.2
AxMax 6.1 AxMin 3.8 Ang 150 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	08:21:28.56		HZ		
	e S	08:21:31.54		HE		
	IAML	08:21:34.32		HZ	0.072	0.3
PGAR	e S	08:21:32.44		EE		
	IAML	08:21:35.09		EZ	0.075	0.1
PGRON	e P	08:21:29.91		EZ		
	e S	08:21:32.88		EN		
	IAML	08:21:34.68		EZ	0.018	0.2
CMLA	e P	08:21:31.10		HZ		
	e S	08:21:35.32		H1		
	IAML	08:21:39.75		HZ	0.006	0.2
PSET	e P	08:21:34.19		HZ		
	e S	08:21:40.32		HN		
	IAML	08:21:43.00		HZ	0.022	0.2

07-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
BART	e P	08:30:19.77		HZ		
	e S	08:30:22.47		HN		
	IAML	08:30:23.73		HZ	0.029	0.2
CMLA	e S	08:30:26.77		H1		

07-Jan

<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	09:06:57.56		EZ		
	IAML	09:06:59.10		EZ	0.042	0.1

07-Jan

<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	11:52:16.98		EZ		
	e S	11:52:17.76		EN		
	IAML	11:52:18.13		EZ	0.023	0.1

07-Jan

<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	14:05:53.84		EZ		

08-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSMN	e P	00:09:56.64		HZ		
	e S	00:10:03.31		HN		
	IAML	00:10:04.01		HZ	0.003	0.1
BART	e S	00:09:57.42		HN		
	IAML	00:09:57.96		HZ	0.015	0.1
PGRON	e S	00:09:59.54		EN		
	IAML	00:10:00.94		EZ	0.014	0.2
PSESP	e S	00:10:04.78		EN		
	IAML	00:10:06.54		EZ	0.006	0.1

08-Jan	Ho	08:26:23.7			ML 2.4		
	Lat	38.501°N	Lon	26.810°W	Prof 6		
	Região:	SE Terceira			Rms 0.3		
	AxMax	12.4	AxMin	3.2	Ang 44	ErrZ 8	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PSCM	e P	08:26:29.93		EZ			
	e S	08:26:33.82		EN			
	IAML	08:26:37.58		EZ	0.307	0.2	
ADH	e P	08:26:29.89		HZ			
	e S	08:26:35.08		HN			
	IAML	08:26:37.25		HZ	0.071	0.2	
PAGU	e P	08:26:30.13		HZ			
	e S	08:26:35.99		HE			
	IAML	08:26:36.65		HZ	0.346	0.2	
P5RIB	e P	08:26:31.26		EZ			
PCISB	e P	08:26:31.96		EZ			
	e S	08:26:38.24		EE			
	IAML	08:26:39.00		EZ	0.217	0.1	
PSBA	e P	08:26:31.73		EZ			
	e S	08:26:38.32		EE			
	IAML	08:26:39.73		EZ	0.154	0.3	
ROSA	e P	08:26:41.15		HZ			
	e S	08:26:54.82		HN			
	IAML	08:26:55.40		HZ	0.024	0.2	
PDA	e S	08:26:56.32		HE			
	IAML	08:26:57.73		HZ	0.050	0.2	
CMLA	e P	08:26:43.14		HZ			
	e S	08:26:57.64		H1			
	IAML	08:26:59.38		HZ	0.037	0.3	

08-Jan	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	PID	e S	10:22:47.09		EN		
		IAML	10:22:48.41		EZ	0.031	0.3
	PICO	e S	10:22:48.42		HN		
		IAML	10:22:49.96		HZ	0.033	0.3
	ROSA	e S	10:22:48.52		HE		
		IAML	10:22:50.50		HZ	0.010	0.2

08-Jan	<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 P	14:01:03.27		HZ		
		e S	14:01:05.25		H2		
		IAML	14:01:06.96		HZ	0.009	0.2

09-Jan	Ho	00:05:26.3			ML 2.0		
	Lat	38.659°N	Lon	26.886°W	Prof 5*		
	Região:	SE Terceira			Rms 0.3		
	AxMax	8.0	AxMin	5.8	Ang 34	ErrZ 0	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PPV	e P	00:05:29.23		HZ			
	e S	00:05:31.88		H2			
	IAML	00:05:33.16		HZ	1.057	0.2	
PSCM	e P	00:05:29.62		EZ			
	e S	00:05:32.32		EE			
	IAML	00:05:33.02		EZ	1.233	0.1	
PAGU	e P	00:05:30.87		HZ			
	e S	00:05:34.59		HN			
	IAML	00:05:35.49		HZ	0.147	0.2	
ADH	e P	00:05:30.87		HZ			
	e S	00:05:34.45		HN			
	IAML	00:05:35.81		HZ	0.099	0.3	
PCISB	e P	00:05:32.68		EZ			
	e S	00:05:37.45		EN			
	IAML	00:05:38.89		EZ	0.041	0.2	
PSBA	e P	00:05:32.66		EZ			
	e S	00:05:37.43		EN			
	IAML	00:05:38.04		EZ	0.029	0.2	
ROSA	e P	00:05:43.39		HZ			
	e S	00:05:56.18		HN			
	IAML	00:05:57.59		HZ	0.026	0.3	

09-Jan	<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	00:33:45.88		EZ		
		e S	00:33:46.92		EN		
		IAML	00:33:47.09		EZ	0.050	0.1

PSBA	e P	00:33:45.92		EZ			
	e S	00:33:47.05		EN			
	IAML	00:33:47.40		EZ	0.058	0.2	

09-Jan	Ho	03:31:01.3			ML 2.0		
	Lat	37.654°N	Lon	24.667°W	Prof 9		
	Região:	Fossa da Povoação			Rms 0.2		
	AxMax	8.8	AxMin	3.8	Ang 63	ErrZ 9	
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
BART	e P	03:31:08.44		HZ			
	e S	03:31:13.60		HN			
	IAML	03:31:14.45		HZ	0.046	0.1	
PGAR	e P	03:31:10.99		EZ			
	e S	03:31:18.33		EN			
	IAML	03:31:19.08		EZ	0.095	0.1	
PGRON	e P	03:31:10.89		EZ			
	e S	03:31:18.35		EN			
	IAML	03:31:19.39		EZ	0.047	0.1	
PFORM	e P	03:31:11.48		EZ			
	e S	03:31:18.67		EN			
	IAML	03:31:19.02		EZ	0.064	0.1	
CMLA	e P	03:31:12.82		HZ			
	e S	03:31:20.88		H1			
	IAML	03:31:22.26		HZ	0.013	0.3	
PSMN	e P	03:31:12.74		HZ			
	e S	03:31:21.54		HE			
	IAML	03:31:25.19		HZ	0.015	0.3	
PSESP	e P	03:31:13.54		EZ			
	e S	03:31:23.07		EN			
	IAML	03:31:26.93		EZ	0.012	0.1	
PDA	e P	03:31:14.04		HZ			
	e S	03:31:23.32		HN			
	IAML	03:31:24.54		HZ	0.035	0.2	

09-Jan	Ho	04:54:39.3			ML 1.0		
	Lat	39.023°N	Lon	28.101°W	Prof 7		
	Região:	W Graciosa			Rms 0.0		
	AxMax	6.1	AxMin	3.5	Ang 37	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>	
SRBC	e P	04:54:40.80		HZ			
	e S	04:54:41.98		HE			
	IAML	04:54:42.82		HZ	0.066	0.2	
PGRA	e P	04:54:41.43		HZ			
	e S	04:54:42.96		HN			
	IAML	04:54:43.68		HZ	0.018	0.2	
PSCRZ	e P	04:54:41.40		EZ			

09-Jan	Ho	05:13:19.6			ML 1.2		
	Lat	39.061°N	Lon	28.063°W	Prof 2*		
	Região:	Graciosa (Ilha)			Rms 0.3		
	AxMax	4.7	AxMin	2.9	Ang 122	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>	
SRBC	e P	05:13:19.90		HZ			
	e S	05:13:21.02		HE			
	IAML	05:13:22.18		HZ	0.489	0.2	
PSCRZ	e P	05:13:20.87		EZ			
PGRA	e P	05:13:20.88		HZ			
	e S	05:13:22.39		HN			
	IAML	05:13:22.74		HZ	0.080	0.2	
ROSA	e S	05:13:31.57		HE			
	IAML	05:13:32.25		HZ	0.010	0.2	

09-Jan	<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	08:00:07.52		HN		
		IAML	08:00:08.07		HZ	0.035	0.4

09-Jan	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	PGRA	e P	11:52:07.00		HZ		
	PCED	e P	11:52:09.17		EZ		
	PSBA	e P	11:52:15.00		EZ		
	PCISB	e P	11:52:15.46		EZ		
	PAGU	e P	11:52:16.24		HZ		

09-Jan

<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	c 13:00:01.43		EZ		
	e S	13:00:02.46		EN		
	IAML	13:00:02.95		EZ	0.032	0.1

09-Jan	Ho 13:56:30.9	ML 1.3
	Lat 39.047°N Lon 28.072°W	Prof 6
	Região: W Graciosa	Rms 0.1
	AxMax 5.7 AxMin 3.4 Ang 42 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>
SRBC	e P	13:56:32.17		HZ		
	e S	13:56:32.90		HN		
	IAML	13:56:33.81		HZ	0.329	0.1
PSCRZ	e P	13:56:32.44		EZ		
	IAML	13:56:34.04		EZ	0.049	0.1
PGRA	e P	13:56:32.53		HZ		
	e S	13:56:33.95		HN		
	IAML	13:56:35.22		HZ	0.054	0.1

09-Jan	Ho 16:05:05.7	ML 1.4
	Lat 39.064°N Lon 28.068°W	Prof 4
	Região: Graciosa (Ilha)	Rms 0.2
	AxMax 4.3 AxMin 3.9 Ang 117 ErrZ 7	

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
SRBC	e P	16:05:06.33		HZ		
	e S	16:05:07.44		HN		
	IAML	16:05:08.25		HZ	0.765	0.2
PSCRZ	i P	c 16:05:07.00		EZ		
	IAML	16:05:09.22		EZ	0.097	0.2
PGRA	e P	c 16:05:07.09		HZ		
	e S	16:05:08.53		HN		
	IAML	16:05:09.73		HZ	0.130	0.1
ROSA	e S	16:05:17.52		HE		
	IAML	16:05:18.20		HZ	0.029	0.2

10-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PGRA	e P	02:38:58.32		HZ		
	e S	02:39:02.32		HN		
	IAML	02:39:06.89		HZ	0.061	0.2
ROSA	e S	02:39:03.92		HN		
	IAML	02:39:04.95		HZ	0.020	0.2
PMAN	e S	02:39:07.04		EN		
	IAML	02:39:07.18		EZ	0.021	0.3

10-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSMN	e P	06:00:32.59		HZ		
	e S	06:00:33.51		HE		
	IAML	06:00:34.26		HZ	0.024	0.3

10-Jan

<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	10:11:55.37		EZ		
	e S	10:11:56.20		EN		
	IAML	10:11:56.97		EZ	0.052	0.1
PCISB	e P	10:11:55.55		EZ		
	e S	10:11:56.64		EN		
	IAML	10:11:57.63		EZ	0.034	0.1

10-Jan

<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 P	23:49:04.12		HZ		
	e S	23:49:08.75		H1		
	IAML	23:49:09.43		HZ	0.009	0.2

11-Jan	Ho 00:28:34.2	ML 1.6
	Lat 39.118°N Lon 28.316°W	Prof 5*
	Região: Fossa Oeste Graciosa	Rms 0.1
	AxMax 3.6 AxMin 1.9 Ang 142 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>
PSCRZ	e P	00:28:38.63		EZ		
	IAML	00:28:43.85		EZ	0.079	0.2
PGRA	e P	00:28:39.04		HZ		
	e S	00:28:43.31		HE		
	IAML	00:28:43.91		HZ	0.062	0.2

ROSA	e S	00:28:46.58		HE		
	IAML	00:28:48.45		HZ	0.013	0.2
PMAN	e S	00:28:49.73		EN		
PCED	e P	00:28:44.08		EZ		
	e S	00:28:51.40		EE		
	IAML	00:28:52.67		EZ	0.037	0.3

11-Jan	Ho 02:14:51.5	ML 2.1
	Lat 38.667°N Lon 29.083°W	Prof 5*
	Região: W Faial	Rms 0.3
	AxMax 8.2 AxMin 4.9 Ang 26 ErrZ 0	

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PCAPE	e S	02:14:58.44		HN		
	IAML	02:14:59.98		HZ	0.299	0.2
PCED	e P	d 02:14:56.86		EZ		
	e S	02:15:00.98		EN		
	IAML	02:15:02.19		EZ	0.117	0.1
CALA	e P	02:14:57.05		HZ		
	e S	02:15:01.42		HN		
	IAML	02:15:02.53		HZ	0.120	0.1
PFCBR	e P	c 02:14:57.17		EZ		
	IAML	02:15:02.05		EZ	0.134	0.1
PRIB2	e P	02:14:57.96		HZ		
	e S	02:15:02.49		H1		
	IAML	02:15:03.34		HZ	0.144	0.1
HOR	e P	02:14:58.08		HZ		
	e S	02:15:03.37		HN		
	IAML	02:15:04.85		HZ	0.218	0.3
PCAN	e P	d 02:15:00.06		EZ		
	e S	02:15:06.81		EE		
	IAML	02:15:07.65		EZ	0.087	0.3
PICO	e P	02:15:01.01		HZ		
	e S	02:15:07.85		HN		
	IAML	02:15:09.28		HZ	0.177	0.2
PROQ	e P	c 02:15:01.98		EZ		
	IAML	02:15:12.04		EZ	0.037	0.2
ROSA	e P	02:15:02.27		HZ		
	e S	02:15:10.93		HN		
	IAML	02:15:12.75		HZ	0.050	0.2
PPNO	e P	02:15:03.07		EZ		
	e S	02:15:12.09		EN		
	IAML	02:15:13.37		EZ	0.037	0.2
PMAN	e P	02:15:04.38		EZ		
	e S	02:15:14.07		EE		
PID	e P	02:15:04.56		EZ		

