REAL INSTITUTO Y OBSERVATORIO DE LA ARMADA EN SAN FERNANDO

ANALES 2018

Observaciones Meteorológicas, Sísmicas y Geomagnéticas

MINISTERIO DE DEFENSA

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PRÓLOGO

Aunque la Geofísica no aparece en el Real Instituto y Observatorio de la Armada hasta la segunda mitad del siglo XIX, ya desde su fundación se encuentran asignados cometidos de carácter netamente geodésico. Así, su fundador, D. Jorge Juan, participó en la campaña geodésica realizada entre los años 1735 y 1744 para la medida del arco de meridiano en Perú, promocionada por la Academia de Ciencias de París, con el fin de dirimir la disputa sobre la forma física de la Tierra. Como herencia de las observaciones meteorológicas que se realizaban desde los tiempos del traslado desde el antiguo emplazamiento en Cádiz a San Fernando, a finales del siglo XVIII, nacen, en torno a 1850, las responsabilidades en el campo de la Geofísica, quedando plasmadas por primera vez en el Reglamento de 1859.

Es en el año 1924 cuando nace la Sección de Geofísica, contemplando misiones en Sismología, Geomagnetismo y Meteorología. Posteriormente, en el Reglamento del Observatorio del año 1979 aparece el Servicio de Satélites, que se suma a los servicios tradicionales de Sismología y Geomagnetismo, manteniéndose las obligaciones observacionales en el campo de la Meteorología.

Continuando con la serie de Anales de Observaciones Geofísicas, publicadas por el Real Instituto y Observatorio de la Armada en San Fernando desde el año 1870, se han reunido en el presente volumen los resultados obtenidos durante el año 2018 por las estaciones Meteorológicas, Geomagnéticas y Sísmicas, tanto permanentes como temporales, dividiendo su contenido en tres partes: Meteorología, Magnetismo y Sismología. Al inicio de cada una de dichas partes se hace una breve descripción de los equipos utilizados para la adquisición de datos, su localización, incidencias sufridas, etc. Las horas utilizadas son las correspondientes a la Escala de Tiempo Universal Coordinado (UTC).

En la publicación “Investigaciones Científicas desarrolladas en el Real Instituto y Observatorio de la Armada en el año 2019”, se puede encontrar información adicional sobre otras actividades de la Sección de Geofísica de este Observatorio, referente a campañas de campo y campañas marinas, nuevos desarrollos, estaciones geodésicas GPS permanentes, estación LÁSER de seguimiento de satélites artificiales, proyectos de investigación y desarrollo, etc.

Han colaborado en la realización de los presentes anales el siguiente personal de la Sección de Geofísica:

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San Fernando, Octubre de 2019.

El C.N. Director

Francisco Javier Galindo Mendoza

METEOROLOGÍA

METEOROLOGÍA

A medida que se fue desarrollando la astronomía en el Real Instituto y Observatorio de la Armada, surgió en paralelo y desde los primeros momentos, allá por el año 1753, la necesidad de tomar datos meteorológicos, con la finalidad de aplicar correcciones a las medidas astrométricas mediante modelos de refracción atmosférica. A partir del año 1799 es cuando dichos datos aparecen como anotaciones independientes y sistemáticas, coincidiendo con el traslado del Observatorio de Cádiz a la Isla de León (actual San Fernando). Aunque las medidas pluviométricas se extienden en su registro a 1811, los datos meteorológicos se empezaron a publicar secuencial e ininterrumpidamente desde la aparición de los Anales del Instituto y Observatorio de Marina de San Fernando en 1870.

Durante el año 2018 la instrumentación empleada en la estación meteorológica de San Fernando ha sido la siguiente:

- Medidor de tiempo de insolación Negretti-Zambra (data de 1811).
- Pluviómetro analógico Thies.
- Evaporímetro Piche.
- Termómetro seco y húmedo marca FUESS, situado en la caseta de meteorología.

Desde febrero de 1993, continuando con la tradicional colaboración mantenida con la Agencia Estatal de Meteorología (AEMET), antiguo Instituto Nacional de Meteorología (INM), se encuentra instalada en el recinto del Observatorio una Estación Automática Digital modelo SEAC, con adquisición automática cada 10 minutos de los siguientes datos: temperatura, humedad relativa, lluvia, presión atmosférica, dirección y velocidad del viento, cuyos sensores son calibrados de forma periódica por la AEMET. Esta estación funciona de forma simultánea a la estación meteorológica automática de este Observatorio, que con similar cadencia adquiere datos de presión y pluviometría, procedentes de instrumentación propiedad de este Observatorio, de forma que se garantice la duplicidad de registros de estas variables.

Aunque, como ya se ha mencionado, los datos se obtienen cada diez minutos, en estos anales se presentan los promedios horarios y los valores máximos y mínimos diarios, así como tablas y gráficos resúmenes de los datos obtenidos en la estación meteorológica de San Fernando.

BARÓMETRO

Sensor situado 32 m sobre el nivel del mar.

PRESIÓN

En mm de Hg (700 mm + valor en tabla)

ENERO, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
1	72.3	72.6	72.5	72.3	72.1	72.3	72.5	73.4	73.6	74.1	74.4	74.4	74.1	73.5	72.9	72.6	72.9	72.9	73.3	73.6	73.9	73.7	73.6	73.8	73.2	74.4	72.1
2	73.7	73.5	73.5	73.4	73.3	73.2	73.3	73.5	73.9	74.4	74.8	74.4	73.7	73.0	72.9	72.7	72.9	72.9	73.2	73.5	73.5	73.3	73.2	73.1	73.5	74.8	72.7
3	72.9	72.7	72.6	72.3	72.0	72.0	72.5	72.7	72.9	73.3	73.4	73.2	72.7	72.0	71.5	71.4	71.4	71.5	71.4	71.6	71.8	71.7	71.6	71.4	72.2	73.4	71.4
4	71.1	70.8	70.6	70.3	70.2	70.1	70.3	70.5	70.8	71.1	71.4	71.1	70.4	69.9	69.3	69.0	68.6	68.5	68.8	68.7	68.5	68.2	67.8	67.4	69.7	71.4	67.4
5	66.6	65.9	65.3	64.7	64.2	63.9	63.7	63.3	63.0	62.9	62.4	61.4	60.3	59.1	58.3	57.7	57.0	56.4	55.6	55.0	54.3	53.6	52.8	51.6	60.0	66.6	51.6
6	50.6	49.6	48.8	48.3	47.9	47.8	48.5	48.9	49.5	49.7	50.1	50.3	50.2	50.1	50.0	50.2	50.7	50.7	51.1	51.3	51.3	51.5	51.4	51.2	50.0	51.5	47.8
7	50.8	50.6	50.7	50.5	50.2	49.9	50.1	50.3	50.4	50.8	51.3	51.2	50.7	50.4	50.4	50.7	51.1	51.4	51.7	52.0	52.3	52.5	52.7	52.7	51.0	52.7	49.9
8	52.6	52.3	52.0	51.7	51.7	52.1	52.5	53.1	53.7	54.6	55.2	55.2	55.2	55.2	55.2	56.1	56.9	57.8	58.6	59.3	59.9	60.6	61.2	61.2	55.5	61.2	51.7
9	61.1	61.1	61.4	61.8	62.0	62.1	62.5	62.7	62.9	63.6	63.8	63.8	63.3	62.7	62.2	62.1	62.1	62.4	61.8	61.8	61.7	61.8	61.6	61.5	62.2	63.8	61.1
10	61.9	62.0	62.4	63.1	63.6	64.1	64.7	65.4	65.9	66.4	66.9	66.6	66.3	66.3	66.2	66.3	66.5	66.8	67.0	67.3	67.5	67.8	68.2	68.6	65.7	68.6	61.9
11	68.5	68.6	68.7	68.7	68.7	68.7	69.0	69.1	69.3	69.6	70.2	70.2	69.5	68.8	68.4	68.2	68.0	68.1	68.4	68.6	68.9	69.0	69.1	69.1	68.9	70.2	68.0
12	68.8	68.4	68.1	67.8	67.6	67.2	67.2	67.5	67.8	68.0	68.0	67.7	66.9	66.3	66.1	65.8	65.8	65.8	65.7	65.9	65.7	65.4	65.1	64.9	66.8	68.8	64.9
13	64.5	64.1	63.9	63.7	63.4	63.2	63.3	63.4	63.6	63.6	64.0	63.8	63.4	62.8	62.7	63.3	63.8	64.0	64.5	64.5	64.8	64.9	65.1	65.1	63.9	65.1	62.7
14	64.8	64.3	64.0	63.7	63.3	63.3	63.1	63.0	63.2	63.4	63.7	63.4	62.9	62.5	62.2	62.3	62.5	62.6	62.9	63.3	63.7	63.9	64.3	64.5	63.3	64.8	62.2
15	64.4	64.2	64.2	64.5	64.5	64.6	65.0	65.4	65.8	66.3	67.1	67.2	67.1	66.7	66.6	67.0	67.3	67.9	68.6	69.2	69.6	70.1	70.2	70.2	66.8	70.2	64.2
16	70.1	70.1	70.1	70.0	69.9	69.9	70.0	70.2	70.6	70.9	71.1	70.9	70.2	69.4	68.5	67.9	67.8	67.7	67.7	67.6	67.8	67.8	67.8	67.6	69.3	71.1	67.6
17	67.2	66.6	66.4	66.2	66.0	65.9	65.7	65.6	66.0	65.8	65.8	65.4	64.6	63.9	63.3	63.1	62.9	62.9	62.9	62.8	63.0	63.0	62.9	62.9	64.6	67.2	62.8
18	62.7	62.4	62.4	62.1	62.1	62.1	62.1	62.4	62.7	62.9	63.1	63.0	62.2	62.0	61.6	61.5	61.5	61.5	61.5	61.8	61.8	61.8	61.7	62.0	62.1	63.1	61.5
19	61.9	61.8	61.6	61.5	61.2	61.4	61.7	62.2	62.7	63.3	63.6	63.8	63.6	63.6	63.8	63.9	64.1	64.5	65.1	65.9	66.5	67.0	67.3	67.3	63.7	67.3	61.2
20	67.2	67.0	67.2	67.5	67.3	67.6	68.0	68.7	69.0	69.6	70.2	70.2	69.7	69.4	69.3	69.2	69.4	69.6	70.0	70.2	70.5	70.8	70.8	70.8	69.1	70.8	67.0
21	70.7	70.3	70.1	70.0	69.7	69.7	70.1	70.4	70.8	71.2	71.7	71.5	70.9	70.3	70.0	69.8	69.7	69.8	70.1	70.4	70.4	70.3	70.3	70.2	70.3	71.7	69.7
22	69.6	69.1	69.3	69.2	69.0	68.8	69.0	69.3	69.4	69.9	70.0	69.7	69.1	68.4	68.0	67.8	67.9	67.9	68.2	68.4	68.4	68.3	68.3	68.1	68.8	70.0	67.8
23	67.8	67.5	67.6	67.5	67.3	67.3	67.5	67.8	68.2	68.7	69.0	68.7	68.1	67.6	67.3	67.2	67.2	67.4	67.7	68.0	68.0	67.9	68.1	68.0	67.8	69.0	67.2
24	67.8	67.6	67.5	67.4	67.5	67.5	67.5	67.9	68.1	68.4	68.5	68.4	67.8	67.1	66.7	66.6	66.7	66.8	67.0	67.2	67.2	67.3	67.4	67.4	67.5	68.5	66.6
25	67.1	66.7	66.5	66.3	66.0	65.8	65.8	66.1	66.3	66.5	66.6	66.6	66.1	65.3	64.9	64.7	64.6	64.5	65.1	65.4	65.4	65.5	65.8	66.1	65.8	67.1	64.5
26	66.3	66.3	66.5	66.6	66.6	66.8	67.4	67.9	68.3	68.6	69.0	69.1	68.9	68.4	67.9	67.8	67.9	68.2	68.4	68.7	68.8	69.0	69.3	69.5	68.0	69.5	66.3
27	69.3	69.1	69.0	68.9	68.8	68.7	68.8	69.1	69.5	69.6	69.6	69.0	68.4	67.9	67.5	67.2	67.2	67.6	67.8	68.1	68.1	68.1	68.0	68.0	68.4	69.6	67.2
28	67.9	67.5	67.4	67.0	66.8	66.6	66.9	66.5	66.3	66.4	66.7	66.8	66.5	66.3	66.3	66.3	66.6	66.7	67.5	67.9	68.2	68.3	68.1	67.8	67.0	68.3	66.3
29	67.2	67.0	66.6	66.4	66.3	66.2	65.9	66.0	66.3	66.9	67.4	67.3	66.8	66.6	65.9	65.8	65.6	66.3	66.6	66.7	66.6	66.3	66.2	66.0	66.5	67.4	65.6
30	66.0	65.4	64.9	64.4	64.5	64.6	64.4	64.6	64.5	64.5	64.8	64.8	64.2	63.9	63.4	63.0	63.1	63.2	63.8	63.9	64.0	64.2	64.5	64.2	64.3	66.0	63.0
31	62.7	63.0	63.3	63.2	62.8	63.0	62.8	62.5	62.8	63.1	63.3	63.1	62.5	61.5	61.1	60.7	60.6	61.0	61.4	62.0	62.2	62.1	61.7	61.3	62.2	63.3	60.6
Med.	65.6	65.4	65.3	65.2	65.0	65.0	65.2	65.4	65.7	66.0	66.3	66.2	65.7	65.2	64.8	64.7	64.8	65.0	65.2	65.5	65.6	65.6	65.6	65.6	65.4		
Máx.	73.7	73.5	73.5	73.4	73.3	73.2	73.3	73.5	73.9	74.4	74.8	74.4	74.1	73.5	72.9	72.7	72.9	72.9	73.3	73.6	73.9	73.7	73.6	73.8		74.8	
Mín.	50.6	49.6	48.8	48.3	47.9	47.8	48.5	48.9	49.5	49.7	50.1	50.3	50.2	50.1	50.0	50.2	50.7	50.7	51.1	51.3	51.3	51.5	51.4	51.2			47.8

FEBRERO, 2018

1	61.1	61.0	60.9	60.7	60.6	60.5	60.7	60.7	60.7	60.9	60.5	60.3	59.5	58.5	57.8	57.4	56.9	56.4	56.2	56.4	56.4	56.2	56.0	56.0	58.8	61.1	56.0
2	56.1	56.2	56.2	56.4	56.5	57.0	57.6	58.2	58.8	59.2	59.5	59.7	59.5	59.1	59.0	59.3	59.6	59.9	60.5	61.0	61.5	62.1	62.5	62.7	59.1	62.7	56.1
3	62.9	63.0	63.0	63.0	63.1	63.4	63.7	64.2	64.5	64.9	65.1	64.9	64.4	63.8	63.6	63.3	63.1	63.0	63.3	63.5	63.3	63.0	62.7	62.4	63.6	65.1	62.4
4	62.1	61.4	60.7	60.0	59.4	58.8	58.5	58.3	58.0	57.9	57.4	57.1	56.1	55.3	54.5	54.3	54.3	54.3	54.4	54.4	54.3	54.3	54.1	54.2	56.8	62.1	54.1
5	54.3	54.0	54.0	53.7	53.7	53.6	53.6	53.8	54.2	54.3	54.5	54.5	54.0	53.5	53.1	53.0	53.1	53.1	53.4	53.7	53.8	54.0	54.1	54.0	53.8	54.5	53.0
6	54.1	54.1	54.1	54.2	54.3	54.6	54.9	55.3	55.8	56.4	56.8	57.2	57.2	57.0	56.6	56.5	56.7	56.9	57.1	57.5	57.9	58.1	58.1	58.0	56.2	58.1	54.1
7	58.0	57.9	57.6	57.3	57.2	57.3	57.5	57.6	57.9	58.2	58.5	58.4	58.2	57.8	57.5	57.6	57.9	58.2	58.5	58.9	59.2	59.3	59.4	59.5	58.1	59.5	57.2
8	59.7	59.7	59.7	59.5	59.7	60.0	60.1	60.4	60.9	61.3	61.6	61.7	61.5	61.0	60.9	60.9	61.2	61.6	62.1	62.5	62.9	63.4	63.6	63.7	61.2	63.7	59.5
9	63.8	63.8	63.9	64.0	64.0	63.9	64.3	64.6	65.0	65.2	65.4	65.5	65.3	65.0	64.5	64.3	64.3	64.5	64.9	65.1	65.3	65.3	65.2	65.1	64.7	65.5	63.8
10	64.9	64.8	64.6	64.5	64.2	64.6	64.8	64.9	65.4	65.6	65.5	65.5	65.3	64.7	64.3	64.2	63.9	64.1	64.3	64.8	65.1	65.4	65.4	65.4	64.8	65.6	63.9
11	65.6	65.5	65.7	65.6	65.4	65.7	66.0	66.6	67.0	67.3	67.5	67.5	67.2	66.8	66.2	66.0	66.0	66.1	66.2	66.4	66.4	66.3	66.3	66.1	66.3	67.5	65.4
12	65.8	65.4	65.1	64.9	64.8	64.8	64.9	65.1	65.4	65.5	65.7	65.5	65.1	64.8	64.5	64.5	64.5	64.5	64.6	64.9	65.2	65.5	65.7	65.8	65.1	65.8	64.5
13	65.7	65.8	65.8	65.6	65.6	65.7	65.8	66.3	66.9	67.2	67.4	67.3	66.9	66.3	66.0	65.7	65.6	65.4	65.5	65.7	66.0	66.0	66.0	65.9	66.1	67.4	65.4
14	65.8	65.7	65.4	65.2	65.1	65.6	65.8	65.8	66.2	66.7	66.9	67.0	66.6	66.3	66.0	66.0	66.1	66.1	66.2	66.3	66.3	66.5	66.6	66.5	66.1	67.0	65.1
15	66.4	66.4	66.6	66.4	66.3	66.4	66.4	66.3	66.6	66.6	66.9	67.2	66.6	66.0	65.8	65.7	65.6	65.4	65.5	65.8	66.0	66.1	66.1	66.0	66.2	67.2	65.4
16	65.9	65.6	65.4	65.1	64.9	64.9	65.1	65.4	65.5	65.7	65.8	66.0	65.4	64.8	64.5	64.3	64.2	64.4	64.7	65.1	65.2	65.5	65.7	65.7	65.2	66.0	64.2
17	65.6	65.4	65.2	65.1	65.2	65.4	65.5	65.8	65.9	66.1	66.1	66.1	65.7	65.1	64.8	64.6	64.6	64.5	64.7	64.8	64.8	64.7	64.6	64.5	65.2	66.1	64.5
18	64.3	64.0	63.8	63.4	63.2	63.2	63.1	63.3	63.5	63.6	63.6	63.4	63.0	62.5	62.1	61.9	61.8	61.8	61.8	62.1	62.1	62.0	61.9	61.8	62.8	64.3	61.8
19	61.6	61.3	61.0	60.7	60.8	60.7	60.9	61.2	61.2	61.3	61.5	61.6	61.2	60.6	60.3	60.1	59.8	59.9	60.1	60.3	60.3	60.6	60.7	60.6	60.8	61.6	59.8
20	60.6	60.6	60.3	60.1	60.0	60.0	60.2	60.5	60.9	60.9	60.9	60.6	60.0	59.3	58.8	58.4	58.0	57.8	57.9	58.0	57.9	58.1	57.9	57.4	59.4	60.9	57.4
21	57.1	56.7	56.0	55.5	55.0	54.7	54.6	54.6	54.9	54.9	54.9	54.7	54.3	53.6	53.1	52.6	52.4	52.5	52.7	52.9	53.4	53.6	53.8	53.6	54.3	57.1	52.4
22	53.6	53.6	53.5	53.4	53.4	53.6	53.9	54.2	54.6	54.9	54.9	54.9	54.7	54.3	54.0	53.7	53.5	53.4	53.5	53.4	53.5	53.6	53.3	53.1	53.9	54.9	53.1
23	52.9	52.5	52.3	51.8	51.6	51.5	51.5	51.4	51.6	51.9	52.0	51.9	51.5	51.0	50.6	50.3	50.1	49.9	50.1	50.4	50.4	50.7	50.8	50.8	51.3	52.9	49.9
24	50.9	50.8	50.8	50.6	50.5	50.9	51.0	51.4	51.9	52.3	52.4	52.5	52.6	52.5	52.5	52.4	52.6	53.1	53.6	54.1	54.4	54.6	54.7	54.9	52.4	54.9	50.5
25	55.0	55.0	55.0	54.9	55.1	55.2	55.4	55.7	56.1	56.4	56.7	56.8	56.5	56.2	56.1	56.1	56.0	56.1	56.2	56.2	56.1	56.1	55.8	55.3	55.8	56.8	54.9
26	54.9	54.4	53.9	53.6	53.4	53.2	52.8	52.3	52.2	51.8	51.7	51.3	51.4	51.5	51.5	51.2	51.0	51.3	51.6	51.6	51.9	52.2	52.3	52.2	52.3	54.9	51.0
27	52.4	52.5	52.5	52.5	52.6	52.9	53.2	53.4	53.7	54.0	53.8	54.0	53.9	53.4	53.1	52.8	52.6	52.7	52.6	52.5	52.4	52.2	52.1	51.5	52.9	54.0	51.5
28	51.1	50.7	50.2	49.8	49.3	48.7	48.2	47.8	47.7	47.4	47.3	47.1	46.7	45.9	45.5	45.5	45.8	45.7	45.9	45.9	46.0	45.6	45.0	44.3	47.2	51.1	44.3
Med.	59.9	59.8	59.6	59.4	59.3	59.4	59.5	59.7	60.0	60.2	60.2	60.2	59.9	59.4	59.0	58.9	58.8	58.9	59.1	59.3	59.4	59.5	59.5	59.4	59.3		
Máx.	66.4	66.4	66.6	66.4	66.3	66.4	66.4	66.6	67.0	67.3	67.5	67.5	67.2	66.8	66.2	66.0	66.1	66.1	66.2	66.4	66.4	66.5	66.6	66.5		67.5	
Mín.	50.9	50.7	50.2	49.8	49.3	48.7	48.2	47.8	47.7	47.4	47.3	47.1	46.7	45.9	45.5	45.5	45.8	45.7	45.9	45.9	46.0	45.6	45.0	44.3			44.3

PRESIÓN

En mm de Hg (700 mm + valor en tabla)

MARZO, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
1	43.8	43.3	42.4	41.3	40.8	40.3	40.1	39.9	39.9	40.4	40.9	41.5	42.5	43.2	44.1	45.2	46.2	47.4	48.5	49.5	50.1	50.8	51.3	51.3	44.4	51.3	39.9
2	51.0	50.1	49.5	48.7	48.1	48.2	48.1	47.6	48.0	48.7	49.3	49.3	49.2	48.9	48.9	48.8	48.9	49.2	49.5	49.9	50.6	51.0	51.4	51.6	49.3	51.6	47.6
3	51.8	51.9	52.2	52.2	52.0	51.9	52.0	52.0	52.2	52.5	52.5	52.0	51.6	51.0	51.0	50.8	50.4	50.4	50.3	50.4	50.1	50.1	49.8	49.7	51.3	52.5	49.7
4	49.4	48.7	48.1	47.4	47.2	46.9	46.9	47.7	48.4	49.4	50.1	50.9	51.4	51.6	51.6	51.6	51.6	51.3	50.8	50.5	50.7	50.7	50.7	50.7	49.8	51.6	46.9
5	50.8	50.7	50.4	49.9	49.5	49.0	48.4	48.0	48.0	48.4	48.2	48.3	48.4	48.3	48.6	49.4	50.1	50.8	51.6	52.5	53.1	53.7	54.0	54.0	50.1	54.0	48.0
6	54.1	54.0	53.6	53.2	52.9	52.9	52.8	52.8	53.0	53.1	53.2	53.1	52.8	52.5	52.2	52.4	52.3	52.6	52.9	53.4	53.7	54.1	54.4	54.6	53.2	54.6	52.2
7	54.9	55.2	55.5	55.7	56.0	56.7	57.0	57.6	58.0	58.3	58.3	57.9	57.3	56.7	56.2	56.1	55.4	54.7	53.8	53.4	53.4	53.8	54.3	54.2	55.8	58.3	53.4
8	54.0	54.0	54.3	54.3	54.3	54.6	55.2	55.9	56.7	57.3	57.8	58.1	58.1	57.9	57.9	58.1	58.2	58.3	58.9	59.4	59.8	60.3	60.3	60.3	57.3	60.3	54.0
9	60.2	60.0	59.7	59.4	59.1	59.0	59.0	59.2	59.4	59.4	59.4	59.4	58.6	58.5	58.5	57.3	57.3	57.3	57.4	57.5	57.5	57.5	57.5	57.3	58.5	60.2	57.3
10	56.7	56.4	55.7	55.3	55.0	54.9	54.7	54.6	54.7	54.6	54.6	54.6	54.9	55.2	55.2	55.1	55.2	55.3	55.3	55.5	55.6	55.8	56.1	55.9	55.3	56.7	54.6
11	56.0	56.1	56.4	56.2	56.2	56.4	56.7	57.1	57.6	58.0	58.3	57.9	57.7	57.6	57.6	57.8	58.2	58.8	59.4	60.0	60.9	61.5	62.1	62.4	58.2	62.4	56.0
12	62.5	62.7	62.8	62.8	62.8	63.0	63.3	63.7	64.2	64.6	64.7	64.8	64.6	64.1	63.6	63.5	63.2	63.0	63.0	62.8	63.0	63.3	63.3	63.0	63.4	64.8	62.5
13	62.6	62.2	61.7	61.3	61.2	61.5	61.8	62.2	62.7	63.1	63.3	63.2	63.0	62.6	62.2	62.1	62.1	62.3	62.1	62.2	62.6	62.7	62.5	62.3	62.3	63.3	61.2
14	61.9	61.3	60.9	60.1	59.7	59.9	59.7	59.4	59.4	59.4	59.5	58.9	58.5	57.7	56.5	55.9	55.8	55.6	55.2	55.1	54.9	54.6	54.1	53.4	57.8	61.9	53.4
15	53.4	53.6	53.4	52.9	53.1	53.0	53.1	53.3	53.5	53.8	54.3	54.5	54.5	54.2	54.2	54.3	54.3	54.6	54.9	55.2	55.6	55.7	55.8	55.6	54.2	55.8	52.9
16	55.5	55.3	55.2	54.9	54.9	55.2	55.5	55.8	56.3	56.7	56.9	56.7	56.5	56.3	55.9	55.8	56.0	56.2	56.4	56.8	57.3	57.4	57.6	57.6	56.2	57.6	54.9
17	57.6	57.4	57.3	57.0	56.6	56.4	56.4	56.2	56.1	56.3	56.1	55.7	55.1	54.4	53.8	53.4	53.0	52.2	51.5	51.0	51.0	51.3	51.4	51.5	54.5	57.6	51.0
18	51.3	51.5	51.4	51.3	51.3	51.8	52.5	52.7	53.4	54.2	54.7	55.2	55.3	55.7	55.8	56.3	56.8	57.3	57.8	58.5	59.1	59.7	60.2	60.5	55.2	60.5	51.3
19	60.6	60.7	60.6	60.2	60.3	60.4	60.5	60.9	61.2	61.2	61.2	61.0	60.7	60.1	59.4	58.7	57.9	57.6	57.6	58.0	58.3	58.8	59.2	59.4	59.7	61.2	57.6
20	59.9	60.3	60.3	60.4	60.3	60.9	61.3	61.8	62.1	62.3	62.4	62.2	62.1	61.7	61.2	61.8	61.9	62.0	62.4	62.9	63.5	64.1	64.2	64.3	61.9	64.3	59.9
21	64.3	64.2	64.1	64.0	64.2	64.4	64.8	65.2	65.5	65.9	65.7	65.5	65.4	65.2	65.0	65.1	65.1	65.4	65.7	66.0	66.1	66.4	66.6	66.8	65.3	66.8	64.0
22	66.6	66.7	66.5	66.3	66.3	66.3	66.5	66.8	67.2	67.3	67.4	67.5	67.4	67.2	66.9	66.6	66.5	66.3	66.3	66.3	66.5	66.6	66.5	66.4	66.7	67.5	66.3
23	66.3	66.1	65.8	65.5	65.4	65.3	65.3	65.7	65.8	65.7	65.4	65.2	64.5	63.7	63.0	62.2	61.5	61.0	60.4	60.0	59.7	59.4	58.5	57.6	63.3	66.3	57.6
24	57.0	56.2	55.2	55.4	56.0	56.8	57.6	58.5	59.2	59.7	60.3	60.4	60.4	60.0	59.6	59.4	59.2	59.1	59.1	59.4	59.7	60.3	60.3	60.1	58.7	60.4	55.2
25	59.8	59.4	58.9	58.6	58.3	57.7	56.9	56.5	56.4	56.7	57.0	57.1	57.1	57.0	56.8	56.9	57.3	58.2	59.0	59.7	60.6	61.3	61.8	62.2	58.4	62.2	56.4
26	62.4	62.8	63.0	63.0	63.3	63.6	64.0	64.8	65.4	65.8	66.1	66.3	66.2	66.0	65.9	66.0	66.0	66.0	66.3	66.6	67.2	67.6	67.7	67.8	65.4	67.8	62.4
27	67.7	67.5	67.1	66.9	66.9	66.9	67.2	67.5	67.8	68.1	68.1	68.1	67.5	67.1	66.5	66.0	65.7	65.5	65.5	65.7	66.0	66.1	65.8	65.5	66.8	68.1	65.5
28	65.1	64.7	64.1	63.5	63.3	63.3	63.2	63.3	63.3	63.6	63.6	63.4	62.9	62.1	61.5	61.1	60.8	60.7	60.6	60.6	60.9	60.9	60.8	60.6	62.4	65.1	60.6
29	60.3	60.3	60.1	59.7	59.6	59.7	60.0	60.3	60.4	60.5	60.7	60.6	60.3	59.8	59.4	58.9	58.6	58.6	58.8	58.9	59.2	59.2	59.1	59.2	59.7	60.7	58.6
30	59.2	59.0	58.5	57.9	57.6	57.3	57.6	57.9	58.2	58.5	58.8	58.9	58.6	58.5	58.2	58.0	58.2	58.3	58.5	58.6	59.0	59.4	59.7	59.7	58.5	59.7	57.3
31	60.0	60.0	59.8	59.8	60.2	60.6	61.1	61.8	62.5	63.0	63.3	63.1	62.8	62.5	62.2	62.1	61.8	61.7	61.7	61.8	62.1	62.2	61.9	61.5	61.6	63.3	59.8
Med.	58.1	58.0	57.7	57.4	57.4	57.4	57.6	57.8	58.1	58.5	58.6	58.6	58.4	58.1	57.9	57.8	57.8	57.8	57.9	58.2	58.5	58.7	58.8	58.8	57.9		
Máx.	67.7	67.5	67.1	66.9	66.9	66.9	67.2	67.5	67.8	68.1	68.1	68.1	67.5	67.2	66.9	66.6	66.5	66.3	66.3	66.6	67.2	67.6	67.7	67.8		68.1	
Mín.	43.8	43.3	42.4	41.3	40.8	40.3	40.1	39.9	39.9	40.4	40.9	41.5	42.5	43.2	44.1	45.2	46.2	47.4	48.5	49.5	50.1	50.1	49.8	49.7			39.9

ABRIL, 2018

1	61.1	60.5	59.8	59.3	58.7	58.4	58.1	58.2	58.1	57.7	57.3	57.1	56.5	55.9	55.3	54.7	54.3	54.1	54.3	54.5	54.8	55.0	54.9	54.9	56.8	61.1	54.1
2	54.8	54.5	54.2	54.2	54.3	54.3	54.3	54.9	55.2	55.7	56.1	55.9	55.6	55.2	55.1	55.0	55.1	55.2	55.5	55.7	56.1	56.6	56.7	56.7	55.3	56.7	54.2
3	56.6	56.4	56.3	56.2	56.1	56.1	56.3	56.6	56.9	57.4	57.7	57.7	57.9	57.9	57.7	57.6	57.6	57.6	57.6	58.0	58.6	59.2	59.5	59.7	57.5	59.7	56.1
4	59.8	59.7	59.7	60.0	60.1	60.6	61.0	61.6	62.2	52.9	63.0	63.1	63.0	62.9	62.7	62.5	62.4	62.4	62.4	62.5	63.0	63.0	62.8	62.4	61.9	63.1	52.9
5	62.0	61.5	60.9	60.3	60.1	60.0	60.1	60.3	60.0	59.8	59.6	59.2	58.6	58.2	57.7	57.4	57.0	56.7	56.4	56.4	56.7	57.0	57.0	56.8	58.8	62.0	56.4
6	56.6	56.3	55.8	55.4	55.1	55.2	55.6	56.0	56.1	56.1	55.8	55.4	55.2	55.1	55.3	55.2	55.3	55.1	55.0	55.0	55.2	55.5	55.3	55.1	55.5	56.6	55.0
7	55.2	55.0	54.8	54.9	54.6	54.6	55.2	55.6	55.9	56.2	56.4	56.3	56.0	56.1	55.8	55.6	55.6	55.4	55.4	55.5	56.0	56.2	56.1	55.8	55.6	56.4	54.6
8	55.8	55.8	56.1	56.5	56.8	57.4	58.3	59.0	59.4	60.0	60.2	60.2	60.0	59.7	59.2	58.9	58.5	58.5	58.2	58.1	58.2	58.5	58.5	58.4	58.3	60.2	55.8
9	58.4	58.1	57.8	57.7	57.6	57.9	58.0	58.3	58.7	58.8	58.9	59.1	59.3	59.4	59.2	59.0	58.9	58.8	58.8	59.0	59.3	59.2	59.2	59.1	58.7	59.4	57.6
10	58.9	58.6	58.0	57.7	57.3	56.8	56.5	56.4	56.1	55.8	55.0	54.0	52.8	51.8	50.7	49.8	49.8	50.0	50.2	50.7	51.4	51.9	52.1	52.2	53.9	58.9	49.8
11	52.0	51.8	51.6	51.6	51.9	52.3	53.1	53.9	54.4	54.9	55.3	55.4	55.2	55.2	55.3	55.2	55.3	55.4	55.5	55.9	56.4	56.7	56.8	56.7	54.5	56.8	51.6
12	56.5	56.4	55.8	55.5	55.2	55.0	55.0	55.0	54.9	54.6	54.0	53.4	52.5	51.5	51.8	51.3	51.3	51.3	51.5	51.9	52.2	52.5	52.8	52.8	53.5	56.5	51.3
13	52.6	52.2	51.8	51.4	51.1	50.8	51.0	49.9	49.5	50.1	50.8	51.5	51.7	52.2	52.5	53.0	53.5	54.3	55.0	55.7	56.7	57.4	58.0	58.3	53.0	58.3	49.5
14	58.5	58.5	58.6	59.0	59.1	59.4	60.0	60.6	61.2	61.6	62.0	62.2	62.3	62.3	62.2	62.1	62.2	62.4	62.7	63.1	63.7	64.0	64.1	64.2	61.5	64.2	58.5
15	64.0	63.9	63.7	63.7	63.5	63.5	63.6	63.7	63.9	64.2	64.3	64.2	64.0	63.7	63.3	63.0	62.8	62.7	62.8	62.9	63.0	62.8	62.8	62.7	63.5	64.3	62.7
16	63.0	62.9	62.8	62.8	63.0	63.2	63.6	63.9	64.3	64.4	64.6	64.5	64.3	64.1	63.8	63.6	63.6	63.6	63.7	64.0	64.3	64.5	64.4	64.5	63.8	64.6	62.8
17	64.5	64.2	64.0	63.9	63.9	64.0	64.2	64.5	64.9	65.0	64.9	64.7	64.5	64.4	64.1	63.8	63.5	63.4	63.2	63.3	63.6	63.8	63.9	63.7	64.1	65.0	63.2
18	63.6	63.2	62.9	62.6	62.7	62.7	62.8	63.0	63.0	63.0	63.2	63.0	62.9	62.8	62.5	62.1	61.8	61.6	61.5	61.7	62.1	62.4	62.3	62.1	62.5	63.6	61.5
19	61.9	61.5	61.2	60.7	60.7	60.6	60.5	60.4	60.3	60.3	60.3	60.0	59.7	59.4	59.1	58.6	58.4	58.2	58.3	58.6	58.5	58.5	58.5	58.2	59.7	61.9	58.2
20	57.5	57.0	56.7	56.4	55.8	55.5	55.6	55.5	55.7	56.1	56.6	57.6	58.0	57.7	57.6	57.8	58.2	58.5	58.5	58.4	58.1	57.6	57.6	58.0	57.2	58.5	55.5
21	57.3	57.9	58.2	57.9	55.8	55.5	55.5	56.4	57.5	58.7	59.0	58.8	58.0	57.7	57.4	57.0	57.0	56.9	57.3	57.9	58.3	58.8	58.8	58.6	57.6	59.0	55.5
22	58.4	57.8	57.4	57.1	56.8	56.8	57.1	57.3	57.4	57.4	57.5	57.4	57.3	57.0	56.7	56.7	56.8	57.0	57.1	57.3	57.9	58.5	58.8	57.9	57.4	58.8	56.7
23	58.1	57.9	57.6	57.3	57.0	57.0	57.3	57.6	57.9	58.0	57.9	57.3	57.0	56.7	56.4	55.9	55.8	55.9	55.7	56.3	56.7	57.0	57.0	56.7	57.0	58.1	55.7
24	56.5	56.4	56.8	57.0	56.5	56.5	57.1	57.6	57.8	58.0	58.1	58.2	57.9	58.0	58.0	57.7	57.8	57.6	57.3	57.7	58.1	58.8	58.9	59.1	57.6	59.1	56.4
25	58.7	58.2	58.2	58.3	58.5	58.5	58.7	59.1	59.7	59.7	59.7	59.3	59.4	59.4	59.2	59.0	59.1	58.9	59.1	59.7	60.3	60.3	60.4	61.8	59.3	61.8	58.2
26	59.5	59.1	59.0	59.1	59.1	59.2	59.7	60.0	60.3	60.5	60.6	60.6	60.6	60.5	60.5	60.4	60.2	60.3	60.5	60.8	61.2	61.5	61.4	61.2	60.3	61.5	59.0
27	60.9	60.4	60.1	60.0	59.7	59.6	59.7	59.9	60.3	60.3	60.4	60.3	59.9	59.7	59.4	59.1	59.0	58.8	58.6	58.8	59.1	59.2	58.9	58.8	59.6	60.9	58.6
28	58.6	58.5	58.3	58.2	58.2	58.4	58.7	59.1	59.2	59.5	59.8	59.7	59.4	59.1	58.5	58.1	57.9	57.6	57.4	57.5	57.7	58.1	58.2	58.3	58.5	59.8	57.4
29	58.2	58.0	58.2	58.5	58.8	59.2	60.0	60.6	61.2	61.7	62.1	61.9	61.8	61.7	61.4	61.2	61.2	61.1	61.0	61.2	61.5	61.8	61.7	61.5	60.6	62.1	58.0
30	61.5	61.2	60.8	60.6	60.4	60.5	60.8	60.9	60.9	61.0	61.2	61.1	60.9	60.6	60.4	60.1	60.0	60.0	60.0	60.3	60.7	60.9	60.8	60.6	60.6	61.5	60.0
Med.	58.7	58.4	58.2	58.1	57.9	58.0	58.2	58.5	58.8	58.7	59.1	59.0	58.7	58.5	58.3	58.0	58.0	58.0	58.0	58.3	58.7	58.9	58.9	58.9	58.5		
Máx.	64.5	64.2	64.0	63.9	63.9	64.0	64.2	64.5	64.9	65.0	64.9	64.7	64.5	64.4	64.1	63.8	63.6	63.6	63.7	64.0	64.3	64.5	64.4	64.5		65.0	
Mín.	52.0	51.8	51.6	51.4	51.1	50.8	51.0	49.9	49.5	50.1	50.8	51.5	51.7	51.5	50.7	49.8	49.8	50.0	50.2	50.7	51.4	51.9	52.1	52.2			49.5

PRESIÓN

En mm de Hg (700 mm + valor en tabla)

MAYO, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
1	60.5	60.2	59.9	59.7	59.7	59.8	60.0	60.3	60.3	60.6	60.8	60.6	60.4	60.3	60.2	60.1	60.7	60.5	60.4	60.5	60.6	60.9	61.0	61.2	60.4	61.2	59.7
2	61.2	60.9	60.7	60.6	60.5	60.6	60.9	61.2	61.5	61.7	61.7	61.5	61.4	61.4	61.2	61.0	60.9	60.9	60.8	60.9	61.0	61.2	61.2	60.9	61.1	61.7	60.5
3	60.6	60.1	59.7	59.5	59.2	59.4	59.4	59.5	59.5	59.6	59.6	59.3	59.0	58.5	58.2	57.9	57.6	57.4	57.3	57.4	57.6	57.7	57.7	57.4	58.7	60.6	57.3
4	56.7	56.3	56.1	55.8	55.5	55.5	55.8	56.1	56.4	56.7	57.0	56.9	57.0	57.1	57.0	57.3	57.7	57.8	57.3	57.6	58.2	58.6	58.5	58.6	57.0	58.6	55.5
5	58.7	58.3	58.2	58.2	58.2	58.5	58.9	59.1	59.4	59.4	59.4	59.1	58.9	58.8	58.5	58.2	58.2	58.0	57.9	58.2	58.2	58.4	58.5	58.5	58.5	59.4	57.9
6	58.3	57.8	57.4	57.3	57.5	57.6	58.0	58.1	58.2	58.3	58.3	58.1	57.8	57.4	57.0	56.7	56.5	56.4	56.7	57.3	57.6	57.8	57.7	57.6	57.6	58.3	56.4
7	57.5	57.4	57.6	57.7	57.9	57.9	58.4	58.7	59.0	59.4	59.6	59.4	58.8	58.5	58.2	57.9	57.8	57.9	58.2	58.5	58.8	59.4	59.5	59.3	58.5	59.6	57.4
8	58.9	58.6	58.3	58.2	58.2	58.2	58.5	58.8	58.8	58.9	58.8	58.4	58.2	58.0	57.9	57.3	57.3	57.1	57.0	57.3	57.6	58.1	58.2	58.2	58.1	58.9	57.0
9	57.9	57.3	57.4	57.0	56.9	57.3	57.9	58.2	58.6	58.8	59.1	59.3	59.1	59.4	59.1	58.8	58.8	58.7	58.8	58.9	59.2	59.7	59.5	59.3	58.5	59.7	56.9
10	59.2	58.9	58.8	58.6	58.7	59.0	59.3	59.4	59.7	59.9	60.2	60.3	60.4	60.7	60.5	60.0	60.0	60.0	60.0	60.4	60.8	61.2	61.2	61.1	60.0	61.2	58.6
11	61.2	60.9	60.7	60.7	60.7	61.0	61.5	61.8	62.2	62.4	62.5	62.4	62.4	62.3	61.9	61.5	61.6	61.3	61.5	61.8	62.1	62.5	62.7	62.7	61.8	62.7	60.7
12	62.5	62.1	62.0	61.7	61.5	61.8	62.1	62.5	62.7	63.0	63.0	63.1	63.0	62.8	62.5	62.1	61.9	61.7	61.8	62.0	62.4	62.8	63.3	63.5	62.4	63.5	61.5
13	63.6	63.3	63.4	63.4	63.4	63.6	63.8	64.2	64.7	64.7	64.6	64.3	63.9	63.4	63.0	62.4	62.2	62.1	62.1	62.3	62.5	63.0	63.0	62.8	63.3	64.7	62.1
14	62.5	62.1	61.8	61.6	61.5	61.7	61.8	61.8	61.6	61.3	61.1	60.7	60.4	60.0	59.5	59.1	58.8	58.8	58.7	58.8	59.2	59.5	59.6	59.4	60.5	62.5	58.7
15	59.1	58.8	58.6	58.4	58.5	58.9	59.2	59.3	59.4	59.4	59.3	59.1	58.6	58.3	57.9	57.4	57.0	57.0	57.1	57.4	57.6	57.9	58.0	57.9	58.3	59.4	57.0
16	57.6	57.2	56.9	56.7	56.5	56.4	56.4	56.4	56.4	56.5	56.5	56.4	56.0	55.6	55.2	54.9	54.6	54.4	54.6	55.2	55.5	55.9	56.1	56.1	56.0	57.6	54.4
17	56.2	56.1	56.2	56.1	56.1	56.2	56.7	56.9	56.9	56.9	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.1	57.1	57.6	57.9	58.3	58.4	58.4	57.0	58.4	56.1
18	58.5	58.1	57.7	57.7	57.6	57.9	58.2	58.3	58.6	59.1	59.1	59.0	58.6	58.0	57.8	57.3	57.3	57.4	57.6	57.9	58.2	58.5	58.8	58.8	58.2	59.1	57.3
19	58.6	58.5	58.2	58.0	57.7	57.9	58.2	58.6	58.8	59.1	59.3	59.3	59.1	58.8	58.5	58.1	58.0	58.1	58.5	58.8	59.4	59.4	59.3	59.4	58.6	59.4	57.7
20	59.3	58.9	58.5	58.2	58.1	58.2	58.5	58.5	58.5	58.5	58.4	58.3	57.9	57.4	57.1	57.4	57.6	57.0	57.0	57.0	57.3	57.6	57.5	57.4	57.9	59.3	57.0
21	57.1	56.8	56.5	56.5	56.7	56.8	57.0	57.2	57.6	57.8	57.9	57.9	57.7	57.4	57.3	57.4	57.4	57.7	57.9	58.2	58.6	59.0	59.1	58.8	57.6	59.1	56.5
22	58.5	58.3	58.2	58.2	58.2	58.5	58.8	59.1	59.3	59.4	59.4	59.4	59.2	58.9	58.6	58.2	58.0	57.9	57.9	58.1	58.5	59.1	59.2	59.1	58.7	59.4	57.9
23	59.0	58.5	58.2	58.3	58.3	58.6	58.8	59.1	59.3	59.4	59.2	60.5	58.7	58.5	58.1	57.9	57.9	58.0	58.2	58.4	58.6	59.0	58.9	58.7	58.6	60.5	57.9
24	58.5	58.2	57.7	57.6	57.3	57.5	57.6	57.9	58.3	58.4	58.5	58.6	58.7	58.5	58.5	58.3	58.2	58.2	58.3	58.8	59.0	59.2	59.3	59.0	58.3	59.3	57.3
25	58.5	58.0	57.6	57.5	57.5	57.6	57.9	58.2	58.4	58.5	58.4	58.4	58.2	58.3	58.3	58.0	57.7	57.7	57.8	57.9	58.3	58.5	58.5	58.2	58.1	58.5	57.5
26	58.1	57.7	57.4	57.3	57.4	57.6	57.8	57.8	57.9	58.0	58.0	58.1	57.9	58.0	57.8	57.6	57.4	57.3	57.6	57.8	57.9	58.5	58.5	58.5	57.9	58.5	57.3
27	58.4	58.3	58.2	58.3	58.5	58.8	59.1	59.4	59.7	59.9	60.1	60.3	60.3	60.1	59.9	59.7	59.6	59.7	59.7	60.0	60.3	60.6	60.7	60.6	59.6	60.7	58.2
28	60.3	59.8	59.5	59.2	59.1	59.2	59.5	59.9	60.2	60.3	60.5	60.6	60.4	60.2	60.0	59.8	59.7	59.4	59.4	59.7	60.0	60.3	60.3	60.1	59.9	60.6	59.1
29	59.5	59.1	59.2	59.3	59.4	59.8	60.0	60.3	60.6	60.7	61.0	60.9	60.8	60.7	60.4	60.2	60.1	60.1	60.0	60.1	60.4	60.6	60.6	60.4	60.2	61.0	59.1
30	60.3	59.8	59.6	59.4	59.4	59.6	59.8	60.1	60.3	60.5	60.9	61.1	61.2	61.1	61.0	60.9	60.8	60.6	60.7	60.9	61.3	61.6	61.7	61.7	60.6	61.7	59.4
31	61.5	61.1	61.0	60.9	60.9	61.2	61.6	62.1	62.3	62.3	62.3	62.1	61.9	61.8	61.5	61.4	61.2	60.9	61.0	61.2	61.7	62.1	62.1	61.9	61.6	62.3	60.9
Med.	59.3	58.9	58.7	58.6	58.6	58.8	59.1	59.3	59.5	59.7	59.7	59.7	59.4	59.3	59.0	58.8	58.7	58.6	58.7	58.9	59.2	59.6	59.6	59.5	59.1		
Máx.	63.6	63.3	63.4	63.4	63.4	63.6	63.8	64.2	64.7	64.7	64.6	64.3	63.9	63.4	63.0	62.4	62.2	62.1	62.1	62.3	62.5	63.0	63.3	63.5		64.7	
Mín.	56.2	56.1	56.1	55.8	55.5	55.5	55.8	56.1	56.4	56.5	56.5	56.4	56.0	55.6	55.2	54.9	54.6	54.4	54.6	55.2	55.5	55.9	56.1	56.1			54.4

JUNIO, 2018

1	61.8	61.6	61.3	61.3	61.5	61.5	61.6	61.8	61.8	61.9	62.1	62.1	61.9	61.8	61.6	61.3	61.1	60.9	60.9	61.1	61.3	61.7	61.6	61.5	61.5	62.1	60.9
2	61.2	60.9	60.7	60.5	60.6	60.9	61.2	61.3	61.5	61.6	61.8	61.8	61.6	61.2	61.0	60.9	60.9	60.9	60.9	61.0	61.3	61.6	61.9	61.8	61.2	61.9	60.5
3	61.8	61.5	61.2	61.2	61.1	61.2	61.4	61.8	62.1	62.2	62.2	62.2	62.1	61.6	61.4	61.2	61.0	60.9	60.9	60.9	61.2	61.5	61.5	61.1	61.5	62.2	60.9
4	60.8	60.8	60.8	60.8	60.8	61.1	61.5	61.7	61.9	62.0	62.2	62.1	61.9	61.6	61.4	60.9	60.9	60.7	60.7	60.8	61.0	61.2	61.3	60.7	61.2	62.2	60.7
5	60.6	60.4	60.5	60.1	60.1	60.3	60.4	60.6	60.8	60.9	60.9	60.8	60.6	60.3	60.0	59.8	59.8	59.7	59.8	59.9	60.3	60.5	60.4	60.2	60.3	60.9	59.7
6	60.0	59.8	59.7	59.8	60.0	60.3	60.6	60.9	61.0	61.2	61.5	61.5	61.5	61.3	61.0	61.0	61.2	61.3	61.6	61.7	62.2	62.5	62.5	62.4	61.1	62.5	59.7
7	62.2	61.9	61.8	61.7	61.8	62.1	62.3	62.6	63.0	63.1	63.3	63.1	63.0	62.7	62.4	62.1	62.0	61.6	61.5	61.4	61.4	61.5	61.3	61.2	62.1	63.3	61.2
8	60.9	60.5	60.0	59.8	59.6	59.7	59.7	59.9	60.0	60.1	60.2	60.0	59.9	59.7	59.5	59.2	59.1	58.8	58.9	59.1	59.4	59.7	59.6	59.5	59.7	60.9	58.8
9	59.3	58.8	58.5	58.5	58.5	58.8	58.9	59.3	59.6	59.6	59.7	59.6	59.7	59.6	59.4	59.2	59.1	59.0	59.1	59.4	59.7	60.0	60.1	60.0	59.3	60.1	58.5
10	59.7	59.4	59.1	59.1	59.1	59.3	59.5	59.7	59.7	59.7	59.9	60.0	59.8	59.6	59.4	59.2	59.3	59.2	59.3	59.5	59.8	60.1	60.3	60.1	59.6	60.3	59.1
11	59.7	59.4	59.2	59.1	59.2	59.5	59.8	60.1	60.5	60.6	60.6	60.6	60.4	60.3	60.2	60.0	60.0	59.9	60.0	60.1	60.3	60.7	60.8	60.6	60.0	60.8	59.1
12	60.4	60.3	60.2	60.1	60.3	60.6	60.9	61.3	61.5	61.7	62.0	62.1	62.1	61.9	61.8	61.6	61.3	61.2	61.4	61.3	61.6	62.0	62.1	62.0	61.3	62.1	60.1
13	61.8	61.5	61.2	61.2	61.2	61.2	61.4	61.7	61.8	61.8	61.8	61.8	61.8	61.4	61.1	60.7	60.4	60.3	60.1	60.0	60.1	60.5	60.4	60.3	61.1	61.8	60.0
14	59.8	59.5	59.3	59.1	58.9	58.9	59.1	59.2	59.4	59.4	59.6	59.6	59.4	59.1	58.8	58.5	58.2	58.1	58.2	58.3	58.5	58.6	58.6	58.3	58.9	59.8	58.1
15	58.0	57.8	57.7	57.7	57.6	58.0	58.3	58.7	59.0	59.1	59.1	59.0	58.8	58.3	58.0	57.6	57.3	57.0	57.0	57.0	57.2	57.4	57.4	57.3	57.9	59.1	57.0
16	57.3	57.2	56.8	56.7	56.8	57.0	57.6	57.9	58.3	58.3	58.5	58.5	58.2	58.0	58.2	58.0	57.8	57.7	57.7	57.9	58.2	58.7	58.8	59.0	57.9	59.0	56.7
17	59.1	59.2	59.4	59.5	59.4	59.7	59.9	60.2	60.3	60.3	60.3	60.4	60.5	60.6	60.3	60.1	59.9	59.9	59.9	60.0	60.1	60.2	60.4	60.6	60.0	60.6	59.1
18	60.4	60.3	60.2	60.0	59.7	60.0	60.0	60.2	60.3	60.1	60.2	60.2	60.0	60.0	59.8	59.8	59.7	59.7	59.8	60.0	60.1	60.6	60.8	61.0	60.1	61.0	59.7
19	60.9	60.6	60.5	60.4	60.4	60.6	60.8	60.9	60.9	60.8	60.6	60.4	59.9	59.6	59.1	58.8	58.5	58.5	58.7	58.7	58.6	58.8	59.2	59.1	59.8	60.9	58.5
20	58.9	59.2	59.4	59.3	59.4	60.0	59.2	59.2	60.1	60.6	60.7	60.4	59.8	59.5	59.2	58.8	58.6	58.5	58.7	59.0	59.3	59.7	59.8	59.6	59.4	60.7	58.5
21	59.5	59.7	59.5	59.3	59.1	59.3	59.8	60.1	60.3	60.3	60.3	60.2	60.1	59.9	59.7	59.4	59.2	59.1	59.3	59.7	60.0	60.3	60.6	60.7	59.8	60.7	59.1
22	60.4	60.3	60.0	59.8	59.8	60.0	60.0	60.3	60.5	60.4	60.0	59.6	59.7	59.7	59.4	59.1	58.9	58.6	58.6	59.0	59.2	59.8	59.9	59.8	59.7	60.5	58.6
23	59.6	59.4	59.4	59.1	59.0	59.1	59.2	59.4	59.4	59.2	59.1	58.9	58.8	58.5	58.0	57.7	57.4	57.3	57.4	57.6	57.9	58.2	58.5	58.7	58.6	59.6	57.3
24	58.5	58.4	58.2	58.2	58.3	58.6	58.8	59.1	59.2	59.3	59.3	59.2	58.8	58.5	58.4	58.4	58.5	58.5	58.6	59.1	59.6	60.1	60.4	60.4	58.9	60.4	58.2
25	60.3	60.1	60.0	59.8	59.8	60.0	60.2	60.4	60.6	60.7	60.9	61.0	60.9	60.6	60.6	60.5	60.4	60.3	60.6	60.9	61.2	61.7	61.8	61.8	60.6	61.8	59.8
26	61.5	61.3	60.8	60.6	60.8	61.0	61.2	61.3	61.4	61.5	61.6	61.5	61.2	61.0	60.9	60.8	60.8	60.8	60.9	61.1	61.4	61.7	61.8	61.7	61.2	61.8	60.6
27	61.6	61.4	61.3	61.3	61.5	61.5	61.5	61.6	61.8	61.7	61.5	61.5	61.2	60.8	60.4	60.0	59.7	59.4	59.4	59.4	59.4	59.6	59.6	59.4	60.7	61.8	59.4
28	59.2	58.8	58.5	58.2	58.2	58.2	58.3	58.5	58.7	58.8	58.9	58.8	58.4	58.1	57.6	57.3	56.8	56.4	56.2	56.2	56.4	56.7	56.7	56.7	57.8	59.2	56.2
29	56.4	55.9	55.5	55.3	55.0	55.1	55.2	55.3	55.3	55.3	55.4	55.2	54.7	54.5	54.3	54.1	53.9	54.0	54.0	54.1	54.4	54.7	54.9	54.9	54.9	56.4	53.9
30	54.9	54.7	54.6	54.6	54.6	54.7	54.8	55.1	55.2	55.3	55.5	55.7	55.8	55.8	55.9	55.8	55.8	55.5	55.5	55.8	56.1	56.7	57.1	57.4	55.5	57.4	54.6
Med.	59.9	59.7	59.5	59.4	59.4	59.6	59.8	60.0	60.2	60.2	60.3	60.3	60.1	59.8	59.6	59.4	59.2	59.1	59.2	59.3	59.6	59.9	60.0	59.9	59.7		
Máx.	62.2	61.9	61.8	61.7	61.8	62.1	62.3	62.6	63.0	63.1	63.3	63.1	63.0	62.7	62.4	62.1	62.0	61.6	61.6	61.7	62.2	62.5	62.5	62.4		63.3	
Mín.	54.9	54.7	54.6	54.6	54.6	54.7	54.8	55.1	55.2	55.3	55.4	55.2	54.7	54.5	54.3	54.1	53.9	54.0	54.0	54.1	54.4	54.7	54.9	54.9			53.9

PRESIÓN

En mm de Hg (700 mm + valor en tabla)

JULIO, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
1	57.4	57.3	57.1	57.2	57.4	57.6	58.0	58.3	58.6	59.1	59.2	59.3	59.4	59.4	59.2	59.0	59.0	58.9	59.0	59.2	59.4	59.8	60.0	59.8	58.7	60.0	57.1
2	59.7	59.6	59.4	59.5	59.7	60.0	60.3	60.7	61.1	61.3	61.5	61.4	61.5	61.3	61.1	60.9	60.8	60.6	60.5	60.3	60.7	60.9	61.0	60.9	60.6	61.5	59.4
3	60.7	60.3	60.0	60.0	59.8	59.9	60.0	60.2	60.3	60.3	60.5	60.5	60.4	60.3	60.1	59.9	60.0	59.8	59.9	60.3	60.6	61.2	61.3	61.3	60.3	61.3	59.8
4	61.2	61.0	61.0	60.9	61.1	61.6	62.0	62.4	62.8	63.0	63.3	63.3	63.3	63.2	63.0	62.7	62.5	62.4	62.6	62.8	63.0	63.6	63.8	63.7	62.5	63.8	60.9
5	63.6	63.3	63.1	63.1	63.1	63.3	63.4	63.7	63.8	63.7	63.7	63.7	63.6	63.4	63.0	62.6	62.4	62.1	62.1	62.1	62.3	62.6	62.5	62.4	63.0	63.8	62.1
6	62.1	61.5	61.3	61.2	61.2	61.3	61.5	61.8	61.8	61.8	61.9	61.8	61.5	61.2	60.9	60.6	60.3	60.0	60.0	60.4	61.0	61.4	61.2	60.9	61.2	62.1	60.0
7	60.6	60.2	60.0	59.6	59.8	59.9	60.0	60.3	60.4	60.6	60.4	60.1	59.7	59.4	59.3	59.1	58.8	58.9	59.1	59.6	60.0	60.6	60.6	60.2	59.9	60.6	58.8
8	60.0	59.8	59.7	59.6	59.8	60.0	60.3	60.6	60.9	60.9	61.1	61.2	61.1	60.9	60.7	60.6	60.5	60.1	60.2	60.4	60.9	61.4	61.7	61.7	60.6	61.7	59.6
9	61.5	61.2	61.1	60.9	61.0	61.2	61.4	61.5	61.6	61.6	61.5	61.4	61.2	60.9	60.6	60.5	60.3	60.0	60.0	60.3	60.6	60.9	61.2	61.1	61.0	61.6	60.0
10	60.9	60.6	60.6	60.6	60.7	60.9	61.4	61.7	61.9	62.1	62.2	62.4	62.1	61.7	61.3	61.1	60.9	60.6	60.6	60.7	60.9	61.0	61.2	61.0	61.2	62.4	60.6
11	60.6	60.2	59.9	59.7	59.7	59.7	59.8	60.2	60.4	60.5	60.6	60.6	60.5	60.2	60.0	59.7	59.4	59.0	58.9	59.0	59.2	59.5	59.7	59.8	59.8	60.6	58.9
12	59.7	59.4	59.1	59.1	58.9	59.1	59.4	59.9	60.2	60.3	60.3	60.3	60.0	59.8	59.7	59.4	59.2	59.1	59.1	59.2	59.3	59.7	59.8	59.9	59.6	60.3	58.9
13	59.7	59.7	59.6	59.6	59.6	59.7	59.8	60.0	60.4	60.7	61.1	61.1	61.0	61.0	60.7	60.5	60.2	60.0	60.0	60.2	60.5	61.1	61.5	61.4	60.3	61.5	59.6
14	61.2	61.2	61.0	61.0	61.0	61.2	61.3	61.6	62.1	62.4	62.7	62.8	62.8	62.7	62.4	62.1	62.0	61.9	62.0	62.1	62.7	63.1	63.3	63.3	62.1	63.3	61.0
15	63.0	62.5	62.4	62.1	62.2	62.5	62.7	63.0	63.4	63.4	63.6	63.6	63.5	63.3	63.1	63.1	63.0	62.7	62.7	62.7	63.2	63.6	63.7	63.6	63.0	63.7	62.1
16	63.4	63.1	62.9	62.7	62.7	63.0	63.0	63.2	63.4	63.5	63.5	63.2	62.9	62.4	61.8	61.3	60.7	60.1	60.1	60.0	60.0	60.3	60.3	60.1	62.0	63.5	60.0
17	59.7	59.2	58.8	58.6	58.5	58.6	58.9	59.0	59.1	59.0	58.8	58.6	58.3	57.9	57.6	57.3	57.0	57.0	56.9	57.2	57.7	58.0	58.3	58.5	58.2	59.7	56.9
18	58.4	58.2	58.2	58.2	58.5	58.6	58.9	59.2	59.4	59.7	59.6	59.6	59.3	59.1	59.1	58.9	58.8	58.5	58.6	58.8	58.9	59.4	59.5	59.7	59.0	59.7	58.2
19	59.5	59.1	58.9	58.9	59.1	59.2	59.5	59.8	59.9	60.1	60.3	60.2	60.0	59.7	59.6	59.3	59.2	59.0	59.0	59.1	59.4	59.7	60.0	60.0	59.5	60.3	58.9
20	59.7	59.4	58.9	58.6	58.8	59.1	59.4	59.7	59.8	59.9	60.0	60.0	59.8	59.6	59.4	59.1	58.8	58.6	58.6	58.7	59.0	59.3	59.3	59.4	59.3	60.0	58.6
21	59.3	58.9	58.6	58.5	58.6	59.0	59.1	59.3	59.4	59.4	59.6	59.7	59.4	59.1	58.5	58.2	58.0	57.6	57.3	57.6	58.0	58.4	58.3	58.1	58.7	59.7	57.3
22	57.7	57.3	57.0	57.0	57.0	57.3	57.5	57.7	58.1	58.2	58.3	58.3	58.3	58.2	57.9	57.6	57.6	57.4	57.7	58.0	58.5	58.8	59.0	59.1	57.9	59.1	57.0
23	59.1	58.8	58.7	58.6	58.8	59.1	59.2	59.5	59.4	59.4	59.7	59.5	59.2	59.2	59.1	59.1	58.8	58.6	58.8	59.1	59.4	59.8	59.8	60.0	59.2	60.0	58.6
24	59.7	59.5	59.4	59.2	59.2	59.5	59.7	60.1	60.2	60.1	60.1	60.1	60.0	59.7	59.4	59.1	58.8	58.5	58.5	58.5	58.9	59.2	59.3	59.3	59.4	60.2	58.5
25	59.1	58.9	58.8	58.7	58.6	58.9	59.1	59.4	59.6	59.7	59.7	59.6	59.4	59.2	59.1	58.7	58.4	58.1	58.1	58.2	58.5	58.8	58.9	58.9	58.9	59.7	58.1
26	58.8	58.6	58.7	58.5	58.5	58.7	58.9	59.1	59.3	59.4	59.4	59.2	59.0	58.6	58.2	58.0	57.7	57.4	57.4	57.7	58.0	58.6	58.6	58.6	58.5	59.4	57.4
27	58.3	57.9	57.7	57.5	57.4	57.7	57.9	58.2	58.3	58.5	58.5	58.5	58.3	57.9	57.9	57.8	57.6	57.3	57.4	57.5	57.9	58.4	58.6	58.5	58.0	58.6	57.3
28	58.5	58.2	58.2	58.1	58.2	58.5	58.8	59.1	59.4	59.5	59.8	60.1	60.0	60.0	59.9	59.6	59.4	59.4	59.6	59.9	60.1	60.5	60.5	60.6	59.4	60.6	58.1
29	60.5	60.3	60.3	60.3	60.3	60.4	60.7	61.2	61.5	61.8	62.0	62.0	61.9	61.7	61.5	61.2	61.1	60.6	60.7	60.9	61.2	61.6	61.6	61.6	61.1	62.0	60.3
30	61.4	61.2	60.9	60.9	60.9	60.9	61.1	61.5	61.5	61.5	61.5	61.4	61.2	60.9	60.4	60.3	60.2	60.0	60.0	60.0	60.3	60.5	60.4	60.2	60.8	61.5	60.0
31	59.8	59.7	59.4	59.1	59.0	59.1	59.3	59.4	59.5	59.5	59.5	59.1	58.7	58.2	57.8	57.4	57.1	57.0	56.9	57.0	57.2	57.6	57.4	57.2	58.4	59.8	56.9
Med.	60.2	59.9	59.7	59.6	59.6	59.9	60.1	60.4	60.6	60.7	60.8	60.7	60.6	60.3	60.1	59.8	59.6	59.4	59.4	59.6	59.9	60.3	60.4	60.3	60.0		
Máx.	63.6	63.3	63.1	63.1	63.1	63.3	63.4	63.7	63.8	63.7	63.7	63.7	63.6	63.4	63.1	63.1	63.0	62.7	62.7	62.8	63.2	63.6	63.8	63.7		63.8	
Mín.	57.4	57.3	57.0	57.0	57.0	57.3	57.5	57.7	58.1	58.2	58.3	58.3	58.3	57.9	57.6	57.3	57.0	57.0	56.9	57.0	57.2	57.6	57.4	57.2			56.9

AGOSTO, 2018

1	56.9	56.7	56.6	56.3	56.4	56.4	56.4	56.7	56.9	57.0	57.0	56.7	56.7	56.3	55.7	55.3	55.2	55.0	54.9	55.0	55.3	55.6	55.6	55.9	56.1	57.0	54.9
2	55.9	56.1	55.8	55.1	55.2	55.8	56.4	56.2	56.2	56.5	56.7	56.5	56.5	56.6	56.4	56.2	56.1	56.2	56.5	56.9	57.5	58.0	58.1	58.1	56.4	58.1	55.1
3	58.0	57.9	57.6	57.5	58.0	58.2	58.3	58.8	58.9	59.1	59.3	59.2	59.1	58.9	58.5	58.2	58.1	58.0	57.8	57.9	58.4	58.8	58.9	59.1	58.5	59.3	57.5
4	58.7	58.2	57.8	57.9	57.9	58.3	58.8	58.9	59.2	59.4	59.6	59.7	59.4	59.1	58.6	58.2	57.6	57.6	57.6	58.1	58.9	59.1	58.8	58.5	58.6	59.7	57.6
5	58.2	58.2	57.9	57.7	57.7	58.0	58.2	58.5	58.5	58.6	58.8	58.6	58.5	58.2	57.9	57.6	57.0	56.9	57.0	57.3	57.7	58.1	57.9	58.0	57.9	58.8	56.9
6	57.8	57.7	57.7	57.4	57.3	57.5	57.9	58.2	58.2	58.2	58.1	57.9	57.6	57.3	57.0	56.7	56.5	56.4	56.4	56.5	56.9	57.3	57.2	57.0	57.3	58.2	56.4
7	56.6	56.3	56.0	55.8	55.7	55.9	56.1	56.4	56.5	56.4	56.4	56.3	56.0	55.8	55.6	55.2	54.9	54.7	54.7	54.9	55.5	55.9	56.2	56.2	55.8	56.6	54.7
8	56.1	55.9	55.8	55.9	56.1	56.3	56.6	57.1	57.3	57.5	57.7	57.9	57.9	57.8	57.4	57.2	57.0	56.8	57.0	57.6	58.2	58.5	58.7	58.8	57.2	58.8	55.8
9	58.7	58.6	58.6	58.8	58.9	59.4	59.7	60.0	60.1	60.3	60.6	60.7	60.6	60.4	60.3	60.0	59.7	59.4	59.4	59.5	60.0	60.3	60.4	60.4	59.7	60.7	58.6
10	60.2	60.0	59.9	59.8	59.8	60.1	60.4	60.6	60.8	60.9	61.0	61.0	61.0	60.9	60.6	60.5	60.3	60.2	60.3	60.6	61.2	61.5	61.6	61.5	60.6	61.6	59.8
11	61.5	61.2	60.9	60.7	60.6	60.6	61.0	61.2	61.2	61.2	61.0	60.7	60.4	60.3	59.9	59.5	59.3	59.1	59.1	59.4	60.1	60.3	60.0	59.9	60.4	61.5	59.1
12	59.9	59.7	59.4	59.4	59.2	59.3	59.4	59.5	59.6	59.7	59.9	59.9	59.7	59.4	59.1	58.8	58.7	58.5	58.4	58.5	58.8	59.1	59.1	59.0	59.2	59.9	58.4
13	58.8	58.5	58.4	58.5	58.5	58.7	58.9	59.4	59.7	59.8	60.0	59.9	59.7	59.4	59.2	59.0	58.7	58.4	58.2	58.5	58.8	59.2	59.2	59.4	59.0	60.0	58.2
14	59.4	59.4	59.3	59.2	59.3	59.4	59.8	60.0	60.3	60.8	61.0	61.0	60.9	60.6	60.3	60.1	60.0	59.6	59.5	59.7	60.1	60.3	60.2	60.1	60.0	61.0	59.2
15	60.0	59.8	59.7	59.7	59.7	59.8	60.1	60.4	60.6	61.0	61.0	61.0	60.8	60.5	60.1	60.0	59.7	59.6	59.5	59.7	60.0	60.2	60.3	60.3	60.1	61.0	59.5
16	60.3	60.3	60.1	60.0	60.1	60.1	60.3	60.6	60.6	60.9	61.0	60.9	60.9	60.6	60.2	59.7	59.4	59.3	59.2	59.5	59.9	60.2	60.3	60.3	60.2	61.0	59.2
17	60.3	60.0	59.7	59.6	59.5	59.6	59.8	60.0	60.3	60.3	60.3	60.0	59.9	59.4	58.8	58.3	58.1	58.0	58.2	58.3	58.7	58.9	59.1	59.0	59.4	60.3	58.0
18	58.8	58.4	58.3	58.2	58.3	58.5	58.6	58.8	58.8	58.9	58.9	58.6	58.3	58.0	57.5	57.0	56.8	56.7	57.0	57.3	57.9	58.0	57.9	57.6	58.1	58.9	56.7
19	57.4	57.5	57.6	57.9	58.0	58.2	58.3	58.5	58.5	58.6	58.7	58.5	58.5	58.5	58.2	57.9	57.7	57.6	57.9	58.1	58.5	58.8	58.8	58.8	58.2	58.8	57.4
20	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.9	58.9	59.1	59.4	59.3	59.1	58.9	58.3	57.7	57.4	57.4	57.5	57.6	57.8	57.9	57.9	58.2	58.5	59.4	57.4
21	58.2	58.1	58.0	58.0	58.2	58.3	58.5	58.6	58.5	58.5	58.5	58.4	58.1	57.9	57.3	57.0	56.7	56.7	56.7	56.9	57.3	57.9	58.3	58.5	57.9	58.6	56.7
22	58.6	58.3	58.0	58.0	58.1	58.2	58.3	58.7	58.9	58.9	59.0	58.9	58.8	58.7	58.3	57.9	58.0	58.3	58.5	58.8	59.5	59.7	60.0	59.9	58.7	60.0	57.9
23	59.8	59.5	59.2	59.1	59.0	59.1	59.3	59.5	59.8	60.0	60.3	60.2	59.8	59.7	59.5	59.3	59.1	59.2	59.3	59.7	60.3	60.4	60.3	60.3	59.7	60.4	59.0
24	59.8	59.6	59.4	59.3	59.2	59.4	59.5	59.9	60.2	60.3	60.5	60.3	60.1	59.7	59.4	59.0	58.6	58.5	58.3	58.4	58.8	58.8	58.8	58.8	59.4	60.5	58.3
25	58.5	58.2	57.9	57.5	57.4	57.5	57.8	58.1	58.3	58.6	58.5	58.3	58.0	57.5	57.1	56.6	56.4	56.1	56.1	56.2	56.6	56.9	57.0	57.0	57.4	58.6	56.1
26	56.7	56.4	56.2	56.3	56.3	56.6	57.0	57.1	57.6	57.9	58.0	57.9	57.4	57.3	57.0	56.6	56.4	56.5	56.2	56.3	56.4	56.5	56.4	56.3	56.8	58.0	56.2
27	56.0	55.6	55.3	54.9	54.6	54.9	55.4	55.4	55.6	57.0	55.8	55.4	55.8	55.9	55.5	55.4	55.5	55.5	55.9	56.7	58.0	58.8	59.1	59.2	56.1	59.2	54.6
28	59.1	59.0	58.6	58.5	58.4	58.6	58.7	58.8	59.1	59.5	59.7	59.7	59.6	59.5	59.2	59.1	58.9	58.9	58.9	59.4	59.9	60.2	60.3	60.5	59.3	60.5	58.4
29	60.5	60.3	60.1	60.0	60.1	60.3	60.5	60.7	60.9	61.2	61.2	61.1	61.0	60.9	60.5	60.3	60.0	59.9	59.9	60.0	60.4	60.5	60.6	60.6	60.5	61.2	59.9
30	60.4	60.3	59.9	59.7	59.7	59.8	60.1	60.4	60.6	60.8	60.7	60.5	60.3	60.1	59.6	59.1	58.9	58.5	58.4	58.6	59.1	59.7	59.5	59.1	59.7	60.8	58.4
31	59.2	58.8	58.4	58.2	58.2	58.4	58.7	58.9	58.8	58.9	58.9	58.6	58.2	57.9	57.6	57.0	56.7	56.7	56.6	57.0	57.7	57.9	57.9	57.9	58.1	59.2	56.6
Med.	58.7	58.5	58.3	58.2	58.2	58.4	58.6	58.9	59.0	59.2	59.3	59.1	59.0	58.8	58.4	58.1	57.9	57.7	57.8	58.0	58.5	58.8	58.9	58.8	58.5		
Máx.	61.5	61.2	60.9	60.7	60.6	60.6	61.0	61.2	61.2	61.2	61.2	61.1	61.0	60.9	60.6	60.5	60.3	60.2	60.3	60.6	61.2	61.5	61.6	61.5		61.6	
Mín.	55.9	55.6	55.3	54.9	54.6	54.9	55.4	55.4	55.6	56.4	55.8	55.4	55.8	55.8	55.5	55.2	54.9	54.7	54.7	54.9	55.3	55.6	55.6	55.9			54.6

PRESIÓN

En mm de Hg (700 mm + valor en tabla)

SEPTIEMBRE, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
1	57.9	57.7	57.5	57.4	57.5	57.6	57.7	57.6	57.7	57.9	57.9	58.0	57.9	57.6	57.3	57.0	56.8	56.7	56.6	56.7	57.1	57.3	57.2	57.1	57.4	58.0	56.6
2	56.7	57.0	57.4	57.2	56.8	56.8	57.2	57.5	57.3	57.9	57.9	57.6	57.3	56.9	56.5	56.3	56.1	55.9	56.0	56.5	57.3	58.2	58.5	58.5	57.1	58.5	55.9
3	58.5	58.2	57.9	57.6	57.3	57.1	57.4	57.9	58.1	58.3	58.5	58.4	58.2	58.2	57.9	57.7	57.6	57.4	57.3	57.6	58.0	58.2	58.3	58.5	57.9	58.5	57.1
4	58.3	58.1	57.6	57.3	57.3	57.4	57.8	57.9	58.2	58.5	58.5	58.6	58.4	58.3	58.1	57.9	57.9	57.9	58.0	58.5	58.8	59.1	59.2	59.2	58.2	59.2	57.3
5	59.1	58.9	58.9	59.0	59.1	59.3	59.6	59.8	60.1	60.4	60.4	60.4	60.2	59.9	59.7	59.4	59.2	59.1	58.9	59.1	59.6	59.8	59.7	59.6	59.6	60.4	58.9
6	59.4	58.9	58.8	58.5	58.5	58.5	58.8	59.1	59.3	59.6	59.7	59.6	59.5	59.3	58.9	58.5	58.4	58.3	58.5	58.7	59.0	59.0	58.9	58.8	58.9	59.7	58.3
7	58.5	58.2	58.0	57.8	57.6	57.7	57.7	58.0	58.1	58.4	58.5	58.2	58.0	57.6	57.1	57.0	57.0	57.2	57.3	57.8	58.5	58.8	58.8	58.8	57.9	58.8	57.0
8	59.0	58.8	58.8	58.6	58.5	58.5	59.1	59.4	59.7	60.1	60.3	60.3	60.1	60.1	60.0	59.8	59.7	59.7	59.9	60.3	60.8	61.0	61.2	61.1	59.7	61.2	58.5
9	61.1	61.0	60.9	60.7	60.4	60.5	60.8	61.0	61.2	61.3	61.4	61.3	61.2	60.8	60.3	60.3	60.5	60.7	60.9	61.2	61.9	62.2	62.3	62.1	61.1	62.3	60.3
10	61.8	61.5	61.3	61.4	61.5	61.5	61.5	61.6	61.8	61.8	61.8	61.5	61.1	60.8	60.4	60.1	60.0	60.0	60.2	60.5	61.1	61.3	61.5	61.5	61.2	61.8	60.0
11	61.2	60.9	60.9	60.9	60.9	60.9	61.0	61.2	61.5	61.8	61.8	61.6	61.0	60.6	60.4	60.2	59.8	59.7	59.8	60.3	60.7	61.1	61.2	61.2	60.9	61.8	59.7
12	61.1	61.0	61.2	61.5	61.5	61.6	62.0	62.5	63.0	63.2	63.4	63.3	63.0	62.7	62.6	62.4	62.5	62.5	62.3	62.7	62.9	63.3	63.1	62.7	62.4	63.4	61.0
13	62.4	62.2	62.0	61.8	61.6	61.7	62.0	62.1	62.4	62.9	63.1	63.0	62.7	62.2	61.6	61.3	61.3	61.1	61.2	61.2	61.5	61.8	61.6	61.3	61.9	63.1	61.1
14	61.2	60.9	60.7	60.5	60.1	60.2	60.3	60.4	60.8	61.2	61.5	61.5	60.9	60.7	60.3	60.0	59.7	60.0	60.4	60.9	61.8	61.8	61.6	61.2	60.8	61.8	59.7
15	60.3	59.4	59.3	59.6	60.0	60.2	60.5	60.9	61.0	61.4	61.3	61.0	60.6	60.5	60.4	60.4	60.4	60.5	60.9	61.4	61.8	61.9	61.9	62.1	60.7	62.1	59.3
16	62.1	61.7	61.2	60.8	60.9	61.3	61.5	61.6	61.8	62.1	61.8	61.3	60.6	60.3	60.0	59.8	59.8	59.7	59.9	60.2	60.3	60.3	60.2	59.9	60.8	62.1	59.7
17	60.0	59.7	59.4	58.8	58.6	59.0	59.5	59.7	59.6	59.6	59.4	59.0	58.6	58.2	57.9	57.5	57.2	57.1	57.4	58.0	58.5	58.5	58.7	58.6	58.7	60.0	57.1
18	58.5	58.6	58.5	58.5	58.7	58.9	59.2	59.4	59.9	60.1	60.1	60.0	59.9	59.7	59.5	59.3	59.2	59.4	59.7	60.2	60.7	60.9	60.7	60.7	59.6	60.9	58.5
19	60.7	60.5	60.5	60.6	60.5	60.6	60.8	61.2	61.5	61.9	62.1	62.0	61.8	61.5	61.2	61.1	60.9	61.2	61.4	61.7	62.1	62.0	61.9	61.8	61.3	62.1	60.5
20	61.8	61.8	61.4	61.2	61.2	61.2	61.4	61.6	61.8	62.0	61.8	61.6	61.2	60.7	60.4	60.1	59.9	60.0	60.2	60.5	60.9	61.1	61.2	61.1	61.1	62.0	59.9
21	60.9	60.6	60.3	60.3	60.5	60.6	60.8	61.2	61.4	61.5	61.8	61.7	61.4	60.9	60.6	60.3	60.2	60.3	60.4	60.9	61.3	61.5	61.5	61.5	60.9	61.8	60.2
22	61.5	61.4	61.2	61.2	61.2	61.5	61.9	62.3	62.7	63.0	63.0	62.8	62.4	62.1	61.7	61.6	61.6	61.7	61.9	62.2	62.5	62.7	62.6	62.4	62.1	63.0	61.2
23	62.4	62.3	62.1	62.0	62.0	62.0	61.9	62.5	62.8	63.0	62.8	62.5	62.1	61.8	61.4	61.0	60.9	60.9	61.1	61.3	61.7	61.6	61.6	61.5	61.9	63.0	60.9
24	61.6	61.5	61.4	61.3	61.0	61.0	61.2	61.6	61.8	62.2	62.1	61.8	61.4	60.9	60.6	60.3	60.0	60.0	60.0	60.4	60.8	61.1	61.2	60.9	61.1	62.2	60.0
25	60.7	60.7	60.7	60.8	60.9	61.1	61.3	61.7	62.0	62.4	62.3	62.1	61.8	61.2	61.0	60.8	60.7	60.7	60.9	61.3	61.7	61.8	61.6	61.8	61.3	62.4	60.7
26	61.8	61.5	61.5	61.5	61.6	61.8	62.2	62.5	62.9	63.3	63.4	63.4	63.3	63.1	63.0	62.7	62.8	62.8	63.0	63.8	64.3	64.5	64.5	64.5	62.9	64.5	61.5
27	64.8	64.6	64.3	63.9	64.0	64.3	64.5	64.8	65.1	65.2	65.2	64.9	64.5	64.0	63.6	63.2	63.0	63.0	63.0	63.1	63.3	63.1	63.1	62.7	63.9	65.2	62.7
28	62.2	61.6	61.5	61.6	61.5	61.7	61.8	62.1	62.1	62.2	62.1	61.6	61.0	60.3	59.9	59.4	59.2	59.1	59.1	59.4	59.7	59.7	59.5	59.5	60.7	62.2	59.1
29	59.5	59.3	59.3	59.1	59.0	59.1	59.2	59.4	59.7	60.0	59.8	59.4	59.0	58.5	58.1	57.7	57.6	57.6	58.0	58.5	58.8	59.1	59.1	59.2	58.9	60.0	57.6
30	59.3	59.2	59.1	59.4	59.7	59.8	59.9	60.2	60.6	60.9	60.9	60.9	60.6	60.4	60.1	59.8	59.7	60.0	60.5	60.9	60.9	60.9	60.9	60.8	60.2	60.9	59.1
Med.	60.5	60.3	60.1	60.0	60.0	60.1	60.4	60.6	60.9	61.1	61.2	61.0	60.7	60.3	60.0	59.8	59.7	59.7	59.8	60.2	60.6	60.8	60.8	60.7	60.4		
Máx.	64.8	64.6	64.3	63.9	64.0	64.3	64.5	64.8	65.1	65.2	65.2	64.9	64.5	64.0	63.6	63.2	63.0	63.0	63.0	63.8	64.3	64.5	64.5	64.5		65.2	
Mín.	56.7	57.0	57.4	57.2	56.8	56.8	57.2	57.5	57.3	57.9	57.9	57.6	57.3	56.9	56.5	56.3	56.1	55.9	56.0	56.5	57.1	57.3	57.2	57.1			55.9

