

**1994**

**Boletín de  
Sismos Próximos**



Ministerio de Fomento  
Instituto Geográfico Nacional

**BOLETÍN DE SISMOS  
PRÓXIMOS  
1994**

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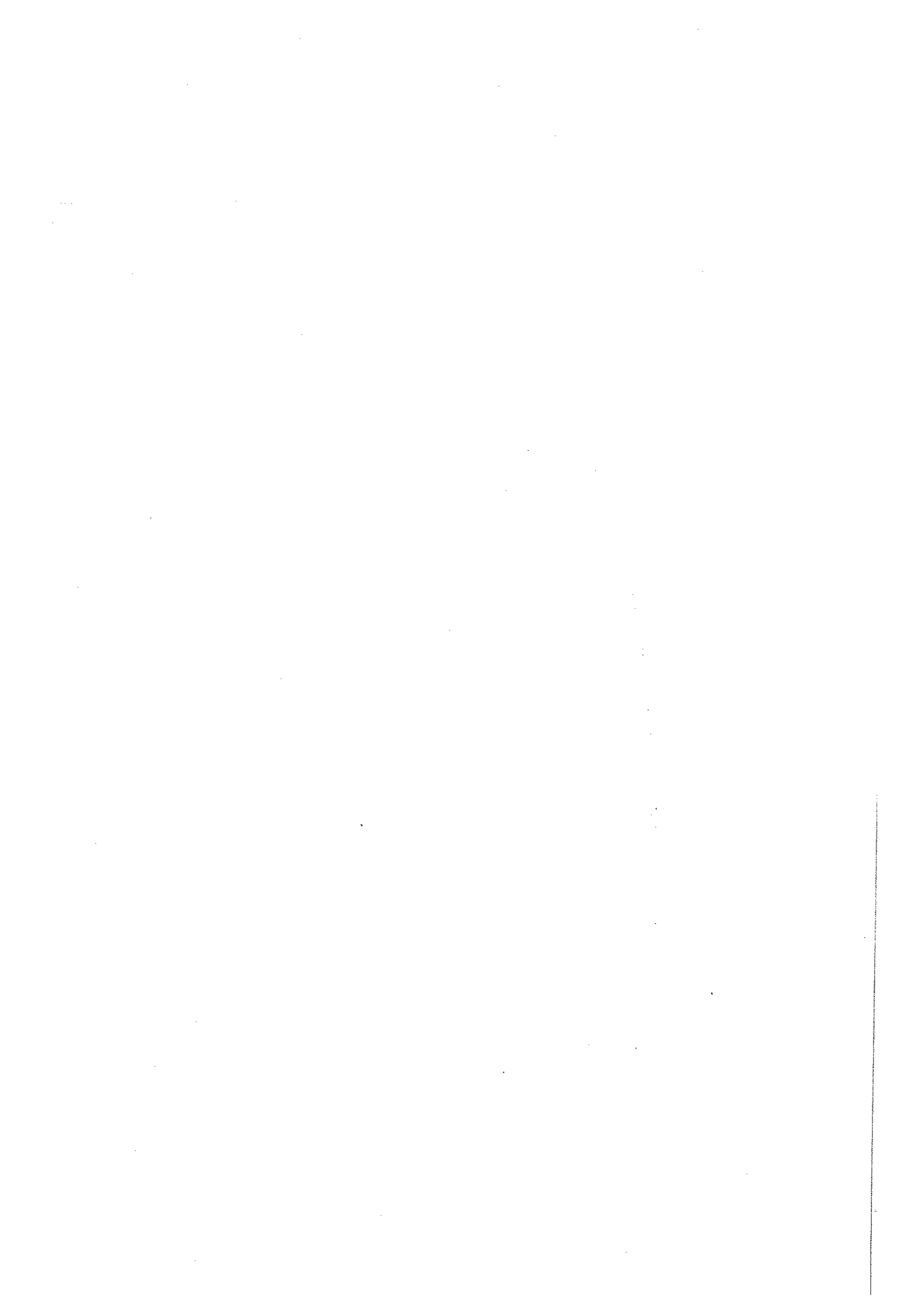
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## INTRODUCCIÓN



El INSTITUTO GEOGRÁFICO NACIONAL presenta con esta publicación la actividad sísmica localizada por la Red Sísmica Nacional durante el año de 1.994 en la Península Ibérica, áreas próximas y archipiélago Canario.

En el presente boletín están recogidos todos los sismos localizados con epicentro comprendido entre los paralelos 34N-44N y los meridianos 18W-6E. Se incluye un apartado referente a la sismicidad en las Islas Canarias, en el que están incluidos los sismos con epicentro comprendido entre los paralelos 27N-30N y los meridianos 19W-13W.

Con el fin de precisar al máximo posible la localización, se han utilizado los datos de estaciones sísmicas dependientes de otros organismos españoles – Real Academia de Ciencias y Artes de Barcelona, Central Nuclear de Cofrentes, Consejo Superior de Investigaciones Científicas, Hidroeléctrica de Cataluña, Instituto de Estudios Catalanes, Instituto Cartográfico de Cataluña, Observatorio del Ebro, Real Observatorio de la Armada, SECEG, y los suministrados por organismos extranjeros -Centre de Documentation Seismologique (Francia), Centre National de la Recherche (Marruecos), C.R.A.A.G. (Argelia), Institut de Physique du Globe (Francia), Instituto de Meteorologia (Portugal), Instituto Nazionale di Geofisica (Italia), Laboratoire de Détection et de Géophysique (Francia), Observatoire Midi-Pyrenées (Francia), Universidad de Coimbra (Portugal), Universidad de Lisboa (Portugal), Universite Mohamed V (Marruecos).

La información macrosísmica ha sido recopilada mediante encuestas telefónicas y el envío y posterior evaluación de cuestionarios de información, en la escala M.S.K. que con la colaboración de Ayuntamientos y Puestos de la Guardia Civil son distribuidos a la población posiblemente afectada en caso de terremoto sentido. Estas encuestas se confirman con visitas a la zona por el personal de este Servicio cuando la importancia del sismo así lo requiere. Los datos macrosísmicos en la parte francesa de los Pirineos han sido recogidos gracias a la colaboración de Mr. Pierre Stahl.

Las determinaciones hipocentrales han sido realizadas mediante el programa de cálculo HYPO71 de W.H.K. Lee y J.C. Lahr (1975), utilizando los modelos estratificados de corteza y la relación  $V_p/V_s$  que se muestran en la siguiente tabla:

PENINSULA $V_p/V_s=1.75$		CANARIAS $V_p/V_s=1.75$	
Capa (km)	Velocidad $V_p$ (km/s)	Capa (km)	Velocidad $V_p$ (km/s)
0-11	6.10	0-4	4.20
11-24	6.40	4-12	6.30
24-31	6.90	12-18	7.50
31-	8.00	18-	8.00

Para el cálculo de la magnitud se utiliza la medida de la amplitud y frecuencia en el máximo sostenido de la fase  $L_g$ , obteniéndose  $mb(L_g)$  de acuerdo con las expresiones siguientes:

$$mb(L_g)=3.90+1.05 \log(D) + \log(A/T) \quad \text{Para } D < 3 \text{ grados}$$

$$mb(L_g)=3.30+1.66 \log(D) + \log(A/T) \quad \text{Para } D > 3 \text{ grados}$$



Siendo D la distancia epicentral expresada en grados y A/T el cociente entre la amplitud máxima sostenida de la fase Lg y su periodo correspondiente.

En el caso de los sismos de Canarias, la magnitud ha sido determinada en función de la duración del registro del sismo, de acuerdo con la expresión:

$$m_d = -0.87 + 2 \log(T) + 0.0035 D$$

Siendo T la duración en segundos y D la distancia epicentral en kilómetros.

Referencias:

- Lee, W.H.K. y Lahar, J.C., (1975). HYPO71 (revised): a computer program for determining hypocenter magnitude and first motion pattern of local earthquakes. U.S. Geol. Survey, Open File Rep. 75-311.

- Medvedev, S.V., W. Sponheuer y V. Karnik, (1967). Instruction concerning the Scale of Seismic Intensity MSK-64. Jena.

Madrid, agosto de 1998

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**ESTACIONES SÍSMICAS CUYOS DATOS HAN SIDO UTILIZADOS EN LAS LOCALIZACIONES**



COD	LATITUD	LONGITUD	INSTITUCIÓN	PAIS	Nº
ABA	36°48.06'N	3°02.06'E	CENTRE RECHERCHES DU GEOPHYSIQUE	ARGELIA	20
ACU	38°30.68'N	0°24.64'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	122
ALB	42°18.77'N	2°43.41'E	SERVICIO GEOLOGICO DE CATALUÑA	ESPAÑA	60
ALJ	36°31.79'N	5°38.96'W	OBSERVATORIO DE LA ARMADA	ESPAÑA	141
ALM	36°51.15'N	2°27.59'W	OBSERVATORIO DE ALMERIA	ESPAÑA	36
ATE	43°05.15'N	0°42.02'W	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	43
AVE	33°17.89'N	7°24.84'W	UNIVERSITE MOHAMMED V	MARRUECOS	140
AVF	46°47.43'N	3°21.16'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	19
AVN	41°53.02'N	0°45.11'E	SERVICIO GEOLOGICO DE CATALUÑA	ESPAÑA	62
BDBF	43°03.54'N	0°09.00'E	INSYITUT PHYSIQUE DU GLOBE	FRANCIA	17
BGF	46°33.46'N	2°50.78'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	37
BIT	35°38.88'N	5°43.74'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	61
BMK	34°39.54'N	2°56.04'W	UNIVERSITE MOHAMMED V	MARRUECOS	18
BOH	43°06.16'N	1°00.70'W	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	11
BRU	42°17.03'N	2°17.37'E	SERVICIO GEOLOGICO DE CATALUÑA	ESPAÑA	32
BSF	47°49.92'N	6°47.53'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	2
BTH	43°07.38'N	0°12.42'W	D. PIERRE STAHL	FRANCIA	46
CAF	44°55.55'N	2°03.87'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	104
CALN	43°45.13'N	6°53.37'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	2
CCAN	28°13.30'N	16°36.30'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	17
CDF	48°24.73'N	7°16.57'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	2
CFTV	28°24.83'N	14°05.00'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	13
CHIE	27°43.62'N	17°57.64'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	5
CIA	31°33.90'N	8°45.54'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	29
CLZ	33°02.52'N	5°02.52'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	1
CNIL	36°22.20'N	6°03.27'W	SCEG, IGN IOA	ESPAÑA	61
COI	40°12.40'N	8°25.10'W	UNIVERSIDADE DE COIMBRA	PORTUGAL	23
CPS	35°47.40'N	5°54.60'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	53
CTFE	28°28.77'N	16°15.73'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	19
CZD	33°01.98'N	5°02.58'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	66
EALH	37°51.49'N	1°25.18'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	121
EBAN	38°10.28'W	3°47.40'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	496
EBR	40°49.23'N	0°29.60'E	OBSERVATORIO DEL EBRO	ESPAÑA	53
ECHE	39°35.45'N	0°58.06'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	166
ECOG	37°16.63'N	3°33.98'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	702
ECRI	42°36.53'N	2°30.60'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	139
EGRA	42°11.71'N	0°18.96'E	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	145
EGUA	36°50.02'N	3°33.92'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	892
EHOR	37°49.39'N	5°14.88'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	422
EHUE	37°48.89'N	2°35.56'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	485
EJIF	36°27.08'N	5°28.13'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	248
ELIZ	43°09.84'N	1°31.71'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	144
ELOJ	37°08.86'N	4°09.15'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	551
ELUQ	37°33.63'N	4°16.01'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	367
EMAL	36°45.72'N	4°25.68'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	86

COD	LATITUD	LONGITUD	INSTITUCIÓN	PAIS	Nº
EMEL	35°18.00'N	2°57.40'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	321
EMON	43°26.17'N	7°19.79'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	61
ENIJ	36°58.29'N	2°12.42'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	560
ENSF	42°48.29'N	0°20.14'E	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	39
EPF	43°01.85'N	0°20.40'E	LAB. DETECTION ET DE GOEPHYSIQUE	FRANCIA	161
EPLA	40°03.85'N	6°04.82'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	205
EPRU	36°57.96'N	5°13.88'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	359
ERON	37°01.11'N	3°48.35'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	675
EROQ	40°49.39'N	0°24.53'E	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	103
ERUA	42°23.56'N	7°08.55'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	100
ESCF	43°04.71'N	0°34.48'W	INSTITUT DE PHYSIQUE DU GLOBE	FRANCIA	31
ESEL	39°46.09'N	2°53.66'E	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	67
ESLA	39°40.45'N	3°57.79'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	14
ESP	42°37.71'N	1°07.18'E	SERVICIO GEOLOGICO DE CATALUÑA	ESPAÑA	6
ETER	42°18.09'N	2°51.33'E	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	118
ETOR	40°49.17'N	2°03.31'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	167
EVAL	37°35.05'N	6°44.86'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	183
EVIA	38°38.31'N	2°30.15'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	473
EZAM	42°08.94'N	8°41.70'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	67
FAR	37°01.13'N	7°58.34'W	INSTITUTO NAC. DE METEOROLOGIA	PORTUGAL	16
FBR	41°24.98'N	2°07.50'E	ACADEMIA DE CIENCIAS Y ARTE	ESPAÑA	15
FIG	37°05.98'N	7°49.78'W	INSTITUTO NAC. DE METEOROLOGIA	PORTUGAL	139
FLN	48°45.75'N	0°28.92'W	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	2
FONT	41°45.70'N	2°26.00'E	ACADEMIA DE CIENCIAS Y ARTE	ESPAÑA	65
FRF	43°33.64'N	6°38.81'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	32
FUL	32°38.00'N	16°56.00'W	INSTITUTO NAC. DE METEOROLOGIA	PORTUGAL	2
GGC	28°07.18'N	15°38.20'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	20
GIBL	36°49.81'N	5°58.04'W	OBSERVATORIO DE LA ARMADA	ESPAÑA	97
GRBF	42°50.49'N	1°32.19'E	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	59
GRR	48°23.30'N	0°51.50'W	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	3
GUD	40°38.59'N	4°09.22'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	176
GUI	28°19.25'N	16°26.43'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	10
HAU	48°00.33'N	6°20.88'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	2
HYF	47°16.11'N	2°38.37'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	2
IFR	33°31.00'N	5°07.63'W	UNIVERSITE MOHAMMED V	MARRUECOS	246
INMG	38°43.46'N	9°07.54'W	INSTITUTO NAC. DE METEREOLOGIA	PORTUGAL	22
ISSF	43°01.67'N	0°47.72'W	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	23
JAU	43°02.28'N	0°22.16'W	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	31
JBB	35°00.78'N	4°11.88'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	10
JHA	31°44.16'N	9°27.24'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	20
LBF	46°59.07'N	3°58.63'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	2
LDF	48°35.62'N	0°07.33'W	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	3
LESF	43°01.86'N	1°17.04'E	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	39
LFF	44°56.37'N	0°44.41'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	112
LHE	42°54.78'N	0°37.28'W	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	28

COD	LATITUD	LONGITUD	INSTITUCIÓN	PAIS	Nº
LIJA	36°54.36'N	5°24.23'W	OBSERVATORIO DE LA ARMADA	ESPAÑA	105
LIS	38°42.99'N	9°08.95'W	UNIVERSIDAD DE LISBOA	PORTUGAL	37
LMR	43°20.03'N	6°30.55'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	39
LOR	47°16.10'N	3°51.53'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	13
LPF	48°01.90'N	1°02.45'W	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	19
LPG	45°29.86'N	6°45.09'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	17
LPL	45°30.94'N	6°43.94'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	18
LPO	44°40.98'N	1°11.22'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	133
LRG	43°27.28'N	6°21.62'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	37
LSF	46°15.00'N	1°31.77'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	34
LSPF	42°56.89'N	1°54.26'E	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	34
MADF	43°08.26'N	0°49.17'W	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	30
MAF	46°13.29'N	02°33.99'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	38
MAL	36°43.65'N	4°24.67'E	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	34
MFF	46°36.13'N	0°08.75'W	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	46
MLS	42°57.48'N	1°04.98'E	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	48
MOE	38°32.06'N	8°21.26'W	INSTITUTO NAC. DE METEOROLOGIA	PORTUGAL	186
MOMI	36°19.81'N	5°43.20'W	SECEG, IGN, IOA	ESPAÑA	109
MRB	41°35.70'N	1°50.36'E	SERVICIO GEOLOGICO DE CATALUÑA	ESPAÑA	17
MSH	33°24.36'N	5°06.48'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	5
MTE	40°24.20'N	7°32.20'W	INSTITUTO NAC. DE METEOROLOGIA	PORTUGAL	124
MTHF	42°56.32'N	2°32.04'E	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	63
MVO	41°09.86'N	7°01.73'W	INSTITUTO NAC. DE METEOROLOGIA	PORTUGAL	143
NKM	35°26.89'N	5°24.60'W	UNIVERSITE MOHAMMED V	MARRUECOS	16
OGE	43°10.11'N	0°28.40'W	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	19
OJEN	36°05.96'N	5°32.45'W	SECEG, IGN, IOA	ESPAÑA	8
OLT	42°08.66'N	2°28.46'E	SERVICIO GEOLOGICO DE CATALUÑA	ESPAÑA	63
OUJ	34°39.42'N	1°54.06'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	9
PAB	39°32.75'N	4°20.90'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	162
PAL	35°13.50'N	3°56.52'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	267
PALM	38°33.30'N	8°54.20'W	INSTITUTO NAC. DE METEOROLOGIA	PORTUGAL	58
PAND	42°31.35'N	1°32.81'E	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	57
PCBR	39°50.42'N	7°28.65'W	INSTITUTO NAC. DE METEOROLOGIA	PORTUGAL	12
PERF	42°29.14'N	2°52.45'E	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	55
PGF	42°32.90'N	8°59.97'E	LAB. DETECTION ET GEOPHYSIQUE	FRANCIA	25
PLAT	36°07.36'N	5°45.93'W	SECEG, IGN, IOA	ESPAÑA	134
PMJU	39°10.50'N	9°02.93'W	INSTITUTO NAC. DE METEOROLOGIA	PORTUGAL	52
POB	41°22.80'N	1°04.80'E	INST. DE ESTUDIOS CATALANES	ESPAÑA	4
PON	42°24.26'N	0°45.44'E	SERVICIO GEOLOGICO DE CATALUÑA	ESPAÑA	57
PTEO	37°32.73'N	8°43.45'W	INSTITUTO NAC. METEOROLOGIA	PORTUGAL	27
PTO	41°08.32'N	8°36.14'W	INSTITUTO NAC. DE METEOROLOGIA	PORTUGAL	38
RANB	36°37.97'N	6°08.30'W	OBSERVATORIO DE LA ARMADA	ESPAÑA	29
RBA	34°00.54'N	6°50.44'W	UNIVERSITE MOHAMMED V	MARRUECOS	17
RES	42°39.78'N	0°52.19'E	SERVICIO GEOLOGICO DE CATALUÑA	ESPAÑA	3
RJF	45°18.27'N	1°30.98'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	75

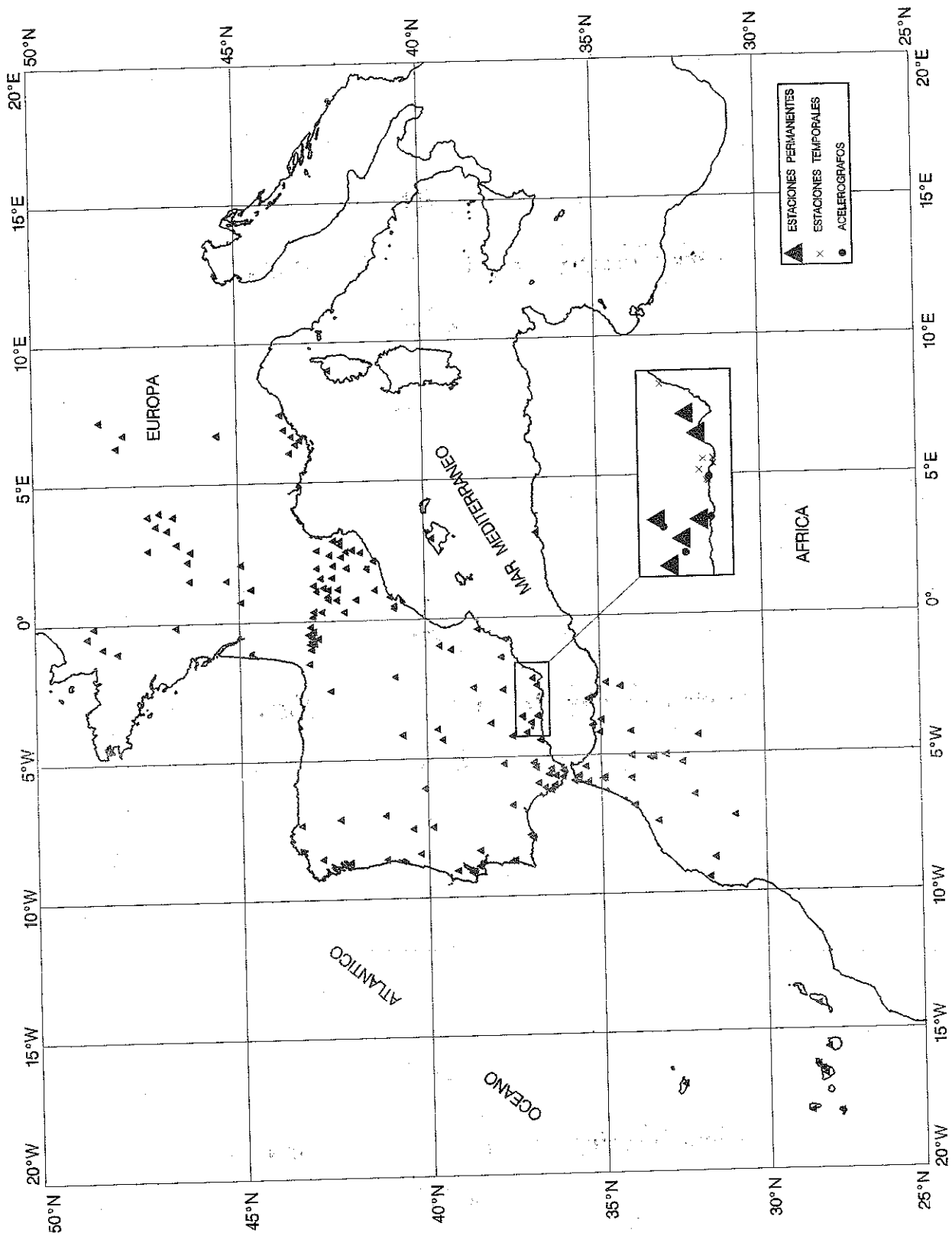
COD	LATITUD	LONGITUD	INSTITUCIÓN	PAIS	Nº
RSA	34°52.68'N	5°49.68'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	27
RTC	33°59.40'N	6°51.48'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	20
SALF	42°45.61'N	1°11.37'E	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	61
SBF	43°51.79'N	7°26.11'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	25
SFS	36°27.94'N	6°12.33'W	OBSERVATORIO DE LA ARMADA	ESPAÑA	18
SMF	46°38.72'N	3°50.47'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	17
SOR	42°22.58'N	1°08.15'E	SERVICIO GEOLOGICO DE CATALUÑA	ESPAÑA	51
SQD	41°59.00'N	2°31.40'E	HIDROELECTRICA DE CATALUÑA	ESPAÑA	10
SSF	47°03.69'N	3°30.36'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	16
STS	42°53.16'N	8°33.15'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	63
TAF	34°48.85'N	2°24.87'W	UNIVERSITE MOHAMMED V	MARRUECOS	202
TAVF	43°37.03'N	6°03.47'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	1
TAZ	32°10.08'N	6°29.22'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	2
TBT	28°40.76'N	17°54.87'W	INSTITUTO GEOGRAFICO NACIONAL	ESPAÑA	6
TCF	46°17.28'N	2°12.60'E	LAB. DETECTION ET DE GEOPHYSIQUE	FRANCIA	41
TGT	34°04.20'N	5°03.30'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	57
TIO	30°55.60'N	7°15.70'W	UNIVERSITE MOHAMMED V	MARRUECOS	149
TNF	32°31.80'N	5°19.14'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	16
TOU	34°57.72'N	3°45.24'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	247
TRGS	42°30.35'N	1°58.49'E	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	49
TSY	35°22.38'N	5°58.20'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	68
TZK	34°05.34'N	4°11.04'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	271
VAN	40°57.28'N	0°49.68'E	INS. DE ESTUDIOS CATALANES	ESPAÑA	3
VDCF	42°35.45'N	2°21.93'E	INSTITUT PHYSIQUE DU GLOBE	FRANCIA	58
VIH	42°37.73'N	0°46.20'E	SERVICIO GEOLOGICO DE CATALUÑA	ESPAÑA	60
VIL	42°08.18'N	1°53.48'E	SERVICIO GEOLOGICO DE CATALUÑA	ESPAÑA	66
VIV	39°15.91'N	1°07.22'W	C. NUCLEAR DE COFRENTES	ESPAÑA	138
ZAI	34°48.18'N	2°44.76'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	112
ZER	34°01.14'N	5°24.6'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	5
ZFT	32°02.04'N	4°21.12'W	CENTRE NATIONAL DE LA RECHERCHE	MARRUECOS	1

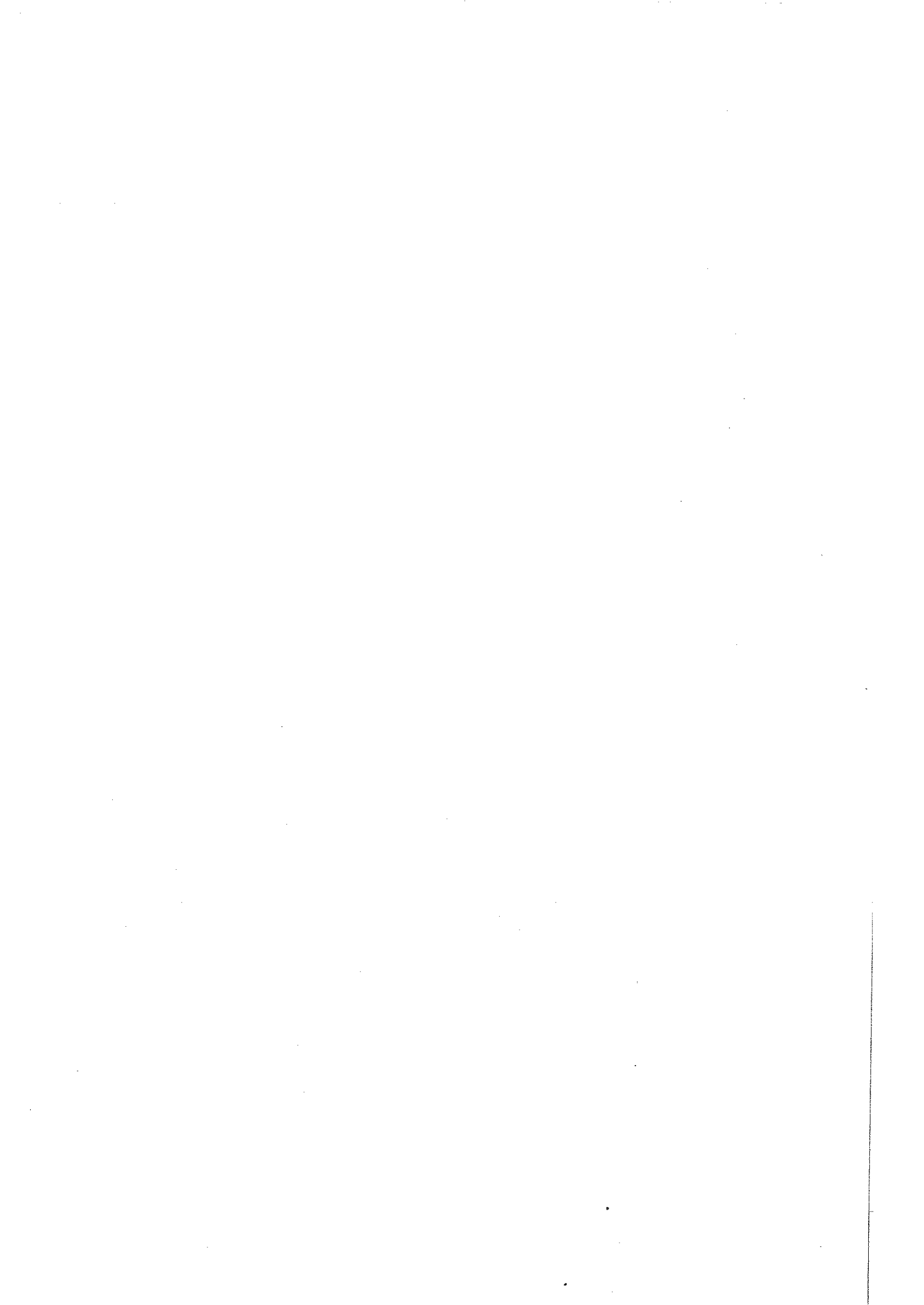
ESTACIONES TEMPORALES INSTITUTO GEOGRAFICO NACIONAL				
COD	LATITUD	LONGITUD	Nº	
BAL	36°42.32'N	2°51.13'W	20	
BAL2	36°42.27'N	2°50.92'W	121	
BAL3	36°42.47'N	2°46.78'W	30	
BER	36°51.15'N	2°55.87'W	98	
EJI	36°48.72'N	2°47.30'W	12	
GUA	36°45.53'N	3°04.20'W	19	
GUA2	36°46.72'N	3°03.97'W	35	
GUA3	36°46.28'N	3°03.00'W	13	
VER	37°14.92'N	1°49.00'W	1	

ACELEROGRAFOS INSTITUTO GEOGRAFICO NACIONAL			
COD.	LATITUD	LONGITUD	Nº
ADRA	36°45.08'N	3°00.75'W	3
ALBO	37°13.88'N	3°39.30'W	2
ALHA	37°00.28'N	3°59.05'W	1
MOTR	36°44.00'N	3°32.00'W	1









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## **SISMICIDAD AÑO 1994**

- **Resumen de sismos localizados**
- **Mapa de sismicidad por magnitudes**
- **Mapa de sismicidad por intensidades**
- **Datos del cálculo hipocentral**



## LEYENDA

<b>FECHA</b>	Año - mes - día
<b>HORA</b>	Hora origen (GMT)
<b>LONGITUD</b>	Longitud en grados, minutos y décimas
<b>LATITUD</b>	Latitud en grados, minutos y décimas
<b>PRO</b>	Profundidad en kilómetros
<b>RMS</b>	Error cuadrático medio, en segundos
<b>EH</b>	Error epicentral en kilómetros
<b>EZ</b>	Error en profundidad en kilómetros
<b>NO</b>	Número de observaciones utilizadas en el cálculo
<b>mb</b>	Magnitud mb a partir de la fase Lg
<b>I NT</b>	Intensidad máxima, escala M.S.K.
<b>+</b>	Dispone de mapa de isosistas
<b>P</b>	Sismo premonitorio
<b>R</b>	Réplica
<b>S</b>	Sismo submarino, sentido en tierra
<b>T</b>	Sismo que ha ocasionado tsunami
<b>I</b>	Existe información macrosísmica en el apartado de intensidades



FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-01-01	09:00:05.8	04°22.5'W	36°34.3'N	68	±0.8	±1	±2	60	3.5		S. MALAGA
1994-01-01	18:15:45.8	03°33.8'W	36°27.3'N	5	±0.6	±3	±4	17	2.8		MAR DE ALBORAN
1994-01-01	20:56:49.8	02°56.8'W	36°50.5'N	3	±0.7	±3	±3	13	2.6	R	BERJA.AL
1994-01-02	06:51:48.7	06°19.9'W	37°23.4'N	9	±0.6	±4	±7	10	2.7		CARRION DE CESPEDES.SE
1994-01-03	01:00:07.0	02°55.5'W	36°45.5'N	2	±1.0	±2	±2	68	3.8	V	RSI ADRA
1994-01-03	10:42:50.8	02°56.9'W	36°53.0'N	14	±0.4	±4	±9	7	2.4		BERJA.AL
1994-01-04	08:03:15.4	02°48.9'W	36°34.3'N	2	±0.8	±2	±2	74	4.9	VII	SI+ S. ADRA
1994-01-04	08:05:58.1	02°48.5'W	36°31.5'N	5	±0.8	±3	±5	12	3.6	R	ADRA
1994-01-04	08:47:28.1	02°48.4'W	36°34.9'N	2	±0.9	±2	±2	38	3.5	R	ADRA
1994-01-04	09:27:04.4	02°55.7'W	36°36.9'N	5	±0.3	±4	±3	9	2.8	R	ADRA
1994-01-04	09:50:02.2	02°48.4'W	36°30.6'N		±0.3	±4		8	2.7	R	ADRA
1994-01-04	11:34:58.9	05°01.3'W	37°04.0'N	3	±0.8	±2	±3	20	2.9		S. LOS CORRALES.SE
1994-01-04	15:29:09.3	02°50.6'W	36°40.9'N		±0.2	±4		6	2.3	R	ADRA
1994-01-04	15:45:15.4	02°50.2'W	36°34.5'N	3	±0.9	±4	±3	9	2.9	R	ADRA
1994-01-04	16:46:14.0	02°46.4'W	36°31.9'N	9	±0.9	±2	±3	47	3.4	R	ADRA
1994-01-04	19:36:10.6	02°52.0'W	36°37.9'N	11	±0.4	±3	±5	10	2.5	R	ADRA
1994-01-04	20:11:22.9	01°13.6'W	38°05.7'N	9	±0.4	±3	±4	10	2.6		LORQUI.MU
1994-01-04	21:08:39.3	02°49.6'W	36°39.1'N	3	±0.9	±3	±3	26	3.3	R	ADRA
1994-01-04	22:14:22.1	02°51.5'W	36°35.1'N		±0.4	±3		10	2.7	R	ADRA
1994-01-04	22:22:53.2	02°50.7'W	36°35.6'N		±0.4	±2		8	2.5	R	ADRA
1994-01-04	23:44:03.1	02°51.0'W	36°40.3'N	10	±0.2	±3	±2	8	2.3	R	ADRA
1994-01-05	01:27:50.7	02°51.4'W	36°40.0'N	9	±0.1	±2	±2	8	2.4	R	ADRA
1994-01-05	01:42:14.3	02°52.1'W	36°40.8'N	8	±0.3	±3	±3	8	2.5	R	ADRA
1994-01-05	02:14:44.0	02°49.0'W	36°41.3'N	9	±0.2	±7	±7	6	2.3	R	ADRA
1994-01-05	04:00:13.0	02°52.2'W	36°40.5'N		±0.8	±3		6	2.4	R	ADRA
1994-01-05	06:06:23.2	02°48.8'W	36°39.6'N	14	±0.2	±3	±5	7	2.4	R	ADRA
1994-01-05	06:33:38.6	02°48.6'W	36°38.2'N		±0.2	±6		6	2.3	R	ADRA
1994-01-05	07:21:22.3	02°49.5'W	36°39.6'N	9	±0.4	±4	±4	8	2.5	R	ADRA
1994-01-05	09:20:01.4	02°49.9'W	36°36.3'N	4	±0.8	±4	±4	14	3.0	R	ADRA
1994-01-05	15:01:55.0	02°52.4'W	36°38.8'N	11	±0.2	±3	±6	8	2.4	R	ADRA
1994-01-05	15:55:50.8	02°48.7'W	36°42.4'N	11	±0.2	±3	±3	8	2.8	R	ADRA.AL
1994-01-05	17:50:18.2	02°52.9'W	36°37.9'N	3	±0.5	±3	±3	15	2.9	R	ADRA
1994-01-05	18:27:38.1	02°49.2'W	36°42.3'N	6	±0.3	±3	±5	9	2.8	R	ADRA.AL
1994-01-05	19:12:48.7	02°52.4'W	36°42.4'N	6	±0.3	±6	±3	8	2.4	R	ADRA.AL
1994-01-05	19:45:14.9	02°54.7'W	36°40.8'N	8	±0.5	±6	±4	8	2.4	R	ADRA
1994-01-05	21:22:04.4	02°55.7'W	36°50.5'N	2	±0.7	±2	±2	23	3.0	R	BERJA.AL
1994-01-05	21:28:38.8	02°52.6'W	36°42.4'N	7	±0.1	±3	±2	8	2.4	R	ADRA.AL
1994-01-05	21:36:00.6	02°50.6'W	36°41.1'N		±0.2	±2		8	2.5	R	ADRA
1994-01-05	21:55:13.7	02°50.3'W	36°42.4'N	5	±0.2	±5	±2	8	2.4	R	ADRA.AL
1994-01-06	04:27:50.7	02°52.7'W	36°39.7'N	10	±0.2	±2	±1	10	2.7	R	ADRA
1994-01-06	04:49:16.8	02°49.6'W	36°36.4'N		±0.2	±4		6	2.5	R	ADRA
1994-01-06	04:50:56.5	02°51.5'W	36°41.0'N	8	±0.5	±4	±5	8	2.4	R	ADRA.AL
1994-01-06	05:35:36.3	02°49.7'W	36°40.2'N	12	±0.3	±4	±5	8	2.5	R	ADRA
1994-01-06	06:25:18.5	02°52.8'W	36°40.1'N	9	±0.3	±3	±3	8	2.5	R	ADRA
1994-01-06	08:22:17.2	02°49.6'W	36°39.1'N	7	±0.1	±1	±2	8	2.5	R	ADRA
1994-01-06	12:33:37.1	02°52.2'W	36°40.0'N	11	±0.3	±2	±2	10	2.7	R	ADRA
1994-01-06	12:37:20.6	02°53.3'W	36°47.8'N		±0.5	±9		6	2.4	R	ADRA.AL
1994-01-06	13:44:29.3	02°51.0'W	36°37.0'N		±0.2	±8		6	2.4	R	ADRA
1994-01-06	17:10:57.5	02°49.4'W	36°39.4'N	9	±0.4	±3	±3	9	2.8	R	ADRA
1994-01-06	17:16:05.9	02°51.5'W	36°41.2'N	12	±0.3	±3	±4	10	2.5	R	ADRA
1994-01-07	02:09:05.2	02°51.5'W	36°39.6'N		±0.1	±6		6	2.4	R	ADRA
1994-01-07	03:32:48.1	02°51.1'W	36°39.4'N	8	±0.4	±6	±5	8	2.4	R	ADRA
1994-01-07	04:04:36.2	02°50.0'W	36°39.9'N	8	±0.2	±2	±1	12	2.6	R	ADRA
1994-01-07	05:00:20.2	02°50.2'W	36°40.2'N	9	±0.3	±4	±3	8	2.4	R	ADRA
1994-01-07	05:51:51.4	02°49.5'W	36°39.8'N	8	±0.3	±2	±1	12	2.7	R	ADRA
1994-01-07	06:25:48.5	02°51.0'W	36°42.4'N	9	±0.5	±6	±4	10	2.4	R	ADRA.AL
1994-01-07	07:28:45.1	02°52.2'W	36°39.5'N	12	±0.2	±4	±2	8	2.4	R	ADRA
1994-01-07	07:53:24.0	02°51.5'W	36°39.0'N	11	±0.3	±2	±2	10	2.5	R	ADRA
1994-01-07	08:36:01.4	02°52.5'W	36°37.4'N	10	±0.3	±3	±2	10	2.5	R	ADRA
1994-01-07	09:22:38.9	02°50.9'W	36°49.6'N		±0.2	±3		7	2.4	R	BERJA.AL



FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-01-07	15:00:17.8	02°50.6'W	36°37.0'N	11	±0.2	±2	±2	10	2.5		
1994-01-07	21:40:40.9	00°39.7'E	42°03.6'N	2	±0.7	±1	±2	37	2.6		
1994-01-08	00:48:33.1	02°50.4'W	36°36.5'N	3	±0.5	±3	±3	12	2.8		
1994-01-08	01:08:26.7	02°49.9'W	36°37.7'N	2	±0.3	±2	±2	13	2.7		
1994-01-08	04:21:09.5	04°21.4'W	34°50.6'N	39	±0.4	±1	±7	28	3.0		
1994-01-08	04:53:48.3	02°55.7'W	36°47.9'N	2	±0.5	±2	±2	18	2.7	II-III	RI
1994-01-08	06:24:21.9	02°51.0'W	36°40.2'N	10	±0.2	±2	±1	8	2.4		
1994-01-08	09:36:12.9	02°50.4'W	36°39.4'N	13	±0.2	±2	±1	8	2.4		
1994-01-08	12:23:19.2	02°51.0'W	36°36.4'N	2	±0.2	±2	±2	13	2.8	II	RSI
1994-01-08	13:00:20.7	02°51.2'W	36°39.8'N	9	±0.3	±3	±3	10	2.5		
1994-01-08	16:15:44.9	02°59.8'W	36°52.5'N	2	±0.3	±1	±2	12	2.4		
1994-01-08	18:29:37.0	03°00.1'W	36°33.6'N	18	±0.2	±2	±3	8	2.5		
1994-01-08	22:48:08.4	03°54.3'W	37°04.1'N	1	±0.6	±1	±1	78	3.6	III-IV	I
1994-01-09	04:42:32.6	00°42.9'E	42°36.1'N	2	±0.9	±1	±2	21	2.1		
1994-01-09	06:31:08.0	02°51.5'W	36°43.3'N	14	±0.2	±3	±3	8	2.3		
1994-01-09	06:49:01.3	02°52.0'W	36°37.8'N	6	±0.5	±3	±3	13	2.8		
1994-01-09	08:45:34.2	02°52.9'W	36°41.4'N	9	±0.1	±8	±8	6	2.3		
1994-01-09	09:56:54.6	02°52.7'W	36°37.6'N		±0.5	±3		14	2.8		
1994-01-09	16:01:36.4	02°51.4'W	36°37.8'N	2	±0.8	±2	±2	27	3.1		
1994-01-09	17:07:08.4	02°50.2'W	36°37.4'N		±0.3	±3		10	2.6		
1994-01-09	22:24:07.6	02°55.4'W	36°38.5'N	9	±0.7	±8	±5	8	2.4		
1994-01-10	01:01:09.9	02°57.3'E	41°46.8'N	3	±0.5	±1	±1	65	3.6	IV	I
1994-01-10	01:58:33.8	02°51.4'W	36°43.8'N	7	±0.1	±1	±2	8	2.4		
1994-01-11	16:00:32.8	02°50.4'W	36°39.1'N	9	±0.1	±2	±1	8	2.6		
1994-01-11	16:44:30.5	02°49.9'W	36°39.3'N	12	±0.1	±3	±5	8	2.5		
1994-01-11	18:03:06.1	02°51.8'W	36°39.3'N	13	±0.2	±5	±6	8	2.4		
1994-01-11	21:56:56.6	03°05.7'W	36°37.6'N	11	±0.3	±4	±5	8	2.3		
1994-01-12	03:01:13.0	02°49.5'W	36°40.3'N	9	±0.2	±2	±1	10	2.4		
1994-01-12	14:31:39.3	02°41.8'E	41°43.8'N	2	±0.4	±2	±1	36	2.9		
1994-01-12	17:25:07.2	02°55.0'W	36°49.0'N		±0.1	±2		6	2.3		
1994-01-12	20:05:38.6	02°50.4'E	41°41.8'N	2	±0.5	±2	±2	25	2.3		
1994-01-12	22:53:00.6	02°53.4'W	36°36.8'N	10	±0.1	±1	±1	8	2.4		
1994-01-13	01:14:10.0	12°03.8'W	36°43.5'N	25	±0.5	±4	±7	34	3.4		
1994-01-13	01:41:00.6	02°50.0'W	36°40.0'N	10	±0.1	±2	±1	8	2.4		
1994-01-13	04:27:36.7	00°38.6'W	43°03.7'N	2	±0.5	±1	±2	30	3.0	III	I
1994-01-13	17:02:36.7	07°54.4'W	35°59.0'N		±0.7	±8		13	3.1		
1994-01-13	19:40:04.2	02°51.9'W	36°38.5'N	5	±0.3	±3	±5	9	2.5		
1994-01-13	19:40:09.6	02°50.2'W	36°40.0'N	5	±0.7	±4	±2	19	3.1	II-III	RSI
1994-01-13	20:07:03.2	02°53.0'W	36°39.8'N	9	±0.2	±3	±4	6	2.3		
1994-01-13	23:03:04.6	02°51.2'W	36°39.8'N	4	±0.7	±3	±4	18	3.1		
1994-01-13	23:48:40.3	02°51.6'W	36°42.3'N	5	±0.5	±9	±5	8	2.3		
1994-01-14	00:30:10.6	02°52.6'W	36°42.9'N	17	±0.1	±3	±2	8	2.3		
1994-01-14	00:51:31.9	02°50.4'W	36°39.3'N	12	±0.1	±3	±1	8	2.5		
1994-01-14	01:20:14.3	02°51.8'W	36°38.2'N	8	±0.5	±5	±4	10	2.5		
1994-01-14	01:24:19.0	02°50.6'W	36°42.8'N	16	±0.1	±3	±2	8	2.5		
1994-01-14	04:16:52.4	02°51.5'W	36°40.6'N	9	±0.1	±2	±1	8	2.4		
1994-01-14	06:32:44.5	03°01.0'W	36°38.6'N		±0.3	±8		8	2.4		
1994-01-14	08:29:20.6	00°34.1'E	42°42.6'N	3	±0.5	±1	±3	17	2.5		
1994-01-14	09:18:48.7	02°48.2'W	36°38.9'N	7	±0.0	±2	±1	6	2.2		
1994-01-14	10:17:15.8	04°09.0'W	37°06.8'N	2	±0.3	±1	±2	12	2.4		
1994-01-14	14:25:01.0	02°50.3'W	36°42.3'N	5	±0.2	±4	±2	8	2.3		
1994-01-14	16:38:20.8	07°44.8'W	41°12.3'N	3	±0.3	±3	±3	7	2.8		
1994-01-14	18:25:35.7	09°55.3'W	36°21.7'N		±0.4	±5		10	2.9		
1994-01-14	18:30:15.1	02°06.6'E	42°41.5'N	2	±0.3	±1	±1	16	2.5		
1994-01-14	20:03:24.2	02°49.0'W	36°39.2'N	9	±0.2	±3	±3	8	2.5		
1994-01-14	20:39:16.6	02°53.8'W	36°41.7'N	13	±0.4	±7	±7	8	2.5		
1994-01-15	05:38:53.0	01°40.8'W	38°18.7'N	4	±0.5	±1	±2	20	2.7		
1994-01-15	09:17:45.9	02°51.1'W	36°42.9'N	10	±0.1	±2	±1	7	2.4		
1994-01-15	13:01:02.8	02°50.3'W	36°38.8'N	7	±0.4	±4	±4	8	2.5		
1994-01-15	17:31:19.8	02°50.8'W	36°39.8'N	12	±0.3	±4	±3	8	2.4		

FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-01-15	17:56:29.1	09°02.1'W	42°53.3'N		±0.2	±3		7	2.9		MONTES DE RUÑA.C
1994-01-16	10:06:54.7	02°51.8'W	36°41.1'N	12	±0.3	±5	±2	8	2.4	R	ADRA
1994-01-16	10:36:24.2	02°50.7'W	36°51.2'N		±0.4	±7		8	2.4	R	BERJA.AL
1994-01-16	11:03:43.0	03°37.1'W	37°12.1'N		±0.7	±5		7	2.2		N. GRANADA.GR
1994-01-16	12:40:21.1	02°53.7'W	36°40.0'N	12	±0.2	±3	±1	8	2.5	R	ADRA
1994-01-16	15:55:03.4	02°54.0'W	36°32.0'N	2	±0.8	±2	±2	52	3.4	II-III RSI	ADRA
1994-01-16	15:59:20.3	02°52.6'W	36°52.2'N		±0.1	±7		6	2.4	R	BERJA.AL
1994-01-16	16:12:22.0	02°52.5'W	36°42.3'N	11	±0.2	±9	±4	6	2.5	R	ADRA
1994-01-16	17:03:10.6	02°53.2'W	36°40.8'N	2	±0.8	±2	±2	58	3.5	II-III RSI	ADRA
1994-01-16	17:11:43.0	02°48.4'W	36°41.4'N	5	±0.4	±3	±3	10	2.7	R	ADRA
1994-01-16	17:18:10.1	02°50.8'W	36°39.6'N	7	±0.3	±2	±2	10	2.6	R	ADRA
1994-01-16	17:19:32.4	02°50.8'W	36°42.3'N	7	±0.3	±9	±4	6	2.6	R	ADRA.AL
1994-01-16	22:54:36.9	02°51.6'W	36°39.2'N	11	±0.3	±2	±2	12	2.5	R	ADRA
1994-01-17	02:29:37.8	02°49.6'W	36°39.9'N	13	±0.4	±5	±3	10	2.5	R	ADRA
1994-01-17	03:54:32.3	02°50.6'W	36°39.8'N	9	±0.1	±2	±1	6	2.2	R	ADRA
1994-01-17	04:15:25.6	02°52.6'W	36°40.3'N	10	±0.1	±2	±1	6	2.2	R	ADRA
1994-01-17	05:50:27.1	03°09.0'W	37°17.2'N	2	±0.7	±1	±2	31	3.2	III I	GUADIX.GR
1994-01-17	20:20:22.8	02°58.8'W	36°52.4'N	6	±0.2	±1	±1	12	2.4	R	BERJA.AL
1994-01-18	17:43:05.1	02°48.6'W	36°37.1'N	9	±0.4	±3	±3	12	2.8	R	ADRA
1994-01-19	06:48:55.8	02°50.1'W	36°38.3'N	9	±0.6	±4	±3	11	2.9	R	ADRA
1994-01-19	13:16:42.6	02°51.2'W	36°33.8'N	5	±0.6	±3	±5	19	3.0	R	ADRA
1994-01-19	13:41:47.9	02°50.5'W	36°39.4'N	10	±0.0	±2	±2	5	2.1	R	ADRA
1994-01-20	02:03:56.7	03°20.2'E	36°39.9'N	9	±0.7	±3	±2	37	3.9		SE. ARGEL.ARG
1994-01-20	06:32:40.0	04°13.3'W	37°16.3'N	2	±0.8	±2	±2	35	3.3	II-III I	ZAGRA.GR
1994-01-20	06:43:12.5	04°13.3'W	37°13.9'N	6	±0.4	±3	±5	7	2.2	R	ZAGRA.GR
1994-01-20	06:59:14.5	07°33.5'E	44°32.0'N		±0.7	±2		35	4.4		W. FOSSANO.ITA
1994-01-20	07:05:43.6	07°28.4'E	44°31.7'N		±0.7	±3		19	3.7	R	W. FOSSANO.ITA
1994-01-20	09:44:36.4	04°12.0'W	37°14.3'N	5	±0.6	±2	±3	15	2.6	R	ZAGRA.GR
1994-01-20	20:32:34.7	02°48.1'W	36°40.5'N	18	±0.6	±6	±5	10	2.7	R	ADRA
1994-01-20	21:47:21.2	02°51.4'W	36°40.6'N	13	±0.2	±5	±5	8	2.5	R	ADRA
1994-01-21	01:28:10.3	02°54.4'W	36°39.0'N	3	±0.8	±3	±3	23	3.0	R	ADRA
1994-01-21	03:52:14.6	04°10.7'W	37°15.7'N		±0.6	±2		12	2.5	R	ZAGRA.GR
1994-01-21	05:06:56.8	04°10.7'W	37°15.0'N		±0.4	±3		8	2.2	R	ZAGRA.GR
1994-01-21	05:45:58.5	04°13.7'W	37°14.3'N	7	±0.6	±3	±4	11	2.4	R	ZAGRA.GR
1994-01-21	18:32:29.2	05°17.8'W	32°52.0'N	2	±0.4	±2	±2	22	3.7		NE. KHENIFRA.MAC
1994-01-21	23:24:35.9	02°52.4'W	36°37.3'N	3	±0.3	±1	±3	11	2.8	R	ADRA
1994-01-22	03:00:22.9	03°00.3'W	36°51.0'N	3	±0.8	±3	±3	13	2.9	R	BERJA.AL
1994-01-22	07:23:35.6	03°00.4'W	36°50.1'N	3	±0.6	±2	±3	19	2.9	III RI	BERJA.AL
1994-01-22	12:47:07.5	02°49.6'W	36°39.9'N	9	±0.6	±3	±3	15	3.0	R	ADRA
1994-01-22	18:45:50.7	02°53.0'W	36°52.4'N	17	±0.5	±5	±4	8	2.5	R	BERJA.AL
1994-01-22	19:29:49.6	02°52.1'W	36°37.9'N	3	±0.6	±2	±3	14	2.9	R	ADRA
1994-01-22	22:18:42.1	02°52.0'W	36°36.1'N		±0.5	±7		6	2.5	R	ADRA
1994-01-23	10:42:29.2	03°09.8'W	37°15.2'N	9	±0.4	±3	±6	9	2.5	R	GUADIX.GR
1994-01-23	12:38:20.8	02°53.8'W	36°41.5'N	8	±0.2	±6	±7	6	2.6	R	ADRA
1994-01-23	14:20:27.1	02°53.0'W	36°38.3'N	4	±0.8	±4	±4	16	2.9	R	ADRA
1994-01-23	16:10:21.2	00°37.9'W	40°04.4'N	4	±0.6	±3	±4	12	2.8		VILLANUEVA VIVERS.CS
1994-01-23	20:46:44.2	02°53.3'W	36°40.8'N		±0.1	±2		6	2.5	R	ADRA
1994-01-24	03:07:54.3	02°49.9'W	36°35.0'N	11	±0.3	±3	±8	6	2.7	R	ADRA
1994-01-24	08:23:00.8	06°31.0'W	43°11.9'N	15	±0.6	±7	±4	9	3.0		NW. CANGAS MARCEA.O
1994-01-24	12:24:07.2	02°53.0'W	36°42.5'N	4	±1.0	±5	±4	17	3.1	R	ADRA
1994-01-24	14:06:20.7	03°13.1'W	37°17.7'N	9	±0.4	±2	±4	14	2.8	R	GUADIX.GR
1994-01-24	21:15:52.7	02°52.5'W	36°37.9'N	5	±1.0	±5	±5	12	2.8	R	ADRA
1994-01-25	03:40:43.8	04°12.3'W	37°16.5'N	4	±0.6	±2	±4	16	2.5	R	ZAGRA.GR
1994-01-25	03:49:37.3	02°54.0'W	36°40.2'N		±0.5	±4		8	2.8	R	ADRA
1994-01-25	04:17:54.3	02°52.1'W	36°44.4'N	9	±0.1	±2	±2	6	2.4	R	ADRA.AL
1994-01-25	06:10:12.4	00°06.6'E	42°59.4'N	5	±0.5	±2	±3	19	2.5		SANT-MARIE CAMPAN.FR
1994-01-25	09:41:12.0	03°38.6'W	37°03.7'N	6	±0.3	±2	±4	8	2.5		DILAR.GR
1994-01-25	17:40:28.7	02°52.6'W	36°39.0'N	3	±0.7	±3	±3	17	3.1	R	ADRA
1994-01-25	18:55:17.1	02°54.5'W	36°40.6'N	9	±0.4	±3	±5	11	2.7	R	ADRA
1994-01-25	22:55:10.6	02°56.0'W	36°43.3'N	12	±0.4	±3	±3	12	2.5	R	ADRA

FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-01-26	02:46:11.6	02°53.6'W	36°42.7'N		±0.4	±3		13	2.8		R ADRA
1994-01-26	05:54:18.8	05°23.1'W	36°27.1'N	5	±0.8	±3	±3	21	2.8		R JIMENA LA FRONTERA.CA
1994-01-26	16:10:05.8	03°12.0'W	37°44.5'N	2	±0.3	±1	±2	12	2.9		R S. LARUA.J
1994-01-26	16:16:45.7	02°50.1'W	36°38.6'N	2	±0.9	±2	±2	46	3.7	III-IV	RSI ADRA
1994-01-26	18:36:21.0	02°53.0'W	36°43.1'N	3	±0.9	±3	±3	19	3.3	III	RSI ADRA
1994-01-27	05:27:24.9	07°19.6'W	44°05.1'N	5	±0.8	±4	±3	23	3.6		R N. ESTACA DE BARES
1994-01-27	07:13:20.4	02°49.6'W	36°36.7'N	19	±0.1	±2	±6	7	2.6		R ADRA
1994-01-27	08:26:58.1	07°29.5'W	44°11.7'N	9	±0.6	±3	±4	31	3.7		R N. ESTACA DE BARES
1994-01-27	09:59:04.0	02°51.3'W	36°40.2'N		±0.3	±3		7	2.4		R ADRA
1994-01-27	21:21:53.2	04°12.4'W	37°17.5'N	4	±0.8	±2	±4	22	2.6		R ZAGRA.GR
1994-01-27	22:35:02.8	02°52.9'W	36°39.4'N		±0.3	±5		6	2.5		R ADRA
1994-01-27	23:18:02.7	09°46.3'W	31°33.9'N	43	±0.8	±3	±4	59	3.9		R NE. ESSAOUIRA.MAC
1994-01-28	01:06:12.1	02°53.9'W	36°37.6'N	3	±0.6	±3	±3	15	2.9	II-III	RSI ADRA
1994-01-28	03:53:52.7	13°12.5'W	36°53.5'N		±0.8	±8		34	3.8		R ATLANTICO
1994-01-29	00:47:47.2	00°32.4'W	39°08.1'N		±0.7	±7		8	2.3		R ALBERIC.V
1994-01-29	14:58:15.2	02°52.6'W	36°41.8'N	2	±0.6	±2	±2	23	3.4	II-III	RSI ADRA
1994-01-29	17:05:04.2	04°12.3'W	37°16.6'N	3	±0.6	±1	±3	20	2.8		R ZAGRA.GR
1994-01-30	01:14:39.9	02°50.3'W	36°38.7'N	12	±0.3	±4	±7	8	2.5		R ADRA
1994-01-30	01:53:30.8	07°51.2'W	38°20.5'N		±0.5	±5		8	2.9		R E. VIANA ALENTEJO.PORT
1994-01-30	15:31:49.8	02°50.9'W	36°42.9'N		±0.4	±4		7	2.4		R ADRA.AL
1994-01-31	07:43:59.6	02°12.0'E	42°48.3'N	2	±0.4	±1	±2	30	2.6		R QUILLAN.FR
1994-01-31	09:29:36.5	03°01.3'W	36°46.1'N	3	±0.8	±4	±3	12	2.8		R BERJA.AL
1994-01-31	15:48:16.0	02°59.3'W	36°46.1'N	14	±0.4	±4	±9	7	2.7		R ADRA
1994-01-31	17:45:36.0	03°45.7'W	35°31.8'N	9	±1.0	±5	±6	13	3.0		R N. ALHUCEMAS
1994-02-01	00:00:27.1	04°21.4'W	37°16.2'N		±0.5	±4		10	2.2		R W. ZAGRA.CO
1994-02-02	05:28:06.0	02°47.2'W	36°37.0'N	2	±0.6	±3	±2	21	3.1		R ADRA
1994-02-02	06:03:05.5	02°50.9'W	36°33.5'N	2	±0.7	±2	±2	43	3.4	II-III	RSI ADRA
1994-02-02	13:09:19.3	02°50.5'W	36°41.0'N		±0.4	±5		6	2.6		R ADRA
1994-02-02	18:03:39.6	02°46.3'W	36°25.4'N	2	±0.8	±1	±2	74	3.7	III	RSI ADRA
1994-02-02	18:44:59.8	02°50.4'W	36°35.8'N	1	±0.5	±2	±1	28	3.3		R ADRA
1994-02-02	19:09:15.8	02°51.9'W	36°40.1'N	1	±0.5	±2	±1	30	3.1		R ADRA
1994-02-03	01:21:00.7	02°53.7'W	36°45.2'N		±0.2	±1		6	2.6		R ADRA.AL
1994-02-03	01:54:18.1	02°49.4'W	36°46.1'N		±0.4	±6		6	2.5		R ADRA.AL
1994-02-03	05:32:23.0	02°50.9'W	36°45.1'N		±0.3	±3		6	2.7		R ADRA.AL
1994-02-03	12:08:35.9	03°41.5'W	35°30.9'N	9	±0.6	±2	±2	34	3.2		R N. ALHUCEMAS
1994-02-04	08:44:53.3	04°09.0'W	37°12.1'N	16	±0.6	±7	±4	8	2.1		R NW. LOJA.GR
1994-02-04	13:03:07.7	01°31.7'W	43°22.7'N	3	±0.6	±3	±3	15	2.7		R S. BIARRITZ.FR
1994-02-05	06:04:10.6	02°19.3'E	42°40.4'N	1	±0.5	±1	±1	42	3.2		R N. PRADES.FR
1994-02-05	10:09:18.2	02°48.7'W	36°36.3'N	3	±0.5	±3	±3	13	2.9		R ADRA
1994-02-05	16:27:09.5	02°48.4'W	36°31.5'N	2	±0.4	±2	±2	17	3.0		R ADRA
1994-02-05	17:54:43.5	02°51.3'W	36°40.2'N	9	±0.4	±5	±2	8	2.4		R ADRA
1994-02-05	19:49:46.9	05°02.1'W	36°54.8'N	4	±0.5	±1	±2	26	2.8		R CAÑETE LA REAL.MA
1994-02-06	05:04:00.4	02°51.9'W	36°42.3'N	10	±0.3	±4	±2	8	2.5		R ADRA.AL
1994-02-06	05:27:27.1	03°19.6'W	39°31.0'N	9	±0.6	±2	±3	26	3.5		R S. VILLACAÑAS.TO
1994-02-06	10:15:50.8	03°41.9'W	35°26.2'N	20	±0.8	±3	±3	27	3.1		R N. ALHUCEMAS
1994-02-06	13:40:47.1	01°14.0'W	38°28.1'N	9	±0.5	±2	±5	14	2.9		R S. YECLA.MU
1994-02-06	17:26:14.2	03°44.9'W	36°55.0'N	4	±0.3	±1	±4	8	2.6		R E. JAYENA.GR
1994-02-07	06:13:22.4	02°57.1'W	36°52.7'N	14	±0.2	±1	±2	13	2.7		R BERJA.AL
1994-02-07	08:44:25.8	02°05.7'W	37°23.8'N	3	±0.5	±4	±3	8	2.8		R E. ALBOX.AL
1994-02-07	22:07:51.0	02°56.4'W	36°36.1'N		±0.6	±8		7	2.7		R ADRA
1994-02-08	07:18:31.0	02°50.8'W	36°42.3'N		±1.0	±7		13	3.2	II-III	RI ADRA.AL
1994-02-08	09:36:57.7	05°05.4'W	36°56.0'N	5	±0.7	±2	±3	20	2.6		R NE. ALCALA DEL VALLE.CA
1994-02-08	11:29:10.8	02°57.9'W	36°30.7'N		±0.4	±5		8	2.9		R ADRA
1994-02-09	07:46:15.9	02°50.8'W	36°42.3'N	7	±0.3	±6	±3	8	2.6		R ADRA.AL
1994-02-09	10:25:23.9	02°31.2'W	37°47.6'N	4	±0.7	±2	±4	16	2.8		R E. HUESCAR.GR
1994-02-09	11:06:46.8	03°00.1'E	42°14.8'N		±0.4	±3		11	2.2		R FIGUERAS.GI
1994-02-09	18:31:32.3	04°24.6'W	36°37.4'N	62	±0.5	±3	±3	24	2.9		R E. TORREMOLINOS
1994-02-10	14:29:18.9	03°44.5'W	36°57.4'N	5	±0.1	±1	±2	6	2.4		R E. JAYENA.GR
1994-02-10	22:15:17.6	02°53.0'W	36°46.0'N		±0.2	±7		6	2.3		R ADRA.AL
1994-02-11	21:43:22.0	02°10.0'E	42°25.7'N	3	±0.6	±2	±3	17	2.2		R SW PRADES.FR

FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-02-11	22:18:56.4	02°09.2'E	42°26.0'N	1	±0.6	±1	±1	45	3.0		SW PRADES.FR
1994-02-11	23:40:55.8	00°41.9'W	43°06.3'N	1	±0.2	±1	±1	13	2.7		S.OLORON-ST-MARIE.FR
1994-02-12	03:36:31.6	03°09.7'W	37°18.0'N	2	±0.6	±1	±2	44	3.3		GUADIX.GR
1994-02-12	04:04:22.3	03°12.9'W	37°16.5'N	13	±0.3	±2	±3	9	2.3	R	W.GUADIX.GR
1994-02-12	04:06:43.7	03°07.9'W	37°17.3'N	5	±1.0	±3	±5	16	2.8	R	GUADIX.GR
1994-02-12	04:29:41.2	03°11.6'W	37°18.8'N	5	±0.4	±2	±3	15	2.8	R	W.GUADIX.GR
1994-02-12	04:33:18.4	03°12.8'W	37°16.7'N	7	±0.6	±2	±4	12	2.6	R	W.GUADIX.GR
1994-02-12	06:51:20.7	02°42.0'W	43°35.0'N	5	±0.7	±5	±5	11	2.7		N.CABO MACHICHACO
1994-02-13	10:28:11.8	00°41.5'W	43°06.5'N	1	±0.7	±1	±1	48	4.0	III-IV I	SW OOLORON-ST-MARIE.FR
1994-02-13	18:42:18.7	01°18.1'E	42°21.2'N	2	±0.8	±1	±2	48	3.0		W.SEO DE URGELL.L
1994-02-13	20:39:46.8	00°38.3'W	43°14.9'N	6	±0.3	±1	±1	16	2.7		OLORON-ST-MARIE.FR
1994-02-14	12:03:49.4	02°36.2'W	40°27.9'N	13	±0.2	±1	±2	15	2.9		ALCOCER.GU
1994-02-15	01:35:26.5	02°08.7'E	42°25.7'N	2	±0.5	±1	±2	30	2.6		SW. PRADES.FR
1994-02-15	16:15:04.2	02°09.2'E	42°25.6'N	1	±0.5	±1	±1	24	2.6		SW. PRADES.FR
1994-02-15	21:36:05.3	02°34.0'W	37°01.0'N		±0.3	±5		7	2.3		E. ALBOLODUY.AL
1994-02-16	15:50:47.7	00°55.2'E	42°29.0'N	2	±0.7	±1	±2	34	2.5		AIGËSES TORTES.L
1994-02-16	21:35:25.3	04°17.3'W	37°10.7'N	12	±0.7	±8	±8	8	2.0		W.LOJA.GR
1994-02-17	22:25:04.1	04°35.1'W	37°27.1'N	9	±0.9	±4	±4	13	2.4		E. MORILES.CO
1994-02-19	03:05:15.8	03°25.8'W	36°34.4'N	2	±0.5	±2	±2	25	3.4		SE. MOTRIL
1994-02-19	12:09:43.8	04°52.6'E	36°42.8'N		±1.2	±5		12	3.5		W. BEJAJA.ARG
1994-02-20	19:00:33.1	02°52.4'W	36°42.3'N		±0.4	±2		6	2.3	R	ADRA
1994-02-20	19:31:26.5	02°51.2'W	36°42.3'N	9	±0.2	±3	±2	8	2.5	R	ADRA.AL
1994-02-20	21:10:44.3	02°52.5'W	36°36.9'N	3	±0.6	±3	±3	18	2.9	R	ADRA
1994-02-20	21:50:34.3	00°09.0'E	42°59.6'N	2	±0.7	±1	±2	23	2.5	III I	S.BAGNERES BIGORRE.FR
1994-02-21	22:24:51.4	02°08.0'E	42°26.7'N	2	±0.4	±1	±2	20	2.4		SW. PRADES.FR
1994-02-22	12:53:42.6	00°32.9'W	43°11.2'N	3	±0.5	±3	±3	12	2.5		OLORON-ST-MARIE.FR
1994-02-22	14:48:08.8	02°47.3'W	36°46.6'N	19	±0.5	±4	±3	12	2.8	R	BERJA.AL
1994-02-23	19:30:24.2	02°50.8'W	36°38.7'N		±0.3	±2		6	2.4	R	ADRA
1994-02-24	01:05:45.3	03°42.6'W	37°11.8'N	3	±0.4	±1	±2	20	2.8		N. SANTA FE.GR
1994-02-24	01:09:11.9	03°45.5'W	37°11.4'N		±0.4	±1		14	2.5	R	SANTA FE.GR
1994-02-24	01:11:29.7	03°42.3'W	37°12.1'N	5	±0.3	±2	±4	8	2.1	R	S.SANTA FE.GR
1994-02-24	03:31:47.2	02°48.8'W	36°34.5'N	3	±0.5	±4	±3	12	2.8	R	ADRA
1994-02-24	15:02:38.4	03°40.9'W	37°11.2'N		±0.4	±2		8	2.2	R	SANTA FE.GR
1994-02-25	22:42:01.1	11°17.2'W	36°38.8'N		±0.7	±5		27	3.5		SW.CABO SAN VICENTE
1994-02-26	01:15:42.8	02°10.3'W	36°54.3'N	2	±0.3	±3	±2	10	2.6		S. NIJAR.AL
1994-02-26	07:25:13.0	02°48.9'W	36°31.5'N	2	±0.6	±1	±2	40	3.4	III RSI	ADRA
1994-02-26	11:41:09.3	00°58.9'W	37°53.5'N	4	±0.6	±4	±4	14	2.6	P	TORRE PACHECO.MU
1994-02-26	21:43:00.2	00°22.0'W	43°05.7'N	8	±0.4	±1	±1	30	3.2	IV I	SE.OLORON-ST-MARIE.FR
1994-02-27	05:51:39.8	04°09.8'W	37°17.4'N		±0.9	±3		14	2.7		N ZAGRA.GR
1994-02-27	05:56:35.3	01°15.8'W	38°07.0'N	4	±0.3	±2	±2	13	2.8	II-III I	W ARCHENA.MU
1994-03-01	09:08:34.4	02°49.0'W	36°32.9'N	9	±0.4	±3	±3	15	2.8	R	ADRA
1994-03-01	09:10:56.2	02°48.8'W	36°34.7'N	3	±0.5	±3	±3	15	3.0	R	ADRA
1994-03-01	15:56:53.7	02°49.3'W	36°40.4'N		±0.3	±6		6	2.7	R	SE.ADRA
1994-03-02	08:31:59.6	08°43.9'W	36°04.3'N	3	±0.5	±4	±3	13	3.0		S. CABO SAN VICENTE
1994-03-02	15:51:06.1	00°54.6'W	37°48.9'N	2	±0.6	±3	±2	23	3.0	II-III I	TORRE-PACHECO.MU
1994-03-02	22:08:19.7	00°50.6'E	36°30.4'N	5	±0.5	±3	±4	25	3.5		COSTA DE ARGELIA
1994-03-02	23:07:39.9	02°49.6'W	36°42.3'N	2	±0.5	±2	±2	20	3.0	R	ADRA.AL
1994-03-02	23:42:24.5	02°50.8'W	36°42.3'N	9	±0.4	±2	±5	6	2.3	R	ADRA.AL
1994-03-03	04:02:08.4	00°03.2'W	43°01.4'N	2	±0.8	±1	±2	46	3.5	IV I	ARGELES-GAZOST.FR
1994-03-03	07:38:25.7	02°54.8'W	36°35.3'N	2	±0.3	±2	±2	16	3.0	R	SE. ADRA
1994-03-03	13:09:39.7	03°41.1'W	37°09.6'N	7	±0.4	±1	±2	18	2.9		E. SANTA FE.GR
1994-03-03	20:13:49.4	02°54.6'W	36°41.6'N	9	±0.6	±5	±8	10	2.4	R	ADRA
1994-03-04	10:00:23.2	03°55.4'W	37°02.8'N	4	±0.6	±2	±2	20	2.9		NE. ALHAMA GRANADA.GR
1994-03-04	19:29:42.4	02°53.5'W	36°36.7'N	2	±0.4	±2	±2	18	2.8	R	SE. ADRA
1994-03-04	22:30:39.5	02°49.7'W	36°44.0'N		±0.2			8	2.3	R	ADRA.AL
1994-03-04	23:03:28.6	03°18.1'W	40°21.3'N	2	±0.4	±1	±2	11	2.4		POZUELO DEL REY.M
1994-03-05	07:07:30.4	03°42.5'W	37°10.9'N	13	±0.3	±2	±4	8	2.0	R	E. SANTA FE.GR
1994-03-05	15:26:07.3	04°22.1'W	36°57.6'N	5	±0.3	±1	±1	38	3.2		SW. ALFARNATE.MA
1994-03-06	05:34:33.0	03°40.3'W	37°12.8'N	9	±0.2	±1	±1	10	2.5	R	SE. SANTA FE.GR
1994-03-06	06:18:12.0	03°33.1'W	37°09.7'N	5	±0.2	±3	±3	8	2.4	R	E. SANTA FE.GR

FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-03-06	18:22:20.3	03°36.0'W	37°09.9'N		±0.4	±2		10	2.7		
1994-03-06	18:46:32.9	03°37.2'W	37°10.9'N		±0.5	±3		8	2.2		
1994-03-07	03:52:43.4	02°56.0'W	38°53.0'N	2	±0.7	±1	±2	34	3.1		
1994-03-07	12:49:25.4	02°59.6'W	38°51.7'N	2	±0.4	±2	±2	12	2.6		
1994-03-07	17:54:16.5	08°09.3'W	41°01.3'N	5	±0.6	±9	±5	11	3.1		
1994-03-07	18:40:38.8	03°55.6'W	37°04.4'N	9	±0.4	±2	±3	10	2.4		
1994-03-08	13:06:43.2	02°59.3'W	38°52.7'N	4	±0.6	±2	±4	11	2.7		
1994-03-08	14:03:03.3	03°55.0'E	36°13.6'N	3	±0.4	±5	±3	12	3.0		
1994-03-08	22:35:40.5	00°58.5'E	42°33.3'N	2	±0.4	±1	±2	21	2.1		
1994-03-09	02:20:45.9	00°09.4'W	38°25.7'N	13	±0.7	±3	±2	23	3.0	III	SI
											S. VILLAJYOYOSA
1994-03-09	03:12:17.7	03°41.5'W	37°12.7'N		±0.3	±2		8	2.3		
1994-03-09	11:02:33.3	01°58.5'E	42°29.1'N	8	±0.6	±1	±1	30	2.5		
1994-03-09	20:19:27.1	05°29.6'W	34°34.6'N	21	±0.7	±2	±2	20	3.0		
1994-03-10	11:57:36.1	05°53.8'W	36°42.9'N	26	±0.6	±7	±6	8	2.4		
1994-03-10	20:00:04.8	01°33.3'E	42°09.8'N	2	±0.8	±1	±2	36	3.0		
1994-03-10	21:16:57.2	02°49.7'W	36°42.6'N		±0.5	±2		8	2.5		
1994-03-11	11:53:23.1	02°51.7'W	36°39.4'N	2	±0.7	±3	±2	22	3.2		
1994-03-11	21:42:38.6	01°49.9'W	37°18.6'N	2	±0.6	±2	±2	32	3.0	III	I
1994-03-11	23:04:23.5	03°10.0'W	37°47.1'N	9	±0.3	±2	±6	8	2.8		
1994-03-12	00:04:54.7	02°51.8'W	36°43.7'N		±0.4	±2		8	2.1		
											R
											ADRA
1994-03-12	00:35:33.7	01°42.2'W	37°15.5'N	2	±0.5	±3	±2	15	2.8		
1994-03-12	00:39:22.4	01°45.9'W	37°13.9'N	5	±0.6	±9	±5	13	2.8		
1994-03-12	07:31:30.9	03°00.3'W	36°41.2'N	11	±0.5	±3	±2	22	2.8		
1994-03-12	08:25:09.4	02°58.0'W	36°50.3'N	2	±0.5	±2	±2	22	2.8		
1994-03-12	14:37:41.5	02°52.1'W	36°39.7'N	4	±0.4	±4	±4	10	2.7		
1994-03-13	03:16:39.2	03°00.1'W	36°26.1'N		±0.6	±8		8	2.2		
1994-03-13	14:32:33.2	03°40.8'W	37°12.1'N	9	±0.2	±2	±4	8	2.1		
1994-03-14	02:54:12.1	03°35.8'W	38°04.5'N	5	±0.3	±2	±5	8	2.0		
1994-03-14	06:39:16.9	01°47.8'E	42°30.7'N		±0.4	±1		21	2.7		
1994-03-14	21:29:30.1	02°59.1'W	36°47.8'N	9	±0.3	±5	±6	8	2.3		
											R
											ADRA.AL
1994-03-15	09:20:01.1	02°54.5'W	36°36.6'N		±0.1	±3		6	2.2		
1994-03-16	02:58:05.3	02°51.8'W	36°39.3'N	10	±0.4	±3	±1	12	2.3		
1994-03-16	06:45:03.4	06°02.1'W	36°53.0'N	13	±0.8	±4	±5	13	2.9		
1994-03-16	07:44:53.6	05°36.4'W	34°34.1'N	9	±0.6	±1	±2	38	3.2		
1994-03-16	09:01:25.2	02°52.0'W	36°37.0'N	2	±0.5	±2	±2	24	3.1		
1994-03-16	12:44:09.4	02°57.9'W	36°51.2'N	12	±0.4	±3	±2	10	2.3		
1994-03-16	22:23:55.8	05°36.3'W	34°32.7'N	12	±0.7	±1	±2	40	3.5		
1994-03-17	20:54:07.4	02°53.6'W	36°37.1'N		±0.3	±2		12	2.4		
1994-03-18	16:58:29.1	04°46.9'W	36°29.2'N	4	±0.5	±5	±4	10	2.4		
1994-03-18	18:17:38.0	00°27.2'W	37°58.3'N	9	±0.5	±3	±2	25	3.1		
											R
											NW. TAHAL.AL
1994-03-18	18:26:01.6	02°18.4'W	37°15.9'N	3	±0.5	±3	±3	10	2.5		
1994-03-19	02:20:44.7	02°50.8'W	36°43.6'N	8	±0.6	±8	±6	10	2.5		
1994-03-19	02:53:58.4	00°06.8'E	42°57.8'N	3	±0.4	±1	±2	23	2.7	II	I
1994-03-19	13:14:11.4	03°09.3'W	39°35.5'N	2	±0.4	±1	±2	10	2.6		
1994-03-19	14:31:41.4	01°03.9'W	37°51.5'N	9	±0.5	±3	±5	15	2.7		
1994-03-19	17:19:37.0	02°55.6'W	36°40.7'N	9	±0.5	±8	±8	8	2.6		
1994-03-20	18:41:44.1	02°51.4'W	36°36.1'N		±0.2	±5		8	2.4		
1994-03-20	22:14:28.5	02°50.3'W	36°42.3'N	5	±0.1	±2	±1	8	2.3		
1994-03-21	02:04:07.3	02°51.8'W	36°39.0'N	12	±0.1	±2	±1	8	2.2		
1994-03-21	02:27:23.0	02°18.1'W	37°43.0'N	6	±0.2	±4	±2	6	2.3		
											R
											GOLFO DE VIZCAYA
1994-03-21	20:41:14.2	02°37.6'W	44°16.2'N		±0.4	±2		28	3.3		
1994-03-21	21:29:18.9	02°32.6'W	44°16.4'N	25	±0.6	±2	±5	29	3.2		
1994-03-22	02:21:48.8	02°57.7'W	36°51.2'N	8	±0.8	±4	±3	13	2.3		
1994-03-23	00:31:21.3	08°54.1'W	38°15.5'N	9	±0.6	±5	±5	8	2.7		
1994-03-23	12:41:55.5	03°51.6'W	37°31.9'N		±0.5	±7		8	2.4		
1994-03-23	15:10:30.9	04°07.5'W	37°48.9'N	8	±0.6	±1	±2	37	3.3		
1994-03-23	15:53:12.6	00°11.3'W	43°06.8'N	3	±0.6	±2	±3	21	2.6	II-III	I
1994-03-25	21:24:32.5	02°50.9'W	35°23.1'N	9	±0.8	±1	±2	66	3.7	III	SI
1994-03-25	22:26:17.2	04°23.9'W	37°11.3'N	9	±0.5	±3	±4	9	2.4		
1994-03-26	06:20:51.5	03°59.7'W	36°59.7'N	5	±0.5	±1	±2	22	3.0		
											R
											GOLFO DE VIZCAYA
											R
											BERJA.AL
											BAHIA DE SETUBAL
											E. CASTILLO LOCUBIN.J
											SE. PORCUNA.J
											NW ARGELES-GAZOST.FR
											E. MELILLA
											E. VILLA. ALGAIDAS.MA
											ALHAMA DE GRANADA.GR

FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-03-26	18:22:52.7	07°40.5'W	42°41.8'N	19	±0.3	±1	±6	9	3.0		E. TABOADA.LU
1994-03-26	18:34:51.9	00°20.3'W	43°08.4'N	3	±0.7	±2	±3	20	2.5		W. LOURDES.FR
1994-03-27	03:47:37.3	07°40.9'W	42°41.0'N	9	±0.4	±4		8	2.8	R	E. TABOADA.LU
1994-03-27	04:22:46.3	02°54.4'W	36°40.1'N	9	±0.2	±2	±1	12	2.5	R	ADRA
1994-03-28	14:41:21.1	07°58.6'W	42°03.6'N	3	±0.3	±3	±3	8	2.7		BANDE.OR
1994-03-28	20:51:32.5	03°00.1'W	36°28.7'N	9	±0.4	±7	±5	7	2.2	R	S. ADRA
1994-03-29	14:29:02.1	02°49.2'W	36°36.6'N	2	±0.9	±2	±2	54	3.4	IV	ADRA
1994-03-29	22:04:21.2	03°21.9'W	36°40.8'N	1	±0.7	±1	±1	67	3.7	IV	S. CASTELL DE FERRO
1994-03-29	22:18:45.1	03°29.4'W	36°44.8'N	12	±0.5	±4	±2	12	2.6	R	S. CASTELL DE FERRO
1994-03-30	01:02:44.0	03°21.5'W	36°40.9'N	3	±0.5	±2	±3	18	2.9	R	S. CASTELL DE FERRO
1994-03-30	05:00:58.7	02°23.1'E	40°41.0'N	21	±0.5	±9	±5	10	2.9		S. BARCELONA
1994-03-30	23:26:44.2	02°30.5'W	37°02.8'N	2	±0.5	±1	±2	29	3.1		W. TABERNAS.AL
1994-03-30	23:47:50.2	09°49.5'W	36°22.0'N	44	±0.8	±3	±8	30	3.1		SW. CABO SAN VICENTE
1994-04-01	04:00:21.5	03°23.2'W	36°39.4'N	3	±0.7	±2	±3	19	2.9	R	S. CASTELL DE FERRO
1994-04-01	04:55:43.4	03°22.2'W	36°42.8'N	3	±0.5	±3	±3	16	2.6	R	S. CASTELL DE FERRO
1994-04-02	09:07:53.6	02°57.6'W	36°51.2'N	12	±0.3	±3	±2	9	2.4	R	BERJA.AL
1994-04-02	15:29:22.7	03°21.2'W	37°15.5'N	29	±0.3	±5	±2	7	2.5		W. GUADIX.GR
1994-04-03	05:37:06.6	03°38.9'W	37°07.7'N	8	±0.2	±1	±3	8	2.4		PADUL.GR
1994-04-03	14:37:04.3	03°12.3'W	37°16.2'N	9	±0.4	±4	±7	10	2.5		W. GUADIX.GR
1994-04-04	11:34:34.7	04°33.0'W	36°40.7'N	8	±0.4	±4	±4	9	2.4		ALHAURIN LA TORRE.MA
1994-04-04	21:58:09.8	03°42.2'W	37°49.1'N	11	±0.3	±2	±2	8	2.6		NE MANCHA REAL.J
1994-04-05	03:15:15.7	02°58.6'W	36°51.2'N	3	±0.6	±2	±3	20	2.8	R	BERJA.AL
1994-04-05	09:44:48.5	07°46.3'W	36°26.7'N	2	±0.3	±3	±2	15	2.9		S. FARO
1994-04-05	09:49:08.0	05°29.9'W	34°31.2'N	12	±0.8	±2	±3	40	3.6		HAD KOURT.MAC
1994-04-05	17:53:18.1	01°07.2'W	37°53.3'N	5	±0.5	±3	±2	14	2.9	II-III	S. MURCIA.MU
1994-04-06	10:04:35.7	03°59.5'W	35°22.3'N		±0.7	±4		14	2.3		ALHUCEMAS
1994-04-06	13:36:29.2	02°37.1'W	36°35.4'N	21	±0.2	±3	±1	8	2.4		S. ROQUETAS DE MAR
1994-04-07	00:10:25.1	07°30.6'W	43°07.1'N	3	±0.3	±1	±1	14	3.5	III-IV	OUTEIRO DE REI.LU
1994-04-07	06:14:41.3	02°43.6'W	39°45.0'N	6	±0.6	±2	±4	16	3.2	I	VILLAREJO FUENTES.CU
1994-04-07	07:54:46.1	04°27.3'W	37°04.0'N	5	±0.4	±2	±5	7	2.8		ARCHIDONA.MA
1994-04-07	21:04:36.8	03°48.9'W	37°01.2'N	9	±0.2	±4	±3	6	2.0		S. AGRON.GR
1994-04-08	00:04:40.5	03°09.0'W	37°15.6'N	6	±0.6	±2	±3	19	2.6		S. GUADIX.GR
1994-04-08	02:42:26.5	02°50.8'W	36°42.3'N	9	±0.4	±7	±4	8	2.2	R	ADRA
1994-04-08	04:00:05.0	01°59.9'W	37°21.6'N	2	±0.8	±2	±2	70	3.9	IV-V	HUERCAL-OVERA.AL
1994-04-08	04:13:33.0	02°01.6'W	37°20.4'N	2	±0.7	±2	±2	28	3.1	III	HUERCAL-OVERA.AL
1994-04-08	06:41:48.2	04°11.1'W	37°17.7'N	4	±0.9	±2	±4	20	2.7	RI	ZAGRA.GR
1994-04-09	01:36:01.0	03°44.7'W	37°14.1'N	8	±0.4	±2	±6	9	2.2		SANTA FE.GR
1994-04-09	04:36:31.7	02°59.1'W	36°51.8'N		±0.1	±1		10	2.2	R	BERJA.AL
1994-04-09	18:47:38.0	03°43.1'W	35°07.8'N	9	±0.5	±2	±2	17	2.6		S ALHUCEMAS.MAC
1994-04-09	21:37:12.5	02°56.0'W	36°43.6'N	3	±0.5	±2	±3	12	2.6	R	S. ADRA
1994-04-10	18:42:15.0	05°55.2'W	38°20.9'N	3	±0.8	±3	±3	24	3.1	II-III	VALENCIA DE TORRES.EA
1994-04-11	05:38:58.2	00°46.3'E	42°43.2'N	2	±0.8	±1	±2	29	2.7	III-IV	VIELHA.L
1994-04-12	05:22:52.8	02°50.8'W	36°40.4'N	8	±0.3	±2	±1	16	2.7	R	S. ADRA
1994-04-12	10:30:19.5	07°41.7'W	42°43.1'N	9	±0.4	±4	±2	8	2.8	II-III	TABOADA.LU
1994-04-12	19:24:57.5	02°52.2'W	36°45.9'N		±0.3	±0		6	2.3	R	ADRA.AL
1994-04-12	19:56:58.6	00°29.1'W	43°09.3'N	4	±0.8	±3	±4	16	2.0		SE OLORON-ST-MARIE.FR
1994-04-13	03:33:03.4	03°05.8'W	41°33.5'N	8	±0.7	±1	±2	60	3.7	V	BURGO DE OSMA.SO
1994-04-13	04:04:55.6	01°31.3'W	42°44.5'N	7	±0.4	±3	±4	11	2.3	I	ARANGUREN.NA
1994-04-13	15:25:37.0	07°30.7'W	36°34.7'N	38	±0.8	±1	±5	83	3.8		GOLFO DE CADIZ
1994-04-13	18:12:28.4	01°06.9'E	42°34.8'N	2	±0.5	±1	±2	37	2.6		ESPOT.L
1994-04-14	01:16:38.4	03°03.3'W	41°32.8'N	20	±0.3	±3	±7	6	2.7	R	BURGO DE OSMA.SO
1994-04-14	11:45:16.2	05°29.4'W	34°29.1'N	12	±0.8	±2	±3	27	3.4		QUEZZANE.MAC
1994-04-14	16:41:28.2	02°10.4'E	42°35.5'N	2	±0.5	±1	±2	30	2.6		W PRADES.FR
1994-04-14	20:26:17.8	02°53.1'W	36°42.3'N	3	±0.5	±4	±3	12	2.9		S. ADRA
1994-04-14	21:59:34.3	00°20.5'W	38°52.9'N	15	±0.4	±2	±2	14	2.7	III	CASTELLO DE RUGAT.V
1994-04-14	22:09:09.1	00°28.0'W	38°51.8'N		±0.2			6	2.6	II-III	CASTELLO DE RUGAT.V
1994-04-14	23:51:58.4	00°28.7'W	43°04.7'N	3	±0.8	±2	±3	21	2.5		S. PAU.FR
1994-04-15	06:54:12.5	07°29.5'W	43°21.7'N	15	±0.6	±3	±2	18	3.5	III	S MONDOÑEDO.LU
1994-04-15	13:26:19.1	07°23.5'W	43°38.4'N	30	±0.8	±2	±3	85	4.1	V	MONDOÑEDO.LU
1994-04-15	13:36:02.9	00°25.3'W	43°04.5'N	3	±0.6	±2	±3	10	3.0	II	S. PAU.FR

FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT		LOCALIZACIÓN
1994-04-15	15:40:45.9	01°55.6'W	37°15.7'N	3	±0.7	±2	±2	34	3.5	III	RI	S HUERCAL-OVERA.AL
1994-04-15	16:50:08.5	02°53.4'W	36°40.6'N	9	±0.4		±3	6	2.3		R	S. ADRA
1994-04-15	20:39:08.1	07°23.8'W	43°26.0'N	17	±0.5	±1	±6	8	2.7		R	MONDOÑEDO.LU
1994-04-16	14:58:36.6	02°54.4'W	36°40.2'N	9	±0.3	±4	±2	10	2.4		R	S. ADRA
1994-04-17	11:40:41.1	03°39.2'W	37°02.3'N	5	±0.4	±2	±5	10	2.5			PADUL.GR
1994-04-18	04:58:09.1	00°28.8'W	43°08.1'N	8	±0.3	±1	±2	12	2.8			S. PAU.FR
1994-04-18	11:38:41.2	07°31.3'W	41°42.8'N	2	±0.5	±3	±2	10	2.8			SW CHAVES.PORT
1994-04-18	21:04:11.4	03°30.9'W	36°25.8'N	9	±0.6	±5	±5	9	2.4			MAR DE ALBORAN
1994-04-19	02:53:25.5	07°21.7'W	43°23.4'N	16	±0.4	±6	±4	10	2.8	II-III	RI	MONDOÑEDO.LU
1994-04-19	12:45:02.8	01°57.0'W	37°21.8'N	3	±0.7	±4	±3	20	2.8		R	HUERCAL-OVERA.AL
1994-04-19	21:06:39.7	07°16.6'W	43°31.2'N	26	±0.8	±3	±2	28	3.3	III	RI	MONDOÑEDO.LU
1994-04-19	23:51:59.0	01°56.8'W	37°18.5'N	5	±0.7	±1	±1	75	3.6	IV	RI	S HUERCAL-OVERA.AL
1994-04-20	21:23:38.5	02°00.9'W	37°19.6'N	2	±0.5	±2	±2	29	3.3	III	RI	S HUERCAL-OVERA.AL
1994-04-21	01:55:30.1	03°47.8'W	37°08.5'N	21	±0.4	±4	±3	8	2.4			CHIMENEAS.GR
1994-04-22	11:17:44.5	03°48.8'W	36°41.8'N		±0.7	±4		9	2.3			S NERJA
1994-04-22	11:48:06.8	03°48.6'W	36°42.2'N	9	±0.3	±2	±3	10	2.5			S NERJA
1994-04-23	00:58:00.0	00°44.5'E	42°38.7'N	2	±0.5	±1	±2	21	2.2			ANDORRA.AND
1994-04-23	01:45:03.8	03°18.4'W	37°05.1'N		±0.0	±1		6	2.3			SIERRA NEVADA.GR
1994-04-23	03:55:34.9	02°53.8'W	36°45.1'N		±0.4	±4		10	2.6		R	ADRA
1994-04-23	12:59:04.5	02°59.7'W	36°48.3'N	14	±0.5	±3	±3	16	2.9	II-III	RI	BERJA.AL
1994-04-23	17:53:59.0	01°59.3'W	37°21.4'N	2	±0.6	±2	±2	31	3.3	II-III	RI	HUERCAL-OVERA.AL
1994-04-24	07:13:43.4	02°58.1'W	36°53.2'N	12	±0.3	±3	±4	10	2.5		R	BERJA.AL
1994-04-24	12:03:05.9	02°12.2'E	42°45.9'N	3	±0.3	±1	±1	41	3.0			NW PRADES.FR
1994-04-25	01:16:56.3	03°40.7'W	37°13.0'N	5	±0.3	±1	±3	10	2.3			SANTA FE.GR
1994-04-25	08:42:25.5	03°28.7'W	38°07.9'N	4	±0.5	±2	±3	14	2.4			NE LINARES.J
1994-04-25	17:37:34.4	03°45.1'W	34°42.4'N	5	±0.7	±3	±4	13	2.5			N AKNOUL.MAC
1994-04-26	07:31:11.5	02°51.6'W	36°45.5'N		±0.2	±3		8	2.4		R	ADRA.AL
1994-04-26	18:48:25.4	03°39.6'W	37°10.6'N	5	±0.3	±1	±3	10	2.5			SANTA FE.GR
1994-04-26	23:16:09.3	03°53.1'W	35°23.1'N	9	±0.4	±2	±2	12	3.0			ALHUCEMAS
1994-04-27	12:30:57.0	02°24.7'W	37°12.9'N	3	±0.4	±2	±3	10	2.3			SIERRA DE FILABRES.AL
1994-04-27	22:15:33.5	12°32.7'W	37°12.4'N		±0.7			16	3.1			ATLANTICO
1994-04-28	02:11:13.1	03°21.2'E	36°31.5'N	9	±0.7	±3	±2	34	3.5			SE ARGEL.ARG
1994-04-28	09:56:26.6	02°50.0'W	36°42.3'N	7	±0.3	±5	±3	10	2.4		R	ADRA
1994-04-29	03:49:42.1	02°17.6'W	37°22.8'N	4	±0.7	±2	±4	12	2.6			N OLULA DEL RIO.AL
1994-04-29	08:12:40.0	02°59.1'E	42°16.4'N		±0.5	±4		11	2.0			FIGUERAS.GI
1994-04-29	13:05:07.6	03°38.2'W	36°47.3'N	7	±0.3	±2	±1	14	2.6			N ALMUÑECAR.GR
1994-04-29	18:28:30.0	02°22.7'E	42°18.5'N	5	±0.2	±1	±1	23	2.6			NE RIPOLL.GI
1994-04-30	07:02:06.3	03°38.6'W	37°03.8'N	13	±0.1	±1	±3	6	2.0			PADUL.GR
1994-04-30	10:15:47.9	02°53.8'W	36°42.3'N		±0.4	±8		8	2.5		R	ADRA
1994-04-30	21:31:00.5	01°24.7'W	38°14.1'N	13	±0.3	±1	±2	13	2.9			CIEZA.MU
1994-05-01	05:33:35.3	03°59.3'W	35°17.3'N	12	±0.7	±2	±2	46	3.3		P	ALHUCEMAS.MAC
1994-05-01	05:41:39.9	03°56.4'W	35°20.2'N	6	±0.6	±2	±2	34	3.2		P	ALHUCEMAS.MAC
1994-05-01	05:51:08.1	10°56.7'W	36°55.2'N		±0.5	±4		16	3.2			W CABO SAN VICENTE
1994-05-01	06:31:22.1	04°00.6'W	35°18.4'N	10	±0.8	±2	±2	71	3.8		P	ALHUCEMAS.MAC
1994-05-01	06:47:22.7	03°57.0'W	35°16.8'N	5	±0.7	±4	±5	22	2.9		P	ALHUCEMAS.MAC
1994-05-01	07:45:24.9	04°04.7'W	35°16.7'N		±0.8	±3		6	2.5		P	ALHUCEMAS.MAC
1994-05-01	08:32:41.5	02°53.6'W	36°39.2'N	2	±0.6	±3	±2	22	2.9		R	ADRA
1994-05-01	08:41:28.8	03°58.9'W	35°17.4'N	10	±0.6	±2	±2	40	3.3		P	ALHUCEMAS.MAC
1994-05-01	09:55:55.4	03°56.4'W	35°14.8'N	10	±0.8	±4	±2	14	3.2		P	ALHUCEMAS.MAC
1994-05-01	13:47:38.3	03°33.8'W	36°41.5'N	11	±0.5	±5	±3	10	2.6			MOTRIL.GR
1994-05-01	14:38:40.3	03°47.9'W	37°31.9'N	21	±0.4	±2	±2	15	3.2			VALDEPEÑAS DE JAEN.J
1994-05-01	15:20:45.4	05°32.1'W	36°50.1'N	20	±0.8	±3	±2	26	2.7		P	PRADO DEL REY.CA
1994-05-01	15:20:59.5	05°33.5'W	36°49.2'N	3	±0.5	±1	±2	26	3.1			PRADO DEL REY.CA
1994-05-02	20:57:32.6	03°41.2'W	37°03.4'N	6	±0.1	±1	±2	8	2.3			NW PADUL.GR
1994-05-03	14:57:03.2	03°53.2'W	35°03.0'N	8	±0.8	±2	±2	31	3.1		P	ALHUCEMAS.MAC
1994-05-03	23:45:53.3	03°55.7'W	35°12.9'N	10	±0.9	±2	±2	40	3.4		P	ALHUCEMAS.MAC
1994-05-04	17:47:22.2	04°13.2'W	37°14.4'N	21	±0.9	±2	±2	25	3.0			ZAGRA.GR
1994-05-05	04:50:06.3	02°12.5'W	38°06.3'N	2	±0.2	±2	±2	10	2.6			SW MORATALLA.MU
1994-05-05	06:30:52.2	03°42.3'W	37°10.1'N	2	±0.5	±1	±2	18	2.7			SANTA FE.GR
1994-05-05	07:12:55.0	04°10.1'W	37°04.3'N		±0.7	±3		12	2.4			LOJA.GR

FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN	
1994-05-05	09:27:58.9	00°54.7'W	43°09.4'N	11	±0.1	±1	±1	16	2.7		E SAINT GAUDENS.FR	
1994-05-05	22:28:10.1	02°48.9'E	41°48.1'N	3	±0.6	±3	±3	16	2.4		VIDRIERES.GI	
1994-05-07	02:18:02.6	02°10.7'W	38°02.2'N	9	±0.3	±2	±2	10	2.6		MORATALIA.MU	
1994-05-07	05:37:06.7	01°29.2'W	42°44.2'N	5	±0.6	±3	±5	26	3.4		E PAMPLONA.NA	
1994-05-07	08:49:53.8	03°23.8'W	31°31.7'N	30	±0.7	±5		41	4.2		S ARGEL.ARG	
1994-05-07	09:28:35.0	04°02.3'W	37°20.2'N	23	±0.6	±1	±1	28	3.0		MONTEFRIO.GR	
1994-05-07	19:22:01.5	01°10.9'W	37°51.5'N		±0.6	±6		8	3.0		S MURCIA.MU	
1994-05-08	09:32:51.4	01°08.6'W	37°54.9'N	3	±0.5	±4	±3	12	2.8		S MURCIA.MU	
1994-05-08	12:56:51.6	07°27.2'W	38°29.9'N	3	±0.4	±2	±3	12	3.0		REGUENGOS.PORT	
1994-05-08	17:24:58.2	03°19.5'E	36°29.4'N	12	±0.6	±3	±3	29	3.5		S ARGEL.ARG	
1994-05-08	18:19:34.9	03°21.9'E	36°33.7'N	9	±1.1	±5	±3	31	3.5		S ARGEL.ARG	
1994-05-08	20:18:01.8	07°07.4'W	43°00.6'N	5	±0.5	±4	±5	7	2.7		E O CADAVO.LU	
1994-05-09	05:58:51.5	09°35.3'W	36°18.9'N	44	±0.8	±3	±5	58	3.7		SW CABO SAN VICENTE	
1994-05-11	00:00:34.9	04°46.8'W	34°07.1'N	6	±0.9	±2	±3	61	3.6		NE FES.MAC	
1994-05-11	08:44:28.6	08°23.6'E	34°15.3'N		±0.9			31	4.4		TOZEUR.TUNEZ	
1994-05-11	09:58:16.4	08°03.6'W	36°27.9'N		±0.5	±4		13	2.8		S FARO	
1994-05-12	17:53:53.5	05°32.0'W	37°00.4'N	3	±0.5	±2	±3	11	2.6		MONTELLANO.SE	
1994-05-12	20:48:45.9	05°47.9'W	36°15.5'N	3	±0.6	±3	±3	15	2.6		E VEJER FRONTERA.CA	
1994-05-12	23:58:12.5	03°35.6'W	31°41.2'N		±0.8	±5		53	4.0		S BOUDENIB.MAC	
1994-05-13	08:37:58.8	04°28.8'W	36°58.8'N	26	±0.7	±3	±2	19	2.8	II	I	ANTEQUERA.MA
1994-05-13	11:23:16.8	03°08.9'W	38°59.7'N	6	±0.7	±4	±6	10	2.4		LA SOLANA.CR	
1994-05-13	12:31:26.9	03°32.9'W	38°11.4'N	7	±0.6	±3	±3	12	2.4		VILCHES.J	
1994-05-13	17:00:15.3	06°47.8'W	41°23.6'N	4	±0.6	±4	±4	8	3.0		NW MOGADOURO.PORT	
1994-05-13	17:58:34.5	00°56.1'W	35°39.1'N	13	±0.7	±3	±5	35	3.4		W ORAN.ARG	
1994-05-14	23:19:57.3	08°35.2'W	42°32.6'N	4	±0.3	±2	±2	12	3.3	III	I	CALDAS DE REI.PO
1994-05-15	04:13:57.9	03°42.1'W	37°00.3'N	8	±0.3	±2	±4	8	2.4		PADUL.GR	
1994-05-15	06:54:45.8	02°47.4'W	36°51.4'N	3	±0.9	±2	±3	18	3.0		R	BERJA.AL
1994-05-17	17:10:26.9	09°23.5'W	37°57.0'N	17	±0.5	±5	±3	16	2.9		S CABO ESPICHEL	
1994-05-19	13:27:28.6	02°40.0'E	42°01.0'N	3	±0.7	±3	±3	20	2.8		W GERONA.GI	
1994-05-20	12:02:52.5	02°07.1'W	37°26.8'N	3	±0.8	±3	±3	20	2.7		N ALBOX.AL	
1994-05-20	22:17:35.1	03°50.3'W	35°02.3'N	7	±0.9	±4	±3	12	2.5		P	ALHUCEMAS.MAC
1994-05-22	00:43:02.6	02°33.4'W	37°32.4'N	14	±0.6	±2	±3	12	2.3		P	CULLAR-BAZA.GR
1994-05-22	00:44:11.3	02°36.5'W	37°31.3'N	9	±0.5	±2	±4	14	2.6			CULLAR-BAZA.GR
1994-05-22	00:44:38.6	02°34.1'W	37°32.4'N	16	±0.6	±2	±2	12	2.5		R	CULLAR-BAZA.GR
1994-05-22	03:08:10.4	07°17.2'W	43°34.3'N	22	±0.2	±5	±1	6	3.1	II	I	FOZ.LU
1994-05-22	07:16:10.5	00°36.9'W	43°06.4'N	4	±0.7	±3	±4	20	2.5			OLORON-ST-MARIE.FR
1994-05-22	17:52:59.5	09°46.6'W	36°40.8'N	56	±0.8	±2	±6	45	3.6			SW CABO SAN VICENTE
1994-05-22	23:48:16.9	00°15.4'W	43°01.0'N	4	±0.7	±3	±4	10	2.2			W ARGELES-GAZOST.FR
1994-05-23	10:33:01.9	04°01.3'W	37°06.2'N	7	±0.3	±2	±3	10	2.3			N ALHAMA DE GRANADA.GR
1994-05-23	11:55:41.2	04°24.6'W	37°12.4'N	8	±0.2	±1	±2	10	2.5			VILLANUEVA DE TAPIA.MA
1994-05-23	18:12:25.9	02°11.2'E	42°26.9'N	3	±0.6	±1	±3	22	2.2			SW PRADES.FR
1994-05-24	00:25:06.5	02°36.1'W	36°35.8'N	4	±0.6	±5	±4	12	2.6			ROQUETAS DE MAR.AL
1994-05-24	01:58:53.9	03°19.4'E	36°30.5'N	9	±0.4	±8	±4	8	3.5			S ARGEL.ARG
1994-05-24	02:18:35.6	03°22.1'E	36°36.3'N	9	±0.6			7	3.5			S ARGEL.ARG
1994-05-25	03:35:36.2	02°47.1'E	43°13.3'N	2	±0.8	±1	±2	77	3.4			LEZIGNAN-CORBIERES.FR
1994-05-25	12:07:26.3	05°38.8'W	36°30.2'N	3	±0.9	±3	±3	26	2.8			ALCALA LOS GAZULES.CA
1994-05-25	20:36:55.1	05°49.7'W	35°08.2'N	51	±0.8	±3	±4	32	3.0			E LARACHE.MAC
1994-05-26	01:45:17.6	04°00.3'W	35°16.5'N	10	±1.0	±2	±2	55	3.3		P	ALHUCEMAS.MAC
1994-05-26	02:33:10.6	03°00.9'W	36°43.9'N		±0.1	±2		8	2.0		R	ADRA.AL
1994-05-26	08:26:53.1	04°00.0'W	35°15.9'N	3	±0.9	±2	±3	83	5.7	V	I	ALHUCEMAS.MAC
1994-05-26	08:31:18.8	03°59.3'W	35°15.0'N	18	±0.4	±2	±2	18	4.2		R	ALHUCEMAS.MAC
1994-05-26	08:34:52.8	03°56.5'W	35°12.9'N		±1.2			8	2.6		R	ALHUCEMAS.MAC
1994-05-26	08:37:15.6	03°56.4'W	35°11.9'N	9	±0.4	±3	±2	10	2.6		R	ALHUCEMAS.MAC
1994-05-26	08:45:22.0	03°46.3'W	35°15.9'N		±0.7	±3		23	3.2		R	ALHUCEMAS.MAC
1994-05-26	08:47:39.3	03°50.1'W	35°12.8'N	9	±0.6	±3	±5	14	3.0		R	ALHUCEMAS.MAC
1994-05-26	08:48:20.1	03°56.5'W	35°20.2'N		±0.7			10	3.4		R	ALHUCEMAS.MAC
1994-05-26	08:49:58.5	03°51.2'W	35°11.2'N		±0.6	±6		8	2.6		R	ALHUCEMAS.MAC
1994-05-26	08:53:20.8	03°53.4'W	35°15.1'N		±0.7	±8		8	2.8		R	ALHUCEMAS.MAC
1994-05-26	08:54:06.4	04°04.5'W	35°19.2'N		±0.4	±5		8	2.8		R	ALHUCEMAS.MAC
1994-05-26	08:55:39.3	04°02.9'W	35°15.3'N		±0.4	±6		8	2.8		R	ALHUCEMAS.MAC



FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-05-26	08:58:41.9	03°52.6'W	35°14.4'N	24	±0.6	±2	±4	51	3.8	R	ALHUCEMAS . MAC
1994-05-26	09:03:39.6	03°51.2'W	35°15.7'N	18	±0.7	±2	±4	27	3.3	R	ALHUCEMAS . MAC
1994-05-26	09:06:45.7	03°25.5'W	35°34.9'N		±0.7			9	2.7	R	ALHUCEMAS . MAC
1994-05-26	09:11:11.3	03°56.7'W	35°14.6'N	2	±0.7	±3	±4	24	3.1	R	ALHUCEMAS . MAC
1994-05-26	09:25:21.0	03°57.6'W	35°14.7'N	5	±0.9	±2	±3	65	4.0	R	ALHUCEMAS . MAC
1994-05-26	09:32:43.2	03°59.1'W	35°14.3'N	9	±0.9	±4	±7	18	2.8	R	ALHUCEMAS . MAC
1994-05-26	09:40:03.2	03°59.0'W	35°15.1'N	5	±0.8	±2	±3	48	3.2	R	ALHUCEMAS . MAC
1994-05-26	09:49:48.8	03°57.5'W	35°11.1'N	5	±0.2	±2	±3	8	2.1	R	ALHUCEMAS . MAC
1994-05-26	09:55:11.9	04°01.0'W	35°18.2'N	6	±0.3	±3	±6	7	2.1	R	ALHUCEMAS . MAC
1994-05-26	09:59:50.9	03°57.1'W	35°14.1'N		±0.5	±5		7	2.2	R	ALHUCEMAS . MAC
1994-05-26	10:13:30.7	03°53.6'W	35°11.8'N	6	±0.3	±3	±3	7	2.2	R	ALHUCEMAS . MAC
1994-05-26	10:17:03.4	03°57.6'W	35°15.6'N	5	±0.8	±2	±2	68	4.0	R	ALHUCEMAS . MAC
1994-05-26	10:39:06.7	03°56.7'W	35°28.1'N	5	±0.7		±5	12	2.4	R	ALHUCEMAS . MAC
1994-05-26	10:40:18.8	03°54.3'W	35°16.4'N	8	±0.3	±3	±2	10	2.5	R	ALHUCEMAS . MAC
1994-05-26	10:42:10.4	03°56.4'W	35°13.6'N	11	±0.8	±2	±2	33	3.3	R	ALHUCEMAS . MAC
1994-05-26	10:46:36.6	03°58.9'W	35°15.4'N	8	±0.2	±2	±1	8	2.3	R	ALHUCEMAS . MAC
1994-05-26	10:58:29.1	04°02.5'W	35°12.4'N	9	±0.4	±3	±2	10	2.1	R	ALHUCEMAS . MAC
1994-05-26	11:06:19.9	04°05.2'W	35°15.6'N		±1.0			8	2.5	R	ALHUCEMAS . MAC
1994-05-26	11:38:11.9	03°56.0'W	35°16.3'N	19	±0.9	±4	±5	30	3.3	R	ALHUCEMAS . MAC
1994-05-26	12:19:18.3	04°00.5'W	35°17.3'N	7	±0.5	±3	±3	12	2.6	R	ALHUCEMAS . MAC
1994-05-26	12:24:59.7	03°51.6'W	35°14.1'N	5	±0.5	±2	±2	12	2.6	R	ALHUCEMAS . MAC
1994-05-26	12:27:54.5	03°59.8'W	35°12.5'N	9	±0.9	±1	±2	87	4.1	R	ALHUCEMAS . MAC
1994-05-26	12:41:22.3	03°49.1'W	35°19.8'N	9	±0.7	±3	±3	12	2.6	R	ALHUCEMAS . MAC
1994-05-26	12:53:33.1	04°03.0'W	35°13.6'N	8	±0.7	±3	±3	14	2.4	R	ALHUCEMAS . MAC
1994-05-26	12:55:01.5	03°00.4'W	36°52.0'N	10	±0.5	±7	±9	8	2.4	R	ADRA . AL
1994-05-26	13:04:24.3	03°57.6'W	35°18.0'N	10	±0.3	±2	±1	14	2.9	R	ALHUCEMAS . MAC
1994-05-26	13:05:49.8	04°02.3'W	35°14.5'N	7	±0.3	±2	±1	13	2.9	R	ALHUCEMAS . MAC
1994-05-26	13:08:51.3	03°57.1'W	35°22.5'N	12	±0.8	±3	±5	25	3.0	R	ALHUCEMAS . MAC
1994-05-26	13:50:10.4	03°56.4'W	35°16.3'N	13	±0.9	±2	±2	34	2.8	R	ALHUCEMAS . MAC
1994-05-26	14:04:30.1	03°58.1'W	35°15.2'N	6	±0.8	±5	±3	12	2.7	R	ALHUCEMAS . MAC
1994-05-26	14:06:09.6	04°02.2'W	35°19.5'N	12	±0.6	±3	±3	24	3.2	R	ALHUCEMAS . MAC
1994-05-26	14:13:25.7	08°34.9'W	40°58.9'N		±0.6	±5		14	2.9	R	S OPORTO . PORT
1994-05-26	14:25:01.4	04°01.1'W	35°08.4'N		±0.6	±5		8	2.4	R	ALHUCEMAS . MAC
1994-05-26	14:51:28.0	03°55.2'W	35°13.6'N	12	±0.4	±2	±1	12	2.7	R	ALHUCEMAS . MAC
1994-05-26	16:31:36.1	03°58.9'W	35°15.5'N	9	±0.6	±3	±2	13	2.7	R	ALHUCEMAS . MAC
1994-05-26	16:42:57.9	03°59.8'W	35°19.3'N		±0.8	±6		12	2.6	R	ALHUCEMAS . MAC
1994-05-26	16:53:11.8	03°56.4'W	35°17.0'N	10	±0.9	±2	±2	29	2.8	R	ALHUCEMAS . MAC
1994-05-26	16:56:07.8	03°58.9'W	35°15.0'N	5	±0.7	±7	±5	9	2.2	R	ALHUCEMAS . MAC
1994-05-26	17:40:04.8	03°51.9'W	35°15.1'N	11	±0.9	±2	±2	35	3.2	R	ALHUCEMAS . MAC
1994-05-26	18:06:02.0	03°56.4'W	35°15.0'N	11	±0.8	±2	±2	31	3.1	R	ALHUCEMAS . MAC
1994-05-26	18:48:32.0	04°00.4'W	35°20.4'N	13	±0.5	±6	±3	9	2.6	R	ALHUCEMAS . MAC
1994-05-26	19:42:25.0	03°54.6'W	35°15.4'N	3	±0.6	±4	±3	9	2.1	R	ALHUCEMAS . MAC
1994-05-26	20:05:36.3	03°58.8'W	35°15.4'N	9	±0.7	±2	±2	26	2.9	R	ALHUCEMAS . MAC
1994-05-26	20:21:41.4	03°44.1'W	35°25.8'N	22	±0.9	±5	±4	10	2.6	R	ALHUCEMAS . MAC
1994-05-26	20:52:43.8	03°56.4'W	35°13.3'N	10	±0.3	±1	±1	13	2.8	R	ALHUCEMAS . MAC
1994-05-26	21:57:38.3	04°10.3'W	35°08.4'N		±0.7	±6		10	2.7	R	ALHUCEMAS . MAC
1994-05-26	22:38:24.1	03°53.3'W	35°18.4'N	13	±0.7	±6	±3	9	2.8	R	ALHUCEMAS . MAC
1994-05-26	23:24:43.0	03°59.7'W	35°15.5'N	11	±0.5	±3	±2	13	2.8	R	ALHUCEMAS . MAC
1994-05-26	23:35:31.4	03°59.3'W	35°13.6'N	15	±0.6	±4	±2	12	2.8	R	ALHUCEMAS . MAC
1994-05-26	23:57:15.0	03°57.9'W	35°17.1'N	14	±0.7	±3	±2	22	2.9	R	ALHUCEMAS . MAC
1994-05-27	00:03:53.8	03°55.3'W	35°15.0'N	10	±0.9	±2	±2	52	3.4	R	ALHUCEMAS . MAC
1994-05-27	00:07:42.6	03°51.1'W	35°15.4'N	7	±0.9	±2	±2	42	3.2	R	ALHUCEMAS . MAC
1994-05-27	00:17:25.6	03°58.6'W	35°14.7'N	8	±0.6	±3	±2	14	2.8	R	ALHUCEMAS . MAC
1994-05-27	00:25:42.3	03°57.4'W	35°15.5'N	7	±0.6	±2	±2	23	2.8	R	ALHUCEMAS . MAC
1994-05-27	00:40:41.6	03°54.8'W	35°14.3'N	10	±0.6	±2	±1	35	3.2	R	ALHUCEMAS . MAC
1994-05-27	01:12:02.5	03°55.6'W	35°17.8'N	5	±0.4	±2	±2	11	2.6	R	ALHUCEMAS . MAC
1994-05-27	01:44:37.1	03°55.6'W	35°12.5'N	13	±0.7	±2	±2	24	2.8	R	ALHUCEMAS . MAC
1994-05-27	01:48:48.3	03°51.8'W	35°17.1'N	6	±0.2	±1	±1	12	2.6	R	ALHUCEMAS . MAC
1994-05-27	02:57:30.4	03°54.6'W	35°17.2'N	11	±0.7	±2	±2	26	3.0	R	ALHUCEMAS . MAC
1994-05-27	03:05:35.1	03°52.3'W	35°15.1'N	13	±0.6	±3	±2	11	2.0	R	ALHUCEMAS . MAC

FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-05-27	03:22:45.2	04°03.1'W	35°20.1'N	7	±0.4	±3	±2	11	2.0		R ALHUCEMAS.MAC
1994-05-27	03:25:54.3	03°54.6'W	35°17.6'N	14	±0.3	±2	±1	10	2.0		R ALHUCEMAS.MAC
1994-05-27	04:09:59.9	03°55.1'W	35°15.1'N	12	±0.8	±2	±2	45	3.4		R ALHUCEMAS.MAC
1994-05-27	09:14:26.1	03°46.3'W	35°13.6'N	8	±0.8	±3	±3	23	3.1		R ALHUCEMAS.MAC
1994-05-27	11:07:05.4	03°54.8'W	35°17.3'N	12	±0.7	±2	±2	24	2.9		R ALHUCEMAS.MAC
1994-05-27	11:28:28.0	04°01.7'W	35°14.8'N	7	±0.6	±5	±3	10	2.5		R ALHUCEMAS.MAC
1994-05-27	14:00:28.5	03°54.4'W	35°14.9'N	12	±1.0	±2	±2	32	2.9		R ALHUCEMAS.MAC
1994-05-27	14:08:57.4	03°59.2'W	35°15.8'N	11	±0.7	±2	±2	24	3.1		R ALHUCEMAS.MAC
1994-05-27	19:12:53.4	04°01.4'W	35°17.4'N	14	±0.5	±3	±2	14	2.3		R ALHUCEMAS.MAC
1994-05-27	19:34:12.1	04°00.5'W	35°16.6'N	13	±0.6	±2	±2	17	2.9		R ALHUCEMAS.MAC
1994-05-27	19:42:01.0	07°30.8'W	43°35.1'N	26	±0.8	±4	±3	21	3.3	II-III	I ARADIN.LU
1994-05-27	22:36:18.4	03°56.4'W	35°15.1'N	14	±0.6	±2	±1	27	2.6		R ALHUCEMAS.MAC
1994-05-27	23:41:52.8	04°01.0'W	35°15.6'N	11	±0.8	±4	±3	19	2.8		R ALHUCEMAS.MAC
1994-05-28	03:32:03.0	03°54.5'W	35°15.6'N	16	±0.6	±2	±1	45	3.5		R ALHUCEMAS.MAC
1994-05-28	05:55:44.9	03°58.0'W	35°15.6'N	10	±0.2	±1	±1	10	2.0		R ALHUCEMAS.MAC
1994-05-28	07:58:47.7	03°58.4'W	35°14.7'N	9	±0.2	±1	±1	10	2.6		R ALHUCEMAS.MAC
1994-05-28	13:26:45.9	03°52.8'W	35°19.0'N	9	±1.0	±3	±5	36	3.2		R ALHUCEMAS.MAC
1994-05-28	16:08:30.7	04°03.2'W	35°13.6'N		±0.5	±5		8	2.2		R ALHUCEMAS.MAC
1994-05-28	18:56:51.6	04°00.7'W	35°18.4'N	10	±0.5	±3	±2	13	2.6		R ALHUCEMAS.MAC
1994-05-28	20:23:59.0	03°57.3'W	35°15.9'N	10	±0.8	±3	±2	20	2.6		R ALHUCEMAS.MAC
1994-05-28	21:06:33.9	03°57.4'W	35°13.6'N	12	±0.6	±2	±2	23	3.0		R ALHUCEMAS.MAC
1994-05-28	22:59:49.1	04°00.4'W	35°11.4'N	7	±0.8	±5	±3	11	2.7		R ALHUCEMAS.MAC
1994-05-28	23:28:30.3	04°01.7'W	35°19.1'N	5	±0.3	±2	±2	17	2.5		R ALHUCEMAS.MAC
1994-05-29	01:04:21.6	03°56.4'W	35°15.8'N	11	±0.8	±3	±2	20	2.9		R ALHUCEMAS.MAC
1994-05-29	04:23:33.0	04°02.7'W	35°17.3'N	8	±0.6	±2	±2	23	2.8		R ALHUCEMAS.MAC
1994-05-29	04:46:54.0	03°54.9'W	35°18.1'N	12	±0.8	±4	±3	15	2.6		R ALHUCEMAS.MAC
1994-05-29	04:50:39.2	04°02.4'W	35°17.4'N	8	±0.4	±2	±2	18	2.8		R ALHUCEMAS.MAC
1994-05-29	05:51:42.2	03°56.4'W	35°16.7'N	12	±0.6	±3	±2	11	2.1		R ALHUCEMAS.MAC
1994-05-29	11:15:03.7	03°56.4'W	35°17.3'N	14	±0.8	±4	±3	13	2.6		R ALHUCEMAS.MAC
1994-05-29	12:58:10.6	03°56.4'W	35°18.4'N	13	±0.7	±3	±2	14	2.6		R ALHUCEMAS.MAC
1994-05-29	13:00:49.4	04°00.0'W	35°16.3'N	9	±0.6	±2	±2	29	2.9		R ALHUCEMAS.MAC
1994-05-29	13:02:45.0	04°00.5'W	35°16.3'N	12	±0.5	±2	±2	22	2.8		R ALHUCEMAS.MAC
1994-05-29	15:42:17.9	04°01.7'W	35°19.7'N	11	±0.5	±3	±3	13	2.8		R ALHUCEMAS.MAC
1994-05-29	17:47:19.5	04°03.0'W	35°18.3'N	6	±0.4	±3	±3	12	2.5		R ALHUCEMAS.MAC
1994-05-29	19:14:06.5	03°53.6'W	35°14.5'N	10	±0.8	±2	±2	30	2.8		R ALHUCEMAS.MAC
1994-05-29	19:40:42.3	03°56.2'W	35°18.6'N	10	±0.5	±3	±2	12	2.8		R ALHUCEMAS.MAC
1994-05-29	23:19:26.3	03°56.4'W	35°17.1'N	13	±0.7	±2	±2	39	2.9		R ALHUCEMAS.MAC
1994-05-29	23:45:07.7	03°57.9'W	35°18.1'N	11	±0.9	±2	±2	59	3.4		R ALHUCEMAS.MAC
1994-05-30	05:10:17.2	09°47.9'W	36°33.3'N	40	±0.4	±3	±7	21	3.3		R SW CABO SAN VICENTE
1994-05-30	07:54:52.1	04°01.3'W	35°12.6'N	6	±0.8	±2	±2	36	3.1		R ALHUCEMAS.MAC
1994-05-30	14:30:13.7	04°36.9'W	37°46.5'N	5	±0.5	±1	±2	31	3.6	II-III	I SANTA CRUZ.CO
1994-05-30	18:44:34.7	04°06.6'W	35°19.4'N		±0.7	±6		10	2.4		R ALHUCEMAS.MAC
1994-05-30	19:17:34.2	04°02.9'W	35°14.8'N	8	±0.9	±5	±5	11	2.4		R ALHUCEMAS.MAC
1994-05-31	01:19:21.2	04°01.0'W	35°18.1'N	13	±0.5	±3	±4	10	2.5		R ALHUCEMAS.MAC
1994-05-31	07:03:06.0	04°05.3'W	35°17.0'N	10	±0.9	±5	±8	11	2.7		R ALHUCEMAS.MAC
1994-05-31	09:03:25.8	04°00.0'W	35°13.6'N	10	±0.5	±2	±2	13	2.5		R ALHUCEMAS.MAC
1994-05-31	10:05:24.8	05°54.1'W	36°52.1'N	12	±0.3	±3	±7	7	2.5		R S CABEZAS S. JUAN.SE
1994-05-31	17:21:38.3	03°57.4'W	35°16.8'N	11	±0.3	±1	±1	14	2.7		R ALHUCEMAS.MAC
1994-05-31	20:09:07.7	03°57.3'W	35°15.5'N	13	±0.5	±3	±6	14	2.7		R ALHUCEMAS.MAC
1994-06-01	00:53:53.9	03°59.5'W	35°11.8'N	12	±0.8	±1	±2	70	3.9		R ALHUCEMAS.MAC
1994-06-01	01:02:24.5	04°01.6'W	35°16.6'N	12	±0.7	±3	±2	20	2.8		R NW ALHUCEMAS.MAC
1994-06-01	02:33:49.2	03°59.1'W	35°12.9'N	10	±0.7	±1	±1	60	3.3		R ALHUCEMAS.MAC
1994-06-01	02:58:08.1	03°54.4'W	35°13.6'N	13	±0.5	±2	±1	16	2.9		R ALHUCEMAS.MAC
1994-06-01	04:59:43.7	03°59.7'W	35°14.9'N	14	±0.7	±4	±2	11	2.8		R ALHUCEMAS.MAC
1994-06-01	06:15:32.6	02°55.7'W	36°49.0'N	3	±0.8	±2	±3	22	2.8		R BERJA.AL
1994-06-01	06:48:20.0	03°59.0'W	35°16.8'N	9	±0.6	±2	±2	33	2.8		R ALHUCEMAS.MAC
1994-06-01	10:11:01.3	04°00.8'W	35°13.6'N	10	±0.8	±3	±2	21	2.7		R ALHUCEMAS.MAC
1994-06-01	10:33:50.6	03°57.1'W	35°16.8'N	11	±0.8	±2	±2	24	2.9		R ALHUCEMAS.MAC
1994-06-01	17:20:51.8	04°01.2'W	35°11.6'N	8	±0.8	±2	±2	39	3.3		R ALHUCEMAS.MAC
1994-06-02	00:10:47.1	04°01.2'W	37°01.0'N	9	±0.6	±3	±2	14	2.8		R ALHAMA DE GRANADA.GR

FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-06-02	07:34:54.4	03°52.0'W	35°16.7'N	22	±0.8	±3	±5	15	2.8		R ALHUCEMAS.MAC
1994-06-02	11:56:28.3	00°45.2'W	43°10.7'N	3	±0.4	±2	±3	14	2.8		R OLORON-ST-MARIE.FR
1994-06-02	22:37:46.6	04°00.2'W	35°14.3'N	10	±0.4	±2	±1	20	2.5		R ALHUCEMAS.MAC
1994-06-03	03:54:04.4	03°58.5'W	35°06.2'N	21	±0.7	±3	±2	21	3.0		R ALHUCEMAS.MAC
1994-06-03	04:02:07.8	03°54.1'W	35°15.2'N	16	±0.9	±4	±2	16	2.6		R ALHUCEMAS.MAC
1994-06-03	08:57:39.8	03°59.8'W	35°14.2'N	11	±0.8	±1	±2	81	4.6		R ALHUCEMAS.MAC
1994-06-03	09:19:42.0	02°55.2'E	42°17.0'N		±0.2	±2		10	2.6		R FIGUERES.GI
1994-06-03	10:25:52.6	03°43.4'W	36°59.0'N	6	±0.1	±1	±2	7	2.3		R W PADUL.GR
1994-06-03	11:58:56.5	03°59.0'W	35°20.6'N	5	±0.6	±4	±5	12	2.8		R N ALHUCEMAS.MAC
1994-06-03	13:17:58.7	04°01.6'W	35°15.4'N	8	±0.7	±3	±3	15	2.8		R ALHUCEMAS.MAC
1994-06-03	17:38:31.5	02°57.4'W	36°52.2'N		±0.4	±3		10	2.5		R BERJA.AL
1994-06-03	20:34:58.4	03°56.4'W	35°13.6'N	14	±1.0	±3	±2	35	3.1		R ALHUCEMAS.MAC
1994-06-03	22:01:22.4	04°07.7'W	35°17.0'N		±0.4	±4		9	2.5		R ALHUCEMAS.MAC
1994-06-04	00:17:59.8	04°02.0'W	35°16.5'N	12	±0.6	±3	±2	16	2.6		R ALHUCEMAS.MAC
1994-06-04	01:35:35.7	03°53.8'W	35°13.6'N	15	±0.9	±2	±2	51	3.6		R ALHUCEMAS.MAC
1994-06-04	02:41:52.0	03°55.8'W	35°15.2'N	15	±0.9	±2	±2	31	3.0		R ALHUCEMAS.MAC
1994-06-04	07:03:05.6	02°52.6'W	36°44.9'N	6	±0.3	±5	±6	8	2.3		R E ADRA.AL
1994-06-04	08:27:07.0	03°57.4'W	35°10.1'N	6	±0.9	±2	±2	44	3.4		R ALHUCEMAS.MAC
1994-06-04	14:52:52.7	03°50.3'W	37°08.3'N	10	±0.2	±1	±3	8	2.2		R CHIMENEAS.GR
1994-06-04	18:18:48.8	04°00.3'W	35°16.5'N	14	±0.6	±2	±2	17	2.8		R ALHUCEMAS.MAC
1994-06-05	03:20:58.9	04°01.3'W	35°16.3'N	11	±0.6	±4	±3	12	2.6		R ALHUCEMAS.MAC
1994-06-05	14:49:49.5	04°02.4'W	35°16.5'N	11	±0.6	±2	±2	33	3.0		R ALHUCEMAS.MAC
1994-06-06	00:04:08.0	03°58.1'W	35°14.8'N	16	±0.7	±2	±2	35	3.2		R ALHUCEMAS.MAC
1994-06-06	02:06:25.2	03°53.7'W	35°14.3'N	12	±0.8	±2	±2	42	3.3		R ALHUCEMAS.MAC
1994-06-06	07:44:44.0	03°55.5'W	35°17.6'N	12	±0.8	±2	±3	56	3.5		R ALHUCEMAS.MAC
1994-06-06	16:28:05.1	04°01.2'W	35°18.2'N	13	±0.8	±3	±4	23	2.9		R ALHUCEMAS.MAC
1994-06-06	16:43:11.5	02°04.8'W	37°48.3'N	3	±0.5	±2	±3	13	2.9		R N VELEZ-BLANCO.AL
1994-06-06	18:21:04.2	04°33.4'W	36°29.2'N	14	±0.6	±3	±2	24	2.6		P S FUENGIROLA
1994-06-06	18:21:24.9	04°38.4'W	36°28.6'N	5	±0.8	±3	±2	24	2.8		P S FUENGIROLA
1994-06-07	03:10:36.0	00°23.2'W	38°54.0'N	16	±0.5	±2	±2	27	3.1	II-III	I CASTELLO DE RUGAT.V
1994-06-07	12:20:05.6	02°41.1'W	36°46.1'N	3	±0.7	±2	±3	13	2.9		R N ROQUETAS DE MAR.AL
1994-06-07	12:47:28.2	02°41.4'W	36°47.1'N		±0.6			8	2.5		R N ROQUETAS DE MAR.AL
1994-06-07	15:32:42.7	04°01.4'W	35°19.7'N	7	±1.2	±2	±3	58	3.4		R ALHUCEMAS.MAC
1994-06-07	18:43:02.6	01°50.7'W	43°17.9'N	17	±1.0	±4	±4	23	3.2		R ELIZALDES.SS
1994-06-08	00:25:41.1	04°01.6'W	35°23.7'N	5	±0.7	±4	±5	17	2.6		R ALHUCEMAS.MAC
1994-06-08	03:08:32.6	03°56.4'W	35°14.6'N	9	±1.2	±2	±2	63	3.4		R ALHUCEMAS.MAC
1994-06-08	12:47:02.6	06°39.9'W	40°40.1'N	5	±0.7	±4	±5	10	2.6		R NW CIUDAD RODRIGO.SA
1994-06-09	04:36:47.2	04°03.2'W	35°19.2'N	7	±0.4	±5	±4	8	2.4		R ALHUCEMAS.MAC
1994-06-09	07:06:59.5	04°00.0'W	35°10.4'N	12	±0.2	±1	±1	14	2.9		R ALHUCEMAS.MAC
1994-06-09	09:03:03.9	03°46.1'W	35°27.6'N	9	±0.8	±1	±2	59	3.5		R ALHUCEMAS.MAC
1994-06-09	09:54:53.9	03°56.4'W	35°28.8'N	6	±0.6	±3	±3	19	3.0		R ALHUCEMAS.MAC
1994-06-10	10:54:03.4	05°14.6'W	37°04.4'N	2	±0.6	±2	±2	21	2.8		R VILLANUEVA S. JUAN.SE
1994-06-10	15:56:15.0	03°59.3'W	35°12.3'N	13	±0.6	±6	±2	10	2.9		R ALHUCEMAS.MAC
1994-06-10	19:42:54.6	03°02.6'E	42°50.3'N	3	±0.5	±7	±3	21	2.9		R PERPIGNAN.FR
1994-06-11	13:10:56.1	03°57.9'W	35°13.6'N	13	±0.8	±3	±2	20	2.7		R ALHUCEMAS.MAC
1994-06-12	01:17:33.5	02°53.5'W	36°45.2'N		±0.3	±6		8	2.1		R E ADRA.AL
1994-06-12	06:31:46.0	02°01.8'W	36°55.9'N	2	±0.6	±2	±2	30	3.1		R SW CARBONERAS.AL
1994-06-12	09:02:19.0	04°01.3'W	35°14.7'N	9	±0.5	±2	±2	14	2.5		R ALHUCEMAS.MAC
1994-06-12	18:12:05.9	00°33.0'W	43°04.3'N	3	±0.6	±1	±3	23	2.8		R OLORON-ST-MARIE.FR
1994-06-12	19:16:15.7	04°00.9'W	35°16.5'N	13	±0.6	±3	±2	16	2.6		R ALHUCEMAS.MAC
1994-06-12	21:06:10.5	04°05.4'W	35°16.2'N	5	±0.6	±3	±5	14	2.5		R ALHUCEMAS.MAC
1994-06-13	00:57:17.4	03°57.6'W	35°14.4'N	9	±0.7	±2	±2	23	2.8		R ALHUCEMAS.MAC
1994-06-13	01:07:22.8	07°33.4'W	37°33.6'N	9	±0.7	±2	±4	23	3.0		R S MERTOLA.PORT
1994-06-13	10:19:33.7	03°57.8'W	35°14.5'N	17	±0.7	±2	±1	34	3.2		R ALHUCEMAS.MAC
1994-06-13	15:13:07.7	02°54.3'W	36°48.4'N	3	±0.2	±1	±1	20	2.6		R NE ADRA.AL
1994-06-13	22:21:03.9	04°04.6'W	35°14.1'N	8	±0.4	±2	±2	14	2.5		R ALHUCEMAS.MAC
1994-06-14	05:00:53.2	02°53.0'W	36°37.1'N	9	±0.3	±3	±2	10	2.5		R ADRA
1994-06-14	15:31:32.6	02°04.4'E	42°54.4'N		±0.4	±2		17	2.3		P QUILLAN.FR
1994-06-14	16:56:32.3	03°56.4'W	35°16.6'N	17	±0.6	±1	±1	37	3.2		R ALHUCEMAS.MAC
1994-06-15	00:15:22.0	03°55.2'W	35°12.3'N	16	±0.8	±1	±1	74	3.8		R ALHUCEMAS.MAC







FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-08-17	20:56:43.3	00°18.7'W	42°50.6'N	2	±0.8	±1	±2	38	2.9		R S. ARGELES-GAZOST.FR
1994-08-17	22:09:45.9	04°00.5'W	35°19.9'N	9	±0.4	±3	±4	10	2.6		R N. ALHUCEMAS
1994-08-17	23:53:07.2	00°38.5'W	43°30.7'N	3	±0.5	±2	±3	15	2.8		R E. ORTHEZ.FR
1994-08-18	01:13:07.3	00°08.5'W	35°28.7'N	5	±0.8	±4	±5	88	5.7		R SE. ORAN. ARG
1994-08-18	01:22:27.8	00°08.4'W	35°31.3'N		±0.6	±8		21	3.3		R SE. ORAN. ARG
1994-08-18	01:42:50.2	00°07.7'W	35°29.5'N	4	±0.7	±3	±4	63	4.5		R SE. ORAN. ARG
1994-08-18	01:51:14.9	00°40.2'W	35°35.8'N		±0.5			13	3.2		R S. ORAN. ARG
1994-08-18	01:58:25.0	00°01.3'W	35°21.7'N		±0.6	±8		30	3.7		R SE. ORAN. ARG
1994-08-18	02:23:46.8	00°06.4'W	35°27.0'N	6	±0.7	±5	±6	43	3.9		R SE. ORAN. ARG
1994-08-18	02:39:15.1	00°36.0'W	35°29.3'N		±0.5			10	3.0		R SE. ORAN. ARG
1994-08-18	03:23:52.4	00°43.1'W	35°53.9'N	24	±0.9	±6	±9	38	3.7		R ORAN. ARG
1994-08-18	03:43:32.2	00°52.9'W	35°54.0'N		±0.5			16	3.0		R ORAN. ARG
1994-08-18	04:34:03.5	00°00.0'E	35°35.5'N		±0.9			10	3.3		R SE ORAN. ARG
1994-08-18	05:00:57.9	00°09.5'W	35°29.4'N		±0.8	±8		39	3.5		R SE ORAN. ARG
1994-08-18	05:59:21.7	00°38.3'W	43°11.0'N	4	±0.7	±1	±2	38	3.7	IV	I OLORON-ST-MARIE.FR
1994-08-18	06:01:12.4	00°37.6'W	43°09.2'N	2	±0.6	±2	±2	18	3.0		R OLORON-ST-MARIE.FR
1994-08-18	07:20:38.1	00°37.6'W	43°10.0'N	2	±0.4	±2	±2	18	3.0		R OLORON-ST-MARIE.FR
1994-08-18	08:18:22.4	00°15.8'W	35°36.8'N	9	±0.9	±4	±5	45	3.7		R SE ORAN. ARG
1994-08-18	09:13:42.4	00°28.0'W	35°33.6'N	10	±0.6	±8	±0	22	3.5		R SE ORAN. ARG
1994-08-18	09:37:09.5	00°10.0'W	35°31.0'N	26	±0.9	±5	±8	52	4.2		R SE ORAN. ARG
1994-08-18	10:18:13.8	00°45.7'W	35°53.5'N		±1.0	±0		15	3.1		R ORAN. ARG
1994-08-18	12:42:04.1	00°50.1'W	35°32.5'N		±0.5			13	2.9		R ORAN. ARG
1994-08-18	14:49:43.0	00°36.8'W	35°36.5'N		±0.4			10	3.0		R ORAN. ARG
1994-08-18	17:01:34.4	00°42.8'W	36°04.7'N		±1.0	±2		29	3.6		R N ORAN. ARG
1994-08-18	20:55:19.0	00°53.0'W	35°58.2'N		±1.1	±1		13	2.8		R NW ORAN. ARG
1994-08-18	21:27:05.8	00°45.1'W	35°26.0'N		±0.4			7	2.9		R SW ORAN. ARG
1994-08-18	23:35:49.1	03°56.0'W	35°18.4'N		±0.7	±4		15	2.9		R ALHUCEMAS. MAC
1994-08-19	00:39:31.1	00°54.5'W	35°23.3'N		±0.4			13	2.6		R SW ORAN. ARG
1994-08-19	07:37:38.3	04°10.1'W	37°05.4'N		±0.7	±3		10	2.4		R S LOJA. GR
1994-08-19	11:37:49.6	00°19.2'W	35°53.3'N		±0.8	±5		44	3.6		R NE ORAN. ARG
1994-08-19	11:39:10.4	00°15.5'W	35°25.3'N		±0.7			15	3.1		R SE ORAN. ARG
1994-08-19	14:51:31.5	00°49.6'W	35°47.3'N		±1.9			7	3.1		R ORAN. ARG
1994-08-19	17:45:15.2	00°40.1'W	35°41.5'N		±0.6	±7		11	2.9		R ORAN. ARG
1994-08-19	21:13:25.7	00°19.8'W	35°58.6'N		±1.0			14	3.2		R NE ORAN. ARG
1994-08-20	04:55:27.0	04°01.4'W	35°14.6'N	3	±1.1	±2	±3	88	4.2	III	RI W ALHUCEMAS. MAC
1994-08-20	05:00:39.2	04°03.3'W	35°21.3'N		±0.5	±4		12	2.9		R NW ALHUCEMAS. MAC
1994-08-20	07:58:48.9	00°09.5'W	35°34.1'N	6	±0.6	±5	±6	39	3.6		R SE ORAN. ARG
1994-08-20	11:49:20.0	03°50.1'W	35°18.9'N	23	±0.6	±2	±5	26	3.2		R N ALHUCEMAS. MAC
1994-08-20	12:17:52.1	03°58.0'W	35°18.9'N	9	±0.8	±2	±3	71	3.9		R N ALHUCEMAS. MAC
1994-08-20	14:55:40.2	03°48.6'W	35°26.6'N	9	±0.7	±3	±4	28	3.5		R N ALHUCEMAS. MAC
1994-08-20	18:50:31.2	03°59.6'W	35°20.8'N	5	±0.6	±3	±3	17	2.8		R W ALHUCEMAS. MAC
1994-08-21	02:59:16.1	03°53.4'W	35°28.6'N	5	±0.6	±4	±5	9	2.8		R N ALHUCEMAS. MAC
1994-08-21	05:07:02.3	03°01.5'W	36°51.1'N	16	±0.3	±3	±5	9	2.4		R BERJA. AL
1994-08-21	08:04:31.9	08°24.0'E	36°52.6'N		±1.1	±4		37	3.9		R ANNABA. ARG
1994-08-21	12:54:32.3	00°13.4'W	35°43.4'N	11	±0.7	±4	±6	44	3.7		R E ORAN. ARG
1994-08-21	13:05:12.9	03°50.6'W	35°21.1'N		±0.7	±6		11	2.6		R N ALHUCEMAS. MAC
1994-08-21	13:44:54.3	00°16.3'W	35°36.2'N		±0.5	±4		18	3.3		R SE ORAN. ARG
1994-08-21	16:53:59.5	00°37.1'W	36°06.8'N		±0.6			16	3.0		R N ORAN. ARG
1994-08-22	03:00:08.9	02°50.2'W	36°37.8'N	3	±0.4	±3	±3	12	2.6		R SE ADRA
1994-08-22	06:01:05.0	02°49.8'W	36°38.3'N	8	±0.7	±7	±4	9	2.8		R SE ADRA
1994-08-22	06:03:41.9	00°13.6'W	35°53.9'N		±0.9	±6		34	3.6		R NE ORAN. ARG
1994-08-22	06:18:52.3	02°50.8'W	36°42.3'N	5	±0.4	±3	±2	14	2.9		R SE ADRA
1994-08-22	06:54:57.6	02°50.8'W	36°40.0'N	5	±0.5	±5	±3	10	2.6		R SE ADRA
1994-08-22	10:57:26.0	04°13.1'W	37°06.2'N	7	±0.3	±4	±4	10	2.2		R S LOJA. GR
1994-08-22	12:00:13.3	02°22.6'E	42°34.0'N	2	±0.4	±1	±2	20	2.2		R PRADES. FR
1994-08-22	16:39:20.9	03°56.4'W	35°21.4'N	5	±0.7	±2	±2	47	3.3		R ALHUCEMAS. MAC
1994-08-22	16:50:01.7	00°20.2'W	35°36.6'N		±0.7	±7		23	3.0		R SE ORAN. ARG
1994-08-22	19:39:42.4	00°11.3'E	42°57.7'N	1	±0.6	±1	±1	43	2.8		R S BAGNERES. FR
1994-08-23	04:10:32.5	03°54.1'W	35°31.0'N	4	±0.6	±2	±4	27	3.2		R N ALHUCEMAS. MAC
1994-08-23	05:17:50.8	00°22.1'W	35°17.1'N		±0.7			8	2.9		R ORAN. ARG





FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-09-02	22:38:10.0	03°41.5'W	35°29.4'N		±0.5	±6		9	2.8		
1994-09-03	01:35:38.0	02°36.7'W	37°48.9'N	4	±0.2	±2	±2	7	2.4	R	E ALHUCEMAS.MAC
1994-09-03	19:28:01.9	00°09.4'W	42°56.4'N	2	±0.5	±1	±2	25	2.3		HUESCAR.GR
1994-09-04	06:46:50.1	00°37.0'W	35°54.1'N		±0.9	±0		15	3.4		S. TARBES.FR
1994-09-04	17:58:02.8	02°53.1'W	36°44.5'N	5	±0.3	±3	±5	10	2.6	R	ORAN.ARG
1994-09-04	21:19:04.8	00°24.1'W	35°45.5'N		±0.8	±6		15	3.4	R	ADRA.AL
1994-09-06	00:49:56.5	05°24.7'W	36°51.4'N	5	±0.2	±1	±1	15	2.5	P	W ORAN.ARG
1994-09-06	01:36:28.9	05°28.1'W	36°49.1'N	8	±0.7	±2	±2	16	2.5	P	ZAHARA.CA
1994-09-06	02:00:29.5	05°23.5'W	36°48.5'N	6	±0.7	±1	±1	64	3.7		SW ZAHARA.CA
1994-09-06	02:21:34.7	05°26.2'W	36°48.6'N	6	±0.6	±2	±2	26	2.7	R	S. ZAHARA.CA
											ZAHARA.CA
1994-09-06	02:29:09.5	05°28.8'W	36°49.2'N	8	±0.5	±3	±3	10	2.3	R	SW ZAHARA.CA
1994-09-06	03:39:33.3	05°25.7'W	36°49.3'N	8	±0.6	±3	±2	12	2.4	R	SW ZAHARA.CA
1994-09-06	05:03:16.9	05°25.8'W	36°51.9'N	7	±0.5	±4	±3	9	2.1	R	ZAHARA.CA
1994-09-06	06:50:11.1	05°29.4'W	36°49.9'N		±0.6	±3		10	2.5	R	SW ZAHARA.CA
1994-09-06	17:46:08.3	05°22.4'W	36°46.9'N	3	±0.7	±2	±3	26	2.9	R	S. ZAHARA.CA
1994-09-07	01:02:31.4	03°45.6'W	35°19.3'N	30	±0.9	±2	±6	35	3.4	R	E. ALHUCEMAS.MAC
1994-09-07	02:41:30.0	02°50.8'W	36°35.5'N	2	±0.7	±3	±2	28	3.4	II-III	RSI SE. ADRA
1994-09-07	17:41:34.8	03°55.3'W	35°16.1'N	22	±0.9	±3	±7	18	3.2	R	ALHUCEMAS.MAC
1994-09-08	01:35:46.7	01°19.4'W	37°29.6'N	5	±0.9	±7	±5	10	2.9	II-III	I N. MAZARRON.MU
1994-09-08	15:45:12.9	02°59.7'W	36°40.7'N		±0.2	±1		8	2.6	R	S. ADRA
											SW. CABO SAN VICENTE
1994-09-08	17:38:14.8	09°56.6'W	35°39.9'N	52	±0.8	±2	±4	77	3.6		W. MECHRA KSIRI.MAC
1994-09-08	18:16:28.6	06°17.5'W	34°31.0'N	16	±0.8	±5	±3	20	3.2		N. LAMEGO.PORT
1994-09-10	20:37:39.6	07°50.2'W	41°12.1'N	4	±1.0	±4	±4	9	2.7		W. ALHUCEMAS.MAC
1994-09-11	16:52:17.3	04°02.4'W	35°19.0'N		±0.4	±4		10	3.0	R	MURCIA.MU
1994-09-11	18:46:45.9	01°00.9'W	37°54.0'N	8	±0.7	±8	±4	14	2.7		W. ALHAMA.GR
1994-09-12	01:24:02.1	04°12.5'W	36°59.8'N	8	±0.3	±2	±2	14	2.6		SIERRA MONCHIQUE.PORT
1994-09-12	01:57:19.2	08°27.8'W	37°25.9'N	12	±0.6	±2	±2	37	3.1		GRANADA.GR
1994-09-12	16:04:33.4	03°37.6'W	37°15.0'N	11	±0.3	±3	±4	8	2.4		SIERRA MORATALLA.MU
1994-09-13	21:06:41.7	02°14.7'W	38°05.8'N	2	±0.6	±2	±2	22	3.1		W ALMERIA.AL
1994-09-14	00:58:38.7	02°32.7'W	36°49.4'N		±0.3	±5		8	2.7		
1994-09-14	02:55:28.6	03°56.7'W	35°17.8'N	19	±0.9	±2	±4	40	3.6	R	ALHUCEMAS.MAC
1994-09-15	23:23:58.0	04°05.0'W	35°16.0'N	3	±0.9	±2	±3	47	3.5	R	SW ALHUCEMAS.MAC
1994-09-16	15:28:45.9	00°22.5'W	38°46.9'N	9	±0.4	±6	±4	11	2.7		ALCOY.A
1994-09-16	21:39:46.0	01°17.7'W	38°28.6'N	19	±0.5	±3	±4	8	2.8		S ALCOY.A
1994-09-16	23:00:35.2	00°16.5'W	39°52.7'N	9	±0.6	±3	±4	26	3.2		VALL DE UXO.CS
1994-09-17	02:25:11.3	03°59.6'W	35°12.1'N	17	±0.9	±4	±6	21	3.2	R	ALHUCEMAS.MAC
1994-09-17	04:56:29.5	09°29.3'E	36°39.1'N		±0.9	±9		56	4.0		W TUNEZ
1994-09-17	05:08:09.3	05°06.4'W	38°23.4'N		±0.3	±7		7	2.4		E VILLANUEVA DUQUE.CO
1994-09-17	10:03:38.4	00°13.6'W	42°50.7'N	4	±0.7	±2	±4	23	2.7		S TARBES.FR
1994-09-17	20:53:36.5	05°24.7'W	36°49.5'N	5	±0.4	±1	±2	14	2.5	R	SW ZAHARA.CA
1994-09-17	22:48:25.2	02°42.9'E	41°22.3'N	2	±0.7	±1	±2	79	4.0	IV	PSI E BARCELONA
1994-09-18	00:31:46.3	01°22.5'W	42°53.4'N	3	±0.5	±2	±3	14	2.4		PAMPLONA.NA
1994-09-18	01:37:28.4	02°33.7'W	38°16.6'N	3	±0.6	±2	±3	16	2.9		ORCEDA.J
1994-09-18	04:15:02.6	03°50.2'W	37°01.5'N	8	±0.1	±1	±1	8	2.4		ALHAMA.GR
1994-09-18	08:15:32.3	01°57.6'W	37°46.1'N	5	±0.3	±3	±3	8	2.6		NW LORCA.MU
1994-09-19	09:37:30.4	05°54.3'W	36°43.1'N	9	±0.3	±3	±3	9	2.4		ARCOS FRONTERA.CA
1994-09-19	17:26:01.2	02°33.1'W	37°47.0'N	3	±0.6	±2	±2	36	3.2	II-III	I GALERA.GR
1994-09-19	21:55:45.1	00°24.2'W	39°12.9'N	3	±0.5	±3	±3	10	2.5		ALCIRA.V
1994-09-19	23:24:29.5	00°27.4'W	35°43.4'N	5	±0.8	±3	±4	55	3.7	R	ORAN.ARG
1994-09-21	00:58:04.0	02°57.8'W	37°53.8'N	9	±0.2	±1	±3	8	2.6		CAZORLA.J
1994-09-21	10:29:25.7	15°08.5'W	37°35.7'N		±0.7	±6		41	3.9		ISLAS MADEIRA
1994-09-21	18:40:27.1	03°45.5'W	36°58.9'N	2	±0.6	±2	±2	19	3.0		N JAYENA.GR
1994-09-22	05:49:30.5	03°57.0'W	35°14.3'N	9	±0.8	±4	±6	13	2.6	R	ALHUCEMAS.MAC
1994-09-23	00:37:15.5	02°52.5'W	36°30.4'N		±0.1	±2		8	2.8	R	SE ADRA
1994-09-23	12:34:55.3	02°56.5'W	36°52.9'N		±0.5	±5		8	2.4	R	BERJA.AL
1994-09-23	15:41:25.4	04°17.3'W	37°05.5'N	5	±0.8	±2	±2	33	3.1		ARCHIDONA.MA
1994-09-23	20:22:36.0	05°55.0'W	35°12.1'N		±1.0	±4		25	3.2		E LARACHE.MAC
1994-09-24	01:45:11.7	02°30.0'W	38°37.7'N	2	±0.6	±1	±2	31	3.0		ALCARAZ.AB
1994-09-24	08:57:17.5	00°22.8'W	35°34.5'N		±0.8	±1		20	3.2	R	S ORAN.ARG
1994-09-24	10:50:41.2	07°46.7'W	36°37.7'N	43	±0.9	±2	±5	95	4.4	IV	SI S FARO

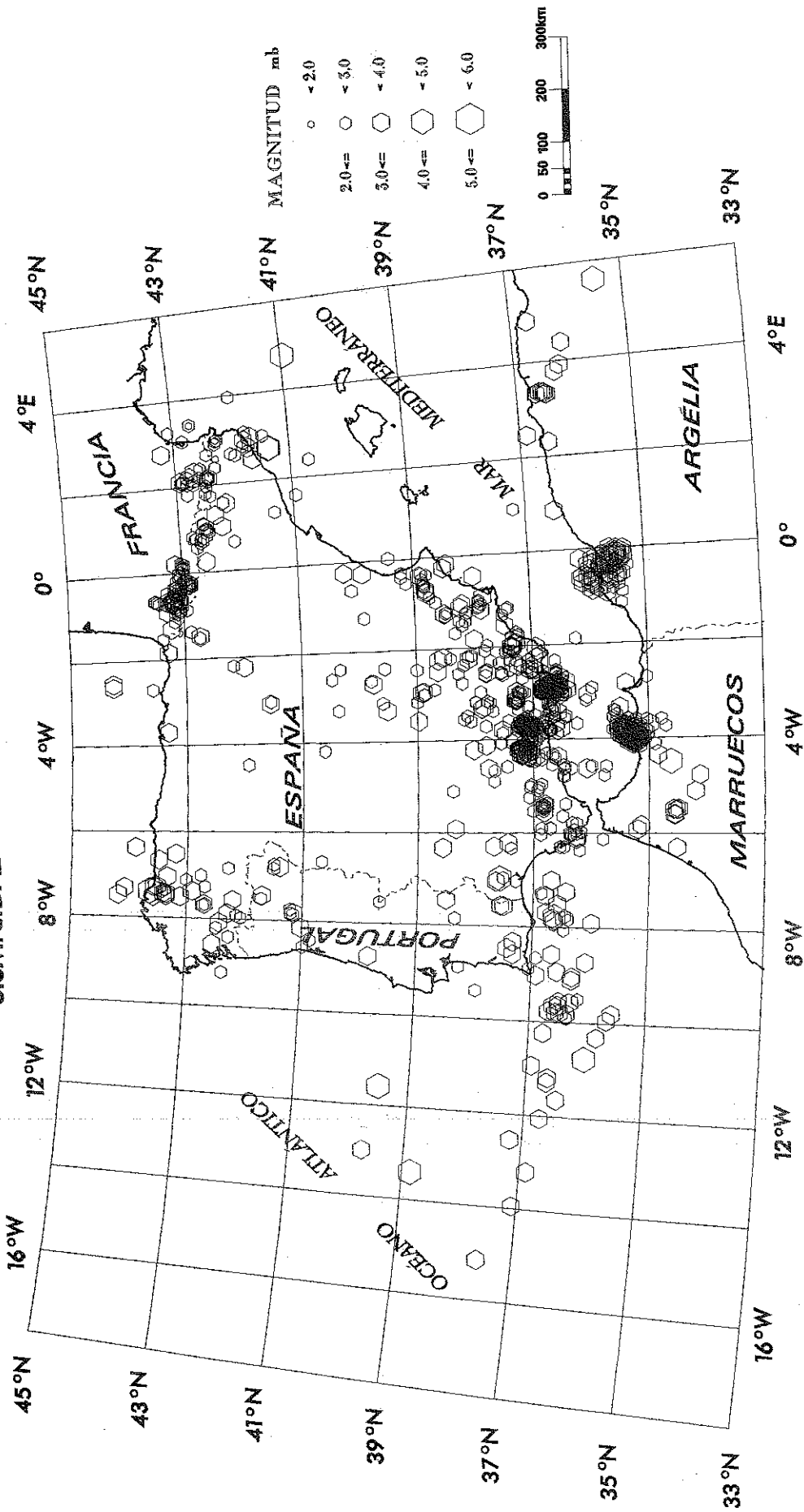
FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-09-24	17:55:03.1	04°46.1'E	40°58.0'N	30	±0.9	±2	±4	89	4.5	III	SI NE BALEARES
1994-09-25	03:52:00.2	07°22.2'E	42°55.2'N	18	±0.7	±3	±2	54	3.5		S SAINT TROPEZ.FR
1994-09-25	05:59:58.7	00°15.9'W	42°52.5'N	2	±0.9	±1	±2	36	2.6		S TARBES.FR
1994-09-26	05:38:41.3	02°43.2'E	41°21.0'N	3	±0.7	±1	±2	92	4.2	IV	SI E BARCELONA
1994-09-26	06:22:59.6	03°49.5'W	35°17.8'N	20	±0.5	±3	±5	14	2.8		R ALHUCEMAS.MAC
1994-09-26	07:02:45.1	03°32.8'W	37°07.9'N		±0.2	±2		8	2.4		HUETOR-VEGA.GR
1994-09-26	17:33:57.2	01°09.3'W	35°24.4'N		±0.4	±9		14	2.6		E BENI-SAF.ARG
1994-09-26	20:02:15.2	07°48.8'W	36°39.9'N	29	±0.6	±2	±2	46	3.2		S FARO
1994-09-26	22:54:41.2	03°55.7'W	35°19.9'N	13	±0.4	±2	±3	14	2.7	R	ALHUCEMAS.MAC
1994-09-27	14:33:52.0	07°41.4'W	36°46.5'N	28	±0.4	±3	±2	23	3.0		S FARO
1994-09-27	16:26:46.4	04°26.2'W	36°51.6'N	9	±0.7	±4	±4	12	2.2		CASABERMEJA.MA
1994-09-27	21:28:04.5	00°15.4'W	35°40.6'N		±0.8	±5		39	3.6	R	E ORAN.ARG
1994-09-29	16:15:17.0	04°21.3'W	37°08.1'N	16	±0.5	±1	±2	19	2.8		VILLANUEVA TAPIA.MA
1994-09-30	11:03:15.8	00°22.2'W	35°40.2'N		±0.8	±0		13	3.2	R	E ORAN.ARG
1994-09-30	11:46:57.8	08°43.9'W	39°49.4'N	11	±0.6	±1	±2	35	3.1		CASTELLO BRANCO.PORT
1994-09-30	18:25:55.5	04°53.4'W	37°40.8'N	9	±0.8	±2	±3	22	2.8		LA VICTORIA.CO
1994-10-01	02:35:42.0	00°52.1'W	43°03.9'N	9	±0.1	±1	±1	12	2.5		S OLORON-ST-MARIE.FR
1994-10-02	02:03:37.5	01°07.2'W	38°13.6'N	6	±0.4	±1	±2	27	3.1		N FORTUNA.MU
1994-10-02	02:43:51.9	00°09.4'W	35°20.8'N		±0.6	±6		32	3.7	R	S ORAN.ARG
1994-10-02	09:45:36.5	00°14.1'E	42°33.9'N	2	±0.9	±1	±2	59	3.0		VALLE PUERTOLAS.HU
1994-10-03	03:08:04.0	05°36.7'E	35°29.0'N	10	±0.9	±8	±8	49	4.0		W BATNA.ARG
1994-10-03	11:10:29.1	01°36.7'E	40°57.0'N	8	±0.4	±2	±2	17	2.8		SE TARRAGONA
1994-10-04	00:01:35.9	00°26.3'W	35°56.5'N		±1.0	±2		21	3.5	R	NE ORAN.ARG
1994-10-04	05:32:54.9	01°15.7'W	39°52.4'N	3	±0.7	±2	±3	15	2.7		TALAYUELAS.CU
1994-10-07	08:52:43.2	03°58.2'W	35°12.6'N	5	±1.0	±1	±2	89	3.9	II	RI ALHUCEMAS.MAC
1994-10-07	12:51:17.1	06°04.9'W	36°15.2'N	13	±0.8	±2	±2	34	3.0		CONIL FRONTERA.CA
1994-10-08	10:26:56.0	03°57.0'W	35°26.2'N		±0.7	±5		23	3.4	R	N ALHUCEMAS.MAC
1994-10-09	01:21:42.1	03°54.7'W	35°11.7'N	13	±1.0	±7	±9	14	3.3	R	ALHUCEMAS.MAC
1994-10-09	19:49:56.9	04°02.0'W	35°19.6'N	4	±0.7	±3	±3	19	3.3	R	ALHUCEMAS.MAC
1994-10-10	20:43:40.0	00°13.4'E	43°01.0'N	7	±0.6	±2			2.6	II	I BAGNERES.FR
1994-10-11	17:41:24.3	06°50.6'W	42°17.1'N	3	±0.5	±3	±3	9	2.5		S CARBALLEDA.OR
1994-10-12	16:40:00.9	01°48.0'E	42°48.9'N		±0.5	±1		15	2.5		E TARASCON.FR
1994-10-12	23:02:15.6	01°52.5'W	36°14.0'N	3	±0.6	±5	±3	14	2.9		E. ALBORAN
1994-10-13	01:03:03.7	02°45.9'W	36°42.3'N	17	±0.4	±2	±5	7	2.6	R	SE ADRA.AL
1994-10-13	10:21:14.1	02°14.1'W	41°59.3'N	3	±0.4	±3	±3	8	3.0		SIERRA S. MIGUEL.SO
1994-10-13	16:45:16.8	07°00.5'W	42°45.7'N	9	±1.0	±6	±6	11	2.5		S AS NOGAIS.LU
1994-10-13	17:08:37.4	00°14.3'W	40°11.7'N	17	±0.5	±4	±4	10	3.0		SE TORREBLANCA
1994-10-14	03:26:15.2	04°03.3'W	35°19.2'N	4	±0.7	±3	±4	22	3.3	R	N ALHUCEMAS.MAC
1994-10-14	09:36:05.4	02°54.3'W	36°43.0'N		±0.2	±5		8	2.6	R	E ADRA.AL
1994-10-14	21:40:28.2	05°56.1'W	36°18.3'N	9	±0.8	±4	±3	19	2.8	R	CONIL FRONTERA.CA
1994-10-15	00:28:57.6	03°39.0'W	35°14.2'N	12	±0.4	±3	±8	9	2.6	R	E ALHUCEMAS.MAC
1994-10-15	02:19:34.1	07°00.5'W	36°41.2'N	22	±0.4	±6	±9	12	3.3		GOLFO DE CADIZ
1994-10-16	04:58:43.7	05°59.1'W	36°10.8'N	3	±1.0	±5	±3	20	2.8	R	S. CONIL FRONTERA.CA
1994-10-16	18:40:53.3	01°44.3'E	42°25.6'N	7	±0.5	±1	±2	40	2.5		BELLVER DE CERDANZA.I
1994-10-17	03:48:35.4	06°21.9'W	36°12.2'N		±0.6	±8		6	2.5	R	W CONIL FRONTERA
1994-10-17	04:28:10.4	06°07.8'W	35°48.2'N	3	±0.7	±8	±3	14	2.7	R	S. CONIL FRONTERA
1994-10-17	08:22:55.0	04°28.6'E	41°56.1'N	29	±0.5	±4	±6	13	2.7		MAR MEDITERRANEO
1994-10-18	18:09:51.8	02°25.7'W	37°14.7'N	4	±0.4	±2	±4	8	3.3		MACAEL.AL
1994-10-19	06:00:23.9	01°49.5'W	37°59.3'N	15	±0.3	±5	±3	7	3.0		SW BULLAS.MU
1994-10-19	11:00:33.2	05°47.3'W	36°19.9'N		±0.8	±0		6	2.5		S BENALUP SIDONIA.CA
1994-10-19	12:18:11.5	03°42.7'W	37°10.7'N	3	±0.8	±2	±3	20	2.8		SANTA FE.GR
1994-10-19	21:15:33.8	03°38.0'W	37°07.0'N	14	±0.1	±1	±2	6	2.3		SANTA FE.GR
1994-10-20	04:11:05.5	03°34.1'W	38°58.8'N	3	±0.9	±2	±3	25	3.2		S DAIMIEL.CR
1994-10-20	04:55:00.0	03°42.8'W	36°58.8'N	2	±0.8	±2	±2	28	2.8		W JAYENA.GR
1994-10-20	06:01:30.5	07°49.6'W	41°08.9'N	2	±0.6	±1	±2	30	3.4	III-IV	I LAMEGO.PORT
1994-10-20	06:27:50.6	01°17.6'W	43°14.1'N	9	±0.6	±2	±2	30	3.2	III	I SAINT MARTIN.FR
1994-10-20	14:54:20.9	00°12.5'W	36°07.1'N		±0.5	±4		15	3.5		NE MOSTAGAMEN.ARG
1994-10-20	17:56:30.3	06°44.6'W	41°29.8'N	3	±0.9	±3	±3	11	2.8		MACEDO CABALEIROS.PORT
1994-10-20	22:11:13.4	03°36.3'W	34°46.6'N	13	±0.4	±4	±7	8	2.6		ULAD MOHAND.MAC
1994-10-21	00:04:44.3	03°44.4'W	37°00.4'N	14	±0.1	±1	±2	6	2.2		E JAYENA.GR

FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN	
1994-10-21	13:05:39.7	00°56.3'W	43°06.3'N	3	±0.9	±2	±3	7	2.6		SW OLORON STE-MARIE.FR	
1994-10-22	00:11:45.6	03°01.1'W	36°40.9'N		±0.4	±3		12	2.9	R	S ADRA	
1994-10-22	01:01:57.4	03°15.4'E	43°04.6'N	2	±0.5	±1	±2	42	2.9		E PORT LA NOUVELLE.FR	
1994-10-22	07:36:41.7	06°12.8'W	37°26.6'N	2	±0.7	±2	±2	23	3.1		S GERENA.SE	
1994-10-22	14:50:11.1	03°45.5'W	37°09.7'N		±0.2	±1		8	2.2		SANTA FE.GR	
1994-10-23	21:04:03.8	00°41.0'W	43°07.1'N	4	±0.6	±4	±4	10	2.9		OLORON STE-MARIE.FR	
1994-10-24	03:01:01.9	03°42.0'W	36°59.7'N	3	±0.6	±1	±3	22	3.3		JAYENA.GR	
1994-10-24	06:53:11.9	07°17.1'W	36°51.4'N		±1.0	±4		8	2.5		GOLFO DE CADIZ	
1994-10-24	23:08:34.2	02°39.0'W	36°28.3'N	12	±0.5	±4	±4	12	2.8	R	S ADRA	
1994-10-25	01:24:18.8	04°01.8'W	35°16.6'N	6	±0.8	±2	±2	40	3.4	R	ALHUCEMAS.MAC	
1994-10-25	02:06:17.9	04°04.2'W	35°18.0'N	8	±0.9	±3	±3	23	2.8	R	W ALHUCEMAS.MAC	
1994-10-25	09:38:08.3	13°23.9'W	38°51.8'N		±0.6	±7		21	4.0		OCEANO ATLANTICO	
1994-10-26	18:47:46.8	03°03.7'W	36°31.7'N	2	±0.7	±2	±2	38	3.6	III-IV	RSI	S ADRA
1994-10-27	06:03:09.1	03°00.2'W	36°50.5'N		±0.4	±3		9	2.6	R	ADRA.AL	
1994-10-27	07:39:07.9	03°19.2'W	37°52.9'N	16	±0.5	±2	±3	14	3.0		NE JODAR.J	
1994-10-28	08:38:22.9	03°41.0'W	37°11.3'N	15	±0.1	±1	±2	6	2.2		SANTA FE.GR	
1994-10-28	20:20:39.6	04°18.3'W	36°46.8'N	20	±0.2	±4	±3	8	2.3		TOTALAN.MA	
1994-10-29	21:47:52.3	03°53.3'W	35°23.4'N	4	±0.7	±2	±2	33	3.4	R	N ALHUCEMAS.MAC	
1994-10-31	04:44:39.6	03°51.5'W	35°22.2'N	4	±0.7	±2	±2	42	3.4	R	N ALHUCEMAS.MAC	
1994-10-31	17:14:41.0	04°18.4'W	37°00.3'N	8	±0.3	±3	±2	10	2.5		ALFARNATE.MA	
1994-11-01	04:50:31.2	00°16.0'W	42°52.1'N	2	±0.8	±2	±2	31	2.6		W ARGELES-GAZOST.FR	
1994-11-01	05:38:18.8	02°41.1'E	42°26.5'N	2	±0.3	±1	±2	22	2.4		S AMELIE-BAINS.FR	
1994-11-01	07:51:41.1	03°04.3'W	36°45.1'N	6	±0.4	±2	±2	14	2.6	R	W ADRA.AL	
1994-11-01	21:55:18.3	02°49.3'W	36°47.4'N		±0.2	±2		8	2.2	R	EL EJIDO.AL	
1994-11-01	22:18:04.8	02°14.7'W	38°37.3'N	2	±0.7	±2	±2	29	3.4	II-III	I	N BOGARRA.AB
1994-11-01	23:43:43.2	00°39.7'W	43°02.5'N	12	±0.3	±2	±1	14	2.2		S OLORON-ST-MARIE.FR	
1994-11-02	22:09:36.7	04°07.9'W	34°53.4'N	7	±0.6	±4	±5	10	2.3		TARQUIST.MAC	
1994-11-03	09:20:09.9	04°09.0'W	37°08.9'N	5	±0.7	±5	±3	10	2.3		LOJA.GR	
1994-11-04	11:27:14.6	00°29.0'W	43°04.8'N	7	±0.7	±3	±2	20	2.9		E OLORON-ST-MARIE.FR	
1994-11-04	14:45:13.8	00°19.0'W	35°29.8'N	27	±0.9	±5	±0	46	3.7		ORAN.ARG	
1994-11-06	14:54:36.3	03°01.4'W	36°36.5'N	9	±0.2	±4	±4	8	2.4		S ADRA	
1994-11-08	00:17:34.8	02°19.3'W	36°55.0'N	6	±0.8	±2	±2	55	4.0	III-IV	I	E ALMERIA.AL
1994-11-08	00:55:18.0	02°22.5'W	37°00.4'N	8	±0.3	±5	±6	10	2.5	R	E ALMERIA.AL	
1994-11-08	04:27:45.5	03°00.6'E	41°27.2'N	2	±0.4	±2	±2	20	2.9		E BARCELONA	
1994-11-09	06:47:24.8	07°20.1'W	36°47.0'N		±0.9	±6		8	3.0		GOLFO DE CADIZ	
1994-11-10	02:57:47.2	02°59.1'W	36°50.1'N	9	±0.3	±4	±5	10	2.2	R	ADRA.AL	
1994-11-10	12:09:13.7	03°47.5'W	36°47.4'N	26	±0.5	±3	±5	10	2.6		W ALMUNECA.GR	
1994-11-10	18:12:07.0	02°53.0'W	36°40.9'N	5	±0.6	±4	±5	13	2.9	R	S ADRA	
1994-11-11	12:09:05.4	02°49.5'W	36°41.5'N	4	±0.5	±4	±4	15	3.2	R	S ADRA	
1994-11-11	12:15:21.9	02°06.5'W	37°18.9'N	12	±0.3	±7	±8	10	2.9		ALBOX.AL	
1994-11-12	18:55:40.9	03°59.0'W	35°14.9'N	5	±0.8	±3	±3	14	2.3	R	ALHUCEMAS.MAC	
1994-11-13	03:46:04.8	00°18.6'W	39°12.2'N	9	±0.4	±2	±3	13	2.9		SUECA.V	
1994-11-13	03:50:48.8	04°04.4'W	35°12.9'N	8	±0.5	±2	±2	17	3.3	R	ALHUCEMAS.MAC	
1994-11-13	17:52:41.0	02°20.0'W	36°36.3'N	3	±0.6	±4	±3	10	2.6		GOLFO DE ALMERIA	
1994-11-13	19:57:00.3	04°11.3'W	37°08.9'N	5	±0.4	±5	±2	8	2.2		S LOJA.GR	
1994-11-14	04:49:27.5	03°57.3'W	37°01.9'N	8	±0.3	±2	±2	10	2.2		ALHAMA DE GRANADA.GR	
1994-11-14	14:31:07.7	04°03.0'W	37°11.6'N	3	±0.5	±1	±3	16	2.8		E LOJA.GR	
1994-11-14	18:25:31.6	02°53.2'W	38°41.6'N	13	±0.0	±1	±1	8	2.8		MONTIEL.CR	
1994-11-15	01:54:00.9	02°37.3'E	41°56.7'N		±0.6	±4		8	2.2		S CELLERA DE TER.GI	
1994-11-15	23:34:13.8	03°01.1'W	36°40.4'N	10	±0.2	±3	±2	10	2.9	R	S ADRA	
1994-11-16	00:54:28.4	02°32.4'W	36°35.2'N	3	±0.7	±4	±3	14	2.9	R	SE ADRA	
1994-11-16	22:43:34.6	02°39.6'W	39°47.1'N	2	±0.9	±2	±2	10	2.4		VILLAREJO FUENTES.CU	
1994-11-17	03:44:32.5	04°02.2'W	37°10.9'N		±0.5	±2		12	2.4		E LOJA.GR	
1994-11-17	13:08:26.5	02°11.8'W	38°32.0'N	22	±0.6	±4	±3	11	3.1	R	BOGARRA.AB	
1994-11-17	13:46:30.1	06°17.6'W	37°41.0'N	2	±0.8	±2	±2	39	3.2		CASTILLO GUARDAS.SE	
1994-11-18	20:46:57.2	03°01.9'W	36°38.0'N	5	±0.4	±3	±5	15	2.9	R	S ADRA	
1994-11-21	09:29:57.2	04°13.6'W	37°03.9'N		±0.5	±4		10	2.5		S LOJA.GR	
1994-11-21	12:29:20.8	04°08.0'W	37°06.5'N	5	±0.3	±1	±1	16	2.2		S LOJA.GR	
1994-11-21	15:17:10.8	04°00.7'W	35°13.6'N	11	±1.0	±4	±3	17	3.0	R	ALHUCEMAS.MAC	
1994-11-21	16:29:23.7	03°02.7'W	36°35.6'N	3	±0.6	±4	±3	13	2.5	R	S ADRA	

FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-11-21	23:45:03.1	07°03.3'W	43°20.5'N	2	±0.4	±2	±2	15	3.1	II-III I	NW VILLANUEVA OSCOS.O
1994-11-22	11:30:59.1	00°39.8'W	43°27.6'N	4	±0.7	±4	±4	16	2.7		ORTHEZ.FR
1994-11-22	21:46:44.2	04°13.0'W	37°09.8'N	8	±0.3	±1	±1	14	2.2		W LOJA.GR
1994-11-23	03:23:07.2	10°18.5'W	35°49.7'N	41	±0.8	±3	±8	41	3.2		SW CABO SAN VICENTE
1994-11-23	09:33:40.0	02°23.6'W	39°32.8'N	4	±0.6	±2	±4	11	2.4		ST. MARIA CAMPO RUS.CU
1994-11-23	11:45:46.3	02°34.8'E	42°16.8'N		±0.9	±8		8	1.8		OLOT.GI
1994-11-24	21:17:35.9	06°26.8'E	43°48.3'N	9	±0.5	±1	±2	52	2.9		N TOULON.FR
1994-11-25	02:30:17.1	00°27.1'W	43°17.4'N	3	±0.5	±2	±3	10	2.6		PAU.FR
1994-11-25	05:33:17.9	04°29.8'W	34°37.3'N	21	±0.9	±1	±2	97	4.3		TOUNATE.MAC
1994-11-25	14:26:09.0	01°10.5'W	37°23.6'N	10	±0.7	±8	±5	10	2.7		SW CARTAGENA
1994-11-25	17:28:14.0	02°21.2'W	37°34.0'N	9	±0.9	±5	±6	10	2.6		W CHIRIVEL.AL
1994-11-25	23:14:36.4	02°34.4'W	36°35.9'N	4	±0.7	±4	±4	15	2.8	R	SE ADRA
1994-11-26	08:28:48.6	02°22.8'W	38°11.3'N	9	±0.6	±3	±3	18	2.9		NERPIO.AB
1994-11-26	09:51:03.2	04°40.1'W	37°40.6'N	5	±0.7	±4	±5	12	2.6		FERNAN NUÑEZ.CO
1994-11-26	10:49:41.5	03°31.9'W	36°38.0'N	5	±0.5	±5	±5	10	2.3		S MOTRIL
1994-11-26	17:19:17.8	03°05.0'W	36°44.5'N		±0.4	±3		9	2.5	R	S ADRA
1994-11-28	07:30:20.5	01°15.0'W	38°29.7'N	6	±0.5	±1	±2	58	3.4	II-III I	E JUMILLA.MU
1994-11-28	11:48:18.6	02°50.6'W	36°43.3'N		±0.4	±7		8	2.3	R	S ADRA
1994-11-28	12:25:12.1	00°57.6'E	42°31.5'N	4	±0.4	±1	±4	15	2.5		S ESTERRI D'ANEU.GI
1994-11-28	23:43:21.1	08°25.7'W	40°51.5'N	9	±0.7	±3	±3	12	2.8		E OVAR.PORT
1994-11-29	22:43:10.8	07°52.2'W	42°17.4'N	9	±0.9	±4	±5	10	3.2		ALLARIZ.OR
1994-11-30	06:58:29.0	00°49.2'E	42°46.7'N	2	±0.5	±1	±2	38	2.8	II-III I	N VIELHA.L
1994-11-30	18:04:57.9	04°35.0'W	35°59.3'N	21	±0.7	±5	±3	16	2.9		MAR DE ALBORAN
1994-11-30	19:46:27.8	02°49.7'W	36°44.1'N		±0.3	±9		6	2.4	R	SE ADRA.AL
1994-12-01	08:58:11.3	03°49.5'W	37°20.7'N		±0.6	±3		10	1.8		COLOMERA.GR
1994-12-03	04:07:19.3	04°01.0'W	37°02.8'N		±0.3	±2		08	2.1		N.ALHAMA DE GRANADA.GR
1994-12-03	08:15:47.2	03°39.6'W	37°00.2'N	3	±0.6	±2	±3	16	2.9		SW.PADUL.GR
1994-12-03	09:33:03.3	02°51.5'W	36°42.5'N	9	±0.4	±6	±4	10	2.5	R	SE.ADRA
1994-12-03	17:21:48.7	03°00.0'W	37°14.6'N	9	±0.4	±1	±3	14	2.3	P	E GUADIX.GR
1994-12-03	17:35:42.0	03°00.6'W	37°13.1'N	19	±0.7	±3	±3	16	2.4	P	SE.GUADIX.GR
1994-12-03	17:35:47.1	03°00.2'W	37°08.7'N	21	±0.9	±8	±5	12	2.2	P	GUADIX.GR
1994-12-03	17:40:19.4	02°59.2'W	37°15.5'N	12	±0.6	±2	±3	18	2.7	P	E.GUADIX.GR
1994-12-03	18:42:44.4	02°58.8'W	37°17.1'N	8	±0.6	±1	±2	47	3.5	II I	GUADIX.GR
1994-12-04	06:38:59.2	07°26.2'W	43°24.5'N	15	±0.7	±4	±2	14	3.1		MONDONEDO.LU
1994-12-04	17:28:10.6	06°01.7'W	36°22.3'N	8	±0.5	±2	±2	18	2.7	P	E.CHICLANA.CA
1994-12-04	17:42:30.8	05°59.9'W	36°22.3'N	7	±0.8	±3	±3	17	2.1	P	E.CHICLANA.CA
1994-12-04	22:50:10.7	06°00.2'W	36°22.8'N	6	±0.5	±2	±2	24	2.8	P	E.CHICLANA.CA
1994-12-05	17:25:44.3	03°57.6'E	41°58.4'N	9	±0.4	±3	±3	21	2.5		E.SAN FELIU DE GUIXOLS
1994-12-06	07:07:54.4	06°00.9'W	36°15.6'N	8	±0.7	±9	±5	09	2.3	P	CHICLANA.CA
1994-12-06	07:18:02.5	06°03.1'W	36°21.2'N	5	±0.7	±6	±4	11	2.5	P	SE.CHICLANA.CA
1994-12-06	09:28:55.8	03°36.7'W	37°07.8'N	3	±0.7	±1	±3	26	2.9	II-III I	GRANADA.GR
1994-12-06	19:59:05.2	02°56.5'W	38°55.2'N	7	±0.7	±1	±2	32	3.1		NE.CARRIZOSA.CR
1994-12-06	20:28:40.8	02°50.1'W	36°36.6'N	2	±0.6	±2	±2	30	3.4	III RSI	SE.ADRA
1994-12-06	23:27:48.0	02°49.2'W	36°35.2'N		±0.5	±7		08	2.3	R	SE.ADRA
1994-12-07	00:28:02.3	02°49.4'W	36°45.5'N	9	±0.4	±7	±7	08	2.3	R	E.ADRA.AL
1994-12-07	00:33:47.7	04°00.6'W	35°12.3'N	10	±0.6	±2	±2	18	2.6	R	E.ALHUCEMAS.MAC
1994-12-08	11:46:18.9	09°13.7'W	42°21.3'N	5	±0.4	±5	±3	08	2.5		W.ISLAS CIES
1994-12-08	14:14:12.3	03°39.9'W	37°10.2'N		±0.1	±2		06	2.1		S.SANTA FE.GR
1994-12-08	17:25:03.4	01°32.8'W	37°27.4'N	2	±0.7	±2	±2	27	3.1		N.AGUILAS.MU
1994-12-09	00:49:52.4	03°37.2'W	36°50.1'N	10	±0.2	±2	±1	10	2.5		LOS GUAJARES.GR
1994-12-09	01:25:00.1	00°29.9'W	45°23.6'N	15	±0.3	±1	±2	22	3.0		SW JONZAC.FR
1994-12-09	04:32:59.4	02°47.9'W	36°42.5'N	5	±0.5	±8	±4	08	2.4	R	SE.ADRA
1994-12-10	01:13:10.3	03°47.7'W	35°25.9'N	5	±0.7	±2	±3	45	3.4	R	E.ALHUCEMAS.MAC
1994-12-10	05:44:46.0	02°51.3'W	36°39.3'N	3	±0.6	±4	±3	12	2.8	R	SE ADRA
1994-12-10	07:06:45.3	03°51.7'W	35°28.3'N	6	±0.9	±3	±4	24	3.2	R	N.ALHUCEMAS
1994-12-11	00:47:48.9	02°48.1'W	36°42.5'N	18	±0.4	±8	±4	08	2.3	R	E.ADRA.AL
1994-12-11	04:24:26.7	03°43.4'W	36°59.5'N	9	±0.3	±3	±6	06	1.7		SW.PADUL.GR
1994-12-11	06:30:32.6	08°24.8'W	42°15.7'N	4	±0.4	±2	±4	08	2.7		MONDARIZ.PO
1994-12-11	15:04:51.5	01°33.8'E	42°12.6'N		±0.8	±2		26	2.8		LA VASSA I FARNOLS.L
1994-12-13	07:16:58.4	00°43.8'W	38°47.2'N	4	±0.4	±3	±4	14	3.0	P	SW.ONTENIENTE.V

FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-12-13	07:55:27.8	00°34.9'W	38°50.3'N		±0.5	±0		08	2.5		
1994-12-13	09:48:39.0	11°35.0'W	39°31.2'N	27	±0.7	±4	±6	80	4.1	P	ONTENIENTE.V OCEANO ATLANTICO
1994-12-13	10:12:46.1	00°40.9'W	38°48.6'N	8	±0.8	±2	±3	26	3.2		ONTENIENTE.V
1994-12-13	14:53:44.0	03°48.4'W	35°28.6'N	3	±0.9	±2	±3	42	3.5	R	NE.ALHUCEMAS
1994-12-13	23:04:04.7	00°37.3'W	38°49.5'N		±0.4	±3		10	2.4	R	ONTENIENTE.V
1994-12-13	23:28:00.3	00°32.5'W	38°50.2'N		±0.2	±7		08	2.5	R	E.ONTENIENTE.V
1994-12-14	03:14:58.9	00°45.9'W	38°48.0'N		±0.7	±5		15	3.0	R	W.ONTENIENTE.V
1994-12-14	08:55:59.8	06°26.2'E	46°00.5'N	5	±0.6	±2	±3	52	4.6		S.BONNEVILLE.FR
1994-12-14	08:59:02.7	00°36.4'W	38°48.9'N		±0.6	±9		10	2.8	R	ONTENIENTE.V
1994-12-14	11:07:34.0	03°48.9'W	35°26.5'N	5	±0.9	±3	±4	21	2.9	R	NE.ALHUCEMAS
1994-12-14	11:56:03.2	06°07.6'W	36°15.8'N	8	±0.8	±3	±2	24	3.0		CHICLANA.CA
1994-12-15	04:38:10.1	07°55.4'W	42°08.1'N	13	±0.2	±2	±3	8	2.9		E.CELLANOVA.OR
1994-12-15	05:44:48.6	04°57.9'W	36°52.2'N	16	±0.6	±2	±3	17	2.4		CUEVAS DEL BECERRO.MA
1994-12-15	09:15:43.7	09°39.4'W	36°31.3'N		±0.7	±6		15	3.1		SW.CABO DE SAN VICENTE
1994-12-15	10:59:13.9	03°55.8'W	35°18.5'N	6	±0.5	±2	±2	16	2.8	R	ALHUCEMAS.MAC
1994-12-16	08:56:13.6	08°53.5'W	37°03.2'N	36	±0.4	±4	±5	15	2.8		SINES.PORT
1994-12-16	21:31:59.1	06°17.8'W	36°28.6'N		±0.9	±9		10	2.1	R	CHICLANA.CA
1994-12-17	03:20:43.1	03°44.5'W	36°59.8'N	12	±0.1	±1	±1	08	2.3		SW.PADUL.GR
1994-12-17	14:43:09.4	03°47.6'W	35°24.1'N	6	±0.8	±2	±3	25	3.0	R	NE.ALHUCEMAS
1994-12-17	18:09:36.3	09°06.7'W	36°18.1'N	22	±0.8	±2	±3	70	3.8	P	S CABO DE SAN VICENTE
1994-12-17	18:12:47.1	08°34.6'W	36°39.4'N		±1.0	±9		28	3.6	P	SE.CABO SAN VICENTE
1994-12-17	18:25:28.3	09°02.7'W	36°17.6'N	26	±0.7	±2	±4	64	3.8		S.CABO SAN VICENTE
1994-12-17	18:30:50.8	08°56.6'W	36°33.3'N		±0.4	±1		19	3.3	R	S. CABO SAN VICENTE
1994-12-17	23:42:01.8	03°04.6'W	36°33.4'N	9	±0.3	±3	±3	10	2.4	R	S. ADRA
1994-12-18	01:16:13.4	03°10.5'W	36°42.2'N		±0.3	±3		9	2.4	R	SW. ADRA
1994-12-18	01:43:24.9	03°38.9'W	37°04.3'N	8	±0.3	±5	±7	6	2.1		W. PADUL.GR
1994-12-18	06:27:27.8	03°39.0'W	37°12.6'N		±0.3	±2		10	2.1		GRANADA.GR
1994-12-18	06:32:34.3	07°26.7'W	41°41.8'N	4	±0.4	±2	±2	12	3.4		CHAVES.PORT
1994-12-19	11:28:46.4	03°00.0'E	42°16.0'N		±0.3	±3		10	1.7		FIGUERAS.GE
1994-12-20	16:00:00.0	03°39.4'W	37°10.2'N		±0.1	±2		6	2.1		GRANADA.GR
1994-12-20	16:00:56.1	03°40.2'W	37°10.3'N	9	±0.3	±2	±5	8	2.4		GRANADA.GR
1994-12-21	05:59:32.1	04°25.7'W	37°04.4'N	7	±0.6	±3	±6	14	2.6		S. ARCHIDONA.MA
1994-12-21	14:36:24.4	13°56.9'W	37°05.1'N	24	±0.7	±6	±8	33	3.7		ATLANTICO
1994-12-22	01:46:09.1	04°26.0'W	37°06.0'N	8	±0.6	±2	±4	14	2.4		ARCHIDONA.MA
1994-12-22	02:07:00.5	06°19.9'W	38°34.1'N	5	±0.8	±2	±4	24	3.8		VILLAFRANCA BARROS.BA
1994-12-22	09:37:00.8	09°30.8'W	36°10.9'N		±0.8	±5		16	2.9		SW. CABO SAN VICENTE
1994-12-22	22:42:24.1	01°07.7'W	43°09.6'N		±0.8	±5		17	2.8		NW OLORON ST.MARIE.FR
1994-12-23	00:39:20.7	02°30.2'W	37°22.7'N		±1.4	±3		8	2.6		NW TIJOLA.AL
1994-12-23	03:55:05.8	02°59.3'W	36°51.4'N	7	±0.3	±2		10	2.6	R	N ADRA.AL
1994-12-23	09:24:47.1	03°41.6'W	37°13.1'N	8	±0.5	±4	±6	8	2.6		W. GRANADA.GR
1994-12-23	15:04:48.8	03°47.2'W	36°46.8'N	1	±0.4	±1	±1	22	3.0		NW. ALMUÑECAR.GR
1994-12-24	10:53:09.0	01°12.0'W	37°25.7'N	12	±0.6	±6	±4	12	2.9		SW. CARTAGENA
1994-12-25	12:04:28.8	03°03.8'W	36°03.3'N	2	±0.7	±2	±2	36	3.3		MAR DE ALBORAN
1994-12-25	16:07:47.4	05°22.5'W	36°52.5'N	3	±0.5	±2	±3	16	2.6		N. OLVERA.CA
1994-12-25	18:43:12.5	08°19.8'W	37°20.2'N	4	±0.7	±4	±4	39	3.2		E. MONCHIQUE.PORT
1994-12-26	00:23:16.6	00°59.2'W	38°37.9'N		±0.6	±3		8	2.5		VILLEN.A
1994-12-26	05:54:06.3	02°57.8'W	36°30.7'N		±0.5	±6		8	2.1	R	SE. ADRA
1994-12-26	17:48:21.2	07°49.1'W	36°27.0'N	27	±0.7	±2	±2	92	3.6		S. FARO
1994-12-27	01:30:54.0	03°50.0'W	36°59.4'N	8	±0.2	±1	±2	8	1.4		NW.JAYENA.GR
1994-12-27	02:09:59.7	09°33.9'W	36°30.3'N		±0.8	±3		44	3.1		SW. CABO SAN VICENTE
1994-12-27	03:11:32.1	07°50.6'W	36°23.4'N	35	±0.5	±2	±7	29	2.8		S. FARO
1994-12-27	13:05:21.7	02°26.9'W	38°59.5'N		±0.7	±5		10	2.1		MUNERA.AB
1994-12-27	13:54:55.9	02°50.6'W	36°44.3'N		±0.2	±4		8	2.7	R	SE. ADRA.AL
1994-12-27	16:30:47.1	02°50.7'W	36°37.7'N	9	±0.4	±6	±2	8	2.5	R	S. ADRA.AL
1994-12-28	12:45:33.1	11°11.4'W	36°37.9'N	42	±0.8	±3	±5	49	3.5		W. CABO SAN VICENTE
1994-12-29	09:18:03.3	03°52.4'W	36°54.1'N	61	±0.5	±1	±2	35	3.5		ARENAS DEL REY.GR
1994-12-30	17:27:08.1	10°14.8'W	36°45.3'N	51	±0.8	±3	±6	44	3.5		W. CABO SAN VICENTE
1994-12-30	21:33:56.2	03°33.8'W	37°10.7'N	5	±0.4	±4	±4	7	1.9		SE. GRANADA.GR
1994-12-31	04:05:05.5	02°01.3'E	42°42.5'N	2	±0.3	±1	±2	40	2.7		SW.QUILLAN.FR
1994-12-31	19:01:22.8	02°18.5'E	36°31.0'N	5	±0.8	±5	±6	34	3.8		CHERCHELL.ARG

SISMICIDAD POR MAGNITUD

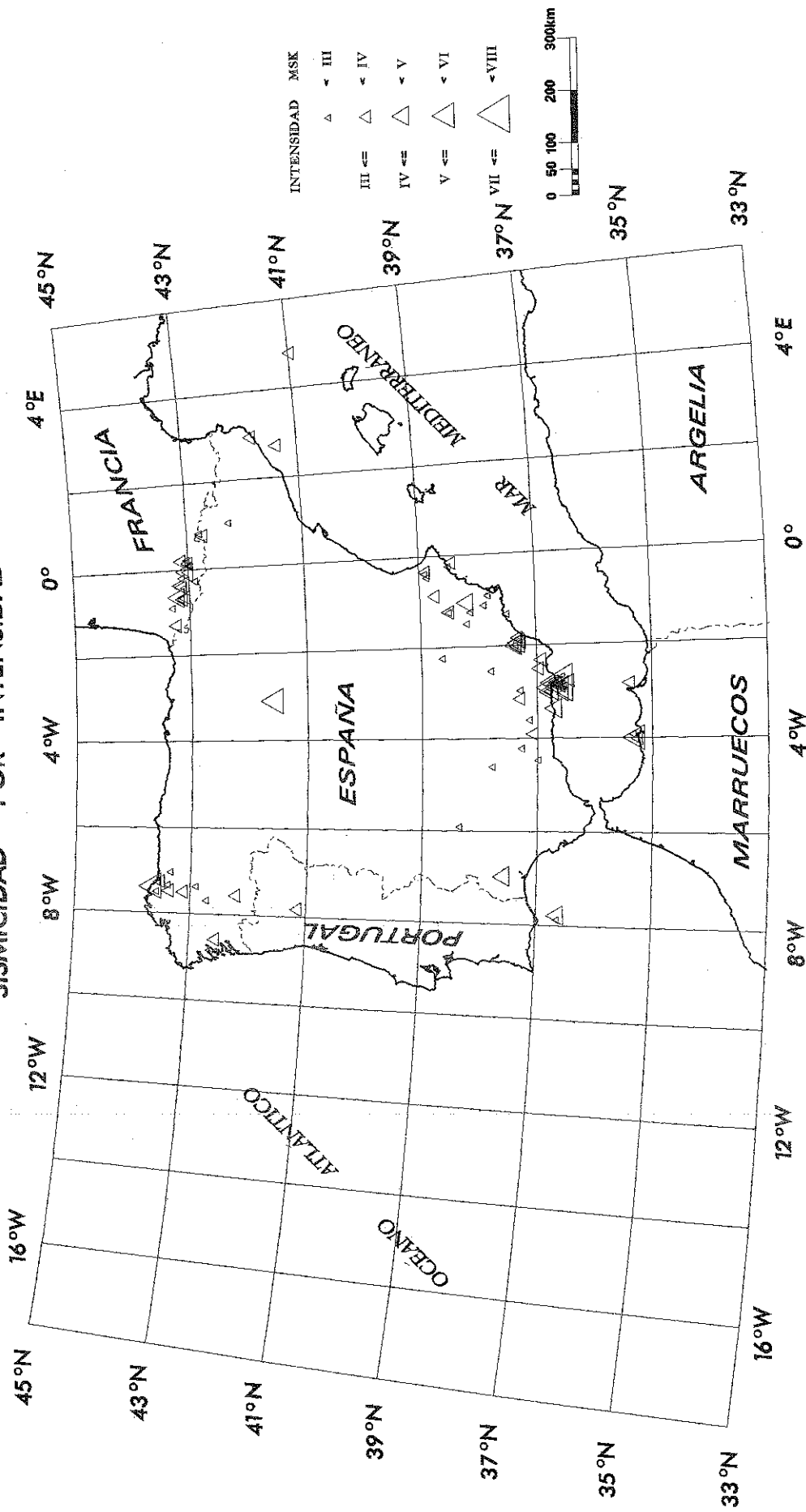


BOLETÍN DE SISMOS PRÓXIMOS AÑO 1994

I.G.N.