11-Jan

<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	02:19:42.37		EZ		
	e S	02:19:46.34		EN		
	IAML	02:19:46.50		EZ	0.040	0.2
PRIB2	e S	02:19:48.15		H1		
	IAML	02:19:48.88		HZ	0.013	0.1
PICO	e S	02:19:53.58		HN		
	IAML	02:19:54.34		HZ	0.019	0.2
ROSA	e S	02:19:55.07		HN		
	IAML	02:19:55.78		HZ	0.015	0.1

11-Jan

<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	c 13:27:46.49		EZ		
	e S	13:27:47.53		EN		
	IAML	13:27:47.92		EZ	0.050	0.1
PSBA	e P	13:27:46.56		EZ		

11-Jan	Ho 20:05:03.5	ML 1.7
	Lat 38.581°N Lon 26.843°W	Prof 1
	Região: SE Terceira	Rms 0.2
	AxMax 9.1 AxMin 1.8 Ang 35 ErrZ 6	

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
ADH	e P	20:05:09.31		HZ		
	e S	20:05:13.25		HE		
	IAML	20:05:14.31		HZ	0.050	0.1
PAGU	e P	20:05:09.47		HZ		
	e S	20:05:14.18		HE		
	IAML	20:05:15.77		HZ	0.132	0.1

PCISB	e P	20:05:11.03	EZ					ROSA	e P	03:09:29.47	HZ		
	e S	20:05:16.67	EE						e S	03:09:34.87	HN		
	IAML	20:05:19.07	EZ	0.062	0.3				IAML	03:09:35.67	HZ	0.191	0.1
PSBA	e P	20:05:11.20	EZ					PMAN	e P	03:09:30.37	EZ		
	e S	20:05:16.80	EN						e S	03:09:36.45	EN		
	IAML	20:05:20.58	EZ	0.044	0.3				IAML	03:09:37.06	EZ	0.127	0.1
CMLA	e P	20:05:24.10	HZ					PPNO	e P	03:09:33.48	EZ		
	e S	20:05:39.78	H2						e S	03:09:41.11	EN		
									IAML	03:09:43.83	EZ	0.134	0.3
11-Jan	Ho	22:29:12.9					ML 2.4	PICO	e P	03:09:33.72	HZ		
	Lat	39.057°N	Lon	28.077°W			Prof 2		e S	03:09:42.68	HN		
	Região:	NW Graciosa					Rms 0.2		IAML	03:09:44.88	HZ	0.081	0.3
	AxMax	5.4	AxMin	2.2	Ang	130	ErrZ 3	CALA	e S	03:09:44.41	HE		
Est	Fase	P h:m:s	Dur	Co			Amp Per	PAGU	e S	03:09:45.48	HN		
SRBC	i P	22:29:13.62		HZ					IAML	03:09:46.65	HZ	0.130	0.2
	e S	22:29:14.64		HN				ADH	e S	03:09:45.61	HN		
	IAML	22:29:15.56		HZ	11.57	0.1			IAML	03:09:47.87	HZ	0.026	0.3
PSCRZ	e P	22:29:14.30		EZ									
	IAML	22:29:16.82		EZ	1.398	0.3							
PGRA	i P	22:29:14.33		HZ									
	e S	22:29:15.78		HN									
	IAML	22:29:17.44		HZ	2.228	0.2							
ROSA	e P	22:29:19.48		HZ									
	e S	22:29:24.79		HN									
	IAML	22:29:26.66		HZ	0.198	0.3							
PMAN	e P	22:29:20.19		EZ									
	e S	22:29:25.89		EN									
	IAML	22:29:26.83		EZ	0.161	0.2							
PID	e P	22:29:23.61		EZ									
	e S	22:29:31.58		EE									
	IAML	22:29:35.49		EZ	0.062	0.2							
PAGU	e S	22:29:35.13		HN									
	IAML	22:29:36.54		HZ	0.097	0.1							
12-Jan													
Est	Fase	P h:m:s	Dur	Co			Amp Per						
CMLA	e P	05:05:19.05		HZ									
	e S	05:05:19.93		H1									
12-Jan	Ho	16:37:54.5					ML 1.8						
	Lat	39.075°N	Lon	28.067°W			Prof 5*						
	Região:	Graciosa (Ilha)					Rms 0.3						
	AxMax	8.0	AxMin	4.6	Ang	126	ErrZ 0						
Est	Fase	P h:m:s	Dur	Co			Amp Per						
SRBC	e P	16:37:55.25		HZ									
	e S	16:37:56.47		HN									
	IAML	16:37:57.55		HZ	0.880	0.1							
PSCRZ	e P	16:37:56.00		EZ									
	IAML	16:37:57.47		EZ	0.150	0.1							
PGRA	e P	16:37:56.07		HZ									
	e S	16:37:57.83		HN									
	IAML	16:37:58.17		HZ	0.271	0.3							
ROSA	e S	16:38:06.75		HN									
	IAML	16:38:07.41		HZ	0.054	0.2							
12-Jan													
Est	Fase	P h:m:s	Dur	Co			Amp Per						
PCISB	e P	18:34:21.51		EZ									
	e S	18:34:22.95		EE									
	IAML	18:34:23.35		EZ	0.072	0.1							
PSBA	e S	18:34:22.96		EN									
	IAML	18:34:23.62		EZ	0.082	0.2							
13-Jan	Ho	03:09:23.1					ML 2.3						
	Lat	39.051°N	Lon	28.071°W			Prof 1						
	Região:	NW Graciosa					Rms 0.3						
	AxMax	4.8	AxMin	3.5	Ang	113	ErrZ 4						
Est	Fase	P h:m:s	Dur	Co			Amp Per						
SRBC	e P	03:09:23.65		HZ									
	e S	03:09:24.64		HN									
	IAML	03:09:25.54		HZ	16.82	0.3							
PSCRZ	i P	c 03:09:24.34		EZ									
	e S	03:09:25.41		E2									
	IAML	03:09:26.15		EZ	12.10	0.3							
PGRA	i P	03:09:24.33		HZ									
	e S	03:09:25.82		HN									
	IAML	03:09:26.58		HZ	2.302	0.2							
13-Jan	Ho	04:39:53.1					ML 1.6						
	Lat	39.069°N	Lon	28.066°W			Prof 4						
	Região:	Graciosa (Ilha)					Rms 0.2						
	AxMax	4.9	AxMin	3.8	Ang	115	ErrZ 7						
Est	Fase	P h:m:s	Dur	Co			Amp Per						
SRBC	i P	d 04:39:53.82		HZ									
	e S	04:39:54.99		HN									
	IAML	04:39:55.75		HZ	1.101	0.1							
PSCRZ	e P	04:39:54.49		EZ									
PGRA	e P	04:39:54.54		HZ									
	e S	04:39:56.05		HE									
	IAML	04:39:56.74		HZ	0.115	0.1							
ROSA	e P	04:39:59.84		HZ									
	e S	04:40:05.20		HE									
	IAML	04:40:05.91		HZ	0.033	0.1							
13-Jan	Ho	04:52:15.7					ML 2.1						
	Lat	38.198°N	Lon	26.234°W			Prof 2						
	Região:	N Fossa de Hironnelle					Rms 0.1						
	AxMax	20.6	AxMin	1.1	Ang	45	ErrZ 4						
Est	Fase	P h:m:s	Dur	Co			Amp Per						
PSET	e P	04:52:25.61		HZ									
	e S	04:52:32.78		HN									
	IAML	04:52:33.74		HZ	0.041	0.2							
PDA	e P	04:52:26.63		HZ									
	e S	04:52:34.73		HN									
	IAML	04:52:35.33		HZ	0.032	0.1							
CMLA	e P	04:52:27.86		HZ									
	e S	04:52:36.68		H1									
	IAML	04:52:38.15		HZ	0.022	0.2							
ADH	e P	04:52:30.38		HZ									
	e S	04:52:41.55		HN									
	IAML	04:52:43.38		HZ	0.020	0.3							
PAGU	e P	04:52:30.82		HZ									
	e S	04:52:42.45		HE									
	IAML	04:52:43.40		HZ	0.106	0.2							
PCISB	e P	04:52:31.81		EZ									
	e S	04:52:43.87		EN									
	IAML	04:52:44.34		EZ	0.060	0.4							
PSBA	e P	04:52:31.95		EZ									
	e S	04:52:44.46		EN									
	IAML	04:52:47.82		EZ	0.065	0.4							
13-Jan	Ho	10:32:29.3					ML 2.2						
	Lat	39.058°N	Lon	28.060°W			Prof 3						
	Região:	Graciosa (Ilha)					Rms 0.3						
	AxMax	4.5	AxMin	2.4	Ang	136	ErrZ 3						
Est	Fase	P h:m:s	Dur	Co			Amp Per						
SRBC	e P	10:32:29.77		HZ									
	e S	10:32:30.88		HN									
	IAML	10:32:31.55		HZ	8.098	0.3							
PSCRZ	i P	c 10:32:30.44		EZ									
	e S	10:32:31.64		E1									
	IAML	10:32:32.69		EZ	0.973	0.2							
PGRA	i P	10:32:30.47		HZ									
	e S	10:32:31.85		HN									
	IAML	10:32:32.44		HZ	1.824	0.4							
ROSA	e P	10:32:35.59		HZ									
	e S	10:32:41.06		HE									
	IAML	10:32:41.72		HZ	0.125	0.1							

PMAN	e P	10:32:36.41	EZ					PGRA	e P	12:25:45.26	HZ		
	e S	10:32:42.57	EE						e S	12:25:46.51	HE		
	IAML	10:32:43.07	EZ	0.106	0.4				IAML	12:25:47.64	HZ	0.067	0.1
PPNO	e P	10:32:39.63	EZ					PSCRZ	e P	12:25:46.18	EZ		
	e S	10:32:48.24	EN										
	IAML	10:32:49.94	EZ	0.069	0.2								
PID	e P	10:32:39.85	EZ										
	e S	10:32:48.31	EN										
	IAML	10:32:50.65	EZ	0.078	0.5								
PICO	e P	10:32:40.25	HZ										
	e S	10:32:48.52	HN										
	IAML	10:32:49.94	HZ	0.049	0.4								
PSBA	e S	10:32:48.60	EN										
	IAML	10:32:50.17	EZ	0.073	0.3								
PCED	e S	10:32:48.89	EE					PSCRZ	e P	16:03:00.37	EZ		
PCISB	IAML	10:32:50.46	EZ	0.047	0.3				IAML	16:03:02.45	EZ	0.085	0.1
CALA	e S	10:32:50.27	HE					PGRA	e P	16:03:00.41	HZ		
	IAML	10:32:52.72	HZ	0.042	0.2				e S	16:03:01.94	HN		
PAGU	e S	10:32:51.15	HN						IAML	16:03:03.05	HZ	0.047	0.3
	IAML	10:32:52.85	HZ	0.080	0.2			ROSA	e S	16:03:11.07	HE		
									IAML	16:03:13.57	HZ	0.035	0.2
								PMAN	e S	16:03:12.37	EN		
									IAML	16:03:14.33	EZ	0.016	0.2
13-Jan	Ho	10:37:16.4					ML 2.0	13-Jan					
	Lat	39.059°N	Lon	28.053°W			Prof 4						
	Região:	Graciosa (Ilha)					Rms 0.3						
	AxMax	7.8	AxMin	4.1	Ang	115	ErrZ 5						
Est	Fase	P h:m:s	Dur	Co			Amp Per	Est	Fase	P h:m:s	Dur	Co	Amp Per
SRBC	e P	10:37:16.90		HZ				PSESP	e S	21:40:28.73		EN	
	e S	10:37:17.88		HN					IAML	21:40:31.04		EZ	0.021 0.4
	IAML	10:37:21.37		HZ	2.831	0.2		PSMN	e S	21:40:30.90		HE	
PSCRZ	e P	10:37:17.66		EZ					IAML	21:40:32.15		HZ	0.025 0.4
	IAML	10:37:20.53		EZ	0.295	0.3							
PGRA	e P	10:37:17.56		HZ				14-Jan	Ho	03:41:19.9			ML 1.5
	e S	10:37:19.07		HN					Lat	38.576°N	Lon	28.710°W	Prof 6
	IAML	10:37:19.58		HZ	0.650	0.4			Região:	Caldeira (Faial)			Rms 0.2
ROSA	e P	10:37:23.44		HZ					AxMax	4.1	AxMin	1.8	Ang 78 ErrZ 3
	e S	10:37:28.12		HE				Est	Fase	P h:m:s	Dur	Co	Amp Per
	IAML	10:37:28.88		HZ	0.057	0.2		CALA	e P	03:41:21.02		HZ	
PMAN	e P	10:37:23.55		EZ					e S	03:41:21.97		HE	
	e S	10:37:29.44		EE					IAML	03:41:22.83		HZ	0.146 0.2
	IAML	10:37:30.24		EZ	0.055	0.3		PCED	e P	03:41:21.28		EZ	
PPNO	e P	10:37:26.83		EZ					e S	03:41:22.63		EE	
	e S	10:37:35.28		EE					IAML	03:41:22.96		EZ	0.055