OCTUBRE, 2018

1	61.0	61.2	60.9	60.5	60.5	60.6	60.6	60.9	61.2	61.5	61.6	61.4	61.0	60.5	60.1	60.0	60.0	59.8	60.1	60.4	60.5	60.6	60.6	60.5	60.6	61.6	59.8
2	60.4	60.3	60.0	60.0	60.2	60.5	60.9	61.4	61.8	62.1	62.1	61.8	61.5	61.2	61.1	60.9	60.9	61.1	61.3	61.5	61.8	61.9	62.2	62.4	61.2	62.4	60.0
3	62.2	62.2	62.1	61.8	61.9	62.1	62.2	62.6	63.0	63.2	63.3	63.1	62.7	62.1	61.7	61.5	61.5	61.5	61.6	61.9	62.1	62.2	62.4	62.2	62.2	63.3	61.5
4	61.8	61.5	61.2	60.9	60.9	61.0	61.4	61.7	61.8	61.8	61.6	61.3	60.9	60.4	60.0	59.9	59.6	59.5	59.5	59.7	59.8	60.0	60.0	59.7	60.6	61.8	59.5
5	59.4	59.2	59.1	59.0	58.9	59.1	59.2	59.4	59.7	59.7	59.5	59.1	58.8	58.3	57.9	57.8	57.8	57.7	57.9	58.2	58.5	58.6	58.6	58.5	58.8	59.7	57.7
6	58.3	58.1	57.9	57.9	58.2	58.3	58.6	58.9	59.3	59.6	59.7	59.8	59.5	59.1	58.8	58.6	58.6	58.8	59.2	59.6	59.9	60.3	60.3	60.3	59.1	60.3	57.9
7	60.1	60.0	59.6	59.2	59.3	59.3	59.5	59.8	60.1	60.3	60.3	60.1	60.0	59.5	59.2	58.9	58.9	58.9	59.2	59.4	59.5	59.4	59.2	59.1	59.5	60.3	58.9
8	58.8	58.5	58.2	57.9	57.9	57.9	58.0	58.4	58.7	59.1	59.1	58.9	58.5	57.9	57.7	57.5	57.3	57.1	56.9	56.7	56.7	56.7	56.6	56.4	57.8	59.1	56.4
9	56.2	55.8	54.9	54.4	54.5	54.4	54.3	54.3	54.6	54.7	54.7	54.3	53.8	53.4	53.2	53.1	53.1	53.1	53.3	53.6	53.6	53.6	53.5	53.4	54.0	56.2	53.1
10	53.1	52.9	52.6	52.5	52.3	52.6	52.8	53.1	53.4	53.7	53.6	53.7	53.4	53.3	53.3	53.4	53.6	53.8	54.2	54.3	54.6	55.0	55.3	55.4	53.6	55.4	52.3
11	55.3	55.1	55.0	54.8	55.1	55.1	55.6	57.0	58.2	58.7	59.2	59.5	59.4	59.2	59.4	59.7	60.1	60.3	60.8	61.2	61.6	61.9	62.1	62.1	58.6	62.1	54.8
12	62.1	61.9	61.9	62.0	62.2	62.5	62.9	63.3	63.9	64.2	64.2	64.2	63.9	63.4	63.0	62.8	62.8	62.9	63.0	63.0	63.0	63.0	62.5	62.1	63.0	64.2	61.9
13	61.6	61.2	60.6	60.0	59.7	59.7	59.7	59.8	60.0	60.0	59.5	59.1	58.5	57.9	57.6	57.2	57.3	56.8	56.7	56.7	56.8	56.8	56.4	56.1	58.5	61.6	56.1
14	56.2	56.3	56.1	56.1	56.4	57.0	57.1	57.5	58.1	58.8	59.0	59.1	58.8	58.5	58.2	58.1	58.0	58.2	58.5	58.9	59.1	59.2	59.5	59.5	58.0	59.5	56.1
15	59.4	59.4	59.2	59.0	59.1	59.1	59.2	59.4	59.5	59.4	59.2	58.8	57.9	57.7	56.8	56.2	55.9	55.7	55.6	55.8	55.9	56.1	56.1	56.1	57.8	59.5	55.6
16	56.1	56.2	56.0	56.0	56.2	56.5	56.8	57.2	57.8	58.1	58.2	58.4	58.2	58.1	58.2	58.3	58.5	58.6	59.1	59.4	59.7	60.0	60.1	60.0	58.0	60.1	56.0
17	60.0	59.9	59.7	59.7	59.7	60.0	59.9	60.2	60.5	60.5	60.6	60.4	59.7	59.2	59.0	58.7	58.4	58.2	58.2	58.3	58.2	58.0	57.4	56.7	59.2	60.6	56.7
18	55.9	55.2	54.5	53.5	53.2	52.8	53.1	53.1	53.4	53.4	53.4	53.4	53.1	52.8	52.9	53.1	53.2	53.5	54.1	54.6	54.9	55.0	55.1	54.9	53.8	55.9	52.8
19	54.9	54.7	54.6	54.4	54.7	54.7	54.7	55.1	55.5	55.6	55.8	55.5	55.6	55.5	55.5	55.5	55.8	56.2	56.8	57.0	57.1	57.4	57.4	57.3	55.8	57.4	54.4
20	57.2	57.0	56.8	56.7	57.3	57.3	57.3	57.6	58.0	58.3	58.3	58.3	58.2	57.9	57.7	57.7	57.9	58.0	58.3	58.8	58.9	59.2	59.4	59.2	57.9	59.4	56.7
21	59.1	59.1	59.0	59.1	59.4	59.5	59.7	60.1	60.6	60.9	61.1	61.0	60.7	60.5	60.4	60.3	60.3	60.5	60.7	60.9	61.2	61.4	61.6	61.7	60.3	61.7	59.0
22	61.8	61.6	61.4	61.2	61.3	61.5	61.5	62.1	62.4	62.5	62.5	62.5	62.0	61.5	61.5	61.5	61.7	61.9	62.4	62.5	62.7	63.0	63.3	63.0	62.1	63.3	61.2
23	63.0	63.0	62.5	62.6	62.7	62.7	63.0	64.0	64.8	65.1	64.8	64.8	64.6	64.5	64.5	64.6	64.8	64.7	65.1	65.2	65.4	65.6	65.7	65.7	64.3	65.7	62.5
24	65.7	65.5	65.4	65.2	65.2	65.3	65.4	65.5	65.7	65.7	65.7	65.2	64.6	64.0	63.5	63.3	63.0	63.1	63.1	63.1	63.1	63.1	63.0	62.7	64.4	65.7	62.7
25	62.7	62.3	61.8	61.3	61.3	61.3	61.2	61.5	61.8	61.6	61.5	61.2	60.9	60.4	60.1	59.9	59.9	59.8	59.9	59.8	59.7	59.7	59.8	59.6	60.8	62.7	59.6
26	59.2	59.0	58.8	58.5	58.6	58.8	58.5	59.0	59.4	59.5	59.1	58.6	57.9	57.3	57.2	57.0	57.0	56.9	57.2	57.2	57.3	57.3	57.3	57.0	58.0	59.5	56.9
27	56.7	56.4	56.1	55.9	55.8	55.6	55.7	55.8	55.9	55.8	55.5	55.0	54.4	53.6	53.1	52.9	52.6	52.4	52.3	52.4	52.7	52.6	52.7	52.6	54.3	56.7	52.3
28	52.2	51.9	51.8	51.4	51.1	51.0	50.7	51.0	51.1	51.4	51.3	51.1	50.9	51.0	51.2	51.4	51.8	52.4	53.0	53.5	53.8	54.1	54.3	54.7	52.0	54.7	50.7
29	55.1	55.3	55.2	55.3	55.3	55.5	56.1	56.4	57.0	57.3	57.4	57.3	57.0	56.5	56.3	56.3	56.3	56.4	56.4	56.7	56.8	56.8	56.5	55.9	56.3	57.4	55.1
30	55.1	54.5	54.0	53.2	52.5	51.8	51.0	50.6	50.3	50.3	49.9	49.3	49.2	49.2	49.0	49.4	49.6	50.2	51.1	52.1	52.8	53.2	53.6	53.7	51.5	55.1	49.0
31	53.9	54.0	54.1	54.3	54.4	54.6	54.7	54.7	54.9	55.5	55.5	55.3	54.4	53.2	51.6	50.1	47.9	47.4	48.6	50.4	51.7	52.8	53.7	54.5	53.0	55.5	47.4
Med.	58.5	58.4	58.1	57.9	57.9	58.0	58.1	58.4	58.8	59.0	58.9	58.8	58.4	58.0	57.7	57.6	57.6	57.6	57.9	58.2	58.4	58.5	58.6	58.5	58.2		
Máx.	65.7	65.5	65.4	65.2	65.2	65.3	65.4	65.5	65.7	65.7	65.7	65.2	64.6	64.5	64.5	64.6	64.8	64.7	65.1	65.2	65.4	65.6	65.7	65.7		65.7	
Mín.	52.2	51.9	51.8	51.4	51.1	51.0	50.7	50.6	50.3	50.3	49.9	49.3	49.2	49.2	49.0	49.4	47.9	47.4	48.6	50.4	51.7	52.6	52.7	52.6			47.4

PRESIÓN

En mm de Hg (700 mm + valor en tabla)

NOVIEMBRE, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
1	55.0	55.6	55.6	56.4	56.8	57.7	58.5	59.4	60.5	61.0	61.5	61.8	61.6	61.7	61.6	62.1	62.4	62.8	63.4	64.2	64.5	65.0	65.1	65.2	60.8	65.2	55.0
2	65.4	65.3	65.3	65.2	65.3	65.5	65.6	66.0	66.5	66.7	66.7	66.6	66.3	66.0	65.6	65.6	65.5	65.4	65.4	65.7	65.7	65.8	65.7	65.4	65.7	66.7	65.2
3	65.0	64.7	64.0	63.8	63.6	63.5	63.6	63.8	64.0	64.1	63.9	63.6	63.1	62.6	62.2	62.1	62.0	62.0	62.1	62.1	62.1	62.1	62.1	61.8	63.0	65.0	61.8
4	61.2	60.7	60.5	60.2	60.0	60.0	60.0	60.3	60.8	60.9	60.6	59.9	59.1	58.4	57.6	57.3	57.2	56.8	57.1	57.0	56.6	56.2	55.8	55.2	58.7	61.2	55.2
5	54.5	53.8	52.8	52.8	53.5	53.7	53.9	54.4	55.0	55.5	55.9	56.1	56.1	56.1	56.1	56.4	56.8	57.1	57.6	58.2	58.6	59.1	59.4	59.5	56.0	59.5	52.8
6	59.7	59.7	59.7	59.7	59.8	60.0	60.3	60.8	61.2	61.6	61.8	61.7	61.2	60.6	60.5	60.2	60.1	60.2	60.3	60.5	60.5	60.9	61.0	60.5	60.5	61.8	59.7
7	59.9	59.7	59.9	59.9	59.7	59.9	60.0	60.3	60.9	61.2	61.6	61.7	61.5	61.3	61.3	61.5	61.5	61.5	61.8	62.0	62.1	62.1	62.1	61.8	61.0	62.1	59.7
8	61.5	61.3	61.1	60.9	60.8	60.7	60.6	60.9	61.1	61.3	61.3	61.0	60.6	60.5	60.4	60.6	60.7	61.2	61.6	61.9	62.4	63.0	63.6	63.8	61.4	63.8	60.4
9	64.0	64.1	64.2	64.4	64.6	65.0	65.3	65.7	66.1	66.4	66.5	66.2	65.9	65.4	64.9	64.9	65.0	65.1	65.1	65.2	65.3	65.2	64.9	64.5	65.1	66.5	64.0
10	64.0	64.0	63.6	63.3	63.3	63.1	63.0	63.1	63.3	63.6	63.6	63.3	62.7	62.2	62.0	61.9	62.0	62.1	62.1	62.1	62.2	62.2	62.1	61.9	62.7	64.0	61.9
11	61.6	61.2	60.9	60.6	60.3	60.3	60.2	60.2	60.4	60.3	60.0	59.4	58.4	57.6	57.6	57.6	57.3	57.3	57.6	57.6	57.9	57.9	57.8	57.6	59.1	61.6	57.3
12	57.4	57.1	56.8	56.5	56.5	56.9	57.8	58.2	58.9	59.4	59.6	59.7	59.2	58.9	58.9	59.3	59.7	60.1	60.7	60.9	61.3	61.6	61.7	61.9	59.1	61.9	56.5
13	62.0	61.9	61.8	61.6	61.5	61.9	62.1	62.4	62.7	63.0	63.0	62.7	62.1	61.8	61.7	61.9	62.3	62.4	62.7	62.6	62.5	62.5	62.4	62.3	62.2	63.0	61.5
14	62.1	61.8	61.2	61.0	60.7	60.6	60.3	60.4	60.5	60.3	59.9	59.5	58.9	58.4	58.2	58.2	58.4	58.4	58.4	58.5	58.3	58.1	57.9	57.6	59.5	62.1	57.6
15	57.2	57.1	57.1	57.1	57.3	57.3	57.6	58.2	58.8	59.1	59.1	59.1	58.8	58.6	58.2	58.3	58.5	58.5	58.8	58.9	59.2	59.4	59.7	59.7	58.4	59.7	57.1
16	59.5	59.4	59.2	58.9	58.8	58.8	58.7	59.1	59.4	59.4	59.4	58.8	58.3	58.1	58.2	58.2	58.2	58.5	58.5	58.3	58.0	58.1	58.2	58.4	58.7	59.5	58.0
17	58.1	57.8	57.7	57.3	56.8	56.8	57.2	57.5	57.8	57.5	57.3	56.6	55.9	55.5	55.2	54.9	54.6	54.3	54.2	53.7	53.4	53.1	52.9	52.6	55.8	58.1	52.6
18	51.9	51.1	50.2	49.4	49.1	48.8	48.7	49.3	49.5	49.4	49.4	49.3	49.0	48.4	47.8	47.5	47.4	47.1	47.3	47.7	47.9	48.0	48.0	48.2	48.8	51.9	47.1
19	48.3	48.3	48.4	48.6	48.9	49.2	49.5	49.8	50.4	50.9	51.1	51.1	51.0	51.0	50.9	51.0	51.3	51.4	51.6	51.7	51.9	51.9	51.8	51.4	50.5	51.9	48.3
20	51.0	50.7	50.2	49.6	49.6	49.8	49.9	50.8	52.2	53.4	54.1	54.6	54.5	54.4	54.3	54.6	54.9	55.1	55.6	56.1	56.4	56.5	56.7	56.8	53.4	56.8	49.6
21	56.8	56.7	56.7	56.4	56.5	56.4	56.7	56.9	57.3	57.9	58.3	58.3	58.3	58.2	58.3	58.5	58.8	59.1	59.4	59.7	59.8	60.0	59.8	59.9	58.1	60.0	56.4
22	59.8	59.5	59.4	59.1	59.0	59.1	59.1	59.1	59.4	59.5	59.4	59.1	58.9	58.4	58.3	58.0	58.2	57.9	58.1	58.5	58.3	58.2	58.3	58.2	58.8	59.8	57.9
23	58.0	57.6	57.7	58.4	58.5	58.9	59.4	59.8	60.4	60.9	61.1	60.9	60.3	60.0	59.7	60.0	60.2	60.5	60.8	61.1	61.2	61.5	61.5	61.6	60.0	61.6	57.6
24	61.4	61.0	60.9	60.7	60.6	60.6	60.9	61.3	61.9	62.1	62.2	62.0	61.5	61.0	60.7	60.6	60.6	60.6	60.6	60.7	60.7	60.6	60.6	60.2	61.0	62.2	60.2
25	59.9	59.4	59.3	59.4	59.3	59.2	59.2	59.6	60.1	60.3	60.3	60.3	59.8	59.4	59.2	59.3	59.4	59.5	59.5	59.4	59.3	59.2	59.2	59.4	59.5	60.3	59.2
26	60.0	60.6	61.0	61.1	61.5	62.1	62.5	63.0	63.6	64.2	64.6	64.5	64.2	63.9	63.6	63.8	64.1	64.2	64.7	65.1	65.4	65.5	65.7	65.9	63.6	65.9	60.0
27	65.5	65.4	65.5	65.4	65.1	65.0	65.1	65.2	65.1	65.4	65.6	65.7	65.1	64.5	64.4	64.5	64.6	64.8	65.0	65.0	64.9	65.0	64.9	64.9	65.1	65.7	64.4
28	64.9	64.5	64.6	64.6	64.7	65.1	65.2	65.4	65.7	66.0	66.1	65.7	65.1	64.7	64.5	64.5	64.5	64.5	64.6	64.5	64.3	64.6	64.3	64.2	64.8	66.1	64.2
29	63.7	63.6	63.3	63.6	63.6	63.7	63.9	64.1	64.2	64.4	64.5	64.3	64.0	63.5	63.0	63.1	63.3	63.6	63.8	63.9	63.8	63.7	63.8	63.6	63.7	64.5	63.0
30	63.3	63.2	63.0	62.7	62.5	62.4	62.6	63.1	63.9	64.4	64.8	64.7	64.3	64.0	63.9	64.1	64.4	64.8	65.0	65.2	65.6	65.7	66.0	65.9	64.2	66.0	62.4
Med.	59.8	59.6	59.4	59.3	59.3	59.4	59.6	59.9	60.4	60.7	60.8	60.6	60.2	59.8	59.6	59.7	59.8	59.9	60.1	60.3	60.3	60.4	60.4	60.3	60.0		
Máx.	65.5	65.4	65.5	65.4	65.3	65.5	65.6	66.0	66.5	66.7	66.7	66.6	66.3	66.0	65.6	65.6	65.5	65.4	65.4	65.7	65.7	65.8	66.0	65.9		66.7	
Mín.	48.3	48.3	48.4	48.6	48.9	48.8	48.7	49.3	49.5	49.4	49.4	49.3	49.0	48.4	47.8	47.5	47.4	47.1	47.3	47.7	47.9	48.0	48.0	48.2			47.1

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1	65.5	64.9	64.8	64.9	65.1	64.9	65.4	65.8	66.1	66.6	66.7	66.5	66.0	65.4	65.3	65.4	65.5	65.8	65.7	66.0	66.1	66.2	66.3	66.2	65.7	66.7	64.8
2	66.0	65.8	65.8	65.8	65.8	65.7	65.8	66.0	66.1	66.4	66.6	66.3	66.0	65.4	64.8	64.8	65.1	65.4	65.7	65.8	66.0	66.0	65.8	65.4	65.7	66.6	64.8
3	65.2	65.0	64.9	64.5	64.3	64.5	64.5	64.5	64.9	65.2	65.3	65.0	64.3	63.9	63.8	63.8	63.7	63.6	63.8	64.0	64.2	64.0	63.9	63.9	64.4	65.3	63.6
4	63.6	63.3	63.3	63.1	62.9	63.2	63.5	64.0	64.5	65.0	65.3	64.9	64.4	63.9	63.9	63.7	63.7	63.9	64.2	64.2	64.5	64.6	64.7	64.7	64.0	65.3	62.9
5	64.7	64.5	64.4	64.5	64.5	64.6	64.9	65.3	65.6	66.1	66.4	66.3	66.0	65.7	65.5	65.6	65.8	66.1	66.3	66.5	66.7	66.8	66.9	67.0	65.7	67.0	64.4
6	66.7	66.5	66.6	66.6	66.6	66.6	66.8	66.9	67.2	67.5	67.8	67.7	67.2	66.9	66.6	66.4	66.5	66.6	66.9	67.1	67.1	67.2	67.2	67.3	66.9	67.8	66.4
7	67.2	67.1	67.2	67.2	67.2	67.3	67.6	67.9	68.4	68.7	69.1	69.0	68.8	68.3	68.2	68.0	67.8	68.0	68.6	68.8	69.0	69.0	68.9	68.9	68.1	69.1	67.1
8	68.5	68.3	68.4	68.2	68.0	67.8	68.1	68.4	68.7	69.0	69.4	69.0	68.4	68.1	67.8	67.8	67.8	67.9	68.2	68.5	68.8	68.8	68.8	68.8	68.4	69.4	67.8
9	68.7	68.6	68.7	68.8	68.6	68.4	68.5	68.8	69.0	69.3	69.4	69.0	68.3	67.8	67.5	67.6	67.6	67.8	68.1	68.2	68.1	68.1	67.9	67.8	68.4	69.4	67.5
10	67.3	66.9	66.9	66.7	66.6	66.4	66.5	66.6	66.6	66.8	67.2	66.9	66.4	66.0	65.7	65.4	65.2	65.1	65.4	65.5	65.7	65.7	65.7	65.9	66.2	67.3	65.1
11	65.7	65.4	65.6	65.2	65.1	65.1	65.2	65.4	65.8	66.1	66.4	66.2	65.8	65.4	64.9	64.8	65.0	65.0	65.1	65.4	65.5	65.5	65.2	65.4	65.4	66.4	64.8
12	65.1	64.8	64.8	64.8	64.6	64.6	64.8	64.9	65.4	65.5	65.7	65.4	64.8	64.2	63.9	63.9	64.0	64.2	64.3	64.1	64.2	64.0	63.7	63.3	64.5	65.7	63.3
13	63.1	62.9	62.1	61.8	61.5	60.8	60.0	59.4	59.6	60.3	61.1	61.4	61.2	60.9	61.0	61.5	61.8	62.3	63.0	63.3	63.9	64.3	64.5	64.8	61.9	64.8	59.4
14	65.1	65.1	65.1	65.1	64.9	65.2	66.0	66.6	67.2	68.1	68.4	68.1	67.6	67.3	67.2	67.2	67.2	67.6	68.1	68.3	68.4	68.7	68.8	69.0	67.1	69.0	64.9
15	68.8	68.5	68.5	68.4	68.4	68.6	68.9	69.1	69.7	70.1	70.4	70.0	69.3	68.7	68.3	68.2	68.2	68.2	68.2	68.4	68.4	68.1	68.1	67.8	68.7	70.4	67.8
16	67.2	66.6	66.6	66.6	66.4	66.5	66.5	67.0	67.6	67.7	67.9	67.8	67.2	67.0	67.0	67.2	67.2	67.5	67.8	68.3	68.5	68.8	69.1	69.0	67.5	69.1	66.4
17	69.0	68.8	68.9	68.7	68.5	68.3	68.4	68.8	69.1	69.3	69.1	68.9	68.1	67.5	66.8	66.6	66.8	67.1	67.5	67.7	67.5	67.3	67.2	67.2	68.1	69.3	66.6
18	66.9	66.4	66.0	65.7	65.2	65.2	65.4	65.4	65.4	65.9	66.1	65.9	65.3	64.8	64.8	64.9	65.1	65.4	65.7	65.8	65.8	66.2	65.8	65.8	65.6	66.9	64.8
19	65.4	65.4	65.4	65.4	65.3	65.4	65.9	66.0	66.6	67.5	68.1	67.9	67.2	67.0	66.7	66.6	66.8	66.9	67.2	67.5	67.5	67.5	67.5	67.5	66.6	68.1	65.3
20	67.3	67.3	67.3	67.4	67.4	67.6	67.8	68.1	68.6	69.0	69.3	69.3	68.6	68.1	68.1	68.1	68.4	68.8	69.3	69.4	69.6	69.7	69.8	69.7	68.5	69.8	67.3
21	69.7	69.6	69.6	69.6	69.7	69.9	70.4	70.7	70.8	71.4	71.7	71.4	70.8	70.3	70.1	70.2	70.5	70.5	70.6	70.8	70.9	70.9	70.8	70.5	70.5	71.7	69.6
22	70.3	70.2	70.0	69.8	69.5	69.3	69.3	69.6	69.9	70.2	70.3	70.2	69.5	68.9	68.7	68.7	68.7	68.8	69.0	68.9	69.0	69.0	69.0	69.0	69.4	70.3	68.7
23	68.6	68.4	68.5	68.4	68.5	68.7	68.8	69.1	69.4	69.8	69.6	69.3	69.1	68.7	68.4	68.5	68.7	68.7	68.5	68.6	68.7	69.0	68.9	68.5	68.8	69.8	68.4
24	68.8	68.7	68.4	67.9	67.5	67.2	67.7	67.9	68.2	68.4	68.3	67.7	67.2	66.6	66.3	66.2	66.3	66.6	66.9	67.1	67.2	67.0	66.9	66.8	67.4	68.8	66.2
25	66.6	66.7	66.6	66.2	66.0	66.0	66.0	66.4	67.1	67.8	67.6	67.3	66.8	66.4	66.6	66.6	67.1	67.4	67.6	67.7	67.9	68.2	68.4	68.4	67.1	68.4	66.0
26	68.1	68.1	68.1	68.1	68.0	67.8	68.0	68.1	68.5	68.8	69.1	68.9	68.4	68.0	67.8	67.8	67.8	67.9	68.1	68.3	68.1	68.1	68.3	68.1	68.2	69.1	67.8
27	67.9	67.9	67.9	67.9	67.8	67.8	68.0	68.3	68.7	69.0	69.0	68.5	67.9	67.5	67.4	67.4	67.3	67.5	67.7	67.8	67.7	67.7	67.7	67.4	67.9	69.0	67.3
28	67.0	66.9	67.3	67.3	66.9	66.7	67.0	67.4	67.8	67.9	67.8	67.4	66.6	66.1	66.1	66.2	66.4	66.6	66.8	67.0	67.1	67.0	67.1	67.0	67.0	67.9	66.1
29	66.7	66.4	66.5	66.4	66.2	66.0	66.0	66.3	66.6	66.9	66.7	66.2	65.4	64.8	64.8	65.0	65.2	65.4	65.7	65.7	65.6	65.7	65.6	65.4	65.9	66.9	64.8
30	65.1	65.0	64.8	64.5	64.1	64.0	63.9	63.7	64.7	65.7	66.1	65.9	65.2	65.1	65.4	65.7	66.3	66.6	67.0	67.2	67.5	67.6	67.6	67.6	65.7	67.6	63.7
31	67.7	67.8	68.1	68.0	67.8	68.0	68.2	68.7	69.1	69.4	69.4	69.0	68.5	68.2	68.1	68.4	68.4	68.4	68.8	68.9	69.1	69.3	69.3	69.4	68.6	69.4	67.7
Med.	66.9	66.7	66.7	66.6	66.4	66.4	66.6	66.8	67.2	67.6	67.8	67.5	67.0	66.5	66.4	66.4	66.5	66.7	67.0	67.1	67.2	67.3	67.3	67.2	66.9		
Máx.	70.3	70.2	70.0	69.8	69.7	69.9	70.4	70.7	70.8	71.4	71.7	71.4	70.8	70.3	70.1	70.2	70.5	70.5	70.6	70.8	70.9	70.9	70.8	70.5		71.7	
Mín.	63.1	62.9	62.1	61.8	61.5	60.8	60.0	59.4	59.6	60.3	61.1	61.4	61.2	60.9	61.0	61.5	61.8	62.3	63.0	63.3	63.9	64.0	63.7	63.3			59.4

TERMÓMETRO

TEMPERATURA SECA

EN GRADOS CELSIUS

ENERO, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
1	13.5	12.8	12.0	11.5	11.5	12.1	11.2	10.0	9.6	10.0	11.1	12.6	14.2	15.2	15.9	15.8	15.6	14.8	13.8	13.3	12.8	12.4	12.0	11.1	12.7	16.2	9.5
2	11.4	11.0	10.3	10.0	9.7	9.6	9.0	8.8	9.2	10.3	11.9	13.6	14.6	15.4	16.1	16.1	15.8	15.2	14.4	13.7	13.3	13.2	12.9	12.4	12.4	16.3	8.7
3	12.4	12.2	11.9	12.2	12.3	12.0	11.3	11.1	11.9	13.0	14.8	16.2	17.0	17.4	17.9	17.9	17.5	16.7	15.9	15.2	14.8	14.4	13.9	13.4	14.3	18.1	10.8
4	12.9	12.4	12.2	12.3	12.1	11.8	12.0	11.9	12.3	13.4	14.4	15.4	15.9	15.9	15.9	15.6	15.2	14.8	14.8	15.0	14.7	14.4	14.4	14.6	13.9	16.0	11.7
5	14.4	14.4	15.0	15.1	15.3	15.0	15.3	15.5	15.6	15.9	16.1	16.4	16.6	16.7	16.1	15.7	15.8	15.8	15.9	15.8	14.8	15.2	15.1	15.2	15.5	16.8	14.1
6	13.8	12.2	12.2	11.1	9.3	9.2	9.1	8.9	8.9	9.6	10.7	11.3	11.8	12.0	12.4	12.6	12.7	12.6	12.5	12.4	12.1	11.6	11.0	10.4	11.3	15.3	8.8
7	10.0	10.0	9.4	8.4	8.0	8.1	7.4	7.0	7.2	8.2	9.4	9.6	10.6	11.1	11.2	11.4	11.2	11.0	11.2	11.4	11.1	9.3	8.4	7.9	9.5	11.5	6.2
8	8.0	8.3	9.1	10.2	11.6	11.6	9.6	8.3	7.9	8.0	8.4	9.0	8.7	8.7	10.2	10.6	10.6	10.2	9.6	9.4	8.9	8.8	8.7	8.2	9.3	12.0	7.8
9	7.7	6.4	6.0	5.7	5.5	5.6	6.1	6.4	7.0	8.2	11.2	13.6	13.8	13.7	13.8	13.7	13.4	13.0	13.0	13.5	13.8	14.1	13.8	14.3	10.5	14.9	5.4
10	14.0	14.1	13.7	14.1	13.7	13.6	13.1	12.6	12.2	12.6	14.0	15.3	16.5	16.8	16.8	17.0	16.6	15.9	15.8	15.8	15.0	13.9	14.4	14.4	14.7	17.1	11.9
11	13.9	13.0	12.6	12.0	11.4	11.4	11.2	10.5	10.4	11.2	12.6	13.7	14.2	14.4	14.8	14.8	14.6	14.0	13.8	14.0	14.1	14.1	13.6	12.7	13.0	14.8	10.2
12	12.2	11.4	10.4	9.4	8.7	8.4	8.2	8.0	8.3	9.0	10.0	10.9	12.0	12.5	12.8	13.2	13.1	12.4	11.7	11.4	11.0	10.3	9.8	9.2	10.6	13.5	7.9
13	8.8	8.6	8.4	8.4	8.6	8.3	8.6	8.6	8.5	9.2	11.0	13.5	13.4	13.1	13.8	13.7	13.7	12.9	12.4	12.0	11.6	11.4	11.6	11.0	10.9	14.0	8.0
14	11.0	11.0	9.9	9.4	9.6	9.8	10.0	9.8	9.8	10.0	10.0	10.7	11.1	12.0	12.3	12.4	12.5	12.3	12.3	12.0	11.1	10.4	9.6	9.0	10.8	12.7	8.9
15	8.4	7.7	7.4	7.2	6.9	6.6	6.3	6.0	6.2	7.6	9.5	10.9	11.9	12.6	13.3	13.6	13.2	12.5	11.6	10.8	10.1	9.8	9.4	9.0	9.5	13.7	5.9
16	9.0	8.4	8.1	7.7	7.5	7.0	7.0	7.2	7.2	8.9	10.7	11.6	13.2	14.4	15.4	16.1	15.9	14.6	13.4	12.9	12.5	12.1	11.4	11.1	11.0	16.2	6.4
17	11.3	10.8	10.8	11.0	11.3	11.0	10.9	11.1	11.2	12.4	13.6	14.2	14.8	15.2	15.7	16.2	16.2	15.7	15.1	14.5	13.3	12.4	12.1	12.0	13.0	16.3	10.7
18	11.7	12.4	12.7	11.9	12.5	13.1	14.0	13.6	13.9	15.2	16.1	16.3	16.8	17.2	17.2	16.9	16.4	15.6	14.9	14.8	14.6	14.2	13.7	14.0	14.6	17.5	11.5
19	13.7	13.4	13.1	12.9	12.4	11.4	10.7	10.4	10.7	11.6	13.7	15.0	15.6	15.5	15.8	16.7	16.6	15.2	14.1	13.7	13.7	13.0	12.4	11.6	13.4	17.0	10.3
20	11.0	10.7	10.8	10.2	9.0	9.0	9.0	9.1	9.8	10.4	12.5	14.2	15.6	15.9	14.5	13.5	13.0	12.3	11.9	11.4	10.6	10.3	9.8	9.8	11.4	16.0	8.7
21	10.0	9.7	9.4	9.4	9.2	9.2	8.0	7.6	7.6	8.8	9.4	10.4	12.0	12.6	13.5	14.0	14.2	14.2	13.6	13.6	13.6	12.5	13.3	12.5	11.2	14.4	7.1
22	12.4	11.6	10.4	10.4	10.4	10.8	10.4	9.3	9.1	9.6	10.2	10.8	12.5	13.6	14.0	14.5	14.5	14.0	13.6	13.7	13.7	13.2	12.7	12.1	12.0	14.8	9.0
23	11.4	10.2	10.2	9.0	8.6	9.9	9.4	8.4	7.7	8.0	8.6	10.2	12.2	14.1	15.6	16.3	15.5	14.7	13.8	13.3	12.7	12.3	11.9	11.4	11.5	16.4	7.0
24	11.2	10.9	10.8	10.4	10.2	10.3	9.8	10.0	11.2	12.7	14.6	15.7	17.0	17.8	18.2	16.6	15.0	14.1	13.7	13.6	13.2	12.5	12.0	11.9	13.0	18.4	9.6
25	11.8	11.8	11.9	12.1	12.2	12.2	12.3	12.6	12.9	13.4	14.0	14.1	14.5	15.4	14.9	15.0	14.0	13.4	12.2	12.0	13.0	13.4	12.9	12.4	13.1	15.6	11.7
26	11.1	10.3	10.3	10.2	10.2	9.9	9.5	9.5	9.7	10.0	10.8	11.3	11.7	12.3	12.8	12.8	13.0	12.7	12.4	12.5	11.6	10.6	10.6	11.0	11.1	13.1	9.4
27	10.8	9.9	8.9	8.2	7.9	7.2	6.7	6.7	7.1	8.1	9.5	11.0	11.8	13.1	13.7	13.8	14.0	13.2	12.0	11.5	11.1	10.2	9.7	9.5	10.2	14.2	6.5
28	8.6	8.4	8.5	8.3	7.4	6.8	7.8	7.9	7.8	9.0	10.5	11.6	14.1	14.4	13.8	12.3	10.9	10.9	10.8	11.3	11.6	11.8	12.2	11.8	10.4	15.2	6.6
29	11.6	11.4	11.2	12.0	11.5	14.5	15.0	15.1	15.2	15.6	15.9	16.2	16.4	16.0	15.6	15.5	15.4	15.0	14.9	15.0	14.9	14.9	14.7	14.7	14.5	16.7	10.4
30	14.9	14.5	14.4	14.5	14.4	14.2	14.3	14.2	14.6	15.0	15.4	15.6	16.0	16.0	15.4	15.1	15.0	14.6	14.4	14.2	14.3	14.4	14.2	14.4	14.7	16.5	14.1
31	14.6	14.5	14.3	14.1	13.9	13.7	13.5	13.6	13.9	14.8	15.8	16.5	17.2	17.3	16.7	15.9	15.4	14.9	14.8	14.6	14.3	13.9	13.8	13.6	14.8	17.5	13.4
Med.	11.5	11.1	10.8	10.6	10.4	10.4	10.2	10.0	10.1	11.0	12.1	13.2	14.0	14.5	14.7	14.7	14.4	13.9	13.4	13.2	12.8	12.4	12.1	11.8	12.2		
Máx.	14.9	14.5	15.0	15.1	15.3	15.0	15.3	15.5	15.6	15.9	16.1	16.5	17.2	17.8	18.2	17.9	17.5	16.7	15.9	15.8	15.0	15.2	15.1	15.2		18.4	
Mín.	7.7	6.4	6.0	5.7	5.5	5.6	6.1	6.0	6.2	7.6	8.4	9.0	8.7	8.7	10.2	10.6	10.6	10.2	9.6	9.4	8.9	8.8	8.4	7.9			5.4

FEBRERO, 2018

1	13.4	13.0	12.7	12.3	11.2	11.2	10.6	10.3	10.6	12.6	14.6	15.4	15.1	13.7	14.0	14.1	14.2	13.9	13.2	14.0	14.2	13.4	12.8	11.9	13.0	16.0	10.1
2	11.5	11.2	10.4	10.0	9.4	9.0	8.5	8.0	7.7	8.3	9.3	10.0	11.1	11.6	12.0	12.2	12.6	12.4	12.1	12.1	12.0	11.0	9.8	9.1	10.5	12.8	7.7
3	8.5	7.1	7.2	7.1	6.6	6.5	6.2	5.4	5.5	7.5	10.2	11.9	11.7	12.3	12.6	12.5	12.6	12.3	11.9	12.0	11.7	11.7	11.7	11.7	9.8	12.9	5.1
4	12.2	12.3	12.1	11.8	11.2	10.8	11.0	11.0	10.9	11.0	10.9	9.2	9.4	10.0	11.4	10.9	9.2	9.8	10.1	10.7	10.9	10.3	8.9	8.0	10.6	12.5	7.0
5	7.4	6.8	6.2	6.1	5.5	4.5	4.4	4.3	4.7	7.9	9.6	10.6	10.8	11.5	11.6	12.2	12.3	12.0	11.9	11.6	9.1	8.9	8.8	9.3	8.7	12.4	3.9
6	8.3	7.4	6.7	6.2	6.2	6.3	6.4	5.8	6.2	7.1	8.7	9.6	10.4	10.6	11.6	11.6	11.8	11.8	11.5	11.7	11.8	11.7	11.3	10.4	9.2	12.0	5.6
7	9.0	8.0	7.3	7.0	6.6	6.0	5.5	5.2	5.6	6.6	10.2	11.9	11.2	11.5	11.6	11.8	11.5	10.7	10.2	10.2	10.2	9.5	9.2	8.9	9.0	12.2	4.9
8	8.7	8.3	7.0	6.3	6.0	5.4	4.9	4.4	4.8	6.1	7.8	9.4	11.4	13.0	13.9	14.0	13.9	13.2	12.0	11.0	10.4	9.7	8.9	7.9	9.1	14.3	4.3
9	7.2	6.7	6.0	5.6	5.4	5.2	4.6	4.8	5.5	8.2	10.0	10.6	11.1	11.5	11.7	11.5	11.6	11.3	11.2	11.0	10.6	10.0	9.6	9.3	8.8	11.9	4.5
10	9.0	8.9	8.9	8.5	8.1	7.1	6.2	5.8	6.1	7.2	9.2	10.9	11.8	12.5	12.8	12.7	12.7	12.6	12.3	12.2	11.8	10.8	10.6	10.3	9.9	13.0	5.7
11	9.8	9.8	9.0	8.9	8.3	7.9	7.0	6.6	6.8	8.9	11.0	12.7	13.1	13.5	14.0	14.1	14.0	13.6	13.0	13.4	13.7	13.8	14.1	14.1	11.3	14.4	6.5
12	14.3	14.0	13.8	14.1	13.8	13.6	13.4	13.4	13.6	14.2	14.4	14.8	14.9	13.9	14.8	14.8	15.1	14.4	13.5	13.3	13.2	13.4	12.8	12.7	13.9	15.2	12.3
13	11.5	10.4	9.8	9.1	8.6	8.2	7.7	8.0	8.8	10.8	11.7	12.2	12.6	12.7	12.7	12.8	12.7	12.5	11.5	11.2	11.3	11.4	11.5	11.9	10.9	12.9	7.3
14	10.5	9.3	8.8	8.3	8.5	8.3	7.8	7.8	8.8	10.7	12.1	13.0	13.8	14.4	14.3	14.7	14.3	14.1	13.2	13.0	12.8	12.7	12.8	12.4	11.5	14.9	7.4
15	12.1	10.4	10.5	10.5	10.0	9.8	9.8	9.4	9.5	10.9	13.4	14.2	15.7	17.2	16.6	16.8	17.0	15.8	15.0	14.3	13.8	13.4	13.0	12.5	13.0	17.5	9.2
16	11.8	11.4	11.3	11.0	10.1	9.2	9.2	9.4	10.7	13.8	15.8	16.5	17.2	17.0	16.9	17.0	16.7	15.7	14.7	14.3	14.2	14.0	13.9	13.6	13.6	17.4	9.1
17	13.5	12.2	11.6	11.6	12.2	12.3	12.4	12.1	12.4	13.4	14.0	14.5	14.5	15.3	15.4	15.6	15.1	14.4	13.7	13.3	13.1	13.0	12.5	11.3	13.3	15.8	11.0
18	11.2	11.3	10.6	10.1	10.0	9.9	10.1	10.2	10.8	12.0	13.6	15.0	15.2	14.9	15.1	15.3	15.5	14.9	14.1	13.9	13.7	13.4	13.2	13.0	12.8	15.9	9.8
19	12.7	12.6	12.4	12.4	12.0	11.7	11.9	12.0	12.2	14.0	13.2	13.1	13.4	14.6	15.2	15.6	15.8	16.0	15.5	15.1	14.4	13.0	12.1	11.9	13.4	16.2	11.7
20	11.5	11.3	10.9	10.9	10.5	10.3	10.0	9.8	10.4	12.3	13.8	14.4	16.3	17.5	16.8	19.0	20.5	19.8	18.4	17.1	15.8	14.8	14.2	13.9	14.2	20.7	9.7
21	13.6	13.1	12.6	12.0	11.8	11.2	10.7	10.2	10.4	11.8	14.7	16.6	17.5	18.1	18.4	18.4	18.6	16.8	15.1	14.9	15.0	14.5	12.9	12.0	14.2	18.8	10.1
22	10.6	10.1	9.9	9.6	9.2	8.3	8.2	8.0	8.7	10.6	12.9	14.4	15.0	15.2	15.5	15.6	15.3	15.0	13.9	12.9	12.6	12.3	11.8	10.5	11.9	16.1	7.8
23	9.1	8.8	8.8	8.9	8.5	8.0	7.5	7.4	8.5	11.4	13.5	14.5	14.8	15.9	16.0	16.0	15.7	15.2	14.0	13.1	12.0	11.4	11.1	10.6	11.7	16.2	7.3
24	10.7	10.6	10.3	10.3	10.2	10.2	10.4	10.2	10.0	11.8	15.0	15.6	17.1	17.5	17.4	17.2	17.0	15.4	14.7	14.0	13.2	13.2	12.8	12.6	13.2	17.8	9.7
25	12.5	11.8	11.2	11.4	11.7	11.7	11.7	11.8	11.9	12.4	14.5	16.5	17.1	16.3	16.4	17.2	17.5	16.9	15.3	14.0	13.3	12.2	11.4	11.0	13.7	17.9	10.9
26	11.0	11.0	11.2	11.4	11.2	11.3	11.4	11.8	13.0	15.3	17.5	19.1	17.6	16.2	16.4	15.2	15.0	14.7	14.7	14.7	14.7	14.6	14.4	14.4	14.1	19.9	10.9
27	14.1	14.2	14.3	14.3	14.4	14.5	14.5	14.4	14.8	15.4	15.8	16.3	16.5	16.8	16.1	16.7	16.7	16.0	15.2	15.6	15.4	15.2	15.1	15.1	15.3	17.1	13.8
28	15.1	15.2	15.2	15.0	14.7	14.6	14.7	14.8	15.1	14.8	14.7	14.8	14.6	14.3	15.1	15.6	16.0	15.7	15.8	15.7	15.8	15.8	15.8	15.6	15.2	16.1	14.1
Med.	11.1	10.7	10.3	10.1	9.8	9.5	9.2	9.1	9.5	11.1	12.7	13.6	14.1	14.4	14.6	14.8	14.7	14.2	13.5	13.2	12.9	12.5	12.1	11.7	12.0		
Máx.	15.1	15.2	15.2	15.0	14.7	14.6	14.7	14.8	15.1	15.4	17.5	19.1	17.6	18.1	18.4	19.0	20.5	19.8	18.4	17.1	15.8	15.8	15.8	15.6		20.7	
Mín.	7.2	6.7	6.0	5.6	5.4	4.5	4.4	4.3	4.7	6.1	7.8	9.2	9.4	10.0	11.4	10.9	9.2	9.8	10.1	10.2	9.1	8.9	8.8	7.9			3.9

TEMPERATURA SECA

EN GRADOS CELSIUS

MARZO, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
1	15.7	15.6	15.4	15.4	15.0	14.8	14.8	15.0	16.1	16.6	16.3	16.5	17.0	17.2	16.9	16.9	16.6	16.1	15.3	15.5	15.1	13.9	14.7	14.8	15.7	17.4	13.5
2	14.9	14.9	15.4	15.1	15.4	15.4	15.3	15.5	15.7	15.9	16.0	16.1	16.3	16.2	16.2	16.2	16.2	16.1	15.8	15.5	15.8	15.8	15.5	15.9	15.7	16.4	14.7
3	15.8	15.7	15.7	15.7	15.6	15.5	15.1	15.4	15.9	16.2	16.3	16.6	16.4	15.9	14.6	13.9	13.5	12.9	12.5	12.5	12.8	12.8	13.4	14.0	14.8	16.8	12.3
4	14.2	14.6	15.0	15.1	14.1	12.8	13.0	13.3	13.9	14.6	14.9	15.5	16.0	16.7	17.0	16.9	16.4	16.0	15.8	15.6	14.6	12.9	14.4	14.6	14.9	17.1	12.4
5	14.7	14.7	14.8	14.5	14.6	15.1	15.2	15.0	14.5	13.7	14.7	16.0	16.3	16.2	16.3	16.1	15.8	15.4	15.1	14.6	14.4	14.2	14.1	14.0	15.0	16.5	13.1
6	14.0	14.1	14.2	13.6	14.1	14.6	14.5	14.4	14.9	15.1	15.4	16.0	16.4	16.5	15.8	13.9	14.0	14.6	14.3	13.4	12.9	12.2	12.2	12.5	14.3	17.1	12.0
7	12.7	12.0	11.6	11.3	10.7	10.3	10.0	9.4	9.4	11.2	12.9	14.3	15.1	15.8	15.2	14.7	15.0	14.4	13.4	13.4	15.0	16.3	16.2	16.2	13.2	16.4	8.6
8	16.1	16.0	16.0	15.9	16.1	16.1	16.0	16.0	16.2	16.4	16.8	17.2	17.6	17.1	17.0	16.2	16.6	16.5	16.2	16.0	16.2	16.0	15.7	15.5	16.3	17.7	15.4
9	15.4	15.2	15.4	15.3	15.3	15.2	15.3	15.6	15.8	15.9	16.4	16.4	16.3	16.2	15.8	16.1	16.1	15.9	15.8	15.8	16.0	16.2	16.4	16.6	15.9	16.7	15.0
10	16.4	16.3	16.1	16.2	16.4	16.3	16.4	16.4	16.6	16.9	16.4	16.7	16.7	17.2	17.2	17.5	17.3	16.6	16.3	15.9	15.7	15.8	12.5	13.7	16.2	17.9	12.0
11	14.1	14.0	13.6	12.3	13.9	14.1	14.5	14.7	14.9	15.1	13.2	15.4	15.6	16.5	16.3	15.4	15.1	13.9	13.5	14.3	14.2	14.0	13.8	14.1	14.4	16.8	11.4
12	14.0	14.1	14.0	13.7	13.7	13.3	13.2	13.6	14.8	15.2	15.7	16.2	16.6	16.6	16.1	15.8	15.1	15.0	14.6	14.9	15.3	15.8	16.0	16.0	15.0	17.1	13.2
13	15.9	16.0	15.8	15.8	15.8	15.5	15.4	15.6	15.6	15.5	15.7	16.0	16.7	17.1	17.2	16.9	16.9	16.7	16.1	15.5	15.2	15.4	15.3	15.0	15.9	17.3	14.9
14	14.8	14.7	15.3	15.3	15.4	15.4	15.6	15.7	16.0	16.2	16.4	16.4	16.8	16.6	16.8	16.7	16.6	16.5	16.4	16.4	16.5	16.5	16.5	16.5	16.1	17.0	14.6
15	14.3	12.6	12.3	12.4	12.0	11.5	11.8	12.5	13.3	13.6	14.6	15.4	15.5	16.3	16.5	16.4	16.2	15.6	14.6	14.3	14.2	13.9	13.9	14.0	14.1	16.8	11.4
16	14.0	13.9	13.7	13.6	13.4	12.0	11.4	11.1	11.2	11.2	12.4	13.4	14.2	14.5	15.0	15.1	15.1	14.8	14.3	14.1	14.0	13.9	13.8	14.0	13.5	15.3	10.7
17	13.8	13.5	13.5	13.6	13.4	13.4	13.4	13.8	14.4	14.7	15.4	15.4	15.4	15.7	14.5	14.8	14.8	14.2	14.2	14.6	15.0	15.3	15.6	15.8	14.5	15.9	13.1
18	15.6	15.6	15.5	15.6	15.6	15.4	15.4	15.5	15.3	14.8	14.2	13.7	13.6	13.8	14.4	14.8	14.7	14.8	14.7	14.4	14.1	14.5	14.6	14.2	14.8	15.8	13.3
19	13.8	13.3	13.1	12.9	12.5	12.3	12.4	13.2	13.9	14.8	15.2	15.6	16.1	15.8	16.2	16.0	15.9	15.4	15.3	15.2	15.2	15.1	14.9	13.9	14.5	16.5	12.2
20	12.5	11.2	10.5	9.8	9.4	8.7	8.0	8.3	9.4	10.2	11.0	12.0	12.8	13.4	13.8	11.9	11.5	13.5	13.3	13.5	12.2	11.8	11.6	10.7	11.3	14.2	7.9
21	10.4	10.9	10.4	9.2	8.8	8.3	7.8	7.8	8.9	10.0	10.7	11.4	11.9	12.8	13.9	14.5	15.0	13.9	13.6	13.2	13.5	13.7	13.7	13.4	11.6	15.1	7.6
22	13.2	12.8	11.6	10.6	10.2	9.7	8.6	8.4	9.5	10.8	12.7	13.1	13.6	13.8	14.1	14.6	14.9	14.8	14.2	14.0	13.9	13.6	13.6	13.6	12.5	15.1	8.0
23	13.6	13.2	12.7	12.0	11.5	11.5	11.8	12.0	12.6	12.9	13.2	12.6	13.2	13.9	13.8	13.6	13.6	13.7	14.0	14.4	14.4	14.7	14.7	14.8	13.3	14.9	11.2
24	15.0	15.0	14.7	11.9	12.3	12.2	12.0	11.9	12.4	12.5	12.8	13.4	14.0	14.7	14.9	15.1	15.0	15.0	14.4	14.6	14.5	14.4	13.8	13.6	13.8	15.3	11.2
25	13.5	13.4	13.2	12.0	11.6	11.7	12.7	13.4	14.6	15.1	15.4	15.9	16.1	16.3	16.6	16.6	16.8	17.1	16.4	15.5	15.0	14.4	14.2	14.3	14.7	17.2	11.5
26	13.5	12.6	11.5	10.8	10.4	10.0	9.6	9.8	11.4	13.1	13.6	14.3	14.8	15.4	15.4	15.5	15.8	15.7	15.0	14.4	14.6	14.5	14.4	14.2	13.3	15.9	9.4
27	12.9	11.3	11.0	10.9	11.0	10.8	10.2	11.2	13.2	15.1	16.5	17.6	18.9	18.0	17.8	17.8	18.0	18.1	17.4	16.7	16.4	16.2	15.9	15.4	14.9	19.4	10.0
28	14.6	14.1	14.4	14.3	13.8	13.3	12.9	13.2	14.9	15.5	16.8	17.3	18.4	18.2	19.5	19.6	19.0	17.9	17.0	16.6	16.6	17.3	16.5	14.6	16.1	19.9	12.6
29	14.3	14.8	14.4	14.2	14.2	14.0	13.8	13.9	14.3	14.8	14.8	14.6	14.8	14.8	14.9	15.0	15.1	14.8	14.0	13.7	13.7	13.8	14.1	13.8	14.4	15.3	13.6
30	13.6	13.6	13.6	13.5	13.7	14.0	13.2	12.6	12.2	13.2	14.1	14.8	15.1	15.0	15.2	15.4	15.3	14.6	14.2	13.8	14.1	14.2	14.5	14.2	14.1	15.5	11.7
31	13.6	14.1	14.0	13.8	13.6	13.4	13.3	13.1	13.4	14.2	14.4	14.6	14.9	15.2	15.4	15.4	15.5	15.3	14.7	14.2	14.3	13.8	13.3	12.4	14.2	15.9	12.2
Med.	14.2	14.0	13.8	13.4	13.3	13.1	13.0	13.1	13.7	14.3	14.8	15.3	15.7	15.9	15.9	15.8	15.7	15.4	15.0	14.8	14.7	14.6	14.5	14.4	14.5		
Máx.	16.4	16.3	16.1	16.2	16.4	16.3	16.4	16.4	16.6	16.9	16.8	17.6	18.9	18.2	19.5	19.6	19.0	18.1	17.4	16.7	16.6	17.3	16.5	16.6		19.9	
Mín.	10.4	10.9	10.4	9.2	8.8	8.3	7.8	7.8	8.9	10.0	10.7	11.4	11.9	12.8	13.8	11.9	11.5	12.9	12.5	12.5	12.2	11.8	11.6	10.7			7.6

ABRIL, 2018

1	12.2	11.6	11.4	11.8	11.0	10.3	10.3	12.0	15.8	17.1	18.7	19.7	20.0	20.3	20.0	19.3	18.9	18.2	17.0	15.8	15.3	14.9	14.6	14.1	15.4	20.6	10.1
2	13.8	13.6	13.5	13.3	13.0	12.8	12.5	13.3	16.3	16.5	17.2	17.6	18.0	18.6	18.6	18.0	18.1	17.8	16.9	16.2	16.2	16.2	16.0	16.1	15.8	18.9	12.3
3	16.0	15.8	15.6	15.4	15.4	15.6	15.7	16.0	16.4	16.7	17.0	17.5	17.6	17.5	17.9	18.2	18.0	17.8	16.6	16.2	16.0	15.8	15.7	15.4	16.5	18.4	15.2
4	15.2	15.1	15.1	15.2	15.2	15.2	15.1	15.4	15.8	13.6	16.5	16.8	17.0	17.2	17.4	17.8	18.0	17.1	16.2	15.6	15.6	15.4	15.0	13.7	16.0	18.1	13.4
5	13.4	13.4	13.5	13.0	12.4	12.0	11.6	13.0	15.4	18.4	20.9	22.2	22.7	23.1	22.6	22.0	21.4	20.2	19.0	17.8	17.2	17.2	16.9	16.4	17.3	23.3	11.4
6	16.0	15.6	15.4	15.3	15.3	15.1	15.2	16.1	17.6	18.2	18.6	19.4	19.2	17.9	17.6	17.5	17.2	17.1	16.5	16.0	16.2	15.7	14.1	13.6	16.5	19.9	13.2
7	13.1	12.7	12.0	11.6	10.9	10.4	10.4	10.6	11.5	13.1	14.2	14.5	15.1	12.0	12.5	15.2	15.4	15.2	14.8	14.2	13.5	13.8	13.0	13.5	13.1	16.1	10.3
8	12.8	13.9	13.6	13.0	12.8	13.3	12.7	13.2	13.7	14.1	14.4	14.8	15.2	15.9	16.2	16.5	16.3	16.0	15.3	15.3	14.7	12.5	13.1	13.6	14.3	16.9	12.2
9	13.6	13.2	12.5	11.2	10.4	11.6	11.8	12.2	11.9	12.5	13.3	14.0	14.5	15.1	15.5	15.6	15.7	15.5	14.8	13.9	13.9	13.7	13.6	13.6	13.5	16.0	9.4
10	13.7	13.5	13.4	13.3	13.0	13.0	13.6	13.8	14.0	13.7	13.5	13.6	13.8	14.0	14.6	15.1	14.1	14.0	14.2	14.1	14.0	13.7	13.4	13.5	13.8	15.2	12.8
11	13.2	13.0	13.0	12.9	12.7	12.4	12.3	12.3	12.4	12.9	13.4	13.8	14.5	15.1	15.6	15.8	15.6	15.4	14.8	14.3	14.3	14.4	14.2	14.2	13.8	15.9	12.2
12	14.0	14.1	13.6	13.7	13.2	13.1	13.6	14.2	14.8	15.2	16.2	16.2	15.2	14.0	12.5	12.2	13.3	14.5	14.3	13.8	13.2	13.2	13.0	12.5	13.9	16.7	11.7
13	12.1	12.7	12.9	12.8	12.7	13.1	11.0	11.4	13.2	14.0	13.7	13.4	13.2	13.4	13.8	14.6	14.7	15.6	15.1	14.4	14.3	14.0	13.7	13.4	13.5	15.9	10.8
14	12.9	12.3	11.4	10.9	11.0	11.1	10.6	11.6	13.1	13.7	14.5	15.0	15.2	15.4	15.6	16.0	16.2	16.2	15.6	14.8	14.7	14.7	14.5	14.5	13.8	16.6	10.5
15	14.3	14.5	14.6	14.3	14.2	14.0	14.0	14.7	15.4	15.9	16.5	16.8	17.2	17.4	17.6	17.0	16.8	16.6	16.2	15.7	15.8	15.7	16.0	15.3	15.7	17.7	13.9
16	13.6	13.4	13.2	13.2	12.9	12.4	12.4	13.0	13.9	14.9	15.1	15.7	15.8	16.0	16.2	16.2	16.2	15.8	15.4	14.9	14.5	14.7	14.9	14.2	14.5	16.5	12.3
17	13.8	12.9	12.5	12.3	12.1	11.9	12.2	13.4	15.2	16.9	19.8	21.5	19.3	19.7	19.7	19.4	20.1	20.5	20.9	18.8	17.4	16.9	16.4	15.7	16.6	22.1	11.8
18	15.7	15.8	16.1	16.3	16.2	16.2	16.2	17.7	19.9	21.3	22.6	23.3	23.6	23.4	23.4	23.0	22.3	21.3	19.9	18.2	17.3	16.8	16.6	16.5	19.1	23.8	15.5
19	16.4	16.4	16.4	16.5	16.5	16.5	16.7	17.7	19.2	20.6	21.5	21.9	22.4	22.6	22.6	22.0	21.1	20.0	18.6	17.5	16.9	16.8	16.5	16.2	18.7	22.9	16.0
20	16.0	16.2	16.0	16.0	16.0	16.1	16.3	16.8	17.7	18.2	18.7	19.1	19.4	19.9	20.0	19.9	19.1	18.4	17.5	16.8	16.8	16.6	16.9	17.1	17.6	20.3	15.9
21	17.0	16.9	16.7	16.2	15.9	16.2	16.6	17.6	18.3	18.7	18.4	18.2	19.4	19.2	19.4	20.0	19.0	18.3	17.7	17.4	17.0	16.5	16.4	16.3	17.6	20.1	15.8
22	16.3	16.2	15.9	15.6	15.6	15.5	15.7	16.1	17.1	19.0	20.0	19.0	19.4	21.4	21.6	19.8	18.7	17.8	17.8	17.6	17.6	17.5	17.6	17.4	17.8	22.5	15.4
23	17.1	16.9	16.8	16.6	16.6	16.4	16.6	17.3	19.1	21.1	22.1	22.8	23.8	24.3	22.1	21.1	21.0	21.5	21.3	20.0	19.2	18.8	18.4	17.8	19.5	24.7	16.4
24	17.5	17.2	17.1	17.4	17.5	17.2	17.0	17.2	18.8	21.4	23.1	21.3	22.0	21.4	20.2	19.9	19.6	20.4	19.9	19.4	19.4	19.2	18.9	17.9	19.2	23.4	16.9
25	17.7	17.5	17.0	16.5	16.2	15.7	16.0	17.0	17.8	18.1	18.6	18.2	18.6	20.2	20.2	19.8	19.3	18.6	17.8	17.2	17.0	16.8	16.7	16.5	17.7	21.2	15.6
26	16.2	15.8	15.9	15.7	15.3	15.3	15.6	16.3	16.9	17.2	18.5	19.6	19.6	20.1	20.0	20.1	20.4	20.6	19.3	18.1	17.5	17.3	17.2	16.6	17.7	21.1	15.3
27	16.3	16.2	16.5	16.7	16.4	15.0	15.0	16.1	17.5	18.2	18.6	18.9	19.0	18.8	19.0	18.9	19.4	19.3	18.9	18.0	17.8	17.6	17.6	17.6	17.6	19.9	14.8
28	17.5	16.8	16.1	15.9	15.2	15.1	14.9	14.6	15.0	15.4	15.5	15.5	15.8	16.2	16.6	16.9	17.0	16.3	15.6	15.2	14.0	13.2	13.5	13.8	15.5	17.8	12.6
29	14.0	13.6	13.5	13.6	13.7	13.8	13.9	14.4	14.7	13.7	14.9	15.7	16.1	16.6	17.0	16.9	16.7	16.4	15.8	14.9	14.6	14.6	14.8	15.2	15.0	17.2	11.6
30	14.5	13.5	13.0	12.6	12.0	11.5	11.2	12.8	14.3	15.0	15.4	15.6	15.2	15.2	15.2	15.5	15.3	15.5	15.4	14.4	14.1	14.0	14.0	14.6	14.2	15.9	11.1
Med.	14.9	14.7	14.5	14.3	14.0	13.9	13.9	14.6	15.8	16.5	17.4	17.7	18.0	18.1	18.1	18.0	17.9	17.6	17.0	16.2	15.9	15.6	15.5	15.2	16.0		
Máx.	17.7	17.5	17.1	17.4	17.5	17.2	17.0	17.7	19.9	21.4	23.1	23.3	23.8	24.3	23.4	23.0	22.3	21.5	21.3	20.0	19.4	19.2	18.9	17.9		24.7	
Mín.	12.1	11.6	11.4	10.9	10.4	10.3	10.3	10.6	11.5	12.5	13.3	13.4	13.2	12.0	12.5	12.2	13.3	14.0	14.2	13.8	13.2	12.5	13.0	12.5			9.4

TEMPERATURA SECA

EN GRADOS CELSIUS

MAYO, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º
1	15.0	14.2	13.7	13.3	13.0	12.5	12.6	14.0	14.6	14.8	14.6	14.7	15.1	15.5	15.9	16.4	14.9	14.0	15.0	15.2	15.3	15.5	15.1	14.7	14.6	16.7	12.2
2	13.2	12.7	12.6	12.5	12.3	11.8	11.6	12.8	13.7	14.4	15.3	15.9	16.4	16.8	16.6	16.7	16.5	16.4	16.0	15.3	15.1	15.1	15.2	14.8	14.6	17.2	11.5
3	13.2	12.8	12.5	11.8	11.9	11.4	11.9	13.4	15.7	17.5	17.8	17.1	17.2	17.4	17.6	18.0	18.0	18.0	17.6	16.8	16.8	16.9	16.6	15.8	15.6	18.5	11.3
4	15.5	14.8	14.8	15.7	15.8	15.9	16.0	16.7	17.2	18.0	19.2	19.1	18.8	19.3	19.3	19.0	18.5	18.4	18.0	17.5	17.1	16.6	15.8	15.4	17.2	19.7	14.5
5	14.8	14.2	14.0	13.7	13.7	13.1	13.6	15.9	18.9	21.2	22.8	24.0	21.3	20.5	20.7	19.7	19.9	20.2	20.1	19.5	18.4	17.8	17.3	16.9	18.0	24.7	13.0
6	16.3	16.2	16.2	16.0	16.1	16.2	16.6	18.4	20.2	21.8	22.9	23.8	24.0	23.9	23.9	23.4	22.8	22.0	20.7	19.0	18.4	17.8	17.4	17.4	19.6	24.6	15.9
7	17.5	17.3	17.4	17.5	17.3	17.1	17.4	18.3	19.4	20.1	19.7	20.8	21.7	22.0	22.4	22.7	23.1	21.3	18.8	18.2	17.7	17.7	17.7	17.6	19.2	24.4	17.0
8	17.3	16.9	15.6	15.2	14.9	15.2	16.4	17.4	18.0	18.7	18.9	20.0	20.2	20.4	20.1	20.2	19.4	19.1	18.1	17.4	17.2	17.0	17.0	17.0	17.8	20.6	14.9
9	17.0	16.9	16.9	17.1	17.1	17.2	17.1	17.0	16.9	17.0	17.3	17.2	17.5	17.7	17.8	18.3	18.0	17.6	17.2	17.1	17.0	17.2	17.1	17.0	17.2	18.5	16.7
10	16.8	16.8	16.7	16.6	16.4	16.4	16.4	16.3	16.7	17.2	17.3	17.0	17.6	18.1	18.5	18.8	18.5	18.2	17.5	16.6	16.0	15.6	15.4	15.2	16.9	18.9	14.8
11	14.7	14.5	14.2	14.2	14.2	13.8	14.3	15.8	17.3	18.6	19.4	20.0	20.2	20.4	19.5	19.5	19.3	19.2	18.6	17.5	16.9	16.9	17.1	17.2	17.2	21.2	13.7
12	17.4	16.8	16.6	16.4	16.7	16.4	16.4	16.6	17.0	17.4	18.1	18.2	18.5	18.6	19.2	19.2	19.3	19.0	18.0	17.5	17.8	18.4	18.0	17.2	17.7	19.5	16.2
13	16.4	15.4	14.2	13.6	12.7	11.9	11.8	13.1	14.9	16.1	17.6	19.2	20.2	21.1	20.0	19.3	19.0	19.3	19.1	18.1	18.0	17.9	17.4	16.9	16.8	21.7	11.6
14	16.5	16.4	16.0	15.5	14.9	14.5	14.6	15.8	17.2	18.9	20.8	22.6	23.8	24.6	24.6	21.4	21.3	21.2	21.0	19.8	19.3	18.9	17.6	17.2	18.9	25.4	14.3
15	16.6	16.1	15.9	15.9	15.8	15.7	16.3	18.3	21.4	24.1	26.0	26.8	27.4	27.6	27.7	27.5	26.9	26.0	24.4	22.0	20.0	18.9	18.4	18.4	21.4	28.0	15.5
16	18.1	17.8	17.4	17.4	17.2	17.2	17.9	19.8	21.8	23.3	24.0	25.1	25.2	25.4	25.5	24.7	23.7	22.6	21.8	20.0	18.6	18.1	17.8	17.7	20.8	25.9	17.0
17	17.7	17.8	17.6	17.5	17.2	16.7	17.4	19.4	21.4	23.3	24.5	24.8	25.8	26.3	25.8	24.6	23.4	22.7	21.3	19.8	18.7	18.1	17.9	18.0	20.7	26.7	16.6
18	17.8	17.8	17.8	17.4	17.2	17.1	17.8	19.6	21.7	23.5	24.5	25.5	25.4	25.7	25.9	25.5	24.7	24.1	22.6	20.4	19.2	18.6	18.2	17.4	21.1	26.2	17.0
19	16.8	16.5	16.2	16.1	16.1	16.2	17.1	19.3	21.6	23.5	24.6	25.5	26.0	26.1	26.4	26.1	25.8	24.9	23.0	21.2	20.1	19.2	18.4	17.9	21.0	26.8	16.0
20	17.6	17.1	16.6	16.6	16.4	16.1	16.6	18.6	20.8	21.4	20.1	20.5	21.2	21.9	21.2	20.6	20.8	21.3	19.8	19.7	19.6	19.9	19.2	18.4	19.3	22.3	16.0
21	17.8	17.6	17.4	17.0	16.7	16.9	17.2	18.9	18.9	19.0	20.0	20.5	20.3	20.2	20.2	19.9	19.4	18.8	17.9	17.5	17.4	17.3	17.2	17.2	18.4	20.8	16.5
22	17.2	17.2	16.8	16.9	16.8	16.8	17.2	17.6	18.0	18.3	18.7	19.1	19.4	19.9	20.1	20.2	20.4	20.3	19.8	19.2	19.0	18.8	18.5	18.3	18.5	20.7	16.7
23	18.0	17.8	17.4	16.8	16.8	16.7	17.2	18.8	19.6	20.1	20.6	20.7	21.9	21.7	22.3	21.4	20.5	20.4	19.8	19.5	19.3	18.6	18.3	18.3	19.2	22.6	16.5
24	17.9	17.7	17.6	17.2	17.0	16.6	17.0	17.7	18.1	18.0	18.0	18.0	18.4	18.4	17.4	17.0	17.4	18.8	19.2	17.7	16.8	16.8	16.5	16.4	17.6	19.5	16.4
25	16.3	16.4	16.9	16.5	16.2	16.2	16.8	17.4	18.0	18.6	19.0	19.5	20.0	20.2	20.1	20.4	20.2	20.0	19.7	18.5	18.0	17.9	17.7	17.5	18.3	20.6	15.9
26	17.2	17.1	16.6	15.8	15.7	15.8	16.7	18.6	19.5	19.4	20.2	20.2	20.6	20.7	21.0	21.1	20.6	20.3	20.1	19.2	18.5	18.3	18.3	18.1	18.7	21.4	15.6
27	18.1	18.0	18.0	17.8	17.4	17.3	17.8	18.7	19.0	19.6	20.2	20.3	20.6	20.4	20.7	20.9	20.6	20.3	19.6	18.8	18.3	18.1	18.0	17.8	19.0	21.2	17.2
28	17.8	17.7	17.8	18.2	18.0	18.0	17.6	17.3	16.9	17.4	18.1	18.5	18.6	19.2	19.5	19.6	19.6	19.2	18.7	17.9	17.8	17.6	17.6	17.8	18.2	20.1	16.8
29	17.8	18.3	17.5	17.4	17.4	17.0	16.9	17.0	17.5	17.8	18.1	18.3	18.4	18.9	19.4	19.6	19.2	19.2	18.5	17.8	17.6	17.8	17.6	17.6	18.0	20.0	16.8
30	17.5	17.4	17.2	17.2	17.1	17.0	17.0	17.7	18.4	18.7	18.9	19.1	19.2	19.4	19.3	19.5	19.7	19.4	19.1	18.5	18.1	18.1	18.0	17.9	18.3	20.2	16.8
31	18.2	18.6	18.0	17.3	16.7	15.9	16.1	17.2	18.3	19.2	20.2	20.0	20.8	20.8	20.8	21.1	20.9	20.5	20.0	19.4	19.4	19.6	19.6	19.7	19.1	21.5	15.8
Med.	16.8	16.6	16.3	16.1	15.9	15.8	16.1	17.3	18.4	19.3	20.0	20.5	20.8	21.0	21.0	20.8	20.5	20.2	19.5	18.5	18.0	17.8	17.5	17.3	18.4		
Máx.	18.2	18.6	18.0	18.2	18.0	18.0	17.9	19.8	21.8	24.1	26.0	26.8	27.4	27.6	27.7	27.5	26.9	26.0	24.4	22.0	20.1	19.9	19.6	19.7		28.0	
Mín.	13.2	12.7	12.5	11.8	11.9	11.4	11.6	12.8	13.7	14.4	14.6	14.7	15.1	15.5	15.9	16.4	14.9	14.0	15.0	15.2	15.1	15.1	15.1	14.7			11.3

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1	19.2	18.3	18.0	17.8	17.1	16.6	16.6	17.7	19.2	20.1	19.2	19.3	19.6	19.8	20.1	20.2	19.8	19.4	19.1	18.5	18.4	18.3	18.1	18.0	18.7	20.6	16.4
2	18.1	17.9	17.2	16.7	16.5	16.3	16.0	16.2	16.9	17.4	17.9	18.1	18.7	19.3	19.6	19.7	20.0	19.4	19.5	18.7	18.2	18.1	18.1	18.2	18.0	20.5	15.9
3	18.1	17.9	17.9	17.4	16.8	16.4	16.6	16.8	17.4	17.9	18.8	19.2	19.9	20.0	20.3	20.2	19.9	19.3	18.9	18.6	18.1	17.7	17.4	17.3	18.3	20.5	16.3
4	17.7	18.0	17.4	17.1	16.7	16.4	16.6	16.8	16.8	17.4	18.0	18.1	18.4	18.9	18.8	18.8	18.8	18.3	18.0	17.9	18.1	18.2	18.7	18.7	17.9	19.4	16.3
5	18.4	17.8	17.1	16.7	16.4	16.2	16.5	16.7	16.8	17.1	17.5	18.2	18.7	18.9	19.2	19.3	19.1	19.2	18.7	18.1	17.8	17.7	17.6	17.7	17.8	19.5	16.2
6	17.9	17.3	17.0	17.0	16.8	16.6	16.6	17.1	17.2	17.4	17.9	18.9	19.0	19.4	19.9	19.6	19.5	19.3	19.2	18.4	17.9	17.9	17.7	17.7	18.0	20.1	16.6
7	17.8	17.9	17.7	17.3	17.0	16.6	17.0	17.5	17.8	17.8	18.1	18.8	19.7	19.8	20.1	19.7	19.6	19.1	18.7	18.1	17.9	17.9	17.9	17.8	18.2	20.4	16.5
8	17.5	17.6	17.8	17.8	17.7	18.0	18.2	18.6	18.6	17.9	17.7	17.0	17.0	16.9	17.3	17.7	18.0	17.9	18.2	17.9	17.5	17.3	17.1	17.1	17.7	18.9	16.7
9	17.3	17.0	17.0	17.1	17.1	17.1	17.2	17.5	18.2	18.9	19.0	19.1	20.2	20.4	20.9	20.7	20.4	20.1	19.8	19.0	18.2	18.0	17.9	17.7	18.6	21.1	16.9
10	17.4	17.3	17.1	16.9	16.7	16.8	16.7	16.9	17.1	17.4	17.8	18.0	18.4	18.9	19.4	19.3	19.4	19.2	19.0	18.2	17.8	17.8	17.9	18.2	17.9	19.8	16.5
11	18.2	18.3	18.1	17.8	17.7	17.9	18.0	18.3	18.5	18.7	18.8	19.2	19.2	19.7	19.9	20.6	20.6	19.8	19.3	18.8	18.2	18.2	18.2	18.2	18.8	20.9	17.6
12	18.6	18.9	18.2	17.8	17.8	17.8	17.9	18.3	18.5	18.4	18.6	19.0	19.5	20.1	20.6	20.2	20.2	20.2	20.0	19.3	18.8	18.7	18.5	18.4	18.9	20.9	17.6
13	18.3	18.0	17.6	17.0	17.0	17.0	17.2	17.6	18.2	19.1	19.2	19.1	18.9	19.5	20.1	20.5	20.6	20.4	19.9	19.1	18.4	18.2	18.2	18.0	18.6	20.8	16.8
14	17.6	17.3	17.2	17.3	17.3	17.2	18.0	18.8	20.5	22.9	23.9	24.0	24.1	23.2	22.5	22.1	22.5	22.2	21.7	21.1	20.7	20.7	20.3	19.9	20.5	24.7	17.2
15	19.8	20.0	20.0	19.5	18.6	18.0	19.2	21.7	22.2	21.5	21.8	21.7	21.6	22.0	22.2	22.4	23.0	23.6	23.2	22.2	21.4	21.4	21.2	21.8	21.2	23.9	17.8
16	21.5	20.6	20.4	20.4	19.8	19.5	18.7	19.3	19.9	20.7	21.4	21.8	22.2	22.0	21.3	21.9	22.4	23.0	23.5	23.3	22.7	22.6	22.4	22.2	21.4	23.6	18.4
17	22.0	21.0	20.2	19.2	19.0	18.7	19.0	21.4	25.4	29.4	31.2	32.4	33.2	27.4	25.4	28.4	29.6	29.9	28.1	26.1	24.5	24.4	24.0	24.1	25.2	33.9	18.5
18	23.6	23.5	23.2	23.3	23.2	22.9	24.4	25.7	27.7	29.5	30.6	32.0	32.3	31.8	30.8	28.8	25.6	24.0	23.4	21.8	20.7	20.9	21.2	21.4	25.5	32.7	20.5
19	21.1	20.7	21.0	21.6	21.7	21.9	22.8	24.5	26.2	27.9	28.8	29.2	29.8	30.0	29.8	28.9	28.8	28.0	26.6	24.8	23.4	23.0	22.6	22.3	25.2	30.5	20.6
20	22.2	22.0	21.6	21.0	21.0	21.2	21.8	22.9	24.2	23.0	23.8	25.5	26.1	25.2	26.3	28.6	29.6	27.5	28.0	25.6	23.8	23.0	22.6	23.4	24.2	31.1	20.7
21	22.9	22.3	21.0	20.7	19.9	19.4	19.4	19.9	21.9	23.6	24.2	24.0	24.9	25.6	24.8	24.9	24.9	26.7	25.4	23.1	24.0	23.4	22.9	22.4	23.0	28.9	19.3
22	21.6	21.2	20.8	20.5	20.3	20.4	21.0	22.0	21.7	22.7	23.2	24.2	24.4	21.7	22.2	22.8	22.6	22.3	22.1	21.5	21.0	20.8	20.8	20.9	21.8	24.6	20.2
23	20.6	20.0	19.9	19.7	19.0	18.1	19.8	22.8	24.9	28.4	30.1	29.6	27.3	26.5	26.1	24.8	25.2	24.0	23.2	23.6	24.9	23.6	23.0	23.0	23.7	31.0	18.0
24	22.0	21.0	20.6	20.8	21.0	20.9	21.3	22.1	23.9	24.7	24.9	25.3	25.8	26.0	25.0	23.4	22.2	21.6	21.0	20.7	20.6	20.5	20.4	20.3	22.3	26.3	20.2
25	20.2	20.1	20.0	20.1	20.0	20.0	20.2	20.3	20.5	21.1	21.5	22.2	23.8	22.8	22.5	22.6	22.0	21.8	21.3	20.6	20.2	20.1	20.0	19.9	21.0	24.2	19.9
26	19.8	19.6	19.4	19.4	19.3	19.5	19.8	20.4	21.4	22.3	23.0	23.7	24.2	24.8	23.5	23.2	23.1	22.7	22.2	21.4	20.8	20.6	20.4	20.2	21.4	25.2	19.3
27	20.0	19.8	19.7	19.6	19.4	19.1	19.6	21.2	22.4	22.5	23.0	23.0	22.8	23.2	23.0	22.9	22.9	22.8	21.8	21.6	20.8	20.5	20.3	20.1	21.3	23.4	19.1
28	20.0	19.3	19.3	19.3	19.2	19.2	19.9	20.7	21.2	21.2	21.3	21.7	22.2	22.2	22.9	22.8	22.8	22.4	22.0	21.4	20.4	20.1	19.8	19.7	20.9	23.1	19.1
29	19.6	19.6	19.4	19.4	19.4	19.6	19.8	20.0	20.6	20.9	21.3	21.9	22.2	22.6	22.5	22.5	21.8	22.1	21.8	20.9	20.0	19.8	19.7	19.6	20.7	22.9	19.2
30	19.7	19.6	19.4	19.0	18.7	18.8	19.6	20.6	21.7	22.8	23.2	23.5	23.7	22.2	22.0	23.3	23.7	23.7	23.2	22.1	21.2	20.7	20.0	19.4	21.3	24.1	18.6
Med.	19.6	19.3	19.1	18.9	18.6	18.5	18.9	19.7	20.6	21.4	21.9	22.3	22.6	22.4	22.3	22.4	22.3	22.0	21.6	20.8	20.2	20.0	19.9	19.8	20.6		
Máx.	23.6	23.5	23.2	23.3	23.2	22.9	24.4	25.7	27.7	29.5	31.2	32.4	33.2	31.8	30.8	28.9	29.6	29.9	28.1	26.1	24.9	24.4	24.0	24.1		33.9	
Mín.	17.3	17.0	17.0	16.7	16.4	16.2	16.0	16.2	16.8	17.1	17.5	17.0	17.0	16.9	17.3	17.7	18.0	17.9	18.0	17.9	17.5	17.3	17.1	17.1			15.9

TEMPERATURA SECA

EN GRADOS CELSIUS

JULIO, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º	º
1	19.4	19.3	19.1	19.1	19.1	19.1	19.5	20.2	20.7	21.5	22.0	22.4	22.8	23.0	23.3	23.2	22.8	22.6	22.4	21.4	20.8	20.5	20.0	19.7	21.0	23.7	19.0
2	19.4	19.1	19.2	19.4	19.6	19.7	20.0	20.4	20.8	21.2	21.6	22.1	22.2	22.2	22.4	22.6	22.4	22.2	21.8	21.2	20.8	20.8	20.9	20.9	21.0	22.8	19.1
3	20.9	20.8	20.0	19.0	19.4	19.6	19.8	20.8	22.2	22.5	22.8	23.6	24.2	24.5	23.7	23.0	23.1	23.1	22.2	21.5	20.8	20.5	20.3	20.2	21.6	25.1	18.9
4	21.0	20.9	20.4	19.8	19.4	19.0	19.1	19.4	19.8	20.3	20.7	21.0	21.4	21.8	22.3	22.2	21.9	21.7	21.5	21.1	20.8	20.9	20.7	21.2	20.8	22.6	18.8
5	21.8	21.5	20.9	20.4	20.0	19.4	19.7	20.8	21.4	22.2	22.8	23.0	23.1	23.2	23.5	23.5	23.3	22.9	22.3	21.6	21.3	21.4	21.6	21.6	21.8	23.8	19.3
6	20.4	19.9	19.4	19.0	19.0	19.0	19.0	20.8	22.9	23.5	23.4	23.8	23.6	24.4	24.8	24.4	24.2	24.1	23.5	22.9	22.5	22.4	22.6	22.0	22.1	25.1	18.6
7	21.6	21.4	21.0	21.0	21.0	20.6	21.8	25.1	25.8	26.7	30.3	31.0	28.9	28.1	28.1	28.0	27.8	27.0	26.1	25.4	24.0	23.5	23.3	23.4	25.0	32.3	20.4
8	23.0	22.6	22.3	21.8	21.2	21.3	22.2	25.3	28.1	29.8	30.5	26.1	26.5	26.6	25.6	25.5	25.2	25.6	26.1	25.6	24.3	23.8	23.8	23.7	24.8	31.8	21.1
9	23.6	23.4	23.1	22.5	22.2	21.9	22.8	25.3	26.6	26.2	26.9	27.0	26.8	26.6	25.5	24.9	24.8	25.6	25.6	24.4	23.8	23.7	23.0	22.4	24.5	27.8	21.7
10	22.5	22.0	21.5	21.2	21.2	21.1	21.1	21.5	22.1	22.5	22.6	22.6	23.2	24.0	23.7	23.6	22.8	22.1	21.1	20.9	20.9	20.6	20.4	20.3	21.9	24.3	20.2
11	20.0	19.8	19.8	19.9	19.9	19.9	20.0	20.2	20.8	21.0	21.4	21.4	22.0	22.1	21.9	21.9	21.9	21.6	21.0	20.4	20.3	20.4	20.4	20.4	20.8	22.3	19.7
12	20.5	20.4	20.4	20.4	20.2	20.3	20.6	20.8	21.3	21.8	22.4	22.9	23.5	23.9	23.9	23.8	23.6	23.2	22.6	21.7	21.0	20.8	20.7	20.9	21.7	24.1	20.1
13	20.9	20.7	20.6	20.8	20.6	20.7	20.9	21.2	21.5	22.9	23.3	24.7	25.3	25.6	24.8	24.1	23.6	23.4	23.0	22.0	21.1	20.8	20.6	20.3	22.2	26.0	20.2
14	20.2	20.0	19.5	18.9	18.6	18.4	18.7	20.2	20.7	21.1	21.6	22.0	21.6	22.0	22.2	22.0	22.0	22.1	21.9	21.0	20.2	19.9	19.8	19.5	20.6	22.7	18.4
15	19.4	19.4	19.4	19.5	19.5	19.4	19.5	19.8	20.3	20.4	20.8	21.3	21.5	22.1	22.6	22.9	22.5	22.5	21.9	21.0	20.6	20.4	20.5	20.5	20.7	23.3	19.3
16	20.6	20.8	20.8	20.3	19.6	19.5	19.7	20.4	20.7	21.2	21.5	21.8	22.0	22.0	22.3	22.4	22.5	22.9	22.8	22.2	21.8	22.0	21.7	20.8	21.3	23.3	19.5
17	20.4	20.4	20.8	20.2	20.0	19.8	19.5	21.1	23.4	23.7	24.2	24.8	25.6	26.2	26.5	26.9	26.2	24.8	24.2	23.5	23.4	23.0	23.6	23.3	23.1	27.0	19.3
18	23.0	22.4	21.7	20.8	21.0	20.8	21.0	22.1	23.4	23.4	24.5	25.2	25.4	24.9	24.4	24.2	23.7	23.4	23.2	22.3	21.7	21.4	21.0	20.7	22.7	25.8	20.5
19	20.5	20.2	19.5	18.9	18.8	19.0	19.5	20.2	21.1	22.6	23.4	23.9	23.9	23.6	24.2	24.6	24.6	24.2	23.2	21.8	21.7	21.4	21.0	20.6	21.8	24.9	18.7
20	20.2	20.4	20.4	20.0	20.0	19.6	20.0	21.0	21.4	22.0	22.4	23.0	23.3	23.3	23.9	24.1	24.1	23.6	23.1	22.2	21.7	21.5	21.4	21.2	21.8	24.7	19.4
21	21.1	20.9	20.5	19.9	19.6	19.3	19.2	20.1	21.0	21.6	21.8	21.6	22.2	22.9	23.1	23.2	23.2	23.4	23.8	22.5	21.3	20.9	20.4	20.3	21.4	23.9	19.1
22	20.0	19.7	19.2	19.2	19.1	19.0	19.4	20.7	21.7	23.6	24.7	25.3	25.8	26.1	25.7	25.3	24.2	23.8	23.6	22.8	22.1	21.8	21.3	21.0	22.3	26.7	18.9
23	20.6	20.3	20.4	20.2	19.6	19.4	19.7	21.4	25.1	26.0	24.4	25.4	27.7	25.3	25.1	25.3	25.2	24.7	24.2	23.2	22.4	22.0	21.6	21.4	22.9	28.3	19.4
24	21.0	20.6	20.5	20.1	19.3	18.6	19.4	19.8	21.2	22.9	23.6	23.4	23.4	23.2	23.9	24.0	24.3	24.0	23.5	21.9	21.1	21.2	21.1	21.0	21.8	24.7	18.4
25	20.6	20.1	19.7	19.5	19.4	19.4	20.0	20.9	22.4	23.7	23.8	23.7	23.7	24.0	23.8	23.4	23.6	23.6	23.2	22.0	21.1	20.8	20.7	20.6	21.8	24.4	19.2
26	20.3	20.2	19.6	19.3	19.1	19.2	19.6	20.5	21.4	22.5	23.2	23.6	23.6	24.0	24.5	24.6	24.3	23.6	23.1	22.3	21.5	21.3	21.2	21.0	21.8	24.8	19.0
27	20.6	20.1	19.8	20.1	19.8	19.3	19.7	21.2	22.7	23.9	24.6	24.7	24.5	24.4	24.7	24.6	24.5	24.1	24.1	23.8	23.3	23.1	22.5	21.7	22.6	25.1	19.1
28	21.1	20.9	20.8	20.2	19.8	19.9	19.7	21.1	22.4	22.3	22.7	22.4	22.4	23.1	24.0	24.8	25.2	24.0	23.0	21.7	21.4	21.4	20.7	20.3	21.9	25.7	19.5
29	20.2	20.0	19.9	19.7	20.3	20.0	19.6	20.7	20.9	21.0	21.2	21.2	22.0	22.4	22.8	22.8	22.8	22.6	22.5	21.7	21.2	21.0	20.8	20.7	21.2	23.2	19.4
30	20.6	20.6	20.6	20.4	20.5	20.1	20.4	21.0	21.8	21.8	22.2	23.0	22.4	23.1	23.8	24.2	23.6	23.2	22.8	21.9	21.6	21.5	21.2	20.8	21.8	24.6	20.0
31	20.3	20.2	20.7	20.5	19.8	19.4	19.1	19.9	22.0	22.7	23.8	24.0	24.7	26.1	26.3	26.7	26.6	25.5	25.3	25.1	25.4	25.4	25.3	25.1	23.3	27.0	18.9
Med.	20.8	20.6	20.4	20.1	19.9	19.7	20.0	21.1	22.2	22.9	23.4	23.6	23.8	24.0	24.1	24.1	23.9	23.6	23.2	22.4	21.8	21.6	21.4	21.2	22.1		
Máx.	23.6	23.4	23.1	22.5	22.2	21.9	22.8	25.3	28.1	29.8	30.5	31.0	28.9	28.1	28.1	28.0	27.8	27.0	26.1	25.6	25.4	25.4	25.3	25.1		32.3	
Mín.	19.4	19.1	19.1	18.9	18.6	18.4	18.7	19.4	19.8	20.3	20.7	21.0	21.4	21.8	21.9	21.9	21.9	21.6	21.0	20.4	20.2	19.9	19.8	19.5			18.4