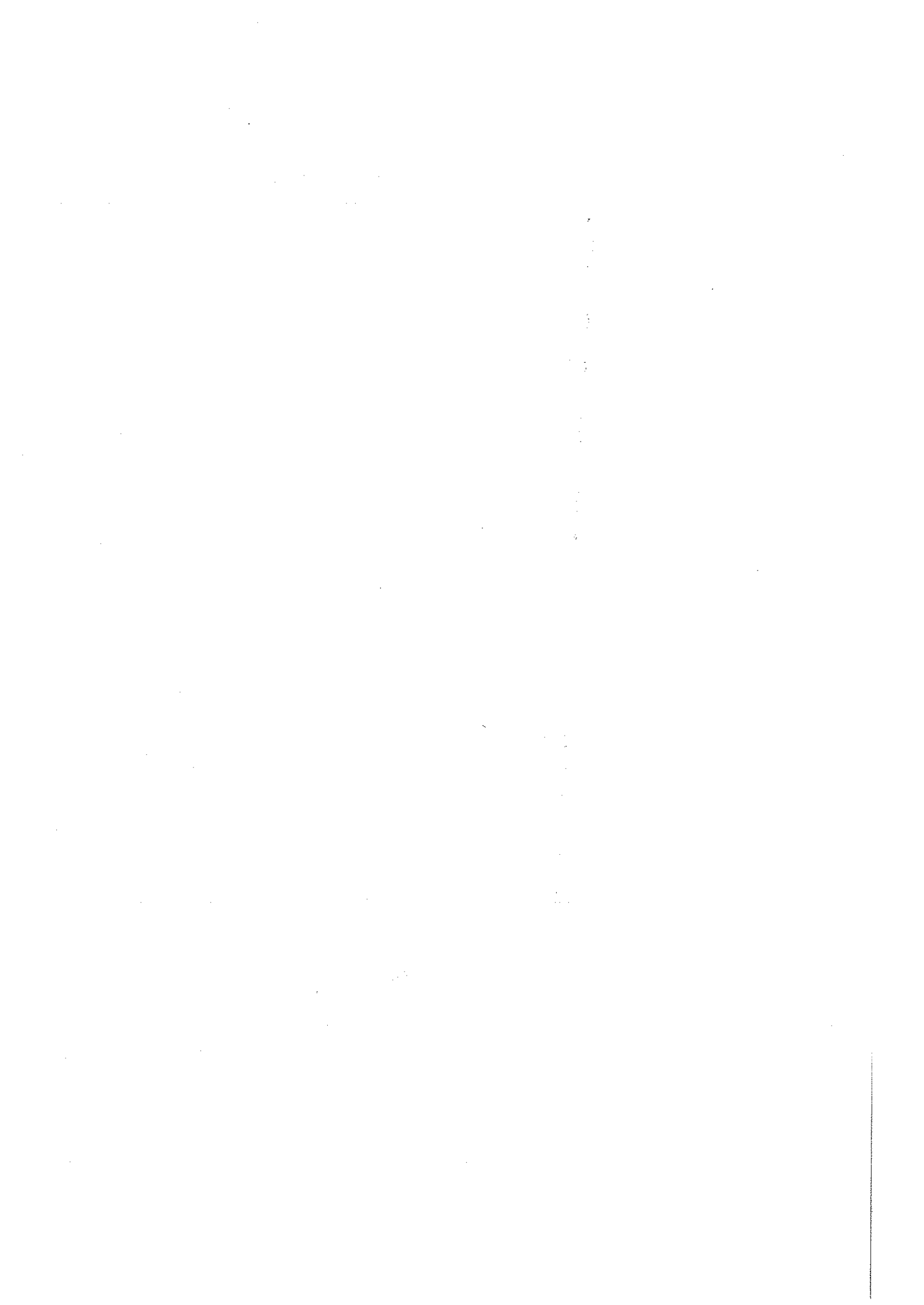
SISMICIDAD POR INTENSIDAD



BOLETÍN DE SISMOS PRÓXIMOS AÑO 1994

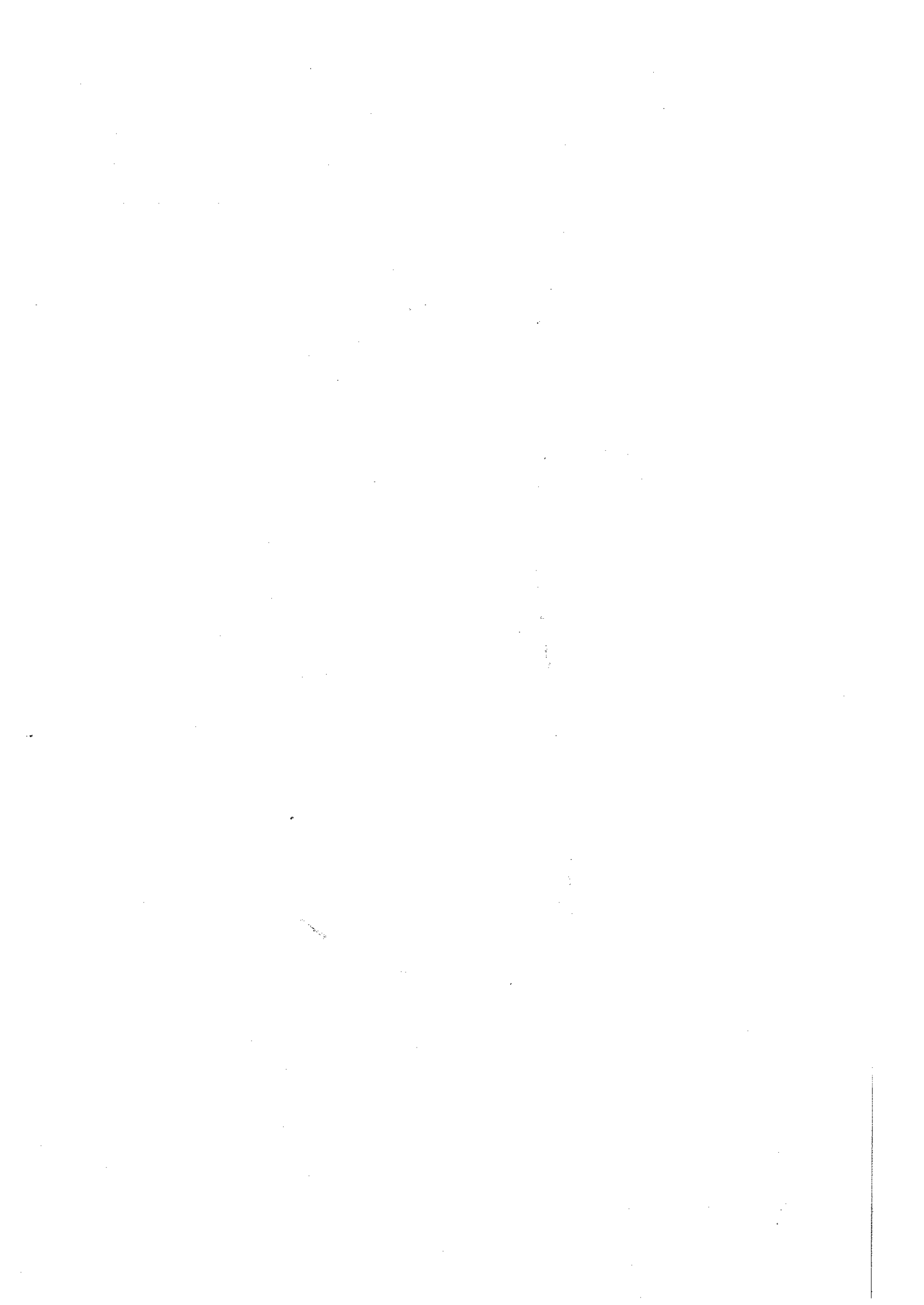
I.G.N.





LEYENDA

<b>EST</b>	Código de la estación.
<b>I/E</b>	Fase impulsiva (I) o emergente (E).
<b>W</b>	Peso de la lectura en el cálculo "4" Peso nulo."9" Calculado con S- P.
<b>HORA P</b>	Hora de llegada de la primera fase. Horas minutos y segundos.
<b>HORA S</b>	Hora de llegada de la fase "S" correspondiente.
<b>AMP</b>	Amplitud del movimiento del suelo en micras.
<b>PER</b>	Período en segundos.
<b>DUR</b>	Duración del registro del sismo en segundos.



EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

01 ene 09h 00m 05.8s 36°34'N 04°22'W 68Km  
rms ±0.8s mb 3.5 S. MALAGA

MAL	0	09 00 16.8	E 0	09 00 21.8				
EMAL I D	0	09 00 17.1	E 4	09 00 26.0				
EGUA I D	0	09 00 20.0	E 0	09 00 30.5	0.09	0.2	76	
ELOJ I D	0	09 00 20.4	E 0	09 00 29.8			90	
ECOG			E 0	09 00 36.0	0.06	0.1	85	
EPRU I	0	09 00 21.8	E 0	09 00 33.1	0.04	0.2	90	
EJIF E	0	09 00 22.6	E 0	09 00 35.7	0.02	0.2		
LIJA E	0	09 00 23.0						
ELUQ I C	0	09 00 24.2	E 0	09 00 36.6	0.19	0.1	95	
ALJ I	0	09 00 25.5						
MOMI I	0	09 00 26.0						
PAL I	0	09 00 27.2	I 4	09 00 43.0				
EHOR I	0	09 00 28.6	E 0	09 00 46.6	0.29	0.1	85	
NKM I	0	09 00 29.0	I 0	09 00 44.0				
BIT I	0	09 00 29.5	I 0	09 00 48.0				
EMEL E	0	09 00 31.7	E 0	09 00 53.2	0.00	0.2	55	
EBAN I	0	09 00 32.2	E 0	09 00 51.8	0.10	0.1	120	
ENIJ I	0	09 00 33.5	E 0	09 00 56.0	0.02	0.1	75	
TSY I	0	09 00 34.0	I 0	09 00 56.0				
EHUE I C	0	09 00 35.8	E 0	09 00 58.1	0.05	0.1	65	
ZAI I	4	09 00 37.0	I 4	09 01 00.5				
EVAL E	0	09 00 37.2	E 0	09 01 01.9	0.03	0.2	70	
TZK I	0	09 00 43.0	I 0	09 01 11.5				
EVIA I C	0	09 00 43.7	E 0	09 01 12.3	0.27	0.1	85	
FIG I C	0	09 00 46.8	I 0	09 01 18.9				
FAR			E 0	09 01 20.5				
PAB E	0	09 00 49.2	E 0	09 01 22.0				
IFR I	0	09 00 50.0	I 4	09 01 19.5				
MOE E	0	09 00 59.5	I 0	09 01 40.0				
EPLA E	0	09 00 59.6	E 0	09 01 39.9	0.01	0.3	95	
VIV E	0	09 00 59.9	E 4	09 01 35.5				
AVE			I 4	09 01 47.0				
PALM			E 0	09 01 49.0				
ECHE E	0	09 01 03.9	E 0	09 01 48.0	0.02	0.3	80	
GUD E	0	09 01 04.3	E 0	09 01 50.2			100	
MVO E	0	09 01 17.0	E 0	09 02 11.5				
TIO I	0	09 01 31.5	I 4	09 02 23.5				
ERUA E	0	09 01 33.5						

01 ene 18h 15m 45.8s 36°27'N 03°34'W 5Km  
rms ±0.6s mb 2.8 MAR DE ALBORAN

EGUA I D	0	18 15 52.5	E 2	18 15 57.9	0.06	0.2	61	
EMAL I C	9	18 15 56.4	S 2	18 16 05.7				
ECOG I D	0	18 16 01.2	E 2	18 16 12.6		0.2	41	
ENIJ E	0	18 16 06.8	E 2	18 16 24.5	0.02	0.2	47	
ELUQ E	0	18 16 07.4	E 2	18 16 25.5	0.01	0.3	66	
EPRU E	0	18 16 11.6	E 2	18 16 31.2	0.01	0.3	49	
EJIF E	0	18 16 11.6	E 2	18 16 31.9			44	
EBAN E	0	18 16 15.2	E 2	18 16 36.3		0.3	60	
EHOR E	0	18 16 18.4	E 2	18 16 40.1			49	

01 ene 20h 56m 49.8s 36°50'N 02°57'W 3Km  
rms ±0.7s mb 2.6 BERJA.AL

EGUA I C	0	20 56 57.9	E 0	20 57 06.1	0.03	0.3	44	
ENIJ I D	0	20 57 00.8	E 0	20 57 09.1	0.03	0.2	38	
ECOG I D	0	20 57 01.3	E 0	20 57 10.1	0.02	0.3	33	
EHUE I C	0	20 57 09.1	E 0	20 57 21.6			47	
ELUQ I C	9	20 57 15.5	E 0	20 57 33.2		0.2	47	
EBAN E	0	20 57 17.1	E 0	20 57 36.6			40	
EVIA E	0	20 57 22.5	E 0	20 57 43.5			48	

02 ene 06h 51m 48.7s 37°23'N 06°20'W 9Km  
rms ±0.6s mb 2.7 CARRION DE CESPEDES.SE

EVAL I D	0	06 51 55.6	E 0	06 52 01.5	0.04	0.2	25	
EHOR E	0	06 52 06.2	E 0	06 52 19.8	0.02	0.3	35	
EPRU E	0	06 52 06.4	E 0	06 52 18.5			30	
EJIF E	0	06 52 09.9	E 0	06 52 26.3				
EBAN E	0	06 52 22.6	E 0	06 52 49.4				

03 ene 01h 00m 07.0s 36°46'N 02°56'W 2Km  
rms ±1.0s mb 3.8 V ADRA

EGUA I C	0	01 00 15.5					240	
ENIJ I C	0	01 00 17.5					250	
ECOG I D	0	01 00 18.9					260	
ADRA E	9	01 00 24.2	E 0	01 00 25.8				
ELOJ I D	0	01 00 24.7	E 0	01 00 40.9			270	
EHUE I C	0	01 00 24.9	E 0	01 00 41.9			200	
EMAL E	4	01 00 26.1	E 4	01 00 40.1				
MAL I C	4	01 00 26.5	E 0	01 00 44.6			0.4	
ELUQ E	0	01 00 31.9	E 0	01 00 50.7	0.07	0.2	120	
EMEL E	0	01 00 32.3	E 0	01 00 50.9	0.04	0.2	120	
EBAN I D	0	01 00 33.9	E 0	01 00 54.2	0.18	0.2	270	
EALH I C	0	01 00 34.4					0.15	0.3 200
BMK I	4	01 00 37.0						
PAL I	0	01 00 37.0	I 0	01 00 58.0				
ZAI I	0	01 00 38.0	I 4	01 01 00.0				
EJIF E	0	01 00 39.4					0.09	0.3 210
EVIA E	0	01 00 39.7	E 0	01 01 03.5			280	
TOU E	0	01 00 40.0	E 4	01 01 06.0				
EPRU E	0	01 00 40.3	E 0	01 01 03.3	0.19	0.3	280	
TAF I	0	01 00 42.0	I 0	01 01 04.0				
EHOR I C	0	01 00 42.0	E 0	01 01 09.3	0.22	0.3	250	
NKM I	0	01 00 46.0	I 4	01 00 48.5				
LIJA I	4	01 00 46.4						
ACU E	0	01 00 48.9					0.06	0.3 150
MOMI I	4	01 00 49.0						
SFS I	0	01 00 49.8						
BIT I	4	01 00 50.0	I 4	01 01 25.0				
CPS I	4	01 00 53.0	E 4	01 01 25.0				
TZK I	0	01 00 53.5	I 0	01 01 28.0				
PAB I	0	01 00 54.9	I 4	01 01 25.0				
EVAL E	0	01 00 55.5	E 0	01 01 34.0	0.10	0.3	250	
TSY E	4	01 00 56.0	I 4	01 01 30.0				
ECHE I D	0	01 00 58.1					0.17	0.3 250
FAR			E 0	01 01 53.5				
LIS			E 4	01 02 22.0				
TGT E	4	01 01 01.0	E 4	01 01 55.0				
MSH E	4	01 01 02.0	E 4	01 01 55.0				
IFR I	0	01 01 05.6	I 0	01 01 46.5				
GUD I C	0	01 01 08.1	E 0	01 01 53.7	0.04	0.3	260	
FIG E	0	01 01 08.5	I 0	01 01 52.0				
EPLA I D	0	01 01 09.9					0.09	0.3 250
ETOR I D	0	01 01 10.5	E 0	01 01 54.6	0.09	0.2	200	
MOE E	0	01 01 16.5	I 0	01 02 09.0				
EROQ I C	0	01 01 17.4	E 0	01 02 13.4	0.02	0.4	150	
PALM E	0	01 01 24.4	E 0	01 02 21.0				
MVO I D	0	01 01 27.5	I 0	01 02 27.5				
ESEL I C	0	01 01 28.1	E 0	01 02 29.7			100	
COI I C	0	01 01 29.0	I 0	01 02 29.0				
ECRI E	0	01 01 34.9	E 0	01 02 38.2	0.12	0.4	200	
EGRA E	0	01 01 36.8			0.03	0.4	220	
PTO I	0	01 01 38.6	I 0	01 02 47.5				
EPF	0	01 01 47.0	4	01 02 53.9				
LPO	0	01 02 10.2	4	01 03 35.7				
LFF	0	01 02 12.2						

03 ene 10h 42m 50.8s 36°53'N 02°57'W 14Km  
rms ±0.4s mb 2.4 BERJA.AL

EGUA E	0	10 42 59.6	E 0	10 43 07.2	0.02	0.2	23	
ENIJ I	0	10 43 01.3	E 0	10 43 10.5	0.02	0.3	24	
ECOG E	0	10 43 03.0	E 0	10 43 10.8		0.2	27	
EBAN E	9	10 43 18.8	E 0	10 43 37.0			35	

04 ene 08h 03m 15.4s 36°34'N 02°49'W 2Km  
rms ±0.8s mb 4.9 VII S. ADRA

ALM I D	9	08 03 24.1	0	08 03 29.5				
MOTR E	9	08 03 24.6	0	08 03 31.3				
EGUA I C	0	08 03 26.9						
ENIJ I C	0	08 03 27.0	E 0	08 03 35.2				
ECOG I C	0	08 03 32.1	E 0	08 03 46.5				
ADRA I C	9	08 03 35.0	0	08 03 37.8				
EMAL E	9	08 03 35.7	E 0	08 03 53.1				
ELOJ I	0	08 03 36.7						

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

MAL	E	0	08	03	37.0							
EHUE	I	D	0	08	03	37.7						
EMEL	I	D	0	08	03	38.2						
ALBO	E	9	08	03	40.7	0	08	03	53.9			
ZAI	I	4	08	03	43.0	I	4	08	04	04.0		
ELUQ	I	D	0	08	03	43.4						
EALH	I	D	0	08	03	43.8						
PAL	I	0	08	03	43.6	E	0	08	04	04.0		
EBAN	I	D	0	08	03	45.9						
TOU	I	0	08	03	46.0	I	0	08	04	08.0		
TAF	I	0	08	03	47.2	I	4	08	04	05.0		
EPRU	I	0	08	03	48.9							
EVIA	I	D	0	08	03	49.9						
LIJA	I	0	08	03	50.5							
EJIF	I	D	0	08	03	51.5						
EHOR	I	0	08	03	52.3							
ALJ	I	0	08	03	53.0							
NKM	I	0	08	03	54.0	I	0	08	04	23.5		
MOMI	I	0	08	03	55.0							
ACU	I	0	08	03	56.9							
BIT	I	4	08	03	58.5	I	4	08	04	31.0		
MSH	I	4	08	03	75.0							
CLZ	I	4	08	03	79.5							
TZK	I	0	08	04	00.0	E	0	08	04	31.5		
CPS	E	4	08	04	01.5	I	4	08	04	32.0		
EVAL	I	D	0	08	04	05.5						
ECHE	I	0	08	04	06.7							
FIG	E	0	08	04	17.0	E	0	08	05	03.0		
GUD	I	0	08	04	19.8							
ETOR	I	0	08	04	20.6							
EPLA	I	0	08	04	20.8							
ABA	I	0	08	04	24.5							
TNF	E	4	08	04	26.5	I	0	08	05	15.0		
MOE	I	D	0	08	04	27.0	E	0	08	05	21.2	
EROQ	I	0	08	04	29.0							
PALM	E	0	08	04	33.0	E	0	08	05	32.5		
INMG	E	0	08	04	34.5	E	4	08	05	33.0		
MPE	I	D	0	08	04	34.5	E	0	08	05	33.0	
LIS	I	0	08	04	35.5	E	0	08	05	38.0		
PMJU	I	D	0	08	04	36.0	E	0	08	05	38.0	
ESEL	I	0	08	04	36.3					0.37	0.8	
MVO	I	C	0	08	04	38.0	E	0	08	05	40.5	
COI	I	C	0	08	04	39.5	E	4	08	05	39.0	
ECRI	I	0	08	04	45.9	E	0	08	05	51.9		
EGRA	I	0	08	04	46.2	E	0	08	05	52.3		
PTO	I	D	0	08	04	50.4	E	4	08	05	40.5	
ERUA	I	0	08	04	54.0	E	0	08	06	07.0		
EPF	I	0	08	04	57.1	4	08	06	07.1			
EZAM	E	0	08	04	59.4	E	0	08	06	18.9		
ETER	E	9	08	05	04.6	E	0	08	06	23.7	0.58	1.0
STS	E	0	08	05	07.8	E	0	08	06	28.7		
EMON						E	0	08	06	30.4		
LPO		0	08	05	20.3							

04 ene 08h 05m 58.1s 36°32'N 02°48'W 5Km  
rms ±0.8s mb 3.6 ADRA

ALM	I	D	0	08	06	06.8	E	0	08	06	11.4		
ENIJ	E	0	08	06	09.6	E	0	08	06	18.8	0.5	90	
EGUA	E	0	08	06	09.9	E	0	08	06	18.9	0.3		
ECOG	E	0	08	06	15.1	E	0	08	06	29.3	0.4		
ADRA	E	9	08	06	17.8	E	0	08	06	20.2			
PAL	I	0	08	06	25.5	I	4	08	06	43.5			
ZAI	I	4	08	06	26.0	I	4	08	06	45.0			
ELUQ	E	0	08	06	27.0	E	0	08	06	47.6	0.10	0.3	60

04 ene 08h 47m 28.1s 36°35'N 02°48'W 2Km  
rms ±0.9s mb 3.5 ADRA

ALM	E	0	08	47	36.4									
EGUA	I	C	0	08	47	39.1	E	0	08	47	47.9	72		
ENIJ	I	C	0	08	47	39.2	E	0	08	47	46.6	97		
ECOG	I	C	0	08	47	44.2	E	4	08	47	54.6	111		
EMAL	E	4	08	47	48.0	E	4	08	47	58.1				
ELOJ	I	0	08	47	50.0	E	0	08	48	08.0	0.23	0.3	95	
EHUE	I	D	0	08	47	51.1	E	0	08	48	07.1	0.05	0.3	120
EMEL	E	0	08	47	51.8	E	0	08	48	08.0			45	

ELUQ	E	0	08	47	56.1	E	0	08	48	14.8	0.03	0.2	58	
EALH	I	D	0	08	47	56.2	E	0	08	48	17.7	0.02	0.2	59
EBAN	I	C	0	08	47	59.7	E	0	08	48	22.8	0.10	0.4	119
TAF	E	0	08	48	00.0									
EPRU	E	0	08	48	02.7	E	0	08	48	25.4	0.07	0.8	116	
EVIA	E	0	08	48	04.4	E	0	08	48	28.1	0.29	0.6	113	
EJIF	E	0	08	48	04.6	E	0	08	48	30.8	0.03	0.4	87	
EHOR	E	0	08	48	05.3	E	0	08	48	34.3	0.12	0.7	124	
ECHE	E	0	08	48	20.0	E	0	08	48	59.3	0.05	0.7	90	
ETOR	E	0	08	48	33.5								102	
EPLA	E	0	08	48	33.7	E	0	08	49	22.3	0.04	0.6	118	
GUD						E	0	08	49	21.2	0.02	0.4	89	
LIJA	E	4	08	48	08.0									
ALJ	E	4	08	48	11.0									
MOMI	E	4	08	48	13.0									
MOE	E	0	08	48	39.5	E	0	08	49	33.0				
MVO	E	0	08	48	51.5	E	0	08	49	53.5				
ZAI	I	4	08	47	55.5	I	4	08	48	13.5				
PAL	I	0	08	47	56.5	I	4	08	48	15.0				
PAB	E	4	08	48	27.0	E	4	08	49	10.0				

04 ene 09h 27m 04.4s 36°37'N 02°56'W 5Km  
rms ±0.3s mb 2.8 ADRA

EGUA	I	D	0	09	27	14.2	E	0	09	27	22.1	0.08	0.2	30
ENIJ	I	C	0	09	27	16.7	E	0	09	27	26.2	0.02	0.2	35
ECOG	E	0	09	27	19.4	E	0	09	27	31.3	0.01	0.2	30	
EBAN	E	0	09	27	34.8	E	0	09	27	54.9				
EVIA	E	9	09	27	41.8	E	0	09	28	06.7	0.01	0.3	40	

04 ene 09h 50m 02.2s 36°31'N 02°48'W  
rms ±0.3s mb 2.7 ADRA

EGUA	I	D	0	09	50	14.5	E	0	09	50	24.2	0.05	0.2	
ENIJ	I	C	0	09	50	14.7	E	0	09	50	22.8	0.04	0.2	40
ECOG	I	0	09	50	20.3	E	0	09	50	33.7	0.02	0.3	45	
EBAN	E	9	09	50	36.0	E	0	09	50	59.0			42	
EVIA	E	9	09	50	41.9	E	0	09	51	09.0				

04 ene 11h 34m 58.9s 37°04'N 05°01'W 3Km  
rms ±0.8s mb 2.9 S. LOS CORRALES. SE

EPRU	I	C	0	11	35	02.2	E	0	11	35	04.6	0.06	0.2	63
MAL	E	0	11	35	08.0	E	0	11	35	16.3				
ELQJ	I	C	0	11	35	11.1	E	0	11	35	22.5	0.03	0.2	64
EJIF	I	D	0	11	35	12.7	E	0	11	35	23.1	0.03	0.3	75
ELUQ	E	0	11	35	13.2	E	0	11	35	23.8	0.03	0.2	55	
EHOR	E	0	11	35	13.6	E	0	11	35	23.4	0.04	0.2	49	
EGUA	E	0	11	35	20.3	E	0	11	35	38.1			59	
ECOG	I	D	0	11	35	20.8	E	0	11	35	36.6	0.01	0.2	60
EBAN	I	D	0	11	35	24.1	E	0	11	35	44.6	0.02	0.2	68
EVAL	E	0	11	35	24.8	E	0	11	35	43.9			63	

04 ene 15h 29m 09.3s 36°41'N 02°51'W  
rms ±0.2s mb 2.3 ADRA

EGUA	E	0	15	29	19.8	E	0	15	29	28.7			19
ENIJ	E	0	15	29	20.3	E	0	15	29	28.0			20
ECOG	E	0	15	29	24.6	E	0	15	29	35.2	0.01	0.2	21

04 ene 15h 45m 15.4s 36°34'N 02°50'W 3Km  
rms ±0.9s mb 2.9 ADRA

ENIJ	I	C	0	15	45	26.8	E	0	15	45	35.0	0.10	0.2	57
EGUA	I	C	0	15	45	27.0	E	0	15	45	35.0	0.23	0.4	47
ECOG	I	C	0	15	45	31.6	E	0	15	45	44.5	0.04	0.3	48
EBAN	E	0	15	45	47.3	E	0	15	46	10.4	0.02	0.4	88	
EVIA	E	9	15	45	52.7	E	0	15	46	18.7	0.06	0.5	61	

04 ene 16h 46m 14.0s 36°32'N 02°46'W 9Km

EST I/E W HORA P I/E W HORA S AMP PER DUR

rms ±0.9s	mb 3.4	ADRA		
ALM E	0	16 46 22.3	E 0	16 46 27.5
ENIJ I C	0	16 46 25.2	E 0	16 46 33.3
EGUA I C	0	16 46 25.6	E 0	16 46 35.0
ECOG I C	0	16 46 30.5	E 0	16 46 42.9
EMAL E	4	16 46 34.1	E 4	16 46 42.2
EMEL E	0	16 46 36.5	E 0	16 46 53.0
MAL E	0	16 46 36.8	E 0	16 46 54.5
ELOJ E	0	16 46 37.0	E 0	16 46 54.0
EHUE I C	0	16 46 37.2	E 0	16 46 52.6
ZAI I	0	16 46 41.5	I 0	16 47 03.0
PAL E	0	16 46 42.5	E 0	16 47 02.5
EALH I C	0	16 46 42.5	E 0	16 47 04.1
ELUQ E	0	16 46 42.5	E 0	16 47 01.9
EBAN E	0	16 46 45.4	E 0	16 47 06.8
EPRU E	0	16 46 47.7	E 0	16 47 10.9
EJIF E	0	16 46 49.5	E 0	16 47 15.0
EVIA E	0	16 46 50.4	E 0	16 47 13.9
EHOR E	0	16 46 52.3	E 0	16 47 19.2
LIJA E	4	16 46 55.0	E 4	16 47 53.5
ALJ E	4	16 46 58.0	E 4	16 47 44.1
MOMI E	4	16 47 00.0	E 4	16 47 41.5
PAB E	0	16 47 04.0	E 4	16 47 07.1
ECHE E	0	16 47 06.0	E 0	16 48 09.5
VIV E	4	16 47 09.5	E 4	16 48 09.5
ETOR E	0	16 47 18.5	E 0	16 48 19.0
EPLA E	0	16 47 20.3	E 0	16 48 19.7
MOE E	4	16 47 29.0	E 0	16 48 34.0
GUD E	9	16 47 30.7	E 0	16 48 39.0
MTE E	0	16 47 33.0	E 0	16 48 55.5
MVO E	0	16 47 37.0	E 0	
IFR I	4	16 47 51.0	I 4	

04 ene 19h 36m 10.6s 36°38'N 02°52'W 11Km  
rms ±0.4s mb 2.5 ADRA

BER I D	0	19 36 15.1	I 0	19 36 18.5
EGUA E	0	19 36 21.9	E 0	19 36 29.2
ENIJ I D	0	19 36 22.1	E 0	19 36 30.6
ECOG I C	0	19 36 27.0	E 0	19 36 37.2
EBAN E	9	19 36 42.3	E 0	19 37 04.4
EVIA E	9	19 36 48.3	E 0	19 37 12.4

04 ene 20h 11m 22.9s 38°06'N 01°14'W 9Km  
rms ±0.4s mb 2.6 LORQUI.MU

EALH E	0	20 11 27.9	E 0	20 11 32.3
EVIA E	0	20 11 43.3	E 0	20 11 58.4
EHUE E	0	20 11 43.3	E 0	20 11 58.6
VIV E	0	20 11 44.0	E 0	20 12 00.0
EBAN E	0	20 11 55.3	E 0	20 12 19.8

04 ene 21h 08m 39.3s 36°39'N 02°50'W 3Km  
rms ±0.9s mb 3.3 ADRA

BER I D	0	21 08 42.7	I 0	21 08 45.9
ENIJ I C	0	21 08 49.1	E 0	21 08 57.1
EGUA I C	0	21 08 49.4	E 0	21 08 59.5
ECOG I D	0	21 08 54.7	E 0	21 09 05.2
ELOJ I D	0	21 09 00.9	E 0	21 09 17.0
EHUE E	0	21 09 01.3	E 0	21 09 16.3
ELUQ E	0	21 09 06.0	E 0	21 09 24.8
MAL E	0	21 09 00.6	E 0	21 09 19.0
EBAN E	0	21 09 10.0	E 0	21 09 31.7
EPRU E	0	21 09 12.2	E 0	21 09 37.7
EVIA E	0	21 09 14.6	E 0	21 09 39.5
EHOR E	0	21 09 16.3	E 0	21 09 42.9
EJIF E	0	21 09 15.9	E 0	21 09 42.8

04 ene 22h 14m 22.1s 36°35'N 02°52'W  
rms ±0.4s mb 2.7 ADRA

BER I D	0	22 14 27.5	I 0	22 14 30.8
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EST I/E W HORA P I/E W HORA S AMP PER DUR

EGUA E	0	22 14 32.8	E 0	22 14 42.0
ENIJ I C	0	22 14 34.0	E 0	22 14 42.6
ECOG E	0	22 14 39.8	E 0	22 14 50.0
EBAN E	9	22 14 54.8	E 0	22 15 17.0
EVIA E	9	22 15 00.0	E 0	22 15 26.0

04 ene 22h 22m 53.2s 36°36'N 02°51'W  
rms ±0.4s mb 2.5 ADRA

BER I D	0	22 22 57.9	I 0	22 23 01.1
ENIJ I D	0	22 23 04.8	E 0	22 23 13.4
EGUA E	0	22 23 05.0	E 0	22 23 12.9
ECOG E	0	22 23 10.0	E 0	22 23 22.6

04 ene 23h 44m 03.1s 36°40'N 02°51'W 10Km  
rms ±0.2s mb 2.3 ADRA

BER E	0	23 44 06.7	I 0	23 44 10.1
EGUA E	0	23 44 14.0	E 0	23 44 22.5
ENIJ E	0	23 44 14.0	E 0	23 44 22.5
ECOG E	0	23 44 18.8	E 0	23 44 29.2

05 ene 01h 27m 50.7s 36°40'N 02°51'W 9Km  
rms ±0.1s mb 2.4 ADRA

BER I D	0	01 27 54.4	I 0	01 27 57.5
EGUA E	0	01 28 01.7	E 0	01 28 09.5
ENIJ E	0	01 28 01.8	E 0	01 28 10.0
ECOG E	0	01 28 06.2	E 0	01 28 17.0

05 ene 01h 42m 14.3s 36°41'N 02°52'W 8Km  
rms ±0.3s mb 2.5 ADRA

BER I D	0	01 42 17.8	E 0	01 42 20.7
ENIJ I D	0	01 42 24.8	E 0	01 42 34.0
EGUA E	0	01 42 24.9	E 0	01 42 33.0
ECOG E	0	01 42 29.7	E 0	01 42 39.8

05 ene 02h 14m 44.0s 36°41'N 02°49'W 9Km  
rms ±0.2s mb 2.3 ADRA

BER I D	0	02 14 47.6	I 0	02 14 50.8
ENIJ E	0	02 14 55.0	E 0	02 15 02.0
EGUA E	0	02 14 55.2	E 0	02 15 04.0

05 ene 04h 00m 13.0s 36°40'N 02°52'W  
rms ±0.8s mb 2.4 ADRA

EGUA I	0	04 00 24.0	E 0	04 00 30.5
ENIJ E	0	04 00 24.5	E 0	04 00 31.8
ECOG E	0	04 00 29.5	E 0	04 00 39.0

05 ene 06h 06m 23.2s 36°40'N 02°49'W 14Km  
rms ±0.2s mb 2.4 ADRA

BER I D	0	06 06 27.7	E 0	06 06 31.1
ENIJ E	0	06 06 34.0	E 0	06 06 41.6
EGUA I	0	06 06 35.0	E 0	06 06 42.6
ECOG			E 0	06 06 50.5

05 ene 06h 33m 38.6s 36°38'N 02°49'W  
rms ±0.2s mb 2.3 ADRA

BER I D	0	06 33 43.3	I 0	06 33 46.8
ENIJ E	0	06 33 49.8	E 0	06 33 57.2
EGUA E	0	06 33 50.0	E 0	06 33 59.0

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

05 ene 07h 21m 22.3s 36°40'N 02°50'W 9Km  
rms ±0.4s mb 2.5 ADRA

BER I D 0	07 21 26.5	I 0	07 21 29.6				
ENLJ E	0 07 21 33.1	E 0	07 21 40.8	0.01	0.2	25	
EGUA E	0 07 21 33.8	E 0	07 21 41.2	0.02	0.2	26	
ECOG E	0 07 21 38.5	E 0	07 21 49.8		0.2	25	

05 ene 19h 45m 14.9s 36°41'N 02°55'W 8Km  
rms ±0.5s mb 2.4 ADRA

GUA E	0 19 45 18.3	I 0	19 45 20.5				
ENLJ E	0 19 45 26.7	E 0	19 45 34.8			0.2	20
EGUA E	0 19 45 25.2	E 0	19 45 31.4	0.02	0.2	12	
ECOG E	0 19 45 30.0	E 0	19 45 40.0				20

05 ene 09h 20m 01.4s 36°36'N 02°50'W 4Km  
rms ±0.8s mb 3.0 ADRA

ENIJ I D 0	09 20 12.3	E 0	09 20 19.7	0.07	0.3	43	
EGUA I C 0	09 20 12.6	E 0	09 20 19.8	0.85	0.5	40	
ECOG I C 0	09 20 17.5	E 0	09 20 30.2	0.02	0.2	48	
EHUE E	0 09 20 24.8	E 0	09 20 41.1		0.3	52	
MAL E	0 09 20 24.6	E 0	09 20 42.8				
EBAN E	0 09 20 32.7	E 0	09 20 53.7	0.02	0.4	57	
EVIA E	9 09 20 38.6	E 0	09 21 03.5	0.05	0.7	51	
EHOR E	4 09 20 41.6	E 0	09 21 06.6		0.2	60	

05 ene 21h 22m 04.4s 36°50'N 02°56'W 2Km  
rms ±0.7s mb 3.0 BERJA.AL

BER E	0 21 22 04.2	E 0	21 22 05.2				
BAL I D 0	21 22 07.4	I 0	21 22 10.3				
EGUA I C 0	21 22 12.4	E 0	21 22 20.7	0.13	0.3	73	
ENIJ I C 0	21 22 14.4	E 0	21 22 22.0	0.09	0.2	52	
ECOG I D 0	21 22 15.6	E 0	21 22 25.0	0.07	0.2	56	
EHUE E	0 21 22 22.3	E 0	21 22 37.7	0.01	0.2		
MAL E	9 21 22 23.6	E 0	21 22 39.8				
ELUQ E	0 21 22 28.2	E 0	21 22 45.7		0.2	57	
EVIA E	9 21 22 37.3	E 0	21 23 01.5				
EBAN E	0 21 22 31.6	E 0	21 22 51.0	0.03	0.3	66	
EPRU E	4 21 22 39.8	E 0	21 22 59.2	0.01	0.7	92	
EALH E	0 21 22 31.7	E 0	21 22 53.3	0.01	0.4	49	
EHOR E	0 21 22 40.9	E 0	21 23 06.1	0.01	0.3	66	

05 ene 15h 01m 55.0s 36°39'N 02°52'W 11Km  
rms ±0.2s mb 2.4 ADRA

BER I D 0	15 01 59.3	E 0	15 02 02.4				
EGUA E	0 15 02 05.5	E 0	15 02 14.0	0.01	0.2	20	
ENIJ E	0 15 02 06.5	E 0	15 02 15.0	0.01	0.2	20	
ECOG E	0 15 02 11.0	E 0	15 02 21.2		0.2	19	

05 ene 21h 28m 38.8s 36°42'N 02°53'W 7Km  
rms ±0.1s mb 2.4 ADRA.AL

BAL I D 0	21 28 39.7	E 0	21 28 41.3				
GUA I D 0	21 28 42.3	E 0	21 28 44.3				
ENIJ E	0 21 28 50.0	E 0	21 28 58.0			0.2	20
EGUA E	0 21 28 49.2	E 0	21 28 57.0			0.2	18

05 ene 15h 55m 50.8s 36°42'N 02°49'W 11Km  
rms ±0.2s mb 2.8 ADRA.AL

BER I D 0	15 55 54.3	E 0	15 55 57.4				
ENIJ I C 0	15 56 00.7	E 0	15 56 08.7	0.04	0.2	35	
EGUA E	0 15 56 02.4	E 0	15 56 10.4	0.06	0.2	40	
ECOG E	0 15 56 06.1	E 0	15 56 16.6		0.2	35	

05 ene 21h 36m 00.6s 36°41'N 02°51'W  
rms ±0.2s mb 2.5 ADRA

GUA I C 0	21 36 04.3	I 0	21 36 06.9				
ENIJ E	0 21 36 11.0	E 0	21 36 19.5	0.01	0.2	25	
EGUA I	0 21 36 11.5	E 0	21 36 20.0	0.03	0.2	30	
ECOG E	0 21 36 16.0	E 0	21 36 26.8		0.2	20	

05 ene 17h 50m 18.2s 36°38'N 02°53'W 3Km  
rms ±0.5s mb 2.9 ADRA

GUA I C 0	17 50 21.9	E 0	17 50 24.6				
BER I D 0	17 50 22.0	I 0	17 50 24.9				
EGUA I D 0	17 50 28.9	E 0	17 50 36.3	0.08	0.2	38	
ENIJ I D 0	17 50 29.2	E 0	17 50 38.3	0.05	0.2	42	
ECOG E	0 17 50 33.9	E 0	17 50 44.8	0.02	0.2	40	
EHUE E	0 17 50 42.0	E 0	17 50 57.8				
EBAN E	0 17 50 48.4	E 0	17 51 09.8	0.01	0.3	38	
EVIA E	9 17 50 55.4	E 0	17 51 21.0	0.02	0.3	35	

05 ene 21h 55m 13.7s 36°42'N 02°50'W 5Km  
rms ±0.2s mb 2.4 ADRA.AL

BAL E	0 21 55 14.1	E 0	21 55 15.6				
GUA I D 0	21 55 17.0	E 0	21 55 19.8				
ENIJ E	0 21 55 24.2	E 0	21 55 32.0	0.02	0.2	20	
EGUA E	0 21 55 25.0	E 0	21 55 33.0	0.01	0.2	20	

05 ene 18h 27m 38.1s 36°42'N 02°49'W 6Km  
rms ±0.3s mb 2.8 ADRA.AL

GUA I D 0	18 27 42.2	I 0	18 27 45.1				
ENIJ I C 0	18 27 48.6	E 0	18 27 55.5	0.05	0.2	45	
EGUA I C 0	18 27 49.2	E 0	18 27 57.2	0.08	0.2	40	
ECOG E	0 18 27 53.5	E 0	18 28 04.8	0.02	0.2	35	
EVIA E	9 18 28 15.6	E 0	18 28 39.6				

06 ene 04h 27m 50.7s 36°40'N 02°53'W 10Km  
rms ±0.2s mb 2.7 ADRA

GUA I C 0	04 27 54.6	I 0	04 27 57.2				
BER I D 0	04 27 54.7	I 0	04 27 57.6				
EGUA I D 0	04 28 01.6	E 0	04 28 08.8	0.03	0.2	40	
ENIJ I C 0	04 28 01.7	E 0	04 28 10.7	0.02	0.2	35	
ECOG I C 0	04 28 05.6	E 0	04 28 16.9		0.2	40	

05 ene 19h 12m 48.7s 36°42'N 02°52'W 6Km  
rms ±0.3s mb 2.4 ADRA.AL

BAL I D 0	19 12 49.4	E 0	19 12 50.8				
GUA I C 0	19 12 51.5	E 0	19 12 54.7				
EGUA E	0 19 12 59.7	E 0	19 13 06.5	0.01	0.2	14	
ENIJ E	0 19 12 59.8	E 0	19 13 07.8		0.2	13	

06 ene 04h 49m 16.8s 36°36'N 02°50'W  
rms ±0.2s mb 2.5 ADRA

ENIJ E	0 04 49 28.1	E 0	04 49 36.5	0.01	0.3	20	
EGUA E	0 04 49 28.8	E 0	04 49 36.5	0.02	0.3	20	
ECOG E	0 04 49 33.1	E 0	04 49 45.0			25	

06 ene 04h 50m 56.5s 36°41'N 02°52'W 8Km  
rms ±0.5s mb 2.4 ADRA.AL

EST I/E W HORA P I/E W HORAS AMP PER DUR

EST I/E W HORA P I/E W HORAS AMP PER DUR

BER I D 0 04 50 59.7 E 0 04 51 03.3  
 ENIJ E 0 04 51 07.1 E 0 04 51 15.5 0.2 15  
 EGUA E 0 04 51 08.0 E 0 04 51 15.0 0.2 20  
 ECOG E 0 04 51 12.5 E 0 04 51 22.2

BER I D 0 17 16 09.9 E 0 17 16 12.8  
 ENIJ E 0 17 16 16.5 E 0 17 16 25.0 0.02 0.3 23  
 EGUA E 0 17 16 17.0 E 0 17 16 24.3 0.03 0.3 20  
 ECOG E 0 17 16 22.0 E 0 17 16 31.5 0.01 0.3 30

06 ene 05h 35m 36.3s 36°40'N 02°50'W 12Km  
 rms ±0.3s mb 2.5 ADRA

BER I D 0 05 35 40.6 I 0 05 35 43.5  
 ENIJ I C 0 05 35 46.9 E 0 05 35 55.0 0.02 0.2 30  
 EGUA I C 0 05 35 47.6 E 0 05 35 55.6 0.01 0.2 30  
 ECOG E 0 05 35 52.7 E 0 05 36 03.0 0.2

07 ene 02h 09m 05.2s 36°40'N 02°52'W  
 rms ±0.1s mb 2.4 ADRA

GUA I D 0 02 09 08.8 I 0 02 09 11.4  
 ENIJ E 0 02 09 16.0 E 0 02 09 24.8 0.2 20  
 EGUA E 0 02 09 16.2 E 0 02 09 24.2 0.02 0.2 20

06 ene 06h 25m 18.5s 36°40'N 02°53'W 9Km  
 rms ±0.3s mb 2.5 ADRA

BER I D 0 06 25 22.2 I 0 06 25 25.1  
 EGUA E 0 06 25 28.6 E 0 06 25 37.5 0.02 0.2 25  
 ENIJ E 0 06 25 29.4 E 0 06 25 38.5 0.01 0.2 30  
 ECOG E 0 06 25 33.9 E 0 06 25 44.1

07 ene 03h 32m 48.1s 36°39'N 02°51'W 8Km  
 rms ±0.4s mb 2.4 ADRA

GUA I C 0 03 32 52.0 I 0 03 32 54.8  
 ENIJ E 0 03 32 58.7 E 0 03 33 07.7 0.2 15  
 EGUA E 0 03 32 59.2 E 0 03 33 07.3 0.01 0.2 20  
 ECOG E 0 03 33 05.1 E 0 03 33 14.6

06 ene 08h 22m 17.2s 36°39'N 02°50'W 7Km  
 rms ±0.1s mb 2.5 ADRA

BER I D 0 08 22 21.2 I 0 08 22 24.5  
 ENIJ I D 0 08 22 27.8 E 0 08 22 36.4 0.01 0.2 38  
 EGUA E 0 08 22 28.6 E 0 08 22 37.2 0.01 0.2 27  
 ECOG E 0 08 22 33.1 E 0 08 22 44.5 37

07 ene 04h 04m 36.2s 36°40'N 02°50'W 8Km  
 rms ±0.2s mb 2.6 ADRA

BAL I D 0 04 04 37.5 E 0 04 04 38.9  
 BER I D 0 04 04 40.3 E 0 04 04 43.5  
 GUA I C 0 04 04 40.4 I 0 04 04 43.1  
 ENIJ I C 0 04 04 46.8 E 0 04 04 54.9 0.01 0.2 25  
 EGUA E 0 04 04 47.5 E 0 04 04 55.7 0.03 0.2 30  
 ECOG E 0 04 04 52.1 E 0 04 05 02.8 0.3

06 ene 12h 33m 37.1s 36°40'N 02°52'W 11Km  
 rms ±0.3s mb 2.7 ADRA

BAL I D 0 12 33 39.0 E 0 12 33 40.5  
 BER I D 0 12 33 41.2 I 0 12 33 44.2  
 EGUA I C 0 12 33 48.0 E 0 12 33 55.3 0.03 0.2 41  
 ENIJ I C 0 12 33 48.3 E 0 12 33 56.5 0.02 0.2 47  
 ECOG E 0 12 33 52.8 E 0 12 34 02.7 0.01 0.2 36

07 ene 05h 00m 20.2s 36°40'N 02°50'W 9Km  
 rms ±0.3s mb 2.4 ADRA

GUA I C 0 05 00 24.4 E 0 05 00 27.3  
 ENIJ E 0 05 00 31.3 E 0 05 00 38.8 0.2 20  
 EGUA E 0 05 00 31.4 E 0 05 00 39.5 0.02 0.3 20  
 ECOG E 0 05 00 36.6 E 0 05 00 46.9

06 ene 12h 37m 20.6s 36°48'N 02°53'W  
 rms ±0.5s mb 2.4 ADRA.AL

BAL I 0 12 37 21.6 I 0 12 37 23.1  
 EGUA E 0 12 37 31.0 E 0 12 37 38.0 0.2 20  
 ENIJ E 0 12 37 32.0 E 0 12 37 39.0 0.2 20

07 ene 05h 51m 51.4s 36°40'N 02°50'W 8Km  
 rms ±0.3s mb 2.7 ADRA

BAL I C 0 05 51 52.8 E 0 05 51 54.3  
 BER I D 0 05 51 55.8 E 0 05 51 58.8  
 GUA I C 0 05 51 55.8 I 0 05 51 58.6  
 ENIJ I C 0 05 52 02.2 E 0 05 52 09.8 0.02 0.2 33  
 EGUA I D 0 05 52 02.7 E 0 05 52 11.2 0.03 0.2 35  
 ECOG E 0 05 52 07.9 E 0 05 52 18.2 0.01 0.3 30

06 ene 13h 44m 29.3s 36°37'N 02°51'W  
 rms ±0.2s mb 2.4 ADRA

BAL I D 0 13 44 31.1 I 0 13 44 32.6  
 ENIJ E 0 13 44 40.5 E 0 13 44 49.6 0.2 20  
 EGUA E 0 13 44 41.0 E 0 13 44 48.6 0.01 0.2 20

07 ene 06h 25m 48.5s 36°42'N 02°51'W 9Km  
 rms ±0.5s mb 2.4 ADRA.AL

BAL I D 0 06 25 49.9 E 0 06 25 51.7  
 GUA I C 0 06 25 52.0 I 0 06 25 54.8  
 ENIJ E 0 06 25 58.8 E 0 06 26 06.6 0.3 15  
 EGUA E 0 06 25 59.8 E 0 06 26 06.5 0.02 0.2 17  
 ECOG E 0 06 26 04.0 E 0 06 26 14.5

06 ene 17h 10m 57.5s 36°39'N 02°49'W 9Km  
 rms ±0.4s mb 2.8 ADRA

BER I D 0 17 11 01.4 E 0 17 11 05.1  
 ENIJ E 0 17 11 08.1 E 0 17 11 16.4 0.03 0.2 40  
 EGUA E 0 17 11 08.9 E 0 17 11 17.8 0.06 0.3 39  
 ECOG E 0 17 11 13.4 E 0 17 11 23.8 0.01 0.3 49  
 EVIA E 9 17 11 34.6 E 0 17 12 00.0 55

07 ene 07h 28m 45.1s 36°40'N 02°52'W 12Km  
 rms ±0.2s mb 2.4 ADRA

BAL I D 0 07 28 47.3 E 0 07 28 49.0  
 GUA I D 0 07 28 49.5 E 0 07 28 52.3  
 EGUA E 0 07 28 55.8 E 0 07 29 03.4 0.02 0.2 15  
 ENIJ E 0 07 28 56.6 E 0 07 29 04.6 0.2 15

06 ene 17h 16m 05.9s 36°41'N 02°52'W 12Km  
 rms ±0.3s mb 2.5 ADRA

GUA I D 0 17 16 09.8 I 0 17 16 12.4

07 ene 07h 53m 24.0s 36°39'N 02°52'W 11Km



EST I/E W HORA P I/E W HORA S AMP PER DUR

rms	±0.3s	mb	2.5	ADRA
BAL	I D 0	07 53	26.2	E 0 07 53 27.8
BER	I D 0	07 53	28.4	E 0 07 53 31.6
ENIJ	E 0	07 53	35.0	E 0 07 53 43.7 0.01 0.2 25
EGUA	E 0	07 53	35.2	E 0 07 53 42.6 0.03 0.2 55
ECOG	E 0	07 53	40.4	E 0 07 53 50.6 0.3 30

07 ene 08h 36m 01.4s 36°37'N 02°52'W 10Km  
rms ±0.3s mb 2.5 ADRA

GUA	I D 0	08 36	05.9	E 0 08 36 08.6
BER	I D 0	08 36	05.9	E 0 08 36 09.5
EGUA	E 0	08 36	12.5	E 0 08 36 20.0 0.03 0.3 28
ENIJ	I C 0	08 36	12.6	E 0 08 36 22.0 0.01 0.2 24
ECOG	E 0	08 36	18.0	E 0 08 36 28.0 0.2 29

07 ene 09h 22m 38.9s 36°50'N 02°51'W  
rms ±0.2s mb 2.4 BERJA.AL

BAL	I D 9	09 22	32.5	E 0 09 22 34.0
GUA	I D 0	09 22	42.5	E 0 09 22 45.0
ENIJ	E 0	09 22	48.8	E 0 09 22 55.8 0.2 45
EGUA	E 0	09 22	50.0	E 0 09 22 56.8 0.01 0.2 35

07 ene 15h 00m 17.8s 36°37'N 02°51'W 11Km  
rms ±0.2s mb 2.5 ADRA

BAL	I D 0	15 00	20.1	E 0 15 00 21.9
BER	I D 0	15 00	22.4	E 0 15 00 26.7
GUA	I D 0	15 00	22.4	E 0 15 00 25.8
EGUA	E 0	15 00	29.3	E 0 15 00 37.0 0.01 0.2 25
ENIJ	E 0	15 00	29.5	E 0 15 00 37.5 18

07 ene 21h 40m 40.9s 42°04'N 00°40'E 2Km  
rms ±0.7s mb 2.6 S.MONGAY.HU

AVN	0	21 40	43.1	0 21 40 47.3
EGRA	E 0	21 40	45.8	E 0 21 40 51.2 0.04 0.3 72
PON	C 0	21 40	46.6	0 21 40 52.7
ENSF	0	21 40	54.5	0 21 41 06.7
PAND	0	21 40	54.9	0 21 41 05.9
SALF	0	21 40	55.0	
VIL	C 0	21 40	56.5	0 21 41 10.8
EPF	0	21 40	58.6	0 21 41 12.6
GRBF	0	21 40	58.8	0 21 41 12.8
EROQ	E 0	21 41	03.4	E 0 21 41 21.1
OLT	0	21 41	05.0	0 21 41 24.5
VDCF	0	21 41	05.1	
SQD	0	21 41	05.6	0 21 41 24.5
FONT	0	21 41	05.7	0 21 41 22.9
ALB	D 0	21 41	08.3	0 21 41 29.6
ETER	E 0	21 41	10.3	E 0 21 41 32.4 0.02 0.4
MTHF	0	21 41	10.7	4 21 41 33.1
PERF	0	21 41	11.1	
LFO	0	21 41	22.6	0 21 41 54.4
LFF	0	21 41	25.3	4 21 41 57.4
CAF	0	21 41	29.2	0 21 42 05.9

08 ene 00h 48m 33.1s 36°36'N 02°50'W 3Km  
rms ±0.5s mb 2.8 ADRA

BAL	I D 0	00 48	35.4	E 0 00 48 37.1
BER	I D 0	00 48	37.6	E 0 00 48 41.0
ENIJ	I C 0	00 48	44.2	E 0 00 48 52.6 0.03 0.2 25
EGUA	I D 0	00 48	44.3	E 0 00 48 53.2 0.02 0.2 30
ECOG	E 0	00 48	49.5	E 0 00 48 59.8 0.02 0.2
EBAN	E 0	00 49	03.4	E 0 00 49 25.2 30

08 ene 01h 08m 26.7s 36°38'N 02°50'W 2Km

EST I/E W HORA P I/E W HORA S AMP PER DUR

rms ±0.3s mb 2.7 ADRA

BER	I D 0	01 08	31.1	E 0 01 08 34.5
ENIJ	I C 0	01 08	37.7	E 0 01 08 45.2 0.03 0.3 30
EGUA	I C 0	01 08	37.8	E 0 01 08 46.5 0.03 0.2 35
ECOG	E 0	01 08	43.0	E 0 01 08 54.0 0.3 30
EHUE	E 0	01 08	49.0	53
EBAN	E 0	01 08	56.5	E 0 01 09 19.0 35
EVIA	E 0	01 09	01.0	E 0 01 09 26.0

08 ene 04h 21m 09.5s 34°51'N 04°21'W 39Km  
rms ±0.4s mb 3.0 N.TARGUIST.MAC

EMEL	I C 0	04 21	29.7	E 0 04 21 44.7 0.02 0.2 48
NKM	I 4	04 21	30.0	E 4 04 21 45.5
IFR	I 0	04 21	32.5	I 4 04 21 47.0
TAF	I 0	04 21	35.5	I 0 04 21 54.0
EJIF	E 0	04 21	38.0	E 0 04 21 59.9 0.02 0.3 60
EGUA	I D 0	04 21	40.5	E 0 04 22 04.8 0.02 0.3 57
EPRU	E 0	04 21	44.0	E 0 04 22 09.0 0.2 57
ELOJ	E 0	04 21	44.5	E 0 04 22 10.2 0.01 0.2 46
ECOG	E 0	04 21	47.7	E 0 04 22 15.2 55
ENIJ	E 0	04 21	50.5	E 0 04 22 21.2
AVE	I 0	04 21	53.0	I 0 04 22 26.0
EMAL	E 4	04 21	53.9	E 4 04 21 58.5
EHOR	E 0	04 21	54.7	E 0 04 22 28.3 65
EVAL	E 0	04 21	58.8	E 0 04 22 35.6 0.02 0.2 60
EBAN	E 0	04 21	58.9	E 0 04 22 35.1 77
EHUE	E 0	04 21	58.0	E 0 04 22 33.7
TIO	I 0	04 22	17.0	I 4 04 23 04.0

08 ene 04h 53m 48.3s 36°48'N 02°56'W 2Km  
rms ±0.5s mb 2.7 II-III ADRA.AL

BER	I D 0	04 53	48.9	E 0 04 53 49.8
EGUA	I C 0	04 53	56.9	E 0 04 54 04.7 0.05 0.2 55
ENIJ	I C 0	04 53	59.0	E 0 04 54 07.5 0.03 0.2 45
ECOG	I C 0	04 54	00.2	E 0 04 54 09.9 0.01 0.2 42
EHUE	E 0	04 54	07.0	E 0 04 54 23.1 35
ELOJ	E 0	04 54	07.8	E 0 04 54 22.3 0.02 0.4 38
EBAN	E 0	04 54	14.8	E 0 04 54 35.3 39
EVIA	E 0	04 54	20.6	E 0 04 54 44.5 45
EHOR	E 0	04 54	23.8	E 0 04 54 50.0 34

08 ene 06h 24m 21.9s 36°40'N 02°51'W 10Km  
rms ±0.2s mb 2.4 ADRA

BAL	E 0	06 24	23.7	E 0 06 24 25.2
BER	I D 0	06 24	25.9	E 0 06 24 28.9
ENIJ	E 0	06 24	33.2	E 0 06 24 40.5
EGUA	E 0	06 24	33.2	E 0 06 24 40.8 0.01 0.2

08 ene 09h 36m 12.9s 36°39'N 02°50'W 13Km  
rms ±0.2s mb 2.4 ADRA

BAL	I D 0	09 36	15.3	E 0 09 36 17.0
BER	I D 0	09 36	17.5	E 0 09 36 20.6
ENIJ	E 0	09 36	24.0	E 0 09 36 31.8 0.2
EGUA	E 0	09 36	24.2	E 0 09 36 32.0 0.01 0.2

08 ene 12h 23m 19.2s 36°36'N 02°51'W 2Km  
rms ±0.2s mb 2.8 II ADRA

BER	I D 0	12 23	23.8	E 0 12 23 27.7
EGUA	I C 0	12 23	30.7	E 0 12 23 38.6 0.04 0.3 53
ENIJ	I C 0	12 23	30.8	E 0 12 23 39.0 0.02 0.2 55
ECOG	I C 0	12 23	35.6	E 0 12 23 47.0 0.2 37
ELOJ	E 0	12 23	40.5	E 0 12 23 56.9
EBAN	E 0	12 23	49.5	E 0 12 24 11.2
EVIA	E 9	12 23	57.0	E 0 12 24 22.8

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

08 ene 13h 00m 20.7s 36°40'N 02°51'W 9Km  
rms ±0.3s mb 2.5 ADRA

BER	I C 0	13 00 24.6	E 0	13 00 27.9				
GUA2	I D 0	13 00 24.8	E 0	13 00 27.8				
EGUA	E 0	13 00 31.7	E 0	13 00 39.3	0.01	0.2	36	
ENIJ	E 0	13 00 32.0	E 0	13 00 39.5	0.02	0.2	24	
ECOG	E 0	13 00 36.5	E 0	13 00 47.0			36	

08 ene 16h 15m 44.9s 36°52'N 03°00'W 2Km  
rms ±0.3s mb 2.4 BERJA.AL

BER	I D 0	16 15 45.9	E 0	16 15 47.1				
GUA2	I C 0	16 15 46.6	E 0	16 15 48.5				
EGUA	E 0	16 15 52.4	E 0	16 16 00.0	0.01	0.2	25	
ECOG	E 0	16 15 56.0	E 0	16 16 04.0	0.02	0.2	20	
ENIJ	E 0	16 15 56.5	E 0	16 16 05.0	0.02	0.2	25	
EBAN	E 0	16 16 11.0	E 0	16 16 30.4			30	

08 ene 18h 29m 37.0s 36°34'N 03°00'W 18Km  
rms ±0.2s mb 2.5 ADRA

GUA2	I D 0	18 29 41.9	E 0	18 29 46.0				
EGUA	I C 0	18 29 46.8	E 0	18 29 54.2	0.02	0.2	39	
ENIJ	E 0	18 29 51.1	E 0	18 30 01.0	0.01	0.2	32	
ECOG	I D 0	18 29 52.8	E 0	18 30 03.8			31	

08 ene 22h 48m 08.4s 37°04'N 03°54'W 1Km  
rms ±0.6s mb 3.6 III-IV CACIN.GR

ALHA	I D 0	22 48 09.2	E 0	22 48 11.3				170
ELOJ	I C 0	22 48 11.9	E 0	22 48 15.0				170
ECOG	I C 0	22 48 14.3	E 0	22 48 20.1				
EGUA	I C 0	22 48 14.4						95
EMAL	I C 0	22 48 17.1	E 0	22 48 25.3				
ALBO	E 9	22 48 19.3	E 0	22 48 23.9				
ELUQ	I C 0	22 48 19.3	E 0	22 48 26.5	0.18	0.2		
BER	I C 0	22 48 23.4	E 0	22 48 33.9				
EPRU	E 0	22 48 28.7	E 0	22 48 42.5	0.16	0.3	160	
EHOR	I C 0	22 48 31.8	E 0	22 48 50.7	0.20	0.2	170	
EHUE	I C 0	22 48 32.6	E 0	22 48 50.0	0.09	0.1	150	
ENIJ	I C 0	22 48 32.9	E 0	22 48 52.1	0.14	0.3	145	
LEJA	I 0	22 48 32.6						
EUIP	E 0	22 48 33.0	E 0	22 48 52.9	0.20	0.3	180	
ALJ	I 4	22 48 38.3						
EMEL	E 0	22 48 40.5	E 0	22 49 04.4	0.05	0.4	100	
MOMI	I 4	22 48 39.5						
PAL	I 0	22 48 39.5	I 0	22 49 03.5				
EVIA	I C 0	22 48 40.4	E 0	22 49 05.8	0.29	0.3	165	
GIBL	I 4	22 48 40.6						
PLAT	I 0	22 48 40.7						
NKM	I 0	22 48 41.0	I 4	22 49 04.0				
RANB	I 4	22 48 43.8						
CNIL	I 4	22 48 44.4						
EALH	E 0	22 48 44.7	E 0	22 49 10.0	0.04	0.4	125	
TOU	E 0	22 48 44.0	E 0	22 49 10.0				
BIT	I 0	22 48 44.5	I 0	22 49 08.5				
EVAL	E 0	22 48 46.5	E 0	22 49 14.4	0.10	0.3	130	
CPS	E 4	22 48 45.5	I 0	22 49 10.0				
PAB	E 0	22 48 49.0						
TSY	I 4	22 48 50.0	E 0	22 49 18.0				
VIV	E 0	22 48 57.0	E 4	22 49 48.3				
FIG	E 0	22 48 57.5	I 0	22 49 34.0				
ACU	E 0	22 48 57.7	E 0	22 49 34.0				105
FAR	E 0	22 48 59.0	E 0	22 49 36.7				
ECHE	E 0	22 49 01.3	E 0	22 49 41.0	0.05	0.3	170	
EPLA	E 0	22 49 01.9	E 0	22 49 41.7	0.05	0.2	160	
GUD	E 0	22 49 03.4	E 0	22 49 44.5	0.02	0.2	185	
IFR	I 0	22 49 05.0	I 4	22 49 43.5				
MOE	E 0	22 49 06.4	I 0	22 49 50.5				
ETOR	E 0	22 49 08.9	E 0	22 49 57.0	0.05	0.3	150	
PALM				22 50 01.0				
LIS	E 4	22 49 12.0	E 0	22 50 06.0				
MTE	I C 0	22 49 14.2	I 0	22 50 04.2				
MVO	I D 0	22 49 19.5	I 0	22 50 14.0				

AVE I 0 22 49 20.5 I 4 22 50 10.0  
ERQ E 0 22 49 23.7 E 0 22 50 20.4 0.2 125  
ECRI E 0 22 49 32.3 0 22 50 35.0  
ERUA E 0 22 49 35.2  
EGRA E 0 22 49 37.8 0 22 50 45.0  
COI 4 22 50 40.3  
TIO I 0 22 49 46.5 I 4 22 50 58.0  
BTH I D 0 22 49 47.0 E 4 22 51 50.0

09 ene 04h 42m 32.6s 42°36'N 00°43'E 2Km  
rms ±0.9s mb 2.1 VALLE DE BARRABES.HU

BTH				0	04 42 59.1			
ENSF				0	04 42 38.3			
SALF				0	04 42 38.9	0	04 42 44.0	
MLS				0	04 42 40.4	0	04 42 46.6	
EGRA	E 0	04 42 41.2	E 0	04 42 48.3			0.2	
EPF				0	04 42 41.3	0	04 42 48.0	
LSPF				0	04 42 49.8			
VIL	C 0	04 42 50.4		0	04 43 04.0			
BRU				0	04 42 53.4			
FONT				0	04 43 00.3			
ETER	E 0	04 43 02.0	E 0	04 43 23.0				
ELIZ	E 0	04 43 04.5	E 0	04 43 26.2				
LPO				0	04 43 08.9	0	04 43 35.7	

09 ene 06h 31m 08.0s 36°43'N 02°52'W 14Km  
rms ±0.2s mb 2.3 ADRA.AL

GUA2	I C 0	06 31 11.9	E 0	06 31 14.9				
EGUA	E 0	06 31 18.8	E 0	06 31 26.4	0.01	0.2	15	
ENIJ	E 0	06 31 19.0	E 0	06 31 26.4			0.2	20
ECOG	E 0	06 31 21.8	E 0	06 31 33.5				17

09 ene 06h 49m 01.3s 36°38'N 02°52'W 6Km  
rms ±0.5s mb 2.8 ADRA

BER	I D 0	06 49 05.7	E 0	06 49 08.4				
GUA2	I C 0	06 49 05.9	E 0	06 49 08.8				
EGUA	I C 0	06 49 12.2	E 0	06 49 20.6	0.07	0.2	40	
ENIJ	I C 0	06 49 12.4	E 0	06 49 20.8	0.05	0.2	50	
ECOG	E 0	06 49 16.5	E 0	06 49 27.9	0.02	0.3	40	
EHUE	E 0	06 49 24.3	E 0	06 49 40.0				
EVIA	E 9	06 49 38.8	E 0	06 50 03.8				

09 ene 08h 45m 34.2s 36°41'N 02°53'W 9Km  
rms ±0.1s mb 2.3 ADRA

GUA2	I D 0	08 45 37.4	E 0	08 45 40.4				
EGUA	E 0	08 45 45.0	E 0	08 45 52.5	0.01	0.2		
ENIJ	E 0	08 45 45.5	E 0	08 45 54.0			0.2	

09 ene 09h 56m 54.6s 36°38'N 02°53'W  
rms ±0.5s mb 2.8 ADRA

BER	I D 0	09 56 58.3	E 0	09 57 01.3				
GUA2	I D 0	09 56 58.4	E 0	09 57 01.1				
EGUA	I D 0	09 57 05.1	E 0	09 57 13.6	0.07	0.2	55	
ENIJ	I C 0	09 57 05.5	E 0	09 57 15.3	0.05	0.2	50	
ECOG	I C 0	09 57 10.1	E 0	09 57 22.1	0.02	0.3	45	
EHUE	E 0	09 57 17.4	E 0	09 57 35.2			35	
EBAN	E 9	09 57 25.8	E 0	09 57 48.8			0.2	50
EVIA	E 9	09 57 31.6	E 0	09 57 57.1				

09 ene 16h 01m 36.4s 36°38'N 02°51'W 2Km  
rms ±0.8s mb 3.1 ADRA

BER	I D 0	16 01 40.4	E 0	16 01 43.7				
GUA2	I D 0	16 01 40.5	E 0	16 01 43.2				
EGUA	I C 0	16 01 47.0	E 0	16 01 54.5	0.21	0.2	47	

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

ENIJ I C 0 16 01 47.6 E 0 16 01 56.0 55  
 ECOG I C 0 16 01 52.3 E 0 16 02 02.2 0.04 0.2 90  
 ELOJ I C 0 16 01 58.5 E 0 16 02 13.8 0.06 0.3 85  
 EMEL E 0 16 01 59.2 E 4 16 02 15.3 0.2 45  
 ELUQ E 4 16 02 04.8 E 0 16 02 23.1 0.2 45  
 EHUE I D 0 16 01 59.2 E 0 16 02 14.7 0.03 0.3 60  
 EALH I D 0 16 02 05.0 E 0 16 02 26.0 0.01 0.3 75  
 EPRU E 0 16 02 10.1 0.02 0.4 105  
 EVIA I C 9 16 02 13.2 E 0 16 02 39.3 0.12 0.3 80  
 EHOR I D 0 16 02 14.4 E 0 16 02 40.0 0.02 0.3  
 EJTF E 0 16 02 13.0 E 0 16 02 38.0 0.02 0.3 60  
 ECHE E 0 16 02 28.2 E 0 16 03 08.3  
 VIV E 9 16 02 30.1 E 0 16 03 06.0

09 ene 17h 07m 08.4s 36°37'N 02°50'W  
 rms ±0.3s mb 2.6 ADRA

BER I D 0 17 07 12.4 E 0 17 07 16.0  
 GUA2 I D 0 17 07 12.6 E 0 17 07 15.7  
 ENIJ I C 0 17 07 19.1 E 0 17 07 28.7 0.02 0.2 30  
 EGUA I D 0 17 07 19.9 E 0 17 07 28.9 0.02 0.2 27  
 ECOG E 0 17 07 24.3 E 0 17 07 36.7

09 ene 22h 24m 07.6s 36°38'N 02°55'W 9Km  
 rms ±0.7s mb 2.4 ADRA

GUA2 I D 0 22 24 10.4 E 0 22 24 13.8  
 EGUA E 0 22 24 18.8 E 0 22 24 24.4 0.01 0.2 25  
 ENIJ E 0 22 24 20.0 E 0 22 24 28.0 0.2 20  
 ECOG E 0 22 24 23.5 E 0 22 24 34.0

10 ene 01h 01m 09.9s 41°47'N 02°57'E 3Km  
 rms ±0.5s mb 3.6 IV W. S.FELIU GUIXOLS.GI

SQD C 0 01 01 16.0 4 01 01 20.2  
 FONT C 0 01 01 16.7  
 OLT 0 01 01 18.9 0 01 01 25.0  
 ALB C 0 01 01 20.2  
 ETER I C 0 01 01 20.0 E 0 01 01 26.0 0.16 0.2 128  
 PERF 0 01 01 23.0 0 01 01 32.3  
 FBR 0 01 01 23.2 0 01 01 33.0  
 BRU C 0 01 01 23.3 0 01 01 33.4  
 VDCF 0 01 01 26.5 0 01 01 40.0  
 MRB 4 01 01 33.5 4 01 01 44.0  
 TRGS 0 01 01 28.1  
 MTHF 0 01 01 31.3 0 01 01 47.1  
 PAND 0 01 01 32.6  
 LSPF 0 01 01 35.0 0 01 01 53.8  
 GRBF 0 01 01 36.2 0 01 01 56.2  
 AVN 0 01 01 37.9  
 SALF 0 01 01 38.5  
 PON 0 01 01 39.7  
 LESF 0 01 01 40.3 4 01 02 03.8  
 MLS 0 01 01 41.6 0 01 02 04.0  
 EGRA E 0 01 01 43.3 E 0 01 02 08.8 0.07 0.2 117  
 ESBL E 0 01 01 43.5 E 0 01 02 08.5 0.05 0.2 22  
 EROQ E 0 01 01 44.6 E 0 01 02 10.3 0.18 0.3 101  
 ENSF 0 01 01 46.7 4 01 02 17.5  
 EPF 0 01 01 47.9 4 01 02 12.9  
 LRG 0 01 01 57.9 0 01 02 32.4  
 LMR 0 01 01 58.1 0 01 02 33.0  
 LPO 0 01 01 59.8 4 01 02 33.6  
 CAF 0 01 01 59.3  
 FRF 0 01 02 00.9 0 01 02 38.6  
 LFF 0 01 02 04.8  
 ELIZ E 0 01 02 05.5 E 0 01 02 46.0 0.01 0.3 102  
 RJF 0 01 02 05.7 4 01 02 44.6  
 SBF 0 01 02 09.8 0 01 02 54.0  
 ECR I E 0 01 02 12.8 E 0 01 02 59.7 0.02 0.3 131  
 MAF 0 01 02 17.0  
 TCF 0 01 02 17.6 4 01 03 05.6  
 PGF 0 01 02 17.8 4 01 03 06.6  
 LSF 0 01 02 18.1 4 01 03 06.1  
 BGF 0 01 02 21.1  
 LPL 0 01 02 21.4  
 LPG 4 01 02 21.6

SMF 0 01 02 22.9  
 AVF 0 01 02 24.4  
 SSF 0 01 02 28.1  
 MFF 0 01 02 29.1 4 01 03 24.5  
 LOR 0 01 02 31.2  
 LPF 0 01 02 50.8 4 01 04 01.3

10 ene 01h 58m 33.8s 36°44'N 02°51'W 7Km  
 rms ±0.1s mb 2.4 ADRA

GUA2 E 0 01 58 37.2 E 0 01 58 39.8  
 EGUA E 0 01 58 44.4 E 0 01 58 52.2 0.02 0.2 15  
 ENIJ E 0 01 58 44.4 E 0 01 58 52.2 0.01 0.2 20  
 ECOG E 0 01 58 48.5 E 0 01 58 59.0 20

11 ene 16h 00m 32.8s 36°39'N 02°50'W 9Km  
 rms ±0.1s mb 2.6 ADRA

BAL I D 0 16 00 34.5 E 0 16 00 36.2  
 BER I D 0 16 00 37.1 E 0 16 00 40.4 0.09 0.1  
 GUA2 I C 0 16 00 37.4 E 0 16 00 40.1  
 ENIJ E 0 16 00 44.0 E 0 16 00 52.0 0.01 0.1

11 ene 16h 44m 30.5s 36°39'N 02°50'W 12Km  
 rms ±0.1s mb 2.5 ADRA

BER I D 0 16 44 34.8 E 0 16 44 38.1  
 GUA2 I C 0 16 44 35.1 E 0 16 44 38.4  
 ENIJ E 0 16 44 41.0 E 0 16 44 49.8 0.02 0.2 30  
 EGUA E 0 16 44 42.0 E 0 16 44 50.0 0.01 0.2 25

11 ene 18h 03m 06.1s 36°39'N 02°52'W 13Km  
 rms ±0.2s mb 2.4 ADRA

BER I D 0 18 03 10.2 E 0 18 03 14.0  
 GUA2 I D 0 18 03 10.3 E 0 18 03 13.5  
 ENIJ E 0 18 03 17.6 E 0 18 03 25.8 0.01 0.2 25  
 EGUA E 0 18 03 17.5 E 0 18 03 24.8 0.02 0.2 20

11 ene 21h 56m 56.6s 36°38'N 03°06'W 11Km  
 rms ±0.3s mb 2.3 ADRA

GUA2 I D 0 21 56 59.7 E 0 21 57 02.5  
 BAL E 0 21 57 01.2 E 0 21 57 03.7  
 EGUA E 0 21 57 04.4 E 0 21 57 11.0 0.01 0.2 23  
 ENIJ E 0 21 57 10.5 E 0 21 57 22.0 0.02 0.3 27

12 ene 03h 01m 13.0s 36°40'N 02°50'W 9Km  
 rms ±0.2s mb 2.4 ADRA

BAL E 0 03 01 14.4 E 0 03 01 15.8  
 GUA2 I C 0 03 01 17.3 E 0 03 01 21.0  
 ENIJ E 0 03 01 23.5 E 0 03 01 31.8 0.02 0.2 22  
 EGUA E 0 03 01 24.2 E 0 03 01 33.0 0.01 0.2 15  
 ECOG E 0 03 01 28.5 E 0 03 01 39.5

12 ene 14h 31m 39.3s 41°44'N 02°42'E 2Km  
 rms ±0.4s mb 2.9 MACANET SELVA.GI

FONT 0 14 31 42.3  
 SQD 0 14 31 44.5 0 14 31 47.9  
 ALB D 0 14 31 49.8 0 14 31 58.4  
 ETER I D 0 14 31 50.1 E 0 14 31 58.5 0.02 0.2 46  
 MRB C 0 14 31 51.4 0 14 32 00.7  
 VIL 0 14 31 52.3 0 14 32 03.0  
 PERF 0 14 31 53.0 0 14 32 04.1  
 VDCF 0 14 31 55.4 0 14 32 07.4  
 TRGS 0 14 31 56.1 0 14 32 09.0

EST I/E W HORA P I/E W HORA S AMP PER DUR

PAND	0	14	32	00.3	0	14	32	16.2					
MTHF	0	14	32	01.0	0	14	32	18.2					
GRBF	0	14	32	04.0	0	14	32	23.6					
AVN	0	14	32	05.1	0	14	32	24.0					
SALF					0	14	32	27.0					
PON	0	14	32	07.7									
LESF	0	14	32	08.0	4	14	32	31.8					
VIH	0	14	32	09.8	0	14	32	31.4					
MLS	0	14	32	10.0	0	14	32	31.5					
EGRA I C	0	14	32	10.9	E 0	14	32	34.0	0.01	0.1	50		
EROQ I C	9	14	32	14.5	E 0	14	32	39.5			53		
CAF	0	14	32	29.5	4	14	33	21.1					

12 ene 17h 25m 07.2s 36°49'N 02°55'W  
rms ±0.1s mb 2.3 BERJA.AL

BER I D	0	17	25	07.8	E 0	17	25	08.7	0.32	0.1			
GUA2 I C	0	17	25	09.5	E 0	17	25	11.3	0.07	0.1			
BAL2 E	0	17	25	09.9	E 0	17	25	11.2	0.19	0.1			

12 ene 20h 05m 38.6s 41°42'N 02°50'E 2Km  
rms ±0.5s mb 2.3 MACANET SELVA.GI

FONT	0	20	05	44.3	0	20	05	48.3					
SQD C	0	20	05	45.2	0	20	05	50.0					
ALB D	0	20	05	49.9	0	20	05	58.6					
ETER E	0	20	05	50.0	E 0	20	05	56.9			37		
BRU	0	20	05	52.6	0	20	06	02.7					
PERF	0	20	05	53.0	0	20	06	04.3					
VIL	0	20	05	53.9	0	20	06	05.0					
VDCF	0	20	05	56.0	0	20	06	08.8					
TRGS	0	20	05	57.4	0	20	06	10.7					
SALF					0	20	06	28.8					
MTHF	0	20	06	01.4									
PAND	0	20	06	01.4	0	20	06	18.5					
SOR	0	20	06	03.8									
GRBF	0	20	06	05.0	0	20	06	25.8					

12 ene 22h 53m 00.6s 36°37'N 02°53'W 10Km  
rms ±0.1s mb 2.4 ADRA

BAL2 E	0	22	53	02.9	E 0	22	53	04.8					
BER I D	0	22	53	05.2	E 0	22	53	09.0					
EGUA E	0	22	53	11.6	E 0	22	53	19.2	0.02	0.2	26		
ENIJ E	0	22	53	12.6	E 0	22	53	21.5	0.01	0.2	21		

13 ene 01h 14m 10.0s 36°44'N 12°04'W 25Km  
rms ±0.5s mb 3.4 ATLANTICO

LIS E	4	01	15	04.1	I 0	01	15	29.9					
INMG					E 0	01	15	31.1					
PALM E	0	01	14	56.5	E 0	01	15	31.5					
MOE E	0	01	15	01.0	I 0	01	15	39.5					
FIG E	0	01	15	01.5	E 4	01	15	41.5					
EVAL I D	0	01	15	13.5	E 0	01	16	00.0			0.3	114	
COI					E 0	01	16	06.0					
AVE E	0	01	15	24.0	I 4	01	16	08.5					
MTE E	0	01	15	24.0	I 0	01	16	18.5					
EJIF I D	0	01	15	27.5	E 0	01	16	24.0	0.01	0.3	89		
JHA I	0	01	15	29.0	I 4	01	16	24.0					
EPRU I C	0	01	15	29.2	E 0	01	16	29.0					
EHOR I D	0	01	15	29.9	E 0	01	16	30.0	0.01	0.2	126		
EPLA I C	0	01	15	32.8	E 0	01	16	34.0	0.03	0.2	109		
CIA I	0	01	15	33.5	I 4	01	16	33.0					
MVO E	0	01	15	34.1	E 4	01	16	36.6					
IFR I	0	01	15	42.5	I 4	01	16	44.5					
OUK I	0	01	15	42.7	I 4	01	16	49.0					
MSH E	0	01	15	44.0	E 4	01	16	50.0					
TAZ E	0	01	15	44.0	E 4	01	17	00.0					
TIO I	0	01	15	49.5	I 4	01	16	54.5					
TZK I	0	01	15	49.0	E 4	01	17	00.0					
GUD E	0	01	15	54.2	E 0	01	17	11.2			0.3	133	
EVIA I D	0	01	16	00.4	E 0	01	17	23.5			124		

EST I/E W HORA P I/E W HORA S AMP PER DUR

13 ene 01h 41m 00.6s 36°40'N 02°50'W 10Km  
rms ±0.1s mb 2.4 ADRA

BAL2 I D	0	01	41	02.5	E 0	01	41	04.0					
BER E	0	01	41	04.6	E 0	01	41	07.9					
ENIJ E	0	01	41	11.4	E 0	01	41	19.6	0.02	0.2	27		
EGUA E	0	01	41	12.4	E 0	01	41	20.0			0.2	17	

13 ene 04h 27m 36.7s 43°04'N 00°39'W 2Km  
rms ±0.5s mb 3.0 III SE. ARETTE.FR

ESCF	0	04	27	37.1	E 0	04	27	38.1					
ATE	0	04	27	37.2	E 0	04	27	38.3					
ISSF	0	04	27	38.5	E 0	04	27	40.9					
OGE	0	04	27	39.3									
LHE	0	04	27	38.5	E 0	04	27	40.8					
MADF	0	04	27	39.5	E 0	04	27	42.4					
JAU	0	04	27	39.9									
BOH	0	04	27	41.6									
BTH I D	0	04	27	42.3	E 0	04	27	47.0					
ELIZ I C	0	04	27	48.4	E 0	04	27	57.3	0.03	0.2	48		
EPF	0	04	27	49.4	E 0	04	28	00.0					
EGRA E	0	04	27	57.5	E 4	04	28	15.0	0.02	0.2	65		
ECRI E	0	04	28	02.8	E 0	04	28	21.7	0.03	0.2	68		
LEFF	0	04	28	11.8									
LPO	9	04	28	15.0	E 0	04	28	42.4					80
ETOR E	0	04	28	17.7									
CAF	0	04	28	20.0									
EROQ E	0	04	28	15.6	E 0	04	28	45.6					62
ETER E	0	04	28	20.5	E 0	04	28	53.5	0.01	0.3	59		

13 ene 17h 02m 36.7s 35°59'N 07°54'W  
rms ±0.7s mb 3.1 GOLFO DE CADIZ

FIG E	0	17	02	57.0	I 0	17	03	08.5					
MOE					E 4	17	03	40.0					
EVAL I D	0	17	03	05.4	E 0	17	03	26.4	0.01	0.1	60		
EJIF E	0	17	03	08.1	E 0	17	03	31.2	0.01	0.3	57		
IFR I	0	17	03	25.6	I 0	17	04	03.0					
ECOG E	0	17	03	32.0					0.01	0.1	14		
EBAN I C	0	17	03	33.4	E 0	17	04	16.5	0.01	0.1	61		
EHUE I D	0	17	03	43.3	E 0	17	04	34.8			0.2	84	

13 ene 19h 40m 04.2s 36°38'N 02°52'W 5Km  
rms ±0.3s mb 2.5 ADRA

BAL2 I D	0	19	40	05.4	E 0	19	40	06.4					
BER I D	0	19	40	08.3	E 0	19	40	11.3					
GUA2 I C	0	19	40	08.5	E 0	19	40	11.4					
EGUA E	0	19	40	15.2	E 0	19	40	22.0	0.01	0.2			
ENIJ E	0	19	40	15.5									

13 ene 19h 40m 09.6s 36°40'N 02°50'W 5Km  
rms ±0.7s mb 3.1 II-III ADRA

BAL2 E	0	19	40	10.4	E 0	19	40	11.5					
BER I D	0	19	40	13.3	E 0	19	40	16.3					
GUA2 E	0	19	40	13.5	E 0	19	40	16.3					
ALM E	0	19	40	14.3	E 0	19	40	22.0					
ENIJ E	0	19	40	20.5	E 0	19	40	28.0	0.12	0.2	16		
EGUA E	0	19	40	21.0	E 0	19	40	29.5	0.04	0.3	35		
ECOG E	4	19	40	20.4	E 0	19	40	35.5	0.03	0.3			
EHUE E	0	19	40	32.5	E 0	19	40	47.3			0.5		
EBAN E	0	19	40	38.0	E 0	19	41	01.0					
EVIA E	0	19	40	41.9	E 0	19	41	05.9	0.01	0.4			

13 ene 20h 07m 03.2s 36°40'N 02°53'W 9Km  
rms ±0.2s mb 2.3 ADRA

EST I/E W HORA P I/E W HORA S AMP PER DUR

BAL2 I D 0 20 07 04.9 E 0 20 07 06.6  
 BER I D 0 20 07 06.9 E 0 20 07 10.1  
 EGUA E 0 20 07 14.3 E 0 20 07 21.5

13 ene 23h 03m 04.6s 36°40'N 02°51'W 4Km  
 rms ±0.7s mb 3.1 ADRA

BER I D 0 23 03 08.1 E 0 23 03 11.1  
 GUA2 I C 0 23 03 08.3 E 0 23 03 11.3  
 ALM E 0 23 03 12.4 E 0 23 03 16.6  
 ENIJ I C 0 23 03 14.8 E 0 23 03 23.0 0.10 0.2 73  
 EGUA I C 0 23 03 14.8 E 0 23 03 23.7 0.13 0.2 74  
 ECOG I D 0 23 03 20.2 E 0 23 03 30.4 0.06 0.3 58  
 ELOJ E 0 23 03 25.8 E 0 23 03 40.2 0.02 0.3 63  
 EBAN E 0 23 03 35.3 E 0 23 03 57.4 0.02 0.4 64  
 EVIA E 9 23 03 41.0 E 0 23 04 06.0 0.02 0.4 77  
 EHOR E 9 23 03 45.2 E 0 23 04 12.7 56

13 ene 23h 48m 40.3s 36°42'N 02°52'W 5Km  
 rms ±0.5s mb 2.3 ADRA.AL

BAL2 I D 0 23 48 40.8 E 0 23 48 41.9  
 GUA2 I C 0 23 48 43.9 E 0 23 48 47.0  
 EGUA E 0 23 48 50.6 E 0 23 48 58.0  
 ENIJ E 0 23 48 52.0 E 0 23 48 58.5 0.01 0.2

14 ene 00h 30m 10.6s 36°43'N 02°53'W 17Km  
 rms ±0.1s mb 2.3 ADRA

EGUA E 0 00 30 21.0 E 0 00 30 29.2 0.2  
 ENIJ E 0 00 30 21.6 E 0 00 30 30.0  
 GUA2 I D 0 00 30 14.4 E 0 00 30 17.9  
 BER I D 0 00 30 14.1 E 0 00 30 17.2

14 ene 00h 51m 31.9s 36°39'N 02°50'W 12Km  
 rms ±0.1s mb 2.5 ADRA

BAL2 I D 0 00 51 33.9 E 0 00 51 35.6  
 GUA2 I D 0 00 51 36.3 E 0 00 51 39.9  
 ENIJ E 0 00 51 43.0 E 0 00 51 51.0 20  
 EGUA E 0 00 51 43.2 E 0 00 51 51.0 0.01 0.2 16

14 ene 01h 20m 14.3s 36°38'N 02°52'W 8Km  
 rms ±0.5s mb 2.5 ADRA

BAL2 E 0 01 20 16.2 E 0 01 20 18.1  
 GUA2 I D 0 01 20 18.1 E 0 01 20 21.0  
 BER I D 0 01 20 18.5 E 0 01 20 22.7  
 EGUA E 0 01 20 26.2 E 0 01 20 33.0 0.01 0.2 17  
 ENIJ E 0 01 20 26.3 E 0 01 20 33.8 0.2 22

14 ene 01h 24m 19.0s 36°43'N 02°51'W 16Km  
 rms ±0.1s mb 2.5 ADRA.AL

BER I D 0 01 24 22.8 E 0 01 24 25.9  
 GUA2 I D 0 01 24 23.1 E 0 01 24 26.6  
 ENIJ E 0 01 24 29.8 E 0 01 24 37.4 0.2 21  
 EGUA E 0 01 24 30.1 E 0 01 24 38.0 0.01 0.2 24

14 ene 04h 16m 52.4s 36°41'N 02°52'W 9Km  
 rms ±0.1s mb 2.4 ADRA

BAL2 I D 0 04 16 54.0 E 0 04 16 55.5  
 GUA2 I D 0 04 16 56.4 E 0 04 16 59.1  
 EGUA E 0 04 17 03.2 E 0 04 17 11.5 0.01 0.1  
 ENIJ E 0 04 17 03.4 E 0 04 17 11.8

EST I/E W HORA P I/E W HORA S AMP PER DUR

14 ene 06h 32m 44.5s 36°39'N 03°01'W  
 rms ±0.3s mb 2.4 ADRA

GUA2 I D 0 06 32 46.6 E 0 06 32 49.4  
 BER I D 0 06 32 47.9 E 0 06 32 51.7  
 EGUA E 0 06 32 53.5 E 0 06 33 00.0 0.2 25  
 ENIJ E 0 06 32 58.5 E 0 06 33 07.8 0.2 20

14 ene 08h 29m 20.6s 42°43'N 00°34'E 3Km  
 rms ±0.5s mb 2.5 VALLEE DU LYS.FR

VIH 0 08 29 23.3 0 08 29 25.9  
 ENSF 0 08 29 25.6  
 PON 0 08 29 26.4  
 EPF 0 08 29 27.0 0 08 29 31.6  
 SALF 0 08 29 28.7  
 MLS 0 08 29 29.0 0 08 29 35.4  
 SOR 0 08 29 30.2  
 EGRA E 0 08 29 30.2 E 0 08 29 38.2 0.01 0.3 23  
 AVN 0 08 29 35.9  
 VIL 0 08 29 42.7 4 08 29 59.1  
 ETER E 0 08 29 51.2 E 0 08 30 13.5 0.3 32  
 LPO 9 08 29 58.2 0 08 30 23.6

14 ene 09h 18m 48.7s 36°39'N 02°48'W 7Km  
 rms ±0.0s mb 2.2 ADRA

BAL2 I D 0 09 18 50.3 E 0 09 18 51.8  
 BER I D 0 09 18 53.1 E 0 09 18 56.2  
 GUA2 I D 0 09 18 53.3 E 0 09 18 56.9

14 ene 10h 17m 15.8s 37°07'N 04°09'W 2Km  
 rms ±0.3s mb 2.4 S. LOJA.GR

ELOJ I D 0 10 17 15.6 E 0 10 17 17.0 40  
 EGUA E 0 10 17 25.8 E 0 10 17 33.0 0.02 0.3 49  
 ECOG E 0 10 17 25.0 E 0 10 17 32.0 0.01 0.4 52  
 EHOR E 0 10 17 36.2 E 0 10 17 52.0  
 EBAN I 0 10 17 35.7 E 0 10 17 50.5 0.3 43  
 EHUE E 0 10 17 41.3 E 0 10 18 01.0 34

14 ene 14h 25m 01.0s 36°42'N 02°50'W 5Km  
 rms ±0.2s mb 2.3 ADRA.AL

BAL2 I D 0 14 25 01.5 I 0 14 25 02.6  
 GUA2 I C 0 14 25 04.5 E 0 14 25 07.4  
 EGUA E 0 14 25 11.8 E 0 14 25 20.5 0.02 0.2 17  
 ENIJ E 0 14 25 12.0 E 0 14 25 19.2 0.01 0.2 18

14 ene 16h 38m 20.8s 41°12'N 07°45'W 3Km  
 rms ±0.3s mb 2.8 PESO DA REGUA.PORT

MVO I C 0 16 38 30.0 E 0 16 38 38.5  
 ERUA E 0 16 38 44.0 E 0 16 39 01.0 0.02 0.3 45  
 EPLA E 0 16 38 50.3 E 0 16 39 12.0 0.02 0.3 45  
 STS E 0 16 39 14.0  
 GUD E 4 16 39 48.2 0.01 0.3 40

14 ene 18h 25m 35.7s 36°22'N 09°55'W  
 rms ±0.4s mb 2.9 SW. CABO S. VICENTE

EEVAL E 0 18 26 29.0 E 0 18 26 48.3  
 EJIF E 0 18 26 29.0 E 0 18 27 08.0 87  
 EHOR E 0 18 26 34.0 E 0 18 27 18.0 50  
 EPLA E 0 18 26 36.0 E 0 18 27 36.0 0.3  
 EBAN I 0 18 26 50.2 E 0 18 27 45.7 0.2 70  
 TIO I 0 18 26 59.5 I 0 18 28 01.5

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

14 ene 18h 30m 15.1s 42°42'N 02°07'E 2Km  
rms ±0.3s mb 2.5 W. PRADES.FR

VIL	0	18 30	25.7								
ALB	0	18 30	25.9								
ETER I D	0	18 30	27.4	E 0	18 30	36.7	0.01	0.2	34		
SOR	0	18 30	29.0	0	18 30	40.3					
SQD	0	18 30	29.3								
FONT	0	18 30	32.8	0	18 30	45.5					
PON	0	18 30	33.7								
AVN	0	18 30	38.5								
EPF	0	18 30	39.5	0	18 30	56.0					
EGRA E	0	18 30	41.3	E 0	18 31	00.0	0.01	0.3	40		
LPO	9	18 30	53.9	0	18 31	20.4					

14 ene 20h 03m 24.2s 36°39'N 02°49'W 9Km  
rms ±0.2s mb 2.5 ADRA

BER I D	0	20 03	28.6	E 0	20 03	32.0					
GUA2 I D	0	20 03	28.9	E 0	20 03	31.6					
ENIJ E	0	20 03	35.0	E 0	20 03	43.0	0.01	0.2	24		
EGUA E	0	20 03	36.1	E 0	20 03	44.3	0.02	0.2	23		

14 ene 20h 39m 16.6s 36°42'N 02°54'W 13Km  
rms ±0.4s mb 2.5 ADRA

BER I D	0	20 39	20.1	E 0	20 39	23.3					
GUA2 I D	0	20 39	20.3	I 0	20 39	22.2					
EGUA E	0	20 39	27.5	E 0	20 39	34.2	0.02	0.2	25		
ENIJ E	0	20 39	28.2	E 0	20 39	36.0	0.01	0.2	24		

15 ene 05h 38m 53.0s 38°19'N 01°41'W 4Km  
rms ±0.5s mb 2.7 N. CALASPARRA.MJ

EALH E	0	05 39	01.5	E 0	05 39	09.0	0.02	0.4	67		
EVIA E	0	05 39	06.5	E 0	05 39	16.9	0.04	0.2	59		
EHUE E	0	05 39	09.0	E 0	05 39	20.9					
ACU E	0	05 39	12.1	E 0	05 39	24.9				65	
ECHE E	0	05 39	17.2	E 0	05 39	36.5				40	
ENIJ E	0	05 39	18.3	E 0	05 39	36.2					
EBAN E	0	05 39	20.5	E 0	05 39	42.0	0.01	0.2	60		
ECOG E	0	05 39	24.0	E 0	05 39	46.8	0.01	0.2	59		
EHOR E	0	05 39	37.1	E 0	05 40	12.3					
GUD E	0	05 39	40.4	E 0	05 40	14.9				0.5	97

15 ene 09h 17m 45.9s 36°43'N 02°51'W 10Km  
rms ±0.1s mb 2.4 ADRA.AL

GUA2 I C	9	09 17	42.1	I 0	09 17	45.0					
BAL2 E	0	09 17	47.6	E 0	09 17	48.8					
EGUA E	0	09 17	56.5	E 0	09 18	04.8	0.01	0.2	18		
ENIJ E	0	09 17	56.7	E 0	09 18	04.4	0.01	0.2	19		

15 ene 13h 01m 02.8s 36°39'N 02°50'W 7Km  
rms ±0.4s mb 2.5 ADRA

BAL2 I D	0	13 01	04.4	E 0	13 01	05.6					
BER I D	0	13 01	07.3	E 0	13 01	10.3					
ENIJ E	0	13 01	13.8	E 0	13 01	21.7	0.01	0.2	20		
EGUA E	0	13 01	14.6	0	13 01	21.5	0.01	0.2	20		

15 ene 17h 31m 19.8s 36°40'N 02°51'W 12Km  
rms ±0.3s mb 2.4 ADRA

BAL2 I D	0	17 31	22.1	E 0	17 31	23.5					
BER I D	0	17 31	24.1	I 0	17 31	27.3					
GUA2 I D	0	17 31	24.2	E 0	17 31	26.5					
ENIJ E	0	17 31	31.3	E 0	17 31	38.5	0.02	0.2			

15 ene 17h 56m 29.1s 42°53'N 09°02'W  
rms ±0.2s mb 2.9 MONTES DE RUÑA.C

STS E	0	17 56	35.2	E 0	17 56	40.5	0.12	0.2	31		
EMON E	0	17 56	54.1	E 0	17 57	11.9	0.03	0.1	76		
ERUA E	0	17 56	55.1	E 0	17 57	14.7	0.01	0.2	54		
EPLA				E 0	17 58	06.0			40		

16 ene 10h 06m 54.7s 36°41'N 02°52'W 12Km  
rms ±0.3s mb 2.4 ADRA

BAL2 I D	0	10 06	56.7	I 0	10 06	58.4					
GUA2 I D	0	10 06	59.0	I 0	10 07	01.8					
EGUA E	0	10 07	05.5	E 0	10 07	12.5	0.02	0.2	22		
ENIJ E	0	10 07	06.0	E 0	10 07	13.8			0.2	24	

16 ene 10h 36m 24.2s 36°51'N 02°51'W  
rms ±0.4s mb 2.4 BERJA.AL

BER E	0	10 36	25.2	E 0	10 36	26.2					
GUA2 I C	0	10 36	27.5	I 0	10 36	30.4					
ENIJ E	0	10 36	33.0	E 0	10 36	41.6			0.2	35	
EGUA E	0	10 36	35.6	E 0	10 36	42.6	0.01	0.2	25		

16 ene 11h 03m 43.0s 37°12'N 03°37'W  
rms ±0.7s mb 2.2 N. GRANADA.GR

ECOG I D	0	11 03	43.7	E 0	11 03	46.0	0.03	0.2	31		
EGUA E	0	11 03	49.0	E 0	11 03	56.0			0.2	23	
ELOJ				E 0	11 03	56.7				31	
EBAN I	0	11 04	00.5	E 0	11 04	15.1			0.2	23	

16 ene 12h 40m 21.1s 36°40'N 02°54'W 12Km  
rms ±0.2s mb 2.5 ADRA

BAL2 I D	0	12 40	23.4	I 0	12 40	24.8					
GUA3 I D	0	12 40	25.2	E 0	12 40	27.5					
EGUA E	0	12 40	31.5	E 0	12 40	39.0	0.02	0.2	30		
ENIJ E	0	12 40	32.6	E 0	12 40	41.4			0.2	33	

16 ene 15h 55m 03.4s 36°32'N 02°54'W 2Km  
rms ±0.8s mb 3.4 II-III ADRA

BAL2 I C	0	15 55	05.3	I 4	15 55	06.6					
GUA3 I D	0	15 55	08.1	I 0	15 55	10.6					
ALM I	0	15 55	13.3	E 0	15 55	18.3					
EGUA I C	0	15 55	14.8	E 0	15 55	22.5				135	
ENIJ I C	0	15 55	14.8							130	
ECOG I C	0	15 55	20.1							125	
MAL E	0	15 55	25.5	E 4	15 55	46.0					
EMAL E	0	15 55	25.5	E 0	15 55	43.2					
ELOJ E	0	15 55	25.6	E 0	15 55	42.2	0.14	0.3	115		
EMEL E	0	15 55	26.2								
EHUE E	0	15 55	27.0	E 0	15 55	45.8	0.05	0.2	100		
ELUQ E	0	15 55	31.7	E 0	15 55	51.2				105	
BMK E	4	15 55	32.0	E 4	15 55	36.5					
EALH I C	0	15 55	32.3	E 0	15 55	56.6	0.06	0.4	100		
EBAN E	0	15 55	34.0	E 0	15 55	57.7	0.05	0.1	135		
EPRU E	0	15 55	36.5	E 0	15 56	00.0	0.04	0.5	125		
EJIF E	0	15 55	37.0	E 0	15 56	03.6	0.03	0.2	120		
EVIA E	0	15 55	39.4	E 0	15 56	05.2	0.32	0.4	130		
EHOR E	0	15 55	40.4	E 0	15 56	10.1	0.07	0.3	130		
IFR I	4	15 55	44.0	I 0	15 56	40.5					
EVAL E	0	15 55	53.4	E 0	15 56	32.1	0.02	0.4	115		
ECHE E	0	15 55	56.2				0.02	0.4	115		
VIV E	4	15 55	59.5	E 4	15 56	38.0					
MSH E	0	15 56	00.5	E 4	15 56	36.0					
GUD E	0	15 56	07.3	E 0	15 56	57.0	0.02	0.3	110		
EPLA E	0	15 56	08.8				0.04	0.4	110		
LIJA E	4	15 55	42.0								
ALJ E	4	15 55	44.0								

EST I/E W HORA P I/E W HORA S AMP PER DUR

PLAT E	4	15	55	44.5						
MOMI E	4	15	55	46.0						
GIBL E	4	15	56	00.0						
FIG E	0	15	56	05.5	E 0	15	56	49.5		
MOE E	0	15	56	14.8	E 0	15	57	08.5		
MTE E	0	15	56	23.5	E 0	15	57	21.0		
MVO E	0	15	56	26.5	E 0	15	57	29.0		
BIT I	4	15	55	47.0	E 0	15	56	12.5		
PAL I	0	15	55	31.5	I 0	15	55	51.0		
ZAI E	0	15	55	33.0	E 4	15	55	52.5		
PAB E	0	15	55	55.5						

16 ene 15h 59m 20.3s 36°52'N 02°53'W  
rms ±0.1s mb 2.4 BERJA.AL

GUA3 I D 0	15	59	23.7	I 0	15	59	26.4			
ENIJ E	0	15	59	30.3	E 0	15	59	38.0	0.01	0.2 24
EGUA E	0	15	59	31.0	E 0	15	59	38.0	0.02	0.2 31

16 ene 16h 12m 22.0s 36°42'N 02°52'W 11Km  
rms ±0.2s mb 2.5 ADRA

BAL2 I D 0	16	12	23.8	E 0	16	12	25.3			
EGUA E	0	16	12	32.2	E 0	16	12	40.5	0.02	0.2 24
ENIJ E	0	16	12	33.5	E 0	16	12	41.0	0.01	0.2 36

16 ene 17h 03m 10.6s 36°41'N 02°53'W 2Km  
rms ±0.8s mb 3.5 II-III ADRA

BAL2 I D 0	17	03	10.7	E 0	17	03	11.5			
BER I 0	17	03	13.7	I 0	17	03	16.5			
ALM E	0	17	03	19.0	E 0	17	03	23.4		
EGUA I C 0	17	03	20.2	E 0	17	03	28.0			
ENIJ I C 0	17	03	20.3	E 0	17	03	28.6		160	
ECOG I D 0	17	03	25.7	E 0	17	03	35.0			
ELOJ E	0	17	03	30.7	E 0	17	03	47.6	0.13	0.4 120
EMAL I C 4	17	03	31.0	E 4	17	03	47.7			
MAL E	0	17	03	31.5	E 0	17	03	49.5		
EHUE E	0	17	03	31.6	E 0	17	03	46.5	0.05	0.3 110
EMEL E	0	17	03	34.0						
PAL I 4	17	03	37.5	I 4	17	03	53.0			
BMK E	4	17	03	38.0	E 4	17	03	56.0		
ZAI E 4	17	03	38.5	E 4	17	03	56.0			
EALH E	0	17	03	38.7	E 0	17	04	02.3	0.08	0.5 110
EBAN E	0	17	03	39.7	E 0	17	04	02.1	0.06	0.2 150
EPRU E	0	17	03	43.5	E 0	17	04	07.7	0.05	0.4 140
EVIA E	0	17	03	44.7	E 0	17	04	09.0	0.23	0.5 130
EJIF E	0	17	03	45.3	E 0	17	04	10.3	0.06	0.4 130
EHOR E	0	17	03	45.8	E 0	17	04	14.9	0.08	0.3 150
LIJA E	0	17	03	46.0						
ALJ E	0	17	03	48.0						
MOMI E	0	17	03	50.0						
NKM I	0	17	03	50.5						
PLAT E	0	17	03	50.5						
BIT I 0	17	03	52.5	E 0	17	04	21.5			
EVAL E	0	17	03	59.8	E 0	17	04	38.3	0.02	0.3 120
GIBL E 4	17	04	00.0							
ECHE E	0	17	04	02.1	E 0	17	04	39.6	0.02	0.4 130
TGT E 4	17	04	05.0	E 0	17	04	38.0			
MSH E 4	17	04	05.0	E 4	17	04	43.0			
IFR E	0	17	04	07.0						
FIG E	0	17	04	11.5	E 0	17	04	55.5		
GUD E	0	17	04	13.4	E 0	17	05	00.4	0.02	0.3 120
ETOR E	0	17	04	14.4	E 0	17	05	02.7	0.04	0.4 130
EPLA E	0	17	04	15.0	E 0	17	05	02.7	0.05	0.4 130
MOE E	0	17	04	20.5	E 0	17	05	14.0		
MTE E	0	17	04	29.0	E 0	17	05	26.0		
MVO E	0	17	04	33.0	E 0	17	05	34.0		

16 ene 17h 11m 43.0s 36°41'N 02°48'W 5Km  
rms ±0.4s mb 2.7 ADRA

BAL2 I D 0	17	11	43.9	I 0	17	11	45.2			
GUA3 I C 0	17	11	46.7	I 0	17	11	49.4			

EST I/E W HORA P I/E W HORA S AMP PER DUR

BER I D 0	17	11	46.7	I 0	17	11	49.7			
ENIJ E	0	17	11	53.2	E 0	17	12	00.5	0.02	0.2 31
EGUA E	0	17	11	55.5	E 0	17	12	02.8	0.02	0.2 28

16 ene 17h 18m 10.1s 36°40'N 02°51'W 7Km  
rms ±0.3s mb 2.6 ADRA

BAL2 I D 0	17	18	11.5	I 0	17	18	12.6			
BER I D 0	17	18	14.4	I 0	17	18	17.4			
ENIJ E	0	17	18	20.9	E 0	17	18	29.2	0.02	0.2 27
EGUA E	0	17	18	21.3	E 0	17	18	29.1	0.02	0.2 37
ECOG E	0	17	18	25.9	E 0	17	18	36.5		17

16 ene 17h 19m 32.4s 36°42'N 02°51'W 7Km  
rms ±0.3s mb 2.6 ADRA.AL

BAL2 I D 0	17	19	33.3	E 0	17	19	34.8			
ENIJ E	0	17	19	43.2	E 0	17	19	50.8	0.03	0.3 24
EGUA E	0	17	19	43.5	E 0	17	19	51.0	0.02	0.2 26

16 ene 22h 54m 36.9s 36°39'N 02°52'W 11Km  
rms ±0.3s mb 2.5 ADRA

BAL2 I D 0	22	54	39.1	E 0	22	54	40.4			
EJI I D 0	22	54	40.8	E 0	22	54	43.2			
GUA3 I D 0	22	54	41.0	I 0	22	54	43.4			
BER I D 0	22	54	41.2	I 0	22	54	44.3			
EGUA E	0	22	54	48.0	E 0	22	54	54.4	0.02	0.2 26
ENIJ E	0	22	54	48.5	E 0	22	54	56.0	0.2	0.2 21

17 ene 02h 29m 37.8s 36°40'N 02°50'W 13Km  
rms ±0.4s mb 2.5 ADRA

BAL2 I 0	02	29	40.0	I 0	02	29	41.6			
EJI I D 0	02	29	41.8	E 0	02	29	44.5			
GUA3 I C 0	02	29	42.5	I 0	02	29	45.4			
ENIJ I 0	02	29	49.0	E 0	02	29	56.0	0.02	0.2 25	
EGUA I 0	02	29	49.5	E 0	02	29	56.6	0.01	0.2 25	

17 ene 03h 54m 32.3s 36°40'N 02°51'W 9Km  
rms ±0.1s mb 2.2 ADRA

BAL2 I C 0	03	54	33.9	E 0	03	54	35.4			
EJI I 0	03	54	35.5	I 0	03	54	38.0			
GUA3 I 0	03	54	36.4	I 0	03	54	39.1			

17 ene 04h 15m 25.6s 36°40'N 02°53'W 10Km  
rms ±0.1s mb 2.2 ADRA

BAL2 I D 0	04	15	27.3	I 0	04	15	29.1			
EJI I 0	04	15	29.1	E 0	04	15	31.4			
GUA3 I C 0	04	15	29.3	I 0	04	15	31.8			

17 ene 05h 50m 27.1s 37°17'N 03°09'W 2Km  
rms ±0.7s mb 3.2 III GUADIX.GR

ECOG I C 0	05	50	32.4	E 0	05	50	37.7			85
BER I C 0	05	50	35.5	E 0	05	50	41.8			
GUA3 I C 0	05	50	36.7	E 0	05	50	43.4			
EGUA I C 0	05	50	37.1	E 0	05	50	44.3	0.18	0.3 90	
EHUE E	0	05	50	39.6	E 0	05	50	49.4	0.04	0.2 53
ELOJ E	0	05	50	41.1	E 0	05	50	52.5	0.04	0.3 80
ENIJ I C 0	05	50	41.3	E 0	05	50	53.6	0.11	0.3 84	
EBAN I D 0	05	50	44.9	E 0	05	50	59.0	0.16	0.3	
EMAL E	0	05	50	47.7	E 0	05	51	05.5		
EVIA I C 0	05	50	52.4	E 0	05	51	11.4	0.16	0.3 97	
EALH E	0	05	50	54.3	E 0	05	51	14.5		
EPRU E	0	05	50	57.2	E 0	05	51	19.8	0.02	0.4 73

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with columns: Station, Lat, Long, Amp, Per, Dur. Includes stations like EHOR, EJIF, ECHE, EPLA, LIJA, PAB.

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with columns: Station, Lat, Long, Amp, Per, Dur. Includes stations like EROQ, EHUE, EVIA, ETER, ECOG, EBAN, EGRA, ETOR, EPF, LMR, GUD, LRG, FRF, PGF.

17 ene 20h 20m 22.8s 36°52'N 02°59'W 6Km rms ±0.2s mb 2.4 BERJA.AL

Table with columns: Station, Lat, Long, Amp, Per, Dur. Includes stations like BER, GUA3, EJI, EGUA, ENIJ, ECOG.

18 ene 17h 43m 05.1s 36°37'N 02°49'W 9Km rms ±0.4s mb 2.8 ADRA

Table with columns: Station, Lat, Long, Amp, Per, Dur. Includes stations like EJI, GUA3, ALM, ENIJ, EGUA, ECOG, EHUE.

19 ene 06h 48m 55.8s 36°38'N 02°50'W 9Km rms ±0.6s mb 2.9 ADRA

Table with columns: Station, Lat, Long, Amp, Per, Dur. Includes stations like EJI, ALM, EGUA, ENIJ, ECOG, EBAN, EVIA.

19 ene 13h 16m 42.6s 36°34'N 02°51'W 5Km rms ±0.6s mb 3.0 ADRA

Table with columns: Station, Lat, Long, Amp, Per, Dur. Includes stations like EJI, BAL2, GUA3, ALM, ENIJ, EGUA, ECOG, ELOJ, EHUE, EBAN, EVIA.

19 ene 13h 41m 47.9s 36°39'N 02°50'W 10Km rms ±0.0s mb 2.1 ADRA

Table with columns: Station, Lat, Long, Amp, Per, Dur. Includes stations like EJI, BAL2, GUA3.

20 ene 02h 03m 56.7s 36°40'N 03°20'E 9Km rms ±0.7s mb 3.9 SE. ARGEL.ARG

Table with columns: Station, Lat, Long, Amp, Per, Dur. Includes stations like ABA, ESEL, ACU, VIV, ENIJ, ECHE.

20 ene 06h 32m 40.0s 37°16'N 04°13'W 2Km rms ±0.8s mb 3.3 II-III ZAGRA.GR

Table with columns: Station, Lat, Long, Amp, Per, Dur. Includes stations like ELOJ, ELUQ, ECOG, EMAL, EGUA, EPRU, EBOR, EBAN, MTE, EJIF, EHUE, ENIJ, EVIA, EVAL, ALM, PAB, EPLA, VIV, GUD, ETOR, MOE.

20 ene 06h 43m 12.5s 37°14'N 04°13'W 6Km rms ±0.4s mb 2.2 ZAGRA.GR

Table with columns: Station, Lat, Long, Amp, Per, Dur. Includes stations like ELOJ, ELUQ, EBOR, EBAN.

20 ene 06h 59m 14.5s 44°32'N 07°34'E 07°34'E W. FOSSANO.ITA rms ±0.7s mb 4.4

Table with columns: Station, Lat, Long, Amp, Per, Dur. Includes stations like SBF, LFG, LPL, FRF, LRG, LMR, PGF, PERF, MTHF, ETER, GRBF, LESF, MLS, BTH, EGRA, ESEL, EROQ, ELIZ, ECRI, ETOR, GUD, EVIA.



EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

20 ene 07h 05m 43.6s 44°32'N 07°28'E  
rms ±0.7s mb 3.7 W. FOSSANO.ITA

SBF	0	07	05	56.7	0	07	06	05.0				
LPL	0	07	06	02.3								
LPG	0	07	06	02.6								
FRF	0	07	06	04.2	0	07	06	18.9				
LRG	0	07	06	07.6	0	07	06	26.5				
LMR	0	07	06	08.6	0	07	06	26.5				
PGF	0	07	06	21.1	0	07	06	47.8				
SMF	0	07	06	35.5	0	07	07	14.1				
MTHF	0	07	06	43.6								
ETER E	0	07	06	45.4	E 0	07	07	29.8	0.08	0.5	75	
BTH E	0	07	07	10.1								
EGRA E	9	07	07	12.3	E 0	07	08	15.5				

20 ene 09h 44m 36.4s 37°14'N 04°12'W. 5Km  
rms ±0.6s mb 2.6 ZAGRA.GR

ELOJ I D 0	09	44	37.9	E 0	09	44	40.0	0.08	0.2	40		
ELUQ E	0	09	44	41.6	E 0	09	44	47.3	0.03	0.3	40	
ECOG E	0	09	44	46.0	E 0	09	44	53.8			30	
EGUA E	0	09	44	48.1	E 0	09	44	56.8				
EBAN E	0	09	44	54.1	E 0	09	45	06.7	0.02	0.3	55	
EPRU E	0	09	44	52.4							35	
EHOR E	0	09	44	54.7	E 0	09	45	09.8	0.02	0.3	40	
EHUE E	0	09	45	02.3	E 0	09	45	19.4				

20 ene 20h 32m 34.7s 36°40'N 02°48'W 18Km  
rms ±0.6s mb 2.7 ADRA

EJI I D 0	20	32	38.5	E 0	20	32	41.2					
BER I D 0	20	32	39.3	E 0	20	32	43.5					
ENIJ I C 0	20	32	45.6	E 0	20	32	52.4	0.03	0.2	31		
EGUA I D 0	20	32	46.6	E 0	20	32	54.0	0.04	0.2	35		
ECOG E	0	20	32	51.5	E 0	20	33	01.4	0.2	14		

20 ene 21h 47m 21.2s 36°41'N 02°51'W 13Km  
rms ±0.2s mb 2.5 ADRA

EJI I D 0	21	47	24.7	E 0	21	47	27.1					
BER I D 0	21	47	25.1	E 0	21	47	28.5					
EGUA E	0	21	47	32.0	E 0	21	47	40.0	0.02	0.2	25	
ENIJ E	0	21	47	32.7	E 0	21	47	40.0	0.01	0.2	22	

21 ene 01h 28m 10.3s 36°39'N 02°54'W 3Km  
rms ±0.8s mb 3.0 ADRA

BAL2 I D 0	01	28	11.3	E 0	01	28	13.1					
EJI I D 0	01	28	12.9	E 0	01	28	15.6					
BER I D 0	01	28	13.4	E 0	01	28	17.0					
ALM E	0	01	28	18.3	E 0	01	28	24.3				
EGUA I D 0	01	28	19.9	E 0	01	28	28.2	0.08	0.2	60		
ENIJ I C 0	01	28	20.3	E 0	01	28	29.0	0.05	0.2	55		
ECOG I C 0	01	28	25.2	E 0	01	28	35.3	0.07	0.2	50		
ELOJ E	0	01	28	32.0	E 0	01	28	45.0	0.02	0.4	50	
EHUE E	0	01	28	32.3	E 0	01	28	49.1				
ELUQ E	0	01	28	37.0	E 0	01	28	55.5			45	
EBAN E	0	01	28	40.2	E 0	01	29	01.5	0.01	0.3	60	
EVIA E	9	01	28	46.5	E 0	01	29	12.0	0.02	0.4	50	

21 ene 03h 52m 14.6s 37°16'N 04°11'W  
rms ±0.6s mb 2.5 ZAGRA.GR

ELOJ I D 0	03	52	16.1	E 0	03	52	18.2	0.08	0.2	45		
ELUQ I C 0	03	52	19.7	E 0	03	52	25.5	0.02	0.4	44		
ECOG E	0	03	52	24.1	E 0	03	52	30.3	0.2	35		
EPRU E	0	03	52	31.8	E 0	03	52	44.1			60	
EBAN E	0	03	52	32.1	E 0	03	52	45.0	0.02	0.2	49	
EHOR E	0	03	52	32.9	E 0	03	52	46.0	0.01	0.2	71	

21 ene 05h 06m 56.8s 37°15'N 04°11'W  
rms ±0.4s mb 2.2 ZAGRA.GR

ELOJ E	0	05	06	58.2	E 0	05	07	00.4	0.04	0.2	30	
ECOG E	0	05	07	06.0	E 0	05	07	13.0			23	
EBAN E	0	05	07	14.8	E 0	05	07	27.0	0.2	27		
EHOR E	0	05	07	15.5	E 0	05	07	30.0			30	

21 ene 05h 45m 58.5s 37°14'N 04°14'W 7Km  
rms ±0.6s mb 2.4 ZAGRA.GR

ELOJ I	0	05	46	00.0	E 0	05	46	02.2	0.05	0.2	30	
ELUQ I D 0	05	46	03.8	E 0	05	46	09.9				24	
ECOG E	0	05	46	16.0	E 0	05	46	16.0			0.3	24
EGUA E	0	05	46	11.2	E 0	05	46	20.5	0.01	0.2	57	
EBAN E	0	05	46	16.8	E 0	05	46	28.9	0.2	27		
EHOR E	0	05	46	17.0	E 0	05	46	30.1			49	

21 ene 18h 32m 29.2s 32°52'N 05°18'W 2Km  
rms ±0.4s mb 3.7 NE. KHENIFRA.MAC

CZD I	0	18	32	33.7	I 0	18	32	38.0				
TNF I	0	18	32	35.0	I 0	18	32	39.5				
IFR I	0	18	32	41.5	I 4	18	32	47.5				
TGT I	0	18	32	52.0	I 0	18	33	08.0				
TZK I	0	18	32	56.5	I 0	18	33	17.0				
AVE I	0	18	33	00.5	E 0	18	33	24.0				
EHOR					E 0	18	34	38.0				
TIO I	0	18	33	10.9	I 0	18	33	42.5				
PAL E	0	18	33	12.0	E 0	18	33	42.5				
OUK I	0	18	33	13.5	E 0	18	33	46.0				
CIA I	0	18	33	19.7	I 0	18	33	56.5				
EBAN E	0	18	33	50.0	E 0	18	34	49.5	0.01	0.2	90	

21 ene 23h 24m 35.9s 36°37'N 02°52'W 3Km  
rms ±0.3s mb 2.8 ADRA

BER I D 0	23	24	40.3	E 0	23	24	43.3	0.35	0.1			
EGUA I D 0	23	24	46.9	E 0	23	24	54.5	0.06	0.2	60		
ALM E	9	23	24	46.2	E 0	23	24	51.3				
ENIJ I C 0	23	24	47.6	E 0	23	24	56.3	0.04	0.2	40		
ECOG I C 0	23	24	52.0	E 0	23	25	03.2	0.04	0.2	30		
EBAN E	9	23	25	07.3	E 0	23	25	30.4			45	
EVIA E	9	23	25	12.7	E 0	23	25	38.8				

22 ene 03h 00m 22.9s 36°51'N 03°00'W 3Km  
rms ±0.8s mb 2.9 BERJA.AL

EGUA I C 0	03	00	30.9	E 0	03	00	37.4	0.03	0.2	39		
ALM E	9	03	00	33.2	E 0	03	00	38.6				
ENIJ I D 0	03	00	34.0	E 0	03	00	43.0	0.03	0.2	28		
ECOG I C 0	03	00	34.3	E 0	03	00	42.2	0.04	0.2	33		
ELOJ E	0	03	00	40.0	E 0	03	00	52.5	0.03	0.2	33	
EBAN E	0	03	00	49.5	E 0	03	01	09.5	0.1	43		
EVIA E	0	03	00	55.7	E 0	03	01	18.5			51	

22 ene 07h 23m 35.6s 36°50'N 03°00'W 3Km  
rms ±0.6s mb 2.9 III BERJA.AL

BER E	0	07	23	36.7	E 0	07	23	37.8				
EGUA I C 0	07	23	43.9	E 0	07	23	51.4	0.14	0.3	50		
ECOG I D 0	07	23	46.1	E 0	07	23	56.0	0.05	0.3	55		
ALM E	9	07	23	46.0	E 0	07	23	52.0				
ENIJ I C 0	07	23	46.9	E 0	07	23	56.0	0.05	0.2	50		
ELOJ E	0	07	23	52.7	E 0	07	24	05.4	0.01	0.3	50	
EHUE E	0	07	23	55.0	E 0	07	24	08.0				
ELUQ E	0	07	23	57.9	E 0	07	24	14.9			60	
EBAN E	0	07	24	02.6	E 0	07	24	21.5	0.01	0.3	55	
EVIA E	0	07	24	08.0	E 0	07	24	31.0			60	

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

22 ene 12h 47m 07.5s 36°40'N 02°50'W 9Km  
rms ±0.6s mb 3.0 ADRA

BER I D 0	12 47 12.1	E 0	12 47 15.2	0.63	0.1	
ALM E 9	12 47 17.0	E 0	12 47 22.0			
ENIJ I 0	12 47 18.3	E 0	12 47 26.1	0.08	0.2	50
EGUA E 0	12 47 19.5	E 0	12 47 26.5	0.12	0.3	40
ECOG E 0	12 47 24.0	E 0	12 47 34.0	0.05	0.3	40
EHUE E 0	12 47 27.2	E 0	12 47 43.7			
ELOJ E 0	12 47 28.7	E 0	12 47 43.8			45
EBAN E 9	12 47 39.0	E 0	12 48 00.2	0.3		50
EVIA E 9	12 47 44.3	E 0	12 48 10.0			

23 ene 16h 10m 21.2s 40°04'N 00°38'W 4Km  
rms ±0.6s mb 2.8 VILLANUEVA VIVERS.CS

ECHE E 0	16 10 30.8	E 0	16 10 37.6	0.03	0.2	31
VIV E 0	16 10 37.5	E 0	16 10 50.5			
EROQ I C 0	16 10 41.7	E 0	16 10 55.5	0.02	0.2	33
ETOR E 0	16 10 45.2	E 0	16 11 03.8	0.01	0.3	49
EVIA E 0	16 10 55.7	E 0	16 11 21.1			56
GUD E 0	16 11 05.1	E 0	16 11 37.0			

22 ene 18h 45m 50.7s 36°52'N 02°53'W 17Km  
rms ±0.5s mb 2.5 BERJA.AL

BER I D 0	18 45 53.0	E 0	18 45 56.4			
ENIJ E 0	18 46 00.2	E 0	18 46 09.5	0.01	0.2	20
EGUA E 0	18 46 01.0	E 0	18 46 09.0	0.02	0.2	18
ECOG E 0	18 46 03.6	E 0	18 46 12.0			15

23 ene 20h 46m 44.2s 36°41'N 02°53'W  
rms ±0.1s mb 2.5 ADRA

EGUA E 0	20 46 54.8	E 0	20 47 03.0	0.02	0.2	31
ENIJ E 0	20 46 55.8	E 0	20 47 04.6	0.01	0.2	26
ECOG E 0	20 46 59.0	E 0	20 47 09.8			20

22 ene 19h 29m 49.6s 36°38'N 02°52'W 3Km  
rms ±0.6s mb 2.9 ADRA

BER I D 0	19 29 53.1	E 0	19 29 56.3			
ALM E 9	19 29 59.2	E 0	19 30 04.7			
EGUA E 0	19 29 59.9	E 0	19 30 08.8	0.06	0.2	45
ENIJ I C 0	19 30 00.4	E 0	19 30 09.8	0.04	0.2	40
ECOG I C 0	19 30 05.2	E 0	19 30 15.9	0.03	0.2	25
EHUE E 0	19 30 11.8	E 0	19 30 28.1			
EBAN E 0	19 30 20.8	E 0	19 30 42.5			36
EVIA E 9	19 30 26.5	0	19 30 52.0			

24 ene 03h 07m 54.3s 36°35'N 02°50'W 11Km  
rms ±0.3s mb 2.7 ADRA

ALM	E 4	03 08 11.0				
ENIJ E 0	03 08 05.9	E 0	03 08 14.3	0.02	0.2	27
EGUA E 0	03 08 06.4	E 0	03 08 14.2	0.02	0.2	39
ECOG E 0	03 08 11.0	E 0	03 08 23.0			40

22 ene 22h 18m 42.1s 36°36'N 02°52'W  
rms ±0.5s mb 2.5 ADRA

EGUA E 0	22 18 53.0	E 0	22 19 01.0	0.01	0.2	18
ENIJ E 0	22 18 53.8	E 0	22 19 02.5		0.2	21
ECOG E 0	22 18 59.5	E 0	22 19 10.0			22

24 ene 08h 23m 00.8s 43°12'N 06°31'W 15Km  
rms ±0.6s mb 3.0 NW. CANGAS NARCEA.O

EMON E 0	08 23 12.3	E 0	08 23 20.9	0.06	0.2	35
ERUA E 0	08 23 18.1	E 0	08 23 29.8	0.02	0.2	32
STS E 0	08 23 25.5	E 0	08 23 45.3			
EZAM E 0	08 23 31.8	E 0	08 23 55.5			
MVO E 9	08 23 40.0	E 0	08 24 03.0			

23 ene 10h 42m 29.2s 37°15'N 03°10'W 9Km  
rms ±0.4s mb 2.5 GUADIX.GR

EHUE	E 0	10 42 52.0		0.3	40	
ECOG I C 0	10 42 34.8	E 0	10 42 39.5	0.02	0.1	27
EGUA I D 0	10 42 39.4	E 0	10 42 46.2	0.01	0.3	29
EBAN I C 0	10 42 48.1	E 0	10 43 02.2	0.01	0.2	16
EVIA I D 0	10 42 55.4	E 0	10 43 12.7	0.01	0.4	46

24 ene 12h 24m 07.2s 36°42'N 02°53'W 4Km  
rms ±1.0s mb 3.1 ADRA

ALM E 9	12 24 15.7	E 0	12 24 21.0			
EGUA I C 0	12 24 16.2	E 0	12 24 25.3	0.18	0.2	70
ENIJ I C 0	12 24 16.8	E 0	12 24 25.9	0.11	0.2	60
ECOG I C 0	12 24 21.5	E 0	12 24 31.5	0.12	0.2	56
ELOJ E 0	12 24 26.8	E 0	12 24 41.5	0.03	0.4	60
EHUE E 0	12 24 28.2	E 0	12 24 43.5	0.02	0.4	55
ELUQ E 0	12 24 34.0	E 0	12 24 52.4	0.02	0.3	60
ERAN E 0	12 24 37.2	E 0	12 24 57.2	0.02	0.4	55
EVIA E 9	12 24 43.8	E 0	12 25 06.7	0.02	0.3	55
EHOR E 9	12 24 47.0	E 0	12 25 12.7	0.01	0.3	53

23 ene 12h 38m 20.8s 36°42'N 02°54'W 8Km  
rms ±0.2s mb 2.6 ADRA

EGUA E 0	12 38 31.3	E 0	12 38 38.5	0.02	0.2	37
ENIJ E 0	12 38 31.9	E 0	12 38 40.9	0.02	0.2	26
ECOG E 0	12 38 35.8	E 0	12 38 45.9	0.01	0.2	49

24 ene 14h 06m 20.7s 37°18'N 03°13'W 9Km  
rms ±0.4s mb 2.8 GUADIX.GR

ECOG I C 0	14 06 26.0	E 0	14 06 30.2	0.06	0.2	26
EGUA E 0	14 06 30.6	E 0	14 06 37.9	0.00	0.2	24
EHUE E 0	14 06 34.2	E 0	14 06 42.5			21
ENIJ E 0	14 06 35.8	E 0	14 06 48.8			25
ELUQ E 0	14 06 36.5	E 0	14 06 48.1		0.3	21
ERAN E 0	14 06 39.0	E 0	14 06 51.5	0.01	0.1	29
EVIA E 0	14 06 46.5	E 0	14 07 04.8		0.2	36

23 ene 14h 20m 27.1s 36°38'N 02°53'W 4Km  
rms ±0.8s mb 2.9 ADRA

ALM E 9	14 20 36.2	E 0	14 20 41.6			
EGUA E 0	14 20 36.9	E 0	14 20 46.0	0.05	0.2	51
ENIJ I C 0	14 20 37.4	E 0	14 20 46.8	0.13	0.3	60
ECOG I C 0	14 20 42.1	E 0	14 20 52.2	0.05	0.3	38
ELOJ E 0	14 20 49.0	E 0	14 21 03.0	0.02	0.4	54
EHUE E 0	14 20 49.2	E 0	14 21 05.7			47
ELUQ E 9	14 20 55.5	E 0	14 21 14.5			60
EBAN E 0	14 20 57.4	E 0	14 21 20.0	0.3		59
EVIA E 9	14 21 03.2	E 0	14 21 28.5			56
EHOR E 9	14 21 07.7	E 0	14 21 35.8			45

24 ene 21h 15m 52.7s 36°38'N 02°52'W 5Km  
rms ±1.0s mb 2.8 ADRA

EGUA I C 0	21 16 02.8	E 0	21 16 10.4	0.04	0.2	42
ALM E 9	21 16 03.0	E 0	21 16 08.8			
ENIJ I C 0	21 16 03.7	E 0	21 16 12.2	0.03	0.2	48
ECOG E 0	21 16 08.1	E 0	21 16 18.1	0.02	0.3	27
ELOJ E 0	21 16 14.7	E 0	21 16 30.0			36

## EST I/E W HORA P I/E W HORA S AMP PER DUR

EBAN E 0 21 16 24.0 E 0 21 16 45.6 38  
 EVIA E 9 21 16 29.5 E 0 21 16 55.5

25 ene 03h 40m 43.8s 37°16'N 04°12'W 4Km  
 rms ±0.6s mb 2.5 ZAGRA.GR

ELOJ I D 0 03 40 44.8 E 0 03 40 47.5 0.22 0.5 55  
 ELUQ E 0 03 40 48.3 E 0 03 40 53.4 0.07 0.5 51  
 ECOG E 0 03 40 52.5 E 0 03 41 01.4 0.02 0.3 40  
 EGUA E 0 03 40 56.8 E 0 03 41 05.2 0.03 0.4 87  
 EPRU E 0 03 41 00.7 E 0 03 41 11.7 0.02 0.5 42  
 EBAN E 0 03 41 01.0 E 0 03 41 13.6 0.01 0.2 58  
 EHOR E 0 03 41 02.5 E 0 03 41 15.1 0.02 0.3 57  
 EHUE E 0 03 41 08.9 E 0 03 41 28.4 66

25 ene 03h 49m 37.3s 36°40'N 02°54'W  
 rms ±0.5s mb 2.8 ADRA

EGUA E 0 03 49 47.5 E 0 03 49 55.0 0.04 0.2 45  
 ALM E 9 03 49 48.0 E 0 03 49 53.0  
 ENIJ E 0 03 49 48.7 E 0 03 49 57.5 0.03 0.2 30  
 ECOG E 0 03 49 53.0 E 0 03 50 02.6 0.02 0.3 27  
 EBAN E 9 03 50 09.0 E 0 03 50 31.7 27

25 ene 04h 17m 54.3s 36°44'N 02°52'W 9Km  
 rms ±0.1s mb 2.4 ADRA.AL

EGUA E 0 04 18 05.0 E 0 04 18 12.5 0.02 0.2 26  
 ENIJ E 0 04 18 05.0 E 0 04 18 13.0 0.2 19  
 ECOG E 0 04 18 08.5 E 0 04 18 19.0 25

25 ene 06h 10m 12.4s 42°59'N 00°07'E 5Km  
 rms ±0.5s mb 2.5 SANF-MARIE CAMPAN.FR

BDBF 0 06 10 14.0 0 06 10 15.6  
 EPF 0 06 10 15.1 0 06 10 17.3  
 ENSF 0 06 10 16.9 0 06 10 20.9  
 VIH 0 06 10 23.2 0 06 10 31.2  
 MLS 0 06 10 25.3 0 06 10 35.2  
 SALF 0 06 10 27.3  
 EGRA 0 06 10 27.9 0 06 10 38.5 0.01 0.2  
 LESF 0 06 10 40.4  
 GRBF 0 06 10 31.3 0 06 10 46.6  
 AVN 0 06 10 35.0 4 06 10 53.0  
 ECRI 0 06 10 43.8  
 LPO 9 06 10 46.0 0 06 11 10.4

25 ene 09h 41m 12.0s 37°04'N 03°39'W 6Km  
 rms ±0.3s mb 2.5 DILAR.GR

ECOG E 0 09 41 16.1 0 09 41 19.4 0.03 0.1 25  
 EGUA E 0 09 41 16.2 0 09 41 19.9 0.03 0.3 21  
 ELOJ E 0 09 41 19.4 0 09 41 25.7  
 EBAN E 0 09 41 33.0 0 09 41 46.9 30

25 ene 17h 40m 28.7s 36°39'N 02°53'W 3Km  
 rms ±0.7s mb 3.1 ADRA

ALM E 9 17 40 37.9 E 0 17 40 43.6  
 EGUA I C 0 17 40 38.5 E 0 17 40 47.5 0.22 0.3 80  
 ENIJ I C 0 17 40 39.1 E 0 17 40 48.6 0.13 0.2 67  
 ECOG I C 0 17 40 43.6 E 0 17 40 54.0 0.08 0.2 75  
 ELOJ E 0 17 40 49.0 E 0 17 41 05.2 0.03 0.3 70  
 EHUE E 0 17 40 50.9 E 0 17 41 06.7 0.01 0.3 65  
 ELUQ E 0 17 40 56.0 E 0 17 41 15.5 0.01 0.3 65  
 EBAN E 0 17 40 58.8 E 0 17 41 19.8 0.02 0.3 73  
 EVIA I D 9 17 41 05.0 E 0 17 41 30.0 0.03 0.4 67  
 EHOR E 9 17 41 09.5 E 0 17 41 37.2 0.02 0.4 62

## EST I/E W HORA P I/E W HORA S AMP PER DUR

25 ene 18h 55m 17.1s 36°41'N 02°54'W 9Km  
 rms ±0.4s mb 2.7 ADRA

ALM E 9 18 55 26.6 E 0 18 55 32.0  
 EGUA I C 0 18 55 26.8 E 0 18 55 35.2 0.04 0.2 43  
 ENIJ E 0 18 55 29.1 E 0 18 55 37.2 0.02 0.2 32  
 ECOG E 0 18 55 31.8 E 0 18 55 42.2 0.01 0.2 38  
 EHUE E 0 18 55 38.0 E 0 18 55 53.7 41  
 EBAN E 9 18 55 48.5 E 0 18 56 08.6 49  
 EVIA E 9 18 55 53.4 E 0 18 56 19.1 50

25 ene 22h 55m 10.6s 36°43'N 02°56'W 12Km  
 rms ±0.4s mb 2.5 ADRA

EGUA E 0 22 55 20.1 E 0 22 55 27.5 0.03 0.3 40  
 ALM E 9 22 55 21.0 E 0 22 55 26.3  
 ENIJ I C 0 22 55 21.5 E 0 22 55 30.8 0.02 0.3 25  
 ECOG E 0 22 55 23.8 E 0 22 55 34.5 0.01 0.3 25  
 EHUE E 0 22 55 31.4 E 0 22 55 46.1  
 EBAN E 0 22 55 38.2 E 0 22 55 56.8  
 EVIA E 9 22 55 44.7 E 0 22 56 08.1

26 ene 02h 46m 11.6s 36°43'N 02°54'W  
 rms ±0.4s mb 2.8 ADRA

ALM E 9 02 46 21.0 E 0 02 46 26.3  
 EGUA I C 0 02 46 21.2 E 0 02 46 29.4 0.04 0.2 48  
 ENIJ E 0 02 46 22.0 E 0 02 46 31.0 0.02 0.2 36  
 ECOG E 0 02 46 26.2 E 0 02 46 36.0 0.02 0.3 25  
 ELOJ E 0 02 46 31.5 E 0 02 46 47.0 0.03 0.3 25  
 EHUE E 0 02 46 33.0 E 0 02 46 47.5  
 EBAN E 9 02 46 42.3 E 0 02 47 03.7  
 EVIA E 9 02 46 47.1 E 0 02 47 11.0

26 ene 05h 54m 18.8s 36°27'N 05°23'W 5Km  
 rms ±0.8s mb 2.8 JIMENA LA FRONTERA.CA

EJIF I D 0 05 54 19.1 E 0 05 54 21.5 0.23 0.2 69  
 ALJ I 0 05 54 22.0  
 MOMI I 0 05 54 25.0  
 EPRU I D 0 05 54 27.6 E 0 05 54 37.0 0.11 0.7 68  
 LIJA I 0 05 54 28.0  
 PLAT I 0 05 54 29.0  
 EMAL E 9 05 54 30.0 E 0 05 54 40.9  
 ELOJ E 0 05 54 40.2 E 0 05 54 57.5 0.03 0.4 45  
 EHOR E 0 05 54 42.8 E 0 05 55 01.9 0.02 0.3 57  
 ELUQ E 0 05 54 43.0 E 0 05 55 03.7 34  
 EVAL E 0 05 54 45.1 E 0 05 55 06.2  
 EGUA E 0 05 54 45.5 E 0 05 55 03.2 48  
 EBAN E 0 05 54 53.7 E 0 05 55 21.2 0.3 63

26 ene 16h 10m 05.8s 37°44'N 03°12'W 2Km  
 rms ±0.3s mb 2.9 S. LARUA.J

EHUE E 0 16 10 14.5 E 0 16 10 21.8 0.1 28  
 EBAN E 0 16 10 17.3 E 0 16 10 26.1 0.02 0.1 24  
 ELUQ E 0 16 10 21.1 E 0 16 10 34.0 30  
 EGUA E 0 16 10 23.3 E 0 16 10 36.0 25  
 EVIA E 0 16 10 25.4 E 0 16 10 39.2 41  
 EHOR E 0 16 10 33.4 E 0 16 10 55.7 0.01 0.2 44

26 ene 16h 16m 45.7s 36°39'N 02°50'W 2Km  
 rms ±0.9s mb 3.7 III-IV ADRA

ALM E 9 16 16 54.3 E 0 16 17 00.0  
 ENIJ I C 0 16 16 55.7 E 0 16 17 04.1 123  
 EGUA I C 0 16 16 56.1 E 0 16 17 05.2 152  
 ECOG I C 0 16 17 01.3 E 0 16 17 12.2 106  
 EMAL E 9 16 17 06.6 E 0 16 17 22.6  
 MAL E 0 16 17 07.0 E 0 16 17 24.5  
 EHUE E 0 16 17 07.6 E 0 16 17 24.5 0.09 0.2 94

EST I/E W HORA P I/E W HORAS AMP PER DUR

Table with 7 columns: Station, Direction, Magnitude, Hour, Period, Direction, Magnitude, Hours, Amplitude, Period, Duration. Includes stations like EMEL, ELUQ, EALH, EBAN, TAF, EPUR, EJIF, EVIA, EHOR, EVAL, ECHE, ETOR, EPLA, GUD, MOMI, LIJA, ALJ, PLAT, GIBL, MOE, MTE, MVO, PAB.

26 ene 18h 36m 21.0s 36°43'N 02°53'W 3Km rms ±0.9s mb 3.3 III ADRA

Table with 7 columns: Station, Direction, Magnitude, Hour, Period, Direction, Magnitude, Hours, Amplitude, Period, Duration. Includes stations like ALM, EGUA, ENIJ, ECOG, ELOJ, EHUE, ELUQ, EBAN, EPUR, EVIA, EHOR, PAB.

27 ene 05h 27m 24.9s 44°05'N 07°20'W 5Km rms ±0.8s mb 3.6 N. ESTACA DE BARES

Table with 7 columns: Station, Direction, Magnitude, Hour, Period, Direction, Magnitude, Hours, Amplitude, Period, Duration. Includes stations like EMON, STS, ERUA, EZAM, MVO, ECRI, MTE, EPLA, ELIZ, GUD, COI, MFF, MOE, EPP, LFF, LFP, PAB.

27 ene 07h 13m 20.4s 36°37'N 02°50'W 19Km rms ±0.1s mb 2.6 ADRA

Table with 7 columns: Station, Direction, Magnitude, Hour, Period, Direction, Magnitude, Hours, Amplitude, Period, Duration. Includes stations like ALM, ENIJ, EGUA, ECOG.

27 ene 08h 26m 58.1s 44°12'N 07°30'W 9Km rms ±0.6s mb 3.7 N. ESTACA DE BARES

Table with 7 columns: Station, Direction, Magnitude, Hour, Period, Direction, Magnitude, Hours, Amplitude, Period, Duration. Includes station EMON.

EST I/E W HORA P I/E W HORAS AMP PER DUR

Table with 7 columns: Station, Direction, Magnitude, Hour, Period, Direction, Magnitude, Hours, Amplitude, Period, Duration. Includes stations like STS, ERUA, EZAM, MVO, MTE, ECRI, EPLA, GUD, ELIZ, COI, ETOR, MFF, MOE, EPP, LFF, LFP, EGRA, EVIA, PAB.

27 ene 09h 59m 04.0s 36°40'N 02°51'W rms ±0.3s mb 2.4 ADRA

Table with 7 columns: Station, Direction, Magnitude, Hour, Period, Direction, Magnitude, Hours, Amplitude, Period, Duration. Includes stations like EGUA, ENIJ, ALM, ECOG.

27 ene 21h 21m 53.2s 37°18'N 04°12'W 4Km rms ±0.8s mb 2.6 ZAGRA.GR

Table with 7 columns: Station, Direction, Magnitude, Hour, Period, Direction, Magnitude, Hours, Amplitude, Period, Duration. Includes stations like ELOJ, ELUQ, ECOG, EGUA, MAL, EPUR, EBAN, EHOR, EHUE, EJIF, EVIA, LIJA.

27 ene 22h 35m 02.8s 36°39'N 02°53'W rms ±0.3s mb 2.5 ADRA

Table with 7 columns: Station, Direction, Magnitude, Hour, Period, Direction, Magnitude, Hours, Amplitude, Period, Duration. Includes stations like EGUA, ENIJ, ECOG.

27 ene 23h 18m 02.7s 31°34'N 09°46'W 43Km rms ±0.8s mb 3.9 NE. BSSAQUIRA.MAC

Table with 7 columns: Station, Direction, Magnitude, Hour, Period, Direction, Magnitude, Hours, Amplitude, Period, Duration. Includes stations like JHA, CIA, OUK, TIO, AVE, RTC, FAR, IFR, CFIV, TGT, TSY, TZK, BIT, PLAT, FIG, ALJ, EJIF, MOMI, LIJA, CTFE.