14-Jan

<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	c 09:11:42.72		EZ		
	e S	09:11:44.06		EE		
	IAML	09:11:44.77		EZ	0.011	0.2

14-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
ADH	e S	12:40:52.16		HE		
	IAML	12:40:53.74		HZ	0.025	0.1
PAGU	e S	12:40:53.42		HE		
	IAML	12:40:54.50		HZ	0.129	0.2
PCISB	e S	12:40:54.98		EN		
	IAML	12:40:56.44		EZ	0.032	0.1
PSBA	e S	12:40:56.10		EE		
	IAML	12:40:57.27		EZ	0.030	0.2
CMLA	e S	12:41:22.91		H2		

14-Jan

<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	22:10:57.14		EZ		
	e S	22:10:59.95		EN		
	IAML	22:11:00.89		EZ	0.133	0.4
ROSA	e P	22:11:03.18		HZ		
	e S	22:11:09.92		HE		
	IAML	22:11:11.34		HZ	0.063	0.1

15-Jan

<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	01:01:38.24		EZ		
	e S	01:01:38.92		EE		
	IAML	01:01:39.50		EZ	0.035	0.1

15-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PCED	e P	01:50:32.43		EZ		
	e S	01:50:35.86		EE		
PFCBR	e P	01:50:33.17		EZ		
	IAML	01:50:40.05		EZ	0.038	0.2
PRIB2	e S	01:50:37.63		H2		

15-Jan

		Lat 38.095°N	Lon 25.969°W	Prof 5		
		Região: Fossa de Hirondelle			Rms 0.2	
		AxMax 8.7	AxMin 1.7	Ang 41	ErrZ 5	
Est	Fase	P	h:m:s	Dur	Co	Amp Per
PMOS	e P		14:51:43.84		EZ	
PSET	e P		14:51:46.17		HZ	
	e S		14:51:50.45		HN	
	IAML		14:51:56.48		HZ	0.177 0.4
PDA	e P		14:51:47.14		HZ	
	e S		14:51:52.78		HN	
	IAML		14:51:54.65		HZ	0.075 0.1
CMLA	e S		14:51:54.64		H1	
	IAML		14:51:55.75		HZ	0.056 0.3
PCALD	e S		14:51:54.72		EN	
PFORM	e P		14:51:48.51		EZ	
	e S		14:51:55.37		EN	
	IAML		14:51:56.15		EZ	0.244 0.1
PGRON	e S		14:51:57.24		EN	
	IAML		14:52:01.14		EZ	0.082 0.1
BART	e P		14:51:51.66		HZ	
	e S		14:52:00.12		HN	
	IAML		14:52:03.23		HZ	0.045 0.3
PAGU	e S		14:52:11.71		HN	
PCISB	e S		14:52:13.00		EN	

15-Jan

<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	15:06:57.82		EZ		
	e S	15:06:59.16		EN		
	IAML	15:06:59.65		EZ	0.113	0.1
PSBA	e S	15:06:59.30		EE		

15-Jan

	Lat 39.046°N		Lon 28.089°W		Prof 4	
	Região: W Graciosa				Rms 0.1	
	AxMax	3.7	AxMin	2.7	Ang 113	ErrZ 5
Est	Fase	P h:m:s		Dur	Co	Amp Per
SRBC	e P	15:42:10.02			HZ	
	e S	15:42:11.04			HN	
	IAML	15:42:13.68			HZ	0.815 0.2
PSCRZ	e P	15:42:10.75			EZ	
	IAML	15:42:13.57			EZ	0.199 0.3
PGRA	e P	15:42:10.75			HZ	
	e S	15:42:12.26			HN	
	IAML	15:42:16.26			HZ	0.188 0.3
ROSA	e S	15:42:20.19			HN	
	IAML	15:42:21.23			HZ	0.034 0.3

15-Jan

<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	c 16:50:09.82		EZ		
	e S	16:50:10.72		EE		
	IAML	16:50:11.17		EZ	0.050	0.1
PSBA	e S	16:50:10.84		EN		
	IAML	16:50:13.43		EZ	0.105	0.3

15-Jan

<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	21:57:05.20		EZ		
	e S	21:57:06.31		EN		
	IAML	21:57:06.72		EZ	0.083	0.1

15-Jan

<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	21:57:09.99		EZ		
	e S	21:57:11.10		EN		
	IAML	21:57:11.51		EZ	0.066	0.1

15-Jan

Lat 39.025°N		Lon 28.099°W		Prof 7	
Região: W Graciosa				Rms 0.0	
AxMax 5.9		AxMin 3.3		Ang 37	
ErrZ 3					
Est	Fase	P h:m:s	Dur	Co	Amp Per
SRBC	e P	22:19:33.23		HZ	
	e S	22:19:34.28		HN	
	IAML	22:19:34.75		HZ	0.291 0.1
PGRA	e P	22:19:33.78		HZ	
	e S	22:19:35.34		HN	
	IAML	22:19:37.02		HZ	0.053 0.1
PSCRZ	e P	22:19:33.78		EZ	

16-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
ADH	e P	05:51:01.66		HZ		
	e S	05:51:02.19		HN		
	IAML	05:51:03.69		HZ	0.009	0.1
PCISB	e P	05:51:02.66		EZ		
	e S	05:51:04.51		EN		

16-Jan

Lat 39.012°N		Lon 28.115°W		Prof 6			
Região: W Graciosa				Rms 0.1			
AxMax 9.3		AxMin 5.7		Ang 36			
				ErrZ 7			
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
SRBC	e P		06:15:56.74		HZ		
	e S		06:15:58.17		HN		
	IAML		06:15:59.37		HZ	0.195	0.2
PGRA	e P		06:15:57.67		HZ		
	e S		06:15:59.09		HN		
	IAML		06:15:59.94		HZ	0.014	0.1
PSCRZ	e P		06:15:57.57		EZ		

16-Jan

	Lat 37.195°N	Lon 22.488°W	Prof 15*
	Região: N Falha Glória		Rms 0.1
	AxMax 4.5	AxMin 3.7	Ang 8 ErrZ 0
Est	Fase	P h:m:s	Dur Co Amp Per
PSESP	e P	06:50:53.79	EZ
	e S	06:51:15.91	EN
	IAML	06:51:18.88	EZ 0.039 0.1

PSMN	e S	06:51:15.63	HN							PCISB	e P	13:24:08.89	EZ						
	IAML	06:51:17.38	HZ	0.011	0.1						e S	13:24:10.31	EN						
BART	e S	06:51:19.10	HE								IAML	13:24:10.62	EZ	0.306	0.1				
PGAR	e P	06:50:58.05	EZ							P5RIB	e P	13:24:09.10	EZ						
	e S	06:51:22.68	EN								IAML	13:24:11.99	EZ	0.098	0.1				
	IAML	06:51:24.79	EZ	0.079	0.2					PAGU	e P	13:24:09.35	HZ						
CMLA	e P	06:50:59.63	HZ								e S	13:24:10.77	HN						
	e S	06:51:25.62	H1								IAML	13:24:11.65	HZ	0.063	0.2				
POVGA	e P	06:51:00.03	EZ							ADH	e P	13:24:09.45	HZ						
PDA	e P	06:51:01.09	HZ								e S	13:24:10.95	HN						
	e S	06:51:27.80	HN								IAML	13:24:11.41	HZ	0.034	0.1				
	IAML	06:51:30.16	HZ	0.023	0.1														
<hr/>																			
16-Jan	Ho	07:45:03.1								ML	2.1								
	Lat	38.458°N	Lon	26.766°W						Prof	5*								
	Região:	N Banco D. João de Castro								Rms	0.2								
	AxMax	5.5	AxMin	3.7	Ang	60	ErrZ	0											
Est	Fase	P h:m:s	Dur	Co	Amp	Per													
PPJ	e P	07:45:09.11		EZ															
	IAML	07:45:13.98		EZ	0.111	0.1													
ADH	e P	07:45:10.23		HZ															
	e S	07:45:15.59		HN															
	IAML	07:45:18.79		HZ	0.079	0.4													
PAGU	e P	07:45:10.88		HZ															
	e S	07:45:16.68		HN															
	IAML	07:45:17.43		HZ	0.187	0.1													
PCISB	e P	07:45:11.81		EZ															
	e S	07:45:18.69		EN															
	IAML	07:45:19.23		EZ	0.145	0.1													
PSBA	e P	07:45:12.32		EZ															
	e S	07:45:19.39		EE															
	IAML	07:45:19.88		EZ	0.072	0.1													
PMAN	e P	07:45:19.46		EZ															
	e S	07:45:31.81		EN															
	IAML	07:45:32.79		EZ	0.032	0.2													
ROSA	e P	07:45:21.78		HZ															
	e S	07:45:35.21		HE															
	IAML	07:45:35.80		HZ	0.018	0.2													
<hr/>																			
16-Jan	Ho	09:13:19.8								ML	2.5								
	Lat	38.487°N	Lon	26.753°W						Prof	4								
	Região:	N Banco D. João de Castro								Rms	0.2								
	AxMax	9.0	AxMin	4.3	Ang	63	ErrZ	6											
Est	Fase	P h:m:s	Dur	Co	Amp	Per													
PPJ	e P	09:13:25.61		EZ															
PSCM	e S	09:13:31.07		EE															
	IAML	09:13:33.93		EZ	0.233	0.1													
ADH	e P	09:13:26.89		HZ															
	e S	09:13:32.23		HN															
	IAML	09:13:34.50		HZ	0.144	0.3													
PAGU	e P	09:13:27.40		HZ															
	e S	09:13:33.25		HN															
	IAML	09:13:33.99		HZ	0.403	0.2													
P5RIB	e P	09:13:28.46		EZ															
PCISB	e P	09:13:28.55		EZ															
	e S	09:13:35.40		EN															
	IAML	09:13:36.13		EZ	0.200	0.2													
PSBA	e S	09:13:36.08		EE															
	IAML	09:13:36.60		EZ	0.236	0.1													
PMAN	e S	09:13:48.51		EN															
	IAML	09:13:50.87		EZ	0.059	0.2													
PPNO	e S	09:13:52.16		EN															
ROSA	e P	09:13:38.26		HZ															
	e S	09:13:51.85		HE															
	IAML	09:13:52.75		HZ	0.037	0.2													
PICO	e P	09:13:40.27		HZ															
	e S	09:13:55.43		HN															
<hr/>																			
16-Jan	Ho	13:24:07.2								ML	1.0								
	Lat	38.743°N	Lon	27.282°W						Prof	9								
	Região:	Serra Sta. Bárbara								Rms	0.1								
	AxMax	1.9	AxMin	1.8	Ang	74	ErrZ	4											
Est	Fase	P h:m:s	Dur	Co	Amp	Per													
PSBA	e P	13:24:08.80		EZ															
	e S	13:24:09.93		EN															
	IAML	13:24:10.56		EZ	0.092	0.1													
<hr/>																			
16-Jan	Ho	20:17:17.5								ML	1.2								
	Lat	39.022°N	Lon	28.123°W						Prof	4								
	Região:	W Graciosa								Rms	0.0								
	AxMax	4.8	AxMin	4.4	Ang	47	ErrZ	7											
Est	Fase	P h:m:s	Dur	Co	Amp	Per													
BART	e P	18:37:27.58		HZ															
	e S	18:37:29.93		HN															
	IAML	18:37:31.05		HZ	0.035	0.1													
CMLA	e S	18:37:30.00		H2															
<hr/>																			
16-Jan	Ho	20:17:17.5								ML	1.2								
	Lat	39.022°N	Lon	28.123°W						Prof	4								
	Região:	W Graciosa								Rms	0.0								
	AxMax	4.8	AxMin	4.4	Ang	47	ErrZ	7											
Est	Fase	P h:m:s	Dur	Co	Amp	Per													
SRBC	e P	20:17:18.88		HZ															
	e S	20:17:20.02		HE															
	IAML	20:17:20.70		HZ	0.126	0.2													
PSCRZ	e P	20:17:19.60		EZ															
	IAML	20:17:22.02		EZ	0.147	0.2													
PGRA	e P	20:17:19.68		HZ															
	e S	20:17:21.28		HN															
	IAML	20:17:22.00		HZ	0.034	0.1													
<hr/>																			
16-Jan	Ho	20:23:41.46								ML	1.2								
	Lat	39.022°N	Lon	28.123°W															

17-Jan	Ho 07:52:17.9	ML 2.0					
	Lat 37.527°N Lon 24.833°W	Prof 8					
	Região: Fossa da Povoação	Rms 0.1					
	AxMax 12.6 AxMin 3.1 Ang 69 ErrZ 11						
<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	07:52:24.20		HZ			
	e S	07:52:29.10		HN			
	IAML	07:52:31.85		HZ	0.070	0.2	
PGAR	e P	07:52:26.00		EZ			
	e S	07:52:32.13		EN			
	IAML	07:52:32.65		EZ	0.212	0.1	
PFORM	e P	07:52:27.17		EZ			
	e S	07:52:33.75		EE			
	IAML	07:52:34.66		EZ	0.095	0.2	
CMLA	e P	07:52:27.86		HZ			
	e S	07:52:35.45		H1			
	IAML	07:52:39.13		HZ	0.021	0.2	
PSESP	e S	07:52:35.54		EN			
	IAML	07:52:38.70		EZ	0.019	0.1	