AGOSTO, 2018

1	25.4	25.0	24.5	25.1	25.2	24.8	24.3	25.3	27.6	31.6	33.6	34.3	34.9	34.9	35.0	34.3	33.1	31.0	29.9	29.0	28.4	27.8	27.6	27.6	29.2	35.5	24.0
2	27.7	27.6	27.7	28.2	27.9	27.6	27.9	28.8	30.3	31.7	32.5	32.9	33.2	33.8	33.3	33.4	33.0	32.4	31.1	29.0	27.9	27.6	27.6	27.1	30.0	34.2	26.9
3	26.7	26.6	27.3	27.2	26.7	26.6	26.6	28.1	30.3	32.6	34.8	36.6	37.7	38.6	39.2	36.8	28.8	28.8	28.1	27.7	26.7	26.3	26.2	25.3	30.0	39.7	25.2
4	25.4	25.6	25.6	25.8	25.5	23.6	22.9	24.1	25.3	27.0	27.1	27.1	29.2	31.0	31.7	32.2	35.1	35.6	33.4	30.8	28.4	27.6	27.8	27.3	28.1	36.3	22.7
5	27.2	27.1	27.2	26.9	26.8	26.2	25.9	27.5	31.0	33.7	31.7	28.7	29.4	30.3	29.6	31.0	30.8	28.1	27.8	28.1	29.2	28.6	28.1	28.0	28.7	35.0	25.8
6	28.0	28.0	27.3	26.7	26.4	26.6	26.9	27.8	31.8	34.6	36.5	37.1	32.9	31.7	31.2	30.4	29.6	29.5	28.9	27.7	27.2	26.6	26.6	27.2	29.5	37.4	26.2
7	26.8	26.3	25.9	25.8	25.7	25.6	25.5	25.9	26.1	27.2	28.0	27.5	27.6	28.5	28.8	29.6	30.3	28.9	27.2	25.6	25.5	25.4	25.0	24.8	26.8	30.8	24.8
8	25.0	24.0	23.3	23.1	22.6	22.4	22.6	23.1	23.5	25.0	24.7	23.7	23.7	23.9	24.4	24.3	24.0	24.0	23.8	23.0	22.4	22.2	21.6	21.5	23.4	25.8	21.4
9	21.4	21.0	20.7	20.5	20.3	20.1	20.4	20.8	22.0	22.6	23.4	23.6	24.0	24.5	24.8	24.9	25.0	24.4	23.5	22.8	22.7	22.6	22.4	22.0	22.5	25.3	20.0
10	21.2	20.6	20.4	20.2	19.9	19.8	19.8	21.2	23.6	25.4	25.7	25.6	25.9	26.1	25.4	25.6	26.2	26.5	26.4	25.0	24.4	24.5	24.6	24.8	23.7	27.0	19.6
11	24.7	25.1	25.3	25.4	25.5	25.2	25.7	27.2	29.2	30.8	31.8	32.7	33.6	34.5	34.8	34.1	33.2	31.7	30.4	28.8	27.6	26.8	26.3	26.1	29.0	35.0	24.6
12	25.8	25.6	25.1	25.0	24.7	24.6	24.8	26.4	28.5	30.7	30.3	27.9	28.4	27.0	26.8	26.0	25.4	25.4	25.0	24.2	24.1	23.8	23.5	23.2	25.9	32.0	23.0
13	22.9	22.6	22.3	21.9	21.4	20.9	21.1	21.1	21.7	23.9	26.3	25.3	24.1	24.6	26.3	25.9	25.5	25.1	24.3	23.1	22.7	22.7	22.3	22.0	23.3	26.8	20.7
14	21.8	21.5	21.3	21.0	20.9	21.0	21.3	21.8	22.8	24.2	24.7	25.4	25.2	24.9	25.4	25.1	24.3	24.3	23.7	22.8	22.0	21.5	21.3	21.0	22.9	25.7	20.8
15	20.7	20.2	20.0	20.2	20.2	20.2	20.4	21.0	22.2	22.9	23.6	24.1	24.2	23.8	23.6	23.5	23.3	23.0	22.2	21.3	21.0	20.8	20.7	20.8	21.8	24.4	20.0
16	20.8	21.0	21.2	21.3	21.2	20.7	21.1	21.7	22.5	24.0	24.7	23.8	24.3	24.5	24.2	24.0	23.7	23.4	22.8	22.0	21.7	21.6	21.4	21.1	22.5	25.0	20.7
17	21.0	20.8	20.6	19.7	19.8	19.9	20.2	21.1	22.5	22.9	23.2	23.4	23.5	23.9	24.7	25.0	24.8	25.0	24.6	24.1	24.1	24.1	23.8	24.1	22.8	25.5	19.6
18	24.1	24.0	24.1	24.4	24.4	24.3	24.4	25.9	27.6	29.1	30.3	31.6	32.5	32.8	32.6	32.4	31.9	31.0	29.2	27.0	25.8	25.4	25.3	25.3	27.7	33.1	23.9
19	25.3	25.2	25.0	24.8	24.7	24.7	25.1	26.3	27.5	28.8	30.1	30.7	31.5	32.3	31.8	31.6	31.0	30.1	28.6	26.9	26.0	25.5	25.5	25.6	27.7	32.5	24.6
20	25.8	25.5	25.1	24.8	24.4	24.2	24.3	25.6	27.1	28.6	29.9	30.8	31.9	32.4	32.4	32.0	31.3	30.0	28.4	26.6	25.8	25.5	25.5	25.3	27.6	32.8	24.1
21	25.0	25.0	25.0	24.8	24.6	24.2	24.4	25.9	27.8	29.4	30.7	31.3	32.2	32.9	33.2	32.8	31.9	31.1	29.5	27.7	26.6	25.8	25.1	24.7	28.0	33.5	24.1
22	24.5	24.0	24.1	23.7	23.9	23.2	23.6	25.7	28.5	30.4	32.0	33.2	34.2	34.6	34.9	34.4	29.9	26.7	26.2	27.2	26.5	26.3	25.7	25.4	27.9	35.2	23.0
23	24.7	24.2	24.2	24.3	23.7	23.3	23.6	25.5	28.6	29.3	27.3	27.4	27.5	27.7	27.7	28.2	28.3	27.8	26.8	25.3	24.8	24.6	24.5	24.7	26.0	31.0	23.2
24	24.1	23.9	23.7	23.4	23.4	23.4	23.7	24.4	25.3	26.1	25.6	25.7	25.9	28.2	28.4	27.3	27.9	27.7	26.5	25.2	25.3	25.0	25.3	25.0	25.4	29.7	23.2
25	24.6	24.1	23.8	23.4	23.6	23.0	22.5	23.0	23.5	24.1	25.2	25.4	25.7	26.6	27.4	27.8	26.3	26.0	25.3	24.2	23.9	23.8	23.8	23.4	24.6	28.4	22.3
26	23.1	22.4	22.4	22.0	21.6	21.2	20.6	20.7	22.5	24.7	26.6	26.9	27.4	27.8	26.6	26.5	27.6	27.5	27.4	27.3	26.7	26.1	25.8	25.3	24.9	28.0	20.4
27	24.8	24.9	25.3	25.4	25.4	25.2	25.5	26.8	28.9	28.6	30.1	31.4	32.8	32.9	31.3	31.4	31.6	31.0	29.4	27.2	26.1	23.7	23.5	23.4	27.8	34.1	23.3
28	23.4	23.3	23.0	22.8	22.6	22.6	22.6	23.0	23.9	25.0	24.8	24.4	24.2	24.1	24.0	23.9	23.7	23.3	23.3	22.8	22.5	22.2	22.0	21.8	23.3	25.3	21.7
29	21.6	21.8	21.8	21.7	21.4	21.2	21.2	21.6	22.6	23.5	24.0	24.2	24.2	24.2	24.6	24.4	24.1	23.7	23.0	22.2	21.9	21.6	21.5	21.4	22.6	24.9	21.1
30	21.3	21.0	20.8	20.6	20.7	20.7	20.6	21.2	22.2	23.6	24.0	24.0	24.2	24.5	24.7	24.9	25.1	26.2	26.0	26.0	26.5	26.0	25.5	25.0	23.6	26.7	20.5
31	24.6	24.6	24.8	24.7	24.6	25.0	24.9	26.2	27.7	29.2	30.5	31.6	32.5	33.2	33.4	33.0	31.9	30.6	28.6	27.0	26.3	26.2	25.9	25.9	28.0	33.6	24.3
Med.	24.2	24.0	23.8	23.7	23.5	23.3	23.4	24.3	26.0	27.5	28.2	28.3	28.7	29.1	29.1	28.9	28.3	27.7	26.8	25.7	25.2	24.8	24.6	24.4	26.0		
Máx.	28.0	28.0	27.7	28.2	27.9	27.6	27.9	28.8	31.8	34.6	36.5	37.1	37.7	38.6	39.2	36.8	35.1	35.6	33.4	30.8	29.2	28.6	28.1	28.0		39.7	
Mín.	20.7	20.2	20.0	19.7	19.8	19.8	19.8	20.7	21.7	22.6	23.2	23.4	23.5	23.8	23.6	23.5	23.3	23.0	22.2	21.3	21.0	20.8	20.7	20.8			19.6

TEMPERATURA SECA

EN GRADOS CELSIUS

SEPTIEMBRE, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
1	25.9	25.7	25.7	25.3	25.0	24.7	24.8	26.0	27.8	29.4	30.6	31.5	31.8	32.6	32.5	32.2	31.4	29.9	28.3	27.1	26.5	26.2	26.0	25.9	28.0	32.8	24.6
2	25.9	25.9	25.3	25.0	24.8	24.8	25.0	25.9	27.6	29.2	31.0	32.5	33.6	34.2	35.0	35.1	34.2	32.5	30.4	28.0	24.5	23.6	23.4	23.2	28.3	35.7	23.1
3	23.2	23.3	23.2	22.8	22.3	22.0	22.0	22.4	22.7	23.3	23.5	24.0	24.7	24.8	24.5	24.2	23.7	23.5	22.7	22.2	22.4	22.4	22.1	22.1	23.1	25.0	22.0
4	22.1	21.8	21.6	21.3	21.4	21.3	21.0	21.9	22.8	23.2	23.8	24.2	24.6	24.9	25.2	25.2	24.9	24.4	23.5	22.8	22.5	22.4	22.3	22.1	23.0	25.4	21.0
5	22.0	21.9	21.8	21.8	21.9	21.9	21.3	22.2	23.1	23.6	23.8	23.8	23.8	24.2	24.8	24.5	24.4	24.2	23.2	22.5	22.4	22.1	22.0	22.0	22.9	25.1	21.1
6	22.2	22.3	22.4	22.1	21.5	21.0	20.5	20.8	22.0	22.2	22.7	22.9	23.5	23.1	23.6	23.1	23.3	23.2	22.3	21.8	21.6	21.2	21.0	20.8	22.1	23.9	20.3
7	21.0	20.9	21.2	21.1	21.1	20.9	20.6	20.9	21.8	22.0	22.8	23.0	23.3	23.4	23.4	23.1	22.8	22.3	21.9	21.5	21.5	21.4	21.4	21.5	21.9	23.8	20.5
8	21.5	21.5	21.5	21.5	21.0	20.8	21.0	21.3	22.0	22.2	22.8	23.1	23.6	23.8	23.9	23.5	23.7	23.2	22.6	22.5	22.8	22.8	22.8	22.7	22.4	24.2	20.7
9	22.4	20.1	19.9	20.0	20.0	19.8	19.9	20.7	21.6	22.5	22.9	23.7	24.2	24.5	24.8	24.9	24.0	23.7	23.2	22.6	22.6	22.6	22.1	21.8	22.3	25.3	19.6
10	21.7	21.4	21.2	21.2	21.2	21.2	20.7	21.9	23.9	25.2	26.5	28.9	31.8	28.8	29.7	31.6	31.3	29.4	27.2	25.6	24.9	24.7	24.5	24.4	25.4	32.4	20.5
11	24.3	24.2	24.2	24.2	24.1	24.0	24.0	25.3	27.2	28.6	29.3	29.8	31.1	31.8	31.3	30.9	29.6	28.3	26.8	25.6	25.2	24.9	24.9	24.9	26.8	32.2	23.9
12	24.8	24.7	24.8	24.6	24.6	24.5	24.4	25.4	27.5	29.1	29.2	29.9	30.4	30.0	29.2	28.6	27.8	26.7	24.9	23.8	23.8	23.5	23.2	23.1	26.2	31.7	22.9
13	23.0	23.1	23.0	22.8	22.7	22.4	22.2	22.4	22.8	23.1	23.4	24.5	24.8	25.2	24.9	25.0	24.5	24.1	23.4	22.9	22.9	22.9	22.7	22.6	23.4	25.5	22.2
14	22.6	22.5	22.4	22.3	22.0	21.8	21.9	22.3	23.1	23.8	25.0	24.4	23.3	23.7	23.3	23.6	23.7	23.8	23.4	21.4	21.0	20.7	20.2	19.9	22.6	25.3	19.8
15	19.9	19.8	20.1	20.6	20.5	20.6	20.6	20.9	21.9	23.0	25.4	26.9	26.2	25.6	24.0	24.4	26.0	26.3	25.2	24.6	24.0	23.3	23.0	22.8	23.1	27.4	19.7
16	22.6	22.5	22.2	21.8	21.2	21.2	21.4	22.6	24.3	26.6	28.0	30.1	31.0	28.2	28.4	27.2	27.2	28.5	26.6	25.3	24.6	24.4	24.1	24.0	25.2	31.2	21.1
17	24.0	23.9	24.0	23.8	23.8	23.3	22.9	24.4	26.6	28.4	29.2	30.6	31.4	32.0	31.7	27.9	27.4	28.0	27.3	26.0	25.2	24.8	24.6	24.5	26.4	32.4	22.7
18	24.3	24.1	23.8	23.6	23.4	23.1	23.1	23.7	25.1	25.6	25.6	26.3	26.3	26.6	26.5	26.0	25.6	25.5	24.6	23.9	23.8	23.8	23.7	23.6	24.7	26.9	23.0
19	23.2	22.7	22.5	22.3	21.9	21.6	21.3	22.2	24.4	26.8	27.9	25.7	25.8	27.4	26.5	26.1	26.3	25.8	24.8	24.4	24.0	23.9	23.6	23.3	24.3	29.2	21.3
20	23.0	22.8	22.6	22.6	22.7	22.6	22.5	23.6	26.3	28.4	29.8	31.5	31.7	31.8	32.7	32.0	31.3	30.3	27.9	26.1	25.2	24.4	23.6	23.2	26.6	32.9	22.4
21	22.8	22.5	22.5	22.2	21.6	21.3	21.2	22.4	24.9	27.4	29.9	27.0	27.0	26.2	26.6	27.4	26.5	25.8	25.2	24.8	24.4	24.5	24.8	24.8	24.7	30.7	21.0
22	24.6	24.3	23.7	23.4	23.2	23.2	23.4	24.6	27.3	30.0	31.7	32.5	33.5	34.0	33.6	32.7	32.3	30.8	28.5	26.6	25.3	24.8	24.5	24.5	27.6	34.4	23.1
23	24.6	24.1	23.8	24.0	23.6	24.7	24.0	24.8	28.2	30.7	32.4	33.5	34.3	34.2	34.3	33.7	32.8	31.2	28.6	27.1	26.4	25.9	25.5	25.6	28.2	34.6	23.2
24	25.7	25.4	25.1	24.9	25.2	24.8	24.7	25.7	28.5	31.6	34.0	35.1	35.2	30.9	30.0	32.5	34.4	32.3	29.8	28.0	27.2	27.0	25.8	26.3	28.8	36.2	24.2
25	26.6	25.9	25.6	25.3	24.6	24.4	24.1	25.0	27.9	29.2	30.8	32.0	32.4	32.5	32.2	31.6	30.2	28.7	26.7	25.5	25.2	25.0	24.8	24.7	27.5	32.9	24.0
26	24.7	24.7	24.6	24.6	24.4	24.2	24.1	24.6	26.0	27.3	28.4	29.2	30.1	30.1	29.6	29.2	28.2	26.8	25.5	24.9	24.8	24.6	24.4	24.2	26.2	30.5	24.0
27	24.1	24.1	23.9	23.8	23.6	23.3	23.3	24.4	26.0	27.2	27.8	28.7	28.8	28.7	28.0	27.1	26.6	25.8	24.6	24.0	23.7	23.4	23.4	23.3	25.3	29.2	23.2
28	23.1	23.0	22.6	22.6	22.5	22.3	22.1	22.9	24.7	25.8	27.2	28.2	29.0	29.5	29.2	28.8	27.9	26.4	24.3	23.6	23.4	22.8	22.6	22.7	24.9	29.6	22.1
29	22.5	22.2	22.1	21.9	21.6	21.3	21.3	22.3	24.5	26.7	28.2	29.5	30.6	31.1	31.5	31.4	30.4	28.5	26.2	24.4	23.4	22.8	22.3	22.1	25.4	32.0	21.2
30	21.6	21.3	21.2	20.8	20.5	20.6	20.9	21.6	23.7	26.2	27.4	26.4	26.9	26.5	26.2	25.9	26.6	26.2	23.8	23.2	22.8	22.5	22.4	22.4	23.7	27.9	20.4
Med.	23.3	23.1	23.0	22.8	22.6	22.5	22.3	23.2	24.9	26.3	27.4	28.0	28.5	28.3	28.2	28.0	27.6	26.9	25.4	24.4	23.9	23.6	23.4	23.3	25.0		
Máx.	26.6	25.9	25.7	25.3	25.2	24.8	25.0	26.0	28.5	31.6	34.0	35.1	35.2	34.2	35.0	35.1	34.4	32.5	30.4	28.0	27.2	27.0	26.0	26.3		36.2	
Mín.	19.9	19.8	19.9	20.0	20.0	19.8	19.9	20.7	21.6	22.0	22.7	22.9	23.3	23.1	23.3	23.1	22.8	22.3	21.9	21.4	21.0	20.7	20.2	19.9			19.6

OCTUBRE, 2018

1	22.8	22.5	21.4	21.2	20.7	20.6	20.5	21.0	23.0	24.0	24.6	24.6	24.6	24.9	25.0	24.9	24.6	23.9	23.2	22.7	22.6	22.4	22.1	21.9	22.9	25.3	20.4
2	21.4	21.2	21.3	20.8	20.3	20.0	20.0	19.9	20.3	22.5	25.0	23.7	23.9	24.6	25.8	25.5	25.0	24.3	23.5	23.0	22.7	22.4	22.0	22.2	22.6	25.9	19.8
3	22.1	22.0	21.8	21.6	21.1	20.9	20.8	21.2	23.2	25.5	27.2	28.6	29.2	29.0	28.6	28.2	27.3	26.1	24.3	23.2	22.5	22.2	21.4	21.6	24.1	29.5	20.7
4	21.4	21.2	21.2	20.7	20.2	19.8	19.8	21.2	23.4	25.8	27.8	29.2	30.2	30.6	30.3	29.6	28.3	27.0	24.9	23.6	23.0	22.7	22.5	22.1	24.4	30.8	19.5
5	22.2	21.9	21.5	21.5	21.0	20.8	20.9	21.8	23.7	25.5	27.2	28.2	28.8	29.6	29.4	28.6	27.8	26.1	23.8	22.7	22.3	22.0	21.7	21.6	24.2	29.9	20.7
6	21.4	21.4	21.1	21.0	20.8	20.5	20.5	21.4	23.8	26.2	27.9	28.7	28.5	29.1	29.9	30.3	28.4	26.2	24.5	23.5	23.3	22.9	22.4	22.2	24.4	31.0	20.4
7	21.8	21.4	21.0	20.8	20.0	19.6	19.5	20.7	21.3	22.6	23.5	23.4	23.1	23.2	24.1	24.7	24.2	23.8	22.6	22.1	21.9	21.7	21.6	21.5	22.1	24.9	19.3
8	21.4	20.0	19.3	19.3	19.2	19.1	19.5	19.8	21.0	22.5	23.4	23.5	23.6	23.8	24.2	23.8	23.4	22.6	21.8	21.3	21.1	20.8	20.1	19.5	21.4	24.5	19.0
9	19.3	18.7	18.4	18.6	19.0	18.0	17.4	18.1	20.5	22.8	22.4	22.9	23.2	23.3	23.7	23.7	24.1	23.5	22.6	21.9	21.5	21.0	20.7	20.6	21.1	24.2	17.1
10	20.2	20.0	20.3	20.8	20.7	20.7	20.8	20.8	20.6	20.2	21.3	22.0	23.0	24.1	24.8	23.6	23.6	22.8	21.8	21.6	21.2	20.9	20.6	20.6	21.5	24.9	20.0
11	20.4	20.5	21.2	22.1	22.3	21.5	21.2	20.9	21.2	22.4	23.0	23.6	24.2	24.5	25.0	24.8	24.2	23.7	23.1	23.0	22.6	22.4	22.2	21.8	22.6	25.3	20.3
12	21.6	21.4	20.6	20.0	20.0	19.9	19.6	19.9	21.4	23.3	24.3	25.0	24.8	25.2	24.9	24.2	23.8	23.3	23.2	22.9	22.4	22.1	21.8	21.1	22.4	25.5	19.6
13	20.2	20.1	19.8	19.5	19.4	19.9	20.2	21.0	23.1	25.2	26.9	28.5	29.5	30.1	30.1	29.3	28.5	26.8	24.7	23.4	22.6	22.2	21.7	21.7	23.9	30.3	19.3
14	21.5	22.2	22.2	21.0	19.8	18.2	17.4	18.2	18.4	18.1	18.3	18.4	19.2	20.1	20.1	20.4	20.6	20.4	20.2	19.8	20.0	20.1	20.0	19.2	19.7	22.3	17.0
15	18.4	17.5	16.9	16.6	16.0	15.4	15.0	15.0	16.7	18.6	20.0	20.5	21.2	20.6	20.2	20.4	19.7	18.9	18.8	19.2	20.0	20.4	20.3	20.1	18.6	21.6	14.5
16	19.6	18.4	18.1	17.8	17.8	17.7	17.4	17.4	17.8	19.0	19.9	20.6	20.8	22.1	22.4	22.8	22.9	21.9	21.2	20.6	20.5	20.6	20.0	19.4	19.9	23.1	17.2
17	18.4	17.7	17.3	17.0	16.8	16.6	16.4	16.9	18.8	20.7	21.0	21.2	22.0	22.9	23.1	23.0	22.7	21.7	20.7	20.4	20.2	20.1	20.1	20.2	19.8	23.3	16.4
18	20.2	20.0	19.7	19.4	17.1	15.4	15.1	15.0	15.1	15.9	17.4	17.9	16.8	16.5	18.6	19.5	19.1	17.9	17.0	16.4	15.6	15.4	14.9	14.6	17.1	20.4	14.5
19	14.6	14.4	14.5	14.3	13.9	13.6	13.4	13.7	15.2	18.2	19.9	20.9	21.4	20.9	20.1	20.8	19.8	19.6	18.5	17.4	17.2	17.1	17.0	17.0	17.2	22.1	13.3
20	17.0	17.1	16.8	16.7	16.0	15.5	15.4	15.2	15.7	16.7	18.2	19.8	18.4	18.0	18.5	17.7	17.5	17.1	16.9	16.5	16.4	16.2	16.0	16.0	16.9	20.4	15.2
21	16.3	16.8	17.1	17.2	17.2	17.0	16.9	17.4	19.2	21.3	21.8	21.7	22.3	22.4	23.5	22.8	22.1	21.8	21.0	20.6	20.3	19.7	19.4	19.2	19.8	24.2	16.2
22	18.7	18.7	19.0	19.0	19.2	19.3	18.2	18.3	19.8	22.0	24.3	24.6	23.3	23.1	22.8	22.5	22.4	22.0	21.6	21.0	20.8	20.4	20.2	20.1	20.9	25.4	17.9
23	20.0	20.2	20.4	20.6	20.6	20.8	20.8	21.0	21.3	21.7	23.2	24.0	24.3	23.5	23.8	23.8	23.3	22.6	22.0	21.6	21.3	21.1	20.9	20.7	21.8	24.8	20.0
24	20.5	20.5	20.0	19.5	19.2	18.5	18.2	18.4	20.2	22.6	24.2	24.9	25.5	26.3	26.5	26.2	25.6	23.8	21.9	20.9	20.3	19.8	19.4	19.1	21.7	26.7	18.1
25	18.8	18.6	18.1	17.9	17.6	17.5	17.2	17.8	19.6	22.6	24.8	25.4	23.2	23.5	25.3	25.2	24.2	23.2	22.1	21.2	20.4	20.0	19.8	19.8	21.0	25.9	17.1
26	19.9	19.8	19.8	19.6	19.5	18.9	17.6	17.8	17.0	16.6	17.2	19.2	21.1	23.4	23.2	22.8	21.5	20.6	19.8	19.1	18.9	18.6	18.2	17.8	19.5	23.7	16.5
27	17.6	17.2	17.0	17.0	17.2	17.3	17.2	17.2	18.0	19.0	19.5	19.8	19.6	18.9	18.8	18.8	19.0	19.0	19.1	19.0	18.1	16.8	15.8	15.0	18.0	20.0	14.8
28	14.6	14.5	14.1	13.5	12.8	12.4	11.7	11.3	11.5	12.1	13.0	13.7	14.3	14.4	15.1	15.8	15.8	15.5	15.4	15.1	14.7	14.4	14.3	14.1	13.9	16.0	11.2
29	14.0	13.5	13.2	13.2	13.7	13.8	12.7	10.8	11.2	12.8	13.4	13.8	14.6	15.7	16.2	16.3	16.4	16.2	16.5	16.5	16.4	15.4	14.5	15.4	14.4	16.6	10.4
30	15.9	16.6	16.3	15.9	15.1	15.4	16.0	17.0	15.6	14.6	15.0	15.1	15.2	15.1	16.4	16.2	16.0	15.2	14.8	14.9	14.9	14.9	14.9	14.8	15.5	17.6	13.9
31	14.7	14.6	14.5	14.2	14.3	14.5	14.8	15.0	15.2	15.4	15.0	13.8	13.6	13.6	13.9	14.0	15.1	17.6	15.2	13.2	13.2	12.8	12.6	12.3	14.3	18.0	12.2
Med.	19.3	19.1	18.8	18.7	18.3	18.0	17.8	18.1	19.1	20.5	21.6	22.2	22.4	22.7	23.0	22.9	22.5	21.8	20.9	20.3	20.0	19.7	19.3	19.1	20.2		
Máx.	22.8	22.5	22.2	22.1	22.3	21.5	21.2	21.8	23.8	26.2	27.9	29.2	30.2	30.6	30.3	30.3	28.5	27.0	24.9	23.6	23.3	22.9	22.5	22.2		31.0	
Mín.	14.0	13.5	13.2	13.2	12.8	12.4	11.7	10.8	11.2	12.1	13.0	13.7	13.6	13.6	13.9	14.0	15.1	15.2	14.8	13.2	13.2	12.8	12.6	12.3			10.4

TEMPERATURA SECA

EN GRADOS CELSIUS

NOVIEMBRE, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o	o
1	12.3	12.4	11.8	11.4	11.1	10.8	10.6	10.2	11.1	12.7	14.0	15.0	16.2	16.8	17.1	16.8	16.8	16.5	16.4	16.6	16.9	16.8	16.3	15.8	14.3	17.4	10.2
2	14.7	14.0	13.8	13.9	13.9	12.8	13.1	13.0	13.8	15.4	16.6	17.1	17.0	17.3	17.5	17.4	17.6	17.6	17.6	17.8	18.0	17.1	16.2	15.4	15.8	18.2	12.4
3	15.5	15.7	15.2	14.7	14.5	13.9	12.8	12.7	13.1	13.5	14.3	16.3	18.8	19.2	19.5	19.5	18.6	18.1	17.8	17.6	17.4	17.2	17.0	16.5	16.2	19.8	12.5
4	16.1	15.9	14.9	14.6	13.7	13.7	13.9	15.2	15.7	15.9	16.1	16.9	18.2	18.8	19.2	19.1	18.3	17.8	17.4	17.4	17.6	17.7	17.9	18.1	16.7	19.5	13.3
5	18.1	17.3	17.6	15.9	13.5	13.3	13.2	13.3	14.7	15.4	15.8	16.0	16.4	16.8	16.8	17.0	16.1	15.8	15.6	15.8	16.0	16.2	16.2	16.0	15.8	18.3	13.1
6	15.9	15.6	14.0	13.0	12.3	11.8	11.2	11.2	13.0	15.0	16.8	16.7	17.3	18.3	18.3	18.2	18.4	16.9	16.1	15.8	15.4	14.9	14.6	14.2	15.2	18.7	10.8
7	14.0	13.9	13.9	14.6	16.8	17.3	17.5	17.9	18.3	18.4	18.4	17.5	18.0	17.6	16.6	16.4	16.4	16.5	16.3	16.1	15.9	15.6	15.7	15.7	16.5	18.7	13.8
8	15.6	15.8	15.8	15.9	16.0	16.1	16.0	16.0	16.8	17.4	17.8	18.4	18.6	16.0	16.4	17.2	17.7	17.6	17.5	17.7	17.1	17.0	16.3	15.7	16.8	18.8	15.4
9	15.4	15.0	14.7	14.4	13.3	13.0	12.1	11.6	12.9	14.4	15.4	15.9	16.4	16.8	16.9	16.8	16.8	16.1	15.8	15.9	15.9	15.5	14.5	14.1	15.0	17.1	11.4
10	13.6	13.1	13.0	12.9	12.8	13.1	13.0	13.3	14.3	16.0	17.9	18.5	19.0	19.3	19.6	19.5	18.8	18.3	18.0	18.1	18.2	18.2	18.1	18.2	16.4	19.7	12.6
11	18.3	18.3	18.2	17.8	17.7	17.6	17.3	16.7	17.4	18.6	19.8	20.2	20.8	20.6	19.8	19.5	19.5	18.5	17.8	17.3	17.2	16.7	16.3	15.9	18.2	21.1	15.8
12	15.8	15.6	16.2	16.6	16.9	16.0	15.4	15.4	15.1	14.8	15.0	15.8	16.2	16.8	17.9	17.3	17.0	16.9	16.8	16.0	15.4	15.4	15.2	15.2	16.0	18.1	14.6
13	15.2	15.1	15.0	15.0	14.7	14.4	14.5	14.4	14.7	15.6	17.0	19.3	20.9	21.3	21.0	20.1	19.1	18.6	18.2	18.1	18.0	17.8	18.0	18.1	17.2	21.7	14.3
14	17.8	17.4	17.5	17.8	17.6	17.2	17.2	18.1	18.8	19.7	20.3	20.5	20.8	21.0	20.9	20.6	19.8	18.9	18.2	17.8	17.5	17.5	17.5	17.6	18.7	21.3	16.9
15	17.5	17.1	16.8	16.4	16.1	15.7	15.3	15.2	16.1	17.6	19.5	20.1	20.2	20.4	21.1	21.3	20.6	18.8	18.4	17.6	16.8	16.5	16.4	16.1	17.8	21.5	15.2
16	15.9	15.7	15.6	15.6	15.8	16.0	15.8	15.9	16.4	17.1	18.4	19.5	20.3	20.9	20.2	20.0	19.5	18.4	17.6	17.0	16.5	16.5	16.6	16.5	17.4	21.3	15.4
17	16.2	16.1	15.9	15.8	15.8	15.9	16.0	16.2	16.8	18.4	19.6	20.0	20.0	19.6	19.5	19.0	18.5	18.1	17.8	17.8	17.7	17.6	17.5	17.4	17.6	20.2	15.7
18	17.3	17.4	17.5	17.5	17.4	16.8	16.7	16.4	16.6	16.1	17.5	17.0	15.2	16.4	15.7	15.4	15.2	15.6	16.2	15.7	15.5	15.3	15.4	15.4	16.3	18.2	14.8
19	15.4	15.2	14.6	14.5	14.2	14.2	14.2	14.6	15.2	16.1	16.6	16.9	17.1	17.2	17.9	17.6	17.2	16.8	16.6	16.6	16.6	16.9	16.7	17.2	16.1	18.1	13.5
20	17.5	16.7	16.0	16.2	16.2	16.2	16.6	16.1	16.0	16.5	17.0	17.2	17.3	17.4	18.3	18.0	16.4	16.2	16.5	16.3	15.8	15.6	16.7	16.6	16.7	18.7	14.6
21	16.4	16.8	15.6	15.2	15.5	15.2	15.0	15.1	15.4	15.4	15.3	16.2	16.6	17.8	17.6	18.0	17.7	16.7	16.8	16.8	16.5	16.6	16.4	15.5	16.3	18.2	14.8
22	14.8	14.6	14.7	14.8	15.0	15.0	14.9	14.6	14.2	14.4	14.7	15.4	15.6	15.8	15.6	15.3	14.3	13.8	13.6	13.5	13.3	13.3	13.3	13.2	14.5	15.9	13.0
23	13.1	13.1	13.0	13.2	12.9	12.7	12.6	12.6	12.9	13.4	13.9	14.6	15.5	15.9	16.4	16.4	16.2	15.4	14.8	14.9	14.6	14.2	13.8	13.1	14.1	16.6	12.4
24	13.2	12.9	11.5	11.1	10.9	11.2	10.7	10.6	11.4	12.9	14.9	15.7	15.9	16.9	16.6	17.6	17.6	17.0	16.9	17.3	17.5	17.4	17.7	17.6	14.7	18.0	10.5
25	17.7	17.3	17.0	15.7	15.6	16.2	16.0	16.2	16.6	17.5	18.4	17.5	18.7	18.4	18.8	18.4	18.2	18.1	17.6	17.2	17.5	17.6	18.1	17.7	17.4	19.0	15.4
26	17.0	16.1	15.2	15.2	15.2	14.9	14.6	14.3	14.1	14.8	15.4	15.8	15.7	15.9	16.2	16.5	16.2	16.1	16.0	15.7	14.8	14.2	13.6	13.0	15.3	17.5	12.8
27	11.9	11.9	11.6	11.2	10.8	10.7	10.6	10.3	10.6	11.9	13.4	15.0	16.1	16.6	16.6	17.0	17.0	16.0	15.2	14.7	14.1	13.2	12.6	12.3	13.4	17.1	10.1
28	11.8	11.3	11.2	10.6	10.7	10.6	10.0	9.4	10.3	12.4	14.0	15.6	17.3	17.6	17.7	17.4	17.2	16.1	15.4	14.8	13.6	12.9	12.4	12.1	13.4	17.9	9.3
29	11.8	11.7	11.6	11.6	11.4	10.9	10.8	11.4	11.8	13.9	16.0	17.4	17.9	18.2	18.4	18.1	17.3	17.0	16.9	16.9	16.7	16.4	16.1	15.5	14.8	18.7	10.6
30	15.7	16.6	16.6	17.1	17.3	17.3	17.2	16.2	15.2	15.2	14.9	15.8	16.8	17.4	17.6	17.6	17.0	16.0	15.7	15.5	15.5	15.8	14.5	13.4	16.2	17.9	13.2
Med.	15.4	15.2	14.9	14.7	14.5	14.4	14.2	14.1	14.6	15.5	16.5	17.1	17.7	18.0	18.1	18.0	17.6	17.0	16.7	16.5	16.3	16.1	15.9	15.6	16.0		
Máx.	18.3	18.3	18.2	17.8	17.7	17.6	17.5	18.1	18.8	19.7	20.3	20.5	20.9	21.3	21.1	21.3	20.6	18.9	18.4	18.1	18.2	18.2	18.1	18.2		21.7	
Mín.	11.8	11.3	11.2	10.6	10.7	10.6	10.0	9.4	10.3	11.9	13.4	14.6	15.2	15.8	15.6	15.3	14.3	13.8	13.6	13.5	13.3	12.9	12.4	12.1			9.3

DICIEMBRE, 2018

1	12.8	12.3	11.7	11.3	10.8	10.4	10.2	10.1	9.9	10.6	11.8	13.6	15.9	17.4	18.3	18.4	17.6	16.3	15.6	15.2	14.9	14.2	14.1	13.6	13.6	18.6	9.7
2	13.4	13.1	12.8	12.4	12.2	12.2	11.9	11.6	11.6	12.6	14.0	16.0	17.4	18.3	19.0	19.0	18.4	17.2	16.2	15.5	14.8	14.4	14.2	14.0	14.7	19.1	11.5
3	14.2	13.8	13.2	12.4	11.8	11.5	11.2	10.6	11.0	12.0	13.7	15.3	17.1	17.4	17.8	18.8	18.8	18.1	17.4	16.6	15.9	15.4	15.1	14.8	14.7	19.0	10.5
4	14.4	13.2	12.8	13.0	13.4	13.2	13.3	13.6	14.4	15.7	16.6	18.3	19.1	20.4	20.5	20.4	19.9	18.0	17.4	16.8	16.9	16.7	15.8	15.5	16.2	21.1	12.5
5	15.5	14.8	14.3	14.2	14.2	14.1	14.5	14.6	15.3	16.4	16.4	17.6	19.5	20.3	20.8	21.0	20.8	19.4	18.4	17.6	16.8	16.4	16.2	15.6	16.9	21.1	13.7
6	15.8	14.6	14.4	14.4	13.7	12.6	12.2	12.2	12.9	14.6	15.3	16.9	18.6	20.2	21.1	21.6	20.5	19.6	18.6	17.7	16.4	15.8	15.5	15.1	16.3	21.8	12.0
7	14.4	13.9	13.2	13.6	14.1	14.1	14.3	14.3	14.2	14.9	15.0	15.3	15.6	16.4	16.6	17.9	18.1	16.7	16.5	16.1	15.3	15.0	14.6	14.0	15.2	18.7	12.8
8	13.4	13.0	12.7	12.8	12.6	12.6	12.1	11.9	12.4	13.5	14.5	16.0	17.6	18.3	18.3	18.4	18.2	17.2	16.5	15.6	15.4	14.8	14.5	14.1	14.9	18.5	11.8
9	13.4	12.7	12.4	12.3	11.9	11.4	11.3	12.2	12.2	13.8	16.4	18.3	19.6	20.6	21.0	21.2	20.6	19.0	17.7	16.4	15.6	15.0	14.7	14.2	15.6	21.3	11.0
10	14.5	14.7	14.2	13.8	13.8	13.4	13.0	12.9	13.8	14.9	16.8	18.2	21.2	20.8	18.8	20.2	20.6	18.6	17.1	16.4	15.7	15.1	14.6	14.1	16.1	21.7	12.6
11	13.8	13.5	13.4	13.6	13.6	14.3	14.8	14.7	14.9	15.2	15.9	16.3	16.8	17.1	17.5	17.4	17.2	17.1	16.7	17.0	16.9	16.7	16.7	16.7	15.7	17.5	13.1
12	16.5	16.4	16.3	16.3	16.3	16.3	16.2	15.5	15.8	15.7	16.2	16.5	16.9	16.9	16.6	16.3	16.1	16.0	16.0	16.0	15.8	16.0	16.1	15.8	16.2	17.1	15.4
13	15.6	16.1	16.4	16.7	16.7	16.3	16.3	17.0	15.9	15.6	15.3	15.4	15.6	15.8	15.9	15.7	15.7	15.5	14.9	14.7	14.9	14.6	14.2	14.0	15.6	17.1	13.9
14	13.7	13.6	13.8	13.5	13.4	13.2	13.0	12.4	11.9	12.8	13.6	14.3	14.6	14.9	15.2	15.4	15.4	15.3	15.5	15.3	14.8	14.5	13.6	12.8	14.0	15.6	11.9
15	12.2	11.7	11.2	10.8	10.6	10.1	10.3	10.5	10.7	11.4	13.4	14.6	15.7	16.1	16.4	16.3	16.0	15.2	14.9	14.3	13.7	13.4	13.1	12.6	13.1	16.6	10.1
16	12.2	11.9	11.2	11.1	10.5	10.5	10.6	11.2	12.0	13.3	15.2	16.6	17.4	17.8	17.5	17.4	17.3	16.5	15.6	15.7	15.6	15.1	14.3	13.8	14.2	18.2	10.3
17	11.8	11.6	11.6	11.3	10.9	10.8	10.8	10.6	10.4	10.6	11.3	11.9	13.1	14.4	15.9	17.6	17.9	16.1	14.6	13.7	12.5	12.6	12.7	12.6	12.8	18.3	10.2
18	12.7	12.9	13.1	13.4	13.5	13.3	13.2	13.1	13.5	14.9	16.8	18.1	19.1	20.1	19.6	18.8	17.6	16.6	16.1	15.9	15.6	15.9	16.3	16.0	15.7	20.4	12.6
19	15.7	15.7	16.1	16.6	16.8	16.3	14.7	14.4	14.2	14.3	14.4	14.5	15.0	15.7	15.8	15.8	15.0	14.5	14.2	14.2	14.1	13.8	13.8	13.7	15.0	16.8	13.6
20	13.4	13.2	12.7	12.1	12.0	11.8	11.7	11.5	11.4	12.4	13.7	15.1	16.0	16.8	17.3	17.4	16.9	15.7	14.6	13.8	13.4	13.2	13.1	12.5	13.8	17.7	11.3
21	11.9	11.5	11.2	10.9	10.7	10.6	10.4	10.0	10.7	12.8	14.2	15.5	17.6	18.5	18.6	18.4	17.5	16.0	14.9	14.0	13.4	12.8	12.3	12.8	13.6	18.7	9.8
22	12.8	12.2	11.7	11.0	11.4	11.9	12.2	11.7	11.6	13.0	15.4	16.9	18.3	18.8	19.0	18.8	17.8	15.9	14.6	14.0	13.6	13.0	12.4	12.4	14.2	19.2	10.8
23	12.4	12.4	12.6	12.3	12.0	12.0	11.7	11.6	11.5	12.4	14.8	17.3	19.5	17.5	17.4	17.6	17.4	16.9	15.6	14.5	14.2	13.7	13.0	12.9	14.3	19.8	11.3
24	13.1	12.0	12.2	12.3	12.6	12.5	12.3	11.0	10.9	11.4	13.5	15.5	17.1	18.7	19.2	18.5	16.6	15.5	15.2	14.4	14.1	13.1	12.1	11.9	14.0	19.3	10.7
25	12.0	11.7	11.9	11.8	11.5	11.3	11.6	12.3	12.4	13.6	14.7	16.0	17.2	18.2	18.8	18.3	17.2	15.7	14.6	14.2	14.0	13.6	13.6	13.7	14.2	18.9	11.2
26	13.6	13.4	13.4	13.2	13.1	13.1	13.1	13.2	13.8	15.0	16.4	17.1	18.0	17.8	18.2	18.2	17.2	16.0	15.0	14.1	13.5	12.8	12.6	12.6	14.8	18.4	12.5
27	12.3	12.0	11.7	11.2	10.9	11.0	10.5	10.6	10.8	11.7	12.9	14.4	15.8	16.1	16.6	16.4	16.4	15.6	15.1	14.0	13.2	12.8	12.7	12.5	13.2	16.9	10.3
28	11.2	11.0	10.9	10.3	10.4	9.9	9.6	9.1	9.2	10.3	12.3	14.0	15.4	15.8	16.3	16.3	15.9	15.3	14.4	13.9	13.2	13.1	12.8	12.4	12.6	16.6	8.9
29	12.0	11.4	11.0	10.4	9.8	9.8	9.8	9.7	10.5	12.0	13.6	13.5	14.5	15.6	16.3	16.4	15.9	15.4	14.6	14.8	14.4	14.1	14.3	14.2	13.1	16.5	9.5
30	14.4	14.1	14.5	14.8	14.8	15.0	15.0	15.1	15.2	15.8	16.4	16.9	17.4	17.4	17.5	17.3	16.8	15.6	14.9	14.6	14.3	14.2	14.2	14.2	15.4	18.0	13.9
31	14.2	14.2	14.1	14.0	13.7	13.3	13.1	12.9	13.2	14.6	15.7	16.3	17.2	17.6	17.8	17.8	17.1	15.6	14.4	14.2	14.2	13.7	13.0	12.7	14.8	18.1	12.7
Med.	13.5	13.2	13.0	12.8	12.7	12.5	12.4	12.3	12.5	13.5	14.7	15.9	17.1	17.7	17.9	18.0	17.6	16.5	15.7	15.2	14.7	14.4	14.1	13.8	14.7		
Máx.	16.5	16.4	16.4	16.7	16.8	16.3	16.3	17.0	15.9	16.4	16.8	18.3	21.2	20.8	21.1	21.6	20.8	19.6	18.6	17.7	16.9	16.7	16.7	16.7		21.8	
Mín.	11.2	11.0	10.9	10.3	9.8	9.8	9.6	9.1	9.2	10.3	11.3	11.9	13.1	14.4	15.2	15.4	15.0	14.5	14.2	13.7	12.5	12.6	12.1	11.9			8.9

HUMEDAD RELATIVA

HUMEDAD RELATIVA

EN TANTO POR CIENTO

ENERO, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
1	78	83	86	86	86	83	86	88	89	87	83	79	69	61	52	51	51	53	59	64	66	66	64	73	73	89	51
2	70	70	74	78	80	79	81	83	83	81	76	71	67	63	62	62	63	67	76	81	83	83	84	82	75	84	62
3	82	82	82	83	81	82	85	88	86	84	78	73	69	68	66	66	68	70	74	79	82	83	85	86	78	88	66
4	87	90	91	92	92	92	93	93	94	93	90	83	76	73	73	85	90	92	89	82	84	87	88	88	87	94	73
5	90	90	87	82	84	88	77	72	75	72	71	69	68	71	80	85	75	76	79	81	89	91	87	84	80	91	68
6	87	95	97	97	95	91	90	91	91	90	79	70	63	61	55	49	46	43	43	44	46	49	53	58	70	97	43
7	61	62	66	71	75	78	80	83	84	80	75	72	70	67	66	65	66	68	69	67	68	72	77	83	72	84	61
8	86	90	91	89	73	73	86	88	91	92	90	86	88	91	84	79	76	78	82	83	85	86	88	89	85	92	73
9	90	93	95	95	95	96	95	94	94	92	89	89	90	94	95	97	97	98	98	98	98	96	96	98	95	98	89
10	98	97	93	82	84	85	90	92	94	95	92	87	81	81	78	79	81	85	83	84	89	91	77	73	86	98	73
11	75	76	77	77	80	82	84	87	89	86	79	71	66	65	64	65	67	73	76	77	75	73	75	79	76	89	64
12	82	87	89	90	92	94	95	95	96	95	89	81	75	70	65	67	65	68	70	74	80	82	82	83	82	96	65
13	85	87	88	89	91	91	86	86	87	89	90	86	91	95	91	83	77	81	86	87	90	88	86	89	87	95	77
14	89	88	91	92	94	95	96	98	98	99	99	98	96	77	70	68	66	62	62	63	69	72	72	76	83	99	62
15	80	85	90	93	95	95	93	94	94	87	77	69	64	63	61	60	63	65	70	73	75	78	79	83	78	95	60
16	85	88	89	90	90	89	89	87	89	80	75	74	64	61	57	48	49	58	66	69	70	74	81	83	75	90	48
17	80	82	85	86	87	89	90	89	89	83	77	74	72	69	66	65	67	69	69	69	72	78	80	83	78	90	65
18	83	79	75	75	68	64	62	67	74	71	68	66	62	54	52	52	53	55	54	52	52	53	55	55	63	83	52
19	58	62	70	74	77	81	83	86	85	81	73	66	61	66	65	62	62	72	81	84	88	91	94	96	76	96	58
20	96	97	98	99	99	-100	-100	-100	-100	-100	-100	97	91	85	89	94	97	98	98	99	99	99	99	99	96	99	-100
21	99	99	99	99	99	99	99	99	99	99	99	97	88	85	78	77	77	78	78	80	84	89	92	92	91	99	77
22	92	93	94	95	96	96	97	97	97	96	92	90	85	84	84	82	83	87	90	91	91	92	93	95	91	97	82
23	95	97	98	98	99	99	99	99	99	99	98	95	87	77	70	66	74	82	87	89	91	92	92	93	90	99	66
24	95	95	94	94	95	96	96	96	96	93	86	78	72	66	65	75	86	88	90	90	91	93	93	92	88	96	65
25	92	92	92	92	90	90	90	90	90	90	87	84	79	77	81	81	80	92	96	95	87	73	70	66	85	96	66
26	67	71	72	71	69	68	71	72	72	70	68	67	64	62	59	60	59	60	62	61	61	67	70	66	66	72	59
27	68	70	70	73	73	74	77	78	78	73	65	57	52	47	41	41	39	40	43	46	47	56	56	55	59	78	39
28	59	62	63	65	68	71	67	63	64	63	60	59	58	59	58	65	82	79	79	76	74	70	64	59	66	82	58
29	62	62	63	61	60	57	56	56	54	51	50	49	51	57	61	62	60	61	62	61	64	63	64	64	59	64	49
30	65	71	72	69	69	69	67	70	69	67	66	66	63	62	64	65	66	67	67	68	68	68	69	67	67	72	62
31	64	64	66	70	71	72	73	71	70	68	64	62	57	56	56	60	63	66	66	66	69	72	73	75	66	75	56
Med.	80	82	83	84	84	78	78	79	80	78	74	76	72	70	68	68	69	72	74	75	77	78	78	79	79		
Máx.	99	99	99	99	99	99	99	99	99	99	99	98	96	95	95	97	97	98	98	99	99	99	99	99		99	
Mín.	58	62	63	61	60	-100	-100	-100	-100	-100	-100	49	51	47	41	41	39	40	43	44	46	49	53	55			-100

FEBRERO, 2018

1	75	74	78	78	81	82	83	84	85	79	79	80	81	84	82	79	76	77	79	75	67	63	62	63	77	85	62
2	64	67	69	70	71	68	67	67	69	67	62	57	55	53	54	56	55	53	53	55	59	60	56	55	61	71	53
3	57	60	59	62	64	65	67	68	65	60	54	49	51	48	50	51	52	50	54	57	62	64	64	64	58	68	48
4	69	71	74	78	89	94	85	79	79	77	78	86	89	89	83	71	72	69	61	59	62	64	71	74	76	94	59
5	74	75	77	79	82	85	87	88	90	84	74	70	68	64	64	58	51	51	54	54	62	62	62	65	70	90	51
6	71	72	74	76	76	75	72	72	74	70	65	62	61	59	54	58	56	55	54	53	52	51	53	53	63	76	51
7	53	55	60	60	59	59	61	63	65	66	61	49	55	54	57	54	57	59	56	58	55	57	58	55	58	66	49
8	56	57	61	62	63	64	66	69	69	66	62	60	56	51	48	46	45	46	49	53	54	55	54	56	57	69	45
9	58	59	60	59	60	58	61	64	63	56	50	51	53	54	57	61	64	72	75	80	87	91	92	94	66	94	50
10	95	95	95	96	97	98	99	-100	-100	-100	93	76	71	69	69	70	74	77	74	73	75	78	77	77	82	99	-100
11	77	74	80	82	78	79	85	87	86	77	67	58	55	56	52	56	60	69	71	74	81	84	84	84	73	87	52
12	89	93	93	92	90	90	89	89	89	89	86	78	78	93	73	68	62	60	62	68	69	62	66	62	79	93	60
13	64	64	63	63	61	61	66	67	68	66	65	64	63	60	59	59	61	63	69	72	73	76	78	80	66	80	59
14	82	85	87	90	91	92	92	94	93	81	74	68	64	61	64	62	65	66	73	78	81	84	87	88	79	94	61
15	88	90	91	89	91	92	92	93	94	89	77	71	68	60	69	73	70	73	76	75	77	77	81	88	81	94	60
16	89	86	88	88	89	91	92	92	88	77	73	73	72	75	75	76	78	84	91	93	94	95	96	96	85	96	72
17	96	96	98	99	98	97	95	95	95	93	85	76	69	67	68	65	66	72	77	82	85	85	87	90	85	99	65
18	92	93	94	95	96	96	97	98	98	97	93	79	74	74	75	74	74	80	84	86	86	89	91	90	88	98	74
19	89	88	86	86	88	90	90	89	90	86	87	89	85	69	73	76	68	70	64	53	66	77	78	79	80	90	53
20	82	84	88	92	93	94	94	95	95	87	77	68	55	51	57	52	37	38	44	49	62	72	79	77	72	95	37
21	74	72	72	75	75	75	74	74	74	68	54	44	36	34	35	34	34	54	72	72	62	67	71	72	61	75	34
22	76	75	71	69	63	61	58	57	57	51	46	45	40	45	41	38	44	42	45	49	50	55	65	70	55	76	38
23	69	69	70	73	77	80	84	86	84	77	72	71	67	52	49	51	52	59	60	64	72	76	78	82	70	86	49
24	85	86	86	85	85	86	86	86	86	81	70	67	56	54	59	63	67	72	73	73	78	78	82	86	76	86	54
25	85	86	88	89	89	89	91	94	95	95	87	76	70	68	70	69	66	71	80	86	88	91	92	92	84	95	66
26	92	92	91	89	89	88	86	83	76	65	56	51	63	80	73	85	90	94	95	96	97	97	93	93	84	97	51
27	96	97	94	94	93	94	93	94	92	88	83	79	81	82	82	79	83	84	83	81	88	92	92	92	88	97	79
28	92	92	92	92	92	91	89	86	82	86	90	94	96	96	97	96	93	94	92	91	89	89	90	90	91	97	82
Med.	78	79	80	81	81	82	82	76	75	71	72	67	65	64	64	63	63	66	68	70	72	75	76	77	74		
Máx.	96	97	98	99	98	98	99	98	98	97	93	94	96	96	97	96	93	94	95	96	97	97	96	96		99	
Mín.	53	55	59	59	59	58	58	-100	-100	-100	46	44	36	34	35	34	34	38	44	49	50	51	53	53			-100

HUMEDAD RELATIVA

EN TANTO POR CIENTO

MARZO, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
1	91	91	92	94	92	89	88	92	91	86	86	82	79	78	79	74	73	70	75	72	76	89	87	88	84	94	70
2	87	91	95	96	96	95	96	98	98	98	98	98	96	97	97	97	98	98	98	94	93	92	87	89	95	98	87
3	90	90	92	92	92	93	89	88	93	94	94	93	91	86	88	92	92	94	94	94	95	96	96	97	92	97	86
4	96	95	92	90	91	97	98	97	94	87	80	76	79	77	73	72	73	76	81	87	83	90	88	80	85	98	72
5	75	75	75	77	81	77	79	87	90	92	88	76	68	65	63	65	66	67	70	72	74	75	74	76	75	92	63
6	77	76	78	83	84	79	80	83	84	83	79	76	76	77	80	91	93	89	88	96	98	98	97	95	85	98	76
7	93	88	86	88	90	91	92	93	95	93	79	58	56	51	53	60	57	69	87	94	97	98	98	98	82	98	51
8	98	99	99	99	99	99	99	98	98	97	95	92	90	90	94	92	93	91	92	93	94	95	96	96	95	99	90
9	96	96	96	97	97	97	98	98	98	98	95	92	92	94	95	96	95	94	94	94	93	91	90	91	95	98	90
10	92	93	93	94	94	94	95	95	95	93	94	94	90	88	86	84	83	86	87	87	84	83	88	85	90	95	83
11	78	80	79	85	78	78	70	69	71	73	88	77	71	63	68	69	72	81	80	76	70	72	71	75	75	88	63
12	72	69	69	71	70	69	70	71	67	64	62	60	58	57	59	67	78	81	86	91	95	96	96	96	74	96	57
13	96	96	97	98	98	98	99	99	99	99	99	98	97	93	90	91	90	91	90	92	93	94	95	95	95	99	90
14	96	96	97	97	97	95	95	95	94	92	91	92	90	89	88	88	88	89	90	91	91	91	91	91	92	97	88
15	95	96	96	97	98	97	96	96	96	94	82	69	70	62	59	57	58	57	63	64	64	67	67	66	78	98	57
16	63	64	65	65	66	73	81	83	87	90	81	72	68	61	58	57	58	61	64	65	66	68	70	68	69	90	57
17	67	66	66	67	67	69	74	74	70	71	73	71	72	72	86	87	87	92	94	96	97	98	99	98	80	99	66
18	96	93	94	90	89	86	83	82	83	88	90	94	91	88	82	77	72	69	70	72	79	78	68	65	82	96	65
19	69	70	73	74	76	78	79	73	73	69	71	68	68	72	75	77	80	89	94	95	96	91	79	68	77	96	68
20	62	56	61	64	67	69	70	70	66	63	60	59	56	53	51	52	56	48	50	50	52	53	53	55	58	70	48
21	56	56	61	63	66	69	69	64	55	48	41	40	40	39	38	37	37	46	54	64	67	64	58	61	54	69	37
22	63	67	70	69	67	65	70	69	65	57	50	48	48	50	43	45	47	51	56	63	67	74	78	82	61	82	43
23	82	82	81	81	80	79	76	74	73	72	72	86	88	83	89	95	96	98	98	98	97	94	92	90	86	98	72
24	89	90	92	90	74	66	63	63	59	56	55	55	54	54	54	53	56	59	62	65	60	59	59	60	64	92	53
25	64	65	72	81	93	95	97	98	98	92	82	72	72	73	73	76	58	54	51	56	54	54	55	62	73	98	51
26	64	68	72	72	74	76	78	79	73	64	63	65	65	56	58	61	59	60	64	71	75	78	77	78	69	79	56
27	83	88	90	91	91	92	93	91	83	70	59	56	54	65	69	70	69	69	74	78	77	80	83	79	77	93	54
28	81	78	74	74	75	77	77	82	79	78	69	69	64	67	61	62	68	74	81	80	78	69	75	87	74	87	61
29	90	87	86	85	83	84	83	83	81	78	78	74	65	59	58	58	58	59	63	66	69	69	67	65	73	90	58
30	64	67	70	70	71	69	81	93	90	88	74	63	60	63	62	56	55	59	63	71	71	68	69	75	70	93	55
31	89	86	73	72	69	70	70	72	73	66	56	52	54	52	51	52	50	50	55	60	61	67	69	73	64	89	50
Med.	81	81	82	83	83	83	83	84	83	80	76	73	71	70	70	71	71	73	76	79	79	80	79	80	79		
Máx.	98	99	99	99	99	99	99	99	99	99	99	98	97	97	97	97	98	98	98	98	98	98	99	98		99	
Mín.	56	56	61	63	66	65	63	63	55	48	41	40	40	39	38	37	37	46	50	50	52	53	53	55			37

ABRIL, 2018

1	75	78	80	75	78	81	82	76	60	51	46	42	40	40	40	41	42	41	42	44	47	52	57	63	57	82	40
2	70	74	77	79	81	82	87	88	81	78	79	75	72	72	75	79	79	79	82	88	90	91	92	92	81	92	70
3	95	96	96	97	97	97	97	96	95	91	85	76	75	75	76	76	75	73	79	83	86	87	85	87	86	97	73
4	86	85	85	86	87	82	82	75	69	55	68	65	64	65	64	61	55	65	74	76	76	77	78	85	74	87	55
5	87	83	76	76	79	80	83	79	67	57	41	37	35	34	33	34	36	37	38	41	42	43	46	50	55	87	33
6	55	58	60	62	61	62	64	66	70	76	73	69	73	80	75	72	70	73	77	81	82	87	94	90	72	94	55
7	95	96	95	95	95	96	96	96	95	86	75	74	72	81	89	77	72	71	73	78	79	82	84	81	85	96	71
8	84	77	79	84	85	81	85	83	76	75	72	67	64	62	59	59	59	65	68	69	73	88	80	73	74	88	59
9	66	66	66	69	76	67	63	62	70	64	61	56	52	52	53	54	52	51	56	59	60	62	63	65	61	76	51
10	69	71	72	76	77	78	75	75	72	79	89	93	94	94	98	96	92	90	87	76	69	62	63	63	80	98	62
11	64	63	65	64	65	65	65	63	64	63	61	58	57	57	56	55	57	59	62	65	68	68	67	65	62	68	55
12	67	70	75	75	82	84	80	77	76	75	72	72	82	91	92	90	89	80	70	71	80	75	76	77	78	92	67
13	81	76	75	73	77	76	87	92	92	81	79	79	83	79	77	71	68	65	65	69	72	77	79	79	77	92	65
14	80	81	85	88	89	89	91	90	82	79	77	80	81	82	79	75	75	73	76	80	83	83	83	84	82	91	73
15	85	86	86	85	83	85	86	85	79	73	69	69	68	68	68	71	73	77	81	86	88	92	92	93	80	93	68
16	95	95	92	92	92	92	92	90	84	70	68	68	69	65	63	61	60	64	66	71	76	78	77	79	77	95	60
17	83	86	89	90	92	93	93	92	79	72	59	49	58	56	58	58	57	58	51	50	54	54	55	57	68	93	49
18	56	55	54	54	54	54	55	56	51	48	46	44	42	40	39	38	36	36	38	43	47	50	51	52	47	56	36
19	53	54	54	53	54	57	60	58	53	50	48	46	46	44	42	44	48	52	57	63	71	72	72	75	55	75	42
20	76	74	76	76	77	76	74	72	69	67	66	66	66	65	64	64	65	68	72	74	74	76	76	75	71	77	64
21	76	76	79	84	86	83	79	74	71	70	72	74	73	68	67	67	69	72	76	79	83	88	89	90	77	90	67
22	89	90	90	91	91	90	90	90	89	80	70	77	78	66	65	75	81	88	86	85	87	87	87	90	84	91	65
23	92	93	94	95	96	95	95	93	85	72	63	59	57	56	63	68	67	64	63	64	66	67	68	72	75	96	56
24	75	78	80	80	86	91	92	91	84	64	53	60	59	63	75	78	77	71	75	74	75	75	81	85	76	92	53
25	84	86	87	90	90	91	93	95	93	88	85	86	86	79	77	78	79	81	85	89	91	92	92	94	87	95	77
26	98	99	99	99	99	99	99	98	98	95	85	79	76	73	72	72	73	72	74	82	86	86	86	88	87	99	72
27	85	83	83	86	91	90	90	86	77	80	80	80	78	77	77	67	63	66	69	72	79	81	84	89	80	91	63
28	87	83	83	83	80	79	76	69	56	51	52	55	53	51	52	51	49	52	64	69	75	87	76	75	67	87	49
29	68	72	73	72	68	66	66	64	61	70	68	62	58	58	56	57	55	58	58	64	67	68	64	61	64	73	55
30	61	65	66	67	69	72	76	73	64	60	58	55	56	59	63	60	60	61	60	64	68	72	73	71	65	76	55
Med.	78	78	79	80	81	81	82	80	75	71	67	66	65	65	65	65	64	65	67	70	73	75	75	76	73		
Máx.	98	99	99	99	99	99	99	98	98	95	89	93	94	94	98	96	92	90	87	89	91	92	94	94		99	
Mín.	53	54	54	53	54	54	55	56	51	48	41	37	35	34	33	34	36	36	38	41	42	43	46	50			33

HUMEDAD RELATIVA

EN TANTO POR CIENTO

MAYO, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
1	67	72	74	77	80	83	85	84	77	73	72	69	67	64	65	63	62	66	66	67	68	66	68	68	71	85	62
2	79	80	80	81	81	78	79	75	70	68	69	63	54	50	51	53	56	58	59	59	63	65	67	69	67	81	50
3	78	81	80	80	81	82	84	80	69	61	61	72	73	71	67	69	72	72	72	79	81	87	91	92	76	92	61
4	94	95	95	96	97	97	97	96	94	82	73	71	71	71	71	72	73	74	75	78	81	84	87	89	84	97	71
5	91	92	92	92	87	88	89	86	67	56	50	46	59	66	66	71	72	70	73	77	60	61	63	64	72	92	46
6	66	68	69	68	65	65	68	59	51	48	46	46	46	45	45	46	46	48	52	60	63	65	68	68	57	69	45
7	67	67	66	65	65	68	72	71	66	64	68	68	57	56	53	52	50	60	75	77	84	86	86	86	68	86	50
8	88	90	92	93	94	94	92	92	88	86	85	76	74	73	76	76	80	83	86	90	92	92	92	91	86	94	73
9	91	91	91	91	91	91	93	94	96	95	92	92	91	87	86	81	82	84	82	83	83	83	85	88	88	96	81
10	90	90	91	91	87	85	83	82	80	77	75	76	72	69	68	66	68	67	67	70	74	76	78	80	78	91	66
11	85	86	87	89	89	89	91	88	76	67	61	59	61	61	64	63	64	66	68	72	76	78	79	78	75	91	59
12	76	82	84	86	86	86	86	85	84	81	77	76	71	65	56	52	52	54	63	68	71	62	52	52	71	86	52
13	53	53	54	55	57	61	63	61	53	48	44	37	33	30	43	53	55	49	54	64	67	70	72	68	54	72	30
14	56	50	54	58	59	58	59	56	53	48	43	39	35	32	34	60	60	61	64	72	74	76	77	75	56	77	32
15	71	64	60	60	56	53	52	47	40	33	28	27	26	26	26	27	27	29	31	34	36	37	37	38	40	71	26
16	40	43	52	55	56	55	52	46	40	38	37	36	36	37	38	38	40	40	41	46	57	62	66	67	46	67	36
17	66	66	68	68	69	72	71	66	59	53	49	48	46	46	46	48	50	56	59	62	69	75	79	78	61	79	46
18	77	76	73	73	73	71	69	64	59	54	51	46	43	44	42	41	41	43	43	49	53	57	61	66	57	77	41
19	71	75	78	78	75	74	72	67	58	50	47	45	43	42	43	44	44	45	48	53	58	60	61	63	58	78	42
20	64	66	69	70	72	73	73	68	63	60	66	70	65	63	67	72	72	73	80	79	77	77	75	76	70	80	60
21	78	76	76	76	78	82	84	81	83	85	79	76	77	79	77	76	75	76	78	79	80	79	79	79	79	85	75
22	80	80	81	81	80	80	79	77	75	73	72	71	71	71	72	72	73	73	75	79	81	82	86	88	77	88	71
23	89	91	92	92	93	93	92	78	73	75	73	-100	66	66	64	68	74	71	76	78	82	87	90	90	81	93	-100
24	91	92	94	95	94	94	90	85	80	73	71	76	73	73	83	90	89	80	75	79	87	91	93	94	85	95	71
25	96	96	95	93	94	94	95	93	82	74	73	69	69	66	65	64	65	68	70	77	83	84	86	89	81	96	64
26	89	90	93	94	95	96	95	88	77	75	71	69	69	69	69	67	69	70	72	77	82	83	85	87	80	96	67
27	86	86	86	87	88	88	86	81	77	69	65	68	68	69	67	67	69	71	73	78	84	87	87	88	78	88	65
28	87	88	88	89	88	88	84	81	79	76	70	69	68	66	64	62	63	65	65	69	72	74	80	85	76	89	62
29	87	87	88	81	79	81	83	79	75	72	69	69	68	66	66	67	69	68	71	69	75	80	82	85	76	88	66
30	86	86	86	87	87	85	83	81	75	72	71	73	72	72	73	71	70	72	73	76	80	80	80	84	78	87	70
31	86	82	79	83	85	85	86	81	74	72	69	72	67	68	67	71	71	73	76	76	74	75	77	81	76	86	67
Med.	78	78	79	80	80	80	80	76	70	66	63	57	61	60	60	62	63	64	66	70	73	75	76	77	72		
Máx.	96	96	95	96	97	97	97	96	96	95	92	92	91	87	86	90	89	84	86	90	92	92	93	94		97	
Mín.	40	43	52	55	56	53	52	46	40	33	28	-100	26	26	26	27	27	29	31	34	36	37	37	38			-100

JUNIO, 2018

1	84	82	79	79	80	81	82	77	70	66	71	69	67	62	57	59	64	67	68	70	72	77	81	84	73	84	57
2	74	68	69	72	76	79	81	79	75	71	69	68	67	65	66	67	67	71	73	79	83	86	87	88	74	88	65
3	89	88	85	86	88	89	88	85	83	79	71	68	70	71	69	70	72	77	82	86	86	85	84	84	81	89	68
4	80	74	76	77	76	77	76	74	73	70	68	67	66	66	67	67	68	73	77	81	82	82	78	73	74	82	66
5	73	77	79	79	81	81	79	79	79	76	74	73	69	68	70	69	71	73	76	79	81	83	82	82	76	83	68
6	79	78	80	81	82	82	84	82	79	79	76	72	70	69	66	70	71	76	79	81	85	87	88	89	78	89	66
7	90	85	84	85	86	89	90	88	84	82	80	77	73	70	66	69	70	72	75	78	81	82	83	84	80	90	66
8	86	83	79	77	80	80	79	80	81	92	97	98	98	98	95	89	81	82	81	80	82	84	86	87	86	98	77
9	89	89	90	89	86	85	80	74	68	63	67	64	59	59	56	58	62	64	65	70	76	78	80	84	73	90	56
10	85	86	87	89	87	86	86	85	83	81	80	76	72	67	65	66	68	69	70	77	83	84	85	86	79	89	65
11	85	81	80	80	81	81	81	79	80	79	78	75	75	73	73	68	66	71	76	80	86	88	88	89	79	89	66
12	87	78	79	82	83	84	84	82	81	81	80	76	73	70	69	72	73	73	75	82	86	88	89	90	80	90	69
13	91	94	95	96	96	97	98	98	96	83	78	76	76	71	72	73	72	71	72	77	83	85	87	89	84	98	71
14	91	92	94	95	95	96	96	96	87	70	64	63	62	65	72	70	66	69	72	71	68	67	69	71	77	96	62
15	61	56	59	72	75	76	72	68	63	73	77	79	79	78	79	80	75	70	71	76	79	79	79	71	73	80	56
16	72	74	73	76	82	89	90	86	82	81	75	73	71	72	75	72	68	63	59	57	59	58	56	58	72	90	56
17	58	60	66	83	92	94	90	68	44	29	26	26	25	49	62	53	45	35	36	38	46	46	47	47	53	94	25
18	49	49	49	48	47	47	45	42	41	38	37	35	34	38	40	46	60	67	71	78	84	81	74	73	53	84	34
19	71	71	67	63	61	60	59	54	50	44	41	39	39	39	39	39	40	42	43	47	51	54	59	62	51	71	39
20	64	64	67	70	69	71	71	64	60	68	69	63	59	65	60	51	46	54	51	56	61	63	64	59	62	71	46
21	61	67	81	83	90	93	93	90	80	67	63	64	61	57	60	60	60	53	58	69	55	57	59	63	68	93	53
22	70	82	87	89	91	91	89	82	86	79	74	64	62	86	86	79	80	82	82	85	89	91	92	92	83	92	62
23	93	96	97	97	97	95	85	67	56	42	36	38	45	48	52	67	66	71	75	68	55	63	66	65	68	97	36
24	76	90	90	89	89	90	89	85	75	69	66	64	62	63	67	76	81	84	85	86	86	87	88	88	80	90	62
25	87	87	86	85	85	83	81	82	80	78	76	70	62	66	71	74	77	79	82	85	85	83	82	82	79	87	62
26	84	85	86	87	87	86	84	81	76	71	67	65	66	66	71	71	70	72	76	79	80	83	86	88	78	88	65
27	91	92	94	95	96	96	97	90	73	68	65	65	66	65	65	68	68	67	75	74	81	86	88	90	80	97	65
28	92	94	95	96	97	97	97	94	84	82	79	73	68	65	62	66	71	67	69	73	82	85	85	86	81	97	62
29	87	88	90	92	92	93	91	86	80	78	73	70	68	67	67	68	72	70	70	74	79	82	83	84	79	93	67
30	87	88	89	89	89	89	87	84	81	75	72	71	73	79	82	78	74	72	75	83	88	91	92	90	82	92	71
Med.	79	80	81	82	84	84	83	79	74	70	68	66	64	66	67	67	67	68	70	74	76	78	79	79	75		
Máx.	93	96	97	97	97	97	98	98	96	92	97	98	98	98	95	89	81	84	85	86	89	91	92	92		98	
Mín.	49	49	49	48	47	47	45	42	41	29	26	26	25	38	39	39	40	35	36	38	46	46	47	47			25

HUMEDAD RELATIVA

EN TANTO POR CIENTO

JULIO, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
1	89	88	88	88	88	88	87	83	79	73	70	68	68	67	67	69	70	70	70	76	82	85	86	85	78	89	67
2	86	86	86	85	84	84	85	84	81	77	75	72	72	72	72	73	73	73	75	80	84	85	85	83	80	86	72
3	82	83	88	91	86	79	77	74	68	67	67	70	68	62	71	76	73	72	74	74	80	82	83	85	76	91	62
4	78	71	72	76	80	83	84	82	78	73	73	73	72	73	71	71	74	78	79	80	83	84	84	84	77	84	71
5	75	72	72	75	76	79	78	73	69	68	70	71	70	69	68	67	69	74	74	75	78	79	81	81	73	81	67
6	84	87	91	93	94	94	92	79	67	65	68	70	71	66	65	66	71	71	73	71	70	67	66	70	75	94	65
7	66	66	66	66	66	69	64	53	51	49	38	36	49	52	54	51	51	55	59	58	61	64	67	73	58	73	36
8	76	78	80	81	84	85	85	73	57	47	46	65	67	69	75	76	77	72	69	70	78	77	73	74	72	85	46
9	72	72	73	76	77	79	77	69	63	63	62	64	65	66	74	78	77	73	74	75	75	74	80	82	72	82	62
10	81	86	90	93	95	95	93	86	80	77	75	74	71	68	69	70	73	78	85	89	89	90	92	92	83	95	68
11	91	92	92	90	90	88	86	83	80	76	74	75	70	68	69	69	70	73	77	81	83	84	85	85	80	92	68
12	85	84	85	83	82	81	80	79	78	74	71	67	63	61	60	61	62	65	68	71	76	78	75	75	74	85	60
13	73	77	77	74	71	69	69	69	66	60	58	53	51	54	59	62	65	64	67	72	78	79	81	83	68	83	51
14	85	87	89	91	93	94	95	90	80	78	74	71	74	70	68	68	68	68	67	69	76	79	79	81	79	95	67
15	81	81	82	82	85	85	84	81	77	75	74	73	71	69	67	67	70	70	72	80	85	86	87	88	78	88	67
16	88	84	83	80	82	84	85	82	80	78	76	75	75	76	75	73	72	73	74	77	79	78	78	80	79	88	72
17	80	78	76	80	78	81	82	78	69	71	70	67	60	57	57	54	56	69	72	71	70	71	62	62	70	82	54
18	61	57	56	58	67	77	83	82	78	77	73	69	67	70	72	76	77	77	75	79	82	84	84	83	73	84	56
19	85	89	92	93	94	95	96	96	89	71	68	66	68	71	65	62	62	65	72	82	78	76	80	84	79	96	62
20	88	91	93	94	92	90	85	76	74	77	76	75	74	73	70	68	68	70	74	81	86	89	91	92	81	94	68
21	93	93	94	95	96	96	97	97	90	77	75	74	72	68	68	68	70	71	66	76	86	90	91	92	83	97	66
22	94	95	96	97	97	98	98	97	91	79	69	66	63	60	61	61	66	68	72	76	81	85	87	89	81	98	60
23	91	92	92	93	94	95	95	92	73	63	71	71	62	70	71	71	71	72	73	81	87	92	93	93	81	95	62
24	93	92	93	94	96	98	98	98	87	72	69	69	70	72	66	65	60	63	64	76	84	82	84	88	80	98	60
25	90	93	94	95	96	97	97	96	87	74	71	72	74	71	70	68	72	73	71	76	81	81	80	83	82	97	68
26	86	90	91	93	94	95	94	83	73	67	64	63	62	62	62	63	66	71	75	80	85	85	86	86	78	95	62
27	89	92	94	95	96	96	96	96	86	73	64	63	64	65	63	62	65	69	69	72	76	76	80	85	78	96	62
28	88	90	90	91	93	93	93	85	74	73	70	71	70	64	57	54	48	61	70	75	79	82	86	89	77	93	48
29	92	93	94	95	92	90	92	85	80	76	74	73	69	63	63	66	65	66	68	74	78	81	83	86	79	95	63
30	88	89	87	84	82	83	84	81	74	72	71	66	68	67	65	66	68	71	73	75	82	84	85	87	77	89	65
31	88	91	94	95	96	96	96	97	89	82	77	76	72	65	65	61	65	71	70	69	68	68	69	63	78	97	61
Med.	84	84	85	86	87	88	87	83	76	71	69	68	67	66	66	67	68	70	72	76	79	81	81	83	77		
Máx.	94	95	96	97	97	98	98	98	91	82	77	76	75	76	75	78	77	78	85	89	89	92	93	93		98	
Mín.	61	57	56	58	66	69	64	53	51	47	38	36	49	52	54	51	48	55	59	58	61	64	62	62			36

AGOSTO, 2018

1	49	44	46	50	53	56	58	54	45	33	27	25	24	24	26	26	28	33	35	36	36	36	36	36	38	58	24
2	36	37	40	41	43	43	42	42	39	37	36	36	37	36	35	33	33	34	35	40	42	43	43	43	38	43	33
3	43	43	40	40	41	40	43	43	41	38	34	32	30	28	27	32	57	58	61	60	65	70	72	77	46	77	27
4	76	70	69	68	69	76	81	82	74	65	64	64	57	51	50	48	40	38	39	42	51	52	47	47	59	82	38
5	48	47	46	48	48	48	49	49	44	38	46	58	54	50	53	51	55	65	67	64	48	48	49	49	51	67	38
6	49	49	49	51	53	53	53	52	45	39	35	34	43	47	51	53	56	56	57	62	63	66	63	57	52	66	34
7	57	57	57	56	58	65	71	78	73	66	61	66	65	63	62	60	57	61	65	72	72	72	73	72	65	78	56
8	70	80	86	91	92	92	92	90	80	70	70	73	74	71	68	66	71	71	69	73	78	82	86	89	78	92	66
9	91	93	95	95	95	96	96	90	70	63	64	66	64	61	59	67	66	69	74	75	74	74	74	78	77	96	59
10	83	88	90	91	92	94	95	94	81	65	64	66	65	66	71	73	70	63	61	68	73	68	65	63	75	95	61
11	59	64	73	76	76	76	75	71	63	58	54	50	47	44	44	45	46	50	53	58	64	69	72	73	61	76	44
12	74	73	73	74	78	81	81	77	67	57	56	66	66	71	74	79	84	85	87	91	92	93	94	94	78	94	56
13	94	94	96	97	98	98	98	98	98	89	68	69	75	68	63	63	65	71	77	81	81	81	81	84	83	98	63
14	88	92	94	95	95	95	95	94	88	76	69	66	67	69	65	66	68	64	69	76	82	83	84	86	80	95	64
15	89	91	93	95	95	95	91	85	75	68	63	62	62	63	65	65	67	69	71	76	79	80	81	80	77	95	62
16	79	78	76	74	77	79	78	74	67	59	55	55	55	58	60	61	62	64	69	71	74	76	78	80	69	80	55
17	82	84	85	85	86	86	87	86	79	75	76	76	79	76	73	73	74	73	76	80	80	81	83	65	79	87	65
18	62	64	62	59	59	62	66	68	61	54	49	45	43	41	39	39	39	40	44	53	61	64	66	65	54	68	39
19	63	64	66	68	70	71	70	65	60	54	48	45	42	40	40	40	40	43	47	53	60	63	64	59	56	71	40
20	56	57	61	64	68	70	71	67	60	54	49	46	43	41	39	40	41	42	45	52	57	60	61	63	54	71	39
21	65	66	65	66	66	66	65	63	58	52	49	46	43	41	39	38	39	40	43	47	52	58	64	64	54	66	38
22	63	63	62	61	57	60	58	53	48	44	41	38	35	33	32	33	53	71	71	56	59	54	56	57	52	71	32
23	59	60	59	59	60	62	63	60	53	51	58	57	59	63	64	63	63	65	70	78	81	80	79	79	64	81	51
24	72	67	59	59	59	59	60	58	61	64	71	72	73	58	55	63	58	60	68	79	78	76	70	77	66	79	55
25	75	69	72	77	85	91	91	91	86	82	77	76	75	70	66	63	72	77	81	87	90	90	91	92	80	92	63
26	93	94	94	95	97	98	98	97	91	75	63	55	52	57	66	66	63	63	63	58	58	59	61	65	74	98	52
27	66	62	58	58	58	59	60	56	50	51	48	44	39	40	43	43	43	43	49	60	67	88	90	91	57	91	39
28	91	92	92	93	94	95	95	94	88	80	82	83	82	83	83	84	83	83	80	87	89	90	91	92	88	95	80
29	92	92	92	93	93	93	92	88	76	71	70	70	69	68	64	66	67	72	77	84	87	89	90	90	81	93	64
30	91	92	92	93	95	95	95	92	82	74	70	72	73	73	74	76	76	71	70	70	64	68	70	71	79	95	64
31	71	66	60	57	56	54	56	57	57	53	48	45	43	39	37	37	39	43	48	57	59	56	54	52	52	71	37
Med.	71	71	71	72	73	74	75	73	66	60	57	57	56	55	54	55	57	59	62	66	68	70	71	71	66		
Máx.	94	94	96	97	98	98	98	98	98	89	82	83	82	83	83	84	84	85	87	91	92	93	94	94		98	
Mín.	36	37	40	40	41	40	42	42	39	33	27	25	24	24	26	26	28	33	35	36	36	36	36	36			24

HUMEDAD RELATIVA

EN TANTO POR CIENTO

SEPTIEMBRE, 2018

Días	0h	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	13h	14h	15h	16h	17h	18h	19h	20h	21h	22h	23h	Med.	Máx.	Mín.
1	52	53	55	63	69	74	75	71	63	56	52	50	48	46	46	46	47	50	54	59	62	65	66	64	58	75	46
2	63	63	69	74	75	76	76	74	65	60	53	48	44	41	38	38	38	40	44	55	82	90	90	87	62	90	38
3	84	82	83	87	88	89	90	86	83	77	74	69	67	65	67	68	69	69	72	76	76	77	76	75	77	90	65
4	75	75	76	76	75	76	79	77	68	66	63	61	58	58	58	57	62	65	67	71	72	73	73	76	69	79	57
5	78	79	81	82	83	83	83	82	81	74	68	68	69	68	64	65	65	66	69	75	78	80	80	82	75	83	64
6	82	84	78	77	79	81	83	85	80	81	77	75	73	74	72	73	72	73	77	79	79	79	79	78	78	85	72
7	77	77	74	73	73	73	74	76	71	70	66	65	64	64	65	68	69	71	73	75	75	75	76	76	72	77	64
8	77	76	77	77	78	80	79	77	74	73	71	68	62	61	62	62	61	64	67	68	66	67	68	70	70	80	61
9	71	91	95	95	95	94	89	83	78	72	69	64	66	67	66	66	71	72	74	77	78	78	81	82	78	95	64
10	82	82	84	85	84	83	83	79	70	62	57	46	39	51	48	43	41	43	51	61	69	74	76	73	65	85	39
11	75	77	77	78	78	79	78	73	63	56	55	54	51	48	49	50	53	59	66	74	79	81	83	84	67	84	48
12	84	85	83	83	84	85	85	83	73	65	62	64	58	58	62	65	68	72	79	87	92	93	94	95	77	95	58
13	95	96	95	95	95	95	95	95	92	84	79	72	70	69	71	72	74	77	80	84	85	86	87	87	84	96	69
14	88	88	89	89	90	91	92	91	87	82	75	78	90	87	87	85	87	87	89	90	86	90	92	94	88	94	75
15	93	93	93	92	92	92	92	92	89	85	76	66	68	72	79	74	69	68	72	74	76	79	83	85	81	93	66
16	86	86	86	86	89	90	91	84	76	66	62	53	48	60	61	69	70	57	62	69	76	79	81	83	74	91	48
17	84	85	86	85	85	83	82	78	73	64	61	55	52	49	51	71	75	70	67	73	77	80	82	82	73	86	49
18	83	84	85	88	90	91	91	90	81	78	78	75	75	74	75	78	83	84	90	94	95	95	95	95	85	95	74
19	95	96	96	96	96	96	95	92	80	68	62	74	76	68	73	78	76	79	84	87	86	79	79	79	83	96	62
20	79	81	82	82	82	82	84	83	71	59	51	46	43	44	40	41	42	44	49	61	63	69	75	79	64	84	40
21	82	84	82	82	85	86	88	85	74	63	50	64	66	72	70	66	72	74	79	83	84	61	52	53	73	88	50
22	53	53	56	58	59	60	58	55	48	42	38	34	32	31	30	30	30	30	32	36	41	45	48	51	44	60	30
23	51	53	53	49	48	45	47	47	41	36	32	30	29	28	28	29	30	33	38	43	45	48	50	50	41	53	28
24	49	48	48	47	44	44	45	44	40	35	31	30	31	48	57	47	34	35	37	39	39	39	41	39	41	57	30
25	39	40	41	42	43	43	50	52	47	48	46	44	43	43	44	45	47	52	60	69	72	72	75	76	51	76	39
26	76	76	76	77	78	78	76	76	68	62	59	55	51	52	51	50	55	58	65	69	69	72	73	74	66	78	50
27	75	77	77	77	77	78	78	75	68	62	58	55	53	54	56	58	59	61	66	69	69	71	71	73	67	78	53
28	75	76	78	78	79	79	81	80	72	65	52	48	44	43	43	42	44	48	53	53	53	56	56	58	61	81	42
29	59	57	55	55	56	60	63	63	58	51	47	44	41	38	37	36	37	41	46	52	54	57	62	65	51	65	36
30	69	71	72	72	73	73	73	72	65	56	50	57	56	57	59	59	52	53	68	74	71	71	75	77	66	77	50
Med.	74	76	76	77	77	78	79	77	70	64	59	57	56	56	57	58	58	60	64	69	72	73	74	75	69		
Máx.	95	96	96	96	96	96	95	95	92	85	79	78	90	87	87	85	87	87	90	94	95	95	95	95		96	
Mín.	39	40	41	42	43	43	45	44	40	35	31	30	29	28	28	29	30	30	32	36	39	39	41	39			28