EST I/E W HORA P I/E W HORA S AMP PER DUR

Eval	E	0	23	19	34.3	E 0	23	20	42.0	0.08	0.5	185
EPRU	E	0	23	19	36.2	E 0	23	20	44.5	0.06	0.8	154
PALM	I	C 0	23	19	41.7	I 0	23	20	54.5			
TAF	E	0	23	19	42.0	I 4	23	21	09.0			
MOE	I	D 0	23	19	42.5	I 0	23	20	56.0			
EGUA	E	0	23	19	44.6	E 0	23	21	02.5	0.02	0.4	180
EHOR	E	0	23	19	44.8	E 0	23	21	00.6	0.04	0.4	184
MAL	E	4	23	19	46.0	E 4	23	20	48.4			
ELUQ	E	0	23	19	48.6	E 0	23	21	06.7	0.02	0.3	161
TBT	I	C 0	23	19	49.7	E 0	23	21	09.0			
ECOG	E	0	23	19	50.7	E 0	23	21	10.8	0.03	0.4	139
EBAN	E	0	23	19	57.5	E 0	23	21	21.1	0.03	0.1	
EHUE	E	0	23	20	03.4	E 0	23	21	32.5	0.01	0.2	169
MVO	E	4	23	20	08.0	E 4	23	21	50.0			
EPLA	E	0	23	20	08.8	E 0	23	21	40.5		0.2	184
MTE	I	C 9	23	20	09.5	I 0	23	21	42.5			
PAB	E	0	23	20	09.6							
EVIA	E	0	23	20	10.9	E 0	23	21	45.0	0.05	0.4	193
GUD	E	0	23	20	21.9	E 0	23	22	06.5		0.4	191
ECHE	E	0	23	20	31.9	E 0	23	22	21.0			194
ETOR	E	9	23	20	38.6	E 0	23	22	33.0			209

28 ene 01h 06m 12.1s 36°38'N 02°54'W 3Km  
rms ±0.6s mb 2.9 II-III ADRA

ELOJ	E	0	01	06	16.0	E 0	01	06	48.9	0.02	0.4	45
BER	E	0	01	06	22.3	E 0	01	06	28.2			
ALM	E	9	01	06	22.3	E 0	01	06	28.2			
EGUA	I	C 0	01	06	22.6	E 0	01	06	29.6	0.06	0.2	55
ENIJ	I	C 0	01	06	23.2	E 0	01	06	32.0	0.05	0.2	50
ECOG	I	C 0	01	06	27.8	E 0	01	06	37.9	0.04	0.3	45
EHUE	E	0	01	06	34.9	E 0	01	06	51.6			
EBAN	E	0	01	06	41.8	E 0	01	07	04.3		0.3	50
EVIA	E	9	01	06	48.4	E 0	01	07	13.8			

28 ene 03h 53m 52.7s 36°54'N 13°12'W  
rms ±0.8s mb 3.8 ATLANTICO

PALM	I	C 0	03	54	49.0	E 0	03	55	31.1			
MOE	E	0	03	54	54.0	I 0	03	55	40.0			
FIG	E	9	03	54	57.5	E 0	03	55	45.0			
Eval	E	0	03	55	08.0	E 0	03	56	03.0	0.03	0.3	112
MVO	E	4	03	55	12.0	E 4	03	56	20.5			
MTE	I	D 0	03	55	13.5	I 0	03	56	14.5			
AVE	I	0	03	55	17.5	I 0	03	56	21.0			
JHA	I	0	03	55	18.0	I 4	03	56	21.0			
EPLA	E	0	03	55	24.3	E 0	03	56	33.2	0.02	0.2	134
EHOR	E	0	03	55	24.5	E 0	03	56	31.8	0.07	0.1	130
CIA	I	0	03	55	25.0	I 0	03	56	33.5			
EPRU	E	0	03	55	25.2	E 0	03	56	32.3			130
ERUA	E	0	03	55	33.2							
IFR	I	4	03	55	35.5	I 0	03	56	55.0			
OUK	I	0	03	55	36.0	I 0	03	56	51.5			
PAB	E	0	03	55	39.0	E 4	03	56	59.5			
EBAN	E	0	03	55	39.8	E 0	03	57	00.8	0.01	0.2	143
TIO	I	0	03	55	42.5	I 0	03	57	04.5			
GUD	E	0	03	55	46.4	E 0	03	57	10.5			152
EVIA	E	0	03	55	54.0	E 0	03	57	26.0			160
EHUE	E	9	03	55	53.7	E 0	03	57	23.3			140

29 ene 00h 47m 47.2s 39°08'N 00°32'W  
rms ±0.7s mb 2.3 ALBERIC.V

VIV	E	0	00	47	56.0	E 0	00	48	01.5			
ECHE	E	0	00	47	57.2	E 0	00	48	05.7	0.01	0.2	15
ACU						E 0	00	48	07.5			
EVIA	E	0	00	48	16.0	E 0	00	48	35.0			24
EBAN	E	9	00	48	36.0	E 0	00	49	10.0			42

29 ene 14h 58m 15.2s 36°42'N 02°53'W 2Km  
rms ±0.6s mb 3.4 II-III ADRA

BER	E	0	14	58	18.2	E 0	14	58	19.2			
ALM	E	9	14	58	24.3	E 0	14	58	29.6			

EST I/E W HORA P I/E W HORA S AMP PER DUR

EGUA	I	C 0	14	58	24.9	E 0	14	58	33.9	0.47	0.2	90
ENIJ	I	C 0	14	58	25.3	E 0	14	58	34.7	0.33	0.2	90
ECOG	I	C 0	14	58	30.1	E 0	14	58	40.2	0.18	0.2	75
EMAL	E	4	14	58	35.4	E 4	14	58	49.4			
ELOJ	E	0	14	58	36.1	E 0	14	58	51.3	0.05	0.3	60
EHUE	E	0	14	58	36.8	E 0	14	58	52.8	0.02	0.3	60
ELUQ	E	0	14	58	40.4	E 0	14	58	58.3	0.03	0.4	65
EALH	E	0	14	58	43.0	E 0	14	59	04.5			54
EBAN	I	C 9	14	58	45.6	E 0	14	59	06.7	0.03	0.3	80
EPRU	E	9	14	58	50.2	E 0	14	59	14.9			
EVIA	E	9	14	58	51.4	E 0	14	59	15.3	0.07	0.3	70
EHOR	E	0	14	58	52.4	E 0	14	59	19.0	0.02	0.3	60
ECHE	E	9	14	59	14.8	E 0	14	59	53.6			

29 ene 17h 05m 04.2s 37°17'N 04°12'W 3Km  
rms ±0.6s mb 2.8 ZAGRA.GR

ELOJ	I	0	17	05	05.9	E 0	17	05	08.0	0.19	0.2	50
ELUQ	I	C 0	17	05	09.1	E 0	17	05	14.2	0.05	0.3	61
ECOG	E	0	17	05	13.2	E 0	17	05	20.3	0.01	0.2	44
EMAL	E	0	17	05	13.8	E 0	17	05	21.6			
EGUA	E	0	17	05	16.9	E 0	17	05	26.8	0.03	0.3	41
EHOR	E	0	17	05	21.5	E 0	17	05	35.0	0.02	0.2	53
EPRU	E	0	17	05	21.2	E 0	17	05	33.0	0.03	0.6	54
EBAN	E	0	17	05	21.8	E 0	17	05	34.4	0.02	0.2	53
EHUE	E	0	17	05	30.2	E 0	17	05	48.4			54
EVIA	E	0	17	05	35.8	E 0	17	06	01.0			56

30 ene 01h 14m 39.9s 36°39'N 02°50'W 12Km  
rms ±0.3s mb 2.5 ADRA

BER	E	0	01	14	44.5	E 0	01	14	47.9			
ENIJ	I	C 0	01	14	51.2	E 0	01	14	59.0	0.02	0.2	30
EGUA	I	D 0	01	14	51.9	E 0	01	14	59.0	0.03	0.3	30
ECOG	E	0	01	14	55.0	E 0	01	15	07.0	0.01	0.4	

30 ene 01h 53m 30.8s 38°20'N 07°51'W  
rms ±0.5s mb 2.9 E. VIANA ALENTEJO.PORT

MOE	I	C 0	01	53	39.0	E 0	01	53	45.0			
Eval	E	0	01	53	52.6	E 0	01	54	06.6	0.03	0.3	36
MTE	E	0	01	54	30.0	E 0	01	54	30.0			
EHOR	E	9	01	54	09.8	E 0	01	54	35.7	0.01	0.3	55
EPLA	E	9	01	54	12.9	E 0	01	54	40.8	0.01	0.2	52
EBAN						E 0	01	54	58.1			
MVO						E 4	01	55	03.0			

30 ene 15h 31m 49.8s 36°43'N 02°51'W  
rms ±0.4s mb 2.4 ADRA.AL

ALM	E	9	15	31	59.6	E 0	15	32	04.3			
ENIJ	I	C 0	15	32	00.2	E 0	15	32	08.0	0.01	0.2	25
EGUA	E	0	15	32	01.0	E 0	15	32	08.0	0.01	0.2	25
ECOG	E	0	15	32	05.3	E 0	15	32	15.2			20

31 ene 07h 43m 59.6s 42°48'N 02°12'E 2Km  
rms ±0.4s mb 2.6 QUILLAN.FR

VDCF	I	C 0	07	44	03.8	0	07	44	07.6			
LSPF	I	C 0	07	44	04.0	0	07	44	08.2			
MTHF	I	C 0	07	44	04.2	0	07	44	08.7			
TRGS	I	C 0	07	44	05.7							
GRBF						0	07	44	15.7			
PAND						0	07	44	17.6			
BRU						0	07	44	09.2			
PERF	I	C 0	07	44	10.0	0	07	44	19.3			
ALB	I	C 0	07	44	10.8							
ETER	E	0	07	44	12.0	E 0	07	44	22.0		0.2	23
LESF						0	07	44	22.6			
MLS						0	07	44	26.0			
SOR	I	D 0	07	44	15.9	0	07	44	28.6			
VIH						0	07	44	33.0			

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

PON I C 0 07 44 20.4  
 EPF 0 07 44 25.4 0 07 44 42.4  
 AVN 9 07 44 28.3 0 07 44 48.0  
 EGRA E 9 07 44 30.0 E 0 07 44 50.0 0.01 0.3 40  
 LPO 9 07 44 36.8 0 07 45 02.6  
 CAF 9 07 44 38.3 0 07 45 05.5  
 LFF 4 07 45 14.0  
 RJF 4 07 45 18.8

EGUA I C 0 06 03 16.9 E 0 06 03 26.2 130  
 ECOG I D 0 06 03 22.3 E 0 06 03 33.5 154  
 MAL E 0 06 03 26.5 E 4 06 03 41.5  
 EMAL E 9 06 03 27.2 E 0 06 03 45.0  
 ELOJ E 0 06 03 27.3 E 0 06 03 43.8 0.12 0.3 115  
 EHUE E 0 06 03 28.3 E 0 06 03 45.5 0.07 0.3 100  
 PAL I 4 06 03 29.5 I 0 06 03 53.5  
 ZAI I 4 06 03 31.5 I 4 06 03 51.5  
 ELUQ E 0 06 03 32.7 E 0 06 03 52.1 0.13 0.4 160  
 EALH E 0 06 03 34.0 E 0 06 03 58.0 0.06 0.3 100  
 EBAN E 0 06 03 35.9 E 0 06 03 57.4 0.14 0.3 140  
 EPRU E 0 06 03 39.6 E 0 06 04 03.9 0.06 0.4 140  
 EVIA E 0 06 03 39.9 E 0 06 04 06.5 0.24 0.4 125  
 EJIP E 0 06 03 41.5 E 0 06 04 07.3 0.02 0.4 112  
 EHOR E 0 06 03 42.9 E 0 06 04 10.4 0.07 0.3 112  
 BIT I 0 06 03 45.0 I 0 06 04 15.5  
 TZK I 9 06 03 46.5 I 0 06 04 18.5  
 CPS I 0 06 03 47.5 I 0 06 04 19.0  
 ACU E 0 06 04 23.0 0.03 0.4 138  
 EVAL E 0 06 03 56.2 E 0 06 04 36.0 0.02 0.5 138  
 ECHE E 0 06 03 58.6 E 0 06 04 38.0 0.01 0.4 110  
 EPLA E 0 06 04 10.3 E 0 06 05 01.2 0.04 0.5 112  
 MOE E 0 06 04 18.3  
 GUD E 9 06 04 23.4 E 0 06 05 10.6 0.03 0.4 138  
 ETOR E 9 06 04 24.6 E 0 06 05 14.2 126  
 MTE E 0 06 04 25.7  
 MVO E 4 06 04 26.0

31 ene 09h 29m 36.5s 36°46'N 03°01'W 3Km  
 rms ±0.8s mb 2.8 BERJA.AL

02 feb 13h 09m 19.3s 36°41'N 02°50'W  
 rms ±0.4s mb 2.6 ADRA

EGUA I C 0 09 29 44.6 E 0 09 29 51.0 0.06 0.2 57  
 ECOG I C 0 09 29 48.3 E 0 09 29 56.0 0.04 0.2 33  
 ENIJ I D 0 09 29 48.3 E 0 09 29 58.4 0.05 0.2 40  
 ALM E 9 09 29 48.5 E 0 09 29 54.0  
 ELOJ E 0 09 29 54.0  
 EBAN E 0 09 30 03.3 E 0 09 30 23.6 0.2 50  
 EVIA E 0 09 30 10.0 E 0 09 30 34.0 55

ENIJ E 0 13 09 29.5 E 0 13 09 38.3 0.04 0.2 25  
 EGUA E 0 13 09 29.9 E 0 13 09 38.9 0.01 0.2 38  
 ECOG E 0 13 09 34.9 E 0 13 09 45.5 0.01 0.2 27

31 ene 15h 48m 16.0s 36°46'N 02°59'W 14Km  
 rms ±0.4s mb 2.7 ADRA

02 feb 18h 03m 39.6s 36°25'N 02°46'W 2Km  
 rms ±0.8s mb 3.7 III ADRA

EGUA I C 0 15 48 24.4 E 0 15 48 31.8 0.03 0.2 30  
 ENIJ I C 0 15 48 27.6 E 0 15 48 37.5 0.02 0.2 30  
 ECOG I C 0 15 48 28.6 E 0 15 48 37.5 0.02 0.2 17  
 EBAN E 9 15 48 44.0 E 0 15 49 03.5 0.3 33

ENIJ I C 0 18 03 52.2 0 18 04 02.0 250  
 EGUA I C 0 18 03 52.9 E 0 18 04 03.5 240  
 ECOG I D 0 18 03 57.9 E 0 18 04 14.0 200  
 EMAL E 9 18 04 02.4 E 0 18 04 20.1  
 ELOJ I C 0 18 04 02.9 E 0 18 04 20.4 0.33 0.2 200  
 EHUE I D 0 18 04 03.2 E 0 18 04 23.0 0.22 0.2 180  
 MAL E 0 18 04 03.8 E 4 18 04 16.5 160  
 EMEL E 0 18 04 00.0 E 0 18 04 16.1 0.17 0.6 150  
 PAL I 0 18 04 06.0 I 0 18 04 25.0  
 TOU E 0 18 04 08.0 E 0 18 04 31.0  
 ELUQ I D 0 18 04 09.0 E 0 18 04 30.7 0.47 0.4 240  
 ZAI I 0 18 04 09.5 E 0 18 04 29.0  
 EALH I D 0 18 04 10.0 E 0 18 04 33.5 0.23 0.5 160  
 EBAN E 0 18 04 13.0 E 0 18 04 37.0 0.43 0.4 210  
 EJIP E 0 18 04 15.0 E 0 18 04 43.1 0.15 0.3 240  
 EPRU I D 0 18 04 15.3 E 0 18 04 40.5 0.19 0.3 250  
 EVIA E 0 18 04 16.0 E 0 18 04 42.8 270  
 LLJA I C 9 18 04 18.0 E 0 18 04 45.6  
 EHOR E 0 18 04 18.5 E 0 18 04 48.2 0.27 0.4 220

01 feb 00h 00m 27.1s 37°16'N 04°21'W  
 rms ±0.5s mb 2.2 W.ZAGRA.CO

ELOJ E 0 00 00 30.7 E 0 00 00 33.0 0.05 0.2 30  
 ELUQ E 0 00 00 32.1 E 0 00 00 36.5 0.4 30  
 ECOG E 0 00 00 38.8 E 0 00 00 48.0 29  
 EGUA E 0 00 00 42.5 E 0 00 00 51.3  
 EBAN E 0 00 00 46.2 E 0 00 00 59.0 0.2 35

02 feb 05h 28m 06.0s 36°37'N 02°47'W 2Km  
 rms ±0.6s mb 3.1 ADRA

ENIJ I C 0 05 28 15.8 E 0 05 28 24.4 0.24 0.3 80  
 EGUA I C 0 05 28 16.1 E 0 05 28 27.1 0.09 0.2 80  
 ECOG I C 0 05 28 21.6 E 0 05 28 34.8 0.07 0.3 65  
 MAL E 4 05 28 27.5 E 4 05 28 43.5  
 ELOJ E 0 05 28 27.7 E 0 05 28 45.4 0.02 0.4 59  
 EHUE E 0 05 28 28.2 E 0 05 28 44.4 60  
 ELUQ E 0 05 28 33.4 E 0 05 28 53.1 73  
 EBAN E 0 05 28 36.5 E 0 05 28 59.3 0.02 0.3 65  
 EPRU E 0 05 28 39.7 E 0 05 29 04.3 74  
 EVIA E 0 05 28 41.0 E 0 05 29 06.4 0.02 0.5 78  
 EHOR E 0 05 28 44.3 E 0 05 29 11.5 57  
 GUD E 9 05 29 23.7 E 0 05 30 10.6

02 feb 06h 03m 05.5s 36°34'N 02°51'W 2Km  
 rms ±0.7s mb 3.4 II-III ADRA

ENIJ I C 0 06 03 16.5 E 0 06 03 26.4 130

EST I/E W HORA P I/E W HORA S AMP PER DUR

ELIZ E	0	18 05 19.5	E 0	18 06 32.0		
CIA I	0	18 05 21.0	I 0	18 06 36.0		
EPF	0	18 05 23.5	4	18 07 14.3		
JHA E	0	18 05 25.0	E 0	18 06 45.0		

02 feb 18h 44m 59.8s 36°36'N 02°50'W 1Km  
rms ±0.5s mb 3.3 ADRA

ENIJ I C 0	18 45 10.3	E 0	18 45 19.5		100
EGUA I C 0	18 45 10.7	E 0	18 45 19.9	0.32 0.2	112
ECOG I D 0	18 45 16.0	E 0	18 45 28.2	0.20 0.2	75
ELOJ E	0 18 45 20.5	E 0	18 45 37.3	0.02 0.3	75
MAL E	0 18 45 22.5	E 4	18 45 38.0		46
EHUE E	0 18 45 22.8	E 0	18 45 38.7	0.01 0.3	
ELUQ E	0 18 45 26.8	E 0	18 45 46.9		80
EALH E	0 18 45 29.5	E 0	18 45 51.0	0.02 0.3	56
EBAN E	0 18 45 30.7	E 0	18 45 51.8	0.02 0.2	80
EPRU E	0 18 45 33.0	E 0	18 45 58.0		89
EJIF E	0 18 45 34.5	E 0	18 46 01.0		70
EVIA E	0 18 45 35.3	E 0	18 46 00.0	0.06 0.4	104
EHOR E	0 18 45 37.4	E 0	18 46 06.0	0.02 0.3	70
GUD E	0 18 46 03.0	E 0	18 46 50.0		70
EPLA		E 0	18 46 54.0		109

02 feb 19h 09m 15.8s 36°40'N 02°52'W 1Km  
rms ±0.5s mb 3.1 ADRA

ENIJ I C 0	19 09 25.6	E 0	19 09 34.3		105
EGUA I C 0	19 09 25.8	E 0	19 09 34.2	0.38 0.2	130
ECOG I D 0	19 09 31.1	E 0	19 09 41.3	0.12 0.2	85
ELOJ I D 0	19 09 36.5	E 0	19 09 52.4	0.03 0.3	75
EMAL E	9 19 09 36.5	E 0	19 09 53.5		
MAL E	0 19 09 37.5	E 0	19 09 55.0		60
EHUE I C 0	19 09 37.7	E 0	19 09 53.0	0.02 0.3	
ELUQ E	0 19 09 41.9	E 0	19 10 01.0	0.02 0.3	85
EALH E	0 19 09 44.1	E 0	19 10 06.5		60
EBAN E	0 19 09 46.2	E 0	19 10 07.0	0.02 0.2	100
EPRU E	0 19 09 49.0	E 0	19 10 13.0		117
EVIA E	0 19 09 50.2	E 0	19 10 14.4	0.07 0.4	115
EHOR E	0 19 09 52.6	E 0	19 10 20.0	0.03 0.4	70
EJIF E	0 19 09 51.0	E 0	19 10 17.5		96
PLAT E	0 19 09 55.0				
GUD E	0 19 10 18.7	E 0	19 11 04.8	0.3	90

03 feb 01h 21m 00.7s 36°45'N 02°54'W  
rms ±0.2s mb 2.6 ADRA.AL

EGUA E	0 01 21 10.8	E 0	01 21 17.8	0.04 0.3	45
ENIJ E	0 01 21 11.6	E 0	01 21 19.5	0.02 0.2	36
ECOG E	0 01 21 14.8	E 0	01 21 24.5	0.01 0.2	23

03 feb 01h 54m 18.1s 36°46'N 02°49'W  
rms ±0.4s mb 2.5 ADRA.AL

ENIJ E	0 01 54 28.1	E 0	01 54 34.8	0.03 0.2	39
EGUA E	0 01 54 28.8	E 0	01 54 37.0	0.01 0.1	39
ECOG E	0 01 54 33.3	E 0	01 54 42.7	0.01 0.2	24

03 feb 05h 32m 23.0s 36°45'N 02°51'W  
rms ±0.3s mb 2.7 ADRA.AL

ENIJ E	0 05 32 33.1	E 0	05 32 40.7	0.08 0.3	35
EGUA E	0 05 32 33.7	E 0	05 32 41.3	0.05 0.3	39
ECOG E	0 05 32 37.9	E 0	05 32 47.6	0.01 0.2	28

03 feb 12h 08m 35.9s 35°31'N 03°42'W 9Km  
rms ±0.6s mb 3.2 N. ALHUCEMAS

PAL I	0 12 08 43.0	I 4	12 08 50.5		
EMEL I C 0	12 08 47.7	E 0	12 08 57.2	0.11 0.3	45

EST I/E W HORA P I/E W HORA S AMP PER DUR

ZAI I	0 12 08 54.0	I 0	12 09 07.5		
EGUA I D 9	12 08 54.8	E 0	12 09 12.0	0.08 0.2	85
EMAL I C 9	12 08 55.7	E 0	12 09 11.8		
MAL E	4 12 08 57.0	E 4	12 09 10.0		95
TAF I	0 12 08 57.0	I 0	12 09 16.0		
TZK I	0 12 09 02.0	E 0	12 09 20.0		
ELOJ E	0 12 09 03.6	E 0	12 09 24.9	0.05 0.3	60
EJIF E	0 12 09 03.9	E 0	12 09 25.7	0.04 0.2	110
ECOG E	0 12 09 04.4	E 0	12 09 26.4	0.03 0.3	
PLAT I C 0	12 09 06.0				
ALJ	0 12 09 06.5	E 4	12 09 08.2		
MOMI I	0 12 09 07.2				
EPRU E	0 12 09 07.2	E 0	12 09 30.2		
ENIJ E	0 12 09 08.0	E 0	12 09 30.4	0.02 0.3	60
LIJA I C 0	12 09 08.2				
ELUQ E	0 12 09 09.6	E 0	12 09 35.5	0.03 0.3	85
EHUE E	0 12 09 14.8	E 0	12 09 44.1		
EHOR E	0 12 09 17.1	E 0	12 09 47.9	0.03 0.3	75
EBAN E	0 12 09 17.2	E 0	12 09 48.6	0.01 0.2	70
EVAL E	9 12 09 22.2	E 0	12 10 00.0	0.01 0.2	70

04 feb 08h 44m 53.3s 37°12'N 04°09'W 16Km  
rms ±0.6s mb 2.1 NW. LOJA.GR

ELOJ E	0 08 44 56.0	E 0	08 44 58.2	0.03 0.3	25
ELUQ E	0 08 44 59.5	E 0	08 45 06.5		24
EBAN E	0 08 45 11.8	E 0	08 45 24.4	0.2	30
EHOR E	0 08 45 13.5	E 0	08 45 26.0		24

04 feb 13h 03m 07.7s 43°23'N 01°32'W 3Km  
rms ±0.6s mb 2.7 S. BIARRITZ.FR

ELIZ I C 0	13 03 12.0	E 0	13 03 15.0	0.10 0.2	30
BOH	0 13 03 16.2	E 0	13 03 21.9		
ISSF	0 13 03 18.6				
MADF	0 13 03 18.8				
ATE	0 13 03 20.2	E 0	13 03 29.2		
LHE	0 13 03 21.3				
ECRI E	0 13 03 26.2	E 0	13 03 40.8	0.02 0.3	50
EGRA E	0 13 03 39.6	E 0	13 04 02.0	0.01 0.4	45
ETOR E	0 13 03 50.1	E 0	13 04 21.2		

05 feb 06h 04m 10.6s 42°40'N 02°19'E 1Km  
rms ±0.5s mb 3.2 N. PRADES.FR

VDCF	0 06 04 12.2	0	06 04 13.9		
MTHF	0 06 04 16.0	0	06 04 21.2		
BRU D	0 06 04 17.7	0	06 04 23.4		
LSPF	0 06 04 18.2	0	06 04 22.8		
PERF	0 06 04 18.5	0	06 04 24.8		
ALB D	0 06 04 18.9	0	06 04 25.2		
ETER I D 0	06 04 20.3	E 0	06 04 27.1	0.05 0.2	51
PAND	0 06 04 21.1	0	06 04 29.4		
GRBF	0 06 04 21.3	0	06 04 30.2		
VIL D	0 06 04 22.1	0	06 04 30.9		
SALF	0 06 04 25.4				
FONT	0 06 04 27.3	0	06 04 39.3		
SOR C	0 06 04 27.0				
MLS	0 06 04 27.5	0	06 04 40.5		
VIH D	0 06 04 31.5	0	06 04 46.5		
PON D	0 06 04 32.3	0	06 04 49.3		
AVN	0 06 04 36.3	0	06 04 55.4		
ENSF	0 06 04 37.3	0	06 04 58.1		
EPF	0 06 04 37.2	0	06 04 57.0		
EGRA E	0 06 04 39.6	E 0	06 04 59.0	0.03 0.2	74
LPO	9 06 04 50.7	0	06 05 18.0		
EROQ E	0 06 04 50.8	E 0	06 05 18.8	0.02 0.2	63
CAF	9 06 04 52.4	E 0	06 05 20.5		

05 feb 10h 09m 18.2s 36°36'N 02°49'W 3Km  
rms ±0.5s mb 2.9 ADRA

BAL2 I D 0	10 09 19.6	E 0	10 09 21.3		
ENIJ E	0 10 09 28.9	E 0	10 09 37.2	0.08 0.2	45

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

EGUA E	0	10	09	29.6	E	0	10	09	39.2	0.06	0.2	50
ECOG E	0	10	09	34.7	E	0	10	09	44.9	0.02	0.2	35
EHUE E	0	10	09	40.7	E	0	10	09	57.7			
EBAN E	0	10	09	49.5	E	0	10	10	11.0	0.2		35
EVIA E	9	10	09	55.6	E	0	10	10	21.5			

EALH E	9	05	28	09.1	E	0	05	28	37.1			
ECRI E	0	05	28	15.0	E	0	05	28	52.3			65
EGUA E	9	05	28	17.4	E	0	05	28	49.3			70
MVO E	4	05	28	55.0								

05 feb 16h 27m 09.5s 36°32'N 02°48'W 2Km  
rms ±0.4s mb 3.0 ADRA

06 feb 10h 15m 50.8s 35°26'N 03°42'W 20Km  
rms ±0.8s mb 3.1 N. ALHUCEMAS

ENIJ I C	0	16	27	20.8	E	0	16	27	29.9	0.11	0.2	60
EGUA I C	0	16	27	21.1	E	0	16	27	31.4	0.10	0.2	55
ECOG E	0	16	27	26.7	E	0	16	27	40.1	0.07	0.3	50
ELOJ E	0	16	27	31.8	E	0	16	27	49.3			45
EHUE E	0	16	27	33.2	E	0	16	27	50.7			40
ELUQ E	0	16	27	37.4	E	0	16	27	57.6			50
EBAN E	0	16	27	41.4	E	0	16	28	04.1	0.01	0.3	62
EVIA E	0	16	27	46.3	E	0	16	28	11.6	0.01	0.4	60
EHOR E	4	16	27	51.2	E	0	16	28	16.4			50

PAL I	0	10	15	55.0	I	0	10	16	01.0			
TOU I	0	10	15	59.0	I	0	10	16	08.5			
EMEL I D	0	10	16	03.2	E	0	10	16	11.2	0.02	0.1	33
ZAI E	0	10	16	08.0	E	0	10	16	21.5			
EGUA I C	9	10	16	10.3	E	0	10	16	27.8	0.07	0.4	89
EMAL E	9	10	16	11.7	E	0	10	16	27.7			
MAL E	0	10	16	15.2	E	4	10	16	27.0			48
ELOJ E	0	10	16	19.0	E	0	10	16	39.0			

05 feb 17h 54m 43.5s 36°40'N 02°51'W 9Km  
rms ±0.4s mb 2.4 ADRA

06 feb 13h 40m 47.1s 38°28'N 01°14'W 9Km  
rms ±0.5s mb 2.9 S. YECLA.MU

BAL2 I D	0	17	54	45.1	E	0	17	54	46.7			0.2	20
ENIJ E	0	17	54	54.0	E	0	17	55	03.0				
EGUA E	0	17	54	54.7	E	0	17	55	02.0	0.01	0.2		30
ECOG E	0	17	54	59.5	E	0	17	55	09.8				35

ACU E	0	13	40	58.5	E	0	13	41	08.5	0.01	0.2		44
VIV E	0	13	41	02.0	E	0	13	41	13.4				
EVIA E	0	13	41	05.4	E	0	13	41	19.1	0.03	0.2		46
ECHE E	0	13	41	06.6	E	0	13	41	22.0	0.01	0.2		40
EHUE E	0	13	41	10.2	E	0	13	41	26.4	0.01	0.2		46
EBAN I C	0	13	41	19.5	E	0	13	41	44.8	0.01	0.1		54
ECOG E	0	13	41	22.5	E	0	13	41	48.5	0.01	0.1		54

05 feb 19h 49m 46.9s 36°55'N 05°02'W 4Km  
rms ±0.5s mb 2.8 CAÑETE LA REAL.MA

06 feb 17h 26m 14.2s 36°55'N 03°45'W 4Km  
rms ±0.3s mb 2.6 E. JAYENA.GR

EPRU E	0	19	49	48.1	E	0	19	49	53.0	0.11	0.2		80
EMAL E	9	19	49	53.7	E	0	19	50	00.3				
MAL E	4	19	49	54.0	E	4	19	49	59.0		0.4		58
EJIF E	0	19	49	56.5	E	0	19	50	05.0	0.05	0.4		75
ALJ E	0	19	49	59.0									
ELOJ E	0	19	49	60.5	E	0	19	50	11.0	0.01	0.2		60
MOMI I	0	19	50	02.0									
GIBL I	0	19	50	02.0	E	4	19	50	15.5				
ELUQ E	0	19	50	03.2	E	0	19	50	15.3	0.02	0.3		55
EHOR E	0	19	50	03.5	E	0	19	50	16.0	0.04	0.3		65
EGUA E	0	19	50	08.9	E	0	19	50	25.4	0.02	0.3		60
ECOG E	0	19	50	08.9	E	0	19	50	26.1	0.02	0.3		50
EVAL E	0	19	50	12.7	E	0	19	50	34.0	0.01	0.3		50
EBAN E	0	19	50	13.8	E	0	19	50	35.6	0.01	0.2		75
EHUE E	0	19	50	21.9	E	0	19	50	48.1				
EVIA E	0	19	50	28.6	E	0	19	51	00.4				70

EGUA E	0	17	26	17.5	E	0	17	26	19.6	0.10	0.2		37
ECOG E	0	17	26	20.7	E	0	17	26	26.4	0.03	0.2		28
ELOJ E	0	17	26	21.0	E	0	17	26	27.0	0.02	0.2		25
EBAN E	0	17	26	37.7	E	0	17	26	54.7		0.2		13

06 feb 05h 04m 00.4s 36°42'N 02°52'W 10Km  
rms ±0.3s mb 2.5 ADRA.AL

07 feb 06h 13m 22.4s 36°53'N 02°57'W 14Km  
rms ±0.2s mb 2.7 BERJA.AL

BAL2 I D	0	05	04	01.8	E	0	05	04	03.5				24
EGUA E	0	05	04	11.2	E	0	05	04	19.0	0.01	0.2		20
ENIJ E	0	05	04	11.4	E	0	05	04	19.4	0.01	0.2		20
ECOG E	0	05	04	13.8	E	0	05	04	26.2				25

BAL2 E	0	06	13	26.7	E	0	06	13	29.8				
EGUA E	0	06	13	31.7	E	0	06	13	38.5	0.04	0.3		61
ENIJ I C	0	06	13	33.1	E	0	06	13	41.9	0.03	0.2		46
ECOG I D	0	06	13	34.2	E	0	06	13	42.7	0.01	0.1		32
ELOJ E	0	06	13	40.0	E	0	06	13	54.0				49
EBAN E	0	06	13	47.2	E	0	06	14	05.3				
EVIA E	9	06	13	56.0	E	0	06	14	18.0				

06 feb 05h 27m 27.1s 39°31'N 03°20'W 9Km  
rms ±0.6s mb 3.5 S. VILLACAÑAS.TO

07 feb 08h 44m 25.8s 37°24'N 02°06'W 3Km  
rms ±0.5s mb 2.8 E.ALBOX.AL

PAB I	0	05	27	42.2	I	0	05	27	52.7				
EVIA I C	0	05	27	46.1	E	0	05	28	00.0	0.19	0.2		100
GUD E	0	05	27	49.9	E	0	05	28	06.4	0.06	0.2		100
EBAN E	0	05	27	50.6	E	0	05	28	08.1	0.10	0.2		105
EHUE E	0	05	27	56.7	E	0	05	28	21.0	0.05	0.3		50
ETOR					E	0	05	28	15.3	0.04	0.3		
VIV E	0	05	27	57.0	E	0	05	28	17.0				
EPLA E	0	05	28	02.4	E	0	05	28	27.8	0.05	0.2		60
ECHE E	9	05	28	02.6	E	0	05	28	25.6				60
EHOR E	0	05	28	03.8	E	0	05	28	30.9	0.04	0.3		50
ACU E	0	05	28	05.7	E	0	05	28	36.5				
ELUQ E					E	0	05	28	26.6				
ECOG E	9	05	28	09.0	E	0	05	28	35.3				55

ENIJ E	0	08	44	33.6	E	0	08	44	39.5	0.03	0.2		31
EHUE E	0	08	44	34.8	E	0	08	44	44.0				30
EVIA E	0	08	44	49.0	E	0	08	45	07.0	0.02	0.3		33
EBAN E	0	08	44	53.8	E	0	08	45	14.2		0.2		41

07 feb 22h 07m 51.0s 36°36'N 02°56'W 4Km  
rms ±0.6s mb 2.7 ADRA

EGUA E	0	22	08	01.8	E	0	22	08	07.6	0.04	0.3		35
ENIJ I D	0	22	08	03.0	I	0	22	08	13.6	0.02	0.2		38
ECOG E	0	22	08	07.2	E	0	22	08	17.6				48
EBAN E	9	22	08	24.9	E	0	22	08	46.6				50



EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

08 feb 07h 18m 31.0s 36°42'N 02°51'W  
rms ±1.0s mb 3.2 II-III ADRA.AL

BAL2 I D 0	07 18 31.0	E 0	07 18 32.6			
ENIJ I C 0	07 18 40.6	E 0	07 18 48.2	0.11	0.2	60
EGUA I C 0	07 18 40.7	E 0	07 18 48.4	0.13	0.2	60
ECOG E 0	07 18 46.0	E 0	07 18 56.0	0.06	0.2	50
EHUE E 0	07 18 52.7					
EBAN E 0	07 19 01.4	E 0	07 19 22.0	0.02	0.3	55
EVIA E 9	07 19 06.5	E 0	07 19 31.0	0.02	0.3	60
EHOR E 9	07 19 11.0	E 0	07 19 38.0	0.02	0.4	65

08 feb 09h 36m 57.7s 36°56'N 05°05'W 5Km  
rms ±0.7s mb 2.6 NE.ALCALA DEL VALLE.CA

EPRU I D 0	09 36 58.8	E 0	09 37 02.3	0.08	0.2	54
LIJA E 0	09 37 02.0					
EMAL E 9	09 37 03.6	E 0	09 37 10.7			
GIBL E 4	09 37 06.0					
EJIF E 0	09 37 07.3	E 0	09 37 17.5	0.04	0.4	52
MOMI E 4	09 37 09.0					
ELOJ E 0	09 37 11.5	E 0	09 37 22.0	0.01	0.2	54
EHOR E 0	09 37 13.6	E 0	09 37 27.1	0.02	0.3	55
ELUQ E 0	09 37 15.7	E 0	09 37 27.2			
EGUA E 0	09 37 19.7	E 0	09 37 36.6			50
ECOG E 0	09 37 20.6	E 0	09 37 38.9	0.01	0.3	47
EVAL E 0	09 37 22.9	E 0	09 37 43.1			50
EBAN E 0	09 37 24.4	E 0	09 37 45.9		0.1	55

08 feb 11h 29m 10.8s 36°31'N 02°58'W  
rms ±0.4s mb 2.9 ADRA

EGUA I C 0	11 29 21.5	E 0	11 29 28.8	0.05	0.2	55
ENIJ I C 0	11 29 24.4	E 0	11 29 35.2	0.08	0.2	45
ECOG E 0	11 29 28.7	E 0	11 29 39.7	0.02	0.2	51
EBAN E 9	11 29 45.0	E 0	11 30 07.7	0.02	0.4	63
EVIA I C 9	11 29 51.1	E 0	11 30 17.8	0.01	0.4	60

09 feb 07h 46m 15.9s 36°42'N 02°51'W 7Km  
rms ±0.3s mb 2.6 ADRA.AL

BAL2 I D 0	07 46 16.9	E 0	07 46 18.5			
ENIJ E 0	07 46 26.5	E 0	07 46 34.5	0.02	0.2	30
EGUA E 0	07 46 26.7	E 0	07 46 34.8	0.03	0.2	33
ECOG E 0	07 46 31.9	E 0	07 46 41.5	0.02	0.3	28

09 feb 10h 25m 23.9s 37°48'N 02°31'W 4Km  
rms ±0.7s mb 2.8 E HUESCAR.GR

EHUE I D 0	10 25 24.4	E 0	10 25 26.2			39
EVIA E 0	10 25 38.8	E 0	10 25 51.3	0.05	0.2	42
ENIJ E 0	10 25 39.1	E 0	10 25 50.2		0.3	35
EALH E 0	10 25 39.5	E 0	10 25 52.3	0.02	0.4	
ECOG E 0	10 25 42.7	E 0	10 25 55.7	0.02	0.2	35
EBAN I D 0	10 25 42.9	E 0	10 25 57.0	0.03	0.2	47
EGUA E 0	10 25 48.2	E 0	10 26 04.3	0.01	0.3	37
ELUQ E 0	10 25 49.2	E 0	10 26 09.4	0.01	0.3	

09 feb 11h 06m 46.8s 42°15'N 03°00'E  
rms ±0.4s mb 2.2 FIGUERAS.GI

ETER I C 0	11 06 48.5	E 0	11 06 50.0	0.16	0.2	
ALB 0	11 06 50.4		0 11 06 54.0			
PERF 0	11 06 51.4		0 11 06 55.4			
VDCF 0	11 06 57.4		0 11 07 05.2			
TRGS 0	11 07 02.2		0 11 07 13.0			
VIL 0	11 07 02.4					
GRBF 4	11 07 12.9					
MLS 4	11 07 38.0					

09 feb 18h 31m 32.3s 36°37'N 04°25'W 62Km  
rms ±0.5s mb 2.9 E TORREMOLINOS

MAL E 0	18 31 42.3	E 0	18 31 49.9			28
EMAL I C 0	18 31 42.2	E 4	18 31 50.4			
ELOJ E 0	18 31 45.0	E 0	18 31 53.3	0.01	0.3	45
EGUA E 0	18 31 45.7	E 0	18 31 56.2	0.02	0.2	45
EPRU I C 0	18 31 47.2	E 0	18 31 56.7		0.2	50
EJIF E 0	18 31 47.8	E 0	18 31 59.9	0.03	0.3	40
ECOG E 0	18 31 48.8	E 0	18 32 01.7	0.03	0.2	30
ELUQ E 0	18 31 49.3	E 0	18 32 01.7	0.02	0.3	35
EHOR I C 0	18 31 54.3	E 0	18 32 11.2	0.04	0.2	35
EBAN I D 0	18 31 58.2	E 0	18 32 17.5			55
EVAL E 0	18 32 03.1	E 4	18 32 26.0			
EVIA E 0	18 32 10.3	E 0	18 32 38.6			50
EPLA E 0	18 32 25.7	E 0	18 33 06.9			30

10 feb 14h 29m 18.9s 36°57'N 03°44'W 5Km  
rms ±0.1s mb 2.4 E JAYENA.GR

ECOG E 0	14 29 25.3	E 0	14 29 30.2	0.02	0.2	30
ELOJ E 0	14 29 25.8	E 0	14 29 31.2		0.2	26
EBAN E 0	14 29 41.0	E 0	14 29 57.2		0.2	30

10 feb 22h 15m 17.6s 36°46'N 02°53'W  
rms ±0.2s mb 2.3 ADRA.AL

BAL2 I D 0	22 15 18.8	E 0	22 15 20.3			
ENIJ E 0	22 15 28.0	E 0	22 15 36.3		0.2	23
EGUA E 0	22 15 28.2	E 0	22 15 35.0	0.01	0.2	24

11 feb 21h 43m 22.0s 42°26'N 02°10'E 3Km  
rms ±0.6s mb 2.2 SW PRADES.FR

VDCF 0	21 43 25.7	0	21 43 29.1			
VIL 0	21 43 27.9	0	21 43 32.9			
OLT 0	21 43 29.4	0	21 43 33.5			
MTHF 0	21 43 32.2	0	21 43 40.8			
ETER E 0	21 43 32.3	E 0	21 43 38.0		0.2	30
FONT 0	21 43 34.4					
SOR 0	21 43 34.7	0	21 43 46.5			
EGRA E 0	21 43 49.0	E 0	21 44 07.0		0.2	35
EPF 4	21 43 50.6	0	21 44 08.0			
LPO 9	21 44 06.9	0	21 44 35.0			

11 feb 22h 18m 56.4s 42°26'N 02°09'E 1Km  
rms ±0.6s mb 3.0 SW PRADES.FR

VDCF 0	22 19 00.6	0	22 19 04.0			
VIL C 0	22 19 02.6	0	22 19 07.8			
OLT 0	22 19 03.5	0	22 19 08.9			
PAND 0	22 19 04.1	0	22 19 10.2			
ALB C 0	22 19 04.2	0	22 19 11.0			
PERF 0	22 19 06.1	0	22 19 12.9			
LSPF 0	22 19 06.6					
ETER E 0	22 19 06.6	E 0	22 19 13.4	0.04	0.2	41
MTHF 0	22 19 06.8	0	22 19 15.7			
GRBF 0	22 19 07.4	0	22 19 15.8			
SOR 0	22 19 09.0					
FONT 0	22 19 09.6	0	22 19 18.7			
LESF 0	22 19 12.2	0	22 19 24.7			
MRB 9	22 19 12.6	0	22 19 25.0			
PON D 0	22 19 15.0					
VIH 0	22 19 15.5	0	22 19 28.7			
AVN D 0	22 19 18.1	0	22 19 34.2			
EGRA E 0	22 19 21.8	E 0	22 19 41.0	0.01	0.2	65
EPF 0	22 19 22.2					
ENSF 0	22 19 22.2	4	22 19 43.3			
EROQ E 0	22 19 33.1	E 0	22 19 57.8	0.02	0.2	57
LPO 9	22 19 40.0	0	22 20 10.0			
CAF 9	22 19 42.2	E 0	22 20 13.6			

EST I/E W HORA P I/E W HORA S AMP PER DUR EST I/E W HORA P I/E W HORA S AMP PER DUR

LFF 9 22 19 46.6 0 22 20 20.3  
 LRG 0 22 19 47.6 0 22 20 24.4  
 LMR 0 22 19 48.1 0 22 20 26.0  
 ECRI E 0 22 19 51.6 E 0 22 20 30.8 0.2 89

11 feb 23h 40m 55.8s 43°06'N 00°42'W 1Km  
 rms ±0.2s mb 2.7 S.OLORON-ST-MARIE.FR

ATE 0 23 40 56.0 0 23 40 56.5  
 ESCF 0 23 40 57.4 0 23 40 59.3  
 ISSF 0 23 40 57.6 0 23 40 59.5  
 LHE 0 23 40 59.3  
 BOH 0 23 40 59.9 0 23 41 03.4  
 ELIZ E 0 23 41 06.8 0 23 41 15.1 0.2 32  
 ECRI E 0 23 41 21.6 0 23 41 39.9 0.01 0.2 48

12 feb 03h 36m 31.6s 37°18'N 03°10'W 2Km  
 rms ±0.6s mb 3.3 GUADIX.GR

ECOG I D 0 03 36 36.8 E 0 03 36 42.4 0.40 0.2 119  
 EGUA I C 0 03 36 41.5 E 0 03 36 48.6 0.52 0.3 130  
 EHUE I C 0 03 36 44.0 E 0 03 36 53.5 0.05 0.2 142  
 ENIJ I C 0 03 36 45.8 E 0 03 36 59.2 0.58 0.4 120  
 ELOJ E 0 03 36 45.9 E 0 03 36 59.3  
 ELUQ E 0 03 36 49.1 E 0 03 37 01.4 0.05 0.2 125  
 EBAN I D 0 03 36 49.2 E 0 03 37 03.1 0.20 0.2 146  
 EMAL E 0 03 36 51.6 E 0 03 37 08.3  
 MAL E 0 03 36 52.8 E 0 03 37 09.0 80  
 EVIA I D 0 03 36 56.6 E 0 03 37 15.2 0.62 0.6 169  
 EALH E 0 03 36 58.5 E 0 03 37 17.5 0.07 0.5 80  
 EHOR E 0 03 37 00.6 E 0 03 37 24.1 0.05 0.2 117  
 EPRU I D 0 03 37 02.4 E 4 03 37 25.7 0.01 0.5 109  
 EJIF E 0 03 37 06.3 E 0 03 37 30.9 0.06 0.7 100  
 VIV E 0 03 37 12.7 E 0 03 37 43.5  
 ACU E 0 03 37 12.8 E 0 03 37 42.7 0.03 0.8 95  
 PLAT I 4 03 37 13.0  
 MOMI I 4 03 37 13.5  
 ALJ I 4 03 37 13.5  
 GIBL I 4 03 37 14.0  
 EVAL E 0 03 37 16.1 E 0 03 37 51.8 0.02 0.4 112  
 ECHE E 0 03 37 17.2 E 0 03 37 51.4 0.07 0.6 99  
 GUD E 0 03 37 25.0 E 0 03 38 04.9 0.05 0.6 130  
 EPLA E 0 03 37 27.1 E 0 03 38 08.4 0.04 0.5 110  
 ETOR E 0 03 37 28.0 E 0 03 38 10.5 0.05 0.5 113  
 MTE E 0 03 37 42.0  
 MOE E 4 03 37 42.0 0 03 38 25.0  
 MVO E 0 03 37 46.0

12 feb 04h 04m 22.3s 37°16'N 03°13'W 13Km  
 rms ±0.3s mb 2.3 W.GUADIX.GR

ECOG E 0 04 04 27.2 E 0 04 04 32.3 0.01 0.1 39  
 EGUA E 0 04 04 31.8 E 0 04 04 39.2 0.2 27  
 EHUE E 0 04 04 41.0 E 0 04 04 45.4 0.2 33  
 EBAN E 0 04 04 47.5 E 0 04 05 05.7 0.2 29  
 EVIA E 0 04 04 47.5 E 0 04 05 05.7 0.3 36

12 feb 04h 06m 43.7s 37°17'N 03°08'W 5Km  
 rms ±1.0s mb 2.8 GUADIX.GR

ECOG I D 0 04 06 49.1 E 0 04 06 54.2 0.04 0.1 41  
 EGUA I C 0 04 06 53.9 E 0 04 07 01.0 0.03 0.4 40  
 EHUE E 0 04 06 56.1 E 0 04 07 05.8 0.1 40  
 ENIJ E 0 04 06 58.3 E 0 04 07 09.6 0.01 0.2 28  
 EBAN E 0 04 07 02.4 E 0 04 07 14.6 0.02 0.1 41  
 ELUQ E 0 04 07 02.5 E 0 04 07 15.1 0.3  
 EVIA I C 0 04 07 09.8 E 0 04 07 26.5 0.02 0.3 47  
 EHOR E 0 04 07 15.6 E 0 04 07 36.9 0.0 47

12 feb 04h 29m 41.2s 37°19'N 03°12'W 5Km  
 rms ±0.4s mb 2.8 W. GUADIX.GR

ECOG E 0 04 29 46.8 E 0 04 29 50.8 0.06 0.2 42  
 EGUA E 0 04 29 51.5 E 0 04 29 58.8 0.02 0.2 44  
 EHUE E 0 04 29 54.6 E 0 04 30 02.8 0.1 36  
 ENIJ E 0 04 29 56.8 E 0 04 30 08.6 0.2 31  
 ELUQ E 0 04 29 58.1 E 0 04 30 09.6 0.01 0.9 44  
 EBAN E 0 04 29 58.2 E 0 04 30 11.9 0.03 0.2 45  
 EVIA I D 0 04 30 07.3 E 0 04 30 25.0 0.02 0.3 58  
 EHOR E 9 04 30 13.3 E 0 04 30 35.6 0.01 0.4 55

12 feb 04h 33m 18.4s 37°17'N 03°13'W 7Km  
 rms ±0.6s mb 2.6 W.GUADIX.GR

ECOG E 0 04 33 23.6 E 0 04 33 27.8 35  
 EGUA E 0 04 33 28.2 E 0 04 33 34.9 0.01 0.2 26  
 ENIJ E 0 04 33 32.9 E 0 04 33 46.5 0.01 0.3 31  
 EHUE E 0 04 33 33.1 E 0 04 33 40.4 0.1 62  
 EBAN E 0 04 33 36.5 E 0 04 33 50.1 0.01 0.1 44  
 EVIA E 0 04 33 44.3 E 0 04 34 02.9 0.01 0.2 60

12 feb 06h 51m 20.7s 43°35'N 02°42'W 5Km  
 rms ±0.7s mb 2.7 N.CABO MACHICHACO

ELTZ I D 0 06 51 37.2 E 0 06 51 51.7 0.03 0.2 45  
 ECRI I D 0 06 51 38.2 E 0 06 51 52.4 0.01 0.2 78  
 EPF 9 06 52 01.6 0 06 52 30.0  
 LFF 4 06 52 12.3 4 06 52 49.1  
 LPO 0 06 52 09.0 0 06 52 41.7  
 RJF 0 06 52 15.6  
 MFF 0 06 52 55.5  
 CAF 0 06 52 16.6 4 06 52 56.8  
 GUD 9 06 52 20.5 E 0 06 52 57.0 0.01 0.6 65

13 feb 10h 28m 11.8s 43°06'N 00°42'W 1Km  
 rms ±0.7s mb 4.0 III-IV SW OOLORON-ST-MARIE.FR

ATE 0 10 28 11.5 0 10 28 13.9  
 ESCF 0 10 28 13.0 0 10 28 16.1  
 LHE 0 10 28 14.8 0 10 28 16.6  
 BOH 0 10 28 15.5 0 10 28 18.6  
 BTH I D 0 10 28 18.0  
 ELIZ I C 0 10 28 22.5 E 0 10 28 31.2 0.01 0.2 200  
 EPF 0 10 28 25.2 0 10 28 36.6  
 EGRA I C 0 10 28 33.2 E 0 10 28 49.3 0.2 200  
 ECRI I D 0 10 28 38.3 E 0 10 28 57.4  
 LFF 0 10 28 46.6  
 LPO 0 10 28 46.7  
 EROQ I D 0 10 28 50.9 E 0 10 29 20.6 0.2 135  
 ETOR I C 0 10 28 52.8 E 0 10 29 22.3 0.3 140  
 RJF 0 10 28 53.4  
 CAF 0 10 28 54.3  
 ETER E 9 10 28 59.9 0 10 29 31.9 0.01 0.4 100  
 MFF 0 10 29 04.6  
 ECHE E 0 10 29 06.4 E 0 10 29 46.4 0.4 150  
 GUD I C 0 10 29 07.6 E 0 10 29 47.6 0.3 150  
 ESEL E 0 10 29 17.4 E 0 10 30 05.6 0.3 80  
 EVIA E 0 10 29 23.1 E 0 10 30 14.7 0.5 160  
 ERUA E 0 10 29 24.3 E 0 10 30 19.0 0.3  
 EMON E 0 10 29 25.2 E 0 10 30 20.6  
 EPLA E 0 10 29 27.4 E 0 10 30 24.2 0.4 135  
 MVO I 0 10 29 27.5 0 10 30 23.5  
 EBAN E 0 10 29 33.3 E 0 10 30 33.9  
 MTE E 0 10 29 37.0 0 10 30 40.2  
 EZAM E 0 10 29 39.7

13 feb 18h 42m 18.7s 42°21'N 01°18'E 2Km  
 rms ±0.8s mb 3.0 W.SEO DE URGELL.L

PAND 0 18 42 22.6 0 18 42 26.5  
 PON D 0 18 42 25.4 0 18 42 32.9  
 VIH C 0 18 42 26.6  
 VIL C 0 18 42 27.0  
 TRGS 0 18 42 27.6 0 18 42 35.9  
 GRBF 0 18 42 27.7 0 18 42 35.3  
 AVN 0 18 42 29.2 0 18 42 38.8

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

MLS	0	18 42 29.4	0	18 42 38.9				
BRU	D 0	18 42 30.0						
LSPF	0	18 42 32.1	0	18 42 44.2				
EGRA	E 0	18 42 32.8	E 0	18 42 44.5	0.03	0.2	55	
ENSF	0	18 42 33.1	0	18 42 44.8				
VDCE	0	18 42 33.5	0	18 42 45.0				
OLT	0	18 42 35.2	0	18 42 48.1				
EPF	0	18 42 35.8	0	18 42 48.1				
FONT	0	18 42 37.1	0	18 42 51.7				
ALB	C 0	18 42 37.3						
MTHF	0	18 42 38.4	4	18 42 50.4				
ETER	I D 0	18 42 39.3	E 0	18 42 55.1	0.04	0.4	35	
PERF	0	18 42 39.5	0	18 42 57.4				
BTH	0	18 42 43.9	0	18 43 03.6				
EROQ	E 0	18 42 48.3	E 0	18 43 09.8	0.03	0.2	65	
LPO	0	18 42 56.7						
ELIZ	E 9	18 42 57.9	E 0	18 43 26.4	0.01	0.3	55	
CAF	0	18 43 01.7						
LFF	0	18 43 02.3						
ECRI	E 0	18 43 05.2	E 0	18 43 38.2			65	
ETOR	E 0	18 43 05.4	E 0	18 43 40.0			55	
RJF	0	18 43 05.9						

13 feb 20h 39m 46.8s 43°15'N 00°38'W 6Km  
rms ±0.3s mb 2.7 OLORON-ST-MARIE.FR

ATE	0	20 39 49.9	0	20 39 52.4				
OGE	0	20 39 50.0	4	20 39 54.7				
MADF	0	20 39 50.5						
JAU	0	20 39 52.2	1 0	20 39 56.0				
ELIZ	E 0	20 39 58.4	E 0	20 40 07.6	0.02	0.2	36	
EPF	0	20 40 00.9	0	20 40 10.7				
EGRA	E 0	20 40 09.6	E 0	20 40 26.5	0.01	0.2	39	
ECRI	E 0	20 40 13.8	E 0	20 40 32.8		0.1	44	
LFF	4	20 40 25.9						
LPO	9	20 40 26.3	0	20 40 51.1				
CAF	0	20 40 27.2						

14 feb 12h 03m 49.4s 40°28'N 02°36'W 13Km  
rms ±0.2s mb 2.9 ALCOCER.GU

ETOR	I D 0	12 03 59.5	E 0	12 04 06.7	0.03	0.2	40	
GUD	I C 0	12 04 10.9	E 0	12 04 25.7		0.2	65	
ECHE	I C 0	12 04 15.4	E 0	12 04 34.1	0.02	0.3	50	
VIV			E 0	12 04 37.5				
EVIA	E 0	12 04 19.2	E 0	12 04 41.4		0.2	55	
EROQ	E 0	12 04 26.1	E 0	12 04 54.0		0.2	50	
EBAN	E 0	12 04 28.3	E 0	12 04 57.1		0.2	60	
EPLA	E 0	12 04 31.3	E 0	12 05 02.8			50	

15 feb 01h 35m 26.5s 42°26'N 02°09'E 2Km  
rms ±0.5s mb 2.6 SW. PRADES.FR

VDCE	0	01 35 30.4	0	01 35 33.9				
VIL	D 0	01 35 32.7	0	01 35 38.0				
OLT	0	01 35 33.7	0	01 35 38.5				
PAND			0	01 35 40.1				
ETER	E 0	01 35 36.5	E 0	01 35 43.0	0.02	0.2	20	
MTHF	0	01 35 36.8	0	01 35 45.5				
GRBF	0	01 35 37.2	0	01 35 45.6				
SOR	0	01 35 39.2	0	01 35 50.0				
FONT	0	01 35 39.7	0	01 35 48.8				
LESF	0	01 35 42.2	0	01 35 53.7				
VIH	0	01 35 47.2	0	01 36 00.3				
AVN	0	01 35 48.0	4	01 36 06.2				
EGRA	E 0	01 35 52.0	E 0	01 36 10.8		0.2	35	
ENSF	0	01 35 52.6	4	01 36 12.8				
EPF	0	01 35 52.9	4	01 36 09.7				
EROQ			E 0	01 36 26.0		0.2	45	
LPO	9	01 36 11.5	0	01 36 39.9				
CAF	9	01 36 12.0	0	01 36 43.0				
LFF	9	01 36 16.6	0	01 36 50.3				

15 feb 16h 15m 04.2s 42°26'N 02°09'E 1Km

rms ±0.5s mb 2.6 SW. PRADES.FR

TRGS	0	16 15 06.4	0	16 15 08.7				
VDCE	0	16 15 08.1	0	16 15 11.5				
PAND			0	16 15 18.7				
FONT	4	16 15 10.0	4	16 15 19.3				
VIL	0	16 15 10.4	0	16 15 15.6				
OLT	0	16 15 11.2	0	16 15 16.0				
ETER	E 0	16 15 13.5	E 0	16 15 21.5	0.02	0.2	20	
MTHF	0	16 15 14.4	0	16 15 23.2				
LESF	0	16 15 19.8	0	16 15 32.0				
EGRA	E 0	16 15 29.7	E 0	16 15 48.9		0.2	33	
EPF	4	16 15 33.5	0	16 15 50.9				
EROQ	E 0	16 15 40.0	E 0	16 16 04.9		0.2	45	
LPO	9	16 15 47.5	0	16 16 16.6				
CAF	9	16 15 49.5	0	16 16 20.7				
LFF	9	16 15 54.7	0	16 16 28.2				
RJF	9	16 15 58.3	0	16 16 33.7				

15 feb 21h 36m 05.3s 37°01'N 02°34'W  
rms ±0.3s mb 2.3 E. ALBOLODUY.AL

ENIJ	E 0	21 36 11.0	E 0	21 36 15.0	0.02	0.2	23	
EHUE			E 0	21 36 30.6				
EGUA	E 0	21 36 20.0	E 0	21 36 32.0		0.2	25	
ECOG	E 0	21 36 20.0	E 0	21 36 32.0			30	

16 feb 15h 50m 47.7s 42°29'N 00°55'E 2Km  
rms ±0.7s mb 2.5 AIGÜES TORTES.L

RES	D 9	15 50 32.6	0	15 50 35.0				
VIH	0	15 50 51.0						
SALF	0	15 50 53.7	0	15 50 58.2				
PAND	0	15 50 55.9						
MLS	0	15 50 56.4	0	15 51 02.9				
ENSF	0	15 50 57.4	0	15 51 04.9				
GRBF	0	15 50 58.1	0	15 51 05.6				
EGRA	E 0	15 50 58.6	E 0	15 51 04.0	0.02	0.2	30	
LESF	0	15 50 59.0	0	15 51 07.2				
AVN	0	15 50 59.3						
EPF	0	15 51 00.3	0	15 51 08.7				
TRGS	0	15 51 01.5	0	15 51 12.0				
VIL	0	15 51 02.6						
BRU	0	15 51 05.2						
OLT	0	15 51 10.5						
MTHF	0	15 51 11.0	0	15 51 29.4				
ALB	0	15 51 11.9	0	15 51 30.4				
FONT	0	15 51 12.3	0	15 51 30.0				
ETER	0	15 51 15.1	0	15 51 34.8				42
LPO	0	15 51 25.9	0	15 51 52.8				
CAF	0	15 51 28.4	4	15 52 06.6				
RJF			4	15 52 15.8				

16 feb 21h 35m 25.3s 37°11'N 04°17'W 12Km  
rms ±0.7s mb 2.0 W.LOJA.GR

ELOJ	I C 0	21 35 28.0	E 0	21 35 30.5	0.04	0.3	20	
ELUQ	E 0	21 35 32.0	E 0	21 35 39.0		0.3	15	
ECOG	E 0	21 35 36.0	E 0	21 35 44.5			22	
EBAN	E 0	21 35 44.6	E 0	21 35 56.8		0.3	26	

17 feb 22h 25m 04.1s 37°27'N 04°35'W 9Km  
rms ±0.9s mb 2.4 E. MORILES.CO

ELUQ	E 0	22 25 09.9	E 0	22 25 14.6	0.01	0.2	21	
ELOJ	I D 0	22 25 12.2	E 0	22 25 17.5	0.01	0.2	23	
EHOR	E 0	22 25 15.2	E 0	22 25 24.9	0.01	0.2	25	
ECOG	E 0	22 25 20.3	E 0	22 25 29.9			0.1	31
EBAN	E 0	22 25 20.4	E 0	22 25 32.7	0.01	0.1	33	
EHUE	E 0	22 25 32.7	E 0	22 25 52.7		0.2	41	
EVAL			E 0	22 25 55.0		0.2	39	

EST I/E W HORA P I/E W HORA S AMP PER DUR EST I/E W HORA P I/E W HORA S AMP PER DUR

19 feb 03h 05m 15.8s 36°34'N 03°26'W 2Km  
rms ±0.5s mb 3.4 SE. MOTRIL

EGUA I D 0	03 05 21.2	E 0	03 05 24.2			90
BAL2 I C 0	03 05 25.6	E 0	03 05 31.7			
ECOG I C 0	03 05 28.7	E 0	03 05 38.0	0.14	0.2	90
ELOJ I D 0	03 05 29.8	E 0	03 05 42.5	0.09	0.3	71
MAL E 0	03 05 30.5	E 4	03 05 37.5			65
ENIJ I D 0	03 05 34.7	E 0	03 05 49.3	0.06	0.2	55
ELUQ I D 0	03 05 38.1	E 0	03 05 54.2	0.09	0.4	70
EHUE E 0	03 05 41.7	E 0	03 05 59.7	0.03	0.2	80
EPRU E 0	03 05 42.9	E 0	03 06 01.9			0.3 85
EBAN I D 0	03 05 43.2	E 0	03 06 05.7	0.05	0.2	115
EHOR E 0	03 05 47.5	E 0	03 06 13.2	0.07	0.3	
LIJA E 4	03 05 48.0					
ALJ E 4	03 05 49.0					
EALH E 0	03 05 50.4					
MOMI E 4	03 05 52.0					
EVIA E 0	03 05 52.2				0.03	0.3 110
EVAL E 0	03 06 00.3					
GUD E 9	03 06 32.7	E 0	03 07 21.2			0.3 87

BTH	4	21 50 36.6	4	21 50 40.1		
ENSF	0	21 50 37.8	0	21 50 42.4		
VIH	0	21 50 44.5	0	21 50 52.9		
SALF	0	21 50 47.9				
EGRA E	0	21 50 49.2	E 0	21 51 00.1	0.01	0.2 23
SOR	0	21 50 52.0				
GRBF	0	21 50 52.6	0	21 51 06.8		
ECRI	0	21 51 06.4	0	21 51 33.9		
LPO	0	21 51 06.4	0	21 51 30.2		
LFF	0	21 51 08.7	0	21 51 33.0		
FONT	9	21 51 10.8	0	21 51 38.7		
CAF	9	21 51 15.7	0	21 51 46.2		
RJF	9	21 51 18.3	0	21 51 49.8		

19 feb 12h 09m 43.8s 36°43'N 04°53'E  
rms ±1.2s mb 3.5 W. BEJAIA.ARG

ABA E 0	12 10 06.5					
ESEL E 0	12 10 34.1	0	12 11 11.5	0.01	0.2	
LMR		0	12 12 30.2			
FRF		0	12 12 34.7			
SBF	0	12 11 26.5	4	12 12 43.1		
EPF	0	12 11 27.4	4	12 12 46.5		
LPO	0	12 11 42.0				
CAF	0	12 11 42.7				
LFF	0	12 11 48.3				
LPG	0	12 11 49.1				
LPL	0	12 11 49.2				

21 feb 22h 24m 51.4s 42°27'N 02°08'E 2Km  
rms ±0.4s mb 2.4 SW. PRADES.FR

VDCE	0	22 24 55.2	0	22 24 58.6		
VIL	0	22 24 57.4	0	22 25 02.9		
PAND	0	22 24 59.0	0	22 25 04.7		
EGRA			E 0	22 25 35.4		
EPF			0	22 25 36.6		
MTHF	0	22 25 01.4	0	22 25 10.0		
ETER E	0	22 25 02.0	E 0	22 25 08.0		0.2 21
SOR	0	22 25 04.6				
VIH	0	22 25 10.2				
AVN	0	22 25 12.8	0	22 25 28.9		
ENSF	0	22 25 16.7				
EROQ E	0	22 25 26.9	E 0	22 25 52.1		0.2 44
LPO	9	22 25 35.2	0	22 26 04.8		

20 feb 19h 00m 33.1s 36°42'N 02°52'W  
rms ±0.4s mb 2.3 ADRA

BAL2 E 0	19 00 33.6	E 0	19 00 35.0			
EGUA E 0	19 00 44.2	E 0	19 00 50.8	0.01	0.2	
ENIJ E 0	19 00 44.5	E 0	19 00 51.9			0.2

22 feb 12h 53m 42.6s 43°11'N 00°33'W 3Km  
rms ±0.5s mb 2.5 OLORON-ST-MARIE.FR

BTH I C 0	12 53 46.2	E 0	12 53 51.0			
EPF	0	12 53 54.7	E 0	12 54 04.2		
ELIZ E	0	12 53 55.5	E 0	12 54 05.2	0.01	0.2 33
EGRA E	0	12 54 04.9	E 0	12 54 19.8		0.2 40
ECRI E	0	12 54 10.4	E 0	12 54 30.9		0.2 42
LFF	9	12 54 21.3	E 0	12 54 47.7		
RJF	9	12 54 33.2	E 0	12 55 04.4		

20 feb 19h 31m 26.5s 36°42'N 02°51'W 9Km  
rms ±0.2s mb 2.5 ADRA.AL

BAL2 I D 0	19 31 27.8	E 0	19 31 29.6			
EGUA E 0	19 31 36.9	E 0	19 31 45.6	0.03	0.4	32
ENIJ E 0	19 31 37.2	E 0	19 31 45.3	0.01	0.2	25
ECOG E 0	19 31 41.8	E 0	19 31 52.0			0.2 30

22 feb 14h 48m 08.8s 36°47'N 02°47'W 19Km  
rms ±0.5s mb 2.8 BERJA.AL

BAL2 I C 0	14 48 12.3	E 0	14 48 14.1			
ECOG		E 0	14 48 33.8			
ENIJ I C 0	14 48 18.7	E 0	14 48 25.9	0.03	0.2	35
EGUA I C 0	14 48 21.4	E 0	14 48 29.7	0.02	0.2	30
ELOJ E 0	14 48 28.9	E 0	14 48 43.0			
EBAN E	0	14 48 35.2				45
EVIA E	0	14 48 37.7	E 0	14 49 00.6		

20 feb 21h 10m 44.3s 36°37'N 02°52'W 3Km  
rms ±0.6s mb 2.9 ADRA

BAL2 I D 0	21 10 46.2	E 0	21 10 48.0			
EGUA E 0	21 10 55.1	E 0	21 11 02.7	0.13	0.2	50
ENIJ E 0	21 10 55.5	E 0	21 11 04.2	0.07	0.2	50
ECOG I C 0	21 11 00.4	E 0	21 11 10.8	0.03	0.3	40
ELOJ E 0	21 11 05.7	E 0	21 11 20.6			
EHUE E 0	21 11 07.5	E 0	21 11 23.9			
ELUQ E 0	21 11 09.1	E 0	21 11 30.3			
EBAN E 0	21 11 14.1	E 0	21 11 35.5			0.3 55
EPRU		E 0	21 11 42.0	0.01	0.3	55
EVIA E 9	21 11 21.7	E 0	21 11 46.6	0.02	0.3	60

23 feb 19h 30m 24.2s 36°39'N 02°51'W  
rms ±0.3s mb 2.4 ADRA

BAL2 E 0	19 30 25.8	E 0	19 30 27.4			
ENIJ E 0	19 30 35.0	E 0	19 30 44.0	0.01	0.2	20
EGUA E 0	19 30 36.0	E 0	19 30 43.2	0.01	0.2	20

20 feb 21h 50m 34.3s 43°00'N 00°09'E 2Km  
rms ±0.7s mb 2.5 III S.BAGNERES BIGORRE.FR

LESF		0	21 51 01.4			
BDBF	0	21 50 34.4	0	21 50 36.2		
EPF	0	21 50 36.0	0	21 50 38.6		

24 feb 01h 05m 45.3s 37°12'N 03°43'W 3Km  
rms ±0.4s mb 2.8 N. SANTA FE.GR

ECOG E	0	01 05 47.1	E 0	01 05 49.9	0.12	0.2 60
ELOJ E	0	01 05 51.4	E 0	01 05 57.4	0.04	0.2 45
EGUA E	0	01 05 52.0	E 0	01 05 57.1	0.06	0.2 60
ELUQ E	0	01 05 55.2	E 0	01 06 03.6		0.3 55
EBAN E	0	01 06 03.5	E 0	01 06 15.8	0.02	0.2 55
EHUE E	0	01 06 05.6	E 0	01 06 20.4		30
ENIJ E	0	01 06 07.8	E 0	01 06 24.0		40
EPRU E	0	01 06 08.6	E 0	01 06 24.8		50
EHOR E	0	01 06 09.6	E 0	01 06 27.8		40

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

EVIA E 0 01 06 15.3 E 0 01 06 36.6 55

24 feb 01h 09m 11.9s 37°11'N 03°46'W  
rms ±0.4s mb 2.5 SANTA FE.GR

ECOG E	0	01 09 14.2	E 0	01 09 17.5	0.14	0.2	47
ELOJ E	0	01 09 18.2	E 0	01 09 21.8	0.02	0.2	25
EGUA E	0	01 09 18.4	E 0	01 09 24.7	0.02	0.2	54
ELUQ E	0	01 09 21.3	E 0	01 09 29.1	0.01	0.5	43
EBAN E	0	01 09 30.5	E 0	01 09 43.5	0.02	0.2	28
EHUE E	0	01 09 32.8	E 0	01 09 47.4		0.2	25
EHOR E	0	01 09 36.6	E 0	01 09 55.2		0.3	40

24 feb 01h 11m 29.7s 37°12'N 03°42'W 5Km  
rms ±0.3s mb 2.1 S.SANTA FE.GR

ECOG I D 0	01 11 31.7	E 0	01 11 34.6	0.02	0.2	18
ELOJ E	0 01 11 35.9	E 0	01 11 41.6		0.2	16
EGUA E	0 01 11 37.0	E 0	01 11 42.0	0.01	0.2	17
EBAN E	0 01 11 47.0	E 0	01 12 01.1		0.2	20

24 feb 03h 31m 47.2s 36°34'N 02°49'W 3Km  
rms ±0.5s mb 2.8 ADRA

ENIJ I C 0	03 31 58.2	E 0	03 32 07.5	0.05	0.2	40
EGUA E	0 03 31 58.7	E 0	03 32 08.2	0.08	0.2	45
ECOG I C 0	03 32 03.5	E 0	03 32 17.2	0.02	0.2	25
EHUE E	0 03 32 09.6	E 0	03 32 26.6			
EBAN E	0 03 32 18.4	E 0	03 32 39.7			50
EVIA E	0 03 32 22.4	E 0	03 32 48.5			55

24 feb 15h 02m 38.4s 37°11'N 03°41'W  
rms ±0.4s mb 2.2 SANTA FE.GR

ECOG E	0	15 02 40.0	E 0	15 02 42.8	0.03	0.2	20
EGUA E	0	15 02 45.5	E 0	15 02 49.8		0.2	20
ELOJ E	0	15 02 46.0	E 0	15 02 50.0			15
EBAN E	0	15 02 56.8	E 0	15 03 09.5		0.2	30

25 feb 22h 42m 01.1s 36°39'N 11°17'W  
rms ±0.7s mb 3.5 SW.CABO SAN VICENTE

FIG E	0	22 42 44.4	I 0	22 43 15.4			
MOE	0	22 42 44.9	I 0	22 43 17.4			
EVIA E	0	22 42 55.8	E 0	22 43 36.0	0.01	0.2	85
AVE I	0	22 43 07.0	I 4	22 43 51.5			
EJIF E	0	22 43 10.0					60
EPRU E	0	22 43 12.1					80
EHOR E	0	22 43 12.5	E 0	22 44 05.8			90
JHA I	0	22 43 16.0	I 0	22 44 10.5			
EPLA E	0	22 43 17.0	E 0	22 44 15.0		0.3	80
CIA I	0	22 43 20.0	I 0	22 44 18.0			
IFR I	0	22 43 25.5	I 4	22 44 26.0			
EBAN E	0	22 43 28.7				0.2	120
TZK I	0	22 43 31.0	I 0	22 44 38.5			
EGUA E	0	22 43 31.2	E 0	22 44 36.5			80
TIO I	0	22 43 35.0	I 4	22 44 40.0			
GUD E	0	22 43 38.5	E 0	22 44 52.5			120
EVIA E	0	22 43 43.1					

26 feb 01h 15m 42.8s 36°54'N 02°10'W 2Km  
rms ±0.3s mb 2.6 S. NIJAR.AL

ENIJ E	0	01 15 44.0	E 0	01 15 45.0	0.37	0.2	41
EGUA E	0	01 16 03.0	E 0	01 16 18.3	0.01	0.4	39
ECOG E	0	01 16 04.6	E 0	01 16 20.2	0.01	0.5	32
EVIA E	0	01 16 12.7	E 0	01 16 35.0	0.01	0.3	57
EBAN E	0	01 16 15.0	E 0	01 16 37.2			40

26 feb 07h 25m 13.0s 36°32'N 02°49'W 2Km  
rms ±0.6s mb 3.4 III ADRA

EGUA I D 0	07 25 25.0	E 0	07 25 34.2			123
ENIJ I C 0	07 25 25.1	E 0	07 25 33.5			137
ECOG I C 0	07 25 30.1	E 0	07 25 43.2			120
ELOJ E	0 07 25 35.7	E 0	07 25 53.5	0.29	0.4	118
EMEL I D 0	07 25 35.7	E 0	07 25 50.9	0.05	0.4	57
EHUE I D 0	07 25 37.0	E 0	07 25 54.3	0.06	0.2	96
MAL E	4 07 25 40.1	E 0	07 25 54.2			90
ELUQ E	0 07 25 40.2	E 0	07 26 00.8	0.10	0.3	119
EALH I D 0	07 25 42.1	E 0	07 26 05.8	0.05	0.4	100
ZAI I	0 07 25 43.5	I 0	07 26 03.5			
EBAN E	0 07 25 44.4	E 0	07 26 08.1	0.11	0.3	100
EPRU E	9 07 25 49.0	E 0	07 26 14.3	0.07	0.4	119
EVIA I C 9	07 25 50.5	E 0	07 26 17.0			115
EHOR E	0 07 25 51.1	E 0	07 26 19.8	0.07	0.3	110
TZK I	0 07 25 55.5	E 0	07 26 29.0			
LIJA E	4 07 25 57.0					
PLAT E	4 07 25 58.0					
ALJ E	4 07 26 00.0					
TGT E	0 07 26 02.0	E 0	07 26 37.5			
PAB E	0 07 26 05.1					
IFR I	0 07 26 09.0	0	07 26 49.0			
VIV E	4 07 26 10.5	4	07 26 55.6			
ECHE I D 9	07 26 12.5	E 0	07 26 51.2	0.04	0.5	115
GUD E	0 07 26 17.7			0.02	0.4	125
ETOR E	0 07 26 18.9			0.04	0.4	105
MOE E	0 07 26 26.0	0	07 27 18.8			
MVO E	0 07 26 38.2	0	07 27 40.0			
MTE E	4 07 26 41.0	0	07 27 31.0			

26 feb 11h 41m 09.3s 37°54'N 00°59'W 4Km  
rms ±0.6s mb 2.6 TORRE PACHECO.MU

EALH I D 0	11 41 15.4	E 0	11 41 20.1	0.03	0.2	35
ACU I C 0	11 41 22.5	E 0	11 41 33.9	0.01	0.2	40
EHUE E	0 11 41 33.5	E 0	11 41 51.0			37
ENIJ E	0 11 41 33.7	E 0	11 41 51.4			37
VIV E	0 11 41 34.0	E 0	11 41 51.5			
EVIA E	0 11 41 34.9	E 0	11 41 53.3	0.01	0.2	39
ECHE I C 0	11 41 39.9	E 0	11 42 01.1			41

26 feb 21h 43m 00.2s 43°06'N 00°22'W 8Km  
rms ±0.4s mb 3.2 IV SE.OLORON-ST-MARIE.FR

JAU	0	21 43 01.6					
BTH I C 0	21 43 02.6						
OG E	0	21 43 02.6	0	21 43 04.5			
ESCF	0	21 43 03.0	0	21 43 05.4			
ATE	0	21 43 04.6	0	21 43 08.5			
ISSF	0	21 43 06.2	0	21 43 11.0			
MADF	0	21 43 06.5					
EPF	0	21 43 09.7	0	21 43 17.2			
ELIZ E	0	21 43 15.6	E 0	21 43 26.8	0.02	0.2	79
EGRA E	0	21 43 18.9	E 0	21 43 33.2	0.06	0.2	78
SALF	0	21 43 22.9					
GRBF	4	21 43 26.9					
ECRI			E 0	21 43 49.1	0.08	0.2	104
LPO	0	21 43 32.3	4	21 44 03.1			
LFF	4	21 43 37.8	4	21 44 05.0			
EROQ E	0	21 43 38.1	E 0	21 44 05.1	0.01	0.2	63
RJF	0	21 43 40.2	4	21 44 22.1			
ETER E	9	21 43 44.1	E 0	21 44 14.4	0.02	0.3	
CAF	4	21 43 47.4	4	21 44 20.9			
LSF	0	21 43 52.2	4	21 44 46.5			
MFF	0	21 43 54.3	4	21 44 49.4			
MAF	0	21 43 56.3	4	21 44 58.5			
TCF	0	21 43 57.4	4	21 44 55.5			
BGF	0	21 44 01.9	4	21 45 09.8			
AVF	0	21 44 08.6	4	21 45 22.3			

27 feb 05h 51m 39.8s 37°17'N 04°10'W  
rms ±0.9s mb 2.7 N.ZAGRA.GR

EST I/E W HORA P I/E W HORA S AMP PER DUR

ELOJ I D	0	05 51 40.9	E 0	05 51 43.5	0.13	0.2	35
ECOG E	0	05 51 48.1	E 0	05 51 54.6		0.3	43
EGUA E	0	05 51 53.0	E 0	05 52 02.0			41
EBAN E	0	05 51 57.0	E 0	05 52 10.5	0.01	0.2	45
EPRU E	0	05 51 57.6	E 0	05 52 10.3			36
EHOR I D	0	05 51 58.3	E 0	05 52 11.0		0.2	32
EHUE E	0	05 52 03.8	E 0	05 52 21.5			41

27 feb 05h 56m 35.3s 38°07'N 01°16'W 4Km  
rms ±0.3s mb 2.8 II-III W ARCHENA.MU

EALH I D	0	05 56 39.9	E 0	05 56 44.7	0.03	0.3	38	
EVIA E	0	05 56 55.5	E 0	05 57 10.1	0.04	0.2	53	
EHUE E	0	05 56 55.6	E 0	05 57 10.7		0.02	0.2	52
VIV E	0	05 56 56.0	E 0	05 57 12.0				
ENIJ E	0	05 56 59.7	E 0	05 57 18.0	0.01	0.2	32	
ECHE E	0	05 57 02.1			0.02	0.7	39	
EBAN E	0	05 57 08.4	E 0	05 57 32.7	0.01	0.1	16	
PAB E	4	05 57 27.0	E 4	05 58 07.0				

01 mar 09h 08m 34.4s 36°33'N 02°49'W 9Km  
rms ±0.4s mb 2.8 ADRA

ENIJ I C	0	09 08 46.5	E 0	09 08 54.6	0.16	0.2	60	
EGUA I C	0	09 08 46.7	E 0	09 08 55.0	0.12	0.2	50	
ECOG I C	0	09 08 52.1	E 0	09 09 04.3	0.12	0.3	40	
ELOJ E	0	09 08 56.9	E 0	09 09 12.8	0.01	0.4	30	
EHUE E	9	09 08 59.0	E 0	09 09 16.0				
ELUQ E	0	09 09 00.1	E 0	09 09 20.7				
EBAN E	4	09 09 07.6	E 0	09 09 26.6	0.01	0.4	55	
EHOR E	0	09 09 10.4	E 0	09 09 39.0			45	
EVIA E	9	09 09 12.8	E 0	09 09 38.0	0.01	0.3	60	

01 mar 09h 10m 56.2s 36°35'N 02°49'W 3Km  
rms ±0.5s mb 3.0 ADRA

ENIJ I C	0	09 11 07.2	E 0	09 11 15.6	0.26	0.2	60
EGUA I C	0	09 11 07.3	E 0	09 11 16.6	0.20	0.2	60
ECOG I C	0	09 11 12.8	E 0	09 11 25.0	0.13	0.2	60
ELOJ E	0	09 11 18.8	E 0	09 11 35.5	0.04	0.5	45
EHUE E	0	09 11 19.7	E 0	09 11 36.4			58
ELUQ E	9	09 11 25.1	E 0	09 11 45.7			60
EBAN E	9	09 11 28.3	E 0	09 11 51.4	0.02	0.4	57
EVIA E	9	09 11 33.3	E 0	09 11 59.3	0.03	0.4	65
EHOR E	0	09 11 35.6	E 0	09 12 02.9			50

01 mar 15h 56m 53.7s 36°40'N 02°49'W  
rms ±0.3s mb 2.7 SE.ADRA

ENIJ E	0	15 57 04.1	E 0	15 57 12.3	0.04	0.2	40
EGUA E	0	15 57 05.0	E 0	15 57 13.4	0.01	0.2	43
ECOG E	0	15 57 09.8	E 0	15 57 20.0	0.02	0.3	33

02 mar 08h 31m 59.6s 36°04'N 08°44'W 3Km  
rms ±0.5s mb 3.0 S. CABO SAN VICENTE

AVE E	0	08 32 47.0	0	08 33 22.0			
FIG E	0	08 32 22.5	0	08 32 39.5			
MOE	4	08 32 35.0	0	08 33 10.5			
PAL	4	08 32 35.0					
EVAL E	0	08 32 35.0	E 0	08 33 03.5	0.02	0.4	70
EHOR E	0	08 32 50.2	E 0	08 33 29.5	0.01	0.4	87
IFR I	0	08 33 00.0	0	08 33 46.0			
TIO I	0	08 33 17.5	0	08 34 17.5			

02 mar 15h 51m 06.1s 37°49'N 00°55'W 2Km  
rms ±0.6s mb 3.0 II-III TORRE-PACHECO.MU

EALH I C	0	15 51 13.1	E 0	15 51 19.0	0.09	0.3	50
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EST I/E W HORA P I/E W HORA S AMP PER DUR

ACU I C	0	15 51 19.6	E 0	15 51 30.8	0.02	0.2	40
VIV E	4	15 51 27.0	E 4	15 51 44.5			
ENIJ E	0	15 51 30.3	E 0	15 51 47.8	0.02	0.3	50
EHUE E	0	15 51 30.8	E 0	15 51 48.0	0.02	0.3	65
EVIA I D	0	15 51 32.5	E 0	15 51 51.3	0.10	0.3	60
ECHE I C	0	15 51 36.9	E 0	15 51 58.6	0.02	0.3	85
ECOG E	0	15 51 42.3	E 0	15 52 09.0	0.10	0.3	45
EBAN I D	0	15 51 42.9	E 0	15 52 12.6	0.01	0.3	65
EROQ E	0	15 51 56.7	E 0	15 52 33.6			
ETOR E	0	15 51 56.0	E 0	15 52 31.9			
PAB E	9	15 52 05.0	E 0	15 52 43.0			
GUD E	0	15 52 05.4	E 0	15 52 48.0		0.3	90

02 mar 22h 08m 19.7s 36°30'N 00°51'E 5Km  
rms ±0.5s mb 3.5 COSTA DE ARGELIA

ABA E	0	22 08 50.0					
ACU E	0	22 08 55.6	E 0	22 09 23.3	0.01	0.2	51
ENIJ E	0	22 08 58.7	E 0	22 09 29.3	0.01	0.3	55
EHUE E	0	22 09 06.6	E 0	22 09 43.0		0.2	92
VIV	0	22 09 09.9	E 0	22 09 45.6			
ECHE E	0	22 09 11.3	E 0	22 09 50.3	0.01	0.4	85
EVIA E	0	22 09 12.2	E 0	22 09 52.6	0.02	0.3	173
ESEL E	0	22 09 15.5	E 0	22 09 57.2			
EGUA E	0	22 09 14.3	E 0	22 09 55.0	0.01	0.5	88
ECOG E	0	22 09 15.2	E 0	22 09 57.6	0.01	0.6	90
EBAN E	0	22 09 21.2	E 0	22 10 07.5			82
ELOJ E	0	22 09 21.3	E 0	22 10 07.0			80
EROQ E	0	22 09 25.6	E 0	22 10 12.5	0.01	0.2	82

02 mar 23h 07m 39.9s 36°42'N 02°50'W 2Km  
rms ±0.5s mb 3.0 ADRA.AL

BAL2 I C	0	23 07 40.6	E 0	23 07 42.3			
ENIJ I C	0	23 07 49.4	E 0	23 07 57.9	0.10	0.2	55
EGUA I D	0	23 07 49.8	E 0	23 07 58.6	0.13	0.3	70
ECOG I C	0	23 07 54.8	E 0	23 08 05.2	0.04	0.3	55
EHUE E	0	23 07 59.9	E 0	23 08 16.4			65
ELOJ E	0	23 08 00.7	E 0	23 08 17.1			60
ELUQ E	0	23 08 06.0	E 0	23 08 24.9			75
EBAN E	0	23 08 08.6	E 0	23 08 30.6		0.2	65
EVIA E	0	23 08 13.0	E 0	23 08 37.6	0.02	0.4	65
EHOR E	0	23 08 16.4	E 0	23 08 44.9			70

02 mar 23h 42m 24.5s 36°42'N 02°51'W 9Km  
rms ±0.4s mb 2.3 ADRA.AL

BAL2 I C	0	23 42 25.8	E 0	23 42 27.5			
EGUA E	0	23 42 35.3	E 0	23 42 43.5	0.01	0.2	20
ENIJ E	0	23 42 36.0	E 0	23 42 42.7		0.2	16

03 mar 04h 02m 08.4s 43°01'N 00°03'W 2Km  
rms ±0.8s mb 3.5 IV ARGELES-GAZOST.FR

BTH	0	04 02 10.5					
EGRA I C	0	04 02 23.8	E 0	04 02 36.8	0.10	0.2	128
ELIZ E	0	04 02 27.7	E 0	04 02 44.2	0.10	0.2	100
EPF	0	04 02 12.6	0	04 02 17.0			
ECRI I C	0	04 02 40.9	E 0	04 03 03.0	0.05	0.2	117
EROQ E	0	04 02 45.8	E 0	04 03 13.3	0.03	0.2	95
PAB E	0	04 03 20.0	0	04 04 13.0			
ETER E	0	04 02 46.1	E 0	04 03 13.9	0.02	0.2	73
ETOR E	0	04 02 50.9	E 0	04 03 22.0	0.03	0.4	97
GUD E	0	04 03 08.3	E 0	04 03 53.4		0.3	
BDBF I D	0	04 02 10.3	0	04 02 12.9			
JAU	0	04 02 12.1	0	04 02 16.1			
OGE	0	04 02 14.2					
ENSF	0	04 02 14.4	0	04 02 19.1			
LHE	0	04 02 15.7	0	04 02 21.6			
VIH	0	04 02 20.6					
MLS	0	04 02 22.5	0	04 02 35.5			
PON	0	04 02 23.2					
GRBF I D	0	04 02 29.1	0	04 02 46.0			
PAND	0	04 02 30.6	0	04 02 49.2			

EST I/E W HORA P I/E W HORA S AMP PER DUR

LSPF I C 0	04 02 34.2	0	04 02 55.2			
BRU	0 04 02 41.4					
MTHF	0 04 02 41.2	0	04 03 06.3			
MRB	0 04 02 43.6	4	04 03 10.0			
PERF	0 04 02 46.3	4	04 03 16.4			
FONT	0 04 02 46.3	4	04 03 17.3			
ECHE	0 04 03 03.5	0	04 03 44.5			

03 mar 07h 38m 25.7s 36°35'N 02°55'W 2Km  
rms ±0.3s mb 3.0 SE. ADRA

BAL2 I C 0	07 38 28.1	E 0	07 38 29.8			
EGUA I D 0	07 38 36.5	E 0	07 38 43.6	0.08	0.2	50
ENIJ I C 0	07 38 37.8	E 0	07 38 47.4	0.03	0.2	40
ERON E 0	07 38 41.0	E 0	07 38 52.4	0.03	0.2	35
ECOG E 0	07 38 42.1	E 0	07 38 52.9	0.02	0.3	35
ELOJ E 0	07 38 47.0	E 0	07 39 01.7			
EHUE E 0	07 38 48.5	E 0	07 39 06.1			
EBAN E 0	07 38 55.0	E 0	07 39 17.8			

03 mar 13h 09m 39.7s 37°10'N 03°41'W 7Km  
rms ±0.4s mb 2.9 E. SANTA FE.GR

ECOG I D 4	13 09 40.2	E 0	13 09 45.0	0.38	0.2	50
ERON I D 0	13 09 42.1	E 0	13 09 45.5	0.22	0.2	45
ELOJ E 0	13 09 45.8	E 0	13 09 52.5	0.04	0.3	35
EGUA E 0	13 09 45.9	E 0	13 09 51.4	0.05	0.3	45
ELUQ E 0	13 09 51.2	E 0	13 09 59.2			54
EBAN I C 0	13 09 58.5	E 0	13 10 11.4	0.02	0.2	50
EHUE E 0	13 09 59.8	E 0	13 10 14.2			
EHOR E 0	13 10 04.5	E 0	13 10 23.0			37
EVIA E 0	13 10 09.3	E 0	13 10 30.0			
GUD		E 0	13 11 13.5			36

03 mar 20h 13m 49.4s 36°42'N 02°55'W 9Km  
rms ±0.6s mb 2.4 ADRA

EGUA E 0	20 13 59.2	E 0	20 14 07.5	0.01	0.2	52
ENIJ E 0	20 14 00.5	E 0	20 14 09.8	0.03	0.2	45
ECOG E 0	20 14 02.6	E 0	20 14 13.5	0.01	0.2	33
ERON E 0	20 14 04.0	E 0	20 14 15.1	0.01	0.3	44
EHUE E 0	20 14 10.9	E 0	20 14 25.7		0.2	27

04 mar 10h 00m 23.2s 37°03'N 03°55'W 4Km  
rms ±0.6s mb 2.9 NE. ALEAMA GRANADA.GR

ERON I C 0	10 00 24.8	E 0	10 00 27.1			40
ELOJ I D 0	10 00 26.2	E 0	10 00 29.6	0.16	0.2	40
ECOG I D 0	10 00 29.1	E 0	10 00 35.3	0.12	0.2	50
EGUA I 0	10 00 29.1	E 0	10 00 34.9	0.06	0.2	45
ELUQ E 0	10 00 34.0	E 0	10 00 42.4	0.01	0.3	40
EBAN E 0	10 00 43.5	E 0	10 00 58.4	0.02	0.2	40
EPRU E 0	10 00 44.0	E 0	10 00 57.0			48
EHOR E 0	10 00 46.8	E 0	10 01 03.8			45
EHUE E 0	10 00 47.5	E 0	10 01 05.9	0.01	0.3	40
EVIA E 0	10 00 55.2	E 0	10 01 19.0			48

04 mar 19h 29m 42.4s 36°37'N 02°54'W 2Km  
rms ±0.4s mb 2.8 SE. ADRA

BAL2 I C 0	19 29 44.5	E 0	19 29 46.1			
EGUA I C 0	19 29 53.1	E 0	19 30 00.9	0.09	0.2	40
ENIJ I D 0	19 29 54.0	E 0	19 30 03.0	0.05	0.3	45
ERON I D 0	19 29 57.5	E 0	19 30 09.0	0.03	0.3	30
ECOG I C 0	19 29 57.8	E 0	19 30 09.4	0.02	0.3	35
ELOJ E 0	19 30 03.0	E 0	19 30 20.0			44
EHUE I D 0	19 30 04.2	E 0	19 30 21.0			
EBAN E 0	19 30 12.7	E 0	19 30 34.0			
EVIA E 0	19 30 17.2	E 0	19 30 42.6			

EST I/E W HORA P I/E W HORA S AMP PER DUR

04 mar 22h 30m 39.5s 36°44'N 02°50'W  
rms ±0.2s mb 2.3 ADRA.AL

ENIJ E 0	22 30 49.7	E 0	22 30 57.2	0.01	0.2	44
EGUA E 0	22 30 50.7	E 0	22 30 58.5	0.03	0.3	40
ERON E 0	22 30 54.9	E 0	22 31 05.6			47
ECOG E 0	22 30 54.0	E 0	22 31 05.3			28

04 mar 23h 03m 28.6s 40°21'N 03°18'W 2Km  
rms ±0.4s mb 2.4 POZUELO DEL REY.M

GUD E 0	23 03 40.9	E 0	23 03 51.2		0.2	39
ESLA E 0	23 03 44.2	E 0	23 03 55.6			
ETOR E 0	23 03 48.2	E 0	23 04 02.0		0.2	28
PAB I 0	23 03 49.3	E 4	23 04 02.0			
ECRI		E 0	23 04 36.0			
EPLA		E 0	23 04 31.9			
EVIA E 9	23 04 03.8	E 0	23 04 27.0			44
EBAN E 9	23 04 10.3	E 0	23 04 37.8		0.2	50

05 mar 07h 07m 30.4s 37°11'N 03°42'W 13Km  
rms ±0.3s mb 2.0 E. SANTA FE.GR

ECOG E 0	07 07 33.9	E 0	07 07 36.3	0.01	0.1	30
ERON E 0	07 07 34.3	E 0	07 07 37.7	0.01	0.1	35
EGUA E 0	07 07 37.9	E 0	07 07 41.8	0.01	0.3	35
ELOJ E 0	07 07 37.2	E 0	07 07 42.2			34

05 mar 15h 26m 07.3s 36°58'N 04°22'W 5Km  
rms ±0.3s mb 3.2 SW. ALFARNATE.MA

EMAL I C 0	15 26 11.0	E 0	15 26 14.3			
ELOJ I D 0	15 26 12.0	E 0	15 26 15.6	0.25	0.2	100
ERON I D 0	15 26 15.2	E 0	15 26 21.8	0.15	0.2	65
ELUQ I C 0	15 26 18.7	E 0	15 26 26.5	0.08	0.3	75
EGUA I D 0	15 26 18.7	E 0	15 26 28.3	0.16	0.2	80
EPRU I D 0	15 26 20.2	E 0	15 26 29.4	0.06	0.3	85
ECOG I C 0	15 26 20.2	E 0	15 26 30.8	0.07	0.3	95
LIJA	4 15 26 25.5	4	15 26 28.5			
EJIF E 0	15 26 25.9	E 0	15 26 39.1	0.07	0.4	80
EHOR I C 0	15 26 26.9	E 0	15 26 42.2	0.07	0.2	95
ALJ	4 15 26 29.5					
EBAN I D 0	15 26 30.2	E 0	15 26 48.3	0.07	0.2	100
GIBL	4 15 26 33.0					
MOMI	4 15 26 34.0					
EHUE I D 0	15 26 35.7	E 0	15 26 56.4	0.03	0.3	70
PLAT	4 15 26 37.0					
ENIJ E 0	15 26 37.1	E 0	15 26 57.8	0.01	0.3	70
EVAL E 0	15 26 40.0	E 0	15 27 05.4	0.02	0.4	85
EVIA E 0	15 26 43.1	E 0	15 27 11.0	0.04	0.4	90
TZK I 0	15 26 53.0	I 4	15 27 29.5			
PAB E 4	15 26 55.1	E 4	15 27 29.5			
EPLA I C 0	15 26 59.6	E 0	15 27 38.7	0.02	0.3	75
FIG	0 15 27 23.8					
MOE	0 15 27 41.0					
GUD E 0	15 27 03.4	E 0	15 27 46.0	0.01	0.4	80
ETOR E 0	15 27 11.1	E 0	15 27 59.2			
MVO E 0	15 27 17.0	4	15 28 31.0			
VIV E 4	15 27 40.2	E 4	15 27 55.5			

06 mar 05h 34m 33.0s 37°13'N 03°40'W 9Km  
rms ±0.2s mb 2.5 SE. SANTA FE.GR

ECOG I D 0	05 34 35.4	E 0	05 34 37.4	0.18	0.2	35
ERON E 0	05 34 37.0	E 0	05 34 40.5	0.02	0.2	31
EGUA E 0	05 34 40.5	E 0	05 34 45.7		0.2	53
ELOJ E 0	05 34 40.5	E 0	05 34 45.9		0.2	55
EBAN E 0	05 34 50.5	E 0	05 35 03.0	0.01	0.2	39

06 mar 06h 18m 12.0s 37°10'N 03°33'W 5Km  
rms ±0.2s mb 2.4 E. SANTA FE.GR

EST I/E W HORA P I/E W HORAS AMP PER DUR

ECOG I D O	06 18 14.0	E 0	06 18 16.0	0.10	0.1	26
ERON E	0 06 18 16.2	E 0	06 18 20.3	0.01	0.2	33
ELOJ E	0 06 18 20.9	E 0	06 18 27.3		0.2	34
EBAN E	0 06 18 31.2	E 0	06 18 44.5		0.1	34

06 mar 18h 22m 20.3s 37°10'N 03°36'W  
rms ±0.4s mb 2.7 E. SANTA FE.GR

ECOG I D O	18 22 21.8	E 0	18 22 23.6	0.20	0.1	38
ERON I D O	18 22 23.8	E 0	18 22 27.7	0.02	0.1	33
EGUA E	0 18 22 27.1	E 0	18 22 31.0	0.01	0.1	30
ELOJ E	0 18 22 28.4	E 0	18 22 34.2	0.01	0.2	33
EBAN E	0 18 22 39.3	E 0	18 22 53.4	0.01	0.1	25

06 mar 18h 46m 32.9s 37°11'N 03°37'W  
rms ±0.5s mb 2.2 E. SANTA FE.GR

ECOG I D O	18 46 34.0	E 0	18 46 35.8	0.05	0.2	24
ERON E	0 18 46 36.3	E 0	18 46 39.8	0.02	0.3	15
EGUA E	0 18 46 40.0	E 0	18 46 44.5			22
EBAN E	0 18 46 51.5	E 0	18 47 05.5			

07 mar 03h 52m 43.4s 38°53'N 02°56'W 2Km  
rms ±0.7s mb 3.1 CARRIZOSA.CR

EVIA I D O	03 52 50.4	E 0	03 52 56.4	0.21	0.2	80
EBAN I C O	03 52 59.9	E 0	03 53 12.9	0.13	0.2	103
EHUE I D O	03 53 02.8	E 0	03 53 17.9	0.20	0.2	67
PAB I	0 03 53 05.1	I 4	03 53 20.4			
VIV E	0 03 53 08.0	E 0	03 53 27.5			
EALH E	0 03 53 10.6	E 0	03 53 32.0	0.02	0.3	69
ECOG E	0 03 53 12.2	E 0	03 53 35.3	0.04	0.2	54
ELUQ E	0 03 53 13.0					44
ECHE E	0 03 53 13.6	E 0	03 53 34.7	0.04	0.4	48
ETOR E		E 0	03 53 43.7	0.04	0.3	53
ELOJ E	0 03 53 16.4	E 0	03 53 42.1	0.01	0.3	40
ERON I D O	03 53 16.9	E 0	03 53 42.3	0.01	0.4	40
ENIJ E	0 03 53 17.1	E 0	03 53 42.6		0.2	42
ACU E	0 03 53 17.3	E 0	03 53 43.1	0.02	0.4	35
GUD E	0 03 53 17.6	E 0	03 53 42.2	0.03	0.2	72
EHOR E	0 03 53 18.7	E 0	03 53 44.7	0.03	0.3	67
EGUA E	0 03 53 19.0	E 0	03 53 45.2	0.01	0.3	43
EPLA E		E 0	03 54 00.3	0.01	0.2	55
EROQ E	0 03 53 34.2	E 0	03 54 11.3	0.01	0.3	53

07 mar 12h 49m 25.4s 38°52'N 03°00'W 2Km  
rms ±0.4s mb 2.6 CARRIZOSA.CR

EVIA I D O	12 49 33.8	E 0	12 49 39.0	0.01	0.2	48
EBAN I C O	12 49 43.2	E 0	12 49 55.1	0.01	0.1	46
ESLA I D O	12 49 45.6	E 0	12 49 59.8			63
EHOR E	0 12 49 58.7	E 0	12 50 25.2			60
GUD E	0 12 49 59.3	E 0	12 50 24.0			57
ETOR E	0 12 50 00.0	E 0	12 50 26.0			

07 mar 17h 54m 16.5s 41°01'N 08°09'W 5Km  
rms ±0.6s mb 3.1 S. PENAFIEL.PORT

EZAM E	0 17 54 38.0	E 0	17 54 54.3	0.03	0.2	50
ERUA E	0 17 54 43.3			0.02	0.3	39
EPLA E	0 17 54 46.8	E 0	17 55 11.8	0.03	0.2	51
STS E	0 17 54 48.9	E 0	17 55 12.7	0.01	0.2	63
EMON E	0 17 54 58.5	E 0	17 55 26.7	0.04	0.3	70
GUD E	0 17 55 05.4	E 0	17 55 40.8	0.02	0.3	52

07 mar 18h 40m 38.8s 37°04'N 03°56'W 9Km  
rms ±0.4s mb 2.4 ALHAMA DE GRANADA.GR

ERON I C O	18 40 41.1	E 0	18 40 43.5	0.06	0.1	39
ELOJ E	0 18 40 42.6	E 0	18 40 45.9			27

EST I/E W HORA P I/E W HORAS AMP PER DUR

ECOG E	0 18 40 45.2	E 0	18 40 50.2	0.02	0.2	26
EGUA E	0 18 40 45.3	E 0	18 40 51.8	0.01	0.3	32
EBAN I C O	18 40 59.6	E 0	18 41 13.2			25

08 mar 13h 06m 43.2s 38°53'N 02°59'W 4Km  
rms ±0.6s mb 2.7 CARRIZOSA.CR

EVIA I D O	13 06 51.2	E 0	13 06 56.4	0.02	0.1	44
EBAN I C O	13 07 00.7	E 0	13 07 13.3		0.1	31
ESLA I D O	13 07 03.0	E 0	13 07 17.3			
EHUE E	0 13 07 03.7	E 0	13 07 18.5			36
GUD		E 0	13 07 42.0		0.2	42
ETOR E	0 13 07 19.3	E 0	13 07 43.9			44

08 mar 14h 03m 03.3s 36°14'N 03°55'E 3Km  
rms ±0.4s mb 3.0 N. SIDI-AISSA.ARG

ABA I	0 14 03 20.1	I 4	14 03 37.6			
ACU E	0 14 04 05.8	E 0	14 04 54.5			
ECHE E	0 14 04 20.0	E 0	14 05 17.0			95
ESEL E	0 14 03 59.9	E 0	14 04 41.0	0.01	0.4	90
ENIJ E	0 14 04 17.7	E 0	14 05 14.0	0.01	0.4	90
EVIA E	0 14 04 27.6	E 0	14 05 29.5			100
ETER E	9 14 04 34.8	E 0	14 05 42.5			

08 mar 22h 35m 40.5s 42°33'N 00°58'E 2Km  
rms ±0.4s mb 2.1 W. ESPOT.L

EGRA E	0 22 35 52.0	E 0	22 36 00.1			0.3 30
EPP	0 22 35 52.3	0	22 36 01.4			
VIV	0 22 35 43.4	0	22 35 46.1			
SOR	0 22 35 42.8					
PON	0 22 35 44.2					
VIL	0 22 35 55.4					
FONT	0 22 36 06.0	0	22 36 23.1			
ETER E	0 22 36 06.6	E 0	22 36 26.0			
SALF	0 22 35 45.0	0	22 35 48.9			
MLS	0 22 35 48.0	0	22 35 54.0			
PAND	0 22 35 47.6	0	22 35 53.6			
GRBF	0 22 35 49.5					
LESF		0	22 35 57.5			

09 mar 02h 20m 45.9s 38°26'N 00°09'W 13Km  
rms ±0.7s mb 3.0 III S. VILLAJYOYOSA

ACU E	0 02 20 49.8	E 0	02 20 53.5	0.20	0.1	90
EALH E	0 02 21 05.5	E 0	02 21 20.3	0.02	0.4	57
ECHE E	0 02 21 08.5	E 0	02 21 25.0	0.08	0.2	93
VIV E	4 02 21 11.5	E 0	02 21 22.0			90
EVIA E	0 02 21 16.2	E 0	02 21 37.9	0.03	0.2	109
EHUE E	0 02 21 19.3	E 0	02 21 43.8	0.01	0.2	89
EROQ E	0 02 21 24.2	E 0	02 21 52.0	0.03	0.2	77
ESEL E	0 02 21 28.2	E 0	02 22 00.0			70
EBAN E	0 02 21 30.0	E 0	02 22 03.1	0.01	0.3	89
PAB E	0 02 21 39.1	E 4	02 22 39.0			
ETOR E	9 02 21 39.1	E 0	02 22 11.4	0.02	0.4	83
GUD E	0 02 21 44.4	E 0	02 22 26.6	0.01	0.3	66
ECRI E	0 02 21 53.5	E 0	02 22 42.8	0.01	0.5	148

09 mar 03h 12m 17.7s 37°13'N 03°42'W  
rms ±0.3s mb 2.3 SANTA FE.GR

ECOG I D O	03 12 19.5	E 0	03 12 21.7	0.03	0.1	28
ERON E	0 03 12 21.0	E 0	03 12 24.3	0.02	0.2	25
EGUA E	0 03 12 24.9	E 0	03 12 30.6		0.2	11
ELOJ E	0 03 12 24.9	E 0	03 12 29.8		0.2	16

09 mar 11h 02m 33.3s 42°29'N 01°58'E 8Km  
rms ±0.6s mb 2.5 LLIVIA.GI



EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with 10 columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like TRGS, BRU, PAND, VDCF, VIL, GRBF, OLT, SOR, ETER, ALB, MTHF, SALF, PERF, LESF, MLS, FONT, EGRA, EPF, LPO, CAF.

Table with 10 columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like ENIJ, EGUA, ECGO, ERON.

11 mar 11h 53m 23.1s 36°39'N 02°52'W 2Km rms ±0.7s mb 3.2 SE. ADRA

Table with 10 columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like EGUA, ENIJ, ERON, ECGO, ELOJ, EHUE, ELUQ, EBAN, EPRU.

EVIA E 0 11 53 56.4 E 0 11 54 22.3 0.03 0.4 60  
EHOR E 0 11 54 00.3 E 0 11 54 28.1

09 mar 20h 19m 27.1s 34°35'N 05°30'W 21Km rms ±0.7s mb 3.0 QUEZANE.MAC

Table with 10 columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like RSA, TGT, IFR, RBA, RTC, AVE, ERON, TAF, EVAL, EHOR, TIO.

11 mar 21h 42m 38.6s 37°19'N 01°50'W 2Km rms ±0.6s mb 3.0 III CUEVAS DE ALMANZORA.AL

Table with 10 columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like ENIJ, EALH, EHUE, EVIA, ECGO, EGUA, ERON, EBAN, ELOJ, ELUQ, VIV, ECHE, EHOR, EPRU, ETOR, GUD, EPLA.

10 mar 11h 57m 36.1s 36°43'N 05°54'W 26Km rms ±0.6s mb 2.4 ARCOS FRONTERA.CA

Table with 10 columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like GIBL, ALJ, EPRU, EVAL, EHOR.

11 mar 23h 04m 23.5s 37°47'N 03°10'W 9Km rms ±0.3s mb 2.8 SW. QUESADA.J

Table with 10 columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like ECGO, EHUE, EBAN, EVIA.

12 mar 00h 04m 54.7s 36°44'N 02°52'W rms ±0.4s mb 2.1 ADRA

Table with 10 columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like ENIJ, EGUA, ECGO, ERON.

12 mar 00h 35m 33.7s 37°16'N 01°42'W 2Km rms ±0.5s mb 2.8 E. CUEVAS ALMANZORA

Table with 10 columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like ENIJ, EALH, EHUE, ECGO, EVIA, EGUA, ERON, EBAN.

10 mar 21h 16m 57.2s 36°43'N 02°50'W

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

12 mar 00h 39m 22.4s 37°14'N 01°46'W 5Km  
rms ±0.6s mb 2.8 E. CUEVAS ALMANZORA

ENIJ E	0 00 39 30.0	E 0 00 39 35.8	0.08 0.2	118
EALH E	0 00 39 34.8		0.01 0.2	62
EGUA E	0 00 39 48.0	E 0 00 40 08.1		74
EVIA E	0 00 39 48.6		0.01 0.2	43
ECOG E	0 00 39 48.8	E 0 00 40 08.6		90
ERON E	0 00 39 51.0	E 0 00 40 13.1		100
EBAN E	0 00 39 53.8	E 0 00 40 17.5	0.2	44
ELOJ E	0 00 39 55.9			50

12 mar 07h 31m 30.9s 36°41'N 03°00'W 11Km  
rms ±0.5s mb 2.8 ADRA

EGUA I C 0	07 31 40.0	E 0 07 31 46.6	0.05 0.2	50
ENIJ I D 0	07 31 43.0	E 0 07 31 52.8	0.03 0.2	50
ECOG I C 0	07 31 43.4	E 0 07 31 53.9	0.03 0.2	35
ERON E	0 07 31 44.0	E 0 07 31 54.0	0.02 0.3	35
ELOJ E	0 07 31 50.0	E 0 07 32 02.8		30
EHUE E	0 07 31 52.5	E 0 07 32 08.5		
ELUQ E	0 07 31 54.2	E 0 07 32 12.2		
EBAN E	0 07 31 56.6	E 0 07 32 17.5	0.3	50
EPRU E	0 07 32 00.4	E 0 07 32 22.6		
EVIA E	0 07 32 03.7	E 0 07 32 26.9		40
EHOR E	0 07 32 05.2	E 0 07 32 30.7		

12 mar 08h 25m 09.4s 36°50'N 02°58'W 2Km  
rms ±0.5s mb 2.8 ADRA.AL

EGUA I C 0	08 25 17.4	E 0 08 25 24.9	0.10 0.2	65
ENIJ I C 0	08 25 20.4	E 0 08 25 29.6	0.04 0.2	50
ECOG I D 0	08 25 20.9	E 0 08 25 29.3	0.07 0.3	45
ERON E	0 08 25 21.5	E 0 08 25 32.2	0.04 0.2	40
ELOJ E	0 08 25 26.8	E 0 08 25 41.3	0.02 0.4	50
EHUE E	0 08 25 28.9	E 0 08 25 42.2	0.2	40
ELUQ E	0 08 25 31.8	E 0 08 25 49.1		
EBAN E	0 08 25 35.2	E 0 08 25 56.1	0.01 0.3	60
EVIA E	0 08 25 40.9	E 0 08 26 03.6	0.01 0.4	60
EPRU E	0 08 25 41.0	E 0 08 26 04.3		50
EHOR E	0 08 25 44.3	E 0 08 26 10.4	0.01 0.3	50

12 mar 14h 37m 41.5s 36°40'N 02°52'W 4Km  
rms ±0.4s mb 2.7 ADRA

EGUA E	0 14 37 52.0	E 0 14 37 59.6	0.07 0.3	45
ENIJ E	0 14 37 53.2	E 0 14 38 00.7	0.02 0.1	31
ERON E	0 14 37 56.6	E 0 14 38 08.7	0.01 0.3	41
ECOG E	0 14 37 57.3	E 0 14 38 07.5	0.02 0.3	37
EVIA E	0 14 38 14.3	E 0 14 38 40.4	0.01 0.3	86

13 mar 03h 16m 39.2s 36°26'N 03°00'W  
rms ±0.6s mb 2.2 ADRA

EGUA E	0 03 16 49.9	E 0 03 16 57.2	0.01 0.3	60
ENIJ E	0 03 16 54.3	E 0 03 17 06.2	0.01 0.3	49
ERON E	0 03 16 56.0	E 0 03 17 08.0	0.01 0.4	55
ECOG E	0 03 16 56.3	E 0 03 17 09.7	0.3	45

13 mar 14h 32m 33.2s 37°12'N 03°41'W 9Km  
rms ±0.2s mb 2.1 E. SANTA FE.GR

ECOG E	0 14 32 35.6	E 0 14 32 38.0	0.02 0.2	26
ERON I D 0	14 32 37.0	E 0 14 32 40.6	0.03 0.3	17
ELOJ E	0 14 32 40.0	E 0 14 32 45.8		
EGUA E	0 14 32 40.8	E 0 14 32 45.3	0.2	27

14 mar 02h 54m 12.1s 38°04'N 03°36'W 5Km  
rms ±0.3s mb 2.0 SE. LINARES.J

EBAN I D 0	02 54 15.5	E 0 02 54 17.9	0.04 0.1	30
ECOG E	0 02 54 26.3	E 0 02 54 38.0	0.2	28
EHUE E	0 02 54 27.7	E 0 02 54 38.5		
ERON E	0 02 54 31.8	E 0 02 54 45.5	0.2	38

14 mar 06h 39m 16.9s 42°31'N 01°48'E  
rms ±0.4s mb 2.7 PORTE-PUYMORENS.FR

TRGS E	0 06 39 18.9	E 0 06 39 20.8		
PAND E	0 06 39 19.8	E 0 06 39 22.6		
BRU E	4 06 39 21.9			
VIL I C 0	06 39 23.3			
GRBF E	0 06 39 24.0	E 0 06 39 28.3		
VDCF E	0 06 39 24.5	E 0 06 39 30.6		
LSPF E	0 06 39 25.5	E 0 06 39 31.4		
LESF E	0 06 39 28.8			
PON I D 0	06 39 30.6			
ETER E	0 06 39 32.0	E 0 06 39 43.0	0.01 0.2	35
FONT E	0 06 39 33.0	E 0 06 39 45.7		
EGRA E	0 06 39 38.5	E 0 06 39 54.0	0.01 0.3	41
EPF E	0 06 39 39.2	E 4 06 39 52.2		
EROQ		E 0 06 40 17.0	0.02 0.3	

14 mar 21h 29m 30.1s 36°48'N 02°59'W 9Km  
rms ±0.3s mb 2.3 ADRA.AL

EGUA I D 0	21 29 38.9	E 0 21 29 44.8	0.01 0.3	37
ENIJ E	0 21 29 41.9	E 0 21 29 50.7	0.01 0.2	20
ECOG I C 0	21 29 42.5	E 0 21 29 51.4	0.01 0.3	19
ERON E	0 21 29 43.4	E 0 21 29 51.9		33

15 mar 09h 20m 01.1s 36°37'N 02°54'W  
rms ±0.1s mb 2.2 ADRA

EGUA E	0 09 20 11.7	E 0 09 20 19.1	0.01 0.1	23
ENIJ E	0 09 20 13.3	E 0 09 20 22.4	0.01 0.2	17
ERON E	0 09 20 16.2	E 0 09 20 27.7	0.2	22

16 mar 02h 58m 05.3s 36°39'N 02°52'W 10Km  
rms ±0.4s mb 2.3 SE.ADRA

BAL2 E	0 02 58 07.0	E 0 02 58 08.6		
BER I D 0	02 58 09.6	E 0 02 58 12.9		
ENIJ E	0 02 58 16.4	E 0 02 58 24.7	0.2	17
EGUA E	0 02 58 16.4	E 0 02 58 23.8	0.01 0.2	30
ERON E	0 02 58 21.0	E 0 02 58 31.6	0.2	45
ECOG E	0 02 58 21.6	E 0 02 58 31.4		41

16 mar 06h 45m 03.4s 36°53'N 06°02'W 13Km  
rms ±0.8s mb 2.9 LEBRIJA.SE

GIBL I	0 06 45 08.0			
RANB E	0 06 45 09.5			
ALJ I	0 06 45 12.0			
CNIL I	0 06 45 12.0			
LIJA I	0 06 45 13.0			
EPRU I C 0	06 45 15.1	E 0 06 45 23.1	0.01 0.2	41
EVAL E	0 06 45 19.7	E 0 06 45 31.0	0.03 0.2	52
EHOR E	0 06 45 23.4	E 0 06 45 38.0	0.03 0.2	59
EBAN E	0 06 45 39.1	E 0 06 46 05.9	0.1	46

16 mar 07h 44m 53.6s 34°34'N 05°36'W 9Km  
rms ±0.6s mb 3.2 S.QUEZZANE.MAC

RSA I	0 07 45 02.0	I 0 07 45 08.0		
TGT I	0 07 45 05.5	I 0 07 45 16.0		
RTC I	0 07 45 15.0	I 0 07 45 31.0		

## EST I/E W HORA P I/E W HORA S AMP PER DUR

## EST I/E W HORA P I/E W HORA S AMP PER DUR

TZK I	0	07 45 16.0	I 0	07 45 33.5			
CZD I	0	07 45 22.0	E 0	07 45 41.0			
IFR I	0	07 45 13.0	I 0	07 45 27.0			
RBA I	0	07 45 14.5	I 0	07 45 30.5			
AVE I	0	07 45 25.0	I 0	07 45 51.0			
EPRU E	0	07 45 33.3	E 0	07 46 01.1	0.4	80	
EGUA E	0	07 45 37.3	E 0	07 46 09.5	0.2	77	
ERON E	0	07 45 37.7	E 0	07 46 11.7		79	
ELOJ E	0	07 45 37.0	E 0	07 46 11.0		70	
EHOR E	0	07 45 41.5	E 0	07 46 17.0		65	
EHOR E	0	07 45 44.0	E 0	07 46 20.6	0.2	74	
CIA E	0	07 45 53.5	I 0	07 46 38.5			
EBAN E	0	07 45 53.0	E 0	07 46 36.6	0.01	0.2	75
EVIA E	0	07 46 04.4					
EPLA I	0	07 46 14.6	E 0	07 47 14.2			
GUD E	0	07 46 24.0	E 0	07 47 30.0			

16 mar 09h 01m 25.2s 36°37'N 02°52'W 2Km  
rms ±0.5s mb 3.1 SE. ADRA

BER I D 0	09 01 29.5	E 0	09 01 32.7				
EGUA I C 0	09 01 35.8	E 0	09 01 44.7	0.26	0.3	70	
ENIJ I C 0	09 01 36.3	E 0	09 01 45.1			65	
ECOG E 0	09 01 40.2	E 0	09 01 51.7	0.05	0.2	50	
ERON I C 0	09 01 40.5	E 0	09 01 52.1	0.08	0.3	50	
ELOJ E 0	09 01 45.4	E 0	09 02 02.5	0.03	0.3	60	
EHUE E 0	09 01 48.0	E 0	09 02 04.4	0.01	0.3	50	
ELUQ E 0	09 01 51.8	E 0	09 02 11.9			55	
EBAN E 0	09 01 55.9	E 0	09 02 16.9	0.02	0.3	65	
EPRU E 0	09 01 58.2	E 0	09 02 22.2			55	
EVIA E 0	09 02 00.0	E 0	09 02 24.9	0.03	0.4	65	
EHOR E 0	09 02 01.5	E 0	09 02 30.9			50	

16 mar 12h 44m 09.4s 36°51'N 02°58'W 12Km  
rms ±0.4s mb 2.3 BERJA.AL

BER E 0	12 44 11.5	E 0	12 44 13.2				
EGUA E 0	12 44 17.9	E 0	12 44 25.6	0.02	0.2	26	
ENIJ E 0	12 44 21.0	E 0	12 44 29.0		0.2	22	
ECOG E 0	12 44 21.8	E 0	12 44 29.5	0.03	0.2	19	
ERON I D 0	12 44 22.3	E 0	12 44 30.7				

16 mar 22h 23m 55.8s 34°33'N 05°36'W 12Km  
rms ±0.7s mb 3.5 S. QUEZZANE.MAC

RSA I 0	22 24 04.0	I 0	22 24 10.5				
TGT I 0	22 24 07.5	I 0	22 24 16.5				
IFR I 0	22 24 15.0	I 0	22 24 29.5				
RBA I 0	22 24 16.5	I 0	22 24 31.5				
RTC I 0	22 24 17.0	I 0	22 24 32.5				
BIT I 4	22 24 18.5	I 0	22 24 31.5				
TZK I 0	22 24 18.0	I 0	22 24 35.0				
CZD I 0	22 24 24.0	I 0	22 24 42.0				
ALJ E 4	22 24 30.0						
EPRU I C 0	22 24 35.7	E 0	22 25 02.0			81	
EGUA E 0	22 24 39.2	E 0	22 25 11.8	0.03	0.3	89	
ERON E 0	22 24 39.2	E 0	22 25 13.7			91	
EVAL E 0	22 24 43.7	E 0	22 25 20.0			72	
EHOR E 0	22 24 46.0	E 0	22 25 23.0			78	
EBAN E 0	22 24 55.5	E 0	22 25 39.2		0.2	90	
EHUE E 0		E 0	22 25 43.7			83	
GUD E 0		E 0	22 26 32.0				
EVIA E 0	22 25 07.1	E 0	22 25 59.5			98	
EPLA E 0	22 25 16.9	E 0	22 26 15.6			114	
MOE E 0	22 25 03.6		22 25 53.4				
FIG E 0	22 24 45.0		22 25 20.0				
AVE I 0	22 24 27.0	I 0	22 24 52.0				
TIO I 0	22 24 54.0						

17 mar 20h 54m 07.4s 36°37'N 02°54'W  
rms ±0.3s mb 2.4 SE ADRA

BAL2 E 0	20 54 08.8	E 0	20 54 10.0				
BER I D 0	20 54 11.3	E 0	20 54 14.9				

EGUA E 0	20 54 17.7	E 0	20 54 25.6	0.01	0.2	33	
ENIJ E 0	20 54 19.3	E 0	20 54 28.7		0.2	24	
ERON E 0	20 54 23.0	E 0	20 54 34.1			41	
ECOG E 0	20 54 24.0	E 0	20 54 34.8				

18 mar 16h 58m 29.1s 36°29'N 04°47'W 4Km  
rms ±0.5s mb 2.4 E. MARBELLA

EMAL E 0	16 58 36.0	E 0	16 58 42.0				
EPRU E 0	16 58 40.6	E 0	16 58 47.6	0.03	0.6	36	
ERON E 0	16 58 46.6	E 0	16 58 58.9			45	
EGUA E 0	16 58 47.1	E 0	16 59 02.4	0.01	0.3	68	
EHOR E 0	16 58 54.7	E 0	16 59 12.1			45	

18 mar 16h 17m 38.0s 37°58'N 00°27'W 9Km  
rms ±0.5s mb 3.1 E. TORREVIEJA

ACU I D 0	18 17 47.8	E 0	18 17 55.6			70	
VIV E 0	18 18 01.2					76	
ECHE I D 0	18 18 05.8	E 0	18 18 27.4	0.03	0.3	85	
ENIJ I D 0	18 18 06.3	E 0	18 18 28.2	0.02	0.3	65	
EHUE E 0	18 18 06.5	E 0	18 18 28.9	0.02	0.3	65	
EVIA E 0	18 18 06.8	E 0	18 18 29.1	0.06	0.4	95	
EBAN E 0	18 18 18.9	E 0	18 18 50.7		0.2	90	
ECOG E 0	18 18 19.4	E 0	18 18 48.8	0.02	0.3	80	
EGUA E 0	18 18 20.5	E 0	18 18 51.8		0.4	75	
EROQ E 0	18 18 23.7	E 0	18 18 58.0			60	
ERON E 0	18 18 23.8	E 0	18 18 55.1				
PAB E 0	18 18 29.8	E 4	18 19 37.5				
ETOR E 0		E 0	18 19 01.0			80	
GUD E 0	18 18 37.1	E 0	18 19 21.1			85	

18 mar 18h 26m 01.6s 37°16'N 02°18'W 3Km  
rms ±0.5s mb 2.5 NW. TAHAL.AL

ENIJ I D 0	18 26 07.0	E 0	18 26 11.8	0.02	0.3	23	
EHUE E 0	18 26 11.5	E 0	18 26 20.9	0.01	0.2	32	
ERON E 0	18 26 23.3	E 0	18 26 41.2		0.2	46	
EVIA E 0	18 26 26.7	E 0	18 26 44.8		0.2	44	
EBAN E 0	18 26 28.5	E 0	18 26 47.0			33	

19 mar 02h 20m 44.7s 36°44'N 02°51'W 8Km  
rms ±0.6s mb 2.5 ADRA.AL

BAL2 I D 0	02 20 45.9	I 0	02 20 47.5				
EGUA E 0	02 20 54.8	E 0	02 21 02.7	0.02	0.2	35	
ENIJ E 0	02 20 55.4	E 0	02 21 01.8	0.02	0.2	32	
ERON E 0	02 21 00.1	E 0	02 21 11.2			37	
ECOG E 0	02 21 00.1	E 0	02 21 10.4	0.02	0.2	29	

19 mar 02h 53m 58.4s 42°58'N 00°07'E 3Km  
rms ±0.4s mb 2.7 II S. BAGNERES.FR

BDBF 0	02 54 00.2		02 54 02.2				
EPF 0	02 54 01.7	E 0	02 54 04.8				
ENSF 0	02 54 02.4		02 54 05.9				
JAU 0	02 54 04.1		02 54 09.4				
OGE 0	02 54 06.9		02 54 13.9				
VIH 0	02 54 09.0		02 54 16.8				
EGRA E 0	02 54 12.6	E 0	02 54 23.5	0.02	0.2	56	
SOR 4	02 54 18.6						
AVN 0	02 54 20.2						
ELIZ E 0	02 54 21.5	E 0	02 54 37.0	0.01	0.2	31	
VIL 4	02 54 28.1						
LPO 0	02 54 29.8	4	02 54 57.6				
BRU 4	02 54 31.1	4	02 54 54.0				
LFF 0	02 54 31.6	4	02 55 01.2				
ECRI E 0	02 54 32.5	E 0	02 54 56.3		0.3	60	
OLT 4	02 54 35.0						
CAF 0	02 54 36.4	4	02 55 13.8				
EROQ E 4	02 54 37.7	E 0	02 54 59.9			72	

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

19 mar 13h 14m 11.4s 39°36'N 03°09'W 2Km											
rms ±0.4s mb 2.6 PUEBLA ALMORADIÉL.TO											
ESLA I	0	13	14	22.8	E 0	13	14	31.1			
EVIA E	0	13	14	30.8	E 0	13	14	45.3	0.01	0.3	12
GUD I	0	13	14	35.4	E 0	13	14	52.2		0.2	10
ETOR	0	13	14	37.8	E 0	13	14	58.2			45
EBAN I	0	13	14	38.1	E 0	13	14	58.5		0.2	30

19 mar 14h 31m 41.4s 37°52'N 01°04'W 9Km											
rms ±0.5s mb 2.7 TORRE PACHECO.MU											
ACU E	0	14	31	56.6	E 0	14	32	07.4	0.04	0.3	50
ENIJ E	0	14	32	02.8	E 0	14	32	20.9	0.02	0.4	44
EHUE E	0	14	32	03.3	E 0	14	32	19.8	0.01	0.2	42
EVIA E	0	14	32	05.5	E 0	14	32	22.8	0.10	0.4	76
VIV E	4	14	32	11.8	E 4	14	32	29.0			
ECHE E	0	14	32	11.5	E 0	14	32	32.5	0.01	0.4	60
EBAN E	0	14	32	15.8	E 0	14	32	43.2	0.01	0.2	73
PAB E	0	14	32	28.5							
GUD E	0	14	32	37.6	E 0	14	33	18.4	0.01	0.4	42

19 mar 17h 19m 37.0s 36°41'N 02°56'W 9Km											
rms ±0.5s mb 2.6 ADRA.AL											
EGUA E	0	17	19	47.0	E 0	17	19	54.0	0.03	0.2	45
ENIJ E	0	17	19	48.6	E 0	17	19	57.6	0.02	0.2	40
ERON E	0	17	19	51.6	E 0	17	20	01.1			
ECOG E	0	17	19	52.4	E 0	17	20	02.1	0.01	0.3	40

20 mar 18h 41m 44.1s 36°36'N 02°51'W											
rms ±0.2s mb 2.4 SE. ADRA											
BAL2 I	0	18	41	46.2	I 0	18	41	47.8			
ENIJ E	0	18	41	55.4	E 0	18	42	04.6		0.2	24
EGUA E	0	18	41	55.5	E 0	18	42	03.0	0.02	0.2	19
ERON E	0	18	42	00.1	E 0	18	42	11.9			34

20 mar 22h 14m 28.5s 36°42'N 02°50'W 5Km											
rms ±0.1s mb 2.3 ADRA											
BAL2 I	0	22	14	29.3	E 0	22	14	30.3			
ENIJ E	0	22	14	38.9	E 0	22	14	47.0	0.02	0.3	27
EGUA E	0	22	14	39.3	E 0	22	14	47.9	0.01	0.3	34
ECOG E	0	22	14	43.5	E 0	22	14	54.4			18

21 mar 02h 04m 07.3s 36°39'N 02°52'W 12Km											
rms ±0.1s mb 2.2 SE. ADRA											
BAL2 I	0	02	04	09.6	I 0	02	04	11.2			
BER I D	0	02	04	11.8	I 0	02	04	14.9			
EGUA E	0	02	04	18.4	E 0	02	04	26.0	0.01	0.2	15
ENIJ E	0	02	04	18.4	E 0	02	04	27.0	0.00	0.2	16

21 mar 02h 27m 23.0s 37°43'N 02°18'W 6Km											
rms ±0.2s mb 2.3 W. MARIA.AL											
EHUE E	0	02	27	27.4	E 2	02	27	31.4	0.01	0.2	42
EVIA E	0	02	27	39.9	E 2	02	27	52.7		0.2	28
EBAN E	0	02	27	45.9	E 2	02	28	02.1	0.01	0.2	14

21 mar 20h 41m 14.2s 44°16'N 02°38'W											
rms ±0.4s mb 3.3 GOLFO DE VIZCAYA											
ELIZ I	0	20	41	36.8	E 2	20	41	52.6	0.14	0.2	70
ECRI E	0	20	41	41.0	E 0	20	41	59.0	0.08	0.2	85

EPF	0	20	41	50.7							
LFF	0	20	41	52.1							
LPO	0	20	41	55.8	0	20	42	26.4			
MFF	0	20	41	57.8	0	20	42	29.6			
EGRA					E 2	20	42	32.0			
ETOR					E 2	20	42	43.0			
GUD					E 2	20	42	51.0			
RJF	0	20	42	00.3	0	20	42	35.3			
CAF	0	20	42	04.4	0	20	42	41.3			
LSF	0	20	42	06.1	0	20	42	45.8			
LPF	0	20	42	11.2	0	20	42	54.7			
TCF	0	20	42	11.8	0	20	42	55.1			
MAF	0	20	42	14.1	0	20	42	59.2			
BGF	0	20	42	18.8	0	20	43	07.2			
ETER					E 0	20	43	08.0			

21 mar 21h 29m 18.9s 44°16'N 02°33'W 25Km											
rms ±0.6s mb 3.2 GOLFO DE VIZCAYA											
ELIZ I	C 0	21	29	41.2	E 0	21	29	57.5	0.01	0.2	80
ECRI E	0	21	29	46.9	E 0	21	30	05.0		0.2	85
EPF	0	21	29	55.4							
LFF	0	21	29	56.5							
ETOR					E 0	21	30	47.0			75
GUD					E 0	21	30	58.0			
EROQ					E 0	21	31	03.4			80
ETER					E 0	21	31	11.5			75
LPO	0	21	30	00.6	0	21	30	31.3			
MFF	0	21	30	02.3	0	21	30	34.0			
RJF	0	21	30	04.3	0	21	30	40.3			
EGRA					E 0	21	30	35.3			90
CAF	0	21	30	08.7	0	21	30	45.5			
LSF	0	21	30	10.5	0	21	30	50.1			
LPF	0	21	30	15.8	0	21	30	59.2			
TCF	0	21	30	16.2	0	21	30	59.2			
MAF	0	21	30	18.5	0	21	31	03.5			
BGF	0	21	30	23.0	0	21	31	11.5			

22 mar 02h 21m 48.8s 36°51'N 02°58'W 8Km											
rms ±0.8s mb 2.3 BERJA.AL											
BER I	C 0	02	21	50.5	E 0	02	21	52.1			
BAL2 I	D 0	02	21	52.2	E 0	02	21	54.7			
EGUA E	0	02	21	56.9	E 0	02	22	03.5	0.01	0.2	25
ENIJ E	0	02	22	00.5	E 0	02	22	08.0		0.2	20
ECOG E	0	02	22	00.9	E 0	02	22	08.7		0.2	20
ERON E	0	02	22	03.4							
EBAN E	0	02	22	13.1	E 0	02	22	35.0			

23 mar 00h 31m 21.3s 38°16'N 08°54'W 9Km											
rms ±0.6s mb 2.7 BAHIA DE SETUBAL											
PALM I	0	00	31	26.5	E 0	00	31	32.0			
MOE I	0	00	31	30.3	E 0	00	31	37.8			
PTEO E	0	00	31	34.7	E 0	00	31	44.7			
EVAL					E 0	00	32	15.2	0.01	0.3	45
EHOR					E 0	00	32	39.5	0.01	0.3	53

23 mar 12h 41m 55.5s 37°32'N 03°52'W											
rms ±0.5s mb 2.4 E. CASTILLO LOCUBIN.J											
ECOG I	D 0	12	42	02.4	E 0	12	42	06.8	0.02	0.1	27
ELOJ E	0	12	42	04.2	E 0	12	42	10.4	0.01	0.2	77
ERON I	D 0	12	42	04.3	E 0	12	42	11.8	0.01	0.3	28
EBAN E	0	12	42	06.4	E 0	12	42	16.8	0.02	0.3	42

23 mar 15h 10m 30.9s 37°49'N 04°08'W 8Km											
rms ±0.6s mb 3.3 SE. PORCUNA.J											
ELUQ I	C 0	15	10	35.9	E 0	15	10	40.6	0.18	0.3	85
EBAN I	C 0	15	10	39.4	E 0	15	10	45.6			140
ELOJ I	D 0	15	10	43.0	E 0	15	10	51.1	0.16	0.2	87

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table of seismic data for 23 mar 15h 53m 12.6s. Columns include station codes (e.g., EROG, EHOR, ERON), time (HORA P, HORA S), and magnitude/period/duration (AMP PER DUR).

23 mar 15h 53m 12.6s 43°07'N 00°11'W rms ±0.6s mb 2.6 NW ARGELES-GAZOST.FR

Table of seismic data for NW ARGELES-GAZOST.FR. Columns include station codes (e.g., BTH, JAU, OGE) and magnitude/period/duration.

25 mar 21h 24m 32.5s 35°23'N 02°51'W rms ±0.8s mb 3.7 III E. MELILLA 9Km

Table of seismic data for E. MELILLA. Columns include station codes (e.g., EMEL, ZAI, TAF) and magnitude/period/duration.

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table of seismic data for 25 mar 22h 26m 17.2s. Columns include station codes (e.g., ACU, VIV, AVE) and magnitude/period/duration.

25 mar 22h 26m 17.2s 37°11'N 04°24'W rms ±0.5s mb 2.4 E. VILL. ALGAIAS.MA 9Km

Table of seismic data for E. VILL. ALGAIAS.MA. Columns include station codes (e.g., ELOJ, ELUQ, EHOR) and magnitude/period/duration.

26 mar 06h 20m 51.5s 37°00'N 04°00'W rms ±0.5s mb 3.0 ALHAMA DE GRANADA.GR 5Km

Table of seismic data for ALHAMA DE GRANADA.GR. Columns include station codes (e.g., EROG, ELOJ, EGUA) and magnitude/period/duration.

26 mar 18h 22m 52.7s 42°42'N 07°40'W rms ±0.3s mb 3.0 E. TABOADA.LU 19Km

Table of seismic data for E. TABOADA.LU. Columns include station codes (e.g., ERUA, STS, EMON) and magnitude/period/duration.

26 mar 18h 34m 51.9s 43°08'N 00°20'W rms ±0.7s mb 2.5 W. LOURDES.FR 3Km

Table of seismic data for W. LOURDES.FR. Columns include station codes (e.g., JAU, OGE, ESCF) and magnitude/period/duration.

27 mar 03h 47m 37.3s 42°41'N 07°41'W rms ±0.4s mb 2.8 E. TABOADA.LU

Table of seismic data for E. TABOADA.LU. Columns include station codes (e.g., ERUA, STS) and magnitude/period/duration.

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

EMON I D 0 03 47 52.3 E 0 03 48 02.3 0.03 0.2 28
EZAM E 0 03 47 55.2 E 0 03 48 06.1 31

27 mar 04h 22m 46.3s 36°40'N 02°54'W 9Km
rms ±0.2s mb 2.5 ADRA

BAL2 I C 0 04 22 48.1 E 0 04 22 49.6
BER I D 0 04 22 49.9 E 0 04 22 53.1
EGUA I D 0 04 22 56.4 E 0 04 23 04.5 0.02 0.2 28

28 mar 14h 41m 21.1s 42°04'N 07°59'W 3Km
rms ±0.3s mb 2.7 BANDE. OR

EZAM I C 0 14 41 31.3 E 0 14 41 38.0 0.2 25
ERUA I C 0 14 41 33.5 E 0 14 41 43.5 0.02 0.3 34
STS E 0 14 41 38.5 E 0 14 41 50.8 0.01 0.2 34

28 mar 20h 51m 32.5s 36°29'N 03°00'W 9Km
rms ±0.4s mb 2.2 S.ADRA

BAL2 E 0 20 51 37.9 E 0 20 51 41.0
EGUA E 0 20 51 42.8 E 0 20 51 50.7 0.02 0.1 33
ENIJ E 0 20 51 46.8 E 0 20 51 58.0 24

29 mar 14h 29m 02.1s 36°37'N 02°49'W 2Km
rms ±0.9s mb 3.4 IV ADRA

BAL2 I D 0 14 29 04.1 I 0 14 29 05.6
BER I D 0 14 29 06.9 I 0 14 29 10.0
ENIJ I C 0 14 29 13.5
EGUA I C 0 14 29 13.6 E 0 14 29 21.0 185
ERON I D 0 14 29 18.3
ECOG I C 0 14 29 19.0 E 0 14 29 29.3

29 mar 22h 04m 21.2s 36°41'N 03°22'W 1Km

rms ±0.7s mb 3.7 IV S.CASTELL DE FERRO

EGUA I D 0 22 04 25.7 E 0 22 04 28.4 160
BER I C 0 22 04 28.6 E 0 22 04 33.5
BAL2 I D 0 22 04 29.2 I 0 22 04 34.9
ERON I C 0 22 04 30.1 E 0 22 04 36.8 150
ECOG I D 0 22 04 32.8 E 0 22 04 40.3 200

29 mar 22h 18m 45.1s 36°45'N 03°29'W 12Km
rms ±0.5s mb 2.6 S.CASTELL DE FERRO

EGUA I D 0 22 18 47.2 E 0 22 18 50.7 0.09 0.1 31
ERON I C 0 22 18 51.6 E 0 22 18 58.1 0.02 0.2 28
ECOG I C 0 22 18 54.5 E 0 22 19 02.2 0.01 0.1 30

30 mar 01h 02m 44.0s 36°41'N 03°22'W 3Km
rms ±0.5s mb 2.9 S.CASTELL DE FERRO

EGUA I D 0 01 02 48.0 E 0 01 02 51.2 0.17 0.2 30
BER I C 0 01 02 50.9 I 0 01 02 55.7
ERON I C 0 01 02 52.4 E 0 01 02 59.3 0.04 0.2 35
ECOG I C 0 01 02 55.3 E 0 01 03 03.0 0.01 0.1 35

30 mar 05h 00m 58.7s 40°41'N 02°23'E 21Km
rms ±0.5s mb 2.9 S. BARCELONA

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

FBR	0	05	01	12.9	0	05	01	22.3			
OLT	0	05	01	23.5	0	05	01	40.0			
ALB	0	05	01	25.6							
ESEL	E	0	05	01	16.0	E	0	05	01	29.5	0.02 0.2 43
ETER	E	0	05	01	25.2	E	0	05	01	46.0	0.02 0.3 45
EROQ	E	4	05	01	33.2	E	4	05	01	51.5	0.02 0.3 41
EGRA	E	4	05	01	40.8	E	4	05	02	12.0	42
LMR	0	05	01	58.0	4	05	02	39.5			

EHUE	E	0	04	56	07.3	E	0	04	56	24.8	43
EBAN	E	0	04	56	09.9	E	0	04	56	29.1	0.01 0.5 44

02 abr 09h 07m 53.6s 36°51'N 02°58'W 12Km  
rms ±0.3s mb 2.4 BERJA.AL

BER	I	C	0	09	07	55.8	I	0	09	07	57.1	
EGUA	E	0	09	08	02.0	E	0	09	08	09.5	0.01 0.2 20	
ENIJ	I	0	09	08	05.3	E	0	09	08	13.0	0.2 12	
ERON	E	0	09	08	06.5						16	
ECOG	E	0	09	08	06.0	E	0	09	08	13.8	0.2 12	

02 abr 15h 29m 22.7s 37°16'N 03°21'W 29Km  
rms ±0.3s mb 2.5 W GUADIX.GR

EGUA						E	0	15	29	38.8	27	
ECOG	I	C	0	15	29	27.6	E	0	15	29	32.6	0.04 0.2 36
ERON	I	C	0	15	29	32.0	E	0	15	29	38.0	0.03 0.2 35
ELOJ	E	0	15	29	34.9	E	0	15	29	43.7	26	

03 abr 05h 37m 06.6s 37°08'N 03°39'W 8Km  
rms ±0.2s mb 2.4 PADUL.GR

ERON	I	C	0	05	37	09.6	E	0	05	37	12.4	0.03 0.2 23
ECOG	I	D	0	05	37	09.8	E	0	05	37	12.4	0.03 0.1 26
EGUA	E	0	05	37	12.1	E	0	05	37	16.9	31	
ELOJ	E	0	05	37	14.4	E	0	05	37	19.7	35	

03 abr 14h 37m 04.3s 37°16'N 03°12'W 9Km  
rms ±0.4s mb 2.5 W GUADIX.GR

ECOG	I	C	0	14	37	09.7	E	0	14	37	14.2	0.04 0.2 28
ERON	E	0	14	37	13.8	E	0	14	37	22.2	26	
EGUA	E	0	14	37	14.2	E	0	14	37	20.5	0.01 0.3 29	
EBAN	E	0	14	37	22.8	E	0	14	37	35.7	0.01 0.2 30	
EVIA	E	0	14	37	30.2	E	0	14	37	48.5	0.01 0.4 23	

04 abr 11h 34m 34.7s 36°41'N 04°33'W 8Km  
rms ±0.4s mb 2.4 ALHADRI LA TORRE.MA

EMAL	I	C	0	11	34	37.3	E	0	11	34	39.8	
ELOJ	E	0	11	34	44.7	E	0	11	34	52.9	0.02 0.4 10	
ERON	E	0	11	34	48.3	E	0	11	34	57.4	30	
EGUA	E	0	11	34	49.0	E	0	11	35	00.1	0.02 0.4 35	
EJIF	E	0	11	34	49.0						30	

04 abr 21h 58m 09.8s 37°49'N 03°42'W 11Km  
rms ±0.3s mb 2.6 NE MANCHA REAL.J

EBAN	I	D	0	21	58	16.3	E	0	21	58	21.9	0.02 0.2 32
EHUE	E	0	21	58	25.7	E	0	21	58	37.3	0.02 0.2 30	
EHOR	E	0	21	58	31.5	E	0	21	58	47.5	33	
EVIA	E	0	21	58	32.6	E	0	21	58	48.0	25	

05 abr 03h 15m 15.7s 36°51'N 02°59'W 3Km  
rms ±0.6s mb 2.8 BERJA.AL

BER	I	D	0	03	15	16.1	E	0	03	15	17.2	
BAL2	I	C	0	03	15	19.3	E	0	03	15	22.2	
EGUA	I	C	0	03	15	24.0	E	0	03	15	30.3	0.05 0.2 50
ENIJ	I	D	0	03	15	26.2	E	0	03	15	34.5	0.04 0.2 40
ECOG	I	C	0	03	15	27.1	E	0	03	15	35.1	0.03 0.2 50
ERON	I	D	0	03	15	28.1	E	0	03	15	37.1	0.03 0.3 38
ELOJ	E	0	03	15	34.0	E	0	03	15	48.3	40	
EHUE	I	C	0	03	15	34.4	E	0	03	15	49.3	35
EBAN	E	0	03	15	42.3	E	0	03	16	01.1	0.01 0.3 45	
EVIA	E	0	03	15	48.3	E	0	03	16	10.0	45	

30 mar 23h 26m 44.2s 37°03'N 02°30'W 2Km  
rms ±0.5s mb 3.1 W. TABERNAS.AL

ENIJ	I	C	0	23	26	48.3	E	0	23	26	52.2	72
BER	I	C	0	23	26	51.2	I	0	23	26	56.5	
BAL2	I	C	0	23	26	52.6	E	0	23	26	58.9	
EHUE	E	0	23	26	57.6	E	0	23	27	10.1	0.02 0.2 67	
ECOG	I	D	0	23	26	59.3	E	0	23	27	11.4	0.05 0.3 87
EGUA	I	C	0	23	26	59.5	E	0	23	27	12.0	0.06 0.3 82
ERON	I	D	0	23	27	02.4	E	0	23	27	17.1	0.04 0.3 53
ELOJ	E	0	23	27	07.6	E	0	23	27	26.6	0.03 0.3 65	
EBAN	I	C	0	23	27	10.8	E	0	23	27	30.7	0.03 0.2 80
ELUQ	I	D	0	23	27	11.3	E	0	23	27	31.3	57
EVIA	I	C	0	23	27	12.3	E	0	23	27	33.2	0.05 0.3 65
EPRU	E	0	23	27	20.5	E	0	23	27	47.0		
EHOR	I	D	0	23	27	21.0	E	0	23	27	51.0	0.02 0.3 67
VIV	E	9	23	27	27.0	E	0	23	27	57.0		
ECHE	E	0	23	27	30.0	E	0	23	28	02.2		

30 mar 23h 47m 50.2s 36°22'N 09°50'W 44Km  
rms ±0.8s mb 3.1 SW. CABO SAN VICENTE

FIG	E	4	23	48	26.5	E	4	23	48	35.5		
MOE	E	0	23	48	27.5	E	0	23	48	53.4		
AVE	I	0	23	48	44.0	I	0	23	49	22.0		
IFR	I	0	23	48	59.0	I	4	23	49	48.5		
TIO	I	0	23	49	14.0	I	0	23	50	15.0		
EVAL	E	0	23	48	31.0	E	0	23	49	02.0	0.02 0.2 60	
EPRU	I	D	0	23	48	45.7	E	0	23	49	25.0	93
EHOR	E	0	23	48	47.0	E	0	23	49	30.0	0.2 75	
EPLA	E	0	23	48	58.2	E	0	23	49	48.5	0.2 104	
ELOJ	I	C	0	23	48	58.2	E	0	23	49	48.0	82
EJIF						E	0	23	49	21.0		
ERUA						E	0	23	50	28.6		
ERON	I	C	0	23	49	01.2					87	
EBAN	E	0	23	49	03.3	E	0	23	49	56.6	0.2 106	
ECOG	E	0	23	49	03.4	E	0	23	50	00.0	102	
EGUA	E	0	23	49	03.7	E	0	23	49	57.0	100	
EHUE	E	0	23	49	15.1	E	0	23	50	18.0	99	
EVIA	E	0	23	49	18.5	E	0	23	50	24.6	90	

01 abr 04h 00m 21.5s 36°39'N 03°23'W 3Km  
rms ±0.7s mb 2.9 S CASTELL DE FERRO

EGUA	I	D	0	04	00	26.0	E	0	04	00	28.9	0.14 0.1 30
BER	I	C	0	04	00	29.0	I	0	04	00	33.9	
BAL2	I	C	0	04	00	29.6	I	0	04	00	35.4	
ERON	I	C	0	04	00	30.4	E	0	04	00	36.0	0.04 0.2 39
ECOG	I	D	0	04	00	33.2	E	0	04	00	41.1	0.02 0.2 45
EMAL	E	0	04	00	35.8							
ELOJ	I	C	0	04	00	35.9	E	0	04	00	46.2	49
ENIJ	I	D	0	04	00	39.4	E	0	04	00	52.2	0.01 0.2 34
EHUE	E	0	04	00	46.2	E	0	04	01	04.8	42	
EBAN	E	0	04	00	49.9	E	0	04	01	10.5	46	

01 abr 04h 55m 43.4s 36°43'N 03°22'W 3Km  
rms ±0.5s mb 2.6 S CASTELL DE FERRO

EGUA	I	D	0	04	55	47.0	E	0	04	55	49.7	0.18 0.2 35
ERON	I	D	0	04	55	51.5	E	0	04	55	57.4	0.04 0.3 39
ECOG	I	C	0	04	55	54.2	E	0	04	56	01.7	0.02 0.2 40
ELOJ	E	0	04	55	57.2	E	0	04	56	07.8	48	
ENIJ	E	0	04	56	00.6	E	0	04	56	13.8	0.01 0.2 40	
ELUQ	E	0	04	56	04.5	E	0	04	56	19.0	44	

EST I/E W HORA P I/E W HORAS AMP PER DUR

EST I/E W HORA P I/E W HORAS AMP PER DUR

05 abr 09h 44m 48.5s 36°27'N 07°46'W 2Km  
rms ±0.3s mb 2.9 S. FARO

FIG	0	09 45 00.0	E 0	09 45 09.2		85
EVAL	E	0 09 45 14.0	E 0	09 45 32.2	0.02 0.2	60
MOE	E	4 09 45 19.6	E 0	09 45 51.0		80
EJIF	E	0 09 45 20.0				115
EPRU	E	0 09 45 23.3				66
EHOR	E	0 09 45 28.0	E 0	09 45 58.5		
EGUA	E	0 09 45 41.0	E 0	09 46 21.0		
EBAN	I	0 09 45 45.0	E 0	09 46 26.5	0.01 0.3	100
EVIA	E	0 09 45 59.8	E 0	09 46 53.0	0.01 0.3	115

05 abr 09h 49m 08.0s 34°31'N 05°30'W 12Km  
rms ±0.8s mb 3.6 HAD KOURT.MAC

TGT	I	0 09 49 18.5	I 0	09 49 27.5		
IFR	I	0 09 49 26.0	I 0	09 49 40.0		
TSY	I	0 09 49 26.5	I 0	09 49 38.0		
TZK	I	0 09 49 29.0	I 0	09 49 45.0		
BIT	I	0 09 49 29.5	I 0	09 49 45.0		
RBA	I	0 09 49 29.5	I 0	09 49 46.0		
RTC	I	0 09 49 30.0	I 0	09 49 47.0		
CPS	I	0 09 49 32.2	I 0	09 49 48.0		
CZD	I	0 09 49 35.5	I 0	09 49 55.0		
PAL	I	4 09 49 35.5	I 4	09 49 55.0		
TOU	I	4 09 49 36.0	I 4	09 49 56.0		
EJIF	E	0 09 49 38.5	E 0	09 50 02.0	0.09 0.9	130
TAF	E	4 09 49 39.0	E 4	09 50 03.5		
AVE	I	0 09 49 39.0	I 4	09 50 07.5		
EPRU	E	0 09 49 46.0	E 0	09 50 15.5	0.04 0.8	90
EGUA	E	0 09 49 51.0	E 0	09 50 24.2	0.02 0.6	82
ELOJ	E	0 09 49 51.6	E 0	09 50 24.6	0.03 0.8	87
FIG	I C	4 09 49 54.8	4	09 50 31.0		
EVAL	E	0 09 49 56.0	E 0	09 50 32.8		70
EHOR	E	0 09 49 57.6	E 0	09 50 35.5	0.01 0.4	93
TIO	I	0 09 50 06.0	E 4	09 50 52.0		
EBAN	E	0 09 50 06.3	E 0	09 50 49.8	0.01 0.3	127
CIA	I	0 09 50 07.5	I 0	09 50 52.5		
MOE	I D	0 09 50 14.9	0	09 51 06.3		
EVIA	E	0 09 50 17.5	E 0	09 51 11.5		97

05 abr 17h 53m 18.1s 37°53'N 01°07'W 5Km  
rms ±0.5s mb 2.9 II-III S. MURCIA.MU

EALH	I C	0 17 53 22.4	E 0	17 53 25.6	0.11 0.2	22
ACU	I C	0 17 53 32.7	E 0	17 53 45.0	0.05 0.5	35
EHUE	E	0 17 53 39.6	E 0	17 53 55.7	0.01 0.4	37
ENIJ	E	0 17 53 40.6	E 0	17 53 58.0	0.02 0.2	36
EVIA	E	0 17 53 41.5	E 0	17 53 58.7	0.03 0.3	60
VIV	E	0 17 53 43.8	E 0	17 53 59.5		
ECHE	E	0 17 53 47.6	E 0	17 54 09.0	0.02 0.6	46

06 abr 10h 04m 35.7s 35°22'N 04°00'W  
rms ±0.7s mb 2.3 ALHUCEMAS

PAL	I	0 10 04 37.0	E 0	10 04 41.0		
EMEL	E	0 10 04 51.2	E 0	10 05 03.0		0.3
TOU	I	0 10 04 43.6	I 0	10 04 50.0		
TZK	I	0 10 05 00.5	E 0	10 05 18.0		
TGT	E	0 10 05 03.5	E 0	10 05 22.0		
EGUA	E	0 10 05 02.5	E 0	10 05 22.2	0.01 0.3	50
ERON			E 0	10 05 25.7		61
EJIF			E 0	10 05 24.8		

06 abr 13h 36m 29.2s 36°35'N 02°37'W 21Km  
rms ±0.2s mb 2.4 S. ROQUETAS DE MAR

BAL2	E	0 13 36 34.5	E 0	13 36 38.1		
ENIJ	E	0 13 36 39.0	E 0	13 36 46.0	0.01 0.2	25
EGUA	E	0 13 36 44.0	E 0	13 36 55.0	0.01 0.2	30
ERON	E	0 13 36 46.9	E 0	13 37 01.1	0.2	42

07 abr 00h 10m 25.1s 43°07'N 07°31'W 3Km  
rms ±0.3s mb 3.5 III-IV OUTEIRO DE REI.LU

EMON	I C	0 00 10 31.3	E 0	00 10 36.1	0.29 0.2	106
ERUA	E	0 00 10 39.2	E 0	00 10 49.7	0.23 0.3	83
STS	E	0 00 10 39.8	E 0	00 10 50.6	0.09 0.3	82
EZAM	I C	0 00 10 49.3	E 0	00 11 05.1	0.03 0.1	54
MVO	I	9 00 11 01.0	E 0	00 11 25.9		
EPLA	E	0 00 11 15.2	E 0	00 11 53.2	0.01 0.2	88
MTE	E	9 00 11 16.2	E 0	00 11 49.0		
ECRI	E	0 00 11 22.3	E 0	00 12 04.3	0.02 0.2	112
PAB	E	4 00 11 44.0	E 4	00 12 39.0		

07 abr 06h 14m 41.3s 39°45'N 02°44'W 6Km  
rms ±0.6s mb 3.2 VILLAREJO FUENTES.CU

EVIA	E	0 06 15 01.2	E 0	06 15 16.6	0.04 0.2	55
ETOR	E	0 06 15 02.4	E 0	06 15 18.1	0.04 0.2	50
PAB	I	0 06 15 05.0	I 0	06 15 22.0		
VIV		0 06 15 06.0	0	06 15 22.5		35
ECHE	E	0 06 15 06.1	E 0	06 15 23.3		45
EBAN	E	0 06 15 11.0	E 0	06 15 32.5	0.02 0.2	70
EHUE	E	0 06 15 14.2	E 0	06 15 37.3		45
EPLA	E	0 06 15 21.7				
EHOR	E	0 06 15 23.7				

07 abr 07h 54m 46.1s 37°04'N 04°27'W 5Km  
rms ±0.4s mb 2.8 ARCHIDONA.MA

ELOJ	E	0 07 54 49.9			0.25 0.2	36
ERON	E	0 07 54 55.7	E 2	07 55 03.3	0.02 0.2	37
ECOG	E	0 07 54 59.3	E 2	07 55 09.8	0.01 0.2	21
EBAN	E	0 07 55 08.6	E 2	07 55 25.7		30

07 abr 21h 04m 36.8s 37°01'N 03°49'W 9Km  
rms ±0.2s mb 2.0 S. AGRON.GR

ERON	I D	0 21 04 38.4	E 2	21 04 39.7	0.12 0.1	14
ECOG	I C	0 21 04 42.8	E 2	21 04 47.7	0.02 0.2	25
ELOJ	E	0 21 04 42.8	E 2	21 04 46.3	0.01 0.2	26

08 abr 00h 04m 40.5s 37°16'N 03°09'W 6Km  
rms ±0.6s mb 2.8 S. GUADIX.GR

ECOG	I D	0 00 04 45.9	E 0	00 04 51.0	0.22 0.2	68
EGUA	E	0 00 04 50.3	E 0	00 04 57.9	0.02 0.2	41
ERON	I D	0 00 04 50.9	E 0	00 04 58.4	0.04 0.3	53
EHUE	E	0 00 04 54.0	E 0	00 05 02.3	0.02 0.2	45
ENIJ	E	0 00 04 55.1	E 0	00 05 07.2	0.03 0.3	41
ELOJ	E	0 00 04 55.3	E 0	00 05 07.3	0.03 0.4	60
ELUJ	E	0 00 04 58.1	E 0	00 05 11.6		
EBAN	E	0 00 04 59.0	E 0	00 05 14.3	0.04 0.2	50
EPRU			E 0	00 05 29.2		
EVIA	I C	0 00 05 06.2	E 0	00 05 24.9	0.03 0.3	55

08 abr 02h 42m 26.5s 36°42'N 02°51'W 9Km  
rms ±0.4s mb 2.2 ADRA

BAL2	E	0 02 42 27.7	E 0	02 42 29.4		
ENIJ	E	0 02 42 36.8	E 0	02 42 45.4	0.2	15
EGUA	E	0 02 42 38.0	E 0	02 42 45.0	0.2	14
ECOG	E	0 02 42 42.0	E 0	02 42 52.0		

08 abr 04h 00m 05.0s 37°22'N 02°00'W 2Km  
rms ±0.8s mb 3.9 IV-V HUERCAL-OVERA.AL

ENIJ	I C	0 04 00 12.8				195
EHUE	I D	0 04 00 16.1	E 0	04 00 26.4	0.07 0.2	216
EALH	I C	0 04 00 17.4	E 0	04 00 25.4	0.22 0.2	110



EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

BER I D 0 04 00 21.0 E 0 04 00 32.8  
 BAL2 I C 0 04 00 22.1 E 0 04 00 34.7  
 ECOG I D 0 04 00 26.9 E 0 04 00 44.4 215  
 EGUA I C 0 04 00 28.9 E 0 04 00 48.5 0.21 0.2 160  
 EVIA I C 0 04 00 29.1 E 0 04 00 46.2 220  
 ERON I D 0 04 00 31.2 E 0 04 00 50.8 90  
 ACU I D 0 04 00 33.2 E 0 04 00 56.4 0.08 0.2 150  
 EBAN I D 0 04 00 33.7 E 0 04 00 53.7 0.19 0.2 200  
 ELOJ I C 0 04 00 35.8 E 0 04 00 56.9 180  
 ELUQ I C 0 04 00 37.0 E 0 04 00 58.0 0.26 0.2 210  
 EMAL I D 0 04 00 40.4 E 4 04 01 12.8  
 EMEL I C 0 04 00 40.5 E 0 04 01 07.9  
 MAL I D 4 04 00 42.0 E 4 04 01 08.5 119  
 VIV 9 04 00 43.0 0 04 01 09.0  
 ECHE E 0 04 00 44.2 E 0 04 01 12.1 0.25 0.3 150  
 EHOR E 0 04 00 46.6 I 0 04 01 18.0 0.35 0.2 210  
 EPRU E 0 04 00 48.6 E 0 04 01 18.0 0.11 0.2 190  
 PAB I C 0 04 00 50.7 I 4 04 01 19.2  
 EJIF E 0 04 00 51.2 E 0 04 01 27.4 0.08 0.3 150  
 LIJA I D 4 04 00 52.0  
 ETOR I D 0 04 00 59.0 E 0 04 01 37.7 0.14 0.2 140  
 ALJ I 4 04 01 00.0 4 04 01 39.0  
 MOMI I D 4 04 01 01.0  
 BIT E 4 04 01 01.0 I 0 04 01 39.0  
 TZK E 0 04 01 02.0 I 0 04 01 46.5  
 EVAL I D 0 04 01 02.4 E 0 04 01 46.7 0.10 0.3 170  
 EROQ E 0 04 01 04.2 E 0 04 01 49.2 0.03 0.4 100  
 PLAT I D 4 04 01 04.5  
 GIBL I D 4 04 01 05.0  
 CNIL I D 4 04 01 06.0  
 EBR 0 04 01 07.0  
 EPLA E 0 04 01 07.7 E 0 04 01 56.3 0.11 0.2 190  
 RANB E 4 04 01 14.0  
 FIG 0 04 01 16.6 E 0 04 02 09.2  
 PCBR E 0 04 01 19.2  
 MOE E 0 04 01 22.3 E 0 04 02 19.8  
 EGRA E 0 04 01 22.8 E 4 04 02 15.4 0.04 0.3 200  
 MTE 0 04 01 25.4 E 0 04 02 24.0  
 MVO 0 04 01 26.7 E 4 04 02 30.1  
 PMJU E 0 04 01 32.8 0 04 02 36.2  
 EPF 0 04 01 33.7 4 04 02 30.0  
 PTO 0 04 01 38.6 E 4 04 03 28.5  
 ERUA E 0 04 01 39.6 E 0 04 02 47.4  
 EZAM E 0 04 01 48.4  
 EMON E 0 04 01 52.0  
 LPO 0 04 01 57.6  
 LFF 0 04 01 59.3  
 CAF 0 04 02 04.3

08 abr 04h 13m 33.0s 37°20'N 02°02'W 2Km  
 rms ±0.7s mb 3.1 III HUERCAL-OVERA.AL

ENIJ I C 0 04 13 40.5 E 0 04 13 45.3 0.21 0.2 70  
 BER I D 0 04 13 48.6 E 0 04 13 59.8  
 EHUE 0 04 13 44.0 E 0 04 13 53.8 0.03 0.2 75  
 EALH I D 0 04 13 45.2 E 0 04 13 56.0 0.05 0.3 45  
 ECOG E 0 04 13 55.2 E 0 04 14 11.6 0.04 0.2 70  
 EGUA I D 0 04 13 56.7 E 0 04 14 15.7 0.01 0.2 55  
 EVIA E 0 04 13 57.4 E 0 04 14 15.0 0.08 0.2 90  
 VIV 9 04 14 10.5 0 04 14 36.0  
 ERON I D 0 04 13 58.4 E 0 04 14 17.7 0.02 0.3 60  
 ACU E 0 04 14 00.9  
 EBAN E 0 04 14 02.4 E 0 04 14 22.4 0.04 0.2 90  
 ELOJ E 0 04 14 03.7 E 0 04 14 25.1 0.01 0.2 60  
 ELUQ E 0 04 14 04.9 E 0 04 14 25.7 0.02 0.3 60  
 ECHE E 0 04 14 12.6 E 0 04 14 41.4  
 EHOR I D 0 04 14 15.2 E 0 04 14 47.5 0.01 0.3 70  
 PAB E 4 04 14 35.5 I 4 04 15 05.5

08 abr 06h 41m 48.2s 37°18'N 04°11'W 4Km  
 rms ±0.9s mb 2.7 ZAGRA.GR

ELOJ I D 0 06 41 49.0 E 0 06 41 51.6 0.23 0.2 60  
 ELUQ E 0 06 41 52.7 E 0 06 41 58.5 0.05 0.3 50  
 ECOG E 0 06 41 56.3 E 0 06 42 04.1 0.03 0.2 60  
 EGUA E 0 06 42 00.1 E 0 06 42 10.2 0.01 0.3 45  
 MAL E 0 06 42 01.0 E 0 06 42 08.2 43  
 EPRU E 0 06 42 04.7 E 0 06 42 17.6 0.01 0.3 50

EBAN E 0 06 42 05.2 E 0 06 42 17.7 0.03 0.2 70  
 EHOR E 0 06 42 05.8 E 0 06 42 18.7 0.02 0.2 50  
 EHUE E 0 06 42 13.2 E 0 06 42 32.5  
 EVIA E 0 06 42 19.3 E 0 06 42 45.4

09 abr 01h 36m 01.0s 37°14'N 03°45'W 8Km  
 rms ±0.4s mb 2.2 SANTA FE.GR

ECOG I C 0 01 36 03.7 E 0 01 36 06.8 0.03 0.2 35  
 ERON I C 0 01 36 04.8 E 0 01 36 08.6 0.01 0.2 41  
 ELOJ E 0 01 36 07.0 E 0 01 36 12.7 46  
 EGUA E 0 01 36 09.7 E 0 01 36 14.7 0.01 0.3 36  
 EBAN E 9 01 36 20.1 E 0 01 36 32.7 0.01 0.2 32

09 abr 04h 36m 31.7s 36°52'N 02°59'W  
 rms ±0.1s mb 2.2 BERJA.AL

BAL2 E 0 04 36 35.4 E 0 04 36 38.1  
 EGUA E 0 04 36 39.9 E 0 04 36 46.5 0.02 0.3 34  
 ENIJ E 0 04 36 43.2 E 0 04 36 52.0 0.3 15  
 ECOG E 0 04 36 43.1 E 0 04 36 51.5 0.2  
 ERON E 0 04 36 44.2 E 0 04 36 53.6 36

09 abr 18h 47m 38.0s 35°08'N 03°43'W 9Km  
 rms ±0.5s mb 2.6 S ALHUCEMAS.MAC

TOU I 0 18 47 41.5 I 0 18 47 44.5  
 PAL I 0 18 47 42.0 I 0 18 47 45.0  
 EMEL E 0 18 47 50.5 E 0 18 47 58.2 0.02 0.2 32  
 TZK I 0 18 47 58.2 I 0 18 48 12.0  
 TGT I 0 18 48 04.0 I 0 18 48 23.5  
 EGUA E 0 18 48 05.2 E 0 18 48 28.2 0.01 0.4 61  
 ERON E 0 18 48 09.6 E 0 18 48 32.4 0.3 50  
 IFR I 0 18 48 11.0 I 4 18 48 31.0  
 ELOJ E 0 18 48 12.3 E 0 18 48 35.3 0.4 62

09 abr 21h 37m 12.5s 36°44'N 02°56'W 3Km  
 rms ±0.5s mb 2.6 S. ADRA

BAL2 I C 0 21 37 13.5 E 0 21 37 15.0  
 EGUA E 0 21 37 21.3 E 0 21 37 29.0 0.02 0.2 24  
 ENIJ E 0 21 37 23.0 E 0 21 37 32.5 0.03 0.2 29  
 ERON E 0 21 37 26.2 E 0 21 37 36.3 25  
 ECOG E 0 21 37 26.7 E 0 21 37 36.2 0.2 37  
 EBAN E 0 21 37 41.4 E 0 21 38 02.5 34

10 abr 18h 42m 15.0s 38°21'N 05°55'W 3Km  
 rms ±0.8s mb 3.1 II-III VALENCIA DE TORRES.BA

EHOR I D 0 18 42 28.4 E 0 18 42 38.4 0.45 0.3 86  
 EVAL I D 0 18 42 34.0 E 0 18 42 46.5 0.02 0.2 88  
 EPRU E 0 18 42 42.6 E 0 18 43 01.8 0.03 0.3 81  
 ELUQ E 0 18 42 42.8 E 0 18 43 03.4 0.03 0.3 75  
 EBAN I C 0 18 42 43.1 E 0 18 43 07.3 0.06 0.2 97  
 ELOJ E 0 18 42 44.8 E 0 18 43 09.9 0.01 0.2 88  
 EJIF E 0 18 42 47.2 E 0 18 43 12.0 80  
 PAB I 4 18 42 48.0 E 0 18 43 08.5  
 ERON E 0 18 42 50.6 E 0 18 43 17.8 0.01 0.2 79  
 ECOG E 0 18 42 50.7 E 0 18 43 18.4 0.02 0.3 68  
 FIG 9 18 42 51.9 E 0 18 43 16.7  
 EHUE E 0 18 42 56.9 E 0 18 43 30.3 0.01 0.2 113  
 EVIA E 0 18 42 56.9 E 0 18 43 29.7 0.01 0.2 80  
 MTE 4 18 43 03.0 E 4 18 43 29.4

11 abr 05h 38m 58.2s 42°43'N 00°46'E 2Km  
 rms ±0.8s mb 2.7 III-IV VIELHA.L

VIH 0 05 38 58.5  
 PON 0 05 39 02.9 0 05 39 07.9  
 MLS 0 05 39 04.0 0 05 39 09.0

EST I/E W HORA P I/E W HORA S				AMP PER DUR			
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ENSF	0	05	39	04.2	0	05	39	09.7				
EPF	0	05	39	06.3	0	05	39	11.5				
GRBF	0	05	39	07.8	0	05	39	16.2				
PAND					0	05	39	16.1				
EGRA E	0	05	39	09.1	E	0	05	39	18.4	0.02	0.2	35
AVN	0	05	39	13.0								
VIL	0	05	39	16.9								
MTHF	0	05	39	21.7	0	05	39	39.4				
OLT	0	05	39	24.4	0	05	39	42.7				
ETER E	0	05	39	27.9	E	0	05	39	48.4		0.2	45
EROQ E	0	05	39	31.4	E	0	05	39	56.0		0.2	40
LPO	9	05	39	34.7	0	05	40	00.2				
LFF	9	05	39	37.8	0	05	40	06.0				
ECRI E	0	05	39	37.8	E	0	05	40	07.0			60

12 abr 05h 22m 52.8s 36°40'N 02°51'W 8Km  
 rms ±0.3s mb 2.7 S. ADRA

BAL2 I D	0	05	22	54.4	I	0	05	22	56.0			
BER I D	0	05	22	56.5	I	0	05	22	59.0			
ENIJ I D	0	05	23	03.5	E	0	05	23	11.7	0.04	0.2	40
EGUA I D	0	05	23	03.7	E	0	05	23	11.8	0.05	0.2	35
ERON E	0	05	23	07.8	E	0	05	23	19.2		0.2	30
ECOG I C	0	05	23	08.4	E	0	05	23	20.3		0.2	30
ELOJ E	0	05	23	13.2	E	0	05	23	29.5			35
EBAN E	0	05	23	21.0								
EVIA E	9	05	23	27.9	E	0	05	23	52.3			

12 abr 10h 30m 19.5s 42°43'N 07°42'W 9Km  
 rms ±0.4s mb 2.8 II-III TABOADA.LU

ERUA E	0	10	30	29.3	E	0	10	30	35.9	0.02	0.2	24
STS E	0	10	30	32.1	E	0	10	30	39.7	0.01	0.2	30
EMON E	0	10	30	33.7	E	0	10	30	43.6	0.06	0.2	43
EZAM E	0	10	30	36.9	E	0	10	30	48.9	0.02	0.2	25

12 abr 19h 24m 57.5s 36°46'N 02°52'W  
 rms ±0.3s mb 2.3 ADRA.AL

BAL2 I D	0	19	24	58.1	I	0	19	24	59.8			
EGUA E	0	19	25	08.0	E	0	19	25	15.3	0.02	0.2	15
ENIJ E	0	19	25	08.5	E	0	19	25	15.4		0.2	14

12 abr 19h 56m 58.6s 43°09'N 00°29'W 4Km  
 rms ±0.8s mb 2.0 SE OLORON-ST-MARIE.FR

ECRI					E	0	19	57	47.5			
ESCF	0	19	57	00.3	E	0	19	57	01.9			
OGE	0	19	57	00.4								
JAU	0	19	57	00.8								
ATE	0	19	57	01.8								
MADF	0	19	57	03.6	E	0	19	57	08.1			
EPF	0	19	57	09.7	E	0	19	57	16.9			
ELIZ E	0	19	57	11.2	E	0	19	57	21.5		0.3	30
EGRA E	0	19	57	20.0	E	0	19	57	35.2		0.3	35
LPO	9	19	57	35.3	E	0	19	57	59.9			
LFF	9	19	57	36.4	E	0	19	58	01.5			

13 abr 03h 33m 03.4s 41°34'N 03°06'W 8Km  
 rms ±0.7s mb 3.7 V BURGO DE OSMA.SO

ETOR I D	0	03	33	21.7	E	0	03	33	37.1			180
ECRI I C	0	03	33	24.0	E	0	03	33	38.7			165
GUD I D	0	03	33	25.5	E	0	03	33	40.7			200
ELIZ I D	0	03	33	36.5	E	0	03	33	58.9	0.10	0.2	100
PAB	0	03	33	40.3	E	0	03	34	04.0			
EGRA I D	0	03	33	44.8	E	0	03	34	16.1	0.06	0.4	160
EPLA I C	0	03	33	45.5	E	0	03	34	18.1	0.10	0.2	160
EROQ I D	0	03	33	46.0	E	0	03	34	18.6	0.07	0.2	140
ECHE E	4	03	33	46.5	E	0	03	34	13.5	0.03	0.4	90
MVO E	0	03	33	49.5	E	0	03	34	24.1			
EVIA E	0	03	33	49.5	E	0	03	34	24.0	0.15	0.2	155

EST I/E W HORA P I/E W HORA S				AMP PER DUR			
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EPF	0	03	33	49.8	E	0	03	34	24.3			
ERUA E	0	03	33	51.3	E	0	03	34	28.0	0.04	0.3	160
EBR	4	03	33	54.0	E	4	03	34	29.0			105
VIV	4	03	33	55.0	0	03	34	20.0				
EBAN E	0	03	33	56.7	E	0	03	34	33.9	0.05	0.2	160
SALF	0	03	33	56.7								
PAND	0	03	33	58.4								
STS E	0	03	34	07.5	E	0	03	34	55.8			110
ACU E	0	03	33	58.8	E	0	03	34	39.4			
EMON E	0	03	33	59.1	E	0	03	34	40.9	0.12	0.2	145
EHUE E	0	03	33	59.9	E	0	03	34	42.7	0.03	0.3	90
GRBF	0	03	34	00.3								
EZAM E	0	03	34	06.0	E	0	03	34	54.3			100
EHOR E	0	03	34	06.0	E	0	03	34	49.4	0.05	0.3	140
ECOG E	0	03	34	08.5	E	0	03	34	57.1	0.02	0.3	155
LFF	0	03	34	08.6	E	0	03	34	57.5			
LPO	0	03	34	09.3	E	0	03	34	58.4			
ELUQ E	0	03	34	05.9	E	0	03	34	51.9			
EGUA E	0	03	34	13.9	E	0	03	35	06.7	0.02	0.4	130
EVAL E	0	03	34	15.0	E	0	03	35	10.2	0.03	0.4	90
EPRU E	0	03	34	15.9	E	0	03	35	11.1	0.01	0.4	150
MOE E	0	03	34	17.5	E	0	03	35	13.9			
PMJU E	0	03	34	18.6								
PTO E	4	03	34	19.2	E	4	03	35	14.1			

13 abr 04h 04m 55.6s 42°44'N 01°31'W 7Km  
 rms ±0.4s mb 2.3 ARANGUREN.NA

ELIZ E	0	04	05	03.6	E	0	04	05	08.6	0.01	0.4	36
ECRI E	0	04	05	09.5	E	0	04	05	19.0	0.01	0.2	42
EPF	0	04	05	19.9	0	04	05	37.3				
EGRA E	0	04	05	20.7	E	0	04	05	40.7	0.01	0.3	56
CAF	0	04	05	47.7	0	04	06	26.9				
RJF					0	04	06	26.8				

13 abr 15h 25m 37.0s 36°35'N 07°31'W 38Km  
 rms ±0.8s mb 3.8 GOLFO DE CADIZ

FIG I	0	15	25	47.8	I	0	15	25	55.5			
EVAL I C	0	15	25	56.5	E	0	15	26	10.0	0.18	0.2	105
CNIL I	0	15	25	58.0								
GIBL I	0	15	25	58.0	E	0	15	26	12.0			
LIS					E	0	15	26	42.0			
PLAT I	0	15	26	02.0								
CPS I	0	15	26	02.5	I	0	15	26	20.0			
TSY I	0	15	26	05.0	I	0	15	26	26.0			
BIT I	0	15	26	05.0	I	4	15	26	27.0			
EPRU I C	0	15	26	06.9	E	0	15	26	27.2	0.05	0.2	100
MOE I	0	15	26	08.3	I	0	15	26	31.4			
EHOR I C	0	15	26	10.4	E	0	15	26	34.8	0.10	0.2	125
PALM I	0	15	26	11.1	I	0	15	26	37.0			
RBA E	0	15	26	15.0	I	4	15	26	40.0			
ELUQ I C	0	15	26	19.0	E	0	15	26	48.3	0.03	0.3	85
ELOJ E	0	15	26	19.2	E	0	15	26	48.8	0.08	0.3	100
PMJU I	0	15	26	20.1	I	0	15	26	52.5			
ERON E	0	15	26	22.5	E	0	15	26	54.3	0.05	0.3	90
TGT I	0	15	26	23.5	I	0	15	26	59.0			
AVE I	0	15	26	24.0	I	4	15	26	55.0			
PAL I	0	15	26	24.5	E	0	15	27	01.0			
EGUA E	0	15	26	24.5	E	0	15	26	58.7	0.05	0.3	95
ECOG I D	0	15	26	25.9	E	0	15	27	00.8	0.04	0.2	95
EBAN I D	0	15	26	26.3								
IFR I	0	15	26	28.5	I	4	15	27	05.5			
TZK I	0	15	26	30.0	I	0	15	27	11.0			
EPLA E	0	15	26	30.9	E	0	15	27	09.8	0.07	0.2	110
MTE I C	0	15	26	33.4	0	15	27	15.0				
PAB I	0	15	26	34.0	I	0	15	27	14.3			
CZD I	0	15	26	36.0	E	0	15	27	19.0			
PTO E	4	15	26	36.8	I	0	15	27	34.2			
EHUE E	0	15	26	37.0	E	0	15	27	20.1	0.02	0.2	90
ENIJ E	0	15	26	39.6	E	0	15	27	23.6	0.01	0.3	90
EVIA I C	0	15	26	41.4	E	0	15	27	29.1	0.08	0.2	130
MVO I C	0	15	26	42.9	0	15	27	33.0				
GUD E	0	15	26	47.0	E	0	15	27	39.2	0.03	0.3	110
CIA I	0	15	26	49.5	I	4	15	27	42.5			
TTO I	0	15	26	56.5	I</							

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with 4 columns: Station, Magnitude, Time, Location. Includes stations ERUA, ACU, ECHE, ETOR, STS, ECRI, EPF, LPO.

Table with 4 columns: Station, Magnitude, Time, Location. Includes stations ETER, SALF, LESF, FONT, MLS, PON, VIH, MRB, EPF, EGRA, EROQ, CAF, LFF.

13 abr 18h 12m 28.4s 42°35'N 01°07'E 2Km rms ±0.5s mb 2.6 ESPOT.L

14 abr 20h 26m 17.8s 36°42'N 02°53'W 3Km rms ±0.5s mb 2.9 S. ADRA

Table with 4 columns: Station, Magnitude, Time, Location. Includes stations SOR, RES, VIH, PAND, PON, MLS, LESF, ENSF, TRGS, EGRA, EPF, AVN, BRU, MTHF, ALB, FONT, PERF, ETER, EROQ, LPO, CAF.

Table with 4 columns: Station, Magnitude, Time, Location. Includes stations BAL2, EGUA, ENIJ, EROQ, EROQ, ERON, EVIA.

14 abr 21h 59m 34.3s 38°53'N 00°20'W 15Km rms ±0.4s mb 2.7 III CASTELLO DE RUGAT.V

Table with 4 columns: Station, Magnitude, Time, Location. Includes stations ACU, VIV, ECHE, EVIA, EROQ, EHUE, EBAN.

14 abr 01h 16m 38.4s 41°33'N 03°03'W 20Km rms ±0.3s mb 2.7 BURGO DE OSMASO

14 abr 22h 09m 09.1s 38°52'N 00°28'W rms ±0.2s mb 2.6 II-III CASTELLO DE RUGAT.V

Table with 4 columns: Station, Magnitude, Time, Location. Includes stations ACU, VIV, ECHE.

14 abr 23h 51m 58.4s 43°05'N 00°29'W 3Km rms ±0.8s mb 2.5 S. PAU.FR

Table with 4 columns: Station, Magnitude, Time, Location. Includes stations OGE, ESCF, JAU, ATE, MADF, ISSF, EPF, ELIZ, EGRA, ECRI, LPO, LFF.

15 abr 06h 54m 12.5s 43°22'N 07°30'W 15Km rms ±0.6s mb 3.5 III S MONDONEDO.LU

Table with 4 columns: Station, Magnitude, Time, Location. Includes stations EMON, STS, ERUA, EZAM, MVO, MTE, EPLA, ECRI, GUD, PAB, MOE.

Table with 4 columns: Station, Magnitude, Time, Location. Includes stations ETOR, ECRI, GUD.

14 abr 11h 45m 16.2s 34°29'N 05°29'W 12Km rms ±0.8s mb 3.4 QUEZZANE.MAC

Table with 4 columns: Station, Magnitude, Time, Location. Includes stations TGT, IFR, TSY, RTC, TZK, RBA, CPS, PAL, AVE, EJIF, EPRU, EGUA, EHOR, TIO, EBAN, EVIA, EPLA, EVAL.

14 abr 16h 41m 28.2s 42°36'N 02°10'E 2Km rms ±0.5s mb 2.6 W PRADES.FR

Table with 4 columns: Station, Magnitude, Time, Location. Includes stations LSPF, MTHF, PAND, OLT, GRBF, ALB, VIL, PERF.