17-Jan	Ho 09:53:01.0	ML 1.6					
	Lat 39.062°N Lon 28.062°W	Prof 3					
	Região: Graciosa (Ilha)	Rms 0.2					
	AxMax 5.6 AxMin 2.4 Ang 114 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>	
SRBC	e P	09:53:01.61		HZ			
	e S	09:53:02.59		HN			
	IAML	09:53:05.25		HZ	1.235	0.2	
PSCRZ	e P	09:53:02.31		EZ			
	IAML	09:53:04.98		EZ	0.207	0.2	
PGRA	e P	09:53:02.29		HZ			
	e S	09:53:03.83		HN			
	IAML	09:53:04.89		HZ	0.165	0.2	
ROSA	e S	09:53:12.95		HN			
	IAML	09:53:14.76		HZ	0.032	0.2	
PMAN	e S	09:53:14.38		EE			
	IAML	09:53:14.86		EZ	0.026	0.1	

17-Jan	Ho 10:46:47.8	ML 1.9					
	Lat 39.062°N Lon 28.062°W	Prof 3					
	Região: Graciosa (Ilha)	Rms 0.2					
	AxMax 5.7 AxMin 2.5 Ang 115 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>	
SRBC	e P	10:46:48.40		HZ			
	e S	10:46:49.44		HN			
	IAML	10:46:52.04		HZ	2.502	0.3	
PSCRZ	e P	10:46:49.12		EZ			
	IAML	10:46:51.79		EZ	0.327	0.2	
PGRA	e P	10:46:49.09		HZ			
	e S	10:46:50.60		HN			
	IAML	10:46:51.69		HZ	0.334	0.2	
ROSA	e S	10:46:59.74		HN			
	IAML	10:47:00.59		HZ	0.049	0.2	
PMAN	e S	10:47:01.20		EN			
	IAML	10:47:01.60		EZ	0.042	0.3	

17-Jan							
<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	14:02:20.66		HE			
	IAML	14:02:24.30		HZ	0.039	0.4	

17-Jan	Ho 14:09:23.9	ML 1.5					
	Lat 39.109°N Lon 27.989°W	Prof 6					
	Região: N Graciosa	Rms 0.0					
	AxMax 2.9 AxMin 1.7 Ang 91 ErrZ 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>	
PSCRZ	e P	14:09:24.99		EZ			
PGRA	e P	14:09:25.62		HZ			
	e S	14:09:27.03		HE			
	IAML	14:09:28.07		HZ	0.098	0.2	
SRBC	e P	14:09:25.68		HZ			
	e S	14:09:27.05		HE			
	IAML	14:09:28.40		HZ	0.510	0.2	
ROSA	e P	14:09:31.55		HZ			
	e S	14:09:37.35		HE			
	IAML	14:09:38.43		HZ	0.017	0.2	

PMAN	e P	14:09:32.21		EZ			
	e S	14:09:38.36		EN			
	IAML	14:09:39.99		EZ	0.037	0.3	

17-Jan							
<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	14:26:00.34		HN			

17-Jan							
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PGRA	e P	14:27:52.16		HZ			
	e S	14:27:53.75		HE			
	IAML	14:27:55.30		HZ	0.040	0.3	
SRBC	e S	14:27:52.22		HE			

17-Jan	Ho 18:54:10.5	ML 1.2					
	Lat 39.036°N Lon 28.091°W	Prof 9					
	Região: W Graciosa	Rms 0.0					
	AxMax 3.3 AxMin 2.3 Ang 111 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>	
SRBC	e P	18:54:12.03		HZ			
	e S	18:54:13.34		HE			
	IAML	18:54:13.61		HZ	0.168	0.1	
PSCRZ	e P	18:54:12.49		EZ			
PGRA	e P	18:54:12.59		HZ			
	e S	18:54:14.15		HN			
	IAML	18:54:14.85		HZ	0.050	0.2	
ROSA	e P	18:54:16.42		HZ			

17-Jan	Ho 19:08:23.1	ML 1.3					
	Lat 39.034°N Lon 28.086°W	Prof 10					
	Região: W Graciosa	Rms 0.1					
	AxMax 8.5 AxMin 5.2 Ang 31 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>	
SRBC	e P	19:08:24.79		HZ			
	e S	19:08:26.30		HN			
	IAML	19:08:26.77		HZ	0.150	0.2	
PSCRZ	e P	19:08:25.23		EZ			
PGRA	e P	19:08:25.40		HZ			
	e S	19:08:26.89		HN			
	IAML	19:08:27.54		HZ	0.059	0.3	

17-Jan	Ho 22:59:46.7	ML 2.5					
	Lat 38.735°N Lon 29.206°W	Prof 3					
	Região: W Faial	Rms 0.3					
	AxMax 15.7 AxMin 7.8 Ang 35 ErrZ 6						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>	
PCED	e P	22:59:54.06		EZ			
	e S	22:59:59.83		EN			
	IAML	23:00:08.34		EZ	0.267	0.3	
CALA	e P	22:59:54.13		HZ			
	e S	23:00:00.08		HN			
	IAML	23:00:03.48		HZ	0.264	0.2	
PFCBR	e P	22:59:53.98		EZ			
	IAML	23:00:04.44		EZ	0.201	0.5	
HOR	e S	23:00:01.97		HN			
	IAML	23:00:02.61		HZ	0.307	0.1	
PCAN	e S	23:00:05.00		EE			
	IAML	23:00:07.65		EZ	0.174	0.2	
PICO	e P	22:59:58.05		HZ			
	e S	23:00:06.96		HE			
	IAML	23:00:07.86		HZ	0.180	0.2	
PROQ	e P	22:59:58.98		EZ			
	IAML	23:00:09.58		EZ	0.205	0.5	
ROSA	e P	22:59:59.46		HZ			
	e S	23:00:08.03		HE			
	IAML	23:00:10.83		HZ	0.131	0.2	
PMAN	e P	23:00:01.14		EZ			

18-Jan							
<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	02:18:22.79		HZ			
	e S	02:18:31.09		HN			
	IAML	02:18:32.12		HZ	0.026	0.3	
ROSA	e P	02:18:23.54		HZ			
	e S	02:18:33.38		HE			
	IAML	02:18:33.90		HZ	0.012	0.2	

18-Jan	Ho	02:26:01.7			ML 1.8
	Lat	38.711°N	Lon	29.306°W	Prof 5*
	Região:	W Faial			Rms 0.2
	AxMax	11.0	AxMin	6.1	Ang 14
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PCED	e P	02:26:09.73		EZ	
	e S	02:26:16.18		EN	
	IAML	02:26:17.26		EZ	0.060 0.4
PICO	e P	02:26:13.82		HZ	
	e S	02:26:22.68		HE	
	IAML	02:26:25.79		HZ	0.031 0.3
ROSA	e P	02:26:15.09		HZ	
	e S	02:26:25.26		HN	
	IAML	02:26:26.29		HZ	0.015 0.2

18-Jan	Ho	03:20:43.5			ML 0.9
	Lat	38.743°N	Lon	27.289°W	Prof 12
	Região:	Serra Sta. Bárbara			Rms 0.1
	AxMax	2.2	AxMin	1.7	Ang 70
					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	03:20:45.54		EZ	
	e S	03:20:47.06		EE	
	IAML	03:20:47.38		EZ	0.025 0.1
PCISB	e P	03:20:45.64		EZ	
	e S	03:20:46.98		EN	
	IAML	03:20:47.41		EZ	0.238 0.1
P5RIB	e P	03:20:45.67		EZ	
PAGU	e S	03:20:47.65		HE	
	IAML	03:20:48.45		HZ	0.039 0.1
ADH	e P	03:20:45.94		HZ	
	e S	03:20:47.98		HN	
	IAML	03:20:48.43		HZ	0.020 0.1

18-Jan	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSCRZ	e P		05:56:24.96		EZ	
		IAML	05:56:28.31		EZ	0.032 0.3
PGRA	e P		05:56:25.04		HZ	
	e S		05:56:26.65		HN	
		IAML	05:56:27.42		HZ	0.012 0.1

18-Jan	Ho	06:05:09.8				ML	1.1	
	Lat	38.946°N		Lon	28.402°W		Prof	3
	Região: Fossa Oeste Graciosa						Rms	0.2
	AxMax	3.8	AxMin	2.2	Ang	131	ErrZ	5
Est	Fase	P h:m:s		Dur	Co	Amp		Per
ROSA	e P	06:05:14.35			HZ			
	e S	06:05:18.05			HE			
	IAML	06:05:18.71			HZ	0.020	0.1	
PGRA	e P	06:05:15.72			HZ			
	e S	06:05:20.56			HN			
PCED	e S	06:05:22.44			EN			
PMAN	e S	06:05:22.40			EE			
	IAML	06:05:22.84			EZ	0.011	0.1	
PICO	e P	06:05:17.70			HZ			
	e S	06:05:23.51			HN			
	IAML	06:05:24.74			HZ	0.011	0.2	

18-Jan	<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		06:22:47.76		HZ	
	e S		06:22:48.83		HN	
	IAML		06:22:49.49		HZ	0.018 0.1

18-Jan	<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		07:14:37.50		HZ	
	e S		07:14:38.69		H1	

18-Jan	<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		08:18:07.59		EZ	
	e S		08:18:08.57		EE	
	IAML		08:18:09.15		EZ	0.044 0.2
PCISB	e P		08:18:07.89		EZ	

18-Jan	<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		09:30:38.01		EZ	
	e S		09:30:39.43		EE	
	IAML		09:30:39.80		EZ	0.040 0.1
PSBA	e S		09:30:39.25		EE	

18-Jan	<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		11:32:07.39		HZ	
	e S		11:32:10.56		HE	
	IAML		11:32:10.87		HZ	0.049 0.1

18-Jan	Ho	15:13:33.4				ML 2.3
	Lat	38.626°N		Lon	29.261°W	
	Região: W Faial					Prof 2
	AxMax	11.2	AxMin	6.7	Ang	10
					Rms	0.2
					ErrZ	7
Est	Fase	P	h:m:s	Dur	Co	Amp Per
PCAPE	e S		15:13:44.31		HE	
	IAML		15:13:52.10		HZ	0.634 0.3
CALA	e P		15:13:41.77		HZ	
	e S		15:13:47.61		HN	
	IAML		15:13:54.61		HZ	0.248 0.3
PFCBR	e P		15:13:41.13		EZ	
	IAML		15:13:49.03		EZ	0.175 0.3
PCED	e P		15:13:41.10		EZ	
	e S		15:13:47.19		EN	
	IAML		15:13:55.19		EZ	0.152 0.5
HOR	e S		15:13:49.02		HN	
	IAML		15:13:52.97		HZ	0.222 0.4
PCAN	e S		15:13:52.00		EE	
	IAML		15:14:00.42		EZ	0.068 0.4
PICO	e P		15:13:45.04		HZ	
	e S		15:13:53.92		HE	
	IAML		15:13:57.88		HZ	0.105 0.2
PROQ	e P		15:13:45.89		EZ	
	IAML		15:13:56.76		EZ	0.088 0.4
ROSA	e P		15:13:46.70		HZ	
	e S		15:13:56.70		HE	
	IAML		15:13:58.35		HZ	0.091 0.4

18-Jan	Ho	16:43:12.3			ML	1.9
	Lat	39.067°N	Lon	28.073°W	Prof	2*
	Região: W Graciosa				Rms	0.2
	AxMax	3.6	AxMin	2.0	Ang	139
					ErrZ	0
Est	Fase	P	h:m:s	Dur	Co	Amp Per
SRBC	e P		16:43:13.03		HZ	
	e S		16:43:14.22		HE	
PSCRZ	IAML		16:43:17.51		HZ	2.421 0.2
	e P		16:43:13.75		EZ	
PGRA	IAML		16:43:15.93		EZ	0.303 0.3
	e P	c	16:43:13.75		HZ	
	e S		16:43:15.26		HN	
	IAML		16:43:15.71		HZ	0.471 0.4
ROSA	e P		16:43:19.07		HZ	
	e S		16:43:24.20		HN	
	IAML		16:43:24.93		HZ	0.042 0.1
	e P		16:43:20.15		EZ	
PMAN	e S		16:43:25.74		EE	
	IAML		16:43:26.34		EZ	0.041 0.3
PPNO	e P		16:43:22.93		EZ	
	e S		16:43:31.53		EN	
	IAML		16:43:32.39		EZ	0.036 0.2
	e S		16:43:31.45		HN	
PICO	IAML		16:43:32.99		HZ	0.020 0.3
	e P		16:43:23.14		EZ	
PID	e S		16:43:31.49		EE	
	IAML		16:43:34.00		EZ	0.022 0.2

18-Jan	Ho	17:20:27.7				ML 1.4	
	Lat	39.028°N	Lon	28.092°W		Prof 8	
	Região:	W Graciosa				Rms 0.0	
	AxMax	6.6	AxMin	3.7	Ang	31	ErrZ 3
Est	Fase	P	h:m:s	Dur	Co	Amp	Per
SRBC	e P		17:20:29.26		HZ		
	e S		17:20:30.54		HN		
	IAML		17:20:31.59		HZ	0.222	0.2