OCTUBRE, 2018

1	73	75	81	80	85	85	84	82	73	64	55	62	68	70	71	72	72	78	82	84	85	85	86	88	77	88	55
2	88	88	88	88	87	86	85	85	83	75	60	67	68	63	59	60	62	67	73	74	67	65	66	68	74	88	59
3	69	69	69	70	70	70	71	69	59	46	40	36	35	34	34	33	31	31	36	37	39	41	48	50	49	71	31
4	50	48	46	42	40	40	40	40	38	33	30	28	26	25	24	24	24	26	29	30	34	36	39	41	35	50	24
5	42	43	43	42	42	44	50	52	51	46	43	39	38	36	36	35	36	39	43	48	49	50	52	53	44	53	35
6	56	55	55	57	62	63	64	64	57	49	43	41	45	44	38	34	36	44	56	67	67	77	81	82	56	82	34
7	82	82	82	82	85	86	86	86	80	62	58	57	58	58	52	47	49	56	68	74	77	80	76	75	71	86	47
8	73	80	85	88	89	89	89	89	88	76	63	62	60	57	53	54	55	57	61	65	67	70	73	76	71	89	53
9	77	79	79	80	80	80	79	78	73	63	64	60	61	62	63	65	63	68	71	71	68	70	73	75	71	80	60
10	76	76	76	80	78	75	75	80	83	85	85	76	68	63	60	63	62	69	74	72	71	70	70	70	73	85	60
11	71	70	67	65	66	75	80	85	77	60	58	55	53	52	53	56	60	62	67	71	75	79	80	83	67	85	52
12	84	85	85	86	88	88	88	87	83	71	63	56	57	57	59	64	69	74	77	80	81	81	81	82	76	88	56
13	77	75	77	79	78	75	72	67	58	50	44	40	37	35	35	36	36	40	46	51	58	63	67	69	57	79	35
14	69	72	77	81	78	84	85	75	66	63	55	52	48	40	41	41	39	40	40	41	41	41	43	48	57	85	39
15	49	52	51	50	52	53	55	57	55	52	50	50	49	50	55	59	65	81	86	83	72	65	66	68	59	86	49
16	71	80	82	80	79	77	77	79	79	72	67	63	64	55	51	48	47	57	62	66	68	69	72	74	68	82	47
17	76	79	82	83	83	83	83	82	73	63	56	59	53	50	52	54	56	61	68	72	72	72	72	71	69	83	50
18	70	70	70	70	81	86	86	86	87	84	73	66	66	71	60	55	53	58	62	69	74	75	76	76	72	87	53
19	75	76	76	76	77	77	77	75	70	61	52	47	44	45	46	44	48	49	55	64	66	67	67	67	63	77	44
20	65	63	64	65	73	83	84	84	83	79	73	66	78	82	76	71	70	75	79	85	87	88	88	89	77	89	63
21	89	89	89	89	88	87	84	80	79	75	65	63	59	60	56	58	65	68	70	72	73	75	76	76	74	89	56
22	77	78	76	76	77	78	79	80	76	70	60	56	63	65	67	70	72	73	76	76	73	74	76	77	73	80	56
23	79	78	76	75	73	73	73	72	72	71	65	58	55	56	56	56	56	59	64	66	66	66	64	64	66	79	55
24	63	57	56	56	57	59	60	59	56	48	43	45	43	41	38	38	40	42	44	47	47	46	46	46	49	63	38
25	47	49	50	52	53	53	53	55	54	49	42	40	48	50	44	41	41	46	51	46	47	48	47	46	48	55	40
26	45	48	52	55	57	59	68	65	75	80	82	78	66	58	55	58	68	75	77	81	82	83	85	86	68	86	45
27	86	87	88	87	87	87	85	85	82	76	71	70	71	70	70	62	54	48	45	44	40	40	43	47	68	88	40
28	49	51	52	52	53	55	56	59	56	51	47	42	41	41	37	36	37	36	35	36	37	39	38	39	45	59	35
29	42	46	48	54	55	56	60	66	65	55	54	55	51	42	41	42	43	44	43	44	46	55	66	66	52	66	41
30	59	55	61	68	79	81	78	70	80	85	86	87	77	73	62	55	54	54	54	49	51	50	49	51	65	87	49
31	50	51	50	52	51	52	53	53	53	52	51	68	78	82	85	87	89	79	80	81	79	82	83	84	68	89	50
Med.	67	68	69	70	71	72	73	72	70	63	58	56	56	54	53	52	53	57	60	63	63	65	66	67	64		
Máx.	89	89	89	89	89	89	89	89	88	85	86	87	78	82	85	87	89	81	86	85	87	88	88	89		89	
Mín.	42	43	43	42	40	40	40	40	38	33	30	28	26	25	24	24	24	26	29	30	34	36	38	39			24

HUMEDAD RELATIVA

EN TANTO POR CIENTO

NOVIEMBRE, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h	Med.	Máx.	Mín.
1	85	85	85	85	86	86	86	86	85	78	67	64	55	52	52	55	54	56	54	54	56	57	59	63	68	86	52
2	67	68	70	73	76	78	80	82	81	76	72	71	72	71	70	73	75	75	76	76	76	79	82	84	75	84	67
3	86	86	86	88	89	89	89	91	91	91	91	84	70	68	66	70	75	77	80	81	81	81	82	83	82	91	66
4	84	85	86	87	88	89	89	88	86	85	84	79	72	68	67	66	71	72	71	68	66	59	58	59	76	89	58
5	61	64	67	83	87	84	84	84	67	55	51	49	46	47	46	47	53	56	53	54	53	50	51	53	60	87	46
6	53	55	62	66	69	71	74	76	74	66	57	53	53	52	52	52	54	58	65	71	74	76	76	78	64	78	52
7	79	79	79	79	69	64	64	64	63	64	66	74	75	80	85	86	87	87	87	88	88	88	88	89	78	89	63
8	89	89	89	89	89	89	89	89	88	86	82	80	73	84	86	84	73	68	67	69	75	68	60	60	80	89	60
9	62	64	66	65	70	70	72	75	74	65	57	53	48	49	48	52	54	59	61	60	60	63	71	72	62	75	48
10	73	76	76	77	79	79	80	80	79	77	69	65	63	62	61	61	65	70	73	73	75	76	77	77	72	80	61
11	79	79	80	81	82	83	83	84	84	79	67	61	60	62	67	69	68	71	76	80	83	85	85	86	76	86	60
12	87	87	87	87	87	87	88	88	88	88	88	87	86	81	68	67	66	67	66	71	77	81	81	81	81	88	66
13	80	82	83	81	82	83	84	85	86	85	80	66	55	51	52	56	65	67	68	69	71	75	69	63	72	86	51
14	63	65	66	67	69	70	70	66	64	62	59	59	58	58	57	58	59	64	68	70	72	73	73	74	65	74	57
15	74	75	76	78	80	82	83	84	83	76	64	60	64	66	61	58	58	64	66	67	68	69	72	73	71	84	58
16	74	74	75	74	74	75	76	77	77	76	70	63	59	56	57	60	62	66	71	75	77	79	79	79	71	79	56
17	80	81	82	83	82	83	82	82	81	75	67	63	62	63	63	66	68	70	72	73	74	74	75	76	74	83	62
18	76	75	74	74	76	81	82	84	86	85	78	71	75	73	75	78	83	81	75	74	75	78	79	79	78	86	71
19	82	81	85	86	87	88	88	86	84	75	68	68	65	63	57	59	58	60	64	66	66	68	69	67	73	88	57
20	68	71	81	85	82	80	78	78	72	68	63	59	60	59	54	57	71	73	70	74	84	81	74	71	71	85	54
21	73	76	80	84	86	86	87	88	89	89	88	88	83	76	71	62	57	61	62	64	65	63	64	73	76	89	57
22	77	79	79	81	83	85	86	87	87	87	87	87	86	86	87	88	88	88	87	88	89	89	89	89	86	89	77
23	89	89	89	89	89	89	88	86	84	79	73	71	67	65	63	61	57	60	67	70	70	71	71	76	75	89	57
24	74	75	81	82	83	84	84	85	86	84	81	78	78	68	68	54	54	57	58	59	61	65	67	66	72	86	54
25	63	67	71	84	87	86	84	85	85	81	73	80	76	73	72	72	75	75	83	86	88	89	89	88	80	89	63
26	72	60	55	53	53	53	53	53	57	56	53	50	48	50	50	48	50	52	52	53	57	58	62	64	55	72	48
27	67	68	69	72	73	75	76	77	75	72	67	64	59	56	53	52	55	57	62	66	70	71	75	76	67	77	52
28	76	76	72	75	78	79	82	82	82	77	69	63	57	54	52	55	58	66	71	73	75	79	81	82	71	82	52
29	84	85	84	81	83	83	81	80	81	81	79	75	69	66	63	64	67	71	73	74	75	77	79	82	77	85	63
30	84	82	81	79	80	86	88	88	86	80	81	75	62	53	48	46	46	50	53	61	67	65	71	72	70	88	46
Med.	75	76	77	79	80	81	81	81	80	77	72	69	65	64	62	63	64	67	68	70	72	73	74	75	73		
Máx.	89	89	89	89	89	89	89	91	91	91	91	88	86	86	87	88	88	88	87	88	89	89	89	89		91	
Mín.	53	55	55	53	53	53	53	53	57	55	51	49	46	47	46	46	46	50	52	53	53	50	51	53			46

DICIEMBRE, 2018

1	69	67	69	72	73	74	77	78	78	76	72	69	60	54	50	48	50	53	54	58	60	64	63	63	65	78	48
2	64	64	66	67	68	67	68	71	72	69	63	57	52	47	44	44	47	54	61	71	75	75	73	72	63	75	44
3	71	71	71	74	74	74	76	76	77	75	67	65	62	59	60	59	59	61	65	70	72	73	75	77	69	77	59
4	77	80	83	85	86	88	89	89	89	89	87	77	70	60	60	64	63	72	76	78	70	68	63	63	76	89	60
5	63	75	74	69	69	73	70	69	67	64	69	66	58	56	57	54	54	58	61	65	69	73	73	74	66	75	54
6	76	79	83	83	84	85	85	83	79	72	71	65	59	54	52	52	56	58	61	65	70	72	74	74	70	85	52
7	75	74	81	87	88	89	89	89	89	89	89	88	84	78	73	70	66	74	73	75	77	76	79	81	80	89	66
8	81	82	83	84	84	79	79	79	78	75	70	65	58	54	53	53	54	56	59	61	60	63	66	67	68	84	53
9	71	73	77	81	83	83	83	81	79	78	72	61	52	48	47	45	45	50	57	61	65	68	70	73	67	83	45
10	69	64	62	63	66	78	78	71	68	63	60	60	44	49	63	61	46	44	48	50	55	58	61	64	60	78	44
11	69	74	79	82	83	83	83	83	82	81	79	79	79	80	81	81	76	77	79	80	82	83	83	83	80	83	69
12	84	85	85	85	85	85	85	85	86	86	85	81	76	76	74	75	74	75	76	77	77	73	70	70	79	86	70
13	70	69	70	69	74	78	84	83	85	73	54	50	48	46	45	43	44	45	50	52	51	53	52	53	60	85	43
14	56	58	56	59	60	61	62	67	70	70	65	60	58	56	57	58	57	56	56	56	59	62	67	67	61	70	56
15	67	68	72	73	75	77	75	74	74	73	65	57	54	50	51	55	60	65	64	66	68	69	71	73	67	77	50
16	72	71	73	73	74	76	76	77	77	76	75	72	70	66	70	72	76	82	83	83	85	85	86	86	76	86	66
17	88	91	92	92	91	91	91	91	91	91	89	83	75	68	64	52	50	54	61	68	74	78	78	79	78	92	50
18	79	80	80	80	81	81	81	79	78	74	66	60	56	54	53	58	65	75	79	81	82	82	84	85	74	85	53
19	86	86	87	86	85	85	87	88	88	86	78	72	64	62	59	51	53	53	54	55	58	60	62	67	71	88	51
20	73	77	78	77	76	78	80	81	80	74	65	59	53	50	48	48	51	56	64	68	71	71	70	69	67	81	48
21	71	73	73	74	76	76	75	77	73	66	64	64	49	42	42	42	43	48	56	63	65	63	63	61	62	77	42
22	60	60	62	64	63	61	61	64	66	66	62	54	45	42	39	37	40	49	56	58	58	61	65	66	57	66	37
23	69	69	65	65	66	66	67	69	73	74	69	56	47	58	61	61	59	50	51	54	56	57	59	54	61	74	47
24	54	65	69	73	72	65	65	70	72	71	69	65	57	51	49	55	65	74	76	76	73	78	76	73	67	78	49
25	73	73	73	73	73	75	73	71	74	75	73	71	67	60	56	56	58	63	68	72	74	75	76	76	70	76	56
26	76	75	75	76	76	76	76	77	76	72	66	61	57	56	54	53	55	60	64	68	70	73	76	76	68	77	53
27	76	77	77	78	79	80	83	84	83	80	75	71	65	62	61	62	61	67	70	74	79	81	83	80	74	84	61
28	80	81	81	82	86	87	88	88	88	86	83	79	73	71	68	67	70	68	66	65	73	75	76	77	77	88	65
29	78	79	79	80	80	81	81	82	81	77	71	69	63	58	53	50	52	54	57	57	58	58	57	62	67	82	50
30	60	63	67	66	65	64	64	63	63	62	58	56	54	53	53	54	56	59	63	65	67	69	68	67	62	69	53
31	66	65	66	66	67	67	68	67	65	63	60	56	52	50	49	48	50	55	58	58	59	60	65	67	60	68	48
Med.	72	73	74	75	76	77	77	78	77	75	71	66	60	57	56	56	57	60	63	66	68	70	70	71	69		
Máx.	88	91	92	92	91	91	91	91	91	91	89	88	84	80	81	81	76	82	83	83	85	85	86	86		92	
Mín.	54	58	56	59	60	61	61	63	63	62	54	50	44	42	39	37	40	44	48	50	51	53	52	53			37

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

EN KILÓMETROS POR HORA

ENERO, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h
1	NNE 5	NNE 5	NE 6	NE 4	W 5	NW 7	NNW 6	NNW 10	NNE 6	N 5	NNE 5	NNE 7
2	N 4	NNE 4	NNE 7	NNE 6	N 4	NNE 4	N 3	N 6	NNE 5	NNE 6	NNE 7	N 6
3	N 5	NNE 4	NNW 6	NNW 8	N 5	N 8	N 7	N 8	NNE 7	NNE 8	NNE 10	NNE 11
4	N 8	N 4	N 4	N 6	N 5	NNW 5	NNW 7	NNW 8	NW 5	NW 7	NW 8	NW 9
5	CAL 0	WSW 2	W 6	WSW 2	WSW 7	W 7	WSW 12	WSW 12	WSW 12	WSW 12	SW 13	SW 13
6	SW 17	SSW 17	W 8	NW 13	NNW 20	N 10	N 10	N 7	NNW 7	NW 9	NW 19	NW 26
7	NW 10	NW 13	NNW 8	NNE 4	NE 4	N 4	NE 4	NNE 4	NE 3	ENE 4	E 4	NW 4
8	ESE 8	ESE 6	ESE 7	S 9	W 18	W 18	WNW 15	N 6	NNE 4	NNE 4	N 3	NW 8
9	ESE 4	ESE 5	ESE 8	ESE 7	ESE 8	E 10	ESE 10	ESE 11	ESE 10	ESE 8	SSE 9	S 16
10	W 10	W 12	WNW 12	NW 14	NW 12	NW 14	NW 8	NNW 3	NNE 2	E 3	E 2	SW 4
11	NW 14	NW 14	NW 13	NW 10	NNW 7	NW 7	NNW 5	NNE 3	E 3	E 1	NW 7	NW 15
12	NNW 7	N 3	ENE 4	ENE 4	NE 3	NE 4	NE 2	NNE 1	N 2	ENE 3	NNE 2	NNW 4
13	E 6	ESE 6	E 3	ENE 2	ENE 2	E 5	ESE 4	ESE 5	ESE 7	ESE 8	ESE 7	S 11
14	E 1	E 2	ESE 3	ESE 5	N 3	ENE 3	ESE 2	SE 5	NE 3	ESE 2	SE 3	SE 1
15	NNE 5	ENE 6	NE 5	NNE 5	NNE 4	NNE 7	NNE 6	NNE 13	NNE 11	NNE 9	NNE 10	NNE 11
16	ENE 5	NE 4	NE 5	ENE 6	NE 5	NE 5	NE 3	ENE 4	ENE 8	ENE 6	NE 5	NE 5
17	N 6	NNE 8	NNE 8	NNE 9	NNE 12	NNE 9	NNE 9	NNE 8	NW 8	NNE 10	NNE 10	NNE 9
18	E 7	E 11	ENE 4	E 6	E 10	E 15	E 18	ENE 16	ENE 20	E 26	E 27	E 24
19	ENE 1	ENE 2	E 6	ENE 7	NNE 3	NNE 6	NNE 5	NE 5	E 5	E 5	E 3	ENE 1
20	ESE 4	E 4	ESE 5	E 4	ESE 7	ESE 7	E 3	ENE 7	E 5	ENE 6	ENE 6	E 2
21	E 3	E 3	ENE 1	E 2	CAL 1	N 2	E 2	ENE 1	E 2	CAL 1	N 3	N 4
22	NNW 5	NNE 3	ESE 4	SE 2	N 3	NNW 4	NNW 4	NNE 2	ENE 1	WNW 1	NW 3	WNW 6
23	CAL 1	ESE 1	CAL 1	E 1	CAL 1	CAL 0	CAL 1	CAL 1	E 2	NNW 3	N 3	N 3
24	ENE 3	ENE 3	ENE 5	E 5	E 6	E 7	E 6	E 8	E 8	E 6	E 8	E 12
25	ESE 6	ESE 6	E 6	E 6	E 7	ESE 7	ESE 7	ESE 6	E 2	NNW 2	WNW 6	WNW 10
26	NW 22	NW 18	NW 20	NW 17	NW 18	NW 19	NW 19	NW 17	NW 16	NW 15	NW 14	NW 15
27	NNW 10	N 4	N 3	N 6	N 4	N 4	NNE 5	NNE 7	N 4	N 7	NNE 8	NNE 12
28	ENE 7	NNE 4	NNE 6	NNE 6	NNE 6	NNE 6	NNE 9	NNE 9	NNE 12	NE 12	NE 13	NE 12
29	NNE 8	NNE 7	N 6	NNE 11	NNE 10	E 21	E 25	E 26	E 23	E 22	E 21	E 26
30	E 18	E 19	E 11	ESE 9	E 13	E 16	E 19	E 20	E 22	E 18	E 14	E 18
31	ENE 22	ENE 13	ENE 8	E 8	E 7	ENE 6	ENE 8	E 6	E 7	E 2	E 6	ENE 9

Días	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h
1	NNE 9	NNE 9	NNE 6	NNW 8	N 7	NNE 6	N 3	NNW 3	N 3	NE 5	NE 5	N 4
2	N 6	NNW 8	N 8	N 7	N 8	N 6	NNW 6	NNW 5	NNW 4	NNW 4	NNW 4	N 3
3	NNE 11	NNE 7	NNE 7	NNE 6	N 5	NNE 5	NNE 6	NW 7	NW 7	NNW 7	NNW 7	NNW 8
4	NW 10	WNW 10	NW 8	WNW 7	W 6	W 8	WNW 11	NW 11	NNW 5	WSW 1	WSW 2	CAL 1
5	SW 16	SW 15	SSW 16	SSW 14	SSW 15	SSW 16	SSW 15	SSW 16	SW 18	SW 19	SW 16	SSW 13
6	NW 23	WNW 23	WNW 26	WNW 26	WNW 24	WNW 24	WNW 20	WNW 20	WNW 20	NW 17	NW 12	NNW 11
7	W 8	W 12	WSW 15	W 15	W 12	W 8	W 6	NW 7	NW 6	ENE 4	E 7	ESE 9
8	NNW 11	NNW 9	NNE 6	N 6	NNE 5	N 5	NNW 5	NNE 2	ENE 2	NNE 1	NE 1	ENE 4
9	S 18	S 15	S 13	S 14	SSE 16	SSW 17	S 22	S 24	S 25	S 25	S 21	WNW 17
10	SW 11	WSW 17	W 21	WSW 19	WSW 17	WSW 22	WSW 22	W 21	WNW 17	WNW 12	NW 17	NW 18
11	NW 19	NW 19	WNW 19	WNW 19	WNW 15	WNW 14	WNW 13	WNW 14	WNW 14	NW 13	NW 11	NW 7
12	NNW 5	WNW 6	WNW 9	NW 7	N 4	NNE 3	NNE 3	N 3	N 2	ENE 3	ENE 5	ENE 2
13	SW 16	SW 5	SW 14	WNW 20	NW 14	WNW 5	NNE 2	S 3	NE 4	N 1	W 3	ESE 2
14	WNW 5	NW 11	NW 14	WNW 13	WNW 17	WNW 16	WNW 14	NW 10	NNW 6	NNW 4	NNE 3	N 3
15	NE 10	NE 11	NE 9	NNE 7	NNE 8	NNE 8	NE 7	NE 8	ENE 9	ENE 6	ENE 5	E 7
16	NE 5	N 4	NNW 5	NNE 7	NNE 5	N 4	N 3	N 4	NNW 5	NNW 6	N 7	NNW 7
17	NNE 14	NNE 9	NNE 10	NNE 12	NNE 10	NE 10	NE 9	NE 10	ENE 9	ENE 5	NE 5	ENE 10
18	E 26	E 28	E 27	E 19	E 18	E 15	ENE 14	ENE 10	E 7	ENE 3	SE 1	E 1
19	WNW 5	W 7	WNW 7	W 5	SW 7	SW 8	SW 7	WSW 6	W 5	CAL 1	ESE 2	ESE 2
20	WNW 5	WNW 8	W 10	W 8	WSW 9	WSW 7	W 6	WSW 1	CAL 1	E 4	E 1	S 2
21	WNW 5	WNW 7	WNW 8	W 9	W 9	W 5	WNW 9	NW 7	WNW 4	E 2	NW 3	E 2
22	WNW 9	W 12	WNW 12	WNW 11	WNW 12	WNW 10	WNW 8	WNW 8	NW 8	NW 4	N 2	NNE 2
23	N 3	NE 3	NNW 3	NW 5	W 7	W 6	NW 4	WNW 3	NNW 4	N 3	NNE 3	ENE 4
24	E 12	E 12	ESE 7	W 8	W 12	W 8	W 6	NW 3	NNE 2	E 4	ESE 5	ESE 5
25	WNW 10	WSW 12	SW 11	SW 13	SW 14	SW 17	NW 17	NW 11	WNW 15	NW 25	NW 25	NW 27
26	NW 14	NW 15	NW 13	NW 15	WNW 12	WNW 9	NW 2	NNW 8	NNW 8	N 4	NNW 7	NW 10
27	NNE 15	NE 15	NE 17	NE 16	NE 14	NE 11	NE 8	NE 9	NNE 6	NNE 6	NE 8	NE 8
28	ENE 11	E 9	ESE 9	E 14	ENE 16	E 21	ENE 18	E 21	ENE 21	ENE 14	ENE 14	NE 11
29	E 27	E 24	E 32	E 28	E 29	ESE 18	ESE 19	E 17	E 16	E 21	E 20	E 17
30	E 19	E 23	E 24	E 19	E 24	E 21	E 19	ENE 23	ENE 22	E 23	E 19	E 15
31	NE 6	ESE 4	E 5	ESE 4	ESE 5	S 3	SSW 7	ESE 4	ENE 4	E 3	SW 3	SW 5

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

EN KILÓMETROS POR HORA

FEBRERO, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h
1	SW 3	N 2	CAL 0	CAL 1	ENE 1	NE 1	WSW 1	WSW 3	WSW 3	SW 3	S 7	SW 12
2	NW 23	NW 22	NW 18	NW 18	NNW 14	NNW 13	NNW 14	NNW 12	NNW 9	NNW 9	WSW 6	NW 7
3	NW 7	WNW 4	NW 5	NW 4	NW 2	NW 3	NW 4	NW 5	NW 4	NW 6	WNW 4	NNE 5
4	NW 13	NW 10	WSW 7	WNW 8	NW 6	CAL 0	NW 15	NW 13	NW 10	NW 14	NW 9	NW 9
5	NW 3	NW 4	NW 4	NW 4	NW 4	WSW 5	WSW 4	WSW 4	SW 2	WSW 4	WSW 4	SW 6
6	NW 3	NW 3	NW 4	NW 4	NW 3	NW 6	NW 7	NW 5	NW 5	NW 5	NW 7	NW 10
7	NW 4	NW 5	NW 3	NW 5	NW 5	NW 4	WNW 4	WSW 5	W 8	WSW 7	W 6	W 6
8	NW 9	NW 10	NW 10	NW 10	NW 11	NW 12	NW 11	NW 8	NW 8	NW 9	NW 7	NW 7
9	NW 5	NW 7	NW 7	NW 6	NW 4	NW 5	NW 3	WNW 3	WSW 3	W 4	WNW 2	NW 6
10	WNW 1	NW 1	NW 1	WSW 1	NW 2	NW 3	NW 3	NW 2	NW 4	NW 4	NW 4	NW 10
11	NW 3	NW 3	NW 2	NW 4	NW 3	NW 4	NW 3	NW 2	NW 5	NW 4	NW 3	NW 5
12	W 7	WNW 9	WNW 8	NW 11	NW 13	NW 10	NW 11	NW 6	WNW 5	WNW 9	WNW 13	W 15
13	NW 6	NW 3	NW 3	NW 3	NW 2	CAL 0	WSW 2	WSW 1	W 1	WNW 5	WNW 8	WNW 9
14	WSW 3	SW 3	WSW 4	WSW 5	WSW 4	WSW 3	NW 1	WSW 1	WNW 2	NW 3	NW 5	NW 8
15	NW 3	WSW 3	WNW 4	NW 4	WNW 4	WNW 3	NW 5	NW 5	NW 7	NW 6	NW 7	NW 11
16	WNW 4	WNW 4	NW 4	NW 2	WNW 2	WSW 3	SW 5	SW 4	WNW 3	W 3	SW 2	SW 7
17	WNW 2	SW 1	SSW 2	SSW 3	WSW 6	W 6	SW 2	WSW 1	CAL 0	CAL 2	NW 6	NW 7
18	SW 3	WSW 3	WSW 3	WSW 3	WSW 4	WSW 4	WSW 4	WSW 5	WSW 5	WSW 5	WSW 5	WSW 2
19	WNW 3	WNW 4	WNW 3	WNW 4	NW 2	WSW 4	WNW 3	WNW 2	NW 1	WSW 2	NW 7	WNW 6
20	WNW 8	WNW 6	WSW 5	WSW 6	WSW 6	WSW 6	NW 2	NW 2	WNW 3	WNW 2	NW 2	CAL 3
21	NE 5	ENE 4	NE 4	NE 6	NNE 5	N 4	N 3	NE 5	NNE 4	NNE 7	NE 8	NE 9
22	E 8	E 8	E 9	ENE 6	ENE 9	ENE 7	ENE 13	NE 6	ENE 7	ENE 10	ENE 5	NW 4
23	ESE 4	ESE 4	ESE 4	ESE 4	ESE 4	E 4	E 4	ESE 7	ESE 6	ESE 3	E 2	WNW 4
24	ESE 8	ESE 9	ESE 9	ESE 9	E 8	ENE 9	E 10	E 10	NNE 6	N 4	ESE 11	SE 10
25	ESE 8	ESE 7	ESE 7	ESE 7	ESE 8	ESE 9	ESE 10	ESE 12	ESE 12	ESE 11	ESE 11	SE 9
26	E 10	E 13	E 12	E 11	E 10	E 9	E 11	E 16	E 15	E 13	ESE 15	ESE 15
27	W 23	W 26	W 22	W 18	W 16	W 17	W 17	W 18	W 17	W 16	SW 14	SW 17
28	SSW 13	SSW 16	SSW 15	S 19	S 21	S 19	S 18	S 17	S 17	S 16	S 22	SSW 22

Días	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h
1	W 11	WNW 14	W 12	WNW 17	W 17	W 14	W 14	WNW 20	WNW 24	NW 23	NW 27	NW 26
2	NW 8	NW 13	WNW 16	NW 17	NW 15	NW 14	NW 12	NW 12	NW 11	NW 7	NW 6	NW 10
3	WNW 10	NW 11	WNW 13	WNW 14	WNW 11	WNW 9	WNW 12	WNW 11	W 11	W 11	W 11	W 10
4	CAL 1	SW 4	WSW 6	WNW 13	NW 8	NW 6	NW 9	NW 11	NW 12	NW 5	WNW 3	NW 3
5	WNW 14	WNW 16	WNW 23	WNW 21	WNW 22	WNW 20	WNW 16	WNW 13	WNW 9	WNW 4	CAL 1	NW 5
6	NW 10	NW 10	NW 8	WNW 16	WNW 16	WNW 18	NW 21	NW 18	NW 15	NW 12	WNW 9	NW 8
7	NW 6	NW 4	SW 6	WSW 7	WSW 7	WNW 10	WNW 12	WNW 8	NW 8	WNW 8	WNW 7	NW 7
8	NW 7	NW 7	NW 7	NW 8	NW 7	NW 8	NW 5	NW 3	NW 2	NW 4	NW 5	NW 7
9	NW 6	WNW 6	NW 5	NW 7	WSW 7	SW 2	WNW 5	WSW 4	WSW 4	W 7	WSW 5	WNW 5
10	NW 13	NW 15	WNW 16	WNW 16	WNW 16	WNW 10	WNW 7	WNW 3	WNW 2	WSW 3	WNW 3	NW 3
11	WNW 8	WNW 10	WNW 12	W 11	WSW 11	WSW 8	SW 6	WSW 7	WSW 6	WSW 7	WSW 5	SW 3
12	W 19	WNW 19	WNW 17	WNW 15	W 15	WNW 13	W 11	WNW 13	WNW 10	NW 8	NW 7	NW 11
13	WNW 11	WNW 12	WNW 11	WNW 10	WNW 10	WSW 10	WSW 9	WSW 10	WSW 7	W 7	WNW 8	WNW 6
14	WNW 11	WNW 10	WNW 12	W 12	W 10	WNW 8	WNW 7	WNW 4	W 5	WNW 4	WNW 3	NW 1
15	WNW 10	NW 9	W 9	WNW 9	WNW 7	NW 10	NW 7	NW 7	NW 6	NW 6	NW 3	NW 3
16	SW 7	WSW 7	WSW 9	SW 9	SW 9	WSW 11	WSW 8	W 4	WSW 2	WNW 4	WNW 5	WNW 3
17	NW 7	WNW 8	WNW 10	WSW 11	WSW 11	WSW 8	WSW 4	WSW 4	WSW 4	W 4	CAL 0	WSW 3
18	NW 7	WNW 12	WNW 12	WNW 10	W 8	WNW 7	WSW 4	CAL 0	CAL 1	CAL 1	CAL 1	CAL 0
19	WNW 6	WNW 6	W 8	WNW 9	W 9	W 6	NW 3	WNW 5	WNW 3	NW 3	WNW 2	WNW 4
20	N 4	WNW 7	W 13	W 9	NE 8	NE 8	NNE 5	N 4	NW 5	NNW 8	N 7	N 4
21	NNE 10	N 8	NNE 8	NNE 7	NNE 5	WNW 9	W 9	WNW 12	NW 12	NW 5	NE 5	NE 3
22	NW 8	WNW 11	WNW 11	W 12	W 10	W 7	W 4	CAL 1	SW 2	SW 2	SW 2	ESE 3
23	WSW 7	WSW 10	W 12	W 13	W 13	W 9	SW 5	ESE 2	ESE 6	ESE 7	ESE 6	ESE 5
24	S 16	SSW 13	S 12	S 13	S 14	S 10	SSE 6	ESE 9	ESE 9	ESE 8	ESE 7	ESE 8
25	S 5	WSW 8	SW 12	S 7	SSW 8	S 7	S 6	SSE 3	ESE 5	ESE 7	ESE 7	E 9
26	E 13	S 12	S 9	SE 9	ESE 8	SSE 9	S 8	S 9	S 14	S 11	SW 15	WSW 12
27	SW 16	SW 15	SW 17	SW 17	SW 15	SW 18	SW 21	SW 17	SSW 13	SSW 11	SSW 11	SSW 14
28	SSW 24	S 29	SSW 20	SW 24	SW 24	SW 25	SW 20	SSW 20	SSW 21	SSW 19	SSW 20	SSW 22

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

EN KILÓMETROS POR HORA

MARZO, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h
1	SSW 22	S 25	S 24	S 28	SW 25	SSW 21	SW 28	SW 24	SW 32	SW 33	SW 32	WSW 37
2	SW 11	S 9	SSW 14	SW 24	SW 26	SW 26	SW 25	SW 24	SW 31	SW 31	SW 29	SW 29
3	WSW 21	WSW 18	WSW 18	WSW 16	WSW 13	SW 14	SW 11	S 8	SW 12	S 12	SSW 12	S 16
4	SSW 15	SW 17	SSW 20	SSW 22	SW 24	W 17	WSW 10	WSW 17	W 21	WNW 19	WNW 15	W 16
5	W 35	W 30	W 27	W 26	W 27	WSW 24	WSW 23	SW 30	WSW 26	W 34	W 32	W 36
6	W 17	W 16	W 16	WSW 15	W 18	W 20	W 17	WSW 11	WSW 9	SW 10	WSW 12	WSW 15
7	NNW 6	NNW 10	NNW 11	N 6	N 3	NNE 2	NE 4	ENE 4	E 5	ESE 5	E 4	ENE 3
8	SW 21	WSW 20	WSW 19	WSW 16	WSW 15	WSW 16	WSW 13	WSW 13	WSW 15	WSW 14	SW 15	SW 19
9	SSW 9	S 11	S 12	S 11	S 10	S 11	S 12	S 12	S 14	S 13	S 17	S 18
10	S 16	S 15	S 16	SSW 15	SSW 15	S 17	S 19	S 21	S 21	S 25	SSW 21	SW 17
11	WSW 26	W 22	W 30	W 20	W 28	WSW 18	W 28	WSW 26	WSW 25	WSW 24	W 31	WSW 27
12	W 23	W 22	W 21	W 18	W 17	W 16	W 11	W 12	W 12	W 12	W 15	WSW 13
13	SW 15	SW 16	SW 17	SW 17	SW 17	W 17	W 13	WSW 11	W 10	W 15	W 13	W 14
14	SSE 3	ESE 4	SSW 6	SSW 8	SW 10	SW 11	SSW 11	SSW 11	SSW 14	SW 14	SW 15	SSW 15
15	SW 28	WNW 25	WNW 17	NW 11	WNW 16	W 14	SW 8	SW 8	WSW 8	SW 9	W 12	W 19
16	WNW 17	WNW 16	WNW 15	NW 13	NW 11	NE 3	N 4	WNW 6	E 4	ENE 6	NE 3	W 8
17	WNW 20	W 20	W 21	W 20	W 22	WSW 19	WSW 17	WSW 20	WSW 22	WSW 26	SW 27	WSW 26
18	W 37	W 40	W 38	W 39	W 36	W 36	W 36	WSW 36	W 35	W 24	WNW 23	WNW 22
19	NW 18	NW 17	NW 16	NW 12	NNW 6	NNW 2	CAL 3	W 11	W 11	SW 19	SW 21	SW 26
20	NW 26	NW 23	NW 24	NNW 18	NNW 15	NNW 10	N 8	N 10	NNW 13	N 10	W 12	W 16
21	NNW 5	ENE 6	N 6	NNE 4	N 3	NNE 5	NE 10	NE 10	ENE 13	NE 12	NE 15	NE 16
22	WNW 7	NW 6	NNE 5	NNE 3	N 3	N 4	NE 5	NE 6	N 4	NNE 5	NW 6	WSW 9
23	WNW 15	WNW 14	NW 19	NW 15	NW 13	NW 13	WNW 14	WNW 16	WSW 12	WSW 13	WSW 14	WSW 10
24	WSW 36	WSW 40	SW 44	NW 33	NW 25	NW 28	WNW 33	WNW 26	WNW 28	WNW 30	WNW 26	W 24
25	WNW 23	W 22	W 21	WNW 22	W 19	WSW 19	WSW 22	WSW 32	WSW 31	W 24	WNW 24	W 26
26	NNW 11	N 8	N 4	N 4	NNE 4	NE 3	NE 5	NE 4	NNE 4	N 4	WNW 8	WNW 11
27	ESE 3	ESE 5	ESE 4	E 4	ENE 3	E 3	E 5	ENE 4	NNE 3	N 4	NE 5	N 7
28	E 4	ENE 5	ENE 5	E 5	E 5	E 5	ENE 2	CAL 0	WNW 2	WNW 6	WNW 7	WNW 9
29	SSE 4	NNW 9	NNW 9	NNW 8	NW 14	NW 17	NW 15	NNW 13	NW 16	NW 17	WNW 18	WNW 16
30	W 17	W 18	W 18	W 18	W 22	WSW 17	W 23	W 22	W 20	W 15	WNW 19	W 21
31	W 29	W 22	NW 18	NW 18	NW 18	NW 15	NW 14	NNW 9	N 8	NNW 10	NW 11	NW 10

Días	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h
1	WSW 33	WSW 32	W 44	W 47	W 44	W 40	W 33	W 36	W 29	W 27	W 18	WSW 10
2	SW 28	SW 28	SW 29	SW 30	SW 29	SW 27	SW 25	WSW 24	WSW 25	WSW 22	WSW 23	WSW 22
3	SSW 16	SSW 16	SSW 16	SW 13	SSW 10	SW 13	SW 10	SSW 8	S 10	S 15	S 16	S 18
4	W 21	WSW 19	WSW 21	WSW 19	SW 20	SW 18	SSW 17	SW 26	SW 29	WSW 27	WSW 21	W 36
5	W 38	W 40	W 45	W 43	W 41	W 40	W 37	W 32	W 28	W 24	W 23	W 19
6	W 21	W 22	WSW 20	WNW 16	W 18	W 17	WNW 17	WNW 19	NNW 12	N 6	NNW 6	NNW 6
7	E 3	SE 3	S 8	S 10	SSE 5	ESE 7	ESE 12	ESE 10	SE 15	SW 23	SW 22	SW 21
8	SW 19	WSW 22	WSW 17	WSW 17	WSW 17	WSW 15	WSW 12	SW 10	SSW 9	S 8	SSW 9	S 9
9	S 15	S 18	S 20	S 20	S 18	S 15	S 15	S 13	S 17	S 15	S 16	SSW 14
10	WSW 20	WSW 20	SW 19	SW 19	SW 17	SW 16	SW 17	SW 18	SW 20	WSW 18	W 23	SW 18
11	WSW 36	WSW 40	W 36	W 39	W 37	W 31	W 33	W 32	W 29	W 26	W 27	W 24
12	WSW 12	WSW 11	WSW 10	SW 9	SSW 6	SSE 7	SE 6	S 10	SW 15	SW 16	SW 16	SW 14
13	WSW 13	WSW 14	WSW 13	WSW 11	SW 14	SW 11	SW 9	SW 9	SW 9	SW 8	SW 7	SSW 5
14	SSW 16	SW 17	SSW 16	SSW 19	SW 21	SW 21	SW 19	SW 18	SW 20	SW 23	SW 23	SW 23
15	W 18	W 23	W 27	W 27	W 26	W 28	W 24	W 22	W 23	W 22	W 21	W 18
16	W 14	W 18	W 18	W 22	W 25	W 23	W 25	W 25	W 22	W 22	W 23	WNW 21
17	WSW 28	WSW 27	WSW 30	WSW 29	WSW 30	WSW 32	SW 36	WSW 37	WSW 36	WSW 44	WSW 44	W 37
18	WNW 14	WNW 16	WNW 18	WNW 18	WNW 20	WNW 15	W 13	W 14	W 13	NW 11	NW 17	NW 18
19	SW 27	WSW 23	WSW 21	WSW 24	WSW 25	WSW 27	WSW 34	W 31	W 27	WNW 21	WNW 23	NW 30
20	WSW 20	W 21	W 20	WNW 18	NNW 8	NNW 12	WNW 16	NW 14	NNW 8	NNW 9	NNW 9	N 4
21	NNE 13	NE 16	N 9	NNE 8	N 9	W 18	W 19	W 18	W 15	WNW 10	NW 5	WNW 4
22	SW 11	SSW 14	SSW 15	SSW 16	SW 18	WSW 24	W 24	W 25	WSW 28	W 26	WSW 25	W 23
23	SW 9	WSW 18	SW 15	WSW 19	SW 19	SW 22	SW 23	WSW 23	WSW 24	WSW 26	WSW 29	WSW 32
24	W 24	W 26	WSW 27	WSW 29	W 30	W 31	W 33	W 32	NW 27	WNW 25	WNW 26	WNW 24
25	W 27	W 29	W 31	W 30	NW 26	NNW 14	N 9	NNW 10	NNW 11	NNW 9	NNW 8	NW 12
26	W 14	WNW 15	WNW 15	WNW 15	WNW 12	W 10	W 10	W 10	WNW 9	WNW 9	W 7	W 4
27	WNW 6	W 12	W 16	W 13	W 12	W 11	W 8	WNW 8	WNW 9	NNW 7	N 4	N 4
28	W 11	WNW 11	WSW 13	W 14	W 13	W 13	W 9	W 6	W 5	W 5	ESE 3	ESE 3
29	WNW 18	WNW 18	WNW 18	WNW 19	W 19	W 18	W 20	W 21	W 24	W 25	W 25	W 20
30	W 24	W 27	W 29	W 33	W 33	W 32	W 29	W 32	W 31	W 30	W 31	W 32
31	W 12	W 14	W 14	W 14	W 11	WNW 10	W 8	WNW 7	NW 7	N 4	NE 4	NE 7

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

EN KILÓMETROS POR HORA

ABRIL, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h
1	NE 8	ENE 11	ENE 11	NE 8	E 10	ENE 9	ENE 7	E 8	E 16	ESE 22	E 25	ESE 25
2	ESE 13	ESE 12	ESE 11	SE 8	S 7	SE 5	SE 6	ESE 6	SE 7	S 12	S 14	S 10
3	SW 8	WSW 10	W 11	W 7	SW 6	WSW 5	SW 5	SW 8	SW 11	WSW 13	W 15	W 14
4	W 15	W 14	W 13	W 15	W 11	WNW 9	W 8	WNW 13	WNW 12	WNW 4	WNW 12	WNW 13
5	ENE 7	ENE 9	NE 7	ENE 9	ENE 8	ENE 7	ENE 7	ENE 5	ENE 7	ENE 13	E 23	E 24
6	ESE 6	ESE 5	ESE 4	ESE 8	E 8	SE 4	ESE 3	ESE 4	SSE 9	S 13	S 14	S 17
7	NNW 13	N 5	NNW 13	N 8	E 9	E 9	ESE 5	S 5	S 5	SW 8	SW 14	SW 16
8	W 17	NW 19	NNW 13	NNW 9	NNW 7	NW 14	NNW 11	NW 15	WNW 18	WNW 18	WNW 17	W 17
9	WNW 23	WNW 22	W 18	W 21	W 16	W 17	WNW 14	NW 8	W 5	W 10	W 14	W 16
10	W 12	W 12	W 11	W 9	W 9	WSW 8	WSW 12	WSW 17	WSW 19	SW 22	SW 27	SW 32
11	W 34	WNW 36	WNW 32	WNW 32	WNW 33	WNW 33	WNW 32	WNW 29	NW 27	WNW 27	WNW 26	WNW 26
12	WNW 21	W 18	W 18	W 16	W 16	W 14	W 13	WSW 15	WSW 14	SW 16	SW 18	SW 22
13	WSW 11	W 19	WSW 18	WSW 11	SW 13	SW 16	SW 18	S 18	SW 26	W 28	W 31	W 32
14	NNE 3	NNE 2	E 3	E 3	NE 3	NNE 2	E 3	E 2	WNW 2	WNW 7	WNW 8	W 13
15	W 11	W 11	W 12	W 12	W 11	W 8	WSW 6	WSW 6	WSW 11	WSW 13	WSW 12	WSW 11
16	NNW 9	NNW 6	NNW 8	NNW 7	N 4	N 4	N 5	NNW 8	NNW 6	N 5	WNW 10	W 12
17	NNE 3	NE 5	ENE 2	E 1	ESE 1	ENE 2	N 3	N 2	E 5	ENE 4	E 6	ESE 13
18	E 14	E 13	ESE 16	ESE 16	E 14	E 13	E 16	E 11	ESE 21	ESE 22	ESE 21	ESE 20
19	E 18	E 17	E 18	E 19	ESE 17	ESE 18	ESE 19	ESE 24	ESE 29	ESE 32	ESE 32	ESE 33
20	ESE 31	ESE 31	ESE 34	ESE 36	ESE 37	ESE 39	ESE 39	ESE 42	ESE 44	E 38	ESE 37	ESE 35
21	E 28	E 15	E 16	E 23	E 29	E 29	E 25	SE 24	ESE 22	ESE 23	ESE 22	ESE 24
22	E 9	E 10	E 9	E 9	ESE 11	E 12	E 7	ESE 4	SE 5	SE 10	SE 11	SSW 6
23	ENE 7	SW 2	N 1	N 3	NW 8	NNW 7	NNE 4	NNE 3	E 6	E 9	ESE 10	ESE 12
24	ESE 5	ESE 8	E 5	S 5	S 10	E 5	ENE 4	E 5	ESE 8	ESE 11	ESE 10	SW 11
25	S 3	WNW 2	SE 3	SSE 4	ESE 6	ESE 8	SE 7	SSE 10	SW 6	SW 7	WSW 6	SW 10
26	W 15	SE 7	ESE 9	ESE 9	ESE 8	ESE 7	ESE 2	SSW 2	S 6	SSW 6	SSW 8	S 9
27	ESE 8	N 3	N 3	N 3	NNE 3	E 3	ESE 6	WNW 3	WNW 7	WNW 10	WNW 10	WNW 12
28	NNW 9	NNW 8	NNW 8	NW 14	NW 16	NW 17	NW 14	NW 17	NW 17	WNW 17	WNW 17	WNW 17
29	W 26	W 25	W 26	W 24	WNW 22	WNW 21	WNW 19	WNW 18	W 19	WNW 20	W 18	W 19
30	N 5	NE 4	NE 5	NE 6	NE 5	NE 6	E 7	E 10	ENE 7	NNW 4	WNW 6	W 10

Días	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h
1	E 27	E 25	E 27	ESE 24	ESE 23	ESE 20	ESE 11	ESE 11	ESE 11	ESE 12	ESE 13	ESE 13
2	SW 12	S 13	S 13	SSW 12	SW 11	SW 13	SW 10	SW 9	SW 7	SW 11	SW 12	SW 10
3	WSW 16	WSW 16	WSW 16	WSW 17	WSW 16	WSW 14	WSW 11	WSW 11	W 14	W 14	WSW 12	W 13
4	WNW 14	WNW 14	W 14	W 15	W 16	W 14	W 12	WNW 10	WNW 7	WNW 3	NNE 2	ENE 6
5	E 25	E 23	E 25	E 26	E 22	E 24	E 24	E 16	ESE 11	ESE 14	ESE 11	ESE 9
6	S 18	WSW 19	WSW 21	SW 18	WSW 16	SW 13	SW 11	SW 9	SSW 9	SSW 11	WNW 16	NW 19
7	SW 22	SW 14	SW 9	SW 12	SW 13	WSW 16	WSW 17	W 22	W 20	WSW 15	W 18	W 19
8	W 19	W 19	W 19	WSW 21	WSW 20	WSW 22	WSW 20	WSW 20	WSW 23	WNW 26	W 21	W 22
9	W 17	W 17	WSW 18	WSW 16	WSW 15	WSW 15	W 15	W 11	W 12	W 11	W 9	W 10
10	SW 34	SW 37	SW 41	W 48	W 42	W 41	W 34	WNW 32	WNW 32	WNW 36	WNW 31	W 35
11	W 26	W 30	W 30	W 29	W 31	W 29	W 29	W 30	W 29	W 27	W 26	WNW 24
12	SSW 19	SW 27	W 31	WSW 17	WSW 18	WSW 22	W 26	W 21	W 20	W 23	W 22	W 20
13	W 27	NW 24	NW 23	NW 22	NNW 17	NNW 17	NNW 12	NNW 10	NW 8	NW 7	NW 5	NNW 3
14	W 16	W 17	W 18	W 17	W 20	W 19	W 14	W 13	W 10	W 9	W 8	W 8
15	SW 13	SW 14	SW 14	WSW 16	WSW 14	SW 14	WSW 13	WSW 11	WSW 12	SW 11	SW 15	SW 15
16	WNW 14	W 15	WNW 14	W 14	W 15	WNW 12	W 11	W 8	W 9	WNW 10	NW 9	N 3
17	WSW 12	WSW 12	W 11	W 11	W 9	W 6	E 7	E 11	E 12	E 19	E 17	E 14
18	ESE 24	E 26	ESE 27	ESE 27	ESE 27	ESE 29	ESE 27	ESE 25	ESE 23	ESE 21	ESE 19	E 20
19	ESE 33	ESE 34	ESE 36	ESE 37	ESE 33	ESE 33	ESE 29	ESE 25	ESE 26	ESE 27	ESE 32	ESE 33
20	ESE 32	ESE 32	ESE 27	ESE 23	ESE 24	ESE 20	ESE 20	E 24	E 29	E 25	E 24	E 18
21	ESE 26	ESE 27	ESE 24	ESE 20	ESE 18	ESE 17	ESE 17	ESE 11	SSE 7	ESE 9	E 10	E 13
22	SE 8	ESE 14	SE 10	SW 11	W 15	WNW 11	WNW 9	NNW 4	NNW 5	NE 2	NE 3	ENE 9
23	ESE 11	ESE 11	WNW 7	WNW 13	WNW 12	WSW 7	WSW 3	ESE 8	E 7	E 3	E 3	E 4
24	S 14	SSW 12	W 15	WNW 13	WNW 12	WNW 10	NW 10	NW 6	WNW 3	WNW 1	SSE 4	SSE 5
25	S 6	SSW 7	SSW 10	SW 10	SW 9	SSW 12	SSW 11	S 9	S 9	S 10	SSW 7	S 9
26	SW 10	SSW 10	SW 10	SW 9	SW 8	SW 6	SW 8	S 6	SE 5	SSE 5	ESE 6	ESE 6
27	WNW 13	W 13	W 15	W 16	W 15	W 18	W 15	W 10	W 9	W 9	W 7	WNW 7
28	W 17	W 14	WSW 14	WSW 14	W 17	WSW 16	WSW 17	W 21	SW 21	W 20	W 25	W 27
29	W 22	W 23	W 24	W 27	W 26	W 25	W 23	W 20	W 20	W 17	W 14	WNW 16
30	W 13	WNW 14	W 13	W 13	W 13	W 14	W 14	W 13	W 13	W 12	W 11	WNW 12

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

EN KILÓMETROS POR HORA

MAYO, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h
1	WNW 12	NNW 11	NNW 10	NNW 9	NNW 6	NNE 2	N 1	W 7	WNW 13	WNW 17	WNW 19	WNW 19
2	NE 4	NE 4	N 3	N 2	N 3	N 4	ENE 3	NNE 3	NW 4	WNW 6	WNW 13	WNW 15
3	E 5	E 4	E 6	E 6	NNE 5	NNE 4	NNE 4	NE 6	NE 7	N 6	WNW 11	WNW 17
4	SE 7	ESE 8	ESE 9	ESE 8	ESE 7	ESE 8	ESE 7	SE 6	SW 8	SSW 11	S 11	SSW 13
5	E 5	ESE 6	E 5	NE 5	E 12	E 10	E 9	E 8	E 13	E 13	E 14	E 13
6	E 12	E 15	E 18	ENE 17	E 16	E 21	E 18	E 20	E 25	E 26	E 26	E 25
7	E 18	E 12	E 11	E 10	E 12	E 14	E 11	E 11	E 15	ESE 11	ESE 7	S 9
8	CAL 2	ESE 2	ESE 5	ESE 6	ESE 4	SE 3	SSW 5	SW 7	SW 10	WSW 11	W 11	WSW 10
9	SSW 11	S 13	S 12	S 14	SSW 12	SSW 12	SSW 11	SW 12	SW 12	SW 8	SW 10	SW 12
10	SW 12	WSW 11	SW 13	WSW 12	WNW 7	WNW 7	WNW 4	NW 4	W 4	WSW 5	W 10	W 11
11	ESE 3	ESE 5	ESE 5	ESE 5	ESE 5	ESE 6	ESE 6	ESE 5	S 5	S 6	S 7	S 10
12	W 8	W 13	W 10	SW 10	W 9	W 10	WNW 11	WNW 13	NW 17	NW 21	WNW 19	WNW 19
13	NNW 18	NNW 15	N 11	NNW 12	N 7	N 6	N 7	N 6	N 7	N 7	NNE 6	N 8
14	NE 7	NE 8	NE 10	NE 6	NE 6	NNE 3	NNE 4	NNE 7	NE 10	NE 9	NNE 7	N 8
15	E 5	E 7	E 7	E 8	ENE 10	E 9	E 9	ENE 10	ENE 10	ENE 11	E 15	E 15
16	E 14	E 15	E 16	E 17	E 18	E 17	E 16	E 20	E 24	E 24	E 26	E 24
17	ESE 21	ESE 21	ESE 18	ESE 14	ESE 10	ESE 10	E 12	E 13	ESE 17	ESE 15	ESE 15	ESE 14
18	ESE 19	ESE 18	ESE 17	ESE 13	ESE 12	E 12	E 15	E 14	E 14	E 14	E 15	E 16
19	E 12	E 12	E 12	ENE 14	E 16	E 15	E 16	E 13	ESE 16	ESE 16	ESE 16	ESE 15
20	ENE 10	E 11	E 10	E 9	E 9	E 8	E 9	E 7	E 5	WSW 7	WSW 13	WSW 13
21	ESE 7	ESE 7	ESE 7	ESE 7	SW 2	SW 1	SE 3	S 8	S 10	SSW 8	SW 11	SSW 10
22	W 5	W 5	W 6	W 5	WSW 5	SW 1	W 1	W 4	WNW 5	WNW 6	WNW 9	WNW 12
23	N 3	N 3	NE 3	ENE 1	NE 2	ESE 2	ESE 4	SE 3	SW 6	SSW 6	WSW 7	CAL 2
24	WSW 6	W 6	W 7	W 4	WSW 5	WSW 7	SW 7	SW 10	WSW 9	W 13	W 9	W 8
25	S 7	S 10	SSW 9	SW 6	SSW 5	SSW 4	SE 2	SSE 2	SW 10	SW 14	SW 14	SW 15
26	SW 4	SSE 1	ESE 3	ESE 5	ESE 6	ESE 6	ESE 5	SE 4	S 6	SSW 8	SW 9	WSW 12
27	W 11	W 5	SW 4	WSW 4	SW 5	SW 3	SW 5	SW 8	SW 11	WSW 13	WSW 13	WSW 15
28	WSW 11	SW 9	SW 10	SW 11	W 14	W 13	NW 16	NW 14	NW 16	NW 13	WNW 13	W 14
29	S 5	NW 9	NNW 7	NW 10	NW 15	WNW 15	WNW 15	WNW 17	WNW 17	WNW 16	WNW 15	W 15
30	W 11	W 12	W 11	W 10	W 9	N 4	N 4	NNW 5	WNW 5	WNW 9	W 14	W 14
31	WNW 7	NW 9	NNW 9	N 7	N 5	N 4	N 4	N 5	NW 6	WNW 8	W 12	WNW 16

Días	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h
1	WNW 21	WNW 21	W 22	W 24	NE 16	NE 8	W 11	SW 7	SSW 6	W 8	W 7	E 4
2	WNW 16	WNW 17	W 17	W 18	W 17	W 16	W 14	WNW 11	WNW 11	NW 11	NW 11	NNE 4
3	WNW 21	WNW 21	WNW 20	W 22	W 21	W 22	W 20	W 15	W 12	W 11	W 5	SE 6
4	SW 14	SW 15	SW 15	SW 14	SSW 10	S 6	SW 7	WSW 9	SSW 4	ESE 3	ESE 5	ESE 3
5	WSW 11	WSW 13	W 14	W 15	W 12	WNW 10	WNW 6	WSW 3	ESE 9	ESE 19	ESE 18	E 16
6	E 26	E 28	E 26	E 29	E 28	E 25	E 24	E 20	E 20	E 20	E 19	E 18
7	ESE 17	ESE 16	ESE 15	ESE 13	ESE 10	W 11	W 11	WSW 6	WNW 7	WNW 8	WNW 6	WNW 3
8	WSW 13	W 17	W 16	W 18	W 19	W 15	WSW 12	SW 10	SW 8	SSW 9	SSW 10	S 10
9	SW 11	WSW 12	WSW 9	SW 8	SW 10	SW 10	WSW 12	SW 11	SW 11	SW 10	WSW 9	WSW 12
10	W 11	WSW 12	SW 13	WSW 15	WSW 15	WSW 12	WSW 11	W 7	W 3	CAL 0	CAL 0	SW 2
11	S 9	SW 12	SW 14	WSW 16	WSW 15	W 14	W 11	W 9	W 8	W 7	W 6	W 5
12	WNW 21	WNW 17	WNW 17	W 20	W 22	W 23	W 27	W 24	W 19	WNW 15	NNW 16	NNW 17
13	N 9	N 8	NW 17	WNW 19	WNW 19	WNW 20	NW 19	NW 15	NW 10	NW 7	NNE 4	NE 8
14	N 10	N 8	N 8	WNW 16	WNW 16	WNW 14	WNW 11	W 8	ESE 4	WSW 3	ESE 3	ESE 4
15	E 16	ESE 16	ESE 16	ESE 17	ESE 16	ESE 15	ESE 11	ESE 11	E 12	E 13	E 11	E 14
16	E 27	ESE 26	ESE 26	ESE 26	ESE 26	ESE 31	ESE 27	ESE 24	ESE 23	ESE 22	ESE 23	ESE 23
17	ESE 14	ESE 15	ESE 16	ESE 19	ESE 18	ESE 16	ESE 16	ESE 15	ESE 17	ESE 18	ESE 24	ESE 24
18	ESE 16	ESE 16	ESE 16	ESE 16	ESE 18	ESE 17	ESE 16	ESE 18	E 15	E 15	E 15	E 13
19	E 16	ESE 15	ESE 14	ESE 13	ESE 12	SE 13	ESE 14	E 11	E 12	ESE 9	ESE 9	ENE 10
20	WSW 14	SW 13	WSW 14	W 14	NW 12	WNW 7	W 10	NW 3	E 2	CAL 1	ESE 4	E 6
21	WSW 13	WSW 14	WSW 20	W 20	WSW 20	WSW 16	W 13	WSW 11	W 10	WSW 9	WSW 8	WSW 7
22	WNW 14	WNW 15	WNW 16	WNW 15	WNW 13	NW 13	NW 14	NW 14	NW 8	NW 10	NW 9	NNW 6
23	W 10	WSW 12	W 13	W 15	WNW 13	WNW 12	WNW 12	WNW 11	WNW 7	WNW 10	NW 6	WNW 3
24	WSW 11	W 18	WSW 11	SW 5	SE 2	SW 5	S 6	S 7	S 6	SE 4	SE 4	SSE 6
25	SW 14	SW 15	SW 16	SW 15	SW 13	SW 13	SW 10	SW 8	SW 7	SW 6	SW 4	SW 4
26	WSW 12	WSW 12	WSW 13	WSW 14	W 12	W 12	W 11	W 8	W 10	W 9	W 9	W 10
27	WSW 19	W 20	W 19	WSW 18	W 19	W 17	W 18	W 18	W 14	W 12	W 14	W 13
28	W 14	W 13	W 14	W 13	WSW 14	WSW 15	WSW 15	WSW 12	SW 11	SW 11	SW 12	SW 9
29	W 17	W 20	W 22	W 24	W 21	W 21	W 21	W 16	W 14	W 15	W 14	W 12
30	W 15	W 16	W 16	W 16	W 19	W 18	W 16	W 13	WNW 11	WNW 9	W 8	W 7
31	W 20	WNW 19	W 20	W 22	W 21	WNW 21	WNW 23	NW 22	NW 19	WNW 13	WNW 10	NW 9

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

EN KILÓMETROS POR HORA

JUNIO, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h
1	N 4	N 7	N 9	N 9	N 6	N 5	NNW 9	N 6	N 5	WNW 8	WNW 15	WNW 17
2	NNW 7	N 7	NNW 8	N 4	NNW 8	NW 9	NW 14	NW 14	WNW 14	WNW 13	W 14	W 15
3	W 11	W 11	WNW 10	WNW 8	W 11	WNW 10	W 12	W 12	W 13	W 14	W 16	WSW 14
4	WNW 10	NW 9	WNW 9	WNW 14	NW 15	NW 12	NW 14	NW 18	NW 20	WNW 21	WNW 19	W 18
5	NW 11	WNW 18	WNW 19	NW 19	NW 15	NNW 11	NW 16	WNW 18	WNW 19	WNW 20	WNW 20	W 18
6	WNW 19	WNW 16	NW 13	NW 13	NW 13	NW 13	NW 13	WNW 13	WNW 16	WNW 15	W 17	W 22
7	WNW 9	NW 9	NW 7	NW 4	NNW 2	WSW 6	W 8	W 10	W 10	W 12	WNW 14	WNW 13
8	WSW 8	WSW 9	WSW 9	SW 9	SW 7	SW 9	SSW 8	SSW 10	SSW 12	SW 12	SW 14	W 10
9	WSW 5	WSW 5	SW 5	WNW 7	W 6	W 6	W 7	W 9	W 8	WNW 10	W 12	WNW 13
10	W 12	W 12	W 12	W 9	W 6	WNW 11	WNW 13	WNW 12	WNW 12	WNW 12	WNW 15	WNW 18
11	WNW 11	NW 12	NW 12	NNW 8	NW 7	NW 8	NW 7	NW 8	W 12	W 14	W 15	WNW 17
12	WNW 10	NNW 10	N 5	N 5	NNW 5	NNW 7	NNW 7	NW 9	W 11	WNW 15	WNW 15	WNW 17
13	SSE 5	SSE 6	SE 5	ESE 7	ESE 6	E 5	E 3	CAL 1	NW 4	W 9	W 12	W 14
14	SE 6	SE 7	SE 6	SE 6	SE 6	ESE 7	SE 5	SE 5	ESE 8	SE 5	S 8	S 9
15	E 6	E 4	E 5	SSE 3	ESE 4	ESE 5	ESE 8	SSE 5	SSW 6	WNW 11	W 12	W 13
16	ESE 4	ESE 4	ESE 7	WSW 3	WSW 3	SW 7	SW 8	SW 9	SW 12	WSW 13	WSW 11	WSW 11
17	E 2	E 3	S 7	S 9	S 11	S 7	ESE 2	E 4	ENE 6	E 14	E 16	E 16
18	ESE 13	E 12	E 12	E 14	E 16	E 11	E 15	E 18	E 18	E 22	E 24	ESE 19
19	S 3	S 3	ESE 5	SE 9	ESE 10	ESE 10	ESE 14	ESE 20	ESE 22	ESE 21	ESE 23	ESE 27
20	ESE 23	ESE 14	ESE 14	ESE 11	ESE 11	E 13	E 20	E 17	ESE 8	WSW 9	SW 12	ENE 6
21	E 11	S 9	S 6	SSE 5	SW 7	SW 8	W 8	W 5	S 4	SSW 7	S 7	WSW 9
22	SE 6	SE 7	SE 5	ESE 4	E 2	SE 2	ESE 2	S 4	WNW 5	WNW 8	WNW 9	WSW 13
23	WSW 4	WSW 6	WSW 3	ENE 2	E 6	E 9	E 7	ENE 5	NE 5	E 14	ESE 16	ESE 13
24	SW 6	WSW 7	WSW 6	W 4	N 1	SW 0	S 4	SE 4	SE 4	S 7	S 12	S 14
25	SW 12	WSW 11	WSW 9	WSW 7	WSW 6	WSW 6	SW 8	SW 7	SW 6	WSW 9	WSW 8	SW 8
26	SW 6	SSW 7	SSW 9	SW 7	SW 5	SW 5	SSW 6	S 7	SSW 8	S 8	S 8	S 8
27	S 8	S 8	SSE 6	S 7	SE 6	SE 5	SE 5	S 5	S 7	SW 8	SW 10	SW 11
28	S 7	SE 6	SE 5	SE 8	SE 7	ESE 7	S 6	S 7	SW 11	SW 11	WSW 12	WSW 13
29	SW 9	SW 10	SW 9	SW 8	S 6	S 9	SW 8	SW 10	SW 8	SW 11	SW 11	WSW 12
30	SW 6	SE 3	SE 3	SE 5	ESE 7	ESE 6	ESE 5	S 9	S 11	S 16	S 18	S 17

Días	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h
1	WNW 19	WNW 21	WNW 18	W 17	W 20	W 21	W 21	W 17	W 11	WSW 6	SW 4	SW 4
2	W 16	W 18	W 21	W 20	WSW 22	W 23	W 17	WSW 13	W 17	W 10	SW 10	SW 10
3	SW 11	SW 13	WSW 14	WSW 16	W 17	W 19	W 17	W 16	W 16	W 15	W 14	W 11
4	W 18	W 21	W 23	W 21	W 23	W 25	W 24	W 24	W 24	W 23	WNW 18	NNW 10
5	W 19	W 20	W 23	W 24	W 25	W 25	W 26	W 21	W 19	W 20	W 20	W 22
6	W 18	W 17	WSW 18	W 24	W 26	W 23	W 21	W 18	W 17	WSW 10	W 11	WSW 7
7	WSW 14	WSW 14	WSW 18	W 18	W 16	W 15	W 11	WNW 9	W 9	W 9	W 8	SW 6
8	W 8	WNW 8	WSW 9	SW 7	SW 8	W 11	W 12	W 12	WSW 7	SW 6	WSW 5	SW 6
9	W 15	W 15	WSW 13	W 14	W 14	W 14	W 15	W 15	W 13	W 12	W 12	W 13
10	W 21	W 21	W 24	W 25	W 23	W 24	W 22	W 18	W 15	W 12	W 11	WNW 10
11	W 18	W 20	W 22	W 24	W 24	W 22	W 20	W 17	W 15	W 13	W 9	W 7
12	W 19	W 21	W 21	W 24	W 21	WSW 19	W 14	WSW 10	SW 7	SW 7	SSW 4	SW 4
13	W 16	W 19	W 23	W 22	W 18	WSW 13	WSW 12	WSW 9	WSW 7	SW 4	S 3	SSE 5
14	S 11	WSW 11	W 13	W 12	W 11	W 13	W 13	WNW 9	W 5	WSW 3	ENE 2	E 5
15	WNW 13	W 14	W 15	W 14	W 13	WSW 11	W 10	W 8	W 4	ESE 5	ESE 5	E 4
16	WSW 11	WSW 14	W 15	WNW 12	WNW 11	WNW 10	NW 8	W 6	NNW 5	NNE 2	CAL 1	NE 3
17	ESE 13	SW 11	W 10	WSW 7	ESE 11	ESE 16	ESE 16	E 20	ESE 20	ESE 18	ESE 19	ESE 19
18	ESE 17	SE 14	SE 18	S 12	SSW 15	SSW 16	S 16	S 14	S 10	SSE 4	SE 4	WSW 1
19	ESE 28	ESE 28	ESE 30	ESE 34	ESE 30	ESE 28	E 26	E 24	E 26	E 25	ESE 24	ESE 29
20	NW 10	WNW 10	WNW 10	E 12	E 11	N 3	ESE 9	ESE 14	ESE 15	ESE 19	E 19	E 19
21	WSW 11	SW 13	WSW 14	SW 14	WSW 16	ESE 10	E 6	ESE 5	ESE 8	ESE 7	ESE 7	ESE 6
22	WSW 17	W 18	WNW 16	W 16	WNW 15	WNW 14	W 12	W 9	W 7	W 5	WNW 2	CAL 0
23	SW 9	WSW 12	WSW 13	W 15	W 11	W 12	W 11	ESE 6	ESE 9	SE 5	S 5	SE 4
24	SSW 15	SSW 16	SW 17	WSW 19	W 20	W 19	W 15	W 13	SW 8	SW 7	SW 8	SW 11
25	SSW 9	SW 12	WSW 14	WSW 14	WSW 14	WSW 12	WSW 12	W 12	WSW 8	SW 6	SSW 4	SSW 6
26	S 10	S 11	WSW 15	W 17	W 15	WSW 15	WSW 15	W 15	WSW 7	SW 5	SW 6	S 6
27	WSW 13	WSW 15	W 16	W 18	W 20	W 20	W 17	W 10	W 8	SW 6	SW 6	S 8
28	W 13	W 13	W 13	WSW 15	WSW 15	W 19	W 15	W 11	W 8	WSW 6	SW 7	SW 8
29	WSW 12	WSW 13	WSW 14	W 17	W 17	W 14	W 13	W 12	W 9	W 7	WSW 5	WSW 5
30	S 16	SW 12	SW 9	SW 11	SW 13	SW 11	SW 10	WSW 8	WSW 7	W 9	W 11	W 11

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

EN KILÓMETROS POR HORA

JULIO, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h
1	W 9	W 9	W 9	W 9	W 9	WSW 7	W 7	WSW 9	WSW 10	WSW 10	WSW 11	SW 15
2	W 9	W 10	W 11	W 11	WNW 9	WNW 8	W 8	W 9	W 12	W 13	W 14	W 13
3	WNW 6	W 4	E 2	E 3	NNW 5	N 5	N 4	N 4	NNE 2	NW 7	WNW 11	W 13
4	NW 14	NW 15	NW 16	NW 15	NW 16	NW 18	WNW 16	WNW 16	WNW 18	WNW 19	WNW 17	WNW 19
5	NW 10	NNW 8	NNW 8	NNW 5	N 3	NNE 2	N 5	NNW 5	NW 8	NW 9	W 11	W 14
6	ESE 3	SSE 4	SSE 5	SSE 2	CAL 0	CAL 1	ESE 1	NE 3	ENE 3	WNW 7	WNW 9	WNW 11
7	ESE 7	ESE 9	E 8	E 9	NNE 4	NE 5	E 8	E 10	NNE 4	NW 3	E 7	E 6
8	SE 6	ESE 3	CAL 0	E 4	E 4	SE 5	ESE 9	E 9	E 13	ESE 16	ESE 13	WSW 14
9	E 6	ESE 6	ESE 7	ESE 8	ESE 6	ESE 7	ESE 6	SE 7	SSE 5	SW 7	SW 10	SSW 10
10	SSE 3	SSE 5	SSE 6	S 7	S 10	SSW 11	SSW 8	SSW 11	SSW 12	SSW 11	SW 11	SW 14
11	SW 6	SSW 6	SW 8	SW 9	SW 8	SW 11	SW 11	SW 11	SW 12	SW 12	SW 11	WSW 12
12	SW 9	SW 8	SW 8	SW 8	SW 8	SW 8	SW 10	SW 11	SW 11	SW 12	SW 11	SW 13
13	SW 11	SW 11	WSW 8	SW 8	SW 9	SW 6	SW 5	S 5	S 11	S 10	SSW 8	SSW 9
14	SW 5	WSW 3	SE 3	ESE 3	ESE 5	SE 4	SE 4	S 6	SW 12	WSW 11	WSW 15	W 14
15	W 14	W 16	W 16	W 16	WNW 15	WNW 12	WNW 11	W 11	W 13	W 15	W 17	W 18
16	WNW 16	NW 13	NNW 9	N 6	NNW 4	NNW 3	NW 5	NW 10	NW 9	W 12	W 12	W 13
17	E 7	E 6	N 3	NNE 1	NNE 2	N 3	ESE 4	S 3	N 1	W 6	W 12	WSW 10
18	E 2	ESE 5	ESE 7	SE 8	S 9	S 4	SSE 4	SSE 6	S 11	S 16	S 14	S 11
19	S 3	SSE 3	SSE 3	ESE 2	SSE 5	SSE 5	SSE 3	SSE 5	SW 5	WSW 7	WSW 10	W 8
20	SSE 7	SW 3	E 2	N 3	N 3	E 1	S 0	NW 6	NW 9	WNW 11	WNW 15	WNW 16
21	S 6	SE 5	SE 6	ESE 7	ESE 7	ESE 6	ESE 4	ESE 2	WNW 5	WNW 10	WNW 13	WNW 14
22	SE 4	SE 3	SE 6	SE 7	SE 6	SE 7	SE 5	S 7	S 8	S 9	S 11	S 11
23	SSE 3	ESE 1	SSW 2	S 4	SE 4	SE 3	ESE 2	SE 2	ESE 9	SW 10	WSW 11	WSW 11
24	WSW 4	S 2	SSE 3	SE 3	SE 3	SE 5	SSE 5	S 6	S 7	S 7	S 9	WSW 11
25	S 6	SE 4	SE 6	SE 6	SE 6	SE 7	SE 5	SE 5	S 4	SSW 6	WSW 11	WSW 12
26	SSW 8	S 8	SSE 3	ESE 4	SE 4	SE 5	SE 3	SSW 7	SSW 10	SSW 9	SSW 11	SW 11
27	SSE 7	SE 7	SSE 6	S 7	SE 5	ESE 6	SE 6	SSE 5	S 5	S 6	WSW 8	SW 9
28	SE 4	SE 3	SE 1	ESE 3	E 2	CAL 1	ESE 1	NW 4	W 4	W 10	W 12	W 14
29	SSE 8	ESE 4	ESE 4	ESE 3	NW 7	N 3	E 1	NW 8	WNW 13	WNW 14	WNW 16	WNW 17
30	SSW 7	SW 6	SW 5	WSW 7	W 5	WSW 4	SSW 2	SW 5	WSW 8	W 11	WSW 11	WSW 13
31	SSE 9	SSE 11	S 7	SSE 5	ESE 6	ESE 8	ESE 9	ESE 8	E 4	W 8	WNW 8	WNW 11

Días	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h
1	SW 13	WSW 16	WSW 14	WSW 16	W 15	W 15	W 14	W 13	W 12	W 9	W 9	W 9
2	W 14	W 14	W 15	W 18	W 17	W 15	WNW 14	WNW 12	WNW 12	WNW 12	NW 11	NW 8
3	W 16	W 19	W 20	W 22	W 20	W 18	W 18	W 16	W 13	W 13	W 13	W 13
4	W 22	W 22	W 24	W 25	W 27	W 27	WNW 24	W 22	W 19	W 15	W 9	WNW 8
5	W 18	W 19	W 21	WNW 19	W 18	W 17	W 17	W 15	W 10	W 6	WNW 7	NW 3
6	WNW 15	W 16	WNW 17	WNW 16	WNW 15	WNW 13	WNW 13	WNW 9	WNW 6	NW 2	N 2	E 6
7	WNW 7	W 14	W 15	W 15	W 14	WSW 13	WSW 8	SW 5	SW 5	SSW 4	SE 4	ESE 10
8	W 15	W 16	W 15	WNW 14	WNW 15	WNW 12	WNW 9	NW 6	W 7	WNW 2	NNW 3	NE 2
9	SW 11	WSW 14	W 15	WNW 15	WNW 14	WNW 11	W 9	WNW 10	WNW 10	WNW 5	WSW 4	SW 1
10	SW 12	SW 13	WSW 12	SW 14	WSW 13	WSW 11	WSW 10	SW 8	WSW 8	SW 5	SW 7	WSW 8
11	SW 13	WSW 14	WSW 16	WSW 15	WSW 16	WSW 14	WSW 12	WSW 10	W 10	WSW 10	WSW 9	SW 9
12	SW 12	WSW 12	WSW 12	WSW 12	SW 14	SW 13	SW 11	SW 7	S 7	SW 8	S 7	SSW 7
13	SSW 11	S 12	SSW 11	WSW 13	WSW 12	WSW 11	WSW 10	W 8	WSW 6	WSW 4	SW 5	SW 5
14	WNW 14	WNW 14	W 16	WNW 15	W 15	W 15	W 15	W 14	W 13	W 13	W 11	W 12
15	W 17	W 18	W 20	W 20	W 21	W 21	W 20	W 18	W 16	W 14	W 12	W 15
16	W 15	W 17	W 18	WNW 18	WNW 18	WNW 16	WNW 13	WNW 14	NW 13	NW 8	N 3	ESE 4
17	WSW 11	WSW 14	WSW 13	WSW 13	W 16	W 16	W 13	W 10	W 7	W 6	WNW 4	W 1
18	SSW 10	WSW 11	WSW 14	W 15	W 15	WNW 14	WNW 12	WNW 11	WNW 9	W 5	W 5	SW 3
19	WNW 12	W 12	W 13	W 15	W 16	W 14	W 13	WNW 10	WNW 10	WSW 3	SSE 6	SSE 7
20	W 19	W 21	W 23	WSW 24	WSW 19	W 16	WSW 13	SW 9	S 7	S 8	S 7	S 9
21	W 16	W 17	W 17	W 17	W 16	W 15	WSW 10	WSW 10	WSW 9	SW 7	SSW 5	SSW 3
22	SSW 9	SSW 8	WSW 11	W 13	W 14	W 14	W 13	W 11	WSW 6	WSW 3	CAL 1	S 5
23	S 12	WSW 17	WSW 17	WSW 16	W 13	W 13	W 14	W 10	W 8	W 9	W 6	WSW 8
24	WSW 12	W 13	W 14	W 15	W 16	W 15	W 15	WNW 13	W 10	WSW 7	WSW 5	SW 5
25	W 13	WSW 14	W 16	W 17	W 17	W 16	W 14	W 12	W 8	WSW 7	SW 6	SSW 7
26	WSW 11	WSW 10	WSW 11	WSW 11	W 13	W 12	W 13	W 11	W 9	WSW 7	W 4	S 4
27	WSW 13	WSW 15	W 16	W 17	W 18	W 16	W 12	WNW 10	WNW 6	WSW 3	S 5	SSE 7
28	WNW 13	W 14	W 14	W 15	W 14	WSW 15	WSW 18	W 14	SW 6	SW 5	SSE 7	SSE 9
29	W 18	W 17	W 19	WSW 17	WSW 18	W 20	W 18	W 14	W 9	SW 7	SW 7	SW 9
30	W 14	W 13	W 15	W 18	W 19	W 20	W 18	W 12	W 8	WSW 4	SE 5	SE 6
31	WNW 15	WNW 16	WNW 16	WNW 16	W 13	W 15	WNW 9	NNW 4	WNW 4	E 1	ESE 2	ESE 4

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

EN KILÓMETROS POR HORA

AGOSTO, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h
1	ESE 9	E 6	ESE 6	E 12	ESE 13	E 14	E 11	ENE 9	ENE 9	E 16	E 20	ESE 25
2	ESE 19	ESE 15	E 17	ESE 24	ESE 23	E 18	E 15	E 21	ESE 29	E 31	ESE 34	ESE 32
3	ESE 14	ESE 12	ESE 19	ESE 12	E 8	ESE 13	E 16	E 15	E 17	E 19	E 21	E 20
4	CAL 0	N 2	CAL 1	E 2	SSE 2	SSE 10	SE 8	S 8	SSW 6	WSW 4	WSW 10	SW 9
5	ESE 12	ESE 9	ESE 9	E 10	E 13	ENE 8	ENE 5	E 3	ESE 8	ESE 12	SE 9	WSW 10
6	ESE 12	ESE 7	E 9	E 14	E 13	E 8	ENE 9	E 13	E 14	E 14	E 13	ESE 9
7	ESE 10	ESE 8	ESE 3	SE 3	ESE 2	W 2	NW 4	NW 4	NW 7	NW 9	NW 11	WNW 11
8	SW 6	WSW 7	SSE 8	SSE 7	SE 5	ESE 4	S 3	SW 8	W 7	SSW 6	SW 10	W 14
9	SE 6	SE 7	ESE 7	ESE 6	SE 4	ESE 5	ESE 3	NW 5	NW 8	NW 9	WNW 9	WNW 13
10	SSE 8	SE 8	SE 8	ESE 5	E 6	E 8	E 8	ESE 8	ESE 5	ESE 3	WSW 7	WSW 10
11	E 10	E 12	E 14	E 13	E 18	E 15	E 15	E 15	E 18	E 18	E 20	ESE 21
12	E 14	ENE 9	E 8	E 10	E 11	E 10	E 7	E 10	ESE 9	E 9	SW 8	WSW 14
13	S 3	S 5	S 4	SSE 4	SSE 6	SSE 7	SSE 6	SSE 9	SE 7	SE 6	S 8	SW 12
14	S 5	SSE 7	S 7	SSE 4	SSE 5	S 7	SSE 6	SSE 8	S 13	S 13	S 12	SSW 11
15	S 4	S 8	SSE 9	S 6	SSE 5	S 8	S 11	S 11	S 12	SSW 13	S 13	SSW 13
16	SW 10	SSW 7	SSW 7	SSW 6	SSE 4	ESE 4	S 4	S 8	S 9	S 8	S 7	WSW 11
17	W 5	W 3	CAL 1	E 3	E 1	NE 2	N 1	N 3	NNW 3	WNW 6	W 10	W 14
18	E 8	E 12	E 14	E 12	E 16	E 14	E 14	E 16	E 21	E 23	E 27	E 25
19	ESE 25	E 24	E 24	E 24	E 23	E 21	E 19	E 20	E 29	E 32	E 32	E 34
20	E 25	E 23	E 20	E 19	E 19	E 20	E 19	E 23	E 27	E 27	E 26	E 26
21	E 21	E 23	E 21	E 23	E 17	E 14	E 15	E 17	E 20	E 21	E 21	ESE 22
22	E 13	E 12	E 13	E 9	E 7	ENE 3	E 8	ENE 10	E 13	E 18	ESE 17	E 19
23	E 9	E 7	E 10	E 8	E 6	E 8	E 10	E 8	E 6	E 5	W 10	W 10
24	ESE 6	ESE 3	SE 5	SE 4	SE 2	CAL 1	E 1	WSW 3	W 8	W 10	W 12	WNW 12
25	ESE 5	SE 5	SSE 5	S 2	S 1	S 4	S 6	S 8	S 13	S 13	SSW 14	S 13
26	ESE 7	WSW 4	SSW 3	S 9	S 7	SSE 5	ESE 6	ESE 7	ESE 5	S 3	SSW 5	SW 10
27	E 17	E 18	E 19	E 18	E 15	ESE 17	E 15	E 18	E 19	E 14	E 27	E 30
28	S 9	SSE 5	SW 6	SW 4	WSW 1	CAL 1	N 2	N 3	N 4	WNW 7	W 13	W 16
29	S 9	S 8	S 7	S 6	SSE 3	SSE 3	SSE 4	S 4	W 5	WSW 6	WSW 10	WSW 11
30	SSE 4	SE 4	SE 5	SE 5	SSE 4	SE 3	SE 4	SE 5	S 8	S 5	SSW 7	W 13
31	E 8	ENE 11	E 14	E 11	E 13	E 16	ENE 9	E 13	E 21	E 20	E 19	ESE 20

Días	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h
1	ESE 23	E 26	ESE 27	E 29	ESE 31	ESE 35	E 31	E 30	ESE 27	ESE 24	ESE 23	ESE 21
2	ESE 31	E 30	E 32	E 32	ESE 33	E 26	ESE 23	ESE 21	E 20	E 21	E 18	ESE 23
3	E 19	E 17	ESE 13	ESE 10	W 10	W 9	SW 7	WNW 2	E 3	N 2	NW 4	N 4
4	SW 9	SW 8	WSW 8	SSW 8	SSW 7	ESE 10	ESE 12	ESE 11	ESE 5	ESE 9	SE 11	ESE 12
5	WSW 13	W 14	W 14	WSW 10	W 9	WNW 8	WNW 5	ESE 5	ESE 11	ESE 14	ESE 15	ESE 13
6	SW 11	WSW 14	W 16	W 16	WNW 13	WNW 12	WNW 9	WNW 7	NW 3	NW 2	NE 2	ENE 4
7	W 13	W 13	W 12	W 12	W 12	W 11	W 10	WNW 9	W 7	SE 2	SE 5	SSE 4
8	W 15	WNW 15	W 16	W 19	W 18	W 15	W 14	SW 8	S 6	SSE 5	SE 7	SSE 6
9	WNW 16	WNW 17	WNW 18	W 18	W 17	W 17	WNW 15	WNW 14	WNW 11	WNW 9	S 3	SSE 5
10	WSW 12	W 13	WNW 13	W 12	W 12	W 11	W 9	W 7	W 3	CAL 1	E 6	E 9
11	E 21	E 20	E 17	E 19	E 18	ESE 19	ESE 16	ESE 12	E 6	E 12	E 14	E 17
12	WSW 11	WSW 13	WSW 15	W 16	WNW 14	W 13	W 11	WNW 9	W 5	W 3	SSE 2	S 2
13	W 13	WNW 12	W 14	W 16	W 17	WSW 16	W 15	W 12	W 9	SW 6	SW 6	S 5
14	SSW 11	WSW 13	WSW 11	W 12	W 13	W 12	W 12	W 11	W 10	W 8	W 6	WSW 4
15	SSW 13	SW 14	SW 15	WSW 16	WSW 17	WSW 16	WSW 14	WSW 10	WSW 8	SW 7	SW 7	SW 9
16	SW 12	SW 12	WSW 14	W 15	WNW 12	W 12	WNW 11	W 9	W 8	WSW 3	WSW 4	WSW 5
17	W 16	WNW 17	WNW 16	WNW 16	W 15	W 12	W 9	WNW 7	NW 6	CAL 1	N 3	E 8
18	E 24	ESE 25	ESE 25	ESE 26	E 23	E 21	E 22	E 20	E 19	E 23	E 24	E 26
19	E 32	E 29	E 32	E 31	E 31	E 28	E 25	ESE 25	ESE 23	ESE 24	E 26	E 25
20	E 25	E 24	E 26	E 23	ESE 24	ESE 25	ESE 24	ESE 22	E 23	ESE 22	ESE 24	E 23
21	ESE 21	ESE 21	ESE 22	ESE 23	ESE 23	ESE 21	ESE 20	ESE 19	ESE 18	ESE 18	E 17	E 14
22	ESE 15	ESE 16	ESE 16	ESE 16	ESE 11	WNW 10	WNW 7	ESE 7	ENE 2	ESE 6	ENE 4	E 11
23	W 10	W 14	W 16	W 13	WSW 11	WSW 9	WSW 8	W 8	WSW 1	SE 2	ESE 3	ESE 5
24	WNW 13	W 15	W 13	W 13	W 12	W 10	W 10	WNW 8	N 4	NNW 1	ESE 2	SE 3
25	SSW 10	SW 12	WSW 10	WSW 11	WSW 12	WSW 10	WSW 8	WSW 4	CAL 1	SSE 1	CAL 1	CAL 0
26	WSW 11	WSW 12	WNW 11	WNW 11	WNW 9	WNW 9	N 3	ESE 11	E 17	E 14	E 18	E 19
27	ESE 25	ESE 20	ESE 21	ESE 22	ESE 19	SE 15	SE 11	SE 8	SE 14	S 19	S 17	S 11
28	W 16	W 17	W 16	W 17	W 18	W 14	W 11	W 7	SW 6	SSW 5	SW 5	S 8
29	W 14	W 13	W 17	W 18	W 18	W 17	W 14	W 12	W 10	W 9	W 6	SW 5
30	W 13	WNW 13	WNW 12	WNW 13	WNW 12	WNW 8	NW 7	E 4	ESE 6	E 11	E 14	E 13
31	ESE 22	ESE 22	E 23	ESE 24	E 23	ESE 20	ESE 22	ESE 22	E 18	E 18	E 16	E 16