EST I/E W HORA P I/E W HORA S AMP PER DUR

EPF 0 06 55 34.8 4 06 56 33.2
MFF 4 06 55 36.8 4 06 56 36.1
ETOR E 0 06 56 15.7

15 abr 13h 26m 19.1s 43°38'N 07°24'W 30Km
rms ±0.8s mb 4.1 V MONDOÑEDO.LU

EMON I C 0 13 26 24.2 151
STS I C 0 13 26 38.2 175
ERUA I D 0 13 26 39.0 253
EZAM I C 0 13 26 46.5
MVO I D 0 13 26 55.5 4 13 27 14.0
PTO E 0 13 26 58.8 0 13 27 30.6
COI 0 13 27 10.0
EPLA I D 0 13 27 12.9 E 0 13 27 53.8 202
PCBR 0 13 27 14.5 0 13 27 53.9
GUD I D 0 13 27 15.0 E 0 13 27 58.7
ECRI I D 0 13 27 15.2 E 0 13 27 54.9 0.16 0.4 228
ELIZ E 0 13 27 22.0 E 0 13 28 09.0 0.60 0.5 196
PMJU I C 0 13 27 26.0 0 13 28 18.0
MOE 0 13 27 33.0 4 13 28 25.4
PALM I D 0 13 27 33.5 0 13 28 29.1
INMG 0 13 27 33.5
ETOR E 0 13 27 29.6 E 0 13 28 21.6 285
EPF 0 13 27 41.2 0 13 28 41.6
EGRA I C 0 13 27 42.9 E 0 13 28 46.0 0.27 0.5 224
MFF 0 13 27 44.0 0 13 28 46.1
EHOR I C 0 13 27 44.6 E 0 13 28 49.5 0.47 0.5 265
LFF 0 13 27 44.8 0 13 28 47.3
EBAN E 0 13 27 45.3 E 0 13 28 51.0 0.18 0.4 264
EVAL I C 0 13 27 45.6 E 0 13 28 50.4 0.31 0.5 260
EVIA E 0 13 27 46.6 0.63 0.5 293
ECHE E 0 13 27 48.8 E 0 13 28 55.5 0.24 0.5 291
LPF 0 13 27 48.8 4 13 28 51.2
LPO 0 13 27 48.6 0 13 28 53.2
VIV 0 13 27 49.9 0 13 28 57.5
EROQ E 0 13 27 51.1 E 0 13 28 58.8 0.09 0.3 227
ELUQ I C 0 13 27 51.4 E 0 13 29 02.0 0.19 0.6 269
EBR 0 13 27 52.0 0 13 29 00.0
RJJF 0 13 27 52.3 0 13 29 01.7
FIG I D 4 13 27 53.0 I 0 13 29 02.0
EHUE E 0 13 27 56.2 0 13 29 09.8 0.09 0.5 271
LSF 0 13 27 56.4 4 13 29 06.6
EPRU E 0 13 27 56.4 E 0 13 29 08.5 0.28 0.6 274
CAF 0 13 27 57.0 0 13 29 08.4
ELOJ E 0 13 27 57.1 E 0 13 29 11.7 0.12 0.5 269
ECOG E 0 13 27 59.2 E 0 13 29 11.3 0.11 0.5 216
ERON E 0 13 28 01.0 E 0 13 29 14.8 0.10 0.5 297
ACU E 0 13 28 02.8 E 0 13 29 21.1 0.08 0.5
EGUA E 0 13 28 05.0 E 0 13 29 22.7 0.05 0.4 270
EJIF E 0 13 28 03.3 E 0 13 29 19.0 0.24 0.7 210
ETER E 0 13 28 07.3 E 0 13 29 27.5 0.05 0.5 267
ENIJ E 0 13 28 08.7 E 0 13 29 30.4 0.03 0.4
TCF 0 13 28 02.6 4 13 29 16.8
MAF 0 13 28 05.0 4 13 29 22.1
BGF 0 13 28 09.8 4 13 29 26.5
ESEL E 0 13 28 20.0 E 0 13 29 49.5 0.05 0.5 267

15 abr 13h 36m 02.9s 43°04'N 00°25'W 3Km
rms ±0.6s mb 3.0 II S. PAU.FR

EPF 0 13 36 12.8 0 13 36 20.7
ELIZ E 0 13 36 17.5 E 0 13 36 28.2 0.01 0.1 54
EGRA E 0 13 36 21.8 E 0 13 36 35.6 0.04 0.3 18
ECRI E 0 13 36 32.1 E 0 13 36 52.9 0.02 0.2 15
LPO 9 13 36 38.5 0 13 37 05.0
LFF 9 13 36 40.3 0 13 37 05.8

15 abr 15h 40m 45.9s 37°16'N 01°56'W 3Km
rms ±0.7s mb 3.5 III S HUERCAL-OVERA.AL

ENIJ I C 0 15 40 52.9 E 0 15 40 57.0 81
EHUE I D 0 15 40 58.9 E 0 15 41 10.9 0.13 0.3
EALH I D 0 15 40 59.3 E 0 15 41 08.2 40
ECOG I D 0 15 41 08.9 E 0 15 41 27.1 0.11 0.3 59
EGUA E 0 15 41 09.6 E 0 15 41 31.0 0.06 0.3 92

EST I/E W HORA P I/E W HORA S AMP PER DUR

EVIA E 0 15 41 12.0 E 0 15 41 31.4 0.51 0.3 54
ERON I D 0 15 41 12.6 E 0 15 41 33.7 97
ACU E 0 15 41 15.4 E 0 15 41 39.4 79
EBAN E 0 15 41 15.6 E 0 15 41 38.8 0.39 0.5 71
ELOJ I D 0 15 41 18.0 E 0 15 41 40.0 97
ELUQ E 0 15 41 18.6 E 0 15 41 41.7 0.22 0.8
VIV E 0 15 41 48.0
EHOR E 0 15 41 28.3 E 0 15 42 01.4 0.10 0.5 121
EPRU E 0 15 41 30.1 E 0 15 42 00.8 0.05 0.9 75
ECHE E 9 15 41 30.9 E 0 15 42 01.3 0.03 0.3 77
EJIF E 9 15 41 40.5 E 0 15 42 15.3 20
EPLA E 0 15 41 50.5 E 0 15 42 40.0 88
ETOR E 9 15 41 52.2 E 0 15 42 33.5 104
ECRI E 0 15 42 04.3 E 0 15 43 04.4 138

15 abr 16h 50m 08.5s 36°41'N 02°53'W 9Km
rms ±0.4s mb 2.3 S. ADRA

BAL2 E 0 16 50 10.3 E 0 16 50 11.3
ENIJ E 0 16 50 19.0 E 0 16 50 29.0 0.01 0.3 20
EGUA E 0 16 50 19.4 E 0 16 50 26.5 0.01 0.2 25

15 abr 20h 39m 08.1s 43°26'N 07°24'W 17Km
rms ±0.5s mb 2.7 MONDOÑEDO.LU

EMON I D 0 20 39 11.7 E 0 20 39 13.1 65
STS E 0 20 39 25.3 E 0 20 39 40.7 0.01 0.3 30
ERUA I 0 20 39 27.0 E 0 20 39 41.0 0.02 0.2 30
EZAM I 0 20 39 34.0 E 0 20 39 54.0 42

16 abr 14h 58m 36.6s 36°40'N 02°54'W 9Km
rms ±0.3s mb 2.4 S. ADRA

BAL2 I D 0 14 58 38.3 E 0 14 58 40.1
EGUA E 0 14 58 47.0 E 0 14 58 54.0 0.01 0.2 20
ENIJ E 0 14 58 48.2 E 0 14 58 57.0 0.01 0.2 25
ERON E 0 14 58 51.2 E 0 14 59 02.0
ECOG E 0 14 58 53.0 E 0 14 59 02.0 26

17 abr 11h 40m 41.1s 37°02'N 03°39'W 5Km
rms ±0.4s mb 2.5 PADUL.GR

ERON I D 0 11 40 43.5 E 0 11 40 45.3 0.03 0.1 40
EGUA E 0 11 40 45.3 E 0 11 40 47.7 0.05 0.2 33
ECOG I C 0 11 40 45.9 E 0 11 40 48.8 0.02 0.1 24
ELOJ E 0 11 40 48.1 E 0 11 40 54.1 29
EBAN E 0 11 41 03.2 E 0 11 41 17.1 40

18 abr 04h 58m 09.1s 43°08'N 00°29'W 8Km
rms ±0.3s mb 2.8 S. PAU.FR

EPF 0 04 58 20.4 0 04 58 29.0
ELIZ E 0 04 58 22.6 E 0 04 58 33.8 0.01 0.2 52
EGRA I C 0 04 58 29.4 E 0 04 58 43.8 0.02 0.2 48
ECRI E 9 04 58 38.4 E 0 04 58 59.0 0.02 0.2 57
LPO 0 04 58 41.2
MFF 0 04 59 01.7
LFF 0 04 58 42.0
EROQ E 9 04 58 52.6 E 0 04 59 20.0 50
ETOR E 0 04 59 21.0 71

18 abr 11h 38m 41.2s 41°43'N 07°31'W 2Km
rms ±0.5s mb 2.8 SW CHAVES.PORT

MVO I C 0 11 38 53.0 0 11 39 01.5
ERUA I C 0 11 38 54.4 E 0 11 39 04.1 0.03 0.2 28
EMON E 0 11 39 10.8 E 0 11 39 33.9 0.01 0.1 52
STS E 0 11 39 06.5 E 0 11 39 25.1 0.01 0.2 38
EPLA E 0 11 39 15.1 E 0 11 39 40.6 0.01 0.5 43

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

18 abr 21h 04m 11.4s 36°26'N 03°31'W 9Km
rms ±0.6s mb 2.4 MAR DE ALBORAN
EGUA I 0 21 04 19.3 E 0 21 04 24.5 0.02 0.2 40
BER I 0 21 04 31.8 I 0 21 04 31.8
ERON E 0 21 04 22.0 E 0 21 04 32.0 0.01 0.3 25
EMAL E 0 21 04 24.9 E 0 21 04 37.9
ECOG E 0 21 04 27.2 E 0 21 04 38.0 35

PAL E 0 23 52 40.5 E 0 23 53 11.0
EHOR E 0 23 52 40.7 E 0 23 53 13.3 0.14 0.3 190
EPRU E 0 23 52 40.8 E 0 23 53 12.8 0.18 0.8 140
PAB I C 0 23 52 44.7 E 4 23 53 12.9
EJIF E 0 23 52 45.9 E 0 23 53 20.8 0.08 0.8 165
ETOR E 0 23 52 53.2 E 0 23 53 32.4 0.10 0.4 160
TZK E 0 23 52 55.0 E 0 23 53 36.0
GUD E 0 23 52 56.0 E 0 23 53 38.9 0.12 0.7 145
EVAL E 0 23 52 57.0 E 0 23 53 40.5 0.07 0.8 125
EROQ E 0 23 52 58.4 E 0 23 53 43.5 0.05 0.5 125
EPLA E 0 23 53 02.2 E 0 23 53 50.1 0.10 0.7 180
ESEL E 0 23 53 06.5 E 0 23 53 57.2 0.02 0.7 95
FIG 0 23 53 09.7 0 23 54 03.0
EGRA E 0 23 53 15.7 E 0 23 54 13.4 160
MOE E 0 23 53 16.5 0 23 54 13.5
ECRI E 0 23 53 17.2 E 0 23 54 16.0 0.06 0.7 165
MTE E 0 23 53 18.4 0 23 54 18.5
MVO 0 23 53 21.0 0 23 54 22.6
IFR E 4 23 53 27.5 E 0 23 54 01.0
EPF 0 23 53 28.1 4 23 55 01.8
ERUA E 0 23 53 34.1 E 0 23 54 43.7 0.02 0.7 125
EMON E 9 23 53 34.1 E 0 23 54 53.7 0.02 0.7 125
LPO 0 23 53 50.6 4 23 55 53.6
LFF 0 23 53 53.0
CAF 0 23 53 57.8 4 23 56 09.5
MFF 0 23 54 12.9
BGF 0 23 54 20.0
LPF 0 23 54 31.3

19 abr 02h 53m 25.5s 43°23'N 07°22'W 16Km
rms ±0.4s mb 2.8 II-III MONDOÑEDO.LU
EMON I 0 02 53 28.0 E 0 02 53 30.5 35
STS E 0 02 53 43.8 E 0 02 53 57.5 0.03 0.2 45
ERUA E 0 02 53 44.0 E 0 02 53 57.0 0.02 0.2 50
EZAM E 0 02 53 52.0 E 0 02 54 10.0 0.2 45
EPLA E 0 02 54 18.0 0 02 54 56.5

20 abr 21h 23m 38.5s 37°20'N 02°01'W 2Km
rms ±0.5s mb 3.3 III S HUERCAL-OVERA.AL
ENIJ I C 0 21 23 45.8 E 0 21 23 50.9 0.56 0.3 63
EHUE E 0 21 23 49.2 E 0 21 23 59.5 0.04 0.2 116
EALH E 0 21 23 50.4 E 0 21 24 01.9 0.15 0.5 26
ECOG I D 0 21 24 00.5 E 0 21 24 18.7 0.06 0.2 100
EGUA I C 0 21 24 01.9 E 0 21 24 21.6 0.05 0.3 70
EVIA I D 0 21 24 02.5 E 0 21 24 22.4 0.19 0.3 121
ERON E 0 21 24 04.3 E 0 21 24 23.9 0.07 0.6 98
EBAN E 0 21 24 07.3 E 0 21 24 28.7 0.18 0.4 85
ELOJ E 0 21 24 08.1 E 0 21 24 30.5 0.04 0.4 88
ELUQ E 0 21 24 10.1 E 0 21 24 33.1 0.07 0.6 70
VIV 9 21 24 16.0 0 21 24 42.0 85
ECHE E 0 21 24 18.5 E 0 21 24 47.7 0.02 0.4 72
EHOR E 0 21 24 19.7 E 0 21 24 52.5 0.04 0.4 120
EPRU E 0 21 24 20.8 E 0 21 24 52.3 0.04 0.9 70
PAB E 0 21 24 23.5 E 4 21 24 54.0
ETOR E 0 21 24 33.0 0.01 0.6 87

19 abr 12h 45m 02.8s 37°22'N 01°57'W 3Km
rms ±0.7s mb 2.8 HUERCAL-OVERA.AL
ENIJ I C 0 12 45 10.3 E 0 12 45 16.3
EHUE E 0 12 45 15.5 E 0 12 45 23.5 0.02 0.3 45
EGUA I D 0 12 45 26.9 E 0 12 45 45.7 40
ECOG E 0 12 45 27.0 E 0 12 45 44.3 0.01 0.3 38
EVIA E 0 12 45 27.4 E 0 12 45 45.3 0.02 0.2 58
ERON I D 0 12 45 28.9 E 0 12 45 51.4 54
EBAN E 0 12 45 32.3 E 0 12 45 53.4 0.01 0.1 50
ELUQ E 0 12 45 34.7 E 0 12 45 57.1 57
ELOJ E 0 12 45 34.0 E 0 12 45 57.3 51
EHOR E 0 12 45 44.9 E 0 12 46 16.5 77

21 abr 01h 55m 30.1s 37°08'N 03°48'W 21Km
rms ±0.4s mb 2.4 CHIMENEAS.GR
ERON I D 0 01 55 34.6 E 0 01 55 37.6 0.03 0.1 32
ECOG E 0 01 55 35.2 E 0 01 55 39.4 30
ELOJ E 0 01 55 36.4 E 0 01 55 40.3 0.02 0.2 31
EBAN E 0 01 55 47.1 E 0 01 56 02.2 25

19 abr 21h 06m 39.7s 43°31'N 07°17'W 26Km
rms ±0.8s mb 3.3 III MONDOÑEDO.LU
EMON I D 0 21 06 44.3 E 0 21 06 46.5 100
STS E 0 21 06 58.5 E 0 21 07 13.3 0.04 0.2 60
ERUA E 0 21 06 59.0 E 0 21 07 12.0 0.05 0.2 65
EZAM E 0 21 07 06.6 E 0 21 07 25.5 0.02 0.2 55
MVO 0 21 07 17.0 4 21 07 53.5
EPLA E 0 21 07 33.4 E 0 21 08 11.8 80
GUD E 0 21 07 34.7 E 0 21 08 15.2 70
ECRI E 9 21 07 35.6 E 0 21 08 15.7 95
EPF 4 21 08 03.1 0 21 09 00.9
MFF 0 21 08 05.3 0 21 09 06.7
LFF 0 21 08 05.7
LPO 0 21 08 09.2 0 21 09 15.1
RJF 0 21 08 14.2 4 21 09 21.0
LSF 0 21 09 28.1
CAF 0 21 08 18.2 0 21 09 29.3
TCF 0 21 08 24.2 0 21 09 38.6
BGF 0 21 08 29.7 0 21 09 50.8

22 abr 11h 17m 44.5s 36°42'N 03°49'W
rms ±0.7s mb 2.3 S NERJA
EGUA I C 0 11 17 49.1 E 0 11 17 52.3 0.05 0.2 32
ERON I D 0 11 17 50.0 E 0 11 17 54.2 0.02 0.2 40
EMAL I C 0 11 17 54.3 E 0 11 18 00.1
ELOJ E 0 11 18 02.9 0.01 0.3 24
ECOG E 0 11 17 54.9 E 0 11 18 05.0 0.01 0.4 30

19 abr 23h 51m 59.0s 37°18'N 01°57'W 5Km
rms ±0.7s mb 3.6 IV S HUERCAL-OVERA.AL
EMAL E 0 23 52 59.6
ENIJ I C 0 23 52 06.8 165
EHUE I D 0 23 52 11.2 E 0 23 52 21.9 0.27 0.3 165
EALH I C 0 23 52 11.4 E 0 23 52 21.9 120
BER I C 0 23 52 15.0 0 23 52 27.5
ECOG E 0 23 52 21.4 E 0 23 52 38.7 0.40 0.2 130
EGUA I C 0 23 52 22.9 E 0 23 52 40.6 0.24 0.2 155
EVIA E 0 23 52 23.3 E 0 23 52 42.2 160
ERON I D 0 23 52 25.2 E 0 23 52 45.0 0.19 0.2 150
ACU I D 0 23 52 27.3 E 0 23 52 50.2 0.06 0.3 105
EBAN E 0 23 52 27.6 E 0 23 52 49.4 0.14 0.2 165
ELOJ E 0 23 52 29.0 E 0 23 52 50.7 0.16 0.3 135
ELUQ E 0 23 52 30.6 E 0 23 52 54.5 0.33 0.3 155
MAL I C 0 23 52 34.0 E 4 23 53 02.3 112
EMEL E 0 23 52 34.5 E 0 23 53 02.0 0.02 0.7 125
ECHE E 0 23 52 37.4 E 0 23 53 06.0 0.16 0.4 175

22 abr 11h 48m 06.8s 36°42'N 03°49'W 9Km
rms ±0.3s mb 2.5 S NERJA
EGUA I C 0 11 48 11.3 E 0 11 48 14.8 0.06 0.2 32
ERON I D 0 11 48 12.2 E 0 11 48 17.3 0.03 0.2 47
EMAL I C 0 11 48 16.4 E 0 11 48 22.4
ELOJ E 0 11 48 16.7 E 0 11 48 24.0 0.02 0.3 25
ECOG E 0 11 48 18.2 E 0 11 48 26.1 0.01 0.3 30

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

23 abr 00h 58m 0 .0s 42°39'N 00°44'E 2Km
rms ±0.5s mb 2.2
ANDORRA.AND
VIH 0 00 58 01.5
RES 0 00 58 01.6
PON 0 00 58 04.0
MLS 0 00 58 07.0
EPF 0 00 58 09.0
EGRA E 0 00 58 10.0 E 0 00 58 18.0 0.2 30
GRBF 0 00 58 10.2 4 00 58 17.7
AVN 0 00 58 14.5 0 00 58 23.2
VIL 0 00 58 18.0 4 00 58 34.3
OLT 9 00 58 25.0 0 00 58 44.2
ALB 0 00 58 26.8
FONT 9 00 58 27.0 0 00 58 46.9
ETER E 0 00 58 28.8 E 0 00 58 50.4 0.3 32
LPO 9 00 58 37.3 0 00 59 03.9

23 abr 01h 45m 03.8s 37°05'N 03°18'W
rms ±0.0s mb 2.3
SIERRA NEVADA.GR
EGUA I D 0 01 45 08.8 E 0 01 45 13.0 0.01 0.1 25
EGUA E 0 01 45 09.8 E 0 01 45 14.3 23
ERON E 0 01 45 11.3 E 0 01 45 16.8 22

23 abr 03h 55m 34.9s 36°45'N 02°54'W
rms ±0.4s mb 2.6
ADRA
BAL2 I D 0 03 55 36.3 E 0 03 55 37.4
EGUA E 0 03 55 44.8 E 0 03 55 51.8 0.04 0.1 42
ENIJ E 0 03 55 45.7 E 0 03 55 53.6 0.02 0.2 31
ERON E 0 03 55 49.8 E 0 03 55 59.1 34
ECOGE E 0 03 55 49.8 E 0 03 55 59.0 0.3 31

23 abr 12h 59m 04.5s 36°48'N 03°00'W 14Km
rms ±0.5s mb 2.9 II-III
BERJA.AL
EGUA I C 0 12 59 12.8 E 0 12 59 19.5 0.05 0.3 40
ENIJ I C 0 12 59 16.1 E 0 12 59 25.3 0.06 0.2 45
ECOGE I C 0 12 59 16.6 E 0 12 59 24.3 0.05 0.3 40
ERON I D 0 12 59 17.0 E 0 12 59 25.8 0.03 0.3 45
ELOJ E 0 12 59 22.7 E 0 12 59 36.2 40
EHUE E 0 12 59 24.4 E 0 12 59 37.8 35
EBAN E 0 12 59 30.0 E 0 12 59 47.9
EVIA E 0 12 59 34.2 E 0 12 59 58.7

23 abr 17h 53m 59.0s 37°21'N 01°59'W 2Km
rms ±0.6s mb 3.3 II-III
HUERCAL-OVERA.AL
ENIJ I C 0 17 54 07.0 E 0 17 54 12.9 0.13 0.2 90
EHUE E 0 17 54 10.3 E 0 17 54 19.8 0.06 0.3 80
EALH E 0 17 54 12.1 E 0 17 54 20.8 0.03 0.2 60
ECOGE E 0 17 54 21.9 E 0 17 54 39.9 0.07 0.2 90
EGUA I C 0 17 54 23.1 E 0 17 54 42.3 0.04 0.2 80
EVIA E 0 17 54 23.5 E 0 17 54 42.1 0.18 0.3 70
ACU E 0 17 54 27.5 E 0 17 54 50.7 90
EBAN E 0 17 54 28.0 E 0 17 54 49.9 0.05 0.2 95
ELUQ E 0 17 54 29.2 E 0 17 54 54.5 80
MAL E 4 17 54 30.2 4 17 55 09.0 75
ELOJ E 0 17 54 30.2 E 0 17 54 50.5 0.03 0.2 100
VIV 0 17 54 32.5 0 17 54 57.5 70
ECHE E 0 17 54 37.7 E 0 17 55 07.8
EPRU E 0 17 54 41.0 E 0 17 55 12.8
EHOR E 0 17 54 41.2 E 0 17 55 12.3 0.01 0.4 90
EJIF E 0 17 54 44.9 E 0 17 55 21.1
PAB E 0 17 54 45.0 E 4 17 55 15.0

24 abr 07h 13m 43.4s 36°53'N 02°58'W 12Km
rms ±0.3s mb 2.5
BERJA.AL

EGUA E 0 07 13 52.0 E 0 07 13 59.3 0.01 0.2 37
ENIJ I D 0 07 13 55.0 E 0 07 14 02.9 0.02 0.2 27
ECOGE I D 0 07 13 55.4 E 0 07 14 02.8 32
ERON I D 0 07 13 56.3 E 0 07 14 04.7
EBAN E 0 07 14 08.2 E 0 07 14 26.1 52

24 abr 12h 03m 05.9s 42°46'N 02°12'E 3Km
rms ±0.3s mb 3.0
NW PRADES.FR
VDCF 0 12 03 09.5 0 12 03 12.6
LSPF 0 12 03 11.0 0 12 03 15.8
MTHF 0 12 03 11.2 0 12 03 15.8
TRGS 0 12 03 11.4 0 12 03 16.1
GRBF 0 12 03 14.4 0 12 03 21.8
BRU 0 12 03 14.7 0 12 03 22.2
ALB 0 12 03 16.5
OLT 0 12 03 17.9 0 12 03 26.7
ETER E 0 12 03 18.0 E 0 12 03 27.5 0.05 0.2 35
VIL 0 12 03 18.7
FONT 0 12 03 24.2 4 12 03 36.4
VIH 0 12 03 25.5 0 12 03 39.5
PON 0 12 03 26.5
EPF 0 12 03 30.5 0 12 03 49.1
AVN 0 12 03 31.6 4 12 03 51.5
EGRA E 0 12 03 32.7 E 0 12 03 51.4 0.01 0.2 50
LPO 0 12 03 39.9
CAF 0 12 03 41.2
LEF 0 12 03 44.9
EROQ E 9 12 03 47.2 E 0 12 04 16.6 50
MAF 0 12 03 59.0
PAND 0 12 03 15.4 0 12 03 22.7
PERF 0 12 03 16.1 0 12 03 23.8
LESF 0 12 03 19.8
MLS 0 12 03 21.0 0 12 03 33.0
ENSP 0 12 03 30.7 0 12 03 49.3

25 abr 01h 16m 56.3s 37°13'N 03°41'W 5Km
rms ±0.3s mb 2.3
SANTA FE.GR
ECOGE I D 0 01 16 58.0 E 0 01 17 00.3 37
ERON E 0 01 17 00.2 E 0 01 17 03.3 0.02 0.2 26
EGUA E 0 01 17 04.0 E 0 01 17 09.1 0.01 0.2 30
ELOJ E 0 01 17 03.3 E 0 01 17 09.0 0.01 0.3 22
EBAN E 0 01 17 14.2 E 0 01 17 26.6 0.01 0.1 10

25 abr 08h 42m 25.5s 38°08'N 03°29'W 4Km
rms ±0.5s mb 2.4
NE LINARES.J
EBAN E 0 08 42 29.6 E 0 08 42 33.5 0.03 0.2 35
ECOGE E 0 08 42 41.1 E 0 08 42 52.9
ELUQ E 0 08 42 42.3 E 0 08 42 52.5
EVIA E 0 08 42 42.8 E 0 08 42 54.4
ELOJ E 0 08 42 45.8 E 0 08 43 01.4
ERON E 0 08 42 46.1 E 0 08 43 00.2
EHOR E 0 08 42 50.5 E 0 08 43 10.4 37

25 abr 17h 37m 34.4s 34°42'N 03°45'W 5Km
rms ±0.7s mb 2.5
N AKNOUL.MAC
TOU I 0 17 37 37.8 0 17 37 42.5
PAL I 0 17 37 44.0 0 17 37 52.0
TZK I 0 17 37 47.0 0 17 37 57.0
EMEL E 0 17 37 51.2 0.3 60
TAF I 0 17 37 55.5 0 17 38 09.5
TGT I 0 17 37 56.6 0 17 38 15.0
IFR I 0 17 38 03.5 0 17 38 22.5

26 abr 07h 31m 11.5s 36°46'N 02°52'W
rms ±0.2s mb 2.4
ADRA.AL
BAL2 I D 0 07 31 12.4 E 0 07 31 13.8

EST I/E W HORA P I/E W HORA S AMP PER DUR

ENIJ E	0	07 31 22.0	E 0	07 31 29.5	0.2	20
EGUA E	0	07 31 22.0	E 0	07 31 29.5	0.02	0.2 22
ERON E	0	07 31 26.5	E 0	07 31 37.2		15

26 abr 18h 48m 25.4s 37°11'N 03°40'W 5Km  
rms ±0.3s mb 2.5 SANTA FE.GR

ECOG I D 0	18 48 27.5	E 0	18 48 29.8	0.10	0.1	37
ERON I D 0	18 48 29.0	E 0	18 48 32.1	0.02	0.1	36
EGUA E 0	18 48 31.8	E 0	18 48 36.7	0.01	0.2	39
ELOJ E 0	18 48 32.2	E 0	18 48 38.4	0.01	0.2	52
EBAN I C 0	18 48 44.4	E 0	18 48 57.1	0.01	0.2	37

26 abr 23h 16m 09.3s 35°23'N 03°53'W 9Km  
rms ±0.4s mb 3.0 ALHUCEMAS

PAL I 0	23 16 12.5	0	23 16 15.0			
EMEL E 0	23 16 23.6	E 0	23 16 33.7	0.13	0.2	58
EGUA E 0	23 16 34.4	E 0	23 16 53.2	0.01	0.2	75
TZK I 4	23 16 35.7	4	23 16 53.5			
TAF I 4	23 16 37.5	E 0	23 16 50.0			
ERON E 0	23 16 38.3	E 0	23 16 56.8	0.01	0.3	68
ECOG E 0	23 16 41.1	E 0	23 17 04.2			70
IFR I 4	23 16 54.0	E 0	23 17 10.0			
AVE I 4	23 17 13.5					

27 abr 12h 30m 57.0s 37°13'N 02°25'W 3Km  
rms ±0.4s mb 2.3 SIERRA DE FILABRES.AL

ENIJ I D 0	12 31 02.6	E 0	12 31 06.1	0.02	0.1	23
EHUE E 0	12 31 08.5	E 0	12 31 16.0			23
EGUA E 0	12 31 14.8	E 0	12 31 28.8			50
EVIA E 0	12 31 22.6	E 0	12 31 40.9			40
EBAN E 0	12 31 23.8	E 0	12 31 42.8			44

27 abr 22h 15m 33.5s 37°12'N 12°33'W  
rms ±0.7s mb 3.1 ATLANTICO

MOE I C 0	22 16 28.6	0	22 17 09.3			
FIG E 0	22 16 31.4	0	22 17 16.4			
EHOR E 0	22 16 59.0					
MTE		0	22 17 46.1			
EZAM		E 0	22 18 03.0		0.2	
MVO		0	22 18 04.3			
STS		E 0	22 18 19.0			
ERUA		E 0	22 18 25.1			
EPLA I D 0	22 17 00.1	E 0	22 18 03.8		0.2	100
EBAN E 0	22 17 15.0	E 0	22 18 31.7			120
ETOR E 0	22 17 42.0					
GUD		E 0	22 18 42.0			

28 abr 02h 11m 13.1s 36°32'N 03°21'E 9Km  
rms ±0.7s mb 3.5 SE ARGEL.ARG

ABA I 0	02 11 18.9	I 0	02 11 25.9			
ESEL I D 0	02 12 01.9	E 0	02 12 41.0	0.08	0.5	99
ACU I C 0	02 12 05.7	E 0	02 12 47.3	0.02	0.5	91
VIV 0	02 12 19.0	0	02 13 09.0			80
ECHE I D 0	02 12 21.2	E 0	02 13 12.8	0.05	0.4	79
EROQ I C 0	02 12 24.3	E 0	02 13 18.9	0.03	0.4	127
EHUE E 0	02 12 26.7	E 0	02 13 20.3			117
TAF E 0	02 12 27.0					
EVIA E 0	02 12 28.7	E 0	02 13 24.8	0.01	0.5	128
ECOG E 0		E 0	02 13 38.3			135
ETER I D 0	02 12 38.5	E 0	02 13 40.7	0.03	0.3	97
ETOR E 0	02 12 41.9	E 0	02 13 47.2	0.02	0.7	130
EGRA I D 0	02 12 42.5	E 0	02 13 50.8	0.01	0.7	177
PAB E 0	02 12 51.5					
EPF 0	02 12 53.5					
LMR 0	02 12 56.6					
LRG 0	02 12 57.7					
PGF 0	02 12 59.8					

EST I/E W HORA P I/E W HORA S AMP PER DUR

FRF 0	02 13 00.1					
ECRI E 0	02 13 03.4	E 0	02 14 22.8	0.01	0.4	115
SBF 0	02 13 07.2					
LPO 0	02 13 12.7					

28 abr 09h 56m 26.6s 36°42'N 02°50'W 7Km  
rms ±0.3s mb 2.4 ADRA

BAL2 I C 0	09 56 27.4	I 0	09 56 28.9			
ENIJ E 0	09 56 37.0	E 0	09 56 44.9			25
EGUA E 0	09 56 37.8	E 0	09 56 45.5	0.01	0.1	34
ECOG E 0	09 56 40.6	E 0	09 56 53.0			86
ERON E 0	09 56 42.6	E 0	09 56 53.6			33

29 abr 03h 49m 42.1s 37°23'N 02°18'W 4Km  
rms ±0.7s mb 2.6 N OLULA DEL RIO.AL

VER I D 0	03 49 48.7	E 0	03 49 54.3			
EHUE E 0	03 49 50.0	E 0	03 49 57.8	0.01	0.2	39
ENIJ E 0	03 49 50.5	E 0	03 49 55.9	0.03	0.2	27
ECOG E 0	03 50 00.1	E 0	03 50 13.7			53
EVIA E 0	03 50 05.7	E 0	03 50 23.5	0.01	0.2	58
EBAN E 0	03 50 07.9	E 0	03 50 27.8			51

29 abr 08h 12m 40.0s 42°16'N 02°59'E  
rms ±0.5s mb 2.0 FIGUERAS.GI

ETER E 0	08 12 41.1	E 0	08 12 42.6	0.17	0.2	27
PERF 0	08 12 44.0	0	08 12 47.2			
OLT 0	08 12 46.8					
VDCF 0	08 12 50.1	0	08 12 57.4			
BRU 0	08 12 50.6					
FONT 0	08 12 52.3					
MTHF 4	08 12 55.9					
LSPF 0	08 12 59.4	0	08 13 14.3			

29 abr 13h 05m 07.6s 36°47'N 03°38'W 7Km  
rms ±0.3s mb 2.6 N ALMUÑECAR.GR

EGUA I C 0	13 05 09.3	E 0	13 05 11.0	0.24	0.2	50
ERON I C 0	13 05 12.5	E 0	13 05 16.0	0.07	0.2	40
ECOG I D 0	13 05 17.0	E 0	13 05 23.2	0.02	0.2	35
ELOJ I D 0	13 05 17.7	E 0	13 05 25.4	0.01	0.2	45
ELUQ E 0	13 05 25.0	E 0	13 05 37.8			50
EBAN I D 0	13 05 31.5	E 0	13 05 50.4			55
EHOR E 0	13 05 35.4	E 0	13 05 56.2			

29 abr 18h 28m 30.0s 42°18'N 02°23'E 5Km  
rms ±0.2s mb 2.6 NE RIPOLL.GI

MRB		0	18 28 56.6			
FBR		0	18 28 59.4			
OLT 0	18 28 33.4					
ALB 0	18 28 34.7	0	18 28 38.7			
VDCF 0	18 28 34.9	0	18 28 39.3			
ETER E 0	18 28 35.8	E 0	18 28 40.9	0.02	0.2	28
VIL 0	18 28 37.1	0	18 28 42.9			
PERF 0	18 28 37.5	0	18 28 43.1			
FONT 0	18 28 40.0	0	18 28 47.5			
MTHF 0	18 28 41.7	0	18 28 50.6			
PON 0	18 28 52.1					
AVN 0	18 28 53.2	1 0	18 29 10.5			
EGRA E 0	18 28 55.8	E 0	18 29 16.1	0.01	0.2	35
EROQ E 0	18 29 04.7					30

30 abr 07h 02m 06.3s 37°04'N 03°39'W 13Km  
rms ±0.1s mb 2.0 PADUL.GR

ERON E 0	07 02 09.5	E 2	07 02 12.3	0.01	0.1	21
ECOG E 0	07 02 11.0	E 2	07 02 14.2	0.01	0.1	14

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

EGUA E 0 07 02 11.2 E 2 07 02 14.8 0.01 0.3 14

TIO I 0 05 42 57.0 0 05 43 54.0

30 abr 10h 15m 47.9s 36°42'N 02°54'W  
rms ±0.4s mb 2.5 ADRA

01 may 05h 51m 08.1s 36°55'N 10°57'W  
rms ±0.5s mb 3.2 W CABO SAN VICENTE

BAL2 I C 0 10 15 48.6 I 0 10 15 49.6  
EGUA E 0 10 15 57.6 E 0 10 16 06.0 0.01 0.1 35  
ENIJ E 0 10 15 59.0 E 0 10 16 07.6 0.03 0.2 19  
ERON E 0 10 16 03.2 E 0 10 16 12.5 0.01 0.4 35

FIG E 0 05 51 47.2 E 0 05 52 13.9  
MOE E 0 05 51 47.5 E 0 05 52 16.9  
EVAL E 0 05 51 58.2 E 0 05 52 35.8 0.01 0.3 88  
EHOR E 0 05 52 14.8 E 0 05 53 05.2 0.2 119  
AVE I 0 05 52 15.0 I 0 05 53 05.0  
EPLA E 0 05 52 19.2 E 0 05 53 12.3 0.01 0.2 97  
EBAN E 0 05 52 30.6 E 0 05 53 32.1 0.1 136  
TIO I 0 05 52 43.5 I 0 05 53 53.0

30 abr 21h 31m 0.5s 38°14'N 01°25'W 13Km  
rms ±0.3s mb 2.9 CIEZA.MU

01 may 06h 31m 22.1s 35°18'N 04°01'W 10Km  
rms ±0.8s mb 3.8 ALHUCEMAS.MAC

ACU E 0 21 31 15.1 E 0 21 31 27.0 75  
EVIA I D 0 21 31 17.7 E 0 21 31 30.1 0.02 0.2 34  
VIV E 0 21 31 19.0 E 0 21 31 33.6 41  
EHUE E 0 21 31 19.3 E 0 21 31 32.5 0.01 0.2 51  
ECHE E 0 21 31 25.2 E 0 21 31 42.2 0.01 0.2 48  
EBAN E 0 21 31 30.9 E 0 21 31 53.6 0.01 0.2 58  
ECOG E 9 21 31 39.6 0 21 32 03.4 0.01 0.2 67

PAL 0 06 31 24.0 0 06 31 26.0  
EMEL I C 0 06 31 37.8 140  
PLAT E 4 06 31 41.0  
BMK 4 06 31 41.8 4 06 31 57.0  
ZAI 0 06 31 42.0 0 06 31 57.0  
TZK 0 06 31 43.5 0 06 31 59.5

01 may 05h 33m 35.3s 35°17'N 03°59'W 12Km  
rms ±0.7s mb 3.3 ALHUCEMAS.MAC

GIBL E 4 06 31 45.0  
EMAL E 0 06 31 47.2 0 06 32 07.0 140  
EGUA I D 0 06 31 47.7 E 0 06 32 08.1 0.21 0.2 165  
EJIF I D 0 06 31 49.0 E 0 06 32 09.9 0.18 0.3 200

PAL 0 05 33 36.9 0 05 33 40.0  
EMEL E 0 05 33 50.3 E 0 05 34 02.8 0.10 0.3 60  
ZAI 0 05 33 55.5 0 05 34 10.0  
TZK 0 05 33 57.0 0 05 34 13.0  
EGUA E 0 05 34 01.3 E 0 05 34 21.1 0.05 0.3 140  
EMAL E 0 05 34 01.6 E 0 05 34 21.1  
EJIF E 0 05 34 01.9 E 0 05 34 23.1 0.04 0.4 120  
BIT 0 05 34 02.0 0 05 34 20.0  
TSY 0 05 34 02.0 0 05 34 21.0  
ERON E 0 05 34 03.9 I 0 05 34 24.6  
ELOJ E 0 05 34 05.3 E 0 05 34 27.5 0.02 0.3 130  
EPRU E 0 05 34 07.2 E 0 05 34 30.5 0.01 0.3 135  
ECOG E 0 05 34 07.3 I 0 05 34 30.9 0.01 0.3  
IFR I 4 05 34 11.0  
ENIJ E 0 05 34 11.1 E 0 05 34 37.0 0.01 0.3 130  
ELUQ E 0 05 34 12.3 E 0 05 34 38.6 0.02 0.4 110  
EHUE E 0 05 34 17.9 E 0 05 34 49.6 100  
EHOR E 0 05 34 17.9 E 0 05 34 48.2 0.02 0.3 120  
TAF I 9 05 34 19.0 E 0 05 34 37.0  
EBAN E 0 05 34 20.6 E 0 05 34 54.0 150  
EVAL E 0 05 34 23.8 E 0 05 35 00.8  
EVIA E 0 05 34 29.6 E 0 05 35 10.4 80  
AVE I 4 05 34 39.5 E 4 05 35 11.0  
EPLA E 0 05 34 49.8 E 0 05 35 45.3 60  
GUD E 0 05 34 52.6 E 0 05 35 53.2 80  
TIO I 4 05 34 56.0 4 05 35 43.0  
ETOR E 0 05 34 59.0

BIT 4 06 31 49.5 0 06 32 06.0  
ERON I D 0 06 31 50.2 E 0 06 32 11.3 0.03 0.3 125  
TSY 0 06 31 50.5 0 06 32 10.0  
CPS 0 06 31 50.5 0 06 32 10.0  
ELOJ E 0 06 31 52.4 E 0 06 32 14.0 0.13 0.3 190  
EPRU E 0 06 31 52.9 E 0 06 32 16.7 0.13 0.3 185  
ECOG E 0 06 31 55.3 E 0 06 32 17.6 0.04 0.3 165  
IFR I 4 06 31 57.0 E 4 06 32 16.0  
ELUQ E 0 06 31 58.1 E 0 06 32 25.3 0.07 0.3 170  
TAF I 4 06 32 03.5 E 4 06 32 26.0  
EHOR E 0 06 32 04.6 E 0 06 32 34.1 0.05 0.3 175  
EBAN E 0 06 32 06.8 E 0 06 32 40.3 0.02 0.2 200  
EVAL E 0 06 32 09.7 E 0 06 32 46.7 0.01 0.3 135  
EALH E 0 06 32 13.9 E 0 06 32 50.6 150  
AVE E 0 06 32 14.5 E 4 06 32 46.0  
EVIA E 0 06 32 16.0 E 0 06 32 55.2 0.03 0.4 160  
FIG 0 06 32 16.2 0 06 32 55.4  
ACU E 0 06 32 27.4 E 0 06 33 15.4 160  
VIV E 0 06 32 32.0  
MOE E 0 06 32 34.0 0 06 33 24.0  
ECHE E 0 06 32 35.1 E 0 06 33 30.3 165  
EPLA E 0 06 32 36.4 E 0 06 33 30.8 175  
TIO I 0 06 32 39.0 E 4 06 33 30.0  
GUD E 0 06 32 39.2 E 0 06 33 38.1 155  
LIS E 0 06 32 41.0 I 0 06 33 40.7  
ETOR E 0 06 32 47.0 E 0 06 33 49.2 0.01 0.4 180  
MTE I D 0 06 32 47.5 0 06 33 51.2  
MVO I C 0 06 32 55.0 0 06 34 02.2  
EROQ E 0 06 32 56.3 E 0 06 34 06.8 150  
PTO E 0 06 33 02.6 E 0 06 34 14.6  
ESEL E 0 06 33 04.6 E 0 06 34 21.2 110  
ERUA E 0 06 33 09.9 E 0 06 34 30.2 0.01 0.4 150  
EBR 4 06 33 15.0  
EMON E 0 06 33 23.6 E 0 06 34 52.8

01 may 05h 41m 39.9s 35°20'N 03°56'W 6Km  
rms ±0.6s mb 3.2 ALHUCEMAS.MAC

PAL 0 05 41 41.0 0 05 41 43.5  
TOU 4 05 41 41.5 4 05 41 49.0  
BMK 4 05 41 48.0 4 05 41 58.0  
EMEL E 0 05 41 55.0 E 0 05 42 05.7 0.35 0.2 50  
EGUA E 0 05 42 05.3 E 0 05 42 25.8 0.05 0.4 135  
ERON E 0 05 42 08.1 E 0 05 42 29.2 0.04 0.7 130  
TSY 0 05 42 08.5 4 05 42 33.5  
EJIF E 0 05 42 08.7 E 0 05 42 29.6 0.04 0.6 72  
ELOJ E 0 05 42 10.1 E 0 05 42 33.2 0.03 0.6 124  
EPRU E 0 05 42 12.3 E 0 05 42 36.7 0.06 0.6 110  
ECOG E 0 05 42 12.9 E 0 05 42 36.4 0.04 0.8 88  
IFR I 0 05 42 15.5 E 0 05 42 40.0  
ENIJ E 0 05 42 15.9 E 0 05 42 40.9 0.03 0.4 68  
ELUQ E 0 05 42 16.9 E 0 05 42 42.2 0.02 0.5 112  
EHOR E 0 05 42 22.2 E 0 05 42 54.2 0.02 0.5 100  
EHUE E 0 05 42 22.9 E 0 05 42 54.5 0.01 0.3 94  
EBAN E 0 05 42 25.4 E 0 05 42 56.8 0.02 0.6 76  
AVE I 0 05 42 32.0 E 4 05 43 10.5  
EVIA E 0 05 42 34.1 E 0 05 43 12.9 0.02 0.6 98

01 may 06h 47m 22.7s 35°17'N 03°57'W 5Km  
rms ±0.7s mb 2.9 ALHUCEMAS.MAC

TOU 4 06 47 24.5 0 06 47 33.0  
EMEL E 0 06 47 38.2 E 0 06 47 49.0 0.25 0.2 41  
TZK 0 06 47 44.5 0 06 48 01.5  
EGUA E 0 06 47 48.6 E 0 06 48 09.7 0.03 0.4 86  
TAF E 4 06 47 51.0  
ERON E 0 06 47 51.6 E 0 06 48 12.8 0.01 0.3 112  
ELOJ E 0 06 47 54.2 E 0 06 48 16.5 0.01 0.5 72  
IFR I 0 06 47 55.0  
EPRU E 0 06 47 55.8 E 0 06 48 19.9 0.03 0.8 70  
ECOG E 0 06 47 56.2 E 0 06 48 21.1 0.01 0.3 72  
ELUQ E 0 06 48 00.7 E 0 06 48 27.4 0.01 0.6 69



EST I/E W HORA P I/E W HORA S AMP PER DUR

EHUE E 0 06 48 05.6 E 0 06 48 40.5 79  
 EHOR E 0 06 48 06.4 E 0 06 48 39.0 0.01 0.6 63

01 may 07h 45m 24.9s 35°17'N 04°05'W  
 rms ±0.8s mb 2.5 ALHUCEMAS.MAC

PAL 0 07 45 26.0 0 07 45 28.0  
 EMEL E 0 07 45 42.0 E 0 07 45 55.0 0.3  
 TZK 0 07 45 47.0 0 07 46 03.5  
 TIO 4 07 46 46.5 4 07 47 51.9

01 may 08h 32m 41.5s 36°39'N 02°54'W 2Km  
 rms ±0.6s mb 2.9 ADRA

BAL2 I C 0 08 32 42.0 E 0 08 32 42.4  
 EGUA I C 0 08 32 51.9 E 0 08 33 00.0 0.06 0.2 35  
 ENIJ I C 0 08 32 52.7 E 0 08 33 01.6 0.04 0.2 40  
 ERON I D 0 08 32 56.5 E 0 08 33 06.8 25  
 ECOG I D 0 08 32 57.0 E 0 08 33 07.2 0.04 0.2 35  
 ELOJ E 0 08 33 02.2 E 0 08 33 16.6 35  
 EHUE E 0 08 33 04.4 E 0 08 33 19.6  
 ELUQ E 0 08 33 06.1 E 0 08 33 27.4  
 EBAN E 0 08 33 09.7 E 0 08 33 32.6 50  
 EVIA E 0 08 33 15.9 E 0 08 33 41.6  
 EHOR E 0 08 33 18.5 E 0 08 33 45.3

01 may 08h 41m 28.8s 35°17'N 03°59'W 10Km  
 rms ±0.6s mb 3.3 ALHUCEMAS.MAC

PAL 0 08 41 31.0 0 08 41 33.0  
 EMEL I C 0 08 41 44.7 E 0 08 41 55.9 0.10 0.3 60  
 ZAI 0 08 41 48.0 0 08 42 03.5  
 BMK 4 08 41 49.5 4 08 42 04.0  
 TZK 0 08 41 50.5 0 08 42 06.0  
 EMAL E 0 08 41 54.2 E 0 08 42 13.6  
 EGUA E 0 08 41 54.8 E 0 08 42 14.2 0.05 0.3 80  
 EJIF E 0 08 41 55.8 E 0 08 42 17.8 0.02 0.3 100  
 ERON E 0 08 41 56.9 E 0 08 42 18.9 60  
 ELOJ E 0 08 41 58.9 E 0 08 42 21.8 0.02 0.3 110  
 ECOG E 0 08 42 00.7 E 0 08 42 26.0 0.01 0.3 90  
 EPRU E 0 08 42 01.1 E 0 08 42 24.9 0.01 0.3 105  
 ENIJ E 0 08 42 03.8 E 0 08 42 30.4 0.02 0.3 80  
 IFR I 4 08 42 04.0 E 0 08 42 27.0  
 ELUQ E 0 08 42 05.3 E 0 08 42 32.7 0.3 80  
 TAF I 4 08 42 10.0 E 4 08 42 36.0  
 EHUE E 0 08 42 11.9 E 0 08 42 45.6 130  
 EHOR E 0 08 42 12.1 E 0 08 42 43.6 0.01 0.3 100  
 EBAN E 0 08 42 14.5 E 0 08 42 47.5 110  
 EVAL E 0 08 42 17.6 E 0 08 42 53.3  
 EVIA E 0 08 42 21.1 E 0 08 43 04.1  
 TIO I 0 08 42 44.9 E 4 08 43 38.0  
 ETOR E 0 08 42 53.1 E 0 08 43 57.1

01 may 09h 55m 55.4s 35°15'N 03°56'W 10Km  
 rms ±0.8s mb 3.2 ALHUCEMAS.MAC

PAL 0 09 55 57.0 0 09 55 59.0  
 TOU 4 09 55 58.5 0 09 56 05.0  
 EMEL E 0 09 56 10.8 E 0 09 56 21.7 0.13 0.2 36  
 TZK 0 09 56 16.5 0 09 56 32.5  
 EGUA E 0 09 56 20.7 E 0 09 56 40.9 0.08 0.1 68  
 ERON E 0 09 56 24.3 E 0 09 56 47.0 0.01 0.3 74  
 ELOJ E 0 09 56 28.0 E 0 09 56 50.4 0.01 0.5 53  
 IFR I 4 09 56 32.5 0 09 56 52.0

01 may 13h 47m 38.3s 36°42'N 03°34'W 11Km  
 rms ±0.5s mb 2.6 MOTRIL.GR

EGUA I C 0 13 47 41.5 E 0 13 47 43.9 0.07 0.1 39  
 ERON I C 0 13 47 44.8 E 0 13 47 50.4 0.01 0.1 38

EST I/E W HORA P I/E W HORA S AMP PER DUR

ECOG E 0 13 47 49.4 0 13 47 56.8 0.01 0.3 24  
 ELOJ E 0 13 47 50.4 0 13 47 59.8 32  
 EBAN E 0 13 48 02.1 E 0 13 48 22.9 0.01 0.2 47

01 may 14h 38m 40.3s 37°32'N 03°48'W 21Km  
 rms ±0.4s mb 3.2 VALDEPEÑAS DE JAEN.J

ENIJ E 0 14 39 21.2  
 ECOG I C 0 14 38 47.4 E 0 14 38 51.9 0.09 0.2 50  
 ELUQ I D 0 14 38 47.9 E 0 14 38 54.0  
 EBAN I D 0 14 38 51.9 E 0 14 39 00.8  
 EGUA I 0 14 38 53.3 E 0 14 39 03.1 0.04 0.3 40  
 EHUE I D 0 14 38 58.3 E 0 14 39 10.6  
 EHOR E 0 14 39 00.8 E 0 14 39 14.8 0.09 0.2 45  
 EVIA E 0 14 39 04.3 E 0 14 39 24.3 15

01 may 15h 20m 45.4s 36°50'N 05°32'W 20Km  
 rms ±0.8s mb 2.7 PRADO DEL REY.CA

LIJA I 0 15 20 49.5 E 0 15 20 52.0  
 ALJ E 0 15 20 51.0  
 EPRU E 0 15 20 51.5 E 0 15 20 56.6 0.05 0.3 91  
 GIBL E 0 15 20 52.0  
 EJIF E 0 15 20 52.3 E 0 15 20 59.0 0.07 0.3 94  
 RANB E 0 15 20 56.0  
 EHOR E 0 15 21 02.2 E 0 15 21 16.1  
 ELOJ E 0 15 21 05.2 E 0 15 21 21.3  
 ELUQ E 0 15 21 06.0 E 0 15 21 21.2 83  
 EVAL E 0 15 21 07.6 E 0 15 21 22.0 59  
 ERON E 0 15 21 09.6 E 0 15 21 25.1  
 EGUA E 0 15 21 12.9 E 0 15 21 29.5  
 ECOG E 0 15 21 13.5 E 0 15 21 30.3  
 EBAN E 0 15 21 16.9 E 0 15 21 38.2  
 EVIA E 0 15 21 30.9

01 may 15h 20m 59.5s 36°49'N 05°34'W 3Km  
 rms ±0.5s mb 3.1 PRADO DEL REY.CA

ERON E 0 15 21 43.5  
 MTE E 0 15 22 44.8  
 EPRU E 0 15 21 05.1 E 0 15 21 09.5 1.07 0.2 92  
 EJIF E 0 15 21 06.4 E 0 15 21 11.4 0.42 0.2 94  
 EHOR I 0 15 21 18.7 E 0 15 21 32.2 0.14 0.2 64  
 ELOJ E 0 15 21 20.4 E 0 15 21 37.1 0.01 0.3 116  
 ELUQ E 0 15 21 21.2 E 0 15 21 39.9 0.04 0.3 83  
 EVAL I 0 15 21 21.6 E 0 15 21 38.5 0.01 0.2 59  
 EGUA E 0 15 21 26.6 E 0 15 21 48.8 0.03 0.4 74  
 ECOG E 0 15 21 28.3 E 0 15 21 49.1 0.01 0.2 101  
 EBAN E 0 15 21 32.6 E 0 15 21 56.2 0.03 0.2 86  
 FIG E 4 15 21 32.9 4 15 21 58.1  
 EHUE E 0 15 21 39.1 E 0 15 22 11.2 0.2 111  
 EVIA E 0 15 21 45.7 E 0 15 22 22.9 0.06 0.7 121  
 EPLA E 0 15 21 49.5 0.01 0.4 124  
 MOE E 4 15 21 51.8 E 0 15 22 17.2

02 may 20h 57m 32.6s 37°03'N 03°41'W 6Km  
 rms ±0.1s mb 2.3 NW PADUL.GR

ERON I D 0 20 57 34.7 E 0 20 57 36.4 0.08 0.2 29  
 EGUA I C 0 20 57 37.1 E 0 20 57 40.7 0.02 0.2 37  
 ECOG E 0 20 57 37.4 E 0 20 57 40.4 0.02 0.2 32  
 ELOJ E 0 20 57 39.4 E 0 20 57 45.2 0.3 35

03 may 14h 57m 03.2s 35°03'N 03°53'W 8Km  
 rms ±0.8s mb 3.1 ALHUCEMAS.MAC

TOU I 0 14 57 05.5 I 0 14 57 08.5  
 PAL I 0 14 57 07.0 I 0 14 57 09.0  
 EMEL I D 0 14 57 17.1 E 0 14 57 29.4 0.49 0.2 53  
 ZAI I 0 14 57 20.0 I 0 14 57 34.0  
 TZK I 0 14 57 21.0 I 0 14 57 34.5  
 TAF I 0 14 57 25.0 I 4 14 57 46.0

EST I/E W HORA P I/E W HORA S AMP PER DUR

EGUA E	0	14 57 31.2	E 0	14 57 56.5	0.05	0.6	116
BIT I	0	14 57 32.0	I 0	14 57 51.0			
TSY E	0	14 57 32.5	I 0	14 57 52.5			
IFR I	0	14 57 34.5	I 4	14 58 01.0			
CPS E	0	14 57 35.0	I 0	14 57 54.0			
EJIF E	0	14 57 35.4			0.08	0.7	121
ERON E	0	14 57 35.9	E 0	14 57 59.2	0.07	0.8	108
ELOJ E	0	14 57 36.6	E 0	14 58 02.7	0.04	0.6	62
ECOG E	0	14 57 37.9	E 0	14 58 07.6	0.04	0.8	74
PLAT E	4	14 57 38.0					
EPRU I	0	14 57 39.2	E 0	14 58 05.2	0.06	0.7	107
MOMI E	4	14 57 41.0					
LIJA E	4	14 57 42.0					
ELUQ E	0	14 57 44.2	E 0	14 58 11.7	0.03	0.6	84

03 may 23h 45m 53.3s 35°13'N 03°56'W 10Km  
rms ±0.9s mb 3.4 ALHUCEMAS.MAC

PAL I	0	23 45 53.5	I 0	23 45 57.0			
TOU I	0	23 45 58.5	I 0	23 46 04.5			
EMEL E	0	23 46 07.4	E 0	23 46 18.9	0.31	0.2	73
ZAI I	0	23 46 11.0	I 0	23 46 26.7			
TZK I	0	23 46 13.0	I 0	23 46 29.0			
TAF I	0	23 46 18.0	I 4	23 46 36.0			
BIT I	0	23 46 21.0	I 0	23 46 40.0			
ERON E	0	23 46 21.1	E 0	23 46 44.6	0.04	0.6	132
TSY I	0	23 46 22.5	I 0	23 46 41.0			
EJIF E	0	23 46 22.9	E 0	23 46 45.5	0.03	0.6	78
CPS I	0	23 46 23.0	I 0	23 46 42.0			
PLAT E	4	23 46 24.3					
ELOJ E	0	23 46 24.9	E 0	23 46 49.1	0.02	0.5	74
MOMI E	0	23 46 25.0	I 4	23 46 53.4			
EPRU E	0	23 46 25.2	E 0	23 46 51.6	0.03	0.6	110
IFR I	0	23 46 26.0	I 0	23 46 48.5			
ECOG E	0	23 46 27.0	E 0	23 46 52.8	0.01	0.4	102
ALJ E	4	23 46 28.0	E 4	23 46 55.0			
ENIJ E	0	23 46 30.0	E 0	23 46 55.2	0.01	0.3	64
ELUQ E	0	23 46 30.6	E 0	23 46 59.0	0.01	0.5	94
EHOR E	0	23 46 35.7	E 0	23 47 10.1	0.01	0.5	83
EHUE E	0	23 46 35.7					86
AVE I	0	23 46 46.0	I 0	23 47 24.0			
TIO I	4	23 47 21.0	I 0	23 48 05.5			

04 may 17h 47m 22.2s 37°14'N 04°13'W 21Km  
rms ±0.9s mb 3.0 ZAGRA.GR

ELOJ I C 0	17 47 26.4	E 0	17 47 30.2	0.15	0.2	70	
ELUQ I C 0	17 47 29.1	E 0	17 47 35.3	0.08	0.2	50	
ERON I C 0	17 47 29.3	E 0	17 47 35.9	0.09	0.2	60	
EMAL E	0	17 47 30.9	E 0	17 47 38.4			
ECOG I D 0	17 47 31.8	E 0	17 47 40.7	0.05	0.2	50	
EGUA I D 0	17 47 33.5	E 0	17 47 43.3			95	
EPRU E	0	17 47 36.7	E 0	17 47 48.8			40
EBAN I D 0	17 47 38.7	E 0	17 47 52.9	0.13	0.2	80	
EHOR E	0	17 47 39.4	E 0	17 47 52.0	0.07	0.2	60
LIJA I D 0	17 47 41.5	E 4	17 47 56.0				
EHUE E	0	17 47 45.0	E 0	17 48 03.8	0.01	0.2	60
EJIF E	0	17 47 45.6	E 0	17 48 01.5			51
ALJ E	4	17 47 50.5	I 4	17 48 15.0			
EVIA E	0	17 47 52.4	E 0	17 48 16.2			60
GIBL			I 4	17 48 10.0			

05 may 04h 50m 06.3s 38°06'N 02°12'W 2Km  
rms ±0.2s mb 2.6 SW MORATALLA.MU

EHUE I C 0	04 50 13.1	E 0	04 50 20.2	0.01	0.2	45	
EVIA E	0	04 50 17.0	E 0	04 50 24.9	0.01	0.1	44
EBAN I C 0	04 50 28.8	E 0	04 50 46.0	0.01	0.2	37	
ECOG E	0	04 50 30.6	E 0	04 50 49.5	0.01	0.2	52
VIV E	0	04 50 32.0	E 0	04 50 51.1			

05 may 06h 30m 52.2s 37°10'N 03°42'W 2Km

EST I/E W HORA P I/E W HORA S AMP PER DUR

rms ±0.5s		mb 2.7		SANTA FE.GR			
ECOG I C 0	06 30 53.7	E 0	06 30 56.5	0.12	0.1	29	
ERON I C 0	06 30 55.0	E 0	06 30 57.6	0.07	0.2	34	
ELOJ E	0	06 30 57.7	E 0	06 31 03.5	0.02	0.2	34
EGUA I C 0	06 30 58.8	E 0	06 31 03.6	0.02	0.2	35	
ELUQ E	0	06 31 04.0	E 0	06 31 11.0			53
EBAN E	0	06 31 10.4	E 0	06 31 24.8	0.02	0.2	33
EHUE E	0	06 31 12.2	E 0	06 31 27.9			37
EHOR E	0	06 31 17.6	E 0	06 31 36.0			45
EVIA E	0	06 31 22.7	E 0	06 31 45.0			

05 may 07h 12m 55.0s 37°04'N 04°10'W  
rms ±0.7s mb 2.4 LOJA.GR

ELOJ I D 0	07 12 55.6	E 0	07 12 56.3	0.37	0.3	41	
ERON E	0	07 13 01.3	E 0	07 13 04.4	0.01	0.2	40
ELUQ E	0	07 13 04.0		07 13 11.0			45
EGUA E	0	07 13 05.6	E 0	07 13 11.4			43
EHOR E	0	07 13 15.0	E 0	07 13 32.2			48
EBAN E	0	07 13 15.8	E 0	07 13 32.2			

05 may 09h 27m 58.9s 43°09'N 00°55'W 11Km  
rms ±0.1s mb 2.7 E SAINT GAUDENS.FR

MADF	0	09 28 01.2		09 28 02.9			
BOH	0	09 28 01.5					
ISSF	0	09 28 02.3		09 28 04.8			
ATE	0	09 28 02.3		09 28 05.1			
ESCF	0	09 28 04.0		09 28 07.7			
LHE	0	09 28 05.0		09 28 09.9			
OGE	0	09 28 05.1					
ELIZ E	0	09 28 07.7	E 0	09 28 13.2	0.03	0.2	24
ECRI E	0	09 28 21.5	E 0	09 28 38.3	0.01	0.2	31

05 may 22h 28m 10.1s 41°48'N 02°49'E 3Km  
rms ±0.6s mb 2.4 VIDRIERES.GI

SQD	0	22 28 14.6		22 28 18.8			
FONT	0	22 28 15.7		22 28 20.0			
OLT	0	22 28 17.4		22 28 22.6			
ETER E	0	22 28 19.4	E 0	22 28 26.3	0.2	29	
FBR	0	22 28 21.9		22 28 30.3			
BRU	0	22 28 22.0		22 28 30.8			
VIL	0	22 28 23.8					
AVN	0	22 28 38.0		22 28 58.2			
EROQ			E 0	22 29 09.0	0.2	31	

07 may 02h 18m 02.6s 38°02'N 02°11'W 9Km  
rms ±0.3s mb 2.6 MORATALLA.MU

EHUE E	0	02 18 09.5	E 0	02 18 16.1			39
EVIA E	0	02 18 14.3	E 0	02 18 23.7	0.01	0.1	38
EBAN E	0	02 18 24.7	E 0	02 18 41.9	0.01	0.3	64
ECOG E	0	02 18 26.1	E 0	02 18 43.7			59
VIV E	0	02 18 28.0	E 0	02 18 47.2			

07 may 05h 37m 06.7s 42°44'N 01°29'W 5Km  
rms ±0.6s mb 3.4 E PAMPLONA.NA

ELIZ I D 0	05 37 14.6	E 0	05 37 19.3	0.12	0.3	68	
ECRI E	0	05 37 20.6		05 37 32.3	0.21	0.3	87
EPF	0	05 37 31.3		05 37 49.9			
EGRA E	0	05 37 31.8	E 0	05 37 50.7	0.08	0.3	104
ETOR E	0	05 37 39.4	E 0	05 38 04.0	0.03	0.3	90
EROQ E	0	05 37 46.6	E 0	05 38 13.5	0.04	0.2	97
LPO	0	05 37 50.7		05 38 24.4			
LFF	0	05 37 50.9					
GUD E	0	05 37 51.9	E 0	05 38 27.3			89
ECHE E	0	05 37 56.3	E 0	05 38 32.0			75
ETER E	0	05 37 56.6	E 0	05 38 35.0	0.02	0.4	87
CAF	0	05 37 58.1		05 38 39.2			

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

RJF 0 05 37 59.2 0 05 38 37.8  
 MFF 0 05 38 07.5  
 ERUA E 0 05 38 08.8  
 LSF 0 05 38 09.3 0 05 38 56.8  
 EVIA E 0 05 38 09.7  
 TCF 0 05 38 13.4 0 05 39 03.3  
 EMON E 0 05 38 13.5  
 MAF 0 05 38 14.2 0 05 39 06.5  
 EBAN E 0 05 38 18.5  
 BGF 0 05 38 19.1 0 05 39 15.5  
 AVF 0 05 38 25.8  
 SMF 0 05 38 27.3  
 SSF 0 05 38 28.9  
 LOR 0 05 38 32.6 0 05 39 37.7

07 may 08h 49m 53.8s 31°32'N 03°24'W 30Km  
 rms ±0.7s mb 4.2 S ARGEL.ARG

TZK I 0 08 50 33.0 E 0 08 51 03.5  
 BMK I 4 08 50 41.0 E 4 08 51 15.0  
 TIO I 0 08 50 43.0 E 4 08 51 28.0  
 TOU I 0 08 50 45.0 E 0 08 51 23.0  
 AVE I 4 08 50 47.6 E 4 08 51 42.0  
 PAL I 0 08 50 48.0 E 0 08 51 29.0  
 EMEL I C 0 08 50 49.0 E 0 08 51 28.5 0.05 0.3 146  
 RTC E 0 08 50 49.5 E 0 08 51 31.5  
 TSY I 0 08 50 58.0 E 0 08 51 44.5  
 BIT I 0 08 50 59.5 E 0 08 51 48.0  
 CIA I 0 08 51 00.5 E 0 08 51 49.5  
 CPS I 0 08 51 03.5 E 0 08 51 53.5  
 JHA I 0 08 51 08.0 E 0 08 52 03.0  
 EGUA I C 0 08 51 08.2 E 0 08 52 06.5 189  
 EJIF E 0 08 51 09.6 E 0 08 52 04.0 0.13 1.0 200  
 ERON I C 0 08 51 11.6 E 0 08 52 10.0 203  
 ENIJ I D 0 08 51 12.3 E 0 08 52 11.8 135  
 EPRU E 0 08 51 15.4 E 4 08 52 10.0 182  
 ELOJ E 0 08 51 15.4 E 0 08 52 16.0 155  
 ECOG I C 4 08 51 17.3 E 0 08 52 17.5 133  
 ELUQ E 4 08 51 18.0 E 0 08 52 26.0 183  
 EHUE E 0 08 51 25.0 E 0 08 52 31.7 174  
 EHOR E 0 08 51 25.0 E 0 08 52 34.0 0.01 0.2 170  
 EVAL E 4 08 51 26.0 E 4 08 52 32.5  
 EALH E 0 08 51 26.3  
 EBAN E 4 08 51 40.0 0 08 52 38.0 0.01 0.5  
 EVIA E 4 08 51 40.6 E 4 08 52 44.0 190  
 ECHE E 4 08 51 57.1  
 EPLA E 0 08 51 57.5

07 may 09h 28m 35.0s 37°20'N 04°02'W 23Km  
 rms ±0.6s mb 3.0 MONTEFRIO.GR

ELOJ I C 0 09 28 40.3 E 0 09 28 44.9 0.17 0.3 60  
 ELUQ I D 0 09 28 41.5 E 0 09 28 46.5 0.04 0.3 43  
 ERON I C 0 09 28 42.3 E 0 09 28 47.5 0.08 0.2 48  
 ECOG I D 0 09 28 43.2 E 0 09 28 48.4 0.07 0.2 35  
 EMAL E 0 09 28 45.3 E 4 09 28 52.9  
 EGUA I C 0 09 28 46.5 E 0 09 28 55.9 0.06 0.3 37  
 EBAN I D 0 09 28 50.1 E 0 09 29 01.4 78  
 EPRU E 0 09 28 52.8 E 0 09 29 06.5 56  
 EHOR I C 0 09 28 53.5 E 0 09 29 07.0 0.09 0.2 51  
 EVAL E 0 09 29 06.7 E 0 09 29 34.6  
 EHUE E 0 09 28 56.1 E 0 09 29 12.3 0.02 0.2 47  
 ENIJ E 0 09 29 00.1 E 0 09 29 18.4 46  
 EVIA E 0 09 29 02.8 E 0 09 29 23.4 40  
 EPLA E 0 09 29 22.5 E 0 09 29 58.8 84  
 ETOR 0 09 30 12.5 E 0 09 30 12.5 62

07 may 19h 22m 01.5s 37°52'N 01°11'W  
 rms ±0.6s mb 3.0 S MURCIA.MU

EALH I C 0 19 22 04.4 E 0 19 22 07.4 0.07 0.2 33  
 ENIJ E 0 19 22 22.7 E 0 19 22 40.1 48  
 EHUE E 0 19 22 22.8 E 0 19 22 37.9 42  
 EVIA E 0 19 22 25.5 E 0 19 22 41.9 0.02 0.1 56

08 may 09h 32m 51.4s 37°55'N 01°09'W 3Km  
 rms ±0.5s mb 2.8 S MURCIA.MU

EALH I C 0 09 32 54.6 E 0 09 32 58.5 0.07 0.3 40  
 ACU E 0 09 33 05.8 E 0 09 33 17.9 0.01 0.3 34  
 EHUE E 0 09 33 13.0 E 0 09 33 28.5 39  
 EVIA E 0 09 33 14.8 E 0 09 33 32.3 0.06 0.3 51  
 ECHE E 0 09 33 21.7 E 0 09 33 42.2 39  
 EBAN E 0 09 33 25.5 E 0 09 33 52.8 53

08 may 12h 56m 51.6s 38°30'N 07°27'W 3Km  
 rms ±0.4s mb 3.0 REGUENGOS.PORT

MOE I D 0 12 57 04.5 I 0 12 57 14.0  
 EVAL E 0 12 57 11.4 E 0 12 57 25.6 0.03 0.3 53  
 FIG E 0 12 57 19.0 0 12 57 36.0  
 EHOR E 0 12 57 22.6 E 0 12 57 46.9 0.04 0.3 76  
 EPLA E 0 12 57 23.8 E 0 12 57 47.5 0.02 0.2 67  
 EBAN E 0 12 57 36.5 E 0 12 58 11.4 0.01 0.3 92

08 may 17h 24m 58.2s 36°29'N 03°20'E 12Km  
 rms ±0.6s mb 3.5 S ARGEL.ARG

ABA I 0 17 25 04.9 I 0 17 25 10.9  
 ESEL E 0 17 25 48.2 E 0 17 26 25.5 0.10 0.5 86  
 ACU E 0 17 25 51.5 E 0 17 26 32.2 78  
 VIV E 0 17 26 04.0  
 ECHE E 0 17 26 06.9 E 0 17 26 58.0 0.03 0.4 120  
 EROQ E 0 17 26 09.9 E 0 17 27 05.0 0.03 0.4 109  
 EVIA E 0 17 26 14.2 E 0 17 27 08.9 0.02 0.6 132  
 ETER E 0 17 26 23.4 E 0 17 27 27.0 0.01 0.3 102  
 ETOR E 0 17 26 25.6 0.02 0.3 121  
 EPF 0 17 26 39.2 0 17 27 54.0  
 LMR 0 17 26 42.3 0 17 27 59.0  
 LRG 0 17 26 43.9 0 17 28 01.8  
 PGF 0 17 26 45.5 0 17 28 03.8  
 FRF 0 17 26 45.7 0 17 28 06.2  
 ECRI E 0 17 26 47.0 0.01 0.4 91  
 SBF 0 17 26 53.1 0 17 28 17.8

08 may 18h 19m 34.9s 36°34'N 03°22'E 9Km  
 rms ±1.1s mb 3.5 S ARGEL.ARG

ABA I 0 18 19 41.0 E 0 18 19 47.0  
 ESEL E 0 18 20 24.2 E 0 18 21 01.3 0.03 0.3 80  
 ACU E 0 18 20 28.5 E 0 18 21 09.5 0.03 0.6 105  
 VIV E 0 18 20 41.0 E 0 18 21 32.5  
 ENIJ E 0 18 20 42.0  
 ECHE E 0 18 20 43.4 E 0 18 21 34.9 0.03 0.3 88  
 EROQ E 0 18 20 46.0 E 0 18 21 39.8 0.05 0.4 153  
 EVIA E 0 18 20 50.6 E 0 18 21 46.4 0.01 0.5 125  
 ETER E 0 18 20 59.7 E 0 18 22 02.3 0.02 0.3 125  
 EPF 0 18 21 14.4 4 18 22 26.9  
 LRG 0 18 21 19.5 0 18 22 38.5  
 PGF 0 18 21 21.6 0 18 22 39.2  
 FRF 0 18 21 22.0 0 18 22 41.3  
 ECRI E 0 18 21 22.9 E 0 18 22 44.7 0.01 0.4 185  
 LPO 0 18 21 33.4  
 LFF 0 18 21 37.4  
 LMR 0 18 22 35.5  
 SBF 0 18 22 53.3

08 may 20h 18m 01.8s 43°01'N 07°07'W 5Km  
 rms ±0.5s mb 2.7 E O CADAVALU

EMON E 0 20 18 10.3 E 0 20 18 15.2 0.05 0.2 30  
 ERUA E 0 20 18 13.7 E 0 20 18 20.9 0.01 0.2 35  
 STS E 0 20 18 21.6 E 0 20 18 35.3 25  
 EZAM 0 20 18 47.0 27

09 may 05h 58m 51.5s 36°19'N 09°35'W 44Km

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

rms ±0.8s mb 3.7 SW CABO SAN VICENTE

EST	I/E	W	HORA P	I/E	W	HORA S	AMP	PER	DUR
PTEO E	0	05	59	14.1					
FIG E	0	05	59	17.8					
PALM	0	05	59	27.0	0	05	59	53.5	
MOE I	0	05	59	28.0	0	05	59	55.2	
EVAL E	0	05	59	30.7	E 0	05	59	58.5	0.06 0.3 148
PMJU	0	05	59	36.0	0	06	00	07.2	
LIS E	4	05	59	37.0	I 0	05	59	54.5	
BIT I	0	05	59	40.0	E 0	06	00	16.0	
EJIF I C	0	05	59	40.7	E 0	06	00	17.2	0.04 0.5 121
AVE I	0	05	59	41.2	I 0	06	00	19.5	
RANB E	4	05	59	44.0					
EPRU I C	0	05	59	44.7	E 0	06	00	21.3	0.04 0.4 139
GIBL E	4	05	59	45.0	I 4	06	00	17.8	
EHOR I D	0	05	59	46.8	E 0	06	00	28.5	0.04 0.4 195
MOMI E	4	05	59	48.6					
PLAT I	4	05	59	50.0	E 4	06	00	21.4	
MTE I	0	05	59	54.5	0	06	00	43.2	
ELUQ E	0	05	59	56.0	E 0	06	00	42.0	110
ELOJ I D	0	05	59	56.8	E 0	06	00	43.9	0.02 0.3 124
IFR I	0	05	59	57.0	I 4	06	00	45.0	
EPLA E	0	05	59	58.2	E 0	06	00	49.7	0.06 0.3 176
PTO E	4	05	59	59.1	E 0	06	00	53.8	
ERUA					E 0	06	01	28.0	0.03 0.3 163
ERON I D	0	05	60	00.3	E 0	05	60	50.2	0.02 0.3 123
EGUA E	0	05	60	02.0	E 0	05	60	53.5	0.01 0.4 135
ECOG I C	0	05	60	02.6	E 0	05	60	54.6	0.03 0.3 152
EBAN E	0	05	60	03.2	E 0	05	60	56.4	0.04 0.2 159
TZK I	0	05	60	04.0	I 0	05	60	57.0	
MVO I C	0	05	60	05.8	0	06	01	02.0	
EHUE E	0	05	60	12.6	E 0	06	01	15.5	0.01 0.1 161
EZAM E	0	05	60	13.9	E 0	06	01	16.5	0.06 0.2 152
GUD E	0	05	60	18.1	E 0	06	01	23.0	160
EVIA E	0	05	60	18.4	E 0	06	01	22.0	0.02 0.2 207
STS E	0	05	60	24.9	E 0	06	01	34.0	0.03 0.5 167
EMON E	0	05	60	34.0	E 0	06	01	50.1	0.07 0.3 147
ETOR E	0	05	60	35.6	E 0	06	01	52.7	0.02 0.5 182

11 may 00h 00m 34.9s 34°07'N 04°47'W 6Km  
rms ±0.9s mb 3.6 NE FES.MAC

TZK I	0	00	00	45.2	E 0	00	00	50.5	
IFR I	0	00	00	46.5	I 4	00	01	04.5	
TOU E	0	00	00	56.5	E 0	00	01	12.0	
PAL I	0	00	00	59.0	E 0	00	01	15.0	
TSY I	0	00	01	03.0	E 0	00	01	21.5	
ZAI I	0	00	01	04.0	E 4	00	01	25.0	
BIT I	0	00	01	05.0	E 0	00	01	24.5	
TNF I	0	00	01	05.0	E 0	00	01	25.0	
RTC I	0	00	01	05.0	E 0	00	01	25.5	
EMEL E	0	00	01	07.2	E 0	00	01	29.6	0.04 0.4 100
CPS E	0	00	01	08.5	E 0	00	01	32.0	
TAF I	0	00	01	08.5	E 0	00	01	34.0	
AVE I	0	00	01	11.0	I 0	00	01	40.0	
PLAT I D	4	00	01	15.0	E 4	00	01	45.7	
EJIF E	0	00	01	15.0	E 0	00	01	42.0	0.16 0.7 155
EPRU E	0	00	01	19.4	E 0	00	01	55.0	145
MOMI I	4	00	01	19.5					
EGUA E	0	00	01	19.6	E 0	00	01	54.6	110
CNIL E	4	00	01	20.0					
ERON E	0	00	01	20.6	E 0	00	01	57.6	0.08 0.5 115
ALJ I D	4	00	01	22.0					
ELOJ E	0	00	01	22.2	E 0	00	01	58.0	140
LIJA E	4	00	01	25.7					
ECOG E	0	00	01	26.2	E 0	00	02	04.1	110
GIBL E	4	00	01	27.0					
ENIJ E	0	00	01	28.8	E 0	00	02	10.6	130
ELUQ E	0	00	01	28.5	E 0	00	02	06.6	145
EVAL E	0	00	01	31.7					
EHOR E	0	00	01	32.0	E 0	00	02	14.0	0.02 0.4 120
FIG E	0	00	01	32.8	4	00	02	11.7	
TIO I	0	00	01	34.0	I 4	00	02	20.0	
EHUE E	0	00	01	36.6	E 0	00	02	24.4	100
EBAN E	0	00	01	37.1	E 0	00	02	24.6	0.03 0.5 130
EALH E	0	00	01	43.4	E 0	00	02	37.7	
EVIA E	0	00	01	47.2	E 0	00	02	41.1	120
EPLA E	0	00	02	02.5	E 0	00	03	08.3	105
ECHE E	0	00	02	06.3	E 0	00	03	15.4	115
MTE E	0	00	02	11.3	4	00	03	20.8	

ETOR E 0 00 02 16.5 E 0 00 03 33.4 110  
EROQ E 0 00 02 27.1

11 may 08h 44m 28.6s 34°15'N 08°24'E  
rms ±0.9s mb 4.4 TOZEUR.TUNEZ

EHUE					0	08	48	26.5	
ESEL I C	0	08	46	09.7	E 0	08	47	28.5	0.04 0.5 131
PGF	0	08	46	26.9					
ACU E	0	08	46	28.0	E 0	08	47	55.0	0.02 0.5 110
ENIJ E	0	08	46	36.3	E 0	08	48	13.2	0.05 0.8 156
TAF I	0	08	46	37.5					
EROQ E	0	08	46	39.0	E 0	08	48	15.6	
ECHE E	0	08	46	39.9	E 0	08	48	18.2	55
LRG	0	08	46	40.0					
LMR	0	08	46	40.7					
FRF	0	08	46	40.9					
ETER	9	08	46	42.0	0	08	48	20.0	
SBF	0	08	46	44.0					
EVIA E	0	08	46	46.6	E 0	08	48	32.3	153
EGUA E	0	08	46	50.5	E 0	08	48	38.2	181
ECOG E	0	08	46	52.2	E 0	08	48	39.9	211
ERON I C	0	08	46	53.0	E 0	08	48	44.4	212
ETOR E	0	08	46	58.9	E 0	08	48	49.2	166
EBAN E	0	08	46	57.0					
EPF	0	08	47	02.0					
LPG	4	08	47	02.0					
LPL	0	08	47	08.7					
AVE E	4	08	47	20.0					
TIO I	4	08	47	47.0					

11 may 09h 58m 16.4s 36°28'N 08°04'W  
rms ±0.5s mb 2.8 S FARO

FIG I C	0	09	58	29.1	0	09	58	37.8	
EVAL E	0	09	58	40.5	E 0	09	58	59.0	0.01 0.2 40
MOE E	0	09	58	48.5	0	09	59	11.0	
EHOR E	0	09	58	56.0	E 0	09	59	24.9	70
EPRU					E 0	09	59	18.0	
EBAN E	0	09	59	11.3	E 0	09	59	52.0	0.1 85
EPLA E	0	09	59	14.2	E 0	09	59	56.3	

12 may 17h 53m 53.5s 37°00'N 05°32'W 3Km  
rms ±0.5s mb 2.6 MONTELLANO.SE

LIJA I	0	17	53	55.5					
EPRU E	0	17	53	57.5	E 0	17	54	01.6	0.03 0.2 40
GIBL E	4	17	54	05.7					
ALJ E	4	17	54	07.8					
EHOR E	0	17	54	08.9	E 0	17	54	20.2	0.02 0.2 58
EVAL E	0	17	54	13.9	E 0	17	54	29.8	0.01 0.2 45
ELOJ E	0	17	54	14.0	E 0	17	54	29.8	30
EBAN E	0	17	54	25.0	E 0	17	54	46.2	45

12 may 20h 48m 45.9s 36°16'N 05°48'W 3Km  
rms ±0.6s mb 2.6 E VEJER FRONTERA.CA

MOMI I C	0	20	48	46.7					
PLAT I C	0	20	48	48.5					
CNIL I C	0	20	48	50.2	E 4	20	48	56.2	
ALJ E	0	20	48	51.0					
SFS I C	0	20	48	53.4					
EJIF I D	0	20	48	51.0	E 0	20	48	57.2	0.10 0.5 66
EPRU E	0	20	49	01.3	E 0	20	49	13.3	0.05 0.8 67
EHOR E	0	20	49	13.3	E 0	20	49	35.8	0.01 0.4 58
ERON E	0	20	49	16.7	E 0	20	49	38.2	0.01 0.5 53
ELOJ E	0	20	49	15.5	E 0	20	49	35.0	65

12 may 23h 58m 12.5s 31°41'N 03°36'W  
rms ±0.8s mb 4.0 S BOUDENIB.MAC

TNF I 0 23 58 40.5 E 0 23 59 03.0

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

CZD I 0 23 58 43.0 I 0 23 59 07.5  
TZK I 0 23 58 50.5 E 0 23 59 22.0  
ELUQ E 0 23 59 01.5 E 0 00 00 45.0 0.03 0.7 168  
ZAI E 0 23 59 03.0 E 0 23 59 38.5  
TOU I 0 23 59 04.0 E 0 23 59 40.0  
TAF I 0 23 59 04.0 E 0 23 59 41.5  
PAL E 0 23 59 06.5 E 0 23 59 47.0  
RTC E 0 23 59 08.5 E 0 23 59 50.5  
EMEL E 0 23 59 09.0 E 0 23 59 50.0 0.15 0.7 155  
TSY E 0 23 59 17.0 E 0 00 00 04.5  
BIT E 0 23 59 18.0 E 0 00 00 07.0  
CIA I 0 23 59 18.5 E 0 00 00 07.5  
EJIF E 0 23 59 27.0 E 0 00 00 23.0 0.08 0.9 165  
JHA E 0 23 59 27.5 E 0 00 00 22.0  
EGUA E 0 23 59 29.5 E 0 00 00 24.0 0.05 0.6 150  
ERON E 0 23 59 30.5 E 0 00 00 30.0  
ENIJ E 0 23 59 31.5 E 0 00 00 32.5 145  
ALJ E 4 23 59 33.0  
EPRU E 0 23 59 33.0 E 0 00 00 34.0 0.03 0.5 164  
MOMI E 4 23 59 34.0 170  
SLOJ E 0 23 59 34.0 E 0 00 00 32.5 0.04 0.6 165  
ECOG E 0 23 59 35.2 E 0 00 00 37.0 0.03 0.6 170  
PLAT E 4 23 59 37.0  
EHUE E 0 23 59 43.0 E 0 00 00 51.0 168  
FIG E 0 23 59 45.4 0 00 00 55.5  
EHOR E 0 23 59 45.5 E 0 00 00 52.0 133  
EBAN E 0 23 59 46.5 E 0 00 00 58.5 160  
EVIA E 0 23 59 55.2 E 0 00 01 09.5  
MOE E 0 23 60 05.0 0 00 01 29.2

13 may 08h 37m 58.8s 36°59'N 04°29'W 26Km  
rms ±0.7s mb 2.8 II ANTEQUERA.MA

EVIA E 0 08 38 58.4 E 0 08 38 58.4  
EMAL I D 0 08 38 03.4 E 0 08 38 08.4  
ELOJ E 0 08 38 05.6 E 0 08 38 11.9 0.04 0.2 28  
ERON E 0 08 38 09.1 E 0 08 38 17.8 25  
ELUQ E 0 08 38 09.7 E 0 08 38 19.0 0.03 0.3 30  
EPRU E 0 08 38 10.2 E 0 08 38 20.3  
EGUA E 0 08 38 11.8 E 0 08 38 23.9 30  
ECOG E 0 08 38 14.1 E 0 08 38 23.2 0.01 0.2 40  
EHOR E 0 08 38 16.3 E 0 08 38 29.9 0.02 0.2 30  
EBAN E 0 08 38 19.8 E 0 08 38 36.1 0.03 0.2 40

13 may 11h 23m 16.8s 39°00'N 03°09'W 6Km  
rms ±0.7s mb 2.4 LA SOLANA.CR

EVIA E 0 11 23 28.2 E 0 11 23 36.6  
ESLA E 0 11 23 32.7 E 0 11 23 46.7  
EBAN E 0 11 23 34.0 E 0 11 23 46.9 0.2 46  
EHUE E 0 11 23 39.9 E 0 11 23 55.0 0.2  
ECOG E 0 11 23 47.4 E 0 11 24 09.3

13 may 12h 31m 26.9s 38°11'N 03°33'W 7Km  
rms ±0.6s mb 2.4 VILCHES.J

EBAN E 0 12 31 30.2 E 0 12 31 34.0 0.02 0.2 28  
ELUQ E 0 12 31 41.5 E 0 12 31 54.0 30  
EVIA E 0 12 31 43.3 E 0 12 31 57.5 35  
ERON E 0 12 31 47.3 E 0 12 32 03.9 56  
ELOJ E 0 12 31 48.0 E 0 12 32 04.0 35  
EHOR E 0 12 31 51.0 E 0 12 32 10.0 0.01 0.3 47

13 may 17h 00m 15.3s 41°24'N 06°48'W 4Km  
rms ±0.6s mb 3.0 NW MOGADOURO.PORT

MVO I C 0 17 00 19.9 0 17 00 24.4  
ERUA E 0 17 00 34.6 E 0 17 00 47.5 0.02 0.3 25  
EPLA I C 0 17 00 42.2 E 0 17 01 00.0 0.02 0.2 33  
EZAM E 0 17 00 43.0 E 0 17 01 05.0 25

13 may 17h 58m 34.5s 35°39'N 00°56'W 13Km

rms ±0.7s mb 3.4 W ORAN.ARG

TAF I 0 17 59 00.0  
ENIJ I D 0 17 59 01.2 E 0 17 59 20.8 0.16 0.2 130  
EMEL E 0 17 59 01.9 E 0 17 59 23.4 0.07 0.3 110  
ZAI I 4 17 59 05.5 I 0 17 59 23.5  
EALH I C 0 17 59 09.0 E 4 17 59 34.0 0.04 0.3  
EGUA I D 0 17 59 11.4 E 0 17 59 41.3 0.06 0.3 100  
PAL I 0 17 59 12.5 I 4 17 59 37.5  
EHUE E 0 17 59 14.7 E 2 17 59 43.8 0.01 0.2 90  
ERON I D 0 17 59 15.5 E 2 17 59 48.0 0.03 0.2 93  
ECOG I C 0 17 59 16.7 E 2 17 59 47.5 0.02 0.2 120  
ACU E 0 17 59 18.4 E 4 17 59 49.0 0.03 0.2 70  
ELOJ E 0 17 59 20.5 E 0 17 59 53.7 0.02 0.4 85  
TZK I 0 17 59 23.5 I 0 17 59 57.5  
ELUQ E 0 17 59 25.1 E 2 18 00 02.0 95  
EVIA E 0 17 59 25.3 E 0 18 00 01.2 0.05 0.3 55  
EBAN E 0 17 59 26.5 E 0 18 00 05.2 0.02 0.2 100  
VIV E 0 17 59 30.0 E 4 18 00 05.0  
EJIF E 0 17 59 30.1 E 4 18 00 18.8 65  
EHOR E 0 17 59 35.0 E 0 18 00 21.9 75  
ESEL E 0 17 59 50.3 E 0 18 00 45.9 80  
EROQ E 0 17 59 51.9 E 0 18 00 48.9

14 may 23h 19m 57.3s 42°33'N 08°35'W 4Km  
rms ±0.3s mb 3.3 III CALDAS DE REI.PO

STS I C 0 23 20 03.7 E 0 23 20 08.1 0.15 0.1 82  
EZAM I D 0 23 20 04.7 E 0 23 20 10.1 0.10 0.1 42  
ERUA E 0 23 20 16.8 E 0 23 20 31.9 0.05 0.2 60  
EPLA E 0 23 20 45.9 E 0 23 21 22.6 0.01 0.2 95  
PTO E 0 23 20 22.6 0 23 20 40.8  
MVO I D 0 23 20 27.0 4 23 20 53.4  
MTE E 9 23 20 40.8 0 23 21 08.1

15 may 04h 13m 57.9s 37°00'N 03°42'W 8Km  
rms ±0.3s mb 2.4 PADUL.GR

ERON I D 0 04 13 59.8 E 0 04 14 01.5 0.04 0.1 37  
EGUA E 0 04 14 01.9 E 0 04 14 04.8 0.02 0.2 36  
ECOG E 0 04 14 03.4 E 0 04 14 07.5 0.01 0.1 43  
ELOJ E 0 04 14 06.4 E 0 04 14 10.1 27

15 may 06h 54m 45.8s 36°51'N 02°47'W 3Km  
rms ±0.9s mb 3.0 BERJA.AL

BAL2 I C 0 06 54 48.7 I 0 06 54 51.1  
ENIJ I C 0 06 54 53.3 E 0 06 54 59.5 0.12 0.2 50  
EGUA E 0 06 54 56.5 E 0 06 55 04.4 0.10 0.3 45  
ECOG E 0 06 54 59.3 E 0 06 55 09.1 0.02 0.2 50  
ERON E 0 06 55 00.7 E 0 06 55 11.6 0.04 0.3 40  
EHUE E 0 06 55 04.5 E 0 06 55 17.0 0.3 65  
ELOJ E 0 06 55 06.4 E 0 06 55 22.7  
EBAN E 0 06 55 13.8 E 0 06 55 34.7 0.01 0.2 55  
EVIA E 0 06 55 17.5 E 0 06 55 40.7

17 may 17h 10m 26.9s 37°57'N 09°24'W 17Km  
rms ±0.5s mb 2.9 S CABO ESPICHEL

PTEO 0 17 10 38.9 0 17 10 48.0  
MOE 0 17 10 45.6 4 17 10 50.9  
PALM 4 17 10 46.1  
PMJU 0 17 10 49.7  
FIG 0 17 10 51.3 0 17 11 10.6  
EVAL E 0 17 11 01.0 E 0 17 11 26.4 0.01 0.2 55  
EHOR E 0 17 11 16.5 E 0 17 11 54.0 70  
EPLA E 0 17 11 16.6 E 0 17 11 55.0 0.01 0.2 50  
EBAN E 0 17 11 32.0 E 0 17 12 20.5 0.01 0.3 60  
ERUA E 0 17 11 36.8 E 0 17 12 28.2

19 may 13h 27m 28.6s 42°01'N 02°40'E 3Km  
rms ±0.7s mb 2.8 W GERONA.GI

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

SOD	0	13	27	29.2	0	13	27	31.5			
ALB	0	13	27	32.9							
MRB					0	13	27	53.0			
ETER E	0	13	27	33.8	E	0	13	27	39.6	0.02	0.1 32
BRU	0	13	27	36.6							
PERF	0	13	27	37.1							
VIL	0	13	27	38.5	0	13	27	48.3			
TRGS	4	13	27	41.3							
MTHF	0	13	27	45.8							
SOR	0	13	27	49.9	0	13	28	07.0			
GRBF	0	13	27	50.5							
SALF	0	13	27	51.8							
LESF	0	13	27	54.6							
EGRA E	0	13	27	59.9	E	0	13	28	21.4	0.01	0.2 51
ENSF					4	13	28	21.6			
EROQ E	0	13	28	04.0	E	0	13	28	30.6	0.01	0.2 54

ERON E 0 00 44 59.3 E 0 00 45 12.6 31

22 may 03h 08m 10.4s 43°34'N 07°17'W 22Km  
rms ±0.2s mb 3.1 II POZ.LU  
EMON I D 0 03 08 15.1 E 0 03 08 17.9 0.17 0.1 99  
ERUA E 0 03 08 30.0 E 0 03 08 45.7 0.03 0.2 62  
STS E 0 03 08 30.1 E 0 03 08 44.6 0.03 0.2 40

22 may 07h 16m 10.5s 43°06'N 00°37'W 4Km  
rms ±0.7s mb 2.5 OLORON-STE-MARIE.FR  
ESCF 0 07 16 10.9  
ATE 0 07 16 11.2 0 07 16 12.6  
OGE 0 07 16 11.6  
MADF 0 07 16 12.6 0 07 16 15.0  
ISSF 0 07 16 13.0 0 07 16 16.2  
JAU 0 07 16 13.2  
LHE 0 07 16 13.9  
BOH 0 07 16 15.6 4 07 16 23.7  
BTH 0 07 16 16.8 0 07 16 22.0  
EPF 0 07 16 23.7 0 07 16 32.5  
ELIZ E 0 07 16 23.7 0.2 115  
ECRI E 0 07 16 37.5 E 0 07 16 57.4 0.01 0.3 61  
LPO 9 07 16 48.2 0 07 17 15.7  
LFF 4 07 16 48.5 4 07 17 16.5

20 may 12h 02m 52.5s 37°27'N 02°07'W 3Km  
rms ±0.8s mb 2.7 N ALBOX.AL  
ENIJ E 0 12 03 01.7 E 0 12 03 07.6 0.05 0.2 33  
EHUE E 0 12 03 01.8 E 0 12 03 08.5 0.02 0.2 45  
ECOG E 0 12 03 14.3 E 0 12 03 30.0 0.02 0.2 42  
EGUA E 0 12 03 14.6 E 0 12 03 34.0 0.01 0.3 36  
EVIA E 0 12 03 15.5 E 0 12 03 32.1 0.03 0.3 45  
ERON E 0 12 03 16.6 E 0 12 03 37.3 0.01 0.3 57  
EBAN E 0 12 03 18.4 E 0 12 03 38.3 0.02 0.1 46  
ELUQ E 0 12 03 22.3 E 0 12 03 45.3 0.01 0.3 42  
ELOJ E 0 12 03 22.7 E 0 12 03 44.0 0.01 0.3 55  
EHOR E 0 12 03 32.1 E 0 12 04 04.1 58

22 may 17h 52m 59.5s 36°41'N 09°47'W 56Km  
rms ±0.8s mb 3.6 SW CABO SAN VICENTE

LIS 0 17 53 55.0  
FIG E 0 17 53 25.9 0 17 53 45.0  
PALM E 0 17 53 31.0 0 17 53 52.8  
MOE E 0 17 53 33.0 0 17 53 56.2  
EVAL E 0 17 53 37.8 E 0 17 54 07.0 0.02 0.3 90  
EPRU E 0 17 53 53.3 E 0 17 54 34.0 138  
EHOR I D 0 17 53 55.0 E 0 17 54 35.4 0.02 0.2 142  
AVE E 0 17 53 55.5 I 0 17 54 38.0  
MTE E 0 17 53 59.0 0 17 54 42.2  
EPLA E 0 17 54 04.1 E 0 17 54 50.4 0.04 0.4 116  
ELOJ E 0 17 54 06.5 E 0 17 54 55.0 114  
IFR I 0 17 54 09.5 I 0 17 55 02.0  
MVO E 0 17 54 11.0 0 17 55 03.0  
JHA E 0 17 54 11.0 I 0 17 55 03.0  
ECOG E 0 17 54 11.5 E 0 17 55 06.5 133  
EBAN I 0 17 54 11.8 E 0 17 55 03.6 0.01 0.2 137  
EGUA E 0 17 54 11.8 E 0 17 55 04.3 135  
CIA I 0 17 54 14.0 I 0 17 55 10.5  
TZK I 0 17 54 14.5 I 0 17 55 10.0  
CZD E 0 17 54 15.0 I 0 17 55 12.0  
EZAM I 0 17 54 18.6  
GIBL E 4 17 54 21.0  
GUD E 0 17 54 23.5 E 0 17 55 26.5 0.01 0.3 143  
ERUA E 0 17 54 24.3 E 0 17 55 31.0 100  
TIO I 0 17 54 25.4 I 0 17 55 30.5  
ALJ I 4 17 54 28.0

20 may 22h 17m 35.1s 35°02'N 03°50'W 7Km  
rms ±0.9s mb 2.5 ALHUCEMAS.MAC  
TOU I 0 22 17 36.4 I 0 22 17 40.0  
PAL I 0 22 17 38.3 I 0 22 17 42.2  
BMK I 4 22 17 39.0 I 4 22 17 46.3  
EMEL E 0 22 17 48.5 E 0 22 18 00.0 0.2 40  
TKZ I 0 22 17 52.0 I 0 22 18 08.0  
EGUA E 0 22 18 06.0 E 0 22 18 28.0 0.2 45  
IFR I 0 22 18 07.5 I 0 22 18 27.5

22 may 00h 43m 02.6s 37°32'N 02°33'W 14Km  
rms ±0.6s mb 2.3 CULLAR-BAZA.GR  
EHUE E 0 00 43 07.9 E 0 00 43 12.5 29  
ENIJ E 0 00 43 14.0 E 0 00 43 22.5 0.01 0.3 24  
ECOG E 0 00 43 18.6 E 0 00 43 29.4 0.01 0.3 24  
EBAN E 0 00 43 22.1 E 0 00 43 37.0 31  
ERON E 0 00 43 22.7 E 0 00 43 38.0 35  
EVIA E 0 00 43 22.8 E 0 00 43 37.8 0.01 0.3 40

22 may 00h 44m 11.3s 37°31'N 02°36'W 9Km  
rms ±0.5s mb 2.6 CULLAR-BAZA.GR  
EHUE E 0 00 44 16.4 E 0 00 44 21.6 0.01 0.2 22  
ENIJ E 0 00 44 23.2 E 0 00 44 31.1 0.01 0.2 23  
ECOG E 0 00 44 26.6 E 0 00 44 36.8 0.01 0.2 29  
ERON E 0 00 44 30.2 E 0 00 44 45.3 36  
EBAN E 0 00 44 30.8 E 0 00 44 45.8 0.01 0.1 22  
EVIA E 0 00 44 31.4 E 0 00 44 46.5 0.01 0.1 23  
ELOJ E 0 00 44 34.8 E 0 00 44 51.6

22 may 00h 44m 38.6s 37°32'N 02°34'W 16Km  
rms ±0.6s mb 2.5 CULLAR-BAZA.GR  
EHUE E 0 00 44 43.6 E 0 00 44 48.4 0.01 0.2 19  
ENIJ E 0 00 44 50.3 E 0 00 44 58.8 0.01 0.2 23  
ECOG E 0 00 44 54.6 E 0 00 45 05.1 25  
EBAN E 0 00 44 58.2 E 0 00 45 12.9 0.01 0.2 26  
EVIA E 0 00 44 58.5 E 0 00 45 13.3 0.01 0.1 29

22 may 23h 48m 16.9s 43°01'N 00°15'W 4Km  
rms ±0.7s mb 2.2 W ARGELES-GAZOST.FR  
BTH 0 23 48 18.0 0 23 48 21.0  
EPF 0 23 48 24.5 0 23 48 30.6  
EGRA E 0 23 48 34.0 0 23 48 46.8 0.3  
LFF 0 23 48 52.0  
LPO 9 23 48 53.3 0 23 49 19.2  
CAF 9 23 49 04.5 0 23 49 36.3  
RJF 9 23 49 06.4 0 23 49 39.2

23 may 10h 33m 01.9s 37°06'N 04°01'W 7Km  
rms ±0.3s mb 2.3 N ALHAMA DE GRANADA.GR  
ELOJ I C 0 10 33 04.0 E 0 10 33 06.2 0.06 0.2 29

EST I/E W HORA P I/E W HORA S AMP PER DUR

ERON I D 0 10 33 05.0 E 0 10 33 08.5 0.05 0.2 27  
 EGUA E 0 10 33 10.0 E 0 10 33 17.3 0.01 0.3 23  
 ECOG E 0 10 33 09.3 E 0 10 33 15.0 0.01 0.3 20  
 EBAN E 0 10 33 22.0 E 0 10 33 35.8 30

23 may 11h 55m 41.2s 37°12'N 04°25'W 8Km  
 rms ±0.2s mb 2.5 VILLANUEVA DE TAPIA.MA

ELOJ I C 0 11 55 45.4 E 0 11 55 48.4 0.14 0.3 44  
 EROE E 0 11 55 50.7 E 0 11 55 57.8 0.02 0.3 44  
 EGUA E 0 11 55 55.5 E 0 11 56 05.8 0.4 36  
 EHOR E 0 11 55 57.7 E 0 11 56 09.7 0.01 0.6 49  
 EBAN E 0 11 56 01.7 E 0 11 56 15.2

23 may 18h 12m 25.9s 42°27'N 02°11'E 3Km  
 rms ±0.6s mb 2.2 SW PRADES.FR

TRGS 0 18 12 28.5 0 18 12 30.8  
 VDCF 0 18 12 29.2 0 18 12 30.3  
 VIL 0 18 12 32.6 0 18 12 38.6  
 ALB 0 18 12 33.2 0 18 12 39.7  
 SQD 0 18 12 35.0  
 PAND 0 18 12 41.3  
 PERF 0 18 12 42.2  
 MTHF 0 18 12 35.5 0 18 12 43.9  
 ETER E 0 18 12 36.0 E 0 18 12 42.5 0.2  
 FONT 0 18 12 38.7 0 18 12 48.0  
 AVN 0 18 12 48.5 0 18 13 04.7  
 EPF 0 18 12 54.2 0 18 13 12.0  
 LPO 9 18 13 09.1 0 18 13 39.4

24 may 00h 25m 06.5s 36°36'N 02°36'W 4Km  
 rms ±0.6s mb 2.6 ROQUETAS DE MAR.AL

ENIJ I C 0 00 25 14.6 E 0 00 25 21.1 0.06 0.2 44  
 EGUA I C 0 00 25 21.5 E 0 00 25 31.9 0.02 0.3 49  
 ECOG E 0 00 25 25.6 E 0 00 25 38.5 0.01 0.3 44  
 EROE E 0 00 25 26.2 E 0 00 25 39.9 0.01 0.3 45  
 EHUE E 0 00 25 30.1 E 0 00 25 46.0 39  
 EBAN E 4 00 25 40.7 E 0 00 26 01.7 57  
 EVIA E 4 00 25 44.1 E 0 00 26 06.3 52

24 may 01h 58m 53.9s 36°30'N 03°19'E 9Km  
 rms ±0.4s mb 3.5 S ARGEL.ARG

ABA I 0 01 59 00.5 I 0 01 59 06.5  
 ESEL E 0 01 59 44.0 E 0 02 00 21.0 0.02 0.2 60  
 ECHE E 0 01 59 61.5  
 EROQ E 0 01 59 66.5 E 0 02 01 00.4 0.2 70  
 ETER E 0 01 59 79.5 0.2 100

24 may 02h 18m 35.6s 36°36'N 03°22'E 9Km  
 rms ±0.6s mb 3.5 S ARGEL.ARG

ABA I 0 02 18 41.0 I 0 02 18 47.0  
 ESEL E 0 02 19 24.0 E 0 02 20 00.7 0.01 0.2 60  
 ECHE E 0 02 19 43.0  
 EROQ E 0 02 19 48.0  
 ETER E 0 02 19 59.9

25 may 03h 35m 36.2s 43°13'N 02°47'E 2Km  
 rms ±0.8s mb 3.4 LEZIGNAN-CORBIERES.FR

MTHF 0 03 35 41.7 0 03 35 46.0  
 LSPF 0 03 35 48.1 0 03 35 57.4  
 VDCF 0 03 35 48.6 0 03 35 58.8  
 PERF 0 03 35 50.0 0 03 36 00.6  
 TRGS 0 03 35 52.6 0 03 36 06.9  
 ALB 0 03 35 52.8 0 03 36 04.7  
 ETER E 0 03 35 53.4 E 0 03 36 05.6 0.18 0.2 110

EST I/E W HORA P I/E W HORA S AMP PER DUR

BRU 0 03 35 55.0  
 GRBF 0 03 35 55.3  
 LESF 0 03 35 56.1  
 OLT 0 03 35 56.3  
 PAND 0 03 35 56.7 0 03 36 11.5  
 SALF 0 03 35 58.8  
 MLS 0 03 35 59.0 0 03 36 14.8  
 LPF 0 03 36 00.2 4 03 37 56.5  
 VIL 0 03 36 00.2 0 03 36 16.6  
 FONT 0 03 36 02.0 0 03 36 21.3  
 SOR 0 03 36 03.1  
 VIH 0 03 36 05.0 0 03 36 24.7  
 EPF 0 03 36 05.9 0 03 36 30.4  
 CAF 0 03 36 06.7  
 PON 0 03 36 07.1 0 03 36 28.3  
 ENSF 0 03 36 07.3  
 LPO 0 03 36 07.5 4 03 36 29.0  
 BDBF 0 03 36 07.6 0 03 36 34.9  
 FBR 0 03 36 09.6 0 03 36 33.7  
 AVN 0 03 36 10.4  
 MRB 4 03 36 10.8 4 03 36 32.5  
 EGRA I D 0 03 36 12.9 E 0 03 36 37.2 0.07 0.4 95  
 RJF 0 03 36 13.1 0 03 36 39.9  
 LEF 0 03 36 13.4  
 POB 0 03 36 15.0 4 03 36 43.4  
 LRG 0 03 36 18.7 0 03 36 49.4  
 LMR 0 03 36 20.0 0 03 36 51.9  
 FRF 0 03 36 21.5 0 03 36 54.3  
 EROQ E 0 03 36 23.7 E 0 03 36 57.6 0.04 0.3 100  
 MAF 0 03 36 24.4  
 TCF 0 03 36 24.9  
 LSF 0 03 36 25.6  
 ELIZ E 0 03 36 27.0 E 0 03 37 03.7 90  
 BGF 0 03 36 29.1  
 SBF 0 03 36 29.9  
 SMF 0 03 36 30.4  
 AVF 0 03 36 31.9  
 LPL 0 03 36 33.1  
 LPG 0 03 36 34.0  
 SSF 0 03 36 35.7  
 ECRI E 0 03 36 37.9 E 0 03 37 22.1 85  
 LOR 0 03 36 39.1  
 ETOR E 0 03 36 42.5 E 0 03 37 30.4 0.02 0.5 100  
 PGF 0 03 36 44.8 0 03 37 36.3  
 GUD E 0 03 37 02.6 E 0 03 38 06.8

25 may 12h 07m 26.3s 36°30'N 05°39'W 3Km  
 rms ±0.9s mb 2.8 ALCALA LOS GAZULES.CA

ALJ I 0 12 07 26.0  
 EJIF I D 0 12 07 27.9 E 0 12 07 30.5 0.15 0.2 95  
 MOMI I 0 12 07 29.0  
 CNIL E 0 12 07 34.0  
 LIJA I 0 12 07 34.0  
 GIBL I 0 12 07 34.0 4 12 07 44.0  
 PLAT I 0 12 07 35.0  
 EPRU I C 0 12 07 36.0 E 0 12 07 45.6 0.04 0.3 80  
 RANB I 4 12 07 38.0 4 12 07 46.0  
 EHOR I C 0 12 07 50.4 E 0 12 08 09.0 0.05 0.2 65  
 EVAL E 0 12 07 51.3 E 0 12 08 08.5 0.01 0.3 35  
 ELOJ I C 0 12 07 52.9 E 0 12 08 10.0 0.02 0.3 65  
 ELUQ E 0 12 07 54.1 E 0 12 08 14.6 0.02 0.3 85  
 EROE E 0 12 07 54.5 E 0 12 08 13.4 65  
 EGUA E 0 12 07 54.8 E 0 12 08 17.5 55  
 ECOG E 0 12 07 56.6 E 0 12 08 21.0  
 EBAN E 0 12 08 03.9 E 0 12 08 31.6 60

25 may 20h 36m 55.1s 35°08'N 05°50'W 51Km  
 rms ±0.8s mb 3.0 E LARACHE.MAC

TSY I 0 20 37 02.0 I 0 20 37 10.0  
 CPS I 0 20 37 07.5 I 0 20 37 19.5  
 PLAT E 0 20 37 13.0 E 0 20 37 25.5  
 MOMI E 0 20 37 15.0  
 ALJ E 0 20 37 18.0  
 IFR I 0 20 37 22.0 I 0 20 37 42.0  
 EPRU E 0 20 37 23.8 E 0 20 37 45.8 0.02 0.7 53  
 AVE I 0 20 37 28.5 I 0 20 37 55.0

EST I/E W HORA P I/E W HORA S AMP PER DUR

EVAL E	4	20 37 30.8	E 4	20 37 57.8	0.01 0.2	62
ELOJ E	0	20 37 31.9	E 0	20 37 58.1		58
EGUA E	0	20 37 32.3	E 0	20 38 01.4	0.01 0.3	67
EHOR E	0	20 37 34.0	E 4	20 38 01.8	0.01 0.1	97
ERON I C	0	20 37 34.2	E 0	20 37 59.8		61
ELUQ E	0	20 37 34.5	E 4	20 38 04.2		59
ECOG E	0	20 37 37.7	E 0	20 38 09.3	0.01 0.2	79
EBAN E	0	20 37 44.4	E 4	20 38 20.3	0.03 0.1	72
EHUE E	0	20 37 50.3	E 0	20 38 30.5		69
CIA E	4	20 37 55.0	I 4	20 38 40.0		
EVIA E	0	20 37 58.4	E 4	20 38 43.1	0.01 0.1	89
TIO I	0	20 37 58.5	I 0	20 38 46.5		
ETOR E	0	20 38 24.8	E 0	20 39 32.7		116

26 may 01h 45m 17.6s 35°16'N 04°00'W 10Km  
rms ±1.0s mb 3.3 ALHUCEMAS.MAC

EMAL			E 0	01 46 01.1		
PAL I	0	01 45 19.0	E 0	01 45 21.0		
TOU I	0	01 45 24.5	I 0	01 45 30.5		
EMEL I C	0	01 45 33.3	E 0	01 45 46.3	0.15 0.3	108
ZAI I	0	01 45 36.5	I 0	01 45 52.0		
TZK I	0	01 45 39.0	I 0	01 45 55.0		
TAF	0	01 45 43.0	E 0	01 46 01.0		
EGUA E	0	01 45 43.3	E 0	01 46 02.5	0.08 0.2	150
EJIF E	0	01 45 45.2	E 0	01 46 06.5	0.10 0.6	137
ERON E	0	01 45 46.0	E 0	01 46 06.6	0.07 0.3	153
TSY I	4	01 45 48.0	I 0	01 46 05.0		
ELOJ E	0	01 45 48.8	E 0	01 46 11.0	0.07 0.4	136
PLAT E	4	01 45 49.0				
CPS E	4	01 45 49.0	I 4	01 46 10.0		
IFR	0	01 45 50.0	E 0	01 46 14.0		
EPRU E	0	01 45 50.8	E 4	01 46 16.1	0.07 0.7	153
ALJ E	4	01 45 51.0				
MOMI E	4	01 45 51.0	4	01 46 18.0		
ECOG E	0	01 45 51.4	E 0	01 46 16.4	0.04 0.4	138
LIJA E	0	01 45 52.0				
GIBL E	0	01 45 52.0				
ENIJ E	0	01 45 52.9	E 0	01 46 18.7	0.02 0.3	123
ELUQ I D	0	01 45 55.7	E 0	01 46 22.2	0.04 0.5	149
CZD E	4	01 46 00.5	I 4	01 46 27.0		
EHOR E	0	01 46 00.5	E 0	01 46 32.4	0.02 0.4	
EHUE E	0	01 46 02.7	E 0	01 46 34.5		116
EBAN E	0	01 46 03.6	E 0	01 46 35.0	0.03 0.5	129
RTC E	4	01 46 04.5	E 0	01 46 33.0		
EVAL E	0	01 46 06.8	E 0	01 46 43.2		91
AVE	0	01 46 10.0	E 4	01 46 46.5		
FIG E	0	01 46 13.0	E 0	01 46 52.5		
EVIA E	0	01 46 13.3	E 0	01 46 53.7		137
EPLA E	0	01 46 31.8	E 0	01 47 27.4		140
TIO	0	01 46 33.5	E 0	01 47 29.5		
CIA E	0	01 46 37.0	E 0	01 47 36.0		
GUD E	0	01 46 37.2	E 0	01 47 33.3		

26 may 02h 33m 10.6s 36°44'N 03°01'W  
rms ±0.1s mb 2.0 ADRA.AL

EGUA E	0	02 33 18.7	E 0	02 33 25.1	0.01 0.2	25
ENIJ E	0	02 33 23.1	E 0	02 33 32.9	0.01 0.2	22
ERON E	0	02 33 23.4	E 0	02 33 33.1		
ECOG E	0	02 33 23.5	E 0	02 33 32.8	0.01 0.2	29

26 may 08h 26m 53.1s 35°16'N 04°00'W 3Km  
rms ±0.9s mb 5.7 V ALHUCEMAS.MAC

TOU	0	08 27 00.5				
EMEL I C	0	08 27 09.1				
ZAI I	0	08 27 13.0				
NKM	0	08 27 13.0	4	08 27 26.0		
TZK I	0	08 27 14.0				
EMAL I D	0	08 27 18.4	I 0	08 27 38.8		
TAF I	0	08 27 18.5				
EGUA I D	0	08 27 19.2				
EJIF I D	4	08 27 19.8				
OJEN I D	0	08 27 21.3				
ERON I C	0	08 27 21.5				

EST I/E W HORA P I/E W HORA S AMP PER DUR

TSY I	0	08 27 23.0				
PLAT I D	0	08 27 23.5				
CPS I	4	08 27 24.0				
ELOJ I C	0	08 27 24.0				
MOMI I D	0	08 27 24.6				
ALJ I D	0	08 27 24.8				
EPRU E	0	08 27 25.4				
IFR	0	08 27 26.0	0	08 27 49.0		
ECOG I C	0	08 27 26.5				
CNIL I D	0	08 27 27.0				
LIJA I D	0	08 27 27.0				
ENIJ I C	0	08 27 28.3				
SFS I D	0	08 27 30.0	4	08 27 58.0		
RANB I D	0	08 27 30.7				
GIBL I D	0	08 27 30.7				
ELUQ I D	0	08 27 31.2				
CZD I	0	08 27 32.0				
RBA	0	08 27 36.0				
EHOR E	0	08 27 36.1				
RTC I	0	08 27 36.5				
EHUE E	0	08 27 38.0				
EBAN E	0	08 27 38.6				
TNF I	0	08 27 41.0				
EVAL E	0	08 27 41.7				
EALH E	0	08 27 45.9				
AVE	0	08 27 46.0	4	08 28 22.5		
EVIA E	0	08 27 48.4				
FIG	0	08 27 48.5				
ACU E	0	08 27 58.2				
MOE E	0	08 28 03.8	0	08 29 00.0		
VIV I	0	08 28 04.5				
ECHE E	0	08 28 08.2				
EPLA E	0	08 28 08.3				
PALM I	0	08 28 09.0				
TIO	0	08 28 09.5	4	08 29 04.0		
LIS	0	08 28 12.0	0	08 29 13.0		
PCBR	0	08 28 12.3	0	08 29 13.3		
GUD I D	0	08 28 12.8	E 0	08 29 13.8		
CIA I	0	08 28 13.0				
INMG	0	08 28 13.2				
PMJU E	0	08 28 15.3	0	08 29 20.0		
ETOR E	0	08 28 18.6	E 0	08 29 20.8		
MTE	0	08 28 19.2	0	08 29 26.2		
ABA I	0	08 28 21.9				
COI E	0	08 28 23.0	4	08 29 32.0		
MVO	0	08 28 26.3	0	08 29 37.3		
EROQ E	0	08 28 28.8	E 0	08 29 42.2		
PTO I C	0	08 28 33.4	0	08 29 51.4		
ECRI E	0	08 28 41.8	E 0	08 30 01.7		
ERUA E	0	08 28 42.3	E 0	08 30 03.2		
EZAM E	0	08 28 45.8	E 0	08 30 09.1		
EGRA E	0	08 28 46.3	E 0	08 30 07.3		
ELIZ E	4	08 28 52.5				0.21 0.3
STS E	0	08 28 54.2	E 0	08 30 22.3		0.11 0.3
EMON E	0	08 28 54.5	E 0	08 30 27.6		0.12 0.3
ETER E	4	08 29 04.2	E 0	08 30 33.1		
FUL I C	4	08 29 32.3	0	08 31 23.0		

26 may 08h 31m 18.8s 35°15'N 03°59'W 18Km  
rms ±0.4s mb 4.2 ALHUCEMAS.MAC

TOU I	0	08 31 26.0	I 0	08 31 30.0		
EMEL E	0	08 31 34.9	0	08 31 45.4		1.0 182
ZAI I	0	08 31 38.0	I 0	08 31 53.0		
EMAL			E'4	08 32 08.1		
EGUA E	0	08 31 44.8	E 0	08 32 04.4	0.71 0.4	139
EJIF E	0	08 31 46.8	E 0	08 32 07.1	0.95 0.8	141
ERON E	0	08 31 47.9	E 0	08 32 08.5	0.61 0.5	142
ELOJ E	0	08 31 49.1	E 0	08 32 10.7	0.27 0.4	112
ECOG E	0	08 31 51.5	E 0	08 32 15.5	0.41 0.6	114
ENIJ E	0	08 31 53.6	E 0	08 32 21.1	1.01 0.8	119
CPS I	4	08 31 54.0	I 4	08 32 16.0		

26 may 08h 34m 52.8s 35°13'N 03°56'W  
rms ±1.2s mb 2.6 ALHUCEMAS.MAC

TOU I	0	08 34 58.5	I 0	08 35 03.5		50
EMEL I	0	08 35 07.0	E 0	08 35 21.0	0.03 0.2	60



EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

ZAI I 0 08 35 10.0 I 0 08 35 25.0  
TZK I 0 08 35 13.0 I 0 08 35 29.5

ZAI I 0 08 53 39.5 I 0 08 53 55.5  
TZK I 0 08 53 42.5 I 0 08 53 58.0

26 may 08h 37m 15.6s 35°12'N 03°56'W 9Km  
rms ±0.4s mb 2.6 ALHUCEMAS.MAC

26 may 08h 54m 06.4s 35°19'N 04°04'W  
rms ±0.4s mb 2.8 ALHUCEMAS.MAC

PAL I 0 08 37 17.0 I 0 08 37 19.0 10  
TOU I 0 08 37 21.0 I 0 08 37 24.5  
EMEL I 0 08 37 30.2 E 0 08 37 42.0 0.01 0.2 40  
ZAI I 0 08 37 34.0 I 0 08 37 49.0  
TZK I 0 08 37 35.5 I 0 08 37 52.0

TOU I 0 08 54 14.5 I 0 08 54 20.5  
EMEL I 0 08 54 23.0 E 0 08 54 36.0 0.05 0.2 55  
ZAI I 0 08 54 27.0 I 0 08 54 45.0  
TZK I 0 08 54 29.5 I 0 08 54 45.5

26 may 08h 45m 22.0s 35°16'N 03°46'W  
rms ±0.7s mb 3.2 ALHUCEMAS.MAC

26 may 08h 55m 39.3s 35°15'N 04°03'W  
rms ±0.4s mb 2.8 ALHUCEMAS.MAC

EMEL I 0 08 45 35.2 E 0 08 45 43.0 0.16 0.3 110  
ZAI I 0 08 45 39.0 I 0 08 45 50.0  
TZK I 0 08 45 42.0 I 0 08 45 56.5  
TSY I 0 08 45 50.5 I 0 08 46 10.5  
PLAT I 0 08 45 51.0  
MOMI E 0 08 45 51.2  
CPS I 0 08 45 52.0 I 0 08 46 12.0  
ALJ I 0 08 45 52.5  
CNIL E 0 08 45 53.0  
LIJA E 0 08 45 54.3  
GIBL E 0 08 45 56.0  
FIG 0 08 46 17.8 4 08 46 54.6  
MOE E 0 08 46 32.4 4 08 47 22.0  
TIO E 0 08 46 35.6 I 0 08 47 34.0  
PALM E 0 08 46 37.4  
MVO I D 0 08 46 52.8 0 08 48 01.3

TOU I 0 08 55 46.0 I 0 08 55 51.0  
EMEL I 0 08 55 55.4 E 0 08 56 09.0 0.05 0.3 45  
ZAI I 0 08 56 00.0 I 0 08 56 16.0  
TZK I 0 08 56 01.0 I 0 08 56 17.0

26 may 08h 58m 41.9s 35°14'N 03°53'W 24Km  
rms ±0.6s mb 3.8 ALHUCEMAS.MAC

EMEL I C 0 08 58 55.8 E 0 08 59 06.3 1.99 0.5 105  
EMAL E 0 08 59 06.4 E 0 08 59 25.9  
EGUA E 0 08 59 06.4 E 0 08 59 26.8 0.14 0.3 46  
ERON E 0 08 59 09.1 E 0 08 59 30.5 0.07 0.3 127  
PLAT I 0 08 59 10.3  
EJIF E 0 08 59 10.7 E 0 08 59 31.9 0.07 0.5  
ELOJ E 0 08 59 11.6 E 0 08 59 34.0 0.05 0.3 127  
MOMI I 0 08 59 12.0  
CNIL I 0 08 59 12.4  
ALJ I 0 08 59 12.8  
EPRU E 0 08 59 14.1 E 0 08 59 37.1 0.10 0.5 128  
LIJA I 0 08 59 14.6  
ECOG E 0 08 59 14.6 E 0 08 59 37.0 0.09 0.4 115  
ENIJ E 0 08 59 15.4 E 0 08 59 41.4 0.14 0.5 110  
ELUQ E 0 08 59 18.2 E 0 08 59 44.6 0.08 0.8 78  
EHOR E 0 08 59 23.7 E 0 08 59 56.0 0.03 0.2  
EHUE E 0 08 59 24.4 E 0 08 59 55.2 0.02 0.3 150  
EBAN E 0 08 59 26.6 E 0 08 59 59.3 0.05 0.5 108  
EVAL E 0 08 59 29.8 E 0 09 00 08.1 0.04 0.5 110  
EVIA E 0 08 59 35.2 E 0 09 00 14.2 0.06 0.6  
FIG 0 08 59 37.0 0 09 00 17.5  
MOE E 0 08 59 52.3 0 09 00 45.0  
ECHE E 0 08 59 53.9 E 0 09 00 46.9 0.01 0.3  
TIO I 0 08 59 55.0 E 0 09 00 53.0 0.01 0.5 84  
EPLA E 0 08 59 55.7 E 0 09 00 51.9 0.03 0.5  
MTE 0 09 01 10.5  
GUD E 0 08 60 00.2 E 0 08 60 59.2 0.02 0.4 139  
ETOR E 0 08 60 04.8 E 0 09 01 06.8 0.01 0.5 84  
MVO I D 0 08 60 12.0 0 09 01 24.0

26 may 08h 47m 39.3s 35°13'N 03°50'W 9Km  
rms ±0.6s mb 3.0 ALHUCEMAS.MAC

TOU I 0 08 47 44.5 I 0 08 47 47.5  
EMEL I 0 08 47 53.0 E 0 08 48 01.0 0.10 0.3 100  
ZAI I 0 08 47 57.5 I 0 08 48 12.0  
TZK I 0 08 47 59.5 I 0 08 48 16.0  
TSY I 0 08 48 08.0 I 0 08 48 30.0  
PLAT E 0 08 48 10.0  
MOMI E 0 08 48 11.0  
ALJ E 0 08 48 12.0  
LIJA E 0 08 48 13.0

26 may 09h 03m 39.6s 35°16'N 03°51'W 18Km  
rms ±0.7s mb 3.3 ALHUCEMAS.MAC

EMEL I 0 09 03 53.9 65  
ZAI I 0 09 03 57.0 I 0 09 04 12.0  
TZK I 0 09 03 59.0 I 0 09 04 16.0  
EMAL E 0 09 04 24.7  
EGUA E 0 09 04 03.7 E 0 09 04 24.6 0.05 0.3 121  
ERON E 0 09 04 07.1 E 0 09 04 29.2 0.03 0.3 117  
TSY I 0 09 04 08.5 I 0 09 04 28.0  
PLAT E 0 09 04 09.0  
ELOJ E 0 09 04 09.0 E 0 09 04 32.7 0.02 0.4 110  
MOMI E 0 09 04 11.0  
EPRU E 0 09 04 11.3 0.06 0.6 110  
ALJ E 0 09 04 11.5  
ECOG E 0 09 04 12.0 E 0 09 04 36.0 0.02 0.3 69  
ENIJ E 0 09 04 14.1 E 0 09 04 39.9 0.03 0.3 69  
ELUQ E 0 09 04 16.1 0.03 0.8  
EHUE E 0 09 04 21.1 E 0 09 04 53.2 0.01 0.3 93  
TIO E 0 09 04 54.0 I 0 09 05 53.0

26 may 08h 48m 20.1s 35°20'N 03°56'W  
rms ±0.7s mb 3.4 ALHUCEMAS.MAC

EMEL I 0 08 48 34.0 0 08 48 46.0 0.10 0.3 80  
EMAL 0 08 49 02.1  
MTE 0 08 50 48.6  
FIG E 0 09 49 13.5 0 08 49 54.4  
MOE E 0 08 49 31.0 0 08 50 22.2  
PALM E 0 08 49 35.7  
MVO E 0 08 49 52.0

26 may 08h 49m 58.5s 35°11'N 03°51'W  
rms ±0.6s mb 2.6 ALHUCEMAS.MAC

TOU I 0 08 50 02.0 I 0 08 50 06.0  
EMEL I 0 08 50 13.0 E 0 08 50 21.3 0.04 0.3 60  
ZAI I 0 08 50 16.5 I 0 08 50 31.0  
TZK I 0 08 50 19.0 I 0 08 50 35.0

26 may 08h 53m 20.8s 35°15'N 03°53'W  
rms ±0.7s mb 2.8 ALHUCEMAS.MAC

TOU I 0 08 53 27.0 I 0 08 53 30.0  
EMEL I 0 08 53 35.5 E 0 08 53 44.2 0.03 0.3 50

EST I/E W HORA P I/E W HORAS AMP PER DUR

EST I/E W HORA P I/E W HORAS AMP PER DUR

26 may 09h 06m 45.7s 35°35'N 03°26'W  
rms ±0.7s mb 2.7 ALHUCEMAS.MAC

EMEL E	0	09 06	54.3	E 0	09 07	04.0	0.03	0.3	61
EGUA E	0	09 07	05.8	E 0	09 07	20.5	0.03	0.3	54
ERON E	0	09 07	09.0	E 0	09 07	27.3	0.02	0.4	51
ECOG E	9	09 07	13.2	E 0	09 07	33.0			52
ELUQ E	0	09 07	18.3	E 0	09 07	41.3	0.01	0.4	60
TIO I	4	09 07	56.6	E 4	09 08	51.0			

26 may 09h 11m 11.3s 35°15'N 03°57'W 2Km  
rms ±0.7s mb 3.1 ALHUCEMAS.MAC

TOU I	0	09 11	16.8	I 0	09 11	21.5			
EMEL E	0	09 11	26.5	E 0	09 11	37.4	0.27	0.2	79
EGUA E	0	09 11	36.9	E 0	09 11	59.8	0.02	0.2	143
EJIF E	0	09 11	40.8	E 0	09 12	03.5	0.03	0.7	116
ERON E	0	09 11	40.9	E 0	09 12	03.8	0.02	0.4	69
ELOJ E	0	09 11	42.9	E 0	09 12	06.6	0.03	0.6	70
EPRU E	0	09 11	44.3	E 0	09 12	10.3	0.23	1.5	115
ECOG E	0	09 11	45.8	E 0	09 12	11.6	0.02	0.4	82
ELUQ E	0	09 11	50.5	E 0	09 12	18.8	0.02	0.5	111
EHOR E	0	09 11	54.4	E 0	09 12	27.4	0.01	0.3	132
EHUE E	0	09 11	56.7	E 0	09 12	28.7	0.01	0.3	79
TIO I	0	09 12	27.5	E 0	09 13	25.0			79

26 may 09h 25m 21.0s 35°15'N 03°58'W 5Km  
rms ±0.9s mb 4.0 ALHUCEMAS.MAC

TOU I	0	09 25	27.0	I 0	09 25	31.0			
EMEL E	0	09 25	36.8	E 0	09 25	47.0	1.16	0.3	135
ZAI I	0	09 25	41.0	I 0	09 25	56.0			
TZK I	0	09 25	41.5	I 0	09 25	58.0			
TAF	0	09 25	45.0	4	09 26	00.0			
EMAL E	0	09 25	46.0	E 4	09 26	04.1			
EGUA E	0	09 25	47.0	E 0	09 26	09.9	0.20	0.3	86
EJIF E	0	09 25	48.7	E 0	09 26	10.5	0.22	0.5	203
ERON E	0	09 25	49.3	E 0	09 26	13.5	0.14	0.4	170
TSY I	0	09 25	50.5	I 0	09 26	11.0			
PLAT I	0	09 25	51.0						
CPS I	0	09 25	51.0	I 0	09 26	12.0			
ELOJ E	0	09 25	51.9	E 0	09 26	16.8	0.23	0.7	167
MOMI I	0	09 25	53.0						
IFR	0	09 25	53.5	0	09 26	17.5			
EPRU E	0	09 25	53.7	E 0	09 26	17.4	0.26	0.6	155
ALJ I	0	09 25	54.0						
CNIL E	0	09 25	55.0						
LIJA I	0	09 25	55.0						
ECOG E	0	09 25	55.1	E 0	09 26	20.3	0.08	0.3	174
ENIJ E	0	09 25	56.5	E 0	09 26	24.0	0.14	0.3	137
ELUQ E	0	09 25	59.4	E 0	09 26	27.5	0.15	0.7	186
CZD I	0	09 26	00.0	I 0	09 26	29.0			
EHOR E	0	09 26	04.3	E 0	09 26	36.9	0.20	0.8	163
EBAN E	0	09 26	07.0	E 0	09 26	41.7	0.07	0.4	164
EVAL E	0	09 26	09.8				0.07	0.7	148
EALH E	0	09 26	13.0	E 0	09 26	51.5	0.01	0.4	102
EVIA E	0	09 26	16.8	E 0	09 26	57.0			
MOE E	0	09 26	31.0	0	09 27	25.4			
ECHE E	0	09 26	36.0				0.07	1.0	143
EPLA E	0	09 26	36.1	E 0	09 27	32.2	0.02	0.4	161
TIO	0	09 26	37.0	0	09 27	32.5			
PALM E	0	09 26	37.5						
GUD E	0	09 26	40.9				0.03	0.4	173
PMJU E	0	09 26	42.5						
ETOR E	0	09 26	46.9				0.02	0.6	175
MTE	0	09 26	47.5	0	09 27	52.0			
MVO	0	09 26	54.0	0	09 28	03.5			
ERUA E	0	09 27	09.9	E 0	09 28	32.0	0.02	0.7	192

26 may 09h 32m 43.2s 35°14'N 03°59'W 9Km  
rms ±0.9s mb 2.8 ALHUCEMAS.MAC

TOU I	0	09 32	49.0	I 0	09 32	54.0			
EMEL E	0	09 32	59.1	E 0	09 33	10.1	0.25	0.3	
TZK I	0	09 33	04.0	I 0	09 33	20.0			

TSY I	0	09 33	09.0	I 4	09 33	29.0			
EGUA E	0	09 33	09.9	E 0	09 33	31.6	0.02	0.4	112
ERON E	0	09 33	13.1	E 0	09 33	33.2			80
EJIF E	0	09 33	13.5	E 0	09 33	33.9	0.03	0.8	76
TAF	4	09 33	14.5	4	09 33	30.0			
PLAT E	4	09 33	15.0						
ELOJ E	0	09 33	16.3	E 0	09 33	37.8	0.02	0.4	51
EPRU				E 0	09 33	40.1	0.01	0.4	62
ALJ E	4	09 33	19.0						
EHOR E	0	09 33	27.2	E 0	09 33	57.3	0.01	0.3	64

26 may 09h 40m 03.2s 35°15'N 03°59'W 5Km  
rms ±0.8s mb 3.2 ALHUCEMAS.MAC

TOU I	0	09 40	10.0	I 0	09 40	14.5			
EMEL I C	0	09 40	18.5	E 0	09 40	31.6	1.15	0.3	136
ZAI I	0	09 40	22.0	I 0	09 40	37.0			
TZK I	0	09 40	25.0	I 0	09 40	40.0			
EJIF E	0	09 40	31.3	E 0	09 40	54.0	0.12	0.7	166
PLAT I	0	09 40	31.9						
TSY I	0	09 40	32.0	I 0	09 40	52.0			
MOMI I	0	09 40	33.0						
ELOJ E	0	09 40	33.8	E 0	09 40	59.0	0.08	0.6	125
ALJ I	0	09 40	35.0						
ENIJ E	0	09 40	39.0	E 0	09 41	05.5	0.05	0.3	84
LIJA I	0	09 40	35.8						
EPRU I D	0	09 40	36.1	E 0	09 40	59.6	0.16	0.7	155
ECOG E	0	09 40	37.0				0.08	0.5	122
ELUQ E	0	09 40	41.0	E 0	09 41	10.3	0.11	0.9	127
CZD I	0	09 40	43.5	I 0	09 41	10.5			
EHOR I C	0	09 40	45.9	E 0	09 41	18.3	0.04	0.4	144
EBAN E	0	09 40	48.1	E 0	09 41	24.8	0.04	0.5	110
EHUE E	0	09 40	48.3	E 0	09 41	22.2	0.01	0.2	114
EVAL E	0	09 40	51.6				0.05	0.7	92
EVIA E	0	09 40	58.4				0.05	0.6	115
MOE E	0	09 41	15.5	0	09 42	07.8			
EPLA E	0	09 41	17.2	E 0	09 42	15.7	0.01	0.3	134
TIO I	0	09 41	18.6	I 0	09 42	16.0			
GUD E	0	09 41	22.5				0.01	0.2	139
ETOR E	0	09 41	27.3						133
MTE E	0	09 41	29.3	0	09 42	33.5			
MVO	0	09 41	35.5	0	09 42	48.0			
ERUA E	0	09 41	51.7				0.05	1.2	

26 may 09h 49m 48.8s 35°11'N 03°58'W 5Km  
rms ±0.2s mb 2.1 ALHUCEMAS.MAC

PAL I	0	09 49	49.5	I 0	09 49	51.0			
TOU I	0	09 49	54.0	I 0	09 49	58.0			
EMEL E	0	09 50	04.6	E 0	09 50	15.0	0.01	0.3	25
TZK I	0	09 50	09.0	I 0	09 50	24.0			

26 may 09h 55m 11.9s 35°18'N 04°01'W 6Km  
rms ±0.3s mb 2.1 ALHUCEMAS.MAC

PAL I	0	09 55	13.2	I 0	09 55	15.0			
TOU I	0	09 55	19.0	I 0	09 55	25.0			
EMEL E	0	09 55	28.0				0.01	0.3	30
TZK I	0	09 55	34.5	I 0	09 55	51.0			

26 may 09h 59m 50.9s 35°14'N 03°57'W  
rms ±0.5s mb 2.2 ALHUCEMAS.MAC

TOU I	0	09 59	57.0	I 0	10 00	01.0			
ZAI I	0	09 60	09.0	I 0	09 60	26.0			
EMEL I	0	09 60	06.0						0.2 40
TZK I	0	09 60	12.0	I 0	09 60	28.0			

26 may 10h 13m 30.7s 35°12'N 03°54'W 6Km  
rms ±0.3s mb 2.2 ALHUCEMAS.MAC

PAL I	0	10 13	31.5	I 0	10 13	33.5			
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EST I/E W HORA P I/E W HORA S AMP PER DUR					EST I/E W HORA P I/E W HORA S AMP PER DUR									
TOU I	0	10	13	36.0	I 0	10	13	39.0						
EMEL I	0	10	13	45.0					0.01	0.3	30			
TZK I	0	10	13	51.0	I 0	10	14	06.5						
-----														
26 may 10h 17m 03.4s 35°16'N 03°58'W 5Km					ALHUCEMAS.MAC									
rms ±0.8s mb 4.0														
PAL I	0	10	17	04.0	I 0	10	17	06.5						
TOU I	0	10	17	09.5	I 0	10	17	14.5						
EMEL E	0	10	17	18.6	E 0	10	17	29.3	1.0	146				
ZAI I	0	10	17	22.0	I 0	10	17	38.0						
TZK I	0	10	17	24.0	I 0	10	17	42.0						
TAF	0	10	17	26.5	4	10	17	43.0						
EMAL I C	4	10	17	27.9	E 4	10	17	47.1						
EJIF I D	0	10	17	30.5	E 0	10	17	54.0	0.32	0.6	168			
ERON E	0	10	17	31.1	E 0	10	17	55.8	0.18	0.5	155			
PLAT I	0	10	17	32.5										
TSY I	0	10	17	32.5	I 0	10	17	53.5						
CPS I	0	10	17	33.0	I 0	10	17	54.5						
ELOJ E	0	10	17	33.8	E 0	10	18	00.0	0.18	0.6	206			
MOMI I	0	10	17	34.0										
ALJ I	0	10	17	34.0										
EPRU E	0	10	17	35.9	E 0	10	17	59.7	0.41	0.8				
CNIL I	0	10	17	36.0										
LIJA I	0	10	17	36.0										
IFR	0	10	17	36.0	0	10	17	59.5						
ECOG E	0	10	17	36.8	E 0	10	18	03.0	0.16	0.6				
GIBL I	4	10	17	38.0										
ENIJ E	0	10	17	39.4	E 0	10	18	08.2	0.12	0.6	143			
ELUQ E	0	10	17	41.2	E 0	10	18	10.0	0.17	0.7	167			
CZD I	0	10	17	43.0	I 0	10	18	12.0						
EHOR E	0	10	17	46.0	E 0	10	18	19.1	0.15	0.7	154			
RTC I	0	10	17	47.0	E 0	10	18	19.0						
RBA	0	10	17	47.5										
EHUE E	0	10	17	48.5	E 0	10	18	20.0	0.07	0.6				
EBAN E	0	10	17	49.7	E 0	10	18	24.5	0.05	0.4	128			
EVAL E	0	10	17	51.8	E 0	10	18	31.1	0.06	0.5	92			
AVE	0	10	17	58.5	0	10	18	36.0						
EVIA E	0	10	17	58.7	E 0	10	18	39.5	0.11	0.7	182			
FIG	0	10	17	59.0	4	10	18	37.5						
MOE E	0	10	18	15.0	0	10	19	08.5						
EPLA E	0	10	18	17.7	E 0	10	19	14.4	0.04	0.5	141			
ECHE E	0	10	18	17.3					0.02	0.6	151			
TIO	0	10	18	20.0	4	10	19	14.5						
GUD E	0	10	18	22.6					0.02	0.4	142			
PMJU I C	0	10	18	25.6										
ETOR E	0	10	18	28.7					0.02	0.6	180			
MTE	0	10	18	29.1	0	10	19	33.3						
MVO	0	10	18	35.8	0	10	19	46.7						
ELIZ E	0	10	19	00.2					0.01	0.3				
-----														
26 may 10h 39m 06.7s 35°28'N 03°57'W 5Km					ALHUCEMAS.MAC									
rms ±0.7s mb 2.4														
PAL I	0	10	39	11.8	I 0	10	39	13.5						
TOU I	0	10	39	17.0	I 0	10	39	23.0						
EGUA E	0	10	39	31.6	E 0	10	39	50.4	0.4	50				
TZK I	0	10	39	33.0	I 0	10	39	49.5						
ERON E	0	10	39	33.9	E 0	10	39	52.9			60			
ECOG E	0	10	39	36.3	E 0	10	40	00.9	0.02	0.3	35			
-----														
26 may 10h 40m 18.8s 35°16'N 03°54'W 8Km					ALHUCEMAS.MAC									
rms ±0.3s mb 2.5														
PAL I	0	10	40	20.5	E 0	10	40	22.0						
TOU I	0	10	40	25.0	E 0	10	40	30.0						
TZK I	0	10	40	40.0	E 0	10	40	57.0						
EGUA E	0	10	40	45.2	E 0	10	41	06.0	0.3	46				
ERON E	0	10	40	48.7	E 0	10	41	09.2	0.4	60				
-----														
26 may 10h 42m 10.4s 35°14'N 03°56'W 11Km					ALHUCEMAS.MAC									
rms ±0.8s mb 3.3														
PAL I	0	10	42	11.5	I 0	10	42	13.0						
-----														
26 may 10h 42m 16.5s 35°15'N 03°59'W 8Km					ALHUCEMAS.MAC									
rms ±0.2s mb 2.3														
PAL I	0	10	46	38.0	I 0	10	46	40.0						
TOU I	0	10	46	43.0	I 0	10	46	48.0						
EMEL I	0	10	46	52.0	E 0	10	47	03.3	0.2	30				
TZK I	0	10	46	58.0	I 0	10	47	13.5						
-----														
26 may 10h 58m 29.1s 35°12'N 04°02'W 9Km					ALHUCEMAS.MAC									
rms ±0.4s mb 2.1														
PAL I	0	10	58	31.5	I 0	10	58	33.0						
TOU I	0	10	58	35.0	I 0	10	58	40.0						
EMEL I	0	10	58	45.0	E 0	10	58	58.3	0.03	0.3	45			
TZK I	0	10	58	49.0	I 0	10	59	05.0						
ZAI I	0	10	58	49.0	I 0	10	59	05.0						
-----														
26 may 11h 06m 19.9s 35°16'N 04°05'W					ALHUCEMAS.MAC									
rms ±1.0s mb 2.5														
PAL I	0	11	06	21.0	I 0	11	06	23.0						
TOU I	0	11	06	26.5	I 0	11	06	34.0						
EMEL I	0	11	06	37.8	E 0	11	06	51.0	0.01	0.2	35			
ZAI I	0	11	06	42.5	I 0	11	06	57.0						
-----														
26 may 11h 38m 11.9s 35°16'N 03°56'W 19Km					ALHUCEMAS.MAC									
rms ±0.9s mb 3.3														
EMEL E	0	11	38	25.2	E 0	11	38	38.2	0.37	0.3	81			
TAF E	0	11	38	35.0	0	11	38	50.0						
EGUA E	0	11	38	36.1	E 0	11	38	58.5	0.05	0.3	66			
EJIF E	0	11	38	38.8	E 0	11	38	59.7	0.06	0.7	127			
PLAT I	0	11	38	40.2										
ERON E	0	11	38	39.3	E 0	11	39	02.0	0.04	0.4	132			
MOMI I	0	11	38	41.8										
ALJ I	0	11	38	42.3										
ELOJ E	0	11	38	40.7	E 0	11	39	04.0	0.02	0.4	79			
EPRU E	0	11	38	42.8	E 0	11	39	05.7	0.05	0.7	114			
IFR E	4	11	38	53.0	0	11	39	15.0						
LIJA I	0	11	38	45.5										
ECOG E	0	11	38	44.9	E 0	11	39	08.4	0.01	0.1	79			
ENIJ E	0	11	38	45.1	E 0	11	39	10.5	0.02	0.3	76			
ELUQ E	0	11	38	48.5	E 0	11	39	14.5	0.02	0.6	77			
EHOR E	0	11	38	54.1	E 0	11	39	24.6	0.02	0.5	70			
EHUE E	0	11	38	55.2	E 0	11	39	26.4	0.01	0.4	70			
EVIA E	0	11	39	04.3	E 0	11	39	45.9	0.03	0.7	85			
-----														
26 may 12h 19m 18.3s 35°17'N 04°00'W 7Km					ALHUCEMAS.MAC									
rms ±0.5s mb 2.6														
PAL I	0	12	19	20.2	I 0	12	19	22.0						
TOU I	0	12	19	25.0	I 0	12	19	30.0						

EST I/E W HORA P I/E W HORA S AMP PER DUR

EMEL E	0	12 19 34.9	E 0	12 19 46.0	0.09	0.2	43
TZK I	0	12 19 40.5	I 0	12 19 56.5			
EGUA E	0	12 19 44.5	E 0	12 20 05.4	0.01	0.3	56
ERON E	0	12 19 47.9	E 0	12 20 08.7			52

26 may 12h 24m 59.7s 35°14'N 03°52'W 5Km  
rms ±0.5s mb 2.6 ALHUCEMAS.MAC

PAL I	0	12 25 01.0	I 0	12 25 02.5			
TOU I	0	12 25 05.5	E 0	12 25 10.0			
EMEL E	0	12 25 12.9	E 0	12 25 23.3	0.12	0.4	45
TZK I	0	12 25 20.5	I 0	12 25 36.5			
EGUA E	0	12 25 26.0	E 0	12 25 48.5	0.02	0.6	64
ERON E	0	12 25 30.1	E 0	12 25 52.9	0.04	0.6	56

26 may 12h 27m 54.5s 35°12'N 04°00'W 9Km  
rms ±0.9s mb 4.1 ALHUCEMAS.MAC

PAL I	0	12 27 56.0	I 0	12 27 58.5			
TOU I	0	12 27 59.8	I 0	12 28 04.5			
EMEL E	0	12 28 09.7	E 0	12 28 22.0			148
ZAI I	0	12 28 14.0	I 0	12 28 30.0			
TZK I	0	12 28 14.5	I 0	12 28 31.5			
TAF	0	12 28 19.0	4	12 28 39.0			
EMAL E	0	12 28 19.9	E 0	12 28 40.7			
EGUA E	0	12 28 20.3	E 0	12 28 42.0			
BIT I	0	12 28 21.0	I 0	12 28 39.5			
EJIF E	0	12 28 21.2	E 0	12 28 44.0	0.50	0.7	189
TSY I	0	12 28 23.0	I 0	12 28 42.5			
ERON E	0	12 28 23.0	E 0	12 28 47.4			
PLAT I	0	12 28 24.0					
IFR	0	12 28 25.0	0	12 28 49.0			
MOMI I	0	12 28 25.1					
CPS I	4	12 28 25.3	I 0	12 28 44.5			
ELOJ E	0	12 28 25.6	E 0	12 28 50.8	0.41	0.7	154
ALJ I	0	12 28 26.3					
EPRU E	0	12 28 26.3	E 0	12 28 53.8	0.84	0.8	182
CNIL I	0	12 28 27.3					
LIJA I	0	12 28 27.8					
ECOG E	0	12 28 28.8	E 0	12 28 53.0	0.44	0.8	182
ENIJ E	0	12 28 29.3	E 0	12 28 57.1	0.32	0.5	147
GIBL I	0	12 28 30.9					
RANB E	4	12 28 32.7					
RBA	4	12 28 33.0					
ELUQ E	0	12 28 33.1	E 0	12 29 01.9	0.42	0.9	184
CZD I	0	12 28 33.5	I 0	12 28 59.0			
EHOR E	0	12 28 37.4	E 0	12 29 09.7	0.17	0.5	199
RTC I	0	12 28 37.5	I 0	12 29 07.0			
EHUE E	0	12 28 39.7	E 0	12 29 13.1	0.12	0.4	173
EBAN E	0	12 28 40.3	E 0	12 29 15.7	0.29	0.6	162
EVAL E	0	12 28 43.0	E 0	12 29 20.4	0.07	0.5	162
AVE	0	12 28 45.0	4	12 29 21.0			
EALH E	0	12 28 46.0	E 0	12 29 23.2	0.08	0.7	175
FIG E	0	12 28 49.6	0	12 29 29.8			
EVIA E	0	12 28 49.8	E 0	12 29 31.5	0.35	0.8	199
ACU E	0	12 28 59.7	E 0	12 29 49.3	0.03	0.6	173
MOE E	0	12 29 04.0	0	12 30 00.0			
ECHE E	0	12 29 08.7	E 0	12 30 05.0	0.05	0.7	182
EPLA E	0	12 29 09.4	E 0	12 30 06.0	0.07	0.6	197
TIO	0	12 29 09.5	0	12 30 04.0			
PALM	0	12 29 10.9					
GUD E	0	12 29 13.9	E 0	12 30 13.5			
PMJU	0	12 29 17.5					
MTE	0	12 29 20.2	0	12 30 26.3			
ETOR E	0	12 29 20.2	E 0	12 30 23.2	0.04	0.7	197
MVO I D	0	12 29 27.0	0	12 30 37.5			
EROQ E	0	12 29 31.4			0.02	0.5	
ECRI E	0	12 29 43.2	E 0	12 31 02.5	0.01	0.4	226
ERUA E	0	12 29 44.3	E 0	12 31 04.2	0.04	0.6	226
ELIZ E	0	12 29 50.5			0.02	0.4	

26 may 12h 41m 22.3s 35°20'N 03°49'W 9Km  
rms ±0.7s mb 2.6 ALHUCEMAS.MAC

PAL I	0	12 41 25.0	I 0	12 41 27.0			
TOU I	0	12 41 30.0	I 0	12 41 35.5			

EST I/E W HORA P I/E W HORAS AMP PER DUR

EMEL E	0	12 41 34.5	E 0	12 41 44.9			
TZK I	0	12 41 45.0	I 0	12 42 01.0			
EGUA E	0	12 41 48.7	E 2	12 42 05.8	0.01	0.3	53
ERON E	0	12 41 51.5	E 2	12 42 10.8	0.01	0.5	53

26 may 12h 53m 33.1s 35°14'N 04°03'W 8Km  
rms ±0.7s mb 2.4 ALHUCEMAS.MAC

PAL I	0	12 53 35.1	I 0	12 53 37.5			
TOU I	0	12 53 40.5	I 0	12 53 45.5			
EMEL I	0	12 53 49.2	E 0	12 54 01.0			0.2
TZK I	0	12 53 52.0	I 0	12 54 08.5			
EGUA E	0	12 53 59.7	E 0	12 54 22.1			68
ERON E	0	12 54 03.2	E 0	12 54 26.2			67
IFR I	0	12 54 05.5	I 0	12 54 29.0			

26 may 12h 55m 01.5s 36°52'N 03°00'W 10Km  
rms ±0.5s mb 2.4 ADRA.AL

EGUA I	0	12 55 10.0	E 0	12 55 16.0	0.02	0.2	20
ECOG E	0	12 55 13.0	E 0	12 55 21.0			
ENIJ I	0	12 55 13.8	E 0	12 55 21.7			18
ERON E	0	12 55 14.2	E 0	12 55 21.4	0.01	0.3	22

26 may 13h 04m 24.3s 35°18'N 03°58'W 10Km  
rms ±0.3s mb 2.9 ALHUCEMAS.MAC

PAL I	0	13 04 26.5	I 0	13 04 28.0			
TOU I	0	13 04 31.5	I 0	13 04 37.0			
EMEL I	0	13 04 39.5	E 0	13 04 50.2	0.01	0.2	43
TZK I	0	13 04 46.0	I 0	13 05 02.5			
EGUA E	0	13 04 50.6	E 0	13 05 10.0	0.02	0.3	71
ERON E	0	13 04 53.5	E 0	13 05 14.6			0.4 64
IFR I	0	13 04 58.0	I 0	13 05 21.0			

26 may 13h 05m 49.8s 35°14'N 04°02'W 7Km  
rms ±0.3s mb 2.9 ALHUCEMAS.MAC

PAL I	0	13 05 51.7	I 0	13 05 53.5			
TOU I	0	13 05 56.5	I 0	13 06 01.5			
EMEL I	0	13 06 06.1	E 0	13 06 18.0	0.01	0.2	
TZK I	0	13 06 10.0	I 0	13 06 26.5			
EGUA E	0	13 06 16.6	E 0	13 06 38.1	0.02	0.3	61
ERON E	0	13 06 19.7	E 0	13 06 42.2	0.01	0.3	72
IFR I	4	13 06 25.0	I 0	13 06 46.0			

26 may 13h 08m 51.3s 35°22'N 03°57'W 12Km  
rms ±0.8s mb 3.0 ALHUCEMAS.MAC

EMEL I	0	13 09 04.0	E 0	13 09 17.0	0.05	0.4	65
EGUA E	0	13 09 14.4	E 0	13 09 35.0	0.06	0.4	64
TAF	0	13 09 16.0	0	13 09 32.0			
ERON E	0	13 09 17.8	E 0	13 09 39.0	0.02	0.3	80
EJIF E	0	13 09 18.9					
ELOJ E	0	13 09 19.7	E 0	13 09 43.0	0.02	0.5	63
PLAT I	0	13 09 20.0					
EPRU E	0	13 09 22.0			0.02	0.6	65
ALJ E	4	13 09 23.0					
ECOG E	0	13 09 23.6	E 0	13 09 46.0			56
IFR	0	13 09 25.0	4	13 09 46.0			
ENIJ E	0	13 09 27.0					
EHOR E	0	13 09 31.9	E 0	13 10 03.4			102
EHUE E	0	13 09 34.5					59
EBAN E	0	13 09 35.0	E 0	13 10 06.8			
EVIA E	0	13 09 44.0					134
AVE	4	13 09 48.0	0	13 10 24.5			
TIO	0	13 10 08.0	4	13 11 01.0			

26 may 13h 50m 10.4s 35°16'N 03°56'W 13Km  
rms ±0.9s mb 2.8 ALHUCEMAS.MAC

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

PAL I	0	13 50 12.0	I 0	13 50 14.5				
TOU I	0	13 50 16.5	I 0	13 50 21.0				
EMEL E	0	13 50 25.3	E 0	13 50 36.6			57	
ZAI I	0	13 50 30.0	I 0	13 50 45.0				
TZK I	0	13 50 31.0	I 0	13 50 47.0				
EGUA E	0	13 50 36.5	E 0	13 50 55.1	0.01	0.2	121	
TSY I	0	13 50 38.0	I 0	13 50 58.0				
ERON E	0	13 50 40.0	E 0	13 51 00.1	0.01	0.3	86	
ELOJ E	0	13 50 41.3	E 0	13 51 02.0			110	
EJIF E	0	13 50 39.5	E 0	13 51 00.8	0.01	0.5	119	
PLAT I	4	13 50 42.0						
MOMI E	4	13 50 43.0						
ALJ E	4	13 50 43.5						
ECOG E	0	13 50 44.0	E 0	13 51 05.7	0.03	0.7	89	
EPRU E	0	13 50 43.7	E 0	13 51 06.9	0.05	0.8	99	
CNIL E	0	13 50 45.0						
TAF	4	13 50 45.0	4	13 51 00.0				
LIJA I	4	13 50 47.0						
IFR	4	13 50 47.0	0	13 51 07.0				
ELUQ E	0	13 50 48.0	E 0	13 51 12.4	0.04	1.0	78	
EHUE E	0	13 50 54.1	E 0	13 51 24.9			74	
EHOR E	0	13 50 54.5	E 0	13 51 23.7	0.01	0.5	76	
AVE	9	13 51 14.0	0	13 51 53.0				
TIO	0	13 51 27.5	4	13 52 13.0				

26 may 14h 04m 30.1s 35°15'N 03°58'W 6Km  
rms ±0.8s mb 2.7 ALHUCEMAS.MAC

PAL I	0	14 04 31.5	I 0	14 04 32.0				
TOU I	0	14 04 36.0	I 0	14 04 40.0				
EMEL E	0	14 04 46.0	E 0	14 04 57.5			0.2	35
TZK I	0	14 04 51.0	I 0	14 05 08.5				
EGUA E	0	14 04 58.6	E 0	14 05 17.0	0.01	0.3	46	
ERON E	0	14 05 00.8	E 0	14 05 21.0			0.4	45

26 may 14h 06m 09.6s 35°20'N 04°02'W 12Km  
rms ±0.6s mb 3.2 ALHUCEMAS.MAC

IFR	4	14 06 10.0	4	14 06 32.5				
PAL I	0	14 06 12.5	I 0	14 06 14.5				
PLAT I	4	14 06 14.0						
MOMI E	4	14 06 15.0						
ALJ I	4	14 06 15.5						
CNIL I	4	14 06 16.0						
LIJA E	4	14 06 17.0						
TOU I	0	14 06 17.5	I 0	14 06 23.0				
EMEL E	0	14 06 26.6	E 0	14 06 37.0	0.49	0.2	54	
GIBL E	4	14 06 30.0						
ZAI I	0	14 06 31.0	I 0	14 06 47.0				
EGUA E	0	14 06 36.3	E 0	14 06 54.9	0.04	0.3	132	
ERON E	0	14 06 37.6	E 0	14 06 57.8				
ELOJ E	0	14 06 39.0	E 0	14 07 01.4	0.02	0.4	151	
EJIF E	0	14 06 37.3	E 0	14 06 56.2	0.05	0.6	145	
ECOG E	0	14 06 42.3	E 0	14 07 04.9	0.01	0.3	74	
EPRU E	0	14 06 39.9	E 0	14 07 03.9	0.05	0.6	158	
ELUQ E	0	14 06 46.7	E 0	14 07 11.1	0.01	0.2	121	
EHOR E	0	14 06 52.5	E 0	14 07 22.2	0.01	0.3	98	
TIO	4	14 07 10.0	4	14 08 07.0				

26 may 14h 13m 25.7s 40°59'N 08°35'W  
rms ±0.6s mb 2.9 S OPORTO.PORT

MTE E	0	14 13 43.3	0	14 13 55.4				
MVO I C	0	14 13 45.1	0	14 13 59.5				
EZAM I C	0	14 13 46.0	E 0	14 13 58.4	0.04	0.1	64	
ERUA E	0	14 13 53.6	E 0	14 14 14.8	0.01	0.2	58	
STS E	0	14 13 55.3	E 0	14 14 15.9	0.01	0.1	33	
EPLA E	0	14 13 57.6	E 0	14 14 21.2	0.01	0.2	64	
GUD E	0	14 14 14.7	E 0	14 14 52.9	0.01	0.3	79	

26 may 14h 25m 01.4s 35°08'N 04°01'W  
rms ±0.6s mb 2.4 ALHUCEMAS.MAC

PAL I	0	14 25 02.5	I 0	14 25 05.0				
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TOU I	0	14 25 06.0	I 0	14 25 10.0				
EMEL E	0	14 25 17.9	E 0	14 25 30.3			0.2	30
TZK I	0	14 25 20.5	I 0	14 25 36.5				

26 may 14h 51m 28.0s 35°14'N 03°55'W 12Km  
rms ±0.4s mb 2.7 ALHUCEMAS.MAC

PAL I	0	14 51 29.5	I 0	14 51 32.0				
TOU I	0	14 51 33.0	I 0	14 51 38.0				
EMEL E	0	14 51 43.6	E 0	14 51 53.0	0.01	0.2	35	
TZK I	0	14 51 48.5	I 0	14 52 04.5				
ERON E	0	14 51 57.3	E 0	14 52 19.2			50	
EGUA E	0	14 51 55.0	E 0	14 52 16.2	0.01	0.3	56	

26 may 16h 31m 36.1s 35°16'N 03°59'W 9Km  
rms ±0.6s mb 2.7 ALHUCEMAS.MAC

PAL I	0	16 31 37.5	I 0	16 31 40.0				
TOU I	0	16 31 42.5	I 0	16 31 47.0				
EMEL E	0	16 31 51.2	E 0	16 32 03.4	0.01	0.2	33	
TZK I	0	16 31 57.0	I 0	16 32 13.5				
EGUA E	0	16 32 01.4	E 0	16 32 23.1	0.01	0.2	50	
ERON E	0	16 32 05.0	E 0	16 32 28.1			55	
IFR I	0	16 32 09.0	I 4	16 32 30.0				

26 may 16h 42m 57.9s 35°19'N 04°00'W  
rms ±0.8s mb 2.6 ALHUCEMAS.MAC

PAL I	0	16 42 59.5	I 0	16 43 01.5				
TOU I	0	16 43 05.5	I 0	16 43 11.0				
EMEL E	0	16 43 12.1	E 0	16 43 26.5	0.01	0.2	41	
TZK I	0	16 43 21.0	I 0	16 43 37.5				
EGUA I D	0	16 43 24.5	E 0	16 43 44.0	0.01	0.3	61	
ERON E	0	16 43 27.2	E 0	16 43 50.5			0.2	59

26 may 16h 53m 11.8s 35°17'N 03°56'W 10Km  
rms ±0.9s mb 2.8 ALHUCEMAS.MAC

PAL I	0	16 53 13.0	E 0	16 53 15.0				
TOU I	0	16 53 17.5	E 0	16 53 23.5				
EMEL E	0	16 53 27.4	E 0	16 53 38.0	0.13	0.2	69	
ZAI I	0	16 53 31.5	E 0	16 53 47.0				
TZK I	0	16 53 32.5	E 0	16 53 49.0				
EGUA E	0	16 53 37.8	E 0	16 53 58.4	0.01	0.2	90	
ERON E	0	16 53 40.8	E 0	16 54 00.4			79	
EJIF E	0	16 53 41.2	E 0	16 54 01.6	0.03	0.7	72	
ELOJ E	0	16 53 42.9	E 0	16 54 04.9	0.01	0.3	68	
PLAT I	4	16 53 43.0						
EPRU E	0	16 53 43.8	E 0	16 54 07.2	0.04	0.7	89	
MOMI I	4	16 53 44.0						
ALJ I	0	16 53 44.0						
LIJA I	0	16 53 46.0						
IFR	0	16 53 46.0	0	16 54 08.0				
ELUQ E	0	16 53 49.5	E 0	16 54 14.0	0.01	0.4	72	
EHUE E	0	16 53 55.2	E 0	16 54 25.1			84	
TIO	4	16 54 30.0	0	16 55 25.0				

26 may 16h 56m 07.8s 35°15'N 03°59'W 5Km  
rms ±0.7s mb 2.2 ALHUCEMAS.MAC

PAL I	0	16 56 08.0	E 0	16 56 10.0					
TOU I	0	16 56 14.0	E 0	16 56 18.5					
EMEL I	0	16 56 23.7					0.01	0.3	30
TZK I	0	16 56 29.0	E 0	16 56 46.5					
IFR I	0	16 56 41.0	I 0	16 57 04.0					

26 may 17h 40m 04.8s 35°15'N 03°52'W 11Km  
rms ±0.9s mb 3.2 ALHUCEMAS.MAC

PAL I	0	17 40 05.5	E 0	17 40 08.0				
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EST I/E W HORA P I/E W HORAS AMP PER DUR

TOU I	0	17 40 10.5	E 0	17 40 16.0			
EMEL E	0	17 40 19.2	E 0	17 40 28.2	0.31	0.3	60
ZAI I	0	17 40 23.0	E 0	17 40 38.5			
TZK I	0	17 40 25.0	E 0	17 40 41.0			
EGUA E	0	17 40 30.6	E 0	17 40 52.0	0.06	0.5	117
ERON E	0	17 40 33.3	E 0	17 40 54.8	0.04	0.7	111
ELOJ E	0	17 40 37.0	E 0	17 40 58.9	0.02	0.5	68
ECOG E	0	17 40 38.4	E 0	17 41 01.3	0.02	0.5	78
EPRU E	0	17 40 39.0	E 0	17 41 02.4	0.01	0.1	68
ELUQ E	0	17 40 42.5	E 0	17 41 08.7	0.01	0.4	87
EHUE E	0	17 40 47.4	E 0	17 41 18.4	0.01	0.4	69
EHOR E	0	17 40 48.1	E 0	17 41 21.0	0.01	0.5	68
EVIA E	0	17 40 59.0	E 0	17 41 37.7	0.01	0.6	81
IFR	4	17 40 39.5	0	17 41 01.0			
AVE	4	17 41 03.5	4	17 41 42.0			
TIO	0	17 41 22.0	0	17 42 17.0			
PLAT I	0	17 40 35.5					
MOMI E	0	17 40 36.0					
ALJ I	0	17 40 37.5					
LIJA I	0	17 40 39.0					

26 may 18h 06m 02.0s 35°15'N 03°56'W 11Km  
rms ±0.8s mb 3.1 ALHUCEMAS.MAC

PAL I	0	18 06 03.0	E 0	18 06 05.5			
TOU I	0	18 06 08.0	E 0	18 06 13.5			
EMEL E	0	18 06 17.3	E 0	18 06 27.8	1.10	0.5	53
ZAI I	0	18 06 21.0	E 0	18 06 35.0			
TZK I	0	18 06 22.5	E 0	18 06 38.0			
EGUA E	0	18 06 27.8	E 0	18 06 48.1	0.04	0.4	133
ERON E	0	18 06 31.2	E 0	18 06 52.2	0.01	0.3	132
EJIF E	0	18 06 32.1	E 0	18 06 52.1	0.03	0.5	101
ELOJ E	0	18 06 34.6	E 0	18 06 56.9			76
EPRU E	0	18 06 35.6	E 0	18 06 59.3	0.01	0.1	123
ECOG E	0	18 06 36.7	E 0	18 06 59.1	0.01	0.1	60
ENIJ E	0	18 06 38.2	E 0	18 07 03.5	0.03	0.4	29
EVIA E	0	18 06 56.1			0.02	0.8	72
ELUQ E	0	18 06 38.1	E 0	18 07 06.4	0.02	0.6	95
EHUE E	0	18 06 46.4	E 0	18 07 16.1			93
TAF	4	18 06 28.0	0	18 06 44.0			
IFR	4	18 06 38.0	0	18 06 58.5			
PLAT E	4	18 06 34.0					
MOMI E	4	18 06 35.0					
ALJ E	4	18 06 36.0					
LIJA E	4	18 06 37.0					

26 may 18h 48m 32.0s 35°20'N 04°00'W 13Km  
rms ±0.5s mb 2.6 ALHUCEMAS.MAC

PAL I	0	18 48 35.0	E 0	18 48 37.0			
EMEL E	0	18 48 48.0			0.01	0.3	25
TZK I	0	18 48 54.5	E 0	18 49 10.5			
IFR E	4	18 48 46.0	I 0	18 49 29.0			
EGUA E	0	18 48 58.6	E 0	18 49 16.5	0.01	0.3	78
ERON			E 0	18 49 20.2			

26 may 19h 42m 25.0s 35°15'N 03°55'W 3Km  
rms ±0.6s mb 2.1 ALHUCEMAS.MAC

PAL I	0	19 42 25.0	E 0	19 42 27.0			
TOU I	0	19 42 30.5	E 0	19 42 35.5			
EMEL E	0	19 42 40.0			0.01	0.3	30
TZK I	0	19 42 46.0	E 0	19 43 03.0			
EGUA			E 0	19 43 13.2			30
IFR E	0	19 42 59.5	I 4	19 43 20.0			

26 may 20h 05m 36.3s 35°15'N 03°59'W 9Km  
rms ±0.7s mb 2.9 ALHUCEMAS.MAC

PAL I	0	20 05 37.5	E 0	20 05 39.5			
TOU I	0	20 05 43.0	E 0	20 05 48.0			
EMEL E	0	20 05 51.8	E 0	20 06 03.0	0.13	0.1	41
ZAI I	0	20 05 56.0	E 0	20 06 11.0			
TZK I	0	20 05 57.0	E 0	20 06 13.0			

EST I/E W HORA P I/E W HORAS AMP PER DUR

TAF	0	20 06 01.0	0	20 06 19.0			
EGUA E	0	20 06 02.1	E 0	20 06 22.3	0.02	0.3	77
ERON E	0	20 06 05.3	E 0	20 06 27.2	0.01	0.3	76
EJIF E	0	20 06 06.1	E 0	20 06 25.3	0.02	0.7	48
ELOJ E	0	20 06 07.3	E 0	20 06 32.1	0.01	0.5	48
PLAT E	4	20 06 08.0					
ALJ E	4	20 06 16.0					
EPRU E	0	20 06 09.2	E 0	20 06 34.2	0.01	0.6	64
ECOG E	0	20 06 09.8	E 0	20 06 33.1			56
IFR	0	20 06 09.0	0	20 06 32.0			

26 may 20h 21m 41.4s 35°26'N 03°44'W 22Km  
rms ±0.9s mb 2.6 ALHUCEMAS.MAC

PAL I	0	20 21 48.7	I 0	20 21 51.0			
TOU I	0	20 21 52.0	I 0	20 21 56.5			
EMEL I D	0	20 21 52.3	E 0	20 22 02.9	0.01	0.3	
TZK I	4	20 22 07.5	I 4	20 22 23.0			
EGUA E	0	20 22 05.4	E 0	20 22 21.9	0.01	0.3	100
IFR I	0	20 22 15.0	I 0	20 22 42.0			

26 may 20h 52m 43.8s 35°13'N 03°56'W 10Km  
rms ±0.3s mb 2.8 ALHUCEMAS.MAC

PAL I	0	20 52 45.5	I 0	20 52 47.5			
TOU I	0	20 52 49.5	I 0	20 52 53.5			
EMEL E	0	20 52 59.0	E 0	20 53 09.4	0.01	0.3	36
TZK I	0	20 53 04.0	I 0	20 53 20.0			
EGUA E	0	20 53 09.9	E 0	20 53 31.7	0.02	0.3	69
ERON E	0	20 53 13.3	E 0	20 53 35.9	0.01	0.4	67
IFR I	4	20 53 20.0	I 0	20 53 40.0			

26 may 21h 57m 38.3s 35°08'N 04°10'W  
rms ±0.7s mb 2.7 ALHUCEMAS.MAC

PAL I	0	21 57 42.0	E 0	21 57 44.0			
TOU I	0	21 57 46.0	E 0	21 57 51.0			
EMEL E	0	21 57 58.0	E 0	21 58 10.0	0.01	0.4	65
EGUA E	0	21 58 07.7	E 0	21 58 30.7	0.01	0.3	63
IFR I	0	21 58 08.0	E 4	21 58 20.0			
ERON E	0	21 58 11.1			0.01	0.3	56

26 may 22h 38m 24.1s 35°18'N 03°53'W 13Km  
rms ±0.7s mb 2.6 ALHUCEMAS.MAC

PAL I	0	22 38 27.0	E 0	22 38 29.0			
TOU I	0	22 38 31.5	E 0	22 38 35.5			
TZK I	0	22 38 47.0	E 0	22 39 03.0			
EGUA E	0	22 38 49.7	E 0	22 39 09.1	0.02	0.3	83
IFR I	4	22 39 05.0	E 0	22 39 20.5			

26 may 23h 24m 43.0s 35°16'N 04°00'W 11Km  
rms ±0.5s mb 2.8 ALHUCEMAS.MAC

PAL I	0	23 24 45.0	I 0	23 24 47.5			
TOU I	0	23 24 49.0	I 0	23 24 54.5			
EMEL E	0	23 24 58.4	E 0	23 25 10.3	0.01	0.3	42
TZK I	0	23 25 04.0	I 0	23 25 20.0			
EGUA E	0	23 25 08.3	E 0	23 25 30.5	0.02	0.4	75
ERON E	0	23 25 11.9			0.01	0.3	59
IFR I	0	23 25 16.0	I 0	23 25 39.0			

26 may 23h 35m 31.4s 35°14'N 03°59'W 15Km  
rms ±0.6s mb 2.8 ALHUCEMAS.MAC

PAL I	0	23 35 34.0	I 0	23 35 36.0			
TOU I	0	23 35 37.0	I 0	23 35 42.5			
EMEL E	0	23 35 47.7			0.01	0.3	27
TZK I	0	23 35 52.0	I 0	23 36 07.5			
EGUA E	0	23 35 57.7	E 0	23 36 18.0	0.02	0.3	53

EST I/E W HORA P I/E W HORAS AMP PER DUR

ERON E 0 23 36 00.5 E 0 23 36 23.6 0.01 0.4 50  
IFR I 4 23 36 06.0 I 0 23 36 26.0

26 may 23h 57m 15.0s 35°17'N 03°58'W 14Km  
rms ±0.7s mb 2.9 ALHUCEMAS.MAC

PAL I 0 23 57 17.0 I 0 23 57 19.5  
TOU I 0 23 57 22.0 I 0 23 57 27.0  
EMEL I D 0 23 57 30.7 E 0 23 57 41.3 0.36 0.3 55  
TZK I 0 23 57 36.5 I 0 23 57 53.0  
EGUA E 0 23 57 40.4 E 0 23 58 00.8 0.02 0.3 126  
TAF 4 23 57 42.5 4 23 58 03.0  
ERON E 0 23 57 43.7 E 0 23 58 04.4 0.01 0.3 118  
TSY I 4 23 57 44.5 I 4 23 58 06.5  
PLAT E 4 23 57 47.0  
ELOJ E 0 23 57 45.6 E 0 23 58 08.3 64  
IFR 0 23 57 48.0 0 23 58 11.5  
ECOG E 0 23 57 48.8 E 0 23 58 10.7 0.01 0.5 65  
ALJ E 4 23 57 51.0  
EHUE E 0 23 57 59.5 E 0 23 58 28.9 71  
TIO 0 23 58 29.5 0 23 59 26.0

27 may 00h 03m 53.8s 35°15'N 03°55'W 10Km  
rms ±0.9s mb 3.4 ALHUCEMAS.MAC

PAL I 0 00 03 55.0 I 0 00 03 57.1  
TOU I 0 00 03 59.0 I 0 00 04 05.0  
EMEL E 0 00 04 08.7 E 0 00 04 20.2 1.38 0.6 106  
ZAI I 0 00 04 13.0 I 0 00 04 28.0  
TZK I 0 00 04 13.5 I 0 00 04 30.0  
EGUA E 0 00 04 19.4 E 0 00 04 40.9 0.09 0.5 160  
BIT I 0 00 04 21.5 I 0 00 04 40.0  
EJIF E 0 00 04 21.7 E 0 00 04 44.0 0.15 0.8 138  
ERON E 0 00 04 21.9 E 0 00 04 45.7 0.08 0.6 161  
TSY I 0 00 04 22.5 I 0 00 04 43.5  
PLAT I 0 00 04 23.0  
MOMI E 0 00 04 24.0  
CPS I 4 00 04 25.0 I 4 00 04 46.0  
ALJ I 0 00 04 25.5  
IFR 0 00 04 25.5 0 00 04 50.5  
CNIL E 0 00 04 26.0  
ELOJ E 0 00 04 26.0 E 0 00 04 49.7 0.06 0.7 170  
EPRU E 0 00 04 26.4 E 0 00 04 50.4 0.18 0.9 156  
GIBL E 4 00 04 27.0  
ECOG E 0 00 04 28.0 E 0 00 04 51.1 0.10 0.8 153  
ENIJ E 0 00 04 28.2 E 0 00 04 55.0 0.08 0.7 81  
CZD I 0 00 04 33.5 I 0 00 04 58.5  
EHOR E 0 00 04 36.6 E 0 00 05 08.9 0.08 0.9 127  
EHUE E 0 00 04 38.2 E 0 00 05 08.8 0.03 0.8 138  
EBAN E 0 00 04 38.8 E 0 00 05 12.6 0.02 0.5 86  
EVAL E 0 00 04 43.7 E 0 00 05 21.8 0.06 0.9 97  
AVE 0 00 04 46.0 0 00 05 28.0  
FIG E 0 00 04 50.0 0 00 05 29.2  
EVIA E 0 00 04 48.7 E 0 00 05 27.3 0.04 0.6 120  
TIO 0 00 04 69.0 0 00 06 08.0

27 may 00h 07m 42.6s 35°15'N 03°51'W 7Km  
rms ±0.9s mb 3.2 ALHUCEMAS.MAC

PAL I 0 00 07 43.5 I 0 00 07 45.5  
TOU I 0 00 07 48.5 I 0 00 07 52.0  
EMEL E 0 00 07 57.8 E 4 00 08 09.8 0.82 0.4 72  
TZK I 0 00 08 04.0 I 0 00 08 20.0  
EMAL E 0 00 08 08.4 E 0 00 08 27.9  
BIT I 0 00 08 10.0 I 0 00 08 30.0  
EGUA I D 0 00 08 08.3 E 0 00 08 29.5 0.04 0.3 82  
TSY I 0 00 08 12.5 I 0 00 08 34.0  
ERON E 0 00 08 11.3 E 0 00 08 32.5 0.03 0.5 76  
CPS I 0 00 08 13.0 I 0 00 08 35.0  
EJIF E 0 00 08 10.6 E 0 00 08 33.8 0.03 0.6 77  
PLAT I 0 00 08 14.0  
MOMI I 0 00 08 15.0  
ELOJ E 0 00 08 14.1 E 0 00 08 36.9 0.01 0.3 75  
ALJ I 0 00 08 16.0  
ECOG E 0 00 08 17.0 E 0 00 08 40.7 0.01 0.3 77  
IFR 0 00 08 17.0 0 00 08 39.5

EST I/E W HORA P I/E W HORAS AMP PER DUR

EPRU E 0 00 08 16.0 E 0 00 08 40.8 0.02 0.5 88  
ENIJ E 0 00 08 19.2 E 0 00 08 43.1 0.02 0.3 72  
EHUE E 0 00 08 27.0 E 0 00 08 58.8 0.01 0.3 98  
EHOR E 0 00 08 26.2 E 4 00 08 57.2 0.01 0.3 79  
EBAN E 0 00 08 29.3 E 0 00 09 00.9 0.01 0.4 80  
AVE 4 00 08 40.5 4 00 09 22.5  
EVIA E 4 00 08 45.7 E 0 00 09 18.5 0.02 0.6 118  
TIO 0 00 08 59.5 0 00 09 56.5

27 may 00h 17m 25.6s 35°15'N 03°59'W 8Km  
rms ±0.6s mb 2.8 ALHUCEMAS.MAC

PAL I 0 00 17 26.5 I 0 00 17 28.5  
TOU I 0 00 17 31.0 I 0 00 17 37.0  
EMEL E 0 00 17 40.5 E 0 00 17 52.9 0.01 0.3 36  
TZK I 0 00 17 46.5 I 0 00 18 03.0  
EGUA E 0 00 17 53.2 E 0 00 18 12.8 0.02 0.3 58  
ERON E 0 00 17 55.4 E 0 00 18 18.1 51  
IFR I 0 00 17 59.0 I 0 00 18 21.0

27 may 00h 25m 42.3s 35°16'N 03°57'W 7Km  
rms ±0.6s mb 2.8 ALHUCEMAS.MAC

PAL I 0 00 25 43.0 I 0 00 25 45.0  
TOU I 0 00 25 48.0 I 0 00 25 53.0  
EMEL E 0 00 25 57.6 E 0 00 26 08.5 0.31 0.4 53  
TZK I 0 00 26 03.5 I 0 00 26 20.5  
EGUA E 0 00 26 08.5 E 0 00 26 29.2 0.02 0.4 84  
ERON E 0 00 26 11.5 E 0 00 26 33.6 0.01 0.5 81  
EJIF E 0 00 26 12.2 E 0 00 26 32.0 0.02 0.7 53  
ELOJ E 0 00 26 13.2 E 0 00 26 37.4 0.01 0.5 67  
PLAT E 4 00 26 15.0  
EPRU E 0 00 26 15.7 E 0 00 26 39.3 0.02 0.7 68  
ECOG E 0 00 26 16.5 E 0 00 26 40.5 0.01 0.5 61  
ALJ E 4 00 26 17.0  
EHUE E 0 00 26 27.5 0 00 26 59.6 82  
AVE 4 00 26 46.0 0 00 27 15.0

27 may 00h 40m 41.6s 35°14'N 03°55'W 10Km  
rms ±0.6s mb 3.2 ALHUCEMAS.MAC

PAL I 0 00 40 43.0 0 00 40 45.0  
TOU I 0 00 40 47.5 0 00 40 52.5  
EMEL E 0 00 40 56.9 E 0 00 41 06.9 0.41 0.3 71  
ZAI I 0 00 41 00.0 0 00 41 15.0  
TZK I 0 00 41 02.0 0 00 41 18.5  
EGUA E 0 00 41 06.8 E 0 00 41 27.8 0.05 0.4 81  
BIT I 0 00 41 09.5 0 00 41 27.5  
ERON E 0 00 41 10.1 E 0 00 41 32.5 0.01 0.3 81  
EJIF E 0 00 41 10.8 E 0 00 41 33.0 70  
ELOJ E 0 00 41 12.9 E 0 00 41 35.7 0.01 0.3 87  
IFR 0 00 41 14.0 4 00 41 36.0  
PLAT I 4 00 41 14.5  
EPRU E 0 00 41 14.6 E 0 00 41 39.8 121  
MOMI E 4 00 41 15.5  
ECOG E 0 00 41 15.5 E 0 00 41 40.9 0.01 0.4 103  
ALJ E 4 00 41 16.0  
ENIJ E 0 00 41 17.1 E 0 00 41 43.2 0.01 0.3 64  
ELUQ E 0 00 41 19.3 E 0 00 41 47.2 86  
EHOR E 0 00 41 24.4 E 0 00 41 57.7 0.01 0.4 79  
EHUE E 0 00 41 25.2 E 0 00 41 57.8 83  
AVE 0 00 41 33.5 4 00 42 18.0  
TIO 0 00 41 56.5 4 00 42 43.0

27 may 01h 12m 02.5s 35°18'N 03°56'W 5Km  
rms ±0.4s mb 2.6 ALHUCEMAS.MAC

PAL I 0 01 12 03.5 I 0 01 12 05.5  
TOU I 0 01 12 09.5 I 0 01 12 14.0  
EMEL E 0 01 12 17.3 E 0 01 12 27.9 0.2 26  
TZK I 0 01 12 24.5 I 0 01 12 42.0  
EGUA E 0 01 12 30.0 E 0 01 12 49.0 0.2 26  
IFR I 4 01 12 40.0 I 0 01 13 01.0

EST I/E W HORA P I/E W HORAS AMP PER DUR

EST I/E W HORA P I/E W HORAS AMP PER DUR

27 may 01h 44m 37.1s 35°12'N 03°56'W 13Km  
rms ±0.7s mb 2.8 ALHUCEMAS.MAC

PAL I	0	01	44	39.0	0	01	44	41.0					
TOU I	0	01	44	42.5	0	01	44	47.0					
EMEL E	0	01	44	52.4	E 0	01	45	02.8	0.09	0.2	53		
TZK I	0	01	44	56.5	0	01	45	12.0					
EGUA E	0	01	45	03.1	E 0	01	45	23.4	0.01	0.2	80		
ERON E	0	01	45	06.8	E 0	01	45	28.1			75		
EJIF E	0	01	45	07.5	E 0	01	45	27.5	0.01	0.5	111		
ELOJ E	0	01	45	08.9	E 0	01	45	31.6			121		
IFR	0	01	45	09.0	0	01	45	32.5					
PLAT E	4	01	45	10.0									
ALJ E	4	01	45	11.0									
ECOG E	0	01	45	11.4	E 0	01	45	33.6	0.01	0.4	56		
EPRU E	0	01	45	11.7	E 0	01	45	35.2	0.01	0.5	64		
EHUE E	0	01	45	20.8	E 0	01	45	53.5			72		

27 may 01h 48m 48.3s 35°17'N 03°52'W 6Km  
rms ±0.2s mb 2.6 ALHUCEMAS.MAC

PAL I	0	01	48	50.0	I 0	01	48	52.0					
TOU I	0	01	48	55.0	I 0	01	48	59.0					
EMEL E	0	01	49	01.7	E 0	01	49	12.3	0.01	0.3	35		
TZK I	0	01	49	10.0	I 0	01	49	27.0					
EGUA E	0	01	49	15.0	E 0	01	49	35.5	0.01	0.4	62		
ERON E	0	01	49	17.0	E 0	01	49	39.3			53		

27 may 02h 57m 30.4s 35°17'N 03°55'W 11Km  
rms ±0.7s mb 3.0 ALHUCEMAS.MAC

PAL I	0	02	57	32.0	I 0	02	57	34.0					
TOU I	0	02	57	37.0	I 0	02	57	42.0					
EMEL E	0	02	57	45.9	E 0	02	57	55.5	0.29	0.2	69		
ZAI I	0	02	57	49.0	I 0	02	58	05.0					
TZK I	0	02	57	51.5	I 0	02	58	08.0					
EGUA E	0	02	57	55.5	E 0	02	58	15.4	0.03	0.3	129		
ERON E	0	02	57	58.8	E 0	02	58	21.4	0.01	0.3	114		
ELOJ E	0	02	58	01.1	E 0	02	58	23.8	0.01	0.3	68		
EJIF E	4	02	58	02.5	E 4	02	58	23.9	0.02	0.7	76		
EPRU E	0	02	58	03.4	E 0	02	58	27.5	0.01	0.6	69		
ECOG E	0	02	58	03.5	E 0	02	58	27.5	0.01	0.3	67		
PLAT E	4	02	58	04.0									
ENIJ E	0	02	58	04.9	E 0	02	58	29.3	0.01	0.3	53		
ELUQ E	0	02	58	07.7	E 0	02	58	33.3	0.01	0.4	75		
EHUE E	0	02	58	14.3	E 0	02	58	43.9			67		

27 may 03h 05m 35.1s 35°15'N 03°52'W 13Km  
rms ±0.6s mb 2.0 ALHUCEMAS.MAC

PAL I	0	03	05	37.1	I 0	03	05	39.5					
TOU I	0	03	05	41.0	I 0	03	05	46.5					
EMEL E	0	03	05	48.0	E 0	03	05	59.0			0.2		
TZK I	0	03	05	56.0	I 0	03	06	11.0					
EGUA					I 0	03	06	22.0					
IFR E	0	03	06	09.0	I 2	03	06	30.5					

27 may 03h 22m 45.2s 35°20'N 04°03'W 7Km  
rms ±0.4s mb 2.0 ALHUCEMAS.MAC

PAL I	0	03	22	48.5	E 0	03	22	50.0					
TOU I	0	03	22	53.5	E 0	03	22	59.5					
EMEL E	0	03	23	01.0	E 0	03	23	14.0			0.2	69	
TZK I	0	03	23	08.5	E 0	03	23	24.5					
EGUA E	0	03	23	11.0	E 0	03	23	32.0				60	
IFR I	4	03	23	23.0	E 0	03	23	42.5					

27 may 03h 25m 54.3s 35°18'N 03°55'W 14Km  
rms ±0.3s mb 2.0 ALHUCEMAS.MAC

PAL I	0	03	25	57.0	I 0	03	25	59.0					
TOU I	0	03	26	00.5	I 0	03	26	06.5					
EMEL E	0	03	26	09.0	E 0	03	26	19.0			0.3	26	
TZK I	0	03	26	16.0	I 0	03	26	31.5					
EGUA E	0	03	26	20.0	E 0	03	26	40.0					

27 may 04h 09m 59.9s 35°15'N 03°55'W 12Km  
rms ±0.8s mb 3.4 ALHUCEMAS.MAC

PAL I	0	04	10	01.5	I 0	04	10	03.0					
TOU I	0	04	10	06.0	I 0	04	10	12.0					
EMEL E	0	04	10	14.8	E 0	04	10	25.3	0.93	0.5	90		
TZK I	0	04	10	20.0	I 0	04	10	37.0					
TAF	0	04	10	23.0	0	04	10	39.0					
EGUA E	0	04	10	24.9	E 0	04	10	47.0	0.07	0.4	137		
TSY E	0	04	10	27.0	I 4	04	10	46.0					
ERON E	0	04	10	27.5	E 0	04	10	49.9	0.03	0.3	130		
EJIF E	0	04	10	29.6	E 0	04	10	50.3	0.03	0.5	103		
PLAT I	0	04	10	30.0									
ELOJ E	0	04	10	30.2	E 0	04	10	53.9	0.04	0.6	87		
ALJ I	0	04	10	32.0									
IFR	0	04	10	32.0	0	04	10	55.0					
EPRU E	0	04	10	32.1	E 0	04	10	55.3	0.06	0.9	90		
ECOG E	0	04	10	32.5	E 0	04	10	58.5	0.02	0.4	90		
CNIL E	0	04	10	34.0									
ENIJ E	0	04	10	35.2	E 0	04	11	00.1	0.03	0.3	65		
GIBL E	0	04	10	37.0									
ELUQ E	0	04	10	37.0	E 0	04	11	03.3	0.02	0.6	83		
EHOR E	0	04	10	41.8	E 0	04	11	14.4	0.01	0.4	90		
EBAN E	0	04	10	44.2	E 0	04	11	19.2	0.02	0.5	80		
EHUE E	0	04	10	44.6	E 0	04	11	15.8	0.01	0.2	95		
AVE	0	04	10	54.0	0	04	11	32.0					
EVIA E	0	04	10	54.7	E 0	04	11	33.3	0.03	0.7	87		
TIO	0	04	11	15.5	0	04	12	12.0					

27 may 09h 14m 26.1s 35°14'N 03°46'W 8Km  
rms ±0.8s mb 3.1 ALHUCEMAS.MAC

PAL I	0	09	14	28.0	I 0	09	14	31.0					
TOU E	0	09	14	33.0	I 4	09	14	38.0					
EMEL E	0	09	14	38.4	E 0	09	14	47.6	0.68	0.6	41		
TZK I	0	09	14	47.0	I 0	09	15	03.5					
TAF	4	09	14	52.0	4	09	15	13.0					
EGUA E	0	09	14	52.2	E 0	09	15	14.2	0.05	0.5	85		
EJIF E	0	09	14	55.9	E 2	09	15	19.1	0.04	0.6	80		
ERON E	0	09	14	55.9	E 2	09	15	18.0	0.02	0.4	114		
ELOJ E	0	09	14	57.9	E 0	09	15	21.7	0.02	0.5	73		
IFR	0	09	14	58.0	4	09	15	21.0					
PLAT I	0	09	14	58.5									
EPRU E	0	09	14	59.6	E 0	09	15	26.0	0.03	0.7	72		
MOMI E	4	09	15	00.0									
ALJ E	0	09	15	00.0									
LIJA E	0	09	15	02.0									
EHOR E	0	09	15	09.4	E 0	09	15	44.5	0.01	0.3	75		

27 may 11h 07m 05.4s 35°17'N 03°55'W 12Km  
rms ±0.7s mb 2.9 ALHUCEMAS.MAC

PAL I	0	11	07	07.2	I 0	11	07	09.5					
TOU I	0	11	07	12.5	I 0	11	07	17.0					
EMEL E	0	11	07	21.3	E 0	11	07	29.0	0.02	0.3	60		
ZAI I	0	11	07	25.0	I 0	11	07	40.0					
TZK I	0	11	07	26.0	I 0	11	07	43.0					
EGUA E	0	11	07	30.8	E 0	11	07	50.1	0.03	0.5	112		
ERON E	0	11	07	34.4	E 0	11	07	54.4	0.03	0.5	107		
ELOJ E	0	11	07	36.1	E 0	11	07	59.1	0.02	0.3	59		
ECOG E	0	11	07	37.4							77		
PLAT I	4	11	07	39.1									
MOMI E	4	11	07	39.9									
ALJ E	4	11	07	40.1									
ELUQ E	0	11	07	43.2	E 0	11	08	08.3	0.01	0.4	77		
EHOR E	0	11	07	48.4	E 0	11	08	20.6	0.02	0.5	64		
EHUE E	0	11	07	49.2	E 0	11	08	19.3			0.3	76	
TIO	4	11	08	24.5	0	11	09	18.5					



EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

27 may 11h 28m 28.0s 35°15'N 04°02'W 7Km  
rms ±0.6s mb 2.5 ALHUCEMAS.MAC

PAL I	0	11 28 29.7	I 0	11 28 31.5			
TOU I	0	11 28 34.5	I 0	11 28 39.0			
EMEL E	0	11 28 43.7	E 0	11 28 56.8	0.02	0.2	46
TZK I	0	11 28 49.5	I 0	11 29 06.0			
IFR I	0	11 29 00.0	I 0	11 29 23.5			

27 may 14h 00m 28.5s 35°15'N 03°54'W 12Km  
rms ±1.0s mb 2.9 ALHUCEMAS.MAC

PAL I	0	14 00 30.0	I 0	14 00 32.0			
TOU I	0	14 00 34.5	I 0	14 00 40.0			
ZAI I	0	14 00 47.0	I 0	14 01 02.5			
TZK I	0	14 00 48.5	I 0	14 01 05.0			
TAF	0	14 00 52.0	0	14 01 06.5			
EGUA I D	4	14 00 53.1	E 2	14 01 15.0	0.04	0.3	127
ERON E	0	14 00 56.3	E 2	14 01 17.8	0.02	0.3	119
EJIF E	0	14 00 58.1			0.03	0.6	75
ELOJ E	0	14 00 58.2	E 2	14 01 22.7	0.01	0.4	68
PLAT I	0	14 00 59.0					
EPRU E	0	14 01 00.5	E 2	14 01 27.1	0.03	0.7	
MOMI E	4	14 01 01.0					
IFR	0	14 01 01.0	0	14 01 24.0			
ALJ	4	14 01 02.0					
ECOG E	0	14 01 02.1	E 0	14 01 27.2	0.01	0.4	62
LIJA E	0	14 01 03.0					
EHOR E	0	14 01 10.4	E 0	14 01 43.3	0.01	0.4	84
EHUE E	0	14 01 13.0	E 0	14 01 42.6	0.01	0.4	71
AVE	0	14 01 23.0	0	14 02 01.0			
TIO	0	14 01 45.9	0	14 02 40.0			

27 may 14h 08m 57.4s 35°16'N 03°59'W 11Km  
rms ±0.7s mb 3.1 ALHUCEMAS.MAC

PAL I	0	14 08 59.0	I 0	14 09 02.0			
TOU I	0	14 09 04.0	I 0	14 09 09.0			
EMEL E	0	14 09 13.3	E 2	14 09 24.7	0.20	0.2	30
ZAI I	0	14 09 16.0	I 0	14 09 32.0			
TZK I	0	14 09 18.0	I 0	14 09 35.0			
TAF	0	14 09 22.0	0	14 09 39.5			
EGUA I C	0	14 09 23.3	E 2	14 09 43.3	0.02	0.2	76
EJIF E	0	14 09 25.1	E 2	14 09 45.9	0.01	0.5	83
ERON E	0	14 09 26.1	E 2	14 09 47.9	0.02	0.3	73
ELOJ E	0	14 09 28.9	E 2	14 09 50.3	0.02	0.4	55
EPRU E	0	14 09 30.1	E 2	14 09 53.7	0.01	0.5	74
IFR	4	14 09 34.0	4	14 10 00.5			
EHUE E	0	14 09 42.2	E 2	14 10 13.1			83
TIO	4	14 10 16.0	4	14 11 00.5			

27 may 19h 12m 53.4s 35°17'N 04°01'W 14Km  
rms ±0.5s mb 2.3 ALHUCEMAS.MAC

PAL I	0	19 12 56.0	E 0	19 12 58.5			
TOU I	0	19 13 01.0	E 0	19 13 06.0			
EMEL I D	0	19 13 09.1	E 0	19 13 21.6	0.02	0.3	46
TZK I	0	19 13 15.0	E 0	19 13 31.0			
TAF I	0	19 13 15.5	E 4	19 13 31.0			
EGUA E	0	19 13 19.7	E 0	19 13 38.8			
ERON E	0	19 13 22.4	E 0	19 13 43.3			
IFR I	4	19 13 29.0	E 0	19 13 49.0			

27 may 19h 34m 12.1s 35°17'N 04°00'W 13Km  
rms ±0.6s mb 2.9 ALHUCEMAS.MAC

PAL I	0	19 34 14.0	I 0	19 34 17.0			
TOU I	0	19 34 19.0	I 0	19 34 24.0			
EMEL I D	0	19 34 27.9	E 0	19 34 39.4	0.14	0.2	46
TZK I	0	19 34 33.5	I 0	19 34 49.5			
TAF I	4	19 34 38.0	I 0	19 34 53.5			
EGUA I D	0	19 34 38.3	E 0	19 34 57.7	0.02	0.3	75
ERON I C	0	19 34 41.3	E 0	19 35 01.9	0.01	0.4	78

IFR I 0 19 34 45.0 I 0 19 35 07.0  
EHUE E 0 19 34 56.3 E 0 19 35 27.4

27 may 19h 42m 01.0s 43°35'N 07°31'W 26Km  
rms ±0.8s mb 3.3 II-III ABADIN.LU

EMON E	0	19 42 07.0	0	19 42 10.0			
STS E	0	19 42 19.0	E 0	19 42 30.6	0.04	0.2	70
ERUA E	0	19 42 21.1	E 0	19 42 34.9	0.06	0.2	80
EZAM E	0	19 42 29.1	E 0	19 42 48.1	0.02	0.2	55
MVO E	0	19 42 38.5	4	19 43 15.2			
PTO E	4	19 42 50.2	E 4	19 43 24.1			
EPLA E	0	19 42 56.0	E 0	19 43 34.6			
GUD E	0	19 42 58.0	E 0	19 43 41.0			
ECRI E	4	19 42 59.3	E 0	19 43 39.9			
EPF	0	19 43 25.0	0	19 44 25.5			
MFF	0	19 43 27.1	4	19 44 28.0			
LFF	0	19 43 27.1	4	19 44 29.6			
LPF	0	19 43 31.5	4	19 44 34.4			
LPO	0	19 43 31.0	4	19 44 36.9			
CAF	0	19 43 39.9	4	19 44 50.7			

27 may 22h 36m 18.4s 35°15'N 03°56'W 14Km  
rms ±0.6s mb 2.6 ALHUCEMAS.MAC

PAL I	0	22 36 20.0	I 0	22 36 22.5			
TOU I	0	22 36 24.5	I 0	22 36 30.5			
EMEL E	0	22 36 33.6	E 0	22 36 43.6	0.22	0.3	73
TZK I	0	22 36 39.5	I 0	22 36 55.0			
EGUA E	0	22 36 44.2	E 0	22 37 04.0	0.01	0.3	116
TAF	4	22 36 45.5	4	22 37 06.5			
EJIF E	0	22 36 46.0	E 0	22 37 07.4	0.01	0.6	80
ERON E	0	22 36 47.5	E 4	22 37 05.1	0.01	0.3	120
ELOJ E	0	22 36 48.9	E 4	22 37 15.9			113
PLAT I	4	22 36 49.0					
IFR	0	22 36 50.0	0	22 37 13.5			
EPRU E	0	22 36 51.6	E 0	22 37 15.3	0.01	0.6	75
ECOG E	0	22 36 52.5	E 4	22 37 10.7	0.01	0.4	74
ENIJ E	0	22 36 53.2	E 0	22 37 19.3	0.01	0.3	73
ALJ E	4	22 36 54.0					
ELUQ E	0	22 36 55.1	E 0	22 37 22.1			59
EHOR E	0	22 37 01.6	E 0	22 37 33.7			76
EHUE E	0	22 37 02.2	E 0	22 37 32.8			75

27 may 23h 41m 52.8s 35°16'N 04°01'W 11Km  
rms ±0.8s mb 2.8 ALHUCEMAS.MAC

PAL I	0	23 41 54.7	I 0	23 41 57.0			
TOU I	0	23 41 59.5	I 0	23 42 04.0			
EMEL I C	0	23 42 09.2	E 0	23 42 22.0	0.15	0.2	73
TZK I	0	23 42 14.0	I 0	23 42 29.5			
EGUA E	0	23 42 19.4	E 0	23 42 39.0	0.01	0.2	75
TAF	4	23 42 21.0	4	23 42 43.0			
ERON E	0	23 42 23.0	E 0	23 42 42.5			46
IFR	0	23 42 26.0	0	23 42 48.5			
ELOJ E	4	23 42 26.1	E 0	23 42 46.4			64
ECOG E	0	23 42 26.8	E 0	23 42 49.4			55
ELUQ E	4	23 42 32.4	E 0	23 42 56.9			78
EHUE E	0	23 42 37.0	E 4	23 43 04.8			37

28 may 03h 32m 03.0s 35°16'N 03°54'W 16Km  
rms ±0.6s mb 3.5 ALHUCEMAS.MAC

PAL I	0	03 32 05.0	E 0	03 32 08.0			
EMEL E	0	03 32 18.2	E 0	03 32 27.9	0.10	0.2	85
TZK I	0	03 32 23.5	E 0	03 32 40.0			
EGUA E	0	03 32 28.3	E 0	03 32 49.4	0.07	0.3	140
EJIF I D	0	03 32 31.8	E 0	03 32 53.0	0.03	0.4	120
PLAT E	0	03 32 32.5					
ERON E	0	03 32 31.9	E 0	03 32 51.5	0.06	0.3	130
ELOJ E	0	03 32 33.6	E 0	03 32 55.2	0.04	0.4	105
IFR	0	03 32 35.0	0	03 32 58.0			
EPRU I D	0	03 32 36.0	E 0	03 32 59.7	0.02	0.4	130
ECOG E	0	03 32 35.4	E 0	03 32 59.3	0.03	0.3	80

EST I/E W HORA P I/E W HORAS AMP PER DUR

CNIL E	0	03	32	36.0					
ENIJ I C	0	03	32	37.7	E 0	03	33	02.2	0.03 0.3 100
ELUQ E	0	03	32	39.7	E 0	03	33	07.1	0.01 0.3 120
EHUE E	0	03	32	45.1	E 0	03	33	16.8	100
EHOR E	0	03	32	45.6	E 0	03	33	17.7	0.01 0.3 85
EBAN E	0	03	32	47.7	E 0	03	33	21.6	0.01 0.3 100
EVAL E	0	03	32	52.6	E 0	03	33	28.1	
AVE	0	03	32	55.0	4	03	33	32.5	
EVIA E	0	03	32	57.3	E 0	03	33	36.7	
ECHE E	0	03	33	14.5					
EPLA E	0	03	33	16.9	E 0	03	34	13.6	
TIO	0	03	33	18.5	0	03	34	15.0	
GUD E	0	03	33	22.0	E 0	03	34	18.4	
ETOR E	0	03	33	26.6					

EST I/E W HORA P I/E W HORAS AMP PER DUR

TOU I	0	18	56	59.0	I 0	18	57	05.0	
EMEL I D	0	18	57	07.6	E 0	18	57	18.9	0.07 0.2 29
TZK I	0	18	57	14.0	I 0	18	57	30.0	
EGUA E	0	18	57	17.5	E 0	18	57	38.2	0.01 0.3 58
ERON E	0	18	57	21.9	E 0	18	57	40.4	56
IFR I	4	18	57	27.0	I 0	18	57	48.0	

28 may 05h 55m 44.9s 35°16'N 03°58'W 10Km  
rms ±0.2s mb 2.0 ALHUCEMAS.MAC

PAL I	0	05	55	46.5	E 0	05	55	48.5	
TOU I	0	05	55	51.5	E 0	05	55	56.5	
EMEL E	0	05	55	59.9	E 0	05	56	11.0	0.2 38
TZK I	0	05	56	06.5	E 0	05	56	21.5	
EGUA E	0	05	56	12.0	E 0	05	56	32.0	48