PGRA	e P	17:20:29.87		HZ				SRBC	e P	18:45:56.91		HZ			
	e S	17:20:31.36		HN					e S	18:45:58.15		HE			
	IAML	17:20:31.92		HZ	0.030	0.1			IAML	18:45:59.46		HZ	0.224	0.2	
PSCRZ	e P	17:20:29.79		EZ				PGRA	e P	18:45:57.15		HZ			
	IAML	17:20:31.16		EZ	0.164	0.3			e S	18:45:58.85		HE			
									IAML	18:46:00.07		HZ	0.080	0.2	
								ROSA	e S	18:46:08.23		HN			
18-Jan															
Est	Fase	P	h:m:s	Dur	Co	Amp	Per								
BART	e P		17:26:15.34		HZ			18-Jan Ho 18:55:23.6 ML 1.3							
	e S		17:26:19.42		HE			Lat 38.986°N Lon 28.133°W Prof 5*							
	IAML		17:26:20.97		HZ	0.012	0.2	Região: W Graciosa Rms 0.2							
PGAR	e S		17:26:21.94		EN			AxMax 10.2 AxMin 6.4 Ang 160 ErrZ 0							
PGRON	e S		17:26:22.11		EE			Est	Fase	P	h:m:s	Dur	Co	Amp	Per
18-Jan Ho 17:30:28.3 ML 2.9															
Lat 38.562°N Lon 29.678°W Prof 12*															
Região: W Faial Rms 0.3															
AxMax 13.2 AxMin 6.5 Ang 164 ErrZ 0															
Est	Fase	P	h:m:s	Dur	Co	Amp	Per								
PCAPE	e S		17:30:46.97		HN			SRBC	e P		18:55:25.27		HZ		
	IAML		17:30:48.83		HZ	0.673	0.2		e S		18:55:27.07		HN		
PFCBR	e P		17:30:39.90		EZ				IAML		18:55:27.55		HZ	0.189	0.2
	IAML		17:30:49.15		EZ	0.571	0.3	PGRA	e P		18:55:26.37		HZ		
CALA	e S		17:30:49.01		HE				e S		18:55:27.82		HN		
	IAML		17:30:55.26		HZ	0.448	0.3		IAML		18:55:28.79		HZ	0.044	0.3
PCED	e P		17:30:40.40		EZ			PSCRZ	e P		18:55:26.26		EZ		
	e S		17:30:48.98		EN				IAML		18:55:27.50		EZ	0.018	0.1
	IAML		17:30:51.38		EZ	0.228	0.4								
HOR	e S		17:30:50.35		HN			18-Jan Ho 19:04:54.6 ML 1.2							
	IAML		17:30:52.57		HZ	0.328	0.3	Lat 39.016°N Lon 28.113°W Prof 6							
PRIB2	e S		17:30:50.82		H2			Região: W Graciosa Rms 0.0							
	IAML		17:30:51.55		HZ	0.211	0.3	AxMax 6.5 AxMin 4.0 Ang 38 ErrZ 5							
PCAN	e P		17:30:42.47		EZ			Est	Fase	P	h:m:s	Dur	Co	Amp	Per
	e S		17:30:53.12		EN			SRBC	e P		19:04:56.05		HZ		
	IAML		17:31:01.87		EZ	0.141	0.3		e S		19:04:57.28		HE		
PICO	e P		17:30:43.49		HZ				IAML		19:04:59.66		HZ	0.210	0.2
	e S		17:30:55.08		HE			PGRA	e P		19:04:56.80		HZ		
	IAML		17:30:56.53		HZ	0.245	0.3		e S		19:04:58.34		HN		
PPNO	e S		17:30:58.32		EN				IAML		19:04:59.36		HZ	0.024	0.3
	IAML		17:31:05.27		EZ	0.132	0.3	PSCRZ	e P		19:04:56.77		EZ		
ROSA	e P		17:30:45.73		HZ				IAML		19:04:59.69		EZ	0.042	0.3
	e S		17:30:58.04		HE			18-Jan							
	IAML		17:31:02.03		HZ	0.230	0.5	Est	Fase	P	h:m:s	Dur	Co	Amp	Per
PID	e S		17:31:01.56		EE			PGRA	e P		19:54:57.73		HZ		
	IAML		17:31:07.30		EZ	0.100	0.4		e S		19:54:58.91		HN		
PMAN	e S		17:31:01.34		EE			SRBC	e S		19:54:58.73		HN		
	IAML		17:31:01.94		EZ	0.098	0.4	18-Jan							
PCISB	e P		17:30:55.63		EZ			Est	Fase	P	h:m:s	Dur	Co	Amp	Per
	e S		17:31:15.77		EE			PGRA	e S		19:57:14.65		HN		
	IAML		17:31:17.15		EZ	0.052	0.2		IAML		19:57:14.98		HZ	0.006	0.1
PSBA	e S		17:31:15.76		EN			18-Jan Ho 19:57:42.7 ML 1.8							
CMLA	e P		17:31:16.94		HZ			Lat 38.622°N Lon 29.262°W Prof 2							
BART	e P		17:31:20.42		HZ			Região: W Faial Rms 0.1							
PSMN	e P		17:31:24.44		HZ			AxMax 6.7 AxMin 5.2 Ang 33 ErrZ 4							
18-Jan Ho 18:00:59.9 ML 1.5															
Lat 39.027°N Lon 28.098°W Prof 6															
Região: W Graciosa Rms 0.1															
AxMax 5.7 AxMin 3.2 Ang 38 ErrZ 3															
Est	Fase	P	h:m:s	Dur	Co	Amp	Per								
SRBC	e P		18:01:01.30		HZ			Est	Fase	P	h:m:s	Dur	Co	Amp	Per
	e S		18:01:02.36		HE			CALA	e S		19:57:56.58		HN		
	IAML		18:01:03.73		HZ	0.242	0.2		IAML		19:58:00.77		HZ	0.061	0.5
PSCRZ	e P		18:01:01.87		EZ			PFCBR	e P		19:57:50.64		EZ		
	IAML		18:01:03.64		EZ	0.064	0.1		IAML		19:57:58.62		EZ	0.037	0.2
PGRA	e P		18:01:01.91		HZ			PCED	e P		19:57:50.62		EZ		
	e S		18:01:03.41		HN				e S		19:57:56.73		EE		
	IAML		18:01:04.23		HZ	0.112	0.2		IAML		19:57:58.14		EZ	0.053	0.5
18-Jan Ho 18:45:55.8 ML 1.3															
Lat 39.082°N Lon 28.044°W Prof 5															
Região: Graciosa (Ilha) Rms 0.2															
AxMax 7.3 AxMin 4.4 Ang 100 ErrZ 5															
Est	Fase	P	h:m:s	Dur	Co	Amp	Per								
PSCRZ	e P		18:45:57.12		EZ			PGRA	e P		19:59:03.51		HZ		
	IAML		18:45:59.48		EZ	0.031	0.1		e S		19:59:04.86		HE		
									IAML		19:59:05.54		HZ	0.028	0.3

18-Jan							PGRA e S 21:13:34.55 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	21:13:35.01	HZ	0.024	0.2		
PICO	e P	20:08:24.87		HZ									
	e S	20:08:26.30		HN									
	IAML	20:08:27.30		HZ	0.015	0.1							
PCAN	e P	20:08:25.69		EZ									
18-Jan							18-Jan						
<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>
PCISB	e P	20:16:45.73		EZ			SRBC	e S	22:01:12.06		HN		
	e S	20:16:47.01		EN				IAML	22:01:14.08		HZ	0.055	0.2
	IAML	20:16:47.19		EZ	0.017	0.1	PGRA	e S	22:01:13.19		HN		
PSBA	e S	20:16:46.48		EN				IAML	22:01:13.93		HZ	0.013	0.2
	IAML	20:16:47.16		EZ	0.042	0.2	18-Jan						
18-Jan							<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 S	23:43:30.32		H1		
								IAML	23:43:31.09		HZ	0.006	0.3
18-Jan							19-Jan						
Ho	20:50:06.1					ML 2.1	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
Lat	38.687°N	Lon	26.907°W			Prof 3*	CALA	e S	01:39:12.28		HN		
Região:	SE Terceira					Rms 0.3	PICO	e S	01:39:18.94		HE		
AxMax	8.3	AxMin	4.0	Ang	23	ErrZ 0		IAML	01:39:20.90		HZ	0.011	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>	19-Jan						
PSCM	e P	20:50:08.89		EZ			Ho	02:08:48.7			ML 1.2		
	e S	20:50:11.54		EE			Lat	37.564°N	Lon	25.102°W	Prof 4		
	IAML	20:50:12.18		EZ	2.030	0.1	Região:	Fossa da Povoação			Rms 0.2		
PPJ	e P	20:50:08.78		EZ			AxMax	7.3	AxMin	7.0	Ang 126	ErrZ 9	
PAGU	e P	20:50:10.22		HZ			<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
	e S	20:50:13.87		HN			BART	e P	02:08:52.88		HZ		
	IAML	20:50:14.75		HZ	0.314	0.3		e S	02:08:55.97		HN		
ADH	e P	20:50:10.32		HZ				IAML	02:08:56.92		HZ	0.027	0.1
	e S	20:50:13.85		HN			PGAR	e S	02:08:57.32		EE		
	IAML	20:50:15.03		HZ	0.144	0.2		IAML	02:08:59.32		EZ	0.050	0.1
PCISB	e P	20:50:11.61		EZ			CMLA	e P	02:08:55.29		HZ		
	e S	20:50:16.60		EN				e S	02:09:00.75		H1		
	IAML	20:50:18.28		EZ	0.085	0.3	PDA	e P	02:08:57.28		HZ		
PSBA	e P	20:50:11.97		EZ				e S	02:09:03.59		HE		
	e S	20:50:16.91		EN				IAML	02:09:03.68		HZ	0.011	0.2
	IAML	20:50:18.01		EZ	0.083	0.2	19-Jan						
PMAN	e S	20:50:32.14		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	20:50:33.55		EZ	0.048	0.3	PFCBR	e P	03:17:10.35		EZ		
ROSA	e P	20:50:22.73		HZ			PICO	e P	03:17:14.40		HZ		
	e S	20:50:35.80		HN				e S	03:17:22.67		HN		
	IAML	20:50:36.75		HZ	0.026	0.2		IAML	03:17:24.00		HZ	0.012	0.3
PPNO	e P	20:50:23.13		EZ			CALA	e S	03:17:15.93		HE		
	e S	20:50:36.23		EE				IAML	03:17:16.88		HZ	0.022	0.2
	IAML	20:50:36.86		EZ	0.018	0.3	PCAN	e S	03:17:20.93		EN		
PICO	e P	20:50:24.82		HZ				IAML	03:17:21.67		EZ	0.014	0.2
	e S	20:50:39.64		HN			19-Jan						
	IAML	20:50:40.25		HZ	0.015	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>
CMLA	e P	20:50:28.54		HZ			CALA	e P	03:35:43.88		HZ		
	e S	20:50:46.28		H1				e S	03:35:48.17		HE		
	IAML	20:50:49.22		HZ	0.013	0.4		IAML	03:35:49.79		HZ	0.027	0.3
18-Jan							PCAN	e S	03:35:52.91		EE		
Ho	20:57:59.1					ML 1.6		IAML	03:35:53.66		EZ	0.005	0.2
Lat	38.645°N	Lon	26.886°W			Prof 5	PICO	e S	03:35:55.32		HE		
Região:	SE Terceira					Rms 0.1		IAML	03:35:56.75		HZ	0.031	0.6
AxMax	3.5	AxMin	2.3	Ang	33	ErrZ 2	19-Jan						
<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	04:52:49.8			ML 1.4		
PPJ	e P	20:58:02.56		EZ			Lat	38.688°N	Lon	29.201°W	Prof 1		
PSCM	e P	20:58:02.69		EZ			Região:	W Faial			Rms 0.1		
	e S	20:58:05.24		EE			AxMax	9.9	AxMin	6.1	Ang 54	ErrZ 8	
	IAML	20:58:06.02		EZ	0.440	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 P	20:58:04.05		HZ			PCED	e S	04:53:02.51		EN		
	e S	20:58:07.68		HN				IAML	04:53:04.66		EZ	0.045	0.4
	IAML	20:58:08.32		HZ	0.093	0.2	CALA	e S	04:53:02.80		HN		
ADH	e P	20:58:04.05		HZ				IAML	04:53:04.34		HZ	0.026	0.4
	e S	20:58:07.66		HN			PFCBR	e P	04:52:57.14		EZ		
	IAML	20:58:08.73		HZ	0.036	0.2	PCAN	e S	04:53:08.01		EN		
PCISB	e P	20:58:05.42		EZ				IAML	04:53:08.23		EZ	0.036	0.5
	e S	20:58:10.25		EN			PICO	e P	04:53:01.19		HZ		
	IAML	20:58:13.54		EZ	0.018	0.2		e S	04:53:09.46		HN		
PSBA	e P	20:58:05.67		EZ				IAML	04:53:10.76		HZ	0.017	0.2
	e S	20:58:10.72		EN			ROSA	e P	04:53:02.42		HZ		
	IAML	20:58:14.28		EZ	0.023	0.2		e S	04:53:11.94		HN		
18-Jan								IAML	04:53:13.64		HZ	0.010	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>							
SRBC	e S	21:13:33.55		HN									
	IAML	21:13:37.05		HZ	0.087	0.3							