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

EN KILÓMETROS POR HORA

SEPTIEMBRE, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h
1	E 17	E 14	E 18	ESE 18	ESE 16	ESE 18	ESE 16	ESE 22	ESE 21	ESE 26	ESE 26	ESE 26
2	ESE 23	ESE 24	ESE 17	ESE 21	ESE 21	ESE 21	ESE 21	ESE 21	ESE 23	ESE 24	ESE 21	ESE 20
3	SW 11	SW 7	SW 6	WSW 5	W 4	WSW 2	SW 1	WSW 4	W 8	WSW 10	WSW 12	SW 12
4	WSW 7	W 8	WSW 4	SW 2	WSW 2	WSW 1	SE 2	SSE 2	W 4	SW 7	WSW 9	WSW 11
5	WSW 6	WSW 6	WSW 5	WSW 4	WSW 4	W 4	ESE 2	ESE 2	WSW 6	W 12	WNW 10	WNW 12
6	W 10	WNW 7	NW 4	NNW 3	N 0	NNE 1	NE 2	ESE 2	WNW 4	W 10	W 11	W 13
7	SW 6	SW 4	SW 6	SSW 4	SW 4	S 4	SW 3	SE 3	SW 5	WSW 7	WSW 10	W 10
8	WNW 6	W 6	W 6	W 5	ESE 3	ESE 2	NNE 3	NE 2	WSW 1	WNW 4	WNW 9	WNW 9
9	N 6	NE 8	NE 6	NE 6	ENE 7	ENE 5	ENE 5	ENE 3	N 3	NW 5	WNW 9	WNW 10
10	ENE 7	ENE 8	NE 6	NE 8	ENE 11	NE 9	NE 8	ENE 11	ENE 9	NE 7	NNE 6	NE 7
11	E 18	E 19	E 16	E 17	E 16	E 14	E 15	E 16	E 21	E 21	E 21	E 22
12	ESE 18	ESE 17	E 12	E 13	E 13	E 14	E 12	E 9	ESE 10	E 9	ESE 8	SSW 7
13	W 5	WNW 3	ESE 3	CAL 1	SW 4	ESE 1	ESE 2	SE 2	W 7	WNW 8	W 8	WSW 10
14	WSW 3	W 4	W 3	ESE 3	ESE 3	S 3	ESE 3	SE 2	SSW 2	S 4	SSE 3	WSW 8
15	ENE 10	E 11	E 6	N 4	N 4	N 4	ENE 4	ENE 7	ENE 6	CAL 1	E 3	SE 3
16	E 12	E 10	ENE 9	ENE 8	ENE 8	ENE 9	ENE 11	ENE 9	NE 7	E 12	E 13	E 12
17	E 13	E 16	E 17	E 17	E 12	ENE 7	ENE 13	ENE 12	ESE 14	ESE 17	ESE 16	ESE 17
18	E 9	ENE 7	E 6	ENE 4	E 4	ESE 4	ESE 5	ESE 5	ESE 3	SW 4	WSW 7	WSW 12
19	ESE 5	ESE 4	ESE 4	ESE 5	ESE 3	ESE 4	SE 6	ESE 8	ESE 9	SE 6	ESE 7	WNW 11
20	E 3	SW 2	ENE 1	E 5	E 10	E 11	E 11	E 11	ESE 12	ESE 12	ESE 11	ESE 10
21	ESE 7	ESE 7	E 5	ENE 7	ENE 9	E 9	E 5	E 6	E 6	ESE 8	E 9	W 9
22	ESE 10	ESE 10	E 9	ESE 10	ESE 8	E 9	E 11	E 14	E 16	E 13	E 13	E 17
23	E 15	E 15	E 15	E 17	E 13	E 18	ENE 15	E 11	E 13	E 19	E 20	E 23
24	E 14	E 16	E 19	ENE 15	ENE 17	ENE 14	ENE 12	ENE 12	ENE 13	E 14	E 13	E 14
25	ESE 17	E 12	E 14	E 11	E 10	E 11	E 14	E 11	E 15	ESE 21	ESE 20	ESE 20
26	ESE 26	ESE 29	ESE 28	ESE 26	ESE 27	ESE 27	ESE 28	ESE 30	ESE 32	ESE 33	E 31	E 28
27	ESE 21	E 24	E 25	E 24	E 22	E 20	E 16	E 19	E 23	E 28	E 31	E 28
28	E 25	E 25	E 19	E 19	E 17	E 15	E 14	E 15	E 18	E 19	E 19	E 19
29	E 15	E 15	E 13	E 13	E 13	E 14	E 13	E 14	E 13	ESE 12	ESE 11	E 9
30	E 13	E 13	E 12	E 10	E 9	ESE 10	ESE 10	E 9	E 9	E 9	ESE 7	SSW 9

Días	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h
1	ESE 25	ESE 27	ESE 25	ESE 23	ESE 23	ESE 23	ESE 21	ESE 21	ESE 20	ESE 21	ESE 22	E 21
2	ESE 20	ESE 18	ESE 17	ESE 16	SE 13	SE 13	SE 12	S 11	SSE 14	S 14	SW 14	SW 12
3	SW 14	WSW 14	WSW 17	W 15	W 13	W 15	W 13	W 10	W 10	W 10	W 10	WSW 6
4	NW 9	W 13	WSW 12	WSW 13	WSW 11	WSW 12	W 13	W 11	W 11	W 10	W 10	W 9
5	WNW 11	WNW 11	WSW 12	W 14	W 13	W 15	W 13	W 13	W 14	W 11	W 12	W 12
6	W 14	W 14	W 15	W 14	WSW 12	WSW 9	WSW 8	SW 8	SW 7	SW 8	SW 8	SW 9
7	W 12	WNW 14	W 16	WNW 16	WNW 15	WNW 13	WNW 12	WNW 10	WNW 8	WNW 6	WNW 8	WNW 8
8	WNW 10	W 12	W 14	WNW 14	WNW 12	WNW 11	WNW 10	WNW 10	NW 9	NNW 5	N 3	NNW 7
9	W 12	W 12	W 14	W 15	W 15	W 11	W 9	WSW 7	WNW 6	N 3	ENE 4	ENE 6
10	ENE 11	SW 13	SW 10	ESE 10	ESE 17	ESE 20	ESE 23	ESE 22	ESE 21	ESE 21	E 17	E 17
11	E 22	E 22	E 23	ESE 24	ESE 28	ESE 27	ESE 24	ESE 22	ESE 22	ESE 19	ESE 16	ESE 16
12	S 15	SSW 17	S 17	S 16	S 14	S 11	S 10	S 12	SSW 8	SSE 4	S 2	ESE 4
13	W 13	WSW 14	WSW 13	WSW 12	W 10	W 12	WSW 9	WSW 8	WSW 8	WSW 7	WSW 7	W 6
14	WSW 8	WSW 8	WNW 12	WNW 8	W 5	ESE 1	E 9	E 12	NE 9	NNW 6	ENE 6	NE 5
15	WNW 10	W 13	W 12	W 6	W 4	SSE 3	ESE 3	E 4	ESE 6	ESE 8	ESE 9	E 10
16	ESE 11	SW 13	WSW 11	W 11	WNW 7	ESE 15	ESE 16	E 16	ESE 18	E 17	E 13	E 13
17	ESE 16	ESE 14	ESE 9	WNW 8	NW 9	ESE 7	ESE 11	ESE 11	E 9	ESE 11	E 12	E 10
18	SW 13	WSW 13	WSW 14	W 13	W 12	W 11	WSW 8	W 9	WSW 5	NW 3	NW 2	ESE 2
19	WNW 13	WSW 13	W 13	WNW 11	W 10	W 11	W 7	W 1	E 5	E 8	ESE 7	E 7
20	ESE 7	ESE 6	ESE 7	ESE 8	ESE 8	ESE 9	E 8	ENE 4	ENE 4	ENE 5	E 10	E 10
21	WSW 13	W 14	W 13	WSW 11	WNW 11	W 10	W 6	WNW 3	SE 4	SE 9	E 9	ESE 11
22	E 19	E 21	E 24	E 24	E 16	ESE 15	ESE 12	ESE 12	ESE 13	ESE 11	E 12	E 13
23	ESE 21	ESE 23	ESE 21	ESE 21	ESE 21	ESE 22	ESE 21	E 20	E 17	E 16	E 11	E 13
24	E 12	WSW 10	W 10	E 6	ESE 11	ESE 16	ESE 18	ESE 10	E 14	ESE 17	E 10	ESE 16
25	ESE 21	ESE 22	ESE 21	ESE 21	ESE 23	ESE 21	ESE 21	ESE 21	E 18	ESE 21	E 27	ESE 28
26	E 26	ESE 25	E 28	E 29	E 29	ESE 32	ESE 30	ESE 27	ESE 25	E 27	E 28	ESE 26
27	E 28	E 27	E 27	E 28	E 27	E 23	E 20	E 19	E 20	E 22	E 22	E 25
28	E 19	E 19	ESE 18	ESE 19	ESE 19	ESE 18	ESE 20	ESE 19	ESE 16	ESE 16	ESE 16	E 17
29	E 8	ESE 9	ESE 9	ESE 10	E 12	ESE 11	ESE 11	ESE 9	E 9	E 10	ESE 9	E 13
30	S 7	S 9	S 10	S 9	S 7	SW 5	W 7	WNW 6	W 5	SE 3	S 5	NNW 2

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

EN KILÓMETROS POR HORA

OCTUBRE, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h
1	NW 3	NE 3	SSW 4	NNE 4	ESE 5	SSE 4	SE 5	SE 2	SE 3	S 4	W 9	WSW 9
2	SE 7	SE 5	SSE 5	SE 5	SSE 5	ESE 5	E 6	E 6	ESE 6	ESE 6	ESE 4	WNW 9
3	E 16	ESE 15	E 17	E 16	ESE 12	ESE 9	E 12	E 13	E 14	E 15	E 15	E 15
4	E 13	E 12	E 15	E 14	ENE 11	E 13	ENE 9	ENE 12	ENE 13	E 22	E 21	E 17
5	E 19	E 17	ENE 15	E 20	ENE 16	ENE 14	E 11	E 15	E 17	E 20	ESE 18	ESE 20
6	E 15	E 15	ESE 14	ESE 15	ESE 14	ESE 14	ESE 14	ESE 14	ESE 14	ESE 15	ESE 15	ESE 8
7	WSW 10	SW 6	S 4	ESE 3	E 3	E 3	SE 3	SW 4	WSW 4	WNW 7	WSW 9	WNW 11
8	WSW 4	SE 6	ESE 9	ESE 9	SE 8	ESE 7	ESE 10	ESE 7	SE 6	SSE 7	SW 9	SW 10
9	ESE 4	ESE 5	ESE 4	E 3	ENE 4	E 7	E 9	ENE 8	E 3	ESE 3	WNW 8	WNW 11
10	ESE 5	ESE 5	ESE 6	S 6	SW 9	SW 4	ESE 2	ESE 6	ESE 6	NNE 4	S 9	S 13
11	ESE 7	ESE 8	SE 5	SSE 7	S 12	SE 10	SE 7	WNW 18	W 17	WSW 16	WSW 11	WSW 15
12	ESE 5	SE 6	ESE 7	ESE 7	ESE 7	ESE 7	ESE 7	ESE 7	SE 6	S 5	SSW 8	SW 8
13	E 11	E 12	E 13	E 7	ESE 6	ESE 8	ESE 11	ESE 13	ESE 12	ESE 15	ESE 16	ESE 15
14	S 9	S 13	S 11	WNW 13	NW 23	NW 21	NW 12	NW 15	NW 23	NW 21	NW 22	NW 25
15	NNW 12	NNW 9	N 7	N 6	NE 4	NE 5	ENE 5	E 6	ESE 7	ESE 4	S 7	SW 14
16	NW 12	N 3	NE 4	NE 3	NE 2	NE 4	ENE 5	NE 5	NE 6	NNE 4	N 5	NNW 5
17	E 4	E 4	E 4	E 4	E 4	E 4	E 5	ESE 4	E 1	NW 2	NW 7	W 10
18	W 11	W 17	W 15	W 10	W 24	ENE 9	E 7	E 6	E 4	WNW 3	NW 7	NW 5
19	E 10	E 8	ENE 7	ENE 9	E 11	E 11	E 11	E 11	E 9	E 8	E 9	E 10
20	ENE 7	ENE 6	NE 6	NE 6	ENE 4	N 4	NE 8	NE 8	ENE 10	ENE 9	ENE 8	ENE 12
21	E 6	E 6	E 7	E 5	ESE 6	ESE 6	SE 6	ESE 6	SSE 6	SSE 3	NW 2	NW 6
22	ENE 6	ENE 7	ENE 8	ENE 8	ENE 8	ENE 6	ENE 4	E 4	ENE 5	E 6	E 11	ESE 7
23	E 10	E 9	E 13	E 11	ESE 12	ESE 13	ESE 13	ESE 10	E 8	ESE 9	ESE 15	ESE 18
24	E 12	E 13	E 10	ENE 11	ENE 11	E 11	ENE 8	E 8	E 11	E 15	E 14	E 14
25	E 11	E 11	E 12	E 12	E 10	E 11	E 13	E 11	ENE 9	E 8	ESE 7	E 8
26	E 5	NW 2	NW 2	N 2	E 2	ESE 3	ENE 6	E 4	E 8	ESE 10	E 12	ESE 11
27	N 3	N 4	N 4	N 2	NNW 3	N 3	N 3	NNE 1	N 2	NW 8	WNW 12	W 13
28	NW 26	NW 26	NW 19	NNW 11	N 10	N 12	N 11	NNW 9	N 12	NNW 12	NNW 10	NW 18
29	NNW 14	NNW 13	NNW 11	NNW 11	NW 12	NW 18	NW 11	ENE 5	N 8	NW 12	NW 14	WNW 17
30	WSW 13	SW 17	SW 19	SW 22	SW 22	SW 25	SW 23	SW 25	SW 29	SW 20	S 12	SSW 15
31	WNW 23	WNW 23	WNW 23	NW 21	NW 21	NW 19	WNW 18	WNW 17	WNW 14	WNW 14	WNW 14	W 10

Días	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h
1	WSW 11	WSW 13	W 15	WSW 14	WSW 12	WSW 12	SW 8	SSW 5	WSW 5	S 3	SE 4	ESE 7
2	WNW 11	W 12	WSW 12	WSW 11	W 11	W 9	WNW 4	ESE 5	ESE 11	E 12	E 9	E 12
3	E 15	E 18	E 18	E 18	ESE 19	ESE 19	ESE 17	ESE 15	ESE 12	ESE 16	ESE 13	E 15
4	E 16	ESE 16	E 18	E 19	E 21	E 17	E 18	E 16	ESE 19	ESE 19	E 19	E 18
5	ESE 18	ESE 16	E 18	E 19	ESE 19	ESE 18	ESE 16	ESE 15	ESE 17	ESE 18	ESE 16	E 15
6	SW 7	SSW 13	S 12	SW 9	SW 9	SW 7	SE 3	SW 4	NW 1	NW 4	W 5	WSW 9
7	W 13	W 12	W 11	W 14	W 13	W 13	W 12	W 6	WSW 7	WSW 8	SW 8	SW 6
8	SSW 10	SW 12	WSW 12	WSW 12	WSW 12	W 8	WSW 5	SW 6	WSW 4	WSW 1	ESE 4	ESE 4
9	WNW 13	WNW 13	W 13	W 11	WSW 11	W 9	SW 7	E 6	ESE 6	SE 4	ESE 3	ESE 6
10	SSW 12	S 11	S 12	SW 9	SW 9	S 7	SSE 4	ESE 6	SSE 4	ESE 6	ESE 5	ESE 6
11	SW 15	SW 15	SW 13	SW 15	SW 14	SW 12	SW 9	S 7	S 8	S 6	S 5	SSE 5
12	WSW 10	WSW 11	W 12	W 12	W 12	WNW 11	NW 8	N 4	NE 3	NE 4	ENE 6	E 8
13	ESE 14	ESE 15	ESE 14	ESE 15	ESE 13	ESE 14	ESE 12	SE 11	SE 10	ESE 12	SE 11	SE 10
14	NW 23	NW 24	NW 23	WNW 22	NW 23	NW 18	NW 16	NNW 11	NW 10	NW 11	NW 17	NW 16
15	SW 17	SW 14	SW 17	SW 21	SW 25	SW 27	WSW 27	WSW 17	W 21	WNW 15	WNW 15	WNW 15
16	WNW 8	NNW 6	N 7	N 5	NNW 6	NW 10	NW 9	NNW 7	NNW 6	NNW 5	N 2	NE 3
17	W 9	W 12	WSW 13	WSW 14	WSW 14	W 14	W 11	W 10	W 7	SW 6	SW 6	SW 7
18	SW 10	SW 9	SW 8	SW 9	SW 8	S 6	ESE 6	ESE 6	E 9	ESE 9	E 8	E 9
19	E 12	E 13	E 16	E 16	ENE 9	E 11	E 13	E 12	E 10	ENE 8	ENE 6	ENE 7
20	E 8	NE 10	NE 12	NE 14	NE 11	ENE 13	NE 13	ENE 9	NE 6	ENE 6	ENE 7	E 8
21	WNW 4	N 4	ESE 3	W 5	W 6	W 5	WNW 1	N 1	ENE 3	E 3	ENE 4	NNE 4
22	WSW 10	WSW 12	W 12	W 10	W 9	W 4	CAL 1	E 5	ESE 8	ESE 7	ESE 8	E 10
23	ESE 15	ESE 15	E 15	E 15	E 14	E 14	ESE 12	E 11	E 13	E 7	ENE 8	E 11
24	E 15	E 14	ESE 12	ESE 10	ESE 10	ESE 4	E 6	E 9	E 9	E 10	E 9	E 10
25	WSW 10	WSW 9	S 7	S 6	S 5	E 3	E 6	E 6	E 7	ESE 6	ENE 2	ENE 3
26	ESE 8	S 11	S 13	SSW 11	SW 7	W 9	WNW 6	NE 4	N 2	N 2	N 3	N 3
27	WNW 19	NW 21	WNW 20	NW 24	WNW 22	WNW 21	WNW 20	WNW 25	NW 30	NW 24	NW 24	NW 24
28	NW 22	NW 25	NW 18	NW 22	NW 27	NW 26	NW 19	NNW 15	NNW 13	NNW 13	NNW 13	NNW 12
29	WNW 20	WNW 23	WNW 24	W 22	W 20	W 19	W 25	W 23	W 22	W 21	WSW 9	SW 17
30	WNW 17	NW 18	NW 18	WNW 22	W 24	WNW 28	NW 27	NW 27	NW 23	NW 23	WNW 21	WNW 22
31	SW 6	S 7	ESE 10	ESE 14	SE 19	W 41	N 20	NNE 9	NNW 11	NNW 8	N 6	NE 6

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

EN KILÓMETROS POR HORA

NOVIEMBRE, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h
1	NE 5	NNW 5	N 2	N 4	N 3	N 2	N 2	E 3	NNE 3	N 2	N 4	NW 9
2	ENE 4	ENE 4	NE 4	NNE 3	NE 5	E 4	NE 3	ENE 3	ESE 2	NW 5	NW 10	NW 12
3	E 3	E 3	N 7	NE 4	N 2	ENE 4	ENE 4	N 3	NNW 4	N 3	N 4	NNE 4
4	NNW 3	NNE 2	E 3	ESE 3	ESE 4	ESE 3	ESE 4	W 7	WNW 9	NW 6	NNW 5	WNW 3
5	SW 18	SW 20	SW 25	WNW 30	NW 25	N 6	E 3	E 3	NNW 12	NW 17	NW 19	NW 22
6	NW 14	NW 9	ENE 3	E 3	E 5	ENE 7	E 7	E 6	E 7	E 6	ESE 3	NW 3
7	SSE 6	SE 4	SSE 5	SE 6	SW 10	SW 11	SSW 10	SW 12	SW 13	SW 14	SW 14	SW 15
8	ESE 7	ESE 6	ESE 5	ESE 6	SE 6	ESE 5	ESE 7	SE 6	SE 7	S 12	S 14	S 16
9	NNW 11	NNW 8	NNW 9	NNE 5	NE 3	NE 4	ENE 5	E 4	E 5	ENE 4	N 3	NW 7
10	ESE 4	ESE 4	ESE 5	ESE 4	ESE 4	ESE 4	ESE 4	E 5	ESE 7	ESE 6	SE 4	SW 7
11	WSW 6	WSW 5	SSW 3	SSE 2	ESE 3	SE 2	ESE 3	SE 6	SE 5	ESE 4	SSW 5	SSW 7
12	SSE 6	SE 7	SE 10	SE 8	SSE 7	W 8	W 10	E 7	E 7	ESE 7	E 7	S 5
13	NNE 2	N 2	N 4	N 3	NNE 5	NE 2	NE 2	NE 2	E 8	ENE 4	E 5	E 12
14	E 21	E 16	E 19	E 16	E 11	E 12	ENE 14	E 17	E 19	E 20	E 27	E 29
15	ESE 15	ESE 12	SE 9	SE 7	ESE 7	ESE 7	ESE 6	ESE 5	ESE 5	ESE 6	ESE 6	SSW 7
16	ENE 10	ENE 9	E 8	E 10	E 10	E 13	E 12	E 9	E 10	E 10	E 12	E 19
17	ESE 6	ESE 8	ESE 5	ESE 8	ESE 13	ESE 9	ESE 8	SE 8	ESE 8	ESE 11	ESE 18	ESE 20
18	ESE 13	ESE 17	ESE 20	ESE 21	ESE 21	ESE 19	ESE 17	SE 11	S 13	S 17	S 19	S 19
19	NW 8	W 8	NW 6	N 4	ENE 2	ESE 3	W 15	NW 10	NW 4	WNW 11	W 17	W 20
20	SW 14	SW 19	S 12	SW 18	WSW 18	W 24	W 24	WNW 27	WNW 31	WNW 25	W 21	W 20
21	WSW 14	SW 9	SW 10	SW 6	SW 6	ESE 4	SE 6	ESE 7	SE 5	SSW 6	SSW 4	S 6
22	ESE 6	ESE 7	ESE 8	ESE 9	ESE 7	ESE 7	ESE 7	ESE 6	ESE 8	E 8	E 7	E 8
23	ENE 11	ENE 10	E 6	N 5	N 6	N 6	NNE 4	NE 6	NNE 4	NE 4	NNE 4	NNE 3
24	E 3	NNE 3	E 5	ESE 6	ESE 6	ESE 4	ESE 5	ESE 5	ESE 5	ESE 6	ESE 5	ESE 4
25	SSW 15	SSW 15	SW 20	SW 22	SSW 11	SW 14	SSW 8	S 11	SSW 12	SSW 11	SW 15	SW 17
26	NW 26	NW 26	NNW 21	NW 23	NW 22	NNW 21	NNW 19	NNW 14	NNW 12	NNW 12	NW 17	NW 20
27	ENE 9	ENE 9	ENE 7	ENE 7	ENE 6	NE 5	NE 6	NE 5	ENE 5	E 5	E 4	N 4
28	E 4	E 4	E 4	E 6	ESE 6	NNE 4	E 9	E 10	E 8	E 6	E 4	ESE 2
29	ESE 9	ESE 6	ESE 10	NNE 3	NE 3	E 6	E 3	E 4	ESE 7	ESE 6	SE 4	S 8
30	SSW 7	SW 9	SW 8	SW 11	WSW 11	WSW 12	WSW 11	NNW 6	NNW 10	N 7	NNE 5	NNE 6

Días	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h
1	NW 10	NW 11	WNW 11	WNW 15	NW 13	WNW 11	NW 8	NW 12	NW 10	NW 8	NNW 7	NNW 4
2	NW 12	NW 13	WNW 14	WNW 13	WNW 12	WNW 15	WNW 12	WNW 11	NW 8	ESE 3	ESE 3	ESE 4
3	WSW 6	WSW 10	WNW 9	WNW 11	WNW 11	NW 9	NW 8	NW 6	NW 3	NW 2	NNW 4	NNW 3
4	WNW 5	W 7	SW 8	S 8	SSW 9	W 10	W 12	W 13	WSW 9	WSW 10	SW 12	SW 17
5	WNW 21	WNW 18	WNW 16	W 17	WNW 12	WNW 12	W 15	W 15	WNW 15	WNW 15	NW 14	NW 14
6	WSW 6	SSW 6	WSW 7	W 6	SSW 5	SSE 4	SSE 4	SSE 5	SE 4	SE 3	SE 3	SE 4
7	WSW 15	SW 16	NW 10	WNW 7	NW 1	ESE 3	ESE 5	ESE 6	ESE 6	ESE 7	ESE 6	ESE 7
8	SSW 14	W 17	WSW 7	WSW 11	W 17	W 18	W 16	W 17	W 21	WNW 20	NNW 13	NNW 11
9	NW 9	W 11	W 10	W 11	W 10	W 9	W 8	W 7	W 6	W 3	ESE 3	SE 3
10	WSW 14	WSW 15	WSW 14	WSW 13	WSW 10	WSW 7	SW 8	SW 7	SW 8	SW 9	SW 8	SW 8
11	SSW 8	SW 10	SW 13	SW 13	SW 10	SW 8	SW 5	SSE 5	SSE 4	SSE 6	SSE 5	SE 6
12	SE 5	SSE 5	SW 6	W 9	W 8	NW 9	NW 8	ENE 6	NE 4	NE 4	ENE 6	ENE 5
13	ESE 14	E 15	ESE 13	E 12	NE 7	ENE 6	ENE 9	ENE 8	E 9	E 9	E 19	E 22
14	E 26	E 23	E 26	ESE 20	ESE 17	ESE 15	E 12	E 8	E 9	ESE 9	ESE 12	ESE 14
15	SSW 10	SSW 10	S 9	SSW 7	S 6	ENE 2	ESE 2	ESE 7	E 6	E 9	E 8	E 8
16	E 20	E 17	E 15	E 15	ESE 13	E 12	E 8	E 8	E 11	E 6	ESE 8	ESE 2
17	ESE 22	ESE 19	ESE 19	ESE 15	ESE 16	ESE 18	ESE 17	ESE 17	ESE 16	ESE 20	ESE 20	ESE 17
18	SSE 10	SE 8	SE 10	SE 11	ESE 10	SSW 14	SW 16	WSW 16	SW 13	WSW 15	W 16	W 14
19	W 20	W 17	W 19	W 16	W 15	W 12	W 10	W 12	WSW 9	SW 10	SW 12	SW 14
20	W 20	W 23	W 27	W 29	W 26	W 22	W 19	W 16	WSW 10	W 11	W 20	W 19
21	S 8	S 7	SSW 10	W 13	W 12	WSW 7	SW 8	WSW 6	WSW 5	SW 5	SW 4	ESE 3
22	E 6	ENE 8	NE 6	NE 7	NE 5	NE 8	ENE 9	N 8	NNE 7	NE 8	NE 10	NE 9
23	N 4	WNW 7	W 8	W 9	WNW 9	WNW 7	W 7	WNW 5	NW 3	WNW 1	ESE 3	E 3
24	S 7	S 6	SSE 6	SW 15	SW 14	SW 13	SW 12	SW 13	SSW 12	SSW 13	SW 17	SSW 16
25	W 21	W 26	W 23	W 21	W 18	WSW 15	WSW 17	WSW 20	WSW 22	WSW 23	WSW 21	W 28
26	NW 19	NW 18	WNW 17	WNW 16	WNW 15	WNW 15	NW 15	NW 11	N 4	NNE 3	NNE 4	NNE 4
27	WNW 5	WNW 8	W 11	WNW 10	NW 8	N 4	N 4	NE 5	NE 6	E 7	E 5	E 3
28	WSW 4	SW 6	WNW 7	W 8	SW 7	WSW 3	NE 2	NE 4	E 5	E 5	ESE 9	ESE 6
29	SW 11	SW 10	WSW 11	WSW 10	W 9	WNW 4	W 3	WSW 5	SSE 4	SE 4	SE 3	SE 5
30	NNE 6	N 9	N 6	N 7	N 7	N 6	N 5	NNW 4	NW 6	NW 7	NE 5	NE 9

DIRECCIÓN Y VELOCIDAD MEDIA DEL VIENTO

EN KILÓMETROS POR HORA

DICIEMBRE, 2018

Días	0 h	1 h	2 h	3 h	4 h	5 h	6 h	7 h	8 h	9 h	10 h	11 h
1	NE 8	NE 6	NE 5	N 4	NE 4	NE 6	NE 6	NE 3	ENE 4	ENE 6	NE 4	NE 5
2	N 5	N 5	N 3	N 3	N 3	NE 6	NNE 5	N 5	NNE 3	NE 6	NNE 4	NNE 4
3	NNW 7	NNW 7	N 5	NE 4	NNE 3	NNE 3	ENE 4	ENE 4	NNE 3	NE 4	ENE 3	NNE 3
4	NNE 4	ESE 4	ESE 6	ESE 9	ESE 11	ESE 7	ESE 6	ESE 6	ESE 5	ESE 7	SE 3	W 3
5	E 6	NNE 3	ENE 6	ENE 5	ENE 6	E 8	E 12	E 11	E 12	E 7	NNE 4	NNW 5
6	ENE 6	N 3	NE 3	N 4	NNE 4	NE 7	NE 7	NE 6	ENE 8	ENE 6	N 3	N 5
7	E 6	E 3	ESE 4	E 2	SSW 1	ESE 2	E 1	NE 1	NNE 1	NNE 1	S 2	NW 4
8	NNE 2	N 3	N 3	NNW 6	N 6	NE 4	NNE 4	N 5	N 5	N 9	N 8	N 8
9	ENE 8	ENE 6	ENE 5	NNE 4	NE 5	E 9	ENE 10	ENE 8	ENE 3	ENE 6	E 9	E 13
10	E 14	E 12	E 10	E 3	CAL 1	N 3	E 4	ENE 4	E 6	E 5	E 3	NE 3
11	SE 5	ESE 7	ESE 5	ESE 9	ESE 7	ESE 6	ESE 7	ESE 7	ESE 6	ESE 7	ESE 6	ESE 5
12	WNW 6	W 6	W 5	WNW 5	W 4	W 2	CAL 1	SE 2	N 1	N 2	N 4	WNW 8
13	W 10	W 13	WSW 11	SW 15	WSW 17	SW 20	SW 20	SW 23	W 30	NW 31	NW 36	NW 33
14	NW 19	NW 23	NW 24	NW 21	NW 18	NW 18	NW 16	NNW 10	N 3	NNW 7	NNW 10	NW 17
15	NE 5	NE 5	NE 4	NE 2	E 3	E 3	NNE 2	NE 2	E 3	E 3	E 3	NNE 3
16	E 4	E 4	E 4	E 3	ESE 4	ESE 4	E 6	E 6	E 5	ESE 3	SSE 5	SSW 8
17	NE 7	NE 6	NE 8	NE 6	NE 7	NE 6	NNE 4	NNE 6	NNE 5	NNE 5	N 4	N 5
18	E 5	ESE 8	ESE 10	E 7	ESE 9	ESE 8	ESE 10	ESE 11	ESE 10	ESE 10	ESE 10	ESE 13
19	SE 6	SSE 6	S 8	SW 9	SW 9	SW 8	NNW 6	NNW 3	NW 4	NW 10	NNW 10	NNW 9
20	N 3	N 3	NNE 3	NE 5	NE 4	N 3	N 2	N 3	NNE 3	NNE 4	N 4	N 5
21	NE 8	ENE 9	ENE 9	ENE 9	E 9	E 7	ENE 8	ENE 11	E 11	ENE 7	ENE 8	E 8
22	E 12	E 8	ENE 10	E 9	E 12	E 13	E 13	E 13	ENE 11	E 12	E 16	E 15
23	E 12	E 9	E 6	ESE 6	SE 3	ESE 2	ESE 4	CAL 1	NW 1	WNW 1	ESE 6	ESE 10
24	E 9	NNE 6	E 14	E 12	E 13	E 11	ENE 7	ENE 4	ENE 7	ENE 5	E 9	ENE 9
25	E 7	ENE 4	E 4	E 10	E 11	E 12	E 14	E 12	ESE 7	ESE 6	E 8	ESE 5
26	E 10	E 10	E 11	E 10	E 9	E 9	E 11	E 10	E 11	E 11	E 14	ESE 15
27	ENE 4	ENE 6	E 8	E 6	ENE 6	NNE 4	NNE 3	NE 3	NE 2	ENE 4	ENE 4	NE 3
28	E 5	E 4	E 2	NNE 3	NNE 3	NE 4	NE 4	ENE 7	ENE 6	E 8	E 7	N 3
29	NE 4	NE 3	NE 4	ENE 7	ENE 6	NE 7	ENE 8	ENE 7	ENE 9	E 8	NE 6	NE 6
30	ENE 12	ENE 12	E 19	E 21	E 24	E 23	E 26	E 34	E 33	E 29	E 24	E 26
31	E 14	E 12	E 13	E 16	E 16	E 14	E 15	ENE 15	E 19	E 20	E 18	E 22

Días	12 h	13 h	14 h	15 h	16 h	17 h	18 h	19 h	20 h	21 h	22 h	23 h
1	NE 5	NE 3	N 5	N 4	N 6	N 4	NE 4	N 3	N 4	N 4	N 4	N 4
2	N 5	N 5	NNE 5	N 4	NNW 6	N 6	NNW 6	NNW 5	N 4	N 4	N 4	NNW 6
3	W 1	WNW 6	WNW 6	NW 5	NE 6	NE 6	NNE 3	NNW 5	N 5	N 3	N 4	E 3
4	WNW 6	SSW 6	WSW 8	WSW 4	NW 3	WNW 4	N 3	ENE 4	ENE 3	E 8	E 11	E 10
5	NNW 6	NNW 8	NW 7	NE 4	N 3	NNE 3	N 3	NNE 3	N 4	NE 3	ENE 3	ENE 4
6	NNE 5	NNE 3	WNW 5	N 4	N 3	NNE 4	NNE 4	N 5	N 4	N 4	NNE 3	E 4
7	NW 6	W 5	W 8	W 7	W 7	WNW 7	NW 11	NNW 5	N 3	N 6	N 5	N 4
8	N 9	N 8	NNE 7	NNE 5	NE 9	NE 8	NNE 4	NE 6	NE 7	NE 6	ENE 7	NE 5
9	E 13	E 11	E 10	E 8	ESE 8	NE 4	ENE 4	E 8	E 9	E 9	E 11	E 12
10	ESE 8	SSW 4	WNW 7	NW 4	ESE 7	ESE 14	ESE 9	ESE 9	SE 7	ESE 10	ESE 8	ESE 6
11	SSE 8	SSE 7	SSE 6	S 5	SSW 3	SE 4	SE 4	WSW 5	W 6	W 4	WSW 3	W 6
12	WNW 8	W 11	W 12	W 12	WNW 10	WNW 10	WNW 8	WNW 5	W 6	W 9	W 11	W 7
13	NW 31	NW 30	NW 29	NW 28	NW 28	NW 23	NW 14	NW 13	NW 18	NW 21	NW 25	NW 20
14	NW 18	NW 19	WNW 20	WNW 19	WNW 18	NW 17	NW 15	NW 11	NW 8	NNW 7	NE 4	N 4
15	N 3	WNW 6	W 8	WNW 9	WNW 7	NW 5	N 4	N 3	NNE 3	NNE 2	N 2	NE 3
16	S 11	SW 13	WSW 13	W 16	WSW 13	NNE 9	WNW 3	WNW 4	WNW 4	NW 4	N 4	N 3
17	NE 6	NNE 7	ENE 7	ESE 8	ESE 5	CAL 2	E 7	ENE 6	E 10	E 8	ESE 8	ESE 5
18	SE 11	S 10	S 15	S 15	S 13	S 9	S 7	SSE 7	SSE 6	S 7	SE 5	SSE 6
19	NW 10	NNE 5	N 6	NNW 7	NNW 7	NNW 6	NNW 4	NNW 4	N 3	NNE 3	N 3	N 3
20	NNE 6	N 6	N 6	N 5	N 5	N 6	N 3	N 3	NNE 3	NNE 6	NE 7	NE 7
21	E 15	E 17	E 15	E 15	E 14	E 11	E 10	E 10	E 11	E 10	E 10	E 13
22	E 17	E 17	ESE 14	E 17	E 15	E 9	E 11	E 16	E 12	E 8	E 7	E 10
23	ESE 7	WNW 7	WNW 6	W 6	E 6	E 7	E 11	E 8	E 9	E 11	E 8	E 12
24	ENE 6	E 8	E 7	SSW 5	WSW 6	W 6	WNW 3	NNE 3	E 4	E 9	E 9	E 8
25	ESE 6	ESE 9	ESE 9	ESE 10	ESE 10	E 7	E 8	E 12	E 14	E 12	E 9	E 10
26	ESE 14	E 15	E 14	E 13	E 11	E 7	ESE 6	ENE 6	ENE 8	E 9	E 8	E 8
27	N 3	NNE 5	NW 9	NW 9	NW 7	NW 5	NW 6	N 3	N 3	N 3	NE 4	ENE 4
28	NNW 3	WNW 7	W 8	WNW 9	WNW 7	N 3	NE 5	ENE 6	E 5	ENE 5	E 6	ENE 6
29	NE 7	NE 7	E 13	E 15	E 16	E 16	E 14	E 18	E 14	ENE 8	ENE 12	ENE 14
30	E 29	E 29	E 24	E 24	E 19	E 16	E 16	E 14	E 11	E 10	E 8	E 5
31	E 22	E 21	E 21	E 17	E 14	E 11	ESE 10	ESE 15	ESE 17	E 11	E 8	E 7

RESÚMENES DE DIRECCIONES DEL VIENTO

RESUMEN DE DIRECCIONES DEL VIENTO

NÚMERO DE DÍAS QUE CADA VIENTO FUE DOMINANTE EN ESA HORA

ENERO, 2018

Horas	Calma	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW
	2	4	3		5	5	4					1		1		3	3
1		3	7	1	4	5	5				1		1	1		3	
2	1	3	3	3	5	4	5							2	1	2	2
3		2	6	1	4	7	3	1		1			1			4	1
4	2	6	5	3	1	5	2						1	2		2	2
5	1	5	5	2	2	6	2							2		4	2
6	1	3	5	3	1	6	4						1		1	2	4
7	1	4	8	1	4	4	3	1					1			1	3
8		2	7	2	3	10	2						1			3	1
9	1	2	5	1	4	8	3						1		1	3	2
10		3	7	2	1	8	1	1	1			1			1	5	
11		3	5	2	2	5		1		2		2			2	6	1
12		2	4	3	1	4				1		3		1	6	4	2
13		1	3	3		5	1			1		2	2	3	5	3	2
14		1	4	2		4	2			1	1	2	1	2	6	3	2
15		2	4	1		4	1			1	1	1	1	5	6	3	1
16		4	4	1	1	3	1		1		1	2	2	5	5	1	
17		3	4	2		3	1			1	2	2	2	5	6		
18		2	3	3	2	1	1			1	2	1	1	3	6	3	2
19		2	1	3	2	2	1			2	1		2	1	4	7	3
20	1	2	2	1	6	2				1		1		1	5	3	6
21	1	3	2	1	6	6				1		1	1		1	4	4
22		2	2	4	3	4	2	1		1		2	1	1		5	3
23	1	3	1	2	4	5	4			1	1	1			1	4	3

FEBRERO, 2018

				1		2	3				1	2	1	2	5	11	
1		1			1	2	3				1	2	2	1	5	10	
2	1			1		2	3				2		4	1	3	11	
3	1			1	1	1	3			1	1		4	1	2	12	
4			1		2	2	2			1			4	1	2	12	1
5	2	1		1	2	2	1			1			6	2	1	8	1
6		1			1	3	1			1		2	4	1	2	11	1
7				2		2	2			1		1	7	1	2	9	1
8	1		2		1	1	2			1		1	3	3	4	8	1
9	1	1	1		1	1	2			1		1	4	3	3	8	1
10				1	1	1	3			2		2	3	1	4	10	
11	1		1	1			1	2			1	4	1	2	3	11	
12	1	1	1			1				2	1	2	1	2	7	9	
13		1								2	1	2	3		12	7	
14			1							2	1	3	2	5	11	3	
15			1					1		2		3	2	5	11	3	
16			1	1			1			1	1	3	4	7	6	3	
17				1					1	2		3	4	4	9	4	
18			1						1	2		4	4	4	6	6	
19	2	1					2		1	1	1	1	4	1	9	5	
20	1						3			1	2	1	5	2	5	8	
21	1						3			1	2	1	2	4	4	9	1
22	3	1		1			3				2	2	2	1	8	5	
23	1	1		1		1	3				2	1	2	1	4	11	

RESUMEN DE DIRECCIONES DEL VIENTO

NÚMERO DE DÍAS QUE CADA VIENTO FUE DOMINANTE EN ESA HORA

MARZO, 2018

Horas	Calma	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW
						1	1		2	1	3	4	3	6	5	2	3
1		1			2		2			4		2	3	9	3	3	2
2		2	1		1		1			3	3	2	2	8	2	4	2
3		2	2			2				2	3	2	3	6	1	6	2
4		3	1		1	1				1	1	5	2	8	1	5	2
5		1	2	2		2				2	1	3	6	6		4	2
6	1	2		4	1	1				2	1	4	5	6	2	2	
7	1	1		3	2					3	1	4	8	3	3		2
8		2	2		1	2				2	1	3	8	6	2	1	1
9		3	1	1	1		1			3		6	4	6	3	1	1
10				3		1				1	2	6	2	6	8	2	
11		1		1	1					2	1	4	7	9	4	1	
12			1			1				1	2	5	7	11	3		
13				1				1		1	2	2	10	10	4		
14		1								2	3	3	9	10	3		
15			1							2	2	4	7	10	5		
16		1							1	1	2	7	3	12	2	1	1
17							1		1	1		7	4	13	2		2
18		1					1	1		1	1	7	2	15	2		
19							1			2	1	5	3	14	3	1	1
20								1		2	1	5	4	11	2	2	3
21		2								3		4	5	9	4	1	3
22		1		1			1			2	1	4	5	9	2	2	3
23		2		1			1			2	2	4	3	9	3	3	1

ABRIL, 2018

		1	2	1	2	4	5			1		1	1	7	2		3
1		2	1	2	2	4	4	1				1	1	6	3	1	2
2		2		2	2	5	5	1					1	7	1		4
3		3		2	1	5	4	1	1	1			1	7	1	1	2
4		1	1	2	1	5	6			2		2		5	2	2	1
5		1	1	1	3	6	4	2				1	2	3	3	2	1
6		2	1		3	5	6	2				2	2	2	3	1	1
7		1	1		1	5	5	1	1	2	1	1	3		4	3	1
8					2	3	5	2	1	2		3	3	2	4	2	1
9		1			2	2	5	1		2	1	4	2	2	6		1
10						3	6	1		2	1	3	2	4	8		
11						1	7			3	1	5	1	8	4		
12						2	5	1		3	1	5	2	8	3		
13						3	5			1	3	4	3	8	2	1	
14						2	4	1		1	1	4	4	10	2	1	
15						1	5				1	5	6	9	2	1	
16						1	5					4	6	11	2		1
17						1	5				1	4	7	8	3		1
18						2	5				1	3	6	10	1	1	1
19						3	5			2		2	3	10	2	1	2
20						3	4	1	1	1	1	2	2	10	3	1	1
21				1		3	5		1	1	1	2	1	9	5	1	
22			1	1		4	5		1		1	2	1	10	2	2	
23		1			2	5	4		1	1		2		8	4	1	1

RESUMEN DE DIRECCIONES DEL VIENTO

NÚMERO DE DÍAS QUE CADA VIENTO FUE DOMINANTE EN ESA HORA

MAYO, 2018

Horas	Calma	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW
	1	1		2	1	7	4	1		2	1	2	2	4	2		1
1		1		2		7	7		1	2		1	1	5		2	2
2		2		2		8	7			1	1	3		4			3
3		2		2	3	5	7			1		3	2	3		1	2
4		3	1	2	1	6	6				2	2	2	3	1	1	1
5		4	3			8	5	1			2	3	1	2	2		
6		4	2		1	9	4	2			2	2		1	3	1	
7		2	2	1	1	8	1	3	1	1		4		2	2	2	1
8		1		2	1	6	2			3		6	1	1	4	4	
9		2		1	1	4	3			1	4	2	4	1	6	2	
10			2			5	3			2		4	3	5	7		
11	1	2				5	2			2	2	2	4	5	6		
12		2				4	3			1		3	7	6	5		
13		2				1	6					4	6	6	6		
14		1				1	6					4	5	10	3	1	
15						1	6					4	4	13	3		
16				1		1	6	1			1	2	4	10	4	1	
17				1		1	4	1		1		3	3	10	6	1	
18						1	5			1		2	4	12	4	2	
19						2	4			1		4	5	9	2	4	
20						5	4			1	2	4		8	4	3	
21	2					3	5	1			1	3	2	6	5	3	
22	1		1			3	7	1			1	2	2	7	2	3	1
23			1	1	1	6	4	1	1	1		3	2	5	2	1	2

JUNIO, 2018

		1				3	3	2	1	3		5	3	2	5	1	1
1		2				3	2	4	1	3	1	1	5	2	2	3	1
2		2				2	3	5	1	2	1	2	4	1	3	3	1
3		3			1	1	3	4	2	2		3	2	2	3	3	1
4		2				3	5	3		2		3	2	3		4	3
5		1				4	5	2		2		5	2	1	2	4	2
6						4	5	2		2	2	3		4	1	5	2
7	1	1			1	3	1	2	1	5	1	3		4	3	4	
8		1		1	1	1	3	1		3	3	4		5	5	2	
9						3	1	1		3	1	4	3	4	10		
10						2	2			5		4	3	7	7		
11					1	1	3			4		2	6	7	6		
12							3			3	2	2	6	11	2	1	
13							1	1		1	1	5	6	12	3		
14							1	1				2	10	13	3		
15						1	1			1		3	5	18	1		
16						1	2				1	2	4	18	2		
17		1					3				1	1	5	17	2		
18						2	2			1		1	3	20		1	
19						2	3			1			4	18	2		
20						1	4			1		2	5	16			1
21			1			1	4	1	1			7	4	11			
22	1				1	1	4	1		2	2	6	2	8	2		
23	1			1		3	3	1	1	2	1	7	3	5	1		1

RESUMEN DE DIRECCIONES DEL VIENTO

NÚMERO DE DÍAS QUE CADA VIENTO FUE DOMINANTE EN ESA HORA

JULIO, 2018

Horas	Calma	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW
						3	2	3	6	3	2	4	1	3	2	2	
1						1	6	5	4	2	1	4	1	4		2	1
2	1	1				3	3	5	6	1	1	3	1	3		1	2
3		2	1			3	7	4	2	3		3	1	3		1	1
4	1	2	2			2	4	6	1	2		3		2	2	2	2
5	2	3	1	1		1	4	7	1	1	1	3	2		2	1	1
6		2				2	8	5	3	1	2	3		2	2	1	
7		1		1		2	2	3	3	5	2	3	1	2	1	4	1
8		1	2		1	2	1		1	6	2	4	2	3	3	3	
9							1			5	3	4	3	7	5	3	
10						1	1			3	2	4	7	6	7		
11						1				2	2	5	7	8	6		
12										1	3	5	4	12	6		
13										1	1	1	10	16	2		
14											1		9	19	2		
15												1	9	14	7		
16												1	5	21	4		
17												1	5	20	5		
18												1	7	16	7		
19												4	2	15	8	1	1
20										2		2	4	15	7	1	
21						1				1	1	5	9	9	3	2	
22	1	2					1	2	2	3	1	4	3	8	2	1	1
23				1		1	3	1	3	3	3	6	2	5	1	2	

AGOSTO, 2018

	1					9	10	1	2	5		2		1			
1		1			2	9	6	4	2	3	1		2	1			
2	2					12	5	3	3	3	2	1					
3						15	4	3	3	4	1	1					
4						15	3	3	7	2			1				
5	2			1	2	12	5	1	4	3				1			
6		2			3	14	2	2	3	4						1	
7		2			2	13	2	1	2	5		1	1			2	
8		1			1	11	5	1		5	1			3		2	1
9						14	2	1		5	2		2	1	2	2	
10						10	2	1		4	3	2	3	4	1	1	
11						6	6			1	2	3	5	5	3		
12						5	6				3	3	4	8	2		
13						6	5					4	4	7	5		
14						5	6					1	5	9	5		
15						5	6				1		3	13	3		
16						4	6				1		3	12	5		
17						3	6	1					4	12	5		
18		1				3	6	1				1	3	10	5	1	
19						3	10	1				1	2	7	7		
20	1	1			1	7	6	1		1		1	2	7	1	2	
21	2	1				6	7	2	2	1	1	2	1	3	1	1	1
22	1	1		1	1	9	5	3	1	2		3	1	2		1	
23	1	1			1	11	5	1	3	4		2	2				

RESUMEN DE DIRECCIONES DEL VIENTO

NÚMERO DE DÍAS QUE CADA VIENTO FUE DOMINANTE EN ESA HORA

SEPTIEMBRE, 2018

Horas	Calma	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW
		1			2	11	8					2	3	2	1		
1				1	2	12	6					3	1	3	2		
2				2	2	15	4					2	2	2		1	
3	1	1		2	4	10	6				1	1	2	1			1
4		2			5	11	7					2	2	1			
5		1	1	1	4	10	8			2			2	1			
6			1	2	6	9	8	2				2					
7				1	6	11	7	3	1				1				
8		1		1	3	9	8				1	1	2	3	1		
9	1			1		9	8	1		1		2	2	2	2	1	
10			1			10	9		1				4	2	3		
11				1		9	5	1			2	1	4	3	4		
12					1	7	7			2		2	2	4	4	1	
13						4	8			1	1	2	6	6	2		
14						4	8			2		1	6	8	1		
15						4	9			2			3	7	5		
16						4	8	1		2			2	8	4	1	
17						1	14	1	1	1		1	2	7	2		
18						3	13	1		1			3	7	2		
19					1	5	10			2		1	2	5	4		
20				1	1	7	8	1	1		1	1	2	4	2	1	
21		1			1	6	9	2	1	1		1	1	3	1	1	2
22		1			2	11	6			2		2	1	3	1	1	
23				1	1	12	7					2	1	3	1		2

OCTUBRE, 2018

		1			2	12	4	1		1			3	1	1	3	2
1		2		1	2	10	4	3		1		2		1	1	2	2
2		2		2	3	8	5	1	1	2	1	1		1	1	2	1
3		3	1	2	3	9	4	1	1	1		1		1	1	1	2
4		1		2	6	5	7	1	1	1		2		1		3	1
5		3		2	3	7	9	1	1			2				3	
6		2		1	6	8	6	4				1			1	2	
7			1	2	3	10	8	1				2			2	1	1
8		3		1	4	9	5	3	1			1	1	1	1	1	
9			2		1	7	7		2	2		1	1		3	4	1
10		1			1	6	6			3	1	1	2	1	3	5	1
11					1	5	6			1	1	3	2	3	4	4	1
12						5	4				2	5	4	2	7	2	
13		1		1		3	4			3	1	4	4	3	2	4	1
14		1		1		5	4			4		3	3	5	2	3	
15		1		1		5	3			1	1	5	4	6	2	2	
16				1	1	2	4	1		1		6	4	7	1	2	1
17					1	4	4			2		3	1	10	3	3	
18	1	1		1		4	5	1	1			3	2	3	4	5	
19		2	1	1	1	7	5	1		1	1	2	1	3	1	1	3
20		1		2	1	5	6	1	1	1			3	3		4	3
21		1		1	2	4	8	1		2		1	2	1	1	4	3
22		3			6	4	6	2		1		2	1	1	2	2	1
23		1	1	2	2	10	4	1	1			3	1		2	2	1

RESUMEN DE DIRECCIONES DEL VIENTO

NÚMERO DE DÍAS QUE CADA VIENTO FUE DOMINANTE EN ESA HORA

NOVIEMBRE, 2018

Horas	Calma	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW
			1	1	4	4	7		2		2	2	2			3	2
1		1	2		4	3	7	2			1	4	1	1		2	2
2		3		1	2	6	6	2	1	1	1	4				1	2
3		4	3	1	1	4	7	3	1			4			1	1	
4		3	1	3	2	3	9	1	1		1	2	2			2	
5		3	1	3	2	4	10	1				2	1	2			1
6		1	1	3	3	5	9	1			2		1	3			1
7		1		3	1	10	4	4		1		1		1	1	1	2
8			2		1	7	7	3		1	1	1			2	1	4
9		3		1	2	6	7			2	2	1			2	3	1
10		3	2			7	4	2		2	2	2		2		3	1
11		1	3			4	3			5	2	3		2	1	6	
12		1	1			3	2	1	1	2	3	1	5	3	3	4	
13		1			1	3	1	1	1	2	2	4	2	6	3	3	
14		1		1		2	2	1	1	1	1	3	4	6	6	1	
15		1		1		2	2	1		1	1	2	3	10	6		
16		1		2			4			1	2	3	1	8	5	3	
17		2		1	2	1	3		1		1	2	4	5	6	2	
18		2		1	2	2	3		1			5	1	8	1	4	
19		1		2	2	2	3		2			2	4	6	2	3	1
20		1	1	2		5	2	1	2		1	2	5	2	1	5	
21			1	2		5	4	2	1		1	3	3	2	3	3	
22			1	2	1	3	8	2	1			5	1	2		1	3
23			1	2	1	4	7	4			1	3		3		1	3

DICIEMBRE, 2018

		2	2	5	4	12		2						1	1	1	1
1		4	2	4	5	8	3		1					2		1	1
2		3	1	5	4	10	4			1			1	1		1	
3		3	2	4	3	11	3					2			1	1	1
4	1	2	3	4	3	8	4	1			1	1	1	1		1	
5		2	2	7		10	6					2		1		1	
6	1	1	5	3	5	9	4					1				1	1
7	1	3	1	5	8	6	3	1				1					2
8		3	5	1	7	8	4							1		2	
9		2	3	2	6	9	5								1	2	1
10		5	2	2	3	10	3	1	1	1						1	2
11		5	3	4	1	5	5				1			1	1	3	2
12		4	2	3	1	5	4	1	1	1				1	2	4	2
13		3	4	2		7	1		1	1	2	1		2	4	2	1
14		3	2		1	7	2		1	1			2	4	5	3	
15		4	1	1		7	2			2	1		1	4	3	4	1
16		4		2		7	4			1	1		2	1	4	3	2
17	1	4	3	3		8	1	1		1				1	3	4	1
18		4	3	2	1	7	3	1		1					3	4	2
19		5	2	1	4	7	2		1				1		2	2	4
20		8	2	1	2	10	1	1	1					2	1	2	
21		6	3	2	2	11	1			1				2		2	1
22		7	1	3	3	11	2	1					1	1		1	
23		5		3	4	12	2		1					2		1	1

RESÚMENES MENSUALES:

Duración día, Horas de sol, Evaporación (en mm)

RESUMEN MENSUAL : DURACIÓN DEL DÍA, HORAS DE SOL Y EVAPORACIÓN

ENERO, 2018

Día	Dd	Hs	Ev
1	9,7	8,8	2,9
2	9,7	9,0	
3	9,7	9,1	
4	9,8	1,4	
5	9,8	0,6	
6	9,8	3,9	6,4
7	9,8	5,8	2,8
8	9,8	4,1	0,7
9	9,8	0,0	2,6
10	9,9	8,0	3,4
11	9,9	8,7	3,8
12	9,9	7	
13	9,9	2,4	
14	9,9	4,1	
15	10,0	9,6	2,3
16	10,0	9,3	2,2
17	10,0	9,7	3,2
18	10,0	6,9	3,9
19	10,0	7,5	
20	10,1	7,0	0,1
21	10,1	9,1	
22	10,1	9,3	1,1
23	10,1	8,6	1,0
24	10,2	9,1	1,4
25	10,2	3,7	3,9
26	10,2	9,7	
27	10,3	9,9	5,2
28	10,3	2,1	
29	10,3	0,0	5,7
30	10.3	3.5	4.5
31	10,4	0,0	3,2

FEBRERO, 2018

Día	Dd	Hs	Ev
1	10,4	8,9	5,3
2	10,4	3,4	
3	10,5	9,8	5,7
4	10,5	2,3	
5	10,5	9,7	5
6	10,6	8,8	5,3
7	10,6	4,5	3,2
8	10,6	9,4	4,5
9	10,7	3,3	
10	10,7	8,3	2,2
11	10,7	10,0	
12	10,8	3,5	4,5
13	10,8	9,5	3,3
14	10,8	8,9	3,3
15	10,9	10,1	2,8
16	10,9	9,0	2,0
17	10,9	7,2	1,9
18	11,0	6,8	
19	11,0	7,8	1,9
20	11,1	10,0	3,8
21	11,1	10,5	5,7
22	11,1	10,5	5,4
23	11,2	10,6	
24	11,2	8,8	2,5
25	11,2	7,6	
26	11,3	3,7	2
27	11,3	5,1	
28	11,4	0,0	

MARZO, 2018

Día	Dd	Hs	Ev
1	11,4		5,7
2	11,4	5,9	
3	11,5	3,8	1,3
4	11,5	6,7	
5	11,5		8
6	11,6	1,4	2,6
7	11,6	5,0	1,5
8	11,7	0,9	1,2
9	11,7	0,0	
10	11,7	3,3	5,5
11	11,8	3,2	
12	11,8	5,7	3,2
13	11,9	0,7	0,9
14	11,9	3,9	1,2
15	11,9		8,4
16	12,0	7,1	8,3
17	12,0	0,0	4,4
18	12,1	1,6	
19	12,1	2,9	5,3
20	12,1	9,0	5,5
21	12,2	8,0	6,7
22	12,2	7,1	7,7
23	12,2	0,0	
24	12,3	9,4	7,9
25	12,3	4,5	
26	12,4	8,9	4,4
27	12,4	10,0	3,6
28	12,4	8,9	
29	12,5	8,7	8,2
30	12.5	5.6	8.8
31	12,6	8,8	5,9

ABRIL, 2018

Día	Dd	Hs	Ev
1	12,6	6,1	
2	12,6	9,9	2,8
3	12,7	6,7	3,9
4	12,7	9,7	4,7
5	12,7	7,5	6,4
6	12,8	8,7	3,3
7	12,8	4,1	4,9
8	12,9	10,5	
9	12,9	10,2	7,4
10	12,9	0,0	7,9
11	13,0	9,1	10,1
12	13,0	0,5	5
13	13,1		
14	13,1	10,6	3,7
15	13,1	6,4	
16	13,2	11,8	3,8
17	13,2	12,2	5,4
18	13,2	12,5	7,5
19	13,3	11,3	7
20	13,3	3,9	
21	13,3	1,3	2,7
22	13,4	4,1	
23	13,4	9,7	3,4
24	13,5	8,5	3,6
25	13,5	5,3	1,8
26	13,5	9,3	
27	13,5	12,6	
28	13,6	8,8	9,4
29	13,6	12,0	
30	13,7	7,4	

MAYO, 2018

Día	Dd	Hs	Ev
1	13,7	9,9	
2	13,7	12,7	6,7
3	13,7	12,4	5,2
4	13,8	7,6	
5	13,8	8,2	5,6
6	13,8	12,7	
7	13,9	2,1	3,8
8	13,9	9,8	3,2
9	13,9	0,1	2,6
10	14	6,4	4
11	14	11,0	
12	14	9,1	9,5
13	14	10,9	
14	14,1	13,0	7,8
15	14,1	13,3	9,1
16	14,1	13,3	8,5
17	14,2	13,2	5,7
18	14,2	12,7	
19	14,2	12,2	5,1
20	14,2	9,7	
21	14,3	10,6	4,7
22	14,3	7,5	4,7
23	14,3	3,0	4,3
24	14,3	2,0	2,5
25	14,3	12,1	
26	14,4	11,9	5,1
27	14,4	12,9	
28	14,4	8,5	6,0
29	14,4	11,8	6,4
30	14,4	12,1	5,3
31	14,5	12,5	6,1

JUNIO, 2018

Día	Dd	Hs	Ev
1	14,5	13,3	
2	14,5	10,5	5,9
3	14,5		
4	14,5	8,7	8,4
5	14,5	11,7	
6	14,5	12,1	
7	14,6	10,9	
8	14,6	0,0	
9	14,6	11	
10	14,6	12,9	
11	14,6	9,2	5,6
12	14,6	12,5	4,4
13	14,6	10,2	3,7
14	14,6	10,4	4,7
15	14,6	13,1	
16	14,6	11,9	5,0
17	14,6	9,4	
18	14,6	10,5	8,1
19	14,6	12,3	9,1
20	14,6	8,2	6,4
21	14,6	9,4	5,7
22	14,6	11,3	
23	14,6	11,0	5,5
24	14,6	0,0	
25	14,6	4,8	4,2
26	14,6	10,8	4,2
27	14,6	12,3	4,7
28	14,6	10,1	4,3
29	14,6	8,7	
30	14,6	7,3	4,2

RESUMEN MENSUAL : DURACIÓN DEL DÍA, HORAS DE SOL Y EVAPORACIÓN

JULIO, 2018

Día	Dd	Hs	Ev
1	14,6	13,1	
2	14,6	11,2	5,2
3	14,6	12,9	6,9
4	14,6	12,8	6,9
5	14,6	13,7	5,8
6	14,5	13,6	6,8
7	14,5	13,5	8,2
8	14,5	13,6	
9	14,5	13,7	6
10	14,5	7,3	4,2
11	14,5	6,4	5
12	14,5	8,3	7
13	14,4	9,1	
14	14,4	13,3	5,2
15	14,4	13,1	5,7
16	14,4	13,3	4
17	14,4	12,9	
18	14,3	13,2	4,3
19	14,3	11,2	4,8
20	14,3	12,8	
21	14,3	13,3	4,3
22	14,3	12,9	
23	14,2	13	4,2
24	14,2	12,5	4,5
25	14,2	13	4,3
26	14,2	12,6	4,6
27	14,1	12,5	
28	14,1	13,5	5,6
29	14,1	13,4	
30	14,0	13,2	5,2
31	14,0	11,3	5,8

AGOSTO, 2018

Día	Dd	Hs	Ev
1	14,0	9,5	13,9
2	13,9	11,4	13,4
3	13,9	12	
4	13,9	11,2	
5	13,9	12	
6	13,8	12,1	10,7
7	13,8	11,5	7,3
8	13,8	12,5	4,9
9	13,7	12,7	6
10	13,7	11,6	
11	13,7	12,2	
12	13,6	11,2	
13	13,6	10,5	4,3
14	13,6	12,4	
15	13,6	10,7	
16	13,5	8,9	
17	13,5	13,3	
18	13,4	12,5	
19	13,4	12,2	
20	13,4	12,4	9,1
21	13,3	12,4	8,6
22	13,3	12,7	8,2
23	13,3	12,6	7
24	13,2	12,4	
25	13,2	12,1	
26	13,2	11	
27	13,1	7,5	6,6
28	13,1	10,4	2,8
29	13,1	10,6	4,8
30	13,0	10,5	4,7
31	13,0	11,2	

SEPTIEMBRE, 2018

Día	Dd	Hs	Ev
1	12,9	8,2	
2	12,9	8	
3	12,9	8,9	6,2
4	12,8	9,1	6,7
5	12,8	8,5	5,9
6	12,7	8,7	4,7
7	12,7	9	7,5
8	12,7	4,8	5,5
9	12,6	8,3	4,3
10	12,6	10,8	7,1
11	12,6	9,3	5,8
12	12,5	8,6	3,8
13	12,5	6,1	4
14	12,5	0,8	2,1
15	12,4	3,5	3,2
16	12,4	8,8	4,1
17	12,3	8,9	4,1
18	12,3	9,1	3,1
19	12,3	9,2	3,6
20	12,2	9,8	5,2
21	12,2	9,8	
22	12,1	9,7	10,1
23	12,1	10,4	12,2
24	12,1	11,1	
25	12,0	10,3	7,2
26	12,0	9	7,4
27	12,0	10	6,2
28	11,9	8,9	
29	11,9	9,3	4,6
30	11,8	5,2	3,9

OCTUBRE, 2018

Día	Dd	Hs	Ev
1	11,8	8,7	3,1
2	11,8	7,8	3,9
3	11,7	9,8	7,4
4	11,7	9,8	9,9
5	11,6	10,1	
6	11,6	8,9	5,1
7	11,6	8,8	
8	11,5	8,8	3,6
9	11,5	9,1	3,2
10	11,5	3,9	2,2
11	11,4	6,3	
12	11,4	9,1	3,3
13	11,4	9,3	5,7
14	11.3	8.7	
15	11,3	2,5	4,7
16	11,2	8,2	2,8
17	11,2	10,7	5,1
18	11,2	5,7	2
19	11,1	6,8	
20	11,1	3,2	0,9
21	11,0	6,9	2,2
22	11,0	7,8	2,5
23	11,0	0,5	3,4
24	10,9		5,2
25	10,9	8,3	5,0
26	10,9	4,2	
27	10,8	7,9	9,0
28	10,8		8,9
29	10,8		9,7
30	10,7	2,5	9,2
31	10,7	0	

NOVIEMBRE, 2018

Día	Dd	Hs	Ev
1	10,7	10,1	
2	10,6	2,9	
3	10,6	7	1,2
4	10,6	5,5	
5	10,5	8,2	7,1
6	10,5	9,6	2,6
7	10,5	0	1,4
8	10,4	0,6	2,9
9	10,4	9,5	
10	10,4	6,2	2,8
11	10,3	8,2	
12	10,3	0,2	1,4
13	10,3	3,4	2,4
14	10.3	7.6	2.4
15	10,2	8,7	1,9
16	10,2	3,7	
17	10,2	2,4	2,1
18	10,1	1,1	
19	10,1	3,6	4,7
20	10,1	5,6	5,3
21	10,1	3,8	1,9
22	10,0	0,0	1,0
23	10,0	5,8	
24	10,0	2,9	2,9
25	10,0	2,4	
26	10,0	8,5	4,8
27	9,9	8,8	2
28	9,9	9	1,5
29	9,9	7,4	1,9
30	9,9	8,5	

DICIEMBRE, 2018

Día	Dd	Hs	Ev
1	9,9	8,1	2,7
2	9,8	8,3	
3	9,8	9,0	1,7
4	9,8	9,2	1,9
5	9,8	9,4	
6	9,8	9,3	
7	9,8	6,7	1,3
8	9,7	9,3	2,6
9	9,7	9,5	
10	9,7	9,0	2,8
11	9,7		0,7
12	9,7	5,1	3,6
13	9,7	6,1	9,1
14	9.7	8.7	
15	9,7	8,9	2
16	9,7	4,9	
17	9,7	6,5	1,3
18	9,7	8,4	1,4
19	9,7	3,5	2,0
20	9,7	8,7	2,3
21	9,7	9,2	
22	9,7	8,5	2,4
23	9,7	8,6	2,5
24	9,7	3,2	
25	9,7	2,8	
26	9,7	6,8	1,8
27	9,7	8,5	1,6
28	9,7	8,3	
29	9,7	6,2	2,9
30	9,7	8,3	3,4
31	9,7	8,6	

RESÚMENES MENSUALES:

TEMPERATURA, VIENTO Y PRECIPITACIÓN

ENERO, 2018

Día	TEMPERATURA			VIENTO			pcpt
	Máx.	Mín.	Med.	Dominante	V.Máx.	Dirección	
1	16.2	9.5	12.7	NNE	27.4	NNE	0
2	16.3	8.7	12.4	N	25.9	NNW	0
3	18.1	10.8	14.3	NNE	30.6	N	0
4	16.0	11.7	13.9	NW	25.2	WNW	0
5	16.8	14.1	15.5	SW	45.4	SW	4
6	15.3	8.8	11.3	NW	50.0	SW	20
7	11.5	6.2	9.5	W	27.4	NW	0
8	12.0	7.8	9.3	NNE	34.2	W	1
9	14.9	5.4	10.5	S	59.0	S	14
10	17.1	11.9	14.7	NW	36.7	WSW	1
11	14.8	10.2	13.0	NW	32.4	NW	0
12	13.5	7.9	10.6	ENE	17.3	WNW	0
13	14.0	8.0	10.9	ESE	36.0	SW	6
14	12.7	8.9	10.8	NW	29.9	WNW	9
15	13.7	5.9	9.5	NNE	27.4	NNE	0
16	16.2	6.4	11.0	NE	21.2	NNE	0
17	16.3	10.7	13.0	NNE	34.6	NE	0
18	17.5	11.5	14.6	E	63.0	ESE	0
19	17.0	10.3	13.4	E	14.8	N	0
20	16.0	8.7	11.4	ESE	16.6	W	0
21	14.4	7.1	11.2	WNW	18.0	WSW	0
22	14.8	9.0	12.0	WNW	21.2	W	0
23	16.4	7.0	11.5	CAL	12.2	WSW	0
24	18.4	9.6	13.0	E	26.6	SE	0
25	15.6	11.7	13.1	ESE	53.6	NW	3
26	13.1	9.4	11.1	NW	41.4	NW	0
27	14.2	6.5	10.2	NE	47.2	E	0
28	15.2	6.6	10.4	NNE	43.6	E	1
29	16.7	10.4	14.5	E	81.0	E	0
30	16.5	14.1	14.7	E	78.8	E	0
31	17.5	13.4	14.8	E	73.8	E	0

FEBRERO, 2018

Día	TEMPERATURA			VIENTO			pcpt
	Máx.	Mín.	Med.	Dominante	V.Máx.	Dirección	
1	16.0	10.1	13.0	W	52.9	NW	0
2	12.8	7.7	10.5	NW	43.9	NW	0
3	12.9	5.1	9.8	NW	25.2	WNW	0
4	12.5	7.0	10.6	NW	33.8	NW	7
5	12.4	3.9	8.7	WNW	38.2	WNW	0
6	12.0	5.6	9.2	NW	33.5	WNW	0
7	12.2	4.9	9.0	NW	24.5	WNW	0
8	14.3	4.3	9.1	NW	25.9	NW	0
9	11.9	4.5	8.8	NW	19.1	SW	0
10	13.0	5.7	9.9	NW	27.7	WNW	0
11	14.4	6.5	11.3	NW	21.6	NW	0
12	15.2	12.3	13.9	WNW	38.5	NW	0
13	12.9	7.3	10.9	WNW	21.2	WNW	0
14	14.9	7.4	11.5	WNW	23.4	NW	0
15	17.5	9.2	13.0	NW	24.1	WNW	0
16	17.4	9.1	13.6	WSW	18.7	SW	0
17	15.8	11.0	13.3	WSW	21.2	NW	0
18	15.9	9.8	12.8	WSW	19.1	WNW	0
19	16.2	11.7	13.4	WNW	18.4	NW	0
20	20.7	9.7	14.2	WNW	23.4	NNE	0
21	18.8	10.1	14.2	NNE	30.6	NNE	0
22	16.1	7.8	11.9	ENE	24.5	ENE	0
23	16.2	7.3	11.7	ESE	24.1	WSW	0
24	17.8	9.7	13.2	ESE	37.8	SSW	0
25	17.9	10.9	13.7	ESE	24.8	SE	1
26	19.9	10.9	14.1	E	41.8	SW	5
27	17.1	13.8	15.3	SW	45.0	W	2
28	16.1	14.1	15.2	S	60.5	SSW	12

MARZO, 2018

1	17.4	13.5	15.7	W	87.1	W	13
2	16.4	14.7	15.7	SW	69.1	WSW	35
3	16.8	12.3	14.8	SSW	47.2	SSW	12
4	17.1	12.4	14.9	SW	63.7	W	30
5	16.5	13.1	15.0	W	73.4	WNW	4
6	17.1	12.0	14.3	W	38.9	WSW	2
7	16.4	8.6	13.2	ESE	47.2	WSW	13
8	17.7	15.4	16.3	WSW	44.3	W	3
9	16.7	15.0	15.9	S	44.6	S	4
10	17.9	12.0	16.2	SW	79.6	W	4
11	16.8	11.4	14.4	W	66.2	W	9
12	17.1	13.2	15.0	W	36.7	WNW	1
13	17.3	14.9	15.9	SW	37.1	WSW	7
14	17.0	14.6	16.1	SW	50.8	SSW	0
15	16.8	11.4	14.1	W	53.6	WSW	13
16	15.3	10.7	13.5	W	43.9	W	5
17	15.9	13.1	14.5	WSW	79.9	SW	16
18	15.8	13.3	14.8	W	65.5	W	2
19	16.5	12.2	14.5	WSW	56.2	WSW	2
20	14.2	7.9	11.3	NNW	49.7	NW	1
21	15.1	7.6	11.6	NE	45.7	NNE	0
22	15.1	8.0	12.5	WSW	43.9	WSW	0
23	14.9	11.2	13.3	WSW	50.8	WSW	2
24	15.3	11.2	13.8	W	69.8	SW	4
25	17.2	11.5	14.7	W	60.1	W	5
26	15.9	9.4	13.3	WNW	25.9	N	0
27	19.4	10.0	14.9	W	25.6	WNW	0
28	19.9	12.6	16.1	W	24.8	W	0
29	15.3	13.6	14.4	W	42.1	W	0
30	15.5	11.7	14.1	W	59.4	WSW	4
31	15.9	12.2	14.2	NW	57.2	W	0

ABRIL, 2018

1	20.6	10.1	15.4	ESE	52.2	E	0
2	18.9	12.3	15.8	SW	32.4	SW	0
3	18.4	15.2	16.5	WSW	30.6	WSW	0
4	18.1	13.4	16.0	W	25.6	WSW	0
5	23.3	11.4	17.3	E	55.4	ESE	0
6	19.9	13.2	16.5	ESE	47.2	SSE	1
7	16.1	10.3	13.1	SW	46.4	WSW	16
8	16.9	12.2	14.3	W	58.7	NW	1
9	16.0	9.4	13.5	W	64.4	W	2
10	15.2	12.8	13.8	W	82.1	W	21
11	15.9	12.2	13.8	W	66.2	W	3
12	16.7	11.7	13.9	W	58.0	W	12
13	15.9	10.8	13.5	W	54.4	SSE	11
14	16.6	10.5	13.8	W	30.6	WSW	0
15	17.7	13.9	15.7	WSW	36.7	W	0
16	16.5	12.3	14.5	NNW	27.4	W	0
17	22.1	11.8	16.6	E	36.0	ESE	0
18	23.8	15.5	19.1	ESE	59.0	ESE	0
19	22.9	16.0	18.7	ESE	69.1	ESE	0
20	20.3	15.9	17.6	ESE	85.0	ESE	0
21	20.1	15.8	17.6	ESE	65.5	ENE	2
22	22.5	15.4	17.8	E	33.8	SE	1
23	24.7	16.4	19.5	ESE	29.5	SE	0
24	23.4	16.9	19.2	ESE	31.7	S	0
25	21.2	15.6	17.7	S	39.6	E	13
26	21.1	15.3	17.7	ESE	38.5	W	1
27	19.9	14.8	17.6	W	30.2	W	0
28	17.8	12.6	15.5	W	62.6	WSW	3
29	17.2	11.6	15.0	W	55.1	WNW	2
30	15.9	11.1	14.2	W	24.5	WNW	0

MAYO, 2018

Día	TEMPERATURA			VIENTO			pcpt
	Máx.	Mín.	Med.	Dominante	V.Máx.	Dirección	
1	16.7	12.2	14.6	WNW	40.3	W	0
2	17.2	11.5	14.6	WNW	29.2	W	0
3	18.5	11.3	15.6	W	36.0	W	0
4	19.7	14.5	17.2	ESE	32.4	SW	0
5	24.7	13.0	18.0	E	41.8	E	0
6	24.6	15.9	19.6	E	58.3	ENE	0
7	24.4	17.0	19.2	E	37.8	E	0
8	20.6	14.9	17.8	W	28.8	W	0
9	18.5	16.7	17.2	SW	31.3	S	0
10	18.9	14.8	16.9	WSW	30.2	W	0
11	21.2	13.7	17.2	ESE	30.2	SW	0
12	19.5	16.2	17.7	W	41.8	W	0
13	21.7	11.6	16.8	N	38.9	NNW	0
14	25.4	14.3	18.9	NE	26.6	WNW	0
15	28.0	15.5	21.4	E	37.1	ESE	0
16	25.9	17.0	20.8	E	58.7	ESE	0
17	26.7	16.6	20.7	ESE	54.0	E	0
18	26.2	17.0	21.1	ESE	46.1	ESE	0
19	26.8	16.0	21.0	E	35.3	SE	0
20	22.3	16.0	19.3	E	25.6	SW	0
21	20.8	16.5	18.4	WSW	35.3	W	0
22	20.7	16.7	18.5	WNW	27.7	W	0
23	22.6	16.5	19.2	WNW	27.0	WSW	0
24	19.5	16.4	17.6	WSW	30.2	WSW	3
25	20.6	15.9	18.3	SW	32.4	WSW	1
26	21.4	15.6	18.7	W	27.4	W	0
27	21.2	17.2	19.0	W	34.6	WSW	0
28	20.1	16.8	18.2	W	31.0	W	0
29	20.0	16.8	18.0	W	39.2	WSW	0
30	20.2	16.8	18.3	W	31.3	WSW	0
31	21.5	15.8	19.1	WNW	37.1	NW	0

JUNIO, 2018

Día	TEMPERATURA			VIENTO			pcpt
	Máx.	Mín.	Med.	Dominante	V.Máx.	Dirección	
1	20.6	16.4	18.7	W	34.6	WNW	0
2	20.5	15.9	18.0	W	37.1	WSW	0
3	20.5	16.3	18.3	W	32.8	W	0
4	19.4	16.3	17.9	W	43.2	W	0
5	19.5	16.2	17.8	W	41.4	W	0
6	20.1	16.6	18.0	W	38.2	WSW	0
7	20.4	16.5	18.2	W	36.0	WSW	0
8	18.9	16.7	17.7	SW	32.4	SW	2
9	21.1	16.9	18.6	W	28.4	W	0
10	19.8	16.5	17.9	W	37.4	WSW	0
11	20.9	17.6	18.8	W	36.7	W	0
12	20.9	17.6	18.9	W	37.8	WSW	0
13	20.8	16.8	18.6	W	34.9	W	0
14	24.7	17.2	20.5	SE	23.0	SSW	0
15	23.9	17.8	21.2	W	22.7	W	0
16	23.6	18.4	21.4	WSW	25.6	W	0
17	33.9	18.5	25.2	ESE	46.1	ESE	0
18	32.7	20.5	25.5	E	53.6	E	0
19	30.5	20.6	25.2	ESE	66.6	ESE	0
20	31.1	20.7	24.2	ESE	50.8	ESE	0
21	28.9	19.3	23.0	WSW	30.6	ESE	0
22	24.6	20.2	21.8	WNW	29.9	W	0
23	31.0	18.0	23.7	W	38.2	E	0
24	26.3	20.2	22.3	SW	41.8	SW	0
25	24.2	19.9	21.0	WSW	28.8	WSW	0
26	25.2	19.3	21.4	SW	28.8	W	0
27	23.4	19.1	21.3	W	31.0	WSW	0
28	23.1	19.1	20.9	W	29.9	W	0
29	22.9	19.2	20.7	SW	29.9	WSW	0
30	24.1	18.6	21.3	SW	37.4	SSW	0

JULIO, 2018

1	23.7	19.0	21.0	W	34.9	W	0
2	22.8	19.1	21.0	W	30.2	WNW	0
3	25.1	18.9	21.6	W	34.2	W	0
4	22.6	18.8	20.8	W	44.3	W	0
5	23.8	19.3	21.8	W	34.9	NW	0
6	25.1	18.6	22.1	WNW	28.4	W	0
7	32.3	20.4	25.0	E	25.2	WSW	0
8	31.8	21.1	24.8	WNW	32.4	SE	0
9	27.8	21.7	24.5	ESE	27.0	WSW	0
10	24.3	20.2	21.9	SW	30.2	SSW	0
11	22.3	19.7	20.8	SW	33.8	W	0
12	24.1	20.1	21.7	SW	29.5	SW	0
13	26.0	20.2	22.2	SW	28.1	SSW	0
14	22.7	18.4	20.6	W	27.4	W	0
15	23.3	19.3	20.7	W	34.6	W	0
16	23.3	19.5	21.3	WNW	30.6	WNW	0
17	27.0	19.3	23.1	W	25.9	WSW	0
18	25.8	20.5	22.7	WNW	32.0	SSW	0
19	24.9	18.7	21.8	W	26.6	W	0
20	24.7	19.4	21.8	W	36.7	WSW	0
21	23.9	19.1	21.4	W	28.4	W	0
22	26.7	18.9	22.3	SE	27.0	SSW	0
23	28.3	19.4	22.9	W	34.2	W	0
24	24.7	18.4	21.8	W	25.6	W	0
25	24.4	19.2	21.8	W	28.1	W	0
26	24.8	19.0	21.8	W	29.5	WSW	0
27	25.1	19.1	22.6	W	29.2	W	0
28	25.7	19.5	21.9	W	29.5	WSW	0
29	23.2	19.4	21.2	W	36.4	WSW	0
30	24.6	20.0	21.8	W	32.4	WSW	0
31	27.0	18.9	23.3	WNW	27.7	W	0

AGOSTO, 2018

1	35.5	24.0	29.2	ESE	67.7	ESE	0
2	34.2	26.9	30.0	ESE	68.4	E	0
3	39.7	25.2	30.0	E	44.3	ESE	0
4	36.3	22.7	28.1	ESE	31.0	SE	0
5	35.0	25.8	28.7	ESE	34.9	SE	0
6	37.4	26.2	29.5	E	28.1	ENE	0
7	30.8	24.8	26.8	W	22.7	W	0
8	25.8	21.4	23.4	W	31.7	W	0
9	25.3	20.0	22.5	WNW	31.3	WNW	0
10	27.0	19.6	23.7	W	22.0	W	0
11	35.0	24.6	29.0	E	45.0	ESE	0
12	32.0	23.0	25.9	E	30.6	E	0
13	26.8	20.7	23.3	W	27.4	W	0
14	25.7	20.8	22.9	W	29.2	SSE	0
15	24.4	20.0	21.8	S	33.1	SW	0
16	25.0	20.7	22.5	WSW	27.0	W	0
17	25.5	19.6	22.8	WNW	27.4	NW	0
18	33.1	23.9	27.7	E	53.6	ENE	0
19	32.5	24.6	27.7	E	74.9	E	0
20	32.8	24.1	27.6	E	56.9	E	0
21	33.5	24.1	28.0	E	52.2	SE	0
22	35.2	23.0	27.9	E	38.9	ESE	0
23	31.0	23.2	26.0	E	24.5	WSW	0
24	29.7	23.2	25.4	W	23.8	W	0
25	28.4	22.3	24.6	S	29.9	S	0
26	28.0	20.4	24.9	E	38.2	E	0
27	34.1	23.3	27.8	E	61.2	E	0
28	25.3	21.7	23.3	W	28.1	W	0
29	24.9	21.1	22.6	W	28.4	W	0
30	26.7	20.5	23.6	SE	31.7	ESE	0
31	33.6	24.3	28.0	E	50.4	ESE	0

SEPTIEMBRE, 2018

Día	TEMPERATURA			VIENTO			pcpt
	Máx.	Mín.	Med.	Dominante	V.Máx.	Dirección	
1	32.8	24.6	28.0	ESE	56.2	E	0
2	35.7	23.1	28.3	ESE	52.9	ESE	0
3	25.0	22.0	23.1	W	31.7	SW	0
4	25.4	21.0	23.0	WSW	29.2	WNW	0
5	25.1	21.1	22.9	W	25.6	W	0
6	23.9	20.3	22.1	W	31.7	W	0
7	23.8	20.5	21.9	WNW	26.6	W	0
8	24.2	20.7	22.4	WNW	24.5	NW	0
9	25.3	19.6	22.3	W	26.6	W	2
10	32.4	20.5	25.4	ENE	46.4	SE	0
11	32.2	23.9	26.8	E	55.1	ESE	0
12	31.7	22.9	26.2	E	40.3	E	0
13	25.5	22.2	23.4	W	28.8	W	0
14	25.3	19.8	22.6	W	33.1	ESE	8
15	27.4	19.7	23.1	ESE	23.0	W	0
16	31.2	21.1	25.2	E	40.0	ESE	0
17	32.4	22.7	26.4	E	37.1	SE	0
18	26.9	23.0	24.7	WSW	23.8	WSW	0
19	29.2	21.3	24.3	ESE	24.1	W	0
20	32.9	22.4	26.6	E	29.5	ESE	0
21	30.7	21.0	24.7	E	24.1	SW	0
22	34.4	23.1	27.6	E	50.4	E	0
23	34.6	23.2	28.2	E	49.3	ESE	0
24	36.2	24.2	28.8	E	45.0	ESE	0
25	32.9	24.0	27.5	ESE	59.8	ESE	0
26	30.5	24.0	26.2	ESE	63.4	SE	0
27	29.2	23.2	25.3	E	60.5	E	0
28	29.6	22.1	24.9	E	53.6	SE	1
29	32.0	21.2	25.4	E	36.4	ESE	0
30	27.9	20.4	23.7	E	29.2	E	0