28 may 07h 58m 47.7s 35°15'N 03°58'W 9Km  
rms ±0.2s mb 2.6 ALHUCEMAS.MAC

PAL I	0	07	58	49.0	E 0	07	58	51.0	
TOU I	0	07	58	54.0	E 0	07	58	59.0	
EMEL E	0	07	59	03.0	E 0	07	59	14.0	0.3 38
TZK I	0	07	59	09.0	E 0	07	59	24.0	
EGUA E	0	07	59	15.0	E 0	07	59	35.5	0.01 0.3 30

28 may 13h 26m 45.9s 35°19'N 03°53'W 9Km  
rms ±1.0s mb 3.2 ALHUCEMAS.MAC

EMEL I C	0	13	26	59.2	E 0	13	27	10.6	0.28 0.2 57
ZAI I	0	13	27	04.0	E 4	13	27	17.0	
EGUA I C	0	13	27	10.0	E 0	13	27	30.5	0.05 0.4 121
TAF	4	13	27	11.0	0	13	27	26.0	
ERON E	0	13	27	13.4	E 0	13	27	34.9	0.04 0.7
EJIF E	0	13	27	13.8	E 0	13	27	36.3	0.04 0.7 121
PLAT I	0	13	27	15.0					
ELOJ E	0	13	27	15.1	E 0	13	27	38.5	0.02 0.4 82
MOMI I	0	13	27	17.0					
EPRU E	0	13	27	17.2	E 0	13	27	41.3	0.05 0.8 116
ECOG E	0	13	27	18.0	E 0	13	27	42.3	0.03 0.5 122
ALJ E	0	13	27	18.5					
IFR	0	13	27	19.0	4	13	27	40.0	
LIJA E	0	13	27	20.0					
ENIJ E	0	13	27	21.2	E 0	13	27	44.6	0.02 0.3 84
ELUQ E	0	13	27	23.9	E 0	13	27	49.7	0.02 0.8 115
GIBL E	0	13	27	24.0					
EHOR E	0	13	27	27.2	E 0	13	27	59.8	0.01 0.5 101
EHUE E	0	13	27	29.6	E 0	13	28	00.9	0.01 0.3 79
EBAN E	0	13	27	30.4	0	13	28	04.4	0.01 0.5 84
EVIA E	0	13	27	40.5	0	13	28	20.8	0.02 0.6
AVE	4	13	27	43.5	0	13	28	20.0	
TIO	0	13	28	03.0	4	13	28	57.0	

28 may 16h 08m 30.7s 35°14'N 04°03'W  
rms ±0.5s mb 2.2 ALHUCEMAS.MAC

PAL	0	16	08	32.0	I 0	16	08	34.5	
TOU	0	16	08	36.5	I 0	16	08	42.0	
EMEL E	0	16	08	47.0	E 0	16	09	00.0	0.3 25
TZK	0	16	08	52.0	I 0	16	09	07.0	

28 may 18h 56m 51.6s 35°18'N 04°01'W 10Km  
rms ±0.5s mb 2.6 ALHUCEMAS.MAC

PAL I	0	18	56	54.0	I 0	18	56	56.0	
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28 may 20h 23m 59.0s 35°16'N 03°57'W 10Km  
rms ±0.8s mb 2.6 ALHUCEMAS.MAC

PAL	0	20	24	00.5	0	20	24	02.5	
TOU	0	20	24	04.5	0	20	24	10.0	
EMEL I C	0	20	24	14.7	E 2	20	24	26.3	0.09 0.2 42
EGUA E	0	20	24	25.2	E 2	20	24	45.0	0.01 0.3 86
ERON E	0	20	24	27.9	E 2	20	24	48.9	0.01 0.4 81
EJIF E	0	20	24	28.6	E 2	20	24	47.7	0.01 0.5 62
ELOJ E	0	20	24	29.7	E 2	20	24	52.7	0.01 0.4 67
EPRU E	0	20	24	32.5	E 2	20	24	55.4	0.01 0.6 75
IFR	0	20	24	33.5	0	20	24	55.0	
ENIJ	E 4	20	25	01.5	0.01 0.3 44				
EHOR E	0	20	24	42.4	E 2	20	25	13.7	58

28 may 21h 06m 33.9s 35°14'N 03°57'W 12Km  
rms ±0.6s mb 3.0 ALHUCEMAS.MAC

PAL	0	21	06	35.5	0	21	06	38.0	
TOU	0	21	06	40.0	0	21	06	44.0	
EMEL I D	0	21	06	49.0	E 2	21	07	00.7	0.09 0.2 49
ZAI	0	21	06	53.0	0	21	07	08.0	
TZK	0	21	06	55.0	0	21	07	09.0	
EGUA E	0	21	06	59.5	E 2	21	07	20.5	0.02 0.3 73
ERON E	0	21	07	02.9	E 2	21	07	24.6	0.01 0.4 77
ELOJ E	0	21	07	05.3	E 2	21	07	28.3	0.01 0.6 70
EPRU E	0	21	07	07.5	E 2	21	07	31.5	0.01 0.5 75
ECOG E	0	21	07	08.0	E 2	21	07	31.9	0.01 0.4 64
IFR	4	21	07	09.0	0	21	07	29.0	
ELUQ E	0	21	07	11.9	E 2	21	07	37.2	76

28 may 22h 59m 49.1s 35°11'N 04°00'W 7Km  
rms ±0.8s mb 2.7 ALHUCEMAS.MAC

PAL I	0	22	59	50.5	I 0	22	59	53.0	
TOU I	0	22	59	54.5	I 0	22	59	58.5	
EMEL E	0	22	60	03.8	E 0	22	60	18.3	0.01 0.3 33
TZK I	0	22	60	09.5	I 0	22	60	24.5	
EGUA E	0	22	60	16.9	0	22	60	20.5	0.01 0.3 38
IFR I	0	22	60	22.0	I 0	22	60	43.5	

28 may 23h 28m 30.3s 35°19'N 04°02'W 5Km  
rms ±0.3s mb 2.5 ALHUCEMAS.MAC

PAL	0	23	28	32.5	0	23	28	34.5	
TOU	0	23	28	38.0	0	23	28	43.5	
EMEL E	0	23	28	46.8	E 2	23	28	59.4	0.07 0.2 48
TZK	0	23	28	53.0	0	23	29	10.0	
EGUA E	0	23	28	57.0	E 0	23	29	17.1	115
ERON E	0	23	28	59.2	E 0	23	29	20.9	83
ELOJ E	0	23	29	00.7	E 0	23	29	23.9	67
EPRU E	0	23	29	02.0	E 0	23	29	26.5	70
IFR	4	23	29	07.0	0	23	29	28.0	

29 may 01h 04m 21.6s 35°16'N 03°56'W 11Km  
rms ±0.8s mb 2.9 ALHUCEMAS.MAC

PAL	0	01	04	23.0	I 0	01	04	25.5	
TOU	0	01	04	27.5	I 0	01	04	33.5	
EMEL I C	0	01	04	36.6	E 0	01	04	46.1	0.08 0.2 50
TZK	0	01	04	42.7	I 0	01	04	58.0	
TAF	0	01	04	46.0					
EGUA I C	0	01	04	47.2	E 0	01	05	07.9	0.02 0.3 70
ERON E	0	01	04	50.9	E 0	01	05	11.2	0.01 0.4 71
IFR	0	01	04	54.0					

EST I/E W HORA P I/E W HORAS AMP PER DUR

ELOJ E 0 01 04 53.1 E 0 01 05 15.8 0.01 0.5 62  
 ECOG E 0 01 04 55.7 E 0 01 05 17.3 0.01 0.3 57  
 EHUE E 0 01 05 06.1 E 0 01 05 38.4 70

29 may 04h 23m 33.0s 35°17'N 04°03'W 8Km  
 rms ±0.6s mb 2.8 ALHUCEMAS.MAC

PAL 0 04 23 35.0 0 04 23 37.5  
 TOU 0 04 23 40.0 0 04 23 45.5  
 EMEL E 0 04 23 48.6 E 0 04 24 01.6 0.13 0.2 62  
 ZAI 0 04 23 54.5 0 04 24 10.0  
 TZK 0 04 23 55.5 0 04 24 11.5  
 EGUA E 0 04 23 58.6 E 0 04 24 19.9 0.02 0.4 86  
 ERON E 0 04 24 02.1 E 0 04 24 23.9 0.01 0.4 84  
 ELOJ E 0 04 24 04.5 E 2 04 24 26.8 0.01 0.6 72  
 ECOG E 0 04 24 05.7 E 2 04 24 31.5 0.01 0.4 76  
 EPRU E 2 04 24 05.8 E 2 04 24 27.8 69  
 IFR 4 04 24 10.0 0 04 24 29.0  
 EHUE E 0 04 24 15.8 E 2 04 24 50.5 59

29 may 04h 46m 54.0s 35°18'N 03°55'W 12Km  
 rms ±0.8s mb 2.6 ALHUCEMAS.MAC

PAL 0 04 46 56.0 0 04 46 58.0  
 TOU 0 04 47 01.0 0 04 47 06.5  
 EMEL I D 0 04 47 09.8 E 0 04 47 18.2 0.08 0.2 55  
 TZK 0 04 47 16.5 0 04 47 32.0  
 EGUA I D 0 04 47 19.6 E 0 04 47 38.3 0.01 0.3 85  
 ERON E 0 04 47 22.8 E 0 04 47 42.8 108  
 ELOJ E 0 04 47 25.6 53  
 IFR 0 04 47 27.5 0 04 47 50.0

29 may 04h 50m 39.2s 35°17'N 04°02'W 8Km  
 rms ±0.4s mb 2.8 ALHUCEMAS.MAC

PAL I 0 04 50 41.5 0 04 50 44.0  
 TOU I 0 04 50 46.5 0 04 50 52.0  
 EMEL I D 0 04 50 55.1 E 0 04 51 07.6 0.16 0.2 94  
 ZAI I 0 04 51 00.0 0 04 51 16.0  
 TZK I 0 04 51 01.0 0 04 51 17.0  
 EGUA E 0 04 51 05.3 E 0 04 51 26.1 0.02 0.4 99  
 ERON E 0 04 51 08.6 E 0 04 51 28.5 0.01 0.6 59  
 ELOJ 0 04 51 32.8 0.01 0.6 150  
 IFR 4 04 51 18.0 0 04 51 36.0  
 ECOG E 0 04 51 13.4 E 0 04 51 37.0 0.01 0.3 133

29 may 05h 51m 42.2s 35°17'N 03°56'W 12Km  
 rms ±0.6s mb 2.1 ALHUCEMAS.MAC

PAL I 0 05 51 44.0 I 0 05 51 46.5  
 TOU I 0 05 51 49.0 I 0 05 51 54.5  
 EMEL E 0 05 51 57.7 E 0 05 52 06.8 0.2 29  
 TZK I 0 05 52 03.5 I 0 05 52 20.0  
 EGUA E 0 05 52 08.1 E 0 05 52 29.2 58  
 IFR I 4 05 52 18.0 I 0 05 52 38.0

29 may 11h 15m 03.7s 35°17'N 03°56'W 14Km  
 rms ±0.8s mb 2.6 ALHUCEMAS.MAC

PAL I 0 11 15 05.5 I 0 11 15 08.0  
 TOU I 0 11 15 11.0 I 0 11 15 16.5  
 EMEL I D 0 11 15 19.8 E 0 11 15 28.1 0.08 0.2 52  
 TZK I 0 11 15 25.5 I 0 11 15 41.0  
 EGUA I C 0 11 15 30.6 E 0 11 15 48.9 0.01 0.3 60  
 ERON E 0 11 15 33.4 E 0 11 15 52.1 0.02 0.5 77  
 IFR I 4 11 15 40.0 I 0 11 15 59.5

29 may 12h 58m 10.6s 35°18'N 03°56'W 13Km  
 rms ±0.7s mb 2.6 ALHUCEMAS.MAC

PAL I 0 12 58 13.0 I 0 12 58 15.0

EST I/E W HORA P I/E W HORAS AMP PER DUR

TOU I 0 12 58 18.0 I 0 12 58 23.0  
 EMEL E 0 12 58 26.5 E 0 12 58 35.1 0.2 31  
 TZK I 0 12 58 33.0 I 0 12 58 48.5  
 EGUA E 0 12 58 36.6 E 0 12 58 55.6 0.01 0.3  
 ERON E 0 12 58 39.9 E 0 12 58 58.5  
 IFR I 0 12 58 43.5 I 0 12 59 07.0

29 may 13h 00m 49.4s 35°16'N 04°00'W 9Km  
 rms ±0.6s mb 2.9 ALHUCEMAS.MAC

PAL I 0 13 00 51.0 I 0 13 00 53.0  
 TOU I 0 13 00 56.0 I 0 13 01 01.5  
 EMEL E 0 13 01 04.7 E 0 13 01 16.8 0.10 0.1 58  
 TZK I 0 13 01 11.0 I 0 13 01 27.0  
 EGUA E 0 13 01 14.8 E 0 13 01 36.2 0.03 0.4 80  
 EJIF E 0 13 01 17.5 E 0 13 01 38.8 0.01 0.5 58  
 ERON E 0 13 01 18.0 E 0 13 01 39.8 0.01 0.4 57  
 ELOJ E 0 13 01 19.8 E 0 13 01 42.3 0.02 0.6 75  
 EPRU E 0 13 01 21.6 E 0 13 01 45.4 0.01 0.5 79  
 IFR 0 13 01 22.0 0 13 01 45.0  
 ECOG E 0 13 01 23.0 E 0 13 01 48.4 0.01 0.3 59  
 ENIJ E 0 13 01 26.5 0.01 0.4 44  
 ELUQ E 0 13 01 26.8 E 0 13 01 53.8 0.01 0.7 62  
 CZD I 0 13 01 28.5 I 0 13 01 56.5  
 EHUE E 0 13 01 34.4 E 0 13 02 05.6 70

29 may 13h 02m 45.0s 35°16'N 04°00'W 12Km  
 rms ±0.5s mb 2.8 ALHUCEMAS.MAC

PAL I 0 13 02 47.0 0 13 02 49.5  
 TOU I 0 13 02 52.0 0 13 02 57.0  
 EMEL E 0 13 03 00.7 E 0 13 03 12.7 0.37 0.4 71  
 TZK I 0 13 03 06.5 0 13 03 22.5  
 TAF 4 13 03 34.0 4 13 04 06.5  
 EGUA E 0 13 03 10.8 E 0 13 03 31.5 0.03 0.3 55  
 ERON E 0 13 03 14.0 E 0 13 03 34.0 0.02 0.3 50  
 ELOJ E 0 13 03 16.5 E 0 13 03 38.1 0.03 0.5 51  
 EPRU E 0 13 03 17.2 E 0 13 03 40.3 0.01 0.5 63  
 IFR 0 13 03 18.0 0 13 03 40.5  
 ECOG E 0 13 03 17.8 E 0 13 03 42.4 0.01 0.4 48  
 ELUQ E 0 13 03 17.8 E 0 13 03 49.7 0.01 0.5 76  
 EHUE E 0 13 03 28.5 85

29 may 15h 42m 17.9s 35°20'N 04°02'W 11Km  
 rms ±0.5s mb 2.8 ALHUCEMAS.MAC

PAL I 0 15 42 21.0 I 0 15 42 23.5  
 TOU I 0 15 42 26.0 I 0 15 42 31.0  
 EMEL E 0 15 42 32.9 E 0 15 42 46.3 0.05 0.2 34  
 TZK I 0 15 42 40.5 I 0 15 42 56.5  
 EGUA E 0 15 42 44.2 E 0 15 43 04.4 0.01 0.2 70  
 ERON E 0 15 42 45.7 E 0 15 43 06.3 0.02 0.4 68  
 IFR I 4 15 42 57.0 I 0 15 43 15.0

29 may 17h 47m 19.5s 35°18'N 04°03'W 6Km  
 rms ±0.4s mb 2.5 ALHUCEMAS.MAC

PAL I 0 17 47 22.0 I 0 17 47 24.0  
 TOU I 0 17 47 27.0 I 0 17 47 32.5  
 EMEL E 0 17 47 36.1 E 0 17 47 48.6 0.08 0.2 40  
 TZK I 0 17 47 42.0 I 0 17 47 58.0  
 EGUA E 0 17 47 45.6 E 0 17 48 06.1 69  
 ERON E 0 17 47 49.4 E 0 17 48 10.4 0.01 0.3 63

29 may 19h 14m 06.5s 35°14'N 03°54'W 10Km  
 rms ±0.6s mb 2.8 ALHUCEMAS.MAC

PAL I 0 19 14 08.0 I 0 19 14 10.5  
 TOU I 0 19 14 12.5 I 0 19 14 15.5  
 EMEL I C 0 19 14 21.5 E 0 19 14 31.3 0.31 0.2 62  
 TZK I 0 19 14 27.0 I 0 19 14 43.0  
 EGUA I C 0 19 14 31.7 6 0 19 14 53.8 135  
 ERON E 0 19 14 57.8 0.02 0.4 130

EST I/E W HORA P I/E W HORA S AMP PER DUR

PLAT I	0	19	14	36.2							
EJIF E	0	19	14	36.6	E 0	19	14	57.4	0.04	0.8	108
ELOJ E	0	19	14	37.0	E 0	19	15	00.1	0.01	0.3	72
IFR	0	19	14	38.5	4	19	15	00.0			
MOMI E	4	19	14	39.0							
ALJ E	0	19	14	39.0							
EPRU E	0	19	14	39.5					0.03	0.7	83
LIJA E	0	19	14	40.3							
ECOG E	0	19	14	40.6	E 0	19	15	03.7	0.02	0.3	70
ELUQ E	0	19	14	44.0					0.02	0.7	97
CZD I	0	19	14	45.5	I 0	19	15	14.0			
EHOR I	0	19	14	49.1	E 0	19	15	21.0	0.01	0.5	83
EHUE E	0	19	14	49.5	E 0	19	15	23.8	0.01	0.3	84
AVE	4	19	15	05.0	4	19	15	43.0			
TIO	0	19	15	21.5	4	19	16	12.0			

29 may 19h 40m 42.3s 35°19'N 03°56'W 10Km  
rms ±0.5s mb 2.8 ALHUCEMAS.MAC

PAL I	0	19	40	44.5	0	19	40	46.5			
TOU I	0	19	40	49.5	0	19	40	54.5			
EMEL E	0	19	40	57.6	E 0	19	41	07.4	0.04	0.2	44
TZK I	0	19	41	05.0	0	19	41	21.0			
EGUA E	0	19	41	07.9					0.01	0.4	61
ERON E	0	19	41	11.5	E 0	19	41	30.8			51
IFR	4	19	41	19.0	0	19	41	39.5			

29 may 23h 19m 26.3s 35°17'N 03°56'W 13Km  
rms ±0.7s mb 2.9 ALHUCEMAS.MAC

PAL I	0	23	19	28.0	I 0	23	19	30.5			
TOU I	0	23	19	32.5	I 0	23	19	38.5			
EMEL I	0	23	19	41.4	E 0	23	19	53.3	0.59	0.3	68
TZK I	0	23	19	47.5	I 0	23	20	03.0			
EGUA E	0	23	19	51.2					0.11	0.4	132
ERON E	0	23	19	53.6	E 0	23	20	17.0	0.04	0.4	129
EJIF E	0	23	19	54.0	E 0	23	20	15.4	0.02	0.5	135
TSY I	0	23	19	54.5	I 0	23	20	15.0			
PLAT I	0	23	19	55.5							
ELOJ E	0	23	19	56.5					0.03	0.6	107
MOMI I	4	23	19	58.0							
ECOG E	0	23	19	58.0	E 0	23	20	22.1	0.04	0.5	90
EPRU E	0	23	19	58.5	E 0	23	20	21.9	0.02	0.6	124
ALJ I	4	23	19	59.0							
IFR	0	23	19	59.0	0	23	20	22.0			
ENIJ E	0	23	20	01.0	E 0	23	20	26.1	0.03	0.4	100
ELUQ E	0	23	20	02.9	E 0	23	20	30.3	0.02	0.7	108
CZD I	0	23	20	05.0	I 0	23	20	34.0			
EHOR E	0	23	20	08.4	E 0	23	20	40.0	0.01	0.4	104
EHUE E	0	23	20	10.1	E 0	23	20	39.8	0.01	0.4	106
EBAN E	0	23	20	11.1					0.02	0.4	93
AVE	0	23	20	19.0	4	23	20	55.0			
EVIA E	0	23	20	20.8	E 0	23	21	00.3	0.02	0.6	108
TIO	0	23	20	42.0	0	23	21	38.0			

29 may 23h 45m 07.7s 35°18'N 03°56'W 11Km  
rms ±0.9s mb 3.4 ALHUCEMAS.MAC

PAL I	0	23	45	09.5	E 0	23	45	11.5			
TOU I	0	23	45	14.5	E 0	23	45	19.5			
EMEL I	0	23	45	23.2	E 0	23	45	34.3	0.5	132	
TZK I	0	23	45	29.0	E 0	23	45	45.0			
EMAL E	0	23	45	32.1	E 0	23	45	51.3			
TAF	0	23	45	33.0	E 4	23	45	54.0			
EGUA I	0	23	45	33.0	E 0	23	45	52.1	0.31	0.4	161
EJIF E	0	23	45	34.2	E 4	23	45	59.1	0.16	0.6	171
ERON E	0	23	45	35.9	E 0	23	45	55.9	0.14	0.5	150
TSY I	0	23	45	36.0	E 0	23	45	56.5			
PLAT I	0	23	45	37.0							
ELOJ E	0	23	45	37.8	E 0	23	46	00.4	0.16	0.6	156
MOMI I	0	23	45	38.0							
ALJ I	0	23	45	39.5							
IFR	0	23	45	40.0	0	23	46	04.0			
EPRU I	0	23	45	40.3	E 0	23	46	02.1	0.19	0.7	177
CNIL I	0	23	45	41.0							
ECOG E	0	23	45	41.0	E 0	23	46	03.6	0.12	0.5	156

EST I/E W HORA P I/E W HORA S AMP PER DUR

GIBL I	0	23	45	42.0							
ENIJ E	0	23	45	42.6	E 0	23	46	08.2	0.20	0.5	162
ELUQ E	0	23	45	45.3	E 0	23	46	09.7	0.14	0.8	180
CZD I	0	23	45	47.0	E 0	23	46	16.0			
EHOR E	0	23	45	50.4	E 0	23	46	23.0	0.07	0.5	150
EBAN E	0	23	45	52.5	E 0	23	46	26.0	0.07	0.6	159
EHUE E	4	23	45	52.5	E 0	23	46	23.2	0.05	0.5	150
EVAL E	0	23	45	55.3	E 0	23	46	32.2	0.03	0.5	103
EVIA E	0	23	46	01.4	E 0	23	46	42.2	0.13	0.7	161
MOE E	0	23	46	19.0	E 0	23	47	09.5			
EPLA E	0	23	46	22.0	E 0	23	47	16.8	0.02	0.6	157
ECHE E	4	23	46	22.8	E 4	23	46	57.9	0.01	0.6	142
TIO	0	23	46	23.4	E 0	23	47	20.5			
GUD E	0	23	46	26.7	E 0	23	47	23.5	0.02	0.6	149
ETOR E	0	23	46	31.9	E 0	23	47	34.7	0.01	0.5	168
MTE E	0	23	46	32.5	4	23	47	38.5			
MVO I	0	23	46	40.0	0	23	47	50.0			

30 may 05h 10m 17.2s 36°33'N 09°48'W 40Km  
rms ±0.4s mb 3.3 SW CABO SAN VICENTE

FIG				0	05	11	02.8				
MOE	0	05	10	52.0	0	05	11	17.5			
EVAL E	0	05	10	56.1	E 0	05	11	26.1	0.01	0.2	74
EPRU E	0	05	11	11.9	E 0	05	11	52.0			72
AVE	0	05	11	12.5	0	05	11	53.0			
EHOR E	0	05	11	13.5	E 0	05	11	54.8	0.01	0.1	84
EPLA E	0	05	11	21.6	E 0	05	12	12.3			69
IFR	0	05	11	27.5	4	05	12	18.0			
EBAN E	0	05	11	29.9	E 4	05	12	22.2	0.01	0.1	96
TIO	0	05	11	43.5	4	05	12	35.0			
GUD E	0	05	11	43.1	E 0	05	12	46.7	0.01	0.2	83
EVIA E	0	05	11	44.5	E 0	05	12	50.4			93
EHUE					E 0	05	12	44.7			76

30 may 07h 54m 52.1s 35°13'N 04°01'W 6Km  
rms ±0.8s mb 3.1 ALHUCEMAS.MAC

PAL	0	07	54	53.0	E 0	07	54	55.5			
TOU E	0	07	54	58.0	E 0	07	55	03.5			
EMEL I	0	07	55	07.4	E 0	07	55	20.8	1.57	0.6	75
TZK E	0	07	55	12.0	E 0	07	55	28.0			
TAF E	4	07	55	14.0	E 4	07	55	31.0			
TSY E	0	07	55	19.0	E 0	07	55	39.0			
EGUA I	0	07	55	18.6	E 0	07	55	40.9	0.09	0.5	138
PLAT I	0	07	55	21.0							
EJIF E	0	07	55	20.5	E 0	07	55	44.2	0.07	0.7	138
MOMI I	4	07	55	24.5							
ERON I	0	07	55	21.4	E 0	07	55	45.0	0.08	0.7	146
ALJ I	0	07	55	25.0							
ELOJ E	0	07	55	23.6	E 0	07	55	47.2	0.03	0.4	76
IFR E	0	07	55	24.0	E 0	07	55	47.5			
EPRU E	0	07	55	24.6	E 0	07	55	50.3	0.08	0.7	100
CNIL E	4	07	55	28.0							
LIJA E	0	07	55	27.0							
GIBL E	4	07	55	31.0							
CZD	0	07	55	30.5	0	07	55	59.0			
ELUQ E	0	07	55	30.6	E 0	07	55	57.8	0.04	0.8	118
EHOR E	0	07	55	35.0	E 0	07	56	10.0			93
EHUE E	0	07	55	37.8	E 4	07	56	12.3	0.02	0.6	74
EBAN E	0	07	55	38.2	E 4	07	56	18.2	0.02	0.4	70
AVE	0	07	55	43.0	E 4	07	56	20.5			
EVIA E	4	07	55	49.8					0.04	0.7	102
TIO E	0	07	56	07.0	E 0	07	57	03.0			

30 may 14h 30m 13.7s 37°46'N 04°37'W 5Km  
rms ±0.5s mb 3.6 II-III SANTA CRUZ.CO

ELUQ I	0	14	30	20.0	E 0	14	30	25.6	0.30	0.2	90
EHOR I	0	14	30	22.4	E 0	14	30	29.4	0.37	0.2	115
ELOJ I	0	14	30	26.8	E 0	14	30	36.2	0.09	0.2	90
EBAN E	0	14	30	28.0	E 0	14	30	38.0	0.24	0.2	90
EPRU I	0	14	30	31.2	E 0	14	30	44.0	0.04	0.3	130
ECOG I	0	14	30	31.3	E 0	14	30	44.0	0.09	0.2	75
ERON E	0	14	30	31.4	E 0	14	30	46.0	0.10	0.2	70
EMAL I	0	14	30	32.4	E 0	14	30	46.0			

EST I/E W HORA P I/E W HORA S AMP PER DUR

LIJA I	0	14 30 34.0	E 0	14 30 48.0				
RANB			E 4	14 31 08.0				
EGUA E	0	14 30 36.8	E 0	14 30 52.3	0.14	0.3	70	
GIBL I	4	14 30 41.0	E 0	14 30 59.0				
EHUE I D	0	14 30 41.6	E 0	14 31 02.3	0.05	0.2	55	
EJIF E	9	14 30 41.7	E 0	14 31 00.4	0.03	0.3	75	
EVAL E	0	14 30 41.8	E 0	14 31 03.8	0.04	0.2	75	
MOMI E	0	14 30 43.0						
EVIA E	0	14 30 44.6	E 0	14 31 08.1				
EPLA E	9	14 30 55.9	E 0	14 31 27.1	0.06	0.2	75	
FIG E	4	14 31 02.2	4	14 31 34.6				
MOE E	4	14 31 05.0	4	14 31 44.7				
MTE E	4	14 31 18.0	4	14 31 50.2				
MVO E	4	14 31 27.0	0	14 31 56.0				

30 may 18h 44m 34.7s 35°19'N 04°07'W  
rms ±0.7s mb 2.4 ALHUCEMAS.MAC

PAL I	0	18 44 38.0	I 0	18 44 40.0				
TOU I	0	18 44 43.0	I 0	18 44 48.0				
EMEL E	0	18 44 52.0	E 0	18 45 06.0	0.01	0.3	40	
TZK I	0	18 44 58.0	I 0	18 45 14.0				
EGUA E	0	18 45 01.7	E 0	18 45 21.5			70	

30 may 19h 17m 34.2s 35°15'N 04°03'W 8Km  
rms ±0.9s mb 2.4 ALHUCEMAS.MAC

PAL I	0	19 17 36.0	I 0	19 17 38.5				
TOU I	0	19 17 40.0	I 0	19 17 45.0				
EMEL E	0	19 17 51.0	E 0	19 18 04.0	0.01	0.4		
TZK I	0	19 17 56.0	I 0	19 18 12.0				
EGUA E	0	19 18 00.5	E 4	19 18 19.1				
ERON E	0	19 18 04.5	E 0	19 18 25.3				

31 may 01h 19m 21.2s 35°18'N 04°01'W 13Km  
rms ±0.5s mb 2.5 ALHUCEMAS.MAC

TZK I	4	01 19 33.0	I 0	01 19 59.0				
EMEL I	0	01 19 37.0	E 0	01 19 48.3	0.01	0.3	55	
EGUA E	0	01 19 47.0	E 0	01 20 06.8	0.01	0.3	65	
ERON E	0	01 19 50.1	E 0	01 20 11.7		0.3	70	
TAF I	9	01 19 51.0	I 0	01 20 09.5				
IFR I	0	01 19 54.0	I 0	01 20 17.0				

31 may 07h 03m 06.0s 35°17'N 04°05'W 10Km  
rms ±0.9s mb 2.7 ALHUCEMAS.MAC

EMEL E	0	07 03 22.7	E 0	07 03 34.3	0.02	0.4	23	
TZK I	0	07 03 27.0	I 0	07 03 42.5				
TAF I	4	07 03 35.5	I 0	07 03 51.5				
EGUA I	0	07 03 33.8	E 0	07 03 51.3	0.02	0.4	65	
ERON E	0	07 03 36.2	E 0	07 03 57.2		0.2	74	
IFR I	0	07 03 38.0	I 0	07 04 02.0				

31 may 09h 03m 25.8s 35°14'N 04°00'W 10Km  
rms ±0.5s mb 2.5 ALHUCEMAS.MAC

PAL I	0	09 03 27.5	E 0	09 03 30.0				
TOU I	0	09 03 31.5	E 0	09 03 36.5				
EMEL E	0	09 03 41.0	E 0	09 03 53.5	0.01	0.4	37	
TZK I	0	09 03 45.5	E 0	09 04 02.5				
EGUA E	0	09 03 54.0	E 0	09 04 13.6	0.02	0.4	42	
ERON E	0	09 03 55.5	E 0	09 04 17.5			52	
IFR I	4	09 04 00.5	E 0	09 04 21.5				

31 may 10h 05m 24.8s 36°52'N 05°54'W 12Km  
rms ±0.3s mb 2.5 S CABEZAS S. JUAN. SE

GIBL I	0	10 05 27.0						
EPRU E	0	10 05 35.4	E 0	10 05 42.5	0.04	0.8	22	

EST I/E W HORA P I/E W HORA S AMP PER DUR

EVAL E	0	10 05 42.3	E 0	10 05 56.0	0.01	0.2	40	
EHOR E	0	10 05 43.5	E 0	10 05 59.0	0.01	0.3	38	

31 may 17h 21m 38.3s 35°17'N 03°57'W 11Km  
rms ±0.3s mb 2.7 ALHUCEMAS.MAC

PAL I	0	17 21 40.0	I 0	17 21 42.5				
TOU I	0	17 21 45.0	I 0	17 21 50.5				
EMEL E	0	17 21 53.0	E 0	17 22 04.0	0.02	0.4	34	
TZK I	0	17 21 59.5	I 0	17 22 16.0				
EGUA E	0	17 22 04.0	E 0	17 22 25.0	0.02	0.4	45	
ERON E	0	17 22 07.0	E 0	17 22 29.0	0.01	0.4	54	
IFR I	0	17 22 11.0	I 0	17 22 35.0				

31 may 20h 09m 07.7s 35°16'N 03°57'W 13Km  
rms ±0.5s mb 2.7 ALHUCEMAS.MAC

EMEL E	0	20 09 22.3	E 0	20 09 33.8	0.22	0.4	42	
EGUA E	4	20 09 32.0	E 0	20 09 54.5	0.02	0.3	73	
TAF I	4	20 09 35.0	E 4	20 09 56.0				
ERON E	0	20 09 36.0	E 0	20 09 58.0	0.01	0.3	75	
EJIF E	4	20 09 39.0	E 0	20 09 57.3			39	
IFR I	0	20 09 39.5	E 0	20 10 04.0				
EPRU E	0	20 09 39.9	E 0	20 10 03.7	0.02	0.7	69	
ELOJ E	0	20 09 40.0	E 0	20 10 01.9	0.01	0.5	60	
ELUQ E	0	20 09 45.0	E 0	20 10 10.2	0.03	1.1	58	

01 jun 00h 53m 53.9s 35°12'N 04°00'W 12Km  
rms ±0.8s mb 3.9 ALHUCEMAS.MAC

PAL I	0	00 53 55.5	I 0	00 53 58.0				
TOU I	0	00 53 59.5	I 0	00 54 05.5				
EMEL I C	0	00 54 08.9	E 0	00 54 21.2	0.63	0.2	135	
TZK I	0	00 54 13.5	I 0	00 54 29.0				
TAF I	0	00 54 16.0	4	00 54 30.0				
EMAL I	0	00 54 19.2	E 4	00 54 37.6				
EGUA I D	0	00 54 19.5	E 0	00 54 42.5	0.41	0.6	149	
EJIF E	0	00 54 22.2	E 0	00 54 44.2	0.26	0.7	155	
ERON E	0	00 54 22.3	E 0	00 54 46.7	0.14	0.5	158	
TSY I	0	00 54 22.5	I 0	00 54 41.0				
CPS I	0	00 54 23.0	I 0	00 54 43.0				
PLAT I	0	00 54 23.5						
MOMI I	0	00 54 24.5						
IFR	0	00 54 24.5	0	00 54 47.5				
ELOJ E	0	00 54 24.6	E 0	00 54 49.2	0.16	0.7	148	
ALJ I	0	00 54 26.0						
EPRU E	0	00 54 26.1	E 0	00 54 51.6	0.25	0.7	164	
CNIL I	0	00 54 26.5						
ECOG E	0	00 54 27.9	E 0	00 54 53.4	0.21	0.7	149	
LIJA I	0	00 54 28.0						
ENJ E	0	00 54 28.3	E 0	00 54 55.9	0.18	0.5	164	
GIBL I	0	00 54 30.5						
CZD I	0	00 54 31.0	I 0	00 54 58.0				
ELUQ E	0	00 54 32.0	E 0	00 54 59.4	0.08	0.5	166	
RANB I	4	00 54 33.0						
RBA	0	00 54 35.5	0	00 55 06.0				
RTC I	0	00 54 36.0	I 0	00 55 07.0				
EHOR I C	0	00 54 36.5	E 0	00 55 09.6	0.08	0.6	163	
EHUE E	0	00 54 38.7	E 0	00 55 11.8	0.05	0.5	153	
ERAN E	0	00 54 39.5	E 0	00 55 14.4	0.08	0.5	143	
EVAL E	0	00 54 42.7	E 0	00 55 20.1	0.02	0.3	133	
AVE	0	00 54 45.0	0	00 55 24.0				
EALH E	0	00 54 45.7	E 0	00 55 23.9	0.02	0.6	101	
FIG E	0	00 54 48.4	E 0	00 55 28.4				
EVIA E	0	00 54 49.4	E 0	00 55 30.9	0.10	0.6	186	
PAB E	0	00 54 59.0						
VIV E	0	00 55 03.7						
MOE E	0	00 55 04.6	E 0	00 55 57.5				
TIO	0	00 55 08.0	0	00 56 04.0				
EPLA E	0	00 55 08.1	E 0	00 56 04.2	0.01	0.3	173	
ECHE E	0	00 55 08.2	E 0	00 56 04.1	0.01	0.5	150	

01 jun 01h 02m 24.5s 35°17'N 04°02'W 12Km  
rms ±0.7s mb 2.8 NW ALHUCEMAS.MAC

EST I/E W HORA P I/E W HORAS AMP PER DUR

EST I/E W HORA P I/E W HORAS AMP PER DUR

PAL I	0	01 02 27.0	I 0	01 02 29.5				
TOU I	0	01 02 32.0	I 0	01 02 36.5				
EMEL E	0	01 02 40.9	E 0	01 02 50.8	0.09	0.2	48	
TAF	0	01 02 49.0	0	01 03 07.5				
EGUA E	0	01 02 50.7	E 0	01 03 09.9	0.01	0.2	68	
ERON E	0	01 02 52.3	E 0	01 03 14.4			74	
IFR	0	01 02 57.0	0	01 03 20.0				
ELOJ E	0	01 02 55.1	E 0	01 03 17.9				
ECOG E	0	01 02 57.7	E 0	01 03 21.9			64	
EHUE E	0	01 03 09.5	E 0	01 03 40.7			54	

BAL2 I D	0	06 15 34.7	I 0	06 15 37.5				
EGUA I C	0	06 15 40.7	E 0	06 15 48.3	0.04	0.2	46	
ENIJ E	0	06 15 42.3	E 0	06 15 51.1	0.10	0.2	45	
ECOG E	0	06 15 44.1	E 0	06 15 53.5	0.03	0.3	60	
ERON E	0	06 15 45.3	E 2	06 15 56.9	0.02	0.3	58	
EHUE E	0	06 15 51.3	E 2	06 16 06.3			33	
ELOJ E	0	06 15 52.7	E 2	06 16 05.2			43	
ELUQ E	0	06 15 57.4	E 2	06 16 15.6			61	
EBAN E	0	06 16 00.0	E 2	06 16 20.8			57	
EVIA E	0	06 16 04.9	E 2	06 16 28.6			49	
EPRU E	0	06 16 04.8	E 2	06 16 27.5			61	
PAB E	4	06 16 30.0	4	06 17 07.0				

01 jun 02h 33m 49.2s 35°13'N 03°59'W 10Km  
rms ±0.7s mb 3.3 ALHUCEMAS.MAC

01 jun 06h 48m 20.0s 35°17'N 03°59'W 9Km  
rms ±0.6s mb 2.8 ALHUCEMAS.MAC

PAL I	0	02 33 50.5	I 0	02 33 53.0				
TOU I	0	02 33 54.0	I 0	02 33 59.5				
EMEL I D	0	02 34 04.1	E 0	02 34 17.0	0.81	0.4	85	
TZK I	0	02 34 09.0	I 0	02 34 25.0				
TAF	0	02 34 13.0	0	02 34 31.0				
EGUA E	0	02 34 14.8	E 0	02 34 37.3	0.05	0.3	125	
BIT I	0	02 34 15.5	I 0	02 34 34.0				
RSA I	0	02 34 16.0	I 0	02 34 35.0				
TSY I	0	02 34 17.0	I 0	02 34 37.5				
ERON E	0	02 34 17.7	E 0	02 34 41.6	0.02	0.3	127	
CPS I	0	02 34 18.0	I 0	02 34 38.5				
EJIF E	0	02 34 18.3	E 0	02 34 39.1	0.03	0.6	125	
PLAT I	0	02 34 18.5	0	02 34 43.5				
MOMI I	0	02 34 20.0	0	02 34 43.5				
IFR	0	02 34 20.0	0	02 34 43.5				
ELOJ E	0	02 34 20.0	E 0	02 34 45.1	0.03	0.5	121	
ALJ I	0	02 34 21.5	0	02 34 46.3				
EPRU E	0	02 34 22.1	E 0	02 34 46.3	0.04	0.8	124	
ECOG E	0	02 34 23.0	E 0	02 34 47.9	0.03	0.4	79	
ENIJ E	0	02 34 25.5	E 0	02 34 52.2	0.04	0.4	68	
GIBL E	0	02 34 26.0	0	02 34 53.9				
ELUQ E	0	02 34 26.8	E 0	02 34 53.9	0.01	0.4	123	
CZD I	0	02 34 27.0	I 0	02 34 55.5				
EHOR E	0	02 34 31.6	E 0	02 35 05.5	0.01	0.3	91	
EHUE E	0	02 34 34.2	E 0	02 35 06.8	0.01	0.2	87	
EBAN E	0	02 34 35.0	E 0	02 35 09.8	0.01	0.2	93	
EVAL E	0	02 34 37.4	E 0	02 35 16.2	0.01	0.4	82	
AVE	0	02 34 41.0	4	02 35 18.0				
FIG	0	02 34 45.3	0	02 35 25.2				
EVIA E	9	02 34 46.8	E 0	02 35 27.2	0.01	0.5	103	
TIO	0	02 35 03.5	0	02 36 00.0				
EPLA E	0	02 35 04.3	E 0	02 36 00.4			102	
GUD E	0	02 35 08.4	E 0	02 36 07.6			107	

PAL I	0	06 48 21.5	I 0	06 48 23.5				
TOU I	0	06 48 26.5	I 0	06 48 31.0				
EMEL I C	0	06 48 35.7	E 0	06 48 47.0	0.40	0.2	65	
TZK I	0	06 48 42.0	I 0	06 48 58.0				
EGUA E	0	06 48 46.0	E 0	06 49 06.3	0.01	0.2	72	
BIT I	4	06 48 48.0	I 4	06 49 08.0				
EJIF E	0	06 48 48.4	E 0	06 49 09.1	0.01	0.5	87	
ERON E	0	06 48 49.2	E 0	06 49 09.3	0.01	0.3	77	
ELOJ E	0	06 48 51.4	E 0	06 49 14.0	0.01	0.4	78	
ECOG E	0	06 48 53.5	E 0	06 49 17.5			67	
EPRU I D	0	06 48 53.7	E 0	06 49 16.1			72	
TAF	0	06 48 44.0	0	06 49 03.0				
IFR	0	06 48 52.5	0	06 49 16.5				
PLAT I	4	06 48 52.5	4	06 49 03.0				
MOMI E	4	06 48 54.0	4	06 49 03.0				
ALJ I	4	06 48 56.0	4	06 49 03.0				
ENIJ E	0	06 48 56.3	E 0	06 49 21.8	0.01	0.2	57	
ELUQ E	0	06 48 56.7	E 0	06 49 22.6			97	
EHUE E	0	06 49 04.3	E 0	06 49 34.5			80	
AVE	0	06 49 12.0	4	06 49 49.5				
TIO	0	06 49 36.0	0	06 50 32.5				

01 jun 10h 11m 01.3s 35°14'N 04°01'W 10Km  
rms ±0.8s mb 2.7 ALHUCEMAS.MAC

PAL I	0	10 11 03.0	I 0	10 11 05.5				
TOU I	0	10 11 07.0	I 0	10 11 12.0				
EMEL E	0	10 11 16.8	E 0	10 11 29.5	0.23	0.2	56	
TZK I	0	10 11 21.0	I 0	10 11 37.5				
TAF	0	10 11 26.5	4	10 11 46.0				
EGUA E	0	10 11 27.9	E 0	10 11 48.0	0.01	0.3	107	
ERON E	0	10 11 30.9	0	10 11 30.9			111	
ELOJ E	0	10 11 34.2	E 0	10 11 56.4			77	
EPRU E	0	10 11 34.7	E 0	10 11 57.0			52	
IFR	4	10 11 35.2	0	10 11 57.0				
CZD I	0	10 11 39.0	I 0	10 12 06.0				
TIO	0	10 12 17.0	0	10 13 14.0				

01 jun 10h 33m 50.6s 35°17'N 03°57'W 11Km  
rms ±0.8s mb 2.9 ALHUCEMAS.MAC

PAL I	0	10 33 51.5	I 0	10 33 54.5				
TOU I	0	10 33 57.0	I 0	10 34 04.0				
EMEL I C	0	10 34 05.3	E 0	10 34 16.7	0.37	0.3	79	
TZK I	0	10 34 12.0	I 0	10 34 29.0				
TAF	0	10 34 14.5	0	10 34 31.0				
EGUA E	0	10 34 15.5	E 0	10 34 36.7	0.02	0.3	140	
ERON I C	0	10 34 19.1	E 0	10 34 39.9	0.01	0.3	122	
EJIF E	0	10 34 19.6	E 0	10 34 41.1	0.02	0.5	82	
IFR	0	10 34 22.0	0	10 34 47.5				
ELOJ E	0	10 34 22.6	E 0	10 34 43.7	0.01	0.4	109	
EPRU I D	0	10 34 22.6	E 0	10 34 47.0	0.01	0.5	118	
TIO	0	10 35 06.0	0	10 36 02.0				

01 jun 04h 59m 43.7s 35°15'N 04°00'W 14Km  
rms ±0.7s mb 2.8 ALHUCEMAS.MAC

PAL I	0	04 59 46.2	I 0	04 59 48.5				
TOU I	0	04 59 49.5	I 0	04 59 55.0				
EMEL E	0	04 59 59.9	E 0	05 00 10.4	0.2	60		
TZK I	0	04 60 05.0	I 0	04 60 21.0				
TAF	4	04 60 12.0	I 4	04 60 28.5				
IFR	4	04 60 18.0	I 0	04 60 38.0				
EGUA E	0	04 60 11.0	E 0	04 60 29.9			73	

01 jun 06h 15m 32.6s 36°49'N 02°56'W 3Km  
rms ±0.8s mb 2.8 BERJA.AL

01 jun 17h 20m 51.8s 35°12'N 04°01'W 8Km  
rms ±0.8s mb 3.3 ALHUCEMAS.MAC

EST /E/ W HORA P /E/ W HORA S AMP PER DUR EST /E/ W HORA P /E/ W HORA S AMP PER DUR

PAL I	0	17	20	53.5	I	0	17	20	55.5			
TOU I	0	17	20	57.0	I	0	17	21	02.0			
EMEL E	0	17	21	07.1	E	0	17	21	19.3	0.95	0.4	41
TZK I	0	17	21	12.0	I	0	17	21	28.0			
TAF	0	17	21	15.5		0	17	21	35.0			
EGUA E	0	17	21	18.1	E	0	17	21	42.5	0.07	0.4	123
PLAT I	0	17	21	21.0								
ERON E	0	17	21	21.4	E	0	17	21	44.6	0.02	0.3	122
IFR	0	17	21	23.0		0	17	21	46.0			
ELOJ E	0	17	21	23.4	E	0	17	21	48.4	0.03	0.6	71
EJIF E	0	17	21	20.5	E	0	17	21	42.8	0.04	0.7	94
ALJ I	4	17	21	27.0								
LIJA E	4	17	21	29.0								
CNIL E	4	17	21	29.0								
EPRU E	0	17	21	25.5	E	0	17	21	47.6	0.03	0.7	116
ECOG E	0	17	21	26.7	E	0	17	21	51.5	0.02	0.3	77
CZD I	0	17	21	30.0	I	4	17	21	59.0			
ENIJ E	0	17	21	30.1	E	0	17	21	54.6	0.05	0.6	58
ELUQ E	0	17	21	30.5	E	0	17	21	58.2	0.02	0.6	91
EHOR E	0	17	21	34.8	E	0	17	22	09.6	0.01	0.4	78
EHUE E	0	17	21	37.3	E	0	17	22	10.8	0.02	0.4	75
AVE	4	17	21	41.0		4	17	22	19.0			
FIG	0	17	21	46.2		0	17	22	26.6			
PAB	0	17	21	57.0								
TIO	0	17	22	06.5		0	17	23	01.0			

02 jun 00h 10m 47.1s 37°01'N 04°01'W 9Km  
rms ±0.6s mb 2.8 ALHAMA DE GRANADA.GR

ELOJ I	D	0	00	10	50.4	E	0	00	10	53.6	0.08	0.2	40
ERON I	D	0	00	10	50.6	E	0	00	10	53.3	0.17	0.2	35
EGUA E	0	00	10	54.2	E	0	00	11	01.6	0.03	0.2	30	
ECOG E	0	00	10	54.2	E	0	00	11	01.8	0.03	0.2	40	
ELUQ E	0	00	10	56.6	E	0	00	11	05.9				
EBAN E	0	00	11	08.8	E	0	00	11	23.5				
EHOR E	0	00	11	09.4	E	0	00	11	27.1				

02 jun 07h 34m 54.4s 35°17'N 03°52'W 22Km  
rms ±0.8s mb 2.8 ALHUCEMAS.MAC

EMEL E	0	07	35	08.8	E	0	07	35	19.1	0.12	0.2	62
TAF E	0	07	35	14.0		0	07	35	32.0			
TZK I	0	07	35	15.0	I	0	07	35	31.5			
ERON E	0	07	35	21.5	E	0	07	35	43.5			126
ELOJ E	0	07	35	23.4	E	0	07	35	46.3			74
IFR E	0	07	35	25.0		0	07	35	50.0			
ALJ E	0	07	35	26.0								
PLAT E	4	07	35	28.0								
TIO E	0	07	36	09.0		0	07	37	07.0			

02 jun 11h 56m 28.3s 43°11'N 00°45'W 3Km  
rms ±0.4s mb 2.8 OLORON-ST-MARIE.FR

MADF E	0	11	56	30.0								
ATE E	0	11	56	30.0	E	0	11	56	32.0			
ELIZ E	0	11	56	38.9	E	0	11	56	45.5	0.1		22
ECRI E	0	11	56	54.2	E	0	11	57	12.9			26
ISSF E	0	11	56	30.8	E	0	11	56	33.5			
ESCF E	0	11	56	30.8	E	0	11	56	33.5			
BOH E	0	11	56	31.9								
OGE E	0	11	56	32.3								
LHE E	0	11	56	32.3								

02 jun 22h 37m 46.6s 35°14'N 04°00'W 10Km  
rms ±0.4s mb 2.5 ALHUCEMAS.MAC

PAL I	0	22	37	48.0	I	0	22	37	51.0			
TOU I	0	22	37	52.5	I	0	22	37	58.5			
EMEL E	0	22	38	02.1	E	0	22	38	14.0	0.01	0.2	54
TZK I	0	22	38	07.0	I	0	22	38	23.0			
TAF	4	22	38	13.0		4	22	38	32.0			
EGUA E	0	22	38	13.1	E	0	22	38	34.3	0.01	0.4	64
ERON E	0	22	38	16.4	E	0	22	38	38.7			56
ELOJ E	0	22	38	16.9	E	0	22	38	41.5			42

IFR	0	22	38	18.5		0	22	38	42.5			
ECOG E	0	22	38	20.5								40
ENIJ						E	0	22	38	49.0		71
TIO	0	22	39	02.0		0	22	39	58.0			

03 jun 03h 54m 04.4s 35°06'N 03°58'W 21Km  
rms ±0.7s mb 3.0 ALHUCEMAS.MAC

PAL I	0	03	54	07.5	I	0	03	54	11.0				
TOU I	0	03	54	10.0	I	0	03	54	15.0				
EMEL I	D	0	03	54	20.4	E	0	03	54	30.9	0.12	0.2	37
TZK I	0	03	54	21.5	I	0	03	54	35.5				
TAF I	4	03	54	30.0	I	4	03	54	51.5				
EGUA E	0	03	54	31.9	E	0	03	54	53.0	0.02	0.3	64	
IFR I	0	03	54	33.5	I	0	03	54	56.0				
ERON E	0	03	54	36.2	E	0	03	54	57.7	0.01	0.3	51	
ELOJ E	0	03	54	37.2	E	0	03	55	00.9			114	
ECOG E	0	03	54	39.6	E	0	03	55	03.6	0.01	0.3	68	
EHUE E	0	03	54	49.4	E	0	03	55	20.7			95	
EVAL E	9	03	54	57.2	E	0	03	55	35.0	0.01	0.5	46	

03 jun 04h 02m 07.8s 35°15'N 03°54'W 16Km  
rms ±0.9s mb 2.6 ALHUCEMAS.MAC

PAL I	0	04	02	10.3	I	0	04	02	13.0				
TOU I	0	04	02	13.0	I	0	04	02	18.5				
EMEL I	D	0	04	02	23.6	E	0	04	02	31.5	0.10	0.2	28
TZK I	0	04	02	29.0	I	0	04	02	45.0				
EGUA E	0	04	02	33.6	E	0	04	02	52.1	0.01	0.3	51	
TAF	4	04	02	35.0		4	04	02	50.0				
ERON E	0	04	02	37.6	E	0	04	02	57.1	0.01	0.3	60	
ELOJ E	0	04	02	39.6	E	0	04	03	01.2	0.01	0.4	46	
IFR	0	04	02	40.0		0	04	03	03.0				

03 jun 08h 57m 39.8s 35°14'N 04°00'W 11Km  
rms ±0.8s mb 4.6 ALHUCEMAS.MAC

PAL I	0	08	57	41.0	I	0	08	57	43.5				
TOU I	0	08	57	46.0	I	0	08	57	51.5				
EMEL I	C	0	08	57	54.7	E	4	08	58	04.8	2.57	0.6	246
BMK I	4	08	57	58.5	I	4	08	58	15.0				
ZAI I	0	08	57	59.5	I	0	08	58	15.0				
TZK I	0	08	58	00.5	I	0	08	58	16.5				
TAF	0	08	58	03.0		0	08	58	21.0				
EMAL I	0	08	58	05.1	E	0	08	58	24.6				
EGUA I	D	0	08	58	05.7	E	0	08	58	26.7	1.20	0.6	273
BIT I	0	08	58	06.0	I	4	08	58	26.5				
EJIF E	0	08	58	06.4	E	0	08	58	30.1	1.56	0.8	293	
RSA I	0	08	58	06.5	I	0	08	58	26.0				
TSY I	0	08	58	08.0	I	0	08	58	29.0				
ERON I	D	0	08	58	08.0	E	0	08	58	31.9	1.23	0.8	270
CPS I	0	08	58	08.5	I	0	08	58	29.0				
PLAT I	0	08	58	09.0									
MOMI I	D	0	08	58	09.5								
ALJ I	0	08	58	10.5									
ELOJ E	0	08	58	10.7	E	0	08	58	33.3	0.95	0.7	251	
IFR	0	08	58	11.0		0	08	58	36.0				
EPRU E	0	08	58	13.0	E	4	08	58	38.9	1.48	0.9	380	
CNIL I	D	0	08	58	13.4								
ECOG E	0	08	58	13.6	E	0	08	58	38.1	0.90	0.5	279	
LIJA I	0	08	58	13.7									
ENIJ I	D	0	08	58	14.6	E	4	08	58	30.5	0.96	0.5	230
SFS I	4	08	58	17.0	I	0	08	58	42.0				
CZD I	0	08	58	17.0	I	0	08	58	46.0				
GIBL I	0	08	58	17.1									
ELUQ E	0	08	58	17.7	E	0	08	58	43.8	1.78	1.0	257	
RBA	0	08	58	20.0		4	08	58	49.0				
EHOR I	C	0	08	58	22.7	E	0	08	58	54.2	1.45	1.0	263
EBAN E	0	08	58	25.0	E	0	08	58	58.2	0.64	0.6	266	
EHUE I	D	0	08	58	25.1	E	4	08	58	59.0	0.77	0.7	249
EVAL I	D	0	08	58	27.8	E	0	08	59	04.4	0.51	0.7	285
AVE	0	08	58	30.0		0	08	59	09.5				
EALH E	0	08	58	31.7	E	0	08	59	09.6	0.71	0.9	230	
FIG I	D	0	08	58	33.8		0	08	59	15.2			
EVIA E	0	08	58	35.4	E	0	08	59	14.1	1.38	0.8	342	
PAB I	D	0	08	58	44.5	E	4	08	59	37.0			

EST I/E W HORA P I/E W HORAS AMP PER DUR

ACU E	0	08 58 44.5	E 4	08 59 31.2	0.16	0.6	240
VIV E	0	08 58 50.0		08 59 44.0			
MOE E	0	08 58 50.0	0	08 59 44.0			
TIO	0	08 58 54.0	0	08 59 51.0			
ECHE E	0	08 58 54.8			0.34	0.8	290
EPLA I C	0	08 58 54.9	E 0	08 59 51.0	0.44	0.8	312
PALM I C	0	08 58 55.5					
GUD I C	0	08 58 59.4	E 0	08 59 57.7	0.16	0.6	304
INMG I C	4	08 59 01.4					
PMJU E	0	08 59 01.6					
ETOR E	0	08 59 04.5	E 4	09 00 03.0	0.39	1.0	303
MTE I C	0	08 59 05.7	4	09 00 12.4			
COI	0	08 59 08.0					
ABA I	4	08 59 10.0					
MVO I C	0	08 59 12.4	4	09 00 24.1			290
EROQ E	0	08 59 16.6			0.16	0.7	286
ESEL E	0	08 59 22.4	E 4	09 00 41.4	0.18	0.6	163
ERUA E	4	08 59 23.6	E 4	09 00 46.5	0.17	0.7	292

03 jun 09h 19m 42.0s 42°17'N 02°55'E  
rms ±0.2s mb 2.6 FIGUERES.GI

ETER E	0	09 19 42.5	E 0	09 19 43.5	0.16	0.2	20
ALB	0	09 19 44.5	0	09 19 46.8			
PERF	0	09 19 45.4	0	09 19 48.9			
OLT	0	09 19 48.9					
VDCF	0	09 19 51.5	0	09 19 58.5			
VIL	0	09 19 56.6					
MTHF	4	09 19 57.3					

03 jun 10h 25m 52.6s 36°59'N 03°43'W 6Km  
rms ±0.1s mb 2.3 W PADUL.GR

ERON I D	0	10 25 54.2	E 0	10 25 55.7	0.08	0.1	29
ELOJ			E 0	10 26 05.0			
EGUA E	0	10 25 56.2	E 0	10 25 59.4	0.02	0.3	18
ECOG E	0	10 25 58.6	E 0	10 26 02.9			12

03 jun 11h 58m 56.5s 35°21'N 03°59'W 5Km  
rms ±0.6s mb 2.8 N ALHUCEMAS.MAC

PAL I	0	11 58 58.5	I 0	11 59 00.5			
TOU I	0	11 59 04.0	I 0	11 59 10.0			
EMEL E	0	11 59 13.5	E 0	11 59 23.3	0.08	0.2	12
TZK I	0	11 59 20.0	I 0	11 59 36.5			
EGUA E	0	11 59 22.7	E 0	11 59 41.9	0.02	0.4	63
ERON E	0	11 59 25.2	E 0	11 59 47.6	0.01	0.3	62

03 jun 13h 17m 58.7s 35°15'N 04°02'W 8Km  
rms ±0.7s mb 2.8 ALHUCEMAS.MAC

PAL I	0	13 18 00.5	I 0	13 18 02.8			
TOU I	0	13 18 05.0	I 0	13 18 10.0			
EMEL E	0	13 18 14.1	E 0	13 18 28.0	0.14	0.2	30
TZK I	0	13 18 20.0	I 0	13 18 37.0			
EGUA E	0	13 18 25.2	E 4	13 18 44.0	0.02	0.4	78
ERON E	0	13 18 28.4	E 0	13 18 50.2	0.01	0.4	68
TAF I	4	13 18 26.0	E 4	13 18 45.0			
IFR I	0	13 18 31.0	E 0	13 18 55.0			
TIO I	0	13 19 15.0	E 0	13 20 10.0			

03 jun 17h 38m 31.5s 36°52'N 02°57'W  
rms ±0.4s mb 2.5 BERJA.AL

BAL2	0	17 38 34.9	I 0	17 38 37.9			
EGUA E	0	17 38 39.5	E 0	17 38 47.4	0.04	0.3	43
ENIJ E	0	17 38 42.6	E 0	17 38 51.5	0.02	0.2	42
ECOG E	0	17 38 43.5	E 0	17 38 51.6	0.01	0.2	34
ERON E	0	17 38 44.2	E 0	17 38 54.9	0.01	0.4	42

EST I/E W HORA P I/E W HORAS AMP PER DUR

03 jun 20h 34m 58.4s 35°14'N 03°56'W 14Km  
rms ±1.0s mb 3.1 ALHUCEMAS.MAC

PAL I	0	20 34 59.5	I 0	20 35 03.0			
TOU I	0	20 35 04.5	I 0	20 35 10.5			
EMEL E	0	20 35 13.6	E 0	20 35 23.5	0.07	0.5	67
TZK I	0	20 35 17.5	I 0	20 35 35.0			
TAF	0	20 35 22.0	0	20 35 40.0			
EGUA E	0	20 35 24.3	E 0	20 35 45.5	0.05	0.5	120
IFR	0	20 35 28.0	0	20 35 54.0			
ERON E	0	20 35 28.0	E 0	20 35 49.6	0.03	0.4	122
EJIF E	0	20 35 28.5					79
PLAT I	4	20 35 30.0					
ECOG E	0	20 35 30.2	E 0	20 35 54.8			70
ELOJ E	0	20 35 31.0	E 0	20 35 53.0	0.01	0.4	82
EPRU E	0	20 35 31.5	E 0	20 35 56.0			74
ALJ I	4	20 35 33.0					
ENIJ E	0	20 35 33.7	E 0	20 35 59.8			49
MOMI E	4	20 35 34.0					
CZD I	0	20 35 35.0	I 0	20 36 04.0			
ELUQ E	0	20 35 36.8	E 0	20 36 02.3			73
EHUE E	0	20 35 40.0					
EHOR E	0	20 35 42.7	E 0	20 36 15.8			72
AVE	4	20 35 46.0	4	20 36 25.0			
EVAL E	0	20 35 46.8					
TIO	0	20 36 12.0	0	20 37 09.0			

03 jun 22h 01m 22.4s 35°17'N 04°08'W  
rms ±0.4s mb 2.5 ALHUCEMAS.MAC

PAL	0	22 01 25.0	0	22 01 27.5			
TOU	0	22 01 30.0	0	22 01 36.0			
EMEL	0	22 01 40.0	0	22 01 53.5	0.3	50	
TZK	0	22 01 45.0	0	22 02 01.0			
IFR	0	22 01 55.0	4	22 02 08.0			

04 jun 00h 17m 59.8s 35°16'N 04°02'W 12Km  
rms ±0.6s mb 2.6 ALHUCEMAS.MAC

PAL I	0	00 18 02.5	I 0	00 18 04.5			
TOU I	0	00 18 06.0	I 0	00 18 12.5			
EMEL I D	0	00 18 15.9	E 0	00 18 27.7	0.09	0.2	45
TZK I	0	00 18 21.5	I 0	00 18 38.0			
TAF	0	00 18 24.0	4	00 18 44.0			
EGUA E	0	00 18 26.4	E 4	00 18 43.4	0.01	0.3	66
ERON E	0	00 18 29.2	E 0	00 18 48.5	0.01	0.6	61
IFR	0	00 18 31.5	0	00 18 55.0			
ELOJ E	0	00 18 30.5	E 0	00 18 53.5			53

04 jun 01h 35m 35.7s 35°14'N 03°54'W 15Km  
rms ±0.9s mb 3.6 ALHUCEMAS.MAC

PAL I	0	01 35 37.5	I 0	01 35 39.5			
TOU I	0	01 35 41.0	I 0	01 35 45.5			
EMEL I C	0	01 35 50.8	E 0	01 36 01.2	0.71	0.3	110
ZAI I	0	01 35 54.0	I 0	01 36 08.0			
TZK I	0	01 35 55.0	I 0	01 36 10.0			
TAF	0	01 35 59.5	0	01 36 16.5			
MOE			0	01 37 40.4			
EGUA E	0	01 36 01.7	E 0	01 36 22.3	0.12	0.4	146
ERON E	0	01 36 04.1	E 0	01 36 25.3	0.04	0.3	140
CPS I	0	01 36 05.0	I 0	01 36 26.0			
EJIF E	0	01 36 05.9	E 0	01 36 27.0	0.05	0.6	126
IFR	0	01 36 06.5	0	01 36 31.0			
PLAT I	4	01 36 07.0					
ELOJ E	0	01 36 07.0	E 0	01 36 28.6	0.05	0.6	139
MOMI E	4	01 36 08.0					
ALJ I	0	01 36 08.5					
EPRU E	0	01 36 08.6	E 0	01 36 32.6	0.09	1.0	131
ECOG E	0	01 36 09.5	E 0	01 36 31.7	0.04	0.4	102
CNIL I	0	01 36 10.0					
LIJA E	0	01 36 10.0					
ENIJ E	0	01 36 10.8	E 0	01 36 36.2	0.08	0.5	98
ELUQ E	0	01 36 13.3	E 0	01 36 39.1	0.03	0.8	118
EHOR E	0	01 36 18.5	E 0	01 36 51.5	0.02	0.4	112
EHUE E	0	01 36 19.0	E 0	01 36 50.1	0.02	0.4	107



EST I/E W HORA P I/E W HORA S AMP PER DUR

ERAN E 0 01 36 21.7 E 0 01 36 53.8 0.03 0.4 88  
 AVE 4 01 36 25.5 4 01 37 05.0  
 EVIA E 0 01 36 29.0 E 0 01 37 08.5 0.04 0.6 113  
 FIG 0 01 36 31.7 0 01 37 12.3  
 PAB E 0 01 36 40.0  
 TIO 0 01 36 50.5 0 01 37 47.0  
 MTE 4 01 38 11.0  
 MVO E 0 01 37 09.8 0 01 38 18.6

04 jun 02h 41m 52.0s 35°15'N 03°56'W 15Km  
 rms ±0.9s mb 3.0 ALHUCEMAS.MAC

PAL I 0 02 41 53.5 I 0 02 41 55.5  
 EMEL E 0 02 42 07.3 E 0 02 42 18.1 0.02 0.2 77  
 TZK I 0 02 42 13.0 I 0 02 42 27.5  
 EGUA E 0 02 42 17.5 E 0 02 42 38.5 0.03 0.4 136  
 TAF 4 02 42 20.5 4 02 42 39.0  
 ERON E 0 02 42 20.8 E 0 02 42 42.0 0.03 0.5 78  
 PLAT E 4 02 42 23.0  
 EJIF E 0 02 42 22.0 E 0 02 42 41.4 64  
 ELOJ E 0 02 42 23.4 E 0 02 42 44.2 0.02 0.5 83  
 EPRU E 0 02 42 24.8 E 0 02 42 49.8 79  
 IFR 0 02 42 25.0 0 02 42 47.0  
 ECOG E 0 02 42 25.5 E 0 02 42 47.8 85  
 ALJ E 4 02 42 26.5  
 ENIJ E 0 02 42 26.8 E 0 02 42 52.7 44  
 ELUQ E 0 02 42 29.3 E 0 02 42 54.9 87  
 EHUE E 0 02 42 35.4 E 0 02 43 05.0 75  
 EHOR E 0 02 42 35.9 E 0 02 43 07.3 71  
 AVE 0 02 42 45.0 4 02 43 21.0  
 TIO 0 02 43 08.0 0 02 44 03.0

04 jun 07h 03m 05.6s 36°45'N 02°53'W 6Km  
 rms ±0.3s mb 2.3 E ADRA.AL

BAL2 I D 0 07 03 06.8 I 0 07 03 08.3  
 ENIJ E 0 07 03 15.9 E 0 07 03 24.6 0.01 0.2 21  
 EGUA E 0 07 03 16.1 E 0 07 03 23.0 0.01 0.2 26  
 ERON E 0 07 03 20.3 E 0 07 03 30.9 0.01 0.2 32

04 jun 08h 27m 07.0s 35°10'N 03°57'W 6Km  
 rms ±0.9s mb 3.4 ALHUCEMAS.MAC

PAL I 0 08 27 07.5 I 0 08 27 10.0  
 EMEL I D 0 08 27 22.0 E 0 08 27 33.4 0.10 0.3 110  
 BMK I 4 08 27 25.5 I 4 08 27 40.5  
 ZAI I 0 08 27 26.0 I 0 08 27 42.0  
 TZK I 0 08 27 26.5 I 0 08 27 43.0  
 TAF 0 08 27 30.0 0 08 27 48.0  
 EGUA E 9 08 27 32.7 E 0 08 27 53.7 0.05 0.3 140  
 CPS I 4 08 27 33.0 I 4 08 27 54.0  
 ERON E 0 08 27 36.2 E 0 08 28 00.0 0.04 0.3 135  
 PLAT I 0 08 27 37.0  
 EJIF E 0 08 27 37.2 E 0 08 27 58.6 0.05 0.3 140  
 IFR 0 08 27 38.0 E 0 08 28 01.5  
 ELOJ E 0 08 27 38.0 E 0 08 28 03.8 0.03 0.3 140  
 MOMI E 0 08 27 38.5  
 EPRU E 0 08 27 39.7 E 0 08 28 05.7 0.02 0.3 140  
 ALJ I 0 08 27 40.5  
 ENIJ E 9 08 27 41.1 E 0 08 28 09.1 0.03 0.3 110  
 ECOG E 0 08 27 41.7 E 0 08 28 07.6 130  
 CNIL E 0 08 27 43.0  
 LIJA E 0 08 27 43.0  
 ELUQ E 0 08 27 46.4 E 0 08 28 15.9 140  
 GIBL E 4 08 27 47.0  
 EHOR E 0 08 27 49.9 E 0 08 28 25.5 125  
 EHUE E 0 08 27 52.7 E 0 08 28 26.6  
 EBAN E 0 08 27 52.8 E 0 08 28 27.9 100  
 AVE 0 08 27 58.0 4 08 28 35.0  
 MTE 0 08 29 39.7  
 FIG E 4 08 28 06.1 0 08 28 45.6  
 PAB E 0 08 28 14.0 E 4 08 29 06.0  
 TIO 0 08 28 21.0 0 08 29 18.5  
 MVO E 0 08 28 41.6

EST I/E W HORA P I/E W HORA S AMP PER DUR

04 jun 14h 52m 52.7s 37°08'N 03°50'W 10Km  
 rms ±0.2s mb 2.2 CHIMENEAS.GR

ERON I D 0 14 52 55.1 E 0 14 52 57.6 0.02 0.1 39  
 ELOJ E 0 14 52 57.2 E 0 14 53 01.5 0.01 0.2 28  
 ECOG E 0 14 52 57.5 E 0 14 53 01.7 0.01 0.1 29  
 EGUA E 0 14 52 59.9 E 0 14 53 05.2

04 jun 18h 18m 48.8s 35°16'N 04°00'W 14Km  
 rms ±0.6s mb 2.8 ALHUCEMAS.MAC

PAL I 0 18 18 51.0 I 0 18 18 53.5  
 EMEL E 0 18 19 04.6 E 0 18 19 14.9 0.26 0.3 42  
 TZK I 0 18 19 10.5 I 4 18 19 16.5  
 TAF E 0 18 19 13.5 I 0 18 19 30.5  
 EGUA E 0 18 19 14.7 E 0 18 19 33.3 0.02 0.4 121  
 ERON E 0 18 19 17.7 E 0 18 19 39.4 0.01 0.3 67  
 ELOJ E 0 18 19 20.2 E 0 18 19 42.2 0.01 0.4 68  
 IFR I 0 18 19 21.0 E 0 18 19 44.0  
 TIO I 0 18 20 04.0 I 0 18 21 00.0

05 jun 03h 20m 58.9s 35°16'N 04°01'W 11Km  
 rms ±0.6s mb 2.6 ALHUCEMAS.MAC

PAL I 0 03 21 00.8 I 0 03 21 03.0  
 EMEL I C 0 03 21 14.8 E 0 03 21 26.7 0.05 0.3 33  
 TZK I 0 03 21 19.5 I 0 03 21 36.0  
 EGUA I D 0 03 21 26.0 E 0 03 21 44.8 0.01 0.3 56  
 ERON E 0 03 21 28.8 E 0 03 21 49.2 46  
 IFR 0 03 21 33.0 0 03 21 54.5

05 jun 14h 49m 49.5s 35°16'N 04°02'W 11Km  
 rms ±0.6s mb 3.0 ALHUCEMAS.MAC

PAL I 0 14 49 52.0 I 0 14 49 54.5  
 TOU I 0 14 49 56.5 I 0 14 50 02.0  
 EMEL E 0 14 50 05.2 E 0 14 50 18.5 0.13 0.1 53  
 ZAI I 0 14 50 09.0 I 0 14 50 25.0  
 TZK I 0 14 50 10.5 I 0 14 50 27.0  
 EGUA E 0 14 50 15.4 E 0 14 50 37.1 0.02 0.3 68  
 ERON E 0 14 50 18.3 E 0 14 50 39.3 0.01 0.5 80  
 ELOJ E 0 14 50 20.7 E 0 14 50 42.9 71  
 ECOG E 0 14 50 22.0 E 0 14 50 48.6 0.01 0.4 79  
 ENIJ E 0 14 50 24.1 E 0 14 50 51.4 0.01 0.3 51  
 ELUQ E 0 14 50 27.0 E 0 14 50 52.9 89  
 CZD E 0 14 50 27.5  
 EHUE E 0 14 50 32.3 E 0 14 51 05.3 69  
 EHOR E 0 14 50 32.4 E 0 14 51 03.7 0.01 0.5 72  
 TAF 0 14 50 15.0 0 14 50 33.0  
 IFR 0 14 50 21.5 0 14 50 45.0  
 TIO 0 14 51 05.0 0 14 52 01.0

06 jun 00h 04m 08.0s 35°15'N 03°58'W 16Km  
 rms ±0.7s mb 3.2 ALHUCEMAS.MAC

PAL I 0 00 04 10.0 I 0 00 04 13.0  
 EMEL I C 0 00 04 23.5 E 0 00 04 33.8 0.36 0.2 63  
 BMK I 4 00 04 26.0 I 4 00 04 42.0  
 ZAI I 0 00 04 27.0 I 0 00 04 42.5  
 TZK I 0 00 04 27.5 I 0 00 04 44.5  
 EGUA E 0 00 04 34.0 E 0 00 04 53.6 0.05 0.4 130  
 ERON E 0 00 04 36.6 E 0 00 04 57.5 0.02 0.4 121  
 ELOJ E 0 00 04 39.3 E 0 00 05 01.4 0.01 0.4 80  
 EJIF E 0 00 04 37.0 E 0 00 04 58.3 0.03 0.7 76  
 ECOG E 0 00 04 41.0 E 0 00 05 03.9 0.02 0.4 119  
 EPRU E 0 00 04 41.8 E 0 00 05 03.4 0.01 0.5 70  
 ENIJ E 0 00 04 43.5 E 0 00 05 08.5 0.03 0.4 60  
 CZD I 0 00 04 45.5 I 0 00 05 13.0  
 ELUQ E 0 00 04 45.5 E 0 00 05 11.3 0.01 0.5 79  
 EHUE E 0 00 04 51.2 E 0 00 05 23.2 0.01 0.4 77  
 TAF 0 00 04 31.5 0 00 04 50.0  
 IFR 0 00 04 40.0 0 00 05 02.0  
 PLAT E 4 00 04 41.0

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

AVE 4 00 05 06.0 0 00 05 38.0  
TIO 0 00 05 23.0 0 00 06 19.0

TAF 0 16 28 29.5 0 16 28 48.0  
EGUA E 0 16 28 31.0 E 0 16 28 49.4 0.02 0.3 126  
ERON E 0 16 28 33.8 E 0 16 28 54.1 0.03 0.4 119  
BIT I 4 16 28 34.0 I 4 16 28 58.0  
RSA I 4 16 28 35.0 I 4 16 29 00.0  
EJIF E 4 16 28 35.6 E 4 16 28 58.3 0.04 0.7 76  
TSY I 4 16 28 37.0 I 4 16 29 01.0  
ELOJ E 0 16 28 37.8 E 0 16 28 57.4 0.05 0.8 70  
IFR 0 16 28 38.0 0 16 29 01.0  
ECOG E 0 16 28 39.0 E 0 16 29 01.4 0.03 0.4 62  
CZD I 0 16 28 43.0 I 0 16 29 13.0  
ELUQ E 4 16 28 43.5 E 0 16 29 08.5 0.02 0.5 69  
AVE 0 16 28 58.0 0 16 29 35.0  
TIO 0 16 29 21.0 0 16 30 17.5

06 jun 02h 06m 25.2s 35°14'N 03°54'W 12Km  
rms ±0.8s mb 3.3 ALHUCEMAS.MAC

06 jun 16h 43m 11.5s 37°48'N 02°05'W 3Km  
rms ±0.5s mb 2.9 N VELEZ-BLANCO.AL

PAL I 0 02 06 26.3 I 0 02 06 29.0  
EMEL I D 0 02 06 40.5 E 0 02 06 49.8 0.60 0.3 114  
TZK I 0 02 06 44.5 I 0 02 07 01.0  
TAF 0 02 06 49.5 4 02 07 08.0  
EGUA E 0 02 06 51.3 E 0 02 07 11.4 0.07 0.4 142  
EJIF E 0 02 06 54.6 E 0 02 07 16.2 0.07 0.7 124  
ERON E 0 02 06 54.6 E 0 02 07 16.3 0.03 0.4 133  
PLAT I 0 02 06 56.0  
ELOJ E 0 02 06 57.5 E 0 02 07 19.0 0.04 0.6 82  
IFR 0 02 06 58.0 0 02 07 22.0  
EPRU E 0 02 06 58.1 E 0 02 07 22.1 0.03 0.5 123  
ECOG E 0 02 06 59.2 E 0 02 07 22.8 0.03 0.5 130  
ENIJ E 0 02 06 59.8 E 0 02 07 25.2 0.03 0.3 88  
ALJ E 4 02 07 00.0  
ELUQ E 0 02 07 02.7 E 0 02 07 29.0 0.03 0.8 132  
CZD I 0 02 07 03.0 I 0 02 07 32.0  
GIBL I 0 02 07 04.0  
EHOR E 0 02 07 08.1 E 0 02 07 40.6 0.01 0.4 128  
EHUE E 0 02 07 09.3 E 0 02 07 40.1 0.01 0.4 109  
EBAN E 0 02 07 10.6 E 0 02 07 44.3 0.01 0.3 88  
EVAL E 0 02 07 15.4 E 0 02 07 52.5 0.01 0.6 95  
AVE 0 02 07 17.0 4 02 07 55.0  
EVIA E 0 02 07 19.5 E 0 02 07 59.3 0.02 0.5 97  
PAB E 4 02 07 34.0 4 02 08 21.0  
TIO 0 02 07 41.0 0 02 08 37.0

EHUE E 0 16 43 18.1 E 0 16 43 24.8 0.02 0.1 53  
EALH E 0 16 43 20.5 E 0 16 43 28.4 0.02 0.3 27  
EVIA E 0 16 43 28.0 E 0 16 43 40.1 0.03 0.2 48  
ECOG E 0 16 43 35.3 E 0 16 43 53.5 0.01 0.2 59  
EBAN E 0 16 43 36.4 E 0 16 43 54.9 0.02 0.1 38  
ERON E 0 16 43 40.1 E 0 16 43 59.8 47  
VIV E 0 16 43 41.0 E 4 16 44 05.0 42

06 jun 18h 21m 04.2s 36°29'N 04°33'W 14Km  
rms ±0.6s mb 2.6 S FUENGIROLA

EMAL I D 0 18 21 10.0 E 0 18 21 15.3  
EPRU E 0 18 21 17.3 E 0 18 21 27.1 0.02 0.5 90  
ELOJ E 0 18 21 17.8 E 0 18 21 27.2 0.03 0.4 90  
EJIF E 0 18 21 17.9 E 0 18 21 28.0 0.03 0.3 95  
ERON E 0 18 21 18.3 E 0 18 21 29.7  
EGUA E 0 18 21 18.3 E 0 18 21 30.8 0.02 0.4 85  
ELUQ E 0 18 21 24.1 E 0 18 21 38.2  
ECOG E 0 18 21 24.8 E 0 18 21 40.8 0.05 0.1 80  
EHOR E 0 18 21 28.0 E 0 18 21 46.0 90  
PLAT I 4 18 21 31.0  
EBAN E 0 18 21 33.2 E 0 18 21 55.7  
EHUE E 0 18 21 37.3 E 0 18 22 03.0 60  
ALJ E 4 18 21 38.0  
LIJA I 4 18 21 40.0  
GIBL E 4 18 21 41.0  
EVIA E 0 18 21 45.8 E 0 18 22 16.7 55

06 jun 18h 21m 24.9s 36°29'N 04°38'W 5Km  
rms ±0.8s mb 2.8 S FUENGIROLA

EMAL I D 0 18 21 30.4 E 0 18 21 35.8  
EJIF E 0 18 21 37.0 E 0 18 21 46.5 0.05 0.4 80  
EPRU E 0 18 21 38.0 E 0 18 21 48.0 0.04 0.4 70  
ELOJ E 0 18 21 39.0 E 0 18 21 50.7 0.03 0.3 70  
ERON E 0 18 21 40.3 E 0 18 21 52.5  
EGUA E 0 18 21 41.8 E 0 18 21 54.5 0.02 0.4 65  
ELUQ E 0 18 21 44.1 E 0 18 21 59.5 0.03 0.2 75  
ECOG E 0 18 21 44.5 E 0 18 22 02.5 0.02 0.4 60  
EHOR E 0 18 21 49.8 E 0 18 22 07.2 0.03 0.2 70  
EBAN E 0 18 21 55.6 E 0 18 22 19.1 0.02 0.3 55  
EHUE E 0 18 22 01.3 E 0 18 22 26.9 50  
EVIA E 0 18 22 08.8 E 0 18 22 41.4

07 jun 03h 10m 36.0s 38°54'N 00°23'W 16Km  
rms ±0.5s mb 3.1 II-III CASTELLO DE RUGAT.V

ACU I C 0 03 10 42.6 E 0 03 10 49.1 0.14 0.2 56  
VIV I D 0 03 10 47.7 E 0 03 10 57.5 0.00 0.3 115  
ECHE I C 0 03 10 50.9 E 0 03 11 02.5 0.19 0.2 71  
EALH E 0 03 10 59.2 E 0 03 11 14.2 0.02 0.4 70  
EVIA I D 0 03 11 02.6 E 0 03 11 23.9 0.10 0.4 60  
ERQ I D 0 03 11 08.3 E 0 03 11 32.1 0.03 0.2 66  
EHUE I D 0 03 11 08.9 E 0 03 11 33.4 0.02 0.3 80  
ENIJ E 0 03 11 14.3 48  
ETOR E 9 03 11 17.3 E 0 03 11 44.3 0.01 0.3 70

06 jun 07h 44m 44.0s 35°18'N 03°56'W 12Km  
rms ±0.8s mb 3.5 ALHUCEMAS.MAC

EMEL I C 0 07 44 58.6 E 0 07 45 09.3 0.12 0.2 80  
BMK I 4 07 45 04.0 I 4 07 45 18.0  
TZK I 0 07 45 05.0 I 0 07 45 22.0  
TAF 0 07 45 06.5 0 07 45 24.0  
EMAL E 0 07 45 07.8 E 4 07 45 26.5  
EGUA E 0 07 45 08.4 E 0 07 45 28.7 0.08 0.2 140  
EJIF E 0 07 45 12.0 E 0 07 45 33.3 130  
ERON E 0 07 45 12.2 E 0 07 45 34.1 0.04 0.2 150  
ELOJ E 0 07 45 13.6 E 0 07 45 36.8 0.05 0.3 130  
PLAT I 0 07 45 14.0  
MOMI E 4 07 45 16.0  
IFR 0 07 45 16.0 0 07 45 40.5  
EPRU I D 0 07 45 16.5 E 0 07 45 41.5 137  
ALJ I 4 07 45 17.0  
ECOG E 0 07 45 17.3 E 0 07 45 41.3 107  
ENIJ E 0 07 45 17.8 E 0 07 45 43.2  
LIJA I 0 07 45 18.5  
GIBL I 0 07 45 19.0  
ELUQ E 0 07 45 21.1 E 0 07 45 47.3 158  
CZD I 0 07 45 23.0 I 0 07 45 52.0  
EHOR E 0 07 45 26.3 E 0 07 45 58.6 176  
EHUE E 0 07 45 26.9 E 0 07 45 58.8 120  
EBAN E 0 07 45 28.6 E 0 07 46 02.7 114  
TNF I 0 07 45 30.5 I 0 07 46 05.0  
EVAL E 0 07 45 32.0 E 0 07 46 09.3 102  
AVE 0 07 45 37.0 0 07 46 15.5  
FIG 0 07 45 37.7 4 07 46 17.0  
EVIA E 0 07 45 38.7 E 0 07 46 17.1  
PAB E 0 07 45 48.0 4 07 46 39.0  
MOE E 0 07 45 56.1 0 07 46 47.2  
TIO 0 07 46 00.0 0 07 46 58.0  
CIA I 0 07 46 05.6 I 0 07 47 05.5  
JHA I 0 07 46 10.0 I 0 07 47 13.0  
MTE E 4 07 46 14.4  
MVO 0 07 46 15.4 0 07 47 25.5

06 jun 16h 28m 05.1s 35°18'N 04°01'W 13Km  
rms ±0.8s mb 2.9 ALHUCEMAS.MAC

EMEL E 0 16 28 20.9 E 0 16 28 31.8 0.17 0.2 40  
TZK I 0 16 28 26.0 I 0 16 28 42.0

## EST I/E W HORA P I/E W HORA S AMP PER DUR

EBAN E	0	03 11 17.6	E 0	03 11 49.6	0.01 0.2	70
ESEL I D	0	03 11 18.2	E 0	03 11 48.4	0.02 0.3	62
ECOG E	0	03 11 22.4	E 0	03 11 56.4	0.01 0.3	108
PAB I	0	03 11 23.5	E 4	03 12 03.0		
ELOJ E	0	03 11 28.4	E 0	03 12 07.4	0.02 0.3	70
EHOR I D	0	03 11 35.5	E 0	03 12 18.5		80

07 jun 12h 20m 05.6s 36°46'N 02°41'W 3Km  
rms ±0.7s mb 2.9 N ROQUETAS DE MAR.AL

BAL2 I C	0	12 20 08.2	I 0	12 20 10.6		
ENIJ E	0	12 20 13.0	E 0	12 20 18.7	0.06 0.1	49
EGUA E	0	12 20 18.2	E 0	12 20 27.6	0.05 0.2	46
ECOG E	0	12 20 21.6	E 0	12 20 32.3	0.02 0.2	57
ERON E	0	12 20 22.7	E 0	12 20 35.5	0.01 0.2	61
EBAN E	0	12 20 36.2	E 0	12 20 56.8	0.01 0.3	62
EVIA			E 0	12 21 02.3	0.02 0.5	40

07 jun 12h 47m 28.2s 36°47'N 02°41'W  
rms ±0.6s mb 2.5 N ROQUETAS DE MAR.AL

ENIJ E	0	12 47 36.1	E 0	12 47 41.7		26
EGUA E	0	12 47 41.2	E 0	12 47 49.6	0.02 0.3	28
ECOG E	0	12 47 44.9	E 0	12 47 55.5		25
ERON E	0	12 47 45.4	E 0	12 47 57.7		30

07 jun 15h 32m 42.7s 35°20'N 04°01'W 7Km  
rms ±1.2s mb 3.4 ALHUCEMAS.MAC

PAL I	0	15 32 44.0	I 0	15 32 46.5		
TOU I	0	15 32 51.0	I 0	15 32 57.0		
EMEL I	0	15 32 58.6	E 0	15 33 10.4	0.16 0.4	85
MOE				15 34 47.9		
ZAI I	0	15 33 03.0	I 0	15 33 19.0		
TZK I	0	15 33 06.0	I 0	15 33 22.5		
RSA I	4	15 33 06.5	I 0	15 33 27.5		
BIT I	0	15 33 07.0	E 0	15 33 24.0		
TAF	0	15 33 08.0		15 34 27.0		
EGUA E	0	15 33 08.5	E 0	15 33 27.3	0.08 0.3	120
CPS I	0	15 33 09.0	E 0	15 33 28.0		
TSY I	0	15 33 09.0	I 0	15 33 28.0		
EJIF E	0	15 33 11.5	E 0	15 33 31.1	0.09 0.5	110
ERON E	0	15 33 11.5	E 0	15 33 33.0	0.04 0.2	115
ELOJ E	0	15 33 13.3	E 0	15 33 34.1	0.04 0.3	105
PLAT I	4	15 33 14.5				
ECOG E	0	15 33 15.0	E 0	15 33 39.2	0.02 0.3	100
MOMI E	4	15 33 16.0				
EPRU E	0	15 33 14.3	E 0	15 33 38.5	0.04 0.3	90
ALJ I	4	15 33 16.5				
IFR	0	15 33 17.0		15 33 43.0		
CNIL I	4	15 33 17.5				
LIJA E	4	15 33 17.5				
ENIJ E	0	15 33 18.2	E 0	15 33 43.7		90
ELUQ E	0	15 33 20.5	E 0	15 33 44.9	0.03 0.5	115
CZD I	0	15 33 21.0	I 0	15 33 51.0		
EHOR E	0	15 33 25.7	E 0	15 33 55.9	0.03 0.4	85
EHUE E	0	15 33 26.1	E 0	15 33 59.7		100
EBAN E	0	15 33 26.8	E 0	15 33 59.5		90
AVE	0	15 33 35.0		15 34 15.0		
EVIA E	0	15 33 37.2	E 0	15 34 15.6		115
FIG E	0	15 33 38.9		15 34 18.6		
PAB E	0	15 33 47.0		15 34 37.0		
MTE				15 35 12.7		
TIO	0	15 34 00.0		15 34 58.0		
MVO E	0	15 34 16.3		15 35 24.8		

07 jun 18h 43m 02.6s 43°18'N 01°51'W 17Km  
rms ±1.0s mb 3.2 ELIZALDES.SS

EPP	9	18 43 32.7		18 43 54.8		
LFF				18 44 10.6		
ELI2 I C	0	18 43 08.3	E 0	18 43 10.3	0.04 0.1	51
ECRI I C	0	18 43 18.4	E 0	18 43 29.2	0.15 0.2	52
ATE	0	18 43 19.7		18 43 31.0		

## EST I/E W HORA P I/E W HORA S AMP PER DUR

EGRA E	0	18 43 33.5	E 0	18 43 56.3	0.01 0.2	68
LPO	0	18 43 43.1		18 44 13.1		
ETOR E	9	18 43 46.7		18 44 16.0		86
RJF	0	18 43 50.7		18 44 26.0		
CAF	0	18 43 51.4		18 44 26.0		
MFF	0	18 43 56.6		18 44 35.0		
TCF	0	18 44 03.2		18 44 50.2		
MAF	0	18 44 06.7		18 44 51.5		

08 jun 00h 25m 41.1s 35°24'N 04°02'W 5Km  
rms ±0.7s mb 2.6 ALHUCEMAS.MAC

PAL I	0	00 25 44.5	I 0	00 25 46.5		
TOU I	0	00 25 50.0	I 0	00 25 55.5		
EMEL E	0	00 25 58.6	E 0	00 26 09.7	0.06 0.2	59
TZK I	0	00 26 05.0	I 0	00 26 23.0		
EGUA I D	0	00 26 07.8	E 0	00 26 24.9	0.01 0.3	70
TAF	4	00 26 10.0		00 26 22.0		
ERON E	0	00 26 09.4	E 0	00 26 30.1		71
ELOJ E	0	00 26 11.6	E 0	00 26 33.6		78
IFR	0	00 26 15.0		00 26 35.5		
ECOG E	0	00 26 13.2	E 0	00 26 36.0	0.01 0.5	81

08 jun 03h 08m 32.6s 35°15'N 03°56'W 9Km  
rms ±1.2s mb 3.4 ALHUCEMAS.MAC

PAL I	0	03 08 33.5	I 0	03 08 35.0		
TOU I	0	03 08 38.5	I 0	03 08 43.5		
EMEL I C	0	03 08 47.9	E 0	03 08 58.7	0.12 0.3	70
ZAI I	0	03 08 52.5	I 0	03 09 07.3		
TZK I	0	03 08 53.5	I 0	03 09 10.0		
TAF	0	03 08 56.5		03 09 11.5		
EMAL I D	0	03 08 57.7	E 0	03 09 18.7		
EGUA I C	0	03 08 58.2	E 0	03 09 18.9	0.07 0.2	127
EJIF E	0	03 08 59.8	E 0	03 09 22.1	0.10 0.6	116
BIT I	0	03 09 00.0	I 0	03 09 20.0		
ERON E	0	03 09 00.9	E 0	03 09 23.9	0.04 0.3	133
RSA I	0	03 09 02.0	I 0	03 09 21.0		
TSY I	4	03 09 03.0	I 0	03 09 24.0		
ELOJ E	0	03 09 03.2	E 0	03 09 27.9	0.03 0.3	124
PLAT I	0	03 09 03.5				
CPS I	4	03 09 03.5	I 0	03 09 25.5		
EPRU E	0	03 09 04.7	E 0	03 09 28.3	0.06 0.5	145
MOMI E	4	03 09 05.0				
ALJ I	0	03 09 05.5				
IFR	0	03 09 05.5		03 09 24.5		
ECOG E	0	03 09 05.8	E 0	03 09 31.0	0.03 0.4	127
CNIL I	0	03 09 07.0				
ENIJ I C	0	03 09 07.9	E 0	03 09 35.5		103
GIBL I	0	03 09 08.5				
ELUQ E	0	03 09 10.2	E 0	03 09 38.0	0.03 0.3	150
CZD I	0	03 09 11.0	I 0	03 09 41.0		
EHOR E	0	03 09 15.6	E 0	03 09 48.0	0.03 0.4	122
EHUE E	0	03 09 16.5	E 0	03 09 49.6		93
EBAN E	0	03 09 17.6	E 0	03 09 51.7		110
EVIA E	0	03 09 27.1				150
FIG E	0	03 09 27.6		03 10 07.2		
AVE	4	03 09 31.0		03 10 02.5		
PAB E	0	03 09 37.5		03 10 30.0		
MOE E	0	03 09 44.3		03 10 36.6		
TIO	0	03 09 47.0		03 10 34.5		
MTE E	0	03 09 59.4		03 11 03.9		
MVO E	0	03 10 04.9		03 11 15.5		

08 jun 12h 47m 02.6s 40°40'N 06°40'W 5Km  
rms ±0.7s mb 2.6 NW CIUDAD RODRIGO.SA

MVO E	0	12 47 14.0		12 47 19.5		
MTE E	0	12 47 15.0		12 47 25.3		
EPLA E	0	12 47 15.5	E 0	12 47 27.5	0.01 0.3	21
ERUA E	0	12 47 33.7	E 0	12 47 55.7	0.02 0.5	36
GUD E	0	12 47 34.4	E 0	12 47 58.9	0.01 0.4	42
MOE				12 48 17.1		

EST I/E W HORA P I/E W HORAS AMP PER DUR

EST I/E W HORA P I/E W HORAS AMP PER DUR

09 jun 04h 36m 47.2s 35°19'N 04°03'W 7Km  
 rms ±0.4s mb 2.4 ALHUCEMAS.MAC

PAL I	0	04 36 49.5	I 0	04 36 52.0				
TOU I	0	04 36 54.7	I 0	04 37 02.0				
EMEL E	0	04 37 04.4	E 0	04 37 15.4	0.01	0.3	43	
TZK I	0	04 37 09.5	I 0	04 37 26.2				

10 jun 10h 54m 03.4s 37°04'N 05°15'W 2Km  
 rms ±0.6s mb 2.8 VILLANUEVA S. JUAN.SE

EPRU I C	0	10 54 04.4	E 0	10 54 06.7				
EJIF E	0	10 54 15.5	E 0	10 54 23.6	0.02	0.3	45	
EHOR I	0	10 54 17.3	E 0	10 54 27.0	0.09	0.1	55	
ELOJ E	0	10 54 20.4	E 0	10 54 31.4	0.03	0.1	40	
ELUQ E	0	10 54 21.1	E 0	10 54 32.4	0.04	0.4	45	
ERON E	0	10 54 24.7	E 0	10 54 41.1	0.02	0.4	55	
EGUA E	0	10 54 27.5	E 0	10 54 47.5	0.01	0.4	50	
ECOG E	0	10 54 27.8	E 0	10 54 46.5				
EBAN E	0	10 54 30.0	E 0	10 54 50.8	0.02	0.2	55	
FIG E	0	10 54 37.8		10 55 04.4				
MOE E	4	10 54 56.5		10 55 23.2				

09 jun 07h 06m 59.5s 35°10'N 04°00'W 12Km  
 rms ±0.2s mb 2.9 ALHUCEMAS.MAC

PAL I	0	07 07 02.0	I 0	07 07 04.0				
TOU I	0	07 07 05.0	I 0	07 07 10.0				
EMEL E	0	07 07 15.4	I 0	07 07 26.3	0.08	0.2	49	
TZK I	0	07 07 19.0	I 0	07 07 34.0				
EGUA E	0	07 07 27.8	E 0	07 07 48.6	0.02	0.5	45	
IFR	0	07 07 30.0		07 07 53.5				
ERON E	0	07 07 29.5	E 0	07 07 52.5	0.01	0.4	50	

10 jun 15h 56m 15.0s 35°12'N 03°59'W 13Km  
 rms ±0.6s mb 2.9 ALHUCEMAS.MAC

PAL I	0	15 56 17.0	I 0	15 56 19.5				
TOU I	0	15 56 20.5	I 0	15 56 26.0				
TZK I	0	15 56 34.5	I 0	15 56 50.5				
EGUA E	0	15 56 42.0	E 0	15 57 02.5	0.02	0.3	67	
TAF E	4	15 56 44.0	I 4	15 56 58.5				
ERON E	0	15 56 46.4	E 0	15 57 07.3	0.01	0.3	50	

09 jun 09h 03m 03.9s 35°28'N 03°46'W 9Km  
 rms ±0.8s mb 3.5 ALHUCEMAS.MAC

PAL I	0	09 03 09.0	I 0	09 03 12.0				
TOU I	0	09 03 14.0	E 0	09 03 19.0				
EMEL I	0	09 03 17.9	E 0	09 03 26.5	1.14	0.3	49	
TAF	4	09 03 19.0		09 03 30.0				
ZAI I	0	09 03 23.0	I 0	09 03 37.0				
EGUA			E 0	09 03 45.5	0.44	0.4	148	
ERON			E 0	09 03 50.3	0.11	0.3	150	
TZK I	0	09 03 29.0	I 0	09 03 45.5				
EJIF			E 0	09 03 54.9	0.11	0.5	149	
ELOJ E	0	09 03 30.7	E 0	09 03 53.2	0.15	0.5	122	
BIT I	0	09 03 33.0	I 0	09 03 53.0				
PLAT I	0	09 03 33.5						
ECOG E	0	09 03 34.1	E 0	09 03 57.0	0.17	0.6	106	
ALJ I	0	09 03 35.0						
EPRU E	0	09 03 35.0	E 0	09 03 57.3	0.12	0.6	130	
ENIJ E	0	09 03 35.2	E 0	09 04 00.7	0.09	0.4	101	
RSA I	0	09 03 35.5	I 0	09 03 57.0				
TSY I	4	09 03 36.0	E 0	09 03 57.0				
ELUQ E	0	09 03 38.6	E 0	09 04 03.6	0.08	0.6	131	
LLJA I	4	09 03 39.0						
IFR	0	09 03 39.5		09 04 06.0				
CNIL I	4	09 03 40.0						
GIBL E	0	09 03 41.0						
EHOR E	0	09 03 44.4	E 0	09 04 15.6	0.05	0.3	127	
EHUE E	0	09 03 44.7	E 0	09 04 14.7	0.07	0.6	119	
CZD I	0	09 03 46.0	I 0	09 04 16.5				
EBAN E	0	09 03 46.6	E 0	09 04 17.0	0.07	0.5	95	
EVIA E	0	09 03 55.1	E 0	09 04 32.6	0.14	0.7	116	
FIG E	0	09 03 58.0		09 04 37.8				
AVE	0	09 04 00.0		09 04 43.0				
PAB E	0	09 04 06.0	E 0	09 04 53.0				
MOE E	0	09 04 13.2		09 05 05.1				
EPLA E	0	09 04 16.7	E 0	09 05 11.3	0.02	0.6	125	
GUD E	0	09 04 20.0	E 0	09 05 18.4	0.01	0.3	159	
TLO	0	09 04 22.8		09 05 23.5				
MTE E	0	09 04 30.0		09 05 31.3				
MVO I C	0	09 04 34.5		09 05 42.1				

10 jun 19h 42m 54.6s 42°50'N 03°03'E 3Km  
 rms ±0.5s mb 2.9 PERPIGNAN.FR

MTHF	0	19 43 01.4						
PERF	0	19 43 01.5						
ETER E	0	19 43 04.3	E 0	19 43 12.6	0.05	0.3	50	
VDCF	0	19 43 05.1						
ALB	0	19 43 05.1						
OLT	D 0	19 43 09.3						
BRU	0	19 43 09.5						
TRGS	0	19 43 10.1						
LSPF	0	19 43 10.2		19 43 25.9				
GRBF	0	19 43 13.9						
FONT	0	19 43 14.3						
VIL	0	19 43 14.6						
PAND	0	19 43 15.2						
SALF	0	19 43 18.5						
LESF	0	19 43 18.8						
SOR	0	19 43 20.6						
ESP	0	19 43 21.2						
PON	0	19 43 24.7						
AVN	0	19 43 27.8						
EGRA E	0	19 43 31.2						47

09 jun 09h 54m 53.8s 35°29'N 03°56'W 6Km  
 rms ±0.6s mb 3.0 ALHUCEMAS.MAC

PAL I	0	09 54 59.0	I 0	09 55 02.0				
TOU I	0	09 55 05.0	I 0	09 55 10.0				
EMEL I	D 0	09 55 08.8	E 0	09 55 20.7	0.04	0.1	32	
EGUA E	0	09 55 16.5	E 0	09 55 35.8	0.05	0.5	66	
TAF	0	09 55 19.0		09 55 30.0				
ERON E	0	09 55 19.3	E 0	09 55 41.0	0.05	0.6	99	
ELOJ E	0	09 55 22.6	E 0	09 55 43.9				
ECOG E	0	09 55 24.0	E 0	09 55 47.0	0.02	0.6	49	
EPRU E	0	09 55 24.6	E 0	09 55 46.9				
ENIJ E	9	09 55 31.6	E 0	09 55 56.9				
IFR	4	09 55 35.5		09 55 56.0				

11 jun 13h 10m 56.1s 35°14'N 03°58'W 13Km  
 rms ±0.8s mb 2.7 ALHUCEMAS.MAC

PAL I	0	13 10 58.5	I 0	13 11 00.5				
TOU E	0	13 11 01.5	I 0	13 11 05.5				
EMEL E	0	13 11 11.8	E 0	13 11 23.5				40
ZAI I	0	13 11 16.0	I 0	13 11 29.5				
TZK I	0	13 11 16.5	I 0	13 11 32.0				
EGUA E	0	13 11 21.9	E 0	13 11 42.4	0.01	0.3	60	
ERON E	0	13 11 24.2	E 0	13 11 46.6	0.01	0.3	65	
ELOJ E	0	13 11 27.3						60
EPRU E	0	13 11 29.0						
IFR	0	13 11 29.5		13 11 51.5				
ECOG E	0	13 11 30.3						
ENIJ E	0	13 11 33.0						24

12 jun 01h 17m 33.5s 36°45'N 02°54'W  
 rms ±0.3s mb 2.1 E ADRA.AL

BAL2 I C	0	01 17 34.7	I 0	01 17 36.1				
EGUA E	0	01 17 43.0	E 0	01 17 51.2				39
ENIJ E	0	01 17 44.9	E 0	01 17 52.1	0.01	0.2	29	
ERON E	0	01 17 48.1	E 0	01 17 58.5				32

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

12 jun 06h 31m 46.0s 36°56'N 02°02'W 2Km  
rms ±0.6s mb 3.1 SW CARBONERAS.AL

ENIJ I C 0	06 31 48.5	E 0	06 31 50.9	0.62	0.3	75
BAL2 I C 0	06 31 58.3	E 0	06 32 07.9			
EHUE E 0	06 32 03.8	E 0	06 32 17.0	0.07	0.5	105
EALH E 0	06 32 05.0	E 0	06 32 19.0	0.09	0.4	
EGUA E 0	06 32 07.5	E 0	06 32 25.4	0.21	0.5	102
ECOG E 0	06 32 08.7	E 0	06 32 26.9	0.07	0.4	
ERON E 0	06 32 11.3	E 0	06 32 30.8	0.04	0.3	101
ELOJ E 0	06 32 16.4	E 0	06 32 37.7	0.04	0.6	97
EVIA E 0	06 32 17.4	E 0	06 32 37.6	0.38	0.5	89
EBAN E 0	06 32 18.5	E 0	06 32 42.1	0.18	0.5	79
SLUQ E 0	06 32 18.0	E 0	06 32 42.6	0.02	0.4	81
EJIF E 0	06 32 29.6	E 0	06 33 05.7	0.01	0.6	59
EPRU E 0	06 32 25.9	E 0	06 32 58.8	0.02	0.5	69
EHOR E 0	06 32 31.3	E 0	06 33 01.3	0.03	0.5	82
ETOR E 0	06 32 45.7	E 0	06 33 30.6	0.01	0.4	58

13 jun 00h 57m 17.4s 35°14'N 03°58'W 9Km  
rms ±0.7s mb 2.8 ALHUCEMAS.MAC

PAL I 0	00 57 18.3	I 0	00 57 20.5			
TOU I 0	00 57 23.0	I 0	00 57 29.0			
EMEL E 0	00 57 32.8	E 0	00 57 44.0			50
TZK I 0	00 57 38.5	I 0	00 57 54.5			
TAF E 0	00 57 39.0	E 4	00 57 52.0			
EGUA E 0	00 57 43.4	E 0	00 58 04.0			0.3 120
EJIF E 0	00 57 45.9	E 0	00 58 06.9			60
ERON E 0	00 57 47.3	E 0	00 58 09.8			0.3 130
IFR I 0	00 57 49.0	I 0	00 58 14.0			
ELOJ E 0	00 57 49.6	E 0	00 58 12.0			133
EPRU E 0	00 57 50.2	E 0	00 58 15.0			
ECOG E 0	00 57 51.5	E 0	00 58 16.9			

12 jun 09h 02m 19.0s 35°15'N 04°01'W 9Km  
rms ±0.5s mb 2.5 ALHUCEMAS.MAC

PAL I 0	09 02 20.5	I 0	09 02 22.5			
EMEL E 0	09 02 35.0	E 0	09 02 47.0			28
TZK I 0	09 02 39.5	I 0	09 02 55.5			
EGUA E 0	09 02 46.2	E 0	09 03 06.1	0.01	0.4	68
ERON E 0	09 02 48.9	E 0	09 03 11.1	0.01	0.5	70
ELOJ E 0	09 02 51.0	E 0	09 03 13.2	0.01	0.5	59
IFR I 0	09 02 52.5	E 0	09 03 14.5			

13 jun 01h 07m 22.8s 37°34'N 07°33'W 9Km  
rms ±0.7s mb 3.0 S MERTOLA.PORT

FIG I D 0	01 07 33.2	E 0	01 07 39.0			
EVAL I C 0	01 07 35.9	E 0	01 07 42.8	0.36	0.3	44
PTEO 0	01 07 39.4	E 0	01 07 51.9			
MOE 0	01 07 43.6	E 0	01 08 00.5			
GIBL I 0	01 07 48.0	E 0	01 08 00.5			
EHOR E 0	01 07 53.4	E 0	01 08 17.8	0.07	0.3	128
EPRU I C 0	01 07 54.7	E 0	01 08 19.3	0.05	0.6	82
PMJU 0	01 07 55.0	E 4	01 08 27.6			
MTE 0	01 07 55.0	E 4	01 08 51.4			
EPLA E 0	01 08 05.4	E 0	01 08 38.2	0.04	0.5	85
ELOJ E 0	01 08 05.7	E 0	01 08 38.2	0.01	0.3	73
ERON I C 4	01 08 06.2	E 0	01 08 44.4	0.01	0.2	101
EBAN I D 0	01 08 09.4	E 0	01 08 43.8	0.03	0.3	97
PAB E 0	01 08 11.5	E 4	01 09 07.0			
ELUQ E 9	01 08 08.7	E 0	01 08 40.7	0.01	0.3	80
MVO 4	01 08 27.4	E 0	01 08 58.4			

12 jun 18h 12m 05.9s 43°04'N 00°33'W 3Km  
rms ±0.6s mb 2.8 OLORON-ST-MARIE.FR

ESCF 0	18 12 06.0					
ATE 0	18 12 07.4	E 0	18 12 09.4			
JAU 0	18 12 07.7					
OGE 0	18 12 08.0					
LHE 0	18 12 08.3	E 0	18 12 10.9			
ISSF 0	18 12 08.8	E 0	18 12 12.2			
MADF 0	18 12 09.2	E 0	18 12 13.7			
BTH I D 0	18 12 10.3	E 0	18 12 14.2			
EPF 0	18 12 18.2	E 0	18 12 26.4			
ELIZ E 0	18 12 19.3	E 0	18 12 28.5			0.2 25
EGRA E 0	18 12 26.2	E 0	18 12 41.6			0.3 30
ECRI E 0	18 12 34.3	E 0	18 12 53.9	0.01	0.2	53
LPO 9	18 12 44.3	E 0	18 13 11.1			
LFF 9	18 12 45.9	E 0	18 13 12.1			
CAF 4	18 12 54.5	E 4	18 13 28.9			

13 jun 10h 19m 33.7s 35°14'N 03°58'W 17Km  
rms ±0.7s mb 3.2 ALHUCEMAS.MAC

PAL I 0	10 19 36.0	I 0	10 19 38.0			
TOU I 0	10 19 40.0	I 0	10 19 45.0			
EMEL E 0	10 19 49.0	E 0	10 20 00.7	0.49	0.2	38
TZK I 0	10 19 54.0	I 0	10 20 09.5			
TAF 0	10 19 56.8	E 0	10 20 13.0			
EGUA E 0	10 19 59.9	E 0	10 20 20.5	0.05	0.4	115
EJIF E 0	10 20 02.1	E 0	10 20 21.3	0.02	0.4	58
ERON E 0	10 20 02.9	E 0	10 20 22.6	0.03	0.5	114
ELOJ E 0	10 20 05.0	E 0	10 20 26.4	0.01	0.3	63
IFR 0	10 20 06.5	E 0	10 20 28.5			
ECOG E 0	10 20 06.6	E 0	10 20 30.7	0.02	0.4	63
EPRU E 0	10 20 07.1	E 0	10 20 31.1	0.04	0.8	56
ALJ I 4	10 20 08.0					
ENTJ E 0	10 20 09.3	E 0	10 20 34.4	0.02	0.4	56
CZD I 0	10 20 11.5	I 0	10 20 39.0			
EHUE E 0	10 20 16.9	E 0	10 20 48.3	0.01	0.2	67
EHOR E 0	10 20 17.8	E 0	10 20 47.7	0.01	0.3	76
AVE 4	10 20 34.0	E 4	10 21 02.0			
TIO 0	10 20 48.5	E 0	10 21 44.0			

12 jun 19h 16m 15.7s 35°16'N 04°01'W 13Km  
rms ±0.6s mb 2.6 ALHUCEMAS.MAC

PAL I 0	19 16 18.0	I 0	19 16 20.5			
TOU I 0	19 16 22.5	I 0	19 16 28.5			
EMEL E 0	19 16 31.0	E 0	19 16 43.5	0.2		35
TZK I 0	19 16 37.0	I 0	19 16 53.0			
EGUA E 0	19 16 41.4	E 0	19 17 01.0	0.01	0.3	42
ERON E 0	19 16 44.4	E 0	19 17 06.5	0.4		44
EPRU E 0	19 16 48.0					
IFR 0	19 16 48.0	E 0	19 17 11.0			
ECOG E 0	19 16 50.2					

13 jun 15h 13m 07.7s 36°48'N 02°54'W 3Km  
rms ±0.2s mb 2.6 NE ADRA.AL

EGUA I D 0	15 13 17.3	E 0	15 13 24.4	0.03	0.3	50
ENIJ I D 0	15 13 18.2	E 0	15 13 26.7	0.04	0.2	40
ECOG I C 0	15 13 20.4	E 0	15 13 30.3	0.02	0.2	50
ERON I C 0	15 13 21.5	E 0	15 13 31.8	0.02	0.3	45
ELOJ E 0	15 13 27.1	E 0	15 13 41.5			50
EHUE E 0	15 13 27.5	E 0	15 13 40.7			40
EBAN E 0	15 13 34.2	E 0	15 13 54.8			
EVIA E 0	15 13 38.5	E 0	15 14 02.3			
EPRU E 0	15 13 39.2	E 0	15 14 03.0			
EHOR E 0	15 13 42.5	E 0	15 14 09.5			

12 jun 21h 06m 10.5s 35°16'N 04°05'W 5Km  
rms ±0.6s mb 2.5 ALHUCEMAS.MAC

PAL I 0	21 06 12.0	I 0	21 06 14.5			
TOU I 0	21 06 17.5	I 0	21 06 23.0			
EMEL E 0	21 06 28.4	E 0	21 06 41.0	0.2		45
TZK I 0	21 06 32.5	I 0	21 06 49.0			
EGUA E 0	21 06 38.0	E 0	21 07 00.2	0.3		40
ERON E 0	21 06 41.0	E 0	21 07 02.6	0.3		60
IFR I 0	21 06 43.5	I 0	21 07 07.5			



EST I/E W HORA P I/E W HORA S AMP PER DUR EST I/E W HORA P I/E W HORA S AMP PER DUR

VIL 0 03 29 52.7
ETER E 0 03 29 53.1 E 0 03 30 04.6 0.18 0.3 57
OLT 0 03 29 53.2
VIH 0 03 29 56.0 0 03 30 10.0
PON 0 03 29 58.1
FBR 0 03 30 25.4
FONT 0 03 30 00.0 0 03 30 15.3
ENSF 0 03 30 01.2
EPF 0 03 30 01.7
MRB 4 03 30 05.0 0 03 30 22.8
AVN 0 03 30 05.6 4 03 30 26.1
EGRA E 0 03 30 06.0 E 0 03 30 26.5 0.12 0.4 148
BTH 4 03 30 09.5 4 03 30 32.5
LPO 0 03 30 10.9 0 03 30 32.9
CAF 0 03 30 12.4 0 03 30 35.8
LFF 0 03 30 14.7 0 03 30 42.4
RJF 0 03 30 16.4 4 03 30 43.9
EROQ E 0 03 30 18.7 E 0 03 30 49.6 0.02 0.2 82
EBR 0 03 30 27.5 E 4 03 30 53.5
LRG 0 03 30 28.2 0 03 31 04.8
LMR 0 03 30 29.6 0 03 31 06.1
MAF 0 03 30 29.6
LSF 0 03 30 30.6
FRF 0 03 30 30.7 0 03 31 10.1
TCF 0 03 30 31.0
BGF 0 03 30 35.1
ETOR E 0 03 30 37.5 E 0 03 31 21.0 0.02 0.5 124
SMF 0 03 30 38.5
SBF 0 03 30 39.1 0 03 31 24.9
MFF 0 03 30 39.4 0 03 31 23.3
LPL 0 03 30 43.2
LPG 0 03 30 43.3
AVF 4 03 30 52.0 4 03 31 43.6
PGF 0 03 30 52.4 4 03 31 46.7

15 jun 03h 33m 12.6s 42°54'N 02°05'E 5Km
rms ±0.5s mb 2.9 W QUILLAN.FR

PAND 0 03 33 30.0
PERF 0 03 33 35.3
MTHF 0 03 33 18.3 0 03 33 23.4
VDCF 0 03 33 19.0 0 03 33 24.6
TRGS 0 03 33 19.6 0 03 33 25.7
GRBF 0 03 33 19.7 0 03 33 26.8
LESF 0 03 33 23.5
SALF 0 03 33 24.5 0 03 33 35.1
MLS 0 03 33 25.5
ALB 0 03 33 26.3
ESP 0 03 33 27.1
OLT 0 03 33 27.8
ETER I D 0 03 33 28.2 E 0 03 33 39.0 0.05 0.4 33
SOR 0 03 33 28.7
VIH 0 03 33 30.7 0 03 33 44.1
PON 0 03 33 33.1
FONT 0 03 33 34.7 0 03 33 50.3
EPF 0 03 33 36.1 0 03 33 52.1
EGRA E 0 03 33 40.0 E 0 03 33 58.0 0.02 0.4 45
AVN 4 03 33 40.3 4 03 34 01.4
LPO 0 03 33 44.1
BTH 9 03 33 47.0 0 03 34 07.9
LFF 0 03 33 49.4
CAF 9 03 33 50.8 0 03 34 15.9
RJF 0 03 33 51.9
FRF 0 03 34 44.7
LRG 0 03 34 02.8 0 03 34 39.3
LMR 0 03 34 03.2 0 03 34 40.7
PGF 0 03 34 26.8

15 jun 04h 21m 15.5s 42°55'N 02°05'E 2Km
rms ±0.5s mb 2.8 QUILLAN.FR

MTHF 0 04 21 21.2 0 04 21 26.6
VDCF 0 04 21 22.0 0 04 21 27.8
GRBF 0 04 21 22.2 0 04 21 28.5
TRGS 0 04 21 22.7 0 04 21 28.8
PAND 0 04 21 33.3
LESF 0 04 21 26.5
BRU 0 04 21 26.9 0 04 21 35.9

SALF 0 04 21 27.3 0 04 21 37.5
MLS 0 04 21 28.0
PERF 0 04 21 28.6 0 04 21 38.4
ALB 0 04 21 29.0 0 04 21 39.9
VIL 0 04 21 30.4
ETER E 0 04 21 30.8 E 0 04 21 41.9 0.02 0.2 38
OLT 0 04 21 30.9
SOR 0 04 21 31.6
VIH 0 04 21 34.1 0 04 21 48.0
PON 0 04 21 35.9
FONT 0 04 21 37.3 0 04 21 52.8
ENSF 0 04 21 38.9
EPF 0 04 21 39.0 0 04 21 55.2
AVN 0 04 21 42.4
EGRA E 0 04 21 43.6 E 0 04 22 03.2 0.01 0.2 50
BTH 4 04 21 47.0 4 04 22 10.0
LPO 0 04 21 48.2
LFF 0 04 21 52.4
CAF 9 04 21 53.3 0 04 22 18.6
RJF 4 04 21 59.5 4 04 22 30.9
EROQ E 0 04 21 54.0 E 0 04 22 24.5 51
LRG 0 04 22 06.6 0 04 22 42.0
LMR 0 04 22 06.6 0 04 22 43.6
TCF 0 04 22 07.9
MAF 4 04 22 18.0 4 04 22 59.9

15 jun 04h 24m 32.5s 35°14'N 03°58'W 11Km
rms ±0.8s mb 2.9 ALHUCEMAS.MAC

PAL I 0 04 24 34.0 I 0 04 24 36.5
TOU E 0 04 24 38.0 I 0 04 24 42.5
EMEL E 0 04 24 48.2 E 0 04 24 59.5 0.03 0.1 54
TZK I 0 04 24 53.0 I 0 04 25 10.0
EGUA E 0 04 24 58.7 E 0 04 25 19.5 0.02 0.4 76
TAF 4 04 25 00.0
ERON E 0 04 25 02.0 E 0 04 25 23.0 0.01 0.4 66
IFR 0 04 25 04.0 E 0 04 25 29.0
ECOG E 0 04 25 07.5 E 0 04 25 30.3 73
EHUE E 0 04 25 17.7 E 0 04 25 48.4 77

15 jun 04h 46m 03.7s 42°54'N 02°05'E 2Km
rms ±0.5s mb 2.8 QUILLAN.FR

MTHF 0 04 46 09.4 0 04 46 14.6
VDCF 0 04 46 09.9 0 04 46 15.8
GRBF 0 04 46 10.4 0 04 46 17.1
TRGS 0 04 46 10.7 0 04 46 16.7
PAND 0 04 46 21.2
LESF 0 04 46 14.5 0 04 46 23.1
BRU 0 04 46 15.1
SALF 0 04 46 15.4 0 04 46 25.1
PERF 0 04 46 16.8 0 04 46 26.3
ALB 0 04 46 17.1 0 04 46 27.9
MLS 0 04 46 17.5
VIL 0 04 46 18.4
ETER E 0 04 46 18.8 E 0 04 46 29.7 0.05 0.4 30
OLT 0 04 46 19.0
SOR 0 04 46 19.8
VIH 0 04 46 21.9 0 04 46 35.5
PON 0 04 46 23.0
FONT 0 04 46 25.3 0 04 46 40.4
EPF 9 04 46 26.8 0 04 46 43.4
AVN 0 04 46 30.1 0 04 46 48.7
EGRA E 9 04 46 32.5 E 0 04 46 52.2 0.02 0.4 50
BTH 0 04 46 34.8
LPO 9 04 46 38.2 0 04 47 02.7
CAF 9 04 46 41.6 0 04 47 06.7
EROQ E 0 04 46 44.8 E 4 04 47 15.5 64
TCF 9 04 47 06.4 0 04 47 48.0

15 jun 05h 17m 05.8s 42°53'N 02°06'E 4Km
rms ±0.7s mb 2.3 QUILLAN.FR

TRGS 0 05 17 18.2
GRBF 0 05 17 18.7
PAND 0 05 17 22.9

EST I/E W HORA P I/E W HORA S AMP PER DUR

MTHF	0	05 17 10.9	0	05 17 16.2			
VDCF	0	05 17 11.7	0	05 17 17.4			
BRU	0	05 17 15.9	0	05 17 24.5			
ETER E	0	05 17 20.6	E 0	05 17 31.9	0.3	25	
FONT	0	05 17 27.3	0	05 17 42.5			
EPF	9	05 17 29.0	0	05 17 44.6			
LPO			0	05 18 03.2			
AVN	0	05 17 32.5					
EGRA E	9	05 17 34.8	E 0	05 17 55.0	0.01	0.4	40

15 jun 06h 08m 07.1s 42°54'N 02°05'E  
rms ±0.6s mb 2.2 QUILLAN.FR.

LSPF	0	06 08 09.2	0	06 08 11.8			
MTHF	0	06 08 12.4	0	06 08 18.0			
VDCF	0	06 08 13.5	0	06 08 19.3			
TRGS			0	06 08 19.9			
BRU	0	06 08 17.5	0	06 08 26.4			
ETER E	0	06 08 23.0	0	06 08 33.7	0.3		
FONT	0	06 08 29.3	0	06 08 44.0			
EPF	0	06 08 30.8	4	06 08 45.3			
LPO	9	06 08 41.9	0	06 09 05.3			
CAF	9	06 08 44.5	0	06 09 10.6			

15 jun 08h 32m 53.7s 42°39'N 00°40'E 3Km  
rms ±0.7s mb 2.6 BENASQUE.HU

VIH	0	08 32 54.2					
PON	0	08 32 56.8					
ESP	0	08 32 58.9	0	08 33 03.6			
LESF			0	08 33 12.8			
PAND			0	08 33 14.7			
SALF	0	08 33 00.3	0	08 33 05.8			
EGRA E	0	08 33 02.5	E 0	08 33 11.1	0.02	0.2	45
EPF	0	08 33 02.7	0	08 33 07.9			
GRBF	0	08 33 05.5	0	08 33 15.4			
VIL	0	08 33 12.8					
BRU	4	08 33 13.6	4	08 33 30.4			
FONT	0	08 33 21.6	0	08 33 43.3			
ALB	0	08 33 22.5	0	08 33 42.4			
ETER E	0	08 33 24.0			0.2	40	

15 jun 08h 57m 20.0s 42°54'N 02°05'E 3Km  
rms ±0.4s mb 2.6 QUILLAN.FR

MTHF	0	08 57 25.6	0	08 57 30.8			
VDCF	0	08 57 26.5	0	08 57 32.5			
GRBF	0	08 57 27.1	0	08 57 33.1			
TRGS	0	08 57 27.1	0	08 57 33.1			
PAND			0	08 57 37.6			
LESF			0	08 57 39.7			
BRU	0	08 57 30.5	0	08 57 40.0			
SALF	0	08 57 31.9	0	08 57 41.6			
PERF			0	08 57 42.8			
ALB	0	08 57 33.5	0	08 57 44.1			
ETER E	0	08 57 35.5	E 0	08 57 46.6	0.02	0.3	30
SOR	0	08 57 36.7					
VIH	0	08 57 38.5	0	08 57 52.3			
PON	0	08 57 41.6					
FONT	0	08 57 42.3	0	08 57 58.0			
EPF	0	08 57 43.7	0	08 58 00.1			
EGRA E	9	08 57 49.0	E 0	08 58 09.0	0.01	0.3	43
LPO	9	08 57 54.8	0	08 58 18.6			

15 jun 09h 15m 48.2s 42°55'N 02°05'E 3Km  
rms ±0.5s mb 2.6 QUILLAN.FR

MTHF	0	09 15 54.1	0	09 15 59.6			
VDCF	0	09 15 55.0	0	09 16 00.5			
GRBF	0	09 15 55.5	0	09 16 00.8			
TRGS	0	09 15 55.6	0	09 16 01.4			
PAND			0	09 16 06.0			
BRU	0	09 15 59.0	0	09 16 07.7			
SALF	0	09 16 00.4	0	09 16 11.0			

EST I/E W HORA P I/E W HORA S AMP PER DUR

PERF	0	09 16 01.7	0	09 16 11.2			
ALB	0	09 16 02.4	0	09 16 12.8			
ETER E	0	09 16 03.8	E 0	09 16 14.8	0.02	0.3	25
SOR	0	09 16 04.8					
VIH	0	09 16 06.9	0	09 16 20.3			
SQD	0	09 16 07.6	0	09 16 21.3			
PON	0	09 16 08.9					
FONT	0	09 16 10.6	0	09 16 26.2			
EPF	0	09 16 11.1	0	09 16 28.5			
EGRA E	9	09 16 17.7	E 0	09 16 38.5	0.3	42	
LMR			0	09 17 17.2			

15 jun 20h 04m 21.6s 36°48'N 02°40'W  
rms ±0.7s mb 2.5 ADRA.AL

BAL2 I C	0	20 04 25.1	E 0	20 04 27.5			
ENIJ I C	0	20 04 30.0	E 0	20 04 34.2	0.01	0.2	27
EGUA E	0	20 04 34.7	E 0	20 04 43.6	0.01	0.2	37
ERON E	0	20 04 40.1	E 0	20 04 51.1			32

16 jun 04h 20m 15.7s 35°18'N 04°03'W 8Km  
rms ±0.3s mb 2.4 ALHUCEMAS.MAC

PAL I	0	04 20 18.0	I 0	04 20 20.5			
TOU I	0	04 20 23.5	I 0	04 20 29.5			
EMEL E	0	04 20 32.6	E 0	04 20 43.9	0.01	0.3	51
TZK I	0	04 20 38.0	I 0	04 20 54.0			
IFR I	0	04 20 48.0	I 0	04 21 12.5			

16 jun 10h 20m 33.7s 35°14'N 03°58'W 10Km  
rms ±0.7s mb 3.7 ALHUCEMAS.MAC

PAL I	0	10 20 35.5	E 0	10 20 37.0			
TOU I	0	10 20 39.5	I 0	10 20 44.5			
EMEL I C	0	10 20 49.2	E 0	10 21 00.8	0.17	0.2	135
ZAI I	0	10 20 51.5	I 4	10 21 04.5			
TZK I	0	10 20 54.0	I 0	10 21 09.0			
TAF	0	10 20 58.0	4	10 21 19.0			
EMAL I	0	10 20 59.4	E 0	10 21 19.5			
EGUA I C	0	10 20 59.7	E 0	10 21 21.9	0.30	0.2	160
BIT I	0	10 21 00.0	I 0	10 21 19.0			
RSA I	0	10 21 01.0	I 0	10 21 20.0			
EUIF E	0	10 21 02.2	E 0	10 21 23.9	0.14	0.4	170
ERON E	0	10 21 02.4	E 0	10 21 25.6	0.15	0.2	170
TSY I	0	10 21 02.5	I 0	10 21 22.0			
PLAT I	4	10 21 04.7					
ELOJ E	0	10 21 04.7	E 0	10 21 28.6	0.13	0.3	175
IFR	0	10 21 05.5	0	10 21 29.0			
MOMI I	4	10 21 05.8					
EPRU E	0	10 21 06.6	E 0	10 21 30.8	0.06	0.2	185
ALJ I	4	10 21 07.2					
CNIL I D	0	10 21 07.9	E 4	10 21 33.6			
ECOG E	0	10 21 07.9	E 0	10 21 32.6	0.09	0.2	160
ENIJ E	0	10 21 08.6	E 0	10 21 37.1	0.11	0.3	170
GIBL I	0	10 21 11.3	E 4	10 21 40.0			
CZD I	0	10 21 11.5	I 0	10 21 40.0			
ELUQ E	0	10 21 12.4	E 0	10 21 38.5	0.09	0.4	180
RBA	4	10 21 13.0	4	10 21 42.0			
EHOR I C	0	10 21 16.4	E 0	10 21 49.7	0.04	0.3	165
RTC I	0	10 21 17.0	I 0	10 21 47.0			
EHUE E	0	10 21 18.5	E 0	10 21 50.4	0.05	0.3	180
EBAN E	0	10 21 19.4	E 0	10 21 52.9	0.03	0.3	165
EVAL E	0	10 21 22.5					180
EALH E	0	10 21 23.6	E 0	10 22 01.2			160
AVE	4	10 21 24.0	4	10 22 02.0			
FIG I C	0	10 21 27.8	0	10 22 08.4			140
EVIA E	0	10 21 29.2	E 0	10 22 09.4	0.04	0.3	165
PAB I	0	10 21 39.0	E 0	10 22 28.4			
VIV E	0	10 21 43.5	E 4	10 22 38.5			
MOE E	0	10 21 44.8	0	10 22 38.0			
TIO	0	10 21 48.0	0	10 22 45.5			
EPLA E	0	10 21 48.4	E 0	10 22 45.8			150
PALM E	0	10 21 49.5					
GUD E	0	10 21 53.5	E 0	10 22 52.7			165
PMJU E	0	10 21 55.9					
ETOR E	0	10 21 59.5	E 0	10 23 01.5			



EST I/E W HORA P I/E W HORA S AMP PER DUR

MTE E 0 10 22 00.0 0 10 23 04.2  
MVO E 0 10 22 06.4 0 10 23 16.8  
PTO E 0 10 22 14.2  
ESEL E 0 10 22 16.6

16 jun 15h 32m 23.1s 35°14'N 03°56'W 11Km  
rms ±0.7s mb 3.0 ALHUCEMAS.MAC

PAL I 0 15 32 24.5 I 0 15 32 26.5  
EMEL E 0 15 32 38.3 E 0 15 32 49.4 0.18 0.2 61  
ZAI I 0 15 32 41.5 I 0 15 32 56.0  
TZK I 0 15 32 43.0 I 0 15 32 59.0  
TAF 0 15 32 46.5 0 15 33 05.0  
BIT I 0 15 32 49.0 I 0 15 33 09.0  
EGUA E 0 15 32 49.0 E 0 15 33 09.8 0.02 0.3 61  
TSY I 0 15 32 52.0 I 0 15 33 12.0  
ERON I D 0 15 32 52.0 E 0 15 33 13.8 0.01 0.3 76  
EJIF E 0 15 32 53.2 E 0 15 33 14.1 0.01 0.4 116  
PLAT I 4 15 32 54.5  
ELOJ E 0 15 32 54.9 E 0 15 33 16.8 0.01 0.4 76  
EPRU E 0 15 32 55.8 E 0 15 33 20.5 102  
ECOG E 0 15 32 56.7 E 0 15 33 21.5 63  
IFR 0 15 32 57.0 0 15 33 19.0  
MOMI E 4 15 32 58.0  
ALJ I 4 15 32 58.5  
ELUQ E 0 15 32 59.2 E 0 15 33 28.1 77  
ENIJ E 0 15 32 59.4 E 0 15 33 24.9 0.02 0.3 65  
CZD E 0 15 33 01.0 I 0 15 33 29.0  
EHOR E 0 15 33 06.1 E 0 15 33 37.8 119  
EHUE E 0 15 33 06.8 E 0 15 33 38.6 80  
AVE 0 15 33 15.5 0 15 33 54.0  
EVIA E 0 15 33 19.0 E 0 15 33 57.2 82  
TIO 0 15 33 39.5 0 15 34 35.5

16 jun 18h 39m 04.9s 36°44'N 02°51'W 7Km  
rms ±0.3s mb 2.7 E ADRA.AL

BAL2 I C 0 18 39 06.2 E 0 18 39 07.8  
ENIJ I C 0 18 39 15.1 E 0 18 39 23.0 0.03 0.2 72  
EGUA E 0 18 39 15.4 E 0 18 39 23.0 0.06 0.3 50  
ECOG E 0 18 39 20.1 E 0 18 39 30.2 0.01 0.2 63  
ERON E 0 18 39 20.2 E 0 18 39 31.0 0.02 0.3 67

16 jun 19h 55m 40.4s 43°30'N 06°40'W 4Km  
rms ±0.6s mb 3.3 E NAVIA.O

EMON I C 0 19 55 48.2 E 0 19 55 56.0 0.23 0.2 70  
STS E 0 19 56 28.0 35  
EZAM E 0 19 56 40.0 30  
ERUA E 0 19 56 01.7 E 0 19 56 16.6 0.02 0.2 32  
MVO E 4 19 56 34.0 4 19 56 55.8

16 jun 20h 49m 55.4s 35°17'N 03°56'W 8Km  
rms ±1.0s mb 2.5 ALHUCEMAS.MAC

PAL I 0 20 49 56.0 I 0 20 49 59.0  
TOU I 0 20 50 01.5 I 0 20 50 07.0  
EMEL E 0 20 50 11.0 E 0 20 50 21.2 0.3 40  
TZK I 0 20 50 17.0 I 0 20 50 35.0  
EGUA E 0 20 50 22.8 E 0 20 50 40.0 0.3 60  
ERON E 0 20 50 25.0 E 0 20 50 46.0 0.3 65  
IFR I 0 20 50 30.0 I 0 20 50 51.5

16 jun 21h 08m 46.2s 35°12'N 03°55'W 11Km  
rms ±0.7s mb 3.2 ALHUCEMAS.MAC

PAL I 0 21 08 47.5 I 0 21 08 50.0  
TOU I 0 21 08 51.0 I 0 21 08 56.0  
EMEL E 0 21 09 01.0 E 0 21 09 09.5 0.43 0.3 51  
ZAI I 0 21 09 04.5 I 0 21 09 19.0

EST I/E W HORA P I/E W HORA S AMP PER DUR

TZK I 0 21 09 05.5 I 0 21 09 21.0  
TAF 0 21 09 10.0 0 21 09 26.0  
BIT I 0 21 09 12.0 I 0 21 09 32.0  
EGUA E 0 21 09 12.6 E 0 21 09 33.8 0.07 0.5 135  
TSY I 0 21 09 14.5 I 0 21 09 34.5  
ERON E 0 21 09 15.1 E 0 21 09 37.4 0.01 0.3 126  
EJIF E 0 21 09 16.6 E 0 21 09 37.9 0.02 0.5 73  
IFR 0 21 09 19.0 0 21 09 40.3  
ELOJ E 0 21 09 19.1 E 0 21 09 41.9 0.01 0.3 69  
EPRU E 0 21 09 19.1 E 0 21 09 45.0 0.01 0.4 95  
ECOG E 0 21 09 20.8 E 0 21 09 46.1 0.02 0.5 83  
ENIJ E 0 21 09 21.2 E 4 21 09 46.0 0.03 0.4 57  
PLAT E 4 21 09 22.0  
ALJ E 4 21 09 22.0  
CZD I 0 21 09 24.0 I 0 21 09 51.0  
ELUQ E 0 21 09 24.9 E 0 21 09 53.3 0.02 0.7 75  
EHUE E 0 21 09 31.2 E 0 21 10 02.5 0.01 0.4 76  
AVE 0 21 09 38.0 0 21 10 18.5  
TIO 0 21 10 01.0 0 21 10 57.5

16 jun 22h 35m 05.7s 37°16'N 03°49'W 32Km  
rms ±0.2s mb 2.3 PINOS PUENTE.GR

ECOG E 0 22 35 11.6 E 0 22 35 16.5 0.01 0.2 21  
ERON E 0 22 35 11.9 E 0 22 35 17.4 26  
ELOJ E 0 22 35 12.9 E 0 22 35 18.1 31  
EGUA E 0 22 35 15.1 E 0 22 35 22.5 0.01 0.4 24  
EBAN E 0 22 35 21.1 E 0 22 35 33.1 33  
EHOR E 0 22 35 27.3 E 0 22 35 41.4 0.01 0.1 37

16 jun 23h 18m 06.3s 35°17'N 03°59'W 14Km  
rms ±0.8s mb 2.6 ALHUCEMAS.MAC

EMEL E 0 23 18 21.4 E 0 23 18 33.4 0.23 0.2 37  
PAL 0 23 18 08.5 0 23 18 11.0  
TZK 0 23 18 27.0 0 23 18 43.8  
TAF 0 23 18 30.0 0 23 18 47.0  
EGUA E 0 23 18 31.1 E 0 23 18 50.6 0.04 0.6 74  
ERON E 0 23 18 35.5 E 0 23 18 57.0 0.01 0.3 72  
IFR 0 23 18 39.5 0 23 19 01.5  
ECOG E 0 23 18 40.0 E 0 23 19 02.5 0.01 0.4 71  
EHUE E 4 23 18 51.9 E 4 23 19 24.3 0.01 0.6 62

17 jun 00h 02m 29.8s 35°16'N 03°58'W 9Km  
rms ±0.9s mb 2.9 ALHUCEMAS.MAC

PAL I 0 00 02 31.0 E 0 00 02 33.5  
TOU I 0 00 02 35.5 I 0 00 02 40.5  
EMEL E 0 00 02 45.1 E 0 00 02 56.5 0.15 0.2 39  
TZK I 0 00 02 51.5 I 0 00 03 08.0  
EGUA E 0 00 02 55.2 E 0 00 03 15.9 106  
TAF 4 00 02 56.5 0 00 03 13.0  
ERON E 0 00 02 58.6 E 0 00 03 20.7 0.01 0.3 81  
ELOJ E 0 00 03 00.9 E 0 00 03 24.2 59  
IFR 0 00 03 04.0 0 00 03 25.0  
ECOG E 0 00 03 04.0 E 0 00 03 27.6 0.01 0.4 59  
ELUQ E 0 00 03 08.1 E 0 00 03 32.9 0.01 0.7 66  
EHOR E 0 00 03 12.9 E 0 00 03 45.5 71

17 jun 10h 03m 15.6s 37°16'N 03°42'W 13Km  
rms ±0.1s mb 2.4 ALBOLOTE.GR

ECOG E 0 10 03 18.7 E 0 10 03 20.7 0.07 0.1 70  
ERON E 0 10 03 20.7 E 0 10 03 24.9 0.01 0.1 28  
EGUA E 0 10 03 23.9 E 0 10 03 30.5 0.01 0.2 16

17 jun 18h 46m 42.8s 35°37'N 03°49'W 4Km  
rms ±0.5s mb 2.7 NE ALHUCEMAS.MAC

EMEL E 0 18 46 56.5 E 0 18 47 07.8 0.02 0.3 40  
EGUA E 0 18 47 05.0 E 0 18 47 22.3 0.02 0.3 45  
ERON E 0 18 47 07.0 E 0 18 47 27.0 52

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

ELOJ E 0 18 47 11.0 E 0 18 47 30.5

EBAN E 0 22 30 06.0 E 0 22 30 50.8 112

JHA E 0 22 30 10.5 I 0 22 31 00.0

EVIA E 0 22 30 17.5 132

MOE E 4 22 30 24.0 4 22 31 09.5

FIG 4 22 30 47.0

PAB E 4 22 30 48.8 E 4 22 31 19.0

18 jun 03h 22m 40.5s 35°14'N 03°56'W 9Km  
rms ±0.9s mb 3.2 ALHUCEMAS.MAC19 jun 00h 58m 05.5s 36°53'N 02°59'W  
rms ±0.5s mb 2.3 BERJA.AL

BAL2 E 0 00 58 09.0 E 0 00 58 11.6

EGUA E 0 00 58 14.6 E 0 00 58 20.0 0.01 0.2 30

ECOG E 0 00 58 17.1 E 0 00 58 24.6 16

ENIJ E 0 00 58 18.0 E 0 00 58 25.2 25

19 jun 05h 45m 59.2s 36°51'N 02°58'W 2Km  
rms ±0.5s mb 2.7 BERJA.AL

EGUA I C 0 05 46 07.1 E 0 05 46 14.7 0.04 0.2 35

ENIJ I D 0 05 46 10.1 E 0 05 46 19.6 0.01 0.2 30

ECOG I D 0 05 46 10.5 E 0 05 46 18.7 0.03 0.2 50

ERON E 0 05 46 11.1 E 0 05 46 21.5 0.02 0.2 40

ELOJ E 0 05 46 17.1 E 0 05 46 31.6

EHUE E 0 05 46 18.0 E 0 05 46 30.3

ELUQ E 0 05 46 22.1 E 0 05 46 40.0

EBAN E 0 05 46 26.1 E 0 05 46 44.9

EVIA E 0 05 46 31.0 E 0 05 46 53.7 45

EHOR E 0 05 46 33.5 I 0 05 47 00.2

18 jun 18h 14m 34.8s 39°39'N 07°32'W 2Km  
rms ±0.5s mb 2.9 VAL. ALCANTARA.PORT19 jun 19h 37m 52.9s 43°20'N 03°42'W 27Km  
rms ±0.8s mb 3.6 MIERA.S

ELIZ I D 0 19 38 17.4 E 0 19 38 38.1 0.03 0.2 103

EMON E 0 19 38 32.8 E 0 19 39 04.7 0.09 0.2 135

GUD E 0 19 38 32.9 E 0 19 39 03.4 0.10 0.2 138

ERUA E 0 19 38 32.9 E 0 19 39 04.9 0.03 0.3 115

ETOR E 0 19 38 34.0 E 0 19 39 06.6 0.04 0.3 150

EPF 0 19 38 39.3 0 19 39 12.6

EGRA I C 0 19 38 39.8 E 0 19 39 15.4 0.01 0.2 153

MVO I 0 19 38 40.3 4 19 39 16.0

EPLA E 0 19 39 28.4 0.02 0.2 154

LFF 0 19 38 47.1 0 19 39 24.8

PAB E 0 19 38 48.5 E 4 19 39 28.0

LPO 0 19 38 48.9 0 19 39 28.7

EROQ I D 0 19 38 49.5 E 0 19 39 33.3 0.04 0.2 141

MFF 0 19 38 53.8 0 19 39 38.4

ECHE E 0 19 38 54.9 E 0 19 39 41.8 115

RJE 0 19 38 55.6 0 19 39 41.4

CAF 0 19 38 57.9 0 19 39 45.6

PTO E 4 19 40 01.1

MOE 4 19 40 20.0

EVIA E 0 19 39 00.3 E 0 19 39 54.3 0.01 0.3 163

LSF 0 19 39 02.3 0 19 39 52.7

MTE E 4 19 39 05.8

EBAN E 0 19 39 05.9 E 0 19 40 01.7 0.01 0.2 150

EBR 4 19 39 07.0 4 19 39 51.0

LPP 0 19 39 07.0 0 19 39 59.3

TCF 0 19 39 07.4 0 19 40 01.6

MAF 0 19 39 09.0 0 19 40 07.0

BGF 0 19 39 13.7 0 19 40 14.5

EHOR E 0 19 39 13.7 E 0 19 40 14.1 0.01 0.4 193

AVF 0 19 39 20.2 0 19 40 23.9

ERON E 0 19 39 22.4 E 0 19 40 31.7 185

SMF 0 19 39 23.6 0 19 40 28.4

SSF 0 19 39 23.9 0 19 40 29.4

LOR 0 19 39 28.0 0 19 40 37.0

LRG 0 19 39 37.1 0 19 40 55.4

FRF 0 19 39 40.3 0 19 40 59.3

LMR 4 19 39 40.6

LPG 4 19 39 44.9

LPL 4 19 39 45.0

18 jun 22h 29m 04.3s 34°12'N 05°07'W 9Km  
rms ±0.8s mb 3.0 SW ALHUCEMAS.MAC20 jun 03h 18m 28.3s 37°05'N 03°53'W 8Km  
rms ±0.4s mb 2.7 CACIN.GR

IFR 0 22 29 15.0 0 22 29 25.0

TZK I 0 22 29 18.8 I 0 22 29 29.0

RSA E 0 22 29 21.0 I 4 22 29 33.0

CZD E 0 22 29 25.0 I 0 22 29 40.0

RBA 4 22 29 25.5 4 22 29 42.5

TSY E 0 22 29 28.5 I 0 22 29 45.0

PAL I 0 22 29 29.5 I 0 22 29 45.5

RTC E 0 22 29 30.5 I 0 22 29 48.5

BIT E 0 22 29 31.0 E 0 22 29 50.0

TNF I 0 22 29 33.0 I 0 22 29 53.5

CPS I 0 22 29 34.0 I 0 22 29 54.0

AVE 4 22 29 35.2 4 22 29 58.0

TAF 4 22 29 38.0 4 22 30 03.0

EMEL E 0 22 29 39.7 0.04 0.8 78

EJIF E 0 22 29 40.5 E 0 22 30 06.3 0.07 0.8 130

PLAT E 4 22 29 44.0

MOMI E 4 22 29 47.0

EGUA E 0 22 29 49.4 E 0 22 30 23.7 0.02 0.5 78

ALJ E 4 22 29 51.0

ERON E 0 22 29 51.5 E 0 22 30 26.6 97

ELOJ E 0 22 29 52.8 0.01 0.4 124

ECOG E 0 22 29 56.4 E 0 22 30 33.6 107

ELUQ E 0 22 29 57.5

EHOR E 0 22 29 57.8 E 0 22 30 40.0 0.01 0.3 113

TIO 4 22 29 58.5 4 22 30 39.0

MTE 0 22 31 48.5

MVO 0 22 32 03.6

CIA I 0 22 30 05.5 I 0 22 30 51.0

EST I/E W HORA P I/E W HORA S AMP PER DUR

ERON I D 0	03 18 31.0	E 0	03 18 31.7	0.15	0.2	40
ELOJ I C 0	03 18 32.9	E 0	03 18 36.3	0.03	0.2	40
ECOG I D 0	03 18 33.7	E 0	03 18 38.5	0.04	0.2	45
EGUA E 0	03 18 34.6	E 0	03 18 40.0	0.03	0.3	30
ELUQ E 0	03 18 38.8	E 0	03 18 47.1			
EBAN E 0	03 18 47.5	E 0	03 19 01.7	0.02	0.2	40
EHUE E 0	03 18 51.1	E 0	03 19 08.1	0.02	0.2	35
EHOR E 0	03 18 51.6	E 0	03 19 08.0			

20 jun 09h 17m 51.3s 37°11'N 02°41'W 5Km  
rms ±0.2s mb 2.6 ESCULLAR.AL

ENIJ E 0	09 17 59.7	E 0	09 18 05.0	0.02	0.2	30
ECOG E 0	09 18 03.9	E 0	09 18 14.0	0.01	0.2	30
EGUA E 0	09 18 05.7					28
EBAN E 0	09 18 15.0	E 0	09 18 32.5	0.02	0.3	30

20 jun 11h 15m 16.1s 36°58'N 03°29'W 24Km  
rms ±0.1s mb 2.1 N LANJARON.GR

EGUA E 0	11 15 21.3	E 0	11 15 24.5	0.02	0.2	15
ERON E 0	11 15 22.0	E 0	11 15 27.0	0.02	0.3	25
ELOJ E 0	11 15 27.0	E 0	11 15 35.0			

20 jun 11h 41m 56.2s 36°43'N 03°49'W 6Km  
rms ±0.2s mb 2.5 SE NERJA.MA

EGUA I C 0	11 42 00.5	E 0	11 42 03.8	0.08	0.2	30
ERON E 0	11 42 01.4	E 0	11 42 06.1	0.04	0.3	49
ELOJ E 0	11 42 05.6	E 0	11 42 12.7	0.02	0.3	37
EMAL I C 0	11 42 05.6	E 0	11 42 11.8			
ECOG E 0	11 42 07.0	E 0	11 42 15.1	0.01	0.2	28

20 jun 15h 56m 59.3s 36°53'N 02°28'E 12Km  
rms ±0.9s mb 3.8 W ARGEL.ARG

ABA I 0	15 57 06.5	I 0	15 57 14.0			
ACU I C 0	15 57 42.2	E 0	15 58 13.5	0.08	0.5	90
ESEL I D 0	15 57 43.8	E 0	15 58 15.9	0.23	0.6	77
VIV E 0	15 57 55.5	E 0	15 58 37.0			125
ENIJ E 0	15 57 55.5	E 0	15 58 37.2	0.02	0.4	104
ECHE E 0	15 57 57.0	E 0	15 58 39.4	0.06	0.4	115
EROQ E 0	15 58 03.1	E 0	15 58 49.7	0.02	0.2	85
EHUE E 0	15 58 02.0	E 0	15 58 48.1	0.01	0.3	91
EVIA E 0	15 58 03.4	E 0	15 58 51.4	0.02	0.5	107
EBR E 0	15 58 04.5					
EGUA E 0	15 58 10.0	E 0	15 59 03.4	0.01	0.5	85
TAF 4	15 58 12.0					
ECOG E 0	15 58 12.5	E 0	15 59 05.9	0.02	0.5	121
ERON E 0	15 58 13.2	E 0	15 59 08.1	0.01	0.4	84
ETOR E 0	15 58 15.1	E 0	15 59 14.7	0.02	0.6	116
ELOJ E 0	15 58 18.2	E 0	15 59 15.9	0.03	0.8	99
ELUQ E 0	15 58 19.5	E 0	15 59 18.8	0.03	0.9	113
ETER E 0	15 58 19.4	E 0	15 59 17.5	0.01	0.3	96
EGRA E 0	15 58 21.8			0.02	0.6	28
PAB I 0	15 58 26.9	I 4	15 59 36.9			
GUD E 0	15 58 33.0	E 0	15 59 42.6	0.01	0.4	138
EPF 4	15 58 34.1		15 59 41.3			
LMR 0	15 58 42.6		15 59 58.2			
LRG 0	15 58 44.2		16 00 00.5			
FRF 0	15 58 45.9		16 00 05.0			
SBF 0	15 58 53.6		16 00 18.3			

20 jun 19h 26m 27.7s 37°02'N 04°00'W 2Km  
rms ±0.5s mb 3.1 ALHAMA DE GRANADA.GR

ELOJ I C 0	19 26 29.8	E 0	19 26 33.4	0.42	0.2	60
ERON I D 0	19 26 30.1	E 0	19 26 32.9	0.50	0.2	60
EGUA E 0	19 26 34.1	E 0	19 26 41.2	0.08	0.2	45
EMAL I C 0	19 26 35.0	E 0	19 26 42.1			

EST I/E W HORA P I/E W HORA S AMP PER DUR

ECOG I D 0	19 26 35.0	E 0	19 26 42.1	0.11	0.2	50
ELUQ E 0	19 26 37.8	E 0	19 26 46.8	0.02	0.3	60
EPRU E 0	19 26 45.6	E 0	19 26 59.4			
EBAN E 0	19 26 48.6	E 0	19 27 04.0	0.04	0.2	50
EHOR E 0	19 26 51.1	E 0	19 27 07.7	0.01	0.3	45
EHUE E 0	19 26 53.1	E 0	19 27 11.8			
ALJ E 4	19 26 58.0					
EVIA E 0	19 27 00.8	E 0	19 27 26.7			

21 jun 04h 13m 31.5s 35°14'N 03°59'W 9Km  
rms ±0.8s mb 3.1 ALHUCEMAS.MAC

PAL I 0	04 13 32.0	I 0	04 13 34.5			
TOU I 0	04 13 37.0	I 0	04 13 42.5			
EMEL E 0	04 13 47.1	E 0	04 13 58.8	0.32	0.4	52
TZK I 0	04 13 51.0	I 0	04 14 07.5			
TAF 4	04 13 58.0		04 14 18.0			
EGUA E 0	04 13 58.0	E 0	04 14 19.3	0.03	0.3	73
ERON E 0	04 14 00.8	E 0	04 14 22.2	0.01	0.3	76
PLAT E 0	04 14 02.0					
ELOJ E 0	04 14 02.4	E 0	04 14 25.4	0.01	0.4	58
EPRU E 0	04 14 04.7	E 0	04 14 28.2	0.02	0.7	71
IFR 0	04 14 05.0		04 14 27.0			
ALJ E 4	04 14 06.0					
ECOG E 0	04 14 06.2	E 0	04 14 29.2	0.02	0.7	73
ELUQ E 0	04 14 09.3	E 0	04 14 35.8	0.02	0.9	82
EHOR E 0	04 14 14.6	E 0	04 14 46.6	0.01	0.4	76
EHUE E 0	04 14 16.6	E 0	04 14 47.7			78
AVE 0	04 14 24.0		04 15 00.0			
EVIA E 0	04 14 27.5	E 0	04 15 08.1	0.01	0.6	92
TIO 0	04 14 48.0		04 15 43.5			

22 jun 21h 26m 31.5s 35°19'N 03°58'W 8Km  
rms ±0.7s mb 2.8 ALHUCEMAS.MAC

PAL I 0	21 26 33.0	I 0	21 26 36.0			
TOU I 0	21 26 38.0	I 0	21 26 44.5			
EMEL I C 0	21 26 47.2	E 0	21 26 58.8	0.42	0.2	27
ZAI I 0	21 26 51.0	I 0	21 27 06.0			
TZK I 0	21 26 53.5	I 0	21 27 10.0			
EGUA E 0	21 26 57.3	E 0	21 27 16.5	0.03	0.3	69
TAF 4	21 26 59.0		21 27 14.5			
ERON E 0	21 26 59.7	E 0	21 27 20.6	0.02	0.3	74
ELOJ E 0	21 27 02.5	E 0	21 27 24.1	0.01	0.3	63
ECOG E 0	21 27 04.5	E 0	21 27 27.3	0.02	0.6	58
EPRU E 0	21 27 04.8	E 0	21 27 27.6	0.03	0.7	65
IFR 0	21 27 05.5		21 27 29.5			
ENIJ E 0	21 27 07.4	E 0	21 27 32.3	0.02	0.4	35
EHUE E 0	21 27 15.6	E 0	21 27 47.3	0.01	0.5	69

23 jun 10h 21m 16.2s 42°15'N 03°00'E 3Km  
rms ±0.3s mb 2.6 FIGUERAS.GI

ETER E 0	10 21 17.5	E 0	10 21 20.0	0.10	0.2	
ALB 0	10 21 19.7		10 21 23.2			
PERF 0	10 21 20.7		10 21 24.8			
OLT 0	10 21 23.8					
VDCF 0	10 21 26.7		10 21 35.0			
MTHF 0	10 21 30.5		10 21 44.2			
VIL 0	10 21 31.8					
PON 0			10 22 07.7			

23 jun 12h 33m 28.3s 42°41'N 07°17'W  
rms ±0.3s mb 2.8 E SARRIA.LU

ERUA I 0	12 33 34.3	E 0	12 33 38.2	0.02	0.1	37
EMON E 0	12 33 41.8	E 0	12 33 52.1	0.03	0.1	49
STS E 0	12 33 45.9	E 0	12 33 58.1	0.01	0.2	33
EZAM E 0	12 33 50.0	E 0	12 34 05.2			24

23 jun 14h 35m 18.5s 36°05'N 04°38'W 70Km

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

rms ±0.9s mb 3.4		ESTRECHO DE GIBRALTAR			
MTE		4	14	37	22.0
MVO		4	14	37	34.0
EMAL I C	0	14	35	33.2	E 0 14 35 45.2
EJIF I D	0	14	35	35.6	E 0 14 35 46.3
MOMI E	0	14	35	36.0	4 14 35 51.0
ALJ I	0	14	35	36.5	4 14 35 54.0
EGUA I D	0	14	35	37.0	E 0 14 35 52.0
ERON I D	0	14	35	37.7	E 0 14 35 54.0
EPRU I C	0	14	35	38.2	E 0 14 35 50.0
PLAT E	4	14	35	38.5	
LIJA E	0	14	35	38.5	0 14 35 51.0
ELOJ E	0	14	35	39.3	E 0 14 35 53.4
GIBL E	0	14	35	39.5	0 14 35 55.5
CNIL E	0	14	35	40.0	4 14 35 59.0
ELUQ I C	0	14	35	43.5	E 0 14 36 01.1
ECOG E	0	14	35	43.5	E 0 14 36 02.2
EHOR I C	0	14	35	46.8	E 0 14 36 07.0
TZK I	0	14	35	48.0	0 14 36 14.0
ENIJ I	0	14	35	50.2	E 0 14 36 16.0
ERAN I C	0	14	35	51.7	E 0 14 36 17.2
EVAL E	0	14	35	52.5	E 0 14 36 18.2
EHUE E	0	14	35	54.8	E 0 14 36 22.5
IFR	4	14	35	55.2	4 14 36 13.0
FIG E	0	14	35	58.8	0 14 36 29.5
CZD I	0	14	36	03.0	0 14 36 36.5
EVIA E	0	14	36	03.1	E 0 14 36 36.3
EPLA I C	0	14	36	17.6	E 0 14 37 03.0
GUD E	0	14	36	24.8	E 0 14 37 12.4
ETOR I	0	14	36	31.6	E 0 14 37 25.5
MOE E	0	14	36	14.0	0 14 36 56.2
PAB E	4	14	36	15.5	0 14 36 46.0

EGUA E	0	01	48	55.6	E 0 01 49 15.6
ERON E	0	01	48	58.6	E 0 01 49 19.6
MOMI E	0	01	49	00.0	
ELOJ E	0	01	49	01.0	E 0 01 49 24.0
ALJ E	0	01	49	02.0	
ECOG E	0	01	49	02.7	E 4 01 49 25.1
IFR	0	01	49	03.0	4 01 49 24.0
LIJA E	0	01	49	04.0	
AVE	4	01	49	25.0	0 01 50 02.0
TIO	0	01	49	46.0	4 01 50 40.0

26 jun 15h 10m 01.2s 38°02'N 04°13'W 5Km  
rms ±0.4s mb 3.2 MARMOLEJO.J

ERAN I C	0	15	10	08.3	E 0 15 10 12.8
ELUQ E	0	15	10	09.7	E 0 15 10 15.9
EHOR E	0	15	10	16.8	E 0 15 10 27.8
ELOJ E	0	15	10	17.7	E 0 15 10 30.3
ECOG E	0	15	10	17.9	E 0 15 10 30.5
ERON E	0	15	10	20.3	E 0 15 10 34.7
EMAL					E 0 15 10 41.1
EGUA E	0	15	10	24.5	E 0 15 10 42.0
EPRU E	0	15	10	25.0	E 0 15 10 43.2
EHUE E	0	15	10	25.0	E 0 15 10 42.1
EVIA E	0	15	10	26.0	E 0 15 10 46.2
LIJA I	0	15	10	28.5	
PAB E	4	15	10	30.0	E 4 15 10 43.0
EPLA E	9	15	10	47.2	E 0 15 11 17.9

26 jun 19h 27m 54.1s 43°54'N 06°22'W  
rms ±1.0s mb 3.2 NW CABO DE PEÑAS

STS					E 0 19 28 46.1
EMON I C	0	19	28	09.2	E 0 19 28 19.0
ERUA E	0	19	28	19.5	E 0 19 28 37.3
EPF	4	19	29	09.3	0 19 29 59.7
MFF	4	19	29	11.0	0 19 30 02.5
LPF	0	19	29	14.1	0 19 30 11.6
LPO	0	19	29	14.2	0 19 30 11.1
RJF	0	19	29	18.8	0 19 30 18.2

27 jun 02h 34m 40.5s 35°19'N 03°52'W 4Km  
rms ±0.6s mb 2.4 ALHUCEMAS.MAC

PAL I	0	02	34	42.0	I 0 02 34 43.5
TOU I	0	02	34	47.0	I 0 02 34 53.0
TZK I	0	02	35	03.5	I 0 02 35 20.0
EGUA E	0	02	35	07.4	E 0 02 35 27.5
TGT E	0	02	35	08.0	I 0 02 35 28.0
ERON E	0	02	35	09.3	E 0 02 35 29.4
ELOJ E	0	02	35	11.7	
EJIF					E 0 02 35 33.6
EPRU E	0	02	35	14.1	E 0 02 35 37.6

27 jun 04h 11m 30.3s 35°14'N 04°01'W 7Km  
rms ±0.8s mb 2.6 ALHUCEMAS.MAC

PAL I	0	04	11	31.5	I 0 04 11 33.5
TOU I	0	04	11	36.0	I 0 04 11 41.0
EMEL E	0	04	11	46.5	E 0 04 11 58.8
TZK I	0	04	11	51.5	I 0 04 12 06.5
EGUA I C	0	04	11	56.1	E 0 04 12 17.6
ERON E	0	04	11	59.2	E 0 04 12 22.6
IFR	0	04	12	02.0	0 04 12 26.0
ELOJ E	0	04	12	03.0	
ECOG I C	0	04	12	05.2	E 0 04 12 30.8

27 jun 04h 33m 23.1s 36°52'N 03°02'W  
rms ±0.6s mb 2.2 BERJA.AL

EGUA I D	0	04	33	30.7	E 0 04 33 36.5
ECOG E	0	04	33	34.2	E 0 04 33 41.5

24 jun 16h 58m 51.6s 42°42'N 03°24'E 6Km rms ±0.1s mb 1.9		E PERPIGNAN.FR			
PERF	0	16	58	59.5	0 16 59 05.9
ETER E	0	16	59	02.0	E 0 16 59 10.0
ALB	0	16	59	02.9	
MTHF	0	16	59	04.1	
VDCF	0	16	59	05.5	
OLT D	0	16	59	07.9	
BRU	0	16	59	08.6	
FONT D	0	16	59	13.0	0 16 59 28.6

24 jun 17h 02m 15.8s 42°42'N 03°24'E 7Km rms ±0.3s mb 2.5		E PERPIGNAN.FR			
PERF	0	17	02	23.7	0 17 02 30.2
ETER E	0	17	02	26.8	0 17 02 34.0
ALB	0	17	02	27.3	0 17 02 36.1
MTHF	0	17	02	28.2	0 17 02 38.3
BRU	0	17	02	31.7	
FONT	0	17	02	37.6	0 17 02 53.0

25 jun 18h 43m 13.4s 37°07'N 03°44'W 16Km rms ±0.1s mb 2.1		W LAS GABIAS.GR			
ERON I D	0	18	43	16.9	E 0 18 43 19.4
ECOG E	0	18	43	18.1	E 0 18 43 21.3
EGUA E	0	18	43	19.5	E 0 18 43 24.5
ELOJ E	0	18	43	20.0	E 0 18 43 24.9

26 jun 01h 48m 29.8s 35°15'N 03°56'W 10Km rms ±0.8s mb 2.9		ALHUCEMAS.MAC			
PAL I	0	01	48	31.5	I 0 01 48 33.0
TOU I	0	01	48	35.5	I 0 01 48 40.0
EMEL E	0	01	48	45.3	E 0 01 48 55.5
TZK I	0	01	48	50.5	I 0 01 49 05.0
TAF	0	01	48	54.5	0 01 49 11.0
TGT I	0	01	48	55.5	I 0 01 49 14.0

EST I/E W HORA P I/E W HORA S AMP PER DUR

ENIJ E 0 04 33 34.6 E 0 04 33 45.3 18  
 ERON E 0 04 33 34.8 E 0 04 33 44.7 31

27 jun 10h 42m 52.8s 35°15'N 03°56'W 12Km  
 rms ±0.6s mb 2.6 ALHUCEMAS.MAC

PAL I 0 10 42 55.0 I 0 10 42 57.0  
 TOU I 0 10 42 58.5 I 0 10 43 03.0  
 ZAI I 0 10 43 13.0 I 0 10 43 27.0  
 TZK I 0 10 43 13.5 I 0 10 43 29.0  
 TGT E 0 10 43 19.0 I 0 10 43 37.5  
 TAF 4 10 43 19.0 4 10 43 42.0  
 EGUA E 0 10 43 19.1 E 0 10 43 39.2 0.01 0.3 67  
 ERON E 0 10 43 22.5 E 0 10 43 42.3 77  
 IFR 0 10 43 24.0 0 10 43 48.5  
 ELOJ E 0 10 43 24.7 E 0 10 43 47.4 81

27 jun 13h 13m 54.0s 36°28'N 04°48'W 53Km  
 rms ±0.7s mb 2.5 S MARBELLA

EMAL I D 0 13 14 03.8 E 0 13 14 11.8  
 EJIF E 0 13 14 05.8 E 0 13 14 13.5 50  
 EPRU E 0 13 14 07.4 E 0 13 14 14.2 63  
 ELOJ E 0 13 14 10.8 E 0 13 14 21.8 30  
 ERON E 0 13 14 11.0 E 0 13 14 22.6 0.01 0.3 39  
 ELUQ E 0 13 14 13.9 E 0 13 14 28.4 36  
 EHOR E 0 13 14 16.0 E 0 13 14 33.8 0.05 0.1 31  
 EBAN E 0 13 14 22.3 E 0 13 14 44.1 50  
 EVIA E 0 13 14 36.0 E 0 13 15 06.9 37

27 jun 17h 06m 05.5s 36°56'N 08°40'W 45Km  
 rms ±0.3s mb 2.8 S LAGOS.PORT

FIG I D 0 17 06 18.6 0 17 06 28.0  
 EVAL E 0 17 06 31.0  
 MOE I C 0 17 06 31.0 0 17 06 49.5  
 PALM I D 0 17 06 31.4  
 EHOR E 0 17 06 47.8 E 0 17 07 20.0 0.01 0.2 86  
 EPLA E 0 17 06 59.3 E 0 17 07 41.0 83  
 ERON E 0 17 07 02.4 E 0 17 07 44.3 70  
 EBAN I 0 17 07 04.2 E 0 17 07 47.5 94  
 EHUE E 0 17 07 16.1 E 0 17 08 09.2 87  
 EVIA E 0 17 07 19.6

28 jun 09h 35m 08.2s 35°17'N 04°02'W 11Km  
 rms ±0.4s mb 2.6 ALHUCEMAS.MAC

PAL I 0 09 35 10.5 I 0 09 35 13.0  
 TOU I 0 09 35 15.5 I 0 09 35 21.0  
 TZK I 0 09 35 30.0 I 0 09 35 46.0  
 EGUA E 0 09 35 35.5 E 0 09 35 54.2 0.2 45  
 TAF E 4 09 35 36.0 E 0 09 35 51.0  
 IFR I 4 09 35 46.0 I 0 09 36 04.0

28 jun 21h 46m 11.7s 36°42'N 02°54'W 8Km  
 rms ±0.2s mb 2.6 SE ADRA

BAL2 I D 0 21 46 13.3 E 0 21 46 14.7  
 EGUA E 0 21 46 22.2 E 0 21 46 29.0 0.05 0.2 30  
 ENIJ E 0 21 46 23.0 E 0 21 46 32.0 0.02 0.2 30

29 jun 05h 21m 56.1s 36°44'N 02°51'W 5Km  
 rms ±0.3s mb 2.7 E ADRA.AL

BAL2 I D 0 05 21 56.8 E 0 05 21 58.0  
 ENIJ E 0 05 22 06.6 E 0 05 22 14.5 0.03 0.2 35  
 EGUA E 0 05 22 06.6 E 0 05 22 13.8 0.02 0.2 55  
 ECOG E 0 05 22 11.0 E 0 05 22 21.0 45  
 ERON E 0 05 22 11.4 E 0 05 22 22.7

EST I/E W HORA P I/E W HORA S AMP PER DUR

29 jun 18h 09m 26.2s 37°04'N 02°18'W  
 rms ±0.4s mb 2.6 TABERNAS.AL

ENIJ I D 0 18 09 29.4 E 0 18 09 32.3 0.14 0.2 28  
 EGUA E 0 18 09 45.6 E 0 18 09 58.2 0.01 0.4 32  
 ERON E 0 18 09 47.4 E 0 18 10 02.3 45  
 EVIA E 0 18 09 52.7 E 0 18 10 11.4 0.01 0.2 49

29 jun 21h 47m 41.7s 37°02'N 04°58'W 2Km  
 rms ±0.2s mb 2.4 W CAMPILLOS.MA

EPRU E 0 21 47 45.5 E 0 21 47 48.8 0.04 0.5 46  
 ELOJ E 0 21 47 53.0 E 0 21 48 03.1 0.01 0.4 35  
 ELUQ E 0 21 47 55.6 E 0 21 48 05.7 0.01 0.4 29  
 EHOR E 0 21 47 56.3 E 0 21 48 07.9 0.03 0.3  
 ERON E 0 21 47 58.3 E 0 21 48 12.0 44  
 EGUA E 0 21 48 02.6 E 0 21 48 18.6 0.01 0.3 42  
 ECOG E 0 21 48 02.9 E 0 21 48 18.6 0.01 0.3 39  
 EBAN E 0 21 48 07.9 E 0 21 48 27.3 0.02 0.3 31

30 jun 17h 02m 20.7s 43°10'N 00°44'W 3Km  
 rms ±0.6s mb 3.1 W OLORON-ST-MARIE.FR

ATE 0 17 02 22.7 0 17 02 24.3  
 ELIZ I D 0 17 02 31.1 E 0 17 02 39.0 0.03 0.2 51  
 EPF 0 17 02 36.0 0 17 02 45.9  
 EGRA I D 0 17 02 43.3 E 0 17 03 00.1 0.01 0.1 66  
 ECRI I D 0 17 02 47.3 E 0 17 03 04.7 0.08 0.3 67  
 LPO 9 17 03 00.1 0 17 03 25.8  
 LFF 9 17 03 00.2 0 17 03 27.5  
 CAF 4 17 03 11.2 4 17 03 45.5  
 RJF 9 17 03 12.8 0 17 03 45.8  
 MAF 0 17 03 18.7  
 BGF 0 17 03 24.8  
 TCF 4 17 03 32.5 4 17 04 20.3

01 jul 01h 13m 02.4s 35°36'N 03°24'W 16Km  
 rms ±0.4s mb 2.5 NW MELILLA

EMEL E 0 01 13 11.3 E 0 01 13 17.9 0.41 0.2 34  
 PAL I 0 01 13 12.8 E 0 01 13 21.0  
 EGUA E 0 01 13 22.6 E 0 01 13 39.9 0.01 0.3 64  
 TAF I 0 01 13 23.0 I 0 01 13 36.5  
 ERON E 0 01 13 27.5 E 0 01 13 45.3 53  
 IFR I 4 01 13 54.0 I 0 01 14 11.0

01 jul 05h 25m 58.3s 35°15'N 03°56'W 10Km  
 rms ±0.7s mb 2.8 ALHUCEMAS.MAC

PAL I 0 05 25 59.5 I 0 05 26 01.5  
 TOU I 0 05 26 04.0 I 0 05 26 09.0  
 EMEL I C 0 05 26 12.4 E 0 05 26 23.3 0.12 0.1 66  
 TAF E 0 05 26 23.0 I 0 05 26 39.5  
 EGUA I C 0 05 26 25.1 E 0 05 26 44.4 0.01 0.2 118  
 ERON I D 0 05 26 26.4 E 0 05 26 48.8 0.01 0.2 78  
 EJIF I D 0 05 26 28.4 E 0 05 26 49.1 0.01 0.5 84  
 ELOJ E 0 05 26 29.9 E 0 05 26 51.5 0.01 0.2 80  
 EPRU I D 0 05 26 30.7 E 0 05 26 56.1 0.02 0.6 52  
 IFR I 0 05 26 31.0 I 0 05 26 54.0  
 ECOG E 0 05 26 32.3 E 0 05 26 55.4 95  
 ELUQ E 0 05 26 35.9 E 0 05 27 03.1 0.01 0.3 71  
 EHUE E 0 05 26 42.8 E 0 05 27 13.3 78  
 TIO E 0 05 27 15.0 I 0 05 28 10.0

01 jul 20h 08m 49.7s 35°10'N 04°00'W 7Km  
 rms ±0.8s mb 3.7 SW ALHUCEMAS.MAC

PAL I 0 20 08 51.5 I 0 20 08 53.5  
 TOU I 0 20 08 55.0 I 0 20 09 00.0  
 EMEL I C 0 20 09 05.2 E 0 20 09 18.5 0.16 0.3 114

EST I/E W HORA P I/E W HORA S AMP PER DUR

ZAI I	0	20 09 08.5	I 0	20 09 23.0			
TZK I	0	20 09 09.0	I 0	20 09 24.0			
TAF	0	20 09 13.5	I 0	20 09 32.5			
TGT I	0	20 09 15.5	I 0	20 09 33.0			
RSA I	0	20 09 17.0	I 0	20 09 37.5			
EGUA I C	0	20 09 17.0	E 0	20 09 38.3	0.17	0.3	151
EJIF E	0	20 09 17.4	E 0	20 09 40.9	0.05	0.4	160
ZER I	4	20 09 18.5	I 4	20 09 39.5			
CPS E	0	20 09 19.0	I 0	20 09 39.5			
ERON E	0	20 09 19.2	E 0	20 09 42.8	0.10	0.3	173
IFR	0	20 09 20.5	0	20 09 43.0			
ELOJ E	0	20 09 21.5	E 0	20 09 48.1	0.06	0.4	167
PLAT I	4	20 09 22.0					
EPRU E	0	20 09 23.2	E 0	20 09 48.2	0.08	0.6	156
MOMI I	4	20 09 24.0					
ALJ I	4	20 09 24.0					
ECOG I C	0	20 09 24.9	E 0	20 09 51.5	0.03	0.3	178
LIJA I	0	20 09 25.0					
ENIJ I C	0	20 09 25.8	E 0	20 09 54.6	0.06	0.5	134
CNIL I	4	20 09 26.5					
CZD I	0	20 09 28.0	I 0	20 09 53.0			
ELUQ E	0	20 09 28.5	E 0	20 09 57.2	0.08	0.5	158
GIBL I	4	20 09 30.0					
EHOR I C	0	20 09 32.8	E 0	20 10 06.7	0.03	0.4	130
EHUE E	0	20 09 35.3	E 0	20 10 09.3	0.02	0.5	110
EBAN E	0	20 09 36.6	E 0	20 10 12.7	0.02	0.3	122
AVE	0	20 09 41.0	4	20 10 18.0			
FIG E	0	20 09 45.5	0	20 10 26.1			
EVIA E	0	20 09 46.0	E 0	20 10 27.1	0.02	0.5	143
PAB	4	20 09 53.0	0	20 10 45.0			
MTE			4	20 11 26.8			
MOE E	0	20 10 03.0	0	20 10 54.5			
TIO	0	20 10 05.5	0	20 10 59.5			
MVO E	0	20 10 22.6	0	20 11 35.0			

02 jul 04h 53m 45.6s 35°15'N 04°05'W 9Km  
rms ±0.8s mb 2.4 W ALHUCEMAS

PAL I	0	04 53 48.5	I 0	04 53 50.2			
TOU I	0	04 53 53.5	I 0	04 53 58.0			
EMEL E	0	04 54 02.2	E 0	04 54 15.2	0.01	0.3	27
TZK I	0	04 54 05.0	I 0	04 54 24.0			
EGUA E	0	04 54 13.0	E 0	04 54 32.0			27
ERON E	0	04 54 15.0	E 0	04 54 38.0			32

02 jul 17h 42m 49.5s 43°07'N 00°12'E 9Km  
rms ±0.8s mb 3.7 III NW BAGNERES.FR

BTH I	4	17 42 51.5					
BDBF	0	17 42 51.9	0	17 42 53.8			
EPF	0	17 42 52.3	0	17 42 54.7			
ENSF	0	17 42 54.4	0	17 42 58.3			
JAU	0	17 42 57.2	0	17 43 03.4			
OGE	0	17 42 58.7					
FBR			4	17 43 54.7			
LHE	0	17 43 00.8					
VIH	0	17 43 01.0					
MLS	0	17 43 02.0	0	17 43 11.8			
ATE	0	17 43 02.5	0	17 43 10.9			
SALF	0	17 43 03.0					
PON	0	17 43 03.3	0	17 43 13.9			
LESF	0	17 43 03.9	0	17 43 16.0			
EGRA I C	0	17 43 05.2	E 0	17 43 19.8	0.15	0.2	150
SOR	0	17 43 07.1					
GRBF	0	17 43 07.9					
PAND	0	17 43 09.8	0	17 43 24.8			
LSPF	0	17 43 11.5	4	17 43 31.9			
ELIZ E	0	17 43 12.9	E 0	17 43 30.0	0.10	0.3	110
AVN	0	17 43 13.4	0	17 43 29.9			
TRGS	0	17 43 15.8	4	17 43 35.2			
LPO	0	17 43 17.9					
VIL	0	17 43 18.1	4	17 43 39.8			
LFF	0	17 43 20.4					
VDCF	4	17 43 20.4					
MTHF	4	17 43 20.8					
MRB	0	17 43 23.3	4	17 43 47.9			
OLT	4	17 43 24.0	4	17 43 49.9			
ECRI E	0	17 43 24.6	E 0	17 43 47.4	0.05	0.1	120

EST I/E W HORA P I/E W HORA S AMP PER DUR

CAF	0	17 43 25.4					
FONT	0	17 43 25.6					
EROQ E	0	17 43 26.1	E 0	17 43 52.8	0.10	0.3	90
RJF	0	17 43 26.7					
ETER E	9	17 43 26.9	E 0	17 43 53.2	0.04	0.3	80
ALB	4	17 43 27.2					
EBR E	4	17 43 30.0					
LSF	0	17 43 39.1	0	17 44 16.5			
TCF	0	17 43 41.8	0	17 44 21.4			
MFF	0	17 43 42.8	0	17 44 22.7			
MAF	0	17 43 43.8					
BGF	0	17 43 47.8					
ESEL E	0	17 43 48.3	E 0	17 44 32.4			100
AVF	0	17 43 53.8					
SMF	0	17 43 54.5					
LRG	0	17 43 55.4					
FRF	4	17 43 57.3					
SSF	0	17 43 57.5					
PAB E	0	17 44 03.0	E 0	17 44 57.0			
EPLA E	0	17 44 11.9					90

03 jul 00h 51m 19.0s 36°29'N 09°49'W 43Km  
rms ±0.6s mb 3.2 SW CABO SAN VICENTE

FIG E	4	00 51 48.5	0	00 52 06.5			
PALM	0	00 51 52.4	0	00 52 17.0			
INMG	0	00 51 54.0	0	00 52 22.0			
MOE I	0	00 51 54.2	0	00 52 20.5			
PMJU	0	00 52 00.4	0	00 52 30.5			
EJIF E	0	00 52 11.4	E 0	00 52 49.6			79
AVE I	0	00 52 13.0	I 0	00 52 53.5			
EPRU E	0	00 52 13.9	E 0	00 52 53.3			99
EHOR I C	0	00 52 15.7	E 0	00 52 57.7	0.01	0.1	132
MTE I	0	00 52 21.4	4	00 53 10.2			
ELUQ E	0	00 52 24.9	E 0	00 53 14.0			98
EPLA E	0	00 52 25.0	E 0	00 53 14.5	0.01	0.2	118
ELOJ E	0	00 52 27.1	E 0	00 53 14.1			110
ERON E	0	00 52 29.9	E 0	00 53 20.3			100
EBAN E	0	00 52 32.1	E 0	00 53 25.7			108
MVO E	0	00 52 33.0	4	00 53 00.0			
ECOG E	0	00 52 33.0	E 0	00 53 27.1			96
PAB E	0	00 52 34.5					
TIO I	0	00 52 43.0	I 4	00 53 41.0			
EHUE E	0	00 52 43.9	E 0	00 53 46.0			101
EVIA E	0	00 52 47.1	E 0	00 53 52.4			143

03 jul 05h 53m 38.8s 35°18'N 03°52'W 11Km  
rms ±0.7s mb 2.5 E ALHUCEMAS

TOU I	4	05 53 14.0	I 0	05 53 50.0			
PAL I	0	05 53 41.0	I 0	05 53 43.5			
EMEL E	0	05 53 53.2	E 0	05 54 02.0	0.08	0.2	80
EGUA E	0	05 54 03.9	E 0	05 54 23.2	0.01	0.4	77
ERON E	0	05 54 06.8	E 0	05 54 28.7	0.01	0.4	66
ELOJ E	0	05 54 10.2	E 0	05 54 31.5	0.01	0.5	52
EPRU E	0	05 54 11.3	E 0	05 54 35.1	0.01	0.5	40
EHUE E	0	05 54 22.5	E 0	05 54 53.9			76

03 jul 10h 34m 16.1s 42°32'N 01°00'E 3Km  
rms ±0.7s mb 2.9 VALL D'ASSUA.L

SALF				0	10 34 24.5		
MRB				4	10 34 55.6		
VIH D	0	10 34 19.7					
PAND	0	10 34 22.6	0	10 34 27.6			
MLS	0	10 34 24.0	0	10 34 29.8			
GRBF	0	10 34 24.9					
LESF	0	10 34 26.1	0	10 34 33.4			
EGRA E	0	10 34 26.2	E 0	10 34 34.9			59
EPF	0	10 34 28.9	0	10 34 38.3			
AVN	0	10 34 29.7					
LSPF	0	10 34 30.3	0	10 34 41.9			
MTHF	0	10 34 37.9	0	10 34 54.1			
OLT	0	10 34 38.5					
FONT	0	10 34 41.0	0	10 34 58.3			
ETER E	0	10 34 41.1	E 0	10 35 00.0	0.01	0.2	38

**EST I/E W HORA P I/E W HORA S AMP PER DUR**

EROQ E	0	10	34	46.2	E 0	10	35	09.9	0.01	0.1	41
LPO	9	10	34	55.9	0	10	35	23.8			
LFF	9	10	35	00.9	0	10	35	31.8			
CAF	9	10	35	02.5	0	10	35	34.6			

03 jul 11h 40m 34.0s 35°29'N 03°21'W 27Km  
rms ±0.7s mb 3.1 NW MELILLA

EMEL I C	0	11	40	41.7	E 0	11	40	48.0	0.55	0.2	46
TOU I	0	11	40	45.0	I 0	11	40	53.0			
PAL I	0	11	40	45.5	I 0	11	40	53.5			
ZAI I	0	11	40	49.5	I 0	11	41	00.0			
TAF E	0	11	40	53.0	I 0	11	41	04.0			
EGUA E	4	11	40	53.3	E 0	11	41	12.0	0.02	0.4	84
ERON E	0	11	40	59.6	E 0	11	41	18.3	0.01	0.3	66
ELOJ E	0	11	41	01.3	0	11	41	21.6			48