19-Jan	Ho	05:49:32.3			ML 1.8
	Lat	39.061°N	Lon	28.068°W	Prof 1
	Região: Graciosa (Ilha)				Rms 0.2
	AxMax	6.3	AxMin	3.4	Ang 88 ErrZ 6
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
SRBC	e P	05:49:32.89		HZ	
	e S	05:49:33.73		HN	
	IAML	05:49:34.80		HZ	2.461 0.1
PSCRZ	e P	05:49:33.57		EZ	
PGRA	i P	c 05:49:33.62		HZ	
	e S	05:49:34.96		HN	
	IAML	05:49:36.20		HZ	0.577 0.1
ROSA	e P	05:49:38.65		HZ	
	e S	05:49:44.41		HE	
	IAML	05:49:45.21		HZ	0.040 0.3
PMAN	e P	05:49:39.71		EZ	
	e S	05:49:45.86		EN	
	IAML	05:49:46.46		EZ	0.035 0.3
PPNO	e P	05:49:42.81		EZ	
PICO	e P	05:49:43.54		HZ	

19-Jan	Ho	06:04:55.1			ML 0.9
	Lat	39.027°N	Lon	28.050°W	Prof 8
	Região: SW Graciosa				Rms 0.0
	AxMax	5.3	AxMin	3.1	Ang 27 ErrZ 3
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
SRBC	e P	06:04:56.44		HZ	
	e S	06:04:57.51		HN	
	IAML	06:04:58.89		HZ	0.124 0.2
PGRA	e P	06:04:56.81		HZ	
	e S	06:04:57.98		HE	
	IAML	06:04:58.41		HZ	0.031 0.2
PSCRZ	e P	06:04:56.89		EZ	

19-Jan	Ho	06:42:27.7			ML 1.9
	Lat	38.640°N	Lon	29.210°W	Prof 2
	Região: W Faial				Rms 0.2
	AxMax	8.7	AxMin	8.7	Ang 168 ErrZ 9
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
CALA	e P	06:42:34.93		HZ	
	e S	06:42:40.52		HN	
	IAML	06:42:44.88		HZ	0.122 0.2
PCED	e S	06:42:40.54		EN	
	IAML	06:42:43.90		EZ	0.076 0.2
HOR	e S	06:42:42.24		HN	
	IAML	06:42:46.80		HZ	0.088 0.2
PCAN	e P	06:42:38.01		EZ	
	e S	06:42:45.51		EN	
	IAML	06:42:47.38		EZ	0.038 0.3
PICO	e P	06:42:38.90		HZ	
	e S	06:42:47.24		HN	
	IAML	06:42:48.52		HZ	0.048 0.1
ROSA	e P	06:42:40.15		HZ	
	e S	06:42:50.16		HN	
	IAML	06:42:51.49		HZ	0.034 0.1
PID	e P	06:42:42.60		EZ	

19-Jan	Ho	06:54:03.7			ML 2.3
	Lat	38.721°N	Lon	26.933°W	Prof 2*
	Região: E Terceira				Rms 0.3
	AxMax	7.5	AxMin	1.8	Ang 20 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSCM	e P	06:54:06.34		EZ	
	e S	06:54:08.70		EE	
	IAML	06:54:10.59		EZ	2.898 0.2
PPJ	e P	d 06:54:06.23		EZ	
	IAML	06:54:11.96		EZ	0.741 0.2
PAGU	e P	06:54:07.65		HZ	
	e S	06:54:10.87		HE	
	IAML	06:54:15.49		HZ	0.570 0.3
ADH	e P	06:54:07.59		HZ	
	e S	06:54:11.35		HN	
	IAML	06:54:16.84		HZ	0.183 0.3
PCISB	e P	06:54:09.10		EZ	
	e S	06:54:14.10		EE	
	IAML	06:54:16.89		EZ	0.100 0.3

PSBA	e P	06:54:09.39		EZ	
	e S	06:54:14.55		EN	
	IAML	06:54:17.85		EZ	0.204 0.3
P5RIB	e P	06:54:09.20		EZ	
	IAML	06:54:17.00		EZ	0.179 0.3
PMAN	e P	06:54:18.07		EZ	
	e S	06:54:29.67		EN	
	IAML	06:54:30.99		EZ	0.065 0.2
ROSA	e P	06:54:20.07		HZ	
	e S	06:54:33.32		HN	
	IAML	06:54:36.81		HZ	0.027 0.4
PICO	e P	06:54:22.42		HZ	
	e S	06:54:37.11		HE	
	IAML	06:54:41.48		HZ	0.030 0.3
PMOS	e P	06:54:22.63		EZ	
PSET	e P	06:54:24.00		HZ	
	e S	06:54:39.71		HN	
	IAML	06:54:45.76		HZ	0.034 0.4
PDA	e P	06:54:25.30		HZ	
POVGA	e P	06:54:26.00		EZ	
CMLA	e P	06:54:26.26		HZ	
	e S	06:54:43.65		H1	
	IAML	06:54:47.32		HZ	0.015 0.3
PFORM	e P	06:54:26.37		EZ	
	e S	06:54:43.68		EE	
	IAML	06:54:46.59		EZ	0.033 0.2

19-Jan	Ho	07:14:32.6			ML 1.1
	Lat	39.066°N	Lon	28.073°W	Prof 3
	Região: Graciosa (Ilha)				Rms 0.1
	AxMax	3.1	AxMin	2.7	Ang 144 ErrZ 4
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
SRBC	e P	07:14:33.34		HZ	
	e S	07:14:34.38		HN	
	IAML	07:14:35.12		HZ	0.249 0.2
PSCRZ	e P	07:14:33.96		EZ	
PGRA	e P	07:14:33.98		HZ	
	e S	07:14:35.50		HN	
	IAML	07:14:36.14		HZ	0.105 0.3
ROSA	e P	07:14:39.24		HZ	
	e S	07:14:44.39		HE	
	IAML	07:14:45.14		HZ	0.019 0.2
PMAN	e S	07:14:46.14		EN	
	IAML	07:14:46.67		EZ	0.008 0.1

19-Jan	<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		11:09:43.48		HZ	
	e S		11:09:50.88		HN	
	IAML		11:09:51.84		HZ	0.022 0.3

19-Jan	Ho	12:12:34.4			ML 2.3
	Lat	38.628°N	Lon	29.249°W	Prof 5*
	Região: W Faial				Rms 0.2
	AxMax	8.7	AxMin	5.6	Ang 13 ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
CALA	e P	12:12:41.92		HZ	
	e S	12:12:47.58		HE	
	IAML	12:12:51.84		HZ	0.261 0.4
PCED	e P	12:12:41.75		EZ	
	e S	12:12:47.51		EE	
	IAML	12:12:53.55		EZ	0.137 0.4
PCAN	e P	12:12:44.88		EZ	
	e S	12:12:52.61		EE	
	IAML	12:12:58.74		EZ	0.080 0.5
PICO	e P	12:12:45.76		HZ	
	-	12:12:50.77		HZ	
	e S	12:12:54.02		HE	
	IAML	12:13:00.81		HZ	0.140 0.4
ROSA	e P	12:12:47.20		HZ	
	-	12:12:51.97		HZ	
	e S	12:12:57.29		HN	
	IAML	12:12:58.49		HZ	0.086 0.2

19-Jan	Ho	12:14:33.2				ML	2.3
	Lat	38.616°N	Lon	29.249°W		Prof	3
	Região:	W Faial				Rms	0.2
	AxMax	9.6	AxMin	6.0	Ang	4	ErrZ 4
Est	Fase	P h:m:s		Dur	Co	Amp	Per
CALA	e P	12:14:40.99			HZ		
	e -	12:14:42.18			HZ		
	e S	12:14:46.77			HN		
	IAML	12:14:51.03			HZ	0.290	0.5
PFCBR	e P	12:14:40.75			EZ		
	e -	12:14:42.28			EZ		
PCED	e P	12:14:40.81			EZ		
	e -	12:14:42.36			EZ		
	e S	12:14:46.91			EN		
	IAML	12:14:52.19			EZ	0.109	0.5
HOR	e S	12:14:48.57			HE		
	IAML	12:14:49.20			HZ	0.240	0.2
PRIB2	e S	12:14:48.13			H1		
	IAML	12:14:49.45			HZ	0.108	0.2
PCAN	e P	12:14:43.64			EZ		
	e S	12:14:51.26			EN		
	IAML	12:14:54.50			EZ	0.140	0.2
PICO	e P	12:14:44.57			HZ		
	e -	12:14:49.83			HZ		
	e S	12:14:53.20			HE		
	IAML	12:14:57.07			HZ	0.093	0.1
PPNO	e -	12:14:50.46			EZ		
	e S	12:14:56.19			EN		
	IAML	12:14:59.43			EZ	0.073	0.3
ROSA	e P	12:14:46.23			HZ		
	e -	12:14:51.11			HZ		
	e S	12:14:56.00			HN		
	IAML	12:14:57.54			HZ	0.076	0.3
PMAN	e S	12:14:59.00			EN		
	IAML	12:14:59.67			EZ	0.035	0.2

19-Jan						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PRIB2	e S	12:15:11.46		H2		
	IAML	12:15:13.69		HZ	0.069	0.2
PCAN	e S	12:15:16.88		EE		
	IAML	12:15:18.62		EZ	0.047	0.1
PICO	e S	12:15:17.41		HN		
	IAML	12:15:18.88		HZ	0.105	0.2
ROSA	e S	12:15:17.61		HE		
	IAML	12:15:18.45		HZ	0.025	0.3

19-Jan						
<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 P	13:19:52.17		HZ		
	e S	13:19:58.86		H1		
	IAML	13:20:00.87		HZ	0.008	0.2

19-Jan						
<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	13:34:48.02		EZ		
	e S	13:34:48.60		EN		
	IAML	13:34:49.16		EZ	0.008	0.1

19-Jan	Ho	13:37:27.9				ML	2.0	
	Lat	38.655°N		Lon	29.205°W		Prof	5*
	Região: W Faial						Rms	0.3
	AxMax	15.1	AxMin	8.8	Ang	30	ErrZ	0
Est	Fase	P h:m:s		Dur	Co	Amp		Per
CALA	e P	13:37:34.72			HZ			
	e S	13:37:40.28			HE			
	IAML	13:37:45.65			HZ	0.089	0.3	
PCED	e P	13:37:34.63			EZ			
	e S	13:37:39.68			EE			
	IAML	13:37:48.82			EZ	0.154	0.4	
HOR	e S	13:37:42.14			HE			
	IAML	13:37:52.89			HZ	0.075	0.2	
PCAN	e S	13:37:45.61			EN			
	IAML	13:37:57.09			EZ	0.041	0.2	
PICO	e P	13:37:38.91			HZ			
	e -	13:37:43.86			HZ			
	e S	13:37:46.74			HE			
	IAML	13:37:52.11			HZ	0.077	0.3	

ROSA	e P	13:37:40.24		HZ		
	e -	13:37:44.91		HZ		
	e S	13:37:50.05		HN		
	IAML	13:37:59.08		HZ	0.029	0.3

19-Jan						
<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	13:40:46.26		EZ		
	e S	13:40:46.68		EN		

19-Jan						
<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	13:56:00.09		EZ		
	e S	13:56:00.97		EN		
	IAML	13:56:01.35		EZ	0.027	0.1
PSBA	e P	13:56:00.70		EZ		
	e S	13:56:01.37		EE		

19-Jan						
<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	14:25:08.42		HZ		
	e S	14:25:09.45		HE		
	IAML	14:25:09.53		HZ	0.029	0.2

19-Jan						
<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	19:13:38.69		HZ		
	IAML	19:13:41.64		HZ	0.010	0.1

19-Jan						
<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	20:33:31.16		EZ		
	e S	20:33:32.40		EN		
	IAML	20:33:32.95		EZ	0.042	0.1
PSBA	e P	20:33:31.94		EZ		
	e S	20:33:33.25		EN		
	IAML	20:33:34.23		EZ	0.075	0.2

19-Jan						
<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	21:18:40.47		EZ		
	e S	21:18:41.43		EN		
PCISB	e S	21:18:41.74		EE		
	IAML	21:18:42.24		EZ	0.022	0.1

19-Jan						
<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 P	21:35:38.86		HZ		
	e S	21:35:42.01		H1		

20-Jan	Ho	03:07:40.3				ML	1.4	
	Lat	38.628°N		Lon	28.463°W		Prof	15
	Região: NE Faial						Rms	0.1
	AxMax	2.7	AxMin	2.1	Ang	140	ErrZ	7
Est	Fase	P h:m:s			Dur	Co	Amp	Per
PRIB2	e P	03:07:43.59				HZ		
	e S	03:07:45.52				H2		
	IAML	03:07:46.30				HZ	0.082	0.2
PICO	e P	03:07:43.55				HZ		
	e S	03:07:45.95				HN		
	IAML	03:07:46.63				HZ	0.066	0.2
PROQ	e P	03:07:43.44				EZ		
	IAML	03:07:47.45				EZ	0.035	0.3
PCAN	e P	03:07:43.80				EZ		
	e S	03:07:46.85				EE		
	IAML	03:07:48.10				EZ	0.047	0.2
ROSA	e P	03:07:44.05				HZ		
	e S	03:07:47.26				HN		
	IAML	03:07:47.80				HZ	0.032	0.2
PFNO	e P	03:07:44.71				EZ		
	e S	03:07:47.94				EN		
	IAML	03:07:48.94				EZ	0.073	0.3
PMAN	e S	03:07:49.77				EN		
	IAML	03:07:50.86				EZ	0.025	0.2