OCTUBRE, 2018

Día	TEMPERATURA			VIENTO			pcpt
	Máx.	Mín.	Med.	Dominante	V.Máx.	Dirección	
1	25.3	20.4	22.9	WSW	24.1	WSW	2
2	25.9	19.8	22.6	ESE	31.3	ESE	0
3	29.5	20.7	24.1	E	41.4	E	0
4	30.8	19.5	24.4	E	47.5	E	0
5	29.9	20.7	24.2	ESE	45.4	E	0
6	31.0	20.4	24.4	ESE	33.5	ESE	0
7	24.9	19.3	22.1	W	22.0	W	0
8	24.5	19.0	21.4	ESE	29.2	WSW	0
9	24.2	17.1	21.1	ESE	23.0	WNW	0
10	24.9	20.0	21.5	ESE	26.3	S	22
11	25.3	20.3	22.6	SW	38.2	SSW	4
12	25.5	19.6	22.4	ESE	21.2	WSW	0
13	30.3	19.3	23.9	ESE	36.7	SE	0
14	22.3	17.0	19.7	NW	43.2	NW	3
15	21.6	14.5	18.6	SW	60.5	W	2
16	23.1	17.2	19.9	NE	27.0	NW	0
17	23.3	16.4	19.8	E	26.3	SW	0
18	20.4	14.5	17.1	E	65.9	WNW	10
19	22.1	13.3	17.2	E	37.4	E	0
20	20.4	15.2	16.9	ENE	37.1	ENE	34
21	24.2	16.2	19.8	E	13.0	E	0
22	25.4	17.9	20.9	ENE	23.4	E	0
23	24.8	20.0	21.8	E	40.7	ESE	0
24	26.7	18.1	21.7	E	30.6	ENE	0
25	25.9	17.1	21.0	E	24.1	E	0
26	23.7	16.5	19.5	E	31.0	SSW	3
27	20.0	14.8	18.0	NW	51.8	NW	0
28	16.0	11.2	13.9	NNW	47.2	NW	0
29	16.6	10.4	14.4	W	53.3	W	2
30	17.6	13.9	15.5	SW	80.3	WSW	23
31	18.0	12.2	14.3	WNW	69.5	WSW	21

NOVIEMBRE, 2018

1	17.4	10.2	14.3	NW	23.8	W	0
2	18.2	12.4	15.8	NW	25.2	NW	0
3	19.8	12.5	16.2	N	23.0	W	0
4	19.5	13.3	16.7	W	34.2	SW	0
5	18.3	13.1	15.8	WNW	61.9	W	13
6	18.7	10.8	15.2	E	28.1	WNW	0
7	18.7	13.8	16.5	SW	38.9	SW	1
8	18.8	15.4	16.8	W	37.4	W	8
9	17.1	11.4	15.0	W	23.4	NNW	0
10	19.7	12.6	16.4	ESE	29.9	WSW	0
11	21.1	15.8	18.2	SW	28.4	WSW	0
12	18.1	14.6	16.0	SE	26.6	NNW	23
13	21.7	14.3	17.2	E	51.1	E	0
14	21.3	16.9	18.7	E	56.2	ESE	0
15	21.5	15.2	17.8	ESE	34.2	ESE	0
16	21.3	15.4	17.4	E	40.0	ENE	0
17	20.2	15.7	17.6	ESE	45.7	SE	0
18	18.2	14.8	16.3	ESE	50.8	SE	20
19	18.1	13.5	16.1	W	40.3	W	11
20	18.7	14.6	16.7	W	52.9	WNW	17
21	18.2	14.8	16.3	WSW	34.9	W	8
22	15.9	13.0	14.5	ESE	22.7	ENE	20
23	16.6	12.4	14.1	WNW	21.6	ENE	1
24	18.0	10.5	14.7	ESE	39.6	S	1
25	19.0	15.4	17.4	WSW	55.8	W	13
26	17.5	12.8	15.3	NW	61.6	NW	0
27	17.1	10.1	13.4	ENE	20.9	ENE	0
28	17.9	9.3	13.4	E	19.4	E	0
29	18.7	10.6	14.8	ESE	22.7	SW	0
30	17.9	13.2	16.2	N	28.4	W	0

DICIEMBRE, 2018

1	18.6	9.7	13.6	NE	18.4	NE	0
2	19.1	11.5	14.7	N	20.2	NNW	0
3	19.0	10.5	14.7	N	16.2	NE	0
4	21.1	12.5	16.2	ESE	23.4	SE	0
5	21.1	13.7	16.9	ENE	19.8	ESE	0
6	21.8	12.0	16.3	N	22.7	NNE	0
7	18.7	12.8	15.2	N	20.9	NW	0
8	18.5	11.8	14.9	N	26.6	NNE	0
9	21.3	11.0	15.6	E	25.9	E	0
10	21.7	12.6	16.1	E	25.2	SE	0
11	17.5	13.1	15.7	ESE	21.6	S	0
12	17.1	15.4	16.2	W	24.1	W	0
13	17.1	13.9	15.6	NW	63.0	NW	5
14	15.6	11.9	14.0	NW	43.9	NW	0
15	16.6	10.1	13.1	NE	16.2	W	0
16	18.2	10.3	14.2	E	33.1	W	0
17	18.3	10.2	12.8	NE	22.7	NNE	0
18	20.4	12.6	15.7	ESE	36.4	SSW	0
19	16.8	13.6	15.0	NNW	21.6	NW	5
20	17.7	11.3	13.8	N	22.3	NNW	0
21	18.7	9.8	13.6	E	33.1	E	0
22	19.2	10.8	14.2	E	38.2	E	0
23	19.8	11.3	14.3	E	24.5	E	0
24	19.3	10.7	14.0	E	25.9	E	0
25	18.9	11.2	14.2	E	31.0	E	0
26	18.4	12.5	14.8	E	35.6	E	0
27	16.9	10.3	13.2	ENE	18.0	NNW	0
28	16.6	8.9	12.6	E	16.9	NW	0
29	16.5	9.5	13.1	ENE	43.9	E	0
30	18.0	13.9	15.4	E	66.6	ESE	0
31	18.1	12.7	14.8	E	47.9	E	0

METEOROLOGÍA:

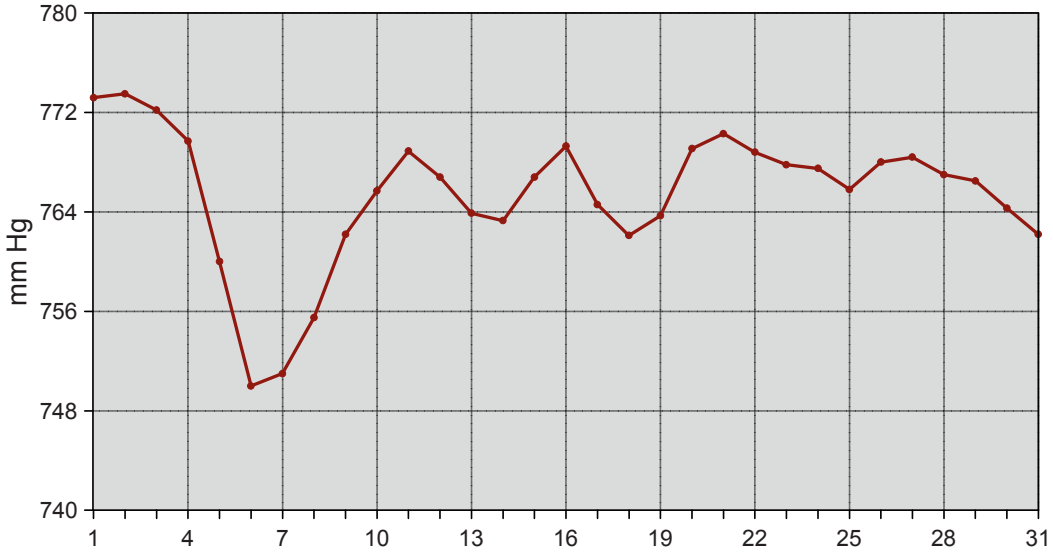
RESUMEN ANUAL DE 2018

RESUMEN ANUAL DE 2018

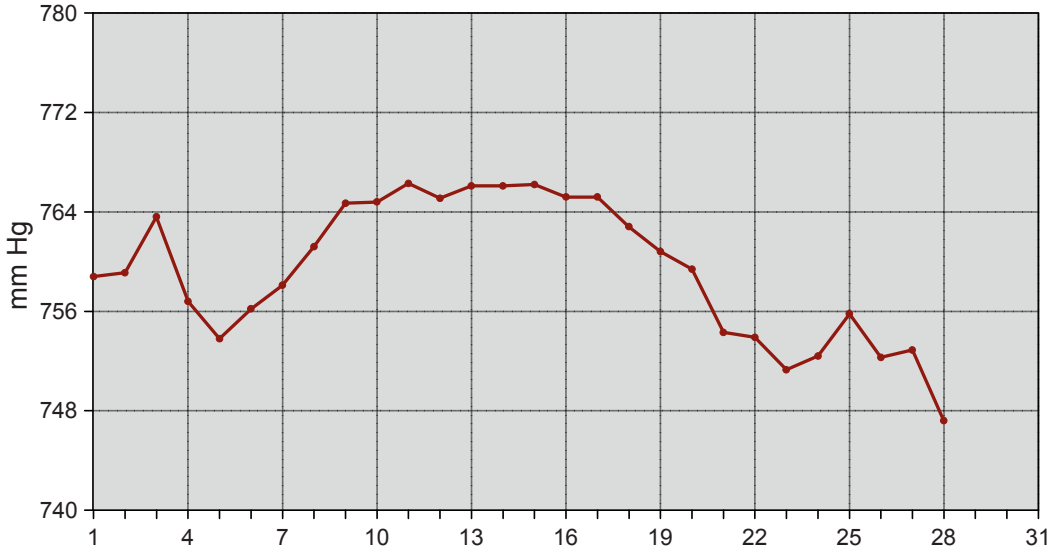
Real Instituto y Observatorio de la Armada en San Fernando

Mes	Lluvia Total l/m^2	Temperatura Media ºC	Temperatura Máxima ºC	Temperatura Mínima ºC	Humedad Relativa Media	Viento Dominante Dirección	Horas de Sol	Presión Media mm Hg	Racha Máxima del Viento km/h	Racha Máxima del Viento Dirección	Racha Máxima del Viento Día
Enero	59,2	12,2	18,4	5,4	78	NNE	187,9	765,4	81,0	E	29
Febrero	26,1	12,0	20,7	3,9	74	NW	208,0	759,3	60,5	SE	28
Marzo	190,1	14,5	19,9	7,6	78	W	141(2)	757,9	87,1	W	1
Abril	87,7	16,0	24,7	9,4	73	W	230.7(1)	758,5	85,0	ESE	20
Mayo	3,3	18,4	28,0	11,3	71	W	305,2	759,1	58,7	ESE	16
Junio	2,4	20,6	33,9	15,9	75	W	284.5(1)	759,7	66,6	ESE	19
Julio	0,0	22,1	32,3	18,4	77	W	380,2	760,0	44,3	W	4
Agosto	0,0	26,0	39,7	19,6	65	E	356,2	758,5	74,9	E	19
Septiembre	10,7	25,0	36,2	19,6	68	E	252,1	760,4	63,4	SE	26
Octubre	127,0	20,2	31,0	10,4	63	E	194.3(3)	758,2	80,3	WSW	30
Noviembre	134,3	16,0	21,7	9,3	73	ESE	161,2	760,0	61,9	W	5
Diciembre	10,1	14,7	21,8	8,9	69	E	227.6(1)	766,9	66,6	ESE	30
Total	**650,9**						**1850.8(8)**				
Media		**18,1**			**72**	**W**		**760,3**			
Maxima			**39,7**						**87,1**	W	**01-mar**
Minima				**3,9**							
Dominante											

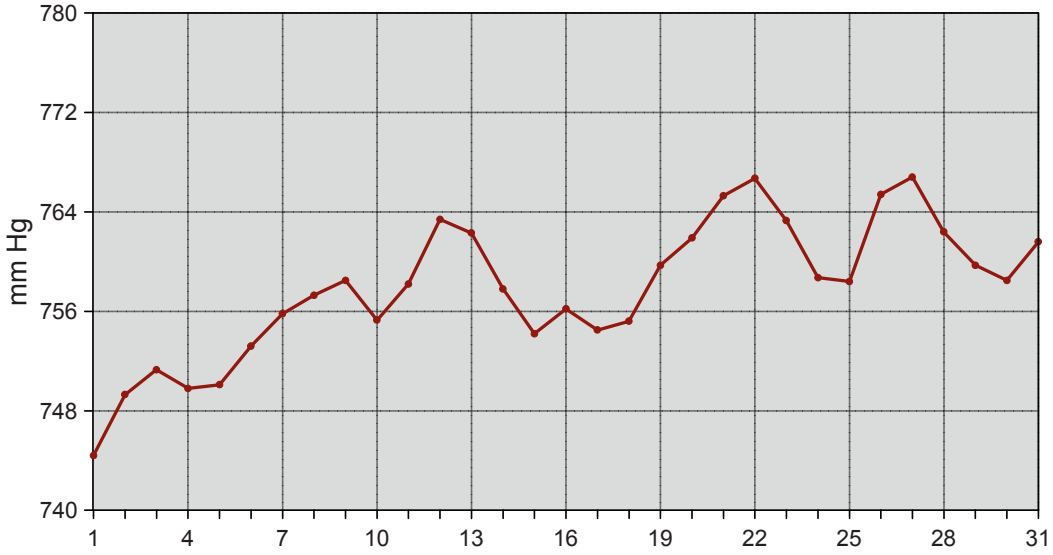
Presión media diaria
Enero 2018



Presión media diaria
Febrero 2018



Presión media diaria
Marzo 2018



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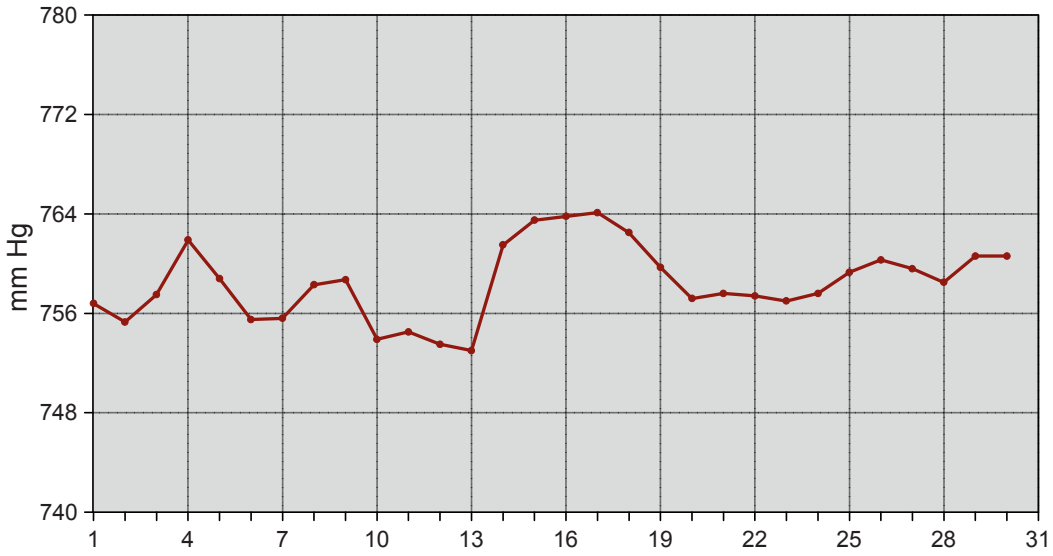
Abril 2018



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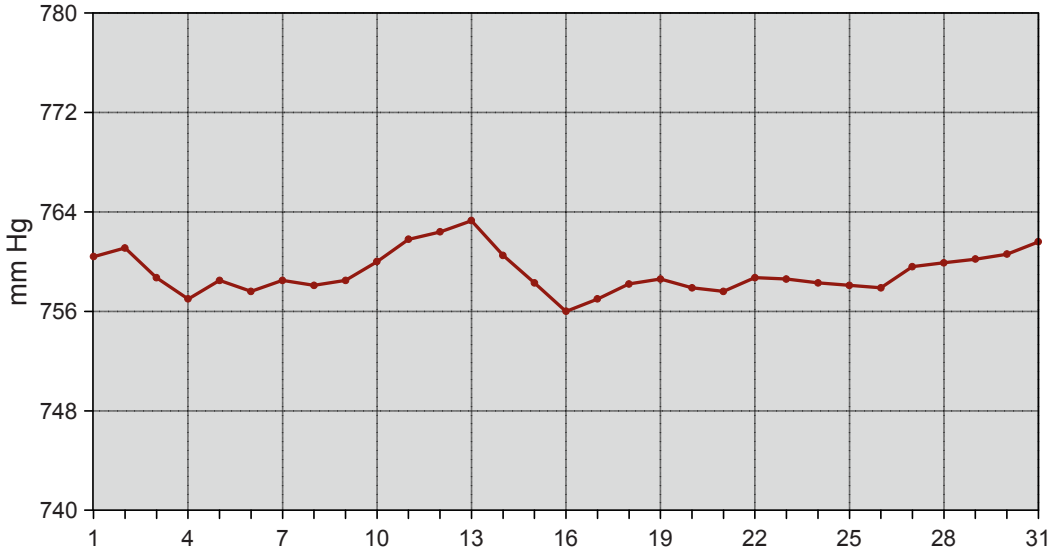
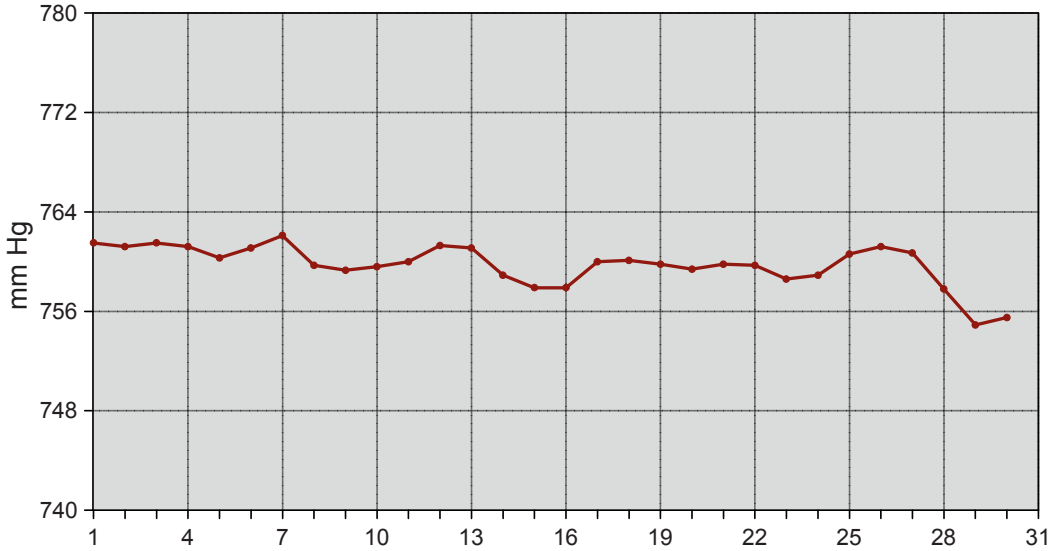
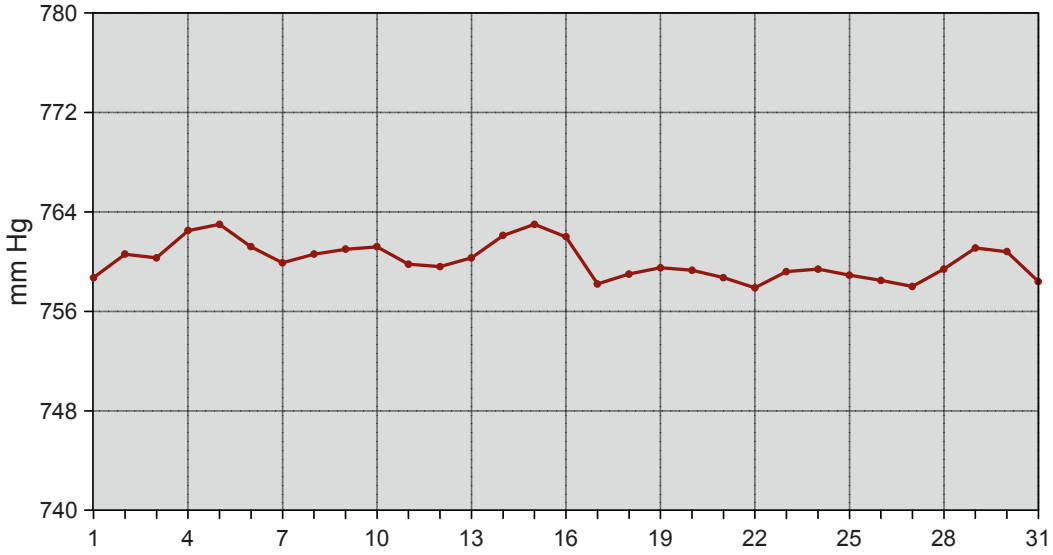
Mayo 2018



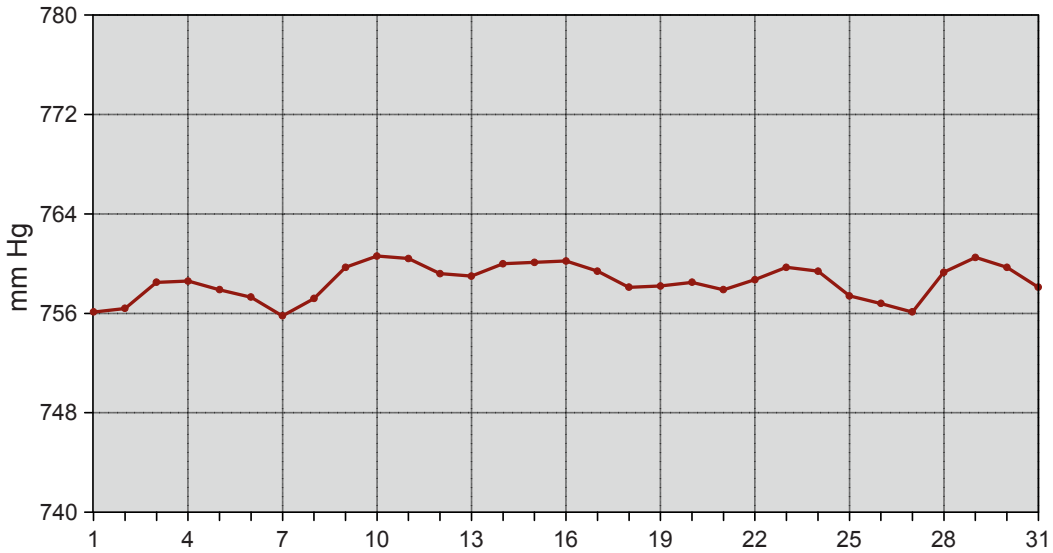
Presión media diaria
Junio 2018



Presión media diaria
Julio 2018



Presión media diaria
Agosto 2018



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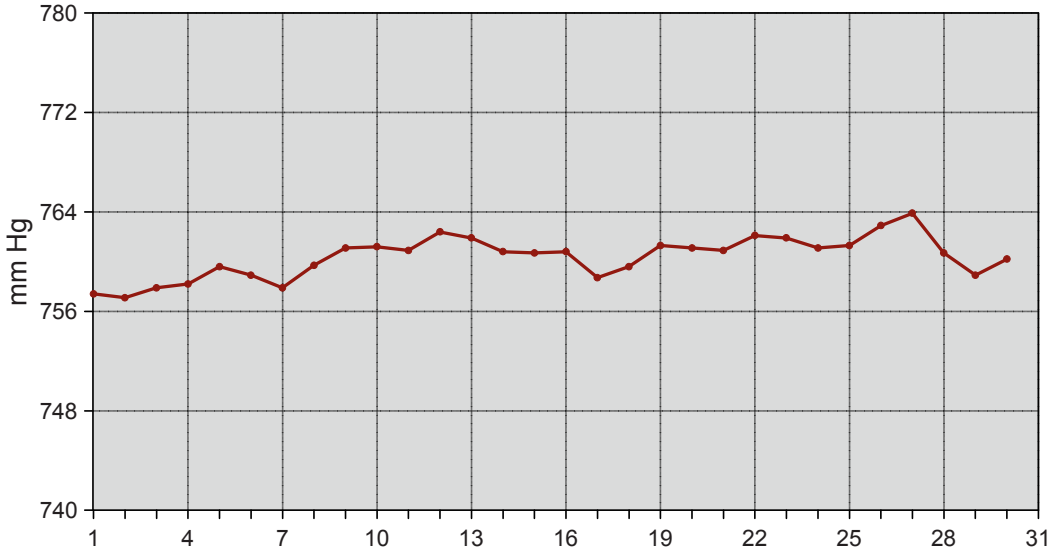
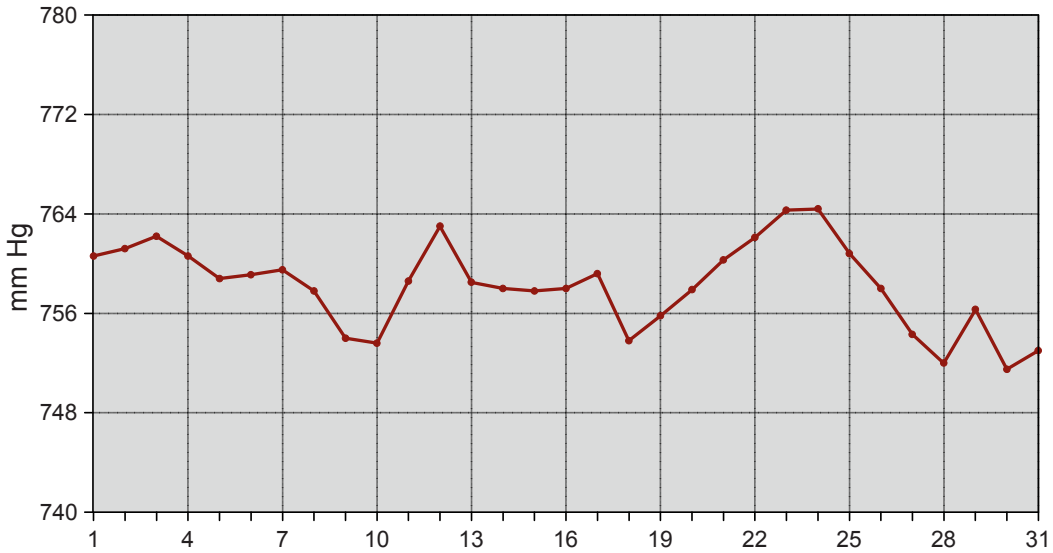
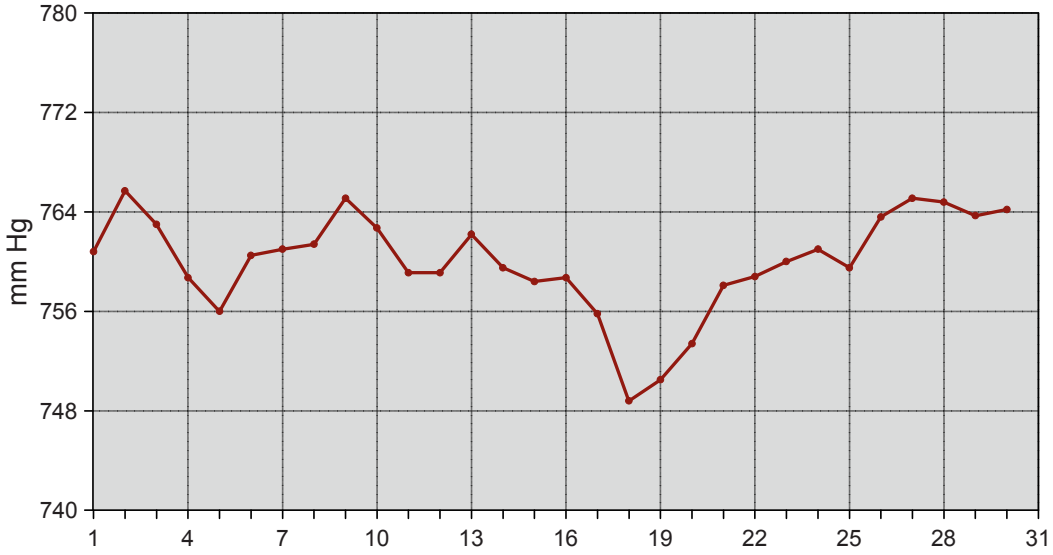
Septiembre 2018



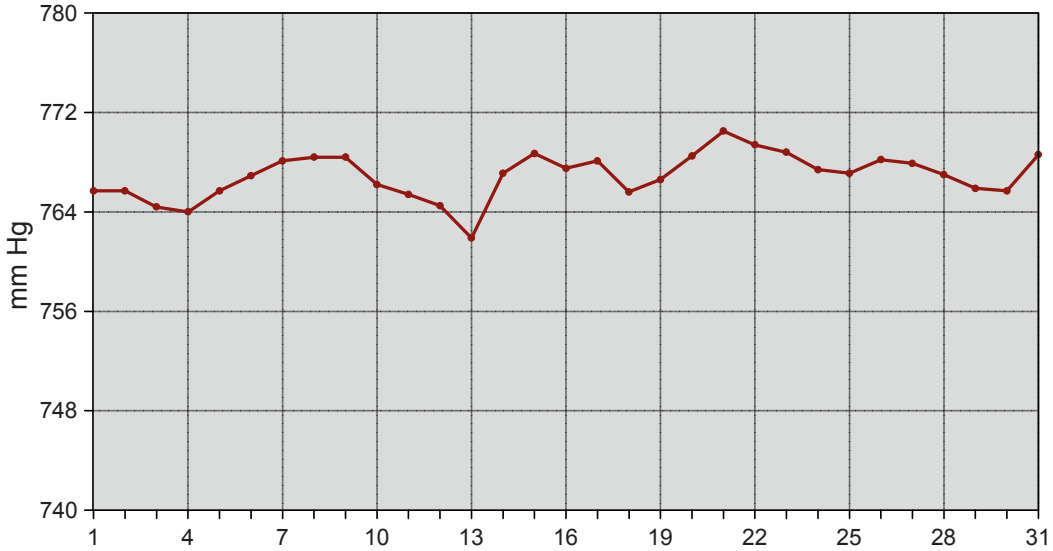
Presión media diaria
Octubre 2018



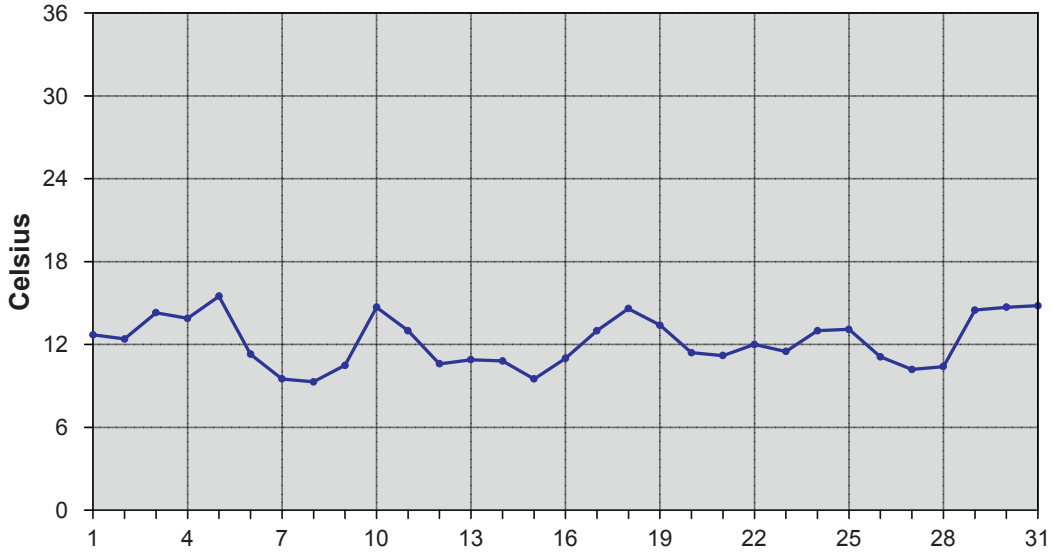
Presión media diaria
Noviembre 2018



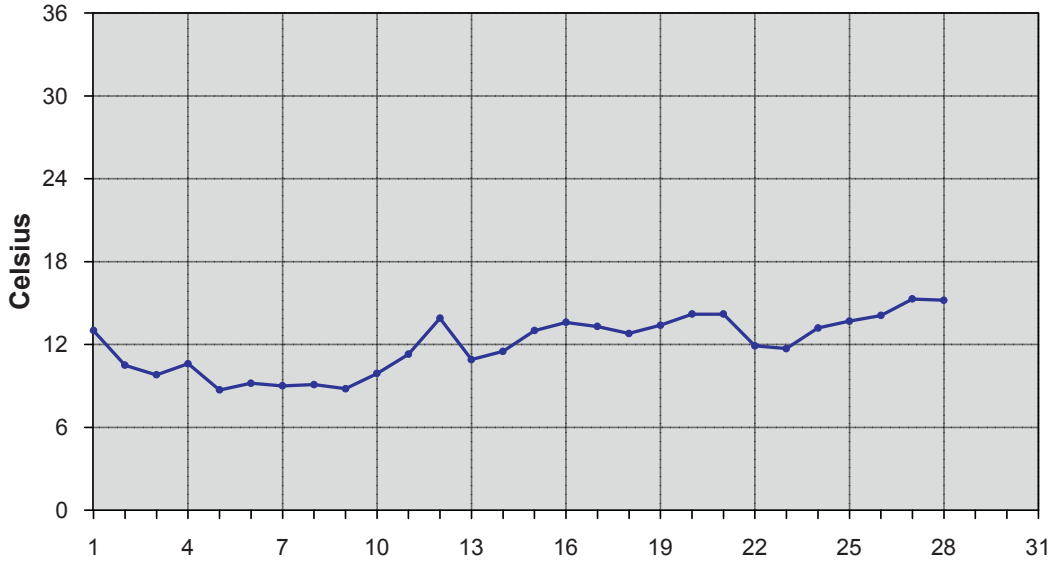
Presión media diaria
Diciembre 2018

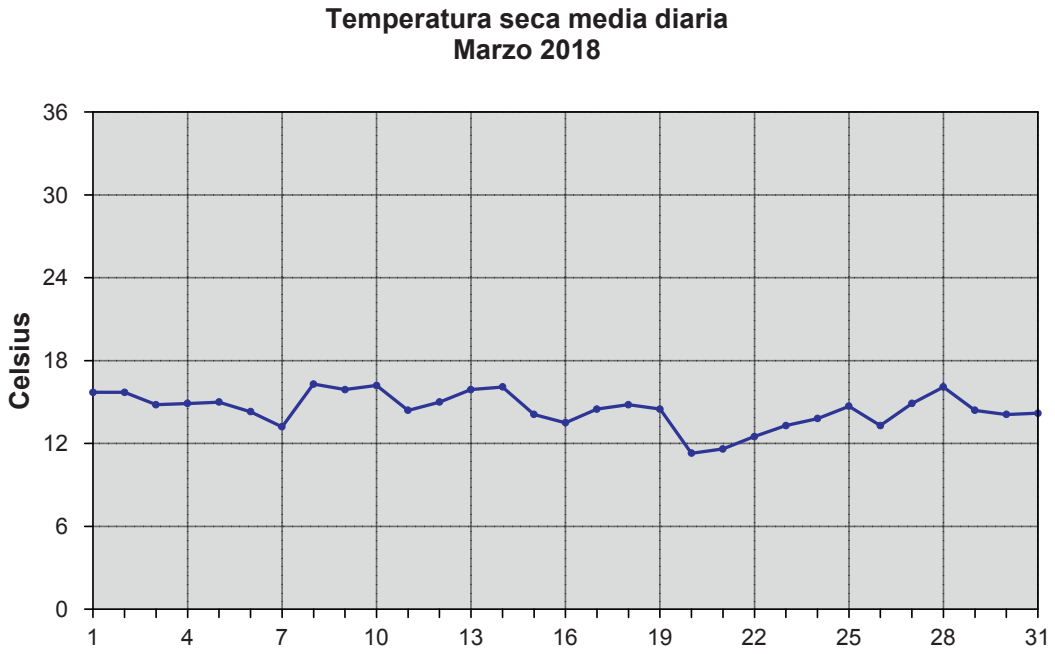


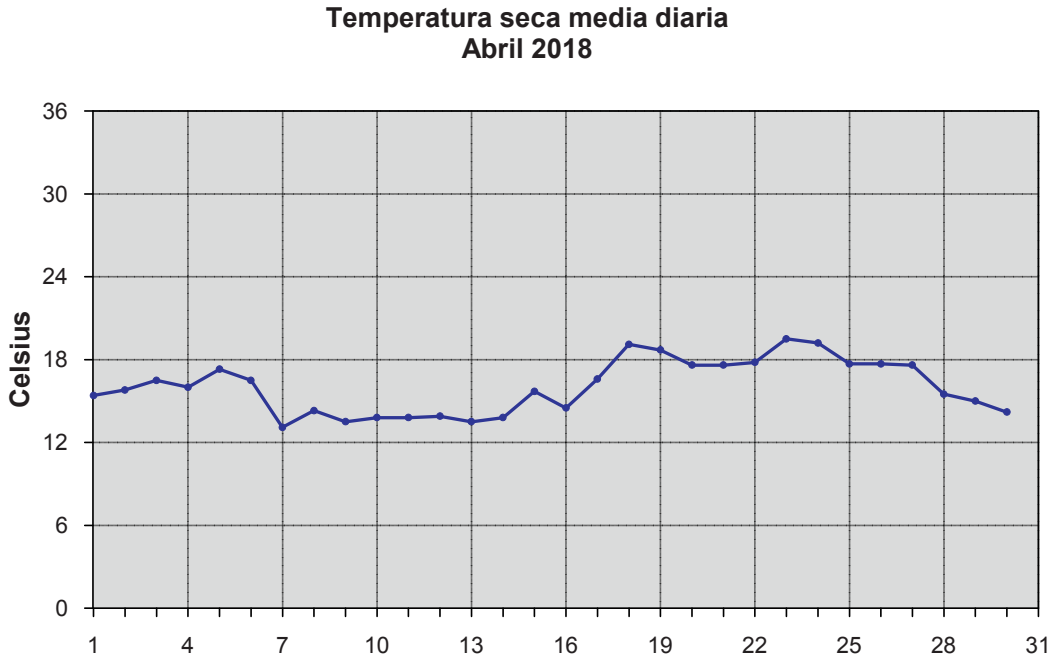
Temperatura seca media diaria
Enero 2018



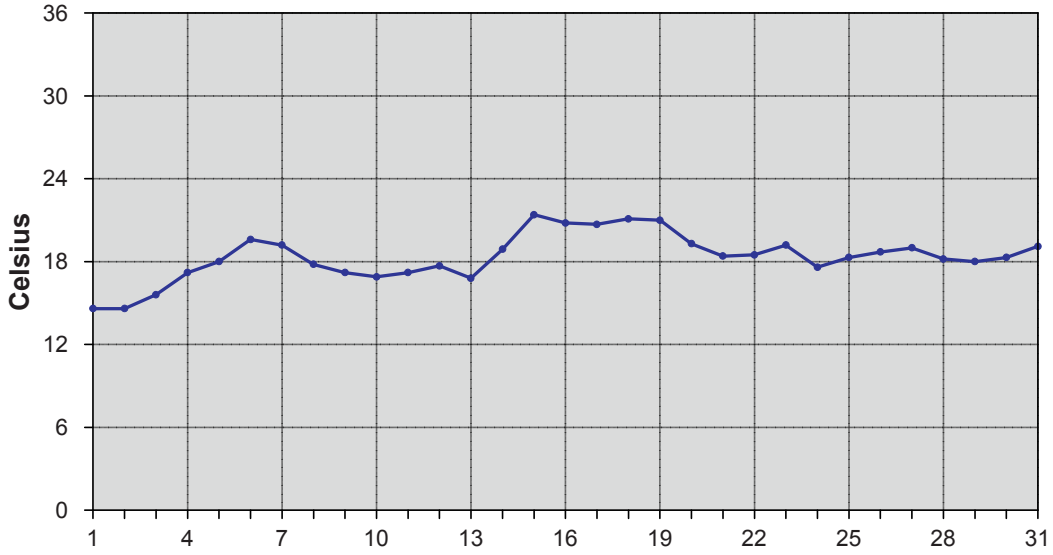
Temperatura seca media diaria
Febrero 2018



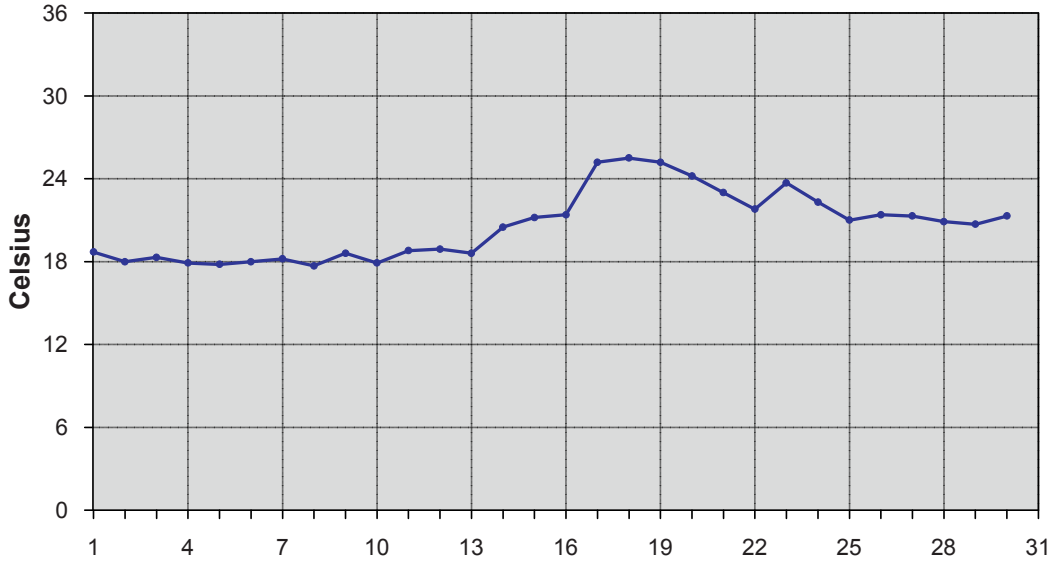

Temperatura seca media diaria
Marzo 2018
Celsius
36
30
24
18
12
6
0
1
4
7
10
13
16
19
22
25
28
31

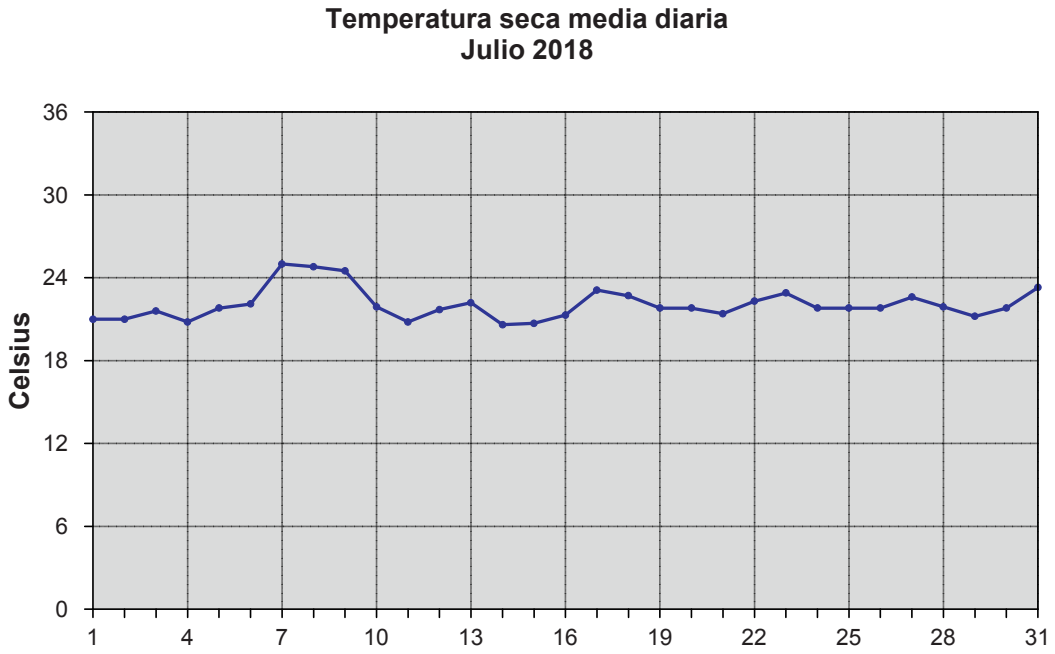

Temperatura seca media diaria
Abril 2018
Celsius
36
30
24
18
12
6
0
1
4
7
10
13
16
19
22
25
28
31

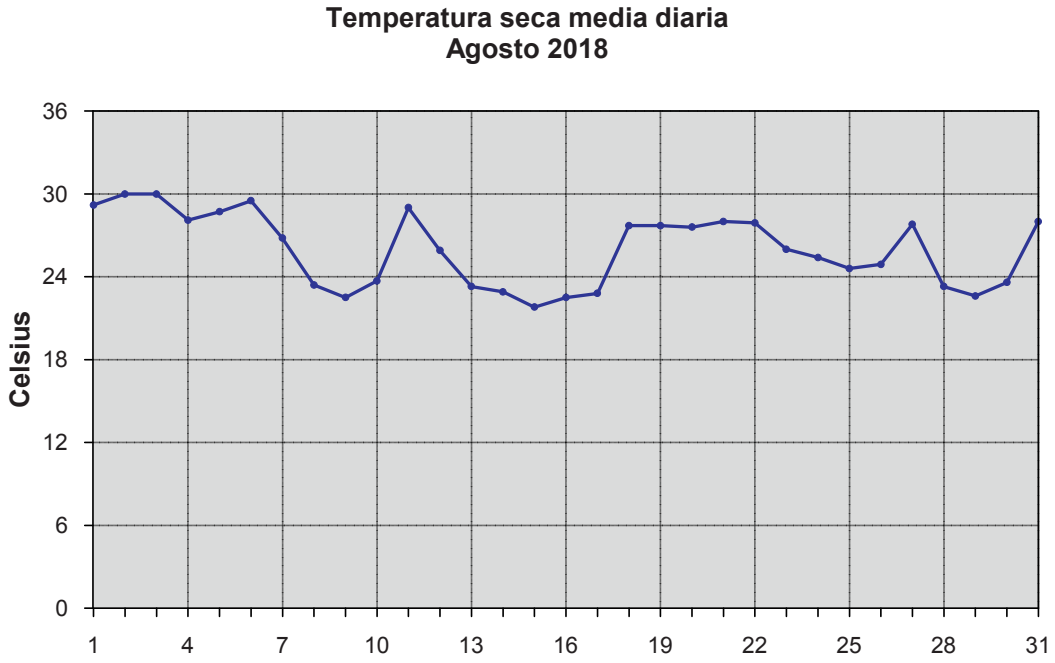
Temperatura seca media diaria
Mayo 2018



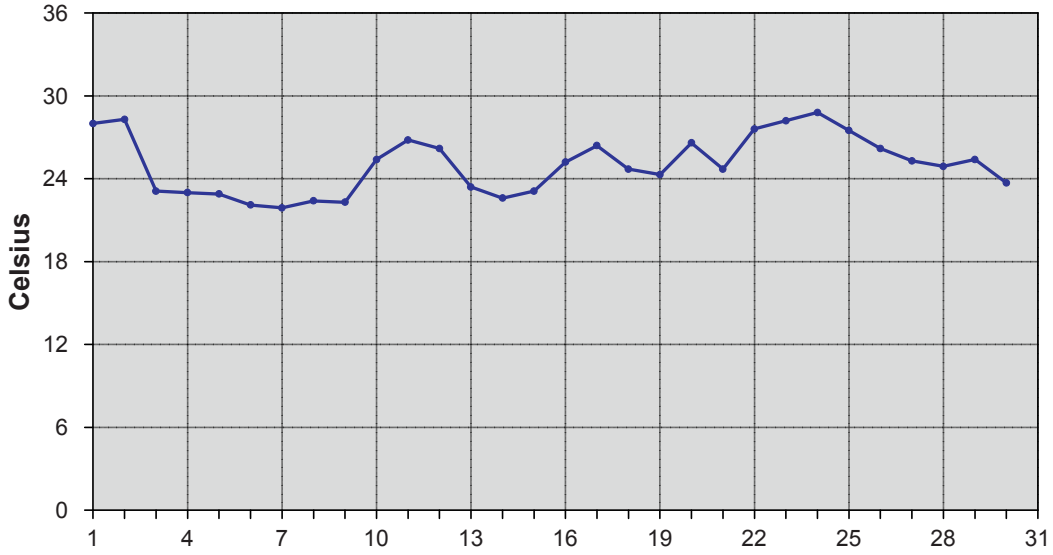
Temperatura seca media diaria
Junio 2018



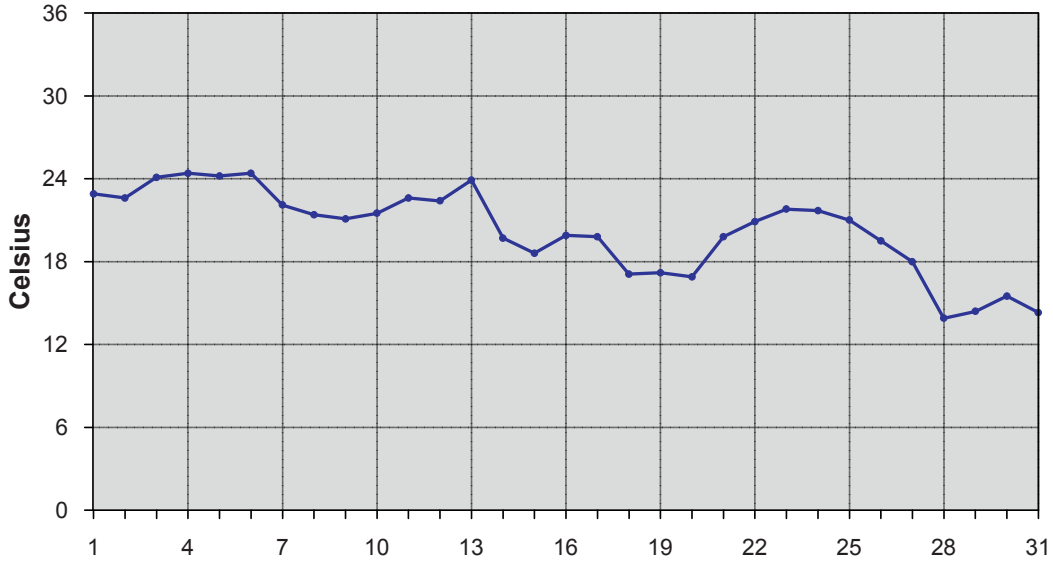

Temperatura seca media diaria
Julio 2018
Celsius
36
30
24
18
12
6
0
1
4
7
10
13
16
19
22
25
28
31


Temperatura seca media diaria
Agosto 2018
Celsius
36
30
24
18
12
6
0
1
4
7
10
13
16
19
22
25
28
31

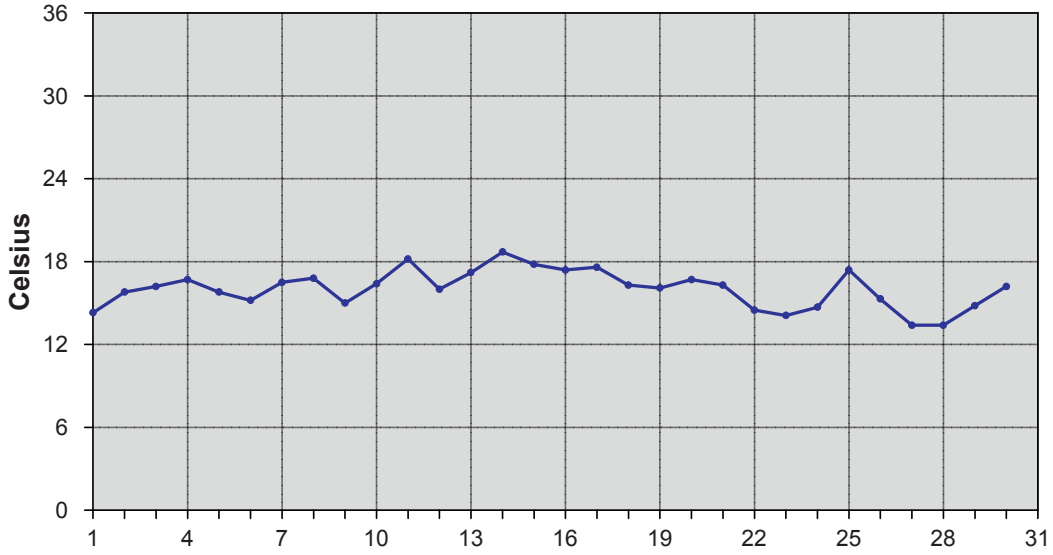
Temperatura seca media diaria
Septiembre 2018



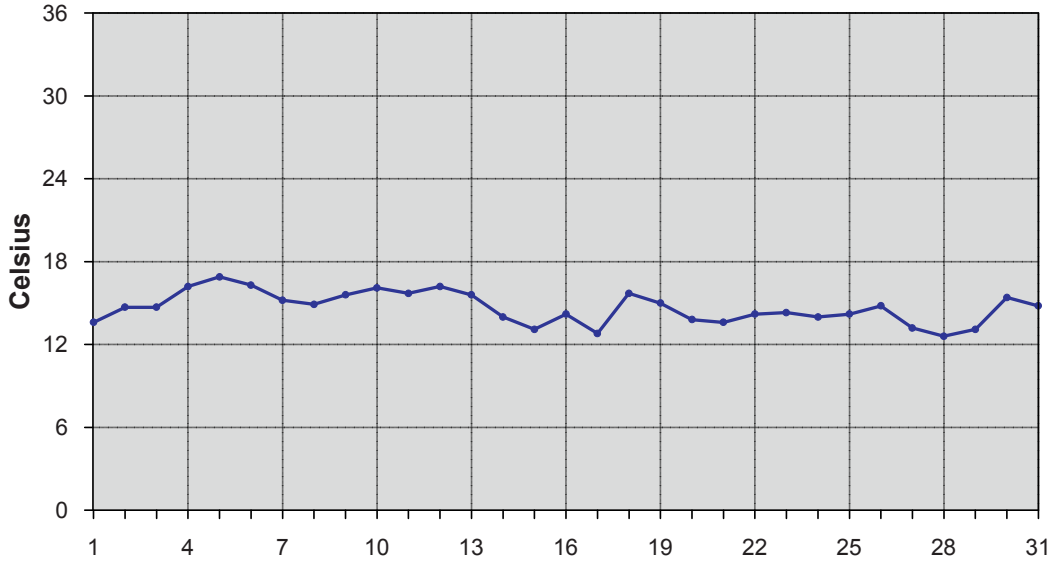
Temperatura seca media diaria
Octubre 2018



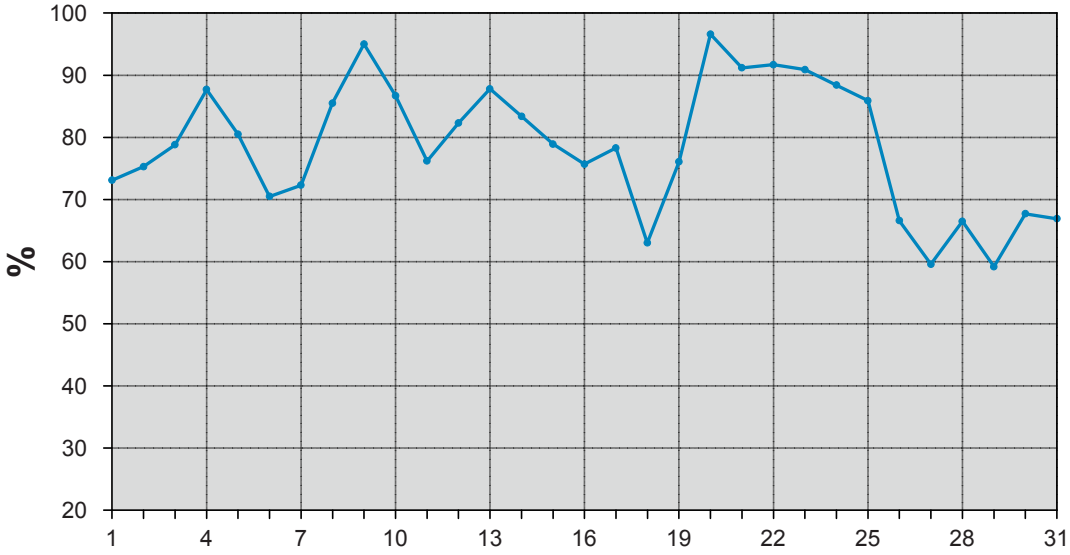
Temperatura seca media diaria
Noviembre 2018



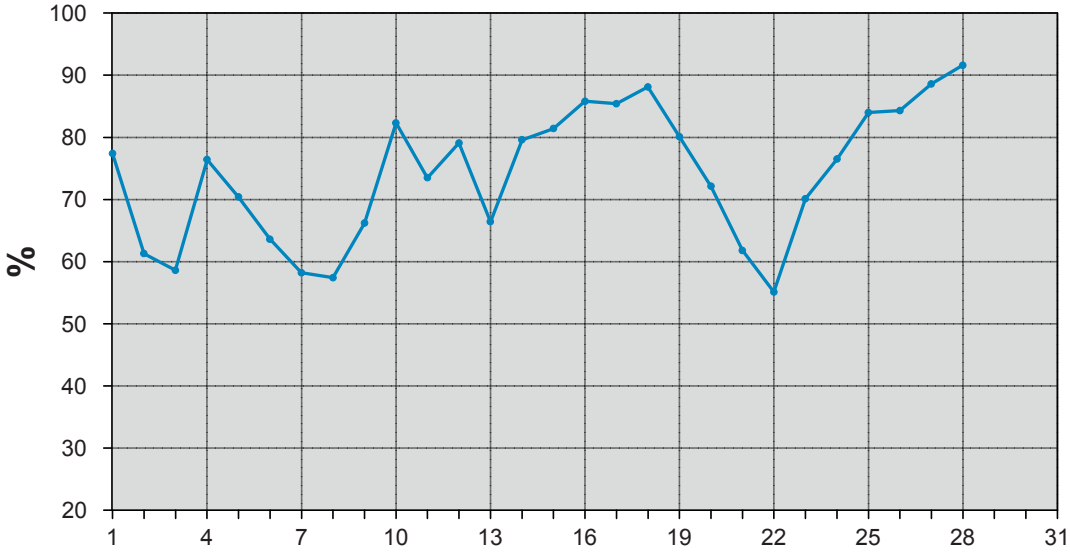
Temperatura seca media diaria
Diciembre 2018



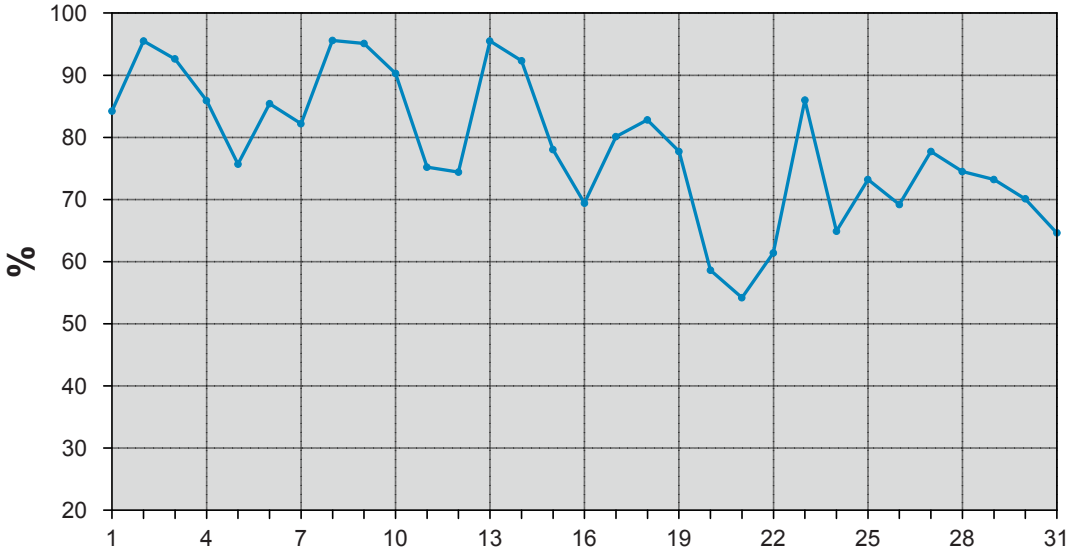
Humedad relativa media diaria
Enero 2018



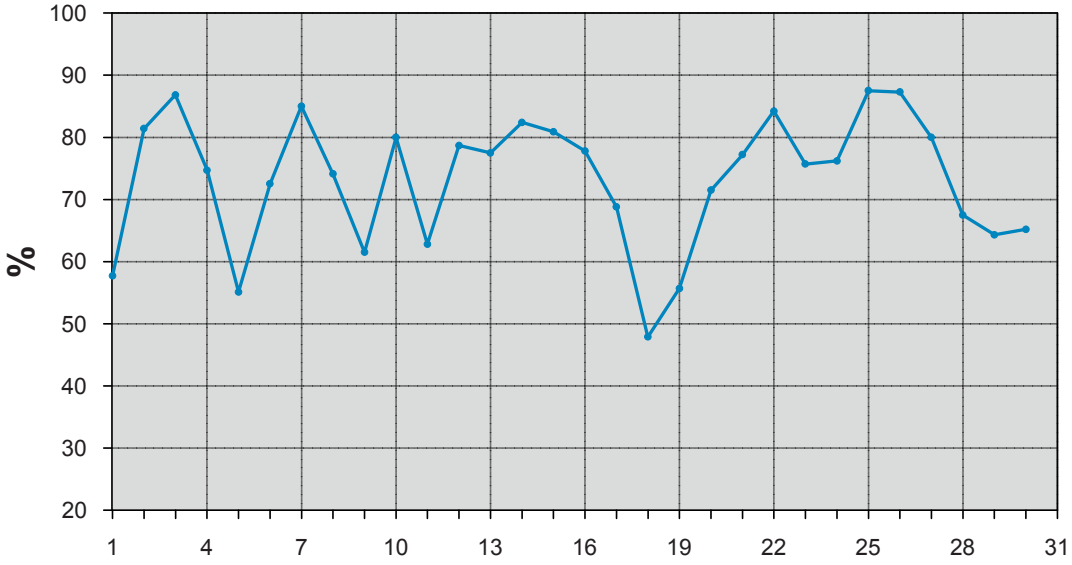
Humedad relativa media diaria
Febrero 2018



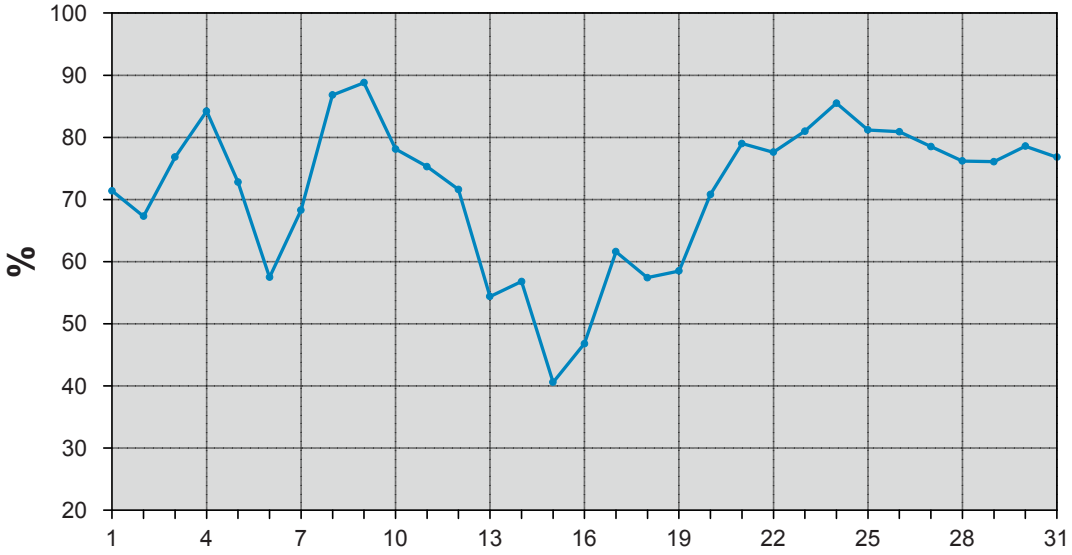
Humedad relativa media diaria
Marzo 2018



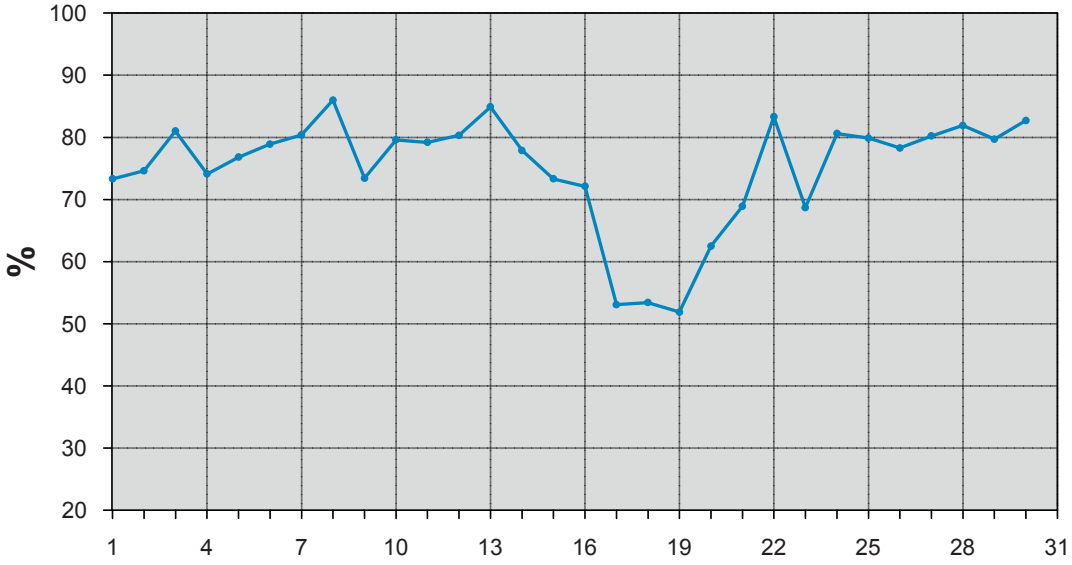
Humedad relativa media diaria
Abril 2018



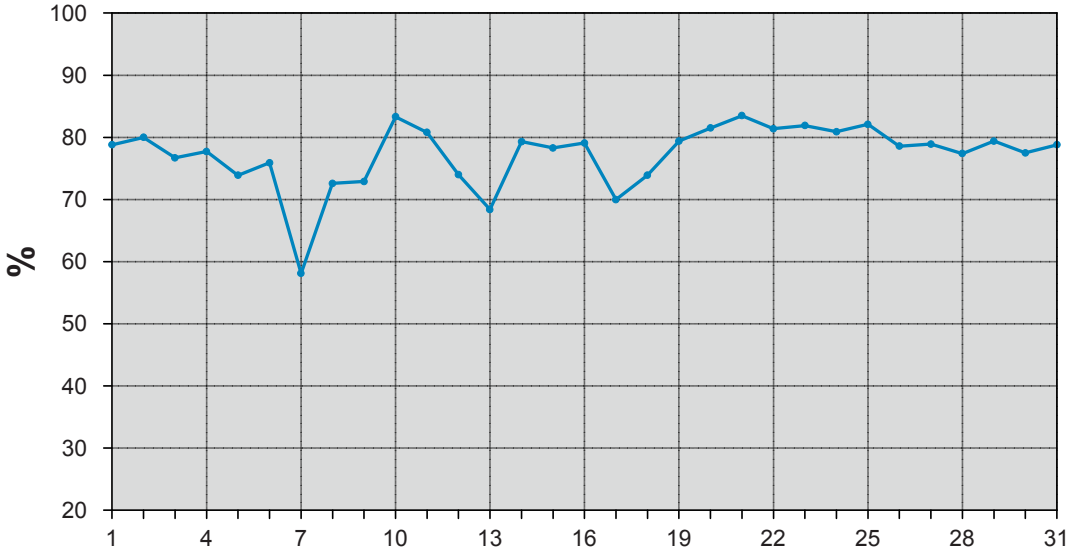
Humedad relativa media diaria
Mayo 2018



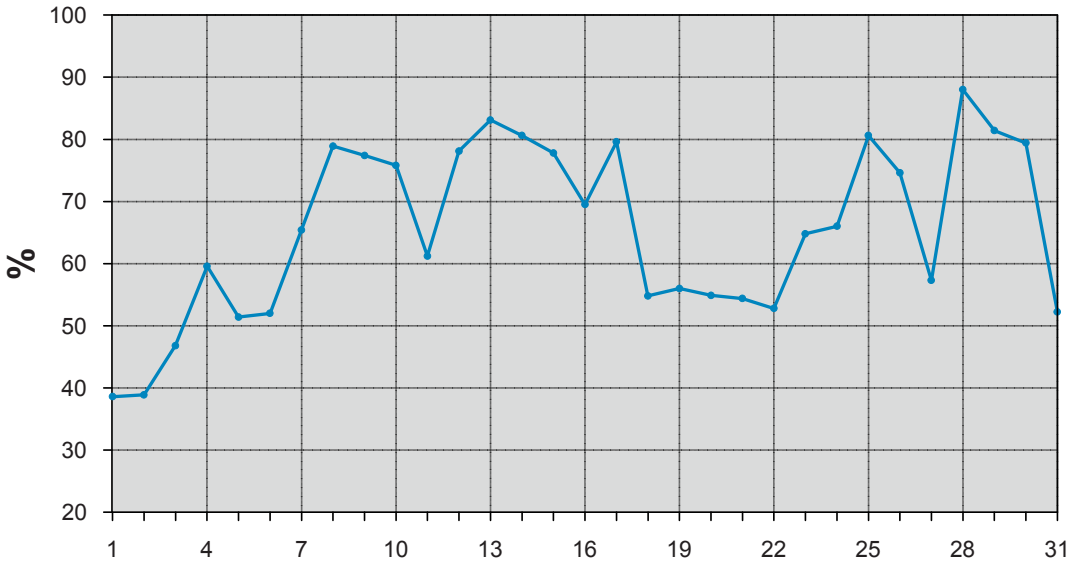
Humedad relativa media diaria
Junio 2018



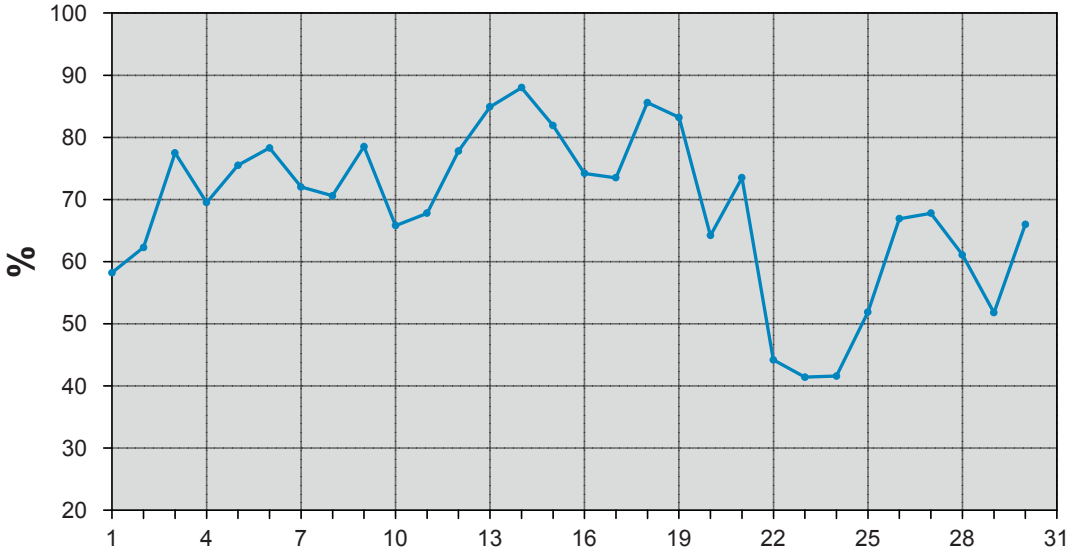
Humedad relativa media diaria
Julio 2018



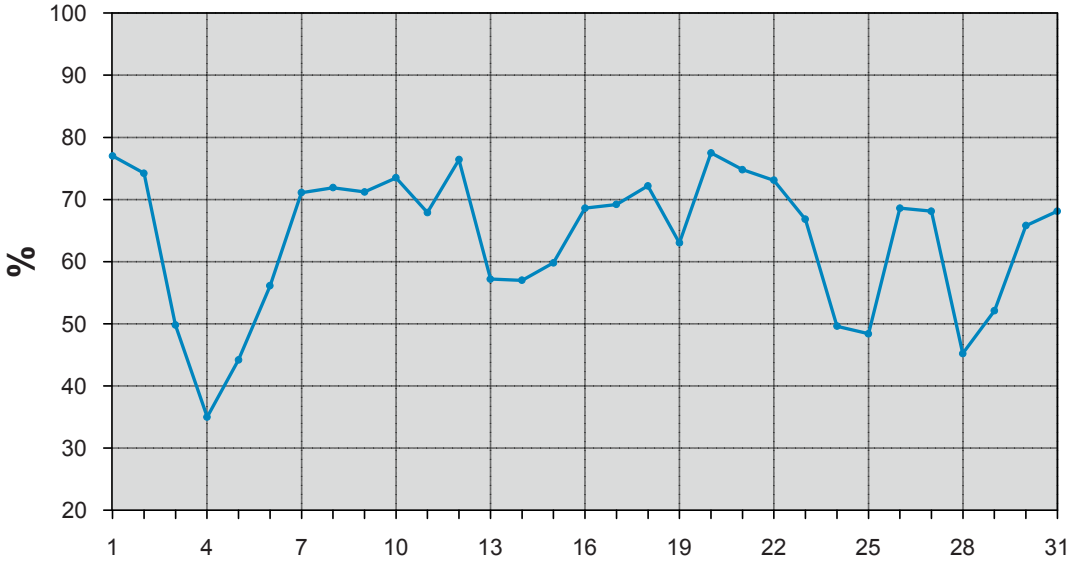
Humedad relativa media diaria
Agosto 2018



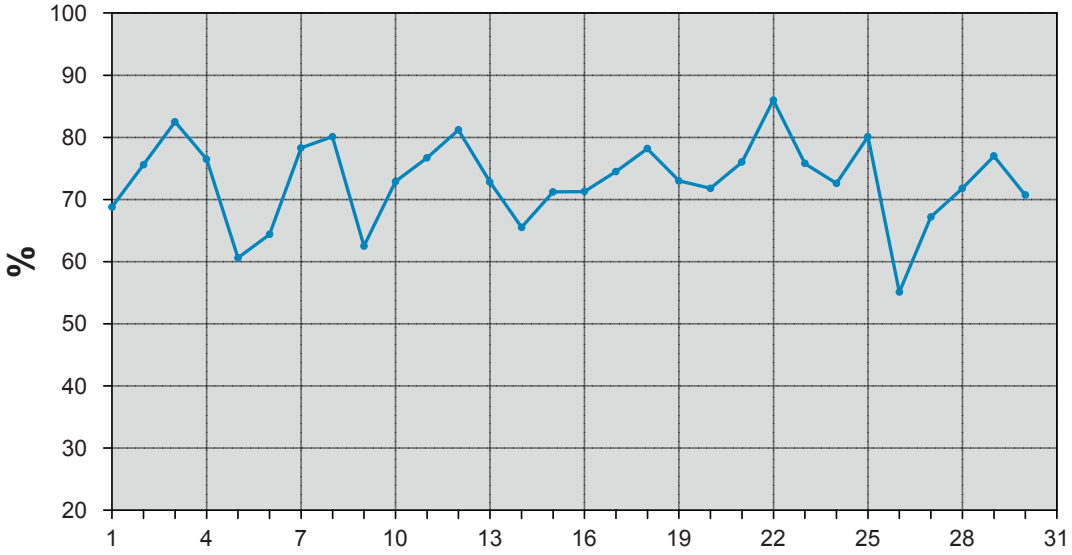
Humedad relativa media diaria
Septiembre 2018



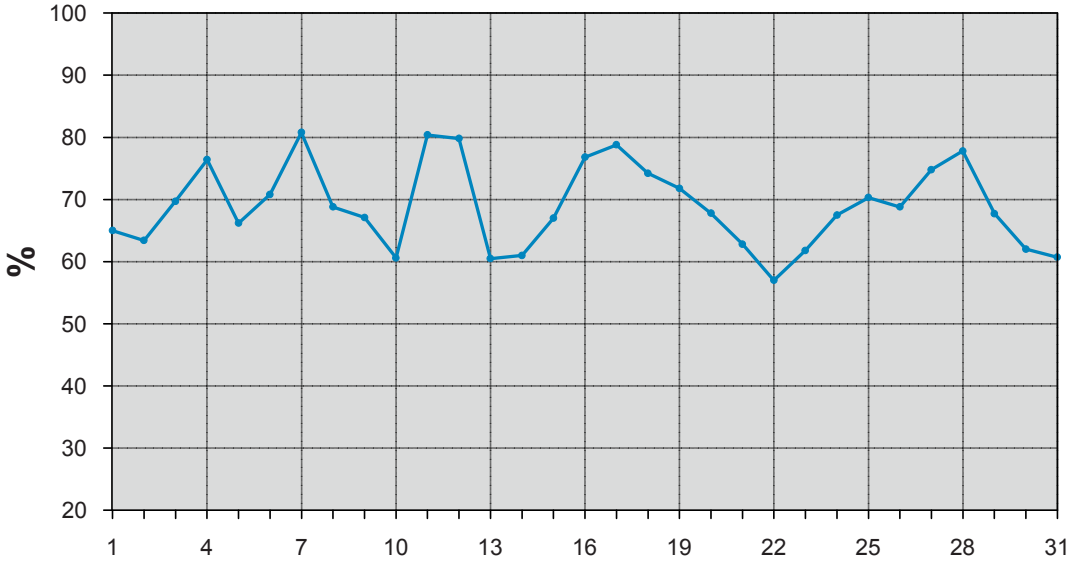
Humedad relativa media diaria
Octubre 2018

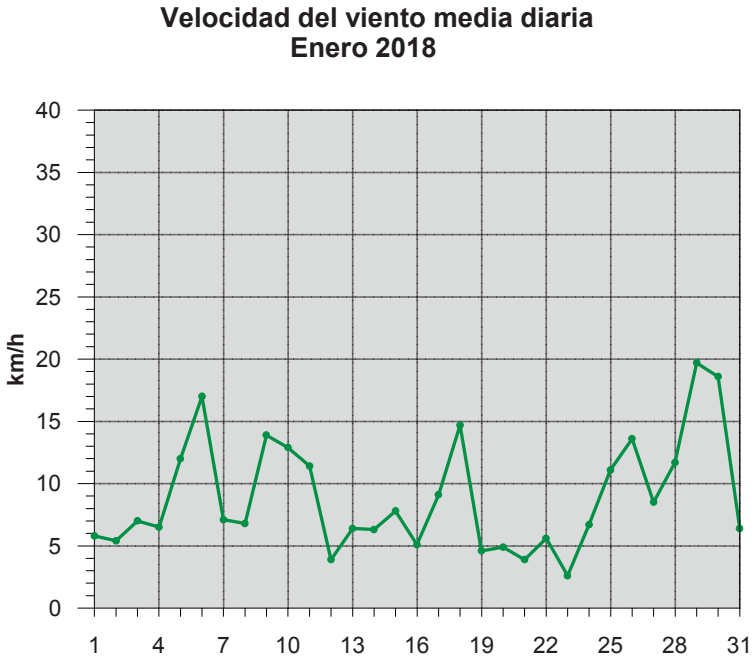


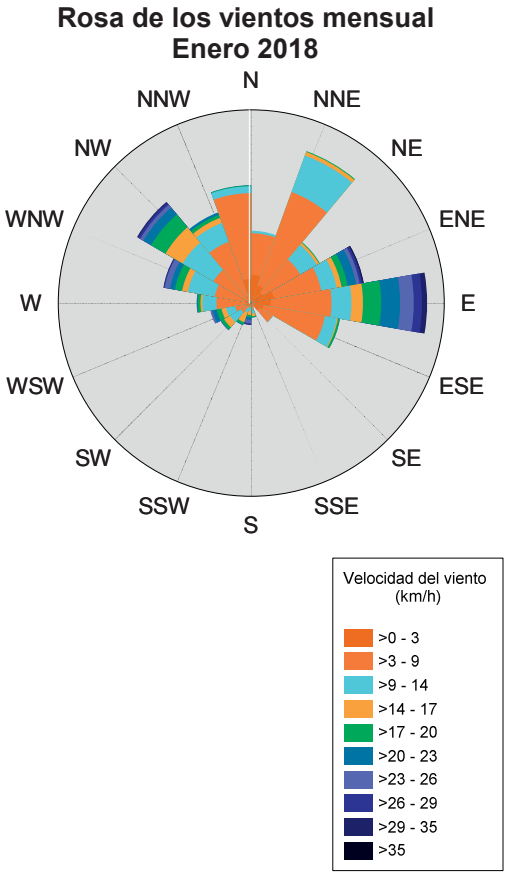
Humedad relativa media diaria
Noviembre 2018

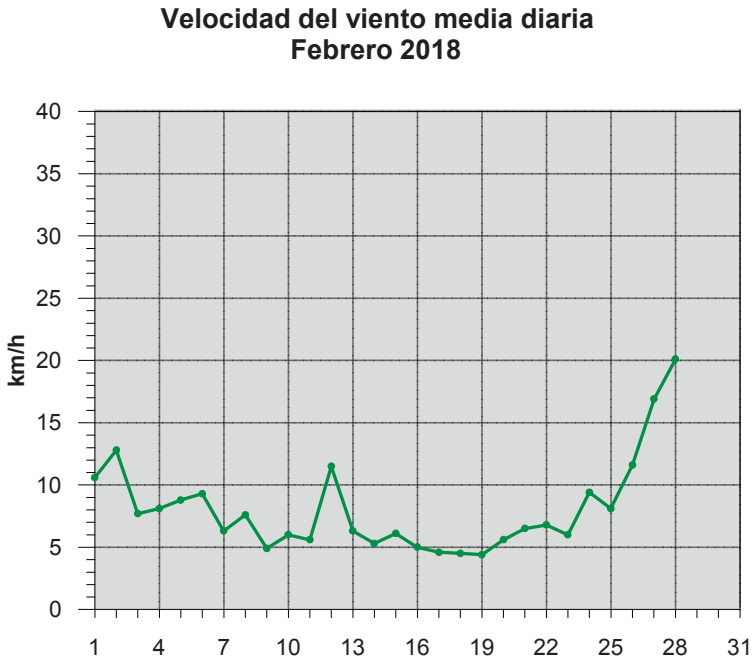


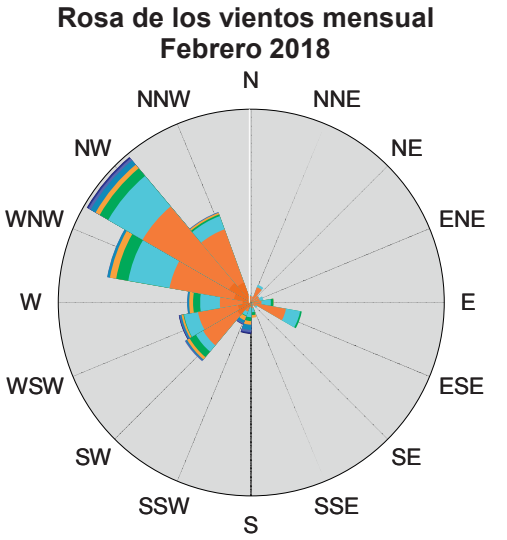
Humedad relativa media diaria
Diciembre 2018

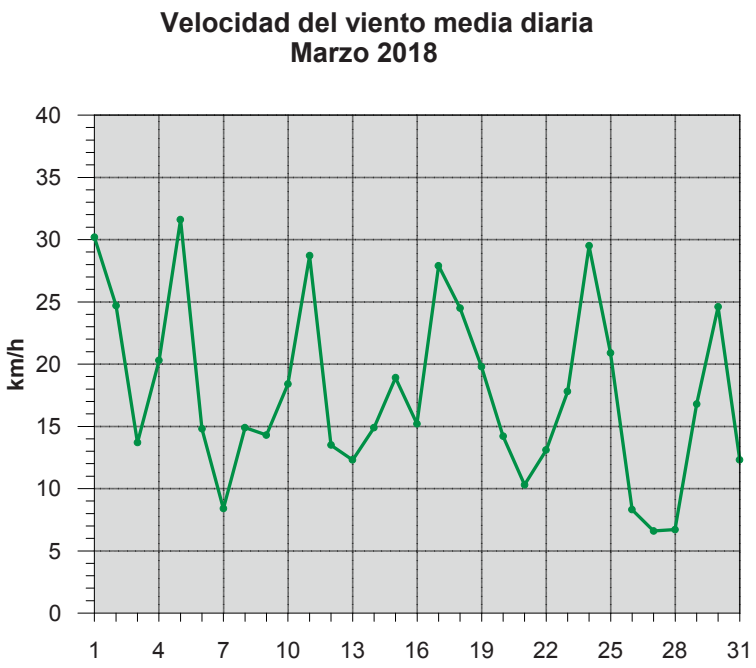



Velocidad del viento media diaria
Enero 2018
km/h
40
35
30
25
20
15
10
5
0
1
4
7
10
13
16
19
22
25
28
31