04 jul 01h 29m 0.2s 38°24'N 02°14'W 2Km  
rms ±0.6s mb 2.8 YESTE.AB

EVIA I D	0	01	29	05.7	E 0	01	29	10.4	0.09	0.3	68
EHUE E	0	01	29	11.2	E 0	01	29	21.8	0.05	0.3	38
EALH E	0	01	29	15.6	E 0	01	29	27.4	0.02	0.4	35
EBAN E	0	01	29	22.7	E 0	01	29	39.5	0.02	0.2	56
VIV E	0	01	29	23.5	E 0	01	29	38.8			
ACU E	0	01	29	25.1	E 0	01	29	45.1			33
ENIJ E	0	01	29	25.4	E 0	01	29	44.1			58
ECON E	0	01	29	26.9	E 0	01	29	47.8	0.02	0.3	57
ECHE E	0	01	29	28.7	E 0	01	29	47.0	0.02	0.4	43
ELUQ E	0	01	29	30.8	E 0	01	29	55.5			62
ERON E	0	01	29	32.8	E 0	01	29	55.5	0.01	0.3	43
EGUA E	0	01	29	32.9	E 0	01	29	56.5			46
PAB E	4	01	29	36.0	E 4	01	29	56.0			
EHOR E	0	01	29	39.3	E 0	01	30	11.3			52
ETOR E	9	01	29	44.8	E 0	01	30	14.6	0.01	0.4	52

04 jul 03h 27m 38.6s 38°44'N 00°53'W 8Km  
rms ±0.6s mb 2.9 III CAUDETE.AB

ACU I C	0	03	27	46.1	E 0	03	27	52.6	0.06	0.3	72
VIV I C	0	03	27	48.0	E 0	03	27	57.0			
ECHE I D	0	03	27	54.8	E 0	03	28	05.7	0.03	0.2	71
EALH I C	0	03	27	56.8	E 0	03	28	09.3	0.01	0.2	43
EVIA I D	0	03	28	01.1	E 0	03	28	18.4	0.05	0.2	84
EHUE I D	0	03	28	06.6	E 0	03	28	27.3	0.01	0.2	87
EBR E	0	03	28	15.0							
EBAN E	0	03	28	15.5	E 0	03	28	42.8	0.01	0.2	101
EROQ I D	0	03	28	15.9	E 0	03	28	43.3	0.01	0.2	89
ETOR E	0	03	28	16.2	E 0	03	28	43.5			94
ECON E	0	03	28	18.8	E 0	03	28	50.5			84
ELUQ E	0	03	28	24.5	E 0	03	28	57.5			87
PAB E	4	03	28	31.0	E 4	03	29	07.0			
EHOR E	0	03	28	32.0	E 0	03	29	12.7			111
EGUA E	9	03	28	32.6	E 0	03	29	05.9			99
EPLA E	0	03	28	42.0	E 0	03	29	29.3			124

04 jul 12h 56m 49.0s 37°26'N 03°36'W 30Km  
rms ±0.3s mb 2.4 BENALUA LAS VILLAS.GR

ECON E	0	12	56	54.9	E 0	12	56	58.8	0.02	0.2	27
ERON E	0	12	56	57.5	E 0	12	57	04.6	0.01	0.2	40
ELOJ E	0	12	56	58.4	E 0	12	57	06.8			47
ELUQ E	0	12	56	59.6	E 0	12	57	07.2			27
EGUA E	0	12	57	00.1	E 0	12	57	09.2			43
EBAN E	0	12	57	02.6	E 0	12	57	12.8	0.01	0.1	52
EHUE E	0	12	57	03.9	E 0	12	57	15.7			47
EHOR E	0	12	57	10.9	E 0	12	57	27.9	0.01	0.2	40

04 jul 13h 38m 46.5s 37°34'N 06°58'W 21Km  
rms ±0.7s mb 4.1 IV-V W VALVERDE CAMINO.H

EVAL I C	0	13	38	51.6	E 0	13	38	55.2	0.39	0.2	385
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**EST I/E W HORA P I/E W HORA S AMP PER DUR**

FIG I	0	13	39	01.2	E 0	13	39	12.1			
GIBL I	0	13	39	06.6							
PTEO E	0	13	39	08.7	0	13	39	27.8			
SFS I	0	13	39	08.8							
RANB I	4	13	39	09.0	I 4	13	39	25.4			
EHOR I C	0	13	39	09.0	E 0	13	39	25.6			410
MOE I C	0	13	39	09.9	E 0	13	39	29.6			
CNIL I	0	13	39	10.9							
EPRU I C	0	13	39	11.3	E 0	13	39	30.0			400
ALJ I	0	13	39	12.0							
EJIF I C	0	13	39	12.8	E 0	13	39	33.0	0.60	0.5	410
MOMI I	0	13	39	13.4							
PALM I	0	13	39	15.6							
PLAT I	0	13	39	15.8							
LIS I	0	13	39	19.1	4	13	39	48.8			
INMG	0	13	39	19.7	4	13	39	50.0			
ELUQ I C	0	13	39	19.7	E 0	13	39	44.2	0.58	0.4	400
EMAL I C	0	13	39	20.6	E 0	13	39	45.2			
ELOJ I D	0	13	39	22.1	E 0	13	39	49.2	0.47	0.3	395
PMJU	0	13	39	22.2	4	13	39	56.5			
EBAN I C	0	13	39	25.7	E 0	13	39	55.7			390
EPLA E	0	13	39	25.9	E 0	13	39	54.6			345
ERON I C	0	13	39	26.1	E 0	13	39	56.7	0.60	0.5	395
COI	0	13	39	28.0	4	13	40	15.3			
ECON I D	0	13	39	28.0	E 0	13	39	59.7	0.42	0.4	335
PAB I	0	13	39	29.5							
EGUA I D	0	13	39	29.6	E 0	13	40	01.1	0.45	0.4	300
MTE I	0	13	39	29.8	4	13	40	08.0			
EHUE I C	0	13	39	37.8	E 0	13	40	16.9	0.20	0.3	295
EVIA I C	0	13	39	40.1	E 0	13	40	22.6			300
MVO	0	13	39	40.5	0	13	40	21.5			
ENIJ E	0	13	39	43.3	E 0	13	40	27.4	0.12	0.5	275
PTO I	0	13	39	43.5	4	13	40	46.6			
IFR	0	13	39	48.5	4	13	40	31.5			
AVE	0	13	39	49.0	0	13	40	35.2			
EALH I C	0	13	39	50.5	E 0	13	40	40.3	0.10	0.5	270
TAF	0	13	39	53.5	I 4	13	40	38.5			
EZAM E	0	13	39	55.9	E 0	13	40	46.5	0.15	0.3	265
ERUA E	0	13	39	56.7	E 0	13	40	47.9	0.26	0.4	315
VIV	0	13	39	58.0	E 4	13	41	18.0			
ETOR I C	0	13	39	59.3	E 0	13	40	54.9	0.26	0.3	305
ECHE I C	0	13	40	00.5	E 0	13	40	56.7	0.23	0.5	320
ACU E	0	13	40	01.7	0	13	41	01.0	0.09	0.6	270
STS E	0	13	40	05.2	0	13	41	04.4	0.14	0.4	280
EMON E	0	13	40	11.1	E 0	13	41	14.6	0.22	0.4	310
ECRI I D	0	13	40	14.1	E 0	13	41	20.8	0.14	0.6	325
EROQ E	0	13	40	20.7							300
TIO I	0	13	40	21.7	I 4	13	41	30.0			
ELIZ E	0	13	40	26.1	0	13	41	40.3			
EGRA I C	0	13	40	29.5	0	13	41	48.4	0.44	0.7	330
EPF	0	13	40	37.6	0	13	42	00.9			
ETER E	0	13	40	52.0	0	13	42	23.8			
LFF	0	13	40	58.2							
LPO	0	13	40	58.4	0	13	42	36.2			

05 jul 09h 18m 50.0s 37°12'N 00°55'E  
rms ±0.7s mb 2.9 MAR MEDITERRANEO

ACU I D	0	09	19	16.7	E 0	09	19	34.8	0.03	0.2	67
ABA I	0	09	19	16.9	I 0	09	19	37.5			
VIV	0	09	19	30.0	E 4	09	19	50.0			
EHUE E	0	09	19	33.5	E 0	09	20	04.1	0.03	0.3	68
EVIA E	0	09	19	34.6	E 0	09	20	09.2	0.02	0.2	70
ESEL E	0	09	19	34.9	E 0	09	20	07.5	0.03	0.3	66
EGUA E	0	09	19	42.6	E 0	09	20	21.8	0.02	0.5	80
EGUA E	0	09	19	42.6	E 0	09	20	21.8	0.02	0.5	80
ECON E	0	09	19	44.0	E 0	09	20	23.1	0.04	0.5	72
ERON E	0	09	19	46.2	E 0	09	20	25.5	0.01	0.4	79
ELUQ E	0	09	19	49.9	E 0	09	20	35.5	0.01	0.4	82

06 jul 05h 15m 13.0s 36°40'N 04°20'W  
rms ±0.4s mb 2.8 SE MALAGA

EGUA E	0	05	15	24.8	E 0	05	15	34.0			22
EPRU E	0	05	15	27.4	E 0	05	15	38.0			27
EHOR E	0	05	15	34.8	E 0	05	15	52.0	0.01	0.2	60
EBAN I C	0	05	15	39.5	E 0	05	15	56.9	0.01	0.2	40

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

06 jul 06h 21m 04.6s 35°33'N 03°30'W 17Km  
rms ±0.5s mb 2.4 NW MELILLA

EMEL E	0	06	21	15.0	E	0	06	21	21.5	0.01	0.3	40
TAF E	4	06	21	21.0	I	0	06	21	39.5			
EGUA E	0	06	21	26.0	E	0	06	21	43.0			43
ERON E	0	06	21	29.0	E	0	06	21	48.0			60
ELOJ E	0	06	21	31.4	E	0	06	21	53.0			70
ECOG E	0	06	21	32.0	E	0	06	21	53.7			68
EJIF E	0	06	21	35.0	E	0	06	21	56.0			65
EPRU E	0	06	21	35.3	E	0	06	22	00.8			

09 jul 21h 10m 39.5s 43°08'N 00°32'W 4Km  
rms ±0.7s mb 2.6 S OLORON-ST-MARIE.FR

ATE	0	21	10	41.1		0	21	10	43.3			
BTH I	0	21	10	44.4	I	0	21	10	48.4			
EPF	0	21	10	50.8		0	21	11	00.3			
ELIZ E	0	21	10	54.0	E	0	21	11	02.6	0.01	0.2	40
EGRA E	0	21	11	00.2	E	0	21	11	14.8	0.01	0.3	62
ECRI E	0	21	11	07.6	E	0	21	11	26.7			0.2 60
CAF	0	21	11	20.9								
RJF	0	21	11	21.1								
MFF	0	21	11	31.9								

06 jul 18h 44m 55.7s 35°19'N 04°03'W 6Km  
rms ±0.6s mb 2.8 ALHUCEMAS

PAL I	0	18	44	58.2	I	0	18	45	00.5			
TOU I	0	18	45	03.5	I	0	18	45	09.0			
EMEL I	0	18	45	12.7	E	0	18	45	25.2	0.19	0.2	68
ZAI I	0	18	45	16.0	I	0	18	45	33.5			
TZK I	0	18	45	19.0	I	0	18	45	35.5			
TAF E	0	18	45	20.0	I	0	18	45	39.5			
TGT I	0	18	45	21.5	I	4	18	45	43.5			
EGUA I	0	18	45	22.4	E	0	18	45	41.3	0.01	0.2	78
ERON E	0	18	45	24.8	E	0	18	45	47.1	0.01	0.2	84
IFR I	0	18	45	29.0	I	0	18	45	52.5			

10 jul 02h 01m 03.8s 41°40'N 03°01'E 7Km  
rms ±0.5s mb 3.5 S TOSSA

FONT	0	02	01	11.6		0	02	01	17.3			
OLT	0	02	01	15.6								
ETER I	0	02	01	16.2	E	0	02	01	24.1	0.26	0.2	95
FBR	0	02	01	16.8		0	02	01	26.3			
PERF	0	02	01	19.3		0	02	01	30.6			
MRB	0	02	01	20.8		0	02	01	31.4			
VLL	0	02	01	21.2		0	02	01	33.5			
VDCF	0	02	01	22.6								
TRGS	0	02	01	24.3								
MTHF	0	02	01	26.6		0	02	01	45.0			
PAND	0	02	01	28.0		0	02	01	46.8			
LSPF	0	02	01	30.0		4	02	01	53.4			
GRBF	0	02	01	32.4								
AVN	0	02	01	32.9		0	02	01	55.5			
SALF	0	02	01	33.5								
VAN	0	02	01	33.9		4	02	01	38.2			
PON	0	02	01	34.7		0	02	01	55.9			
ESEL E	0	02	01	35.1						0.02	0.3	72
LESF	0	02	01	35.5		4	02	02	02.2			
VIH	0	02	01	36.0		0	02	01	58.7			
EROQ I	0	02	01	37.4	E	0	02	02	03.9	0.06	0.2	86
EGRA I	0	02	01	37.9	I	0	02	01				104
ENSF	0	02	01	41.5								
EBR E	9	02	01	42.7	E	0	02	02	09.0			
EPF	0	02	01	43.0								
LRG	0	02	01	51.3		0	02	02	26.1			
LMR	0	02	01	51.8		0	02	02	27.3			
LPO	0	02	01	54.2								
FRF	0	02	01	54.3		0	02	02	32.5			
CAF	0	02	01	54.7								
LEF	0	02	01	59.3								
ELIZ E	0	02	01	59.9	E	0	02	02	42.9	0.2		84
RJF	0	02	02	00.6								
SBF	0	02	02	03.3		0	02	02	47.8			
ETOR E	0	02	02	03.4	E	0	02	02	47.7	0.3		97
ECRI E	0	02	02	07.2	E	0	02	02	53.5	0.3		118
PGF	0	02	02	10.2		0	02	03	01.6			
MAF	0	02	02	11.6								
LSF	0	02	02	13.4								
BGF	0	02	02	16.0								
MFF	0	02	02	23.1								

07 jul 09h 11m 07.7s 35°15'N 04°10'W 7Km  
rms ±0.9s mb 2.7 ALHUCEMAS

PAL I	0	09	11	11.1	I	0	09	11	13.5			
TOU I	0	09	11	15.5	I	0	09	11	20.0			
EMEL E	0	09	11	26.5	E	0	09	11	40.8	0.01	0.3	45
TAF E	4	09	11	27.5	I	4	09	11	48.5			
TZK I	0	09	11	30.0	I	0	09	11	46.5			
TGT I	0	09	11	31.5	I	0	09	11	50.0			
EGUA E	0	09	11	36.2	E	0	09	11	57.1	0.01	0.3	82
ERON E	0	09	11	38.7	E	0	09	12	01.0			55
ELOJ E	0	09	11	40.1	E	0	09	12	03.1			74
IFR I	4	09	11	43.5	I	4	09	12	06.0			

10 jul 07h 23m 37.1s 42°12'N 07°34'W 14Km  
rms ±0.9s mb 3.5 III-IV VILLAR DE BARRIO.OR

ERUA I	0	07	23	44.4	E	0	07	23	49.4	0.26	0.2	152
EZAM I	0	07	23	52.9	E	0	07	24	02.7	0.43	0.3	107
MVO	0	07	23	56.0		0	07	24	11.0			
STS I	0	07	23	56.2	E	0	07	24	08.1	0.19	0.3	106
PTO E	0	07	23	58.5		0	07	24	16.5			
EMON E	0	07	23	58.7	E	0	07	24	14.8	0.61	0.3	150
MTE E	4	07	24	09.4		0	07	24	30.5			
COI	0	07	24	12.0		4	07	24	42.0			
EPLA E	0	07	24	13.9	E	0	07	24	44.1	0.11	0.3	163
PAB I	0	07	24	32.0		0	07	25	10.5			
ECRI E	0	07	24	33.5	E	0	07	25	16.4	0.12	0.3	154
ETOR E	0	07	24	41.5	E	0	07	25	30.6	0.04	0.4	115
EHOR E	0	07	24	46.4	E	0	07	25	37.9	0.03	0.3	77
EBAN E	0	07	24	50.7	E	0	07	25	45.7	0.02	0.4	
EVIA E	0	07	24	52.4	E	0	07	25	52.5	0.06	0.7	67
ECHE E	0	07	24	59.1	E	0	07	26	01.0	0.02	0.6	
EGRA E	0	07	25	03.6	E	0	07	26	07.3	0.04	0.7	

08 jul 10h 17m 16.6s 37°39'N 07°03'W 9Km  
rms ±0.8s mb 3.0 W VALVERDE CAMINO.H

EBAN		0	10	17	21.2	E	0	10	18	28.4	0.03	0.3	113
EVAL E	0	10	17	21.2	E	0	10	17	24.8	0.14	0.2	81	
FIG I	0	10	17	31.3		0	10	17	41.8				
EHOR E	0	10	17	40.7	E	0	10	17	58.6	0.05	0.2	101	
MOE	0	10	17	41.3		0	10	17	59.5				
EPRU E	0	10	17	45.0	E	0	10	18	03.7	0.02	0.4	69	
ELUQ E	0	10	17	53.4	E	0	10	18	18.4	0.01	0.3	73	
ELOJ E	0	10	17	55.3	E	0	10	18	23.7	0.01	0.3	83	
EPLA E	0	10	17	55.6	E	0	10	18	26.2	0.05	0.3	94	
MTE						0	10	18	32.2				
EHUE E	0	10	18	10.1								101	
MVO	0	10	18	10.2		0	10	18	50.0				
PAB E	9	10	18	12.0		0	10	18	46.0				

08 jul 12h 21m 22.1s 36°38'N 02°52'W 3Km  
rms ±0.8s mb 2.8 SE ADRA

ENIJ I	0	12	21	31.8	E	0	12	21	41.6	0.61	0.3	46
EGUA E	0	12	21	32.3	E	0	12	21	40.8	0.33	0.3	82
ERON E	0	12	21	36.8	E	0	12	21	49.8	0.05	0.3	75
ECOG I	0	12	21	37.0	E	0	12	21	47.5	0.04	0.1	64
ELOJ E	0	12	21	42.7	E	0	12	21	59.4	0.02	0.4	49
EHUE E	0	12	21	44.7	E	0	12	21	59.6	0.01	0.2	70
ELUQ E	0	12	21	48.0	E	0	12	22	08.3	0.01	0.5	43
EBAN E	0	12	21	51.9	E	0	12	22	13.3	0.01	0.2	48
EVIA E	0	12	21	57.4	E	0	12	22	22.7	0.03	0.3	69



EST I/E W HORA P I/E W HORA S		AMP PER DUR		EST I/E W HORA P I/E W HORA S		AMP PER DUR	
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EPF	0	07	25	03.7	0	07	26	05.1
LFF	0	07	25	12.1				
LPO	0	07	25	16.0				
MFF	0	07	25	16.0				
LIS					4	07	26	26.6
RJF					4	07	25	31.0
CAF	0	07	25	21.4	4	07	26	36.6
CAF	0	07	25	23.2	4	07	26	41.3
TCF	0	07	25	33.7	0	07	26	57.1
BGF	0	07	25	39.0				

10 jul 07h 32m 38.6s 42°49'N 02°02'E 2Km  
rms ±0.4s mb 2.6 AX LES THERMES.FR

VDCF	0	07	32	44.5	0	07	32	49.2
GRBF	0	07	32	45.6	0	07	32	50.9
MTHF	0	07	32	45.7				
PAND	0	07	32	47.2	0	07	32	54.2
SALF	0	07	32	49.2	0	07	32	57.5
LESF	0	07	32	49.7				
ALB D	0	07	32	51.6	0	07	33	00.8
MLS	0	07	32	51.8	0	07	33	01.7
VIL	0	07	32	51.9				
OLT	0	07	32	52.7				
VIH D	0	07	32	56.3	0	07	33	08.4
FONT	0	07	32	58.5	0	07	33	12.9
EPF	0	07	33	01.9	0	07	33	18.3
EGRA E	0	07	33	04.5	E	07	33	23.4
LPO	9	07	33	15.5	0	07	33	40.5
CAF	9	07	33	17.4	0	07	33	44.4

10 jul 14h 03m 53.9s 37°42'N 03°23'W 5Km  
rms ±0.4s mb 2.7 NW HUELMA.J

ECOG E	0	14	04	01.3	E	0	14	04	07.6	0.01	0.2	28
EBAN I D	0	14	04	04.3	E	0	14	04	12.2	0.01	0.1	40
EHUE E	0	14	04	06.0	E	0	14	04	15.1			40
ELUQ E	0	14	04	07.0	E	0	14	04	17.4			37
ERON I D	0	14	04	07.7	E	0	14	04	18.0			50
ELOJ E	0	14	04	09.2	E	0	14	04	20.4			54
EGUA E	0	14	04	09.4	E	0	14	04	21.7			48
EVIA E	0	14	04	15.2	E	0	14	04	30.1	0.01	0.1	56
EHOR E	0	14	04	20.4	E	0	14	04	39.2	0.01	0.2	45

11 jul 01h 31m 22.7s 35°46'N 04°47'W 32Km  
rms ±0.6s mb 2.8 SE ESTRECHO GIBRALTAR

EJIF I D	0	01	31	38.1	E	0	01	31	49.1	0.03	0.6	54
EPRU I C	0	01	31	43.3	E	0	01	31	58.6	0.03	0.6	59
EGUA I C	0	01	31	44.7	E	0	01	32	02.3	0.02	0.2	67
ERON E	0	01	31	44.6	0	01	32	03.5	0.01	0.2	73	
ELOJ E	0	01	31	46.2	E	0	01	32	03.3	0.01	0.5	55
ELUQ I C	0	01	31	51.4	E	0	01	32	12.3	0.01	0.4	66
ECOG E	0	01	31	51.7	E	0	01	32	10.9	0.01	0.3	59
EHOR E	0	01	31	53.1	4	01	32	15.0			61	
IFR	0	01	31	58.0	0	01	32	23.0				
ENIJ E	0	01	31	59.4	E	0	01	32	26.6	0.01	0.3	56
EBAN I C	0	01	32	00.2	E	0	01	32	28.6	0.01	0.1	67
EHUE E	0	01	32	04.1	E	0	01	32	33.4			76
SVIA E	0	01	32	12.4	E	0	01	32	49.3	0.01	0.1	73
TIO	0	01	32	38.5	0	01	33	34.0				

11 jul 01h 59m 14.3s 36°34'N 02°52'W 4Km  
rms ±0.6s mb 3.0 SE ADRA

BAL2 I C	0	01	59	16.9	E	0	01	59	18.6			
EGUA I C	0	01	59	25.9	E	0	01	59	33.4	0.08	0.2	25
ENIJ E	0	01	59	26.4	E	0	01	59	35.4	0.05	0.3	30
ECOG I C	0	01	59	30.8						0.02	0.2	30
EHUE E	0	01	59	38.5	E	0	01	59	55.9			46
EVIA E	0	01	59	48.5	E	0	02	00	13.7			44

11 jul 07h 42m 12.2s 36°42'N 02°58'W

rms ±0.4s mb 2.6 SE ADRA

BAL2 I C	0	07	42	14.2	E	0	07	42	16.0			
EGUA E	0	07	42	21.9	E	0	07	42	28.5	0.05	0.3	35
ENIJ E	0	07	42	23.8	E	0	07	42	34.0		0.2	29
ERON E	0	07	42	26.5	E	0	07	42	35.5			37

11 jul 17h 23m 59.7s 43°29'N 00°38'W 3Km  
rms ±0.5s mb 2.8 N PAU.FR

ELIZ E	0	17	24	13.5	E	0	17	24	23.0	0.03	0.1	32
EPF	0	17	24	15.3	0	17	24	26.9				
OGE	0	17	24	05.1								
MADF	0	17	24	06.2	0	17	24	12.0				
ESCF	0	17	24	06.7								
ATE	0	17	24	06.6	0	17	24	13.0				
EGRA E	0	17	24	25.3	E	0	17	24	46.6			45
LPO	9	17	24	33.0	0	17	24	56.6				
CAF	0	17	24	38.8	0	17	25	09.3				

12 jul 16h 41m 32.7s 36°24'N 02°58'W 4Km  
rms ±0.8s mb 3.0 S ADRA

BAL2 E	0	16	41	37.5	E	0	16	41	41.7			
EGUA E	0	16	41	43.5	E	0	16	41	52.8	0.09	0.3	20
ENIJ E	0	16	41	48.5	E	0	16	41	59.5	0.06	0.2	35
ERON E	0	16	41	49.5	E	0	16	42	02.8	0.04	0.3	53
ECOG E	0	16	41	51.2	E	0	16	42	03.5	0.01	0.2	36
ELOJ E	0	16	41	55.9	E	0	16	42	12.3	0.02	0.3	21
ELUQ E	0	16	41	58.5	E	0	16	42	20.4			39
EBAN E	9	16	42	08.0	E	0	16	42	32.2			35
EVIA					E	0	16	42	38.7			81

12 jul 17h 16m 39.8s 43°00'N 00°06'E 2Km  
rms ±0.8s mb 2.9 II SW BAGNERES.FR

BDBF	0	17	16	40.6	0	17	16	41.5				
EPF	0	17	16	42.1	0	17	16	44.9				
ENSI	0	17	16	44.1	0	17	16	48.4				
BTH	C	0	17	16	44.4	0	17	16	48.6			
LHE	0	17	16	48.9	0	17	16	56.2				
JAU	0	17	16	45.6								
MLS					0	17	17	03.0				
OGE	0	17	16	47.6								
ATE	0	17	16	50.0	0	17	16	58.5				
VIH	0	17	16	50.4	0	17	16	59.2				
SALF	0	17	16	53.2								
PON	C	0	17	16	53.3							
EGRA I C	0	17	16	54.6	E	0	17	17	06.2	0.01	0.1	62
GRBF	0	17	16	58.0								
ELIZ E	0	17	17	02.2	E	0	17	17	17.8			50
AVN	0	17	17	02.3	0	17	17	19.1				
LSPF	0	17	17	03.7	0	17	17	23.1				
TRGS	0	17	17	06.4	4	17	17	28.9				
VIL	0	17	17	09.0	4	17	17	31.4				
MTHF	0	17	17	12.1	4	17	17	35.4				
LPO	0	17	17	12.8	0	17	17	36.5				
ECRI E	0	17	17	12.5	E	0	17	17	38.9	0.01	0.2	51
LFF	4	17	17	15.4	0	17	17	39.8				
CAF	4	17	17	16.5								
FONT	4	17	17	17.6	4	17	17	46.6				

13 jul 04h 13m 35.0s 43°02'N 00°03'W 4Km  
rms ±0.5s mb 2.7 II NE ARGELES GAZOST.FR

BDBF	0	04	13	37.4	0	04	13	40.3				
BTH I	0	04	13	38.4	0	04	13	40.0				
JAU	0	04	13	39.0	0	04	13	43.0				
EPF	0	04	13	39.9	0	04	13	44.6				
OGE	0	04	13	40.6								
LHE	0	04	13	42.6	0	04	13	49.0				
ATE	0	04	13	43.0	0	04	13	50.5				
VIH	0	04	13	48.0	0	04	13	58.7				

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with 11 columns: Station, Lat, Lon, Time, Depth, Magnitude, Direction, Amplitude, Period, Duration. Includes stations like PON, EGRA, SALF, AVN, VIL, LPO, LFF, FONT, CAF, RJF.

Table for 13 jul 08h 41m 41.5s 36°14'N 03°41'W 3Km MAR DE ALBORAN. Includes stations like EGUA, ERON, EMAL, ELOJ, ECHO, ENIJ, ELUQ, EPRU, EHUE, EBAN, EHOR, EVIA.

Table for 13 jul 10h 12m 31.4s 36°31'N 03°46'W 2Km S NERJA. Includes stations like EGUA, ERON, EMAL, ELOJ, BAL2, ECHO, EPRU, ENIJ, EMEL, EBAN, PLAT, EHUE, EHOR, GIBL, TAF, TZK, EVIA, IFR, PAB, MOE, MVO, MTE.

Table for 13 jul 10h 55m 32.5s 36°35'N 03°53'W S NERJA. Includes stations like EGUA, ERON, EMAL, ELOJ.

Table for 13 jul 19h 42m 45.5s 38°11'N 01°30'W 9Km SW CIEZA.MU. Includes stations like EALH, EVIA, ACU, VIV, ECHE, EBAN, EGUA, ERON.

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table for 14 jul 00h 01m 29.9s 36°36'N 09°39'W SW CABO DE SAN VICENTE. Includes stations like FIG, LIS, PMJU, MOE, AVE, EHOR, EPLA, IFR, EBAN, EHUE, TIO.

Table for 14 jul 18h 17m 19.7s 35°01'N 02°43'W 47Km SE NADOR.MAC. Includes stations like ZAI, TAF, EMEL, ENIJ, EGUA, ERON, EHUE.

Table for 15 jul 10h 49m 18.2s 36°55'N 09°02'W 40Km CABO SAN VICENTE. Includes stations like PTEO, FIG, PALM, MOE, LIS, EVAL, PMJU, EJIF, EPRU, EHOR, PCBR, MTE, EPLA, ELUQ, ELOJ, ERON, EBAN, ECHO, EGUA, PAB, MVO, IFR, TOU, TZK, CZD, EHUE, EZAM, GUD, CIA, EVIA, TIO, ERUA.

Table for 16 jul 20h 13m 46.8s 42°56'N 00°52'W 8Km S OLORON-ST-MARIE.FR. Includes stations like ISSF, ATE, MADF, ELIZ, BTH, EPF, EGRA, ECRI.

EST I/E W HORA P I/E W HORAS AMP PER DUR

EST I/E W HORA P I/E W HORAS AMP PER DUR

Table with columns for station code, time, magnitude, location, and amplitude. Includes header: 17 jul 09h 37m 0.3s 37°30'N 07°34'W 11Km SANTA MARTA.PORT

Table with columns for station code, time, magnitude, location, and amplitude. Includes header: 21 jul 11h 20m 13.8s 36°29'N 03°04'W 16Km S ADRA

Table with columns for station code, time, magnitude, location, and amplitude. Includes header: 17 jul 19h 23m 52.3s 37°20'N 08°35'W 13Km MONCHIQUE.PORT

Table with columns for station code, time, magnitude, location, and amplitude. Includes header: 21 jul 12h 16m 04.9s 43°18'N 00°53'W 9Km N OLORONT-ST-MARIE.FR

Table with columns for station code, time, magnitude, location, and amplitude. Includes header: 17 jul 20h 29m 25.7s 36°05'N 03°12'W 18Km MAR ALBORAN

Table with columns for station code, time, magnitude, location, and amplitude. Includes header: 21 jul 12h 16m 08.5 0 12 16 11.2

Table with columns for station code, time, magnitude, location, and amplitude. Includes header: 19 jul 15h 38m 58.6s 41°30'N 06°50'W 4Km MACEDO CAVALEIROS.PORT

Table with columns for station code, time, magnitude, location, and amplitude. Includes header: 21 jul 12h 16m 11.5 4 12 16 16.1

Table with columns for station code, time, magnitude, location, and amplitude. Includes header: 19 jul 17h 03m 0.2s 39°25'N 00°02'E 13Km GOLFO DE VALENCIA

Table with columns for station code, time, magnitude, location, and amplitude. Includes header: 22 jul 05h 20m 20.5s 37°03'N 04°14'W 17Km N ALFARNATE.MA

Table with columns for station code, time, magnitude, location, and amplitude. Includes header: 21 jul 00h 44m 32.5s 42°35'N 01°06'E 2Km ESTERRI D'ANEU.FR

Table with columns for station code, time, magnitude, location, and amplitude. Includes header: 23 jul 04h 48m 35.1s 42°29'N 08°13'W 19Km

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

rms  $\pm 0.4s$  mb 2.8 BEARIZ.OR  
 STS E 0 04 48 43.3 E 0 04 48 51.6 0.01 0.2 35  
 EZAM E 0 04 48 44.5 E 0 04 48 51.2 0.01 0.1 16  
 ERUA E 0 04 48 49.9 0.06 0.2 14  
 EMON E 0 04 48 54.5 E 0 04 49 10.1 0.03 0.2 49

23 jul 23h 17m 13.0s 35°25'N 03°48'W 6Km  
 rms  $\pm 0.9s$  mb 3.1 ALHUCEMAS  
 EMEL I C 0 23 17 25.0 E 0 23 17 35.6 0.24 0.2 88  
 EGUA E 0 23 17 42.7 E 0 23 17 58.6 0.04 0.4 119  
 TAF I 0 23 17 37.0 I 0 23 17 54.0  
 ERON E 0 23 18 02.5 0.01 0.3 81  
 PLAT E 0 23 17 42.0  
 EJIF E 0 23 17 42.7 E 0 23 18 02.8 0.02 0.5 79  
 IFR I 4 23 17 43.5 I 4 23 18 04.5  
 ELOJ I C 0 23 17 43.6 E 0 23 18 05.2 0.01 0.3 76  
 EPRU E 0 23 17 44.0 E 0 23 18 10.1 0.02 0.6 70  
 ECOG E 0 23 17 44.0 E 0 23 18 08.2 0.10 0.4 48  
 ENIJ E 0 23 17 44.8 E 0 23 18 12.0 0.03 0.5 80  
 ELUQ E 0 23 17 50.3 E 0 23 18 18.0 0.01 0.5 84  
 EHUE E 0 23 17 55.5 E 0 23 18 26.2 0.01 0.3 62  
 AVE E 0 23 18 11.5 E 0 23 18 52.0  
 TIO I 4 23 18 23.5 I 4 23 19 11.0

24 jul 00h 45m 22.1s 36°58'N 02°30'W 2Km  
 rms  $\pm 0.7s$  mb 3.2 III GADOR.AL  
 ENIJ I D 0 00 45 26.4 E 0 00 45 29.5 99  
 BAL2 I C 0 00 45 29.1 E 0 00 45 35.6  
 EHUE I D 0 00 45 36.7 E 0 00 45 48.6 0.04 0.2 123  
 EGUA E 0 00 45 37.0 E 0 00 45 48.8 0.32 0.4 109  
 ECOG I C 0 00 45 37.6 E 0 00 45 51.2 0.11 0.3 116  
 ERON I C 0 00 45 40.2 E 0 00 45 54.5 0.06 0.3 114  
 EALH E 0 00 45 44.4 E 0 00 46 03.2 0.02 0.3 66  
 ELOJ E 0 00 45 45.4 E 0 00 46 05.4 0.14 0.6 110  
 EMEL E 0 00 45 50.0 E 0 00 46 13.2  
 EBAN I C 0 00 45 50.0 E 0 00 46 10.6 0.07 0.1 100  
 ELUQ E 0 00 45 50.3 E 0 00 46 10.5 0.05 0.4 100  
 EVIA I D 0 00 45 52.3 E 0 00 46 12.7 0.20 0.4 123  
 EHOR E 0 00 46 00.2 E 0 00 46 29.9 0.03 0.4 96  
 ECHE E 0 00 46 08.1 E 0 00 46 42.5  
 VIV 9 00 46 09.0 E 0 00 46 40.0  
 PAB I 0 00 46 10.0 E 4 00 46 37.0  
 GUD E 0 00 46 22.6 E 0 00 47 05.5 0.01 0.3 102  
 ETOR E 0 00 46 21.7 E 0 00 47 06.5 0.01 0.3 99  
 EPLA E 0 00 46 26.1 E 0 00 47 13.5 90

24 jul 07h 11m 24.5s 35°17'N 03°53'W 20Km  
 rms  $\pm 0.9s$  mb 3.1 ALHUCEMAS  
 PAL I 0 07 11 28.0 0 07 11 31.2  
 TOU I 0 07 11 31.2 0 07 11 36.0  
 EMEL I D 0 07 11 40.2 E 0 07 11 47.0 0.13 0.1 90  
 TZK I 0 07 11 46.0 0 07 12 02.0  
 TAF I 4 07 11 50.0 I 4 07 12 07.0  
 EGUA I C 0 07 11 50.2 E 0 07 12 08.1 0.03 0.3 123  
 ERON E 0 07 11 54.1 E 0 07 12 12.1 0.01 0.3 118  
 ELOJ E 0 07 11 54.9 E 0 07 12 16.5 0.2  
 EPRU E 0 07 11 55.6 0.02 0.6 114  
 IFR I 0 07 11 56.5 I 0 07 12 19.5  
 ECOG E 0 07 12 18.4 0.01 0.2 92  
 EJIF E 0 07 12 13.4 0.01 0.4 113  
 ENIJ E 0 07 12 23.9 0.01 0.3 95  
 ELUQ E 0 07 12 00.0 E 0 07 12 27.5 0.01 0.3 128  
 EHUE E 0 07 12 07.4 E 0 07 12 36.1 104

25 jul 19h 11m 16.5s 35°16'N 04°00'W 8Km  
 rms  $\pm 0.4s$  mb 2.3 ALHUCEMAS  
 PAL I 0 19 11 18.0 I 0 19 11 20.0  
 TOU I 0 19 11 23.0 I 0 19 11 29.0  
 EMEL E 0 19 11 31.2 E 0 19 11 44.0 0.3

EGUA E 0 19 11 44.5 E 0 19 12 04.0 0.3  
 ERON E 0 19 11 46.0 E 0 19 12 07.0  
 IFR I 0 19 11 49.5 I 0 19 12 13.0

26 jul 00h 10m 29.3s 37°01'N 03°42'W 9Km  
 rms  $\pm 0.1s$  mb 2.5 PADUL.GR

ERON I D 0 00 10 31.3 E 0 00 10 33.2 0.08 0.1 39  
 EGUA I C 0 00 10 33.4 E 0 00 10 36.6 0.04 0.2 31  
 ECOG I C 0 00 10 34.8 E 0 00 10 38.7 0.04 0.2 38  
 ELOJ E 0 00 10 36.4 E 0 00 10 42.0 0.01 0.2 32

26 jul 03h 24m 43.7s 43°07'N 00°23'W 6Km  
 rms  $\pm 0.4s$  mb 3.1 III S OLORON-ST-MARIE.FR

JAU 0 03 24 45.0 0 03 24 46.7  
 OGE 0 03 24 45.4  
 ESCF 0 03 24 45.8  
 BTH I C 0 03 24 47.0 4 03 24 55.5  
 ATE 0 03 24 47.4 0 03 24 51.4  
 MADF 0 03 24 49.3 0 03 24 54.4  
 EPF 0 03 24 53.3 0 03 25 01.4  
 ELIZ E 0 03 25 00.0 E 0 03 25 10.8 0.03 0.2 43  
 EGRA E 0 03 25 02.9 E 0 03 25 17.5 0.03 0.2 50  
 LFF 0 03 25 17.2  
 LPO 4 03 25 19.3 4 03 25 44.9  
 CAF 0 03 25 23.6  
 RJF 0 03 25 24.5  
 MFF 0 03 25 37.2  
 TCF 0 03 25 39.8  
 MAF 0 03 25 40.9  
 BGF 0 03 25 45.4  
 LSF 4 03 25 46.8 4 03 26 30.3  
 LPF 0 03 25 55.7  
 EBR 4 03 25 59.0

26 jul 04h 06m 05.8s 35°58'N 02°56'W 9Km  
 rms  $\pm 0.6s$  mb 2.8 MAR ALBORAN

EMEL I D 0 04 06 18.2 E 0 04 06 27.0 0.02 0.1 48  
 EGUA E 0 04 06 23.3 E 0 04 06 36.8 0.03 0.2 62  
 ENIJ E 0 04 06 28.0 E 0 04 06 41.3 0.01 0.4 33  
 ECOG E 0 04 06 30.5 E 0 04 06 48.0 41  
 EMAL E 0 04 06 50.3

26 jul 06h 25m 02.2s 35°20'N 03°56'W 11Km  
 rms  $\pm 0.7s$  mb 3.6 II-III N. ALHUCEMAS.MAC

EMEL I D 0 06 25 16.1 E 0 06 25 28.3 0.16 0.3 98  
 TZK I 0 06 25 24.5 0 06 25 40.0  
 TAF I 0 06 25 24.5 I 0 06 25 42.5  
 EMAL E 0 06 25 25.6 E 4 06 25 44.0  
 EGUA I C 0 06 25 27.0 E 0 06 25 47.2 0.15 0.3 127  
 TGT I 0 06 25 29.0 0 06 25 48.0  
 EJIF E 0 06 25 29.3 E 0 06 25 50.2 0.09 0.5 140  
 ERON E 0 06 25 29.7 E 0 06 25 51.2 0.09 0.4 120  
 PLAT I 0 06 25 32.0  
 MOMI E 0 06 25 32.0  
 ELOJ E 0 06 25 32.0 E 0 06 25 55.0 0.10 0.5 130  
 ZER I 9 06 25 32.5 0 06 25 53.0  
 EPRU E 0 06 25 33.8 E 0 06 25 57.6 0.06 0.5 170  
 TSY I 9 06 25 34.0 0 06 25 55.5  
 IFR 0 06 25 34.0 I 4 06 26 02.5  
 ECOG E 0 06 25 34.7 E 0 06 25 58.7 0.05 0.5 123  
 GIBL E 0 06 25 37.0  
 ENIJ E 0 06 25 37.8 E 0 06 26 03.0 0.03 0.3 118  
 ELUQ E 0 06 25 38.1 E 0 06 26 04.6 0.05 0.3 137  
 CZD I 0 06 25 42.0 0 06 26 10.0  
 EHOR E 0 06 25 44.0 E 0 06 26 15.2 0.03 0.3 130  
 EHUE E 0 06 25 45.3 E 0 06 26 17.2 0.01 0.3 100  
 EBAN E 0 06 25 46.9 E 0 06 26 19.6 0.01 0.3 103  
 EVAL E 0 06 25 50.5 E 0 06 26 27.0 0.03 0.5 97  
 EVIA E 0 06 25 54.1 E 0 06 26 33.7 0.02 0.6 114  
 AVE 0 06 25 56.0 I 4 06 26 52.0

## EST I/E W HORA P I/E W HORA S AMP PER DUR

FIG E	0	06 25 58.5	0	06 26 37.5				
PAB E	0	06 26 05.0	4	06 27 15.0				
MOE E	0	06 26 12.8	0	06 27 06.5				
TIO	0	06 26 19.0	I	06 27 17.0				
MTE E	0	06 26 28.2						
MVO E	0	06 26 34.7	0	06 27 42.7				

27 jul 05h 05m 03.7s 40°19'N 02°23'W 14Km  
rms ±0.6s mb 2.6 E GASCUEÑA.CU

ETOR E	0	05 05 13.5	E	05 05 22.2	0.01	0.2	48
ESLA E	0	05 05 26.7	E	05 05 44.0			
ECHE E	0	05 05 27.0	E	05 05 42.3			43
GUD E	0	05 05 28.1	E	05 05 45.3	0.01	0.3	35
VIV E	0	05 05 28.6	E	05 05 44.5			
EVIA E	0	05 05 31.6	E	05 05 52.5	0.01	0.2	54

27 jul 08h 24m 33.9s 37°05'N 04°10'W 4Km  
rms ±D.2s mb 2.4 SIERRA DE LOJA.GR

ELOJ I D	0	08 24 33.7	E	08 24 36.3	0.25	0.2	44
ERON I C	0	08 24 39.1	E	08 24 43.5	0.02	0.2	51
ELUQ E	0	08 24 42.5	E	08 24 49.2	0.01	0.4	54
EGUA E	0	08 24 44.1	E	08 24 51.3	0.01	0.3	98
EHOR E	0	08 24 54.2	E	08 25 09.8			64
EBAN E	0	08 24 54.8	E	08 25 09.4	0.01	0.2	33

27 jul 12h 24m 48.1s 37°34'N 04°05'W 13Km  
rms ±0.1s mb 2.9 CASTILLO DE LOCUBIN.J

ECOG I D	0	12 24 57.3	E	12 25 04.3			22
ERON I C	0	12 24 58.8	E	12 25 06.9			44
EBAN E	0	12 25 00.2	E	12 25 08.9	0.02	0.1	24
EGUA E	0	12 25 02.9	E	12 25 14.4			48
EHOR E	0	12 25 05.8	E	12 25 18.1	0.01	0.1	41
EHUE E	0	12 25 09.1	E	12 25 25.5			59

27 jul 14h 26m 57.6s 35°35'N 09°48'W 45Km  
rms ±0.9s mb 3.4 S CABO SAN VICENTE

PTEO E	0	14 27 30.2	0	14 27 53.4			
FIG E	0	14 27 32.0	0	14 27 56.0			
AVE	0	14 27 40.5	4	14 28 13.0			
PALM I	0	14 27 42.9	0	14 28 16.2			
MOE I	0	14 27 44.1	0	14 28 17.5			
EVIA I C	0	14 27 44.4	E	14 28 18.0	0.05	0.3	121
TSY I	0	14 27 45.5	I	14 28 17.5			
RSA I	0	14 27 47.0	I	14 28 20.5			
GIBL	0	14 27 47.0					
PLAT	0	14 27 48.0					
MOMI	0	14 27 49.0	0	14 28 26.0			
ALJ	0	14 27 50.0	4	14 28 31.0			
PMJU E	0	14 27 50.6	0	14 28 29.7			
EJIF I D	0	14 27 51.7	E	14 28 31.0	0.03	0.5	80
JHA I	0	14 27 54.0	I	14 28 35.0			
EPRU I C	0	14 27 55.4	E	14 28 38.0	0.02	0.2	105
CIA I	0	14 27 57.2	I	14 28 40.0			
TGT I	0	14 27 58.5	I	14 28 42.5			
EHOR E	0	14 27 59.6	E	14 28 45.1	0.03	0.2	139
LIS			0	14 28 17.4			
IFR	0	14 28 01.0	4	14 28 44.0			
CZD I	0	14 28 05.5	I	14 28 52.0			
TZK I	0	14 28 07.0	I	14 28 57.5			
ELOJ I C	0	14 28 07.9	E	14 28 59.7	0.01	0.2	103
TNF I	0	14 28 08.0	I	14 28 57.5			
ELUQ I C	0	14 28 08.2	E	14 28 58.7	0.01	0.3	111
TOU I	0	14 28 09.5	I	14 29 03.0			
ERON E	0	14 28 10.8	E	14 29 04.8	0.01	0.4	114
TIO	0	14 28 11.0	0	14 29 05.0			
MTE E	0	14 28 11.2	4	14 29 03.8			
EGUA E	0	14 28 12.3	E	14 29 08.8	0.01	0.4	110
ECOG E	0	14 28 14.2	E	14 29 09.1	0.10	0.3	86
EPLA E	0	14 28 14.2	E	14 29 11.0	0.06	0.2	126
EBAN E	0	14 28 15.6	E	14 29 12.3	0.01	0.1	143

## EST I/E W HORA P I/E W HORA S AMP PER DUR

PAB E	0	14 28 21.0	0	14 29 23.0			
MVO E	0	14 28 23.1	0	14 29 26.5			
EHUE E	0	14 28 25.9	E	14 29 31.4			122
EVIA E	0	14 28 30.6	E	14 29 38.7	0.01	0.1	109
GUD E	0	14 28 33.1	E	14 29 44.3	0.02	0.2	148
ETOR E	0	14 28 51.5	E	14 30 13.1	0.01	0.3	164

27 jul 19h 12m 01.8s 35°11'N 03°55'W 8Km  
rms ±0.8s mb 2.4 ALHUCEMAS.MAC

PAL I	0	19 12 03.0	I	19 12 05.0			
TOU I	0	19 12 06.5	I	19 12 10.0			
EMEL E	0	19 12 16.5	E	19 12 27.5	0.48	0.2	51
ZAI I	0	19 12 19.5	I	19 12 34.0			
TZK I	0	19 12 21.0	I	19 12 36.0			
TAF	4	19 12 27.0	0	19 12 43.0			
TGT I	0	19 12 27.0	I	19 12 45.0			
EGUA I C	0	19 12 27.8	E	19 12 49.9	0.07	0.4	79
BIT I	0	19 12 30.0	I	19 12 48.5			
TSY I	0	19 12 30.0	I	19 12 50.0			
ERON E	0	19 12 31.1	E	19 12 53.9	0.02	0.3	78
EJIF E	0	19 12 32.6	E	19 12 53.6	0.02	0.5	78
PLAT I	0	19 12 33.0					
ELOJ E	0	19 12 34.7	E	19 12 58.6	0.03	0.6	63
EPRU E	0	19 12 34.8	E	19 13 01.5	0.02	0.6	96
GIBL E	4	19 12 35.0					
IFR	0	19 12 35.0	4	19 12 55.0			
ECOG E	0	19 12 36.8	E	19 13 01.5	0.01	0.3	58
ENIJ E	0	19 12 38.9	E	19 13 04.5	0.04	0.5	62
ELUQ E	0	19 12 39.7	E	19 13 09.6	0.01	0.4	104
CZD I	0	19 12 40.5	I	19 13 07.5			
EHOR E	0	19 12 44.6	E	19 13 19.6	0.01	0.4	92
EHUE E	0	19 12 46.3	E	19 13 20.2	0.01	0.4	72
AVE	4	19 12 58.0	0	19 13 34.0			
TIO	0	19 13 18.5	0	19 14 12.0			

28 jul 02h 26m 31.3s 37°06'N 04°21'W 18Km  
rms ±0.3s mb 2.2 S ARCHIDONA.MA

ELOJ I D	0	02 26 35.3	E	02 26 38.5	0.02	0.2	30
EMAL I C	0	02 26 38.6	E	02 26 43.2			
ERON E	0	02 26 39.6	E	02 26 46.6	0.01	0.2	35
EGUA E	0	02 26 43.8	E	02 26 52.4	0.02	0.6	22

28 jul 03h 22m 22.5s 37°04'N 04°19'W 9Km  
rms ±0.7s mb 2.3 S ARCHIDONA.MA

ELOJ I D	0	03 22 25.3	E	03 22 27.3	0.04	0.2	42
EMAL I C	0	03 22 28.4	E	03 22 33.5			
ERON E	0	03 22 29.4	E	03 22 35.9	0.01	0.2	46
ELUQ E	0	03 22 32.0	E	03 22 40.0			21
EGUA E	0	03 22 33.5	E	03 22 43.6	0.02	0.5	43
ECOG E	0	03 22 35.0	E	03 22 44.1	0.01	0.3	34
EHOR E	0	03 22 42.1	E	03 22 54.1	0.01	0.2	37
EBAN E	0	03 22 44.4	E	03 22 59.2			

30 jul 15h 37m 25.0s 35°19'N 03°59'W 9Km  
rms ±0.9s mb 3.4 W ALHUCEMAS

PAL I	0	15 37 26.0	I	15 37 30.5			
TOU I	0	15 37 31.5	I	15 37 38.5			
EMEL E	0	15 37 39.4	E	15 37 51.2	0.63	0.3	54
ZAI I	4	15 37 43.0	I	15 38 02.0			
TZK I	0	15 37 47.0	I	15 38 05.0			
EGUA E	0	15 37 49.5	E	15 38 11.2	0.09	0.5	129
TGT I	0	15 37 50.0	I	15 38 10.0			
ZER I	0	15 37 50.0	I	15 38 13.0			
TAF I	0	15 37 51.0	I	15 38 08.0			
ERON E	0	15 37 52.5	E	15 38 14.8	0.03	0.4	134
EJIF E	0	15 37 53.7	E	15 38 12.2	0.07	0.7	125
GIBL I	4	15 37 54.5					
PLAT	0	15 37 54.5					
ELOJ E	0	15 37 55.1	E	15 38 18.5	0.03	0.6	126

EST I/E W HORA P I/E W HORAS AMP PER DUR

EST I/E W HORA P I/E W HORAS AMP PER DUR

Table of seismic events with columns for station, magnitude, time, location, amplitude, and duration. Includes stations like ALJ, LIJA, IFR, etc.

Table of seismic events with columns for station, magnitude, time, location, amplitude, and duration. Includes stations like ERON, TAF, IFR.

03 ago 01h 25m 40.2s 36°43'N 02°59'W 2Km rms ±0.6s mb 3.0 ADRA

Table of seismic events for station ADRA, including stations like EGUA, ENIJ, ECOG, etc.

03 ago 07h 24m 44.6s 36°33'N 06°18'W 7Km rms ±0.9s mb 2.4 GOLFO DE CADIZ

Table of seismic events for station GOLFO DE CADIZ, including stations like SFS, RANB, CNLL, etc.

03 ago 13h 31m 59.1s 35°20'N 03°52'W 5Km rms ±0.5s mb 2.1 N. ALHUCEMAS

Table of seismic events for station N. ALHUCEMAS, including stations like PAL, TOU, EMEL, etc.

03 ago 23h 32m 31.7s 35°18'N 03°54'W 5Km rms ±0.6s mb 2.6 ALHUCEMAS

Table of seismic events for station ALHUCEMAS, including stations like PAL, TOU, EMEL, etc.

04 ago 06h 43m 41.8s 38°11'N 01°03'W 2Km rms ±0.6s mb 3.3 IV ABANILLA.MU

Table of seismic events for station ABANILLA.MU, including stations like EALH, ACU, VIV, etc.

31 jul 11h 11m 11.7s 37°18'N 07°02'W 5Km rms ±0.4s mb 2.7 GIBRALEON.H

Table of seismic events for station GIBRALEON.H, including stations like EVAL, FIG, EHOR, etc.

01 ago 12h 20m 18.6s 35°02'N 03°37'W 6Km rms ±0.6s mb 2.4 SE. ALHUCEMAS.MAC

Table of seismic events for station SE. ALHUCEMAS.MAC, including stations like TOU, PAL, EMEL, etc.

01 ago 12h 33m 38.3s 37°11'N 03°43'W 5Km rms ±0.2s mb 2.5 SANTA FE.GR

Table of seismic events for station SANTA FE.GR, including stations like ECOG, ERON, ELOJ, etc.

02 ago 01h 54m 57.7s 37°31'N 06°58'W 14Km rms ±0.8s mb 2.9 SE. ALONSO.H

Table of seismic events for station SE. ALONSO.H, including stations like EVAL, FIG, EHOR, etc.

03 ago 01h 19m 08.5s 35°21'N 04°00'W 5Km rms ±0.8s mb 2.7 W. ALHUCEMAS

Table of seismic events for station W. ALHUCEMAS, including stations like PAL, TOU, EMEL, etc.

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with 3 columns: Station Name, Time/Location (I/E, W, HORA, P, I/E, W, HORA, S), and Magnitude/Distance (AMP, PER, DUR). Includes stations like EHOR, ESEL, GUD, PAB, EGRA, EPLA, ECRI, EVAL, ERUA.

04 ago 21h 32m 55.0s 35°14'N 03°54'W 13Km
rms ±0.9s mb 3.1 ALHUCEMAS.MAC

Table with 3 columns: Station Name, Time/Location, and Magnitude/Distance. Includes stations like PAL, TOU, EMEL, ZAI, TAF, TZK, TGT, EGUA, ERON, EJIF, IFR, ELOJ, EPRU, ECOG, ENJ, ELUQ, EHUE.

05 ago 04h 42m 01.2s 35°19'N 03°50'W 7Km
rms ±1.1s mb 3.1 E. ALHUCEMAS

Table with 3 columns: Station Name, Time/Location, and Magnitude/Distance. Includes stations like PAL, TOU, EMEL, TAF, TZK, EGUA, TGT, ERON, EJIF, ELOJ, EPRU, ECOG, IFR, EHUE, EHOR, EVAL.

05 ago 09h 31m 30.2s 35°14'N 03°54'W 5Km
rms ±0.8s mb 2.2 ALHUCEMAS.MAC

Table with 3 columns: Station Name, Time/Location, and Magnitude/Distance. Includes stations like PAL, TOU, EMEL, TZK, EGUA, ERON.

05 ago 09h 44m 26.5s 35°21'N 03°59'W
rms ±0.8s mb 2.5 N. ALHUCEMAS

Table with 3 columns: Station Name, Time/Location, and Magnitude/Distance. Includes stations like PAL, TOU, EMEL, TZK, TAF, EGUA, ERON, IFR.

EST I/E W HORA P I/E W HORA S AMP PER DUR

06 ago 02h 26m 56.8s 41°39'N 02°30'E 1Km
rms ±0.5s mb 3.0 N. MATARO.B

Table with 3 columns: Station Name, Time/Location, and Magnitude/Distance. Includes stations like SALF, MLS, SQD, FBR, OLT, VTL, ALB, ETER, MRB, PERF, TRGS, VDCF, PAND, SOR, MTHF, AVN, GRBF, LSPF, PON, LESF, EGRA, EROQ, ESEL, EPF, ELIZ, LPO, CAF, LFF.

06 ago 11h 33m 07.6s 35°26'N 03°40'W 10Km
rms ±0.6s mb 2.9 NE. ALHUCEMAS

Table with 3 columns: Station Name, Time/Location, and Magnitude/Distance. Includes stations like PAL, TOU, EMEL, EGUA, ERON, EHUE.

06 ago 21h 15m 25.9s 38°08'N 01°25'W 5Km
rms ±0.6s mb 2.8 W. ARCHENA.MU

Table with 3 columns: Station Name, Time/Location, and Magnitude/Distance. Includes stations like EALH, ACU, EVIA, EHUE, VIV, ECHE, EBAN, ECOG, ERON.

07 ago 00h 47m 46.8s 42°55'N 07°23'W 14Km
rms ±0.4s mb 3.2 II SARRIA-BECERREA.LU

Table with 3 columns: Station Name, Time/Location, and Magnitude/Distance. Includes stations like EMON, ERUA, STS, EZAM, EPLA, GUD, ECRI.

07 ago 06h 04m 0.6s 35°18'N 04°02'W 9Km
rms ±0.2s mb 2.4 W. ALHUCEMAS

Table with 3 columns: Station Name, Time/Location, and Magnitude/Distance. Includes stations like PAL, TOU, EMEL, TZK.

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

07 ago 06h 57m 41.0s 43°22'N 07°27'W 13Km  
rms ±0.3s mb 3.2 MONDOÑEDO.LU

EMON I D 0	06 57 43.9	E 0	06 57 46.7			75
STS E 0	06 57 57.5	E 0	06 58 11.1	0.05	0.2	65
ERUA E 0	06 57 58.2	E 0	06 58 12.4	0.04	0.2	85
EZAM E 0	06 58 06.3	E 0	06 58 25.5	0.03	0.3	47
EPLA E 0	06 58 33.3	E 0	06 59 12.7			
MVO E 4	06 58 24.0	I 4	06 58 53.0			
MTE 4	06 59 16.0					

08 ago 01h 50m 03.4s 37°50'N 03°17'W 27Km  
rms ±0.3s mb 3.1 E. JODAR.J

EBAN I D 0	01 50 13.5	E 0	01 50 20.9	0.08	0.2	35
EHUE I D 0	01 50 14.4	E 0	01 50 21.5	0.07	0.2	40
ECOG I C 0	01 50 14.8	E 0	01 50 23.6	0.06	0.2	35
ELUQ E 0	01 50 18.4	E 0	01 50 29.3			27
ERON I C 0	01 50 19.9	E 0	01 50 31.0			30
ELOJ E 0	01 50 20.4	E 0	01 50 32.9			30
EVIA I D 0	01 50 20.6	E 0	01 50 33.0	0.02	0.2	35
EGUA I C 0	01 50 20.9	E 0	01 50 33.7			
EHOR E 0	01 50 27.3	E 0	01 50 47.2			42

08 ago 03h 12m 10.4s 37°59'N 03°11'W 6Km  
rms ±0.2s mb 2.8 S. SANTO TOME.J

EHUE I D 0	03 12 19.8	E 0	03 12 26.6	0.01	0.1	46
EBAN I D 0	03 12 20.5	E 0	03 12 26.5	0.03	0.1	50
ECOG I C 0	03 12 24.2	E 0	03 12 34.7			29
EVIA I C 0	03 12 26.1	E 0	03 12 37.2	0.01	0.1	53
ERON I C 0	03 12 30.2	E 0	03 12 44.8	0.01	0.2	28
EHOR E 0	03 12 38.2	E 0	03 12 59.3			43

08 ago 03h 14m 45.0s 37°59'N 03°11'W 9Km  
rms ±0.3s mb 2.6 S. SANTO TOME.J

EBAN I C 0	03 14 54.6	E 0	03 15 01.5	0.01	0.1	26
EHUE E 0	03 14 54.7	E 0	03 15 00.9	0.01	0.1	36
ECOG E 0	03 14 59.3	E 0	03 15 09.9			23
EVIA I D 0	03 15 00.3	E 0	03 15 11.4			40
ERON E 0	03 15 04.4	E 0	03 15 18.3	0.01	0.2	47

08 ago 18h 20m 26.0s 35°27'N 03°45'W 10Km  
rms ±0.4s mb 2.6 NE. ALHUCEMAS

PAL I 0	18 20 31.0	I 0	18 20 35.0			
TOU I 0	18 20 35.5	I 0	18 20 42.0			
EMEL E 0	18 20 39.0	E 0	18 20 47.0	0.01	0.3	30
EGUA E 0	18 20 50.7	E 0	18 21 08.0		0.2	42

08 ago 20h 54m 34.8s 37°06'N 03°31'W 2Km  
rms ±0.5s mb 2.7 NE. PADUL.GR

ECOG I D 0	20 54 37.4	E 0	20 54 39.8	0.53	0.3	65
ERON I D 0	20 54 39.1	E 0	20 54 42.2	0.06	0.2	60
EGUA E 0	20 54 39.3	E 0	20 54 43.5	0.09	0.2	51
ELOJ E 0	20 54 43.6	E 0	20 54 51.9	0.01	0.2	44
ELUQ E 0	20 54 49.5	E 0	20 54 59.3	0.01	0.7	33
EBAN E 0	20 54 54.2	E 0	20 55 09.1	0.01	0.2	38
EHUE E 0	20 54 54.3	E 0	20 55 08.3	0.01	0.3	46
EHOR E 0	20 55 02.4	E 0	20 55 23.3			
EVIA E 0	20 55 04.8	E 0	20 55 27.4	0.01	0.2	

10 ago 17h 41m 57.6s 35°20'N 04°00'W 3Km  
rms ±0.9s mb 3.5 ALHUCEMAS.MAC

PAL I 0	17 41 59.2	I 0	17 42 01.6			
EMAL E 0	17 42 41.3	E 0	17 42 41.3			
TOU I 0	17 42 05.0	I 0	17 42 10.5			
EMEL I C 0	17 42 12.9	E 0	17 42 22.8	0.47	0.5	115
ZAI I 4	17 42 16.5	I 4	17 42 31.6			
TZK I 0	17 42 21.0	I 0	17 42 37.5			
EGUA I C 0	17 42 22.4	E 0	17 42 44.7	0.47	0.5	146
TAF I 0	17 42 24.0	I 0	17 42 43.0			
EJIF E 0	17 42 24.7	E 0	17 42 47.1	0.30	0.5	163
BIT I 0	17 42 25.0	I 0	17 42 43.5			
TGT I 0	17 42 25.0	I 0	17 42 44.2			
ERON I D 0	17 42 25.1	E 0	17 42 48.3	0.18	0.4	146
PLAT I D 0	17 42 27.0					
ELOJ E 0	17 42 27.9	E 0	17 42 53.0	0.18	0.6	150
CPS I 0	17 42 28.0	I 0	17 42 48.5			
ZER I 4	17 42 28.0	I 4	17 42 50.5			
MOMI I 4	17 42 30.0	I 4	17 42 56.0			
EPRU E 0	17 42 30.4	E 0	17 42 54.2	0.22	0.5	160
ALJ I 0	17 42 30.5					
ECOG I D 0	17 42 31.2	E 0	17 42 55.5	0.09	0.5	140
GIBL I 0	17 42 31.5					
IFR I 0	17 42 31.5	I 0	17 42 57.0			
ENIJ E 0	17 42 33.1	E 4	17 43 03.4	0.06	0.4	81
ELUQ I C 0	17 42 34.9	E 0	17 43 01.9	0.13	0.5	135
CZD I 0	17 42 37.5	I 0	17 43 06.5			
EHOR E 0	17 42 40.3	E 0	17 43 12.8	0.08	0.4	154
EHUE E 0	17 42 41.6	E 0	17 43 13.9	0.02	0.4	128
EBAN E 0	17 42 42.2	E 0	17 43 17.4	0.06	0.5	146
EVAL E 0	17 42 46.0	E 0	17 43 23.1	0.03	0.5	115
AVE E 0	17 42 50.0	E 0	17 43 30.0			
FIG E 0	17 42 53.0	I 0	17 43 32.5			
EVIA E 0	17 42 53.4	E 0	17 43 34.1	0.03	0.6	135
PAB I 0	17 43 03.2	I 4	17 43 55.0			
MOE E 0	17 43 09.0	E 0	17 44 01.0			
ECHE E 0	17 43 09.7					156
EPLA E 0	17 43 12.9	E 0	17 44 07.9	0.02	0.6	133
TIO I 0	17 43 14.5	I 0	17 44 13.0			
GUD E 0	17 43 15.9	E 0	17 44 15.6			160
ETOR E 0	17 43 21.9	E 0	17 44 24.9			130
MTE E 0	17 43 23.5	E 0	17 44 27.0			
MVO I 0	17 43 30.5	I 0	17 44 39.0			
ERUA E 0	17 43 46.5					

10 ago 20h 05m 16.4s 37°12'N 04°20'W 2Km  
rms ±0.8s mb 3.1 W.VILLANUEVA TAPIA.MA

PAB E 4	20 05 02.0	I 4	20 05 28.0			
ELOJ I D 0	20 05 18.9	E 0	20 05 20.5			94
ELUQ I C 0	20 05 23.3	E 0	20 05 28.5	0.28	0.3	76
EMAL I 0	20 05 23.7	E 0	20 05 30.0			
ERON I C 0	20 05 23.8	E 0	20 05 31.2	0.12	0.4	83
ECOG E 0	20 05 27.4	E 0	20 05 37.5	0.08	0.3	78
EGUA E 0	20 05 28.3	E 0	20 05 40.2	0.10	0.3	61
EPRU I C 0	20 05 30.6	E 0	20 05 40.3	0.05	0.5	75
EHOR I D 0	20 05 33.0	E 0	20 05 46.2	0.12	0.2	88
LIJA I 0	20 05 34.0		4 20 05 49.0			
EBAN I C 0	20 05 35.7	E 0	20 05 49.6	0.20	0.2	82
EJIF I C 0	20 05 38.7	E 0	20 05 53.6	0.01	0.4	70
ALJ I 0	20 05 41.0					
GIBL I 0	20 05 42.0					
EHUE E 0	20 05 43.2	E 0	20 06 04.1	0.04	0.3	55
EVIA I C 0	20 05 49.4	E 0	20 06 17.0	0.02	0.4	97
EVAL E 0	20 05 50.5	E 0	20 06 15.0	0.07	0.3	74
MOE 4	20 06 33.5					
FIG 4	20 06 49.0					
EPLA E 0	20 06 05.6	E 0	20 06 43.6	0.02	0.5	63
GUD E 9	20 06 16.5	E 0	20 06 55.9	0.01	0.4	57
MTE 4	20 07 09.0					
MVO 0	20 07 13.0					

11 ago 01h 37m 42.7s 37°10'N 04°24'W 4Km  
rms ±0.6s mb 2.7 VILLANUEVA DE TAPIA.MA

ELOJ I D 0	01 37 45.5	E 0	01 37 48.3	0.09	0.1	31
EMAL I 0	01 37 49.2	E 0	01 37 55.9			
ELUQ I C 0	01 37 50.5	E 0	01 37 55.9	0.02	0.3	53
ERON I C 0	01 37 50.9	E 0	01 37 59.5	0.02	0.2	68
ECOG I C 0	01 37 55.5	E 0	01 38 04.3	0.01	0.3	69



EST I/E W HORA P I/E W HORA S AMP PER DUR

EGUA E 0 01 37 56.7 E 0 01 38 06.7 0.01 0.3 57
EHOR I D 0 01 38 00.2 E 0 01 38 12.9 0.03 0.1 50
EBAN I D 0 01 38 02.4 E 0 01 38 16.6 0.02 0.1 67
EHUE I C 0 01 38 11.0 E 0 01 38 31.3 58

11 ago 02h 50m 31.1s 35°45'N 04°36'W 14Km
rms ±0.5s mb 2.9 ESTRECHO DE GIBRALTAR

EPRU E 0 02 51 11.5 42
EGUA E 0 02 51 12.4 30
EJIF E 0 02 50 49.4 E 0 02 51 02.6 54
EHOR E 0 02 51 05.0 7 0 02 51 30.8 0.2 44
IFR I 0 02 51 07.0 I 0 02 51 34.0
EVAL E 0 02 51 08.9 E 0 02 51 39.9 0.2 78
EBAN I C 0 02 51 10.7 E 0 02 51 38.4 0.2 35

12 ago 09h 16m 52.5s 43°18'N 00°40'W 11Km
rms ±0.7s mb 3.2 S. OLORON-ST-MARIE.FR

BTH I D 0 09 17 00.8 0 09 17 05.8
ELIZ E 0 09 17 03.6 E 0 09 17 13.0 0.19 0.2 113
EPF 0 09 17 06.1 0 09 17 16.6
EGRA E 0 09 17 14.9 E 0 09 17 32.3 0.04 0.2 68
ECRI E 0 09 17 19.2 E 0 09 17 38.3 0.09 0.2 65
LPO 0 09 17 22.9
LFF 0 09 17 23.5
CAF 0 09 17 31.6
RJF 0 09 17 33.1
ETOR E 0 09 17 33.4 E 0 09 18 05.0 0.2 20
ETER E 9 09 17 39.9 E 0 09 18 12.6 0.2 18
LSF 0 09 17 43.7
MFF 0 09 17 43.8
TCF 0 09 17 47.0
MAF 0 09 17 49.8
BGF 0 09 17 53.4

12 ago 11h 38m 54.7s 35°37'N 03°32'W 13Km
rms ±0.9s mb 2.5 E. ALHUCEMAS

PAL I 0 11 39 03.6 I 0 11 39 12.0
EMEL I D 0 11 39 05.3 E 0 11 39 13.1 0.17 0.2 44
TOU I 0 11 39 06.5 I 0 11 39 15.0
ZAI E 0 11 39 11.0 I 4 11 39 24.0
EGUA E 0 11 39 14.9 E 0 11 39 31.3 0.01 0.3 60
TAF I 0 11 39 18.0 I 0 11 39 32.0
ERON E 0 11 39 18.4 E 0 11 39 35.5 0.01 0.3 67
TZK I 0 11 39 22.5 I 0 11 39 42.0
ELOJ E 0 11 39 22.6 E 0 11 39 43.2 64
IFR E 4 11 39 28.5 I 0 11 40 02.0

13 ago 04h 04m 41.1s 35°22'N 03°35'W 16Km
rms ±0.4s mb 2.8 E. ALHUCEMAS

PAL I 0 04 04 47.2 I 0 04 04 52.0
TOU I 0 04 04 49.2 I 0 04 04 55.0
EMEL E 0 04 04 51.1 E 0 04 04 57.9 0.14 0.2 30
ZAI E 4 04 04 54.5 I 4 04 05 06.7
EGUA E 0 04 05 05.7 E 0 04 05 22.8 0.01 0.2 36
ERON E 0 04 05 09.5 E 0 04 05 28.8 0.01 0.5 35

13 ago 16h 25m 17.8s 36°26'N 07°15'W 21Km
rms ±0.6s mb 3.6 GOLFO DE CADIZ

FAR I C 0 16 25 31.0 I 0 16 25 42.8
FIG I C 0 16 25 33.0 I 0 16 25 44.2
CNIL I 0 16 25 35.5
GIBL I 0 16 25 37.0
EVAL I C 0 16 25 38.3 E 0 16 25 53.8 0.45 0.3 187
CPS E 0 16 25 39.0 I 0 16 25 55.5
PLAT E 0 16 25 40.0
MOMI E 0 16 25 40.5
TSY I 0 16 25 42.0 I 0 16 26 00.5

EST I/E W HORA P I/E W HORA S AMP PER DUR

BIT I 0 16 25 42.0 I 0 16 26 00.5
EJIF E 0 16 25 42.0 E 0 16 25 58.8 0.09 0.4 110
ALJ E 4 16 25 42.5
PTEO 0 16 25 43.9 I 0 16 26 03.5
EPRU E 0 16 25 45.2 E 0 16 26 05.3 0.03 0.2 148
EHOR E 0 16 25 50.4 E 0 16 26 15.2 0.17 0.3 170
LIJA E 4 16 25 51.0
MOE I C 0 16 25 53.5 I 0 16 26 19.5
PALM I D 0 16 25 56.5
ELUQ E 0 16 25 57.3 E 0 16 26 29.7 0.03 0.4 180
ELOJ E 0 16 25 57.7 E 0 16 26 26.8 0.05 0.2 120
LIS 0 16 26 00.0 E 0 16 26 32.0
INMG I D 0 16 26 01.0
ERON E 0 16 26 01.3 E 0 16 26 33.5 0.05 0.3 127
TGT I 0 16 26 02.0 I 0 16 26 35.0
EGUA E 0 16 26 02.6 E 0 16 26 38.4 0.04 0.2 122
PMJU I D 0 16 26 04.5 I 4 16 26 41.5
ECOG I C 0 16 26 04.6 E 0 16 26 38.8 0.08 0.2 130
IFR I 4 16 26 06.0 I 4 16 26 41.0
EBAN I C 0 16 26 06.1 E 0 16 26 42.3 0.08 0.2 143
TZK I 0 16 26 08.0 I 0 16 26 47.0
EPLA I C 0 16 26 13.1 E 0 16 26 54.9 0.10 0.2 140
COI 0 16 26 14.3 I 4 16 26 52.3
PAB I 0 16 26 14.9 I 0 16 26 56.0
EHUE E 0 16 26 16.1 E 0 16 27 00.1 0.04 0.3 93
MTE I C 0 16 26 16.2 I 0 16 27 00.0
EVIA E 0 16 26 20.9 E 0 16 27 09.1 0.07 0.3 140
MVO I D 0 16 26 26.6 I 0 16 27 18.0
PTO E 0 16 26 28.0 E 4 16 27 44.8
GUD E 0 16 26 28.7 E 0 16 27 21.1 0.04 0.4 185
AVE I 4 16 26 29.5 I 0 16 26 38.5
VIV E 0 16 26 37.5 E 4 16 27 33.5
EZAM E 0 16 26 41.8 E 0 16 27 44.2 0.01 0.4 110
ERUA E 0 16 26 43.7 E 0 16 27 48.0 0.03 0.5 180
ETOR E 0 16 26 44.1 E 0 16 27 48.9 155
STS E 0 16 26 51.7 E 0 16 28 01.8 140
ECRI E 0 16 27 01.0 E 0 16 28 17.0 189
ELTZ E 0 16 27 12.2 E 0 16 28 35.7 178

14 ago 02h 51m 56.8s 35°21'N 03°56'W 4Km
rms ±0.9s mb 3.3 N. ALHUCEMAS.MAC

PAL I 0 02 51 58.0 I 0 02 52 00.0
EMEL E 0 02 52 11.8 E 0 02 52 23.4 1.95 0.6 82
ZAI I 4 02 52 16.2 I 4 02 52 30.5
TZK I 0 02 52 19.5 I 0 02 52 36.5
EMAL E 0 02 52 21.2 E 4 02 52 38.1
EGUA E 0 02 52 21.2 E 0 02 52 42.7 0.16 0.4 159
TAF I 0 02 52 23.0 I 0 02 52 40.0
BIT I 0 02 52 24.0 I 0 02 52 44.5
TGT I 0 02 52 24.0 I 0 02 52 44.5
ERON E 0 02 52 24.2 E 0 02 52 46.6 0.10 0.5 165
EJIF E 0 02 52 24.9 E 0 02 52 45.5 0.20 0.7 146
ELOJ E 0 02 52 26.2 E 0 02 52 49.3 0.06 0.5 158
PLAT I 0 02 52 26.5
CPS I 0 02 52 27.0 I 0 02 52 49.0
MOMI E 0 02 52 28.5
EPRU E 0 02 52 28.7 E 0 02 52 52.3 0.21 0.8 146
ALJ I 0 02 52 29.0
ECOG E 0 02 52 29.2 E 0 02 52 53.0 0.10 0.3
CNIL I 0 02 52 30.0
IFR I 0 02 52 30.5 I 0 02 52 55.0
ENIJ E 0 02 52 31.9 E 0 02 52 58.1 0.06 0.5 95
LIJA I 4 02 52 32.5
GIBL E 0 02 52 33.0
ELUQ E 0 02 52 33.6 E 0 02 52 59.7 0.08 0.7 138
CZD I 0 02 52 36.5 I 0 02 53 06.5
EHOR E 0 02 52 38.8 E 0 02 53 11.4 0.05 0.5 155
EHUE E 0 02 52 39.7 E 0 02 53 11.9 0.03 0.6 116
EBAN E 0 02 52 41.1 E 0 02 53 14.5 0.05 0.5 137
EVAL E 0 02 52 45.5 E 0 02 53 21.6 0.05 0.7 114
EVIA E 0 02 52 50.8 E 0 02 53 31.0 0.05 0.7 124
FIG E 0 02 52 52.0 I 0 02 53 32.5
PAB I 0 02 53 02.5 E 0 02 53 49.0
MOE E 0 02 53 09.0 I 0 02 54 00.0
EPLA E 0 02 53 11.2 E 0 02 54 07.6 169
GUD E 0 02 53 15.1 E 0 02 54 14.9 178
LIS E 0 02 54 18.0
MTE E 0 02 53 23.3 E 0 02 54 25.0
MVO E 0 02 53 29.8 E 0 02 54 37.0

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with columns for station name, time, magnitude, and coordinates. Header: 14 ago 09h 20m 34.7s 42°35'N 00°52'E 1Km rms ±0.5s mb 3.1 S. ESTERRI DE ANEUL. Rows include stations like VIH, PON, SOR, SALF, etc.

Table with columns for station name, time, magnitude, and coordinates. Header: TAF I 0 12 25 18.0 I 0 12 25 37.0. Rows include stations like TGT, ERON, EJTF, etc.

Table with columns for station name, time, magnitude, and coordinates. Header: 14 ago 11h 43m 54.9s 39°43'N 13°00'W 30Km rms ±0.7s mb 3.7 MADEIRA. Rows include stations like LIS, PMJU, INMG, etc.

Table with columns for station name, time, magnitude, and coordinates. Header: 15 ago 06h 28m 36.1s 35°15'N 03°52'W 4Km rms ±0.9s mb 2.4 ALHUCEMAS.MAC. Rows include stations like PAL, TOU, EMEL, etc.

Table with columns for station name, time, magnitude, and coordinates. Header: 15 ago 09h 04m 28.2s 35°16'N 03°58'W 15Km rms ±0.8s mb 3.4 ALHUCEMAS.MAC. Rows include stations like PAL, TOU, EMEL, etc.

Table with columns for station name, time, magnitude, and coordinates. Header: 16 ago 11h 15m 31.5s 42°54'N 00°16'W 5Km rms ±0.7s mb 2.6 ARGELES-GAZOST.FR. Rows include stations like LHE, JAU, EPF, etc.

Table with columns for station name, time, magnitude, and coordinates. Header: 14 ago 12h 24m 51.7s 35°19'N 04°03'W 4Km rms ±0.9s mb 3.1 NW. ALHUCEMAS. Rows include stations like PAL, TOU, EMEL, etc.

Table with columns for station name, time, magnitude, and coordinates. Header: 16 ago 16h 35m 48.4s 38°13'N 02°46'W 2Km rms ±0.5s mb 2.8 HORNOS.J. Rows include stations like EHUE, EVIA, EBAN, etc.

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

16 ago 17h 22m 07.9s 42°26'N 08°05'W 4Km
rms ±0.4s mb 3.0 CARBALLINO.OR

EZAM E 0 17 22 17.6 E 0 17 22 24.8 40
STS E 0 17 22 18.9 E 0 17 22 25.7 0.07 0.2 33
ERUA E 0 17 22 20.9 E 0 17 22 29.8 0.02 0.2 30
EMON E 0 17 22 29.0 E 0 17 22 44.1 0.03 0.2 45
MVO E 0 17 22 35.7 E 0 17 22 53.7

16 ago 21h 44m 58.6s 42°15'N 01°02'E 1Km
rms ±0.8s mb 3.1 II POBLA DE SEGUR.L

SOR 0 21 45 00.7
PON D 0 21 45 02.1 0 21 45 06.4
VIH D 0 21 45 05.5
AVN 0 21 45 05.3
PAND 0 21 45 06.3 0 21 45 13.5
SALF 0 21 45 07.3 0 21 45 15.0
EGRA E 0 21 45 07.3 E 0 21 45 15.5 0.04 0.2 71
VIL 0 21 45 09.9 0 21 45 19.6
MLS 0 21 45 10.6 0 21 45 20.5
TRGS 0 21 45 11.7 0 21 45 22.7
LESF 0 21 45 12.6 0 21 45 22.8
MRB 0 21 45 29.0
EPF 0 21 45 14.6 0 21 45 28.6
BRU 4 21 45 37.0
LSPF 0 21 45 16.1
VDCF 0 21 45 17.1
OLT 0 21 45 17.6 0 21 45 34.3
FBR 0 21 45 18.2 0 21 45 35.5
BTH 4 21 45 23.7 0 21 45 40.0
ALB 0 21 45 21.0 0 21 45 38.5
MTHF 0 21 45 22.1
ETER E 0 21 45 23.3 E 0 21 45 42.8 0.03 0.2 55
PERF 0 21 45 23.4 0 21 45 42.8
EBR E 0 21 45 26.0 E 0 21 45 45.4
EROQ E 0 21 45 25.4 E 0 21 45 45.4 0.03 0.2 45
ELIZ E 0 21 45 34.8 E 0 21 46 00.0 0.01 0.2 65
LPO 0 21 45 38.2 0 21 46 08.7
ECRI E 0 21 45 42.2 E 0 21 46 12.9 81
LFF 0 21 45 43.0 0 21 46 15.0
CAF 0 21 45 43.0 0 21 46 16.2
RJF 0 21 45 48.2 0 21 46 21.6
LSF 0 21 45 59.5 4 21 46 43.4
LRG 0 21 46 00.9 0 21 46 48.8
MAF 0 21 46 01.2 0 21 46 49.3
TCF 0 21 46 00.8 0 21 46 48.2
LMR 0 21 46 00.4 0 21 46 49.2
FRF 0 21 46 04.3 0 21 46 55.1
MFF 0 21 46 05.6 0 21 46 54.6
BGF 0 21 46 07.0 0 21 46 59.0

16 ago 22h 28m 26.7s 42°54'N 00°16'W 2Km
rms ±0.7s mb 2.7 S.ARGELES-GAZOST.FR

BTH D 0 22 28 31.6
EPF 0 22 28 34.8 0 22 28 41.8
VIH 0 22 28 41.0 0 22 28 52.0
EGRA E 0 22 28 41.3 E 0 22 28 53.7 0.02 0.3 32
PON 0 22 28 42.0
ELIZ E 0 22 28 44.0 E 0 22 28 57.5 0.03 0.3 25
SALF 0 22 28 45.1
SOR 0 22 28 47.5
AVN 0 22 28 49.5 0 22 29 06.9
VIL 0 22 28 58.6 4 22 29 23.1
VDCF 4 22 29 02.7
LPO 4 22 29 05.0 4 22 29 33.0
EROQ E 0 22 29 03.0 E 0 22 29 29.0
OLT 0 22 29 03.3
LFF 4 22 29 05.5 4 22 29 35.2
ALB 4 22 29 35.3
ETER E 0 22 29 06.0 E 0 22 29 36.0
MAF 0 22 29 27.0 4 22 30 29.0
BGF 0 22 29 30.3 4 22 30 39.7

17 ago 00h 31m 10.9s 42°59'N 00°12'W 21Km
rms ±0.6s mb 2.6 ARGELES-GAZOST.FR

EPF 0 00 31 18.2 0 00 31 24.8
BTH 0 00 31 15.0 0 00 31 19.0
EGRA E 0 00 31 26.5 E 0 00 31 39.0 0.01 0.2 25
LPO 4 00 32 17.2
ELIZ E 0 00 31 28.0 E 0 00 31 41.8 0.01 0.2 23
LFF 4 00 32 19.1
ETER E 9 00 31 54.5 E 0 00 32 23.7

17 ago 06h 18m 35.6s 43°08'N 00°41'W 2Km
rms ±0.4s mb 2.9 II OLORON-STE.MARIE.FR

BTH 0 06 18 42.0 0 06 18 47.0
ELIZ E 0 06 18 46.8 E 0 06 18 55.2 0.03 0.2 25
EPF 0 06 18 48.6 0 06 19 00.1
EGRA E 0 06 18 58.2 E 0 06 19 13.2 0.02 0.2 25
ECRI E 0 06 19 01.2 E 0 06 19 21.2
LPO 9 06 19 15.3 0 06 19 40.6
LFF 9 06 19 16.2 0 06 19 42.2

17 ago 07h 25m 55.9s 35°24'N 03°56'W 8Km
rms ±1.0s mb 2.8 N.ALHUCEMAS

PAL I 0 07 25 58.5 I 0 07 26 03.0
TOU I 0 07 26 04.0 I 0 07 26 09.5
EMEL E 0 07 26 10.8 E 0 07 26 21.2 0.23 0.2 22
TZK I 0 07 26 18.5 I 4 07 26 35.0
TAF I 0 07 26 22.0 I 0 07 26 41.5
EGUA I C 0 07 26 21.3 E 0 07 26 39.0 0.02 0.4 76
TGT E 0 07 26 23.0 E 0 07 26 45.0
ERON I C 0 07 26 24.2 E 0 07 26 42.7 0.01 0.2 77
EJIF E 0 07 26 23.9 E 0 07 26 43.0 0.01 0.5 87
IFR I 0 07 26 30.0 I 4 07 26 51.0

17 ago 08h 37m 30.0s 35°17'N 04°02'W 4Km
rms ±0.9s mb 3.3 ALHUCEMAS.MAC

PAL I 0 08 37 31.0 I 0 08 37 33.0
TOU I 0 08 37 37.5 I 0 08 37 42.5
EMEL I C 0 08 37 45.2 E 0 08 37 57.9 0.16 0.4 97
TZK I 0 08 37 52.5 I 0 08 38 09.0
TGT I 0 08 37 57.0 I 0 08 38 17.0
TAF E 0 08 37 55.0 I 4 08 38 17.5
EGUA E 0 08 38 18.6 E 0 08 38 18.6 0.12 0.4 84
EJIF E 0 08 37 58.6 E 0 08 38 19.3 0.08 0.5 110
ERON E 0 08 37 58.0 E 0 08 38 21.1 0.05 0.3 80
IFR I 0 08 38 01.5 I 4 08 38 24.5
ELOJ E 0 08 38 01.7 E 0 08 38 25.9 0.09 0.8 105
EPRU E 0 08 38 03.4 E 0 08 38 26.9 0.07 0.6 137
ECOG E 0 08 38 03.6 E 0 08 38 30.9 0.02 0.3 70
ELUQ E 0 08 38 08.9 E 0 08 38 35.6 0.03 0.4 110
EHOR E 0 08 38 12.9 E 0 08 38 47.7 0.02 0.4 90
EHUE E 0 08 38 14.8 E 0 08 38 48.4 70
EBAN E 0 08 38 16.3 E 0 08 38 52.2 95
EVAL E 0 08 38 18.6 E 0 08 38 56.2 80
AVE E 4 08 38 19.5 I 4 08 38 36.5
EVIA E 9 08 38 37.3 E 0 08 39 19.8 90
PAB E 4 08 38 41.0 E 4 08 39 50.0
MOE E 4 08 38 44.0 E 0 08 39 35.0

17 ago 14h 40m 10.0s 42°54'N 00°16'W 1Km
rms ±0.7s mb 3.6 S.ARGELES-GAZOST.FR

JAU 0 14 40 12.9
BTH I C 0 14 40 15.0
ESCF 0 14 40 14.9 0 14 40 20.3
LHE 0 14 40 13.8 0 14 40 17.8
ATE 0 14 40 16.2 0 14 40 22.5
BDBF 0 14 40 16.2 0 14 40 21.4

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table of seismic data for station I/G.N. with columns for station code, magnitude, time, location, and amplitude/permanent duration.

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table of seismic data for stations in the upper right section, including station codes like ETER, ETOR, CAF, etc.

17 ago 19h 26m 10.7s 35°19'N 03°56'W 12Km rms ±0.9s mb 3.9 ALHUCEMAS.MAC

Table of seismic data for stations in the lower right section, including station codes like PAL, TOU, TAF, etc.

17 ago 15h 15m 20.0s 42°53'N 00°16'W 1Km rms ±0.7s mb 3.9 II S.ARGELES-GAZOST.FR

Table of seismic data for stations in the lower left section, including station codes like JAU, BTH, LHE, etc.

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

17 ago 20h 36m 06.8s 42°51'N 00°16'W 3Km  
rms ±0.7s mb 2.6 SW.ARGELES-GAZOST.FR

BTH	0	20	36	12.0	0	20	36	16.0			
EPF	0	20	36	15.1	0	20	36	21.5			
EGRA E	0	20	36	21.8	E 0	20	36	32.2			
ELIZ E	0	20	36	23.8	E 0	20	36	38.3	0.01	0.2	55
LPO	9	20	36	45.4	0	20	37	13.4			
LFF	9	20	36	46.7	0	20	37	15.4			
CAF	4	20	36	53.3	4	20	37	30.6			

17 ago 20h 36m 37.7s 35°13'N 03°36'W 28Km  
rms ±0.8s mb 2.9 E.ALHUCEMAS.MAC

TOU	0	20	36	44.0	E 0	20	36	50.0			
EMEL	0	20	36	47.7	E 0	20	36	56.4			
EGUA E	0	20	37	01.8	E 0	20	37	23.6	0.2		80
ERON E	0	20	37	05.1	E 0	20	37	27.4	0.3		77
ELOJ E	0	20	37	09.3	E 0	20	37	29.8	0.02	0.4	79
IFR	0	20	37	10.0	E 4	20	37	31.0			

17 ago 20h 39m 48.4s 36°34'N 03°42'W 28Km  
rms ±0.5s mb 2.7 COSTA DE ALMUÑECAR

EGUA I D 0	0	20	39	53.6	E 0	20	39	57.2	0.10	0.2	37
ERON E	0	20	39	56.8	E 0	20	40	03.0	0.06	0.2	30
EMAL E	0	20	39	59.6	E 0	20	40	07.3			
ELOJ E	0	20	40	01.4	E 0	20	40	10.8	0.02	0.3	22
ECOG E	0	20	40	01.7	E 0	20	40	10.4	0.01	0.3	22
ELUQ E	0	20	40	09.0	E 0	20	40	24.1			25

17 ago 20h 56m 43.3s 42°51'N 00°19'W 2Km  
rms ±0.8s mb 2.9 S.ARGELES-GAZOST.FR

JAU	0	20	56	46.2							
LHE	0	20	56	47.2	0	20	56	51.2			
BTH I D 0	0	20	56	48.1	0	20	56	53.1			
ESCF	0	20	56	48.2	0	20	56	52.7			
ATE	0	20	56	49.5	0	20	56	55.3			
ISSF	0	20	56	50.2							
EPF	0	20	56	51.5	0	20	56	58.1			
MADF	0	20	56	51.7	0	20	56	59.4			
EGRA E	0	20	56	57.6	E 0	20	57	09.2	0.02	0.2	56
VIH	0	20	56	57.8	0	20	57	08.7			
PON	0	20	56	58.8							
ALB		4		20	57	52.5					
ELIZ E	0	20	57	00.1	E 0	20	57	13.6	0.03	0.2	76
SOR	0	20	57	03.6	0	20	57	21.0			
AVN	0	20	57	05.8	0	20	57	22.7			
ECRI E	0	20	57	12.2	E 0	20	57	32.4			58
VIL	0	20	57	15.0	0	20	57	37.1			
TRGS	4	20	57	16.5							
VDCE	4	20	57	19.7							
OLT	0	20	57	19.8	0	20	57	47.4			
LPO	9	20	57	21.5	0	20	57	49.5			
FONT	0	20	57	21.7	0	20	57	50.4			
LFF	9	20	57	23.0	0	20	57	51.8			
ETER E	0	20	57	23.5	E 0	20	57	53.3	0.3		
PERF	4	20	57	24.9							
CAF	0	20	57	28.5							
RJF	4	20	57	32.5	4	20	58	10.1			

17 ago 22h 09m 45.9s 35°20'N 04°00'W 9Km  
rms ±0.4s mb 2.6 N.ALHUCEMAS

TOU I	0	22	09	54.0	I 0	22	09	59.5			
EMEL E	0	22	10	01.1	E 0	22	10	13.5	0.09	0.2	43
EGUA E	0	22	10	10.8	E 0	22	10	31.9	0.01	0.3	66
ERON E	0	22	10	14.0	E 0	22	10	36.0			64
IFR I	0	22	10	19.6	I 0	22	10	43.5			

17 ago 23h 53m 07.2s 43°31'N 00°38'W 3Km  
rms ±0.5s mb 2.8 E.ORTHEZ.FR

ELIZ E	0	23	53	20.0	E 0	23	53	31.1	0.04	0.2	50
EPF	0	23	53	22.9	0	23	53	34.7			
EGRA E	0	23	53	33.5	E 0	23	53	54.0	0.3		52
ECRI E	0	23	53	36.7	E 0	23	53	56.8			64
LFF	9	23	53	41.4	0	23	54	04.9			
LPO	9	23	53	41.6	0	23	54	05.7			
RJF	0	23	53	45.6							
CAF	4	23	53	53.4	4	23	54	25.8			
MFF	0	23	53	56.4							
LSP	0	23	53	56.6	0	23	54	33.5			
TCF	0	23	53	59.8							
BGF	4	23	54	18.7	4	23	55	13.9			

18 ago 01h 13m 07.3s 35°29'N 00°08'W 5Km  
rms ±0.8s mb 5.7 SE.ORAN.ARG

ENIJ I D 0	0	01	13	42.5						1.30	0.6	495
EMEL I C 0	0	01	13	43.7								370
BAL2 E	0	01	13	47.1	E 0	01	14	18.7				
EAHL I C 0	0	01	13	48.1	E 0	01	14	19.2	1.35	0.6		430
ACU I D 0	0	01	13	54.0	E 0	01	14	31.3	1.05	0.5		480
EHUE I D 0	0	01	13	54.9	E 0	01	14	31.6	0.33	0.3		
EGUA E	0	01	13	54.2	E 0	01	14	32.6	0.76	0.3		490
ECOG E	0	01	13	58.7	E 0	01	14	37.6	1.53	0.6		420
ERON E	0	01	13	58.6	E 0	01	14	38.0	0.94	0.4		480
ELOJ E	0	01	14	03.4	E 0	01	14	45.8	1.48	0.9		540
EVIA I D 0	0	01	14	03.4	E 0	01	14	47.3	1.06	0.4		450
EMAL E	0	01	14	02.7	E 0	01	14	46.8				
VIV I C 0	0	01	14	06.5								
ELUQ I D 0	0	01	14	07.9	E 0	01	14	52.2	0.88	0.6		530
EBAN I D 0	0	01	14	07.7	E 0	01	14	53.9	0.77	0.5		520
ECHE E	0	01	14	09.6	E 0	01	14	58.7	0.93	0.6		470
EPRU I C 0	0	01	14	14.6	E 0	01	15	02.8	1.47	0.9		430
EJFI I C 0	0	01	14	13.2	E 0	01	15	05.3	0.99	0.8		525
OJEN I	0	01	14	15.2								
LIJA I	0	01	14	16.9								
IFR I	0	01	14	17.0	I 4	01	14	47.0				
ALJ I	0	01	14	17.1								
MOMI I	0	01	14	17.7								
PLAT I	0	01	14	17.9								
EHOR I D 0	0	01	14	17.1	E 0	01	15	11.3	0.69	0.7		525
CNIL I	0	01	14	21.0								
GIBL I	0	01	14	20.8								
ESEL		E 0	01	15	16.2				0.94	0.6		410
RANB E	0	01	14	22.1								
SFS E	0	01	14	23.5								
PAB I	0	01	14	24.9								
ERQQ E	0	01	14	26.5	E 0	01	15	26.5				
EBR E	0	01	14	27.0	0	01	15	28.0				
ETOR E	0	01	14	30.2	E 0	01	15	32.7	0.43	0.7		525
EVAL E	0	01	14	30.7	E 0	01	15	35.6	0.34	0.7		405
AVE I	0	01	14	42.0	I 4	01	15	43.0				
FIG I C 0	0	01	14	41.0	I 0	01	15	51.0				
FAR I D 0	0	01	14	42.2								
EPLA E	0	01	14	42.9	E 0	01	15	53.7	0.57	0.8		500
EGRA E	0	01	14	45.8	E 0	01	15	59.6	0.60	0.8		420
ETER I C 0	0	01	14	52.5	E 0	01	16	10.1	0.30	0.7		400
PTEO	0	01	14	51.9	0	01	16	12.3				
MOE I C 0	0	01	14	52.5	I 0	01	16	11.5				
ECRI I C 9	0	01	14	56.0	E 0	01	16	16.5				375
TIO I	4	01	14	44.5								
MTE I C 0	0	01	14	58.5	I 0	01	16	21.5				
ELIZ E	0	01	15	01.0	E 0	01	16	24.2	0.02	0.3		
MVO I C 0	0	01	15	01.4	I 0	01	16	26.4				
LIS I C 0	0	01	15	01.2	I 4	01	16	29.6				
INMG I C 0	0	01	15	01.6								
PMJU I C 0	0	01	15	02.6	I 0	01	16	30.2				
COI	4	01	15	06.0								
PTO E	0	01	15	12.8								
ERUA E	0	01	15	14.4	E 0	01	16	46.5	1.36	1.4		410
EZAM E	0	01	15	22.7	E 0	01	17	02.8	0.55	1.1		340
EMON E	0	01	15	26.5	E 0	01	17	08.3	0.84	1.2		395
STS		E 0	01	17	11.2				0.62	1.1		345

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

18 ago 01h 22m 27.8s 35°31'N 00°08'W
rms ±0.6s mb 3.3 SE.ORAN.ARG

Table of seismic data for station 18 ago 01h 22m 27.8s, listing station codes, coordinates, and amplitude/period/duration values.

18 ago 01h 42m 50.2s 35°30'N 00°08'W 4Km
rms ±0.7s mb 4.5 SE.ORAN.ARG

Table of seismic data for station 18 ago 01h 42m 50.2s, listing station codes, coordinates, and amplitude/period/duration values.

18 ago 01h 51m 14.9s 35°36'N 00°40'W
rms ±0.5s mb 3.2 S.ORAN.ARG

Table of seismic data for station 18 ago 01h 51m 14.9s, listing station codes, coordinates, and amplitude/period/duration values.

18 ago 01h 58m 25.0s 35°22'N 00°01'W
rms ±0.6s mb 3.7 SE.ORAN.ARG

Table of seismic data for station 18 ago 01h 58m 25.0s, listing station codes, coordinates, and amplitude/period/duration values.

Table of seismic data for station 18 ago 02h 23m 46.8s, listing station codes, coordinates, and amplitude/period/duration values.

18 ago 02h 23m 46.8s 35°27'N 00°06'W 6Km
rms ±0.7s mb 3.9 SE.ORAN.ARG

Table of seismic data for station 18 ago 02h 23m 46.8s, listing station codes, coordinates, and amplitude/period/duration values.

18 ago 02h 39m 15.1s 35°29'N 00°36'W
rms ±0.5s mb 3.0 SE.ORAN.ARG

Table of seismic data for station 18 ago 02h 39m 15.1s, listing station codes, coordinates, and amplitude/period/duration values.

18 ago 03h 23m 52.4s 35°54'N 00°43'W 24Km
rms ±0.9s mb 3.7 ORAN.ARG

Table of seismic data for station 18 ago 03h 23m 52.4s, listing station codes, coordinates, and amplitude/period/duration values.

EST I/E W HORA P I/E W HORA S AMP PER DUR

ECRI E 0 03 25 31.4 E 0 03 26 44.7 0.01 0.3 111
ELIZ E 0 03 25 36.3 138

18 ago 03h 43m 32.2s 35°54'N 00°53'W
rms ±0.5s mb 3.0 ORAN.ARG

ENIJ E 0 03 43 58.0 E 0 03 44 18.5 0.02 0.3 147
EHUE E 0 03 44 11.3 E 0 03 44 39.7 0.01 0.1 165
EGUA E 0 03 44 09.5 E 0 03 44 39.5 107
ECOG E 0 03 44 14.2 E 0 03 44 44.5 92
ERON E 0 03 44 13.7 E 0 03 44 46.1 0.01 0.3 82
ELOJ E 0 03 44 18.9 E 0 03 44 52.6 78
EVIA E 0 03 44 19.8 E 0 03 44 55.3 0.01 0.4 89
EBAN E 0 03 44 23.0 E 0 03 45 01.3 0.01 0.3 71

18 ago 04h 34m 03.5s 35°36'N 00°00'E
rms ±0.9s mb 3.3 SE ORAN.ARG

ENIJ E 0 04 34 39.1 E 4 04 35 05.2 0.02 0.2 86
EHUE E 0 04 34 52.4 E 0 04 35 26.5 107
EGUA I D 0 04 34 51.0 E 0 04 35 27.7 0.01 0.4 91
ERON E 0 04 34 55.4 E 0 04 35 35.2 0.01 0.3 98
ELOJ E 0 04 35 01.2 E 0 04 35 43.3 0.03 1.2 77
ELUQ E 0 04 35 04.3 0.05 1.4
EBR E 4 04 34 56.0
PAB E 4 04 35 04.4

18 ago 05h 00m 57.9s 35°29'N 00°10'W
rms ±0.8s mb 3.5 SE ORAN.ARG

TAF I 0 05 01 29.0
ENIJ E 0 05 01 31.5 255
EMEL E 0 05 01 32.3 1.16 0.8 192
EALH E 0 05 01 36.9 E 0 05 02 05.9 0.07 0.4 180
ACU E 0 05 01 42.3 E 0 05 02 15.7 0.09 0.4 183
EHUE E 0 05 01 44.1 E 0 05 02 17.3 0.04 0.2 225
EGUA I D 0 05 01 42.8 98
ECOG E 0 05 01 46.8 E 0 05 02 25.0 0.22 0.5 170
ERON E 0 05 01 46.9 215
ELOJ E 0 05 01 51.4 E 0 05 02 31.1 0.11 0.8 149
EVIA E 0 05 01 52.0 E 0 05 02 34.0 0.22 0.5 198
VIV E 0 05 01 55.5 E 0 05 02 36.5
ELUQ E 0 05 01 56.0 E 0 05 02 39.4 0.36 1.4 187
EBAN E 0 05 01 56.0 E 0 05 02 40.1 0.08 0.3 181
TGT 4 05 02 05.0 4 05 03 30.0
EPRU E 0 05 02 03.0 E 0 05 02 49.6 0.10 0.7 147
EJIF E 0 05 02 49.0 0.05 0.7 130
IFR E 4 05 02 02.0 I 4 05 02 25.0
EHOR I C 0 05 02 05.5 E 0 05 02 57.3 0.05 0.7 171
CZD 4 05 02 12.0 4 05 03 35.5
PAB I C 0 05 02 14.0 I 0 05 03 11.7
EBR E 0 05 02 16.0
AVE I 0 05 02 30.5 I 4 05 03 21.0
FIG E 0 05 02 30.0 E 0 05 03 39.5
MOE E 0 05 02 41.0
TIO I 4 05 02 41.0 I 4 05 04 48.5
MTE E 0 05 02 47.5 E 4 05 04 09.0
ELIZ E 0 05 02 48.3 0.01 0.2
MVO E 0 05 02 49.4 E 0 05 04 12.4

18 ago 05h 59m 21.7s 43°11'N 00°38'W 4Km
rms ±0.7s mb 3.7 IV OLORON-ST-MARIE.FR

ATE 0 05 59 23.5
ESCF 0 05 59 23.4
MADF 0 05 59 24.9 0 05 59 27.5
ISSF 0 05 59 24.9 0 05 59 27.5
JAU 0 05 59 25.8 0 05 59 29.2
ELIZ E 0 05 59 33.6 E 0 05 59 42.4 110
EGRA E 0 05 59 44.0 E 0 06 00 02.0 0.16 0.3 105
ECRI E 0 05 59 49.6 E 0 06 00 06.7 0.17 0.2 96
LPO 0 05 59 55.6
LFF 0 05 59 56.2
EROQ 0 05 60 32.8 0.06 0.2 97

EST I/E W HORA P I/E W HORA S AMP PER DUR

EBR E 4 05 60 06.0 4 05 60 39.0
ETOR E 0 05 60 03.6 E 0 05 60 32.7 0.04 0.3 104
CAF 0 05 60 03.6
RJF 0 05 60 03.8
ETER E 0 05 60 04.7 E 0 05 60 37.4 0.06 0.3 80
LSF 0 05 60 14.1
MFF 0 05 60 14.9
TCF 0 05 60 17.2
MAF 0 05 60 19.2
VIV E 4 05 60 33.7 E 4 06 01 23.0
BGF 0 05 60 24.9
PAB I 0 05 60 29.7 I 0 06 01 22.0
AVF 0 05 60 30.4
SMF 0 05 60 31.9
LFF 0 05 60 34.8 0 06 01 28.1
SSF 0 05 60 33.0
LRG 0 05 60 37.5
LOR 0 05 60 38.6
LMR 4 05 60 41.9
ERF 0 05 60 42.5

18 ago 06h 01m 12.4s 43°09'N 00°38'W 2Km
rms ±0.6s mb 3.0 OLORON-ST-MARIE.FR

ELIZ E 0 06 01 23.9 E 0 06 01 33.4 0.10 0.3 76
EPF 0 06 01 25.2 0 06 01 35.4
EGRA I C 0 06 01 33.9 E 0 06 01 49.9 0.04 0.3 70
ECRI E 0 06 01 39.7 E 0 06 01 59.5 0.10 0.3 50
LPO 0 06 01 46.1
LFF 0 06 01 46.6
EROQ E 0 06 01 53.0 E 0 06 02 22.6 0.01 0.2 68
ETOR E 0 06 01 52.8 E 0 06 02 23.8 0.01 0.4 60
CAF 0 06 01 53.8
RJF 4 06 02 01.6 4 06 02 36.0
ETER E 0 06 02 28.6 E 0 06 02 28.6 0.02 0.4 63
MFF 4 06 02 03.8 0 06 02 45.8
TCF 0 06 02 11.2 4 06 02 49.5

18 ago 07h 20m 38.1s 43°10'N 00°38'W 2Km
rms ±0.4s mb 3.0 OLORON-ST-MARIE.FR

ESCF 0 07 20 39.8 0 07 20 41.1
ATE 0 07 20 39.9 0 07 20 41.2
MADF 0 07 20 41.3 0 07 20 44.0
ISSF 0 07 20 41.2 0 07 20 44.0
JAU 0 07 20 42.2 0 07 20 45.6
ELIZ E 0 07 20 49.7 E 0 07 20 58.3 0.04 0.2
EPF 0 07 20 51.4 0 07 21 01.6
ECRI E 0 07 21 06.0 E 0 07 21 24.3 0.01 0.2
LPO 4 07 21 16.6 4 07 21 44.1
LFF 4 07 21 17.2 4 07 21 45.2
CAF 0 07 21 20.4 4 07 22 02.8
RJF 4 07 21 27.0 4 07 22 03.4
TCF 0 07 22 17.5

18 ago 08h 18m 22.4s 35°37'N 00°16'W 9Km
rms ±0.9s mb 3.7 SE ORAN.ARG

TAF 0 08 18 52.0 0 08 19 19.5
ENIJ E 0 08 18 55.4 E 0 08 19 20.2 0.19 0.3 176
SMEL E 0 08 18 57.4 E 0 08 19 24.4 0.16 0.4 190
EALH E 0 08 18 59.8 E 0 08 19 28.2 0.03 0.3 100
ACU E 0 08 19 06.6 E 0 08 19 40.4 0.07 0.4 166
EGUA I C 0 08 19 06.6 E 0 08 19 41.6 0.04 0.4 160
EHUE E 0 08 19 08.3 E 0 08 19 41.2 0.02 0.3 192
ERON E 0 08 19 10.7 E 0 08 19 48.7 0.05 0.4 116
ECOG E 0 08 19 11.5 E 0 08 19 47.7 0.20 0.8
EVIA E 0 08 19 16.2 E 0 08 19 56.7 0.16 0.5 191
ELOJ I C 0 08 19 16.5 E 0 08 19 55.3 0.05 0.6 188
ELUQ E 0 08 19 18.7 E 0 08 20 01.8 0.03 1.0 189
EBAN I D 0 08 19 19.9 E 0 08 20 02.6 0.04 0.3 138
VIV E 0 08 19 20.0 E 0 08 19 59.2
ECHE E 0 08 19 23.2 E 0 08 20 08.2 0.06 0.6 104
EJIF E 0 08 19 25.7 E 0 08 20 15.8 0.02 0.6 165
IFR 4 08 19 26.0 4 08 20 42.0
EPRU E 0 08 19 26.7 E 0 08 20 12.5 0.03 0.6

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with columns: Station, Type, Time, Magnitude, Amplitude, Period, Duration. Includes stations like EHOR, ESEL, PAB, EBR, EPLA, ECRI, ELIZ, AVE.

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with columns: Station, Type, Time, Magnitude, Amplitude, Period, Duration. Includes stations VIV, IFR.

18 ago 12h 42m 04.1s 35°32'N 00°50'W rms ±0.5s mb 2.9 ORAN.ARG

Table with columns: Station, Type, Time, Magnitude, Amplitude, Period, Duration. Includes stations ENIJ, EGUA, EHUE, ECOG, ERO, EVIA, EBAN.

18 ago 14h 49m 43.0s 35°36'N 00°37'W rms ±0.4s mb 3.0 ORAN.ARG

Table with columns: Station, Type, Time, Magnitude, Amplitude, Period, Duration. Includes stations ENIJ, EGUA, EHUE, ERO, EVIA.

18 ago 17h 01m 34.4s 36°05'N 00°43'W rms ±1.0s mb 3.6 N ORAN.ARG

Table with columns: Station, Type, Time, Magnitude, Amplitude, Period, Duration. Includes stations ENIJ, TAF, EALH, EHUE, ACU, EGUA, ECOG, ERO, EVIA, ELOJ, VIV, ELUQ, EBAN, ECHE, EPRU, EJIF, EHOR, IFR, PAB.

18 ago 20h 55m 19.0s 35°58'N 00°53'W rms ±1.1s mb 2.8 NW ORAN.ARG

Table with columns: Station, Type, Time, Magnitude, Amplitude, Period, Duration. Includes stations ENIJ, TAF, EGUA, EHUE, ERO, ECOG, EVIA.

18 ago 21h 27m 05.8s 35°26'N 00°45'W rms ±0.4s mb 2.9 SW ORAN.ARG

Table with columns: Station, Type, Time, Magnitude, Amplitude, Period, Duration. Includes stations ENIJ, EGUA, EHUE, ERO.

18 ago 23h 35m 49.1s 35°18'N 03°56'W rms ±0.7s mb 2.9 ALHUCEMAS.MAC

Table with columns: Station, Type, Time, Magnitude, Amplitude, Period, Duration. Includes stations PAL, TOU.

18 ago 09h 13m 42.4s 35°34'N 00°28'W 10Km rms ±0.6s mb 3.5 SE ORAN.ARG

Table with columns: Station, Type, Time, Magnitude, Amplitude, Period, Duration. Includes stations TAF, ENIJ, EGUA, EHUE, ECOG, ERO, ELOJ, EVIA, EBAN, VIV, ECHE, IFR, PAB.

18 ago 09h 37m 09.5s 35°31'N 00°10'W 26Km rms ±0.9s mb 4.2 SE ORAN.ARG

Table with columns: Station, Type, Time, Magnitude, Amplitude, Period, Duration. Includes stations TAF, ENIJ, EMEL, EALH, ACU, EHUE, EGUA, ECOG, ERO, TZK, ELOJ, EVIA, EMAL, VIV, ELUQ, EBAN, ECHE, TGT, EPRU, EJIF, IFR, EHOR, ESEL, PAB, EBR, ETOR, EVAL, FIG, AVE, EGRA, MOE, ECRI, TIO, MTE, ELIZ, MVO.

18 ago 10h 18m 13.8s 35°54'N 00°46'W rms ±1.0s mb 3.1 ORAN.ARG

Table with columns: Station, Type, Time, Magnitude, Amplitude, Period, Duration. Includes stations ENIJ, TAF, EGUA, EHUE, ERO, ECOG, ELOJ.



EST I/E W HORA P I/E W HORA S AMP PER DUR												EST I/E W HORA P I/E W HORA S AMP PER DUR											
---	--	--	--	--	--	--	--	--	--	--	--	---	--	--	--	--	--	--	--	--	--	--	--

EMEL E	0	23	36	03.3	E 0	23	36	15.0	0.12	0.2	40
EGUA E	0	23	36	14.5	E 0	23	36	37.0	0.01	0.2	73
ERON E	0	23	36	18.5	E 0	23	36	39.4		0.3	69
ELOJ E	0	23	36	21.6	E 0	23	36	44.4		0.3	54
EPRU E	0	23	36	22.3	E 0	23	36	46.6	0.01	0.7	71
IFR	0	23	36	23.5	4	23	36	44.5			

19 ago 00h 39m 31.1s 35°23'N 00°54'W  
rms ±0.4s mb 2.6 SW ORAN.ARG

ENIJ E	0	00	40	02.2	E 0	00	40	26.3	0.01	0.4	72
EGUA E	0	00	40	12.0	E 0	00	40	43.0			67
EHUE E	0	00	40	15.0	E 0	00	40	49.0			128
ERON E	0	00	40	16.1	E 0	00	40	49.7	0.01	0.4	72
ECOG E	0	00	40	17.2	E 0	00	40	49.8			85
ACU E	0	00	40	19.9					0.01	0.4	36
EVIA E	0	00	40	24.2	E 0	00	41	04.7	0.03	0.6	66

19 ago 07h 37m 38.3s 37°05'N 04°10'W  
rms ±0.7s mb 2.4 S LOJA.GR

ELOJ I D	0	07	37	38.5	E 0	07	37	39.2	0.37	0.3	44
ERON E	0	07	37	43.8	E 0	07	37	47.3	0.01	0.2	48
EGUA E	0	07	37	48.8	E 0	07	37	55.9			44
EHOR E	0	07	37	59.3	E 0	07	38	13.6			68
EBAN E	0	07	37	59.9	E 0	07	38	14.8			60

19 ago 11h 37m 49.6s 35°53'N 00°19'W  
rms ±0.8s mb 3.6 NE ORAN.ARG

ENIJ E	0	11	38	20.2	E 0	11	38	45.0	0.23	0.3	
TAF I	0	11	38	25.5	I 4	11	38	57.5			
EALH E	0	11	38	25.7	E 0	11	38	52.4	0.08	0.3	87
ACU E	0	11	38	30.5	E 0	11	39	04.2	0.07	0.5	103
EGUA E	0	11	38	31.7	E 0	11	39	06.4	0.05	0.3	85
EHUE E	0	11	38	32.9	E 0	11	39	04.2			85
ERON E	0	11	38	35.5	E 0	11	39	13.3	0.04	0.3	70
ECOG E	0	11	38	36.8	E 0	11	39	12.1	0.03	0.3	80
EVIA E	0	11	38	40.7	E 0	11	39	18.9	0.10	0.4	83
ELOJ E	0	11	38	41.8	E 0	11	39	20.1	0.05	0.5	100
VIV E	0	11	38	43.4	E 0	11	39	24.0			
EBAN E	0	11	38	44.6	E 0	11	39	27.1	0.03	0.4	85
ELUQ E	0	11	38	45.2	E 0	11	39	25.0	0.03	0.4	90
ECHE E	0	11	38	47.0	E 0	11	39	29.6	0.03	0.4	78
EPRU E	0	11	38	52.1	E 0	11	39	39.4	0.03	0.5	105
EJIF E	0	11	38	53.5	E 0	11	39	41.7	0.03	0.4	80
EHOR E	0	11	38	54.7	E 0	11	39	45.7			100
IFR I	4	11	38	55.5	E 4	11	39	41.0			
ESEL E	0	11	38	57.4	E 0	11	39	50.9	0.01	0.3	107
EROQ E	0	11	39	03.8	E 0	11	40	00.0	0.03	0.3	100
ETOR E	0	11	39	05.8							
GUD E	0	11	39	14.1	E 0	11	40	15.2	0.01	0.4	89
EBR E	4	11	39	08.0	4	11	40	03.0			
EGRA E	0	11	39	22.8							100
ECRI E	0	11	39	29.4	E 0	11	40	45.3			120
PAB I	0	11	39	03.5	I 4	11	40	00.4			

19 ago 11h 39m 10.4s 35°25'N 00°16'W  
rms ±0.7s mb 3.1 SE ORAN.ARG

ENIJ E	0	11	39	43.7	E 0	11	40	07.7	0.02	0.3	71
EGUA E	0	11	39	54.5	E 0	11	40	28.8			104
EHUE E	0	11	39	55.9	E 0	11	40	30.6			110
ACU E	0	11	39	56.7	E 0	11	40	29.7			
ERON E	0	11	39	57.8	E 0	11	40	35.3			91
ECOG E	0	11	39	59.4	E 0	11	40	35.2			140
ELOJ E	0	11	40	03.6							
EBAN E	0	11	40	08.6	E 0	11	40	51.5			175

19 ago 14h 51m 31.5s 35°47'N 00°50'W  
rms ±1.9s mb 3.1 ORAN.ARG

ENIJ E	0	14	51	57.4	E 0	14	52	22.4	0.02	0.2	63
TAF I	0	14	52	02.0							
EGUA E	0	14	52	08.7	E 0	14	52	43.7			62
ERON E	0	14	52	13.2	E 0	14	52	47.8			69
IFR E	4	14	52	42.0							

19 ago 17h 45m 15.2s 35°42'N 00°40'W  
rms ±0.6s mb 2.9 ORAN.ARG

TAF E	0	17	45	44.5							
ENIJ E	0	17	45	45.0	E 0	17	46	09.0	0.01	0.1	80
EGUA I C	0	17	45	56.5	E 0	17	46	28.3	0.01	0.3	93
EHUE E	0	17	45	57.0	E 0	17	46	30.0			79
ERON I D	0	17	46	00.7	E 0	17	46	35.1			104
EVIA E	0	17	46	05.7	E 0	17	46	46.2	0.01	0.3	103
IFR E	4	17	46	24.0							

19 ago 21h 13m 25.7s 35°59'N 00°20'W  
rms ±1.0s mb 3.2 NE ORAN.ARG

ENIJ E	0	21	13	55.2	E 0	21	14	20.0	0.03	0.2	78
TAF I	0	21	14	01.0							
EHUE I C	0	21	14	07.8	E 0	21	14	40.3			69
ERON E	0	21	14	10.9	E 0	21	14	48.7	0.01	0.4	75
ECOG E	0	21	14	11.8					0.13	0.4	64
EVIA E	0	21	14	15.3	E 0	21	14	52.3	0.03	0.5	104
ELOJ E	0	21	14	16.3	E 0	21	14	56.1	0.01	0.5	82
EBAN E	0	21	14	19.9	E 0	21	15	03.4	0.01	0.2	64
IFR E	4	21	15	41.5							
AVE E	4	21	15	53.0							

20 ago 04h 55m 27.0s 35°15'N 04°01'W 3Km  
rms ±1.1s mb 4.2 III W ALHUCEMAS.MAC

PAL I	0	04	55	26.5	I 0	04	55	29.0			
TOU I	0	04	55	32.0	I 0	04	55	37.5			
EMEL E	0	04	55	41.8	E 0	04	55	55.4	1.63	0.4	190
ZAI I	4	04	55	47.3	I 4	04	56	02.5			
TZK I	0	04	55	48.0	I 0	04	56	04.0			
TAF I	0	04	55	51.0	I 4	04	56	05.0			
EMAL E	0	04	55	52.0	E 0	04	56	13.5	1.63	0.4	190
EGUA E	4	04	55	52.4	E 4	04	56	13.7	1.19	0.6	300
TGT I	0	04	55	52.5	I 0	04	56	12.0			
EJIF I C	0	04	55	54.5	E 0	04	56	18.4	0.77	0.5	312
BIT I	0	04	55	54.8	I 0	04	56	13.5			
PLAT I	0	04	55	55.0							
ERON E	0	04	55	55.9	E 0	04	56	20.2	0.52	0.4	
OJEN I	0	04	55	56.0							
TSY I	0	04	55	56.0	I 0	04	56	14.5			
CPS I	0	04	55	57.0	I 0	04	56	17.0			
MOMI I	0	04	55	59.0							
ELOJ E	0	04	55	59.8	E 0	04	56	25.2	0.74	0.6	290
ALJ I	0	04	56	00.0							
EPRU E	0	04	56	00.1	E 0	04	56	25.7	1.23	0.8	290
IFR I	0	04	56	00.5	I 0	04	56	24.0			
ECOG E	0	04	56	01.1	E 0	04	56	27.5	0.66	0.4	270
CNII I	0	04	56	02.0							
LIJA I	0	04	56	02.0							
ENIJ E	0	04	56	02.4	E 0	04	56	33.5	0.27	0.4	290
GIBL I	0	04	56	03.5							
ELUQ E	0	04	56	05.6	E 0	04	56	32.2	0.56	0.8	240
RANB E	4	04	56	06.0							
CZD I	0	04	56	07.0	I 0	04	56	34.5			
SFS E	4	04	56	10.0							
RTC I	0	04	56	10.0	I 0	04	56	40.5			
EHOR E	0	04	56	10.6	E 0	04	56	45.3	0.14	0.5	360
EHUE E	0	04	56	12.5	E 0	04	56	45.7	0.05	0.2	290
TNF I	0	04	56	15.0	I 0	04	56	48.0			
EVAL E	0	04	56	16.3	E 0	04	56	55.5	0.41	0.7	270
EALH E	0	04	56	18.3	E 0	04	56	58.8	0.13	0.8	240
FAR E	4	04	56	20.0	I 4	04	57	01.5			
FIG I C	0	04	56	20.5	I 0	04	57	02.5			
AVE I	0	04	56	21.5	I 0	04	57	01.0			
EVIA E	0	04	56	23.1	E 0	04	57	06.2	0.58	0.7	290
PAB I C	0	04	56	31.3	I 4	04	57	27.5			
ACU E	0	04	56	33.0	E 0	04	57	22.0			240

EST I/E W HORA P I/E W HORA S AMP PER DUR EST I/E W HORA P I/E W HORA S AMP PER DUR

MOE I D O	04 56 38.0	I O	04 57 32.0				
VIV E	04 56 39.0	E O	04 57 30.0				
PALM I C O	04 56 41.5	I O	04 57 40.5				
ECHE E	04 56 42.0	E O	04 57 39.7	0.50	1.3	240	
EPLA E	04 56 42.5			0.18	0.7	270	
TIO I	04 56 44.5	I O	04 57 41.0				
LIS E	04 56 46.0	E O	04 57 47.0				
PMJU I D O	04 56 49.0	I O	04 57 51.5				
MTE I C O	04 56 52.5	I O	04 57 59.0				
ETOR E	04 56 52.5	E O	04 57 58.8	0.23	1.0	300	
COI E	04 56 56.0		4 04 57 58.7				
MVO I C O	04 57 00.0	I O	04 58 11.0				
PTO I D O	04 57 07.1	I 4	04 58 20.6				

20 ago 05h 00m 39.2s 35°21'N 04°03'W  
rms ±0.5s mb 2.9 NW ALHUCEMAS.MAC

PAL I	0 05 00 41.5	I O	05 00 44.0				
TOU I	0 05 00 47.5	I O	05 00 53.5				
EMEL E	0 05 00 56.2	E O	05 01 08.5	0.02	0.3	30	
TZK I	0 05 01 03.0	I O	05 01 20.0				
EGUA E	0 05 01 07.2	E O	05 01 26.5	0.02	0.3	45	
ERON E	0 05 01 07.9	E O	05 01 29.0		0.3	60	

20 ago 07h 58m 48.9s 35°34'N 00°10'W 6Km  
rms ±0.6s mb 3.6 SE ORAN.ARG

TAF I	0 07 59 21.0		4 07 59 57.5				
ENIJ I C O	0 07 59 23.1	E O	07 59 48.5	0.10	0.2	185	
EALH E	0 07 59 28.9	E O	07 59 57.8	0.02	0.4	180	
ACU E	0 07 59 34.9	E O	08 00 08.0	0.05	0.5	140	
EGUA I C O	0 07 59 34.9	E O	08 00 10.0	0.05	0.3	140	
EHUE E	0 07 59 35.7	E O	08 00 10.5	0.01	0.4	150	
ERON I D O	0 07 59 39.1	E O	08 00 18.4	0.05	0.5	125	
ECOG E	0 07 59 39.5	E O	08 00 16.6	0.03	0.4	128	
EVIA I D O	0 07 59 43.9	E O	08 00 24.6	0.10	0.5	195	
ELOJ E	0 07 59 44.5	E O	08 00 24.7	0.04	0.5	120	
VIV E	0 07 59 47.0	E O	08 00 30.0				
ELUQ E	0 07 59 47.6	E O	08 00 31.0	0.03	0.5	160	
ECHE E	0 07 59 50.5	E O	08 00 36.0	0.02	0.5	145	
EPRU E	0 07 59 54.4	E O	08 00 43.0	0.03	0.5	138	
EJIF E	0 07 59 55.0	E O	08 00 45.5			120	
EHOR E	0 07 59 57.8	E O	08 00 51.9			120	
IFR I	4 07 60 01.0		4 08 01 12.0				
ESEL E	0 07 60 01.1	E O	07 60 54.9	0.05	0.6	90	
PAB E	0 07 60 05.5	I 4	08 01 07.0				
EROQ E	0 07 60 06.6	E O	08 01 06.3	0.03	0.5	160	
ETOR E	0 07 60 09.2					150	
EPLA E	0 07 60 23.1					190	
ECRI E	0 07 60 34.2						

20 ago 11h 49m 20.0s 35°19'N 03°50'W 23Km  
rms ±0.6s mb 3.2 N ALHUCEMAS.MAC

EMEL I C O	0 11 49 33.1	E O	11 49 43.6	0.72	0.3	46	
TAF I	0 11 49 41.5						
EGUA E	0 11 49 42.6	E O	11 50 01.2	0.04	0.3	100	
ERON I C O	0 11 49 46.3	E O	11 50 06.9	0.03	0.4	114	
EJIF E	0 11 49 48.7	E O	11 50 08.5	0.03	0.5	112	
ELOJ E	0 11 49 49.1	E O	11 50 10.9	0.03	0.6	68	
IFR I	0 11 49 51.0						
ECOG E	0 11 49 51.3	E O	11 50 13.8	0.10	0.4	117	
EPRU E	0 11 49 51.3	E O	11 50 15.8	0.04	0.6	115	
ELUQ E	0 11 49 55.1	E O	11 50 21.1	0.01	0.4	88	
EHOR I D O	0 11 50 01.4	E O	11 50 33.1	0.01	0.3	82	
EHUE E	0 11 50 01.8	E O	11 50 31.5	0.01	0.3	82	
EVAL E	0 11 50 08.4	E 4	11 50 42.4	0.01	0.3	86	
AVE I	4 11 50 18.0	E O	11 50 53.0				
TIO I	0 11 50 35.5	E O	11 51 33.0				

20 ago 12h 17m 52.1s 35°19'N 03°58'W 9Km  
rms ±0.8s mb 3.9 N ALHUCEMAS.MAC

EMEL I C O	12 18 06.8	E O	12 18 18.2	0.47	0.5	130	
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EMAL E	0 12 18 16.1	E 4	12 18 34.3				
EGUA E	0 12 18 16.4	E O	12 18 37.7	0.57	0.4	170	
TAF I	0 12 18 17.5	I O	12 18 32.5				
EJIF E	0 12 18 18.7	E O	12 18 40.4	0.46	0.5	210	
ERON E	0 12 18 19.5	E O	12 18 42.2	0.28	0.4	175	
ELOJ E	0 12 18 21.4	E O	12 18 46.0	0.32	0.5	180	
PLAT I	0 12 18 21.5						
MOMI I	0 12 18 22.0						
ALJ I	0 12 18 24.0						
EPRU E	0 12 18 24.6	E O	12 18 47.3	0.35	0.5	205	
ECOG E	0 12 18 24.9	E O	12 18 49.1	0.10	0.3	173	
CNLI I	0 12 18 25.0						
LIJA I	0 12 18 25.0						
IFR I	0 12 18 25.5	I O	12 18 49.5				
ENIJ E	0 12 18 25.9	E O	12 18 54.1	0.18	0.4		
GIBL E	0 12 18 26.0						
ELUQ E	0 12 18 29.0	E O	12 18 55.4	0.29	0.5	180	
EHOR E	0 12 18 34.3	E O	12 19 05.3	0.20	0.5	160	
EHUE E	0 12 18 35.8	E O	12 19 07.8	0.09	0.5	180	
EVAL E	0 12 18 39.8	E O	12 19 16.6	0.09	0.5	180	
EALH E	0 12 18 42.3	E O	12 19 19.0	0.02	0.4	140	
AVE I	0 12 18 46.0	I 4	12 18 58.0				
FIG E	0 12 18 46.5	I O	12 19 28.8				
EVIA E	0 12 18 46.7	E O	12 19 26.9	0.10	0.5	180	
PAB I	0 12 18 55.9	E 4	12 19 53.0				
ACU E	0 12 18 56.0	E O	12 19 44.4				
MOE I D O	0 12 19 02.5	I O	12 19 56.5				
VIV E	0 12 19 09.9	E O	12 19 51.0				
ECHE E	0 12 19 05.5	E O	12 19 58.1	0.03	0.6	170	
EPLA E	0 12 19 06.6	E O	12 20 02.1	0.02	0.4	170	
PALM E	0 12 19 07.0	E O	12 20 05.0				
TIO I	0 12 19 09.5	I O	12 20 06.0				
PMJU E	0 12 19 13.3	E O	12 20 16.0				
ETOR E	0 12 19 16.2	E O	12 20 18.3	0.02	0.6	210	
MTE I C O	0 12 19 18.0	I O	12 20 21.0				
MVO E	0 12 19 24.5	E O	12 20 32.5				
EROQ E	0 12 19 27.4						
PTO E	0 12 19 30.8	E O	12 20 45.2				
ESEL E	0 12 19 34.0						
ECRI E	0 12 19 38.3						
ELIZ E	0 12 19 49.0						

20 ago 14h 55m 40.2s 35°27'N 03°49'W 9Km  
rms ±0.7s mb 3.5 N ALHUCEMAS.MAC

TAF E	4 14 55 34.5						
YFR E	4 14 55 36.0	E 4	14 56 01.0				
EMEL E	0 14 55 53.2	E O	14 56 03.3	1.53	0.5	46	
EGUA E	0 14 55 63.1	E O	14 56 23.6	0.08	0.3	174	
ERON E	0 14 56 06.5	E O	14 56 26.0	0.04	0.4	179	
ELOJ E	0 14 56 07.9	E O	14 56 30.5	0.05	0.5	110	
EJIF E	0 14 56 08.9	E O	14 56 29.1	0.06	0.6	114	
ECOG E	0 14 56 11.5	E O	14 56 33.6	0.25	0.7	93	
EPRU E	0 14 56 11.8	E O	14 56 36.3	0.06	0.7	120	
ENIJ E	0 14 56 12.5	E O	14 56 37.5	0.02	0.2		
ELUQ E	0 14 56 15.6	E O	14 56 40.7	0.02	0.6	109	
EHOR E	0 14 56 20.6	E O	14 56 52.4	0.03	0.5	108	
EHUE E	0 14 56 21.3	E O	14 56 50.7			132	
EVIA E	0 14 56 31.9	E O	14 57 08.7	0.03	0.6		
AVE E	4 14 56 42.5						
PAB E	0 14 56 43.5	E 4	14 57 37.0				
EPLA E	0 14 56 52.7	E O	14 57 48.8			131	
TIO I	4 14 56 55.5	E O	14 57 57.7				

20 ago 18h 50m 31.2s 35°21'N 04°00'W 5Km  
rms ±0.6s mb 2.8 W ALHUCEMAS.MAC

PAL I	0 18 50 33.5	I O	18 50 35.2				
EMEL E	0 18 50 47.4	E O	18 50 58.7	0.19	0.3	35	
TZK I	0 18 50 55.0	I O	18 51 11.0				
EGUA E	0 18 50 56.2	E O	18 51 17.5	0.02	0.4	109	
ERON E	0 18 50 59.5	E O	18 51 20.5	0.02	0.6	71	
EJIF E	0 18 50 59.3	E O	18 51 20.4	0.02	0.6	51	
TAF E	4 18 51 03.0						
EPRU E	0 18 51 04.0	E O	18 51 25.7	0.02	0.6	67	
IFR I	0 18 51 05.0	I 4	18 51 26.5				
ELUQ E	0 18 51 07.7	E O	18 51 33.9	0.01	0.5	20	

EST I/E W HORA P I/E W HORA S AMP PER DUR

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21 ago 02h 59m 16.1s 35°29'N 03°53'W 5Km  
rms ±0.6s mb 2.8 N ALHUCEMAS.MAC

EMEL E	0	02	59	30.0	E	0	02	59	41.4	0.08	0.1	14
EGUA E	0	02	59	39.9	E	0	02	59	58.2	0.03	0.5	65
ELOJ E	0	02	59	45.9	E	0	03	00	06.5	0.01	0.7	57
TAF E	0	02	59	41.5	E	0	02	59	59.0			
IFR E	0	02	59	51.5	E	4	03	00	12.2			

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21 ago 05h 07m 02.3s 36°51'N 03°02'W 16Km  
rms ±0.3s mb 2.4 BERJA.AL

EGUA I D	0	05	07	10.5	E	0	05	07	16.8	0.03	0.2	48
ECOG I D	0	05	07	14.2	E	0	05	07	21.6			33
ENIJ E	0	05	07	14.5	E	0	05	07	23.5	0.01	0.2	35
ERON E	0	05	07	14.9	E	0	05	07	22.9			39
TAF E	4	05	07	29.0								
IFR E	0	05	07	58.0								

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21 ago 08h 04m 31.9s 36°53'N 08°24'E ANNABA.ARG  
rms ±1.1s mb 3.9

ESEL I D	0	08	05	48.4	E	0	08	06	50.1	0.03	0.5	112
PGF	0	08	05	58.0	4	08	07	05.5				
LMR	0	08	06	08.6	0	08	07	21.3				
FRF	0	08	06	09.4	0	08	07	27.1				
SBF	4	08	06	10.9	0	08	07	30.2				
LRG	0	08	06	11.2	0	08	07	26.0				
ETER E	0	08	06	10.5	E	2	08	07	29.0	0.02	0.5	123
ACU I C	0	08	06	15.2	E	0	08	07	32.7	0.03	0.5	150
EALH E	0	08	06	24.6								
ECHE E	0	08	06	25.3	E	4	08	07	53.2			
VIV E	0	08	06	25.7								
EBR E	4	08	06	28.0								
EGUA E	0	08	06	29.9					0.02	0.5		
ENIJ E	0	08	06	34.1								
LPL	0	08	06	34.2								
EHUE E	0	08	06	37.0								
EVIA E	0	08	06	37.6	E	0	08	08	12.8	0.02	0.5	150
EPF	0	08	06	38.4	4	08	08	14.7				
ETOR E	0	08	06	40.9					0.01	0.5		
CAF	0	08	06	44.0	4	08	08	29.0				
ECOG E	0	08	06	48.4								
EGUA E	0	08	06	48.5								
LPO	4	08	06	49.6	4	08	08	32.5				
ERON E	0	08	06	51.1								
LEF	0	08	06	53.0								
ELIZ E	0	08	06	53.1								
RJF	0	08	06	53.4								
ELOJ E	0	08	06	54.3								
ECRI E	0	08	06	55.4								
ELUQ E	0	08	06	55.8					0.02	0.4	140	
BGF	0	08	06	58.0								
EHOR E	0	08	07	04.6								

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21 ago 12h 54m 32.3s 35°43'N 00°13'W 11Km  
rms ±0.7s mb 3.7 E ORAN.ARG

ENIJ I C	0	12	55	04.1	E	0	12	55	28.8	0.08	0.2	175
EALH I C	0	12	55	10.1	E	0	12	55	36.9	0.02	0.4	160
ACU I C	0	12	55	15.2	E	0	12	55	48.0	0.03	0.4	90
EGUA I D	0	12	55	16.0	E	0	12	55	51.7	0.05	0.4	85
EHUE I D	0	12	55	17.2	E	0	12	55	49.3	0.01	0.3	100
ERON I C	0	12	55	19.9	E	0	12	55	57.1	0.04	0.4	90
ECOG I D	0	12	55	20.3	E	0	12	55	56.3	0.02	0.3	150
EVIA E	0	12	55	24.7	E	0	12	56	03.7	0.05	0.4	170
ELOJ E	0	12	55	25.6	E	0	12	56	04.4	0.03	0.4	130
VIV E	0	12	55	28.0	E	0	12	56	08.4			
ELUQ E	0	12	55	29.3	E	0	12	56	11.1	0.03	0.5	100
ECHE E	0	12	55	31.9	E	0	12	56	14.0	0.01	0.4	125
EPRU E	0	12	55	36.2	E	0	12	56	21.9	0.02	0.4	130
EJIF E	0	12	55	36.5	E	0	12	56	26.0			130
EHOR E	0	12	55	38.9	E	0	12	56	31.2			120
ESEL E	0	12	55	40.9	E	0	12	56	35.1	0.01	0.4	130

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EST I/E W HORA P I/E W HORA S AMP PER DUR

21 ago 13h 05m 12.9s 35°21'N 03°51'W  
rms ±0.7s mb 2.6 N ALHUCEMAS.MAC

EROQ E	0	12	55	46.7	E	0	12	56	44.9			110
ETOR E	0	12	55	50.8	E	0	12	56	48.6			100
EBR E	4	12	55	55.0	E	4	12	56	49.0			
EPLA E	0	12	56	03.3	E	0	12	57	12.1			151
ECRI E	0	12	56	14.2	E	0	12	57	29.6			110
PAB I	0	12	55	47.5	E	4	12	56	48.0			
TAF E	0	12	55	05.0	E	4	12	55	12.0			
IFR I	0	12	55	40.0	E	4	12	56	59.0			
AVE I	0	12	56	05.5	E	4	12	57	48.0			

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21 ago 13h 05m 12.9s 35°21'N 03°51'W  
rms ±0.7s mb 2.6 N ALHUCEMAS.MAC

PAL I	0	13	05	15.2	I	0	13	05	17.0			
TOU I	0	13	05	20.5	I	0	13	05	25.5			
EGUA E	0	13	05	38.5	E	0	13	05	59.0	0.01	0.3	65
ERON E	0	13	05	42.4	E	0	13	06	03.3		0.4	65
ELOJ E	0	13	05	44.8	E	0	13	06	06.7		0.4	58
IFR I	0	13	05	50.0	I	4	13	06	08.0			

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21 ago 13h 44m 54.3s 35°36'N 00°16'W  
rms ±0.5s mb 3.3 SE ORAN.ARG

ENIJ E	0	13	45	27.6	E	0	13	45	53.0	0.05	0.3	137
TAF I	4	13	45	34.5	E	4	13	46	00.0			
EGUA E	0	13	45	39.4	E	0	13	46	15.1	0.01	0.4	80
ACU E	0	13	45	39.9	E	0	13	46	13.6	0.02	0.4	95
EHUE E	0	13	45	40.7	E	0	13	46	14.3	0.01	0.3	82
ERON E	0	13	45	43.6	E	0	13	46	21.0	0.01	0.3	102
ECOG E	0	13	45	43.8	E	0	13	46	19.3	0.01	0.5	97
EVIA E	0	13	45	48.1	E	0	13	46	29.5	0.02	0.3	168
ELOJ E	0	13	45	48.1	E	0	13	46	28.5	0.02	1.0	76
ELUQ E	0	13	45	51.7	E	0	13	46	34.6	0.01	0.9	88

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21 ago 16h 53m 59.5s 36°07'N 00°37'W  
rms ±0.6s mb 3.0 N ORAN.ARG

ENIJ E	0	16	54	26.8	E	0	16	54	46.4	0.03	0.3	77
EGUA E	0	16	54	37.8	E	0	16	55	07.9	0.01	0.2	67
EHUE E	0	16	54	37.5	E	0	16	55	04.0	0.01	0.2	
ERON E	0	16	54	41.6	E	0	16	55	14.9	0.01	0.2	83
ECOG E	0	16	54	41.6	E	0	16	55	13.1	0.01	0.2	61
ELOJ E	0	16	54	46.4	E	0	16	55	22.3			137
EVIA E	0	16	54	44.8	E	0	16	55	19.8	0.03	0.5	166
ELUQ E	0	16	54	50.8	E	0	16	55	27.9	0.03	0.5	166

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22 ago 03h 00m 08.9s 36°38'N 02°50'W 3Km  
rms ±0.4s mb 2.6 SE ADRA

BAL2 I D	0	03	00	10.4	E	0	03	00	11.9			
ENIJ E	0	03	00	19.5	E	0	03	00	28.0	0.07	0.3	31
EGUA E	0	03	00	20.2	E	0	03	00	28.0	0.04	0.3	37
ECOG E	0	03	00	25.4	E	0	03	00	36.0	0.01	0.4	36
ERON E	0	03	00	25.4	E	0	03	00	36.8	0.01	0.3	42
SVIA E	0	03	00	43.0	E	0	03	01	08.1			11

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22 ago 06h 01m 05.0s 36°38'N 02°50'W 8Km  
rms ±0.7s mb 2.8 SE ADRA

BAL2 I C	0	06	01	06.8	E	0	06	01	08.3			
EGUA E	0	06	01	15.5	E	0	06	01	25.8	0.01	0.2	28
ENIJ E	0	06	01	14.6	E	0	06	01	25.1	0.02	0.2	23
ERON E	0	06	01	21.9	E	0	06	01	32.4			
ECOG					E	0	06	01	32.5			

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22 ago 06h 03m 41.9s 35°54'N 00°14'W  
rms ±0.9s mb 3.6 NE ORAN.ARG

ENIJ I D	0	06	04	13.5	E	0	06	04	38.7	0.08	0.3	170
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EST I/E W HORA P I/E W HORA S AMP PER DUR

EALH	E	0	06	04	17.4	E	0	06	04	44.3	0.03	0.3	170
TAF	I	0	06	04	17.5								
ACU	E	0	06	04	24.1	E	0	06	04	56.6	0.03	0.5	75
EGUA	I C	0	06	04	25.0	E	0	06	05	02.1	0.03	0.4	85
EHUE	E	0	06	04	26.3	E	0	06	04	57.8			80
ERON	I C	0	06	04	29.0	E	0	06	05	06.6	0.03	0.4	100
ECOG	E	0	06	04	29.5								
EVIA	E	0	06	04	33.8	E	0	06	05	12.3	0.03	0.4	190
ELOJ	E	0	06	04	35.0	E	0	06	05	13.2	0.04	0.5	115
VIV	E	0	06	04	37.0	E	4	06	05	20.7			
ELUQ	E	0	06	04	39.0	E	0	06	05	21.4			110
ECHE	E	0	06	04	39.9	E	0	06	05	21.6			110
EPRJ	E	0	06	04	46.0	E	0	06	05	33.7			132
EHOR	E	0	06	04	48.8	E	0	06	05	40.9			100
ESEL	I D	0	06	04	49.9	E	0	06	05	42.5			120
EROQ	E	0	06	04	54.8	E	0	06	05	51.5			108
PAB	I	0	06	04	57.0	E	4	06	05	46.5			
IFR	E	4	06	04	57.5								
ECRI	E	0	06	05	24.4								132

22 ago 06h 18m 52.3s 36°42'N 02°51'W 5Km  
rms ±0.4s mb 2.9 SE ADRA

BAL2	I D	0	06	18	52.8	E	0	06	18	54.3			
ENIJ	I C	0	06	19	02.3	E	0	06	19	10.6	0.05	0.2	49
EGUA	E	0	06	19	02.7	E	0	06	19	10.7	0.06	0.2	58
ECOG	E	0	06	19	07.3	E	0	06	19	18.0	0.01	0.2	41
ERON	E	0	06	19	07.7	E	0	06	19	18.9	0.02	0.2	61
ELOJ	E	0	06	19	13.8	E	0	06	19	28.2			
EVIA	E	0	06	19	24.3	E	0	06	19	50.0			62

22 ago 06h 54m 57.6s 36°40'N 02°51'W 5Km  
rms ±0.5s mb 2.6 SE ADRA

BAL2	E	0	06	54	58.6	E	0	06	55	00.1			
EGUA	E	0	06	55	07.7	E	0	06	55	16.3	0.02	0.3	18
ENIJ	E	0	06	55	08.5	E	0	06	55	16.3	0.02	0.2	22
ECOG	E	0	06	55	13.0	E	0	06	55	24.0			25
ERON	E	0	06	55	13.8	E	0	06	55	25.9			28

22 ago 10h 57m 26.0s 37°06'N 04°13'W 7Km  
rms ±0.3s mb 2.2 S LOJA.GR

ELOJ	E	0	10	57	26.7	E	0	10	57	29.6	0.22	0.4	35
ERON	E	0	10	57	32.1	E	0	10	57	37.0	0.02	0.4	43
ELUQ	E	0	10	57	34.4	E	0	10	57	40.9	0.01	0.4	29
EGUA	E	0	10	57	36.8	E	0	10	57	45.5	0.01	0.3	25
EHOR	E	0	10	57	45.5	E	0	10	58	00.4	0.01	0.4	47

22 ago 12h 00m 13.3s 42°34'N 02°23'E 2Km  
rms ±0.4s mb 2.2 PRADES.FR

ALS	0	12	00	19.9	0	12	00	25.2				
TRGS	0	12	00	18.8								
PERF	0	12	00	20.0	0	12	00	25.2				
MTHF	0	12	00	20.0	0	12	00	25.7				
SALF	0	12	00	28.2								
OLT	0	12	00	20.8								
ETER	E	0	12	00	21.0	E	0	12	00	27.8	0.2	20
SOR	0	12	00	30.3	0	12	00	43.5				
PON	0	12	00	35.4	0	12	00	51.8				
AVN	0	12	00	56.8	0	12	00	56.8				
LPO	4	12	00	53.1	4	12	01	25.9				
CAF	0	12	00	53.4	4	12	01	26.1				
RJF	0	12	00	57.7	4	12	01	40.3				

22 ago 16h 39m 20.9s 35°21'N 03°56'W 5Km  
rms ±0.7s mb 3.3 ALHUCEMAS.MAC

PAL	I	0	16	39	22.5	I	0	16	39	25.0			
TOU	I	0	16	39	29.0	I	0	16	39	34.5			
EMEL	I D	0	16	39	35.9	I	0	16	39	46.5			85

EST I/E W HORA P I/E W HORA S AMP PER DUR

BMK	I	4	16	39	41.6	I	4	16	39	56.5			
ZAI	I	4	16	39	41.0	I	4	16	39	57.5			
TZK	I	0	16	39	44.0	I	0	16	40	01.0			
EGUA	E	0	16	39	45.7	E	0	16	40	05.8	0.05	0.3	110
HIT	I	0	16	39	48.0	I	0	16	40	06.0			
TGT	I	0	16	39	49.0	I	0	16	40	09.0			
ERON	E	0	16	39	49.0	E	0	16	40	11.5	0.03	0.3	100
EJIF	E	0	16	39	50.2	E	0	16	40	09.7	0.04	0.4	110
PLAT	I	0	16	39	50.5								
ELOJ	E	0	16	39	51.2	E	0	16	40	14.4	0.03	0.4	115
EPRU	E	0	16	39	53.3	E	0	16	40	16.6	0.05	0.4	120
ECOG	E	0	16	39	53.8	E	0	16	40	18.4	0.01	0.3	120
MOMI	E	4	16	39	56.0								
ELUQ	E	0	16	39	56.8	E	0	16	40	24.1	0.01	0.4	110
ALJ	E	4	16	39	57.0								
CZD	E	0	16	40	00.5	E	0	16	40	31.5			
EHOR	E	0	16	40	02.8	E	0	16	40	34.5	0.01	0.4	80
GIBL	E	4	16	40	03.0								
EHUE	E	0	16	40	03.9	E	0	16	40	34.7			
EVIA	E	0	16	40	10.5	E	0	16	40	46.1			
EVIA	E	0	16	40	12.9	E	0	16	40	55.4			
EPLA	E	0	16	40	35.7								
GUD	E	0	16	40	38.5	E	0	16	41	38.3			
FIG	E	0	16	40	31.7	E	0	16	40	55.5			
MOE	E	0	16	40	31.7	0	16	41	24.0				
MTE	E	0	16	40	47.0	E	0	16	41	49.0			
MVO	E	0	16	40	51.0	E	0	16	42	01.0			

22 ago 16h 50m 01.7s 35°37'N 00°20'W  
rms ±0.7s mb 3.0 SE ORAN.ARG

TAF	I	0	16	50	31.0								
EALH	E	0	16	50	36.9	0	16	51	05.4	0.02	0.4	90	
EGUA	E	0	16	50	43.6	0	16	51	17.0	0.02	0.2	70	
ACU	E	0	16	50	45.3	0	16	51	17.5	0.03	0.6	59	
EHUE	E	0	16	50	45.6	0	16	51	16.3	0.1	119		
EVIA	E	0	16	50	53.7	0	16	51	31.7	0.02	0.4	100	
ELUQ	E	0	16	50	57.5	0	16	51	36.6	0.02	0.8	107	
ECHE	E	0	16	50	59.8	0	16	51	45.3	0.01	0.7	95	
EPRU	E	0	16	51	03.4	0	16	51	49.5	0.02	0.7	85	
EJIF	E	0	16	51	05.0	0	16	51	50.1				
IFR	E	0	16	51	06.0								
EHOR	E	0	16	51	07.0	0	16	51	56.2				
GUD	E	0	16	51	25.2								

22 ago 19h 39m 42.4s 42°58'N 00°11'E 1Km  
rms ±0.6s mb 2.8 S BAGNERES.FR

BDBF	0	19	39	43.6	0	19	39	45.6					
EPPF	0	19	39	44.0	0	19	39	46.3					
BTH	I C	0	19	39	48.2	0	19	39	52.8				
JAU	0	19	39	48.9	0	19	39	55.6					
LHE	0	19	39	52.7	0	19	40	01.0					
MLS	0	19	39	53.8	0	19	40	03.5					
ATE	0	19	39	54.5	0	19	40	03.3					
ISSF	0	19	39	54.8	0	19	40	06.0					
SALF	0	19	39	55.0	0	19	40	05.4					
PON	0	19	39	55.1	0	19	40	05.5					
MADF	0	19	39	55.6	0	19	40	07.2					
LESF	0	19	39	56.4									
EGRA	E	0	19	39	57.0	E	0	19	40	06.5	0.02	0.2	35
SOR	0	19	39	58.9	0	19	40	11.8					
AVN	0	19	40	03.8	0	19	40	19.6					
ELIZ	E	0	19	40	06.0	E	0	19	40	23.0	0.01	0.2	45
VIL	0	19	40	09.2	0	19	40	29.4					
OLT	0	19	40	14.9	0	19	40	39.0					
LPO	0	19	40	15.4	0	19	40	38.2					
ECRI	E	0	19	40	17.5	E	0	19	40	41.0	0.2	35	
LFF	0	19	40	17.7	0	19	40	42.3					
CAF	9	19	40	24.6	0	19	40	53.5					
RJF	9	19	40	27.5	0	19	40	58.2					

23 ago 04h 10m 32.5s 35°31'N 03°54'W 4Km  
rms ±0.6s mb 3.2 N ALHUCEMAS.MAC

EMEL	E	0	04	10	46.7	E	0	04	10	58.0	0.13	0.2	81
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EST I/E W HORA P I/E W HORA S AMP PER DUR

EGUA E	0	04	10	56.3	E	0	04	11	15.7	0.06	0.4	120
TAF	0	04	10	57.0	E	4	04	11	21.0			
ERON E	0	04	10	59.3	E	0	04	11	18.4	0.03	0.3	139
EMAL					E	0	04	11	14.0			
ELOJ E	0	04	11	00.8	E	0	04	11	22.6	0.03	0.5	118
PLAT I	0	04	11	01.0								
EJIF E	0	04	11	01.0	E	0	04	11	21.5	0.05	0.5	122
ECOG E	0	04	11	02.9	E	0	04	11	27.3	0.02	0.5	115
EPRU E	0	04	11	03.5	E	0	04	11	25.6	0.06	0.6	118
IFR	4	04	11	05.0	E	4	04	11	32.0			
ELUQ E	0	04	11	07.3	E	0	04	11	33.2	0.02	0.4	88
MOMI E	4	04	11	08.0								
GIBL E	0	04	11	09.0								
EHOR E	0	04	11	13.8	E	0	04	11	44.5	0.01	0.3	118
EHUE E	0	04	11	13.9	E	0	04	11	44.4	0.01	0.4	102
EVAL E	0	04	11	19.3	E	0	04	11	56.0	0.01	0.5	96
AVE	0	04	11	30.0	E	4	04	12	18.0			
PAB E	4	04	11	38.0	E	4	04	12	50.0			

23 ago 05h 17m 50.8s 35°17'N 00°22'W  
rms ±0.7s mb 2.9 ORAN.ARG

EGUA E	0	05	18	36.7	E	0	05	19	14.2			68
EHUE E	0	05	18	39.7	E	0	05	19	14.8			
ERON E	0	05	18	40.9	E	0	05	19	20.0	0.02	0.3	72
EVIA E	0	05	18	48.9	E	0	05	19	30.5	0.01	0.2	97

23 ago 05h 41m 04.4s 36°08'N 00°34'W  
rms ±0.7s mb 2.8 N ORAN.ARG

TAF	0	05	41	38.5								
EGUA E	0	05	41	44.5	E	0	05	42	16.8			96
EHUE E	0	05	41	43.5								30
ERON E	0	05	41	46.7	E	0	05	42	21.6	0.02	0.3	64
EVIA E	0	05	41	51.6	E	0	05	42	26.0	0.01	0.2	100

23 ago 06h 34m 35.3s 36°19'N 03°47'E  
rms ±0.7s mb 3.6 NE AIN BESSEM.ARG

ESEL I D	0	06	35	27.2	E	0	06	36	08.5	0.03	0.5	101
ACU E	0	06	35	36.3	E	0	06	36	19.1	0.03	0.6	112
EVIA E	0	06	35	55.7	E	0	06	36	56.3	0.02	0.4	155
EHUE E	0	06	35	53.9	E	0	06	36	51.2	0.01	0.3	118
EGUA E	0	06	36	00.1	E	0	06	37	06.9	0.01	0.6	130
ERON E	0	06	36	04.6	E	0	06	37	11.5	0.02	0.3	124
ELOJ E	0	06	36	08.9								61

23 ago 09h 16m 34.8s 35°35'N 00°20'W 28Km  
rms ±0.6s mb 3.5 S ORAN.ARG

TAF	0	09	17	03.0								
EALH E	0	09	17	11.5	E	0	09	17	38.7	0.02	0.4	170
EGUA E	0	09	17	17.1	E	0	09	17	51.7	0.03	0.5	130
EHUE E	0	09	17	18.7	E	0	09	17	51.0			
ACU E	0	09	17	18.7	E	0	09	17	51.3	0.04	0.3	120
ERON E	0	09	17	21.2	E	0	09	17	56.2	0.04	0.5	120
ECOG E	0	09	17	21.4	E	0	09	17	56.2			
EVIA E	0	09	17	25.7	E	0	09	18	05.0	0.03	0.5	170
ELOJ E	0	09	17	26.5	E	0	09	18	03.2			
VIV E	0	09	17	29.8	E	0	09	18	09.5			
ELUQ E	0	09	17	30.4	E	0	09	18	10.8			
ECHE E	0	09	17	34.0	E	0	09	18	18.0	0.03	0.4	150
EPRU E	0	09	17	36.5	E	0	09	18	22.3	0.03	0.5	140
EJIF E	4	09	17	39.2	E	4	09	18	25.9			
IFR	0	09	17	40.0								
EHOR E	0	09	17	40.0	E	0	09	18	29.8			
ESEL					E	0	09	18	39.5			
PAB I	0	09	17	48.5	E	4	09	18	46.0			
EROQ E	0	09	17	49.9	E	0	09	18	47.5			
EBR E	0	09	17	50.0								
ETOR E	0	09	17	53.6	E	0	09	18	51.1			
GUD E	0	09	17	59.9	E	0	09	19	02.6			120
EPLA E	0	09	18	05.3	E	0	09	19	13.0			
ECRI E	0	09	18	17.4	E	0	09	19	33.5			

EST I/E W HORA P I/E W HORA S AMP PER DUR

23 ago 10h 48m 51.2s 36°43'N 02°53'W 2Km  
rms ±0.7s mb 3.2 ADRA.AL

BAL2 I D	0	10	48	50.7	E	0	10	48	52.3			
EGUA I C	0	10	49	00.4	E	0	10	49	09.0	0.15	0.2	60
ERON E	0	10	49	05.0	E	0	10	49	16.9	0.06	0.2	55
ECOG E	0	10	49	05.7	E	0	10	49	15.1	0.04	0.2	50
EHUE E	0	10	49	10.8	E	0	10	49	26.2	0.00	0.2	45
ELOJ E	0	10	49	11.8	E	0	10	49	25.5	0.03	0.3	
ELUQ E	0	10	49	17.3	E	0	10	49	36.1			
EPRU E	0	10	49	23.7	E	0	10	49	48.0			
EVIA E	0	10	49	25.0	E	0	10	49	48.9	0.03	0.3	60
EHOR E	0	10	49	28.4	E	0	10	49	53.2	0.02	0.3	60

23 ago 11h 37m 29.8s 41°20'N 01°15'E 3Km  
rms ±0.7s mb 2.9 VALLS.B

EBR									0	11	37	55.0			
EGRA I D	0	11	37	49.4	E	0	11	38	05.3	0.04	0.3	57			
PON	0	11	37	50.7											
PAND	0	11	37	51.3					0	11	38	08.9			
TRGS	0	11	37	52.5					0	11	38	11.2			
SALF	0	11	37	54.5											
ALB	0	11	37	54.9											
ETER E	0	11	37	55.9	E	0	11	38	18.8	0.02	0.3	23			
MLS	0	11	37	58.0					0	11	38	19.0			
PERF									0	11	38	20.7			
LSPF	0	11	37	59.3											
LESF	0	11	37	59.5	4	11	38	23.7							
MTHF									0	11	38	27.1			
EPF	0	11	38	01.5											
ELIZ E	0	11	38	14.1	E	0	11	38	47.0	0.01	0.2	77			
LPO	0	11	38	20.7											
LFF	0	11	38	25.3											
CAF	0	11	38	27.0											
RJF	0	11	38	29.3											

23 ago 13h 13m 27.9s 43°05'N 00°38'W 7Km  
rms ±0.2s mb 2.6 W PAU.FR

ESCF	0	13	13	29.1	E	0	13	13	30.4			
ATE	0	13	13	29.1	E	0	13	13	30.5			
ISSF	0	13	13	30.4	E	0	13	13	33.0			
MADF	0	13	13	30.7	E	0	13	13	33.2			
LHE	0	13	13	30.9								
JAU	0	13	13	31.6	E	0	13	13	34.7			
ELIZ E	0	13	13	39.7	E	0	13	13	48.4	0.02	0.2	40
EPF	0	13	13	41.4	E	0	13	13	51.6			

23 ago 13h 59m 46.4s 35°49'N 00°33'W  
rms ±0.4s mb 2.7 SE ORAN.ARG

ENIJ E	0	14	00	15.2	E	4	14	00	35.7	0.01	0.3	53
EGUA E	0	14	00	27.2	E	0	14	00	58.7	0.01	0.3	111
EHUE E	0	14	00	26.7	E	0	14	00	56.8	0.01	0.4	58
ERON E	0	14	00	31.0	E	0	14	01	03.1	0.01	0.4	65

23 ago 14h 18m 14.8s 36°01'N 10°46'W 26Km  
rms ±0.6s mb 4.2 SW CABO SAN VICENTE

PTEO	0	14	18	49.2					0	14	19	14.9			
FIG I D	0	14	18	54.3	I	0	14	19	24.2						
PALM E	0	14	18	59.0	I	0	14	19	32.0						
LIS E	0	14	18	59.0	I	0	14	19	33.1						
INMG E	0	14	19	00.6	E	0	14	19	34.5						
MOE E	0	14	19	02.0	I	0	14	19	37.5						
PMJU E	0	14	19	05.8	I	0	14	19	43.7						
EVAL I C	0	14	19	07.6	E	0	14	19	47.0	0.18	0.2	210			
AVE I	4	14	19	10.0	I	4	14	19	51.0						
CNIL I D	0	14	19	10.5	I	0	14	19	51.4						
RANB I	0	14	19	11.7	I	0	14	19	53.5						



EST I/E W HORA P I/E W HORA S AMP PER DUR

ELOJ E	0	02 25 42.3	E 0	02 25 59.8	0.02	0.2	55
ELUQ E	0	02 25 44.0	E 0	02 26 03.8			75
EVIA E	0	02 25 45.4	E 0	02 26 05.2	0.08	0.3	55
EPRU E	0	02 25 54.4	E 0	02 26 21.8			70
EHOR E	0	02 25 54.8	E 0	02 26 23.4	0.01	0.4	90

25 ago 02h 39m 00.7s 37°01'N 02°34'W 4Km  
rms ±0.5s mb 2.6 TABERNAS.AL

ENIJ I D 0	02 39 06.2	E 0	02 39 10.1			
ECOG E	0 02 39 15.6	E 0	02 39 27.8	0.01	0.1	55
EGUA I D 0	02 39 15.9	E 0	02 39 25.8	0.02	0.3	60
EHUE E	0 02 39 16.2	E 0	02 39 25.6			32
ERON E	0 02 39 18.7	E 0	02 39 31.9	0.01	0.2	43
ELOJ E	0 02 39 23.6	E 0	02 39 41.9			39
EVIA E	0 02 39 28.9	E 0	02 39 48.5	0.01	0.4	67

25 ago 05h 15m 51.8s 38°30'N 01°14'W 5Km  
rms ±0.7s mb 3.6 III JUMILLA.MU

EALH I C 0	05 16 03.0	E 0	05 16 12.8	0.46	0.5	119
ACU I D 0	05 16 03.5	E 0	05 16 13.5	0.29	0.2	117
VIV I C 0	05 16 05.6	E 0	05 16 17.5			
EVIA I C 0	05 16 09.6	E 0	05 16 24.4	0.91	0.6	204
ECHE I D 0	05 16 11.8	E 0	05 16 26.2	0.58	0.4	166
EHUE I C 0	05 16 14.8	E 0	05 16 31.7	0.31	0.3	171
ENIJ I C 0	05 16 20.2	E 0	05 16 43.3	0.06	0.2	99
ECOG E	0 05 16 28.1	E 0	05 16 56.0	0.26	0.5	128
ETOR E	0 05 16 31.1	E 0	05 16 59.6	0.15	0.4	
ELUQ I C 0	05 16 32.6	E 0	05 17 05.2	0.06	0.4	140
ERON I C 0	05 16 32.7	E 0	05 17 02.6	0.07	0.4	127
PAB I C 0	05 16 33.0	E 4	05 17 08.0			
EGUA I C 0	05 16 33.4	E 0	05 16 59.5	0.07	0.4	124
EBR E	0 05 16 34.0	0	05 17 08.0			
ELOJ E	0 05 16 34.4			0.06	0.5	117
GUD E	0 05 16 39.9	E 0	05 17 17.6	0.14	0.3	158
EHOR I C 0	05 16 40.5	E 0	05 17 18.1	0.10	0.4	178
ESEL E	0 05 16 44.3			0.02	0.1	89
EPRU E	0 05 16 45.9			0.12	1.0	125
EGRA E	0 05 16 50.8			0.05	0.7	110
EJIF E	0 05 16 51.5	E 0	05 17 36.0	0.03	0.6	101
EPLA E	0 05 16 52.1	E 0	05 17 39.7	0.10	0.4	151
EVIA E	0 05 16 56.9	E 0	05 17 47.3	0.05	0.6	140
ECRI E	0 05 16 57.0	E 0	05 17 42.6	0.02	0.2	148
ELIZ E	0 05 17 01.9			0.01	0.2	108
EPF	0 05 17 02.5	4	05 17 51.4			
BTH I C 4	05 17 08.2	4	05 18 15.0			
MVO E	0 05 17 08.5	E 0	05 18 06.0			
MTE E	0 05 17 09.0	E 0	05 18 07.0			
FIG E	0 05 17 11.5	E 0	05 18 12.0			
ERUA E	0 05 17 20.0					
LPO	0 05 17 25.0					
LFF	0 05 17 28.1					
CAF	0 05 17 31.1	0	05 18 46.3			
RJF	0 05 17 34.3					
LMR	0 05 17 41.2					
TCF	0 05 17 48.0					
BGF	0 05 17 53.7					
MOE		I 0	05 18 14.7			

25 ago 08h 00m 47.2s 35°24'N 00°32'W  
rms ±0.6s mb 3.4 S ORAN.ARG

ENIJ E	0 08 01 20.9	E 0	08 01 47.2	0.03	0.2	100
TAF	4 08 01 27.5					
EGUA E	0 08 01 32.1	E 0	08 02 07.1	0.01	0.2	75
EHUE E	0 08 01 34.4	E 0	08 02 09.2			
ECOG E	0 08 01 35.7	E 0	08 02 11.5			
ERON E	0 08 01 36.4	E 0	08 02 13.0			120

25 ago 11h 08m 06.6s 36°41'N 03°48'W  
rms ±0.3s mb 2.9 S ALMUÑECAR

EGUA I C 0	11 08 11.0	E 0	11 08 14.2	0.13	0.2	34
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EST I/E W HORA P I/E W HORA S AMP PER DUR

ERON I D 0	11 08 11.9	E 0	11 08 16.8	0.06	0.2	35
EMAL	0 11 08 16.2	0	11 08 22.4			
ELOJ E	0 11 08 16.5	E 0	11 08 24.2	0.03	0.2	55
ECOG E	0 11 08 17.7	E 0	11 08 26.9			39

25 ago 11h 11m 50.6s 37°11'N 02°59'W 26Km  
rms ±0.9s mb 2.2 HUENEJA.GR

ECOG E	0 11 12 00.6	E 0	11 12 07.0			25
ENIJ E	0 11 12 02.0	E 0	11 12 11.5			70
EGUA E	0 11 12 03.0	E 0	11 12 10.0	0.01	0.3	30
ERON E	0 11 12 04.2	E 0	11 12 11.0			35
ELOJ E	0 11 12 07.8	E 0	11 12 18.0			22

25 ago 11h 57m 39.1s 37°02'N 03°49'W 9Km  
rms ±0.1s mb 2.2 S AGRON.GR

ERON I C 0	11 57 40.7	E 0	11 57 41.9	0.07	0.1	
EGUA E	0 11 57 44.5	E 0	11 57 48.7	0.01	0.1	19
ELOJ E	0 11 57 44.6	E 0	11 57 48.8			33
ECOG I C 0	11 57 44.8	E 0	11 57 49.8	0.01	0.1	23

25 ago 21h 54m 27.1s 37°01'N 03°47'W 9Km  
rms ±0.4s mb 2.3 S AGRON.GR

ERON I C 0	21 54 28.6	E 0	21 54 30.0	0.06	0.1	31
EGUA E	0 21 54 32.4	E 0	21 54 35.3	0.01	0.2	25
ECOG E	0 21 54 32.9	E 0	21 54 37.4	0.01	0.3	23
ELOJ E	0 21 54 34.0	E 0	21 54 36.9			16

26 ago 00h 32m 16.2s 42°11'N 02°12'W 9Km  
rms ±0.6s mb 2.6 ARNEDO.SO

ECRI E	0 00 32 24.3	E 0	00 32 32.4	0.05	0.4	36
ELIZ E	0 00 32 37.2	E 0	00 32 50.1	0.01	0.2	43
ETOR E	0 00 32 40.2	E 0	00 32 57.4	0.01	0.4	40
GUD E	0 00 32 50.0	E 0	00 33 16.4			48

26 ago 03h 04m 01.4s 36°44'N 03°15'W 6Km  
rms ±0.2s mb 2.8 ALEUÑOL.GR

EGUA E	0 03 04 06.3	E 0	03 04 10.1	0.03	0.1	28
BAL2 E	0 03 04 07.6	E 0	03 04 11.9			
ERON I C 0	03 04 11.0	E 0	03 04 17.8			49
ECOG E	0 03 04 13.0	E 0	03 04 20.2			41
ENIJ E	0 03 04 17.2	E 0	03 04 29.4			

26 ago 07h 27m 58.6s 36°53'N 02°58'W 10Km  
rms ±0.5s mb 2.4 BERJA.AL

EGUA I C 0	07 28 06.5	E 0	07 28 14.6	0.02	0.2	46
ENIJ I D 0	07 28 09.5	E 0	07 28 18.9	0.02	0.2	43
ECOG E	0 07 28 10.0	E 0	07 28 18.4	0.01	0.1	57
ERON I C 0	07 28 10.8	E 0	07 28 21.2	0.01	0.2	45

26 ago 13h 38m 32.9s 38°29'N 00°15'W 4Km  
rms ±0.7s mb 3.1 II-III VILLAJYOYOSA.A

ACU I D 0	13 38 34.8	E 0	13 38 36.9			118
VIV I C 0	13 38 52.5	E 0	13 39 06.4			
EALH E	0 13 38 52.9	E 0	13 39 08.1	0.07	0.4	100
ECHE E	0 13 38 55.4	E 0	13 39 12.0	0.19	0.3	104
EVIA E	0 13 39 02.5	E 0	13 39 25.1	0.08	0.3	110
EHUE E	0 13 39 05.8	E 0	13 39 30.9	0.03	0.4	130
ENIJ E	0 13 39 07.1	E 0	13 39 35.0	0.02	0.4	110
ERQ E	0 13 39 11.7	E 0	13 39 39.7			123
EBR E	4 13 39 15.0	0	13 39 39.0			
ESEL E	0 13 39 16.7	E 0	13 39 48.4	0.02	0.3	97

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST	I/E	W	HORA	P	I/E	W	HORA	S	AMP	PER	DUR
ECOG	E	0	13	39	18.3	E	0	13	39	53.2	0.02 0.4 117
ERON	E	0	13	39	21.4	E	4	13	39	57.2	118
ELUQ	E	0	13	39	23.5	E	0	13	40	03.1	120
ELOJ	E	0	13	39	23.9	E	0	13	40	03.9	113
EHOR	E	0	13	39	33.7	E	0	13	40	19.6	0.02 0.3 120
PAB	E	0	13	39	24.9						
EPF	0	13	39	42.7	4	13	40	30.1			
LPO	0	13	40	05.9							
LFF	0	13	40	08.6							
CAF	0	13	40	10.2							
RJF	0	13	40	14.4							
LMR	0	13	40	16.0	0	13	41	30.1			
LRG	0	13	40	16.5	0	13	41	30.6			
MAF	0	13	40	28.0							
TCF	0	13	40	28.4							
MFF	0	13	40	30.7							
PGF	0	13	40	31.1							

26 ago 14h 30m 00.1s 36°28'N 04°37'W 27Km  
rms ±0.5s mb 2.7 S FUENGIROLA

EST	I/E	W	HORA	P	I/E	W	HORA	S	AMP	PER	DUR
EMAL	4	14	30	12.1	4	14	30	20.0			
EPRU	E	0	14	30	13.2	E	0	14	30	22.8	0.2 37
EGUA	I	D	0	14	30	15.7	E	0	14	30	27.6 0.02 0.2 49
ELOJ	E	0	14	30	15.2	E	0	14	30	25.3 0.02 0.2 47	
ERON	I	D	0	14	30	16.2	E	0	14	30	26.6 0.03 0.3 44
ELUQ	I	C	0	14	30	19.1	E	0	14	30	33.2 0.01 0.2 45
ECOG	E	0	14	30	19.3	E	0	14	30	34.8 0.01 0.3 38	
EHOR	I	C	0	14	30	23.3	E	0	14	30	40.4 0.04 0.3 56
EHUE	E	0	14	30	31.5	E	4	14	30	54.7 64	
EVAL	E	0	14	30	32.0	E	0	14	30	55.4 61	

26 ago 14h 45m 33.0s 38°26'N 01°13'W 14Km  
rms ±0.4s mb 2.6 JUMILLA.MU

EST	I/E	W	HORA	P	I/E	W	HORA	S	AMP	PER	DUR
EALH	E	0	14	45	43.0	E	0	14	45	52.5	0.01 0.2 35
ACU	I	C	0	14	45	45.4	E	0	14	45	53.2 0.01 0.2 38
VIV	E	0	14	45	47.2	E	0	14	45	59.2	
EVIA	E	0	14	45	52.1	E	0	14	46	05.5 0.04 0.3 59	
ECHE	E	0	14	45	53.5	E	0	14	46	09.0 0.01 0.2 43	
EHUE	E	0	14	45	54.5	E	0	14	46	11.0 0.01 0.2 55	

26 ago 17h 54m 42.5s 36°28'N 11°39'W 30Km  
rms ±0.7s mb 3.5 SW CABO SAN VICENTE

EST	I/E	W	HORA	P	I/E	W	HORA	S	AMP	PER	DUR	
PALM	I	C	0	17	55	28.0	I	0	17	56	02.0	
FIG	I	C	0	17	55	29.5	I	0	17	56	03.2	
MOE	I	C	0	17	55	32.0	I	0	17	56	09.0	
PMJU	E	0	17	55	33.0	I	0	17	56	11.0		
EVAL	I	C	0	17	55	42.3	E	0	17	56	25.3 0.03 0.4 127	
AVE	0	17	55	50.0	4	17	56	38.0				
EJIF	I	C	0	17	55	55.2	E	0	17	56	47.5 0.01 0.5 102	
MTE	E	0	17	55	55.5	I	0	17	56	49.5		
EPRU	E	0	17	55	57.8	E	0	17	56	51.7 0.01 0.3 94		
EHOR	I	C	0	17	55	58.7	E	0	17	56	55.2 0.02 0.3 150	
LIS						0	17	56	01.0			
PTO						E	0	17	56	53.6		
EPLA	E	0	17	56	03.4	E	0	17	57	03.9 0.01 0.2 146		
MVO	E	0	17	56	06.8	E	0	17	57	09.3		
ELUQ	I	C	0	17	56	08.8	E	0	17	57	12.3 164	
EZAM	I	D	0	17	56	09.2	E	0	17	57	13.2 0.01 0.2 105	
ELOJ	E	0	17	56	09.9	E	0	17	57	12.9 0.01 0.3 124		
ERON	I	C	0	17	56	13.4	E	0	17	57	19.7 0.01 0.3 122	
TIO	4	17	56	13.5	4	17	57	14.5				
EGUA	I	C	0	17	56	15.7	E	0	17	57	24.3 0.01 0.4 114	
PAB	E	0	17	56	17.0	E	0	17	57	24.0		
STS	E	0	17	56	20.0	E	0	17	57	30.3 0.01 0.3		
ERUA	E	0	17	56	20.0	E	0	17	57	32.2 0.01 0.2		
GUD	E	0	17	56	24.9	E	0	17	57	40.5 0.01 0.3 151		
EVIA	E	0	17	56	29.7	E	0	17	57	49.5 0.01 0.4 150		
EMON	I	D	0	17	56	31.2	E	0	17	57	51.8 0.03 0.2 150	

27 ago 01h 12m 45.8s 35°27'N 00°33'W  
rms ±0.5s mb 3.1 S ORAN.ARG

EST	I/E	W	HORA	P	I/E	W	HORA	S	AMP	PER	DUR
ENIJ	E	0	01	13	19.3	E	0	01	13	44.3	0.02 0.2 71
TAF	4	01	13	24.0							
EGUA	I	D	0	01	13	30.1	E	0	01	14	04.5 92
EHUE	E	0	01	13	32.8	E	0	01	14	06.1 76	
ECOG	E	0	01	13	34.2	E	0	01	14	09.8 0.01 0.4 82	
ERON	E	0	01	13	34.2	E	0	01	14	11.0 0.01 0.3 81	
ELOJ	E	0	01	13	38.1	E	0	01	14	17.3 107	
EVIA	E	0	01	13	40.0	E	0	01	14	22.3 0.01 0.3 81	
IFR	4	01	14	12.5							

27 ago 03h 51m 54.4s 35°39'N 00°37'W  
rms ±0.7s mb 2.9 ORAN.ARG

EST	I/E	W	HORA	P	I/E	W	HORA	S	AMP	PER	DUR
ENIJ	E	0	03	52	24.7	E	0	03	52	49.2	0.01 0.2 74
TAF	4	03	52	31.0							
EGUA	E	0	03	52	35.9	E	0	03	53	09.7 77	
EHUE	E	0	03	52	37.8	E	0	03	53	09.2 70	
ERON	I	C	0	03	52	40.3	E	0	03	53	14.3 81
ECOG	E	0	03	52	41.4	E	0	03	53	15.2 107	
EVIA	E	0	03	52	45.7	E	0	03	53	26.5 0.01 0.2 96	
ELOJ	E	0	03	52	45.7	E	0	03	53	23.5 68	
VIV	E	0	03	52	51.4	E	0	03	53	32.4	
IFR	4	03	53	19.0							

27 ago 06h 39m 09.6s 35°21'N 03°54'W 8Km  
rms ±0.4s mb 2.5 N ALHUCEMAS.MAC

EST	I/E	W	HORA	P	I/E	W	HORA	S	AMP	PER	DUR
PAL	I	0	06	39	11.5	E	0	06	39	14.0	
TOU	I	0	06	39	17.5	E	0	06	39	23.5	
EMEL	E	0	06	39	23.5	E	0	06	39	34.0 0.4	
TZK	I	0	06	39	32.5	E	0	06	39	49.0	
EGUA	E	0	06	39	36.3	E	0	06	39	54.7 77	
ERON	E	0	06	39	38.2	E	0	06	39	58.6 51	

27 ago 09h 31m 44.5s 35°23'N 03°57'W 3Km  
rms ±0.6s mb 3.4 N ALHUCEMAS.MAC

EST	I/E	W	HORA	P	I/E	W	HORA	S	AMP	PER	DUR
PAL	I	0	09	31	47.0	I	0	09	31	49.5	
TOU	I	0	09	31	53.0	I	0	09	31	58.0	
EMEL	I	C	0	09	32	00.3	E	0	09	32	11.1 0.08 0.2 46
BMK	I	4	09	32	06.0	I	4	09	32	20.0	
TZK	I	0	09	32	08.5	I	0	09	32	25.0	
EGUA	E	0	09	32	10.1	E	0	09	32	29.7 0.06 0.3 132	
EMAL	0	09	32	10.3	0	09	32	27.8			
EJIF	E	0	09	32	11.5	E	0	09	32	34.3 0.04 0.6 102	
BIT	I	4	09	32	12.5	I	0	09	32	31.0	
ERON	E	0	09	32	13.2	E	0	09	32	33.7 0.04 0.3 119	
ELOJ	E	0	09	32	14.8	E	0	09	32	37.5 0.05 0.4 77	
EPRU	E	0	09	32	15.6	E	0	09	32	39.8 0.06 0.6 74	
ECOG	E	0	09	32	16.8	0	09	32	40.1 0.01 0.3 72		
ELUQ	E	0	09	32	20.9	E	0	09	32	46.8 0.01 0.4 93	
CZD	I	0	09	32	26.0	I	0	09	32	55.5	
EHOR	E	0	09	32	26.0	E	0	09	32	57.8 0.02 0.3 96	
EHUE	E	0	09	32	26.9	E	0	09	32	58.9 88	
EVAL	E	0	09	32	33.1	E	0	09	33	10.3 98	
EVIA	E	0	09	32	36.7	E	0	09	33	18.6 87	
TAF	I	0	09	32	09.0	I	4	09	32	24.0	
IFR	I	0	09	32	19.5	I	0	09	32	44.0	
AVE	I	0	09	32	40.0	I	0	09	33	20.0	

27 ago 10h 13m 31.1s 35°46'N 00°22'W  
rms ±0.7s mb 3.1 E ORAN.ARG

EST	I/E	W	HORA	P	I/E	W	HORA	S	AMP	PER	DUR
ENIJ	E	0	10	14	02.9	E	0	10	14	27.8	0.02 0.2 82
TAF	0	10	14	04.0							
EGUA	E	0	10	14	14.1	E	0	10	14	48.8 0.01 0.4 105	
ACU	E	0	10	14	14.7	E	0	10	14	47.9 0.02 0.5 60	
EHUE	E	0	10	14	15.3	E	0	10	14	48.2 88	
ERON	E	0	10	14	17.9	E	0	10	14	55.5 0.01 0.4 92	
ELOJ	E	0	10	14	22.8	E	0	10	15	02.2 85	
EVIA	E	0	10	14	23.2	E	0	10	15	03.5 0.04 0.5 87	
IFR	0	10	14	41.0							



## EST I/E W HORA P I/E W HORA S AMP PER DUR

## EST I/E W HORA P I/E W HORA S AMP PER DUR

27 ago 10h 47m 56.4s 42°59'N 00°12'E 9Km  
rms ±0.7s mb 2.5 S BAGNERES.FR

EPF	0	10	47	59.0	0	10	48	01.5		
VIH	0	10	48	06.4	0	10	48	13.7		
EGRA E	0	10	48	10.9	E 0	10	48	23.2	0.01	0.2
SOR	0	10	48	13.0						
AVN	0	10	48	17.8	0	10	48	32.5		
RJF	0	10	48	35.6						
BDBF	0	10	47	58.3	0	10	48	00.4		
SALF	0	10	48	09.2	0	10	48	19.5		
MLS	0	10	48	08.5	0	10	48	19.0		