20-Jan	Ho	04:09:36.9			ML 0.9
	Lat	38.744°N	Lon	27.384°W	Prof 12
	Região:	Serra Sta. Bárbara			Rms 0.0
	AxMax	4.6	AxMin	2.5	Ang 55
					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 S	04:09:40.77		EE	
	IAML	04:09:41.09		EZ	0.042 0.1
PCISB	e P	04:09:39.12		EZ	
	e S	04:09:40.80		EN	
	IAML	04:09:41.39		EZ	0.018 0.1
P5RIB	e P	04:09:39.31		EZ	
	IAML	04:09:43.37		EZ	0.165 0.1
ADH	e P	04:09:40.19		HZ	
	e S	04:09:42.59		HN	
	IAML	04:09:43.39		HZ	0.005 0.1

20-Jan	Ho	04:17:25.5			ML 1.0
	Lat	38.730°N	Lon	27.382°W	Prof 10
	Região:	Serra Sta. Bárbara			Rms 0.0
	AxMax	9.3	AxMin	2.1	Ang 82
					ErrZ 3
<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	04:17:27.41		EZ	
	e S	04:17:28.74		EE	
	IAML	04:17:29.61		EZ	0.019 0.2
PSBA	e P	04:17:27.43		EZ	
	e S	04:17:28.96		EN	
	IAML	04:17:29.57		EZ	0.021 0.1
ADH	e P	04:17:28.49		HZ	

20-Jan	Ho	07:12:53.5			ML 1.3
	Lat	39.068°N	Lon	28.058°W	Prof 4*
	Região:	Graciosa (Ilha)			Rms 0.3
	AxMax	6.3	AxMin	3.4	Ang 123
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
SRBC	e P	07:12:54.08		HZ	
	e S	07:12:55.23		HN	
	IAML	07:12:56.05		HZ	0.528 0.1
PSCRZ	e P	07:12:54.82		EZ	
	IAML	07:12:58.11		EZ	0.134 0.4
PGRA	e P	07:12:54.82		HZ	
	e S	07:12:56.37		HN	
	IAML	07:12:58.57		HZ	0.129 0.3
ROSA	e S	07:13:05.67		HE	
	IAML	07:13:06.59		HZ	0.009 0.1

20-Jan	Ho	07:13:30.3			ML 1.3
	Lat	39.076°N	Lon	28.062°W	Prof 5*
	Região:	W Graciosa			Rms 0.3
	AxMax	6.9	AxMin	4.1	Ang 125
					ErrZ 0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
PSCRZ	e P	07:13:31.72		EZ	
	IAML	07:13:33.44		EZ	0.042 0.1
SRBC	e P	07:13:31.20		HZ	
	e S	07:13:32.26		HN	
	IAML	07:13:33.06		HZ	0.527 0.2
PGRA	e P	07:13:31.79		HZ	
	e S	07:13:33.56		HE	
	IAML	07:13:34.15		HZ	0.077 0.2
ROSA	e S	07:13:42.59		HN	
	IAML	07:13:44.00		HZ	0.012 0.3

20-Jan	<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		23:38:46.56		EZ	
	IAML		23:38:48.15		EZ	0.009 0.1

21-Jan	<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		00:58:56.04		EZ	
	e S		00:58:57.16		EN	
	IAML		00:58:57.60		EZ	0.033 0.1
PSBA	e P		00:58:56.34		EZ	
	IAML		00:58:58.46		EZ	0.027 0.1

21-Jan	<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		01:26:05.44		HZ	
	e S		01:26:06.60		HE	
	IAML		01:26:07.06		HZ	0.081 0.1

21-Jan	<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		01:27:07.78		HZ	
	e S		01:27:18.46		HE	
	IAML		01:27:18.93		HZ	0.044 0.1
PRIB2	e S		01:27:12.98		H1	
	IAML		01:27:13.47		HZ	0.028 0.1
HOR	e S		01:27:14.31		HE	
PCAN	e S		01:27:17.86		EN	
	IAML		01:27:19.36		EZ	0.055 0.1
ROSA	e S		01:27:18.16		HE	
	IAML		01:27:19.66		HZ	0.025 0.1
PPNO	e S		01:27:20.95		EN	
PMAN	e S		01:27:21.77		EN	
	IAML		01:27:22.66		EZ	0.027 0.2

21-Jan	Ho	02:29:20.3				ML	1.7
	Lat	37.189°N	Lon	25.351°W	Prof	5*	
	Região: N Sta. Maria				Rms	0.2	
	AxMax	8.2	AxMin	1.3	Ang	70	
					ErrZ	0	
Est	Fase	P	h:m:s	Dur	Co	Amp Per	
PSMN	i P	d	02:29:25.68		HZ		
	e S		02:29:29.60		HN		
	IAML		02:29:31.31		HZ	0.017 0.2	
PSESP	i P	d	02:29:26.27		EZ		
	e S		02:29:30.83		EN		
	IAML		02:29:31.27		EZ	0.028 0.1	
PGAR	e S		02:29:36.60		EN		
	IAML		02:29:38.21		EZ	0.134 0.2	
CMLA	e P		02:29:30.42		HZ		
	e S		02:29:37.78		H1		
BART	e S		02:29:38.50		HE		
	IAML		02:29:39.68		HZ	0.021 0.2	
PFORM	e S		02:29:38.70		EN		
	IAML		02:29:39.64		EZ	0.064 0.1	

21-Jan	Ho	03:36:08.7			ML	1.9
	Lat	38.645°N	Lon	26.956°W	Prof	2*
	Região: SE Terceira				Rms	0.4
	AxMax	9.5	AxMin	3.1	Ang	35
					ErrZ	0
Est	Fase	P h:m:s		Dur	Co	Amp Per
PPJ	e P	03:36:10.84			EZ	
	IAML	03:36:15.70			EZ	0.250 0.1
PSCM	e P	03:36:10.95			EZ	
	e S	03:36:13.74			EN	
	IAML	03:36:15.16			EZ	0.655 0.1
ADH	e P	03:36:12.19			HZ	
	e S	03:36:15.75			HN	
	IAML	03:36:17.78			HZ	0.035 0.2
PAGU	e P	03:36:12.45			HZ	
	e S	03:36:16.23			HN	
	IAML	03:36:18.84			HZ	0.152 0.2
ROSA	e S	03:36:37.49			HN	
	IAML	03:36:38.48			HZ	0.020 0.2
CMLA	e P	03:36:30.68			HZ	
	e S	03:36:47.83			H1	

21-Jan	<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		06:05:26.29		HZ	
	e S		06:05:27.41		H1	
	IAML		06:05:27.92		HZ	0.010 0.2

21-Jan	<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp Per</i>
ROSA	e P		07:05:23.50		HZ	
	e S		07:05:30.76		HE	
	IAML		07:05:30.97		HZ	0.029 0.1
PICO	e S		07:05:29.30		HE	
	IAML		07:05:30.55		HZ	0.035 0.1

21-Jan						
<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	09:34:55.35		HZ		
	e S	09:34:56.65		HE		
	IAML	09:34:57.35		HZ	0.096	0.1

21-Jan						
<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	09:43:17.33		HZ		
	e S	09:43:18.61		HE		
	IAML	09:43:19.26		HZ	0.052	0.1
PCAN	e S	09:43:21.79		EE		
	IAML	09:43:23.06		EZ	0.228	0.2

21-Jan						
<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 S	13:52:55.62		EN		
	IAML	13:52:55.87		EZ	0.048	0.1

21-Jan	Ho	23:56:31.3			ML 1.7	
	Lat	38.584°N	Lon	26.847°W	Prof 3	
	Região: SE Terceira				Rms 0.2	
	AxMax	8.6	AxMin	5.7	Ang	35
					ErrZ	13
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSCM	e P	23:56:35.60		EZ		
	e S	23:56:38.73		EE		
ADH	e P	23:56:36.82		HZ		
	e S	23:56:40.43		HN		
	IAML	23:56:40.72		HZ	0.062	0.2
PAGU	e S	23:56:41.16		HN		
	IAML	23:56:42.65		HZ	0.160	0.1
PCISB	e P	23:56:38.31		EZ		
	e S	23:56:43.80		EN		
	IAML	23:56:45.13		EZ	0.042	0.1
CMLA	e S	23:57:06.90		H1		

22-Jan						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
ADH	e P	02:26:36.03		HZ		
	e S	02:26:39.96		HN		
	IAML	02:26:41.13		HZ	0.076	0.3
PAGU	e P	02:26:36.35		HZ		
	e S	02:26:40.11		HN		
	IAML	02:26:40.74		HZ	0.309	0.2
PCISB	e S	02:26:42.56		EN		

22-Jan						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
BART	e P	16:15:06.08		HZ		
	e S	16:15:08.17		HN		
	IAML	16:15:09.23		HZ	0.069	0.3

23-Jan						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PPJ	e P	12:03:19.50		EZ		
	IAML	12:03:24.64		EZ	0.115	0.1
PAGU	e P	12:03:20.43		HZ		
	e S	12:03:24.27		HN		
	IAML	12:03:27.33		EZ	0.426	0.2
PSCM	e S	12:03:22.69		EE		
	IAML	12:03:25.99		EZ	1.084	0.1

23-Jan						
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSCM	e P	22:56:35.05		EZ		
	e S	22:56:37.68		EE		
	IAML	22:56:38.82		EZ	0.254	0.1
PAGU	e S	22:56:39.27		HN		
	IAML	22:56:40.97		HZ	0.117	0.1

24-Jan	Ho	03:10:35.3			ML 1.9	
	Lat	38.623°N	Lon	26.870°W	Prof 3	
	Região: SE Terceira				Rms 0.1	
	AxMax	6.9	AxMin	4.6	Ang	41
					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>
PPJ	e P	03:10:39.14		EZ		
	IAML	03:10:42.99		EZ	0.155	0.1
PSCM	e P	03:10:39.21		EZ		
	e S	03:10:41.92		EE		
	IAML	03:10:42.73		EZ	0.616	0.2
ADH	e P	03:10:40.44		HZ		
	e S	03:10:44.25		HN		
	IAML	03:10:45.66		HZ	0.047	0.1
PAGU	e P	03:10:40.42		HZ		
	e S	03:10:44.69		HE		
	IAML	03:10:45.44		HZ	0.136	0.3
ROSA	e S	03:11:05.26		HN		
	IAML	03:11:07.42		HZ	0.022	0.1

24-Jan	Ho	03:13:56.5			ML 2.2	
	Lat	38.700°N	Lon	26.953°W	Prof 3*	
	Região: SE Terceira				Rms 0.3	
	AxMax	8.0	AxMin	2.1	Ang	26
					ErrZ	0
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSCM	e P	03:13:58.79		EZ		
	e S	03:14:01.21		EE		
	IAML	03:14:02.17		EZ	1.375	0.1
PPJ	e P	03:13:58.69		EZ		
	IAML	03:14:02.50		EZ	0.394	0.1
PAGU	e P	03:14:00.05		HZ		
	e S	03:14:03.28		HN		
	IAML	03:14:04.47		HZ	0.330	0.2
ADH	e P	03:14:00.06		HZ		
	e S	03:14:03.75		HN		
	IAML	03:14:04.97		HZ	0.097	0.3
ROSA	e P	03:14:12.51		HZ		
	e S	03:14:25.02		HN		
	IAML	03:14:26.47		HZ	0.027	0.1
PSET	e S	03:14:32.08		HN		
PDA	e P	03:14:17.67		HZ		
	e S	03:14:34.28		HE		
	IAML	03:14:36.92		HZ	0.020	0.3
CMLA	e P	03:14:18.91		HZ		
	e S	03:14:36.07		H1		
	IAML	03:14:37.38		HZ	0.018	0.2

24-Jan						
<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	04:45:27.87		EN		
	IAML	04:45:30.36		EZ	0.188	0.2
PAGU	e S	04:45:29.27		HE		
	IAML	04:45:30.58		HZ	0.088	0.3
ADH	e S	04:45:30.97		HN		
	IAML	04:45:31.72		HZ	0.011	0.3

24-Jan	Ho	08:33:44.6			ML 1.0	
	Lat	38.749°N	Lon	27.285°W	Prof 6	
	Região: Serra Sta. Bárbara				Rms 0.2	
	AxMax	2.9	AxMin	2.6	Ang	67
					ErrZ	7
<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSBA	e P	08:33:45.71		EZ		
	e S	08:33:46.79		EN		
	IAML	08:33:47.29		EZ	0.111	0.1
PCISB	e P	08:33:45.68		EZ		
	e S	08:33:47.06		EN		
	IAML	08:33:47.54		EZ	0.329	0.1
P5RIB	e P	08:33:46.68		EZ		
PAGU	e S	08:33:47.82		HN		
	IAML	08:33:48.58		HZ	0.065	0.2
ADH	e S	08:33:48.19		HN		
	IAML	08:33:48.52		HZ	0.033	0.1