Rosa de los vientos mensual
Enero 2018
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
Velocidad del viento
(km/h)
>0 - 3
>3 - 9
>9 - 14
>14 - 17
>17 - 20
>20 - 23
>23 - 26
>26 - 29
>29 - 35
>35


Velocidad del viento media diaria
Febrero 2018
km/h
40
35
30
25
20
15
10
5
0
1
4
7
10
13
16
19
22
25
28
31


Rosa de los vientos mensual
Febrero 2018
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW


Velocidad del viento media diaria
Marzo 2018
km/h
40
35
30
25
20
15
10
5
0
1
4
7
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13
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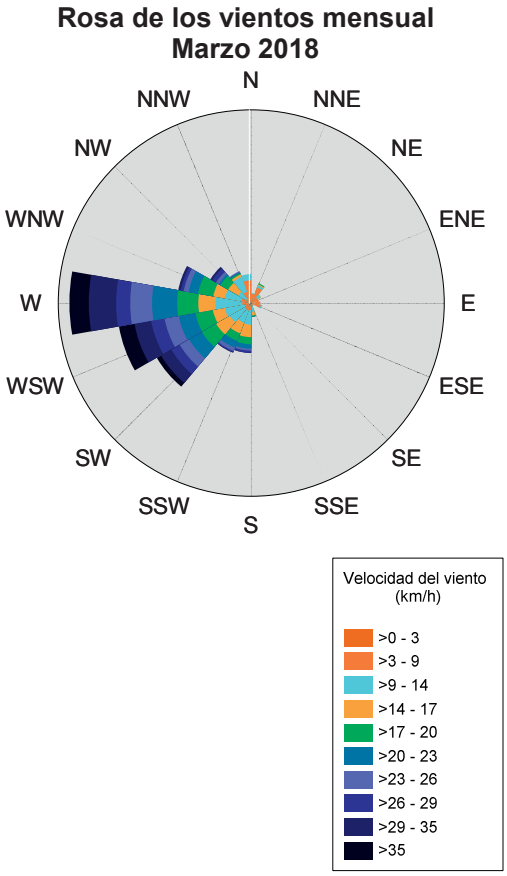
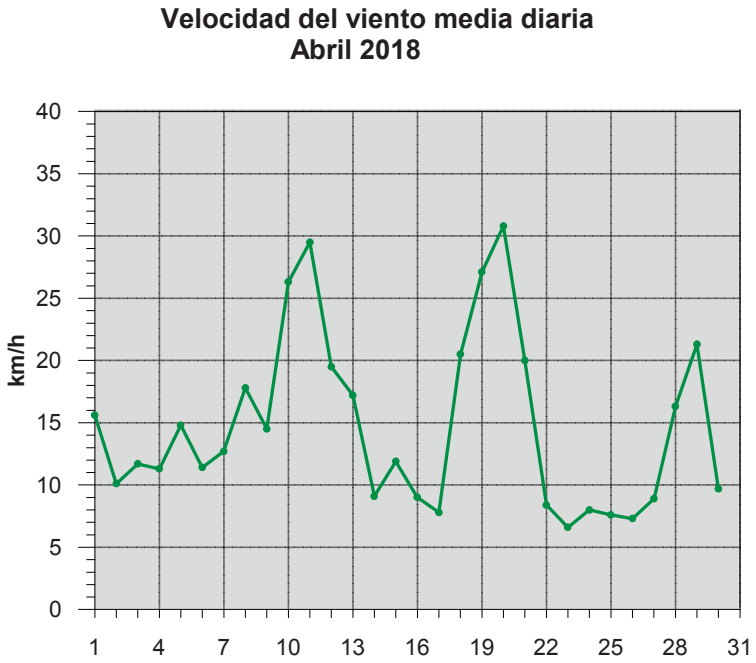
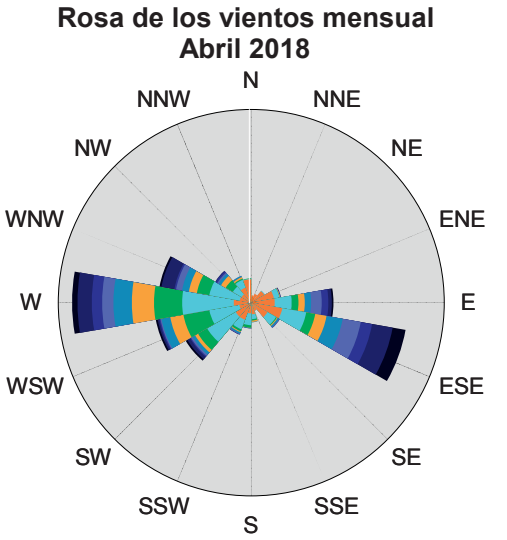
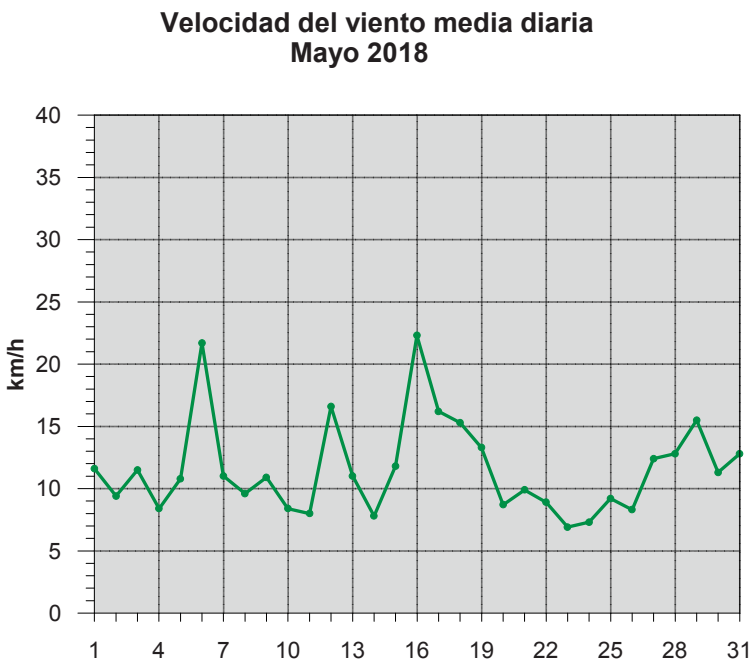
22
25
28
31


Rosa de los vientos mensual
Marzo 2018
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
Velocidad del viento
(km/h)
>0 - 3
>3 - 9
>9 - 14
>14 - 17
>17 - 20
>20 - 23
>23 - 26
>26 - 29
>29 - 35
>35


Velocidad del viento media diaria
Abril 2018
km/h
40
35
30
25
20
15
10
5
0
1
4
7
10
13
16
19
22
25
28
31


Rosa de los vientos mensual
Abril 2018
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW


Velocidad del viento media diaria
Mayo 2018
km/h
40
35
30
25
20
15
10
5
0
1
4
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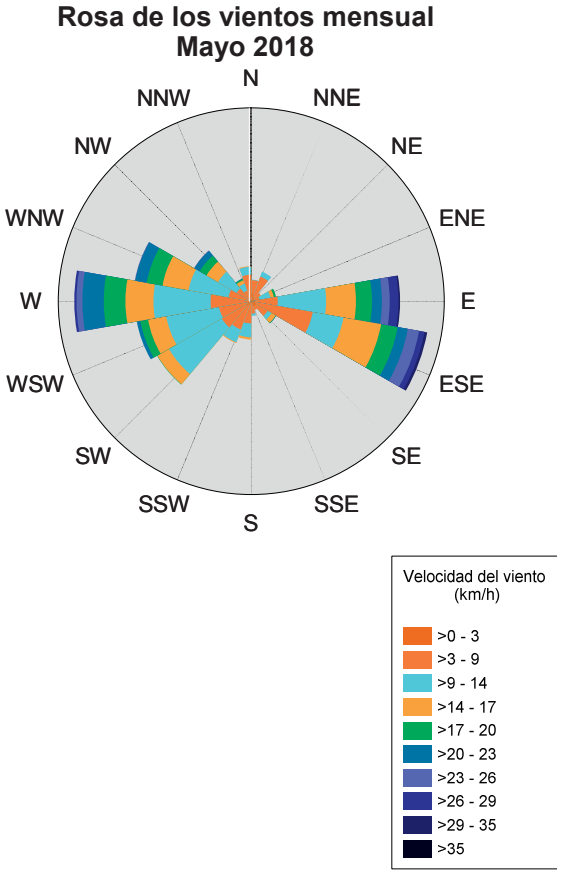
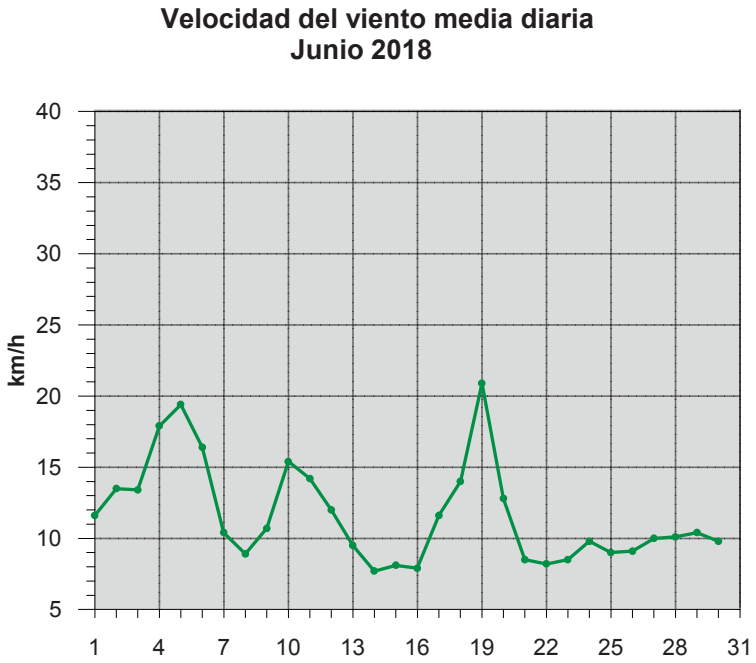
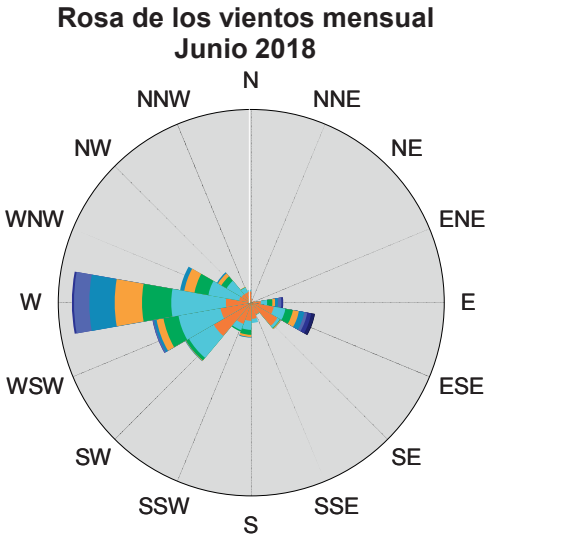
10
13
16
19
22
25
28
31


Rosa de los vientos mensual
Mayo 2018
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
Velocidad del viento
(km/h)
>0 - 3
>3 - 9
>9 - 14
>14 - 17
>17 - 20
>20 - 23
>23 - 26
>26 - 29
>29 - 35
>35


Velocidad del viento media diaria
Junio 2018
km/h
40
35
30
25
20
15
10
5
1
4
7
10
13
16
19
22
25
28
31


Rosa de los vientos mensual
Junio 2018
N
NNE
NE
ENE
E
ESE
SE
SSE
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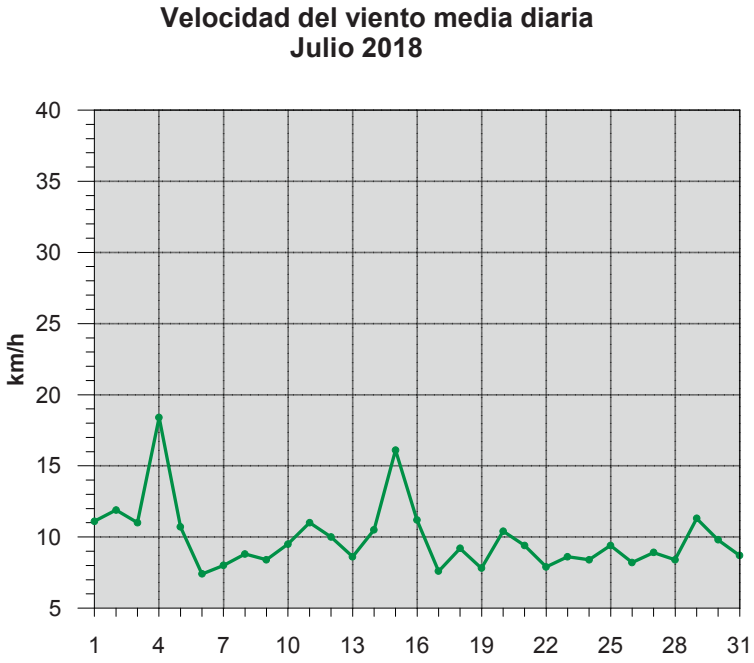
SSW
SW
WSW
W
WNW
NW
NNW


Velocidad del viento media diaria
Julio 2018
km/h
40
35
30
25
20
15
10
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1
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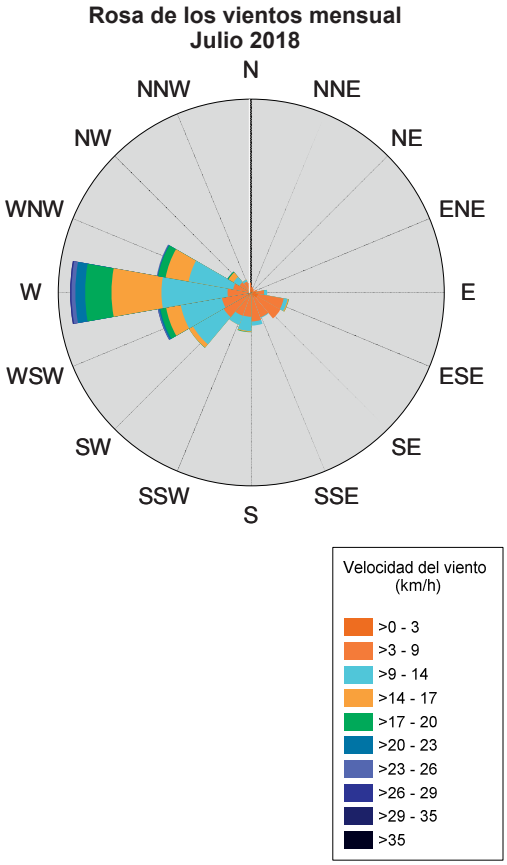
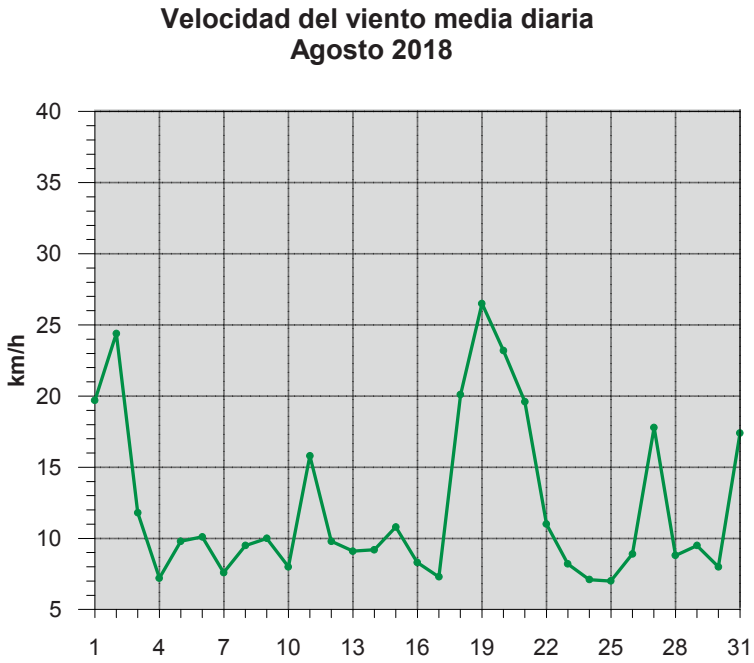
22
25
28
31


Rosa de los vientos mensual
Julio 2018
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
Velocidad del viento
(km/h)
>0 - 3
>3 - 9
>9 - 14
>14 - 17
>17 - 20
>20 - 23
>23 - 26
>26 - 29
>29 - 35
>35


Velocidad del viento media diaria
Agosto 2018
km/h
40
35
30
25
20
15
10
5
1
4
7
10
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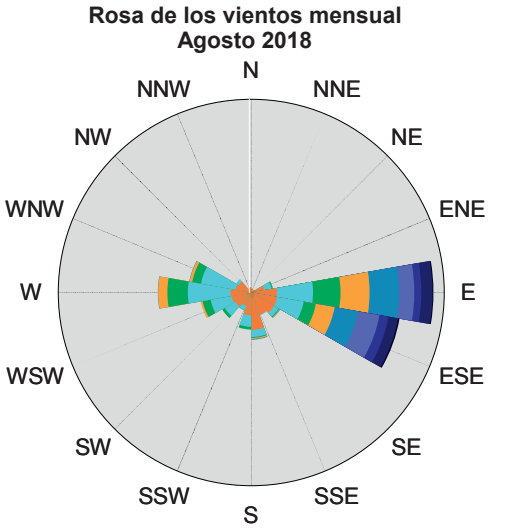
16
19
22
25
28
31


Rosa de los vientos mensual
Agosto 2018
N
NNE
NE
ENE
E
ESE
SE
SSE
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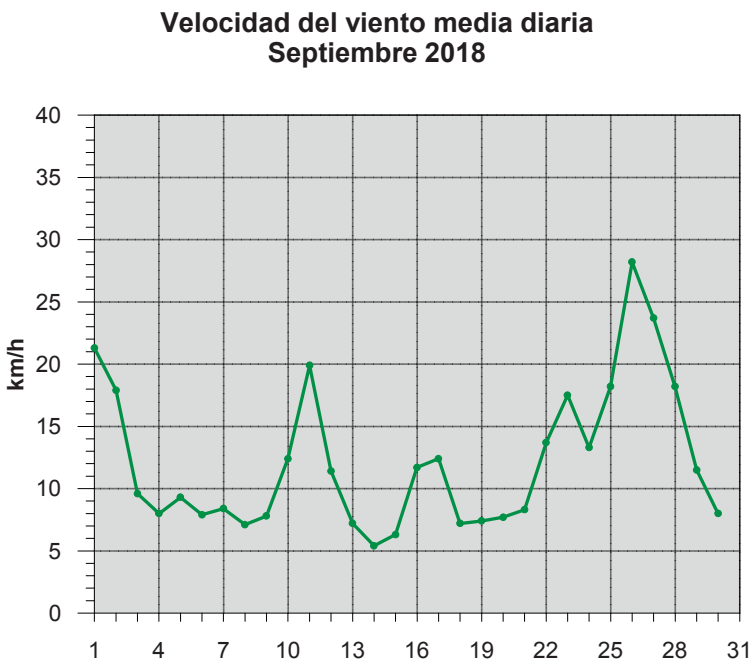
SSW
SW
WSW
W
WNW
NW
NNW


Velocidad del viento media diaria
Septiembre 2018
km/h
40
35
30
25
20
15
10
5
0
1
4
7
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13
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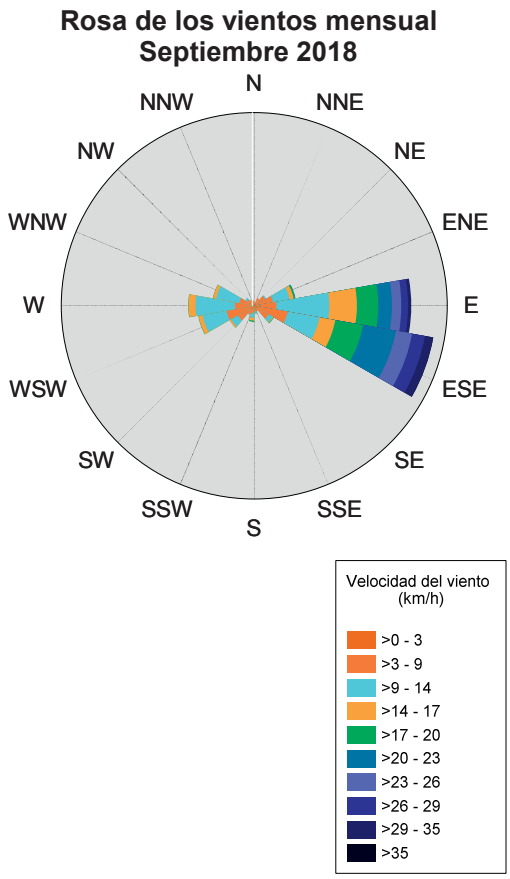
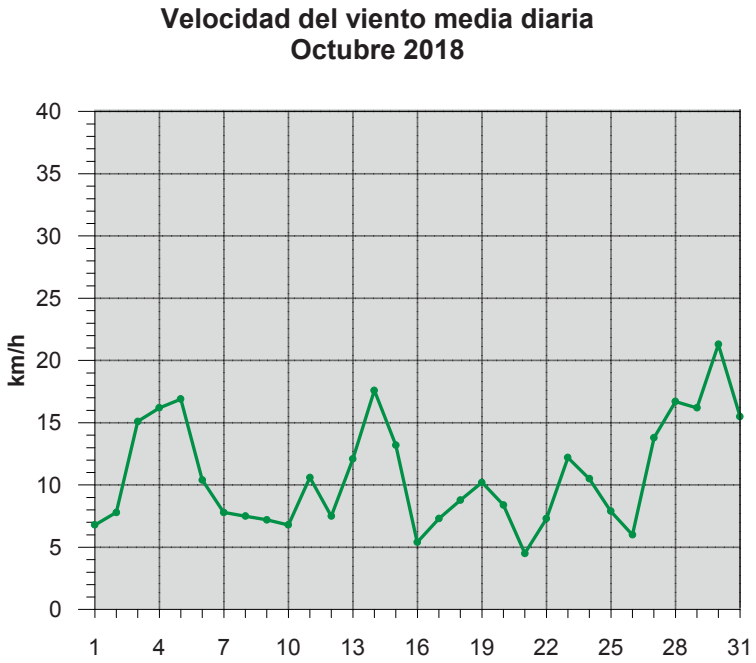
22
25
28
31


Rosa de los vientos mensual
Septiembre 2018
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
Velocidad del viento
(km/h)
>0 - 3
>3 - 9
>9 - 14
>14 - 17
>17 - 20
>20 - 23
>23 - 26
>26 - 29
>29 - 35
>35


Velocidad del viento media diaria
Octubre 2018
km/h
40
35
30
25
20
15
10
5
0
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13
16
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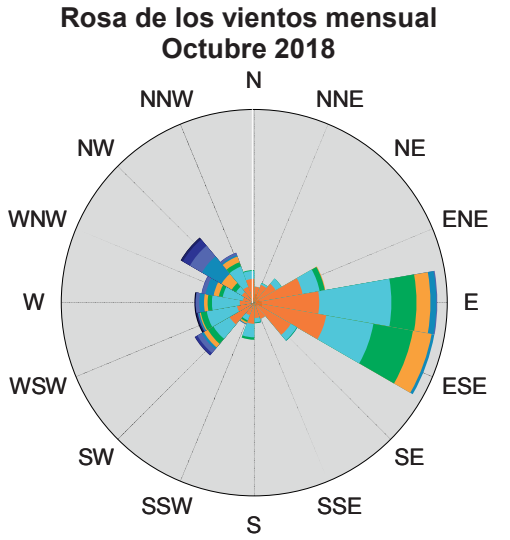
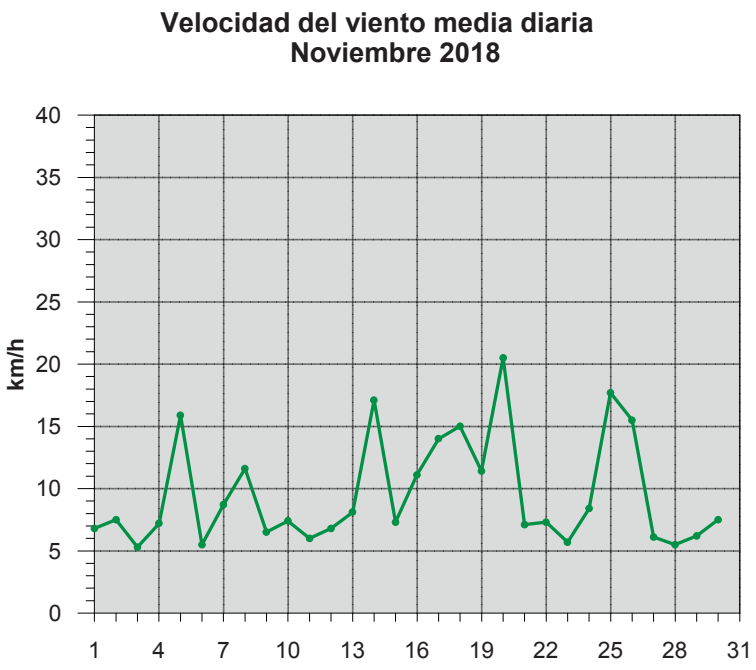
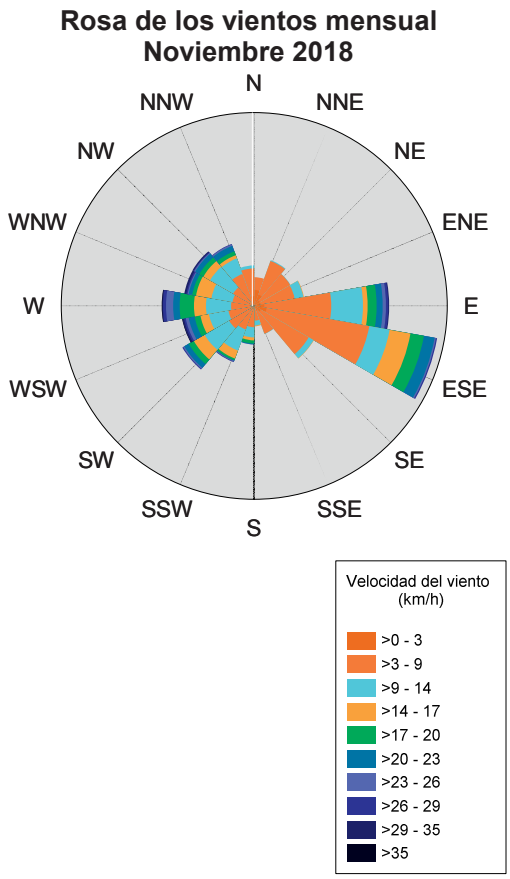
22
25
28
31


Rosa de los vientos mensual
Octubre 2018
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW


Velocidad del viento media diaria
Noviembre 2018
km/h
40
35
30
25
20
15
10
5
0
1
4
7
10
13
16
19
22
25
28
31


Rosa de los vientos mensual
Noviembre 2018
N
NNE
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ENE
E
ESE
SE
SSE
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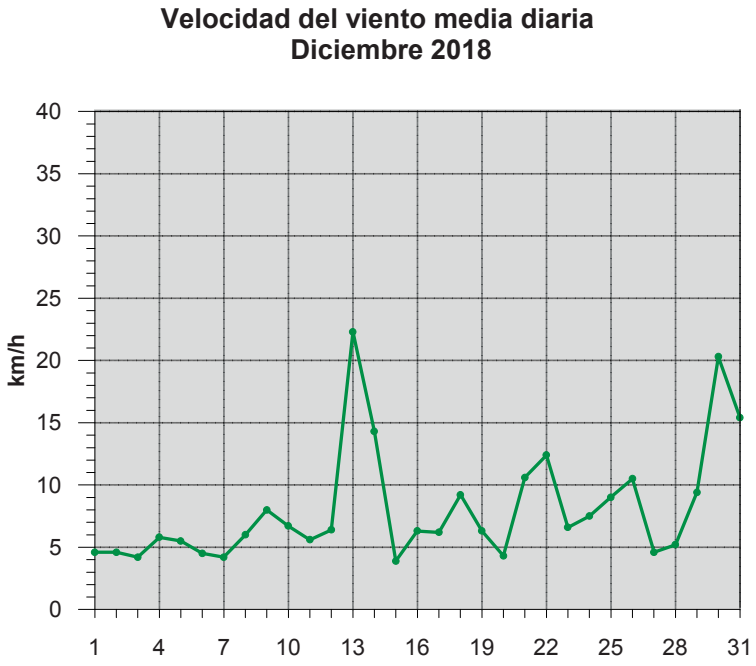
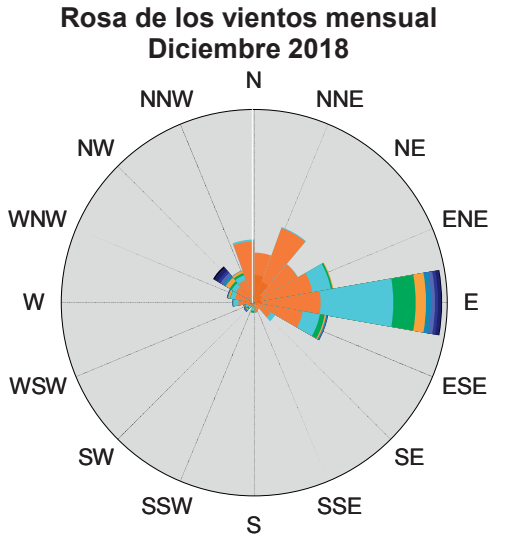
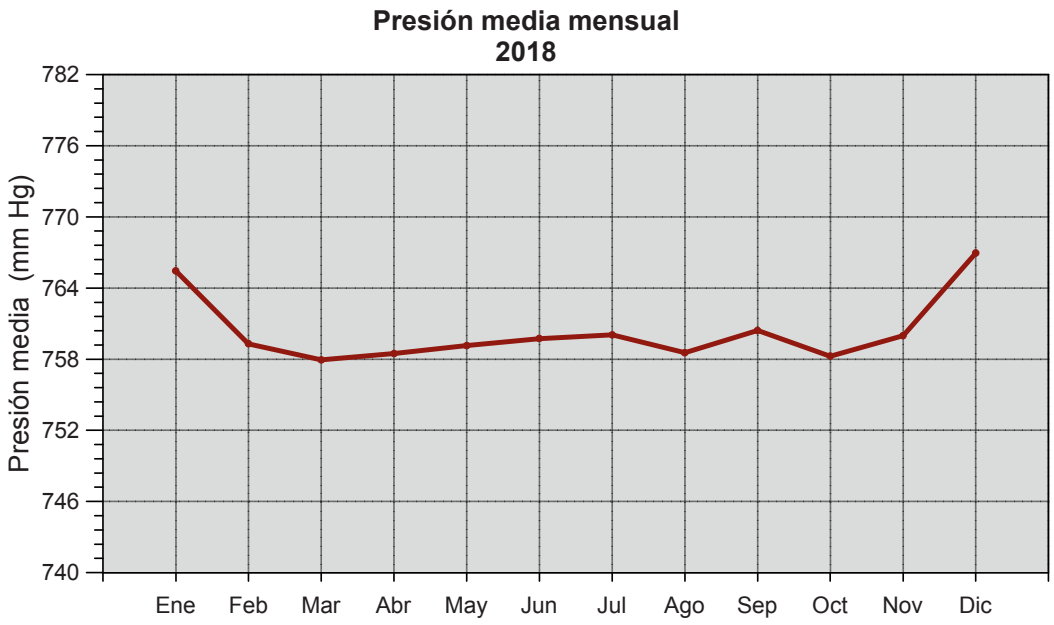
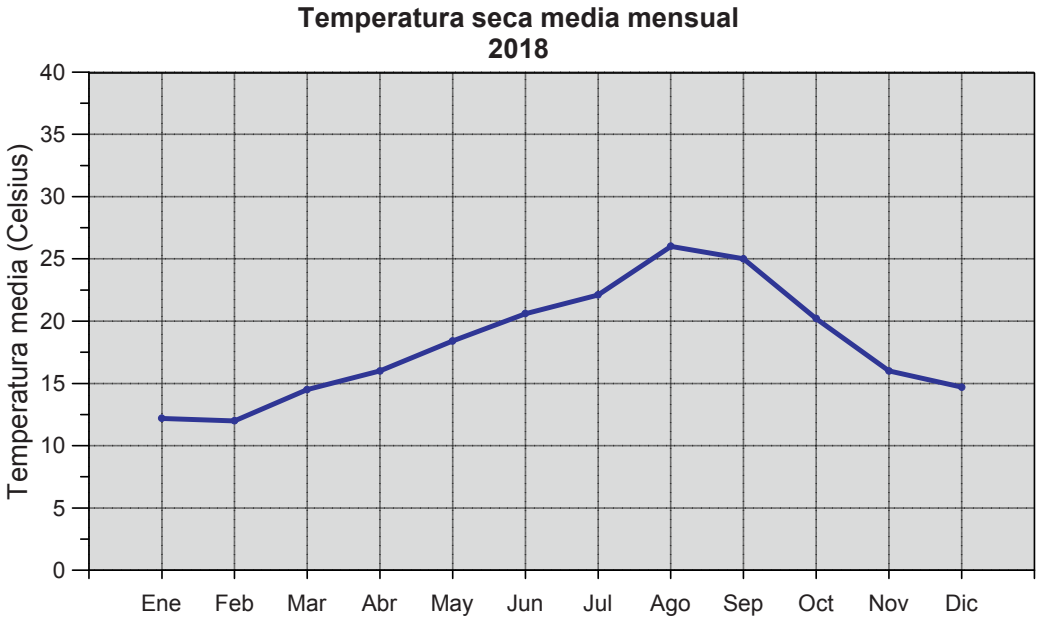
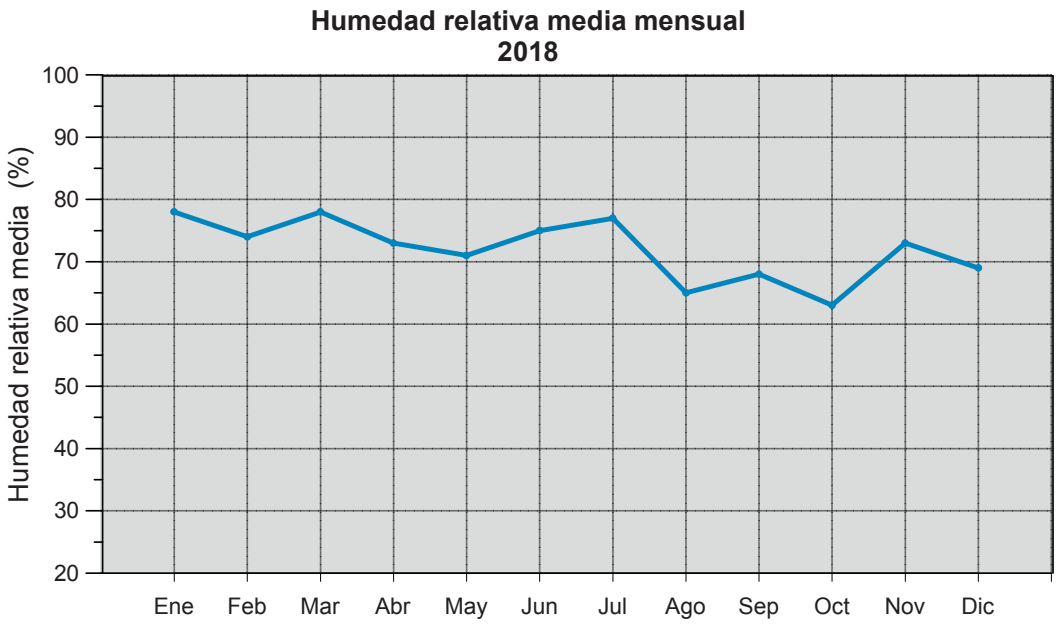
SSW
SW
WSW
W
WNW
NW
NNW
Velocidad del viento
(km/h)
>0 - 3
>3 - 9
>9 - 14
>14 - 17
>17 - 20
>20 - 23
>23 - 26
>26 - 29
>29 - 35
>35

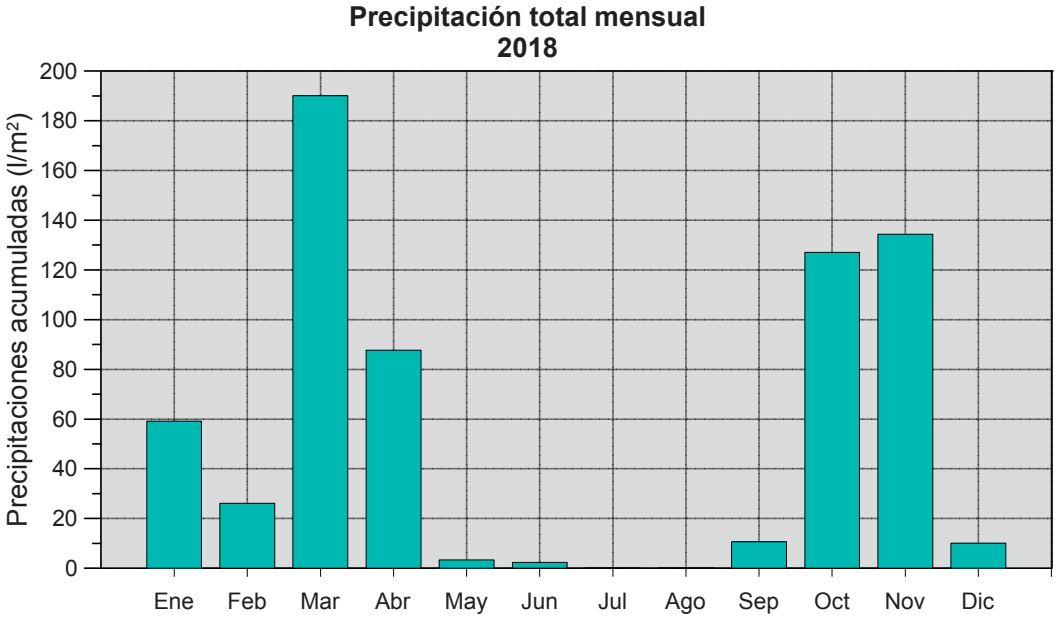

Velocidad del viento media diaria
Diciembre 2018
km/h
40
35
30
25
20
15
10
5
0
1
4
7
10
13
16
19
22
25
28
31

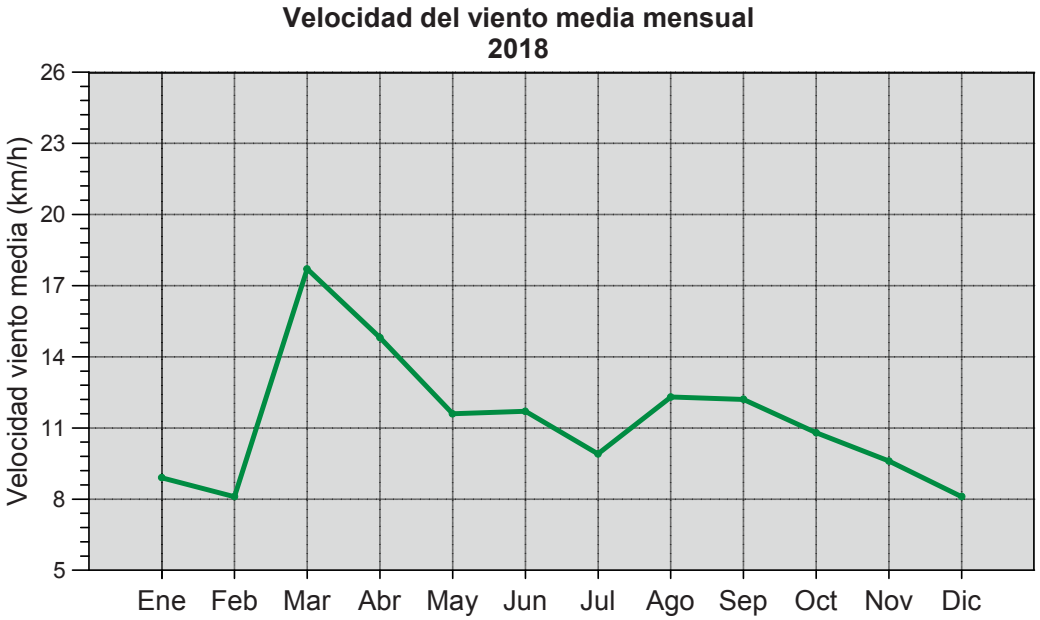

Rosa de los vientos mensual
Diciembre 2018
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW

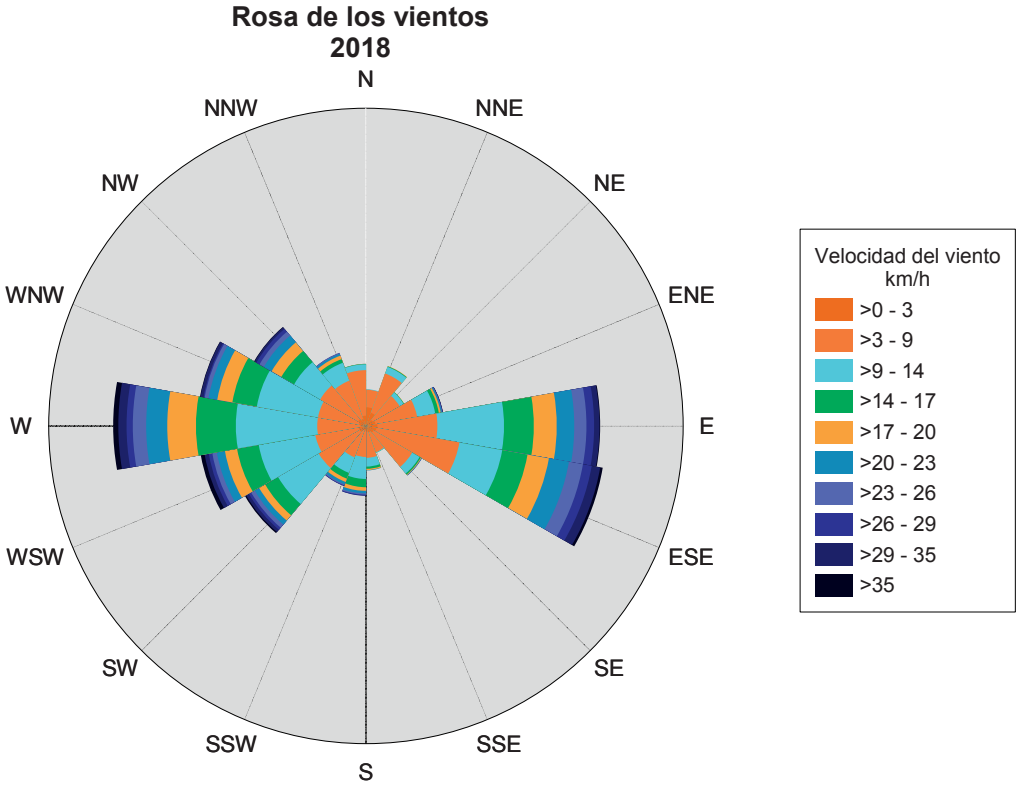

Presión media mensual
2018
Presión media (mm Hg)
782
776
770
764
758
752
746
740
Ene
Feb
Mar
Abr
May
Jun
Jul
Ago
Sep
Oct
Nov
Dic


Temperatura seca media mensual
2018
Temperatura media (Celsius)
40
35
30
25
20
15
10
5
0
Ene
Feb
Mar
Abr
May
Jun
Jul
Ago
Sep
Oct
Nov
Dic


Humedad relativa media mensual
2018
Humedad relativa media (%)
100
90
80
70
60
50
40
30
20
Ene
Feb
Mar
Abr
May
Jun
Jul
Ago
Sep
Oct
Nov
Dic


Precipitación total mensual
2018
Precipitaciones acumuladas (l/m²)
200
180
160
140
120
100
80
60
40
20
0
Ene
Feb
Mar
Abr
May
Jun
Jul
Ago
Sep
Oct
Nov
Dic


Velocidad del viento media mensual
2018
Velocidad viento media (km/h)
26
23
20
17
14
11
8
5
Ene
Feb
Mar
Abr
May
Jun
Jul
Ago
Sep
Oct
Nov
Dic


Rosa de los vientos
2018
N
NNE
NE
ENE
E
ESE
SE
SSE
S
SSW
SW
WSW
W
WNW
NW
NNW
Velocidad del viento
km/h
>0 - 3
>3 - 9
>9 - 14
>14 - 17
>17 - 20
>20 - 23
>23 - 26
>26 - 29
>29 - 35
>35

TABLAS DE RESÚMENES GENERAL DE DATOS

1870-2018

Año	BARÓMETRO A 0º C. 700 mm +					TEMPERATURA A LA SOMBRA				
	Media	Máxima	Fecha	Mínima	Fecha	Media	Máxima	Fecha	Mínima	Fecha
1870	60.4	72.8	12 Enero	38.4	12 Febrero	18.0	35.7	12 Septiembre	0.2	23 Enero
1871	61.1	75.1	20 Diciembre	47.1	2 Diciembre	17.5	38.0	28 Julio	0.0	14 Enero
1872	60.4	70.8	12 Enero	42.7	1 Diciembre	17.1	37.6	13 Agosto	1.9	19 Diciembre
1873	61.5	72.1	5 Enero	46.9	13 Noviembre	17.5	40.6	11 Julio	1.6	15 Febrero
1874	61.8	71.5	7 Febrero	46.9	1 Diciembre	17.5	36.9	18 Agosto	0.0	19 Diciembre
1875	61.3	74.9	16 Enero	44.4	1 Diciembre	17.2	36.6	26 Agosto	0.5	12 Diciembre
1876	61.0	71.4	18 Enero	45.8	21 Diciembre	17.4	41.2	28 Julio	1.3	9 Enero
1877	62.0	72.9	28 Ene., 7 Feb.	45.8	19 Marzo	17.6	36.2	1 Agosto	2.1	25 Diciembre
1878	61.5	75.5	28 Enero	49.9	29 Marzo	17.2	35.1	28 Agosto	−0.5	13 Enero
1879	61.4	74.9	29 Diciembre	41.8	22 Enero	17.0	36.1	10 Agosto	2.0	27 Febrero
1880	61.9	74.8	1 Ene., 9 Dic.	49.8	16 Marzo	16.7	36.2	28 Julio	2.9	4 Enero
1881	60.9	71.6	6 Diciembre	44.9	5 Abril	17.7	40.0	2 Agosto	0.7	3 Enero
1882	62.9	74.0	15 Febrero	48.7	13 Diciembre	16.8	35.8	2 Agosto	2.5	27 Diciembre
1883	61.9	74.4	28 Enero	37.6	12 Enero	16.6	35.8	13 Agosto	−1.5	9 Diciembre
1884	61.4	74.0	22 Enero	42.1	27 Diciembre	16.9	38.9	4 Agosto	3.1	28 Diciembre
1885	60.8	71.9	28, 29 Diciembre	47.0	26 Septiembre	16.7	33.7	16, 18 Agosto	0.7	17 Enero
1886	61.1	71.8	31 Enero	48.0	19 Diciembre	17.0	34.3	16 Julio	1.3	8 Febrero
1887	60.7	72.2	5 Febrero	41.6	15 Marzo	17.2	35.7	9 Agosto	−0.1	2 Enero
1888	61.3	73.2	9 Enero	44.7	1 Marzo	17.0	33.3	14, 28 Agosto	1.2	31 Enero
1889	62.0	76.0	14 Febrero	42.0	26 Febrero	16.2	32.2	15 Septiembre	1.5	23 Enero
1890	60.5	73.4	7 Enero	45.8	4 Diciembre	16.7	34.7	8 Junio	−2.8	29 Noviembre
1891	61.5	74.5	29 Diciembre	44.1	6 Enero	16.8	34.9	15 Agosto	−1.5	19 Enero
1892	60.3	74.1	29 Enero	39.6	30 Octubre	17.3	36.6	30 Junio	1.6	30 Diciembre
1893	61.2	73.2	7 Febrero	43.9	12 Enero	17.8	36.5	24 Agosto	2.0	13 Enero
1894	61.7	73.7	3 Febrero	47.5	5 Enero	16.9	37.1	21 Agosto	2.8	8 Ene., 29 Dic.
1895	60.3	69.5	27 Diciembre	37.1	10 Marzo	17.9	36.3	8 Julio	1.9	5 Enero
1896	61.9	73.7	26, 27 Diciembre	47.5	28 Octubre	17.0	39.0	14 Julio	1.8	22 Diciembre
1897	62.1	74.9	21, 24 Febrero	46.8	23 Abril	17.9	34.6	4, 5 Julio	2.0	26 Enero
1898	61.4	76.8	30 Enero	43.6	28 Marzo	17.4	37.6	13 Agosto	4.0	25 Febrero
1899	61.4	75.8	13 Enero	42.4	31 Enero	18.6	39.4	29, 31 Julio	3.6	19 Diciembre
1900	61.5	73.3	18 Enero	43.8	1 Febrero	17.7	34.8	24 Septiembre	1.9	20 Enero
1901	60.5	73.3	4 Marzo	41.2	17 Diciembre	17.2	36.3	5 Agosto	−1.0	17 Febrero
1902	61.3	74.2	18 Diciembre	40.4	29 Noviembre	17.4	36.2	9 Julio	−1.5	2 Febrero
1903	61.9	77.4	21 Febrero	44.7	30 Noviembre	17.5	37.2	31 Agosto	2.5	4 Diciembre
1904	61.7	73.5	30 Diciembre	48.2	29 Noviembre	17.8	35.0	8 Agosto	1.8	22 Enero
1905	62.4	77.6	28 Enero	45.6	24 Octubre	17.3	36.8	4 Septiembre	0.7	4 Enero
1906	61.9	74.1	13 Diciembre	42.0	25 Marzo	17.4	34.9	27 Agosto	−1.0	7 Febrero
1907	61.7	74.2	5 Enero	45.3	7 Febrero	17.4	37.5	12 Agosto	−0.4	3 Febrero
1908	62.0	75.2	15 Febrero	50.1	4 Enero	17.6	36.7	11 Agosto	1.5	1 Febrero
1909	61.0	72.9	2 Enero	42.8	1 Marzo	17.2	35.9	14 Agosto	2.4	10 Enero
1910	62.0	78.3	18 Enero	48.4	16 Mayo	17.1	36.0	27 Agosto	2.1	31 Diciembre
1911	62.3	72.8	3 Marzo	41.3	22 Noviembre	17.1	36.9	19 Septiembre	1.4	2 Enero
1912	62.1	74.3	14 Diciembre	43.0	6 Febrero	17.2	34.1	17 Junio	4.1	15 Noviembre
1913	62.4	73.4	8 Febrero	49.3	30 Marzo	17.2	35.1	22 Julio	3.1	31 Diciembre
1914	62.1	74.1	15 Marzo	39.7	21 Noviembre	17.1	35.1	17 Septiembre	−1.8	2 Enero
1915	61.3	73.4	5 Enero	40.8	19 Marzo	17.5	37.0	8 Agosto	2.8	20 Enero
1916	61.2	74.3	1 Enero	40.2	11, 12 Marzo	17.3	31.6	11 Agosto	2.2	7 Diciembre
1917	61.0	72.4	17 Marzo	37.3	27 Enero	17.1	36.5	20 Julio	0.3	29 Diciembre
1918	62.2	74.0	11 Diciembre	49.6	2 Enero	17.3	33.7	15 Agosto	2.1	1 Enero
1919	62.0	75.0	17 Noviembre	39.5	5 Noviembre	17.3	36.3	29 Agosto	1.6	25 Enero
1920	61.9	74.2	2 Febrero	47.2	13 Diciembre	17.8	37.0	30 Julio	2.2	10 Marzo
1921	61.9	75.0	29 Diciembre	46.2	1 Diciembre	17.4	36.3	7 Agosto	4.5	6 Febrero
1922	62.1	74.2	10 Enero	45.8	22 Marzo	17.6	37.6	29 Julio	3.2	7 Enero
1923	62.0	73.7	1 Febrero	42.9	21 Abril	17.3	40.6	9 Agosto	1.9	24 Enero
1924	61.2	72.5	22 Diciembre	46.0	15 Enero	17.9	34.3	15 Julio	2.4	29 Febrero
1925	62.4	74.1	19 Enero	47.4	27 Noviembre	17.0	38.3	16 Agosto	3.4	24 Mar., 16 Dic.
1926	62.0	72.8	2 Ene., 28 Feb.	44.5	30 Octubre	18.4	36.0	24 Septiembre	0.0	26 Diciembre
1927	61.9	71.9	10 Enero	40.1	19 Noviembre	17.8	34.7	22 Junio	3.1	20 Enero
1928	62.1	75.8	8, 9 Febrero	49.4	31 Marzo	17.7	37.1	2 Agosto	4.8	1 Enero
1929	61.8	71.4	13 Diciembre	50.0	21 Octubre	18.1	36.4	15 Julio	0.8	5 Enero
1930	61.5	70.7	12 Enero	45.6	28 Noviembre	17.7	37.4	16 Agosto	3.5	20 Febrero
1931	61.6	70.8	17 Enero	45.6	12 Mar., 24 Oct.	17.5	36.5	10 Junio	0.9	16 Enero
1932	60.9	73.6	2 Enero	48.0	1 Marzo	17.2	34.3	11 Agosto	0.1	2 Enero
1933	59.5	73.3	23 Diciembre	43.5	18 Noviembre	17.5	41.3	9 Agosto	0.0	18, 23 Diciembre
1934	60.5	72.3	15 Febrero	46.3	15 Noviembre	17.3	33.6	27 Julio	0.2	4 Febrero
1935	60.2	70.7	2 Febrero	49.2	4 Octubre	17.5	37.4	22 Junio	−2.1	10 Febrero
1936	59.3	69.8	31 Diciembre	43.3	2 Marzo	17.5	34.6	21 Agosto	2.8	9 Diciembre
1937	59.5	72.2	5 Enero	48.9	27 Enero	18.0	37.1	20 Julio	4.5	16, 18 Diciembre
1938	60.4	72.5	25 Enero	42.1	11 Diciembre	17.7	39.0	20 Julio	0.1	1 Enero
1939	59.8	71.0	30 Noviembre	46.6	28 Enero	17.4	39.8	10 Julio	2.5	8 Diciembre

METEOROLÓGICOS ANUALES

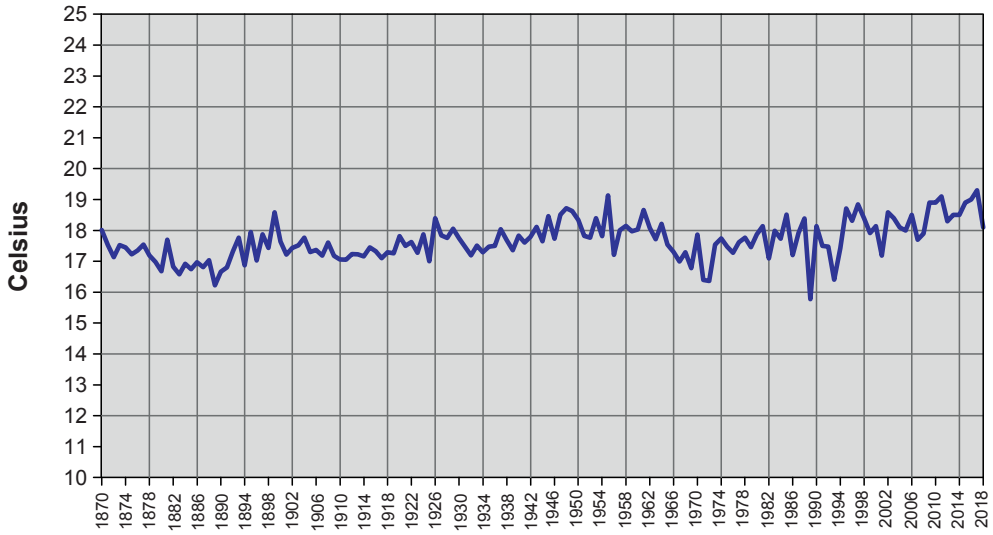
HUMEDAD RELATIVA					LLUVIA			VIENTO			Año
Media	Máxima	Fecha	Mínima	Fecha	Total	Máxima	Fecha	V. M.	Dirección	Fecha	
77	100	Varias	16	3 Noviembre	949.6	52.1	11 Febrero	75	ESE	17 Abril	1870
77	100	Varias	15	16 Julio	1236.6	95.8	31 Octubre	81	ESE	2 Marzo	1871
79	100	Varias	22	30 Agosto	1159.9	50.3	25 Diciembre	83	SW	23 Octubre	1872
76	100	Varias	15	25 Septiembre	724.6	58.9	15 Octubre	74	ESE	12 Mayo	1873
77	100	Varias	19	17 Mayo	649.1	53.3	8 Septiembre	71	E	17 Marzo	1874
76	100	Varias	13	23 Junio	662.1	45.9	15 Diciembre	88	ESE	27 Julio	1875
73	100	Varias	16	28 Julio	628.3	41.5	20 Diciembre	108	W	21 Diciembre	1876
73	100	Varias	21	21 Julio	443.2	41.9	3 Enero	89	SSW	3 Enero	1877
72	100	Varias	20	12 Enero	447.6	36.1	18 Octubre	98	ESE	3 Septiembre	1878
74	100	Varias	22	27 Septiembre	843.4	80.8	29 Octubre	64	WNW	11 Febrero	1879
76	100	Varias	22	21 Septiembre	591.1	44.4	6 Octubre	60	ESE	2 Septiembre	1880
73	100	Varias	19	3 Agosto	1182.1	63.5	15 Enero	91	ESE	18 Marzo	1881
70	100	Varias	21	18 Jul., 2 Ago.	388.8	33.4	12 Diciembre	75	SE	10 Abril	1882
74	100	Varias	18	21 Agosto	894.5	77.5	9 Enero	78	E	21 Febrero	1883
76	100	Varias	24	4 Agosto	591.3	41.6	21 Noviembre	71	SE	24 Febrero	1884
76	100	Varias	26	10 Septiembre	705.0	43.7	25 Diciembre	67	ESE	2 Noviembre	1885
74	100	Varias	26	Varias	480.8	33.3	12 Noviembre	60	ESE	5 Julio	1886
71	100	Varias	10	26 Octubre	633.9	65.2	22 Noviembre	72	E	3 Marzo	1887
73	100	Varias	17	28 Agosto	893.9	94.4	16 Diciembre	58	WNW	22 Diciembre	1888
72	100	Varias	26	Varias	418.8	45.6	27 Septiembre	71	NE	16 Agosto	1889
71	100	Varias	18	13 Julio	750.8	61.7	2 Diciembre	73	E	11 Marzo	1890
72	100	Varias	20	4 Agosto	687.7	53.0	13 Septiembre	75	SE	6 Marzo	1891
74	100	Varias	24	20 Mayo	869.0	38.5	21 Febrero	70	E	22 Marzo	1892
73	100	Varias	19	3 Septiembre	527.1	42.3	11 Enero	73	E	7 Abril	1893
74	100	Varias	20	1 Octubre	624.8	67.4	18 Octubre	79	W	6 Enero	1894
74	100	Varias	21	3 Marzo	958.2	66.0	10 Marzo	83	S	10 Marzo	1895
71	100	Varias	15	14 Abril	400.3	31.4	19 Octubre	75	SE	17 Febrero	1896
73	100	Varias	22	10 Abr., 4 Sep.	638.4	67.0	14 Noviembre	68	E	18 Diciembre	1897
73	100	Varias	16	14 Mayo	711.5	98.6	12 Noviembre	84	E	1 Julio	1898
72	100	Varias	20	6 Abril	534.6	63.3	15 Octubre	70	E	27 Junio	1899
72	100	Varias	13	6 Julio	624.6	48.3	21 Octubre	68	E	17 Julio	1900
71	100	Varias	23	Varias	630.1	41.9	16 Octubre	68	E	30 Octubre	1901
74	100	Varias	18	25 Mayo	715.6	53.4	3 Octubre	69	E	16 Enero	1902
68	100	Varias	19	29 Junio	443.2	42.1	14 Marzo	82	E	18 Febrero	1903
70	100	Varias	16	28 Marzo	521.5	63.2	21 Septiembre	69	E	13 Mayo	1904
70	100	Varias	19	30 Mayo	423.2	58.7	25 Octubre	64	E	12 Octubre	1905
75	100	Varias	20	29 Mayo	415.3	87.1	28 Septiembre	80	E	2, 3 Abril	1906
72	100	Varias	11	15 Junio	545.8	44.1	29 Noviembre	69	E	23 Abril	1907
73	100	26 Julio	21	9 Septiembre	448.9	36.3	3 Enero	68	E	7 Febrero	1908
72	99	14 Marzo	21	13 Julio	700.9	81.6	16 Noviembre	70	E	14 Julio	1909
74	100	7 Mar., 9, 10 Nov.	23	1 Abril	460.3	32.1	29 Octubre	70	E	3 Enero	1910
72	100	Varias	19	2 Mayo	568.7	35.4	1 Febrero	69	E	27 Junio	1911
72	99	24 Mar., 4 Nov.	16	10 Mayo	460.7	35.9	23 Enero	70	E	13 Marzo	1912
74	100	Varias	23	4 Junio	568.3	48.1	23 Octubre	70	E	10, 11 Marzo	1913
74	100	Varias	21	9 Julio	522.4	34.1	21 Noviembre	68	E	1 Abril	1914
75	100	Varias	27	2, 28 Julio	712.3	100.2	6 Noviembre	65	S	19 Marzo	1915
73	100	Varias	22	2 Octubre	415.0	31.9	15 Marzo	70	W	4 Febrero	1916
71	100	Varias	9	27 Diciembre	505.1	53.4	22 Diciembre	79	SW	7 Marzo	1917
72	100	Varias	19	6 Julio	412.6	44.9	2 Enero	65	E, SE	30 May., 6 Jul.	1918
73	100	Varias	4	25 Mayo	764.0	72.0	4 Noviembre	67	E	25 Mayo	1919
73	100	Varias	21	6 Septiembre	562.2	85.9	9 Diciembre	75	E	5 Mayo	1920
74	100	Varias	15	12 Agosto	373.3	42.5	12 Febrero	60	E, SW	28 Feb., 1 Dic.	1921
71	100	Varias	16	10 Mayo	464.9	37.5	21 Octubre	70	NW	17 Enero	1922
71	100	Varias	12	10 Agosto	500.9	34.5	27 Noviembre	70	E	28 Septiembre	1923
72	100	Varias	15	16, 28 Junio	617.8	61.0	26 Noviembre	70	SE	8 Agosto	1924
72	100	Varias	17	24 Marzo	474.4	45.0	15 Diciembre	62	E	13 Marzo	1925
70	100	Varias	21	10 Julio	439.2	47.7	22 Octubre	68	SE	2 Abril	1926
73	100	Varias	11	15 Noviembre	562.1	37.6	5 Diciembre	74	W	19 Noviembre	1927
74	100	Varias	14	24 May., 23 Jul.	538.1	34.6	29 Septiembre	77	E	12 Junio	1928
71	100	Varias	13	12 Julio	376.6	49.3	10 Febrero	102	E	18 Abril	1929
73	100	Varias	17	27 Jul., 16 Ago.	711.8	107.5	6 Junio	81	ENE	18 Enero	1930
73	100	Varias	13	11 Junio	483.9	53.3	4 Enero	74	SE	24 Diciembre	1931
73	100	7 Ene., 18 Abr.	22	9, 10 Agosto	608.9	50.1	24 Septiembre	68	E	9 Junio	1932
74	100	30 Diciembre	22	9 Agosto	785.8	76.3	29 Noviembre	70	ESE	10 Marzo	1933
72	100	Varias	20	2 Julio	375.1	48.8	6 Abril	68	E	17 Febrero	1934
72	100	3 Junio	14	27 Octubre	313.0	37.5	28 Diciembre	78	ESE	25, 26 Marzo	1935
75	100	Varias	17	2 Agosto	816.1	56.6	24 Enero	76	ESE	6 Febrero	1936
75	100	Varias	17	30 Junio	608.1	40.0	28 Octubre	73	W, ESE	28 Ene., 17 Oct.	1937
72	100	Varias	15	22 Mayo	410.1	55.0	19 Diciembre	86	ESE	13 Abril	1938
74	100	Varias	16	19 Mar., 25 May.	697.6	62.0	17 Diciembre	81	ESE	27 Mayo	1939

Año	BARÓMETRO A 0º C. 700 mm +					TEMPERATURA A LA SOMBRA				
	Media	Máxima	Fecha	Mínima	Fecha	Media	Máxima	Fecha	Mínima	Fecha
1940	59.8	72.2	29 Diciembre	43.2	1 Febrero	17.8	38.0	5 Agosto	0.8	28 Diciembre
1941	59.6	69.9	6 Diciembre	41.2	15 Febrero	17.6	37.0	17 Agosto	−1.6	6 Enero
1942	59.2	70.4	22 Diciembre	43.7	28 Abril	17.8	37.0	15 Julio	0.8	9 Enero
1943	60.4	71.2	2 Febrero	48.5	21 Enero	18.1	37.0	11 Agosto	0.0	4 Enero
1944	61.9	74.5	17 Enero	45.3	27 Febrero	17.6	38.3	31 Julio	0.7	20 Febrero
1945	62.2	74.9	26 Febrero	49.9	17 Noviembre	17.4	41.0	24 Julio	−1.5	13 Enero
1946	61.6	72.5	4 Febrero	46.5	28 Febrero	17.7	41.0	5 Agosto	−1.4	17 Enero
1947	61.1	73.5	6 Febrero	39.1	30 Noviembre	18.5	38.3	30 Julio	2.2	27 Diciembre
1948	62.3	73.9	Varias	48.1	26 Febrero	18.7	38.6	14, 21 Agosto	3.4	18 Enero
1949	61.9	73.9	8 Febrero	48.2	26 Noviembre	18.6	38.8	3 Julio	1.9	12 Diciembre
1950	61.6	74.1	9 Febrero	41.9	5 Diciembre	18.3	37.6	22 Agosto	0.9	30 Diciembre
1951	61.2	72.2	15 Enero	45.6	9 Noviembre	17.8	38.1	3 Septiembre	2.0	30 Enero
1952	61.9	75.2	8 Enero	43.1	29 Marzo	17.8	39.8	9 Julio	1.5	23 Enero
1953	61.6	70.8	25 Marzo	49.1	17 Diciembre	18.4	38.8	31 Mayo	0.3	10 Enero
1954	61.8	71.1	4, 5 Diciembre	45.6	9 Diciembre	17.8	37.3	25 Julio	−1.0	1 Febrero
1955	60.7	72.5	28 Diciembre	44.2	17 Febrero	19.1	36.2	19 Agosto	2.7	11 Marzo
1956	61.7	72.2	2 Marzo	44.0	23 Febrero	17.2	35.5	6 Julio	−2.6	11 Febrero
1957	61.7	75.4	19 Diciembre	39.1	11 Diciembre	18.0	39.2	13 Julio	−0.4	16 Enero
1958	61.8	70.2	27 Diciembre	32.7	22 Diciembre	18.2	37.9	30 Julio	1.2	27 Febrero
1959	61.8	72.3	10 Febrero	48.9	17 Noviembre	18.0	38.8	7 Julio	3.5	5 Enero
1960	61.1	72.0	29 Diciembre	45.8	7 Diciembre	18.0	35.9	25 Julio	0.1	12 Enero
1961	61.9	72.5	31 Enero	47.6	26 Diciembre	18.7	36.4	9 Julio	3.8	14 Enero
1962	61.5	74.0	16 Febrero	44.6	4 Marzo	18.0	40.0	30 Agosto	−2.0	25 Diciembre
1963	60.6	71.0	7 Marzo	43.2	19, 20 Diciembre	17.7	35.5	10 Agosto	1.2	30 Enero
1964	61.7	73.0	23 Enero	48.0	21 Diciembre	18.2	37.5	18 Julio	2.8	27 Diciembre
1965	61.6	74.7	17 Enero	47.0	29 Enero	17.5	38.5	20 Junio	1.0	5 Enero
1966	61.4	72.8	27 Noviembre	45.2	6 Noviembre	17.3	38.2	5 Septiembre	3.1	23 Diciembre
1967	61.7	73.0	20 Febrero	49.2	8 Noviembre	17.0	42.5	19 Julio	0.0	13 Diciembre
1968	60.8	70.6	6 Enero	43.5	15 Noviembre	17.3	36.0	23 Julio	1.2	30 Diciembre
1969	60.2	72.5	11 Abril	45.5	19 Febrero	16.7	33.8	7 Agosto	2.2	2 Diciembre
1970	61.1	72.1	13 Diciembre	43.9	26 Diciembre	17.9	38.2	6 Septiembre	0.6	24 Diciembre
1971	60.6	73.6	20 Diciembre	41.3	3 Abril	16.4	36.6	30 Julio	−0.5	2 Enero
1972	60.8	72.6	5 Diciembre	42.3	16 Enero	16.4	33.5	5 Agosto	1.2	24 Enero
1973	61.8	72.8	22 Enero	40.8	20 Diciembre	17.6	37.2	13 Agosto	2.8	4 Diciembre
1974	61.8	74.3	27 Diciembre	45.7	13 Abril	17.7	36.8	29 Julio	5.0	1 Enero
1975	61.6	72.6	27 Enero	36.7	15 Diciembre	17.5	39.0	30 Julio	4.6	22 Enero
1976	61.0	73.4	10 Enero	41.1	5 Febrero	17.3	35.7	13 Agosto	0.8	27 Enero
1977	61.6	71.1	12 Marzo	48.3	29 Noviembre	17.6	33.6	1 Agosto	2.6	7 Enero
1978	61.7	73.6	20 Marzo	44.6	9 Febrero	17.8	38.7	23 Julio	1.5	15 Enero
1979	61.3	73.9	4 Marzo	42.0	11 Febrero	17.4	35.1	12 Agosto	0.5	22 Diciembre
1980	61.4	74.9	31 Diciembre	46.5	16 Enero	17.8	37.6	30 Agosto	1.5	3 Diciembre
1981	61.7	75.3	2 Febrero	47.4	28 Diciembre	18.1	39.0	13 Junio	0.8	12 Enero
1982	61.8	74.8	5 Diciembre	39.8	7 Noviembre	17.1	39.4	19 Agosto	4.0	19 Diciembre
1983	62.2	76.7	27 Enero	47.2	11 Febrero	17.9	37.5	26 Septiembre	0.5	13 Febrero
1984	61.4	73.9	13 Enero	45.6	8 Noviembre	17.7	34.8	2 Agosto	3.0	11 Enero
1985	60.6	72.0	16 Diciembre	45.0	5 Enero	18.5	39.1	4 Agosto	0.1	16 Enero
1986	61.5	76.2	11 Enero	42.0	28 Febrero	17.2	36.0	20 Julio	2.3	25 Diciembre
1987	60.2	75.3	29 Diciembre	41.7	11 Febrero	17.9	38.3	18 Agosto	1.3	18 Enero
1988	60.8	74.1	7, 8 Enero	51.9	14 Octubre	18.9	39.8	2 Agosto	4.6	Varias
1989		NO	ESTA COMPLETO	EL	AÑO					
1990		NO	ESTA COMPLETO	EL	AÑO					
1991	63.5	76.1	18 Diciembre	36.7	7 Marzo	17.5	41.4	11 Julio	0.1	14 Enero
1992	64.1	75.1	3 Enero	49.8	16 Octubre	17.6	37.9	29 Julio	1.3	24 Enero
1993	63.6	81.7	28 Noviembre	51.0	9 Diciembre	16.4	38.1	5 Agosto	1.9	1 Marzo
1994	64.1	75.0	24 Ene., 9 Dic.	46.7	6 Enero	17.4	34.7	11 Julio	2.7	22 Enero
1995	61.4	72.8	9 Enero	42.1	15 Diciembre	18.7	39.6	20 Julio	4.4	3 Enero
1996	59.8	69.8	12 Febrero	43.1	21 Diciembre	18.4	35.5	22 Julio	2.6	23 Febrero
1997	61.0	73.8	13 Febrero	41.9	05 Noviembre	18.9	34.9	13 Agosto	5.2	6 Diciembre
1998	61.3	73.4	22 Febrero	45.3	31 Diciembre	18.4	36.8	22 Agosto	5.1	7 Diciembre
1999	61.3	73.3	3 Febrero	47.3	20 Octubre	17.9	36.9	14 Julio	3.3	15 Febrero
2000	61.6	74.4	07 Febrero	42.0	2 Abril	18.1	37.7	16 Agosto	4.4	25 Enero
2001	61.1	73.1	11 Febrero	48.1	2 Marzo	17.2	35.3	24 Agosto	3.4	11 Noviembre
2002	61.3	72.7	30 Noviembre	41.3	11 Abril	18.6	35.1	26 Julio	6.9	17 Enero
2003	61.2	72.6	14 Enero	45.9	23 Noviembre	18.4	38.5	1 Agosto	2.5	12 Enero
2004	60.9	72.7	28 Diciembre	39.5	21 Febrero	18.1	39.9	24 julio	2.7	28 Diciembre
2005	60.5	75.6	11 Febrero	42	28 Febrero	18	38.20	6 Agosto	−0.1	27 Enero
2006	59.5	775.1	31 Diciembre	45.4	18 Marzo	18.5	42	11 Julio	2.9	21 Diciembre
2007	59.6	74.6	1 Enero	52.4	20 Noviembre	17.7	38.3	28 Julio	1.5	27 Enero
2008	58.7	70.3	27 Enero	43.3	31 Octubre	17.9	37	29 Junio	3.1	18 Diciembre
2009	58.8	71.0	22 Noviembre	37.9	1 Febrero	18.9	39.8	21 Junio	1.4	7 Enero
2010	58.5	67.8	15 Noviembre	39.6	16 Febrero	18.9	39.4	26 Agosto	3.6	9 Enero
2011	60.6	73.6	04 Febrero	45	27 Enero	19.1	37.5	27 Junio	4.8	2 Febrero
2012	61.0	75.4	19 Enero	46.7	30 Octubre	18.3	38	26 Junio	0.6	4 Febrero
2013	60.8	73.9	05 Enero	42.2	04 Marzo	18.5	37.5	10 Julio	5.2	26 Febrero
2014	60.2	70.9	27 Febrero	37	04 Noviembre	18.5	36.2	16 Julio	5.8	30 Diciembre
2015	61.9	76.2	09 Enero	50.7	24 Marzo	18.9	38.2	17 Julio	4.8	1 Enero
2016	61	73	23 Diciembre	48.8	08 Mayo	19	37.3	09 Julio	4.6	24 Enero
2017	61.2	75.9	22 Diciembre	43.8	12 Mayo	19.3	39.3	24 Diciembre	2	19 Enero
2018	60.3	73.5	02 Diciembre	44.4	01 Mayo	18.1	39.7	03 Diciembre	3.9	5 Enero

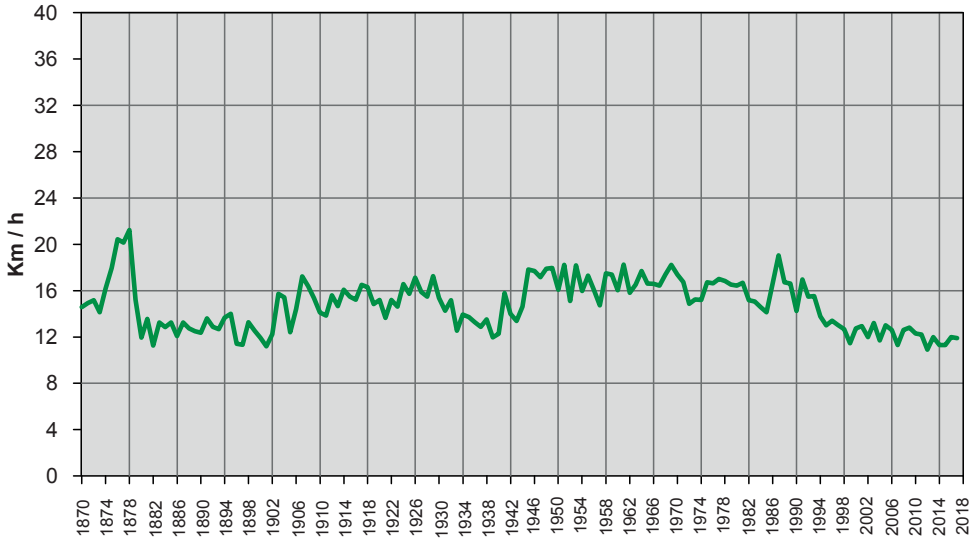
METEOROLÓGICOS ANUALES

HUMEDAD RELATIVA					LLUVIA			VIENTO			Año
Media	Máxima	Fecha	Mínima	Fecha	Total	Máxima	Fecha	V. M.	Dirección	Fecha	
75	100	Varias	18	31 Mayo	625.4	46.8	1 Febrero	76	ESE	22 Febrero	1940
77	100	Varias	16	5 Noviembre	717.3	54.5	13 Enero	97	W	2 Enero	1941
78	100	Varias	21	3 Junio	738.9	47.3	21 Febrero	74	ESE	20 Marzo	1942
76	100	Varias	19	18 Junio	387.3	35.0	24 Marzo	86	ESE	14 Abril	1943
73	100	Varias	19	12 Febrero	435.9	50.3	29 Agosto	73	ESE	26 Marzo	1944
73	100	Varias	19	2 Junio	474.5	48.3	19 Noviembre	86	ESE	14 Junio	1945
73	100	Varias	17	3, 4 Agt.	639.5	48.8	28 Febrero	98	ESE	23 Julio	1946
77	100	Varias	21	29 Abr., 26 May.	667.4	50.0	7 Enero	92	SSW	30 Noviembre	1947
77	100	Varias	19	6 Septiembre	579.6	35.3	27 Enero	97	WNW	23 Enero	1948
75	100	Varias	20	5 Junio	524.0	90.9	30 Septiembre	95	ESE	10 Abril	1949
77	100	Varias	21	5 Mayo	386.3	40.8	28 Diciembre	85	ESE	29 Mayo	1950
77	100	Varias	21	14 Junio	580.5	33.7	31 Octubre	80	ESE	17 Abril	1951
77	100	Varias	20	6 Marzo	509.9	65.0	19 Octubre	112	ESE	21 Febrero	1952
73	100	26 Julio	15	12 Marzo	493.9	60.6	8 Diciembre	95	SE	17 Diciembre	1953
72	99	14 Marzo	17	8 Octubre	325.7	35.2	3 Febrero	84	SSW	4 Marzo	1954
75	100	Varias	26	19 Agosto	999.0	83.6	30 Octubre	99	WSW	9 Marzo	1955
76	100	Varias	22	29 Agosto	515.9	35.4	25 Septiembre	87	ESE	16 Febrero	1956
75	100	Varias	21	29 Jun., 2 Agt.	520.5	40.9	6 Noviembre	93	E	28 Septiembre	1957
74	100	Varias	19	18 Mayo	655.5	60.1	22 Diciembre	145		22 Diciembre	1958
75	100	Varias	17	2 Mayo	487.4	39.4	17 Noviembre	93	ESE	15 Marzo	1959
75	100	Varias	18	4 Marzo	928.8	140.5	28 Octubre	100	ESE	22 Marzo	1960
75	100	Varias	24	12 Mayo	893.3	82.8	21 Noviembre	93	ESE	13 Mayo	1961
77	100	Varias	24	23 Mayo	837.5	72.8	27 Diciembre	83	SSW	29 Diciembre	1962
78	100	Varias	23	28 Septiembre	969.3	53.3	3 Noviembre	108	ESE	24 Enero	1963
74	100	Varias	18	25, 26 Octubre	524.9	43.0	7 Noviembre	90	ESE	30 Agosto	1964
77	100	10 Marzo	14	3 Septiembre	622.5	49.9	8 Octubre	100	ESE	28 Marzo	1965
79	100	Varias	16	21 Abr., 8 May.	455.2	34.8	16 Febrero	87	ESE	27 Junio	1966
74	100	Varias	1	18 Julio	474.9	51.3	24 Octubre	102	ESE	14 Marzo	1967
82	100	Varias	20	24 Septiembre	496.7	39.8	1 Marzo	91	ESE	21 Agosto	1968
81	100	Varias	16	26 Junio	933.5	72.5	9 Noviembre	97	W	14 Enero	1969
79	100	Varias	5	5 Noviembre	638.8	47.3	3 Enero	87	ESE	26 Noviembre	1970
82	100	Varias	14	20 Junio	556.0	43.5	6 Mayo	102	ESE	11 Marzo	1971
83	100	Varias	14	17 Abril	777.4	55.7	8 Diciembre	92	WNW	16 Enero	1972
79	100	31 Agosto	4	24 Septiembre	414.6	49.9	19 Diciembre	96	ESE	28 Febrero	1973
79	100	Varias	13	10 Jul., 31 Oct.	348.6	36.4	12 Abril	90	E	8 Abril	1974
75	100	Varias	11	30 Julio	604.5	100.3	15 Enero	111	ESE	27 Febrero	1975
75	100	Varias	18	14 Julio	767.7	34.4	29 Diciembre	86	ESE	27 Febrero	1976
76	100	4 Feb., 2 Nov.	6	29 Agosto	643.3	50.0	30 Junio	105	W	28 Enero	1977
71	100	19 Abril	2	23 Agosto	473.9	55.0	11 Octubre	100	ESE	11 Octubre	1978
69	100	Varias	3	16 Agosto	516.0	44.4	9 Octubre	102	ESE	6 Enero	1979
67	100	Varias	3	19 Julio	454.9	53.0	16 Enero	98	ESE	10 Diciembre	1980
73	100	Varias	7	29 Jul., 3 Dic.	329.8	24.0	21 Diciembre	97	ESE	31 Enero	1981
73	100	Varias	9	28 Junio	517.9	87.2	7 Noviembre	95	WSW	26 Noviembre	1982
69	100	Varias	3	26 Septiembre	523.0	62.5	3 Noviembre	118	ESE	15 Abril	1983
69	100	Varias	3	19 Septiembre	556.0	56.7	7 Noviembre	95	ESE	21 Abril	1984
67	99	Varias	10	24 Julio	512.4	31.0	25 Abril	88	ESE	10 Septiembre	1985
69	100	Varias	18	17 Julio	400.4	45.2	14 Noviembre	94	ESE	28 Feb., 31 Mayo	1986
73	100	Varias	19	30 Marzo	605.8	50.1	3 Diciembre	112	ESE	15 Abril	1987
73	100	Varias	17	7 Septiembre	399.0	42.6	14 Octubre	96	SW	22 Julio	1988
	NO	ESTA COMPLETO	EL	AÑO	758.9	55.0	7 Diciembre				1989
	NO	ESTA COMPLETO	EL	AÑO	353.7	49.2	19 Diciembre				1990
	NO	ESTA COMPLETO	EL	AÑO	423.9	40.2	10 Octubre	105	ESE	26 Mayo	1991
	NO	ESTA COMPLETO	EL	AÑO	332.5	30.8	15 Junio	127	N	24 Junio	1992
	NO	ESTA COMPLETO	EL	AÑO	408.4	48.3	4 Mayo	97	WNW	1 Marzo	1993
77	100	Varias	30	26 Agosto	233.1	25.2	13 Mayo	108	WSW	6 Enero	1994
72	96	Varias	23	16 Julio	439.7	44.2	10 Febrero	104	ESE	31 Marzo	1995
77	99	Varias	28	28 May., 28 Sep., 6 Oct.	1071.5	65.3	21 Diciembre	113	NNW	21 Octubre	1996
73	99	Varias	23	25 Mar., 5 Julio	599.2	67.4	17 Diciembre	108	WNW	5 Noviembre	1997
75	99	Varias	25	6 Marzo	274.1	17.0	6 Febrero	102	NW	20 Junio	1998
81	99	Varias	23	31 Enero	325.3	30.2	20 Octubre	105	ESE	23 Marzo	1999
82	99	Varias	24	8 Septiembre	529.1	41.3	20 Diciembre	120	ESE	8 Abril	2000
80	99	Varias	23	20 Julio	376.9	35.9	20 Octubre	101	ESE	11 Octubre	2001
76	99	Varias	11	4 Mayo	558.2	60.7	19 Noviembre	103	W	24 Noviembre	2002
77	99	Varias	27	25 May., 18 Junio	729.1	53.5	30 Septiembre	121	ENE	16 Marzo	2003
78	100	Varias	26	13 Junio	362.2	49.5	2 Diciembre	97.2	N	11 Junio	2004
75	99	Varias	22	6 Agosto	311.9	60.6	28 Febrero	115.6	ESE	17 Marzo	2005
78	99	Varias	23	5 Junio	630.3	58.8	16 Junio	99	SW	25 Octubre	2006
80	99	Varias	25	9 Marzo	407.4	62.9	25 Agosto	100.1	ESE	19 Diciembre	2007
75	99	Varias	22	25 Junio	621.4	127.8	11 Octubre	110.5	ESE	11 Octubre	2008
70	99	Varias	25	12 Junio	619	72.7	29 Noviembre	114.5	ESE	17 Marzo	2009
72	99	Varias	25	9 Agosto	870.3	66.5	6 Marzo	93.2	ESE	31 Mayo	2010
72	99	Varias	47	24 Mayo	483.5	61.2	8 Marzo	90.4	ESE	16 Febrero	2011
72	99	Varias	24	2 Julio	540.4	65.3	27 Septiembre	96.1	ESE	28 Marzo	2012
71	99	Varias	25	22 Junio	526.6	43.2	05 Abril	99.7	W	19 Enero	2013
76	99	varias	41	6 Mayo	569.2	46.7	27 Noviembre	105.5	ESE	19 Enero	2014
74	98	20 Marzo	37	27 Junio	445.8	49.6	18 Enero	87.5	SW	14 Abril	2015
72	95	21 Enero	38	03 Mayo	588.8	78.2	04 Diciembre	87.8	SW	16 Julio	2016
66	99	Varias	22	24 Junio	310.6	32.2	10 Mayo	117.4	ESE	20 Abril	2017
72	96	20 Enero	35	4 Octubre	650.9	34.6	2 Marzo	87.1	W	1 Marzo	2018

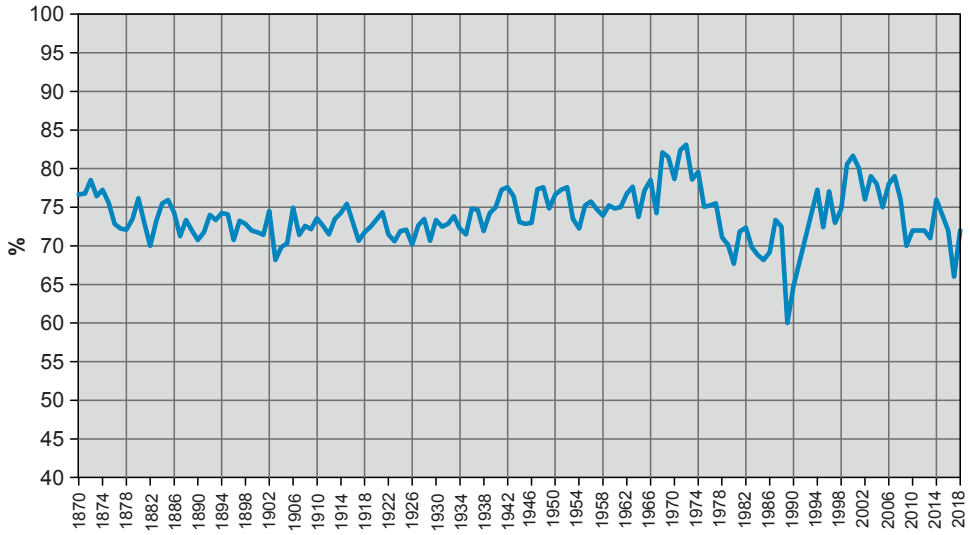
Temperatura seca medias anuales
1870 - 2018



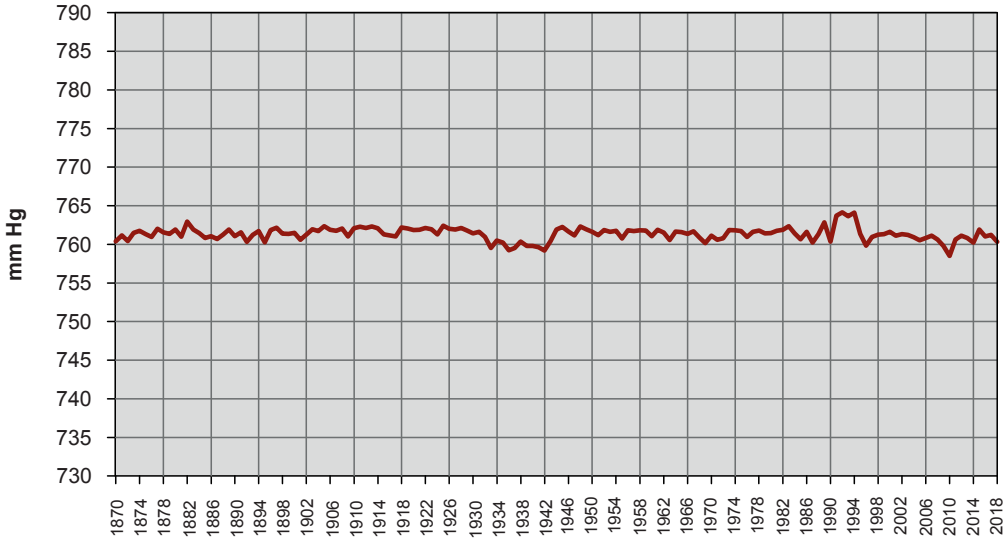
Velocidad del viento medias anuales
1870 - 2018

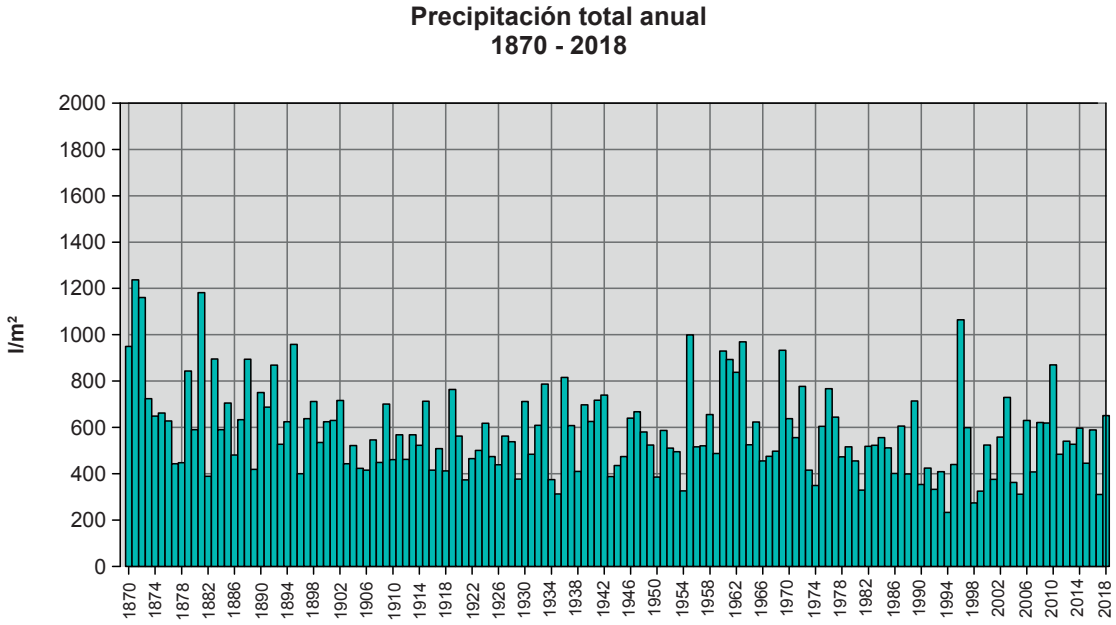


Humedad relativa media anual
1870 - 2018



Presión media anual
1870 - 2018




Precipitación total anual
1870 - 2018
l/m²
2000
1800
1600
1400
1200
1000
800
600
400
200
0
1870
1874
1878
1882
1886
1890
1894
1898
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2006
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2014
2018

GEOMAGNETISMO

GEOMAGNETISMO

1. Estaciones Geomagnéticas “Barrio de Jarana” y “Cortijo de Garrapilos”.

El registro instrumental del Campo Magnético Terrestre en este observatorio tuvo su comienzo en 1879 con la instalación de la primera estación geomagnética española, designada como SFS, compuesta de una estación variométrica de tres componentes modelo ADIE complementada por un magnetómetro ELLIOT y un teodolito DOWER. De ésta forma se inicia una de las series magnéticas de mayor extensión temporal a nivel global.