27 ago 23h 41m 37.3s 34°58'N 03°43'W 5Km  
rms ±0.7s mb 3.5 S ALHUCEMAS.MAC

TOU I	0	23	41	37.5	I 0	23	41	39.5		
PAL I	0	23	41	43.0	I 0	23	41	48.0		
SMEL I C	0	23	41	50.2	E 0	23	41	58.6	2.05	0.5 102
TZK I	0	23	41	54.0	I 0	23	42	06.5		
TGT I	0	23	42	02.5	I 0	23	42	21.5		
EGUA I D	9	23	42	06.6	E 0	23	42	30.0	0.04	0.2 83
RSA E	0	23	42	07.0	I 0	23	42	29.0		
BIT E	0	23	42	07.5	I 0	23	42	29.5		
ERON E	0	23	42	09.3	E 0	23	42	35.5	0.04	0.4 152
TSY I	0	23	42	10.5	I 0	23	42	33.0		
CPS E	0	23	42	11.5	E 0	23	42	34.5		
EJIF E	0	23	42	12.4	E 0	23	42	37.3	0.05	0.5 132
ELOJ E	0	23	42	12.5	E 0	23	42	40.3	0.03	0.4 171
ENIJ E	0	23	42	13.6	E 0	23	42	43.3	0.04	0.5 127
CZD I	0	23	42	15.2	I 0	23	42	41.0		
ECOG E	0	23	42	15.3	E 0	23	42	42.7	0.02	0.3 108
EPRU E	0	23	42	16.1	E 0	23	42	43.7	0.05	0.6 113
ELUQ E	0	23	42	19.9	E 0	23	42	50.5	0.02	0.4 126
TNF E	0	23	42	21.5	E 0	23	42	54.0		
EHUE I D	0	23	42	25.4	E 0	23	42	58.7	0.02	0.4 113
EHOR I C	0	23	42	25.6	E 0	23	43	02.3	0.03	0.6 117
EVIA E	0	23	42	31.9	E 0	23	43	13.3	0.01	0.5 90
EVIA E	0	23	42	35.6	E 0	23	43	18.4	0.03	0.6 107
FIG E	0	23	42	36.0	E 0	23	43	21.0		
MVO					E 0	23	44	28.0		
MOE E	0	23	42	54.0	E 0	23	43	50.0		
TAF I	0	23	41	58.0	I 0	23	42	12.0		
IFR I	0	23	42	09.0	I 0	23	42	32.0		
AVE I	0	23	42	30.5	I 0	23	43	10.5		
PAB E	4	23	42	27.5	E 0	23	43	37.0		

28 ago 04h 08m 11.7s 36°09'N 04°23'E  
rms ±0.6s mb 3.5 N AKHOU.ARG

ESEL I D	0	04	09	09.8	E 0	04	09	52.3	0.01	0.3
ACU I C	0	04	09	18.6	E 0	04	10	09.7		126
EALH I C	0	04	09	24.5	E 0	04	10	20.3		96
ENIJ I D	4	04	09	28.8	E 0	04	10	29.2	0.01	0.4 126
VIV E	4	04	09	33.2	E 4	04	10	34.1		
ECHE I C	0	04	09	33.2	E 0	04	10	32.6		122
EHUE E	0	04	09	37.6	E 0	04	10	41.2	0.01	0.3 144
EVIA I C	0	04	09	39.6	E 0	04	10	46.9		194
ETER E	0	04	09	43.6	E 0	04	10	52.0		107
EGUA E	0	04	09	44.3	E 0	04	10	56.3	0.01	0.5 138
ECOG I C	0	04	09	46.6	E 0	04	10	57.7		148
ERON I D	0	04	09	48.2	E 0	04	11	02.2		151
ELOJ I C	0	04	09	53.3	E 0	04	11	07.6		140
ELUQ E	0	04	09	55.3	E 0	04	11	12.5		152

28 ago 06h 28m 04.6s 35°59'N 00°36'W  
rms ±0.8s mb 3.7 N ORAN.ARG

ZAI	4	06	28	32.0						
ENIJ E	0	06	28	32.2	E 0	06	28	53.7	0.08	0.2 202
PAL	4	06	28	34.0						
BAL2 E	0	06	28	36.5	E 4	06	29	05.3	3.95	0.2
EALH E	0	06	28	36.9	E 0	06	29	01.8	0.05	0.6 202
TAF	4	06	28	40.0						

ACU E	0	06	28	45.0	E 0	06	29	17.1	0.12	0.6 185
EGUA E	0	06	28	43.7	E 0	06	29	17.2	0.08	0.5 218
EHUE I D	0	06	28	44.7	E 0	06	29	12.9	0.02	0.2 208
TOU	4	06	28	45.5						
ERON E	0	06	28	48.0	E 0	06	29	22.6	0.08	0.6 206
ECOG E	0	06	28	48.4	E 0	06	29	20.6	0.11	0.7 106
EVIA E	0	06	28	52.9	E 0	06	29	28.0	0.24	0.5 207
ELOJ E	0	06	28	53.6	E 0	06	29	30.0	0.05	0.8 117
VIV E	0	06	28	56.2	E 0	06	29	36.0		
ELUQ E	0	06	28	57.2	E 0	06	29	36.0	0.07	0.7 210
ECHE E	0	06	28	59.6	E 0	06	29	42.8	0.05	0.7 185
EPRU I D	0	06	29	05.1	E 0	06	29	48.3	0.06	0.7 165
EJIF E	0	06	29	06.5	E 0	06	29	50.5	0.03	0.7 146
EHOR E	0	06	29	06.9	E 0	06	29	56.0	0.02	0.6 155
ESEL E	4	06	29	08.5	E 4	06	30	02.7	0.03	0.5 93
PAB I C	0	06	29	15.3	E 4	06	30	13.7		
EBR E	0	06	29	17.0	4	06	30	19.0		
IFR	4	06	29	19.5						
ETOR E	0	06	29	20.1	E 0	06	30	14.6	0.01	0.7 177
GUD E	0	06	29	26.3	E 0	06	30	27.4	0.02	0.6 177
AVE	4	06	29	31.0						
EPLA E	0	06	29	32.9	E 0	06	30	39.8	0.02	0.7 166
ECRI E	0	06	29	44.5					0.01	0.3 95
ELIZ E	0	06	29	49.8						76
BTH	4	06	29	52.5	4	06	31	32.0		

28 ago 13h 29m 44.2s 43°26'N 00°42'W 9Km  
rms ±0.9s mb 2.7 OLORON-ST-MARIE.FR

BTH I C	0	13	29	52.8	0	13	30	00.8		
ELIZ E	0	13	29	56.5	E 0	13	30	05.2	0.02	0.2
EGRA E	0	13	30	10.0	E 0	13	30	28.0		
EPF	0	13	29	58.4	0	13	30	10.2		
LEF	9	13	30	17.5	0	13	30	40.8		
LPO	9	13	30	17.6	0	13	30	41.9		

28 ago 13h 43m 11.0s 36°38'N 07°52'W 25Km  
rms ±0.8s mb 3.6 II-III S.FARO

FAR I D	0	13	43	18.0	I 0	13	43	25.0		
FIG I D	0	13	43	20.0	I 0	13	43	29.0		
EVIA I C	0	13	43	32.1	E 0	13	43	48.7	0.14	0.1 139
CNIL I	0	13	43	36.0						
GIBL E	4	13	43	38.5						
CPS I	0	13	43	40.0	E 4	13	43	57.0		
MOE I C	0	13	43	41.0	I 0	13	44	04.8		
EJIF E	0	13	43	42.2	E 0	13	44	05.4	0.02	0.4 96
BIT I	0	13	43	42.5	I 4	13	44	01.0		
TSY I	0	13	43	42.5	I 4	13	44	01.0		
PALM I C	0	13	43	42.5	I 0	13	44	08.0		
EPRU I C	0	13	43	44.3	E 0	13	44	09.1	0.03	0.2 112
LIJA E	4	13	43	45.0						
PLAT E	4	13	43	45.0						
EHOR E	0	13	43	47.0	E 0	13	44	14.2	0.05	0.1 187
ALJ E	4	13	43	51.0						
PMJU I C	0	13	43	51.0	I 0	13	44	23.0		
ELUQ E	0	13	43	57.1	E 0	13	44	29.3	0.01	0.3 121
ELOJ E	0	13	43	57.4	E 0	13	44	29.3	0.01	0.2 119
AVE	4	13	43	58.8	4	13	44	35.0		
LIS					I 0	13	44	14.0		
ERON E	0	13	44	00.6	E 0	13	44	36.7	0.02	0.4 131
EGUA E	0	13	44	01.9	E 0	13	44	41.7	0.03	0.4 123
TGT E	0	13	44	03.0	I 4	13	44	35.0		
ECOG E	0	13	44	04.1	E 0	13	44	42.6	0.08	0.2 123
EPLA E	0	13	44	05.0	E 0	13	44	45.3	0.03	0.1 107
IFR	0	13	44	06.2	4	13	44	44.0		
TOU I	0	13	44	06.5	E 4	13	44	45.0		
MTE I C	0	13	44	07.0	I 0	13	44	49.0		
TZK E	0	13	44	08.0	I 4	13	44	47.0		
PAB I C	0	13	44	10.0	I 0	13	44	52.5		
CZD I	0	13	44	12.5	I 4	13	44	55.0		
EHUE E	0	13	44	15.0	E 0	13	45	02.5	0.01	0.2 125
MVO E	0	13	44	17.1	I 0	13	45	07.8		
EVIA I C	0	13	44	18.6	E 0	13	45	09.8	0.02	0.1 184
GUD I D	0	13	44	22.5	E 0	13	45	15.0	0.02	0.2 145
CIA I	0	13	44	23.5	I 4	13	45	16.5		
ETOR E	0	13	44	39.3	E 0	13	45	44.9	0.01	0.3 184
ECRI I C	0	13	44	54.6	E 0	13	46	11.3	0.02	0.2 161

EST I/E W HORA P I/E W HORA S AMP PER DUR

ELIZ E	0	13 45 06.5	E 0	13 46 30.1		138
EPF	4	13 45 19.2	0	13 46 51.5		
LPO	4	13 45 39.9	4	13 47 30.5		
RJF	0	13 45 47.0				
CAF	0	13 45 47.3	0	13 47 42.7		
MFF	0	13 45 50.3				
LSF	0	13 45 55.6				
MAF	0	13 46 02.7				

28 ago 18h 39m 53.2s 35°59'N 00°35'W  
rms ±0.6s mb 3.5 N ORAN.ARG

OUJ I	4	18 40 12.0	I 4	18 40 28.5		
ZAI E	4	18 40 15.0	I 4	18 40 32.5		
ENIJ I C	0	18 40 20.8	E 0	18 40 42.8	0.05	0.2 191
EALH E	0	18 40 27.1	E 0	18 40 51.6	0.02	0.4 57
EGUA E	0	18 40 32.5	E 0	18 41 05.8	0.03	0.3 158
ACU E	0	18 40 32.6	E 0	18 41 04.6	0.04	0.5 71
EHUE E	0	18 40 33.1	E 0	18 41 01.9	0.02	0.3 145
ERON E	0	18 40 36.7	E 0	18 41 10.6	0.06	0.7 169
ECOG E	0	18 40 37.1	E 0	18 41 08.9	0.17	0.5
EVIA E	0	18 40 41.8	E 0	18 41 17.3	0.03	0.3 193
ELOJ E	0	18 40 42.6	E 0	18 41 19.1	0.02	0.5 105
VIV E	0	18 40 44.5	E 0	18 41 25.0		
ELUQ E	0	18 40 46.2	E 0	18 41 25.1	0.03	0.9 141
ECHE E	0	18 40 48.7	E 0	18 41 30.3	0.04	0.9 127
EPRU E	0	18 40 52.9	E 0	18 41 36.7	0.03	0.7 126
EJIF E	0	18 40 55.0	E 0	18 41 39.6	0.03	1.0 111
EHOR E	0	18 40 55.5	E 0	18 41 44.5	0.01	0.5 121
PAB E	0	18 41 04.2	E 4	18 42 20.0		
IFR E	4	18 41 09.5				
AVE E	4	18 41 12.0				
GUD E	0	18 41 13.7	E 0	18 42 14.8	0.01	0.5 199
TAF I	4	18 41 25.5				
ECRI E	0	18 41 32.8	E 0	18 42 47.8		147
ELIZ E	0	18 41 37.7	E 0	18 42 55.8		166
TIO I	4	18 41 44.5				

29 ago 02h 01m 40.4s 36°38'N 02°51'W 8Km  
rms ±0.4s mb 2.6 SE ADRA

BAL2 E	0	02 01 42.3	E 0	02 01 44.0		
EGUA E	0	02 01 51.1	E 0	02 01 59.4	0.03	0.3 28
ENIJ I D	0	02 01 51.7	E 0	02 01 59.7	0.02	0.2 27
ERON E	0	02 01 56.9	E 0	02 02 07.3		
ECOG E	0	02 01 56.9	E 0	02 02 07.7		34

29 ago 02h 04m 56.3s 36°44'N 02°52'W 5Km  
rms ±0.3s mb 2.5 S ADRA

BAL2 E	0	02 04 57.1	E 0	02 04 58.0		
EGUA E	0	02 05 06.3	E 0	02 05 15.1	0.00	0.3 29
ENIJ E	0	02 05 07.5	E 0	02 05 14.8	0.01	0.2 31
ECOG E	0	02 05 10.4	E 0	02 05 21.5		36
ERON			E 0	02 05 23.1		39

29 ago 03h 30m 16.0s 41°10'N 07°52'W 2Km  
rms ±0.4s mb 2.8 PESO DA REGUA.PORT

MVO I C	0	03 30 27.5	I 0	03 30 35.5		
MTE I C	0	03 30 31.0	I 0	03 30 41.5		
EZAM E	0	03 30 37.5	E 0	03 30 53.3	0.01	0.2 42
ERUA E	0	03 30 41.2	E 0	03 30 58.3	0.01	0.2 40
EPLA E	0	03 30 45.7	E 0	03 31 09.9	0.01	0.2 55
STS E	0	03 30 46.6	E 0	03 31 09.7		49
EMON E	9	03 30 58.7	E 0	03 31 27.8	0.01	0.2 63
MOE			E 0	03 31 30.0		

29 ago 13h 05m 15.1s 36°44'N 02°50'W  
rms ±0.3s mb 2.4 SE ADRA

BAL2 E	0	13 05 15.4	E 0	13 05 16.7		
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EST I/E W HORA P I/E W HORA S AMP PER DUR

ENIJ I D	0	13 05 24.9	E 0	13 05 32.9	0.02	0.3 27
EGUA E	0	13 05 26.0	E 0	13 05 33.6	0.02	0.3 32
ECOG E	0	13 05 30.0	E 0	13 05 40.2		20
ERON E	0	13 05 30.9	E 0	13 05 41.6		34

29 ago 13h 27m 41.1s 36°39'N 02°48'W 5Km  
rms ±0.3s mb 2.5 S ADRA

BAL2 E	0	13 27 42.2	E 0	13 27 43.6		
ENIJ E	0	13 27 51.6	E 0	13 27 59.5	0.02	0.2 25
EGUA E	0	13 27 53.2	E 0	13 28 01.2	0.01	0.2 34
ERON E	0	13 27 57.0	E 0	13 28 10.0		25

29 ago 14h 06m 40.6s 35°36'N 00°24'W  
rms ±0.4s mb 3.2 SE ORAN.ARG

TAF I	0	14 07 12.5				
ENIJ E	0	14 07 13.4	E 0	14 07 39.0	0.03	0.3 69
IFR E	4	14 07 15.5				
EGUA E	0	14 07 25.6	E 0	14 07 59.8	0.01	0.2 29
EHUE E	0	14 07 25.9	E 0	14 08 00.3	0.01	0.2 26
ERON E	0	14 07 29.1	E 0	14 08 05.4	0.01	0.3 60
EVIA E	0	14 07 34.3	E 0	14 08 14.7	0.03	0.4 75
EBAN E	0	14 07 37.6	E 0	14 08 21.8	0.01	0.1 96
EPRU E	0	14 07 43.8			0.01	0.4 20

30 ago 03h 20m 21.8s 35°28'N 03°57'W  
rms ±0.9s mb 2.5 N ALHUCEMAS.MAC

EMEL E	0	03 20 36.4	E 0	03 20 49.5	0.04	0.1 45
EGUA I C	0	03 20 45.4	E 0	03 21 06.3		64
ERON E	0	03 20 48.6	E 0	03 21 10.7		63
ELOJ E	0	03 20 50.0	E 0	03 21 14.6		61
EPRU E	0	03 20 52.9	E 0	03 21 15.7		53

30 ago 03h 21m 38.9s 35°24'N 03°58'W  
rms ±0.6s mb 2.5 N ALHUCEMAS.MAC

EMEL E	0	03 21 54.3	E 0	03 22 05.8	0.02	0.2 42
EGUA E	0	03 22 04.6	E 0	03 22 24.1		55
ERON E	0	03 22 07.6	E 0	03 22 28.8		55
ELOJ E	0	03 22 08.0	E 0	03 22 33.0		60
EPRU			E 0	03 22 35.0		39

31 ago 11h 14m 27.3s 35°18'N 03°59'W 10Km  
rms ±0.4s mb 2.8 ALHUCEMAS.MAC

PAL I	0	11 14 29.5	E 0	11 14 31.5		
TOU I	0	11 14 34.5	E 0	11 14 41.0		
EMEL E	0	11 14 42.5	E 2	11 14 53.7	0.19	0.2 36
ZAI I	4	11 14 46.0	E 4	11 15 00.5		
TZK I	0	11 14 49.0	E 0	11 15 05.0		
EGUA E	0	11 14 51.7	E 2	11 15 13.1	0.01	0.2 69
EJIF E	0	11 14 54.0	E 2	11 15 15.8	0.01	0.6 92
ERON E	0	11 14 55.5	E 2	11 15 17.4	0.01	0.3 60
ELOJ E	0	11 14 58.1	E 2	11 15 20.9		47
EPRU E	0	11 14 59.4	E 2	11 15 23.5	0.01	0.6 58
ECOG E	0	11 15 00.3	E 2	11 15 24.1		78
EHUE E	0	11 15 10.3	E 2	11 15 41.9		90

31 ago 18h 42m 00.4s 35°44'N 00°04'W  
rms ±0.5s mb 2.7 SE ORAN.ARG

ENIJ E	0	18 42 36.4	E 2	18 43 00.9	0.01	0.1 46
EGUA E	0	18 42 47.8	E 2	18 43 24.3	0.01	0.3 18
ERON E	0	18 42 51.9	E 2	18 43 30.8	0.01	0.3 25
EVIA E	0	18 42 54.4	E 2	18 43 35.9	0.01	0.2 16

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

31 ago 19h 19m 22.9s 35°35'N 00°14'W 8Km  
rms ±0.7s mb 3.6 SE ORAN.ARG

TAF	0	19	19	54.5					
ENIJ E	0	19	19	56.4	E 0	19	20	21.4	0.16 0.2 155
EALH E	0	19	20	03.0	E 0	19	20	29.9	0.03 0.3 62
EGUA E	0	19	20	07.6	E 0	19	20	43.2	0.03 0.2 113
ACU E	0	19	20	08.4	E 4	19	20	37.8	0.02 0.2 78
EHUE E	0	19	20	09.0	E 0	19	20	42.6	0.02 0.2 83
ERON E	0	19	20	11.7	E 0	19	20	50.7	0.02 0.3 137
ECOG E	0	19	20	12.1	E 0	19	20	48.8	0.02 0.1 127
EVIA E	0	19	20	16.8	E 0	19	20	58.5	0.10 0.4 199
ELOJ E	0	19	20	17.5	E 0	19	20	56.8	0.01 0.4 104
EBAN E	0	19	20	20.9	E 0	19	21	05.2	0.05 0.3 94
VIV E	0	19	20	21.0	E 0	19	21	01.5	
ELUQ E	0	19	20	21.1	E 0	19	21	03.3	0.02 0.4 105
ECHE E	0	19	20	23.7	E 0	19	21	09.4	0.02 0.4 103
EJIF E	0	19	20	28.1	E 0	19	21	16.8	0.02 0.7 106
EPRU E	0	19	20	28.8	E 0	19	21	15.1	0.01 0.3 98
EHOR E	0	19	20	30.7	E 0	19	21	21.0	0.01 0.3 102
ESEL E	0	19	20	34.0	E 0	19	21	29.0	0.03 0.6 102
PAB E	0	19	20	39.0	E 0	19	21	36.5	
EBR E	0	19	20	40.0	4	19	21	36.0	
EROQ E	0	19	20	40.1	E 0	19	21	38.2	0.02 0.2 120
ECRI E	0	19	21	08.9					0.01 0.2 25

31 ago 21h 08m 20.3s 35°56'N 00°41'W  
rms ±0.9s mb 3.1 ORAN.ARG

ENIJ E	0	21	08	47.7	E 2	21	09	10.7	0.01 0.1 68
EGUA I D	0	21	08	59.1	E 2	21	09	31.8	56
EHUE E	0	21	09	00.6	E 2	21	09	31.0	0.01 0.3 95
ERON E	0	21	09	03.2	E 2	21	09	38.8	0.01 0.2 76
ECOG E	0	21	09	03.7	E 2	21	09	35.9	56
EVIA E	0	21	09	08.4	E 2	21	09	44.8	85

01 sep 09h 52m 45.4s 40°37'N 04°12'W 9Km  
rms ±0.5s mb 2.8 EL ESCORIAL.M

GUD I C	0	09	52	46.2	E 0	09	52	49.0	0.13 0.2 56
MTE					E 4	09	54	06.0	
EPLA E	0	09	53	10.9	E 0	09	53	32.2	0.04 0.2 46
ETOR E	0	09	53	13.3	E 0	09	53	33.9	0.2 66
EBAN E	0	09	53	24.5	E 0	09	53	53.4	
MVO	9	09	53	28.6	E 0	09	53	54.6	

01 sep 09h 55m 52.1s 37°02'N 04°13'W 4Km  
rms ±0.4s mb 2.6 W ALHAMA DE GRANADA

ELOJ I D	0	09	55	53.7	E 0	09	55	55.7	0.19 0.2 31
ERON E	0	09	55	57.5	E 0	09	56	02.7	0.01 0.2 36
EMAL E	0	09	55	57.8	E 0	09	56	02.8	
EGUA E	0	09	56	01.9	E 0	09	56	10.2	0.02 0.3 68
EBAN E	0	09	56	14.3	E 0	09	56	30.4	0.1 50

01 sep 22h 27m 02.7s 35°16'N 04°00'W 9Km  
rms ±0.9s mb 3.1 ALHUCEMAS.MAC

EMEL I D	0	22	27	17.8	E 0	22	27	29.2	0.04 0.2 96
TAF I	0	22	27	26.0	I 0	22	27	44.0	
EGUA E	0	22	27	27.8	E 0	22	27	47.9	0.03 0.2 124
ERON E	0	22	27	31.3	E 0	22	27	54.0	0.02 0.3 135
EJIF E	0	22	27	31.8	E 0	22	27	50.3	0.03 0.7 105
EPRU E	0	22	27	33.8	E 0	22	27	58.7	115
IFR I	0	22	27	35.0	I 0	22	27	59.0	
ELOJ E	0	22	27	35.0	E 0	22	27	55.8	0.02 0.3 107
ECOG E	0	22	27	36.8	E 0	22	28	01.4	0.00 0.3 142
ELUQ E	0	22	27	39.9	E 0	22	28	06.8	100
EHUE E	0	22	27	47.4	E 0	22	28	20.0	117
AVE E	0	22	27	55.0	E 0	22	28	35.0	
TIO I	0	22	28	19.0	I 0	22	29	16.5	

02 sep 19h 24m 34.5s 36°21'N 04°38'W 3Km  
rms ±0.1s mb 2.3 COSTA DE FUENGIROLA

EJIF E	0	19	24	47.0	E 0	19	24	56.3	0.01 0.5 45
ERON E	0	19	24	51.5	E 0	19	25	04.6	0.00 0.3 73
EGUA E	0	19	24	52.4	E 0	19	25	06.1	0.00 0.2 49
EHOR E	0	19	25	02.0	E 0	19	25	21.6	0.01 0.3 66

02 sep 22h 38m 10.0s 35°29'N 03°42'W  
rms ±0.5s mb 2.8 E ALHUCEMAS.MAC

EMEL E	0	22	38	20.8	E 0	22	38	31.5	0.08 0.2 45
EGUA E	0	22	38	31.0	E 0	22	38	47.9	0.2 78
ERON E	0	22	38	34.5	E 0	22	38	52.6	0.01 0.4 71
ELOJ E	0	22	38	36.7					
IFR E	0	22	38	45.0	I 4	22	39	03.0	

03 sep 01h 35m 38.0s 37°49'N 02°37'W 4Km  
rms ±0.2s mb 2.4 HUESCAR.GR

EHUE I C	0	01	35	38.7	E 0	01	35	39.6	0.06 0.2 30
EVIA E	0	01	35	53.2	E 0	01	36	04.3	0.01 0.2 29
EBAN E	0	01	35	56.7	E 0	01	36	09.7	0.2 33
ECOG					E 0	01	36	07.6	

03 sep 19h 28m 01.9s 42°56'N 00°09'W 2Km  
rms ±0.5s mb 2.3 S. TARBES.FR

BTH I C	0	19	28	06.2	I 0	19	28	08.1	
BDBF	0	19	28	06.5					
ESCF									
LHE	0	19	28	07.8					
ENSF	0	19	28	08.5					
EPF	0	19	28	08.7					
VIH	0	19	28	15.0					
EGRA E	0	19	28	17.2					0.2 50
SALF	0	19	28	20.1					
SOR	0	19	28	21.8					
AVN	0	19	28	24.9					
OLT	0	19	28	37.5					
LPO	9	19	28	38.5					
LFF	9	19	28	41.4					
ETER									55

04 sep 06h 46m 50.1s 35°54'N 00°37'W  
rms ±0.9s mb 3.4 ORAN.ARG

TAF I	0	06	47	22.0					
ENIJ E	0	06	47	17.6	E 0	06	47	42.3	0.03 0.2 68
EGUA E	0	06	47	29.9	E 0	06	48	02.9	0.2 74
EHUE E	0	06	47	30.8	E 0	06	48	00.7	0.1 77
ECOG E	0	06	47	32.7	E 0	06	48	07.1	0.2 82
ERON E	0	06	47	33.7	E 0	06	48	09.2	0.01 0.3 68
ELOJ E	0	06	47	38.2	E 0	06	48	14.8	0.01 0.7 81
EVIA E	0	06	47	38.5	E 0	06	48	17.2	0.2 99

04 sep 17h 58m 02.8s 36°44'N 02°53'W 5Km  
rms ±0.3s mb 2.6 ADRA.AL

BAL2 I C	0	17	58	03.5	E 0	17	58	05.0	
EGUA E	0	17	58	12.9	E 0	17	58	20.6	0.02 0.2 37
ENIJ E	0	17	58	13.0	E 0	17	58	22.0	0.02 0.2 30
ECOG E	0	17	58	17.3	E 0	17	58	27.0	18
ERON E	0	17	58	17.6	E 0	17	58	27.6	39

04 sep 21h 19m 04.8s 35°46'N 00°24'W  
rms ±0.8s mb 3.4 W ORAN.ARG

ENIJ E	0	21	19	36.3	E 0	21	20	00.4	0.03 0.4 83
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EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

TAF E	0	21	19	37.0															
EHUE E	0	21	19	48.0	E 0	21	20	20.0											83
EGUA E	0	21	19	48.0	E 0	21	20	22.5	0.01	0.3									67
ERON E	0	21	19	51.0	E 0	21	20	28.4	0.01	0.3									68
ECOG E	0	21	19	52.7	E 0	21	20	26.3			0.3								71
EVAE E	0	21	19	57.0	E 0	21	20	36.6											114
ELOJ E	0	21	19	58.0	E 0	21	20	37.0											60
AVE E	4	21	19	58.0															

06 sep 00h 49m 56.5s 36°51'N 05°25'W 5Km  
rms ±0.2s mb 2.5 ZAHARA.CA

LIJA E	0	00	49	58.0															
EPRU E	0	00	49	59.7	E 0	00	50	02.4	0.02	0.2									40
EJIF E	0	00	50	03.9	E 0	00	50	09.8	0.06	0.8									28
EHOR E	0	00	50	14.1	E 0	00	50	27.5	0.01	0.2									35
ELOJ E	0	00	50	15.6	E 0	00	50	30.2	0.01	0.5									34
ELUQ E	0	00	50	17.9	E 0	00	50	33.2	0.01	0.4									46
EVAL E	0	00	50	19.3	E 0	00	50	37.6	0.01	0.3									33
ERON E	0	00	50	19.3	E 0	00	50	36.9	0.01	0.6									39

06 sep 01h 36m 28.9s 36°49'N 05°28'W 8Km  
rms ±0.7s mb 2.5 SW ZAHARA.CA

LIJA E	0	01	36	30.5	E 0	01	36	34.0											
EPRU E	0	01	36	32.1	E 0	01	36	37.5	0.02	0.2									40
EJIF E	0	01	36	35.4	E 0	01	36	42.0	0.04	0.6									25
EHOR E	0	01	36	46.6	E 0	01	37	01.3	0.02	0.2									35
ELOJ E	0	01	36	47.7	E 0	01	37	03.7											95
EVAL E	0	01	36	51.2	E 0	01	37	09.2											65
ELUQ E	0	01	36	51.3	E 0	01	37	07.8											58
ERON E	0	01	36	51.8	E 0	01	37	10.2											46

06 sep 02h 00m 29.5s 36°48'N 05°24'W 6Km  
rms ±0.7s mb 3.7 S. ZAHARA.CA

LIJA I D	0	02	00	31.8															
EPRU I D	0	02	00	33.5	E 0	02	00	36.6	0.82	0.6									138
ALJ I C	0	02	00	35.2															
EJIF I D	0	02	00	35.3	E 0	02	00	40.3	1.19	0.7									140
GIBL I C	0	02	00	39.0	4	02	00	47.3											
MOMI I C	0	02	00	40.4	4	02	00	50.2											
EMAL E	0	02	00	42.2	E 0	02	00	53.5	1.19	0.7									140
RANB	0	02	00	42.4															
SFS	0	02	00	43.1															
CNIL	0	02	00	43.7															
PLAT I C	0	02	00	44.3															
EHOR I D	0	02	00	47.9	E 0	02	01	02.3	0.34	0.2									187
ELOJ E	0	02	00	48.9	E 0	02	01	02.5	0.26	0.5									144
CPS E	0	02	00	50.0	E 0	02	01	04.5											
ELUQ E	0	02	00	50.5	E 0	02	01	06.6	0.29	0.4									153
EVAL E	0	02	00	51.9	E 0	02	01	11.7	0.22	0.3									140
BIT E	0	02	00	52.0	E 0	02	01	07.5											
ERON E	0	02	00	52.4	E 0	02	01	09.6	0.17	0.5									149
EGUA E	0	02	00	54.4	E 0	02	01	15.2	0.19	0.5									115
TSY E	0	02	00	55.5	E 0	02	01	15.5											
ECOG E	0	02	00	55.7	E 0	02	01	16.2	0.10	0.3									170
EBAN E	0	02	00	59.6	E 0	02	01	24.7	0.11	0.2									122
MTE	0	02	02	14.6															
FIG E	0	02	01	00.5	0	02	01	24.9											
EHUE E	0	02	01	07.7	E 0	02	01	39.1	0.05	0.3									137
ENIJ E	0	02	01	10.0	E 0	02	01	41.6	0.04	0.5									87
PAB E	0	02	01	13.2	E 4	02	01	30.4											
MOE	0	02	01	14.0	0	02	01	49.0											
EVAE E	0	02	01	14.0	E 0	02	01	50.1	0.29	0.6									148
EPLA E	0	02	01	20.4	E 0	02	01	59.6	0.07	0.4									131
PALM I	0	02	01	21.6	0	02	01	58.0											
PMJU E	0	02	01	26.2	0	02	02	07.9											
GUD E	0	02	01	29.0	E 0	02	02	14.1	0.06	0.5									145
VIV E	0	02	01	30.6	E 4	02	02	40.4											
ECHE E	0	02	01	35.1	E 0	02	02	26.8											130
MVO E	0	02	01	36.7	0	02	02	28.0											
IFR I	4	02	01	38.5	E 4	02	01	53.5											
ERUA E	0	02	01	54.6															
ECRI E	0	02	02	00.3	E 0	02	03	08.7											145

06 sep 02h 21m 34.7s 36°49'N 05°26'W 6Km  
rms ±0.6s mb 2.7 ZAHARA.CA

LIJA I	0	02	21	37.0															
EPRU E	0	02	21	38.4	E 0	02	21	42.6	0.12	0.5									73
EJIF E	0	02	21	40.1	E 0	02	21	46.3	0.21	0.8									71
ALJ I	0	02	21	42.0	4	02	21	49.5											
GIBL I	4	02	21	46.0															
EHOR E	0	02	21	52.9	E 0	02	22	07.4	0.04	0.2									73
ELOJ E	0	02	21	54.3	E 0	02	22	08.2	0.01	0.4									62
ELUQ E	0	02	21	56.4	E 0	02	22	12.7	0.03	0.4									56
ERON E	0	02	21	58.1	E 0	02	22	14.7	0.01	0.3									58
EVAL E	0	02	21	59.3	E 0	02	22	15.1	0.03	0.3									50
EGUA E	0	02	21	59.8	E 0	02	22	21.1	0.01	0.4									52
FIG	4	02	22	35.2															
MOE	4	02	23	06.6															
MTE	4	02	23	41.8															
ECOG E	0	02	22	02.8	E 0	02	22	22.4	0.01	0.3									59
EBAN E	0	02	22	06.0	E 0	02	22	29.6	0.01	0.2									67
EHUE E	0	02	22	13.7	E 0	02	22	45.0			0.3								73
EPLA E	0	02	22	25.3	E 0	02	23	03.1	0.01	0.3									103

06 sep 02h 29m 09.5s 36°49'N 05°29'W 8Km  
rms ±0.5s mb 2.3 SW ZAHARA.CA

LIJA I	0	02	29	11.5	E 0	02	29	15.0											
EPRU E	0	02	29	13.4	E 0	02	29	17.4			0.2								34
EJIF E	0	02	29	16.3	E 0	02	29	21.6	0.02	0.5									39
EHOR E	0	02	29	28.4	E 0	02	29	41.3											
ELOJ E	0	02	29	30.0	E 0	02	29	44.3											25

06 sep 03h 39m 33.3s 36°49'N 05°26'W 8Km  
rms ±0.6s mb 2.4 SW.ZAHARA.CA

LIJA E	0	03	39	34.5	E 0	03	39	38.0											
EPRU E	0	03	39	36.6	E 0	03	39	41.3	0.02	0.5									29
EJIF E	0	03	39	40.4	E 0	03	39	45.2	0.03	0.7									39
EHOR E	0	03	39	51.3	E 0	03	40	04.3	0.01	0.2									28
ELUQ E	0	03	39	54.8	E 0	03	40	10.5			0.3								54
EVAL E	0	03	39	57.0	E 0	03	40	13.9	0.01	0.3									46

06 sep 05h 03m 16.9s 36°52'N 05°26'W 7Km  
rms ±0.5s mb 2.1 ZAHARA.CA

LIJA I	0	05	03	17.5	E 0	05	03	20.5											
EPRU E	0	05	03	20.1	E 0	05	03	23.0			0.2								25
EJIF E	0	05	03	25.1	E 0	05	03	30.0	0.01	0.3									20
EHOR E	0	05																	

EST I/E W HORA P I/E W HORAS AMP PER DUR

ERON E	0	17 46 31.3	E 0	17 46 49.2	0.02	0.4	67
EGUA E	0	17 46 33.7	E 0	17 46 53.2	0.03	0.5	86
EBAN E	0	17 46 39.4	E 0	17 47 03.4	0.02	0.2	104
EHUE E	0	17 46 48.3	E 0	17 47 17.5	0.01	0.4	118
EVIA E	0	17 46 54.8	E 0	17 47 30.5	0.03	0.6	126

07 sep 01h 02m 31.4s 35°19'N 03°46'W 30Km  
rms ±0.9s mb 3.4 E. ALHUCEMAS.MAC

EMEL I D 0	01 02 43.4	E 0	01 02 53.4	1.40	0.5	59
TAF I	0 01 02 52.0	I 0	01 03 06.0			
EGUA E	0 01 02 53.8	E 0	01 03 12.3	0.07	0.4	130
ERON E	0 01 02 57.0	E 0	01 03 17.5	0.05	0.6	140
EJIF E	0 01 02 59.5	E 0	01 03 19.6	0.06	0.6	130
ELOJ E	0 01 02 59.5	E 0	01 03 22.1	0.04	0.6	140
ECOG E	0 01 03 01.5	E 0	01 03 23.9	0.03	0.5	119
PLAT	0 01 03 02.0					
EPRU E	0 01 03 02.2	E 0	01 03 25.5	0.10	0.7	126
ALJ	0 01 03 04.0					
ENIJ E	0 01 03 02.7	E 0	01 03 26.4	0.03	0.5	86
IFR I	0 01 03 05.0	I 0	01 03 27.5			
ELUQ E	0 01 03 06.3	E 0	01 03 32.1	0.04	0.8	118
EHUE E	0 01 03 11.5	E 0	01 03 40.8	0.01	0.5	90
EHOR E	0 01 03 12.3	E 0	01 03 44.3	0.03	0.5	80
EVIA E	0 01 03 22.8	E 0	01 04 01.6	0.04	0.7	96
AVE I	4 01 03 33.0	I 4	01 04 14.0			
PAB E	4 01 03 45.0	E 4	01 04 51.5			
MOE E	4 01 03 45.4	E 0	01 04 34.6			
TIO I	0 01 03 45.5	E 4	01 04 35.0			
FIG		0	01 04 05.6			
MVO E	0 01 04 04.3	E 0	01 05 12.8			
MTE		4	01 05 02.6			

07 sep 02h 41m 30.0s 36°36'N 02°51'W 2Km  
rms ±0.7s mb 3.4 II-III SE. ADRA

BAL2 I D 0	02 41 31.4	E 0	02 41 32.9			
EGUA I D 0	02 41 40.9	E 0	02 41 49.7	0.20	0.2	60
ENIJ I C 0	02 41 40.9	E 0	02 41 50.8	0.23	0.2	80
ERON I D 0	02 41 45.6	E 0	02 41 57.8	0.08	0.2	55
ECOG I C 0	02 41 46.0	E 0	02 41 58.2	0.13	0.2	70
ELOJ I D 0	02 41 51.9	E 0	02 42 09.2	0.04	0.3	60
EHUE I D 0	02 41 52.9	E 0	02 42 09.8			
ELUQ I C 0	02 41 57.9	E 0	02 42 16.2	0.02	0.4	70
EALH E	0 02 41 58.0	E 0	02 42 20.8			
EBAN E	0 02 42 01.4	E 0	02 42 23.5	0.02	0.3	70
EVIA E	0 02 42 05.7	E 0	02 42 30.5	0.05	0.3	70
EHOR E	0 02 42 07.7	E 0	02 42 35.6	0.02	0.3	70
EPLA E	0 02 42 34.5	E 0	02 43 24.0			
ETOR E	0 02 42 35.2	E 0	02 43 24.4			
PAB E	4 02 42 30.0	E 4	02 43 15.0			

07 sep 17h 41m 34.8s 35°16'N 03°55'W 22Km  
rms ±0.9s mb 3.2 ALHUCEMAS.MAC

EMEL E	0	17 41 49.0	E 0	17 42 01.1	0.02	0.4	71
TAF I	0	17 41 57.0	I 0	17 42 12.5			
EGUA E	0	17 41 58.5	E 4	17 42 17.3	0.05	0.4	78
ERON E	0	17 42 02.2	E 0	17 42 21.6	0.03	0.5	76
EJIF E	0	17 42 03.0	E 0	17 42 23.0			37
EPRU E	0	17 42 05.3	E 0	17 42 30.5	0.01	0.3	40
ELOJ E	0	17 42 06.2	E 0	17 42 26.0	0.02	0.3	50
ECOG E	0	17 42 08.0	E 0	17 42 31.0	0.01	0.3	45
EHOR E	9	17 42 19.3	E 0	17 42 51.0			35
IFR I	0	17 42 06.0	I 0	17 42 30.0			

08 sep 01h 35m 46.7s 37°30'N 01°19'W 5Km  
rms ±0.9s mb 2.9 II-III N.MAZARRON.MU

EALH I D 0	01 35 53.2	E 0	01 35 58.5	0.04	0.2	21
ENIJ E	0 01 36 01.8	E 0	01 36 14.0	0.02	0.1	40
EHUE E	0 01 36 07.5	E 0	01 36 19.9		0.1	44
EVIA E	0 01 36 11.8	E 0	01 36 32.7	0.03	0.3	55
ECOG E	0 01 36 18.3	E 0	01 36 42.6	0.01	0.3	65

EST I/E W HORA P I/E W HORAS AMP PER DUR

08 sep 15h 45m 12.9s 36°41'N 03°00'W  
rms ±0.2s mb 2.6 S. ADRA

EGUA E	0	15 45 21.8	E 0	15 45 27.6	0.03	0.2	25
ENIJ E	0	15 45 25.6	E 0	15 45 35.1	0.02	0.2	34
ERON E	0	15 45 26.4	E 0	15 45 36.3	0.01	0.3	42
ECOG E	0	15 45 26.7	E 0	15 45 36.9		0.1	20

08 sep 17h 38m 14.8s 35°40'N 09°57'W 52Km  
rms ±0.8s mb 3.6 SW. CABO SAN VICENTE

PTEO E	0	17 38 47.0	0	17 39 12.3			
FIG I D 0	0	17 38 49.4	0	17 39 14.2			
PALM I C 0	0	17 38 59.0	0	17 39 32.5			
INMG			0	17 39 35.8			
RANB			4	17 39 41.0			
EMAL			E 0	17 40 11.6			
MOE I C 0	0	17 39 00.7	0	17 39 35.0			
AVE I	0	17 39 01.0	I 0	17 39 35.0			
EVAL I C 0	0	17 39 02.1	E 0	17 39 37.2	0.06	0.3	157
TSY I	0	17 39 03.5	E 0	17 39 37.5			
MOMI I	0	17 39 04.0	E 0	17 39 43.0			
GIBL I	0	17 39 05.5	E 0	17 39 44.0			
RSA I	0	17 39 06.0	E 4	17 39 40.0			
PMJU E	0	17 39 06.1	0	17 39 47.6			
BIT I	0	17 39 06.5	E 4	17 39 40.5			
PLAT I	0	17 39 06.5	E 4	17 39 45.0			
ALJ I	4	17 39 09.0	E 4	17 39 50.0			
EJIF I D 0	0	17 39 10.0	E 0	17 39 48.9	0.02	0.4	133
JHA I	0	17 39 12.0	E 4	17 39 52.5			
LIJA I	0	17 39 12.0	E 0	17 39 53.0			
EPRU I C 0	0	17 39 13.6	E 0	17 39 55.2	0.02	0.3	150
CIA I	0	17 39 15.5	E 4	17 39 58.5			
TGT I	0	17 39 17.5	E 4	17 40 01.0			
EHOR I C 0	0	17 39 17.5	E 0	17 40 03.0	0.03	0.3	172
IFR I	0	17 39 19.5	I 4	17 40 06.5			
COI	0	17 39 22.7	4	17 40 15.3			
CZD I	0	17 39 25.0	E 0	17 40 15.0			
TZK I	0	17 39 26.0	E 4	17 40 17.0			
ELUQ I C 0	0	17 39 26.0	E 0	17 40 18.5	0.01	0.3	152
ELOJ I C 0	0	17 39 26.4	E 0	17 40 18.4	0.01	0.3	132
TNF I	0	17 39 26.5	E 4	17 40 16.5			
MTE E	0	17 39 27.4	4	17 40 20.6			
TIO I	0	17 39 29.0	I 0	17 40 25.5			
ERON I C 0	0	17 39 29.0	E 0	17 40 22.0	0.01	0.3	136
EGUA E	0	17 39 30.9	E 0	17 40 27.0	0.02	0.4	145
EPLA I C 0	0	17 39 31.1	E 0	17 40 27.4	0.02	0.2	175
ECOG E	0	17 39 32.8	E 0	17 40 29.8	0.06	0.2	116
PTO E	0	17 39 33.4	0	17 40 32.7			
EBAN E	0	17 39 34.0	E 4	17 40 31.0	0.03	0.1	140
MVO I C 0	0	17 39 39.1					
PAB E	0	17 39 39.5	E 0	17 40 40.4			
TAF E	0	17 39 43.0	I 0	17 40 48.0			
EHUE I C 0	0	17 39 44.0	E 0	17 40 50.9	0.01	0.2	173
EZAM I C 0	0	17 39 46.8	E 0	17 40 55.5	0.02	0.2	150
EVIA I D 0	0	17 39 48.4	E 0	17 40 58.7	0.04	0.3	193
GUD E	0	17 39 50.0	E 0	17 41 00.7	0.02	0.3	196
ERUA E	0	17 39 53.5	E 0	17 41 07.1	0.01	0.2	215
ETOR I C 4	0	17 40 09.4	E 0	17 41 32.2	0.03	0.4	199
VIV E	4	17 40 10.8	E 0	17 41 29.0			

08 sep 18h 16m 28.6s 34°31'N 06°18'W 16Km  
rms ±0.8s mb 3.2 W.MECHRA BEL KSIRI.MAC

RSA I	0	18 16 38.0	E 0	18 16 47.0			
TSY I	0	18 16 44.5	E 0	18 16 56.5			
TGT I	0	18 16 48.0	E 0	18 17 04.0			
BIT I	0	18 16 48.5	E 0	18 17 05.0			
CPS I	0	18 16 51.0	E 0	18 17 08.0			
PLAT I	0	18 16 56.0					
IFR I	4	18 16 57.0	I 4	18 17 17.5			
TZK I	0	18 16 57.5	E 0	18 17 19.0			
MOMI E	4	18 17 03.0					
EJIF I D 0	0	18 17 03.0			0.04	0.5	85
ALJ E	4	18 17 04.0					

EST I/E W HORA P I/E W HORA S AMP PER DUR

TAF	E	4	18	17	08.0	E	4	18	17	37.0			
EPRU	E	0	18	17	09.8					0.03	0.5	80	
AVE	E	4	18	17	11.0	E	4	18	17	40.0			
LIJA	E	4	18	17	11.5								
EGUA	E	4	18	17	15.0	E	4	18	17	42.8	0.02	0.5	50
ELOJ	E	0	18	17	15.5	E	4	18	17	43.1	0.02	0.5	60
ERON	E	0	18	17	16.2	E	4	18	17	45.0	0.02	0.4	55
FIG	E	4	18	17	18.8	4	18	17	52.1				
ECOG	E	4	18	17	19.3	E	4	18	17	47.0			
EVAL	E	4	18	17	20.0	E	0	18	17	51.0			
ELUQ	E	0	18	17	20.5	E	4	18	17	57.0			
EHOR	E	0	18	17	21.5								
MOE	E	4	18	17	36.4	4	18	18	25.1				
TIO	I	4	18	17	36.5	I	4	18	18	26.0			

10 sep 20h 37m 39.6s 41°12'N 07°50'W 4Km  
rms ±1.0s mb 2.7 N. LAMEGO.PORT

STS		0	20	38	34.3								
MTE	I C	0	20	37	54.6								
EZAM	E	0	20	37	59.8	E	0	20	38	15.4	0.02	0.2	42
ERUA	E	0	20	38	03.3	E	0	20	38	20.7	0.01	0.2	42
MVO	I C	4	20	38	06.7	4	20	38	15.3				
EPLA	E	0	20	38	11.2	E	0	20	38	32.9	0.01	0.4	46

11 sep 16h 52m 17.3s 35°19'N 04°02'W  
rms ±0.6s mb 3.0 W. ALHUCEMAS.MAC

PAL	I	0	16	52	19.2	I	0	16	52	21.0			
TOU	I	0	16	52	25.5	I	0	16	52	31.5			
EMEL	E	0	16	52	33.1	E	0	16	52	45.8	0.07	0.2	54
ELOJ	E	4	16	52	38.4	E	4	16	52	56.0			46
EGUA	E	0	16	52	43.3	E	0	16	53	05.1			42
ERON	E	0	16	52	46.9	E	0	16	53	08.3			67

11 sep 18h 46m 45.9s 37°54'N 01°01'W 8Km  
rms ±0.7s mb 2.7 MURCIA.MU

EALH	E	0	18	46	51.3	E	0	18	46	56.2	0.05	0.3	38
ACU	I D	0	18	46	59.2	E	0	18	47	10.8	0.06	0.5	54
EHUE	E	0	18	47	09.5	E	0	18	47	24.4	0.01	0.2	55
VIV	E	0	18	47	10.2	E	0	18	47	27.0			
EVIA	E	0	18	47	11.1	E	0	18	47	29.4	0.05	0.3	49
ECHE	E	0	18	47	15.5	E	0	18	47	36.0	0.01	0.3	53
EBAN	E	0	18	47	21.4	E	0	18	47	48.0	0.01	0.4	57

12 sep 01h 24m 02.1s 37°00'N 04°12'W 8Km  
rms ±0.3s mb 2.6 W. ALHAMA.GR

ELOJ	E	0	01	24	04.9	E	0	01	24	07.6	0.10	0.2	51
ERON	I D	0	01	24	07.6	E	0	01	24	13.1	0.05	0.2	51
EGUA	E	0	01	24	11.6	E	0	01	24	19.7	0.01	0.2	41
ELUQ	E	0	01	24	12.4	E	0	01	24	20.6	0.03	0.4	40
ECOG	E	0	01	24	13.3	E	0	01	24	21.2	0.01	0.3	39
EHOR	E	0	01	24	23.1	E	0	01	24	39.0	0.01	0.3	41
EBAN	E	0	01	24	24.0	E	0	01	24	39.6	0.01	0.2	38

12 sep 01h 57m 19.2s 37°26'N 08°28'W 12Km  
rms ±0.6s mb 3.1 SIERRA MONCHIQUE.PORT

PTEO	I D	0	01	57	23.3	0	01	57	26.8				
FIG	I D	0	01	57	30.0	0	01	57	39.2				
FAR	E	0	01	57	30.1	0	01	57	39.5				
MOE	I	0	01	57	39.2	0	01	57	53.8				
PALM	I	0	01	57	40.9	0	01	57	57.2				
EVAL	E	0	01	57	42.3	E	0	01	57	59.5	0.17	0.2	122
INMG	E	4	01	57	46.0	0	01	58	02.5				
PMJU	E	0	01	57	48.6	0	01	58	11.7				
GIBL	I	4	01	57	57.5	E	4	01	58	15.5			
EHOR	E	0	01	57	59.1	E	0	01	58	29.5	0.06	0.3	152
EPRU	E	0	01	58	00.5	E	0	01	58	31.0	0.04	0.8	101
MTE	E	0	01	58	05.8	0	01	58	39.4				

EST I/E W HORA P I/E W HORA S AMP PER DUR

EPLA	E	0	01	58	07.9	E	0	01	58	45.1	0.05	0.5	123
ELUQ	E	0	01	58	09.5	E	0	01	58	48.7		0.6	118
ELOJ	E	0	01	58	11.8	E	0	01	58	51.2	0.01	0.4	114
EBAN	E	0	01	58	15.5	E	0	01	58	58.0	0.02	0.3	110
ERON	E	0	01	58	16.4	E	0	01	58	56.6	0.01	0.4	127
PAB	E	0	01	58	17.0	E	0	01	59	00.4			
EGUA	E	9	01	58	20.7	E	0	01	59	05.7	0.01	0.4	125
GUD	E	0	01	58	27.6	E	0	01	59	19.9	0.02	0.4	138
EHUE	E	0	01	58	28.6							0.3	128
MVO	E	4	01	58	33.9	4	01	59	19.3				

12 sep 16h 04m 33.4s 37°15'N 03°38'W 11Km  
rms ±0.3s mb 2.4 GRANADA.GR

ECOG	I D	0	16	04	35.5	E	0	16	04	37.0	0.11	0.2	25
ERON	E	0	16	04	39.0	E	0	16	04	43.0	0.03	0.2	23
EGUA	E	0	16	04	41.0	E	0	16	04	47.0			20
ELOJ	E	0	16	04	42.0	E	0	16	04	47.0			25

13 sep 21h 06m 41.7s 38°06'N 02°15'W 2Km  
rms ±0.6s mb 3.1 SIERRA MORATALLA.MU

EHUE	E	0	21	06	48.3	E	0	21	06	55.0	0.15	0.2	50
EVIA	E	0	21	06	51.3	E	0	21	07	00.7	0.15	0.2	60
ENIJ	E	0	21	07	01.5	E	0	21	07	17.7		0.2	60
EBAN	I C	0	21	07	03.4	E	0	21	07	20.5	0.06	0.2	40
VIV	E	4	21	07	05.3	E	0	21	07	26.0			
ECOG	E	0	21	07	05.9	E	0	21	07	23.2	0.07	0.2	70
ELUQ	E	0	21	07	10.7	E	0	21	07	34.2	0.01	0.3	55
ERON	I C	0	21	07	10.8	E	0	21	07	32.0	0.02	0.3	65
EGUA	E	0	21	07	11.3	E	0	21	07	31.1	0.02	0.3	50
ELOJ	I D	0	21	07	12.5	E	0	21	07	35.4	0.01	0.2	65
ECHE	E	0	21	07	13.0	E	0	21	07	36.3	0.02	0.3	50
EHOR	E	4	21	07	18.5	E	0	21	07	49.5	0.02	0.2	60
ETOR	E	4	21	07	30.9	E	4	21	08	06.5	0.01	0.3	65
GUD	E	4	21	07	34.7	E	4	21	08	12.4	0.02	0.3	70
EPLA	E	4	21	07	48.2	E	4	21	08	31.4			
PAB	E	4	21	06	51.5	E	4	21	07	48.4			

14 sep 00h 58m 38.7s 36°49'N 02°33'W  
rms ±0.3s mb 2.7 W ALMERIA.AL

ENIJ	I D	0	00	58	45.2	E	0	00	58	49.0	0.07	0.1	20
EGUA	E	0	00	58	52.8	E	0	00	59	04.9			25
ECOG	E	0	00	58	55.5	E	0	00	59	08.0			44
ERON	E	0	00	58	57.7	E	0	00	59	11.0			30

14 sep 02h 55m 28.6s 35°18'N 03°57'W 19Km  
rms ±0.9s mb 3.6 ALHUCEMAS.MAC

EMEL	I D	0	02	55	43.2	E	0	02	55	55.3	0.17	0.3	100
TAF	I	0	02	55	50.0	I	0	02	56	07.0			
EGUA	E	0	02	55	52.4	E	0	02	56	12.2	0.15	0.3	120
ERON	E	0	02	55	55.2	E	0	02	56	16.5	0.08	0.3	130
EJIF	E	0	02	55	55.6	E	0	02	56	16.7	0.05	0.4	135
ELOJ	E	0	02	55	57.3	E	0	02	56	21.5	0.10	0.4	120
PLAT	I	0	02	55	57.5								
EPRU	E	0	02	55	59.0	E	0	02	56	23.7	0.08	0.5	130
ALJ	I	0	02	55	59.5								
IFR	I	0	02	56	00.0	I	0	02	56	25.0			
LIJA	I	0	02	56	00.0	4	02	56	32.0				
ECOG	E	0	02	56	01.2	E	0	02	56	25.5	0.05	0.5	130
GIBL	E	0	02	56	04.0								
ENIJ	E	0	02	56	04.6	E	0	02	56	29.1	0.03	0.4	110
ELUQ	E	0	02	56	05.1	E	0	02	56	29.5	0.07	0.5	110
EHOR	E	0	02	56	09.3	E	0	02	56	40.7	0.03	0.4	130
EBAN	E	0	02	56	13.4	E	4	02	56	50.4			
EVAL	E	0	02	56	15.4	E	0	02	56	53.6			
AVE	E	0	02	56	22.0	I	4	02	56	27.0			
FIG	E	4	02	56	25.0	0	02	57	03.2				
PAB	E	0	02	56	30.2	E	4	02	57	13.0			
MOE	E	0	02	56	37.6	0	02	57	31.2				
TIO	I	0	02	56	43.2	I	0	02	57	41.5			
MVO	E	0	02	57	00.2	0	02	58	09.8				

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

15 sep 23h 23m 58.0s 35°16'N 04°05'W 3Km  
rms ±0.9s mb 3.5 SW ALHUCEMAS.MAC

EMEL E	0	23 24 14.5	E 0	23 24 28.5	0.06	0.2	90
EMAL			E 4	23 24 41.5			
EGUA E	0	23 24 24.5	E 0	23 24 46.7	0.15	0.3	130
EJIF E	0	23 24 26.3	E 0	23 24 46.5	0.06	0.5	130
PLAT I	0	23 24 27.5					
ERON E	0	23 24 27.5	E 0	23 24 50.1	0.16	0.6	130
ELOJ E	0	23 24 29.1	E 0	23 24 54.2	0.05	0.4	110
MOMI I	4	23 24 29.5	4	23 24 57.0			
EPRU E	0	23 24 29.7	E 0	23 24 54.2	0.04	0.6	120
ALJ I	0	23 24 30.0					
LIJA I	0	23 24 31.0	4	23 24 58.0			
ECOG E	0	23 24 32.1	E 0	23 24 58.8	0.02	0.2	130
ELUQ E	0	23 24 35.6	E 0	23 25 03.6	0.04	0.5	110
ENIJ E	0	23 24 35.7	E 0	23 25 03.5	0.00	0.2	120
EHOR E	0	23 24 40.2	E 0	23 25 15.6	0.02	0.3	120
EHUE E	0	23 24 43.6	E 0	23 25 18.0			
EBAN E	0	23 24 43.8	E 0	23 25 19.0	0.02	0.3	70
EVAL E	0	23 24 45.4	E 0	23 25 22.8			
EVIA E	0	23 24 54.0	0	23 25 33.7			
FIG E	4	23 24 55.0	0	23 25 34.7			
MOE E	0	23 25 08.5	0	23 26 01.2			
MTE E	4	23 25 27.0	0	23 26 28.7			
MVO E	0	23 25 31.1	0	23 26 39.2			
TAF I	0	23 24 22.5	I 0	23 24 41.5			
IFR I	0	23 24 30.5	I 0	23 24 55.0			
AVE E	0	23 24 50.0	I 0	23 25 30.0			
TIO I	0	23 25 15.0	I 0	23 26 12.0			
PAB E	0	23 25 03.0	E 0	23 25 50.5			

16 sep 15h 28m 45.9s 38°47'N 00°22'W 9Km  
rms ±0.4s mb 2.7 ALCOY.A

ACU E	0	15 28 50.5	E 0	15 28 55.6	0.07	0.3	50
VIV E	0	15 28 59.4	E 0	15 29 09.6			
ECHE E	0	15 29 02.6	E 0	15 29 15.7	0.03	0.3	45
EVIA E	0	15 29 13.6	E 0	15 29 35.2	0.01	0.4	55
EHUE E	0	15 29 18.2	E 0	15 29 42.7			
PAB E	0	15 29 36.0	E 4	15 30 27.0			

16 sep 21h 39m 46.0s 38°29'N 01°18'W 19Km  
rms ±0.5s mb 2.8 S ALCOY.A

ACU E	0	21 39 58.3	E 0	21 40 09.2	0.02	0.2	15
VIV E	0	21 39 59.8	E 0	21 40 11.5			
EVIA E	0	21 40 03.0	E 0	21 40 16.8	0.02	0.2	30
ECHE E	0	21 40 05.5	E 0	21 40 20.5	0.02	0.3	25

16 sep 23h 00m 35.2s 39°53'N 00°16'W 9Km  
rms ±0.6s mb 3.2 VALL DE UXO.CS

ECHE E	0	23 00 47.0	E 0	23 00 54.2	0.14	0.1	50
VIV I D	0	23 00 52.8	E 0	23 01 03.7			
EROQ E	0	23 00 54.2	E 0	23 01 08.5	0.11	0.2	60
EBR	0	23 00 55.0	E 0	23 01 10.0			
ETOR E	0	23 01 03.1	E 0	23 01 23.5	0.02	0.3	55
EVIA E	0	23 01 09.2	E 0	23 01 34.8			60
EGRA E	0	23 01 14.2	E 0	23 01 41.3	0.01	0.3	70
EHUE E	0	23 01 18.2	E 0	23 01 50.4			65
GUD E	0	23 01 21.7	E 0	23 01 57.0		0.3	70
PAB E	0	23 01 23.0	E 4	23 01 58.0			
EPF	0	23 01 24.4					
ECRI E	0	23 01 25.5	E 0	23 02 02.5			55
LPO	0	23 01 48.5	4	23 02 40.0			
LFF	0	23 01 49.6	4	23 02 41.3			
CAF	0	23 01 53.1					
RJF	0	23 01 55.9					

17 sep 02h 25m 11.3s 35°12'N 04°00'W 17Km

rms ±0.9s mb 3.2 ALHUCEMAS.MAC

EMEL E	0	02 25 26.8	E 0	02 25 38.2	0.35	0.3	41
TAF	0	02 25 36.0	4	02 26 01.5			
EGUA E	0	02 25 36.9	E 0	02 25 58.3	0.04	0.4	81
ERON E	0	02 25 39.9	E 0	02 26 02.2	0.02	0.5	80
IFR	0	02 25 42.0	0	02 26 06.5			
ELOJ E	0	02 25 43.4	E 0	02 26 06.3	0.01	0.3	70
EPRU E	0	02 25 44.2	E 0	02 26 08.3	0.01	0.4	65
ECOG E	0	02 25 45.1	E 0	02 26 08.6	0.03	0.3	57
ENIJ E	0	02 25 46.6	E 0	02 26 12.4	0.02	0.6	41
EHUE E	0	02 25 55.4	E 0	02 26 28.4	0.02	1.1	33
TIO	0	02 26 24.0	0	02 27 20.0			

17 sep 04h 56m 29.5s 36°39'N 09°29'E  
rms ±0.9s mb 4.0 W TUNEZ

ESEL I C	0	04 57 56.2	E 0	04 59 04.5	0.31	0.6	116
ABA E	0	04 57 46.0					
PGF	4	04 57 59.3	0	04 59 01.8			
LMR	0	04 58 11.0	4	04 59 24.9			
LRG	0	04 58 13.3	0	04 59 30.4			
FRF	0	04 58 13.7	4	04 59 27.8			
SBF	0	04 58 16.2	4	04 59 32.2			
ETER E	0	04 58 17.2	0	04 59 41.9			
ACU I D	0	04 58 24.1	0	04 59 51.0	0.08	0.5	126
EBR	0	04 58 26.0	E 0	04 59 56.0			
EROQ E	0	04 58 26.0	0	04 59 56.5	0.03	0.3	136
ECHE E	0	04 58 34.1	0	05 00 07.8	0.11	0.5	160
EALH E	0	04 58 34.1	0	05 00 09.1	0.03	0.6	136
VIV I C	0	04 58 35.0	4	05 00 20.5			
EGRA I C	0	04 58 37.0	0	05 00 13.1	0.10	0.6	207
ENIJ E	0	04 58 40.1	0	05 00 22.0	0.03	0.5	152
LPG	4	04 58 43.7					
EPF	0	04 58 44.3					
LPL	4	04 58 44.4					
EVIA E	0	04 58 46.7	0	05 00 29.4	0.09	0.7	191
EHUE E	0	04 58 47.0	0	05 00 28.6	0.04	0.7	197
ETOR E	0	04 58 49.0	0	05 00 34.5	0.05	0.7	187
CAF	0	04 58 51.7	0	05 00 35.6			
LPO	0	04 58 54.7					
EGUA E	0	04 58 55.7	0	05 00 46.7	0.02	0.5	199
ECOG E	0	04 58 57.0	0	05 00 45.8	0.06	0.6	176
RJF	0	04 58 58.6					
ERON E	0	04 58 58.8	0	05 00 52.1	0.03	0.7	190
EBAN E	0	04 59 00.1			0.01	0.2	196
ELIZ E	0	04 59 00.2	0	05 00 51.7	0.02	0.6	176
LFF	4	04 59 00.4					
ELOJ E	0	04 59 04.0			0.03	0.7	98
ELUQ E	0	04 59 04.2			0.07	0.9	202
ECRI E	0	04 59 04.8	0	05 00 59.0	0.02	0.4	191
PAB E	0	04 59 08.8					
GUD E	0	04 59 10.0			0.02	0.3	171
LOR	0	04 59 10.1					
EPRU E	0	04 59 14.6			0.01	0.7	152
EHOR E	0	04 59 14.7			0.01	0.5	231
EPLA E	0	04 59 24.4				0.5	104

17 sep 05h 08m 09.3s 38°23'N 05°06'W  
rms ±0.3s mb 2.4 E VILLANUEVA DUQUE.CO

ERON E	0	05 08 38.4	E 0	05 09 00.0	0.01	0.7	80
ECOG E	0	05 08 37.8	E 0	05 08 58.8	0.02	0.7	58
EHUE E	0	05 08 42.4	E 0	05 09 08.9	0.01	0.7	42
PAB E	0	05 08 32.7					

17 sep 10h 03m 38.4s 42°51'N 00°14'W 4Km  
rms ±0.7s mb 2.7 S TARBES.FR

BDBF			0	10 03 50.0			
LHE	0	10 03 42.9					
ESCF	0	10 03 43.3	4	10 03 42.7			
BTH I C	0	10 03 44.0	0	10 03 47.8			
ATE	0	10 03 45.5	0	10 03 50.3			
ENSF	0	10 03 45.8	0	10 03 52.2			
EPF	0	10 03 46.8	0	10 03 52.7			

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

VIH	0	10 03 51.7							
EGRA E	0	10 03 52.3	E 0	10 04 04.5	0.01	0.2	40		
ELIZ E	0	10 03 57.0	E 0	10 04 12.0	0.02	0.2	35		
SOR	0	10 03 58.7	0	10 04 13.1					
AVN	0	10 04 00.7	0	10 04 16.2					
ECRI E	0	10 04 08.0	E 0	10 04 31.0			35		
OLT	9	10 04 17.5	0	10 04 43.8					

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18 sep	00h 31m 46.3s	42°53'N	01°22'W	3Km					
rms	±0.5s	mb	2.4	PAMPLONA, NA					
ELIZ E	0	00 31 51.0	E 0	00 31 55.4	0.02	0.3	30		
ECRI E	0	00 32 03.2	E 0	00 32 14.0	0.01	0.2	20		
EPF	0	00 32 07.9	0	00 32 26.7					
LFF	0	00 32 27.3	0	00 32 58.9					
LPO	0	00 32 28.5	0	00 32 59.6					
RJF	0	00 32 35.9	0	00 33 14.6					
CAF	0	00 32 36.7	0	00 33 14.3					

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17 sep	20h 53m 36.5s	36°50'N	05°25'W	5Km					
rms	±0.4s	mb	2.5	SW ZAHARA, CA					
EPRU E	0	20 53 40.3	E 0	20 53 42.9	0.01	0.2	36		
EJIF E	0	20 53 42.9	E 0	20 53 49.0	0.04	0.6	28		
EHOR E	0	20 53 54.5	E 0	20 54 07.9	0.02	0.2	40		
ELOJ E	0	20 53 55.5	E 0	20 54 09.7			0.2	46	
ELUQ E	0	20 53 58.3	E 0	20 54 14.2	0.01	0.4	19		
ERON E	0	20 53 59.7	E 0	20 54 17.4			0.3	59	
EVAL E	0	20 54 00.6	E 0	20 54 17.0	0.01	0.3	63		

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18 sep	01h 37m 28.4s	38°17'N	02°34'W	3Km					
rms	±0.6s	mb	2.9	ORCEDA, J					
EVIA E	0	01 37 35.6	E 0	01 37 40.7	0.04	0.1	30		
EHUE E	0	01 37 37.0	E 0	01 37 43.1					
EALH E	0	01 37 46.0	E 0	01 37 59.7			0.02	0.2	25
EBAN E	0	01 37 46.4	E 0	01 37 58.7					40
ECOG E	0	01 37 51.8	E 0	01 38 09.4					20
ELOJ E	0	01 37 56.7	E 0	01 38 21.0					25
ERON E	0	01 37 57.2	E 0	01 38 17.6					
EHOR E	0	01 38 03.9	E 0	01 38 30.1					

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17 sep	22h 48m 25.2s	41°22'N	02°43'E	2Km					
rms	±0.7s	mb	4.0	IV E BARCELONA					
FBR	0	22 48 32.9	0	22 48 38.0					
FONT	0	22 48 33.0							
OLT	0	22 48 40.1	0	22 48 50.2					
ETER E	0	22 48 43.1	E 0	22 48 55.6			136		
ALB	0	22 48 43.1	0	22 48 55.3					
PERF I C	0	22 48 45.7	0	22 49 00.5					
VDCF	0	22 48 47.6							
TRGS	0	22 48 48.0	0	22 49 04.0					
PAND	0	22 48 50.8	0	22 49 10.0					
AVN	0	22 48 51.9	0	22 49 12.4					
ESEL E	0	22 48 52.0	E 4	22 49 10.4	0.13	0.2			
MTHF	0	22 48 52.1							
SOR	0	22 48 52.3							
VAN	0	22 48 52.7	0	22 49 11.0					
EBR E	4	22 48 53.0							
EROQ E	0	22 48 54.4	E 0	22 49 20.8	0.26	0.2	145		
LSPF	0	22 48 54.5							
GRBF	0	22 48 54.8							
PON	0	22 48 55.6	0	22 49 18.4					
SALF	0	22 48 55.8							
VIR	0	22 48 58.4							
MLS	0	22 48 59.5							
EGRA E	0	22 48 59.7	E 0	22 49 22.8	0.40	0.3	155		
ENSF	0	22 49 02.4							
EPF	0	22 49 04.7							
ECHE E	0	22 49 15.4	E 0	22 49 56.3	0.02	0.5	139		
BTH I C	4	22 49 16.5	4	22 49 50.5					
LRG	0	22 49 18.4	0	22 49 58.0					
LMR	0	22 49 18.9	0	22 49 56.8					
LPO	0	22 49 20.0							
CAF	0	22 49 20.0							
FRF	0	22 49 21.3	0	22 50 02.3					
ACU E	0	22 49 21.7	E 0	22 50 06.9			157		
ELIZ E	0	22 49 21.8	E 0	22 50 04.3	0.07	0.2	149		
ETOR E	0	22 49 22.1	E 0	22 50 04.2	0.04	0.2	165		
LFF	0	22 49 24.7							
RJF	0	22 49 25.6							
ECRI E	0	22 49 26.8	E 0	22 50 14.8	0.13	0.5	168		
SBF	0	22 49 30.2	0	22 50 18.0					
MAF	0	22 49 37.8							
PGF	0	22 49 38.3	0	22 50 30.5					
TCF	0	22 49 38.6							
LSF	0	22 49 39.3							
BGF	0	22 49 42.5	0	22 50 39.3					
LPL	4	22 49 43.0	0	22 50 39.0					
LPG	4	22 49 43.0	0	22 50 39.2					
GUD E	0	22 49 43.4					0.2	160	
SMF	0	22 49 44.3							
AVF	0	22 49 45.8							
EHUE E	0	22 49 45.8	E 0	22 50 45.7			199		
MFF	0	22 49 48.6							
PAB E	0	22 49 48.7	E 0	22 50 51.7					
SSF	0	22 49 49.7							
LOR	0	22 49 53.2							
EPLA E	0	22 50 05.6	E 0	22 51 18.9			229		

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18 sep	04h 15m 02.6s	37°02'N	03°50'W	8Km					
rms	±0.1s	mb	2.4	ALHAMA, GR					
ERON I D	0	04 15 04.2	E 0	04 15 05.2	0.20	0.2	24		
ELOJ E	0	04 15 07.8	E 0	04 15 11.9			0.1	29	
EGUA E	0	04 15 08.4	E 0	04 15 12.0	0.03	0.3	29		
ECOG E	0	04 15 08.7	E 0	04 15 13.5	0.01	0.2	30		

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18 sep	08h 15m 32.3s	37°46'N	01°58'W	5Km					
rms	±0.3s	mb	2.6	NW LORCA, MU					
EALH E	0	08 15 40.0	E 0	08 15 47.0	0.02	0.2	34		
EHUE E	0	08 15 41.1	E 0	08 15 48.7	0.01	0.3	30		
EVIA E	0	08 15 49.3	E 0	08 16 03.3	0.01	0.1	37		
EBAN E	0	08 15 58.5	E 0	08 16 18.1	0.01	0.2	41		

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19 sep	09h 37m 30.4s	36°43'N	05°54'W	9Km					
rms	±0.3s	mb	2.4	ARCOS FRONTERA, CA					
ALJ I	4	09 37 32.0							
GIBL E	0	09 37 33.0							
EJIF E	0	09 37 38.4	E 0	09 37 45.2	0.01	0.5	40		
EPRU E	0	09 37 41.1	E 0	09 37 49.5	0.02	0.6	33		
EVAL E	0	09 37 49.7	E 0	09 38 05.2	0.01	0.5	47		
EHOR E	0	09 37 51.7	E 0	09 38 08.8	0.01	0.3	43		

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19 sep	17h 26m 01.2s	37°47'N	02°33'W	3Km					
rms	±0.8s	mb	3.2	II-III GALERA, GR					
EHUE I C	0	17 26 01.4	E 0	17 26 03.8			70		
ENIJ I C	0	17 26 14.8	E 0	17 26 27.3	0.11	0.3	70		
EVIA I D	0	17 26 16.5	E 0	17 26 28.4	0.36	0.2	100		
EALH E	0	17 26 17.6	E 0	17 26 30.2					
ECOG E	0	17 26 18.7	E 0	17 26 32.2					
EBAN I D	0	17 26 20.0	E 0	17 26 34.5	0.10	0.2	75		
ERON E	0	17 26 23.7	E 0	17 26 40.8	0.03	0.3	70		
EGUA E	0	17 26 23.8	E 0	17 26 41.4	0.04	0.3	80		
ELUQ E	0	17 26 25.9	E 0	17 26 44.6	0.05	0.3	80		
ACU E	0	17 26 32.2	E 0	17 26 55.6					
VIV E	0	17 26 34.4	E 0	17 26 55.4					
EHOR E	0	17 26 35.0	E 0	17 27 02.6					
EPRU E	0	17 26 40.2	E 0	17 27 05.7	0.01	0.4	90		
ETOR E	0	17 26 49.0	E 0	17 27 25.3	0.02	0.4	85		
GUD E	9	17 26 58.4	E 0	17 27 35.6			100		
EPLA E	9	17 27 07.0	E 0	17 27 47.6					
ECHE E	0	17 26 37.6	E 0	17 27 03.3					
FIG			0	17 27 55.5					



EST I/E W HORA P I/E W HORA S AMP PER DUR

MOE 0 17 28 01.8  
 PAB E 0 17 26 40.0 0 17 27 03.8

19 sep 21h 55m 45.1s 39°13'N 00°24'W 3Km  
 rms ±0.5s mb 2.5 ALCIRA.V

VIV I D 0 21 55 54.4 E 0 21 56 03.2  
 ECHE E 0 21 55 55.0 E 0 21 56 03.5 0.02 0.2 42  
 ACU E 0 21 55 57.6 E 0 21 56 08.1 0.03 0.6 42  
 EVIA E 0 21 56 14.6 E 0 21 56 37.7 0.01 0.4 54  
 ETOR E 0 21 56 20.1 E 0 21 56 45.4 0.01 0.5 16

19 sep 23h 24m 29.5s 35°43'N 00°27'W 5Km  
 rms ±0.8s mb 3.7 ORAN.ARG

ENIJ E 0 23 25 00.1 E 0 23 25 26.2 0.14 0.4 210  
 ZAI I 0 23 25 03.0 I 0 23 25 29.0  
 TAF I 9 23 25 04.0 I 0 23 25 28.0  
 EMEL E 0 23 25 04.7 E 0 23 25 31.0 0.04 0.6 100  
 EALH E 0 23 25 06.7 E 0 23 25 33.6 0.04 0.5 210  
 EGUA E 0 23 25 11.3 E 0 23 25 45.3 0.07 0.5 190  
 ACU E 0 23 25 12.7 E 0 23 25 45.5 0.02 0.5 150  
 TOU I 0 23 25 13.0 I 0 23 25 46.0  
 EHUE E 0 23 25 13.1 E 0 23 25 43.0 0.04 1.0 150  
 PAL I 0 23 25 15.0 E 0 23 25 49.0  
 ECOG E 0 23 25 15.3 E 0 23 25 52.3 0.04 0.5 150  
 ERON E 0 23 25 16.0 0.03 0.5 180  
 ABA 0 23 25 19.0  
 TZK I 4 23 25 20.5 I 0 23 26 02.0  
 EVIA E 0 23 25 21.4 E 4 23 26 02.7 0.20 0.5 210  
 VIV E 0 23 25 24.0 E 4 23 26 08.5  
 ELUQ E 0 23 25 24.1 0.13 0.9 210  
 EBAN E 0 23 25 25.0 E 0 23 26 07.4 0.02 0.5 160  
 ECHE E 0 23 25 28.0 E 0 23 26 13.3 0.04 0.7 170  
 EPRU E 0 23 25 31.3 E 4 23 26 13.6 0.05 0.8 170  
 EUJF E 0 23 25 32.1 E 0 23 26 18.9 0.05 0.9 150  
 EHOR E 0 23 25 34.6 E 0 23 26 23.8  
 IFR I 9 23 25 40.0 I 0 23 26 30.0  
 PAB E 0 23 25 43.5 E 4 23 26 55.0  
 EROQ E 0 23 25 44.6 E 0 23 26 41.9 0.02 0.5 110  
 EBR E 0 23 25 45.0  
 ETOR E 0 23 25 48.3 0.02 0.8 160  
 GUD E 0 23 25 54.7 160  
 FIG E 0 23 25 58.8  
 EPLA E 0 23 26 00.3 140  
 MOE E 0 23 26 09.1 4 23 27 31.6  
 ECRI E 0 23 26 11.6 100  
 MTE E 0 23 26 16.1  
 MVO E 0 23 26 19.0  
 LMR 0 23 26 41.2  
 LRG 0 23 26 41.9  
 FRF 0 23 26 44.3  
 PGF 0 23 26 48.8  
 SBF 0 23 26 52.7  
 MAF 0 23 27 01.2

21 sep 00h 58m 04.0s 37°54'N 02°58'W 9Km  
 rms ±0.2s mb 2.6 CAZORLA.J

EHUE I D 0 00 58 09.3 E 0 00 58 14.3 0.01 0.1 46  
 EBAN I C 0 00 58 16.7 E 0 00 58 26.6 0.01 0.1 47  
 EVIA E 0 00 58 19.1 E 0 00 58 30.1 0.01 0.1 46  
 EGUA E 0 00 58 25.1 E 0 00 58 40.4 0.01 0.3 29

21 sep 10h 29m 25.7s 37°36'N 15°08'W  
 rms ±0.7s mb 3.9 ISLAS MADEIRA

FUL 4 10 31 19.1  
 PALM I D 0 10 30 40.4 0 10 31 35.0  
 PMJU I D 0 10 30 40.4 0 10 31 38.6  
 MOE I D 0 10 30 45.7 0 10 31 47.0  
 FIG I C 0 10 30 52.4 0 10 31 56.4  
 PTO I 0 10 30 55.9 0 10 32 04.4  
 EVAL E 0 10 31 02.2 E 0 10 32 15.6 0.04 0.4 146

EST I/E W HORA P I/E W HORA S AMP PER DUR

MTE I D 0 10 31 01.2 0 10 32 13.1  
 EZAM E 0 10 31 02.3 E 0 10 32 16.6 0.02 0.3 133  
 MVO I D 0 10 31 10.0 0 10 32 27.7  
 STS E 0 10 31 11.3 E 0 10 32 30.4 0.02 0.3 187  
 JHA E 0 10 31 11.5 E 4 10 32 02.5  
 EPLA E 0 10 31 14.5 E 0 10 32 33.8 0.04 0.5 211  
 EHOR E 0 10 31 18.2 E 0 10 32 43.3 0.03 0.3 201  
 ERUA E 0 10 31 17.9 E 0 10 32 42.8 0.04 0.5 179  
 EMON E 0 10 31 25.3  
 PAB E 0 10 31 29.9 E 4 10 33 07.8  
 EBAN E 0 10 31 34.4 E 0 10 33 08.0 0.02 0.3 174  
 EVIA E 0 10 31 46.6 0 10 33 33.5 0.02 0.5 266  
 ETOR E 0 10 31 57.0 0 10 33 47.9 0.03 0.6 69  
 ECRI E 0 10 32 00.1 0.01 0.4 144  
 ELIZ E 0 10 32 11.0 0.01 0.2 24  
 AVE 0 10 32 37.5  
 IFR 0 10 33 13.0  
 TIO I 0 10 31 38.0 I 0 10 33 16.0

21 sep 18h 40m 27.1s 36°59'N 03°46'W 2Km  
 rms ±0.6s mb 3.0 N JAYENA.GR

ERON I C 0 18 40 28.0 E 0 18 40 29.4 0.27 0.2 56  
 EGUA E 0 18 40 30.8 E 0 18 40 34.2 0.41 0.3 54  
 ECOG I D 0 18 40 31.7 E 0 18 40 36.8 0.11 0.1 116  
 ELOJ E 0 18 40 33.6 E 0 18 40 37.9 0.06 0.2 63  
 ELUQ E 0 18 40 40.7 E 0 18 40 50.3 0.06 0.8 56  
 EBAN E 0 18 40 48.0 E 0 18 41 05.5 0.08 0.2 51  
 EHUE E 0 18 40 50.3 E 0 18 41 07.4 0.03 0.5 59  
 EPRU E 4 18 40 51.5 E 0 18 41 05.2 0.03 0.7 54  
 EHOR E 0 18 40 52.9 E 0 18 41 11.5 0.04 0.3 67  
 EVIA E 0 18 41 01.0 E 0 18 41 23.7 0.04 0.4 71

22 sep 05h 49m 30.5s 35°14'N 03°57'W 9Km  
 rms ±0.8s mb 2.6 ALHUCEMAS.MAC

EMEL E 0 05 49 44.5 E 0 05 49 56.2 0.01 0.4 43  
 EGUA E 0 05 49 58.5 E 0 05 50 18.5 0.02 0.3 46  
 TZK I 0 05 49 52.0 I 0 05 50 08.0  
 TGT I 0 05 49 54.5 I 0 05 50 13.0  
 CZD E 0 05 50 09.0 E 0 05 50 36.0  
 TAF E 0 05 49 54.0 I 0 05 50 11.5  
 IFR I 4 05 50 00.0 I 0 05 50 28.0

23 sep 00h 37m 15.5s 36°30'N 02°52'W  
 rms ±0.1s mb 2.8 SE ADRA

EGUA I C 0 00 37 27.5 E 0 00 37 36.0 1.23 1.4 53  
 ENIJ I C 0 00 37 28.2 E 0 00 37 38.1 0.03 0.2 38  
 ERON E 0 00 37 31.8 E 0 00 37 43.8 0.02 0.2 45  
 ECOG I C 0 00 37 32.5 E 0 00 37 45.5 0.02 0.1 42

23 sep 12h 34m 55.3s 36°53'N 02°56'W  
 rms ±0.5s mb 2.4 BERJA.AL

EGUA I D 0 12 35 03.7 E 0 12 35 11.2 0.02 0.3 20  
 ENIJ I 0 12 35 06.8 E 0 12 35 14.0 0.2 18  
 ECOG E 0 12 35 07.7 E 0 12 35 14.9 0.2 31  
 ERON I D 0 12 35 08.1 E 0 12 35 18.6 43

23 sep 15h 41m 25.4s 37°06'N 04°17'W 5Km  
 rms ±0.8s mb 3.1 ARCHIDONA.MA

ELOJ I D 0 15 41 27.7 80  
 EMAL I C 0 15 41 30.5 E 0 15 41 35.4  
 ERON I C 0 15 41 31.9 E 0 15 41 37.6 0.34 0.2 59  
 ELUQ E 0 15 41 34.5 E 0 15 41 40.2 0.11 0.3 89  
 EGUA E 0 15 41 36.0 E 0 15 41 45.9 0.18 0.3 65  
 ECOG E 0 15 41 36.6 E 0 15 41 45.5 0.02 0.1 71  
 EPRU E 0 15 41 40.3 E 0 15 41 50.3 0.03 0.4 71  
 EHOR E 0 15 41 43.9 E 0 15 41 59.0 0.07 0.2 126  
 LIJA I 0 15 41 44.0 E 0 15 41 56.0

EST I/E W HORA P I/E W HORA S AMP PER DUR				EST I/E W HORA P I/E W HORA S AMP PER DUR			
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EBAN E	0	15 41 45.8	E 0	15 42 01.2	0.06	0.2	79
EJIF E	0	15 41 46.7	E 0	15 42 01.4	0.04	0.5	70
ALJ I	0	15 41 49.0					
GIBL I	4	15 41 52.0	E 4	15 42 12.0			
EHUE E	0	15 41 52.3	E 0	15 42 12.6	0.02	0.3	66
PAB E	4	15 41 53.0	E 4	15 42 44.0			
ENIJ E	0	15 41 53.9	E 0	15 42 16.3	0.01	0.4	
EVAL E	0	15 41 57.7	E 0	15 42 22.7	0.03	0.3	77
EVIA E	0	15 41 59.6	E 0	15 42 26.0	0.02	0.5	80
FIG	4	15 42 12.7	0	15 42 44.8			
MOE	0	15 42 20.0	0	15 42 58.6			
MTE			4	15 43 35.6			
MVO			4	15 43 50.5			

23 sep 20h 22m 36.0s 35°12'N 05°55'W  
rms ±1.0s mb 3.2 E LARACHE.MAC

PLAT I D 0	20	22 54.0					
EJIF I D 0	20	22 58.5	0	20 23 12.5			65
IFR I 0	20	23 05.0	0	20 23 23.0			
EPRU E 0	20	23 05.7	E 0	20 23 24.6			72
AVE I 0	20	23 10.0	0	20 23 35.0			
EVAL I C 0	20	23 13.0	E 0	20 23 39.0			77
ERON E 0	20	23 14.0	E 0	20 23 40.3			79
ECOG E 0	20	23 18.6	E 0	20 23 49.7			75
EBAN E 0	20	23 25.9	E 0	20 24 02.3	0.01	0.1	84
EHUE E 0	20	23 31.4	E 0	20 24 11.3			72
MOE I C 0	20	23 32.1	0	20 24 14.0			
EVIA I C 0	20	23 39.8	E 0	20 24 25.3	0.01	0.2	91
TIO I 0	20	23 40.5	0	20 24 27.5			

24 sep 01h 45m 11.7s 38°38'N 02°30'W 2Km  
rms ±0.6s mb 3.0 ALCARAZ.AB

EVIA I C 0	01	45 11.5	E 0	01 45 12.6			60
EHUE E 0	01	45 26.8	E 0	01 45 37.4	0.05	0.3	45
EBAN E 0	01	45 31.4	E 0	01 45 46.1	0.06	0.2	58
EALH E 0	01	45 32.5	E 0	01 45 48.4	0.03	0.4	70
VIV E 0	01	45 34.3	E 0	01 45 51.4			
ECHE E 0	01	45 38.2	E 0	01 45 59.7	0.01	0.2	60
ECOG E 0	01	45 39.8	E 0	01 45 59.8	0.02	0.3	60
ACU E 0	01	45 40.0	E 0	01 46 00.1	0.01	0.3	35
ELUQ E 0	01	45 41.2	E 0	01 46 05.0			50
ERON E 0	01	45 44.6	E 0	01 46 09.3			47
ELOJ E 0	01	45 45.2	E 0	01 46 10.6			56
EGUA E 0	01	45 45.9	E 0	01 46 10.4			43
EHOR E 0	01	45 48.2	E 0	01 46 17.5			55
ETOR E 9	01	45 51.1	E 0	01 46 18.8	0.03	0.3	50
GUD E 9	01	45 55.0	E 0	01 46 23.8	0.01	0.2	55
EPLA E 0	01	46 01.3					53
PAB I 0	01	45 42.0	E 0	01 46 03.0			

24 sep 08h 57m 17.5s 35°34'N 00°23'W  
rms ±0.8s mb 3.2 S ORAN.ARG

TAF E	0	08 57 49.0					
ENIJ E	0	08 57 50.2	E 0	08 58 15.8	0.05	0.4	75
EALH E	0	08 57 58.5	E 0	08 58 28.0			
ACU E			E 0	08 58 38.0			
EGUA E	0	08 58 02.3	E 0	08 58 39.0	0.01	0.4	91
EHUE E	0	08 58 03.2					97
ECOG E	0	08 58 05.4	E 0	08 58 42.5			64
ERON I D 0	0	08 58 06.3	E 0	08 58 43.0			98
ELOJ E	0	08 58 11.3	E 0	08 58 51.0			75
EVIA E	0	08 58 12.5	E 0	08 58 52.2	0.02	0.5	178
EBAN E	0	08 58 14.6					72
ECHE E	0	08 58 18.6					
PAB E	0	08 58 34.0	E 4	08 59 50.0			
IFR E	0	08 58 35.0					

24 sep 10h 50m 41.2s 36°38'N 07°47'W 43Km  
rms ±0.9s mb 4.4 IV S FARO

FAR	0	10 50 50.0	0	10 50 57.7			
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FIG	0	10 50 50.8	0	10 50 58.8			
EVAL I C 0	10	51 01.7	E 0	10 51 16.5	0.46	0.3	252
SFS E 0	10	51 02.0	E 0	10 51 19.0			
RANB I C 0	10	51 03.5	I 0	10 51 20.2			
CNIL I C 0	10	51 04.5	E 0	10 51 21.2			
GIBL I C 0	10	51 04.6	E 0	10 51 20.8			
MOMI I D 0	10	51 08.1					
PLAT I D 0	10	51 08.2					
ALJ I D 0	10	51 08.5	I 0	10 51 28.4			
CPS I 0	10	51 09.5	0	10 51 27.5			
LIJA I C 0	10	51 11.0	E 0	10 51 31.3			
MOE I D 0	10	51 11.2					
EJIF I D 0	10	51 11.2	E 0	10 51 30.5	1.07	0.6	270
OJEN I C 0	10	51 11.8	E 0	10 51 33.8			
TSY I 0	10	51 12.0	4	10 51 30.5			
BIT I 0	10	51 12.5	0	10 51 31.5			
PALM I D 0	10	51 13.7					
EPRU I C 0	10	51 13.7	E 0	10 51 34.7	1.01	0.7	260
LIS I D 0	10	51 16.4	0	10 51 43.9			
EHOR I C 0	10	51 16.4	E 0	10 51 45.0	0.58	0.3	276
RSA I 0	10	51 17.0	4	10 51 41.0			
INMG I D 0	10	51 18.0					
RBA I 0	10	51 21.5	I 0	10 51 50.5			
RTC I 0	10	51 22.0	4	10 51 50.0			
PMJU I D 0	10	51 22.7	0	10 51 51.0			
EMAL I 0	10	51 22.8	E 0	10 51 53.3			
ELUQ I C 0	10	51 25.4	E 0	10 51 56.1	0.34	0.3	313
ELOJ I D 0	10	51 25.9	E 0	10 51 55.9	0.44	0.3	237
ERON I C 0	10	51 29.8	E 0	10 52 02.5	0.48	0.3	295
AVE I 0	10	51 30.0	I 0	10 52 06.0			
TGT I 0	10	51 30.5	0	10 52 07.0			
PAL I 0	10	51 31.0	0	10 52 08.5			
EGUA E 0	10	51 31.8	E 0	10 52 08.2	0.75	0.4	237
ECOG E 0	10	51 32.5	E 0	10 52 08.1	0.61	0.3	316
EBAN I C 0	10	51 32.9	E 0	10 52 10.2	0.16	0.1	304
COI I C 0	10	51 33.6	0	10 52 13.3			
EPLA E 0	10	51 34.6	E 0	10 52 13.5	0.43	0.2	269
TOU I 0	10	51 35.0	0	10 52 16.0			
IFR I 0	10	51 35.5	I 0	10 52 17.0			
MTE	0	10 51 35.6	0	10 52 15.8			
TZK I 0	10	51 37.0	0	10 52 19.5			
PAB I C 0	10	51 39.4	E 0	10 52 23.4			
EMEL E 0	10	51 40.7	E 0	10 52 26.4	0.47	0.2	154
CZD I 0	10	51 43.0	0	10 52 27.5			
EHUE E 0	10	51 43.5	E 0	10 52 30.0	0.21	0.2	259
BMK I 4	10	51 44.5	4	10 52 32.0			
ZAI I 0	10	51 45.5	0	10 52 33.5			
PTO I D 0	10	51 46.5	0	10 52 36.4			
MVO I D 0	10	51 46.6	0	10 52 34.8			
ENIJ E 0	10	51 46.7	E 0	10 52 33.5	0.34	0.4	220
EVIA E 0	10	51 47.7	E 4	10 52 35.4	1.06	0.7	321
GUD E 0	10	51 51.5	E 0	10 52 44.4	0.29	0.3	297

24 sep 17h 55m 03.1s 40°58'N 04°46'E 30Km  
rms ±0.9s mb 4.5 III NE BALEARES

ESEL I C 0	17	55 31.9	E 0	17 55 52.2	1.03	0.4	233
ETER E 0	17	55 32.5	E 0	17 55 54.5	1.64	0.7	238
PERF	0	17 55 33.9					
TRGS	0	17 55 42.2					
LMR	0	17 55 44.2	0	17 56 12.2			
LRG	0	17 55 45.5	0	17 56 14.3			
PAND	0	17 55 46.5					
FRF	0	17 55 47.9	0	17 56 19.5			
EBR I 0	17	55 49.0	4	17 56 24.0			
ERQ I C 0	17	55 50.0	E 0	17 56 27.2	0.68	0.4	262
SALF	0	17 55 51.8					
MLS	0	17 55 53.8					
PGF	0	17 55 55.2	4	17 56 31.3			
SBF	0	17 55 55.3					
EGRA I C 0	17	55 56.0	E 0	17 56 34.7	1.17	0.5	232
EPF	0	17 56 01.4	0	17 56 44.6			
ABA	0	17 56 05.0	0	17 56 53.0			
CAF	0	17 56 07.3	0	17 56 54.1			
JAU	0	17 56 07.9					
LPO	0	17 56 08.7	0	17 56 58.7			
LHE	0	17 56 08.8					
ECHE I C 0	17	56 08.9	E 0	17 56 59.8	0.52	0.5	247
ESCF	0	17 56 09.6					
ACU E 0	17	56 11.2	E 0	17 57 01.4	0.60	0.4	128

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table listing seismic stations and their characteristics for the 25 sep 03h 52m 0.2s event. Includes stations like VIV I D 0, RJF, LFF, LPG, LPL, ETOR I C 0, etc.

25 sep 03h 52m 0.2s 42°55'N 07°22'E 18Km rms ±0.7s mb 3.5 S SAINT TROPEZ.FR

Table listing seismic stations and their characteristics for the 25 sep 03h 52m 0.2s event. Includes stations like LMR, FRF, PGF, LRG, LPG, LPL, etc.

25 sep 05h 59m 58.7s 42°52'N 00°16'W 2Km rms ±0.9s mb 2.6 S TARBES.FR

BDBF 0 06 00 10.0

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table listing seismic stations and their characteristics for the 26 sep 05h 38m 41.3s event. Includes stations like JAU, LHE, ESCF, ENSF, ATE, EPF, etc.

26 sep 05h 38m 41.3s 41°21'N 02°43'E 3Km rms ±0.7s mb 4.2 IV E BARCELONA

Table listing seismic stations and their characteristics for the 26 sep 05h 38m 41.3s event. Includes stations like FBR, FONT, OLT, VIL, ETER E, etc.

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

EHUE E 0 05 40 01.5 E 0 05 41 01.8 0.01 0.5 200  
 AVF 0 05 40 02.1  
 PAB E 0 05 40 04.5 E 4 05 40 31.6  
 MFF 0 05 40 04.6  
 SSF 0 05 40 05.9  
 LOR 0 05 40 08.8  
 ECOG E 0 05 40 15.7 E 0 05 41 23.0 0.01 0.4 201  
 ERON E 0 05 40 20.5 E 0 05 41 31.8 0.01 0.8 119  
 EPLA E 0 05 40 22.5 E 0 05 41 33.9 0.01 0.4 252  
 LPF 0 05 40 25.3

26 sep 06h 22m 59.6s 35°18'N 03°50'W 20Km  
 rms ±0.5s mb 2.8 ALHUCEMAS.MAC

EMEL E 0 06 23 12.2 E 0 06 23 23.0 0.20 0.4 62  
 EGUA E 0 06 23 24.8 E 0 06 23 42.8 0.02 0.6 132  
 ERON E 0 06 23 26.3 E 0 06 23 47.7 0.01 0.4 147  
 EJIF E 0 06 23 28.0 E 0 06 23 49.0  
 EPRU E 0 06 23 31.4 E 0 06 23 55.7 0.02 0.7 173  
 IFR I 0 06 23 32.0 I 0 06 23 56.5  
 ELUQ E 0 06 23 36.0 E 0 06 24 03.0

26 sep 07h 02m 45.1s 37°08'N 03°33'W  
 rms ±0.2s mb 2.4 HUETOR-VEGA.GR

ECOG E 0 07 02 47.9 E 0 07 02 49.8 0.07 0.1 42  
 ERON I D 0 07 02 48.9 E 0 07 02 52.8 0.03 0.3 38  
 EGUA E 0 07 02 50.5 E 0 07 02 54.9 0.02 0.3 28  
 ELOJ E 0 07 02 54.5 E 0 07 03 00.6 0.2 13

26 sep 17h 33m 57.2s 35°24'N 01°09'W  
 rms ±0.4s mb 2.6 E BENTI-SAF.ARG

EMEL E 0 17 34 21.0 E 0 17 34 38.0 0.01 0.4 60  
 ENIJ E 0 17 34 24.0 E 0 17 34 45.8 0.2 68  
 EGUA E 0 17 34 34.6 E 0 17 35 01.7 0.2 78  
 EHUE E 0 17 34 37.0 E 0 17 35 07.2 0.2 69  
 ERON E 0 17 34 37.6 E 0 17 35 07.2 0.3 77  
 ECOG E 0 17 34 38.1 E 0 17 35 08.9 0.01 0.5 58  
 EVIA E 0 17 34 47.2 E 0 17 35 24.9 95

26 sep 20h 02m 15.2s 36°40'N 07°49'W 29Km  
 rms ±0.6s mb 3.2 S FARO

FAR I C 0 20 02 22.6 0 20 02 28.1  
 FIG I C 0 20 02 23.6 0 20 02 30.6  
 EVAL E 0 20 02 35.8 E 0 20 02 50.3 0.06 0.2 130  
 CNIL I 0 20 02 39.5  
 GIBL E 4 20 02 42.0  
 PLAT I D 0 20 02 43.0  
 ALJ I 0 20 02 43.5 I 0 20 03 03.5  
 MOE I C 0 20 02 45.5 0 20 03 07.2  
 EJIF E 0 20 02 45.6 E 0 20 03 07.4 0.03 0.6 76  
 EPRU E 0 20 02 47.8 E 0 20 03 11.0 0.02 0.2 124  
 PALM E 0 20 02 48.5 4 20 03 15.2  
 EHOR E 0 20 02 50.6 E 0 20 03 17.8 0.03 0.3 141  
 PMJU I 0 20 02 56.0 0 20 03 26.1  
 ELUQ E 0 20 03 00.0 E 0 20 03 31.5 0.2 54  
 ELOJ E 0 20 03 00.5 E 0 20 03 32.5 0.01 0.2 97  
 AVE I 0 20 03 04.0 I 0 20 03 42.0  
 ERON E 0 20 03 04.3 E 0 20 03 38.0 0.02 0.4 118  
 EGUA E 0 20 03 05.8 E 0 20 03 43.7 0.01 0.2 81  
 ECOG E 0 20 03 06.8 E 0 20 03 44.3 0.01 0.2 98  
 EBAN I D 0 20 03 07.3 E 0 20 03 44.4 0.02 0.1 104  
 EPLA E 0 20 03 09.6 E 0 20 03 48.9 0.02 0.4 130  
 IFR I 0 20 03 10.0 I 4 20 03 50.0  
 MTE E 4 20 03 18.0 0 20 03 51.2  
 EHUE E 0 20 03 18.3 E 0 20 04 05.2 0.01 0.2 102  
 MVO E 0 20 03 20.9 0 20 04 09.4  
 EVIA E 0 20 03 21.8 E 0 20 04 12.3 0.02 0.1 133  
 TIO I 0 20 03 36.5 I 4 20 04 36.0

26 sep 22h 54m 41.2s 35°20'N 03°56'W 13Km  
 rms ±0.4s mb 2.7 ALHUCEMAS.MAC

EMEL E 0 22 54 54.9 E 0 22 55 07.0 0.11 0.2 57  
 EGUA E 0 22 55 06.5 E 0 22 55 25.9 0.4 147  
 TAF 2 22 55 07.0 E 0 22 55 22.0  
 ERON E 0 22 55 08.9 E 0 22 55 29.7 0.01 0.5 71  
 EJIF E 0 22 55 09.7 E 0 22 55 30.4 0.01 0.5 70  
 EPRU E 0 22 55 13.1 E 0 22 55 35.5 0.01 0.6 79  
 IFR 0 22 55 14.0 E 0 22 55 39.0

27 sep 14h 33m 52.0s 36°46'N 07°41'W 28Km  
 rms ±0.4s mb 3.0 S FARO

FIG I C 0 14 33 59.0 0 14 34 05.8  
 EVAL E 0 14 34 10.7 E 0 14 34 24.9 0.03 0.1  
 MOE E 0 14 34 20.3 0 14 34 41.7  
 EJIF E 0 14 34 20.6 E 0 14 34 42.0 0.01 0.4 49  
 EPRU E 0 14 34 22.5 E 0 14 34 45.8 0.1 50  
 EHOR E 0 14 34 25.5 E 0 14 34 51.4 0.02 0.1 68  
 ELOJ E 0 14 34 35.4 E 0 14 35 06.6 0.1 63  
 EBAN E 0 14 34 41.8 E 0 14 35 18.7 0.01 0.1 83  
 ECOG E 0 14 34 42.1 0.04 0.1 57  
 EPLA E 0 14 34 43.4 E 0 14 35 22.2 0.01 0.2 89  
 EVIA E 0 14 34 56.7 E 0 14 35 46.5 0.01 0.2 84  
 MTE 0 14 35 26.0  
 MVO 0 14 35 44.7

27 sep 16h 26m 46.4s 36°52'N 04°26'W 9Km  
 rms ±0.7s mb 2.2 CASABERMEJA.MA

ELOJ E 0 16 26 52.9 E 0 16 26 58.9 0.02 0.5 23  
 ERON E 0 16 26 56.2 E 0 16 27 02.8 0.01 0.4 33  
 EGUA E 0 16 26 58.9 E 0 16 27 09.4 0.01 0.3 29  
 ELUQ E 0 16 27 00.5 E 0 16 27 10.0 25  
 EHOR E 0 16 27 07.7 E 0 16 27 21.8 0.01 0.3 36  
 EBAN E 0 16 27 10.0 E 0 16 27 27.8 0.01 0.1 34

27 sep 21h 28m 04.5s 35°41'N 00°15'W  
 rms ±0.8s mb 3.6 E ORAN.ARG

ENIJ E 0 21 28 37.9 E 0 21 29 03.2 0.07 0.2 203  
 EMEL E 0 21 28 40.0 E 0 21 29 09.0 160  
 EALH E 0 21 28 43.8 E 0 21 29 11.4 0.04 0.4 177  
 TAF I 4 21 28 44.0  
 EGUA E 0 21 28 49.1 E 0 21 29 25.4 0.03 0.3 181  
 ACU E 0 21 28 50.4 E 0 21 29 23.2 0.07 0.6 188  
 EHUE E 0 21 28 50.8 E 0 21 29 22.8 0.01 0.2 196  
 ERON E 0 21 28 53.2 E 0 21 29 30.6 0.03 0.4 163  
 ECOG E 0 21 28 53.7 E 0 21 29 30.6 0.04 0.5 190  
 EVIA E 0 21 28 58.5 E 0 21 29 38.5 0.05 0.2 199  
 ELOJ E 0 21 28 59.3 E 0 21 29 38.8 0.02 0.5 197  
 VIV E 0 21 29 01.4 E 0 21 29 44.3  
 ELUQ E 0 21 29 01.9 E 0 21 29 45.3 0.02 0.6 180  
 EBAN E 0 21 29 02.8 E 0 21 29 46.0 0.01 0.2 215  
 EPRU E 0 21 29 09.6 7 0 21 29 57.2 0.1 199  
 EJIF E 0 21 29 10.7 E 0 21 29 59.1 0.01 0.5 110  
 EHOR E 0 21 29 12.0 E 0 21 30 06.0 0.01 0.5 112  
 ESEL E 0 21 29 14.7 E 0 21 30 11.6 0.01 0.3 105  
 EROQ E 0 21 29 20.7 E 0 21 30 18.2 0.01 0.2 100  
 GUD E 0 21 29 31.9 E 0 21 30 36.0 0.3 200  
 IFR I 4 21 29 35.0  
 ECRI E 0 21 29 47.9 0.2 99

29 sep 16h 15m 17.0s 37°08'N 04°21'W 16Km  
 rms ±0.5s mb 2.8 VILLANUEVA TAPIA.MA

EMAL I C 0 16 15 24.1 E 0 16 15 29.2  
 ELUQ I D 0 16 15 26.2 E 0 16 15 31.6 0.03 0.3 31  
 EGUA E 0 16 15 29.5 E 0 16 15 39.8 0.02 0.2 57  
 EPRU E 0 16 15 30.8 E 0 16 15 40.0 0.2 55  
 EHOR E 0 16 15 34.4 E 0 16 15 48.0 0.01 0.2 62  
 EBAN E 0 16 15 35.9 E 0 16 15 50.9 0.05 0.2 52  
 EJIF E 0 16 15 36.5 E 0 16 15 52.6 0.4 48

EST I/E W HORA P I/E W HORA S AMP PER DUR

EHUE E 0 16 15 42.4 E 0 16 16 02.6 0.01 0.2 62  
 EVAL E 0 16 15 48.2 E 0 16 16 11.5 0.2 45  
 EVIA E 0 16 15 51.6 60

30 sep 11h 03m 15.8s 35°40'N 00°22'W  
 rms ±0.8s mb 3.2 E ORAN.ARG

ENIJ E 0 11 03 48.5 E 0 11 04 14.3 0.02 0.3 56  
 TAF 0 11 03 49.0  
 EALH E 0 11 03 54.9 E 0 11 04 22.9 0.2 60  
 EGUA E 0 11 03 58.9 E 0 11 04 34.2 0.2 83  
 EHUE E 0 11 04 00.2 E 0 11 04 33.9 80  
 ACU E 0 11 04 00.5 E 0 11 04 35.0 0.3 66  
 EVIA E 0 11 04 07.5 E 0 11 04 50.0 85  
 IFR 4 11 04 57.0

30 sep 11h 46m 57.8s 39°49'N 08°44'W 11Km  
 rms ±0.6s mb 3.1 CASTELLO BRANCO.PORT

FIG 0 11 48 13.9  
 STS E 0 11 48 18.2 0.03 0.6 71  
 PMJU E 0 11 47 10.5 0 11 47 20.1  
 PCBR E 0 11 47 15.1 0 11 47 27.8  
 MTE I C 0 11 47 17.0 0 11 47 31.5  
 INMG 0 11 47 17.4 0 11 47 31.8  
 MOE I C 0 11 47 19.6 0 11 47 37.4  
 PALM I D 0 11 47 19.9 0 11 47 37.3  
 PTO E 0 11 47 21.0 0 11 47 38.2  
 EPLA E 0 11 47 32.8 E 0 11 47 57.0 0.07 0.3 112  
 EZAM E 0 11 47 35.7 E 0 11 48 02.5 0.07 0.4 59  
 EVAL E 0 11 47 39.8 E 0 11 48 11.8 0.04 0.4 86  
 ERUA E 0 11 47 42.1 E 0 11 48 13.3 0.03 0.4 114  
 GUD E 0 11 47 52.0 E 0 11 48 33.0 0.01 0.2 93  
 EMON E 0 11 47 55.6 E 0 11 48 36.5 0.02 0.3 208  
 EPRU E 0 11 47 57.0 0 11 48 42.0 80  
 PAB E 4 11 47 59.0 E 0 11 48 28.0  
 ESLA E 0 11 48 34.9  
 ELUQ 0 11 48 46.9  
 ETOR E 4 11 49 41.0 103  
 EBAN E 0 11 48 02.0 E 0 11 48 46.4 0.00 0.3 110

30 sep 18h 25m 55.5s 37°41'N 04°53'W 9Km  
 rms ±0.8s mb 2.8 LA VICTORIA.CO

ELUQ E 0 18 26 04.8 E 0 18 26 13.1 0.2  
 EPRU I C 0 18 26 10.0 E 0 18 26 19.4 0.01 0.2 62  
 EBAN E 0 18 26 12.9 E 0 18 26 26.2 0.03 0.1 76  
 EGUA E 0 18 26 19.3 E 0 18 26 36.7 0.2 55  
 EVAL E 0 18 26 19.3 E 0 18 26 37.6 0.01 0.2 80  
 EJIF E 0 18 26 20.1 E 0 18 26 35.4 0.3 60  
 EHUE E 0 18 26 26.1 E 0 18 26 49.0 0.01 0.2 72  
 EVIA E 0 18 26 28.5 E 0 18 26 54.2 0.01 0.2 91  
 PAB E 4 18 26 31.0 0 18 26 51.0  
 EPLA E 0 18 26 36.7 E 0 18 27 07.1 0.01 0.2 78  
 FIG 4 18 27 07.2  
 GUD E 0 18 26 41.4 E 0 18 27 17.4 0.2 73  
 MOE E 9 18 26 44.0 0 18 27 18.5 70  
 MTE 4 18 27 35.8

01 oct 02h 35m 42.0s 43°04'N 00°52'W 9Km  
 rms ±0.1s mb 2.5 S OLORON-ST-MARIE.FR

ISSF 0 02 35 44.0 0 02 35 45.5  
 MADF 0 02 35 44.2 0 02 35 46.0  
 BOH 0 02 35 44.7 0 02 35 46.6  
 ATE 0 02 35 44.7 0 02 35 46.7  
 ESCF F 0 02 35 46.2  
 LHE 0 02 35 47.0  
 ELIZ E 0 02 35 50.2 E 0 02 35 58.0 0.02 0.2 30

02 oct 02h 03m 37.5s 38°14'N 01°07'W 6Km  
 rms ±0.4s mb 3.1 N FORTUNA.MU

EST I/E W HORA P I/E W HORA S AMP PER DUR

EALH I C 0 02 03 45.4 E 0 02 03 52.0 0.15 0.3 68  
 ACU I C 0 02 03 49.3 E 0 02 03 57.5 0.16 0.6 87  
 VIV E 0 02 03 55.7 E 0 02 04 11.0  
 EVIA I D 0 02 03 57.9 E 0 02 04 13.8 0.26 0.5 127  
 EHUE I C 0 02 04 00.4 E 0 02 04 16.0 0.08 0.3 113  
 ECHE E 0 02 04 01.6 E 0 02 04 19.8 0.05 0.3 112  
 ENIJ E 0 02 04 03.1 E 0 02 04 23.7 0.02 0.2 76  
 EBAN I C 0 02 04 11.0 E 0 02 04 37.0 0.02 0.2 123  
 EGUA E 0 02 04 15.9 E 0 02 04 45.3 0.03 0.9 107  
 ELUQ E 0 02 04 18.6 E 0 02 04 49.2 0.02 0.6 98  
 ETOR E 0 02 04 19.9 E 0 02 04 51.7 0.02 0.6 110  
 PAB E 0 02 04 23.0 E 4 02 05 07.5  
 GUD E 0 02 04 29.5 E 0 02 05 08.3 0.16 0.1 122  
 EPLA E 0 02 04 41.7 E 0 02 05 29.9 0.01 0.5 103

02 oct 02h 43m 51.9s 35°21'N 00°09'W  
 rms ±0.6s mb 3.7 S ORAN.ARG

OIJ I C 0 02 44 18.5 I 4 02 44 28.5  
 ZAI E 0 02 44 28.5 E 4 02 44 42.0  
 ENIJ E 0 02 44 28.5 E 0 02 44 57.2 0.09 0.3 216  
 EMEL E 0 02 44 28.9 E 0 02 44 56.5 0.22 0.7 128  
 TAF I 4 02 44 30.0 E 4 02 45 14.0  
 EALH E 0 02 44 35.1 E 0 02 45 06.4 0.02 0.4 75  
 EGUA E 0 02 44 39.8 E 0 02 45 17.5 0.03 0.3 174  
 ACU E 0 02 44 39.9 E 0 02 45 17.5 0.03 0.6 74  
 EHUE E 0 02 44 41.2 E 0 02 45 17.4 0.01 0.3 175  
 EVIA E 0 02 44 49.3 E 0 02 45 32.7 0.09 0.5 209  
 VIV E 0 02 44 52.5 E 4 02 45 32.2  
 ELUQ E 0 02 44 53.2 E 0 02 45 37.9 0.02 0.6 160  
 EBAN E 0 02 44 53.3 E 0 02 45 39.9 0.02 0.3 110  
 ECHE E 0 02 44 56.8 E 0 02 45 44.5 0.01 0.5 107  
 EPRU E 0 02 44 58.6 E 0 02 45 48.9 0.01 0.5 160  
 EJIF E 0 02 44 59.3 E 0 02 45 49.3 0.02 0.7 115  
 PAB E 0 02 45 12.0 E 0 02 46 12.0  
 IFR I 4 02 45 22.5 I 4 02 46 19.0  
 ECRI E 0 02 45 41.4 E 0 02 47 01.8 0.01 0.3 135  
 EPF 0 02 45 44.0 4 02 46 59.8  
 LPO 4 02 46 07.2  
 LMR 4 02 46 08.8  
 LRG 4 02 46 09.9

02 oct 09h 45m 36.5s 42°34'N 00°14'E 2Km  
 rms ±0.9s mb 3.0 VALLE PUERTOLAS.HU

ENSF 0 09 45 40.1 0 09 45 44.3  
 EGRA E 0 09 45 42.2 E 0 09 45 49.6 0.06 0.3 53  
 VIH 0 09 45 42.5 0 09 45 48.6  
 PON 0 09 45 43.2  
 EPF 0 09 45 44.3  
 JAU 0 09 45 47.3 0 09 45 57.3  
 SOR 0 09 45 48.0 0 09 45 59.3  
 SALF 0 09 45 48.7 0 09 45 58.5  
 MLS 0 09 45 49.0 0 09 45 59.2  
 AVN 0 09 45 50.1 0 09 46 01.4  
 ATE 0 09 45 51.0 0 09 46 03.3  
 LESF I C 0 09 45 51.8  
 PAND C 0 09 45 53.0 0 09 46 06.6  
 GRBF 0 09 45 53.8 0 09 46 07.0  
 TRGS 0 09 45 58.7  
 MRB 4 09 46 14.6  
 VIL 0 09 45 59.4 0 09 46 18.7  
 LSPF I C 0 09 45 59.6  
 ELIZ E 0 09 46 02.4 E 0 09 46 20.9 0.03 0.4 87  
 VDCF 0 09 46 04.9  
 EROQ 0 09 46 05.9  
 OLT 0 09 46 07.0 0 09 46 30.0  
 MTHF 0 09 46 07.4  
 EBR E 0 09 46 08.0 E 4 09 46 33.0  
 FONT 0 09 46 08.2 0 09 46 32.0  
 ALB 0 09 46 09.1 0 09 46 32.1  
 ECRI E 0 09 46 10.5 E 0 09 46 35.8 0.03 0.4 88  
 PERF I C 0 09 46 10.7  
 ETER E 9 09 46 12.1 E 0 09 46 37.0 0.01 0.3 66  
 LPO 0 09 46 15.1 4 09 46 44.3  
 ETOR E 0 09 46 16.6 E 0 09 46 45.5 0.01 0.5 85  
 LFF 0 09 46 17.5 0 09 46 46.7

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with 4 columns: Station, Time, Magnitude, and Duration. Rows include CAF, RJF, LSF, MAF, TCF, MFF, BGF.

Table with 4 columns: Station, Time, Magnitude, and Duration. Rows include EPRU, EHOR, IFR.

03 oct 03h 08m 04.0s 35°29'N 05°37'E 10Km rms ±0.9s mb 4.0 W BATNA.ARG

Large table listing seismic stations and their data for the 03 oct 03h 08m 04.0s event at Batna, ARG.

03 oct 11h 10m 29.1s 40°57'N 01°37'E 8Km rms ±0.4s mb 2.8 SE TARRAGONA

Table listing seismic stations and their data for the 03 oct 11h 10m 29.1s event at Tarragona.

04 oct 00h 01m 35.9s 35°56'N 00°26'W rms ±1.0s mb 3.5 NE ORAN.ARG

Table listing seismic stations and their data for the 04 oct 00h 01m 35.9s event at Oran, ARG.

04 oct 05h 32m 54.9s 39°52'N 01°16'W 3Km rms ±0.7s mb 2.7 TALAYUELAS.CU

Table listing seismic stations and their data for the 04 oct 05h 32m 54.9s event at TalayueLAS, CU.

07 oct 08h 52m 43.2s 35°13'N 03°58'W 5Km rms ±1.0s mb 3.9 II ALHUCEMAS.MAC

Large table listing seismic stations and their data for the 07 oct 08h 52m 43.2s event at Alhucemas, MAC.

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

07 oct 12h 51m 17.1s 36°15'N 06°05'W 13Km  
rms ±0.8s mb 3.0 CONIL FRONTERA.CA

CNLI I C 0	12 51 18.1								
SFS I D 0	12 51 21.0	0	12 51 26.7						
MOMI E 0	12 51 22.0								
PLAT I D 0	12 51 22.6								
RANB I C 0	12 51 24.4	E 4	12 51 32.3						
ALJ I C 0	12 51 24.8	E 0	12 51 32.5						
OJEN E 0	12 51 27.0								
EJIF E 0	12 51 27.0	E 0	12 51 34.2	0.17	0.6	88			
GIBL I D 0	12 51 28.5								
CPS I 4	12 51 30.0	I 4	12 51 52.5						
LIJA I D 0	12 51 32.0								
TSY I 0	12 51 32.5	I 4	12 51 52.0						
EPRU E 0	12 51 34.8	E 0	12 51 49.0			90			
EVAL E 0	12 51 40.4	E 0	12 51 59.3	0.11	0.7	84			
EHOR E 0	12 51 45.4	E 0	12 52 05.4	0.07	0.5	109			
FIG E 0	12 51 46.0								
ELOJ E 0	12 51 47.1	E 0	12 52 08.7	0.02	0.4	59			
ELUQ E 0	12 51 48.0	E 0	12 52 13.0	0.03	0.6	88			
ERON E 0	12 51 50.9	E 0	12 52 12.8	0.04	0.7	84			
MOE E 0	12 52 01.0								
EHUE E 0	12 52 06.2	E 0	12 52 41.5			86			
EPLA E 0	12 52 13.9	E 0	12 52 57.3	0.01	0.2	85			
MTE E 0	12 52 21.5								
MVO E 0	12 52 29.5								

08 oct 10h 26m 56.0s 35°26'N 03°57'W  
rms ±0.7s mb 3.4 N ALHUCEMAS.MAC

EMEL E 0	10 27 10.5	E 0	10 27 21.8						
EGUA I C 0	10 27 20.9	E 0	10 27 41.7	0.06	0.5	80			
TAF I 0	10 27 22.0	I 4	10 27 43.0						
EJIF E 0	10 27 24.4	E 0	10 27 44.8	0.02	0.5	85			
ERON E 0	10 27 24.6	E 0	10 27 44.8	0.03	0.4	120			
ELOJ E 0	10 27 26.3	E 0	10 27 47.0	0.02	0.5	116			
EPRU E 0	10 27 27.1	E 0	10 27 51.4	0.01	0.5	82			
ECOG E 0	10 27 27.8	E 0	10 27 51.2	0.02	0.4	77			
IFR I 4	10 27 28.0	I 4	10 27 55.0						
ELUQ E 0	10 27 29.5	E 0	10 27 59.8						
EHOR E 0	10 27 37.6	E 0	10 28 08.7	0.01	0.4	95			
EHUE E 0	10 27 38.8	E 0	10 28 08.6		0.4	90			
AVE I 4	10 27 45.5	I 4	10 28 24.5						
EVIA E 0	10 27 49.6	E 0	10 28 28.6	0.01	0.6	90			
TIO I 4	10 28 09.9	I 4	10 29 09.0						

09 oct 01h 21m 42.1s 35°12'N 03°55'W 13Km  
rms ±1.0s mb 3.3 ALHUCEMAS.MAC

EMEL E 0	01 21 55.6	E 0	01 22 08.0						
EGUA E 0	01 22 08.0	E 0	01 22 28.9	0.03	0.3	51			
ELOJ E 0	01 22 13.6	E 0	01 22 36.4	0.01	0.5	70			
IFR I 0	01 22 15.5	I 0	01 22 36.0						
ECOG E 0	01 22 16.5	E 0	01 22 41.8	0.01	0.4	69			
EHOR E 0	01 22 26.2	E 0	01 23 00.0	0.01	0.5	64			
EHUE E 0	01 22 26.6	E 0	01 22 58.0	0.01	0.4	60			

09 oct 19h 49m 56.9s 35°20'N 04°02'W 4Km  
rms ±0.7s mb 3.3 ALHUCEMAS.MAC

PAL I 0	19 49 59.3	I 0	19 50 02.0						
JBB I 0	19 50 02.5	I 0	19 50 06.5						
TOU I 0	19 50 05.5	I 0	19 50 10.0						
ZAI I 0	19 50 18.0	I 0	19 50 34.0						
TEK I 0	19 50 20.5	I 0	19 50 37.0						
EGUA E 0	19 50 23.2	E 0	19 50 43.7	0.04	0.4	132			
IFR I 4	19 50 23.5	I 0	19 50 54.5						
TGT I 0	19 50 24.5	I 0	19 50 43.0						
ERON E 0	19 50 25.9	E 0	19 50 46.4	0.02	0.4	127			
ELOJ E 0	19 50 28.1			0.01	0.4	123			
EHOR E 0	19 50 40.3					125			

10 oct 20h 43m 40.0s 43°01'N 00°13'E 7Km  
rms ±0.6s mb 2.6 II BAGNERES.FR

EPF 0	20 43 41.9	0	20 43 44.1						
ENSF 0	20 43 43.9	0	20 43 47.8						
VIH 0	20 43 50.0	0	20 43 57.6						
MLS 0	20 43 52.0	0	20 43 59.9						
SALF 0	20 43 53.3	0	20 44 04.1						
GRBF 0	20 43 57.8	0	20 44 12.1						
AVN 0	20 44 01.8	0	20 44 17.6						
LFF 0	20 44 12.2	4	20 44 40.7						
LPO 9	20 44 12.9	0	20 44 35.0						
OLT 0	20 44 13.0								
ECRI E 0	20 44 14.8	E 0	20 44 37.8			0.2	51		
RJF 0	20 44 18.4	4	20 44 36.5						

11 oct 17h 41m 24.3s 42°17'N 06°51'W 3Km  
rms ±0.5s mb 2.5 S CARBALLEDA.OR

ERUA I 0	17 41 28.0	E 0	17 41 32.5	0.02	0.2	35			
EMON I 0	17 41 46.0	E 0	17 42 02.8	0.02	0.3	37			
STS E 0	17 41 49.8	E 0	17 42 09.0			44			
GUD E 9	17 42 09.2	E 0	17 42 42.0			0.3	70		
MVO I D 0	17 41 45.0	E 0	17 42 00.0						

12 oct 16h 40m 00.9s 42°49'N 01°48'E  
rms ±0.5s mb 2.5 E TARASCON.FR

LSPF 0	16 40 03.5								
GRBF 0	16 40 04.0	E 0	16 40 07.8						
TRGS 0	16 40 06.6								
PAND 0	16 40 06.8	E 0	16 40 11.8						
SALF 0	16 40 08.5								
VDCF 0	16 40 09.1								
MTHF 0	16 40 11.3								
PERF 0	16 40 16.7								
ETER 0	16 40 17.8	E 0	16 40 31.0	0.01	0.2	41			
ENSF 0	16 40 20.3								
EGRA 0	16 40 26.0	E 0	16 40 42.2	0.01	0.3	51			

12 oct 23h 02m 15.6s 36°14'N 01°52'W 3Km  
rms ±0.6s mb 2.9 E. ALBORAN

ENIJ I C 0	23 02 29.7	E 0	23 02 40.8	0.07	0.2	64			
EGUA E 0	23 02 42.2	E 0	23 03 02.4	0.01	0.2	66			
EHUE E 0	23 02 44.0	E 0	23 03 05.9			0.1	54		
ERON E 0	23 02 44.1	E 0	23 03 06.9			0.4	72		
ECOG E 0	23 02 44.9	E 0	23 03 07.2	0.01	0.4	54			
EVIA E 0	23 02 56.0	E 0	23 03 25.0			0.1	80		
EBAN E 0	23 02 56.8	E 0	23 03 26.1			0.2	66		

13 oct 01h 03m 03.7s 36°42'N 02°46'W 17Km  
rms ±0.4s mb 2.6 SE ADRA.AL

BAL2 I C 0	01 03 06.9	E 0	01 03 08.9						
ENIJ E 0	01 03 13.0	E 0	01 03 20.8	0.03	0.2	31			
EGUA E 0	01 03 15.3	E 0	01 03 24.1	0.01	0.2	36			
ERON E 0	01 03 20.9								

13 oct 10h 21m 14.1s 41°59'N 02°14'W 3Km  
rms ±0.4s mb 3.0 SIERRA S. MIGUEL.SO

ECRI E 0	10 21 26.2	E 0	10 21 34.1	0.03	0.1	73			
ETOR E 0	10 21 35.3	E 0	10 21 51.5	0.02	0.2	60			
ELIZ E 0	10 21 37.8	E 0	10 21 55.0	0.01	0.1	62			
GUD E 0	10 21 46.8	E 0	10 22 13.1	0.01	0.2	60			

13 oct 16h 45m 16.8s 42°46'N 07°00'W 9Km  
rms ±1.0s mb 2.5 S AS NOGAIS.LU

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

ERUA I C 0 16 45 23.0 E 0 16 45 30.0 30  
 EMON E 0 16 45 28.7  
 STS E 0 16 45 38.8 E 0 16 45 52.3 0.01 0.3 43  
 EZAM E 0 16 45 42.0  
 MVO E 0 16 45 42.0 0 16 46 03.2  
 EPLA E 0 16 46 33.5 0.3 50  
 GUD E 0 16 46 05.0 E 0 16 46 39.0 0.3 50  
 MOE E 4 16 46 40.0 4 16 47 01.5

13 oct 17h 08m 37.4s 40°12'N 00°14'W 17Km  
 rms ±0.5s mb 3.0 SE TORREBLANCA

EBR E 0 17 08 52.0 E 0 17 09 03.0  
 ECHE I C 0 17 08 52.0 E 0 17 09 03.9 0.01 0.1 43  
 EROQ I C 0 17 08 52.0 E 0 17 09 03.9 0.03 0.1 40  
 VIV E 0 17 08 57.8 E 0 17 09 12.7  
 ETOR E 0 17 09 02.8 E 0 17 09 21.3 0.2 55

14 oct 03h 26m 15.2s 35°19'N 04°03'W 4Km  
 rms ±0.7s mb 3.3 N ALHUCEMAS.MAC

PAL I 0 03 26 17.5 I 0 03 26 20.0  
 JBB I 0 03 26 20.0 I 0 03 26 24.5  
 TOU I 0 03 26 23.0 I 0 03 26 29.5  
 EMEL E 0 03 26 32.1 E 0 03 26 42.2 0.02 0.3 35  
 TZK I 0 03 26 38.0 I 0 03 26 55.0  
 TAF I 0 03 26 41.0  
 EGUA E 0 03 26 41.0 0.03 0.3 79  
 EJIF E 0 03 26 43.7 E 0 03 27 05.0 84  
 ERON E 0 03 26 44.7 E 0 03 27 06.3 0.01 0.3 81  
 ELOJ E 0 03 26 45.6 E 0 03 27 09.9 65  
 EPRU E 0 03 26 47.7 E 0 03 27 10.8 112  
 ECOG E 0 03 26 49.1 E 0 03 27 14.5 55  
 IFR I 4 03 26 54.0  
 AVE I 4 03 27 17.0

14 oct 09h 36m 05.4s 36°43'N 02°54'W  
 rms ±0.2s mb 2.6 E ADRA.AL

BAL2 I C 0 09 36 06.3 I 0 09 36 07.6  
 EGUA E 0 09 36 15.1 E 0 09 36 22.6 0.01 0.2 51  
 ENIJ E 0 09 36 17.0 E 0 09 36 24.8 0.01 0.1 20  
 ERON E 0 09 36 20.3 E 0 09 36 30.5 0.02 0.2 36

14 oct 21h 40m 28.2s 36°18'N 05°56'W 9Km  
 rms ±0.8s mb 2.8 CONIL FRONTERA.CA

CNIL I C 0 21 40 29.3  
 MOMI I 0 21 40 32.0  
 PLAT I D 0 21 40 32.2  
 SFS E 0 21 40 33.0  
 ALJ I C 0 21 40 35.0  
 RANB E 0 21 40 36.5  
 EJIF E 0 21 40 35.8 E 0 21 40 40.6 0.08 0.5 80  
 GIBL I C 0 21 40 39.4  
 LIJA E 0 21 40 42.2  
 EPRU E 0 21 40 54.3 0.01 0.4  
 EVAL E 0 21 40 52.2 E 0 21 41 10.7 47  
 EHOR E 0 21 40 56.5 E 0 21 41 15.1 66  
 ERON E 0 21 40 58.9 E 0 21 41 22.3 66  
 EPLA E 0 21 41 25.2 E 0 21 42 07.7 84

15 oct 00h 28m 57.6s 35°14'N 03°39'W 12Km  
 rms ±0.4s mb 2.6 E ALHUCEMAS.MAC

PAL I 0 00 29 02.5 I 0 00 29 05.5  
 TOU I 0 00 29 03.7 I 0 00 29 07.5  
 EMEL E 0 00 29 08.8 E 0 00 29 16.1 0.2 23  
 ZAI I 0 00 29 12.5 I 0 00 29 24.0  
 TZK I 9 00 29 22.0 I 0 00 29 38.5

15 oct 02h 19m 34.1s 36°41'N 07°00'W 22Km  
 rms ±0.4s mb 3.3 GOLFO DE CADIZ

FIG E 0 02 19 48.5 E 0 02 19 59.0  
 EVAL E 0 02 19 50.1 E 0 02 20 02.6 0.04 0.2 53  
 EPLA E 0 02 20 03.6  
 EHOR E 0 02 20 03.7 E 0 02 20 24.6 0.03 0.2 68  
 MOE E 0 02 20 32.0  
 EBAN E 0 02 20 18.3 E 0 02 20 52.8 0.02 0.1 83  
 EVIA E 0 02 20 33.0 E 0 02 21 18.6 75

16 oct 04h 58m 43.7s 36°11'N 05°59'W 3Km  
 rms ±1.0s mb 2.8 S. CONIL FRONTERA.CA

CNIL I C 0 04 58 45.8  
 MOMI I D 0 04 58 47.6 E 0 04 58 50.7  
 PLAT I C 0 04 58 48.7  
 SFS I D 0 04 58 49.2  
 ALJ I D 0 04 58 50.5  
 EJIF E 0 04 58 52.3 E 4 04 59 03.7 0.08 0.5 79  
 RANB E 0 04 58 53.6  
 GIBL I C 0 04 58 56.0 E 4 04 59 01.0  
 CPS I 4 04 58 57.0 I 4 04 59 08.0  
 EPRU E 0 04 59 02.0 E 4 04 59 21.0 0.02 0.5 65  
 EVAL E 0 04 59 10.1 E 0 04 59 32.4 81  
 ELOJ E 0 04 59 13.6 E 0 04 59 37.2 94  
 EHOR E 0 04 59 13.6 E 0 04 59 38.3 76  
 ERON E 0 04 59 16.7 E 0 04 59 41.9 72  
 EGUA E 0 04 59 17.3 E 0 04 59 43.5 63

16 oct 18h 40m 53.3s 42°26'N 01°44'E 7Km  
 rms ±0.5s mb 2.5 BELLVER DE CERDANZA.L

PAND 0 18 40 56.7 0 18 40 59.4  
 TRGS C 0 18 40 56.9 0 18 40 59.5  
 VIL C 0 18 40 59.4 0 18 41 04.1  
 BRU C 0 18 40 59.9 4 18 41 05.0  
 SOR 0 18 41 01.5 0 18 41 07.9  
 GRBF 0 18 41 01.5 0 18 41 06.8  
 VDCF C 0 18 41 02.3 0 18 41 08.8  
 SALF 0 18 41 02.7 0 18 41 09.9  
 LSPF 0 18 41 03.7 0 18 41 11.3  
 OLT 0 18 41 04.5 0 18 41 12.0  
 LESF 0 18 41 06.2 0 18 41 16.2  
 PON D 0 18 41 06.9 4 18 41 14.0  
 MLS 0 18 41 06.9 0 18 41 15.7  
 VIR 0 18 41 07.0 0 18 41 16.0  
 MTHF 0 18 41 07.7 0 18 41 18.4  
 PERF D 0 18 41 08.6 0 18 41 19.6  
 FONT 0 18 41 08.9 0 18 41 20.7  
 ETER E 0 18 41 10.0 E 0 18 41 19.0 0.2  
 AVN 0 18 41 10.3 0 18 41 22.6  
 EPF 0 18 41 14.8 0 18 41 29.1  
 LPO 9 18 41 35.7 0 18 42 03.0  
 CAF 0 18 41 34.5  
 LFF 4 18 41 41.2 4 18 42 13.8

17 oct 03h 48m 35.4s 36°12'N 06°22'W  
 rms ±0.6s mb 2.5 W CONIL FRONTERA

CNIL I C 0 03 48 41.8  
 MOMI I D 0 03 48 43.9  
 PLAT I C 0 03 48 45.0  
 ALJ E 0 03 48 47.2  
 EJIF E 0 03 48 49.6 E 0 03 49 00.0 0.01 0.2

17 oct 04h 28m 10.4s 35°48'N 06°08'W 3Km  
 rms ±0.7s mb 2.7 S. CONIL FRONTERA

CNIL I C 0 04 28 19.4  
 MOMI I D 0 04 28 21.5  
 PLAT I C 4 04 28 22.6



**EST I/E W HORA P I/E W HORA S AMP PER DUR**

SFS E	0	04	28	23.0					
ALJ I	D	0	04	28	24.1				
EJIF E	0	04	28	26.0	E 0	04	28	37.5	0.03 0.4 63
RANB E	0	04	28	26.4					
GIBL E	0	04	28	29.9					
EPRU E	0	04	28	35.0	E 0	04	28	54.0	0.01 0.5 64
EHOR E	0	04	28	46.3	E 0	04	29	11.0	52
EPLA E	0	04	29	14.6	E 0	04	30	03.5	91

17 oct 08h 22m 55.0s 41°56'N 04°29'E 29Km  
rms ±0.5s mb 2.7 MAR MEDITERRANEO

ETER E	0	08	23	15.2	E 0	08	23	30.5	0.2 38
LMR	0	08	23	27.1	0	08	23	49.8	
LRG	0	08	23	26.2	0	08	23	50.2	
FRF	0	08	23	30.4	0	08	23	55.5	
SBF	0	08	23	39.0	0	08	24	10.8	
PGF	0	08	23	45.4	0	08	24	22.5	
EPF	0	08	23	44.8	4	08	24	23.1	

18 oct 18h 09m 51.8s 37°15'N 02°26'W 4Km  
rms ±0.4s mb 3.3 MACAEL.AL

ENIJ E	0	18	09	58.0	E 0	18	10	01.8	0.02 0.2 21
EHUE E	0	18	10	02.4	0	18	10	10.1	0.01 0.3 21
EGUA E	0	18	10	10.5	E 0	18	10	23.3	0.5 38
EVIA E	0	18	10	17.6	E 0	18	10	35.3	0.2 50

19 oct 06h 00m 23.9s 37°59'N 01°50'W 15Km  
rms ±0.3s mb 3.0 SW BULLAS.MU

EHUE E	0	06	00	35.0	E 0	06	00	44.5	30
EVIA E	0	06	00	39.7	E 0	06	00	50.0	0.02 0.2 35
EBAN E	0	06	00	50.0	E 0	06	01	09.0	0.02 0.2 40
ECOG E	9	06	00	53.0	E 0	06	01	12.6	

19 oct 11h 00m 33.2s 36°20'N 05°47'W  
rms ±0.8s mb 2.5 S BENALUP SIDONIA.CA

MOMI I	0	11	00	35.5					
ALJ I	0	11	00	36.0	I 0	11	00	42.5	
CNIL E	0	11	00	38.0					
EJIF E	0	11	00	39.0	E 0	11	00	43.0	0.4

19 oct 12h 18m 11.5s 37°11'N 03°43'W 3Km  
rms ±0.8s mb 2.8 SANTA FE.GR

ECOG I	C	0	12	18	13.9	E 0	12	18	15.8	0.22 0.2 55
ERON I	D	0	12	18	14.2	E 0	12	18	16.3	0.17 0.2 45
ELOJ E	0	12	18	17.0	E 0	12	18	22.6	0.04 0.2 45	
EGUA E	0	12	18	17.9	E 0	12	18	23.6	0.04 0.2 40	
ELUQ E	0	12	18	23.7	E 0	12	18	30.8	0.01 0.3 50	
EBAN E	0	12	18	30.0	E 0	12	18	43.0	0.07 0.2 55	
EHUE E	0	12	18	32.7	E 0	12	18	45.9	0.2 50	
EPRU E	0	12	18	35.6	E 0	12	18	51.9		
EHOR E	0	12	18	35.7	E 0	12	18	53.5	0.01 0.3	
EVIA E	0	12	18	41.5	E 0	12	19	03.8		

19 oct 21h 15m 33.8s 37°07'N 03°38'W 14Km  
rms ±0.1s mb 2.3 SANTA FE.GR

ERON E	0	21	15	37.5	E 0	21	15	40.7	23
ECOG E	0	21	15	37.6	E 0	21	15	40.6	0.02 0.1 25
EGUA E	0	21	15	39.6	E 0	21	15	43.8	0.1 16

20 oct 04h 11m 05.5s 38°59'N 03°34'W 3Km  
rms ±0.9s mb 3.2 S DAIMIEL.CR

**EST I/E W HORA P I/E W HORA S AMP PER DUR**

ESLA I	D	0	04	11	18.3	E 0	04	11	27.8	
EVIA I	D	0	04	11	21.2	E 0	04	11	32.4	0.17 0.3 105
EHUE I	D	0	04	11	30.2	E 0	04	11	48.7	0.02 0.2 84
ELUQ E	0	04	11	33.1	E 0	04	11	51.6	0.01 0.3 51	
GUD E	0	04	11	35.1	E 0	04	11	57.3	0.07 0.3 94	
ECOG E	0	04	11	35.4	E 0	04	11	56.7	0.04 0.3 74	
EHOR E	0	04	11	36.4	E 0	04	11	59.0	0.04 0.2 91	
ELOJ E	0	04	11	39.1	E 0	04	12	00.3	0.01 0.3 100	
ERON E	0	04	11	39.7	E 0	04	12	04.0	0.01 0.4 59	
VIV E	9	04	11	40.2	E 0	04	12	05.4		
EPLA E	0	04	11	41.7	E 0	04	12	09.4	0.05 0.3	
ECHE E	0	04	11	41.9	E 0	04	12	06.3	0.01 0.1 56	
ETOR E	0	04	11	42.3	E 0	04	12	09.2	0.02 0.3 75	

20 oct 04h 55m 00.0s 36°59'N 03°43'W 2Km  
rms ±0.8s mb 2.8 W JAYENA.GR

ERON I	C	0	04	55	01.3	E 0	04	55	02.4	80
EGUA I	C	0	04	55	03.6	E 0	04	55	06.5	75
ECOG E	0	04	55	05.2	E 0	04	55	09.9	75	
ELOJ E	0	04	55	06.1	E 0	04	55	11.5	0.14 0.2 65	
EMAL I	0	04	55	10.0	E 0	04	55	18.8		
ELUQ E	0	04	55	13.9	E 0	04	55	24.6	0.02 0.3 55	
ENIJ E	0	04	55	21.8	E 0	04	55	37.8		
EHUE E	0	04	55	23.2	E 0	04	55	40.3	0.02 0.3 45	
EPRU E	0	04	55	23.6	E 0	04	55	40.1	0.01 0.3 65	
EHOR E	0	04	55	26.1	E 0	04	55	46.0	0.02 0.3 60	
EJIF E	0	04	55	27.6	E 0	04	55	47.6		
EVIA E	0	04	55	31.4	E 0	04	55	56.7	0.02 0.3 65	
EPLA E	0	04	55	56.0	E 0	04	56	35.9		
GUD E	0	04	55	55.8	4 0	04	56	37.8		

20 oct 06h 01m 30.5s 41°09'N 07°50'W 2Km  
rms ±0.6s mb 3.4 III-IV LAMEGO.PORT

MVO I	C	0	06	01	40.8	I 0	06	01	49.8	
PTO I	C	0	06	01	41.2	E 0	06	01	48.4	
MTE E	0	06	01	45.1	E 0	06	01	56.2		
COI E	0	06	01	50.7	E 0	06	02	04.7		
EZAM E	0	06	01	51.5	E 0	06	02	07.5	0.19 0.4 67	
ERUA I	C	0	06	01	54.8	E 0	06	02	12.6	0.12 0.4 75
EPLA I	D	0	06	01	59.7	E 0	06	02	21.9	0.18 0.3
STS E	0	06	02	02.1	E 0	06	02	26.1	0.04 0.3 67	
PMJU E	0	06	02	06.4	E 4	06	02	30.3		
EMON E	0	06	02	09.2	E 0	06	02	37.5	0.13 0.4 83	
MOE E	0	06	02	12.5	E 4	06	02	42.0		
GUD E	0	06	02	14.8	E 0	06	02	49.4	0.08 0.3 119	
EVAL E	0	06	02	26.6	E 0	06	03	07.9	0.02 0.4 106	
EHOR E	0	06	02	29.2	E 0	06	03	14.2	0.02 0.3 122	
ETOR E	0	06	02	37.4	E 0	06	03	27.2	0.01 0.4 148	
EVIA E	0	06	02	41.9	E 0	06	03	36.4	0.02 0.4 103	

20 oct 06h 27m 50.6s 43°14'N 01°18'W 9Km  
rms ±0.6s mb 3.2 XII SAINT MARTIN.FR

ELIZ I	C	0	06	27	54.2	E 0	06	27	56.5	0.61 0.3 99
BOH	0	06	27	55.5						
MADF	0	06	27	58.5						
ISSF	0	06	27	58.5						
ATE	0	06	27	59.5						
LHE	0	06	28	00.0						
ESCF	0	06	28	00.5						
JAU	0	06	28	03.0						
EPF	0	06	28	12.5						
LPO	0	06	28	28.7						
ETOR E	0	06	28	29.8	E 0	06	29	01.0	0.01 0.2 83	
RJF	0	06	28	35.2						
CAF	0	06	28	36.0	E 0	06	29	10.5		
EROQ E	0	06	28	33.5	E 0	06	29	04.4	0.04 0.2 78	
EBR E	9	06	28	39.0	E 0	06	29	12.0		
GUD E	0	06	28	41.9	E 0	06	29	20.0	0.3 90	
ETER E	0	06	28	41.2					0.02 0.3 90	
MFF	0	06	28	43.8						
LSP	0	06	28	46.3	E 0	06	29	26.2		
TCF	0	06	28	49.6	E 0	06	29	33.4		
MAF	0	06	28	51.2	E 0	06	29	37.9		

EST I/E W HORA P I/E W HORAS AMP PER DUR EST I/E W HORA P I/E W HORAS AMP PER DUR

ERUA E 0 06 28 56.7

20 oct 14h 54m 20.9s 36°07'N 00°12'W  
rms ±0.5s mb 3.5 NE MOSTAGAMEN.ARG

ENIJ E 0 14 54 51.6 E 0 14 55 14.1 0.08 0.4 93  
EHUE E 0 14 55 02.6 E 0 14 55 33.5 0.02 0.6 79  
ABA E 0 14 55 03.5

EGUA E 0 14 55 04.5 E 0 14 55 37.3 0.01 0.3 117  
ECOG E 0 14 55 07.2 E 0 14 55 41.5 0.01 0.4 84  
ERON E 0 14 55 08.9 E 0 14 55 43.8 0.01 0.3 93  
EVIA E 0 14 55 09.0 E 0 14 55 46.0 0.17 0.7 179  
ECHE E 0 14 55 14.6 E 0 14 55 55.2 0.01 0.5 127

20 oct 17h 56m 30.3s 41°30'N 06°45'W 3Km  
rms ±0.9s mb 2.8 MACEDO CABALETROS.PORT

EMON E 0 17 57 29.8  
MVO E 0 17 56 37.0 E 0 17 56 42.5 41  
ERUA E 0 17 56 47.2 E 0 17 56 59.0 0.02 0.2 22  
EPLA E 0 17 56 56.3 E 0 17 57 17.5 0.1 60  
EZAM E 0 17 56 58.4 E 0 17 57 21.1  
GUD E 0 17 57 05.4 E 0 17 57 34.2 0.2 68

20 oct 22h 11m 13.4s 34°47'N 03°36'W 13Km  
rms ±0.4s mb 2.6 ULAD MOHAND.MAC

TOU I 0 22 11 18.5 I 0 22 11 21.5  
PAL I 0 22 11 23.5 I 0 22 11 30.0  
ZAI I 0 22 11 25.5 I 0 22 11 36.5  
EMEL E 0 22 11 27.0 E 0 22 11 37.0 0.2 32

21 oct 00h 04m 44.3s 37°00'N 03°44'W 14Km  
rms ±0.1s mb 2.2 E JAYENA.GR

ERON E 0 00 04 47.0 E 0 00 04 48.8 0.02 0.1 23  
EGUA E 0 00 04 48.8 E 0 00 04 52.6 0.1 18  
ECOG E 0 00 04 50.4 E 0 00 04 54.7 0.1 22

21 oct 13h 05m 39.7s 43°06'N 00°56'W 3Km  
rms ±0.9s mb 2.6 SW OLORON-ST-MARIE.FR

ELIZ E 0 13 05 47.0 E 0 13 05 53.5 0.01 0.2 38  
EPF E 0 13 05 55.8 E 0 13 06 08.9  
EGRA E 0 13 06 04.0 E 0 13 06 22.0 0.3 45  
LPO E 0 13 06 17.7 E 4 13 06 46.2  
CAF E 4 13 06 30.0 E 4 13 07 05.1

22 oct 00h 11m 45.6s 36°41'N 03°01'W  
rms ±0.4s mb 2.9 S ADRA

BAL2 I C 0 00 11 48.1 E 0 00 11 50.5  
EGUA E 0 00 11 53.7 E 0 00 11 59.8 0.07 0.2 43  
ENIJ I D 0 00 11 58.1 E 0 00 12 07.9 0.03 0.2 36  
ERON E 0 00 11 58.1 E 0 00 12 08.6 0.03 0.3 46  
ECOG I D 0 00 11 59.6 E 0 00 12 09.2 0.04 0.4 46  
ELOJ E 0 00 12 04.8 0 00 12 18.5 0.01 0.4 47

22 oct 01h 01m 57.4s 43°05'N 03°15'E 2Km  
rms ±0.5s mb 2.9 E PORT LA NOUVELLE.FR

MTHF 0 01 02 06.7 0 01 02 14.7  
PERF D 0 01 02 09.1 0 01 02 17.9  
VDCF 0 01 02 12.0  
ALB D 0 01 02 12.9 0 01 02 24.0  
ETER E 0 01 02 13.0 E 0 01 02 24.0 0.02 0.4 54  
LSPF 0 01 02 15.3 0 01 02 29.2

OLT 0 01 02 17.3 0 01 02 32.1  
GRBF 0 01 02 20.1 0 01 02 38.3  
PAND D 0 01 02 21.9  
FONT 0 01 02 22.0  
LESF 0 01 02 22.5 0 01 02 43.4  
VIL D 0 01 02 22.5  
MLS 0 01 02 25.2 0 01 02 47.5  
SALF 0 01 02 25.4 0 01 02 45.6  
SOR 0 01 02 28.6 0 01 02 50.5  
VIH 0 01 02 29.8 0 01 02 53.9  
CAF 0 01 02 31.0  
PON D 0 01 02 31.4 0 01 02 54.8  
EPF 0 01 02 31.9  
ENSF 0 01 02 33.6  
LRG 0 01 02 35.5  
LMR 0 01 02 36.5  
FRF 0 01 02 38.1  
RJF 0 01 02 38.7  
LFF 0 01 02 38.9  
MAF 0 01 02 46.8  
SBF 0 01 02 47.5  
LSF 0 01 02 49.4  
BGF 0 01 02 51.8

22 oct 07h 36m 41.7s 37°27'N 06°13'W 2Km  
rms ±0.7s mb 3.1 S GERENA.SE

Eval E 0 07 36 49.6 E 0 07 36 55.9 0.08 0.2 55  
EHOR I C 0 07 36 56.5 E 0 07 37 08.7 0.07 0.2 85  
EPRU E 0 07 36 58.0 E 0 07 37 09.8 0.03 0.3 65  
EJIF I D 0 07 37 02.8 E 0 07 37 19.4 60  
FIG 0 07 37 05.0 0 07 37 23.5  
ELUQ E 0 07 37 09.1 E 0 07 37 29.8 0.03 0.3 60  
ELOJ E 0 07 37 11.2 E 0 07 37 31.3 0.03 0.2 70  
ERON E 0 07 37 16.0 E 0 07 37 41.0 0.02 0.3 55  
EGUA E 0 07 37 17.9 E 0 07 37 46.0  
MOE E 4 07 37 18.5 E 0 07 37 42.0  
EVIA E 4 07 37 28.6 E 0 07 38 09.4  
EPLA E 9 07 37 29.8 E 0 07 38 01.6  
GUD E 9 07 37 43.4 E 0 07 38 25.3  
ETOR E 9 07 38 17.4 E 0 07 39 10.5

22 oct 14h 50m 11.1s 37°10'N 03°46'W  
rms ±0.2s mb 2.2 SANTA FE.GR

ERON E 0 14 50 13.8 E 0 14 50 15.6 0.02 0.2 25  
ECOG E 0 14 50 14.2 E 0 14 50 17.4 0.01 0.1 15  
ELOJ E 0 14 50 16.8 E 0 14 50 21.6 0.1 13  
EGUA E 0 14 50 18.1 E 0 14 50 22.9 0.1 10

23 oct 21h 04m 03.8s 43°07'N 00°41'W 4Km  
rms ±0.6s mb 2.9 OLORON-ST-MARIE.FR

ELIZ E 0 21 04 14.8 E 0 21 04 22.9 0.01 0.1 49  
EPF 0 21 04 17.3 E 0 21 04 27.4  
EGRA E 0 21 04 26.6 E 0 21 04 41.3 0.01 0.1 30  
ECRI E 0 21 04 30.8 E 0 21 04 48.9 0.01 0.1 60  
LPO 9 21 04 41.7 E 0 21 05 07.5  
LFF 9 21 04 41.8 E 0 21 05 08.6  
CAF 4 21 04 52.7 E 4 21 05 27.3  
RJF 4 21 04 53.3 E 4 21 05 26.4

24 oct 03h 01m 01.9s 37°00'N 03°42'W 3Km  
rms ±0.6s mb 3.3 JAYENA.GR

ERON I D 0 03 01 03.4 E 0 03 01 05.0 0.36 0.2 45  
EGUA I C 0 03 01 05.5 E 0 03 01 08.6 0.32 0.2 50  
ECOG I D 0 03 01 06.7 E 0 03 01 11.2 0.40 0.2 70  
ELOJ I C 0 03 01 08.1 E 0 03 01 14.2 0.13 0.2 55  
EMAL I 0 03 01 12.2 E 0 03 01 21.5  
ELUQ E 0 03 01 15.6 E 0 03 01 26.0  
BAL2 E 0 03 01 16.7 E 0 03 01 25.8  
ENIJ E 0 03 01 23.3 E 0 03 01 39.7  
EPRU E 0 03 01 24.1 E 0 03 01 42.3

EST I/E W HORA P I/E W HORA S AMP PER DUR

EHOR E 0 03 01 28.8 E 0 03 01 47.8  
EVIA E 0 03 01 33.9 E 0 03 01 58.2

24 oct 06h 53m 11.9s 36°51'N 07°17'W  
rms ±1.0s mb 2.5 GOLFO DE CADIZ

FIG I C 0 06 53 21.5  
EJIF E 0 06 53 58.8 E 0 06 53 58.8 0.01 0.7 38  
MCE E 0 06 53 43.0 E 0 06 54 06.0  
EPRU E 0 06 53 38.2 E 0 06 53 59.6 0.2 51  
EHOR E 0 06 53 44.5 E 0 06 54 05.1 0.01 0.3 59

24 oct 23h 08m 34.2s 36°28'N 02°39'W 12Km  
rms ±0.5s mb 2.8 S ADRA

BAL3 I D 0 23 08 39.4 E 0 23 08 44.0  
ENIJ E 0 23 08 45.2 E 0 23 08 53.0 0.02 0.1 59  
EGUA E 0 23 08 49.0 E 0 23 08 59.7 0.03 0.2 53  
ERON E 0 23 08 53.5 E 0 23 09 06.8 0.01 0.2 57  
ECOG E 0 23 08 54.7 E 0 23 09 07.9 0.01 0.2 57  
EVIA E 0 23 09 09.3 E 0 23 09 35.1 0.01 0.5 66

25 oct 01h 24m 18.8s 35°17'N 04°02'W 6Km  
rms ±0.8s mb 3.4 ALHUCEMAS.MAC

PAL I 0 01 24 20.0 I 0 01 24 22.5  
JBB I 0 01 24 23.0 I 0 01 24 27.5  
TOU I 0 01 24 26.1 I 0 01 24 32.5  
EMEL I D 0 01 24 35.0 E 0 01 24 47.6 0.28 0.2 92  
ZAI I 0 01 24 40.5 I 0 01 24 55.5  
TZK I 0 01 24 41.0 I 0 01 24 56.0  
TAF I 0 01 24 43.0 E 4 01 24 59.0  
TGT I 0 01 24 44.0 I 0 01 25 03.0  
BIT I 0 01 24 45.0 I 0 01 25 04.0  
ERON E 0 01 24 47.0 E 0 01 25 09.0 0.01 0.2 123  
EJIF E 0 01 24 47.6 E 0 01 25 08.4 0.05 0.7 128  
ELOJ E 0 01 24 48.5 E 0 01 25 12.8 0.02 0.6 120  
EPRU I D 0 01 24 51.0 E 0 01 25 15.0 0.05 0.8 112  
IFR I 0 01 24 52.0 I 0 01 25 14.0  
ECOG E 0 01 24 53.2 E 0 01 25 15.9 0.02 0.5 137  
ENIJ E 0 01 24 55.1 E 0 01 25 23.6 0.03 0.7 69  
ELUQ E 0 01 24 57.0 E 0 01 25 22.1 0.05 1.1 112  
CZD E 0 01 24 58.0 E 0 01 25 26.0  
EHOR E 0 01 25 01.3 E 0 01 25 34.5 0.02 0.6 120  
AVE E 4 01 25 15.0 E 0 01 25 52.0  
TIO I 0 01 25 36.5 I 0 01 26 31.5

25 oct 02h 06m 17.9s 35°18'N 04°04'W 8Km  
rms ±0.9s mb 2.8 W ALHUCEMAS.MAC

PAL I 0 02 06 20.5 I 0 02 06 22.5  
JBB I 0 02 06 23.0 I 0 02 06 26.5  
TOU I 0 02 06 26.0 I 0 02 06 32.5  
EMEL E 0 02 06 35.2 E 0 02 06 47.0 0.11 0.3 58  
TZK I 0 02 06 41.0 I 0 02 06 57.0  
TAF I 0 02 06 42.5 E 0 02 07 00.0  
EGUA E 0 02 06 43.6 E 0 02 07 03.9 0.01 0.2 85  
ERON E 0 02 06 46.7 E 0 02 07 08.8 0.01 0.3 75  
EPRU E 0 02 06 49.1 E 0 02 07 11.6 0.03 0.8 52  
ELOJ E 0 02 06 50.0 E 0 02 07 12.7 0.01 0.3 82  
ECOG E 0 02 06 52.1 E 0 02 07 15.0 0.01 0.4 80  
IFR I 4 02 06 52.5 I 0 02 07 15.5

25 oct 09h 38m 08.3s 38°52'N 13°24'W  
rms ±0.6s mb 4.0 OCEANO ATLANTICO

EZAM I D 0 09 39 20.6 E 0 09 40 14.5 0.03 0.2 128  
EVAL I D 0 09 39 27.4 E 0 09 40 27.1 0.02 0.3 178  
STS I D 0 09 39 29.0 E 0 09 40 29.7 0.01 0.3 138  
EPLA E 0 09 39 33.6 E 0 09 40 37.4 0.01 0.3 140  
ERUA E 0 09 39 36.4 E 0 09 40 41.1 0.02 0.3 109  
EHOR E 0 09 39 42.5 E 0 09 40 54.7 0.04 0.3 152

EST I/E W HORA P I/E W HORA S AMP PER DUR

EMON E 0 09 39 43.2 E 0 09 40 52.5 0.03 0.3 133  
EPRU E 0 09 39 46.4 E 0 09 40 59.2 0.01 0.3 146  
ELUQ E 0 09 39 54.3 E 0 09 41 14.5 0.01 0.3 162  
ELOJ E 0 09 39 56.0 E 0 09 40 01.2 0.01 0.3 125  
ERON I D 0 09 40 01.2 0.01 0.5 171  
ECRI E 0 09 40 15.5 0.01 0.3 31

26 oct 18h 47m 46.8s 36°32'N 03°04'W 2Km  
rms ±0.7s mb 3.6 III-IV S ADRA

BAL3 I C 0 18 47 51.7 I 0 18 47 55.3  
EGUA I C 0 18 47 56.4 E 0 18 48 02.5 1.09 0.4 109  
ENIJ I C 0 18 48 00.9 E 0 18 48 11.8 0.71 0.3 82  
ERON I D 0 18 48 01.0 E 0 18 48 11.3 0.78 0.4 94  
ECOG I D 0 18 48 02.4 E 0 18 48 12.2 1.00 0.4 86  
ELOJ E 0 18 48 06.0 E 0 18 48 20.5 0.22 0.5 103  
EMEL E 0 18 48 09.7 E 0 18 48 25.8 0.11 0.2 58  
EHUE E 0 18 48 10.4 E 0 18 48 29.9 0.09 0.2 58  
ELUQ E 0 18 48 13.1 E 0 18 48 30.2 0.14 0.5 128  
EBAN E 0 18 48 17.3 E 0 18 48 39.7 0.17 0.3 112  
EPRU E 0 18 48 17.7 E 0 18 48 39.5 0.06 0.5  
EALH E 0 18 48 18.2 E 0 18 48 41.9 0.04 0.6 86  
EJIF E 0 18 48 18.4 E 0 18 48 42.9 0.03 0.6 121  
EHOR E 0 18 48 22.3 E 0 18 48 50.0 0.17 0.6 105  
LIJA I 4 18 48 22.5  
EVIA E 0 18 48 23.8 E 0 18 48 47.7 0.54 0.7 143  
PLAT I 4 18 48 26.0  
ECHE E 0 18 48 40.6 E 0 18 49 22.1 0.01 0.4 96  
VIV E 4 18 48 44.0 E 4 18 49 18.5  
GUD E 0 18 48 51.5 E 0 18 49 38.2 0.02 0.3 131  
EPLA E 0 18 48 51.8 E 0 18 49 40.7 0.04 0.5 140  
ETOR E 0 18 48 53.8 E 0 18 49 41.2 0.03 0.4 132

27 oct 06h 03m 09.1s 36°50'N 03°00'W  
rms ±0.4s mb 2.6 ADRA.AL

BAL3 I D 0 06 03 13.1 I 0 06 03 16.2  
EGUA E 0 06 03 17.1 E 0 06 03 23.5 0.01 0.1 43  
ENIJ E 0 06 03 20.3 E 0 06 03 30.8 0.04 0.2 31  
ECOG E 0 06 03 21.0 E 0 06 03 28.5 0.01 0.1  
ERON E 0 06 03 21.5 0.01 0.3 44

27 oct 07h 39m 07.9s 37°53'N 03°19'W 16Km  
rms ±0.5s mb 3.0 NE JODAR.J

EBAN I D 0 07 39 16.8 E 0 07 39 23.6 0.01 0.1 23  
EHUE I C 0 07 39 18.8 E 0 07 39 26.0  
ECOG E 0 07 39 19.6 E 0 07 39 28.5 0.07 0.1 17  
ERON E 0 07 39 24.6 E 0 07 39 37.6 30  
EVIA E 0 07 39 25.7 E 0 07 39 39.9 0.2 36  
EGUA E 0 07 39 27.2 E 0 07 39 42.3 26  
EHOR E 0 07 39 32.7 E 0 07 39 51.0

28 oct 08h 36m 22.9s 37°11'N 03°41'W 15Km  
rms ±0.1s mb 2.2 SANTA FE.GR

ECOG E 0 08 38 26.1 E 0 08 38 29.0 0.02 0.1 21  
ERON E 0 08 38 27.2 E 0 08 38 30.5 0.03 0.3 26  
ELOJ E 0 08 38 30.2 0 08 38 35.5 0.2 11

28 oct 20h 20m 39.6s 36°47'N 04°18'W 20Km  
rms ±0.2s mb 2.3 TOTALAN.MA

ELOJ E 0 20 20 47.2 E 0 20 20 53.1 0.01 0.2 47  
ERON E 0 20 20 48.3 E 0 20 20 55.6 2.2 43  
ECOG E 0 20 20 54.0 E 0 20 21 03.6 1.1 22  
EHOR E 0 20 21 01.1 E 0 20 21 17.5 0.01 0.4 31

29 oct 21h 47m 52.3s 35°23'N 03°53'W 4Km  
rms ±0.7s mb 3.4 N ALHUCEMAS.MAC

EST I/E W HORA P I/E W HORA S AMP PER DUR

PAL	I	0	21 47 54.5	I	0	21 47 57.0			
JBB	I	0	21 48 00.5	I	0	21 48 07.0			
TOU	I	0	21 48 01.0	I	0	21 48 07.5			
EMEL	E	0	21 48 05.5	E	0	21 48 16.8	0.36	0.3	36
TZK	I	0	21 48 16.5	I	0	21 48 35.0			
TAF	I	0	21 48 17.0	I	0	21 48 34.0			
ERON	E	0	21 48 18.5	E	0	21 48 40.3	0.02	0.3	111
ELOJ	E	0	21 48 21.8	E	0	21 48 43.7	0.03	0.8	112
EJIF	E	0	21 48 21.3	E	0	21 48 41.4	0.02	0.6	128
ECOG	E	0	21 48 24.2	E	0	21 48 48.8	0.01	0.3	91
EPRU	E	0	21 48 24.9	E	0	21 48 48.9	0.04	0.8	86
IFR	I	0	21 48 27.0	I	0	21 48 52.0			
ELUQ	E	0	21 48 28.4	E	0	21 48 55.8	0.04	1.0	83
ENIJ	E	9	21 48 30.3	E	0	21 48 55.2	0.01	0.4	58
EHOR	E	0	21 48 34.6	E	0	21 49 06.8	0.01	0.4	78
EBAN	E	0	21 48 36.9	E	0	21 49 09.4	0.02	0.7	81
EVIA	E	0	21 48 46.3	E	0	21 49 24.0	0.03	0.8	106

31 oct 04h 44m 39.6s 35°22'N 03°52'W 4Km  
rms ±0.7s mb 3.4 N ALHUCEMAS.MAC

EMEL	E	0	04 44 52.8	E	0	04 45 04.2	0.23	0.2	41
EGUA	E	0	04 45 04.4	E	0	04 45 25.3		0.4	68
ERON	E	0	04 45 06.0	E	0	04 45 28.5	0.03	0.4	109
EJIF	E	0	04 45 08.0	E	0	04 45 30.3	0.03	0.7	70
ELOJ	E	0	04 45 09.1	E	0	04 45 32.4	0.03	0.6	106
ECOG	E	0	04 45 10.9	E	0	04 45 36.3	0.03	0.7	93
EPRU	E	0	04 45 11.3	E	0	04 45 35.8	0.04	0.8	113
ELUQ	E	0	04 45 16.1	E	0	04 45 42.4	0.02	0.6	84
ENIJ	E	0	04 45 14.1	E	0	04 45 39.4	0.02	0.6	57
EHOR	E	0	04 45 21.2	E	0	04 45 54.0	0.01	0.4	87
EVIA	E	0	04 45 34.0	E	0	04 46 11.9	0.02	0.7	86
PAL	I	0	04 44 41.8	I	0	04 44 44.0			
TOU	I	0	04 44 47.5	I	0	04 44 53.0			
JBB	I	0	04 44 48.5	I	0	04 44 54.0			
TZK	I	0	04 45 03.0	I	0	04 45 20.0			
BIT	I	0	04 45 07.5	I	0	04 45 26.5			
TGT	I	0	04 45 08.0	I	0	04 45 29.0			
TSY	I	0	04 45 09.5	I	0	04 45 30.5			
CPS	E	0	04 45 10.0	I	0	04 45 32.0			
CZD	E	0	04 45 21.0	I	0	04 45 50.0			
IFR	I	0	04 45 16.0	I	0	04 45 39.0			

31 oct 17h 14m 41.0s 37°00'N 04°18'W 8Km  
rms ±0.3s mb 2.5 ALFARNATE.MA

ELOJ	I	C	0	17 14 44.2	E	0	17 14 47.4	0.05	0.1	33
EBAN	E	0	17 15 03.0	E	0	17 15 19.6			28	
ERON	E	0	17 14 48.2	E	0	17 14 53.8	0.01	0.1	50	
ELUQ	E	0	17 14 51.4	E	0	17 14 59.3	0.01	0.3	42	
EGUA	E	0	17 14 52.6	E	0	17 15 01.6		0.2	28	

01 nov 04h 50m 31.2s 42°52'N 00°16'W 2Km  
rms ±0.8s mb 2.6 W ARGELES-GAZOST.FR

JAU		0	04 50 34.4		0	04 50 37.8			
LHE		0	04 50 35.0		0	04 50 39.2			
BDBF					0	04 50 42.8			
ENSF		0	04 50 38.2		0	04 50 44.5			
ATE		0	04 50 38.5		0	04 50 43.4			
EPF		0	04 50 41.2		0	04 50 46.7			
VIH		0	04 50 45.2		0	04 50 55.1			
PON		0	04 50 46.5						
EGRA	E	0	04 50 46.3	E	0	04 50 58.0	0.01	0.3	30
SOR		0	04 50 50.9						
SALF					0	04 51 05.0			
ELIZ	E	0	04 50 48.9						25
AVN		0	04 50 54.1		0	04 51 10.9			
GRBF		0	04 50 55.0		0	04 51 14.4			
ECRI	E	0	04 51 01.5		0	04 51 21.9			57
VIL		0	04 51 03.0		0	04 51 24.9			
BRU		4	04 51 07.6						
OLT					0	04 51 35.2			
VDCF		4	04 51 08.1						
LPO		4	04 51 09.6						

EST I/E W HORA P I/E W HORA S AMP PER DUR

LFF		4	04 51 10.7						
FONT		4	04 51 12.3		4	04 51 42.6			
ETER	E	9	04 51 13.9	E	0	04 51 44.0	0.01	0.3	50
CAF		4	04 51 16.4		0	04 51 46.0			
RJF		4	04 51 17.9		0	04 51 47.9			

01 nov 05h 38m 18.8s 42°26'N 02°41'E 2Km  
rms ±0.3s mb 2.4 S AMELIE-BAINS.FR

PERF		0	05 38 22.1		0	05 38 23.9			
ETER	E	0	05 38 22.1	E	0	05 38 24.8	0.04	0.2	24
VDCF		0	05 38 23.6		0	05 38 27.6			
OLT		0	05 38 24.8		0	05 38 29.8			
MTHF		0	05 38 27.6		0	05 38 34.8			
TRGS		0	05 38 28.0		0	05 38 36.5			
VIL		0	05 38 30.7						
FONT		0	05 38 31.6		0	05 38 41.0			
PAND					0	05 38 46.1			
SALF					0	05 38 55.3			
SOR		0	05 38 39.3		0	05 38 55.0			
LESF		0	05 38 40.6		0	05 38 57.7			
AVN		0	05 38 46.0		0	05 39 07.4			
ENSF					4	05 39 14.9			

01 nov 07h 51m 41.1s 36°45'N 03°04'W 6Km  
rms ±0.4s mb 2.6 W ADRA.AL

BAL3	E	0	07 51 45.0	E	0	07 51 49.3				
EGUA	I	C	0	07 51 48.1	E	0	07 51 54.1	0.03	0.1	48
ERON	E	0	07 51 52.7	E	0	07 52 01.6	0.01	0.2	63	
ECOG	E	0	07 51 53.3	E	0	07 52 02.4	0.01	0.3	39	
ENIJ	E	0	07 51 54.8	E	0	07 52 04.4	0.02	0.2	51	
ELOJ	E	0	07 51 59.3	E	0	07 52 11.8		0.3	45	
EVIA	E	0	07 52 13.6	E	0	07 52 36.5		0.4	61	

01 nov 21h 55m 18.3s 36°47'N 02°49'W  
rms ±0.2s mb 2.2 EL EJIDO.AL

BAL3	I	D	0	21 55 20.0	E	0	21 55 21.2			
ENIJ	E	0	21 55 28.2	E	0	21 55 34.8		0.2	28	
EGUA	E	0	21 55 29.5	E	0	21 55 37.2				
ERON	E	0	21 55 33.6	E	0	21 55 44.3			25	

01 nov 22h 18m 04.8s 38°37'N 02°15'W 2Km  
rms ±0.7s mb 3.4 II-III N BOGARRA.AB

EVIA	I	C	0	22 18 08.2	E	0	22 18 10.8	0.34	0.2	90
EHUE	E	0	22 18 19.5	E	0	22 18 31.4	0.11	0.2	50	
EALH	E	0	22 18 23.8	E	0	22 18 36.2			60	
VIV	E	0	22 18 24.6	E	0	22 18 39.8				
EBAN	E	0	22 18 27.0	E	0	22 18 45.0	0.10	0.2	90	
ACU	E	0	22 18 29.3	E	0	22 18 48.0	0.03	0.3	40	
ECHE	E	0	22 18 30.7	E	0	22 18 49.0	0.05	0.3	70	
ENIJ	E	0	22 18 34.3	E	0	22 18 55.4				
ECOG	E	0	22 18 34.8	E	0	22 18 56.8	0.13	0.2	70	
ELUQ	E	0	22 18 37.7	E	0	22 19 01.4				
EGUA	E	0	22 18 38.7	E	0	22 19 05.2				
ERON	E	0	22 18 39.0	E	0	22 19 04.9				
ELOJ	E	0	22 18 39.5	E	0	22 19 05.3				
EHOR	E	0	22 18 44.0	E	0	22 19 15.4				
GUD	E	9	22 18 50.8	E	0	22 19 22.0	0.02	0.3	80	

01 nov 23h 43m 43.2s 43°02'N 00°40'W 12Km  
rms ±0.3s mb 2.2 S OLORON-ST-MARIE.FR

ESCF		0	23 43 45.5		0	23 43 47.5			
ATE		0	23 43 45.5		0	23 43 47.0			
MADF		0	23 43 46.5		0	23 43 49.3			
ELIZ	E	0	23 43 55.0	E	0	23 44 03.9		0.2	15
EPF		0	23 43 57.2		0	23 44 06.4			
ECRI	E	0	23 44 06.4	E	0	23 44 26.0		0.2	30
LPO		9	23 44 22.0		0	23 44 46.8			

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

LFF 9 23 44 23.6 0 23 44 49.7

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02 nov 22h 09m 36.7s 34°53'N 04°08'W 7Km  
rms ±0.6s mb 2.3 TARQUIST.MAC

JBB I 0 22 09 39.0 I 0 22 09 42.0  
TOU I 0 22 09 42.0 I 0 22 09 47.0  
PAL I 0 22 09 44.2 I 0 22 09 48.0  
EMEL E 0 22 09 56.1 E 0 22 10 10.3 0.2 54  
IFR I 0 22 10 05.0 I 0 22 10 23.5

03 nov 09h 20m 09.9s 37°09'N 04°09'W 5Km  
rms ±0.7s mb 2.3 LOJA.GR

ELOJ I D 0 09 20 10.3 E 0 09 20 11.1 0.49 0.3 40  
ERON E 0 09 20 15.6 E 0 09 20 20.6 0.03 0.2 50  
ELUQ E 0 09 20 17.4 E 0 09 20 24.4 0.01 0.4 46  
EGUA E 0 09 20 20.7 E 0 09 20 27.0 0.01 0.2 43  
EHOR E 0 09 20 31.2 E 0 09 20 43.7 0.01 0.4 50

04 nov 11h 27m 14.6s 43°05'N 00°29'W 7Km  
rms ±0.7s mb 2.9 E OLORON-ST-MARIE.FR

ESCF 0 11 27 16.4 0 11 27 18.6  
JAU 0 11 27 16.8  
ATE 0 11 27 17.3 0 11 27 20.3  
MADE 0 11 27 18.5 0 11 27 21.9  
ISSF 0 11 27 18.9 0 11 27 22.9  
EPF E 0 11 27 25.2 E 0 11 27 34.1  
ELIZ E 0 11 27 28.8 E 0 11 27 38.2 0.02 0.2 46  
EGRA E 0 11 27 34.6 E 0 11 27 47.1 0.02 0.2 42  
ECRI E 0 11 27 42.7 E 0 11 28 02.1 0.2 49  
LPO E 9 11 27 50.0 E 0 11 28 15.6  
LFF E 9 11 27 51.2 E 0 11 28 15.7  
RJF 9 11 28 01.4 0 11 28 33.9  
CAF 4 11 28 01.4 4 11 28 34.5  
MFF 4 11 28 18.0 4 11 29 00.9

04 nov 14h 45m 13.8s 35°30'N 00°19'W 27Km  
rms ±0.9s mb 3.7 ORAN.ARG

TAF I 0 14 45 42.0 I 4 14 45 58.0  
ZAI I 0 14 45 44.5 I 4 14 45 53.0  
ENIJ I D 0 14 45 45.5 E 0 14 46 10.5 0.07 0.3 180  
EMEL E 0 14 45 45.7  
EALH I D 0 14 45 52.0 E 0 14 46 20.1 0.02 0.4  
EGUA I D 0 14 45 56.6 E 0 14 46 31.8 0.04 0.3 120  
TOU E 0 14 45 57.5 I 4 14 46 14.0  
EHUE E 0 14 45 58.8 E 0 14 46 29.1  
ACU E 0 14 45 58.9 E 0 14 46 30.8 0.03 0.3 90  
ERON I C 0 14 46 00.7 E 0 14 46 37.7 0.03 0.4 120  
ECOG E 0 14 46 01.5 E 0 14 46 36.3 0.05 0.4 150  
TZK I 0 14 46 03.5 I 4 14 46 20.0  
ABA I 4 14 46 04.0  
EVIA E 0 14 46 06.0 E 0 14 46 45.9 0.10 0.3 170  
ELOJ E 0 14 46 06.7 E 0 14 46 44.6 0.03 0.4 170  
VIV E 0 14 46 10.0 E 0 14 46 51.0  
EBAN E 0 14 46 10.3 E 0 14 46 52.6 0.4 170  
ELUQ E 0 14 46 10.5 E 0 14 46 51.4 0.02 0.5 130  
EPRU E 0 14 46 17.0 E 0 14 47 02.0 0.01 0.4 150  
EJIF E 0 14 46 17.8 E 0 14 47 04.3 0.2 120  
IFR I 0 14 46 19.5 I 4 14 46 39.0  
ESEL E 0 14 46 25.2 E 0 14 47 21.2 0.01 0.4 150  
EROQ E 0 14 46 30.1 E 0 14 47 28.9 0.02 0.3 110  
ETOR E 0 14 46 34.2 E 0 14 47 30.2  
GUD E 0 14 46 39.8 E 0 14 47 44.0 0.3 120  
FIG E 0 14 46 44.0  
EPLA E 0 14 46 46.3 E 0 14 47 55.3  
MOE E 0 14 46 55.6 E 4 14 48 13.0  
MTE E 4 14 47 03.0  
MVO E 4 14 47 06.0

06 nov 14h 54m 36.3s 36°36'N 03°01'W 9Km  
rms ±0.2s mb 2.4 S ADRA

EGUA E 0 14 54 45.5 E 0 14 54 52.0 0.04 0.3 38  
ENIJ E 0 14 54 49.5 E 0 14 55 00.4 0.01 0.2 26  
ERON E 0 14 54 50.0 E 0 14 55 00.4 0.01 0.4 36  
ECOG E 0 14 54 51.2 E 0 14 55 01.2 0.01 0.3 27

08 nov 00h 17m 34.8s 36°55'N 02°19'W 6Km  
rms ±0.8s mb 4.0 III-IV E ALMERIA.AL

ENIJ I D 0 00 17 37.8 E 0 00 17 39.2 200  
ALM E 9 00 17 41.3 3 0 00 17 43.2  
EHUE I D 0 00 17 50.0 E 0 00 18 04.1 135  
EGUA E 0 00 17 52.2 E 0 00 18 05.5  
ECOG E 0 00 17 52.7 E 0 00 18 08.4 0.35 0.2 210  
ERON I C 0 00 17 55.3 E 0 00 18 13.0  
EALH I C 0 00 17 55.7 E 0 00 18 11.7 0.18 0.3 130  
ELOJ E 0 00 18 00.7 E 0 00 18 19.5 0.29 0.4 180  
EMAL E 0 00 18 03.2  
EMEL E 0 00 18 03.4 E 0 00 18 24.8 0.05 0.4 115  
EVIA E 0 00 18 03.6 E 0 00 18 25.7 210  
ELUQ E 0 00 18 04.6 E 0 00 18 25.5 0.68 0.7 170  
ZAI I 0 00 18 08.5 I 4 00 18 32.0  
PAL I 0 00 18 08.5 I 4 00 18 32.0  
ACU E 0 00 18 09.3 E 0 00 18 37.7 0.07 0.4 140  
TAF I 4 00 18 11.5 I 0 00 18 35.5  
TOU I 0 00 18 11.5 I 4 00 18 36.0  
EPRU E 0 00 18 13.9 E 0 00 18 40.2 0.30 0.8 160  
EHOR E 0 00 18 13.9 E 0 00 18 45.7 0.16 0.5 155  
VIV E 0 00 18 14.6 E 0 00 18 46.8  
EJIF E 0 00 18 16.4 E 0 00 18 46.6 0.21 0.9 160  
ECHE E 0 00 18 19.2 E 0 00 18 51.7 0.09 0.3 160  
LIJA I C 4 00 18 20.5 I 4 00 18 57.0  
PLAT I C 4 00 18 25.0  
MVO I C 4 00 18 28.2 E 4 00 19 29.8  
ALJ I D 4 00 18 29.0 I 4 00 19 04.0  
EVAL E 0 00 18 29.7 E 0 00 19 09.5 0.05 0.5 150  
GIBL I D 4 00 18 31.0 I 4 00 19 05.0  
ETOR E 0 00 18 34.0  
IFR I 0 00 18 35.5 I 0 00 19 23.5  
GUD E 0 00 18 35.6 0.15 0.4 180  
EPLA E 0 00 18 39.9 0.11 0.5 190  
EROQ E 0 00 18 41.4 0.02 0.3 140  
FIG E 0 00 18 42.0 E 0 00 19 31.5  
ESEL E 0 00 18 49.4 100  
MOE E 4 00 18 52.2 E 0 00 19 45.2  
MTE I C 0 00 18 55.0 E 0 00 19 53.4  
EPF 0 00 19 09.8 4 00 20 50.9  
ERUA I 0 00 19 11.7  
STS 0 00 19 26.3  
LIS E 4 00 20 38.0

08 nov 00h 55m 18.0s 37°00'N 02°22'W 8Km  
rms ±0.3s mb 2.5 E ALMERIA.AL

ENIJ I D 0 00 55 20.9 E 0 00 55 23.0 0.24 0.1 40  
EGUA E 0 00 55 35.6 E 0 00 55 48.4 0.02 0.4 41  
ECOG E 0 00 55 36.1 E 0 00 55 48.8 0.01 0.4 43  
ERON E 0 00 55 38.6 E 0 00 55 54.7 0.01 0.3 40  
EVIA E 0 00 55 46.3 E 0 00 56 05.9 0.02 0.4 48

08 nov 04h 27m 45.5s 41°27'N 03°01'E 2Km  
rms ±0.4s mb 2.9 E BARCELONA

FBR 0 04 27 57.2 0 04 28 06.8  
OLT 0 04 28 00.4 0 04 28 10.9  
ETER E 0 04 28 01.0 E 0 04 28 12.8 0.05 0.2 30  
ALB 0 04 28 01.5  
PERF 0 04 28 03.5 0 04 28 18.2  
BRU 0 04 28 04.2 0 04 28 17.9  
VIL 0 04 28 05.1 0 04 28 19.4  
VDCF 0 04 28 07.9  
TRGS 0 04 28 08.5  
PAND 0 04 28 32.5  
MTHF 0 04 28 33.4

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: SOR, EPF, AVN, CAF.

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: JBB I, TOU I, EMEL E, EGUA E, TZK I, ERON, IFR I.

09 nov 06h 47m 24.8s 36°47'N 07°20'W GOLFOS DE CADIZ

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: FIG E, EVAL I C, EPRU E, EHOR E, MOE E.

13 nov 03h 46m 04.8s 39°12'N 00°19'W 9Km SUECA.V

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: ECHE I D, VIV E, ACU E, ERQ E, EVIA E, ETOR E, EBAN E.

10 nov 02h 57m 47.2s 36°50'N 02°59'W 9Km ADRA.AL

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: BAL3 I D, EGUA I D, ENIJ E, ECOG E, ERON I C.

13 nov 03h 50m 48.8s 35°13'N 04°04'W 8Km ALHUCEMAS.MAC

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: PAL I, JBB I, TOU I, EMEL E, TZK I, EGUA E, ERON E, ELOJ E, ECOG E, IFR I.

10 nov 12h 09m 13.7s 36°47'N 03°48'W 26Km W ALMUNECA.GR

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: EGUA I C, ERON E, ELOJ E, ECOG E, EMAL E.

13 nov 17h 52m 41.0s 36°36'N 02°20'W 3Km GOLFOS DE ALMERIA

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: BAL3 I, ENIJ I C, EGUA I C, ERON I D, EVIA E.

10 nov 18h 12m 07.0s 36°41'N 02°53'W 5Km S ADRA

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: BAL3 I C, EGUA E, ENIJ E, ERON E, ECOG E, ELOJ E, EVIA E.

13 nov 19h 57m 0.3s 37°09'N 04°11'W 5Km S LOJA.GR

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: ELOJ E, ERON E, EGUA E, EBAN E.