24-Jan						
<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	11:04:06.99		EZ		
	e S	11:04:08.25		EN		
	IAML	11:04:08.56		EZ	0.194	0.1

24-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PPJ	e P	23:09:53.05		EZ		
ADH	e P	23:09:53.29		HZ		
PSCM	e P	23:09:53.32		EZ		
	e S	23:09:56.01		EE		
	IAML	23:09:57.73		EZ	0.063	0.3

25-Jan Ho 00:51:29.7 ML 1.6
Lat 37.564°N Lon 25.039°W Prof 12
Região: Fossa da Povoação Rms 0.1
AxMax 6.0 AxMin 4.6 Ang 22 ErrZ 5

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
BART	e P	00:51:34.22		HZ		
	e S	00:51:37.63		HE		
	IAML	00:51:39.13		HZ	0.055	0.3
PGAR	e S	00:51:39.50		EE		
	IAML	00:51:40.28		EZ	0.514	0.1
PGRON	e P	00:51:35.56		EZ		
	e S	00:51:40.42		EE		
	IAML	00:51:41.06		EZ	0.034	0.3
PFORM	e S	00:51:41.52		EN		
CMLA	e P	00:51:37.24		HZ		
	e S	00:51:42.61		H1		
	IAML	00:51:43.88		HZ	0.028	0.3

25-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSBA	e P	06:04:21.77		EZ		
	e S	06:04:23.11		EN		
	IAML	06:04:23.64		EZ	0.025	0.1
PCISB	e P	06:04:21.84		EZ		
	e S	06:04:23.19		EE		
	IAML	06:04:23.55		EZ	0.132	0.1

25-Jan

<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	11:52:50.19		EZ		
	e S	11:52:50.74		EN		
	IAML	11:52:51.01		EZ	0.174	0.1

25-Jan

<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	18:00:56.02		EZ		
	e S	18:01:02.13		EN		
	IAML	18:01:02.64		EZ	0.095	0.1
PSBA	e P	18:00:56.63		EZ		
	e S	18:01:03.27		EN		
	IAML	18:01:04.08		EZ	0.070	0.2
PSCM	e S	18:00:58.79		EE		
PAGU	e S	18:01:01.06		HN		
	IAML	18:01:02.02		HZ	0.087	0.2

25-Jan Ho 23:05:52.4 ML 2.2
Lat 38.426°N Lon 26.798°W Prof 11
Região: N Banco D. João de Castro Rms 0.1
AxMax 5.7 AxMin 4.6 Ang 74 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>
PSCM	e P	23:05:58.77		EZ		
	e S	23:06:03.68		EE		
	IAML	23:06:07.47		EZ	0.485	0.3
ADH	e P	23:05:59.13		HZ		
	e S	23:06:04.86		HE		
	IAML	23:06:05.61		HZ	0.096	0.2
PAGU	e P	23:06:00.09		HZ		
	e S	23:06:05.82		HN		
	IAML	23:06:06.40		HZ	0.196	0.2
PCISB	e P	23:06:00.97		EZ		
	e S	23:06:07.17		EN		
	IAML	23:06:07.54		EZ	0.196	0.1
PSBA	e P	23:06:01.42		EZ		
	e S	23:06:07.80		EN		
	IAML	23:06:09.93		EZ	0.057	0.1
ROSA	e S	23:06:23.17		HE		
	IAML	23:06:26.39		HZ	0.029	0.3
PICO	e S	23:06:26.08		HN		
	IAML	23:06:27.03		HZ	0.043	0.4

26-Jan Ho 02:41:58.9 ML 2.1
Lat 38.663°N Lon 26.863°W Prof 4
Região: SE Terceira Rms 0.2
AxMax 8.0 AxMin 6.2 Ang 22 ErrZ 5

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
PSCM	e P	02:42:02.78		EZ		
	e S	02:42:05.81		EE		
	IAML	02:42:06.92		EZ	1.389	0.2
PAGU	e P	02:42:04.01		HZ		
	e S	02:42:07.39		HN		
	IAML	02:42:09.93		HZ	0.146	0.3
ADH	e P	02:42:03.85		HZ		
	e S	02:42:07.83		HN		
	IAML	02:42:10.34		HZ	0.062	0.3
PCISB	e S	02:42:10.51		EN		

26-Jan Ho 02:42:28.6 ML 2.0
Lat 38.613°N Lon 26.864°W Prof 3*
Região: SE Terceira Rms 0.1
AxMax 4.1 AxMin 2.6 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>
PPJ	e P	02:42:32.54		EZ		
PSCM	e P	02:42:32.58		EZ		
	e S	02:42:35.63		EN		
	IAML	02:42:37.09		EZ	0.760	0.2
ADH	e P	02:42:33.79		HZ		
	e S	02:42:37.76		HN		
	IAML	02:42:42.64		HZ	0.040	0.3
PAGU	e P	02:42:34.06		HZ		
	e S	02:42:38.13		HE		
	IAML	02:42:39.89		HZ	0.160	0.1

26-Jan Ho 11:30:38.6 ML 2.4
Lat 38.073°N Lon 26.475°W Prof 5*
Região: Fossa de Hirondele Rms 0.3
AxMax 20.5 AxMin 2.1 Ang 41 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>
PSET	e S	11:30:57.63		HE		
PDA	e P	11:30:50.23		HZ		
	e S	11:30:59.86		HN		
	IAML	11:31:00.72		HZ	0.084	0.2
PSCM	e P	11:30:51.33		EZ		
CMLA	e P	11:30:51.34		HZ		
	e S	11:31:01.83		H1		
	IAML	11:31:02.09		HZ	0.036	0.3
PCALD	e S	11:31:01.95		EN		
ADH	e P	11:30:52.45		HZ		
PFORM	e S	11:31:02.89		EN		
	IAML	11:31:04.34		EZ	0.099	0.1
PAGU	e P	11:30:52.60		HZ		
	e S	11:31:03.67		HN		
	IAML	11:31:07.62		HZ	0.100	0.2

26-Jan

<i>Est</i>	<i>Fase</i>	<i>P h:m:s</i>	<i>Dur</i>	<i>Co</i>	<i>Amp</i>	<i>Per</i>
BART	e P	23:01:14.05		HZ		
	e S	23:01:16.19		HN		
	IAML	23:01:16.96		HZ	0.115	0.2

27-Jan

<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 P	06:20:21.96		HZ		
	e S	06:20:22.82		H1		
	IAML	06:20:23.09		HZ	0.038	0.2

29-Jan Ho 02:04:49.2 ML 1.8
Lat 38.539°N Lon 28.424°W Prof 11
Região: Ilha do Pico (N) Rms 0.1
AxMax 5.1 AxMin 2.0 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>
PICO	e P	02:04:51.07		HZ		
	e S	02:04:52.59		HE		
	IAML	02:04:53.09		HZ	0.340	0.2
PROQ	e P	02:04:51.61		EZ		
PCAN	e P	02:04:51.55		EZ		
	e S	02:04:53.62		EN		
	IAML	02:04:54.24		EZ	0.084	0.2

PPNO e P 02:04:52.35 EZ
e S 02:04:54.66 EE
IAML 02:04:55.05 EZ 0.092 0.2

29-Jan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CMLA	e P	03:06:53.47		HZ		
	e S	03:06:56.21		H1		
	IAML	03:06:56.34		HZ	0.015	0.2
PGRON	e P	03:06:53.84		EZ		
	e S	03:06:56.54		EN		
	IAML	03:06:57.43		EZ	0.027	0.2
PGAR	e S	03:06:56.32		EN		
	IAML	03:06:57.99		EZ	0.162	0.2
PDA	e S	03:06:57.53		HN		
	IAML	03:06:58.17		HZ	0.024	0.1

29-Jan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PPJ	e P	06:16:22.01		EZ		
	IAML	06:16:26.41		EZ	0.139	0.2
PSCM	e P	06:16:22.30		EZ		
	e S	06:16:25.01		EN		
	IAML	06:16:26.53		EZ	0.454	0.1
ADH	e S	06:16:25.38		HN		
	IAML	06:16:27.48		HZ	0.024	0.3
PAGU	e S	06:16:26.77		HE		
	IAML	06:16:29.47		HZ	0.061	0.2

29-Jan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CMLA	e S	06:24:59.12		H1		
	IAML	06:25:00.55		HZ	0.013	0.3
PDA	e S	06:25:00.25		HN		
	IAML	06:25:02.32		HZ	0.035	0.2

29-Jan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CMLA	e P	08:18:09.03		HZ		
	e S	08:18:18.81		H2		
	IAML	08:18:19.47		HZ	0.016	0.4
PSCM	e P	08:18:09.85		EZ		
	e S	08:18:20.02		EE		
	IAML	08:18:20.59		EZ	0.106	0.2
PSET	e S	08:18:14.78		HN		
	IAML	08:18:16.54		HZ	0.033	0.3
PAGU	e S	08:18:22.26		HN		
	IAML	08:18:22.86		HZ	0.145	0.2
PCISB	e S	08:18:23.56		EE		
	IAML	08:18:23.97		EZ	0.102	0.5
ROSA	e S	08:18:38.12		HE		
	IAML	08:18:40.88		HZ	0.030	0.2

29-Jan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSCM	e P	08:55:55.08		EZ		
	e S	08:55:57.80		EN		
	IAML	08:55:59.53		EZ	0.318	0.1

30-Jan Ho 00:19:51.9 ML 2.3
Lat 38.745°N Lon 29.017°W Prof 5*
Região: W Faial Rms 0.2
AxMax 7.2 AxMin 5.1 Ang 55 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PCED	e P	00:19:56.86		EZ		
CALA	e S	00:20:01.31		HE		
PFCBR	e P	00:19:57.64		EZ		
PRIB2	e P	00:19:58.05		HZ		
	e S	00:20:02.71		H1		
	IAML	00:20:03.41		HZ	0.119	0.2
PMAD	e S	00:20:05.65		H2		
PICO	e P	00:20:01.35		HZ		
	e S	00:20:08.09		HN		
	IAML	00:20:09.50		HZ	0.114	0.3
PROQ	e P	00:20:01.70		EZ		

ROSA e P 00:20:02.29 HZ
e S 00:20:09.71 HE
IAML 00:20:11.81 HZ 0.107 0.3
PPNO e S 00:20:11.69 EN
IAML 00:20:14.22 EZ 0.106 0.3

30-Jan Ho 04:59:00.8 ML 2.3
Lat 38.434°N Lon 26.078°W Prof 5*
Região: N Fossa de Hironnelle Rms 0.1
AxMax 8.3 AxMin 1.0 Ang 46 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PDA	e P	04:59:13.27		HZ		
	e S	04:59:22.45		HE		
	IAML	04:59:24.46		HZ	0.021	0.3
CMLA	e S	04:59:23.54		H1		
	IAML	04:59:26.17		HZ	0.031	0.4
PFORM	e S	04:59:23.72		EE		
	IAML	04:59:28.19		EZ	0.068	0.3
PSCM	e P	04:59:14.54		EZ		
	e S	04:59:25.15		EN		
	IAML	04:59:28.24		EZ	0.150	0.2
ADH	e P	04:59:15.17		HZ		
	e S	04:59:26.48		HN		
	IAML	04:59:28.08		HZ	0.028	0.2
PAGU	e P	04:59:15.66		HZ		
	e S	04:59:26.77		HN		
	IAML	04:59:29.39		HZ	0.158	0.2
PCISB	e P	04:59:16.71		EZ		
	e S	04:59:28.84		EE		
	IAML	04:59:29.98		EZ	0.138	0.3
PSBA	e P	04:59:17.04		EZ		

30-Jan Ho 11:06:11.7 ML 2.0
Lat 37.402°N Lon 24.552°W Prof 5*
Região: NE Ilhéus das Formigas Rms 0.2
AxMax 8.1 AxMin 2.2 Ang 79 ErrZ 0

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSESP	e P	11:06:21.98		EZ		
BART	e P	11:06:22.13		HZ		
	e S	11:06:30.21		HN		
	IAML	11:06:30.85		HZ	0.030	0.2
PGRON	e S	11:06:33.34		EE		
	IAML	11:06:34.50		EZ	0.025	0.2
CMLA	e P	11:06:25.68		HZ		
	e S	11:06:35.46		H1		
	IAML	11:06:37.93		HZ	0.017	0.3

31-Jan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PCISB	e P	06:56:52.22		EZ		
	e S	06:56:53.37		EE		
	IAML	06:56:53.66		EZ	0.047	0.1
PSBA	e S	06:56:53.29		EN		

31-Jan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
BART	e P	09:52:19.59		HZ		
	e S	09:52:21.81		HN		
	IAML	09:52:22.56		HZ	0.200	0.2
PGRON	e P	09:52:21.53		EZ		
	e S	09:52:25.17		EE		
	IAML	09:52:26.74		EZ	0.039	0.1

31-Jan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
PSESP	e P	12:30:09.19		EZ		
	e S	12:30:11.67		EE		
	IAML	12:30:12.35		EZ	0.019	0.1
PSMN	e S	12:30:10.96		HN		
	IAML	12:30:11.83		HZ	0.022	0.1

31-Jan

Est	Fase	P h:m:s	Dur	Co	Amp	Per
CMLA	e P	20:17:55.55		HZ		
	e S	20:17:56.90		H2		
	IAML	20:17:57.08		HZ	0.046	0.1

CARTA DE EPICENTROS

Janeiro 2026