11 nov 12h 09m 05.4s 36°42'N 02°50'W 4Km S ADRA

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: BAL3 I D, ENIJ E, EGUA E, ECOG E, ERON E, ELOJ E, EBAN E, EVIA E.

14 nov 04h 49m 27.5s 37°02'N 03°57'W 8Km ALHAMA DE GRANADA.GR

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: ERON I C, ELOJ E, EGUA E, ECOG E, EBAN E.

11 nov 12h 15m 21.9s 37°19'N 02°06'W 12Km ALBOX.AL

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: ENIJ I D, ECOG E, EGUA E, EVIA E, EBAN E.

14 nov 14h 31m 07.7s 37°12'N 04°03'W 3Km E LOJA.GR

Table with columns: Station, Amplitude, Time, Magnitude, Location. Rows: ELOJ I D, ERON I D, ECOG E, ELUQ E, EGUA E, EBAN E, EHUE E, EVIA E.

12 nov 18h 55m 40.9s 35°15'N 03°59'W 5Km ALHUCEMAS.MAC

Table with columns: Station, Amplitude, Time, Magnitude, Location. Row: PAL I.

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

14 nov 18h 25m 31.8s 38°42'N 02°53'W 13Km
rms ±0.0s mb 2.8 MONTEIL.CR
EVIA I D 0 18 25 37.8 E 0 18 25 42.2 0.03 0.1 45
EBAN E 0 18 25 47.7 E 0 18 25 59.5 0.01 0.1 33
EHUE E 0 18 25 48.3 E 0 18 26 00.3 0.01 0.2 36
ESLA E 0 18 25 54.0 E 0 18 26 10.8

15 nov 01h 54m 0.9s 41°57'N 02°37'E
rms ±0.6s mb 2.2 S CELLERA DE TER.GI
OLT 0 01 54 04.5 0 01 54 07.3
FONT 0 01 54 05.5
ALB 0 01 54 07.7
ETER E 0 01 54 09.0 E 0 01 54 13.2 0.01 0.2
BRU 0 01 54 15.2
VIL 0 01 54 11.0
PAND 4 01 54 35.1

15 nov 23h 34m 13.8s 36°40'N 03°01'W 10Km
rms ±0.2s mb 2.9 S ADRA
BAL3 I C 0 23 34 17.6 E 0 23 34 20.8
EGUA E 0 23 34 22.8 E 0 23 34 28.7 0.04 0.2 51
ERON E 0 23 34 26.9 E 0 23 34 36.6 0.02 0.1 51
ENIJ E 0 23 34 26.9 E 0 23 34 36.4 0.02 0.2 44
ECOG E 0 23 34 28.2 E 0 23 34 37.5 0.1 46

16 nov 00h 54m 28.4s 36°35'N 02°32'W 3Km
rms ±0.7s mb 2.9 SE ADRA
BAL3 I D 0 00 54 32.8 I 0 00 54 36.3
ENIJ E 0 00 54 36.0 E 0 00 54 42.8 0.12 0.2 25
EGUA E 0 00 54 43.5 E 0 00 54 55.5 0.01 0.1 61
ECOG I D 0 00 54 48.3 E 0 00 55 01.5 0.01 0.2 52
ERON E 0 00 54 48.5 E 0 00 55 03.3 56
EHUE E 0 00 54 51.9 E 0 00 55 06.8 55
EBAN E 0 00 55 25.0
EVIA E 0 00 55 30.0 70

16 nov 22h 43m 34.6s 39°47'N 02°40'W 2Km
rms ±0.9s mb 2.4 VILLAREJO FUENTES.CU
ESLA E 0 22 43 52.4 E 0 22 44 05.9
PAB E 4 22 43 50.6 4 22 44 06.0
ETOR E 0 22 43 55.0 E 0 22 44 10.1 0.2 24
EVIA I D 0 22 43 55.5 E 0 22 44 10.0 39
GUD E 0 22 44 01.0 E 0 22 44 20.4 19
EBAN E 0 22 44 07.0 E 0 22 44 31.0 30

17 nov 03h 44m 32.5s 37°11'N 04°02'W
rms ±0.5s mb 2.4 E LOJA.GR
ELOJ I D 0 03 44 33.9 E 0 03 44 36.4 0.04 0.1 32
ERON E 0 03 44 36.4 E 0 03 44 40.9 0.01 0.1 32
ECOG E 0 03 44 39.5 E 0 03 44 45.3 0.2 34
EGUA E 0 03 44 42.5 E 0 03 44 48.2 0.01 0.3 28
EBAN E 0 03 44 50.2 E 0 03 45 04.9 0.02 0.2 31
EHUE I C 0 03 44 56.4 E 0 03 45 14.6 0.2 50

17 nov 13h 08m 26.5s 38°32'N 02°12'W 22Km
rms ±0.6s mb 3.1 BOGARRA.AE
EVIA I D 0 13 08 32.5 E 0 13 08 36.5 0.08 0.1 73
EHUE I C 0 13 08 41.8 E 0 13 08 51.6 0.04 0.1 61
VIV E 0 13 08 45.1 E 0 13 08 58.8
EBAN I C 0 13 08 48.0 E 0 13 09 04.0 0.03 0.2 49

ECHE E 0 13 08 50.8 E 0 13 09 08.1 58
ETOR E 9 13 09 08.3 E 0 13 09 35.9 0.01 0.4 54

17 nov 13h 46m 30.1s 37°41'N 06°18'W 2Km
rms ±0.8s mb 3.2 CASTILLO GUARDAS.SE
EVAL I C 0 13 46 37.4 E 0 13 46 42.1 0.22 0.2 90
EHOR I C 0 13 46 45.9 E 0 13 46 57.7 0.21 0.2 88
GIBL I 0 13 46 46.5 E 0 13 46 57.0
EPRU E 0 13 46 49.7 E 0 13 47 05.4 0.04 0.3 85
FIG E 0 13 46 54.0 E 0 13 47 11.1
EJIF E 0 13 46 55.3 E 0 13 47 15.2 0.04 0.3 83
LIJA I 4 13 46 57.0 E 4 13 47 15.2
ALJ E 4 13 46 58.0 E 0 13 47 12.2
ELUQ E 0 13 46 58.7 E 0 13 47 19.5 0.03 0.2 92
ELOJ I C 0 13 47 00.7 E 0 13 47 24.7 0.04 0.3 80
EBAN I C 0 13 47 02.7 E 0 13 47 30.4 0.05 0.3 100
MOE E 0 13 47 03.0 E 0 13 47 25.4
PLAT E 4 13 47 05.5
ERON E 0 13 47 05.5 E 0 13 47 31.5 0.02 0.3 70
ECOG E 0 13 47 06.2 E 0 13 47 34.0 0.01 0.4 63
EGUA E 0 13 47 08.3 E 0 13 47 38.1
EPLA E 0 13 47 08.8 E 0 13 47 39.2 0.05 0.4 80
PALM E 4 13 47 12.8 E 4 13 47 38.0
EHUE I 0 13 47 17.0 E 0 13 47 50.0
EVIA E 0 13 47 17.5 E 0 13 47 56.9 0.04 0.5 90
GUD E 0 13 47 21.6 E 0 13 48 01.2 0.03 0.5 90
MTE E 9 13 47 24.0 E 0 13 47 58.3
MVO I C 0 13 47 24.4 E 4 13 48 02.8
ETOR E 0 13 47 37.9 E 0 13 48 29.4

18 nov 20h 46m 57.2s 36°38'N 03°02'W 5Km
rms ±0.4s mb 2.9 S ADRA
BAL3 I C 0 20 47 01.1 E 0 20 47 04.4
EGUA I D 0 20 47 05.9 E 0 20 47 12.0 0.08 0.2 55
ENIJ I C 0 20 47 10.3 E 0 20 47 20.5 0.05 0.3 46
ERON I D 0 20 47 10.4 E 0 20 47 20.0 0.03 0.3 61
ECOG I D 0 20 47 11.8 E 0 20 47 21.5 0.02 0.2 49
ELOJ E 0 20 47 16.7 E 0 20 47 30.5 0.2 68
EHUE I D 0 20 47 21.6 E 4 20 47 40.0 0.2 65
EBAN E 9 20 47 27.5 E 0 20 47 49.4 0.01 0.3 65
EVIA E 9 20 47 36.0 E 0 20 48 02.0 0.2 66

21 nov 09h 29m 57.2s 37°04'N 04°14'W
rms ±0.5s mb 2.5 S LOJA.GR
ELOJ I D 0 09 29 57.2 E 0 09 30 00.0 44
ERON E 0 09 30 02.9 E 0 09 30 08.6 0.04 0.2 48
ELUQ E 0 09 30 06.5 E 0 09 30 13.0 55
EGUA E 0 09 30 07.8 E 0 09 30 16.0 0.02 0.3 32
EBAN E 0 09 30 18.6 E 0 09 30 34.5 53

21 nov 12h 29m 20.8s 37°06'N 04°08'W 5Km
rms ±0.3s mb 2.2 S LOJA.GR
ELOJ E 0 12 29 20.5 E 0 12 29 22.8 0.23 0.3 55
ERON E 0 12 29 25.8 E 0 12 29 30.3 0.02 0.3 42
ECOG E 0 12 29 29.6 E 0 12 29 36.1 0.01 0.3 33
ELUQ E 0 12 29 29.6 E 0 12 29 35.6 0.01 0.3 37
EGUA E 0 12 29 29.8 E 0 12 29 38.2 0.01 0.4 47
EPRU E 0 12 29 37.6 E 0 12 29 49.1 0.4 35
EBAN E 0 12 29 40.9 E 0 12 29 55.8 0.01 0.3 37
EHUE E 0 12 29 45.7 E 0 12 30 04.5 0.3 60

21 nov 15h 17m 10.8s 35°14'N 04°01'W 11Km
rms ±1.0s mb 3.0 ALHUCEMAS.MAC
PAL I 0 15 17 13.2 I 0 15 17 15.5
JBB I 0 15 17 15.0 I 0 15 17 18.0
TOU I 0 15 17 17.5 I 0 15 17 22.5
EMEL E 0 15 17 25.2 E 0 15 17 37.0 0.02 0.3 58

EST I/E W HORA P I/E W HORA S AMP PER DUR

ZAI	I	0	15	17	31.5	E	4	15	17	16.0				
EGUA	I	D	0	15	17	38.3	E	0	15	17	57.3	0.02	0.2	74
TAF	I	4	15	17	39.3	I	4	15	18	00.5				
ERON	E	0	15	17	41.1	E	0	15	18	01.0	0.01	0.4	108	
IFR	I	0	15	17	44.0	I	0	15	18	07.0				
ELOJ	E	4	15	17	44.9	E	0	15	18	07.1			105	
EJIF	E	4	15	17	44.9	E	4	15	18	05.0			80	
EPRU	E	4	15	17	46.8	E	4	15	18	14.1			150	
ENIJ	E	4	15	17	52.0	E	4	15	18	11.5	0.02	0.4	45	
EHUE	E	4	15	17	58.2	E	0	15	18	28.3			104	

21 nov 16h 29m 23.7s 36°36'N 03°03'W 3Km  
rms ±0.6s mb 2.5 S ADRA

EGUA	I	D	0	16	29	31.8	E	0	16	29	38.2	0.02	0.1	55	
ERON	I	C	0	16	29	36.4	E	0	16	29	47.3	0.01	0.2	51	
ENIJ	E	0	16	29	37.4	E	0	16	29	47.8	0.02	0.2	43		
ECOG	E	0	16	29	38.4	E	0	16	29	49.2	0.01	0.2	40		
ELOJ	E	0	16	29	43.2	E	0	16	29	57.4			0.2	33	
EBAN	E	0	16	29	53.9	E	4	16	30	17.2			36		
EVIA	E	-	0	16	30	00.0	E	0	16	30	24.5			0.3	55
MOE	E	4	16	30	49.7	E	4	16	31	06.1					

21 nov 23h 45m 03.1s 43°20'N 07°03'W 2Km  
rms ±0.4s mb 3.1 II-III NW VILLANUEVA OSCOS.O

EMON	E	0	23	45	06.6	E	0	23	45	10.2	0.18	0.1	55
ERUA	E	0	23	45	20.0	E	0	23	45	33.5	0.06	0.2	45
STS	E	0	23	45	24.5	E	0	23	45	41.2	0.05	0.2	77
EZAM	E	0	23	45	33.0	E	0	23	45	54.9	0.03	0.2	49
MVO	E	4	23	45	41.4	E	0	23	46	06.3			
EPLA	E	0	23	45	55.7	E	0	23	46	33.8	0.02	0.3	98
ECRI	E	0	23	45	56.4	E	0	23	46	36.5	0.01	0.3	129
GUD	E	0	23	45	58.6	E	0	23	46	37.0	0.01	0.4	97
MTE	E	4	23	45	57.5	E	4	23	46	36.6			
MOE						E	4	23	47	38.5			

22 nov 11h 30m 59.1s 43°28'N 00°40'W 4Km  
rms ±0.7s mb 2.7 ORTHEZ.FR

MADF		0	11	31	04.8		0	11	31	10.6			
ATE		0	11	31	06.1		0	11	31	12.2			
ESCF		0	11	31	05.9		0	11	31	11.3			
ELIZ	E	0	11	31	11.8	E	0	11	31	21.0	0.02	0.2	26
EPF	E	0	11	31	14.5	E	0	11	31	25.5			
EGRA	E	0	11	31	26.5	E	0	11	31	43.4			40
LPO	E	9	11	31	32.3	E	0	11	31	56.9			
LFF	E	9	11	31	32.6	E	0	11	31	56.6			
RJF		9	11	31	44.0		0	11	32	14.1			
CAF		9	11	31	44.0		0	11	32	14.5			
MFF		4	11	31	57.8		4	11	32	37.5			

22 nov 21h 46m 44.2s 37°10'N 04°13'W 8Km  
rms ±0.3s mb 2.2 W LOJA.GR

ELOJ	I	D	0	21	46	45.7	E	0	21	46	47.1	0.07	0.1	31
ERON	E	0	21	46	50.5	E	0	21	46	56.3	0.01	0.3	44	
ELUQ	E	0	21	46	51.6	E	0	21	46	57.0	0.01	0.4	49	
ECOG	E	0	21	46	54.3	E	0	21	47	02.0			0.1	50
EGUA	E	0	21	46	55.5	E	0	21	47	04.0			0.3	54
EHOR	E	0	21	47	03.2	E	0	21	47	17.6	0.01	0.2	52	
EBAN	E	0	21	47	03.4	E	0	21	47	16.9			0.1	54

23 nov 03h 23m 07.2s 35°50'N 10°18'W 41Km  
rms ±0.8s mb 3.2 SW CABO SAN VICENTE

FIG	E	4	03	23	46.0	E	0	03	24	09.3				
MOE	I	C	0	03	23	52.7	E	0	03	24	26.7			
EVAL	E	0	03	23	56.6	E	0	03	24	31.6	0.01	0.2	98	
AVE	I	0	03	23	59.0	E	4	03	24	32.5				
PALM						E	0	03	24	22.9				
LIS						E	0	03	24	26.0				

EST I/E W HORA P I/E W HORA S AMP PER DUR

PMJU						E	0	03	24	37.9				
JHA	I	0	03	24	07.5	I	0	03	24	51.0				
EPRU	E	0	03	24	09.2	E	0	03	24	55.2			0.2	98
CIA	I	0	03	24	11.5	I	0	03	24	58.5				
EHOR	E	0	03	24	12.3	E	0	03	25	00.6			0.2	87
IFR	I	0	03	24	19.0	E	0	03	25	08.5				
MTE						E	0	03	25	16.0				
CZD	I	0	03	24	22.0	I	0	03	25	17.0				
ELOJ	E	0	03	24	22.1	E	0	03	25	17.0			0.2	116
EPLA	E	0	03	24	23.5	E	0	03	25	20.4	0.01	0.3	107	
TNF	E	0	03	24	24.5	I	0	03	25	20.0				
ERON	E	0	03	24	24.8	E	0	03	25	22.5			0.3	114
TIO	I	0	03	24	25.9	I	4	03	25	18.5				
EBAN	E	0	03	24	28.3	E	0	03	25	29.1			0.0	116
MVO	E	0	03	24	30.6	E	0	03	25	35.3				
EHUE	E	0	03	24	39.5	E	0	03	25	49.0			0.2	133
GUD	E	0	03	24	42.9	E	0	03	25	54.8			0.0	137
EVIA	E	0	03	24	43.6	E	0	03	25	56.2			0.0	135

23 nov 09h 33m 40.0s 39°33'N 02°24'W 4Km  
rms ±0.6s mb 2.4 ST. MARIA CAMPO RUS.CU

EVIA	I	0	09	33	56.4	E	0	09	34	07.5	0.01	0.3	30	
ECHE	E	0	09	34	00.0	E	0	09	34	15.0				
ESLA						E	0	09	34	18.6				
ETOR	E	0	09	34	04.0	E	0	09	34	21.0			26	
EHUE	E	0	09	34	10.4	E	0	09	34	32.0				
EBAN	E	0	09	34	11.5	E	0	09	34	33.0			0.2	30

23 nov 11h 45m 46.3s 42°17'N 02°35'E  
rms ±0.9s mb 1.8 OLOT.GI

ALB		0	11	45	47.6								
OLT		0	11	45	48.0								
ETER	E	0	11	45	50.0		0	11	45	54.0	0.01	0.3	15
BRU		0	11	45	50.1		0	11	45	54.9			
VDCF		0	11	45	51.5								
GRBF		0	11	46	04.7								

24 nov 21h 17m 35.9s 43°48'N 06°27'E 9Km  
rms ±0.5s mb 2.9 N TOULON.FR

FRF		0	21	17	41.0	E	0	21	17	45.5			
TAVF		0	21	17	41.7		0	21	17	47.6			
CALN		0	21	17	41.8								
LRG		0	21	17	42.2	E	0	21	17	47.4			
LMR		0	21	17	44.1	E	0	21	17	51.1			
SBF		0	21	17	49.1		0	21	17	59.8			
LPG		0	21	18	06.6								
LPL		0	21	18	06.7								
PGF		0	21	18	11.4		0	21	18	38.8			
ETER	E	0	21	18	22.9	E	4	21	19	01.0	0.01	0.3	100
CAF		0	21	18	26.9		0	21	19	05.3			
SMF		0	21	18	27.5		0	21	19	06.3			
LBF		0	21	18	30.9		0	21	19	11.5			
MAF		0	21	18	31.1		0	21	19	13.6			
AVF		0	21	18	32.0		0	21	19	13.4			
BGF		0	21	18	32.5								
RJF		0	21	18	33.7		0	21	19	16.0			
SSF		0	21	18	34.2								
LPO		0	21	18	34.5		0	21	19	17.5			
TCF		0	21	18	35.2		0	21	19	19.1			
LOR		0	21	18	35.5								
BSF		0	21	18	35.9								
HAU		0	21	18	38.4		0	21	19	26.3			
LFF		0	21	18	39.7								
LSF		0	21	18	40.0		0	21	19	27.5			
HYF		0	21	18	42.0								
EPF		0	21	18	42.5								
CDF		0	21	18	44.2								
ESEL	E	0	21	18	48.3	E	0	21	19	43.0			80
EGRA	E	0	21	18	48.1	E	4	21	19	48.0			130
MFF		0	21	18	56.4								
LDF		0	21	19	12.3								
LPF		0	21	19	13.4								
GRR		0	21	19	15.6								



EST I/E W HORA P I/E W HORA S AMP PER DUR

FLN 0 21 19 16.2

25 nov 02h 30m 17.1s 43°17'N 00°27'W 3Km  
rms ±0.5s mb 2.6 PAU.FR

EPF	E	0	02	30	29.3	0	02	30	38.0			
ELIZ	E	0	02	30	30.5	0	02	30	43.0	0.2	0.2	25
EGRA	E	0	02	30	38.5	0	02	30	56.0	0.01	0.2	30
ECRI	E	0	02	30	46.0	0	02	31	07.0			
LPO	E	9	02	30	53.5	4	02	31	19.5			
LFF	E	9	02	30	54.2	4	02	31	20.6			
LSF	E					0	02	31	46.7			
TCF	E					0	02	31	52.4			

25 nov 05h 33m 17.9s 34°37'N 04°30'W 21Km  
rms ±0.9s mb 4.3 TOUNATE.MAC

TZK	I	0	05	33	29.5	I	0	05	33	37.0				
TOU	I	0	05	33	31.5	I	0	05	33	39.5				
TGT	I	0	05	33	32.2	I	0	05	33	41.0				
PAL	I	0	05	33	32.5	I	0	05	33	41.0				
IFR	I	0	05	33	38.0	I	0	05	33	53.0				
EMEL	I	C	0	05	33	40.6	E	0	05	33	57.0			
ZAI	I	0	05	33	42.0	I	0	05	34	01.0				
TAF	I	0	05	33	44.0	I	4	05	34	02.0				
CZD	I	0	05	33	44.5	I	0	05	34	05.0				
PLAT	I	C	4	05	33	49.5								
RBA	I	0	05	33	50.0	I	0	05	34	12.5				
EJIF	I	C	0	05	33	50.1	E	4	05	34	16.2	0.26	0.4	260
TNF	I	0	05	33	52.5	I	0	05	34	19.0				
EGUA	I	C	0	05	33	52.9	E	0	05	34	23.0			
ERON	I	C	0	05	33	55.0	E	0	05	34	23.2			
BAL3	I	C	0	05	33	55.2	E	0	05	34	23.2			
EPRU	I	C	0	05	33	56.6	E	0	05	34	24.5			
ELOJ	E	0	05	33	57.1	E	0	05	34	25.8	0.21	0.4	250	
GIBL	I	C	0	05	33	57.5	I	0	05	34	27.0			
ZFT	I	0	05	33	58.0	I	0	05	34	26.5				
AVE	I	0	05	33	59.5	I	0	05	34	31.0				
ECOG	I	C	0	05	34	00.5	E	0	05	34	31.5			
ENIJ	I	C	0	05	34	01.6	E	0	05	34	35.5	0.24	0.3	270
ELUQ	E	0	05	34	03.9	E	0	05	34	37.2				
EHOR	E	0	05	34	06.8	E	0	05	34	45.0	0.30	0.3	250	
EVAL	I	D	0	05	34	09.4	E	0	05	34	49.4	0.32	0.4	270
FAR	I	C	0	05	34	11.2	E	0	05	34	51.5			
EBAN	I	C	0	05	34	11.6	E	0	05	34	52.2	0.21	0.3	200
EHUE	E	0	05	34	11.6	E	0	05	34	50.4				
FIG	0	05	34	11.7	0	05	34	52.3						
EALH	I	C	0	05	34	18.1	E	0	05	35	02.4	0.15	0.3	180
EVIA	E	0	05	34	21.5	E	0	05	35	09.5				
PTEO	0	05	34	23.2	0	05	35	12.2						
CIA	I	0	05	34	26.0	I	0	05	35	18.0				
PAB	I	D	0	05	34	29.5	0	05	35	22.0				
MOE	0	05	34	30.0	0	05	35	24.0						
JHA	I	0	05	34	31.0	I	0	05	35	26.0				
ACU	E	0	05	34	31.2	E	0	05	35	26.7	0.10	0.4	210	
PALM	0	05	34	34.5	0	05	35	30.4						
VIV	I	D	0	05	34	35.7	E	4	05	35	36.5			
LIS	I	0	05	34	38.0	0	05	35	40.0					
EPLA	E	0	05	34	38.4	E	0	05	35	39.8	0.21	0.4	250	
INMG	0	05	34	38.5	0	05	35	38.0						
PCBR	0	05	34	40.5	0	05	35	41.3						
ECHE	I	D	0	05	34	40.7	E	0	05	35	41.5			
PMJU	0	05	34	42.3	0	05	35	44.0						
GUD	E	0	05	34	44.9	E	0	05	35	50.1	0.07	0.3	270	
MTE	I	D	0	05	34	47.5	E	0	05	35	54.4			
COI	0	05	34	50.7	0	05	36	00.0						
ETOR	E	0	05	34	51.2	E	0	05	36	01.2	0.10	0.4	200	
MVO	I	0	05	34	56.0	E	0	05	36	09.5				

25 nov 14h 26m 09.0s 37°24'N 01°10'W 10Km  
rms ±0.7s mb 2.7 SW CARTAGENA

EALH	I	D	0	14	26	19.5	E	0	14	26	25.0	0.05	0.3	35
ENIJ	E	0	14	26	26.2	E	0	14	26	37.2	0.02	0.3	40	
EHUE	E	0	14	26	30.6	E	0	14	26	47.5			30	
EVIA	E	0	14	26	35.5	E	0	14	26	56.0			48	

EST I/E W HORA P I/E W HORA S AMP PER DUR

EBAN E 0 14 26 44.5 E 0 14 27 12.0 55

25 nov 17h 28m 14.0s 37°34'N 02°21'W 9Km  
rms ±0.9s mb 2.6 W CHIRIVEL.AL

EHUE	E	0	17	28	18.6	E	0	17	28	23.6	0.01	0.1	52	
ENIJ	I	D	0	17	28	25.3	E	0	17	28	33.1	0.02	0.3	31
ECOG	E	0	17	28	33.2	E	0	17	28	47.0			0.2	25
EVIA	E	0	17	28	34.0	E	0	17	28	49.0	0.02	0.1	49	
EBAN	E	0	17	28	36.2	E	0	17	28	52.4				

25 nov 23h 14m 36.4s 36°36'N 02°34'W 4Km  
rms ±0.7s mb 2.8 SE ADRA

BAL3	E	0	23	14	40.4	E	0	23	14	42.8				
ENIJ	I	C	0	23	14	44.3	E	0	23	14	50.9	0.08	0.2	43
EGUA	E	0	23	14	51.7	E	0	23	15	03.0	0.04	0.3	47	
ECOG	E	0	23	14	55.6	E	0	23	15	08.9	0.01	0.3	47	
ERON	E	0	23	14	56.6	E	0	23	15	10.1	0.01	0.3	52	
EHUE	E	0	23	15	00.0	E	0	23	15	16.4			0.2	44
EBAN	E	0	23	15	07.6	E	0	23	15	30.7	0.01	0.2	59	
EVIA	E	9	23	15	14.0	E	0	23	15	40.0				55

26 nov 08h 28m 48.6s 38°11'N 02°23'W 9Km  
rms ±0.6s mb 2.9 NERPIO.AB

EVIA	I	C	0	08	28	56.9	E	0	08	29	04.4	0.04	0.1	82	
EBAN	E	0	08	29	08.4	E	0	08	29	24.0	0.03	0.1	62		
ECOG	E	0	08	29	10.6	E	0	08	29	28.6	0.01	0.2	49		
VIV	E	9	08	29	14.4	E	0	08	29	34.0					
ELUQ	E	0	08	29	15.9	E	0	08	29	36.9				68	
ERON	I	C	0	08	29	16.1	E	0	08	29	36.0				74
EGUA	E	0	08	29	16.8	E	0	08	29	38.0					
ECHE	I	C	9	08	29	20.8	E	0	08	29	44.0				67
EHOR	E	0	08	29	24.9	E	0	08	29	52.6				87	
GUD	E	0	08	29	31.0	E	0	08	30	04.9			0.3	91	

26 nov 09h 51m 03.2s 37°41'N 04°40'W 5Km  
rms ±0.7s mb 2.6 FERNAN NUÑEZ.CO

ELUQ	E	0	09	51	09.0	E	0	09	51	13.9				22
EHOR	I	C	0	09	51	11.8	E	0	09	51	18.4	0.02	0.2	41
ELOJ	E	0	09	51	16.3	E	0	09	51	26.2			0.1	47
EBAN	E	0	09	51	18.9						0.01	0.1	53	
ECOG	E	0	09	51	19.0	E	0	09	51	33.0				30
EVIA	E	0	09	51	36.0	E	0	09	52	00.5			0.2	
ESLA						E	0	09	52	03.3				

26 nov 10h 49m 41.5s 36°38'N 03°32'W 5Km  
rms ±0.5s mb 2.3 S MOTRIL

EGUA	I	C	0	10	49	44.6	E	0	10	49	47.2	0.57	0.3	51
ERON	E	0	10	49	49.5	E	0	10	49	55.0	0.04	0.3	41	
ECOG	E	0	10	49	53.2	E	0	10	50	02.5	0.01	0.3	52	
ELOJ	E	0	10	49	54.2	E	0	10	50	05.6	0.01	0.3	71	
EHUE	E	0	10	50	07.2	E	0	10	50	26.1			0.2	56

26 nov 17h 19m 17.8s 36°44'N 03°05'W  
rms ±0.4s mb 2.5 S ADRA

EGUA	I	D	0	17	19	24.6	E	0	17	19	30.2	0.02	0.1	52
ECOG						E	0	17	19	38.6			0.1	27
ERON	E	0	17	19	29.1	E	0	17	19	39.0	0.01	0.2	48	
ENIJ	E	0	17	19	31.5	E	0	17	19	41.3	0.01	0.2	53	
ELOJ	E	0	17	19	35.9	E	0	17	19	48.0			0.1	27

28 nov 07h 30m 20.5s 38°30'N 01°15'W 6Km

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

rms ±0.5s mb 3.4 II-III E JUMILLA.MU

EALH E	0	07 30 31.8	E 0	07 30 41.3	0.26	0.4	96
ACU I C	0	07 30 32.6	E 0	07 30 42.2	0.31	0.3	85
VIV I C	0	07 30 34.2					
EVIA E	0	07 30 38.4	E 0	07 30 52.8	0.26	0.3	143
ECHE I D	0	07 30 40.6	E 0	07 30 55.0	0.22	0.2	108
EHUE I C	0	07 30 43.6	E 0	07 30 59.9	0.22	0.2	137
ENIJ I C	0	07 30 49.0	E 0	07 31 11.2	0.07	0.4	75
EBAN I C	0	07 30 53.3	E 0	07 31 18.6	0.08	0.2	76
ECOG E	0	07 30 56.9	E 0	07 31 23.3	0.15	0.4	135
ETOR E	0	07 30 59.8	E 0	07 31 28.4	0.03	0.3	133
EGUA E	0	07 31 00.2	E 0	07 31 28.5	0.06	0.6	110
ERON E	0	07 31 01.3	E 0	07 31 30.5	0.03	0.3	122
ELUQ I C	0	07 31 01.5	E 0	07 31 32.0	0.07	0.4	158
PAB I D	0	07 31 01.8	4	07 31 43.3			
EROQ E	0	07 31 01.9	E 0	07 31 34.0	0.03	0.2	99
EBR E	0	07 31 02.0	E 4	07 31 30.0			
ELOJ E	0	07 31 03.2	E 0	07 31 34.5	0.08	0.6	101
GUD E	0	07 31 08.3	E 0	07 31 44.5	0.07	0.3	155
EHOR I C	0	07 31 09.2	E 0	07 31 46.4	0.3	133	
ESEL E	0	07 31 12.8			0.2	98	
EPRU E	0	07 31 13.7	E 0	07 31 55.0	0.4	230	
EPLA E	0	07 31 21.2	E 0	07 32 07.9	0.5	149	
ECRI E	0	07 31 24.8	E 0	07 32 11.4	0.2	170	
EVAL E	0	07 31 26.4	E 0	07 32 16.9	0.5	151	
EPF E	0	07 31 31.2	E 0	07 32 23.8			
EJIF E	9	07 31 35.0	E 0	07 32 19.3	0.6	165	
FIG E	0	07 31 40.2	E 0	07 32 40.3			
MOE	0	07 31 43.0	4	07 32 16.5			
LPO E	0	07 31 54.8					
LFF	0	07 31 57.8					
CAF	0	07 31 59.5					
RJF	0	07 32 04.0					
LSF	0	07 32 16.4					
TCF	0	07 32 18.6					
MFF	4	07 32 20.4					
BGF	0	07 32 22.9					
AVF	0	07 32 27.5					
LPP	4	07 32 33.5					

ERUA I C	0	22 43 21.0	E 0	22 43 28.2	0.08	0.2	49
EZAM E	0	22 43 22.5	E 0	22 43 29.5	0.06	0.2	33
STS E	0	22 43 25.9	E 0	22 43 36.3	0.03	0.2	19
EMON E	0	22 43 33.5	E 0	22 43 47.5	0.05	0.2	53
MVO E	4	22 43 36.0	0	22 43 49.5			
MTE			0	22 44 07.0			

30 nov 06h 58m 29.0s 42°47'N 00°49'E 2Km  
rms ±0.5s mb 2.8 II-III N VIELHA.L

VIH	0	06 58 32.2					
MLS	0	06 58 33.8	0	06 58 37.8			
SALF	0	06 58 33.9	0	06 58 37.8			
ENSF	0	06 58 35.5	0	06 58 41.1			
PON	0	06 58 35.9					
EPF	0	06 58 36.3	0	06 58 41.3			
LESF	0	06 58 36.5	0	06 58 42.5			
SOR	0	06 58 37.5					
GRBF	0	06 58 38.5	0	06 58 45.6			
PAND			0	06 58 47.9			
EGRA I D	0	06 58 41.8	E 0	06 58 51.6	0.01	0.1	42
LSPF	0	06 58 43.5	0	06 58 55.8			
TRGS	0	06 58 45.2					
AVN	0	06 58 45.6	0	06 58 57.8			
VIL	0	06 58 47.7	0	06 59 02.1			
VDCF	0	06 58 49.7	0	06 59 04.8			
BRU	0	06 58 49.7					
ALB	0	06 58 55.7	0	06 59 15.1			
ETER E	0	06 58 57.6			0.01	0.3	46
ELIZ E	9	06 59 01.4	E 0	06 59 23.3			60
LPO	9	06 59 03.4	0	06 59 28.3			
EROQ E	0	06 59 03.1	E 0	06 59 26.3	0.01	0.2	61
LFF	9	06 59 07.6	0	06 59 35.1			
CAF	9	06 59 11.2	0	06 59 40.2			
EBR E	4	06 59 15.0	E 4	06 59 30.0			
RJF	9	06 59 15.6	0	06 59 47.2			
MAF	4	06 59 35.7	4	07 00 23.1			
BGF	4	06 59 43.1	4	07 00 33.6			

28 nov 11h 48m 18.6s 36°43'N 02°51'W  
rms ±0.4s mb 2.3 S ADRA

BAL3 E	0	11 48 19.0	E 0	11 48 20.2			
ENIJ E	0	11 48 30.0	E 0	11 48 36.5	0.01	0.2	20
EGUA E	0	11 48 30.0	E 0	11 48 37.2	0.01	0.2	15
ERON E	0	11 48 33.5	E 0	11 48 45.0			

28 nov 12h 25m 12.1s 42°32'N 00°58'E 4Km  
rms ±0.4s mb 2.5 S ESTERRI D'ANEU.GI

VIH	0	12 25 15.1	0	12 25 17.4			
PON I C	0	12 25 15.8	0	12 25 18.0			
SOR	0	12 25 15.2	0	12 25 18.4			
SALF I C	0	12 25 17.5	0	12 25 21.4			
MLS I D	0	12 25 20.2	0	12 25 25.6			
GRBF I C	0	12 25 22.2	0	12 25 29.6			
EGRA E	0	12 25 24.3	E 0	12 25 31.0			30
ETER E	0	12 25 37.0			0.3		35

28 nov 23h 43m 21.1s 40°52'N 08°26'W 9Km  
rms ±0.7s mb 2.8 E OVAR.PORT

PTO I D	0	23 43 26.7	E 0	23 43 30.9			
MTE E	0	23 43 36.8	E 0	23 43 47.3			
MVO I	0	23 43 40.8	E 0	23 43 54.6			
EZAM E	0	23 43 44.3	E 0	23 44 01.0	0.02	0.2	30
ERUA E	0	23 43 52.2	E 0	23 44 15.5	0.01	0.3	33
EPLA			E 0	23 44 16.1	0.3		40
MOE			0	23 44 26.0			

29 nov 22h 43m 10.8s 42°17'N 07°52'W 9Km  
rms ±0.9s mb 3.2 ALLARIZ.OR

30 nov 18h 04m 57.9s 35°59'N 04°35'W 21Km  
rms ±0.7s mb 2.9 MAR DE ALBORAN

EMAL I	0	18 05 12.5	E 0	18 05 22.5			
EJIF E	0	18 05 14.0					33
EPRU E	0	18 05 16.3	E 0	18 05 31.0			56
ERON I D	0	18 05 17.7	E 0	18 05 34.6			62
EGUA E	0	18 05 17.8	E 0	18 05 32.8	0.02	0.1	61
ELOJ E	0	18 05 18.8	E 0	18 05 34.7			47
EHOR E	0	18 05 26.8			0.01	0.2	65
ELUQ E	0	18 05 25.8	E 0	18 05 43.0			30
EBAN E	0	18 05 32.3					0.2 50
EVIA			E 0	18 06 19.0			

30 nov 19h 46m 27.8s 36°44'N 02°50'W  
rms ±0.3s mb 2.4 SE ADRA.AL

BAL3 E	0	19 46 28.4	E 0	19 46 29.6			
ENIJ E	0	19 46 38.0	E 0	19 46 45.4	0.01	0.2	18
EGUA E	0	19 46 39.4	E 0	19 46 46.7	0.01	0.2	20

01 dic 08h 58m 11.3s 37°21'N 03°50'W  
rms ±0.6s mb 1.8 COLOMERA.GR

ECOG I C	0	08 58 14.5	E 0	08 58 18.8	0.01	0.1	38
ERON E	0	08 58 16.5	E 0	08 58 22.8	0.01	0.2	25
ELOJ E	0	08 58 17.1	E 0	08 58 21.6	0.01	0.2	21
EGUA E	0	08 58 21.5	E 0	08 58 29.5			
EBAN E	0	08 58 26.1	E 0	08 58 38.8			18

03 dic 04h 07m 19.3s 37°03'N 04°01'W  
rms ±0.3s mb 2.1 N.ALHAMA DE GRANADA.GR

EST I/E W HORA P I/E W HORA S AMP PER DUR

ELOJ E	0	04	07	21.8	E 0	04	07	24.3	0.01	0.1	30
ERON E	0	04	07	22.1	E 0	04	07	25.1	0.01	0.1	29
EGUA E	0	04	07	27.1	E 0	04	07	32.9		0.2	21
ECOG E	0	04	07	27.9	E 0	04	07	32.8		0.1	23

03 dic 08h 15m 47.2s 37°00'N 03°40'W 3Km  
rms ±0.6s mb 2.9 SW.PADUL.GR

ERON I D 0	08	15	49.1	E 0	08	15	51.4	0.16	0.1	34
EGUA I D 0	08	15	50.5	E 0	08	15	53.3	0.14	0.1	34
ECOG E C	08	15	51.9	E 0	08	15	55.8	0.06	0.1	45
ELOJ E 0	08	15	53.9	E 0	08	15	59.8	0.02	0.1	50
EBAN E 0	08	16	09.8	E 0	08	16	25.5	0.01	0.1	49
EHUE E 0	08	16	08.3	E 0	08	16	23.0	0.01	0.2	61
EHOR E 0	08	16	14.2	E 0	08	16	33.9		0.2	40
EVIA E 0	08	16	19.4	E 0	08	16	43.4		0.2	70

03 dic 09h 33m 03.3s 36°42'N 02°52'W 9Km  
rms ±0.4s mb 2.5 SE.ADRA

BAL3 E 0	09	33	05.2	E 0	09	33	07.2			
EGUA E 0	09	33	14.0	E 0	09	33	21.4	0.01	0.2	33
ENIJ E 0	09	33	14.5	E 0	09	33	21.5	0.01	0.1	24
ECOG E 0	09	33	18.0	E 0	09	33	29.3		0.1	39
ERON E 0	09	33	18.8	E 0	09	33	29.0		0.1	39

03 dic 17h 21m 48.7s 37°15'N 03°00'W 9Km  
rms ±0.4s mb 2.3 E GUADIX.GR

ECOG E 0	17	21	57.2	E 0	17	22	04.2	0.01	0.2	36
EGUA E 0	17	22	00.2	E 0	17	22	07.8	0.01	0.2	40
EHUE E 0	17	22	00.8	E 0	17	22	10.1	0.01	0.4	39
ERON E 0	17	22	01.3	E 0	17	22	10.8		0.3	45
ENIJ E 0	17	22	01.7	E 0	17	22	10.2	0.01	0.3	40
EBAN E 0	17	22	08.3	E 0	17	22	23.0	0.01	0.1	34
EVIA E 0	17	22	13.5	E 0	17	22	33.1	0.01	0.3	47

03 dic 17h 35m 42.0s 37°13'N 03°01'W 19Km  
rms ±0.7s mb 2.4 SE.GUADIX.GR

ECOG I D 0	17	35	50.1	E 0	17	35	57.6	0.02	0.2	42
EHUE E 0	17	35	53.4	E 0	17	36	04.3	0.01	0.4	42
EGUA I C 0	17	35	53.3	E 0	17	35	59.2	0.01	0.2	56
BAL3 I C 0	17	35	53.2	E 4	17	36	06.5			
ERON I D 0	17	35	53.9	E 0	17	36	02.8	0.01	0.3	63
ENIJ E 0	17	35	54.5					0.01	0.3	27
ELOJ E 0	17	35	59.7	E 0	17	36	11.8	0.01	0.4	46
EBAN E 0	17	36	01.4	E 0	17	36	16.4	0.01	0.1	48
EVIA E 0	17	36	06.4	E 0	17	36	24.5	0.01	0.2	66

03 dic 17h 35m 47.1s 37°09'N 03°00'W 21Km  
rms ±0.9s mb 2.2 GUADIX.GR

EHUE E 0	17	35	58.9	E 0	17	36	12.1			
EGUA E 0	17	35	59.1	E 0	17	36	04.6	0.01	0.3	35
ERON E 0	17	35	59.3	E 0	17	36	07.5			
ELOJ E 0	17	36	04.9	E 0	17	36	16.4			
EBAN E 0	17	36	06.5	E 0	17	36	22.3			
EVIA E 0	17	36	11.9	E 0	17	36	31.1			

03 dic 17h 40m 19.4s 37°16'N 02°59'W 12Km  
rms ±0.6s mb 2.7 E.GUADIX.GR

ECOG I D 0	17	40	27.6	E 0	17	40	34.9	0.04	0.2	55
EHUE E 0	17	40	30.7	E 0	17	40	40.7			30
EGUA I C 0	17	40	30.9	E 0	17	40	38.9	0.02	0.3	45
ERON I C 0	17	40	32.0	E 0	17	40	43.1			
ENIJ E 0	17	40	32.2	E 0	17	40	40.0	0.02	0.3	40
ELOJ E 0	17	40	35.4	E 0	17	40	49.4			

EST I/E W HORA P I/E W HORA S AMP PER DUR

EBAN E 0	17	40	38.9	E 0	17	40	53.5	0.02	0.2	40
EVIA I C 0	17	40	44.2	E 0	17	41	01.9	0.01	0.4	40
EHOR E 0	17	40	51.1	E 0	17	41	12.4			45

03 dic 18h 42m 44.4s 37°17'N 02°59'W 8Km  
rms ±0.6s mb 3.5 II GUADIX.GR

ECOG I D 0	18	42	52.4	E 0	18	42	59.8	0.40	0.2	130
EHUE I D 0	18	42	55.5	E 0	18	43	04.8	0.22	0.2	100
BAL3 I C 0	18	42	55.7	E 0	18	43	03.6			
EGUA I C 0	18	42	55.9	E 0	18	43	06.4	0.28	0.2	120
ERON I D 0	18	42	56.7	E 0	18	43	07.5	0.15	0.2	120
ENIJ E 0	18	42	56.8	E 0	18	43	06.8	0.16	0.2	130
ELOJ E 0	18	43	02.1	E 0	18	43	14.8	0.16	0.3	120
EBAN I C 0	18	43	03.6	E 0	18	43	18.6	0.23	0.2	135
ELUQ E 0	18	43	04.3	E 0	18	43	18.5	0.08	0.3	125
EMAL E 0	18	43	06.4	E 0	18	43	23.5			
EVIA I C 0	18	43	08.2	E 0	18	43	26.3	0.31	0.2	130
EALH E 0	18	43	08.8	E 0	18	43	26.7	0.05	0.4	110
EHOR E 0	18	43	14.7	E 0	18	43	39.6	0.16	0.3	130
EPRU E 0	18	43	16.1	E 0	18	43	37.1	0.05	0.4	130
EJIF E 0	18	43	18.8	E 0	18	43	46.3	0.03	0.5	100
LIJA I 4	18	43	21.0	E 4	18	43	48.0			
ZAI I 4	18	43	21.5	E 4	18	43	47.0			
ACU E 0	18	43	22.1	E 0	18	43	51.4	0.03	0.4	100
PAB E 0	18	43	24.1	4	18	43	36.0			
ECHE E 0	18	43	28.0	E 0	18	43	59.2	0.04	0.4	120
EVAL E 0	18	43	30.0	E 0	18	44	04.7			
GUD E 0	18	43	37.4	E 0	18	44	16.9	0.03	0.3	130
ETOR E 0	18	43	39.1	E 0	18	44	21.4	0.05	0.4	110
EPLA E 0	18	43	40.1	E 0	18	44	23.5	0.05	0.4	120
FIG 0	18	43	45.0	4	18	44	29.5			
EROQ E 0	18	43	50.2	E 0	18	44	41.0			100
MOE 4	18	44	38.0							
ECRI E 0	18	44	02.9							
MTE 4	18	45	07.0							
MVO 4	18	45	19.0							

04 dic 06h 38m 59.2s 43°24'N 07°26'W 15Km  
rms ±0.7s mb 3.1 MONDOÑEDO.LU

EMON I D 0	06	39	02.0	E 0	06	39	04.8	0.23	0.1	87
STS E 0	06	39	16.2	E 0	06	39	30.9	0.06	0.2	85
ERUA E 0	06	39	17.5	E 0	06	39	31.4	0.05	0.2	93
EZAM E 0	06	39	24.4	E 0	06	39	44.8	0.03	0.2	83
MVO E 4	06	39	40.0	4	06	40	10.0			
EPLA E 0	06	39	51.6	E 0	06	40	31.8	0.01	0.3	
GUD E 0	06	39	52.8	E 0	06	40	36.5	0.01	0.3	111
ECRI E 0	06	39	54.0	E 0	06	40	38.0			
MTE 4	06	40	31.0							

04 dic 17h 28m 10.6s 36°22'N 06°02'W 8Km  
rms ±0.5s mb 2.7 E.CHICLANA.CA

CNIL I C 0	17	28	11.7							
SFS I C 0	17	28	13.7							
MOMI I C 0	17	28	14.7							
ALJ E 0	17	28	16.2							
RANB I C 0	17	28	16.3							
PLAT I C 0	17	28	17.1							
GIBL E 0	17	28	19.6							
EJIF E 0	17	28	19.9	E 0	17	28	25.5	0.07	0.6	80
LIJA I C 0	17	28	24.1							
EPRU E 0	17	28	27.1	E 0	17	28	38.4	0.04	0.6	75
EVAL E 0	17	28	34.4	E 0	17	28	51.3	0.02	0.5	66
EHOR E 0	17	28	38.5	E 0	17	28	57.1	0.02	0.4	62
ERON E 0	17	28	42.2	E 0	17	29	05.2	0.01	0.6	55

04 dic 17h 42m 30.8s 36°22'N 06°00'W 7Km  
rms ±0.8s mb 2.1 E.CHICLANA.CA

CNIL I C 0	17	42	31.5	0	17	42	33.4			
SFS E 0	17	42	34.2							
MOMI I C 0	17	42	34.6							

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

RANB E 0 17 42 36.1 0 17 42 40.4  
 ALJ E 0 17 42 36.4 0 17 42 42.7  
 PLAT I C 0 17 42 37.0  
 GIBL I C 0 17 42 38.6 0 17 42 46.5  
 EJIF E 0 17 42 40.0 E 0 17 42 44.1 0.02 0.6 56  
 EPRU E 0 17 42 47.0 E 0 17 42 56.7 0.01 0.6 61  
 EHOR E 0 17 42 59.0 E 0 17 43 16.6 0.01 0.6 43

04 dic 22h 50m 10.7s 36°23'N 06°00'W 6Km  
 rms ±0.5s mb 2.8 E.CHICLANA.CA

CNIL I C 0 22 50 11.6 E 0 22 50 13.4  
 SFS I C 0 22 50 13.8  
 MOMI I C 0 22 50 14.4 E 4 22 50 21.8  
 RANB I C 0 22 50 16.1 E 4 22 50 26.2  
 ALJ I C 0 22 50 16.6  
 PLAT E 0 22 50 16.8  
 EJIF I D 0 22 50 19.0 E 0 22 50 25.1 0.11 0.6 94  
 GIBL E 0 22 50 19.2  
 OJEN E 4 22 50 24.0  
 EPRU E 0 22 50 26.8 E 0 22 50 37.1 0.07 0.7 89  
 EVAL E 0 22 50 34.4 E 0 22 50 53.0 0.04 0.5 53  
 EHOR E 0 22 50 38.5 E 0 22 50 57.7 0.03 0.6 69  
 ELUQ E 0 22 50 40.3 E 0 22 51 04.2 0.01 0.7 76  
 ERON E 0 22 50 42.4 E 0 22 51 05.2 0.01 0.6 79  
 EGUA E 0 22 50 43.8 E 0 22 51 08.9 0.01 0.5 86  
 EPLA E 0 22 51 05.7 E 0 22 51 47.2 0.01 0.6 97  
 PAB E 4 22 51 13.0 E 4 22 51 58.5

05 dic 17h 25m 44.3s 41°58'N 03°58'E 9Km  
 rms ±0.4s mb 2.5 E.SAN FELIU DE GUIXOLS

ETER E 0 17 26 00.6 E 0 17 26 12.0 0.01 0.2 35  
 PERF 0 17 26 01.1  
 ALB 0 17 26 01.4 0 17 26 14.9  
 OLT 0 17 26 03.9 0 17 26 20.3  
 VIL 0 17 26 09.5 0 17 26 30.9  
 LMR 0 17 26 21.7 0 17 26 48.5  
 LRG 0 17 26 22.0 0 17 26 48.6  
 FRF 0 17 26 24.4 0 17 26 54.2  
 SBF 0 17 26 33.8 0 17 27 09.6  
 CAF 0 17 27 11.6  
 LPO 0 17 27 15.2  
 RJF 0 17 27 24.0  
 LFF 0 17 27 24.5

06 dic 07h 07m 54.4s 36°16'N 06°01'W 8Km  
 rms ±0.7s mb 2.3 CHICLANA.CA

CNIL E 0 07 07 56.0  
 MOMI I D 0 07 07 58.5  
 EJIF E 0 07 08 03.9 E 0 07 08 10.2 0.03 0.5 58  
 ALJ E 4 07 08 06.0  
 PLAT I 4 07 08 06.0  
 GIBL E 0 07 08 06.5  
 EPRU E 0 07 08 12.3 E 0 07 08 24.0 0.4 60  
 EHOR E 0 07 08 22.4 E 0 07 08 43.0 0.4 43

06 dic 07h 18m 02.5s 36°21'N 06°03'W 5Km  
 rms ±0.7s mb 2.5 SE.CHICLANA.CA

CNIL I C 0 07 18 03.2  
 SFS I C 0 07 18 05.4  
 MOMI I C 0 07 18 06.4  
 RANB I C 0 07 18 09.3 4 07 18 15.3  
 GIBL E 0 07 18 10.1  
 EJIF E 0 07 18 12.1 E 0 07 18 18.5 0.05 0.8 58  
 EPRU E 0 07 18 18.7 E 0 07 18 31.5 0.02 0.6 57  
 EHOR E 0 07 18 30.5 E 0 07 18 50.0 0.01 0.2 43

06 dic 09h 28m 55.8s 37°08'N 03°37'W 3Km  
 rms ±0.7s mb 2.9 II-III GRANADA.GR

ECOG I D 0 09 28 57.6 E 0 09 28 59.8 70  
 ERON I D 0 09 28 58.8 E 0 09 29 02.4 0.27 0.2 70  
 EGUA I C 0 09 29 01.0 E 0 09 29 05.8 0.12 0.2 60  
 ELOJ I D 0 09 29 02.8 E 0 09 29 10.2 0.13 0.2 50  
 ELUQ I C 0 09 29 08.5 E 0 09 29 18.3 0.03 0.4 50  
 EMAL E 0 09 29 08.7 E 0 09 29 18.4  
 EBAN E 0 09 29 15.4 E 0 09 29 29.2 0.04 0.2 55  
 EHUE E 0 09 29 15.9 E 0 09 29 30.9 0.00 0.2 50  
 ENIJ E 0 09 29 16.2 E 0 09 29 32.0 0.01 0.2 50  
 EPRU E 0 09 29 20.2 E 0 09 29 36.7 0.01 0.3 60  
 EHOR E 0 09 29 22.5 E 0 09 29 40.7 0.02 0.3 55  
 EJIF E 0 09 29 25.5 E 0 09 29 47.0 0.01 0.4 65  
 EVIA E 0 09 29 26.1 E 0 09 29 47.9 0.02 0.3 50

06 dic 19h 59m 05.2s 38°55'N 02°56'W 7Km  
 rms ±0.7s mb 3.1 NE.CARRIZOSA.CR

EVIA I D 0 19 59 13.6 E 0 19 59 19.0 0.07 0.2 67  
 EBAN I C 0 19 59 23.1 E 0 19 59 35.5 0.06 0.2 75  
 ESLA I D 0 19 59 25.0 E 0 19 59 40.0  
 EHUE I D 0 19 59 26.0 E 0 19 59 41.0 0.09 0.2 35  
 VIV E 0 19 59 30.5 E 0 19 59 49.0  
 ECOG E 0 19 59 34.9 E 0 19 59 56.3 0.01 0.2 60  
 ELUQ E 0 19 59 34.9 E 0 19 59 54.8 44  
 ECHE E 0 19 59 33.5 E 0 19 59 55.7  
 ELOJ E 0 19 59 38.5 E 0 20 00 04.6 40  
 ENIJ E 0 19 59 39.3 E 0 20 00 02.0 50  
 ERON E 0 19 59 37.4 E 0 20 00 02.0 0.3 60  
 GUD E 0 19 59 36.9 E 0 20 00 01.8 0.01 0.2 54  
 ETOR E 0 19 59 38.2 E 0 20 00 02.3 0.02 0.3 55  
 EHOR E 0 19 59 38.5 E 0 20 00 05.8 0.02 0.3 50  
 EGUA E 0 19 59 40.7 E 0 20 00 06.3 45  
 EPLA E 0 19 59 46.7 E 0 20 00 19.0 52

06 dic 20h 28m 40.8s 36°37'N 02°50'W 2Km  
 rms ±0.6s mb 3.4 III SE.ADRA

BAL3 I D 0 20 28 42.4 E 0 20 28 43.9  
 ENIJ I C 0 20 28 51.5 E 0 20 28 59.9 0.24 0.2 100  
 EGUA I C 0 20 28 51.6 E 0 20 29 00.9 0.26 0.2 80  
 ERON E 0 20 28 56.5 E 0 20 29 09.0 0.13 0.2 85  
 ECOG I C 0 20 28 57.0 E 0 20 29 08.3 0.20 0.3 95  
 ELOJ E 0 20 29 02.4 E 0 20 29 17.7 0.02 0.3 80  
 EMAL E 0 20 29 03.3 E 0 20 29 22.4  
 EHUE E 0 20 29 03.7 E 0 20 29 20.4 0.02 0.3  
 ELUQ E 0 20 29 07.3 E 0 20 29 27.8  
 EBAN E 0 20 29 11.6 E 0 20 29 33.8  
 EPRU E 0 20 29 13.9 E 0 20 29 39.2  
 EJIF E 0 20 29 15.7  
 EVIA E 0 20 29 16.4 E 0 20 29 40.1 0.06 0.4 70  
 EHOR E 0 20 29 18.4 E 0 20 29 46.7 0.03 0.4 65  
 EVAL E 0 20 29 30.9  
 GUD E 9 20 29 52.9 E 0 20 30 40.0  
 ETOR E 9 20 29 53.4 E 0 20 30 41.8

06 dic 23h 27m 48.0s 36°35'N 02°49'W  
 rms ±0.5s mb 2.3 SE.ADRA

BAL3 I D 0 23 27 50.6 E 0 23 27 52.3  
 ENIJ E 0 23 27 59.0 E 0 23 28 08.2 0.2 15  
 EGUA E 0 23 28 00.3 E 0 23 28 07.5 25  
 ECOG E 0 23 28 05.7 E 0 23 28 17.0

07 dic 00h 28m 02.3s 36°46'N 02°49'W 9Km  
 rms ±0.4s mb 2.3 E.ADRA.AL

BAL3 I C 0 00 28 04.0 E 0 00 28 05.7  
 ENIJ I D 0 00 28 12.7 E 0 00 28 19.6 0.2 30  
 EGUA E 0 00 28 13.6 E 0 00 28 21.2 0.01 0.3 33  
 ERON E 0 00 28 16.5 E 0 00 28 29.3

EST I/E W HORA P I/E W HORA S AMP PER DUR

07 dic 00h 33m 47.7s 35°12'N 04°01'W 10Km  
rms ±0.6s mb 2.6 E.ALHUCEMAS.MAC

PAL I	0	00	33	49.5	I	0	00	33	52.0			
TOU I	0	00	33	53.0	I	0	00	33	58.0			
TZK I	0	00	34	07.5	I	0	00	34	22.5			
ZAI I	0	00	34	08.0	I	0	00	34	24.0			
TAF E	4	00	34	14.0	I	4	00	34	36.5			
EGUA E	0	00	34	14.6	E	0	00	34	36.1	0.01	0.3	76
ERON E	0	00	34	17.4	E	0	00	34	39.9			
ELOJ E	0	00	34	19.6	E	0	00	34	43.9			
IFR I	0	00	34	20.5	I	0	00	34	42.5			
ENIJ E	0	00	34	24.3	E	0	00	34	50.8		0.4	55

08 dic 11h 46m 18.9s 42°21'N 09°14'W 5Km  
rms ±0.4s mb 2.5 W.ISLAS CIES

EZAM E	0	11	46	27.2	E	0	11	46	33.2	0.02	0.2	28
STS E	0	11	46	31.9	E	0	11	46	42.5	0.01	0.2	15
ERUA E	0	11	46	46.9	E	0	11	47	05.0			25
EMON E	0	11	46	48.4	E	0	11	47	11.0			

08 dic 14h 14m 12.3s 37°10'N 03°40'W  
rms ±0.1s mb 2.1 S.SANTA FE.GR

ECOG E	0	14	14	14.7	E	0	14	14	16.9	0.02	0.1	25
ERON E	0	14	14	15.8	E	0	14	14	18.5	0.01	0.2	33
EGUA E	0	14	14	19.0	E	0	14	14	23.4		0.2	15

08 dic 17h 25m 03.4s 37°27'N 01°33'W 2Km  
rms ±0.7s mb 3.1 N.AGUILAS.MU

EALH I D	0	17	25	11.8	E	0	17	25	16.1	0.06	0.2	60
ENIJ I C	0	17	25	16.2	E	0	17	25	25.2	0.18	0.1	70
EHUE E	0	17	25	18.6	E	0	17	25	32.8	0.03	0.3	40
ACU E	0	17	25	28.0	E	0	17	25	46.8			
EVIA E	0	17	25	28.1	E	0	17	25	46.4	0.10	0.3	60
ECOG E	0	17	25	31.9	E	0	17	25	53.6	0.03	0.4	65
EGUA E	0	17	25	33.4	E	0	17	25	57.1	0.02	0.3	50
ERON E	0	17	25	35.0	E	0	17	25	58.9	0.02	0.4	50
EBAN E	0	17	25	35.8	E	0	17	26	00.3	0.04	0.3	60
ELOJ E	0	17	25	38.7	E	0	17	26	04.7	0.01	0.3	65
ELUQ E	0	17	25	39.0	E	0	17	26	07.4			
ECHE E	0	17	25	39.4	E	0	17	26	07.8			55
EHOR E	0	17	25	49.6	E	0	17	26	24.4	0.05	0.3	60
GUD E	0	17	26	00.7							0.3	50
PAB E	4	17	26	07.5	4	17	26	38.0				

09 dic 00h 49m 52.4s 36°50'N 03°37'W 10Km  
rms ±0.2s mb 2.5 LOS GUAJARES.GR

EGUA I C	0	00	49	54.2	E	0	00	49	56.1	0.09	0.1	31
ERON I D	0	00	49	56.3	E	0	00	50	00.4	0.02	0.1	51
ECOG I C	0	00	50	00.6	E	0	00	50	07.1	0.01	0.1	45
ELOJ E	0	00	50	02.4	E	0	00	50	09.8		0.1	43
EBAN E	0	00	50	15.8	E	0	00	50	33.2		0.1	52

09 dic 01h 25m 00.1s 45°24'N 00°30'W 15Km  
rms ±0.3s mb 3.0 SW JONZAC.FR

LFF	0	01	25	17.7	0	01	25	31.1				
MFF	0	01	25	22.0								
LPO	0	01	25	23.5								
RJF	0	01	25	24.3								
LSF	0	01	25	27.8								
CAF	0	01	25	30.2								
TCF	0	01	25	33.8								
MAF	0	01	25	36.3	0	01	26	03.4				
ELIZ E	0	01	25	37.0	E	0	01	26	04.5	0.01	0.2	70
BGF	0	01	25	40.5	0	01	26	10.6				
GRR	0	01	25	46.4	0	01	26	20.4				
AVF	0	01	25	45.7	0	01	26	21.9				

EST I/E W HORA P I/E W HORA S AMP PER DUR

LDF 0 01 25 48.1 0 01 26 24.8  
SSF 0 01 25 49.0 0 01 26 25.9

09 dic 04h 32m 59.4s 36°42'N 02°48'W 5Km  
rms ±0.5s mb 2.4 SE.ADRA

BAL3 I D	0	04	32	59.9	E	0	04	33	01.5			
ENIJ E	0	04	33	09.1	E	0	04	33	17.0	0.01	0.2	12
EGUA E	0	04	33	11.0	E	0	04	33	18.5			20
ERON E	0	04	33	15.0	E	0	04	33	28.0			

10 dic 01h 13m 10.3s 35°26'N 03°48'W 5Km  
rms ±0.7s mb 3.4 E.ALHUCEMAS.MAC

PAL I	0	01	13	14.0	I	0	01	13	16.5			
TOU I	0	01	13	19.5	I	0	01	13	25.0			
EMEL E	0	01	13	23.8	E	0	01	13	34.0	0.62	0.2	72
ZAI I	0	01	13	29.5	I	0	01	13	43.5			
EGUA E	0	01	13	34.0	E	0	01	13	52.5	0.28	0.5	113
EMAL E	0	01	13	35.0	E	0	01	13	54.0			
TZK I	0	01	13	35.5	I	0	01	13	53.0			
ERON E	0	01	13	35.9	E	0	01	13	57.2			134
TAF I	4	01	13	36.0								
ELOJ E	0	01	13	38.6	E	0	01	14	01.6	0.03	0.4	126
TGT E	0	01	13	39.0	I	0	01	14	00.0			
EJIF E	0	01	13	39.2	E	0	01	14	02.2	0.02	0.4	177
MOMI E	0	01	13	40.5								
RSA E	0	01	13	41.0	I	0	01	14	02.5			
ECOG E	0	01	13	41.7	E	0	01	14	03.6	0.03	0.4	113
PLAT E	4	01	13	42.0								
LIJA E	0	01	13	43.0								
ENIJ E	0	01	13	43.6	E	0	01	14	08.6	0.02	0.4	99
EPRU E	0	01	13	43.9	E	0	01	14	07.1	0.04	0.5	132
IFR I	0	01	13	46.0								
ELUQ E	0	01	13	46.0	E	0	01	14	11.4	0.02	0.5	117
EHUE E	0	01	13	52.6	E	0	01	14	22.6	0.01	0.2	96
EHOR E	0	01	13	53.3	E	0	01	14	23.4	0.03	0.5	106
EBAN E	0	01	13	53.6	E	0	01	14	25.0	0.02	0.4	107
EVAL E	0	01	14	00.7	E	0	01	14	37.6	0.01	0.2	90
EVIA E	0	01	14	02.6	E	0	01	14	41.6	0.01	0.4	135
AVE E	4	01	14	15.0								
TIO E	4	01	14	55.0								

10 dic 05h 44m 46.0s 36°39'N 02°51'W 3Km  
rms ±0.6s mb 2.8 SE ADRA

BAL3 I C	0	05	44	47.3	E	0	05	44	48.9			
ENIJ I C	0	05	44	56.5	E	0	05	45	04.8	0.06	0.2	42
EGUA E	0	05	44	56.9	E	0	05	45	04.5	0.03	0.2	44
ECOG E	0	05	45	01.9	E	0	05	45	12.4	0.01	0.2	44
ERON E	0	05	45	02.0	E	0	05	45	12.6		0.1	47
EVIA E	0	05	45	21.0	E	0	05	45	45.7		0.2	55

10 dic 07h 06m 45.3s 35°28'N 03°52'W 6Km  
rms ±0.9s mb 3.2 N.ALHUCEMAS

PAL I	0	07	06	50.5	I	0	07	06	52.5			
TOU I	0	07	06	56.0	I	0	07	07	02.0			
EMEL E	0	07	06	59.8	E	0	07	07	10.4	0.29	0.2	45
EMAL E	0	07	07	09.3	E	0	07	07	28.5			
EGUA E	0	07	07	09.3	E	0	07	07	27.0	0.15	0.5	99
TZK I	4	07	07	12.5	I	0	07	07	28.5			
ERON E	0	07	07	12.5	E	0	07	07	32.4	0.07	0.7	107
EJIF E	0	07	07	12.1	E	0	07	07	35.8	0.03	0.8	69
TAZ I	4	07	07	16.0	I	4	07	07	36.0			
TAF I	4	07	07	16.0	I	4	07	07	36.0			
ELOJ E	0	07	07	13.8	E	0	07	07	33.8	0.03	0.5	67
EPRU E	0	07	07	14.3	E	0	07	07	41.0	0.03	0.6	87
ELUQ E	9	07	07	24.5	E	0	07	07	49.7	0.02	0.7	83
IFR I	4	07	07	25.0	I	0	07	07	47.5			
EHUE E	0	07	07	26.3	E	0	07	07	55.3		0.3	86
EHOR E	9	07	07	30.1	E	0	07	08	01.6	0.03	0.8	73

EST I/E W HORA P I/E W HORAS AMP PER DUR

EST I/E W HORA P I/E W HORAS AMP PER DUR

11 dic 00h 47m 48.9s 36°42'N 02°48'W 18Km  
rms ±0.4s mb 2.3 E.ADRAL.AL  
BAL3 I D 0 00 47 51.7 E 0 00 47 54.3  
ENIJ E 0 00 47 59.2 E 0 00 48 06.5 0.01 0.2 22  
EGUA E 0 00 48 00.1 E 0 00 48 08.4 35  
ERON E 0 00 48 05.5 E 0 00 48 16.5

11 dic 04h 24m 26.7s 37°00'N 03°43'W 9Km  
rms ±0.3s mb 1.7 SW.PADUL.GR  
ERON I D 0 04 24 28.6 E 0 04 24 30.3 0.01 0.1 22  
EGUA E 0 04 24 30.7 E 0 04 24 33.8 0.1 17  
ECOG E 0 04 24 33.3 E 0 04 24 36.6 0.1 15

11 dic 06h 30m 32.6s 42°16'N 08°25'W 4Km  
rms ±0.4s mb 2.7 MONDARIZ.PO  
EZAM I C 0 06 30 36.8 E 0 06 30 40.0 0.06 0.1 15  
STS E 0 06 30 44.3 E 0 06 30 52.6 0.01 0.2 23  
ERUA E 0 06 30 50.7 E 0 06 31 02.4 0.01 0.3 25  
EMON E 0 06 30 58.7 E 0 06 31 16.7 0.01 0.1 22

11 dic 15h 04m 51.5s 42°13'N 01°34'E  
rms ±0.8s mb 2.8 LA VASSA I FARNOLS.L  
TRGS 0 15 05 05.7  
VLL 0 15 04 55.5 0 15 05 00.6  
PAND 0 15 04 56.5 0 15 05 02.0  
BRU 0 15 04 59.6 0 15 05 07.1  
VIH 0 15 05 14.3  
VDCE 0 15 05 14.6  
ESP 0 15 05 00.1 0 15 05 07.5  
PON 0 15 05 02.5  
SALF 0 15 05 02.7 0 15 05 10.9  
AVN 0 15 05 03.6  
OLT 0 15 05 04.5  
FONT 0 15 05 06.3  
LESF 0 15 05 06.7 0 15 05 20.3  
ALB 0 15 05 06.8 0 15 05 18.7  
ETER E 0 15 05 10.0 E 0 15 05 22.3 0.03 0.2 22  
EGRA E 0 15 05 10.3 E 0 15 05 22.0 0.3 40  
EPF 0 15 05 13.8  
BTH 4 15 05 21.5

13 dic 07h 16m 58.4s 38°47'N 00°44'W 4Km  
rms ±0.4s mb 3.0 SW.ONTENIENTE.V  
ACU E 0 07 17 05.1 E 0 07 17 10.2 0.02 0.3 40  
VIV E 0 07 17 09.0 E 0 07 17 16.2  
ECHE E 0 07 17 13.4 E 0 07 17 25.0 0.03 0.2 45  
EALH E 0 07 17 16.8 E 0 07 17 33.0  
EVIA I D 0 07 17 23.2 E 0 07 17 42.2 0.02 0.3 60  
EHUE E 0 07 17 29.0 E 0 07 17 51.0 0.02 0.2  
EBAN E 0 07 17 37.5 E 0 07 18 07.5 0.02 0.2

13 dic 07h 55m 27.8s 38°50'N 00°35'W  
rms ±0.5s mb 2.5 ONTENIENTE.V  
ACU E 0 07 55 35.0 E 0 07 55 41.0 0.01 0.3 20  
VIV E 0 07 55 39.0 E 0 07 55 47.2  
ECHE E 0 07 55 42.1 E 0 07 55 54.4 0.01 0.2 22  
EHUE E 0 07 55 56.4 E 0 07 56 20.2 0.01 0.2 48

13 dic 09h 48m 39.0s 39°31'N 11°35'W 27Km  
rms ±0.7s mb 4.1 OCEANO ATLANTICO  
PMJU I D 0 09 49 10.3 0 09 49 32.0  
LIS E 0 09 49 11.2 0 09 49 34.4

INMG I C 0 09 49 11.5 0 09 49 33.8  
PALM I C 0 09 49 14.2 0 09 49 41.0  
MOE I D 0 09 49 19.8 0 09 49 49.5  
PTO I C 0 09 49 21.0 0 09 49 53.1  
COI 4 09 49 21.0 4 09 50 00.0  
PTEO I D 0 09 49 22.0 4 09 49 52.0  
PCBR I C 0 09 49 26.5 0 09 50 01.5  
MTE I C 0 09 49 27.0  
EZAM I C 0 09 49 29.3 E 0 09 50 06.1 0.13 0.2 132  
MVO I C 4 09 49 32.2 4 09 50 14.5  
FIG I D 0 09 49 34.5 0 09 50 15.5  
STS I C 0 09 49 37.7 E 0 09 50 21.3 0.13 0.2 145  
EVAL I C 0 09 49 41.0 E 0 09 50 26.5 0.13 0.2 189  
EPLA I C 0 09 49 41.4 E 0 09 50 28.6 0.14 0.3 180  
ERUA E 0 09 49 43.4 E 0 09 50 31.7 0.10 0.3 141  
EMON E 0 09 49 52.3 E 0 09 50 45.1 0.14 0.3 136  
EHOR E 0 09 49 54.6 E 0 09 50 52.1 0.11 0.3 190  
GIBL I D 0 09 49 55.0 0 09 50 49.3  
LIJA I D 0 09 49 58.9 0 09 50 56.4  
PAB I C 0 09 49 59.7 0 09 50 59.0  
EPRU I D 0 09 50 00.0 E 0 09 50 59.4 0.06 0.3 155  
GUD E 0 09 50 02.1 E 0 09 51 05.0 0.04 0.3 215  
EJLF I C 0 09 50 02.7 E 0 09 51 03.7 0.02 0.4 175  
ELUQ I D 0 09 50 06.3 E 0 09 51 10.5 0.04 0.5 180  
EBAN I C 0 09 50 07.7 E 0 09 51 13.4 0.10 0.2 172  
ELOJ I D 0 09 50 09.5 E 0 09 51 17.7 0.04 0.2 159  
EMAL E 0 09 50 10.5 E 0 09 51 15.0  
NKM 0 09 50 11.0 0 09 51 18.0  
ERON I D 0 09 50 13.5 E 0 09 51 24.0 0.03 0.2 188  
ECOG E 0 09 50 15.0 E 0 09 51 25.7 0.02 0.4 166  
AVE 4 09 50 16.2 4 09 51 28.0  
EGUA I D 0 09 50 18.0 E 0 09 51 29.6 0.04 0.3 172  
EVIA I C 0 09 50 19.6 E 0 09 51 34.9 0.08 0.5 221  
EHUE I C 0 09 50 21.5 E 0 09 51 38.5 0.03 0.5 214  
ETOR E 0 09 50 25.2 E 0 09 51 42.9 0.02 0.3 239  
ECRI E 0 09 50 26.2 E 0 09 51 45.5 0.01 0.2 179  
JHA I 0 09 50 29.5 4 09 51 49.5  
IFR 0 09 50 29.5 4 09 51 50.0  
CIA I 4 09 50 32.5 4 09 51 57.5  
ECHE E 0 09 50 35.1 E 0 09 52 00.0 0.03 0.4 210  
CZD I 0 09 50 36.0 4 09 52 01.0  
ELIZ E 9 09 50 39.0 E 0 09 52 06.7 154  
TNF I 0 09 50 40.0 4 09 52 08.0  
ACU E 0 09 50 42.0 E 0 09 52 13.5 120  
TIO 0 09 50 46.5 4 09 52 20.0  
EGRA E 0 09 50 50.1 E 0 09 52 29.5 230  
EPF 4 09 50 56.6

13 dic 10h 12m 46.1s 38°49'N 00°41'W 8Km  
rms ±0.8s mb 3.2 ONTENIENTE.V  
ACU I C 0 10 12 52.5 E 0 10 12 59.3 0.10 0.2 65  
ECHE E 0 10 13 00.7 E 0 10 13 12.4 0.14 0.2 60  
EALH E 0 10 13 06.7 E 0 10 13 20.4 0.02 0.3 50  
EVIA I D 0 10 13 10.3 E 0 10 13 29.2 0.05 0.2 85  
EHUE I D 0 10 13 16.2 E 0 10 13 39.5 0.01 0.2 40  
ERQ E 0 10 13 20.4 E 0 10 13 48.8  
EBAN E 0 10 13 25.1 E 0 10 13 55.1 0.02 0.2 80  
ETOR E 0 10 13 22.6 E 0 10 13 50.1 0.01 0.3 85  
ESEL E 0 10 13 30.7 E 0 10 14 05.3  
EHOR E 0 10 13 43.0 E 0 10 14 24.0 90  
ELOJ E 0 10 13 35.5 E 0 10 14 14.0 0.01 0.3 80  
ERON E 0 10 13 34.0 E 0 10 14 10.0 85  
PAB E 0 10 13 30.8 E 4 10 14 17.9  
EBR E 0 10 13 50.0

13 dic 14h 53m 44.0s 35°29'N 03°48'W 3Km  
rms ±0.9s mb 3.5 NE ALBUCEMAS  
PAL I 0 14 53 48.5 I 0 14 53 52.5  
TOU I 0 14 53 54.2 I 0 14 53 58.5  
EMEL E 0 14 53 58.4 E 0 14 54 07.2 0.68 0.2 56  
ZAI I 0 14 54 04.5 I 0 14 54 18.5  
EGUA E 0 14 54 07.7 E 0 14 54 28.0 0.33 0.5 74  
EMAL E 0 14 54 10.0 E 0 14 54 28.0  
ERON E 0 14 54 10.1 E 0 14 54 31.1 0.07 0.5 112  
TAF E 4 14 54 10.5 I 0 14 54 24.5  
TZK I 0 14 54 10.5 I 0 14 54 28.5

## EST I/E W HORA P I/E W HORA S AMP PER DUR

EJIF E	0	14 54 11.5	E 0	14 54 34.2	0.02	0.5	136
ECOG E	0	14 54 13.1	E 0	14 54 36.3	0.04	0.5	82
ELOJ E	0	14 54 13.3	E 0	14 54 33.1	0.04	0.5	97
TGT E	0	14 54 14.0	I 0	14 54 36.5			
BIT I	9	14 54 14.5	I 0	14 54 35.5			
EPRU E	0	14 54 15.0	E 0	14 54 39.0	0.07	0.9	81
RSA E	4	14 54 17.0	I 4	14 54 38.5			
ELUQ E	0	14 54 17.2	E 0	14 54 46.3	0.03	0.6	105
ENIJ E	0	14 54 18.0	E 0	14 54 41.6	0.03	0.4	70
LIJA E	4	14 54 20.5					
IFR I	4	14 54 23.5	I 0	14 54 47.0			
EBAN E	0	14 54 25.2	E 0	14 54 57.2	0.03	0.5	83
EHOR E	0	14 54 25.4	E 0	14 54 57.8	0.02	0.4	88
CZD E	0	14 54 27.5	I 0	14 54 57.0			
EVIA E	0	14 54 36.0	E 0	14 55 15.2	0.02	0.6	100
AVE E	4	14 54 52.0	E 4	14 55 33.0			
TIO E	0	14 55 05.0	E 4	14 55 56.0			

13 dic 23h 04m 04.7s 38°50'N 00°37'W  
rms ±0.4s mb 2.4 ONTENIENTE.V

ACU E	0	23 04 11.4	E 0	23 04 17.7	0.03	0.3	44
ECHE E	0	23 04 19.2	E 0	23 04 30.9	0.02	0.2	51
EVIA I D	0	23 04 28.9	E 0	23 04 46.8	0.01	0.1	80
EHUE I C	0	23 04 34.8	E 0	23 04 56.3	0.02	0.2	58
EBAN E	0	23 04 43.2	E 0	23 05 13.5	0.02	0.2	58

13 dic 23h 28m 00.3s 38°50'N 00°32'W  
rms ±0.2s mb 2.5 E.ONTENIENTE.V

ACU E	0	23 28 07.3	E 0	23 28 13.8	0.01	0.2	31
ECHE E	0	23 28 14.6	E 0	23 28 26.0	0.01	0.2	34
EVIA E	0	23 28 25.0	E 0	23 28 43.5	0.01	0.3	56
EHUE E	0	23 28 30.1	E 0	23 28 52.0	0.01	0.2	42

14 dic 03h 14m 58.9s 38°48'N 00°46'W  
rms ±0.7s mb 3.0 W.ONTENIENTE.V

ACU E	0	03 15 05.3	E 0	03 15 11.6	0.04	0.3	55
ECHE I C	0	03 15 13.6	E 0	03 15 24.6	0.02	0.1	54
EVIA I D	0	03 15 23.4	E 0	03 15 40.9	0.01	0.1	82
EHUE I D	0	03 15 29.2	E 0	03 15 51.3	0.03	0.2	67
EBAN I D	0	03 15 38.0	E 0	03 16 07.0	0.01	0.1	76
ETOR E	0	03 15 36.6	E 0	03 16 03.1	0.01	0.3	67
ELOJ E	0	03 15 48.3					
GUD E	0	03 15 50.4	E 0	03 16 24.6			

14 dic 08h 55m 59.8s 46°00'N 06°26'E 5Km  
rms ±0.6s mb 4.6 S.BONNEVILLE.FR

LPL	0	08 56 09.4					
LPG	0	08 56 09.9					
BSF	0	08 56 30.8					
SMF	0	08 56 31.6					
LBF	0	08 56 32.5					
HAU	0	08 56 33.2					
LOR	0	08 56 35.6					
AVF	0	08 56 36.7					
SSF	0	08 56 36.8					
SBF	0	08 56 37.7					
CDF	0	08 56 39.1					
LRG	0	08 56 40.1					
BGF	0	08 56 40.5					
LMR	0	08 56 41.5					
MAF	0	08 56 42.3					
TCF	0	08 56 46.0					
HYF	0	08 56 46.0					
CAF	0	08 56 49.5					
LSF	0	08 56 52.5					
RJF	0	08 56 53.8					
LPO	0	08 56 58.9					
PGF	0	08 56 59.2	4	08 57 47.4			
LFF	0	08 57 02.5					
ETER E	0	08 57 06.9	E 0	08 57 56.4	0.09	0.3	225

## EST I/E W HORA P I/E W HORA S AMP PER DUR

MEF	0	08 57 08.7					
LDF	0	08 57 16.5					
EPF	0	08 57 17.1					
FLN	0	08 57 20.4	0	08 58 20.6			
LPF	0	08 57 20.9	0	08 58 22.1			
GRR	0	08 57 21.3	0	08 58 21.3			
EGRA E	0	08 57 26.7	E 0	08 58 29.7	0.21	0.4	312
ELIZ E	0	08 57 32.2	E 0	08 58 42.6	0.08	0.5	262
ESEL E	0	08 57 37.7	E 0	08 58 50.3	0.06	0.6	185
EROQ E	0	08 57 39.2	E 0	08 58 53.2	0.11	0.7	212
EBR E	0	08 57 40.0	E 4	08 59 36.0			
ECRI E	0	08 57 45.8	E 0	08 59 04.6	0.07	0.6	290
ETOR E	0	08 57 57.0	E 0	08 59 23.5	0.09	0.6	235
ECHE E	0	08 58 01.3					247
GUD E	0	08 58 14.5	E 0	08 59 53.0	0.08	1.0	207
ERUA E	0	08 58 24.0	E 0	09 00 15.2	0.02	0.7	280
PAB E	4	08 58 28.1	E 4	09 00 37.7			

14 dic 08h 59m 02.7s 38°49'N 00°36'W  
rms ±0.6s mb 2.8 ONTENIENTE.V

ACU I C	0	08 59 08.8	E 0	08 59 15.3	0.03	0.4	49
ECHE E	0	08 59 18.0	E 0	08 59 29.2	0.01	0.2	35
EVIA E	0	08 59 26.7	E 0	08 59 46.2			47
EHUE E	0	08 59 32.7	E 0	08 59 54.8	0.02	0.2	43
EBAN E	0	08 59 41.5	E 0	09 00 10.4	0.01	0.2	62

14 dic 11h 07m 34.0s 35°26'N 03°49'W 5Km  
rms ±0.9s mb 2.9 NE.ALHUCEMAS

PAL I	0	11 07 37.6	I 0	11 07 41.0			
TOU I	0	11 07 43.0	I 0	11 07 49.5			
EMEL E	0	11 07 48.4	E 0	11 07 57.8	0.18	0.1	37
ZAI I	0	11 07 53.5	I 0	11 08 07.0			
EGUA E	0	11 07 57.7	E 0	11 08 16.0	0.08	0.4	72
NKM E	0	11 07 59.0	I 0	11 08 15.0			
TZK I	0	11 07 59.5	I 0	11 08 17.5			
TAF I	4	11 08 00.0	I 4	11 08 19.0			
ERON E	0	11 08 01.8	E 0	11 08 20.5	0.03	0.4	98
EMAL E	4	11 08 02.5					
ELOJ E	0	11 08 04.3	E 0	11 08 26.0	0.02	0.6	49
EJIF E	0	11 08 02.4	E 4	11 08 21.5	0.02	0.7	74
IFR I	0	11 08 11.0	I 0	11 08 36.0			

14 dic 11h 56m 03.2s 36°16'N 06°08'W 8Km  
rms ±0.8s mb 3.0 CHICLANA.CA

CNIL I C	0	11 56 06.5					
MOMI E	0	11 56 08.5					
RANB E	0	11 56 12.0	E 0	11 56 16.0			
GIBL E	0	11 56 13.0	E 0	11 56 21.0			
EJIF I C	0	11 56 13.0	E 0	11 56 21.4	0.09	0.4	100
LIJA I D	0	11 56 18.5	E 0	11 56 32.0			
CPS I	4	11 56 19.5	E 4	11 56 33.0			
EPRU E	0	11 56 21.3	E 0	11 56 34.8	0.08	0.5	100
BIT I	4	11 56 22.5	E 4	11 56 35.5			
RSA I	0	11 56 27.5	E 4	11 56 40.5			
EVAL E	0	11 56 27.8	E 0	11 56 46.3	0.03	0.4	70
EHOR E	0	11 56 33.2	E 0	11 56 53.6	0.03	0.3	80
ELOJ E	0	11 56 34.9	E 0	11 56 56.0			
ELUQ			E 0	11 56 59.0			
ERON E	0	11 56 37.2					90
MOE E	4	11 56 58.0	0	11 57 20.7			
EPPL E	0	11 57 00.3	E 0	11 57 43.0			
PAB E	4	11 57 11.0	E 4	11 57 53.5			
IFR	4	11 57 24.5					
TIO	4	11 57 25.5					
NKM	4	11 57 27.0					
MTE	4	11 58 04.5	4	11 58 19.5			

15 dic 04h 38m 10.1s 42°08'N 07°55'W 13Km  
rms ±0.2s mb 2.9 E.CELLANOVA.OR

EZAM I C	0	04 38 20.6	E 0	04 38 28.5	0.01	0.1	21
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EST I/E W HORA P I/E W HORAS AMP PER DUR

ERUA I C	0	04 38 21.3	E 0	04 38 30.5	0.01 0.2	31
STS E	0	04 38 26.0	E 0	04 38 38.0	0.02 0.1	22
EMON E	0	04 38 34.4	E 0	04 38 51.0	0.04 0.2	54

15 dic 05h 44m 48.6s 36°52'N 04°58'W 16Km  
rms ±0.6s mb 2.4 CUEVAS DEL BECERRO.MA

EPRU E	0	05 44 53.4	E 0	05 44 57.0	0.04 0.5	47
EJIF E	0	05 44 59.5	E 0	05 45 07.5	0.01 0.6	26
ELOJ E	0	05 45 01.8	E 0	05 45 11.2		30
ELUQ E	0	05 45 03.3	E 0	05 45 16.8	0.02 0.5	23
EHOR E	0	05 45 05.8	E 0	05 45 20.1	0.01 0.3	40
ERON E	0	05 45 06.5			0.01 0.3	36
EGUA E	0	05 45 08.0	E 0	05 45 24.0		
ECOG E	0	05 45 09.8	E 0	05 45 23.9		0.2 18
EBAN E	0	05 45 13.9	E 0	05 45 35.4	0.01 0.2	19

15 dic 09h 15m 43.7s 36°31'N 09°39'W  
rms ±0.7s mb 3.1 SW.CABO DE SAN VICENTE

PTEO	0	09 16 06.4	0	09 16 23.5		
FIG	0	09 16 12.5				
PALM			0	09 16 45.5		
MOE E	0	09 16 20.0	0	09 16 46.7		
EVAL E	0	09 16 24.0	E 0	09 16 55.4	0.03 0.2	55
PMJU			0	09 16 58.0		
EHOR E	0	09 16 41.0	E 0	09 17 24.5	0.01 0.3	55
EPLA E	0	09 16 51.0	E 0	09 17 43.5		0.3 58
EBAN E	0	09 16 57.5	E 0	09 17 51.5		60

15 dic 10h 59m 13.9s 35°18'N 03°56'W 6Km  
rms ±0.5s mb 2.8 ALHUCEMAS.MAC

PAL E	0	10 59 15.5	E 0	10 59 16.5		
TOU	0	10 59 21.5	0	10 59 27.0		
EMEL	0	10 59 28.0	0	10 59 40.0	0.01 0.2	30
ZAI	0	10 59 33.5	0	10 59 47.5		
TZK	0	10 59 37.0	0	10 59 53.0		
EGUA E	0	10 59 41.0	E 0	11 00 01.0	0.01 0.3	25
ERON E	0	10 59 42.7	E 0	11 00 04.3		0.3 50
IFR	0	10 59 47.0	0	11 00 12.5		

16 dic 18h 56m 13.6s 37°03'N 08°54'W 36Km  
rms ±0.4s mb 2.8 SINES.PORT

PTEO E	0	18 56 23.6	0	18 56 31.7		
FIG I	0	18 56 28.5	0	18 56 39.5		
MOE E	0	18 56 38.0	4	18 57 03.0		
EVAL E	0	18 56 42.0	E 0	18 57 02.5	0.02 0.2	71
PALM E	4	18 56 48.0	4	18 57 04.5		
EHOR E	0	18 56 57.3	0	18 57 31.3	0.01 0.4	111
EPLA E	0	18 57 07.5	0	18 57 49.0		
EBAN E	0	18 57 15.0	0	18 57 58.6		
EHUE E	0	18 57 27.3	0	18 58 20.5		0.1 149

16 dic 21h 31m 59.1s 36°29'N 06°18'W  
rms ±0.9s mb 2.1 CHICLANA.CA

CNIL I	0	21 32 03.5	E 0	21 32 06.5		
MOMI I D	0	21 32 06.0				
ALJ E	0	21 32 10.0	E 0	21 32 16.0		
PLAT E	0	21 32 11.0	E 0	21 32 16.0		
EJIF E	0	21 32 12.0	E 0	21 32 21.3	0.01 0.4	30
GIBL E	4	21 32 15.0	E 4	21 32 22.0		
EHOR			E 0	21 32 45.0		

17 dic 03h 20m 43.1s 37°00'N 03°44'W 12Km  
rms ±0.1s mb 2.3 SW PADUL.GR

ERON E	0	03 20 45.4	E 2	03 20 47.2	0.09 0.2	32
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EST I/E W HORA P I/E W HORAS AMP PER DUR

EGUA E	0	03 20 47.6	E 2	03 20 50.7	0.02 0.2	24
ECOG E	0	03 20 49.2	E 2	03 20 53.5	0.01 0.1	28
ELOJ E	0	03 20 49.7	E 2	03 20 55.3		0.1 26

17 dic 14h 43m 09.4s 35°24'N 03°48'W 6Km  
rms ±0.8s mb 3.0 NE.ALHUCEMAS

PAL I	0	14 43 12.0	0	14 43 16.0		
TOU I	0	14 43 17.8	E 0	14 43 24.5		
EMEL E	0	14 43 22.8	E 0	14 43 33.1		0.2 64
ZAI I	0	14 43 27.0	E 0	14 43 41.5		
TZK I	0	14 43 33.0	E 0	14 43 52.5		
EGUA E	0	14 43 33.3				0.04 0.3 80
EMAL E	0	14 43 34.2	E 0	14 43 53.0		
ERON E	0	14 43 37.1	E 0	14 43 57.7	0.02 0.4	109
ELOJ E	0	14 43 38.8	E 0	14 44 01.1	0.02 0.4	94
EJIF E	0	14 43 39.0	E 0	14 44 00.5		133
ECOG E	0	14 43 41.8	E 0	14 44 03.9	0.01 0.4	93
EPRU E	0	14 43 42.8	E 0	14 44 06.5	0.01 0.5	109
EHUE E	0	14 43 50.4	E 0	14 44 21.6		

17 dic 18h 09m 36.3s 36°18'N 09°07'W 22Km  
rms ±0.8s mb 3.8 S CABO DE SAN VICENTE

FAR E	0	18 09 56.6	0	18 10 11.5		
PTEO E	0	18 09 57.7	0	18 10 14.7		
FIG I	0	18 09 57.7	4	18 10 25.0		
EVAL E	0	18 10 10.8	E 0	18 10 36.8	0.06 0.2	99
MOE I	0	18 10 11.9	4	18 10 45.0		
PALM E	0	18 10 12.0	4	18 10 23.0		
LIS	0	18 10 14.0	4	18 10 44.0		
INMG E	0	18 10 16.0				
CPS I	0	18 10 16.0	I 0	18 10 48.0		
TSY I	0	18 10 17.5	I 0	18 10 50.5		
BIT I	0	18 10 19.5	I 0	18 10 52.0		
PMJU E	0	18 10 20.0	0	18 10 53.0		
EJIF I C	0	18 10 21.9	E 0	18 10 53.7	0.01 0.4	166
NKM I	0	18 10 23.0	I 4	18 10 56.0		
AVE I	0	18 10 25.0	I 0	18 11 03.0		
EPRU I D	0	18 10 25.0	E 0	18 10 59.5	0.01 0.2	161
EHOR E	0	18 10 26.5	E 0	18 11 04.4	0.02 0.2	122
EMAL E	0	18 10 34.0	E 0	18 11 15.0		
ELUQ E	0	18 10 35.4	E 0	18 11 22.1		0.3 167
ELOJ E	0	18 10 37.0	E 0	18 11 22.0	0.01 0.3	167
IFR I	0	18 10 38.5	I 0	18 11 25.0		
MTE I D	0	18 10 39.0	0	18 11 26.0		
PAL I	0	18 10 39.5	I 4	18 11 30.0		
ERON E	0	18 10 39.9	E 0	18 11 27.2		0.3 175
EPLA I D	0	18 10 40.5	E 0	18 11 30.1	0.01 0.2	171
JHA E	0	18 10 41.5	I 0	18 11 33.0		
EGUA E	0	18 10 41.9	E 0	18 11 31.4		0.2 170
EBAN I C	0	18 10 42.9	E 0	18 11 33.3	0.01 0.2	180
TOU I	0	18 10 43.5	I 0	18 11 35.0		
ECOG E	0	18 10 43.7	E 0	18 11 33.5	0.01 0.3	156
CIA I	0	18 10 45.0	I 0	18 11 37.0		
PTO E	0	18 10 47.1	E 0	18 11 38.1		
PAB I	0	18 10 47.7	E 4	18 11 48.0		
EHUE I C	0	18 10 54.8	E 0	18 11 52.4		0.01 0.2 165
TIO I	0	18 10 57.5	I 0	18 11 56.0		
EVIA I D	0	18 10 57.8	E 0	18 12 00.6	0.01 0.2	189
GUD I D	0	18 10 59.9	E 0	18 12 02.4	0.01 0.3	157
ETOR I D	0	18 11 18.3	E 0	18 12 33.6	0.03 0.5	181
ECHE E	0	18 11 18.8			0.01 0.6	17
ECRI E	0	18 11 31.5			0.01 0.3	36

17 dic 18h 12m 47.1s 36°39'N 08°35'W  
rms ±1.0s mb 3.6 SE.CABO SAN VICENTE

PTEO	0	18 13 02.3	4	18 13 19.1		
EVAL E	0	18 13 16.7	E 0	18 13 35.3	0.06 0.2	109
LIS			4	18 13 42.0		
MOE	0	18 13 17.0	4	18 13 50.0		
PALM E	0	18 13 17.2	4	18 13 50.5		
PMJU E	0	18 13 24.5	4	18 13 59.0		
EJIF E	0	18 13 26.2	E 0	18 13 53.4	0.02 0.3	122
EPRU E	0	18 13 28.7	E 0	18 13 58.3	0.01 0.3	160



EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like EHOR, ELUQ, ELOJ, ERON, EPLA, EGUA, EBAN, ECOG, EHUE, TIO, PAB.

17 dic 18h 25m 28.3s 36°18'N 09°03'W 26Km rms ±0.7s mb 3.8 S. CABO SAN VICENTE

Table with columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like FAR, FIG, EVAL, MOE, PALM, LIS, INMG, CPS, TSY, BIT, PMJU, EJIF, NKM, EPRU, AVE, EMAL, ELUQ, ELOJ, IFR, MTE, PAL, JHA, EPLA, ERON, EGUA, TOU, EBAN, ECOG, CIA, PTO, PAB, EHUE, TIO, EVIA, GUD, ERUA, ETOR, ECHE, ECRI, ELIZ.

17 dic 18h 30m 50.8s 36°33'N 08°57'W rms ±0.4s mb 3.3 S. CABO SAN VICENTE

Table with columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like MOE, EVAL, PALM, EJIF, EPRU, EHOR, ELOJ, ERON, EPLA, ECOG, EBAN, LIS, PAB.

17 dic 23h 42m 01.8s 36°33'N 03°05'W rms ±0.3s mb 2.4 S. ADRA

EST I/E W HORA P I/E W HORA S AMP PER DUR

Table with columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like BAL3, EGUA, ERON, ENIJ, ECOG.

18 dic 01h 16m 13.4s 36°42'N 03°10'W rms ±0.3s mb 2.4 SW. ADRA

Table with columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like EGUA, BAL3, ERON, ENIJ, ECOG.

18 dic 01h 43m 24.9s 37°04'N 03°39'W rms ±0.3s mb 2.1 W. PADUL.GR

Table with columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like EROJ, ECOG, ELOJ.

18 dic 06h 27m 27.8s 37°13'N 03°39'W rms ±0.3s mb 2.1 GRANADA.GR

Table with columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like ECOG, EROJ, ELOJ, EGUA, EBAN.

18 dic 06h 32m 34.3s 41°42'N 07°27'W rms ±0.4s mb 3.4 CHAVES.PORT

Table with columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like BRUA, EZAM, STS, EMON, EPLA, GUD.

19 dic 11h 28m 46.4s 42°16'N 03°00'E rms ±0.3s mb 1.7 FIGUERAS.GE

Table with columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like ETER, ALB, PERF, OLT, VDCF.

20 dic 16h 00m 00.0s 37°10'N 03°39'W rms ±0.1s mb 2.1 GRANADA.GR

Table with columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like ECOG, EROJ, EGUA.

20 dic 16h 00m 56.1s 37°10'N 03°40'W rms ±0.3s mb 2.4 GRANADA.GR

Table with columns: Station Name, Magnitude, Time, Location, Amplitude, Period, Duration. Includes stations like ECOG, EROJ, EGUA, ELOJ.

EST I/E W HORA P I/E W HORA S AMP PER DUR

EST I/E W HORA P I/E W HORA S AMP PER DUR

21 dic 05h 59m 32.1s 37°04'N 04°26'W 7Km  
rms ±0.6s mb 2.6 S. ARCHIDONA.MA

ELOJ I D 0	05 59 35.6	E 0	05 59 39.5	0.03	0.2	27
EMAL E	0 05 59 38.0	E 0	05 59 42.3			
ERON E	0 05 59 40.6	E 0	05 59 48.5	0.3		44
ELUQ E	0 05 59 42.5	E 0	05 59 48.3		0.4	33
ECOG E	0 05 59 46.3	E 0	05 59 56.4		0.1	36
EHOR E	0 05 59 50.1	E 0	06 00 03.7	0.01	0.2	34
EBAN E	0 05 59 53.4	E 0	06 00 09.6	0.01	0.2	33

PMJU	0 09 37 41.7	E 0	09 38 14.4	0.01	0.2	94
AVE E	0 09 37 48.0	E 0	09 38 21.5			
EROR I D 0	0 09 37 53.5	E 0	09 38 32.0			
IFR E	0 09 37 56.9	E 0	09 38 41.5			118
TIO E	0 09 38 08.0	E 0	09 38 57.0			
	0 09 38 23.0	E 0	09 39 25.0			

22 dic 22h 42m 24.1s 43°10'N 01°08'W  
rms ±0.8s mb 2.8 NW OLORON-ST-MARIE.FR

BOH	0 22 42 25.9	0	22 42 28.5			
MADF	0 22 42 27.7	0	22 42 31.9			
ISSF	0 22 42 28.3					
ELIZ E	0 22 42 28.8	E 0	22 42 32.7	0.08	0.2	25
ATE	0 22 42 29.1	0	22 42 34.0			
BTH	0 22 42 37.0	0	22 42 44.9			
ECRI E	0 22 42 45.4	E 0	22 43 02.0	0.01	0.2	35
EPF	0 22 42 45.7	E 0	22 42 57.9			
LFF		E 0	22 43 28.7			
LPO		E 0	22 43 30.4			

23 dic 00h 39m 20.7s 37°23'N 02°30'W  
rms ±1.4s mb 2.6 NW TIJOLA.AL

EHUE E	0 00 39 28.4	E 0	00 39 34.9	0.01	0.2	32
ENIJ E	0 00 39 29.2	E 0	00 39 35.9	0.02	0.2	18
EVIA E	0 00 39 43.6	E 0	00 40 01.1	0.01	0.2	39
EBAN E	0 00 39 45.2	E 0	00 40 01.3	0.01	0.2	61

23 dic 03h 55m 05.8s 36°51'N 02°59'W 7Km  
rms ±0.3s mb 2.6 N ADRA.AL

BAL3 I D 0	03 55 10.1	E 0	03 55 13.1			
EGUA I C 0	03 55 13.8	E 0	03 55 21.0	0.01	0.1	26
ENIJ I D 0	03 55 17.2	E 0	03 55 26.6	0.03	0.2	22
ECOG I D 0	03 55 17.5	E 0	03 55 25.4	0.01	0.1	31
ERON I C 0	03 55 17.9	E 0	03 55 27.8	0.01	0.2	27

23 dic 09h 24m 47.1s 37°13'N 03°42'W 8Km  
rms ±0.5s mb 2.6 W. GRANADA.GR

ECOG E	0 09 24 49.3	E 0	09 24 51.7	0.13	0.2	49
ERON I D 0	0 09 24 51.4	E 0	09 24 54.0	0.03	0.2	53
ELOJ E	0 09 24 54.1	E 0	09 24 59.8	0.02	0.3	49
EBAN E	0 09 25 05.7	E 0	09 25 16.6	0.01	0.1	44

23 dic 15h 04m 48.8s 36°47'N 03°47'W 1Km  
rms ±0.4s mb 3.0 NW. ALMUNECAR.GR

EGUA I C 0	15 04 52.0	E 0	15 04 55.0	0.37	0.2	33
ERON I D 0	15 04 52.4	E 0	15 04 56.5	0.17	0.1	63
EMAL I C 4	15 04 55.3	E 4	15 05 00.6			
ELOJ E	0 15 04 56.8	E 0	15 05 02.5	0.14	0.4	65
ECOG E	0 15 04 58.0	E 0	15 05 05.9	0.06	0.2	71
ELUQ E	0 15 05 04.7	E 0	15 05 17.5	0.02	0.5	48
EPRU E	0 15 05 10.3	E 0	15 05 26.7	0.03	0.6	38
ENIJ E	0 15 05 11.6	E 0	15 05 30.0	0.02	0.2	39
EBAN E	0 15 05 13.7	E 0	15 05 32.6	0.03	0.3	58
EHUE E	0 15 05 14.9	E 0	15 05 33.0	0.01	0.2	49
EHOR E	0 15 05 16.5	E 0	15 05 36.9	0.02	0.4	56
EVIA E	0 15 05 23.9	E 0	15 05 50.3	0.01	0.1	34

24 dic 10h 53m 09.0s 37°26'N 01°12'W 12Km  
rms ±0.6s mb 2.9 SW. CARTAGENA

EALH E	0 10 53 17.8	E 0	10 53 24.4	0.05	0.2	39
ENIJ I C 0	0 10 53 24.2	E 0	10 53 37.9	0.01	0.1	50
EHUE E	0 10 53 30.5	E 0	10 53 45.9			61
EVIA E	0 10 53 35.0	E 0	10 53 54.9	0.01	0.2	75
ECOG E	0 10 53 40.9	E 0	10 54 03.5	0.01	0.2	58

21 dic 14h 36m 24.4s 37°05'N 13°57'W 24Km  
rms ±0.7s mb 3.7 ATLANTICO

LIS	0 14 37 25.0	0	14 38 10.0			
PTEO	0 14 37 26.0	0	14 38 11.0			
PALM I D 0	14 37 27.0	4	14 38 16.0			
PMJU I D 0	14 37 27.1	0	14 38 18.5			
MOE I C 0	14 37 32.5	0	14 38 23.5			
FIG E	0 14 37 35.5	0	14 38 29.0			
EVAL E	0 14 37 47.2	E 0	14 38 48.1	0.01	0.2	98
MTE E	0 14 37 51.0	0	14 38 56.0			
EZAM E	0 14 37 56.7	E 0	14 39 05.2	0.02	0.6	120
MVO	0 14 38 00.0	0	14 39 12.0			
EPLA E	0 14 38 02.5	E 0	14 39 14.1	0.01	0.2	142
EHOR E	0 14 38 03.9	E 0	14 39 17.3	0.01	0.4	165
AVE E	4 14 38 06.0	4	14 39 12.0			
PAB E	0 14 38 17.3					
JHA E	4 14 38 18.0	I 0	14 39 06.0			
EBAN E	0 14 38 19.6	E 0	14 39 44.9	0.01	0.1	87
IFR E	4 14 38 20.0	4	14 39 40.0			
TIO I	0 14 38 21.0	0	14 39 48.0			
PTO E	4 14 38 22.8					
GUD E	0 14 38 23.4	E 0	14 39 52.3	0.01	0.2	129
CIA E	4 14 38 32.0	I 4	14 39 14.5			
ETOR E	0 14 38 44.5	E 0	14 40 28.0	0.01	0.3	260

22 dic 01h 46m 09.1s 37°06'N 04°26'W 8Km  
rms ±0.6s mb 2.4 ARCHIDONA.MA

ELOJ E	0 01 46 12.6	E 0	01 46 16.9	0.06	0.3	38
EMAL E	0 01 46 16.4	E 0	01 46 19.5			
ERON E	0 01 46 17.5	E 0	01 46 25.4	0.01	0.3	31
ELUQ E	0 01 46 17.7	E 0	01 46 25.2	0.01	0.7	16
ECOG E	0 01 46 23.1	E 0	01 46 33.1		0.3	33
EHOR E	0 01 46 26.7	E 0	01 46 40.1	0.01	0.3	35
EBAN E	0 01 46 30.2	E 0	01 46 45.6	0.01	0.1	39

22 dic 02h 07m 0.5s 38°34'N 06°20'W 5Km  
rms ±0.8s mb 3.8 VILAFRANCA BARROS.BA

EVAL E	0 02 07 20.1	E 0	02 07 33.2	0.05	0.3	40
EHOR I C 0	0 02 07 20.1	E 0	02 07 35.1	0.07	0.2	65
PCBR	0 02 07 26.7	0	02 07 46.0			
EPLA E	0 02 07 27.0	E 0	02 07 46.6	0.07	0.3	50
MOE I C 0	0 02 07 27.9	0	02 07 48.7			
ELUQ E	0 02 07 32.1	E 0	02 07 56.8			60
EPRU E	0 02 07 32.5	E 0	02 07 52.5		0.4	50
FIG		4	02 07 59.0			
EBAN E	0 02 07 33.8	E 0	02 07 59.4	0.02	0.2	65
ELOJ E	0 02 07 38.4	E 0	02 08 03.8			
ECOG E	0 02 07 42.2					
PMJU		4	02 08 09.0			
MVO	4 02 07 47.0					
ERON		E 0	02 08 11.0			
EVIA E	0 02 07 47.0	E 0	02 08 22.5			
EHUE E	0 02 07 49.1	E 0	02 08 24.1			

22 dic 09h 37m 00.8s 36°11'N 09°31'W  
rms ±0.8s mb 2.9 SW. CABO SAN VICENTE

FIG		0	09 37 51.0			
PALM E	0 09 37 40.0	0	09 38 09.8			
MOE	0 09 37 41.4	4	09 38 09.1			

EST I/E W HORA P I/E W HORA S AMP PER DUR

EBAN E 0 10 53 43.4 E 0 10 54 09.3 77

25 dic 12h 04m 28.8s 36°03'N 03°04'W 2Km  
rms ±0.7s mb 3.3 MAR DE ALBORAN

EMEL I C 0	12 04 43.4	E 0	12 04 52.2	0.29	0.2	65
EGUA I D 0	12 04 44.4	E 0	12 04 57.2	0.06	0.2	117
ERON I C 0	12 04 48.0			0.04	0.3	113
ZAI I 4	12 04 48.5	I 4	12 05 02.5			
ENIJ E 0	12 04 48.8	E 0	12 05 04.7	0.05	0.3	99
PAL I 0	12 04 49.0	I 0	12 05 03.0			
TOU I 0	12 04 51.0	I 4	12 05 05.0			
EMAL I 0	12 04 51.0	E 0	12 05 10.0			
ECOG I C 0	12 04 51.9	E 0	12 05 09.3	0.02	0.3	80
ELOJ E 0	12 04 53.7	E 0	12 05 12.1	0.02	0.3	93
ELUQ E 0	12 04 59.9	E 0	12 05 22.6	0.01	0.3	92
EHUE I C 0	12 05 00.7	E 0	12 05 23.4	0.01	0.2	73
EJIF E 0	12 05 02.6	E 0	12 05 28.6	0.01	0.5	90
EPRU E 0	12 05 03.6	E 0	12 05 27.6	0.02	0.5	90
TAF E 4	12 05 04.0					
EBAN I C 0	12 05 05.1	E 0	12 05 32.1	0.01	0.2	113
EHOR I C 0	12 05 08.3	E 0	12 05 39.3	0.01	0.3	121
LIJA I 4	12 05 10.0	E 4	12 05 34.5			
EVIA E 0	12 05 11.4	E 0	12 05 41.5	0.02	0.4	127
PAB E 0	12 05 25.7					
GUD E 0	12 05 39.0	E 0	12 06 31.5			83
EPLA I D 0	12 05 39.0					128
ETOR E 0	12 05 42.1	E 0	12 06 36.6			139
IFR I 4	12 05 50.0					

25 dic 16h 07m 47.4s 36°52'N 05°22'W 3Km  
rms ±0.5s mb 2.6 N. OLIVERA.CA

LIJA I 0	16 07 49.0					
EPRU E 0	16 07 49.1	E 0	16 07 52.3	0.24	0.3	53
EJIF E 0	16 07 54.2	E 0	16 08 01.4	0.05	0.7	50
EMAL E 9	16 07 58.5	E 0	16 08 09.0			
EHOR E 0	16 08 04.7	E 0	16 08 17.1	0.01	0.2	41
ELOJ E 0	16 08 05.6	E 0	16 08 19.4		0.3	42
ELUQ E 0	16 08 08.5	E 0	16 08 24.0			45
ERON E 0	16 08 11.2	E 0	16 08 28.0		0.4	44
EBAN E 0	16 08 18.6	E 0	16 08 41.2	0.01	0.4	55

25 dic 18h 43m 12.5s 37°20'N 08°20'W 4Km  
rms ±0.7s mb 3.2 E. MONCHIQUE.PORT

PTEO 0	18 43 19.4	0	18 43 24.6			
FAR 0	18 43 20.5					
FIG I 0	18 43 20.8	0	18 43 27.5			
MOE I D 0	18 43 35.0	0	18 43 52.0			
PALM 0	18 43 36.5	0	18 43 53.5			
LIS 0	18 43 40.0	4	18 44 02.2			
PMJU 0	18 43 43.8	4	18 44 13.5			
GIBL I 4	18 43 48.0	E 4	18 44 17.0			
EHOR E 0	18 43 52.2	E 0	18 44 21.5	0.05	0.2	149
PCBR 0	18 43 53.8					
EPRU E 0	18 43 54.1	E 0	18 44 24.0	0.02	0.6	
LIJA I 4	18 43 58.5	E 4	18 44 32.0			
MTE 0	18 44 01.0	4	18 44 51.3			
EPLA E 0	18 44 02.6	E 0	18 44 41.0	0.02	0.2	153
ELUQ E 0	18 44 03.1					127
ELOJ E 0	18 44 04.8	E 0	18 44 44.0			122
EBAN E 0	18 44 07.5	E 0	18 44 50.0	0.02	0.3	154
ERON E 0	18 44 09.1					100
PTO E 0	18 44 10.6	0	18 44 53.0			
ESLA I 0	18 44 15.4	E 0	18 45 02.6			
GUD E 0	18 44 20.5	E 0	18 45 14.0	0.01	0.1	149
EVIA E 0	18 44 23.0	E 0	18 45 19.0			190
EZAM I 0	18 44 24.4	E 0	18 45 17.0			100
ERUA E 0	18 44 28.5	E 0	18 45 26.0			164
STS E 0	18 44 34.0	E 0	18 45 36.8			120
PAB E 4	18 44 41.0	E 4	18 45 13.4			

26 dic 00h 23m 16.6s 38°38'N 00°59'W

EST I/E W HORA P I/E W HORA S AMP PER DUR

rms ±0.6s mb 2.5 VILLENA.A

ACU E 0	00 23 24.6	E 0	00 23 32.5	0.2	33	
VIV E 0	00 23 27.5	E 0	00 23 38.0			
ECHE E 0	00 23 33.8	E 0	00 23 47.0	0.2	45	
EVIA E 0	00 23 37.7	E 0	00 23 54.6	0.01	0.1	53

26 dic 05h 54m 06.3s 36°31'N 02°58'W  
rms ±0.5s mb 2.1 SE. ADRA

EGUA E 0	05 54 17.0	E 0	05 54 25.3	0.01	0.2	37
ENIJ E 0	05 54 20.8	E 0	05 54 30.0			30
ERON E 0	05 54 21.7	E 0	05 54 32.7	0.2	26	
ECOG 0	05 54 21.2	E 0	05 54 35.2	0.01	0.3	24

26 dic 17h 48m 21.2s 36°27'N 07°49'W 27Km  
rms ±0.7s mb 3.6 S. FARO

FAR I 0	17 48 31.5	0	17 48 41.0			
FIG I 0	17 48 33.0	0	17 48 42.5			
PTEO 0	17 48 42.6					
EVAL E 0	17 48 44.2	E 0	17 48 59.6	0.20	0.2	130
CNIL I 0	17 48 44.5	E 4	17 48 58.0			
GIBL I 0	17 48 46.0	E 0	17 49 04.0			
PLAT I 0	17 48 47.5	E 4	17 48 58.0			
CPS I 0	17 48 48.0	I 0	17 49 08.0			
ALJ I 0	17 48 48.0	E 0	17 49 11.0			
MOMI I 0	17 48 48.5	E 0	17 49 07.0			
TSY I 0	17 48 49.5	I 0	17 49 12.5			
BIT I 0	17 48 50.8	I 0	17 49 14.0			
OJEN E 0	17 48 51.0	E 4	17 48 58.0			
EJIF E 0	17 48 51.1	E 0	17 49 13.9	0.05	0.3	120
LIJA I 0	17 48 53.0	E 4	17 49 13.0			
MOE I 0	17 48 54.3	0	17 49 18.5			
EPRU I D 0	17 48 54.3	E 0	17 49 18.2	0.04	0.2	120
NKM I 0	17 48 54.5	E 0	17 49 20.0			
RSA I 0	17 48 54.5	I 0	17 49 22.5			
PALM I 0	17 48 56.2					
EHOR I D 0	17 48 58.4	E 0	17 49 25.1	0.07	0.2	150
LIS 0	17 48 59.0	0	17 49 28.0			
INMG 0	17 49 00.0					
EMAL I 0	17 49 02.8	E 0	17 49 34.5			
PMJU I 0	17 49 04.4	0	17 49 38.0			
AVE E 4	17 49 05.5	E 4	17 49 39.5			
ELOJ I D 0	17 49 06.9	E 0	17 49 40.1	0.08	0.2	125
ELUQ I D 0	17 49 08.1	E 0	17 49 39.6	0.04	0.3	120
TGT I 0	17 49 08.5	I 0	17 49 45.0			
ERON I D 0	17 49 10.4	E 0	17 49 46.5	0.03	0.2	100
EGUA E 0	17 49 11.2	E 0	17 49 50.7	0.05	0.2	100
PCBR 0	17 49 11.5	0	17 49 49.8			
PAL E 0	17 49 12.0	I 0	17 49 49.5			
IFR I 0	17 49 13.0	E 4	17 49 52.0			
TOU I 0	17 49 13.5	I 0	17 49 55.0			
ECOG I D 0	17 49 13.6	E 0	17 49 51.6	0.07	0.2	120
EBAN I D 0	17 49 14.4	E 0	17 49 55.7	0.07	0.2	140
EPLA I D 0	17 49 17.5	E 0	17 49 59.6	0.07	0.2	140
COI 0	17 49 18.7	0	17 50 00.0			
MTE I 0	17 49 18.8	0	17 50 02.0			
PAB E 0	17 49 20.1	E 4	17 50 04.4			
EHUE E 0	17 49 24.9	E 0	17 50 12.5	0.05	0.2	100
ENIJ E 0	17 49 26.8	E 0	17 50 17.6	0.2	110	
EVIA E 0	17 49 29.3	E 0	17 50 21.4	0.04	0.2	150
MVO I 0	17 49 29.5	0	17 50 19.8			
PTO I 0	17 49 29.6	0	17 50 21.0			
TAF I 0	17 49 30.0	E 0	17 50 20.0			
GUD I D 0	17 49 34.7	E 0	17 50 29.6	0.01	0.2	160
EZAM E 0	17 49 43.4	E 0	17 50 44.9	0.2	120	
ERUA E 0	17 49 46.7	E 0	17 50 50.3	0.01	0.2	140
STS E 0	17 49 53.5	E 0	17 51 01.9	0.2	135	

27 dic 01h 30m 54.0s 36°59'N 03°50'W 8Km  
rms ±0.2s mb 1.4 NW. JAYENA.GR

ERON I C 0	01 30 55.2	E 0	01 30 56.9	0.01	0.1	21
EGUA E 0	01 30 59.2	E 0	01 31 02.8	0.2	20	
ELOJ E 0	01 31 00.1	E 0	01 31 03.6	0.2	19	

EST I/E W HORA P I/E W HORAS AMP PER DUR

EST I/E W HORA P I/E W HORAS AMP PER DUR

ECOG E 0 01 31 00.5 E 0 01 31 05.9 0.2 25

ENIJ E 0 16 30 59.0 E 0 16 31 07.0 0.2 28  
ERON E 0 16 31 02.9 E 0 16 31 14.0

27 dic 02h 09m 59.7s 36°30'N 09°34'W  
rms ±0.8s mb 3.1 SW. CABO SAN VICENTE

28 dic 12h 45m 33.1s 36°38'N 11°11'W 42Km  
rms ±0.8s mb 3.5 W. CABO SAN VICENTE

Table of seismic data for event on 27 Dec 02h 09m 59.7s, including station names (PTEO, FIG, MOE, etc.) and magnitudes (e.g., 0 02 10 19.6).

Table of seismic data for event on 28 Dec 12h 45m 33.1s, including station names (PTEO, LIS, PALM, etc.) and magnitudes (e.g., 0 12 46 06.2).

27 dic 03h 11m 32.1s 36°23'N 07°51'W 35Km  
rms ±0.5s mb 2.8 S. FARO

29 dic 09h 18m 03.3s 36°54'N 03°52'W 61Km  
rms ±0.5s mb 3.5 ARENAS DEL REY.GR

Table of seismic data for event on 27 Dec 03h 11m 32.1s, including station names (EJIF, FIG, PTEO, etc.) and magnitudes (e.g., E 0 03 12 24.0).

Table of seismic data for event on 29 Dec 09h 18m 03.3s, including station names (ERON, EGUA, ELOJ, etc.) and magnitudes (e.g., E 0 09 18 12.5).

27 dic 13h 05m 21.7s 39°00'N 02°27'W  
rms ±0.7s mb 2.1 MUNERA.AB

Table of seismic data for event on 27 Dec 13h 05m 21.7s, including station names (EVIA, VIV, EHUE, etc.) and magnitudes (e.g., E 0 13 05 27.2).

30 dic 17h 27m 08.1s 36°45'N 10°15'W 51Km  
rms ±0.8s mb 3.5 W. CABO SAN VICENTE

27 dic 13h 54m 55.9s 36°44'N 02°51'W  
rms ±0.2s mb 2.7 SE. ADRA.AL

Table of seismic data for event on 27 Dec 13h 54m 55.9s, including station names (BAL3, ENIJ, EGUA, etc.) and magnitudes (e.g., E 0 13 54 56.8).

Table of seismic data for event on 30 Dec 17h 27m 08.1s, including station names (PTEO, FIG, MOE, etc.) and magnitudes (e.g., 0 17 27 31.8).

27 dic 16h 30m 47.1s 36°38'N 02°51'W 9Km  
rms ±0.4s mb 2.5 S. ADRA.AL

Table of seismic data for event on 27 Dec 16h 30m 47.1s, including station names (BAL3, EGUA) and magnitudes (e.g., E 0 16 30 49.4).

EST	I/E	W	HORA	P	I/E	W	HORA	S	AMP	PER	DUR	EST	I/E	W	HORA	P	I/E	W	HORA	S	AMP	PER	DUR
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EHOR	E	0	17	28	08.6	E	0	17	28	52.2	0.04	0.4	126
EPLA	E	0	17	28	14.8	E	0	17	29	04.4	0.05	0.4	145
ELUQ	E	0	17	28	19.1	E	0	17	29	09.5	0.01	0.5	128
TGT	I	0	17	28	20.0	I	0	17	29	12.5			
JHA	I	0	17	28	21.5	I	0	17	29	14.0			
IFR	I	0	17	28	24.0	I	0	17	29	19.0			
CIA	I	0	17	28	24.6	I	0	17	29	20.0			
EBAN	E	0	17	28	25.0	E	0	17	29	20.3		0.1	127
TZK	I	0	17	28	28.5	I	0	17	29	27.0			
EZAM	E	4	17	28	30.1	E	0	17	29	24.5	0.05	0.3	113
ECOG	E					E	0	17	29	23.4	0.02	0.3	
EHUE	E	0	17	28	36.9	E	0	17	29	42.5	0.01	0.1	143
TIO	I	0	17	28	38.0	E	0	17	29	45.0			

AVE	E	0	19	03	26.0								
TIO	E	4	19	03	58.0								

30 dic 21h 33m 56.2s 37°11'N 03°34'W 5Km  
rms ±0.4s mb 1.9 SE. GRANADA.GR

ECOG	I	D	0	21	33	57.8	E	0	21	33	59.9	0.03	0.2	30
ERON	I	D	0	21	34	00.4	E	0	21	34	04.9	0.01	0.3	35
ELOJ	E	0	21	34	05.0	E	0	21	34	10.7		0.3	24	
EBAN							E	0	21	34	28.6		0.2	

31 dic 04h 05m 05.5s 42°42'N 02°01'E 2Km  
rms ±0.3s mb 2.7 SW.QUILLAN.FR

LSPF		0	04	05	10.0		0	04	05	14.1				
VDCF		0	04	05	10.5		0	04	05	14.6				
GRBF		0	04	05	12.2		0	04	05	17.7				
MTHF		0	04	05	13.1		0	04	05	19.7				
BRU		0	04	05	13.9		0	04	05	20.1				
SALF		0	04	05	16.2		0	04	05	24.7				
VIL		0	04	05	16.5		0	04	05	25.0				
LESF		0	04	05	16.6		0	04	05	26.2				
PERF		0	04	05	17.3		0	04	05	26.6				
ALB		0	04	05	17.3									
OLT		0	04	05	17.5									
ESP		0	04	05	17.6		0	04	05	27.2				
SOR		0	04	05	18.4									
MLS		0	04	05	18.5		0	04	05	28.2				
ETER	I	C	0	04	05	19.0	E	0	04	05	29.0	0.02	0.3	
VIH		0	04	05	22.2		0	04	05	35.3				
PON		0	04	05	23.5									
FONT		0	04	05	24.1		0	04	05	36.9				
EPF		0	04	05	28.7									
AVN		0	04	05	28.7		0	04	05	45.1				
LPO		0	04	05	40.3									
CAF		0	04	05	40.6									
EROQ		0	04	05	43.0		0	04	06	09.8		0.2		
LFF		0	04	05	45.3									

31 dic 19h 01m 22.8s 36°31'N 02°18'E 5Km  
rms ±0.8s mb 3.8 CHERCHELL.ARG

ACU	E	0	19	02	08.4	E	0	19	02	44.0	0.04	0.5	73	
EALH	E	0	19	02	12.4	E	0	19	02	49.8		0.5	81	
ESEL	E	0	19	02	12.6	E	0	19	02	50.8	0.08	0.3	64	
ENIJ	E	0	19	02	16.2	E	0	19	02	59.5	0.02	0.4	80	
ECHE	E	0	19	02	24.7	E	0	19	03	09.3	0.01	0.2	80	
EHUE	E	0	19	02	25.9	E	0	19	03	13.3	0.01	0.2	94	
TAF	I	4	19	02	30.0									
EROQ	I	C	0	19	02	30.8	E	0	19	03	21.9	0.05	0.3	100
EGUA	E	0	19	02	33.0	E	0	19	03	26.5	0.01	0.4	95	
ECOG	E	0	19	02	35.3						0.01	0.1	109	
ERON	E	0	19	02	35.9	E	0	19	03	32.1	0.01	0.4	109	
EBR	E	4	19	02	36.0									
EBAN	E	0	19	02	38.5	E	0	19	03	37.2	0.01	0.2	104	
ELOJ	E	0	19	02	41.0	E	0	19	03	38.6	0.02	0.7	124	
GUD	E	0	19	02	58.6							0.3	133	
IFR	I	0	19	03	01.0									
EPF		0	19	03	02.2		4	19	04	16.1				
ECRI	E	4	19	03	09.2						0.07	1.2	31	
LMR		0	19	03	10.9		0	19	04	32.3				
LRG		0	19	03	12.1		0	19	04	34.3				
FRF		0	19	03	15.1		0	19	04	39.8				
SBF		0	19	03	22.5									
CAF		4	19	03	25.9									

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## **SISMICIDAD DE LAS ISLAS CANARIAS AÑO 1994**

- **Resumen de sismos localizados**
- **Mapa de sismicidad por magnitudes**
- **Datos del cálculo hipocentral**



## LEYENDA

<b>FECHA</b>	Año - mes - día
<b>HORA</b>	Hora origen (GMT)
<b>LONGITUD</b>	Longitud en grados, minutos y décimas
<b>LATITUD</b>	Latitud en grados, minutos y décimas
<b>PRO</b>	Profundidad en kilómetros
<b>RMS</b>	Error cuadrático medio, en segundos
<b>EH</b>	Error epicentral en kilómetros
<b>EZ</b>	Error en profundidad en kilómetros
<b>NO</b>	Número de observaciones utilizadas en el cálculo
<b>mb</b>	Magnitud mb a partir de la fase Lg
<b>I NT</b>	Intensidad máxima, escala M.S.K.
<b>+</b>	Dispone de mapa de isosistas
<b>P</b>	Sismo premonitorio
<b>R</b>	Réplica
<b>S</b>	Sismo submarino, sentido en tierra
<b>T</b>	Sismo que ha ocasionado tsunami
<b>I</b>	Existe información macrosísmica en el apartado de intensidades

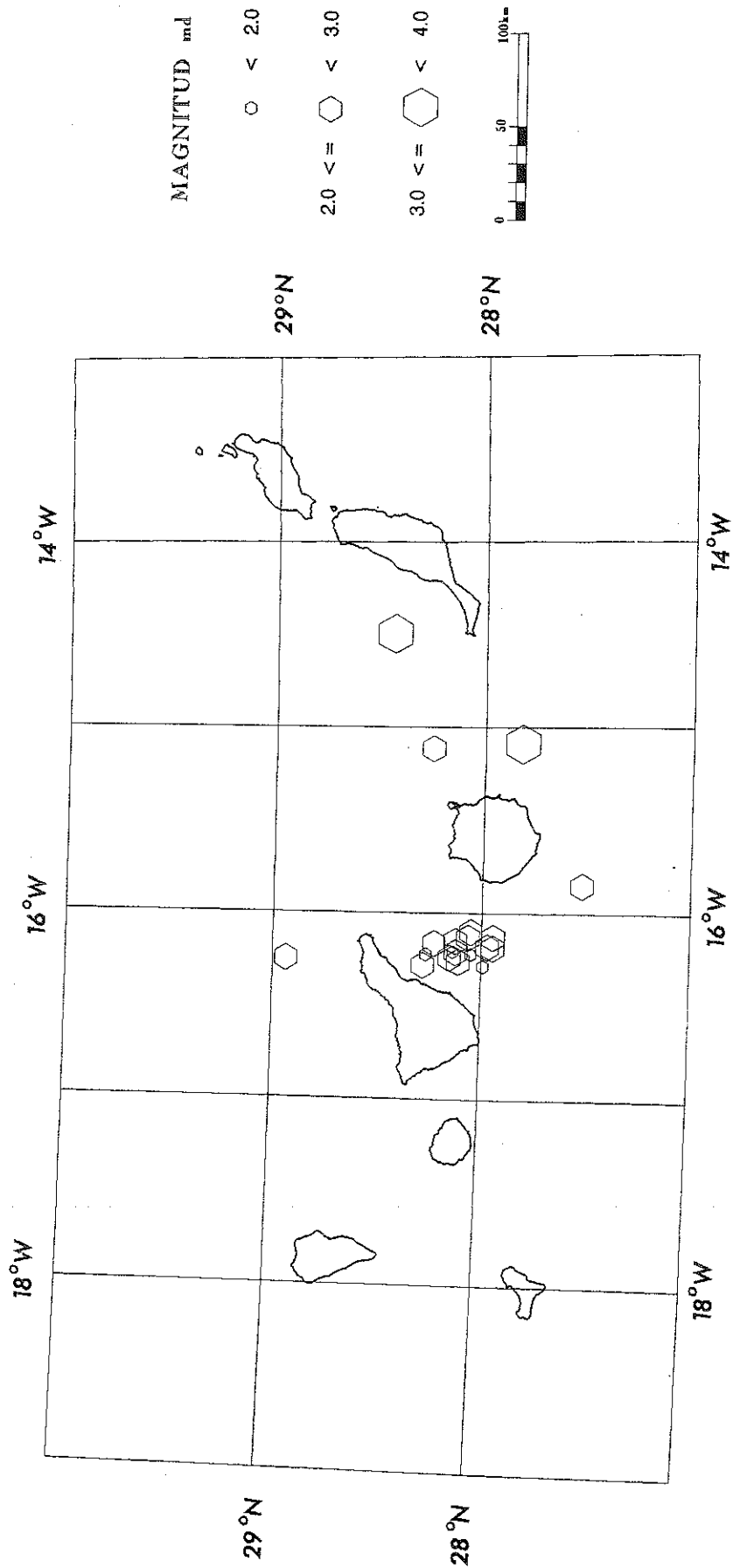




FECHA	HORA	LONGITUD	LATITUD	PRO	RMS	RH	RZ	NO	mb	INT	LOCALIZACIÓN
1994-02-20	06:38:04.9	16°06.1'W	28°03.2'N	09	±0.3	±2	±4	8	2.1		TENERIFE/G.CANARIA
1994-03-01	13:14:24.2	16°15.8'W	28°06.7'N	24	±0.1	±1	±4	8	2.6		TENERIFE/G.CANARIA
1994-03-20	16:56:04.9	16°07.9'W	28°03.9'N		±0.2	±2		11	2.7		TENERIFE/G.CANARIA
1994-04-14	05:29:12.7	15°05.4'W	27°49.3'N	35	±0.2	±2	±6	11	3.3		E. GRAN CANARIA
1994-04-21	10:10:19.9	16°09.1'W	28°07.5'N	30	±0.2	±7	±4	6	2.0		TENERIFE/G.CANARIA
1994-05-19	03:00:50.1	16°13.3'W	28°03.1'N	35	±0.5	±4	±9	6	1.7		TENERIFE/G.CANARIA
1994-05-26	02:15:25.7	16°10.9'W	27°58.4'N	11	±0.2	±3	±4	9	2.3		TENERIFE/G.CANARIA
1994-05-30	14:36:28.8	15°51.1'W	27°31.5'N		±0.2	±4		6	2.2		SE GRAN CANARIA
1994-05-30	15:12:41.1	14°29.8'W	28°26.5'N	48	±0.1	±2	±1	9	3.4		W FUERTEVENTURA
1994-06-27	01:57:05.6	16°15.0'W	28°56.2'N	15	±0.2	±1	±1	12	2.3		NORTE DE TENERIFE
1994-07-03	19:05:28.1	15°07.0'W	28°14.9'N	9	±0.1	±2	±1	9	2.6		NORESTE DE G.CANARIA
1994-07-22	12:59:52.6	16°11.3'W	27°56.8'N	10	±0.2	±2	±4	8	2.5		TENERIFE/G.CANARIA
1994-07-23	17:27:38.1	16°07.8'W	27°56.7'N	18	±0.2	±3	±8	10	2.6		TENERIFE/G.CANARIA
1994-07-24	00:56:47.5	16°16.5'W	28°00.7'N	10	±0.2	±2	±4	8	1.9		TENERIFE/G.CANARIA
1994-08-19	19:42:54.7	16°09.8'W	28°13.7'N	36	±0.2	±2	±4	7	2.3		TENERIFE/G.CANARIA
1994-09-09	22:55:54.4	16°14.5'W	28°09.2'N		±0.4	±3		7	2.1		TENERIFE/G.CANARIA
1994-09-17	12:03:13.3	16°16.9'W	28°16.8'N	9	±0.4	±0	±0	4	2.0		TENERIFE/G.CANARIA
1994-10-11	05:39:32.1	16°12.5'W	28°08.2'N		±0.4	±4		6	1.9		TENERIFE/G.CANARIA
1994-10-15	17:33:25.3	16°12.7'W	28°07.4'N	32	±0.2	±3	±7	6	2.3		TENERIFE/G.CANARIA
1994-11-14	22:19:28.3	16°13.4'W	28°16.1'N	4	±0.8	±0	±0	4	1.9		TENERIFE/G.CANARIA



ISLAS CANARIAS  
SISMICIDAD POR MAGNITUD





LEYENDA

<b>EST</b>	Código de la estación.
<b>I/E</b>	Fase impulsiva (I) o emergente (E).
<b>W</b>	Peso de la lectura en el cálculo "4" Peso nulo."9" Calculado con S-P.
<b>HORA P</b>	Hora de llegada de la primera fase. Horas minutos y segundos.
<b>HORA S</b>	Hora de llegada de la fase "S" correspondiente.
<b>AMP</b>	Amplitud del movimiento del suelo en micras.
<b>PER</b>	Período en segundos.
<b>DUR</b>	Duración del registro del sismo en segundos.







EST	I/E	W	HORA P	I/E	W	HORA S	AMP	PER	DUR	EST	I/E	W	HORA P	I/E	W	HORA S	AMP	PER	DUR		
-----																					
24 jul 00h 56m 47.5s 28°01'N 16°17'W 10Km																					
rms ±0.2s md 1.9 TENERIFE/G. CANARIA																					
GUI	E	0	00	56	54.1	I	3	00	56	59.3										25	
CCAN	I	C	0	00	56	54.5	I	3	00	57	00.0										19
GGC	E	0	00	56	58.0	I	3	00	57	05.5										19	
-----																					
19 ago 19h 42m 54.7s 28°14'N 16°10'W 36Km																					
rms ±0.2s md 2.3 TENERIFE/G. CANARIA																					
CTFE	I	C	1	19	43	01.5	E	2	19	43	06.5										18
CCAN	E	1	19	43	03.0	E	1	19	43	08.7										40	
GGC	I	D	1	19	43	03.5	I	1	19	43	10.8										29
CFTV											E	3	19	43	43.1					17	
-----																					
09 sep 22h 55m 54.4s 28°09'N 16°15'W																					
rms ±0.4s md 2.1 TENERIFE/G. CANARIA																					
CTFE	E	1	22	56	00.8	E	2	22	56	05.2										26	
CCAN	I	D	0	22	56	01.0	I	0	22	56	05.0										28
GGC	I	C	0	22	56	04.2	I	0	22	56	10.5										25
CFTV	E	3	22	56	24.0	E	4	22	56	43.4										18	
-----																					
17 sep 12h 03m 13.3s 28°17'N 16°17'W 9Km																					
rms ±0.4s md 2.0 TENERIFE/G. CANARIA																					
-----																					
CTFE I D 0 12 03 17.6 27																					
CCAN I C 0 12 03 19.5 E 2 12 03 22.5 22																					
GGC I C 0 12 03 23.9 E 4 12 03 27.3 18																					
-----																					
11 oct 05h 39m 32.1s 28°08'N 16°13'W																					
rms ±0.4s md 1.9 TENERIFE/G. CANARIA																					
CFTV E 3 05 39 20.0																					
CCAN I D 0 05 39 38.8 I 0 05 39 43.7 23																					
CTFE I D 0 05 39 39.4 E 2 05 39 43.0 16																					
GGC I D 0 05 39 41.0 E 2 05 39 47.8 19																					
-----																					
15 oct 17h 33m 25.3s 28°07'N 16°13'W 32Km																					
rms ±0.2s md 2.3 TENERIFE/G. CANARIA																					
CTFE I D 1 17 33 32.6 I 2 17 33 38.6 30																					
CCAN I D 1 17 33 33.1 I 0 17 33 38.3 34																					
GGC I C 0 17 33 34.4 E 1 17 33 41.8 28																					
-----																					
14 nov 22h 19m 28.3s 28°16'N 16°13'W 4Km																					
rms ±0.8s md 1.9 TENERIFE/G. CANARIA																					
CTFE E 2 22 19 32.6 22																					
CCAN I D 0 22 19 36.0 E 0 22 19 39.1 23																					
GGC E 2 22 19 38.6 20																					
-----																					

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## **INFORMACIÓN MACROSÍSMICA**

- Información macrosísmica

- Mapas de isosistas



## LEYENDA

<b>FECHA</b>	D H M S
<b>HORA</b>	Hora origen (GMT)
<b>LAT</b>	Latitud en grados
<b>LON</b>	Longitud en grados
<b>H</b>	Profundidad en kilómetros
<b>N</b>	Número de observaciones utilizadas en el cálculo
<b>MAG</b>	Magnitud
<b>AGENCIA</b>	Agencia que suministra la intensidad
<b>MDD</b>	Instituto Geográfico Nacional (España)
<b>LIS</b>	Instituto de Meteorologia (Portugal)
<b>SPGM</b>	Universite Mohamed V (Marruecos)
<b>LDG</b>	Lab. Detec. Geophysique (Francia)
<b>SGCA</b>	Servei Geologic de Catalunya (España)
<b>PIST</b>	D. Pierre Stahl (Francia)
<b>ALG</b>	Centre Recherches d'Astronomie (Argelia)





MES	D	H	M	S	LAT	LON	H(km.)	MAG	N	AGENCIA
ENE	17	05	50	27.2	37.29N	3.15W	2	3.2	31	MDD
Sentido III GUADIX										
ENE	20	06	32	40.0	37.27N	4.22W	2	3.3	35	MDD
Sentido II-III ALGARINEJO										
ENE	22	07	23	35.6	36.83N	3.01W	3	2.9	19	MDD
Sentido III BERJA										
ENE	26	16	16	45.7	36.64N	2.83W	2	3.7	46	MDD
Sentido III-IV BALANEGRA, ALMERIMAR III ADRA, BALERMA, EL EJIDO, BERJA II-III ALMERIA										
ENE	26	18	36	21.1	36.72N	2.88W	3	3.3	19	MDD
Sentido III EL EJIDO										
ENE	28	01	06	12.1	36.63N	2.90W	3	2.9	15	MDD
Sentido II-III ADRA										
ENE	29	14	58	15.3	36.70N	2.88W	2	3.4	23	MDD
Sentido II-III ADRA										
FEB	02	06	03	05.5	36.56N	2.85W	2	3.4	43	MDD
Sentido II-III ADRA, EL EJIDO, ALMERIA										
FEB	02	18	03	39.7	36.42N	2.77W	2	3.7	74	MDD
Sentido III ADRA, EL EJIDO, ALMERIA, BERJA, DALIAS, HUERCAL III ROQUETAS DE MAR										
FEB	08	07	18	31.0	36.71N	2.85W		3.2	13	MDD
Sentido II-III ADRA										
FEB	13	10	28	11.8	43.11N	0.69W	2	4.0	48	PIST
Sentido III-IV ARETTE (FR) III LARRAU, BARCUS, TARDETS, LICQ, FEAS (FR)										
FEB	20	21	50	34.3	42.99N	0.15E	2	2.5	23	PIST
Sentido III CAMPAN-BOURRG, BEAUDEAN-VALLEE, ASTE (FR) II CAMPAN-GALADE (FR)										
FEB	26	07	25	13.0	36.53N	2.81W	2	3.4	40	MDD
Sentido III ADRA										
FEB	26	21	43	00.2	43.09N	0.37W	9	3.2	30	PIST
Sentido IV CASTET (FR) III ASTE BEON, ARUDY, ASSON, BRUGUES, LESTELLE (FR) III ARTHEZ D'ASSON (FR) II BIELLE, BILHERES, BETHARRAM (FR)										
FEB	27	05	56	35.4	38.12N	1.26W	4	2.8	13	MDD
Sentido II-III ARCHENA										

MES	D	H	M	S	LAT	LON	H(km.)	MAG	N	AGENCIA
MAR	02	15	51	06.1	37.82N	0.91W	2	3.0	23	MDD
Sentido II-III BENIEL										
MAR	03	04	02	08.5	43.02N	0.05W	2	3.5	46	PIST
Sentido IV SUD D'ARCIZAC (FR)										
III BAGNERES DE BIGORRE, CAUTERETS, ORDIZAN (FR)										
III LOURDES, ARGELES GAZOST, LAU-BALAGNAS (FR)										
III BORDERES, LUZ-SAINT SAUVEUR (FR)										
MAR	09	02	20	46.0	38.43N	0.16W	13	3.0	23	MDD
Sentido III VILLAJOSYA										
MAR	11	21	42	38.7	37.31N	1.83W	2	3.0	32	MDD
Sentido III CUEVAS DE ALMANZORA, VERA, HUERCAL-OVERA										
MAR	19	02	53	58.4	42.96N	0.11E	4	2.7	23	PIST
Sentido II BAGNERES DE BIGORRE, CAUTERETS (FR)										
MAR	23	15	53	12.7	43.11N	0.19W	3	2.6	21	PIST
Sentido II-III BRUGES (FR)										
MAR	25	21	24	32.5	35.38N	2.85W	9	3.7	66	MDD
Sentido III MELILLA										
MAR	29	14	29	02.2	36.61N	2.82W	2	3.4	54	MDD
Sentido IV ADRA, DALIAS, BERJA										
III-IV EL EJIDO, AGUADULCE										
III HUERCAL-OVERA, ROQUETAS DE MAR, ALMERIA										
MAR	29	22	04	21.2	36.68N	3.37W	2	3.7	67	MDD
Sentido IV ALBUÑOL										
III-IV CASTELL DE FERRO, ALMUÑECAR, SALOBREÑA										
ABR	05	17	53	18.2	37.89N	1.12W	5	2.9	14	MDD
Sentido II-III MURCIA										
ABR	07	00	10	25.2	43.12N	7.51W	4	3.5	14	MDD
Sentido III-IV OUTEIRO DE REI, CASTRO DE REI										
III COSPEITIO										
ABR	08	04	00	05.0	37.36N	2.00W	2	3.9	70	MDD
Sentido IV-V ARBOLEAS										
IV HUERCAL-OVERA, ALBOX, ZURGENA, CANTORIA, VERA										
IV CUEVAS DE ALMANZORA, ANTAS										
III-IV MACAEL, LUBRIN, TIJOLA, SIERRA, SUFLI, SORBAS										
III-IV PURCHENA, PARTALOA, BEDAR, CHERCOS, GALLARDOS										
III LUCAINENA LAS TORRES, GARRUCHA, ORIA, FINES										
ABR	08	04	13	33.1	37.34N	2.03W	2	3.1	28	MDD
Sentido III HUERCAL-OVERA, ZURGENA, CUEVAS ALMANZORA										
II JAEN										



MES	D	H	M	S	LAT	Lon	H(km.)	MAG	N	AGENCIA
ABR	10	18	42	15.1	38.35N	5.92W	3	3.1	24	MDD
Sentido II-III VALENCIA DE LAS TORRES										
ABR	11	05	38	58.3	42.72N	0.77E	2	2.7	29	SGCA
Sentido III-IV VIELHA-MIJARAN										
III BETREN										
ABR	12	10	30	19.6	42.72N	7.70W	12	2.8	8	MDD
Sentido II-III XIAN, INSUA										
ABR	13	03	33	03.4	41.56N	3.10W	8	3.7	60	MDD
Sentido V BURGO DE OSMA										
IV-V LA RASA										
IV GORMAZ										
III-IV TAJUECO										
III BAYUBAS DE ARRIBA, HORTEZUELA, MORALES										
III BERLANGA DE DUERO										
ABR	14	21	59	34.3	38.88N	0.34W	15	2.8	14	MDD
Sentido III CASTELLO DE RUGAT, POBLA DE DUC										
II BENIGAMIN										
ABR	14	22	09	09.1	38.86N	0.47W		2.6	6	MDD
Sentido II-III CASTELLO DE RUGAT										
ABR	15	06	54	12.5	43.36N	7.50W	15	3.5	18	MDD
Sentido III MONDOÑEDO, ABADIN, PASTORIZA, VIVERO										
III RIBADEO, VILLALBA										
ABR	15	13	26	19.1	43.64N	7.39W	30	4.1	85	MDD
Sentido V MONDOÑEDO, VILANOVA, FERREIRA, CASTRO DE OURO										
IV RIBADEO, CASTROPOL, TARAMUNDI, PONTENOVA, CERVO										
IV RODRIGAS, PASTORIZA, MEIRA, FEIRA DO MONTE										
IV CASTROVERDE, LUGO, FRIOL, RABADE, PEDREIRO, GRADO										
IV OUTEIRO DE REI, GUITIRIZ, VILLALBA, AVIÑO, NEDA										
IV PEDREIRO, PONTEDEUME, AS NEVES, ARES, MIERES										
IV MUGARDOS, FERROL, GANDARA, AS PONTES, XOVE										
IV VILA DA IGRESA, ORTIGUEIRA, CARIÑO, OVIEDO										
IV BELMONTE, VIVEIRO										
III LA CORUÑA, ORENSE, SADA, CARBALLO, LA CARIDAD										
III BETANZOS, ORDES, TEIXEIRO, ARZUA, MELIDE, NOIA										
III CARBALLINO, SALAS, CASTRO, MONTERROSO, SARRIA										
III PUEBLA DE S. JULIAN, TREBOLE, BOBEDA, SAMOS, CEA										
III QUIROGA, A RUA, BARALLA, O CADAVO, BARALLA, BOAL										
III BECERREA, AS NOGAIS, VEGA DE VALCARCE, PRAVIA										
III PONFERRADA, A FONSAGRADA, S. ANTOLIN, SANTIAGO										
III POLA DE SOMIEDO, POLA DE LENA, GRANDAS, LUARCA										
III CANGAS DE NARCEA, POLA DE ALLENDE, RIBADAVIA										
III AVILES, S. MARTIN DE OSCOS, NAVIA, CUDILLERO										
ABR	15	13	36	03.0	43.08N	0.42W	3	3.0	10	PIST
Sentido II BIELLE, CASTET (FR)										

MES	D	H	M	S	LAT	LON	H(km.)	MAG	N	AGENCIA
ABR	15	15	40	46.0	37.26N	1.93W	2	3.5	34	MDD
										Sentido III HUERCAL-OVERA, VERA, TURRE II-III CUEVAS DE ALMANZORA
ABR	19	02	53	25.6	43.39N	7.75W	17	2.8	10	MDD
										Sentido II-III MONDOÑEDO
ABR	19	21	06	39.7	43.52N	7.28W	26	3.3	28	MDD
										Sentido III MONDOÑEDO, ABADIN, LOURENZA II-III PASTORIZA, TAPIA DE CASARIEGO
ABR	19	23	51	59.1	37.31N	1.95W	6	3.6	75	MDD
										Sentido IV HUERCAL-OVERA III-IV CUEVAS DE ALMANZORA, VERA, ZURGENA, PULPI III AGUILAS
ABR	20	21	23	38.6	37.33N	2.02W	2	3.3	29	MDD
										Sentido III HUERCAL-OVERA, VERA, ZURGENA III CUEVAS DE ALMANZORA
ABR	23	12	59	04.6	36.81N	3.00W	14	2.9	16	MDD
										Sentido II-III BERJA
ABR	23	17	53	59.1	37.36N	1.99W	2	3.3	31	MDD
										Sentido II-III HUERCAL-OVERA, ZURGENA, CUEVAS DE ALMANZORA
MAY	13	08	37	58.9	36.98N	4.48W	27	2.8	19	MDD
										Sentido II ANTEQUERA
MAY	14	23	19	57.4	42.54N	8.59W	5	3.3	12	MDD
										Sentido III CALDAS DE REI, BARRO II-III PONTEVEDRA, MORANA
MAY	22	03	08	10.4	43.57N	7.29W	23	3.1	6	MDD
										Sentido II FOZ
MAY	26	08	26	53.1	35.26N	4.00W	3	5.7	86	MDD
										Sentido V MELILLA IV MALAGA, FUENGIROLA III CADIZ, JAEN
MAY	27	19	42	01.0	43.58N	7.51W	26	3.3	21	MDD
										Sentido II-III ABADIN, MONDOÑEDO, VIVERO, FOZ
MAY	30	14	30	13.7	37.78N	4.51W	6	3.6	31	MDD
										Sentido II-III CORDOBA
JUN	07	03	10	36.0	38.90N	0.39W	16	3.1	27	MDD
										Sentido II-III CASTELLO DE RUGAT
JUL	02	17	42	49.53	43.11N	0.21E	9	3.7	61	PIST
										Sentido III CAMPAN (FR) II-III BAGNERES BIGORRE (FR) II GERDE (FR)

MES	D	H	M	S	LAT	LON	H(km.)	MAG	N	AGENCIA
JUL	04	03	27	38.6	38.73N	0.88W	9	2.9	28	MDD
		Sentido III		CAUDETE						
JUL	04	13	38	46.6	37.57N	6.97W	21	4.1	88	MDD-LIS
		Sentido IV-V		ALOSNO						
		IV		VALVERDE DEL CAMINO, ZALAMEA LA REAL, NERVA						
		IV		CASTILLO DE LAS GUARDIAS, CABEZAS RUBIAS						
		IV		CERRO DE ANDEVALO, CALAÑAS, EL GRANADO, HUELVA						
		IV		PUEBLA DE GUZMAN, S.SILVESTRE DE GUZMAN						
		IV		GIBRALEON, TRIGUEROS, ROCIANA DEL CONDADO						
		IV		NIEBLA, LUCENA DEL PUERTO, BONARES, HINOJOS						
		IV		VILLARRASA, LA PALMA DEL CONDADO, MANZANILLA						
		IV		S.JUAN DEL PUERTO, BOLLULLOS PAR DEL CONDADO						
		IV		VILLALBA DE ALCOR, PATERNA DEL CAMPO, MOGUER						
		IV		ESCACENA DEL CAMPO, MINAS DE RIOTINTO, BEAS						
		IV		PALOS DE LA FRONTERA, PUNTA UMBRIA, BERROCAL						
		IV		STA.BARBARA DE LA CASA, AROCHE, CORTEGANA						
		IV		JABUGO, ARACENA, FUENTEHERIDOS, PUERTO MORAL						
		IV		CORTECONCEPCION, ROSAL DE LA FRONTERA, ALAJAR						
		III-IV		SEVILLA, AZNALCAZAR, OLIVARES, SANTIPONCE						
		III-IV		AZNALCOLLAR, ALCALA DEL RIOS, EL GARROBO						
		III-IV		CAZALLA DE LA SIERRA, LA NAVA						
		III-IV		CORTE DE PINTO, ALDEIA NOVA S.BENITO (PORT)						
		III-IV		VILA VERDE FILCALHO, MINAS S.DOMINGOS (PORT)						
		III-IV		SERPA (PORT)						
		III		ALMONTE, HUEVAR, BOLLULLOS MITACION, ALDEVAR						
		III		SANLUCAR LA MAYOR, MAIRENA DE ALJARAFE						
		III		CASTILLEJA CUESTA, SALTERAS, ISLA CRISTINA						
		III		CANTILLANA, ALCOLEA DEL RIO, LORA DEL RIO						
		III		EL CORONIL, VILLAFRANCA DE LOS BARROS, BRENES						
		III		BADAJOZ, MERIDA, FRENEGAL DE LA SIERRA, PIAS						
		III		JEREZ CABALLEROS, CAÑAVERAL DE LEON, GERENA						
		III		BRUCHES, SOBRAL DA ADICA, BEJA, SAPOS (PORT)						
		III		VALE DE ACOR, MERTOLA (PORT)						
		II		VIDRIERA, MOURA, BARRANCOS, CASTRO VERDE (PORT)						
		II		BERINGEL, FERREIRA DO ALENTEJO, TAVIRA (PORT)						
		II		S.MATIAS, ALCONTIM, S.BRAS DO ALPORTEL (PORT)						
		II		VILA REAL DO STO.ANTONIO, ALMODIVAR (PORT)						
		II		FARO, LOULE, MARIM (PORT)						
JUL	10	07	23	37.2	42.20N	7.56W	15	3.5	42	MDD
		Sentido III-IV		VILAR DE BARRIO, LAZA, SARREAUS						
JUL	12	17	16	39.8	43.00N	0.09E	2	2.9	36	PIST
		Sentido II		BAGNERES BIGORRE (FR)						
JUL	13	04	13	35.1	43.04N	0.05W	4	2.7	27	PIST
		Sentido II		LOURDES (FR)						
JUL	13	19	42	45.6	38.18N	1.51W	9	2.7	15	MDD
		Sentido II		CIEZA						

MES	D	H	M	S	LAT	LON	H(km.)	MAG	N	AGENCIA
JUL	21	12	16	04.9	43.29N	0.89W	10	3.3	44	PIST
Sentido II-III ARETTE (FR)										
JUL	24	00	45	22.1	36.96N	2.51W	2	3.2	36	MDD
Sentido III GADOR										
JUL	26	03	24	43.7	43.12N	0.39W	6	3.1	23	PIST
Sentido III CASET (FR)										
JUL	26	06	25	02.2	35.32N	3.93W	11	3.6	54	MDD
Sentido II-III ALHUCEMAS.MAC										
AGO	04	06	43	41.9	38.18N	1.05W	2	3.3	43	MDD
Sentido IV ABANILLA										
III-IV FORTUNA										
III ALBATERA, ORIHUELA										
AGO	07	00	47	46.9	42.91N	7.38W	14	3.2	14	MDD
Sentido II SARRIA, BECERREA										
AGO	16	21	44	58.6	42.26N	1.03E	1	3.1	27	MDD
Sentido II POBLA DE SEGUR										
AGO	17	06	18	35.6	43.14N	0.68W	2	2.9	12	PIST
Sentido II ARETTE (FR)										
AGO	17	15	15	20.0	42.89N	0.27W	1	3.9	77	PIST
Sentido II ARTOUSTE (FR)										
AGO	18	05	59	21.8	43.18N	0.64W	4	3.7	38	PIST
Sentido IV ARETTE (FR)										
III FEAS, PRECILHON (FR)										
II ARUDY, BIELLE, CASTET (FR)										
AGO	20	04	55	27.0	35.24N	4.02W	3	4.2	88	MDD
Sentido III MELILLA										
AGO	25	05	15	51.8	38.49N	1.24W	6	3.6	61	MDD
Sentido III JUMILLA										
AGO	26	13	38	33.0	38.48N	0.24W	5	3.1	42	MDD
Sentido II-III VILLAJOSYA, BENIDORM										
AGO	28	13	43	11.1	36.63N	7.87W	25	3.6	66	LIS
Sentido II-III LAVRADIO (PORT)										
SEP	07	02	41	30.1	36.59N	2.85W	2	3.4	28	MDD
Sentido II-III ADRA, EL EJIDO										
SEP	08	01	35	46.8	37.49N	1.32W	5	2.9	10	MDD
Sentido II-III MAZARRON										

MES	D	H	M	S	LAT	LON	H(km.)	MAG	N	AGENCIA
SEP	17	22	48	25.3	41.37N	2.72E	2	4.0	79	SGCA
Sentido		IV	ARGENTONA							
		III	CABRERA DE MAR, CABRILS, MATARO							
		II-III	ARENYS DE MAR							
		II	ARENYS DE MUNT, BARCELONA, CANET DE MAR							
		II	GRANOLLERS, S.VICENC DE MONTALT							
SEP	19	17	26	01.2	37.78N	2.55W	4	3.2	36	MDD
Sentido		II-III	GALERA, ORCE							
SEP	24	10	50	41.2	36.63N	7.78W	43	4.4	95	LIS
Sentido		IV	QUELFES, PECHAO, FUSETA, OLHAO (PORT)							
		III-IV	LUZ, CONCEICAO, FARO (PORT)							
		III	SILVES, VILA REAL DE SANTO ANTONIO (PORT)							
		III	PORTIMAO, LOULE, LAGOA, ALVOR, ALMANSIL (PORT)							
		III	TAVIRA, ARMACAO DE PERA, ESTOI, PADERNE (PORT)							
		III	MONCARAPACHO, QUARTEIRA, LAGOS, ALGOZ (PORT)							
		III	HUELVA							
		II	AZINHAL, ALTE, CASTRO, MARIM (PORT)							
SEP	24	17	55	03.2	40.97N	4.77E	30	4.5	89	MDD-SGCA
Sentido		III	BEGUR, CASTELLBISBAL, MENORCA, MALLORCA							
		II	PALAMOS, ARENYS DE MAR, BARCELONA, BANYOLES							
		II	GRANOLLERS, PALAFRUGEL, ANGLES, PINEDA DE MAR							
		II	S.VICENC DEL HORTS, VILASSAR DE DALT							
SEP	26	05	38	41.3	41.35N	2.72E	3	4.2	92	MDD-SGCA
Sentido		IV	ALELLA, ARGENTONA, CANET DE MAR, MARTORELLES							
		IV	EL MASNOU, MATARO, S.ANDRU DE LLAVANERES							
		IV	S.VICEC DE MONTALT, TORDERA, VILASSAR DE DALT							
		III-IV	LA ROCA DEL VALLES, S.ANDRU DE LA BARCA							
		III-IV	MONTGAT							
		III	SUSQUEDA, BLANES, CABRERA DE MAR, CASTELBISBAL							
		III	CALDES DE MALAVELLA, CALDES D'ESTRAC, L'ESCALA							
		III	CALONGE DE MAR, S.FOST DE CAMPSENTELLES							
		III	EL PAPIOL, PINEDA DE MAR, S.ADRIA DE BESOS							
		III	SABADELL, S.CELONI, S.FELIU DE GUIXOLS, BEGUR							
		III	ESPLUGUES DE LLOBREGAT, S.VICENC DELS HORTS							
		III	S.POL DE MAR, S.JUST DESVERN, VALLROMANES							
		III	SUSQUEDA, TORRELAVIT							
		II	AMER, LA VAJOL, ARENYS DE MAR, BADALONA, BARCELONA							
		II	CASTELLET I LA GORNAL, GRANOLLERS, OLOT, ANGLES							
OCT	07	08	52	43.3	35.21N	3.58W	5	3.9	89	MDD
Sentido		II	MELILLA							
OCT	10	20	43	40.0	43.02N	0.22E	7	2.6	20	PIST
Sentido		II	BEADEN, BAGNERES (FR)							
OCT	20	06	01	30.5	41.15N	7.83W	2	3.4	30	LIS
Sentido		III-IV	LAMEGO, PESO DA REGUA (PORT)							
OCT	20	06	27	50.6	43.24N	1.29W	9	3.2	30	PIST
Sentido		III	SAINT MARTIN, IROULEGUY (FR)							
		II	MAULEON (FR)							

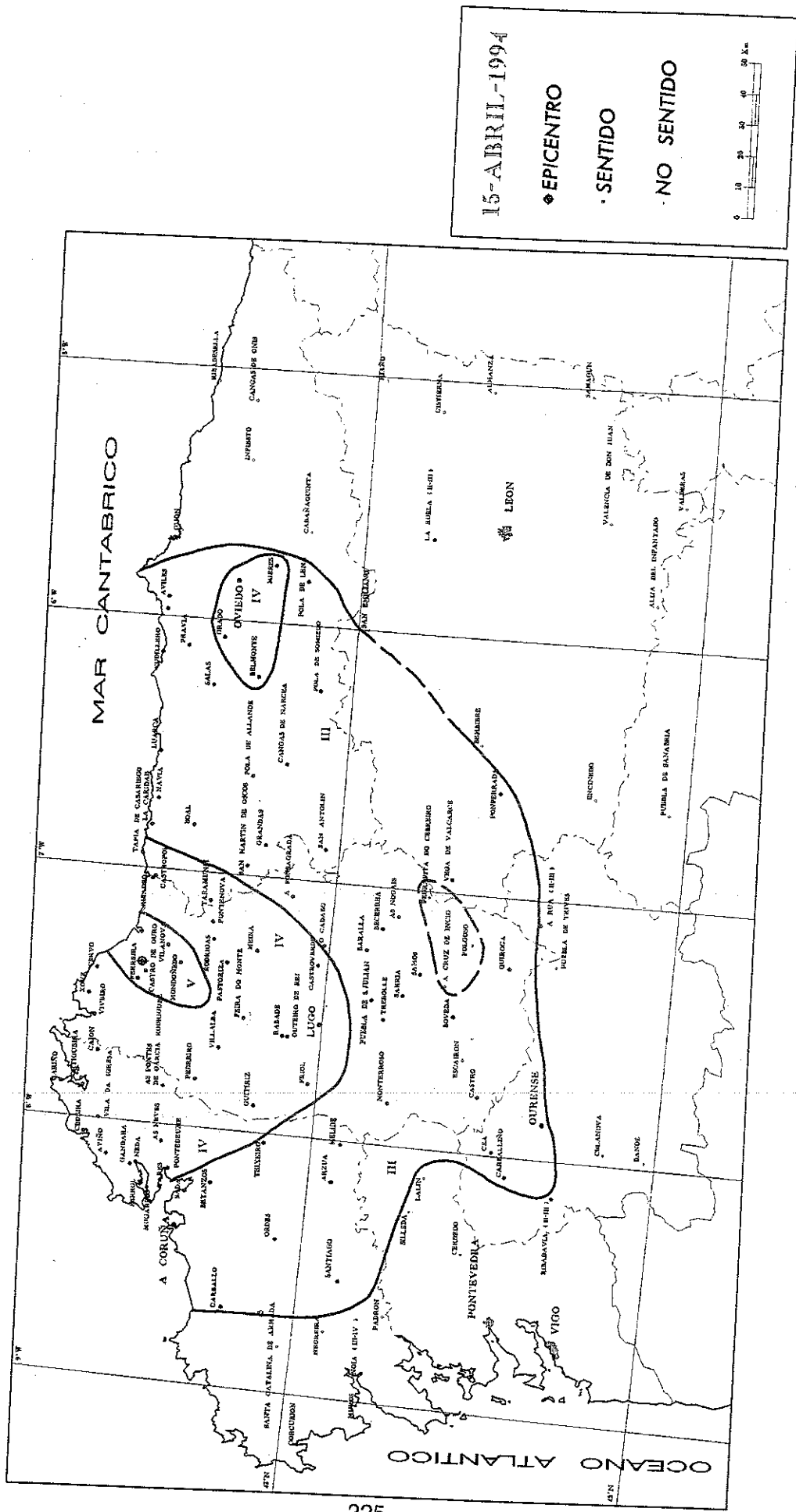
MES	D	H	M	S	LAT	LON	H(km.)	MAG	N	AGENCIA
OCT	26	18	47	46.8	36.53N	3.06W	2	3.6	38	MDD
Sentido III-IV ADRA										
NOV	01	22	18	04.8	38.62N	2.25W	2	3.4	29	MDD
Sentido II-III BOGARRA										
NOV	08	00	17	34.8	38.92N	2.32W	6	4.0	55	MDD
Sentido III-IV ALMERIA, HUERCAL-ALMERIA, NIJAR										
III TABERNAS, ALBOX, GERCAL, CABO DE GATA										
II-III HUERCAL-OVERA, VIATOR, GADOR, SORBAS, PECHINA										
II-III CANTORIA, MACAEL, TURRE, CARBONERAS, CANJAYAR, EL EJIDO										
NOV	21	23	45	03.2	43.34N	7.05W	2	3.1	15	MDD
Sentido II-III VILLANUEVA DE OSCOS, TARAMUNDI										
NOV	28	07	30	20.5	38.49N	1.25W	6	3.4	58	MDD
Sentido II-III JUMILLA										
NOV	30	06	58	29.1	42.78N	0.82E	1	2.8	38	MDD
Sentido II-III VIELHA										
DIC	03	18	42	44.5	37.28N	2.98W	8	3.5	47	MDD
Sentido II GUADIX, GOR										
DIC	06	09	28	55.9	37.13N	3.61W	2	2.9	26	MDD
Sentido II-III GRANADA										
DIC	06	20	28	40.8	36.61N	2.84W	1	3.4	30	MDD
Sentido III ADRA										











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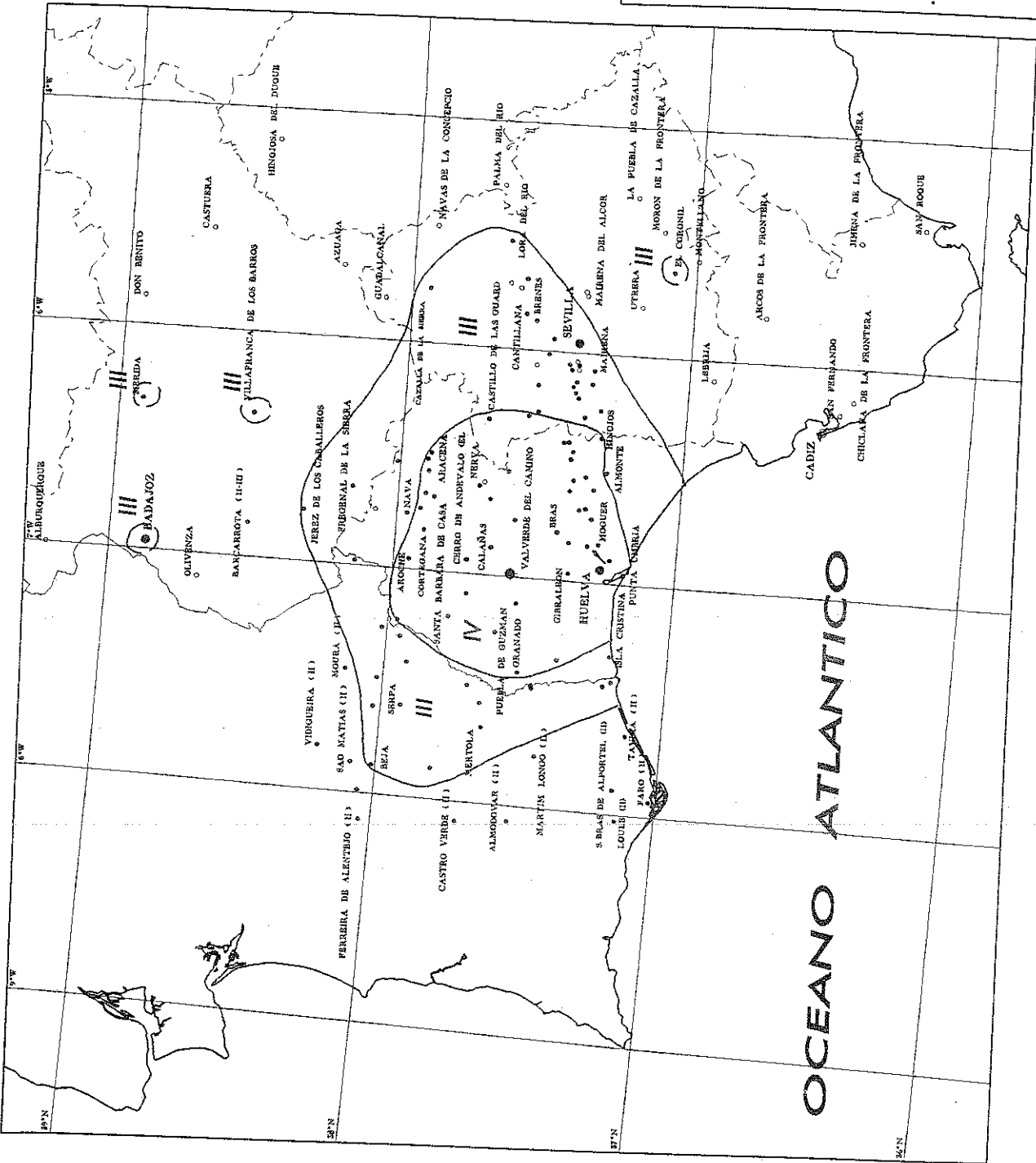
◆ EPICENTRO

• SENTIDO

· NO SENTIDO







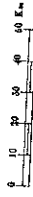
4-JULIO-1994

◆ EPICENTRO

• SENTIDO

○ NO SENTIDO

\* Los datos macroseísmicos de la zona portuguesa han sido proporcionados por el Instituto de Meteorología de Portugal





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**INFORMACIÓN SOBRE ACELERACIÓN**

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RED DE ACELERÓGRAFOS DEL I.G.N. (1994)						
ESTACION	MOD.	LAT.	LONG.	FECHA DE INSTALACIÓN	SUELO	PR.
ADRA	SSA-1	36°45'05"N	03°00'45"W	2/08/91	(Esqu, Qzitas)	ALME
ALBOLOTE	SSA-1	37°13'53"N	03°39'18"W	11/04/91	(Arci, Gravas)	GRAN
ALGODONALES	SSA-2	36°52'58"N	05°24'13"W	12/12/94	(ArciCompact)	CADI
ALHAMA DE G.	SSA-1	37°00'17"N	03°59'03"W	18/12/93	(Calcarenits)	GRAN
ALICANTE	SSA-2	38°21'19"N	00°29'14"W	20/10/93	(Cuater.indf)	ALIC
ALMERIA	SSA-2	36°51'09"N	02°27'35"W	18/10/93	(CalizPlioce)	ALME
ALMONTE MAT.CNS	SSA-2	36°59'31"N	06°32'21"W	26/02/94	(Aren, GravSi)	HUEL
CADIZ	SSA-1	36°31'29"N	06°16'56"W	22/06/93	(CglCem, Qzts)	CADI
CARMONA	SSA-2	37°28'31"N	05°37'55"W	7/09/93	(Calc, Aris, L)	SEVI
CARTAYA	SSA-2	37°17'03"N	07°09'09"W	16/07/94	(MrgsAren Te)	HUEL
CHIMENEAS	SSA-2	37°08'03"N	03°49'22"W	21/12/92	(MargasCaliz)	GRAN
CHURRIANA	SSA-2	37°08'57"N	03°38'40"W	22/12/92	(Aluvial)	GRAN
CORDOBA	SSA-2	37°52'40"N	04°46'50"W	14/07/94	(GravasNoCem)	CORD
DILAR	SSA-2	37°04'34"N	03°36'04"W	2/94	(Cgl, Aluvial)	GRAN
DURCAL	SSA-2	36°59'12"N	03°33'54"W	1/94	(Cgl, Arenas)	GRAN
GRAN CABALL.	SSA-2	37°10'42"N	03°35'27"W	11/12/93	(Cgl, Are, FAL)	GRAN
GRAN C. ROND.	SSA-2	37°10'44"N	03°35'18"W	14/04/93	(Cgl, Are, FAL)	GRAN
GRAN T. COMA.	SSA-2	37°10'44"N	03°35'18"W	11/12/93	(Cgl, Are, FAL)	GRAN
GRAN FAC. CC.	SSA-1	37°10'59"N	03°36'51"W	11/12/92	(Aluvial)	GRAN
GUADIX	SSA-2	37°18'48"N	03°07'39"W	16/11/94	(Aluvial)	GRAN
GUAR. DE SEG.	SSA-1	38°05'28"N	00°39'09"W	7/03/91	(L, Aren, Arci)	ALIC
HUELVA	SSA-2	37°16'28"N	06°55'50"W	3/11/93	(Aren, Arcill)	HUEL
JAYENA	SSA-2	36°57'02"N	03°49'18"W	18/12/93	(L, Aren, Aluv)	GRAN
JUMILLA	SSA-2	38°28'30"N	01°19'00"W	28/11/94	(Calizas y Margas)	MURC
LOJA	SSA-2	37°10'02"N	04°08'37"W	21/12/92	(Arci, L, Cgl)	GRAN
LORCA	SSA-2	37°40'41"N	01°41'59"W	4/11/93	(CalizMrgAre)	MURC
LORQUI	SSA-1	38°05'08"N	01°15'05"W	15/06/92	(Aluvial)	MURC
MALAGA	SSA-1	36°43'39"N	04°24'40"W	14/02/91	(CalizaTrias)	MALA
MONTILLA	SSA-2	37°35'14"N	04°38'19"W	1/94	(CalcMasivas)	CORD
MOTRIL	SSA-2	36°43'50"N	03°32'20"W	5/08/91	(CuatAluv, SM)	GRAN
ORIHUELA	SSA-1	38°05'13"N	00°56'56"W	30/12/92	(LodoAluvial)	ALIC
SANTA FE	SSA-2	37°11'28"N	03°43'01"W	23/12/92	(Aluvial)	GRAN
SAN PABLO	FBA23	39°32'42"N	04°20'54"W	14/93	(Granito)	TOLE
SEVILLA	SSA-2	37°23'09"N	05°59'24"W	13/07/94	(Arci, Gravas)	SEVI
TABURIENTE	FBA23	28°40'46"N	17°54'52"W	14/93	(Basalto)	TENE
TARIFA	SSA-2	36°00'51"N	05°36'02"W	21/02/94	(Marg, Arens)	CADI
TENERIFE	SSA-2	28°27'09"N	16°14'07"W	1/11/94	(Basalto)	TENE
TORREVIEJA	SSA-2	37°59'39"N	00°41'18"W	19/10/93	(L, ArcilRojs)	ALIC
UGIJAR	SSA-2	36°57'44"N	03°03'11"W	17/02/94	(Aluvial)	GRAN
VENTAS DE H.	SSA-2	37°04'06"N	03°49'13"W	22/12/93	(L, YesosMioc)	GRAN
VERA	SSA-2	37°14'48"N	01°52'15"W	31/05/94	(Coluv, Aluvi)	ALME
	SSA-1			28/01/92		





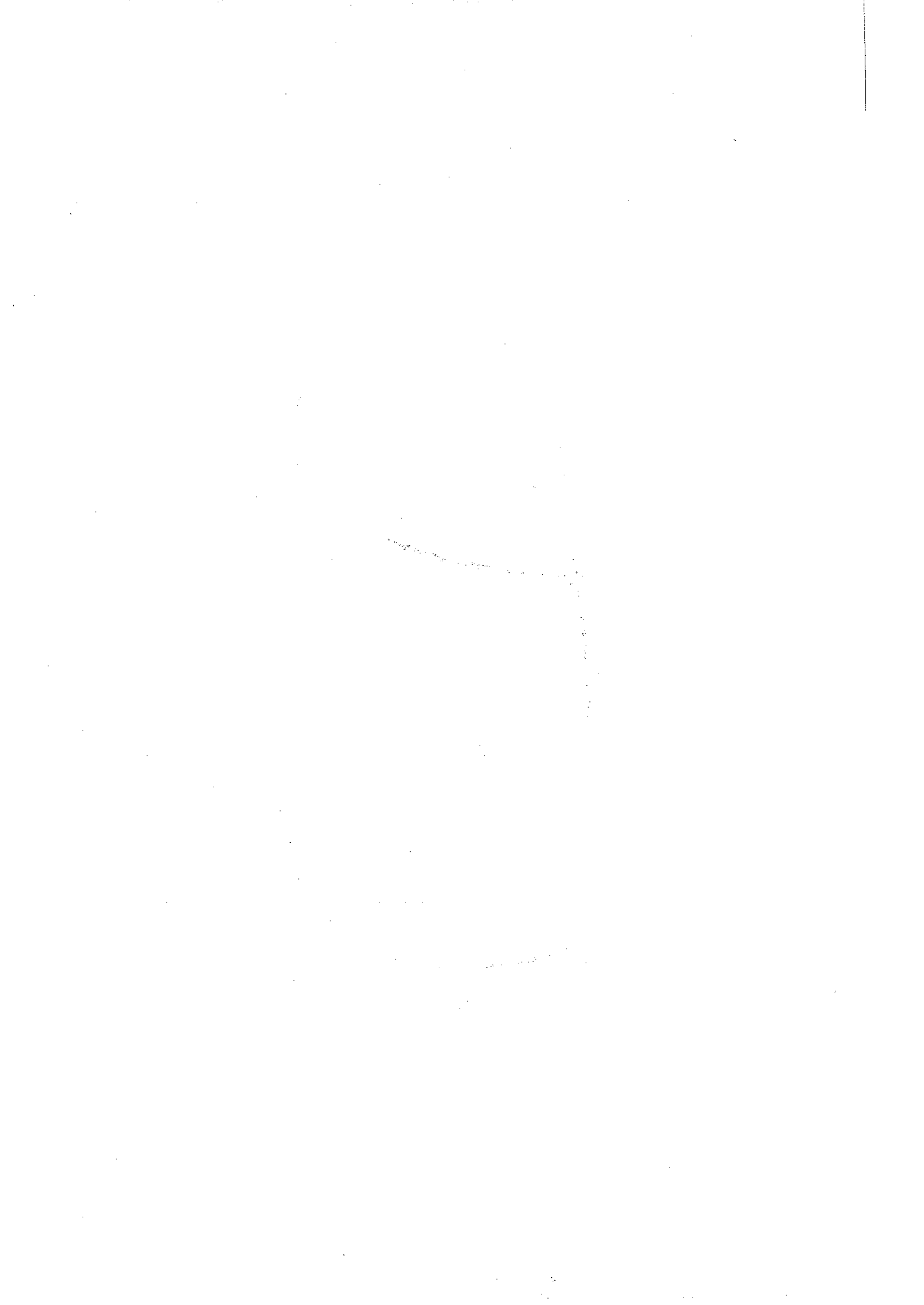
## ACELEROGRAMAS REGISTRADOS

Fecha	Hora origen (GMT)	Latitud	Longitud	Magnitud (m <sub>b</sub> )	Intensidad (MSK)	Profundidad (km)	Epicentro	Estación	Distancia epicentral (km)
3/01/94	1:00	36°45.5'N	02°56.5'W	3.8	V	2	Adra (AL)	Adra (AL)	7.9
4/01/94	8:03	36°34.3'N	02°48.9'W	4.9	VII	2	Adra (AL)	Adra (AL)	26.6
								Almería (AL)	44.5
								Motril (GR)	57.1
								Caballerizas (Alhambra, GR)	98.5
								Comares (Alhambra, GR)	96.6
								Pº de Ronda (Alhambra, GR)	96.6
								Churriana (GR)	97.9
								Fac. Ciencias (GR)	98.4
								Albolote (GR)	104.7
								Santa Fe (GR)	105.8
								Vera (AL)	112.7
								Alhama (GR)	114.9
4/01/94	8:05	36°31.5'N	02°48.5'W	3.6		5	Adra (AL)	Camona (SE)	270.0
								Adra (AL)	31.0
8/01/94	22:48	37°04.1'N	03°54.3'W	3.6	III-IV	1	Alh. de Granada (GR)	Almería (AL)	47.9
								Ventas de Huelma (GR)	7.5
								Alhama de Granada (GR)	10.0
								Chimeneas (GR)	10.3
9/01/94	16:01	36°37.8'N	02°51.4'W	3.1		2	Adra (AL)	Adra (AL)	19.4
16/01/94	17:03	36°40.8'N	02°53.2'W	3.5	II-III	2	Adra (AL)	Adra (AL)	13.8
26/01/94	16:16	36°38.6'N	02°50.1'W	3.7	III-IV	2	Adra (AL)	Adra (AL)	19.9
24/02/94	1:05	37°11.8'N	03°42.8'W	2.8		3	Vegas del Genil (GR)	Almería (AL)	40.8
								Santa Fe (GR)	0.9
26/02/94	7:25	36°31.5'N	02°48.9'W	3.4	III	2	Adra (AL)	Albolote (GR)	6.2
29/03/94	14:29	36°36.6'N	02°49.2'W	3.4	IV	2	Adra (AL)	Adra (AL)	30.7
29/03/94	22:04	36°40.8'N	03°21.9'W	3.7	IV	1	Castell de Ferro (GR)	Almería (AL)	23.3
								Motril (GR)	42.0
8/04/94	0:04	37°15.6'N	03°09.0'W	2.8		6	Guadix (GR)	Motril (GR)	16.5
8/04/94	4:00	37°21.6'N	01°59.9'W	3.9	IV-V	2	Huerca Overa (AL)	Adra (AL)	32.5
								Guadix (GR)	6.2
								Vera (AL)	16.9
8/04/94	4:13	37°20.4'N	02°01.6'W	3.1	III	2	Huerca Overa (AL)	Almería (AL)	69.7
15/04/94	15:40	37°15.7'N	01°55.6'W	3.5	III	3	Huerca Overa (AL)	Vera (AL)	17.3
19/04/94	23:52	37°18.5'N	01°56.8'W	3.6	IV	5	Huerca Overa (AL)	Vera (AL)	5.2
20/04/94	21:23	37°19.6'N	02°00.9'W	3.3	III	2	Huerca Overa (AL)	Vera (AL)	9.6
23/04/94	17:54	37°21.4'N	01°59.3'W	3.3	II-III	2	Huerca Overa (AL)	Vera (AL)	15.6
26/05/94	8:28	35°15.9'N	04°00.0'W	5.7	V	3	Alhucemas	Vera (AL)	18.0
								Málaga (MA)	168.6
								Motril (GR)	167.8
4/07/94	13:38	37°34.4'N	06°58.4'W	4.1	IV-V	21	Valv. del Camino (H)	Ugijar (GR)	206.7
11/07/94	1:59	36°33.9'N	02°52.5'W	3.0		4	Adra (AL)	Huelva (H)	33.4
7/09/94	2:41	36°35.5'N	02°50.8'W	3.4	II-III	2	Adra (AL)	Adra (AL)	24.1
19/10/94	12:18	37°10.7'N	03°42.7'W	2.8		3	Chimeneas (GR)	Adra (AL)	23.1
20/10/94	4:55	36°58.8'N	03°42.8'W	2.8		2	Jayena (GR)	Santa Fe (GR)	1.5
8/11/94	0:17	36°55.0'N	02°19.3'W	4.0	III-IV	6	Almería (AL)	Durcal (GR)	13.2
3/12/94	18:42	37°17.1'N	02°58.8'W	3.5	II	8	Guadix (GR)	Almería (AL)	14.2
								Guadix (GR)	13.2
6/12/94	9:28	37°07.8'N	03°36.7'W	2.9	II-III	3	Granada (GR)	Ugijar (GR)	37.5
								Churriana (GR)	3.6
								Comares (Alhambra, GR)	5.7
								Fac. de Ciencias (GR)	5.9



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**FE DE ERRATAS BOLETIN AÑO 1993**



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PG. 121,127 -	FECHA=1993-01-16	HORA=04:49:46.7	
PG. 121,127 -	FECHA=1993-04-09	HORA=12:07:54.8	LAT=27°55.8'N
PG. 121 -	FECHA=1993-07-23	HORA=09:05:40.2	RH=±30
PG. 135 -	ABR 25 03 45 00.6	LAT=42.87N	LON=2.23E
PG. 137 -	OCT 08 22 09 35.5	LAT=42.42N	LON=2.14E











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