En los años 70, la electrificación de la línea férrea “Cádiz-Sevilla” introdujo importantes interferencias en sus registros magnéticos, al igual que en gran parte de los observatorios nacionales, obligando en su momento a trasladar la estación a una zona alejada unos 8 km al NE del emplazamiento primitivo. Este observatorio queda ubicado en el recinto de una Estación Radio Receptora de la Armada, situada en el Barrio de Jarana en Puerto Real (Cádiz). Esta estación fue designada como SFS2.

Tal como se ha reseñado en las Memorias de Actividades de los años correspondientes, desde el año 1997 se efectuaron diversas pruebas de registro del campo magnético en diferentes instalaciones militares de la zona, con el fin de seleccionar un emplazamiento para el traslado de la estación magnética desde su ubicación en el Barrio de Jarana (Puerto Real) al haberse detectado interferencias en sus registros. Por este motivo, desde el mes de abril de 1998, las observaciones se efectuaron en períodos nocturnos con el fin de minimizar las dispersiones, apreciándose de forma patente una mayor estabilidad en las líneas bases. Finalmente fue seleccionada una zona localizada a unos 2 km hacia el noroeste de las estancias del “Cortijo de Garrapilos”, perteneciente a la Yeguada Militar (Jerez), dependiente de la Secretaría General Técnica del Ministerio de Defensa. En las Memorias correspondientes a los años 2003 y 2004 se detallan las actuaciones que en dichos años se realizaron para la construcción del nuevo Observatorio Geomagnético en el citado recinto. Destacar que dicha construcción estuvo basada en tres casetas de madera de diferentes tamaños (figura 1): caseta de observaciones absolutas, variométrica y de electrónica. Las dos primeras con sus correspondientes pilares y debidamente acondicionadas según los requisitos marcados por la IAGA (Asociación Internacional de Geomagnetismo y Aeronomía). Adicionalmente, una pequeña caseta auxiliar contiene el sensor del magnetómetro de protones, así como un pilar externo también auxiliar, para control de la evolución geomagnética del entorno.

El mes de octubre de 2004 marca la puesta en operatividad de la nueva estación geomagnética del “Cortijo de Garrapilos”, estación designada como SFS3. No obstante, durante el año 2005 y hasta comienzos de 2007 se continuó manteniendo el siguiente registro del campo geomagnético en la Estación del Barrio Jarana: variográfico (empleando una estación de torsión fotoeléctrica PSM8711), de fuerza total (mediante un magnetómetro de protones GEOMETRICS G-856) y de observaciones absolutas (con un Inclinómetro/Declinómetro “Diflux” DIM-100).

Figura 1: Vista exterior del Observatorio Geomagnético localizado en el “Cortijo de Garrapilos”

Con el objetivo de atenuar la influencia de la temperatura en los registros del equipo variométrico, se instala en abril de 2008 una unidad de climatización remota. En mayo de 2011 se construyeron cinco pilares no magnéticos para el desarrollo de la fase instrumental del XV Workshop de la IAGA.

2. Instrumentación

Todos los equipos son alimentados desde un sistema de baterías con una capacidad de suministro de 48h en caso de fallo de la alimentación de la red.

Medidas continúas de las variaciones del campo magnético

Las medidas continuas de las variaciones de las componentes horizontal (H), declinación (D) y vertical (Z) del campo magnético se realizan con un variómetro fabricado por Danish Meteorological Institute (DMI), modelo FGE versión K. En paralelo se mantiene registrando un variómetro DMI, modelo FGE versión G. Este equipo es redundante en previsión de fallo del equipo principal anteriormente citado.

Medidas absolutas

Las medidas absolutas de los ángulos de declinación (D) e inclinación (I) del campo magnético se efectúan mediante un Inclinómetro/Declinómetro (DI-Flux), Bartington modelo MAG01H (figura 2) instalado sobre un teodolito modelo YOM MG2KP. Para la medida de la fuerza total (F) se utiliza un magnetómetro de protones basado en el efecto Overhauser GEM GSM-90F1. En paralelo se dispone de un magnetómetro de protones basado en el efecto

Overhauser GEOMAG, modelo SM90R. Este equipo es redundante en previsión de fallo del equipo principal (GSM-90F1).

Figura 2: Declinómetro / Inclinómetro Bartington MAG01H

3. Procesamiento de los datos

Actividades diarias.

El variómetro digital registra las variaciones de las magnitudes H, D y Z, así como las temperaturas del equipo y de los sensores cada 5 s, mientras que el magnetómetro de protones lo hace de la fuerza total (F) cada 30 s. Estos datos, junto con la hora sincronizada mediante satélite GPS, se almacenan en ficheros en un ordenador ubicado en la caseta de electrónica de la estación geomagnética. Esta información se envía al observatorio por medio de una línea de telefonía 3G. Finalmente, estos datos son tratados diariamente por el personal de la sección de Geofísica según los estándares recomendados por INTERMAGNET.

El tratamiento diario de los datos permite obtener, tras limpiarlos de picos e interferencias, los valores medios ponderados de H, D y Z para cada minuto, obtenidos aplicando sobre estas componentes un filtro Gaussiano recomendado por INTERMAGNET (ver apéndice F-1 de referencia) y utilizando unas líneas base provisionales. También se incluye el valor de F correspondiente a cada minuto. Estos datos provisionales se archivan en un fichero que se remite a INTERMAGNET cada 15 minutos, estando disponible en la siguiente dirección: http://www.intermagnet.org.

Actividades semanales.

Al objeto de controlar las derivas de largo periodo se realizan, con periodicidad semanal, dos medidas absolutas con DI-Flux.

Actividades anuales.

Una vez concluido el año, se adoptan las líneas bases definitivas a partir de las observaciones semanales realizadas a lo largo de todo el año, procesándose todos los datos provisionales con dichas referencias, para obtener, finalmente, los datos definitivos por minuto de las componentes X,Y,Z y del campo total F. Para su cálculo se siguen los mismos criterios que para los datos provisionales. Los datos definitivos se archivan en ficheros que se

remiten a INTERMAGNET y quedan disponibles en la dirección mencionada anteriormente.

Con objeto de presentar una visión global del año y de la variación secular del campo magnético, se incluyen en este anuario las siguientes tablas y gráficas:

Gráficas de valores base observados y líneas base adoptadas.
Tabla de valores medios anuales.
Gráfica de variación secular de las componentes del campo magnético.
Serie temporal e histograma de F calculada-F observada.
Gráfica de valores medios diarios de X, Y, Z y F.
Gráficas de valores medios horarios de X, Y, Z y F.

Los valores medios horarios, diarios y anuales para X, Y, Z y F se calculan a partir de los valores por minuto. Si faltaran más del 10% de los datos correspondientes para el cálculo de los valores medios, éstos no se calculan, según recomendación de Intermagnet en su manual de referencia versión 4.6.

4. Datos perdidos y eventos

El porcentaje de datos perdidos en el año 2018 se muestra en la tabla a continuación:

	X	Y	Z	F
ENE	6.61%	6.61%	6.61%	0.11%
FEB	10.52%	10.52%	10.52%	0.01%
MAR	0.01%	0.01%	0.01%	0.01%
ABR	0.01%	0.01%	0.01%	0.01%
MAY	1.74%	1.74%	1.74%	0.02%
JUN	0.06%	0.06%	0.06%	0.07%
JUL	0.01%	0.01%	0.01%	0.01%
AGO	0.25%	0.25%	0.25%	0.02%
SEP	0.02%	0.02%	0.02%	0.02%
OCT	0.08%	0.08%	0.08%	0.08%
NOV	0.01%	0.01%	0.01%	0.01%
DIC	6.46%	6.46%	6.46%	0.01%
AÑO	2.10%	2.10%	2.10%	0.03%

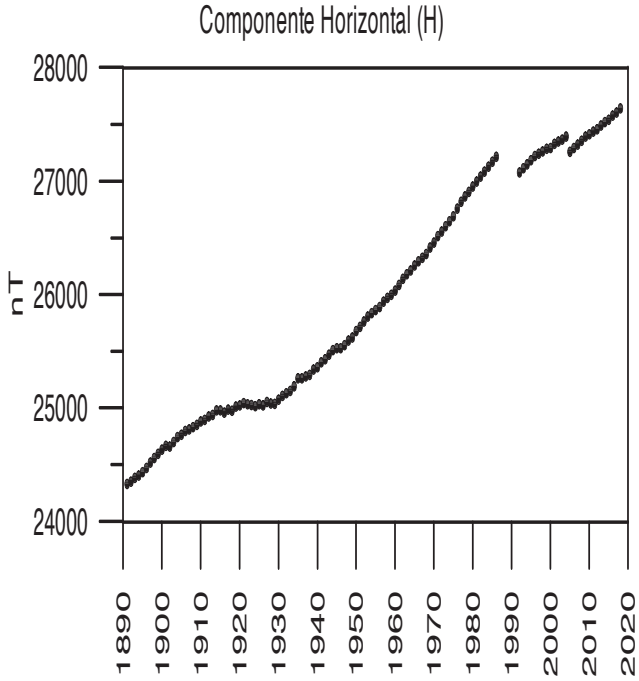
Las principales incidencias que han provocado períodos con pérdida de datos en el año 2018 han sido:

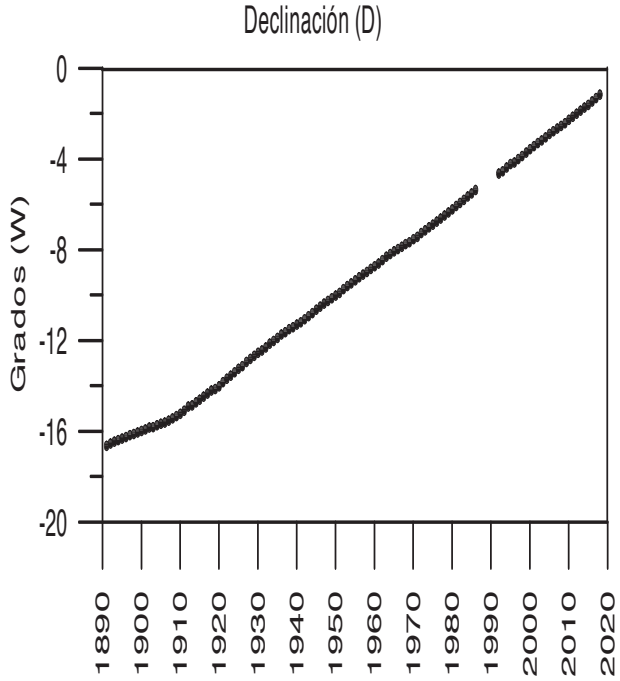
- 20 y 21 de enero: fallo del sistema de climatización del variómetro.
- 16-19 de febrero: fallo del programa de adquisición del variómetro.
- 27 y 28 de mayo: fallo del programa de adquisición del variómetro provoca pérdida parcial de datos.
- 4 y 5 de diciembre: fallo del sistema de climatización del variómetro permaneciendo inoperativo el resto del mes.

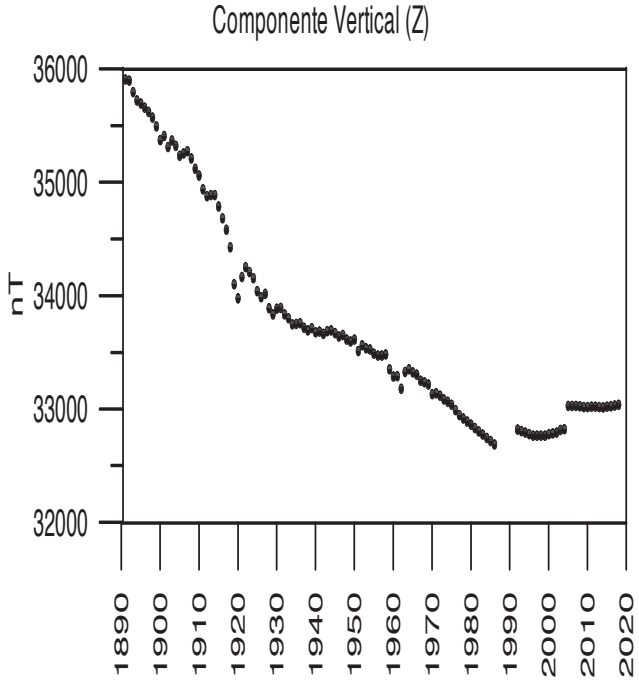
Referencias.

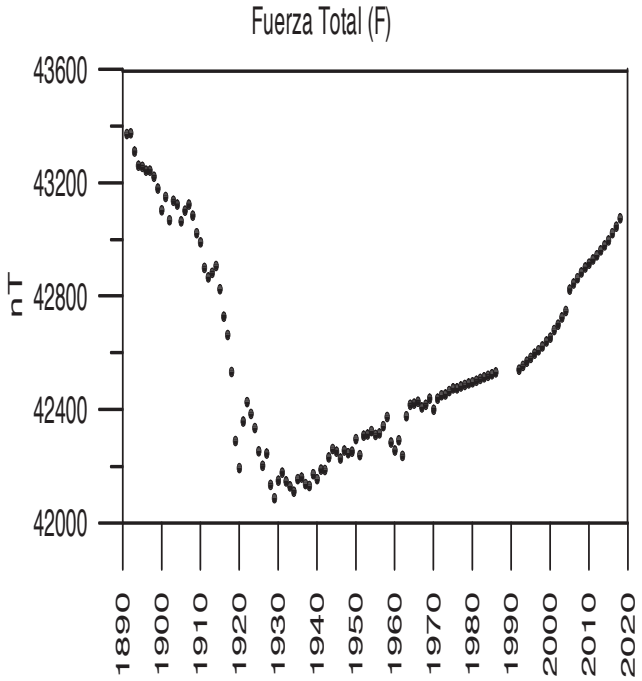
Intermagnet Technical Reference Manual versión 4.6, 2012, 92 pp.

Variación Secular de las Componentes del Campo Magnético y de su Fuerza Total









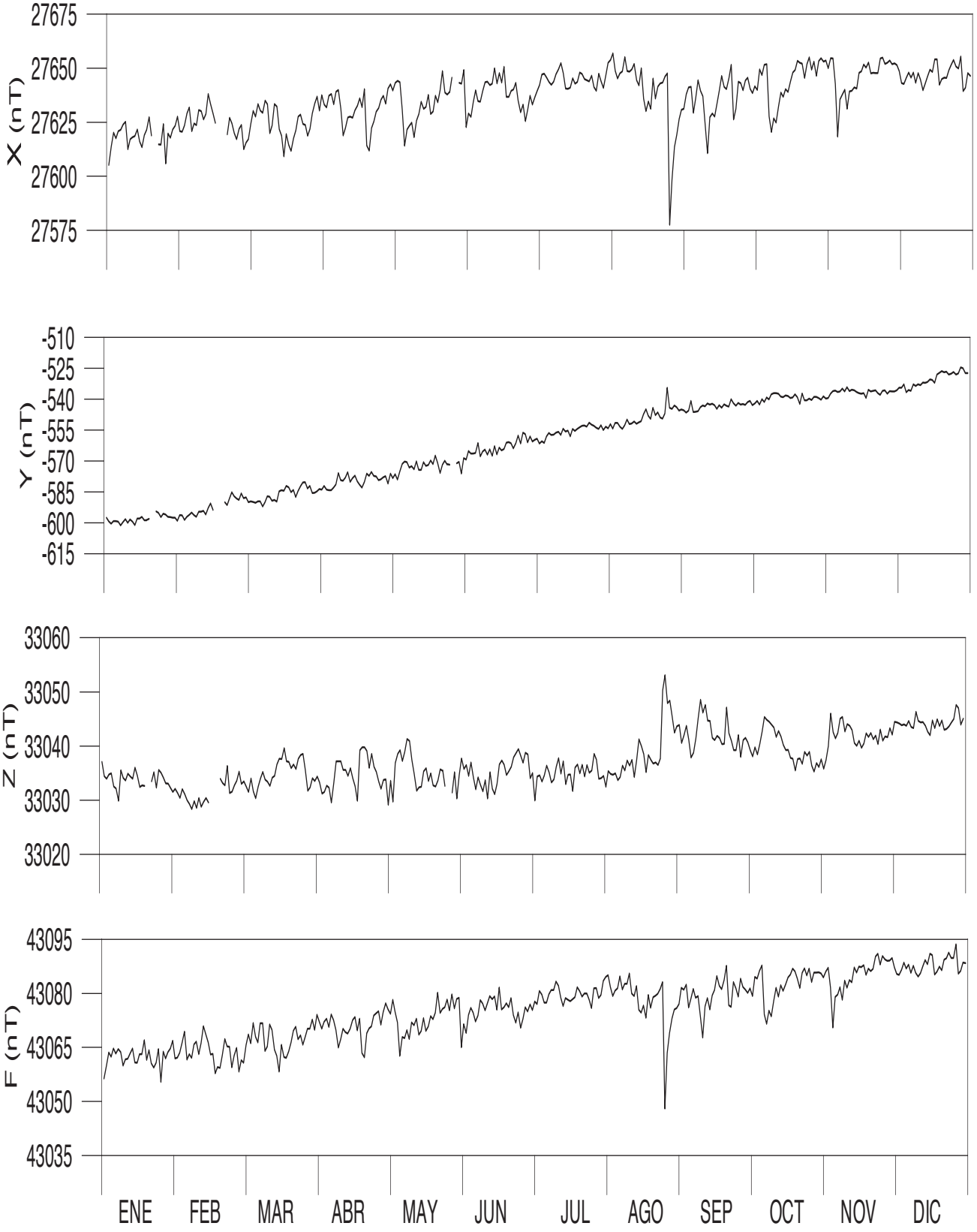
VALORES MEDIOS ANUALES				
AÑO	**D (º)**	**I (º)**	**H (nT)**	*****
1891	343.35	55.88	24329	1
1892	343.45	55.85	24349	1
1893	343.53	55.74	24382	1
1894	343.62	55.66	24403	1
1895	343.68	55.61	24432	1
1896	343.75	55.54	24469	1
1897	343.82	55.46	24518	1
1898	343.88	55.38	24555	1
1899	343.95	55.28	24594	1
1900	344.01	55.15	24631	1
1901	344.07	55.14	24664	1
1902	344.15	55.07	24660	1
1903	344.19	55.07	24699	1
1904	344.26	54.99	24741	1
1905	344.33	54.90	24762	1
1906	344.39	54.88	24796	1
1907	344.47	54.88	24809	1
1908	344.57	54.81	24829	1
1909	344.67	54.72	24849	1
1910	344.77	54.64	24879	1
1911	344.91	54.53	24894	1
1912	345.09	54.45	24923	1
1913	345.14	54.44	24939	1
1914	345.27	54.40	24977	1
1915	345.40	54.32	24978	1
1916	345.52	54.26	24958	1
1917	345.65	54.15	24986	1
1918	345.79	54.04	24976	1
1919	345.86	53.74	25012	1
1920	345.98	53.63	25021	1
1921	346.16	53.76	25041	1
1922	346.31	53.84	25033	1
1923	346.46	53.81	25027	1
1924	346.61	53.78	25016	1
1925	346.75	53.67	25032	1
1926	346.87	53.64	25020	1
1927	347.05	53.63	25051	1
1928	347.19	53.54	25039	1
1929	347.32	53.50	25035	1
1930	347.45	53.50	25072	1
1931	347.57	53.47	25106	1
1932	347.70	53.40	25129	1
1933	347.86	53.35	25148	1
1934	347.97	53.26	25190	1
1935	348.12	53.19	25258	1
1936	348.26	53.19	25261	1
1937	348.37	53.14	25277	1
1938	348.49	53.11	25290	1
1939	348.58	53.07	25339	1
1940	348.71	53.02	25358	1
1941	348.81	52.98	25402	1
1942	348.94	52.93	25430	1
1943	349.07	52.91	25468	1
1944	349.21	52.87	25510	1
1945	349.36	52.83	25528	1
1946	349.49	52.81	25525	1
1947	349.63	52.79	25554	1
1948	349.75	52.71	25595	1
1949	349.87	52.67	25622	1
1950	349.98	52.62	25678	1

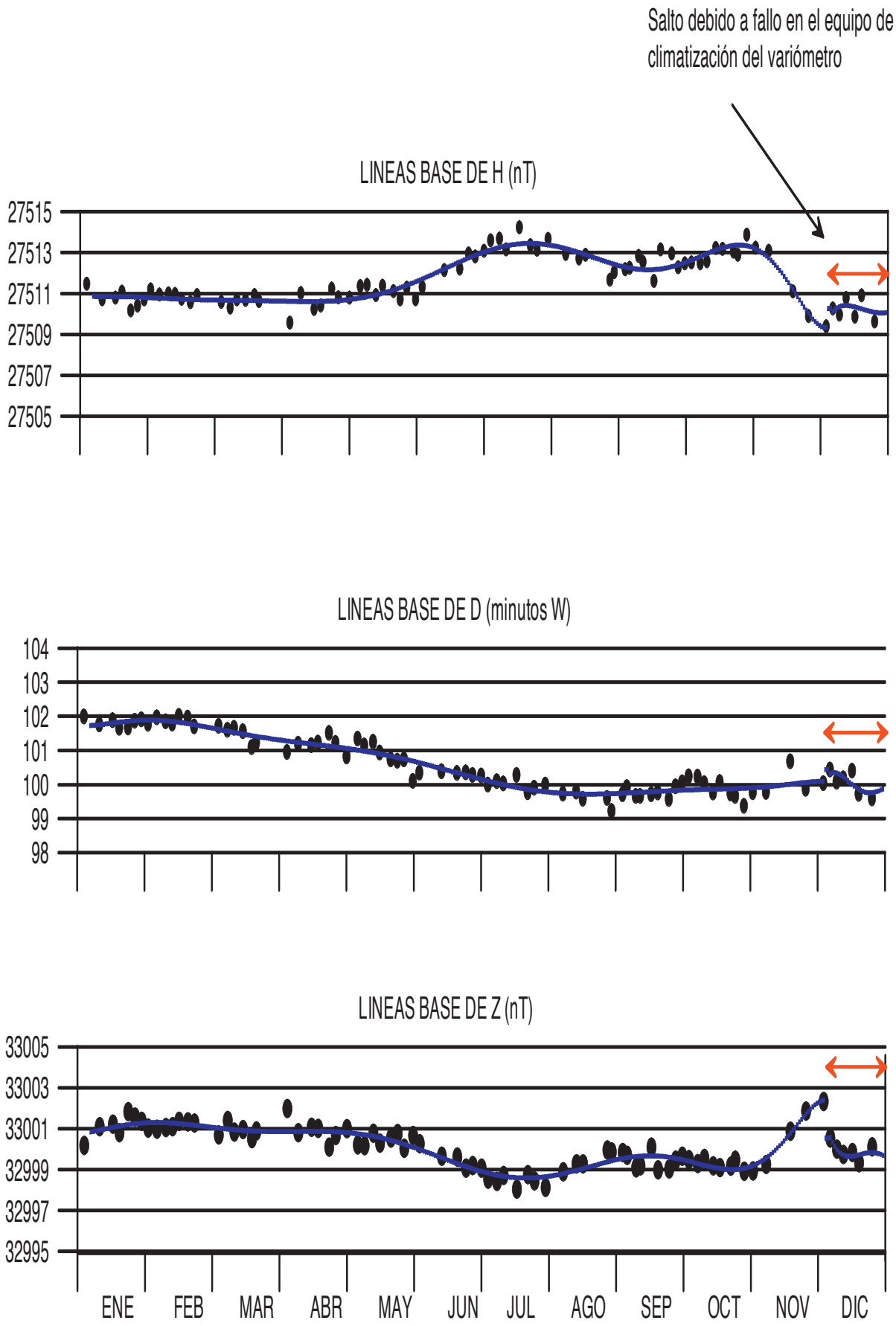
* 1: Estación SFS1
* 2: Estación SFS2
* 2: Estación SFS3

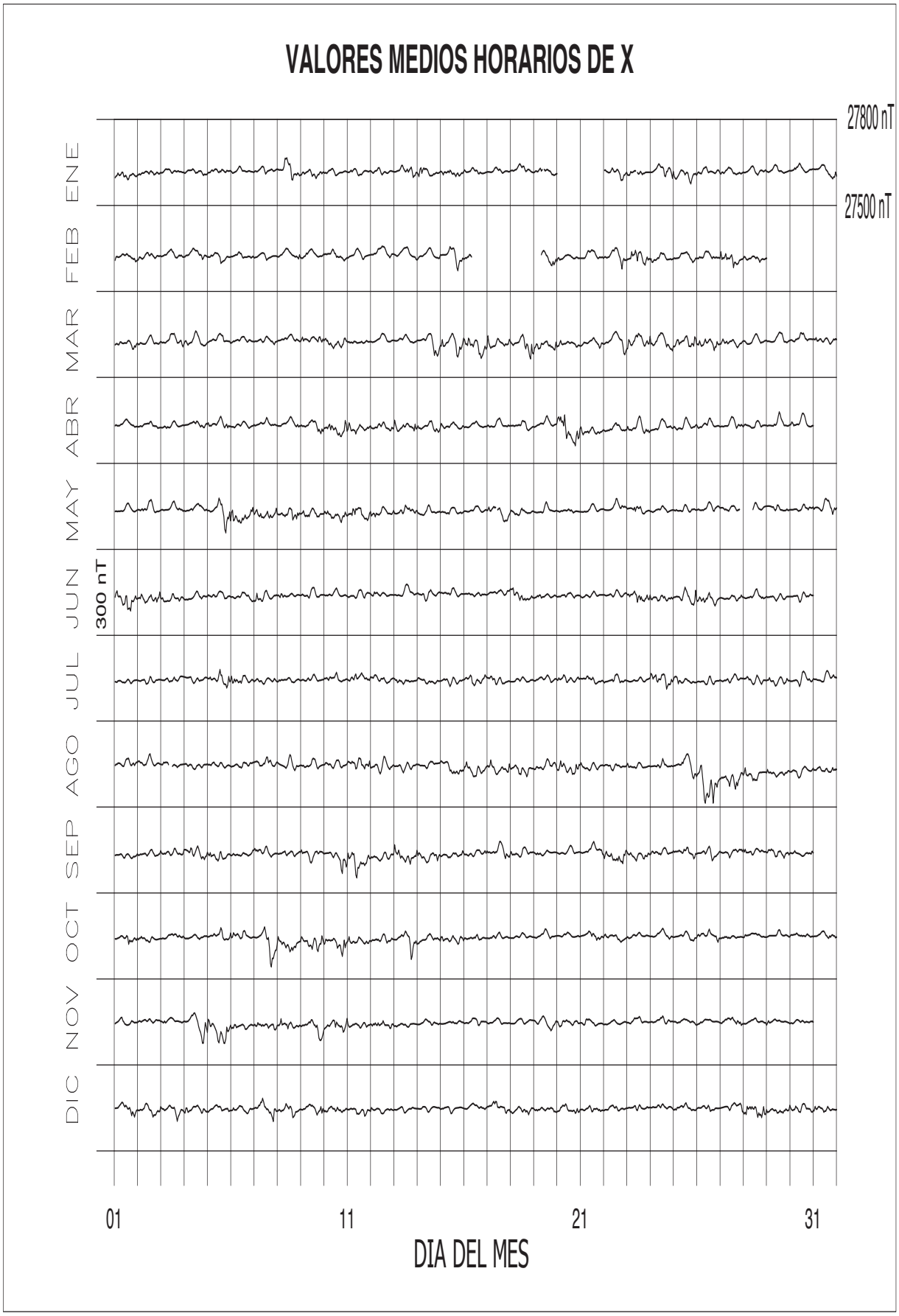
VALORES MEDIOS ANUALES				
AÑO	**D (º)**	**I (º)**	**H (nT)**	*****
1951	350.10	52.50	25714	1
1952	350.27	52.49	25762	1
1953	350.40	52.42	25805	1
1954	350.52	52.38	25836	1
1955	350.65	52.32	25862	1
1956	350.79	52.28	25889	1
1957	350.91	52.23	25934	1
1958	351.03	52.20	25972	1
1959	351.16	52.06	25998	1
1960	351.27	51.97	26033	1
1961	351.40	51.92	26084	1
1962	351.55	51.77	26137	1
1963	351.69	51.85	26177	1
1964	351.81	51.83	26211	1
1965	351.93	51.77	26254	1
1966	352.04	51.71	26291	1
1967	352.14	51.63	26323	1
1968	352.25	51.58	26357	1
1969	352.34	51.51	26413	1
1970	352.46	51.39	26457	1
1971	352.57	51.33	26515	1
1972	352.74	51.27	26557	1
1973	352.85	51.20	26603	1
1974	352.99	51.13	26648	1
1975	353.11	51.06	26691	1
1976	353.24	50.96	26755	1
1977	353.38	50.85	26816	1
1992	355.36	50.47	27076	2
1993	355.47	50.42	27112	2
1994	355.63	50.37	27148	2
1995	355.78	50.33	27184	2
1996	355.85	50.28	27220	2
1997	356.00	50.25	27241	2
1998	356.13	50.23	27262	2
1999	356.28	50.21	27285	2
2000	356.44	50.22	27293	2
2001	356.58	50.19	27327	2
2002	356.70	50.17	27349	2
2003	356.83	50.20	27364	2
2004	356.97	50.15	27391	2
2005	357.06	50.14	27416	2
2005	357.11	50.46	27267	3
2006	357.22	50.42	27299	3
2007	357.34	50.40	27327	3
2008	357.46	50.36	27361	3
2009	357.59	50.32	27393	3
2010	357.73	50.29	27418	3
2011	357.87	50.27	27441	3
2012	358.01	50.25	27464	3
2013	358.14	50.22	27493	3
2014	358.27	50.18	27527	3
2015	358.39	50.16	27551	3
2016	358,53	50.13	27584	3
2017	358,68	50.11	27611	3
2018	358,83	50.08	27646	3

* 1: Estación SFS1
* 2: Estación SFS2
* 3: Estación SFS3

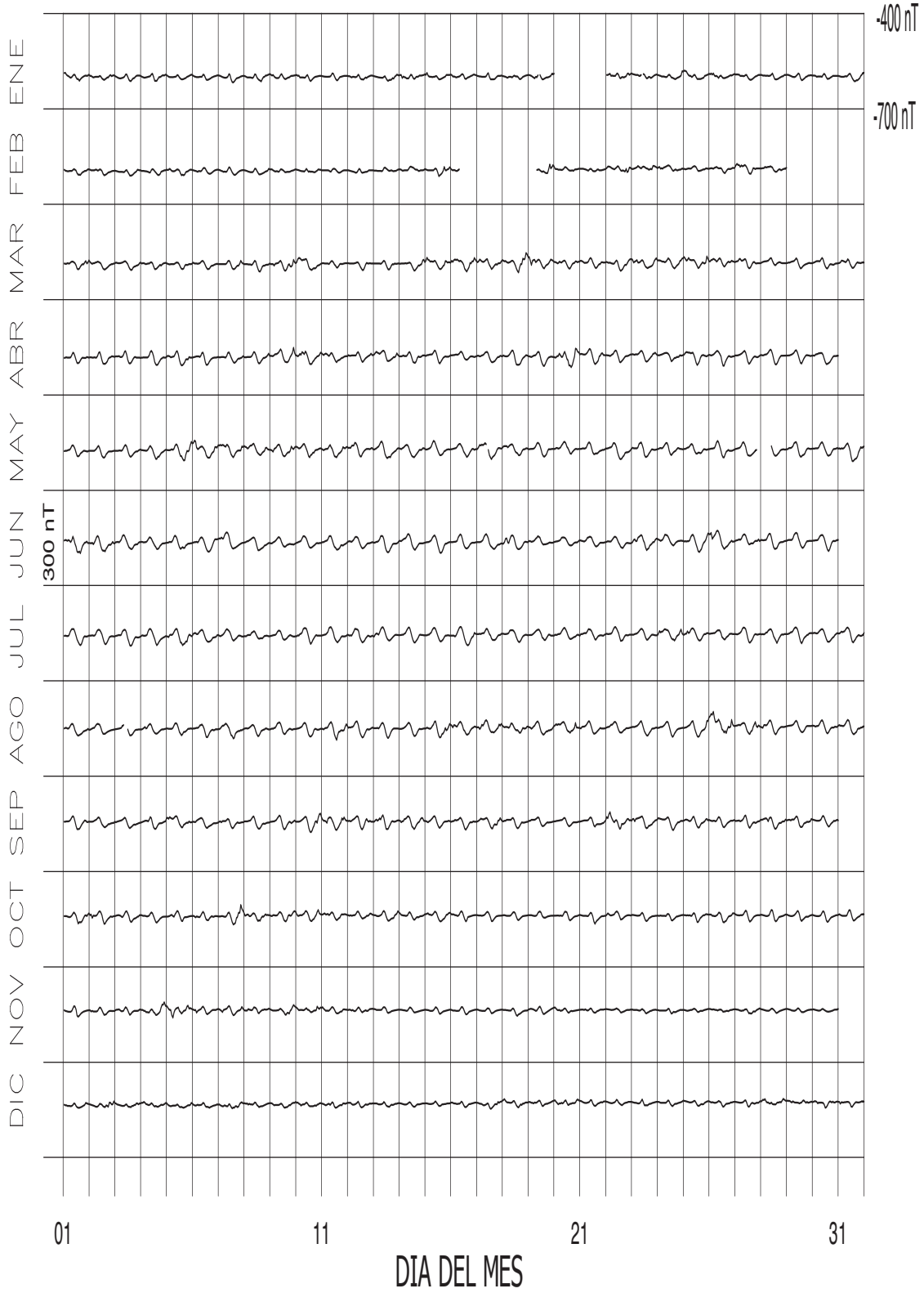
VALORES MEDIOS DIARIOS AÑO 2018



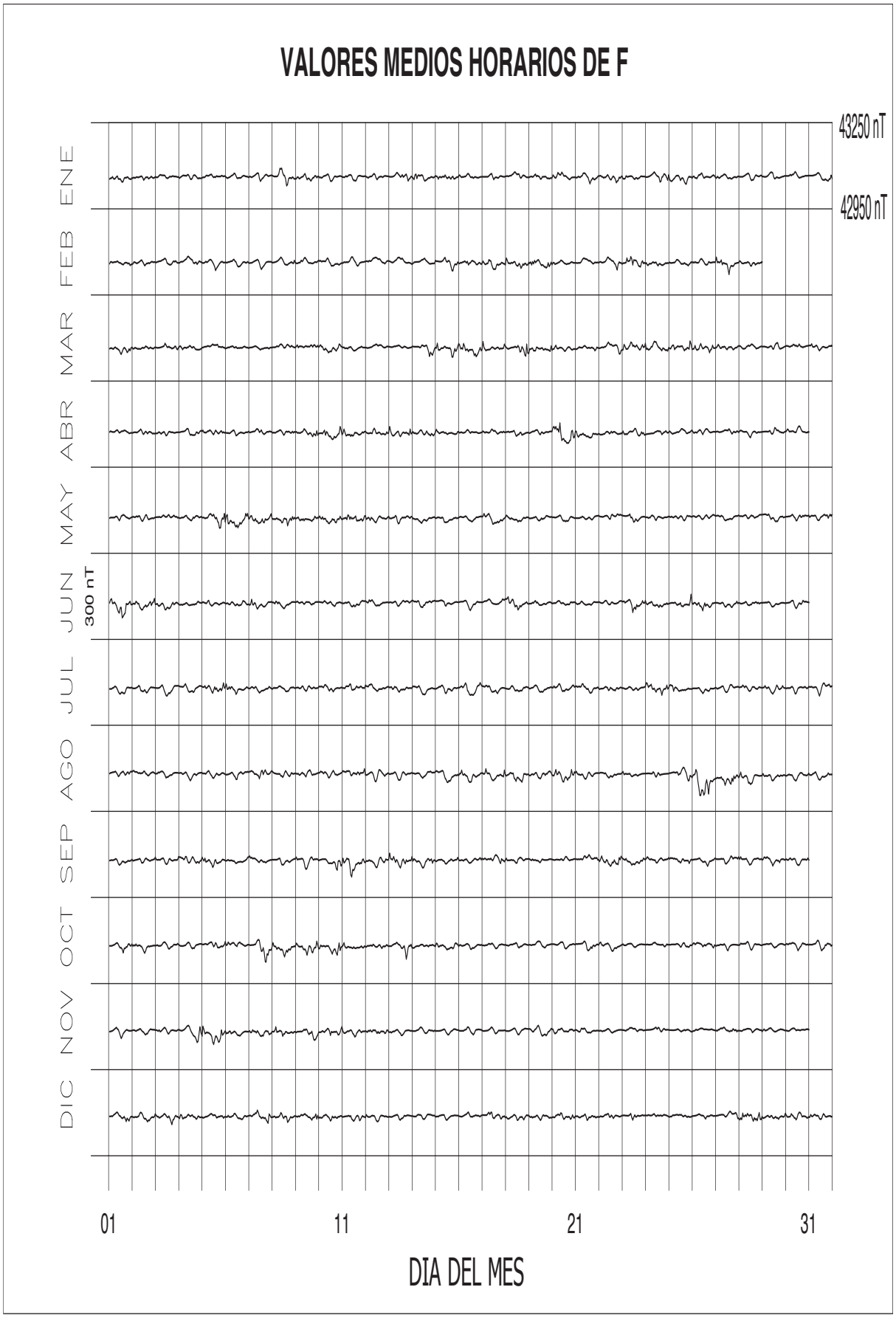

Salto debido a fallo en el equipo de climatización del variómetro
LINEAS BASE DE H (nT)
27515
27513
27511
27509
27507
27505
LINEAS BASE DE D (minutos W)
104
103
102
101
100
99
98
LINEAS BASE DE Z (nT)
33005
33003
33001
32999
32997
32995
ENE
FEB
MAR
ABR
MAY
JUN
JUL
AGO
SEP
OCT
NOV
DIC

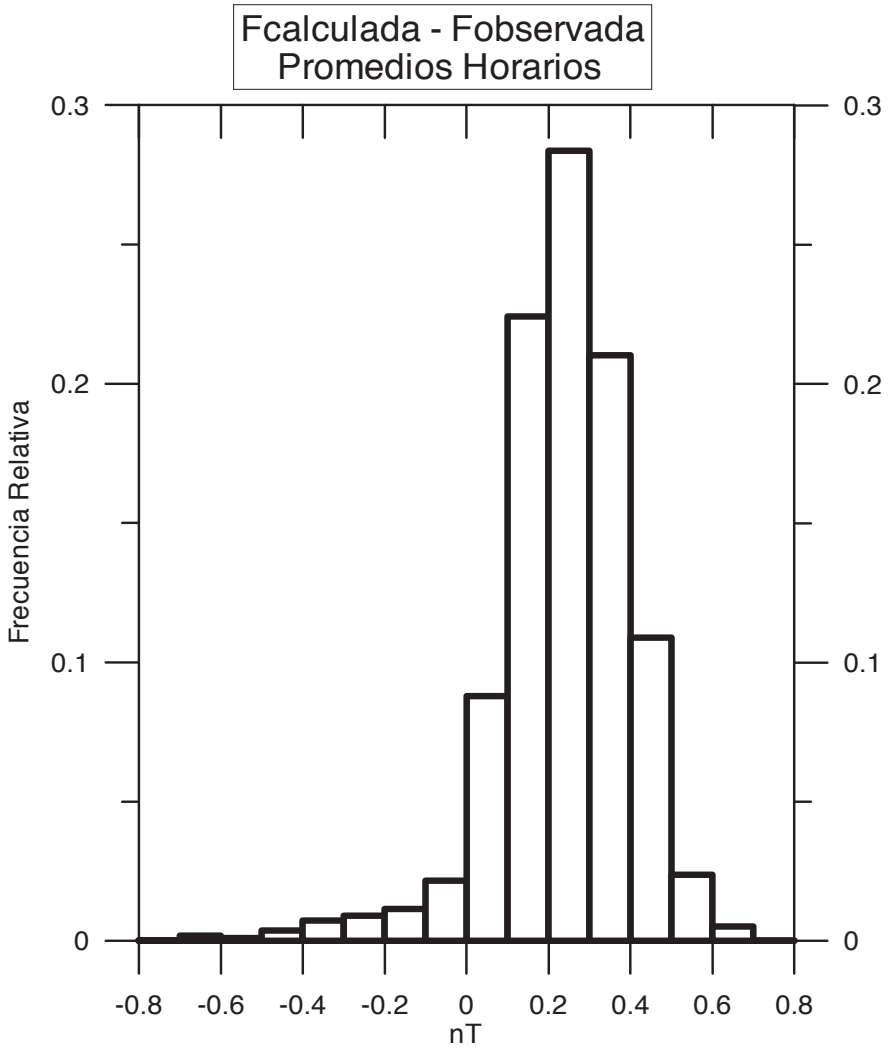

VALORES MEDIOS HORARIOS DE X
27800 nT
27500 nT
300 nT
ENE
FEB
MAR
ABR
MAY
JUN
JUL
AGO
SEP
OCT
NOV
DIC
01
11
21
31
DIA DEL MES

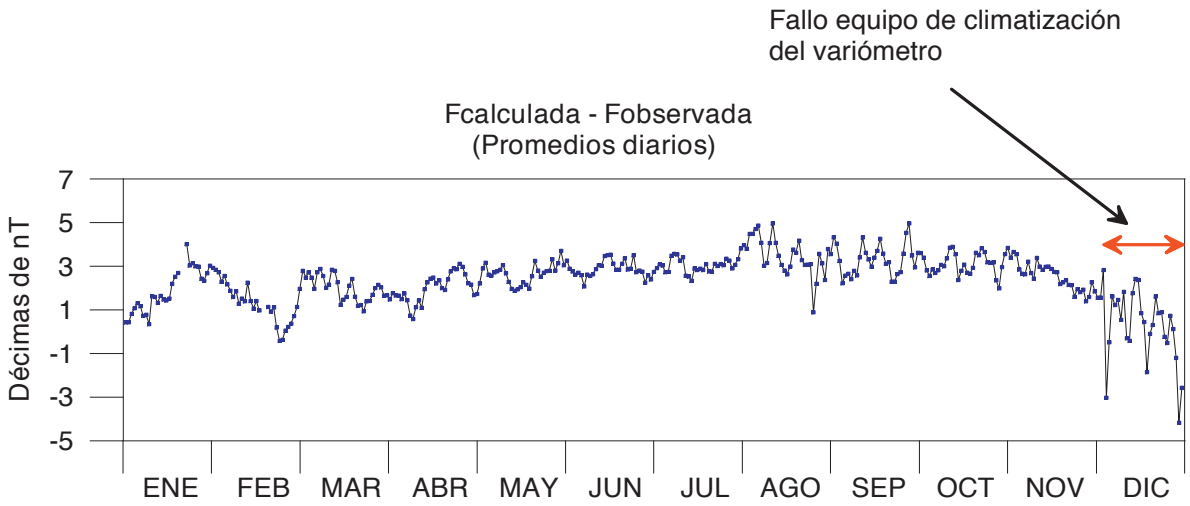
VALORES MEDIOS HORARIOS DE Y



VALORES MEDIOS HORARIOS DE Z


VALORES MEDIOS HORARIOS DE F
43250 nT
42950 nT
300 nT
ENE
FEB
MAR
ABR
MAY
JUN
JUL
AGO
SEP
OCT
NOV
DIC
01
11
21
31
DIA DEL MES


Fcalculada - Fobservada
Promedios Horarios
Frecuencia Relativa
0.3
0.2
0.1
0
-0.8
-0.6
-0.4
-0.2
0
0.2
0.4
0.6
0.8
nT


Fallo equipo de climatización
del variómetro
Fcalculada - Fobservada
(Promedios diarios)
Décimas de nT
7
5
3
1
-1
-3
-5
ENE
FEB
MAR
ABR
MAY
JUN
JUL
AGO
SEP
OCT
NOV
DIC

SISMOLOGÍA

Sismología

Breve reseña histórica:

El registro sísmico cuenta con una amplia tradición en este Observatorio. Diversos sensores y sistemas de registro se han sucedido desde que en enero de 1898, a instancias de Dr. Milne, quedase funcionando la estación más antigua de España, con un período de 18 segundos. Péndulos horizontales bifiliares tipo Mainka, proyectados y construidos en los talleres del Observatorio (1912), complementado posteriormente con un péndulo vertical de 100 kg y 2 segundos de período (1921) de diseño propio, sismógrafos Alfani de 5 y 8 segundos (1933), y por fin, estación electromagnética tipo "Spregnether" de tres componentes, con sismómetro vertical modelo S-5100 V (1975) y sismómetros horizontales S-5100 H (1976), son los antecedentes inmediatos de la instrumentación actualmente instalada.

En los años 80, debido a la necesidad de apoyar el conocimiento de las estructuras geodinámicas en el Estrecho de Gibraltar, se inició una colaboración con la empresa estatal SECEGSA y el Instituto Geográfico Nacional. Para este fin, se creó una red sísmica de corto periodo conocida como Red del Estrecho, teniendo su origen en el año 1986.

En junio de 1996 se crea la red sísmica de banda ancha, inicialmente dedicada al estudio sísmico de la zona más oriental del Mediterráneo, con un despliegue de estaciones sísmicas en el sur de la Península Ibérica y norte de Marruecos. Actualmente, la red sísmica de banda ancha cuenta con 15 estaciones y ha extendido su área de estudio hasta la zona del cabo San Vicente. Esta colaboración se lleva actualmente a cabo con la Universidad de Évora (Portugal), el Instituto Científico de Rabat (ISRABAT), la Universidad Complutense de Madrid (UCM) y el German Research Centre for Geoscience (GFZ).

Otro hito destacable fue la incorporación del ROA, desde el año 2010, como miembro de la delegación española que participa en el Sistema de Alerta de Tsunamis NEAMTWS (North East Atlantic and Mediterranean Tsunami Warning System).

Adquisición de Datos:

Para la adquisición de datos sísmicos se disponía, desde comienzos de 2018, de la siguiente instrumentación permanente:

- Red de Corto Período, de siete estaciones desplegadas en las inmediaciones del Estrecho de Gibraltar (Fig. 1).

- Red de Banda Ancha, integrada por quince estaciones sísmicas de Banda Ancha (Fig. 2).

Entre las labores realizadas por el servicio de sismología se encuentra la monitorización de la sismicidad de la región Ibero-Magrebí. Para ello se han localizado todos los sismos registrados a lo largo del año 2018 en las estaciones sísmicas en esta región, y se ha elaborado un *Boletín de Sismos* para el año 2018.

Red de Corto Período

La red sísmica de corto período consta de siete estaciones, conectadas al ROA vía telemétrica. Todas transmiten los datos por la banda de frecuencia UHF/VHF y se digitalizan en la central de adquisición del ROA. Desde el año 1986, la configuración inicial de la Red del Observatorio-Red del Estrecho ha sufrido, lógicamente, diversas modificaciones: se ha cambiado el emplazamiento inicial de alguna de las estaciones por la existencia de interferencias, la imposibilidad de efectuar mantenimientos en períodos invernales, la existencia de ruidos de carácter cultural, etc. En la figura 1 se muestra su despliegue actual.

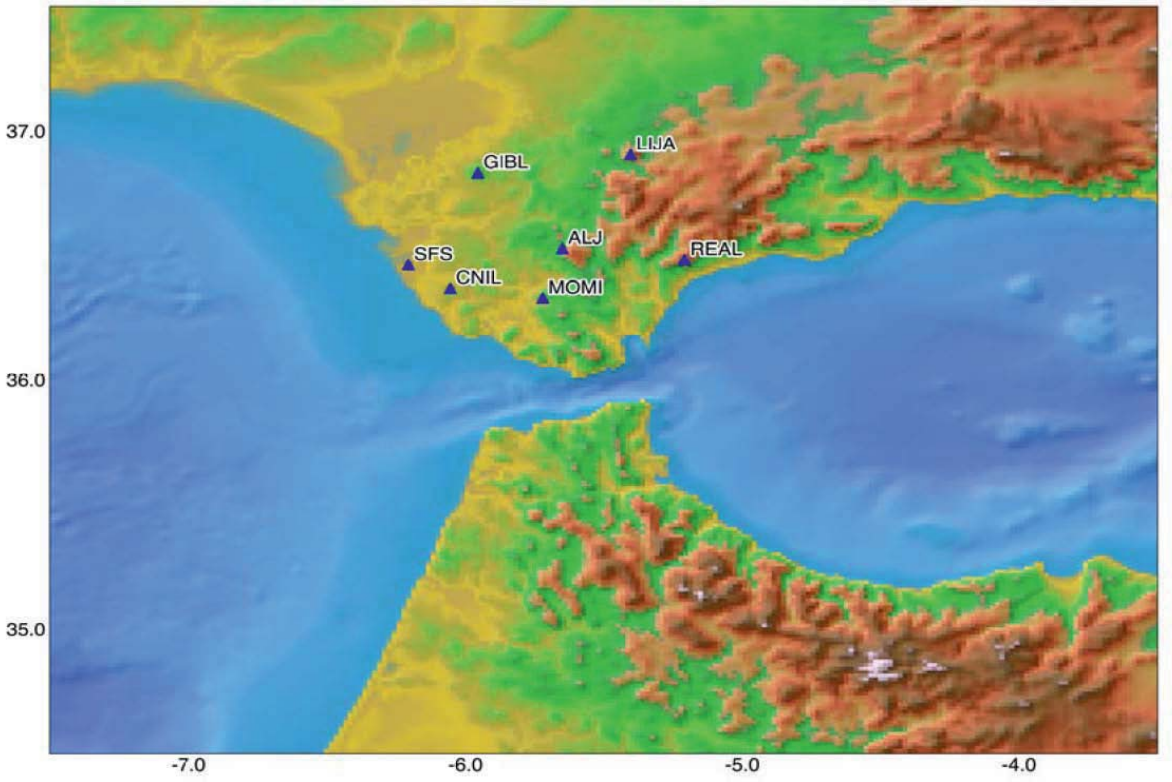


***Figura 1**: Red Sísmica de Corto Período del Observatorio-Red del Estrecho.*

Red de Banda Ancha

La red sísmica Western Mediterranean (WM) está compuesta por 15 estaciones de banda ancha, las cuales transmiten sus datos digitales vía VSAT, intranet e internet al ROA. Estos datos se integran en el sistema de adquisición y procesamiento llamado SeisComP3. El sistema realiza una primera estimación de la localización de los eventos detectados y posteriormente son analizados por los operadores del sistema del ROA. A continuación, se dispone una tabla resumen del equipamiento de las estaciones sísmicas que conforman la WM.

Código	Sensor	Acelerómetro	Digitalizador	Comunicaciones	Período Func.
SFS	STS-2	-	Q-4120	VSAT	2001-Cont
CART	STS-2	Episensor ES-T	Q-330-HR	VSAT	1997-Cont
MAHO	STS-2	Episensor ES-T	Q-330-HR	VSAT	1999-Cont
WMELI	STS-2	-	Q-4120	Internet	2015-Cont
CEU	STS-2		ED PS24	Intranet	2004-Cont
EMAL	STS-2	Episensor ES-T	ED PS24	Internet	2005-Cont
PVLZ	STS-2	-	ED PS24	Intranet	2004-Cont
UCM	STS-2	-	ED PS24	Internet	2010-Cont
CHAS	STS-2.5	Episensor ES-T	Q-330-HR	Intranet	2014-Cont
EVO	STS-2		ED PS24	Internet	2006-Cont
AVE	STS-2	Episensor ES-T	Q-330-HR	VSAT	2006-Cont
IFR	STS-2	-	ED PS24	Internet	2007-Cont
TIO	STS-2	-	ED PS24	VSAT	2008-Cont
ARNO	STS-2.5	Episensor ES-T	Q-330-HR	Internet	2015-Cont
WAIT	STS-2	Episensor-ES-T	Q-330-HR		2018-Cont

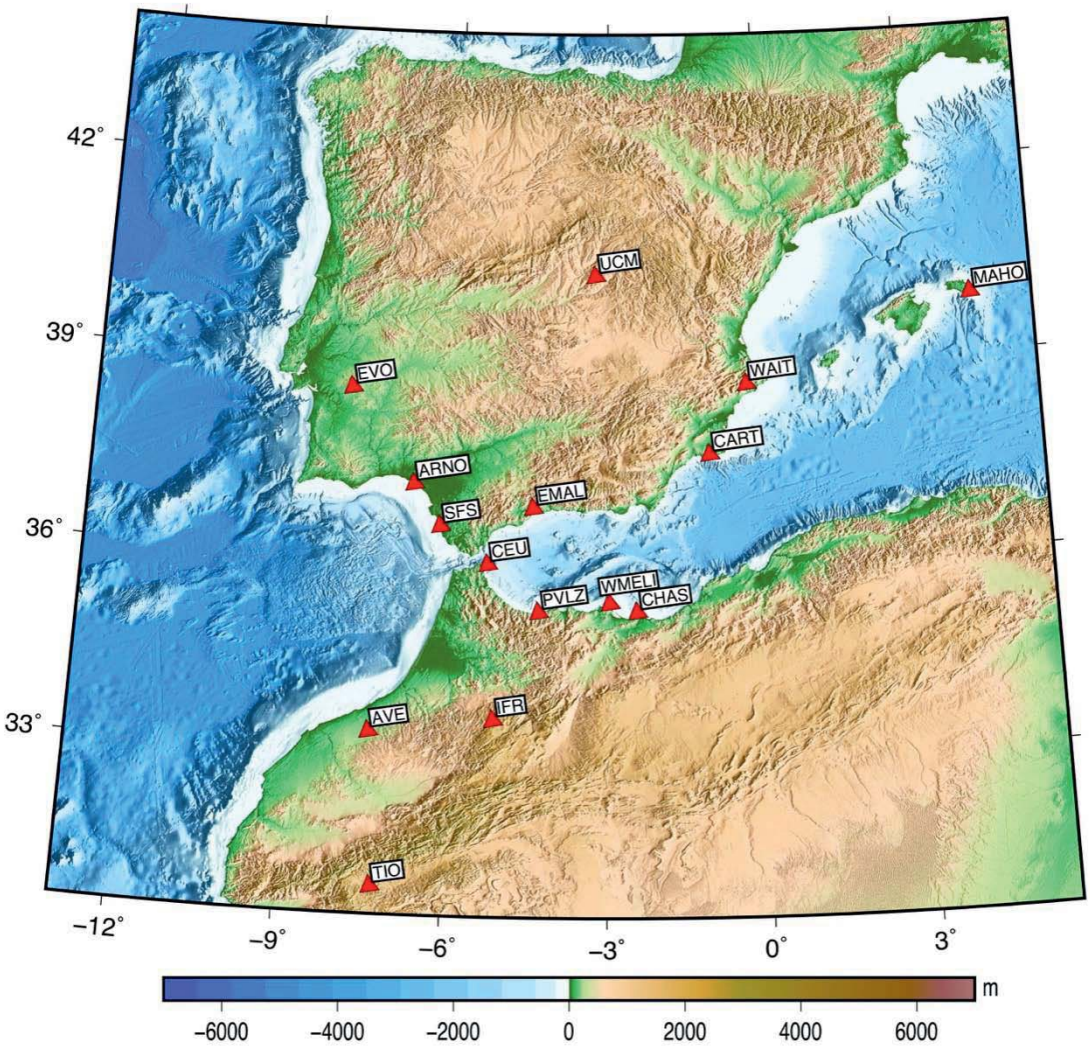


***Figura 2**: Localización geográfica de las estaciones de la red sísmica de Banda Ancha "Western Mediterranean" (WM) .*

Actualmente se ha instalado una nueva estación de banda ancha TARIF en el túnel de experimentaciones geológicas de Tarifa, encontrándose en fase de pruebas.

Sismicidad

Durante el año 2018 se localizaron alrededor de 2000 sismos en el área Ibero-Magrebí. Para ello se utilizaron datos provenientes de las estaciones de la Western Mediterranean, del Instituto Geográfico Nacional y de la red portuguesa.

En la figura 3 se muestra el mapa de sismicidad para el periodo que comprende el año 2018, asimismo la figura 4 muestra la localización de los telesismos (sismos lejanos) detectados.

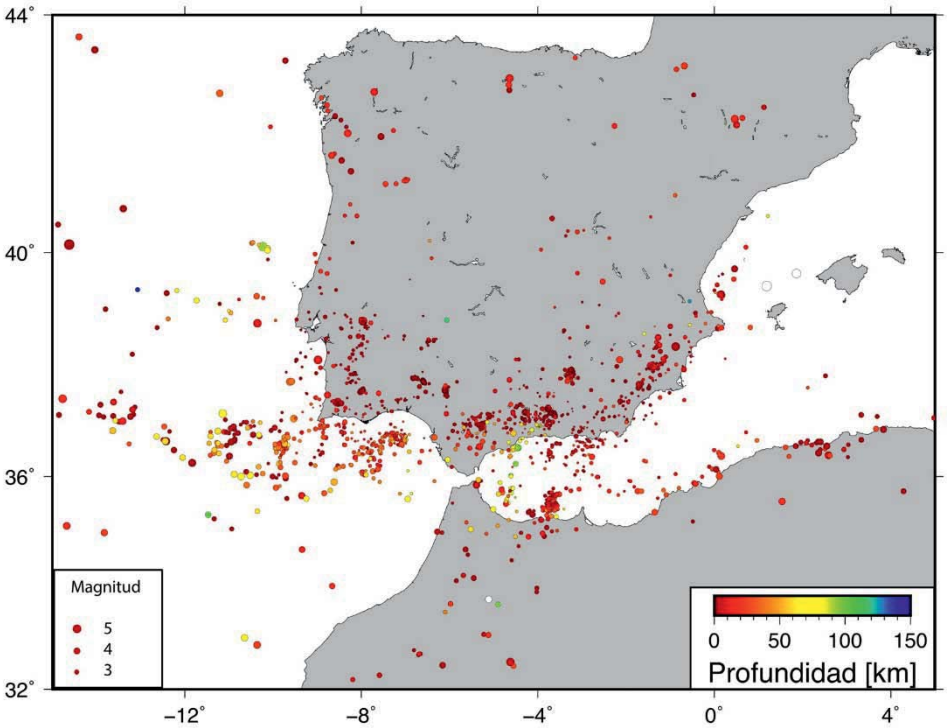


Figura 3: Mapa de la sismicidad regional registrada en 2018. El tamaño de los círculos es proporcional a la magnitud de los terremotos.

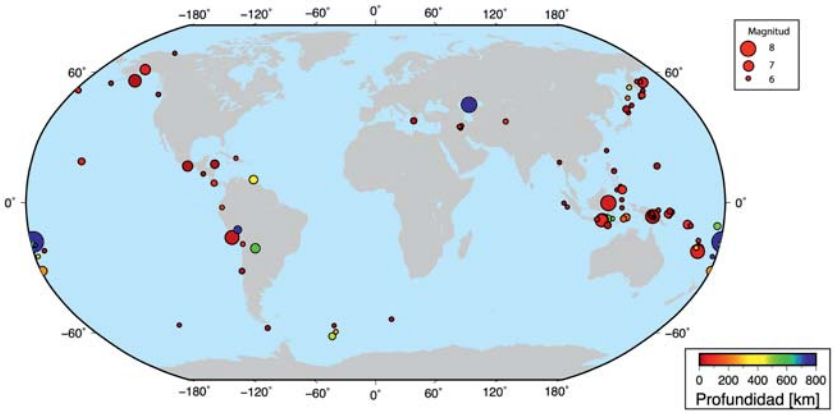


Figura 4: Localizaciones de sismos lejanos durante el año 2018. Estas localizaciones fueron realizadas con registros obtenidos de estaciones de la red WM, IGN, GEOFON e IPMA.

Leyenda Tabla de Localización de Terremotos

Las tablas de sismos localizados contienen por orden de columnas:

Num: Referencia de asignación del número del terremoto del año correspondiente.
Ho: Hora origen del terremoto.
Date: Fecha correspondiente a la hora origen del terremoto.
Err: Error en la determinación del tiempo, expresado en segundos.
RMS: Raíz cuadrática media, expresado en segundos.
Latitud: Expresada en grados y decimas de grado. Lat. Norte > 0; Lat. Sur < 0.
Longitud: Expresada en grados y decimas de grado. Long. Este > 0; Long. Oeste < 0.
Smaj: Longitud en kilómetros del semieje mayor de la elipse de confianza (90%) asociada a la localización epicentral.
Smin: Longitud en kilómetros del semieje menor de la elipse de confianza (90%) asociada a la localización epicentral.
Az: Acimut del semieje menor de la elipse, siendo el azimut el ángulo medido desde el Norte hacia el Este.
Depth: Profundidad del terremoto en kilómetros.
ERR Depth: Error en kilómetros asociado al cálculo de la profundidad.
Ndef: Número de fases sísmicas utilizadas para la localización.
Msta: Número de estaciones utilizadas para la localización.
GAP: Ángulo no cubierto con información sísmica en la localización hipocentral.
mdist: Distancia desde el epicentro a la estación más cercana, medida en grados.
Mdist: Distancia desde el epicentro a la estación más lejana, medida en grados.
Mag: Magnitud del terremoto (magnitud preferida seleccionada por el analista, detallado en versión online).
Z.Geo: Zona sismológica asignada al epicentro del terremoto calculado.

Dirección web para descarga de boletines: ftp://sismo:ROAgfsc2018@roasf.roa.es

Agradecimientos

El servicio de sismología del ROA agradece al *Instituto Geográfico Nacional* y al *Instituto Português do Mar e da Atmosfera* su colaboración compartiendo sus datos.

SISMOS DETECTADOS EN EL AÑO 2018

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1	01 Ene	06:31:39.03	2.34	0.20	36.7308	-7.0002	24.4	5.0	25	16.9	12.1	8	6	236	0.88	2.02	2.4	Strait of Gibraltar
2		08:32:34.14	1.23	0.57	36.7346	-10.3080	11.5	7.7	124	12.0	7.4	22	14	260	1.25	5.32	3.3	Azores Cape St. Vincent R
3		10:16:23.90	1.32	0.22	36.9721	-8.3791	12.6	6.8	161	17.2	7.6	10	7	235	0.39	1.58	2.3	West of Gibraltar
4		16:35:14.27	0.79	0.93	35.1459	-4.0768	13.9	5.2	16	20.8	6.6	18	15	190	0.19	4.30	2.0	Strait of Gibraltar
5	02 Ene	07:45:05.85	1.40	0.42	36.6352	-7.5219	16.5	6.8	0	32.7	8.7	13	10	216	0.90	2.23	1.6	Strait of Gibraltar
6		12:56:10.46	1.51	0.52	36.7052	-7.0801	11.8	6.1	6	24.6	10.9	12	9	207	0.86	2.05	1.5	Strait of Gibraltar
7		19:34:48.73	1.81	0.37	36.0306	-9.8705	20.6	9.8	81	0.3	20.1	11	8	230	2.17	5.55	1.9	West of Gibraltar
8		20:45:55.84	1.92	1.25	36.6498	2.3499	18.5	7.2	139	0.0		11	7	268	2.50	4.21	2.6	Northern Algeria
9		20:59:38.91	0.94	1.27	36.3884	2.5837	18.1	5.5	132	11.4	16.3	40	29	244	2.81	9.12	4.3	Northern Algeria
10		21:21:22.80	0.59	0.69	37.7923	-6.8362	8.2	3.9	176	3.8	6.9	13	8	142	0.13	1.38	1.2	Spain
11		21:33:10.22	1.51	1.02	36.4917	2.3988	14.3	9.6	130	0.0		11	9	258	2.67	4.86	2.6	Northern Algeria
12		23:06:17.20	2.70	0.82	36.5058	2.5105	45.5	12.4	142	25.1	48.3	9	7	272	2.68	5.35	2.5	Northern Algeria
13	03 Ene	00:23:16.13	1.53	1.03	36.4006	2.5985	36.5	6.7	137	12.4	27.9	17	12	270	2.80	6.61	3.1	Northern Algeria
14		06:08:32.64	1.61	0.92	36.3815	2.6211	37.2	7.0	139	27.1	38.1	13	9	271	2.83	6.06	3.0	Northern Algeria
15		09:18:50.79	2.00	1.08	36.6168	2.3171	18.8	7.3	140	0.0		9	6	268	2.53	4.19	2.8	Northern Algeria
16		14:15:13.38	0.61	0.63	37.7175	-6.5987	5.8	3.3	176	0.0		15	8	181	0.08	1.66	1.4	Spain
17	04 Ene	06:28:08.63	2.12	0.36	38.6846	-12.6281	34.8	14.9	162	0.0		12	9	326	2.63	4.42	2.6	Azores Cape St. Vincent R
18		06:46:44.07	1.40	0.71	35.7310	-2.0382	11.8	5.2	95	3.0	13.1	7	5	216	0.63	1.71	1.5	Strait of Gibraltar
19		07:18:34.35	0.47	0.43	37.5140	-1.8681	6.7	3.3	147	0.0		13	8	122	0.20	2.24	1.9	Spain
20		10:46:13.29	1.39	1.62	42.6113	20.1537	25.8	6.0	41	46.9	14.0	23	21	200	7.28	24.74	5.6	NW Balkan Region
21	05 Ene	00:33:15.92	1.83	0.55	36.0934	-2.9532	15.3	10.3	7	0.0		5	4	254	0.80	1.54	1.7	Strait of Gibraltar
22		04:01:54.36	0.55	0.55	37.1985	-3.7144	8.5	3.9	168	3.8	10.1	11	7	123	0.22	1.61	1.5	Spain
23		14:22:25.92	2.19	0.33	37.9725	-1.4678	32.8	5.1	62	10.0	4.6	7	4	218	0.22	1.66	2.1	Spain
24		14:38:13.72	0.80	0.66	37.6849	-6.6022	11.2	4.3	176	0.0		11	9	185	0.60	1.67	1.6	Spain
25		15:20:55.37	0.66	0.81	35.6543	-3.5846	6.0	4.7	142	23.8	7.1	13	9	114	0.53	3.40	2.5	Strait of Gibraltar
26		20:30:27.54	0.59	3.70	37.4831	-8.7656	3.8	3.0	85	12.2	3.5	54	32	156	0.35	6.66	3.8	Portugal
27	06 Ene	15:22:13.37	4.26	0.69	34.1269	46.0076	103.9	13.4	3	68.9	59.7	6	6	197	17.40	39.29	5.1	Western Iran
28		21:34:24.40	1.36	0.59	37.5260	-8.0349	14.7	6.0	32	5.1	6.8	10	7	210	0.11	1.47	1.0	Portugal
29	07 Ene	02:19:43.73	0.91	0.76	37.0189	-5.1426	21.5	6.7	172	24.2	24.5	10	7	108	0.54	1.90	1.1	Spain
30		04:50:07.11	2.06	0.56	36.7504	-7.2958	15.8	10.7	29	6.7	13.9	10	7	240	0.73	2.01	1.4	Strait of Gibraltar
31		14:12:16.07	0.48	0.53	37.8290	-6.7829	5.3	4.1	22	0.0		12	7	100	0.11	1.21	1.1	Spain
32		20:21:44.66	0.66	0.82	37.9617	-1.4563	6.0	4.0	111	10.2	6.9	14	8	115	0.21	2.04	1.5	Spain
33		20:27:44.49	0.68	0.60	37.9664	-1.4661	8.0	3.8	69	0.0		9	5	143	0.22	1.67	1.5	Spain
34		23:10:28.45	0.53	0.98	37.9779	-1.4361	7.0	4.0	92	7.9	6.2	12	7	118	0.21	2.72	1.4	Spain
35	08 Ene	00:04:05.78	2.32	0.17	38.0017	-1.4807	30.6	4.7	64	0.0		6	3	225	0.25	1.64	2.1	Spain
36		05:03:06.02	0.68	0.68	37.9602	-1.2848	5.6	4.7	103	2.2	7.3	18	14	86	0.12	3.27	2.7	Spain
37		06:55:40.60	0.61	0.23	35.3553	-3.7367	63.2	5.2	3	25.1	71.4	11	7	149	0.50	1.78	1.9	Strait of Gibraltar
38		06:59:21.26	0.64	0.54	35.3867	-3.7249	6.2	4.6	167	19.5	6.0	17	9	145	0.52	1.83	2.4	Strait of Gibraltar
39		09:17:28.19	1.84	0.36	37.9788	-1.4647	25.5	3.8	64	0.0		8	4	217	0.22	1.66	1.8	Spain
40		14:23:30.05	0.46	0.69	37.7491	-6.5957	4.9	3.8	37	4.1	7.4	14	7	107	0.06	1.65	2.1	Spain
41		16:20:12.59	1.06	1.01	36.4311	2.3619	9.9	6.7	144	0.0		24	16	259	2.71	8.95	3.8	Northern Algeria
42		18:42:15.25	1.15	0.73	40.0500	-3.9278	12.1	5.9	137	21.4	3.3	9	5	181	0.58	2.72	2.2	Spain
43		19:00:03.58	0.45	0.68	36.5191	-4.4380	3.6	3.2	137	91.7	5.1	42	26	74	0.24	6.05	2.5	Strait of Gibraltar
44		20:49:05.40	0.50	0.77	37.8299	-3.3578	3.9	3.2	126	12.4	5.1	22	13	72	0.63	2.57	2.1	Spain
45		23:03:21.60	0.80	0.45	37.2767	-7.8570	7.7	4.1	166	13.4	5.0	15	8	197	0.17	1.26	1.1	Portugal
46		23:07:58.51	0.66	0.35	37.9245	-3.3769	9.7	5.3	162	0.0		8	4	152	0.98	1.62	1.5	Spain
47	09 Ene	03:58:26.34	1.90	0.64	37.8909	-9.7007	12.9	7.5	98	0.6	6.6	12	7	281	0.95	2.28	1.5	Portugal
48		04:42:00.40	0.58	0.48	37.0759	-4.2015	7.0	3.7	143	3.0	8.3	13	7	96	0.08	1.39	1.3	Spain
49		04:59:26.84	0.60	0.18	37.9776	-1.4942	6.4	4.4	74	3.9	9.1	10	5	150	0.24	1.66	1.5	Spain
50		05:07:55.38	3.11	0.25	37.9772	-1.4551	12.9	6.4	120	3.2	162.8	5	3	143	0.22	0.67	1.9	Spain
51		13:21:40.20	0.33	0.90	37.9744	-1.3685	3.7	2.8	123	20.7	0.8	38	19	79	0.17	4.87	3.4	Spain
52		14:12:01.52	1.42	0.19	37.9979	-1.4310	7.9	4.9	74	9.7	29.1	7	4	143	0.22	0.65	2.9	Spain
53		16:01:50.29	0.48	0.40	37.9802	-1.4370	10.6	3.6	70	13.8	10.6	12	8	118	0.21	2.72	2.4	Spain
54		21:12:35.43	1.37	0.55	37.8337	-3.3735	8.5	4.5	18	4.0	11.4	10	7	130	0.63	1.90	1.8	Spain

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
55	10 Ene	02:51:30.38	0.69	1.07	17.4720	-83.9394	14.0	5.8	98	7.2	4.7	97	54	119	40.10	161.65	6.7	North of Honduras
56		04:01:01.78	2.26	1.15	36.3545	3.0270	19.3	12.2	137	0.0		7	4	297	2.98	4.30	2.1	Northern Algeria
57		04:43:36.59	1.10	0.31	36.4903	-9.9186	13.5	5.8	88	50.9	62.0	14	10	214	1.09	5.98	2.8	West of Gibraltar
58		07:31:01.21	1.24	0.53	43.6416	-14.3973	61.6	12.7	122	23.9	58.9	23	13	319	5.89	9.23	3.8	North Atlantic Ocean
59		12:18:43.10	0.87	0.19	38.0074	-1.3937	19.7	3.5	74	4.5	22.3	9	5	136	0.20	1.62	1.9	Spain
60		18:05:39.43	0.48	0.57	36.0463	-7.9675	5.4	3.1	81	40.0	16.7	38	25	154	1.29	5.73	2.8	Strait of Gibraltar
61		19:11:55.59	0.62	0.32	37.8458	-8.1774	11.4	3.8	52	4.0	11.6	11	7	161	0.24	1.29	1.4	Portugal
62	11 Ene	03:25:01.71	1.37	0.13	37.9890	-1.4640	12.1	4.9	72	8.0	38.2	7	4	146	0.23	0.66	1.1	Spain
63		06:59:30.11	0.42	0.84	34.2671	45.8434	18.2	5.6	6	0.0		43	41	131	17.25	44.44	5.8	Iran-Iraq Border Region
64		07:21:51.92	2.35	0.58	33.8014	46.1903	42.3	25.2	178	43.1	15.9	32	32	330	17.61	44.81	6.0	Iran-Iraq Border Region
65		08:00:34.94	3.73	1.07	33.6916	46.2202	72.5	47.1	148	0.0		28	28	330	17.66	44.86	5.4	Iran-Iraq Border Region
66		09:21:30.39	0.51	0.59	36.7659	-6.9118	5.5	3.9	37	47.4	11.5	24	12	128	0.36	3.56	1.7	Strait of Gibraltar
67		13:21:43.86	0.53	0.60	37.7369	-6.6125	5.0	3.2	170	2.7	5.3	17	10	104	0.06	1.67	1.4	Spain
68		18:26:21.88	0.35	0.61	18.2783	96.1098	16.9	8.9	46	0.0		44	44	133	18.04	91.67	6.0	Myanmar
69		21:42:37.91	0.44	0.78	37.6162	-4.2527	4.7	2.8	43	0.0		20	11	135	0.52	1.93	1.8	Spain
70	12 Ene	05:11:10.71	0.57	0.47	37.9711	-1.4619	5.7	3.6	91	4.3	6.2	12	6	143	0.22	1.66	1.7	Spain
71		05:55:48.12	0.87	1.07	36.7924	-10.7952	8.2	4.8	105	0.0		32	18	236	1.61	6.88	3.1	Azores Cape St. Vincent R
72		10:44:18.71	1.45	0.84	37.2630	-13.1301	16.9	11.1	166	0.0		19	11	328	3.44	5.83	2.8	Azores Cape St. Vincent R
73		13:22:07.31	0.59	0.58	37.7164	-6.5893	4.7	3.5	5	2.0	4.7	16	9	106	0.08	1.39	1.6	Spain
74		15:21:49.23	0.69	0.39	37.9920	-1.4396	6.8	4.2	93	10.7	8.2	13	9	120	0.22	2.70	2.6	Spain
75		21:41:23.78	0.57	0.63	37.5918	-8.0058	5.3	3.2	39	0.0		16	9	106	0.05	1.40	0.6	Portugal
76		23:38:52.86	1.07	0.85	36.3938	-5.0058	11.0	5.3	3	41.4	10.2	19	11	234	0.25	3.21	1.5	Strait of Gibraltar
77	13 Ene	00:47:50.10	1.53	0.18	37.2022	-3.7470	6.0	4.9	1	7.3	36.0	8	4	123	0.25	1.17	0.9	Spain
78		02:02:38.69	0.45	0.72	37.9719	-1.4052	4.9	3.7	102	14.3	4.8	17	11	72	0.18	3.17	2.3	Spain
79		06:36:37.78	1.76	0.15	38.6538	-7.5205	11.4	6.5	177	13.3	40.0	7	4	110	0.22	0.61	0.5	Portugal
80		10:31:49.68	0.81	0.43	38.4362	-7.8629	6.0	3.5	132	14.9	14.3	14	7	78	0.15	0.95	1.7	Portugal
81		20:50:33.54	0.46	0.91	35.2842	-3.7975	6.0	3.1	177	27.9	7.5	36	22	117	0.43	4.68	2.7	Strait of Gibraltar
82	14 Ene	09:18:43.00	1.06	1.71	-15.8730	-74.7616	16.2	5.8	68	22.2	7.8	49	38	139	6.82	164.01	7.2	Near Coast of Peru
83		09:27:22.47	4.76	0.79	39.4159	1.1855				750.0		8	8	320	3.62	6.83	5.6	Balearic Islands, Spain
84		09:29:38.32	1.08	0.95	36.1715	-9.8565				750.0		9	9	236	2.06	5.68	5.3	West of Gibraltar
85	15 Ene	00:07:36.54	2.16	0.63	36.6874	-8.3178	15.4	14.8	161	27.4	14.3	14	10	295	0.64	2.69	2.4	West of Gibraltar
86		01:25:45.02	1.34	2.05	31.5255	-8.0888	12.2	9.4	65	0.0		22	12	309	1.86	7.27	4.0	Morocco
87		05:08:53.37	1.72	0.27	37.7814	-1.4128	18.5	5.8	60	14.7	7.3	8	4	232	0.15	1.84	1.8	Spain
88		08:39:52.92	0.94	0.84	35.3450	-3.7715	9.6	6.3	153	19.8	11.1	13	7	195	0.67	1.71	2.0	Strait of Gibraltar
89		11:51:40.22	0.34	0.72	38.7994	-7.9626	3.2	2.5	133	11.4	0.4	71	42	97	0.27	9.02	4.9	Portugal
90		11:58:59.63	0.61	0.51	38.7603	-7.9289	4.9	3.2	154	0.0	5.5	20	12	147	0.24	2.09	1.5	Portugal
91		12:01:21.06	1.19	0.55	38.8018	-7.9673	11.0	3.9	145	11.9	3.8	14	9	224	0.27	1.45	1.5	Portugal
92		12:15:19.28	0.54	0.49	38.7574	-7.9632	4.8	3.2	159	2.3	5.8	19	11	148	0.23	2.11	1.7	Portugal
93		12:28:54.42	0.74	0.28	38.7590	-7.9422	6.7	3.6	150	3.5	6.8	13	9	147	0.24	1.41	1.3	Portugal
94		14:11:56.94	0.54	0.65	37.7283	-6.5863	4.6	3.1	179	2.1	4.4	20	10	104	0.08	1.65	2.2	Spain
95		18:59:36.14	1.28	0.24	38.7218	-7.8610	9.2	3.7	144	18.1	11.9	12	6	194	0.23	1.10	1.0	Portugal
96		19:47:52.88	1.01	0.49	38.7561	-7.9442	9.3	3.6	145	6.5	5.5	14	7	212	0.23	1.41	1.3	Portugal
97		21:54:42.31	0.41	0.97	35.4209	-3.7376	3.7	3.1	141	24.5	1.7	25	15	109	0.52	3.68	2.1	Strait of Gibraltar
98	16 Ene	00:40:34.70	0.80	0.83	36.5767	-5.8154	8.3	4.4	51	24.7	4.7	13	7	176	0.29	1.87	2.3	Strait of Gibraltar
99		01:51:58.54	1.03	0.29	38.7664	-7.9406	9.4	3.7	145	6.7	5.6	14	7	214	0.24	1.28	1.8	Portugal
100		02:04:59.18	0.64	0.88	38.7726	-7.9893	4.9	3.4	156	4.5	3.9	24	12	152	0.24	2.14	2.2	Portugal
101		09:12:46.30	4.29	0.17	36.5163	-9.9571	37.0	8.9	45	47.1	186.9	19	10	289	1.90	3.31	2.2	West of Gibraltar
102		12:14:21.36	0.66	0.72	37.8844	-3.2621	3.8	3.5	47	13.2	5.4	25	17	72	0.69	3.37	2.3	Spain
103		13:13:49.56	0.61	0.72	37.7075	-6.5912	5.1	3.6	167	0.8	4.8	19	10	106	0.09	1.59	1.7	Spain
104		18:05:09.00	0.56	0.54	35.4345	-3.7209	6.4	4.1	0	20.2	6.9	15	8	138	0.54	1.61	1.7	Strait of Gibraltar
105		19:34:51.86	1.26	0.82	36.6906	-5.7711	13.2	4.6	32	12.5	5.4	11	6	227	0.19	1.75	1.1	Strait of Gibraltar
106		21:05:29.18	0.46	1.02	35.6108	-3.6842	3.3	2.5	155	18.0	4.4	57	32	92	0.62	5.54	3.0	Strait of Gibraltar
107	17 Ene	00:57:18.84	0.39	0.85	35.4665	-3.7518	4.1	3.9	97	0.0		31	24	106	0.54	5.39	3.2	Strait of Gibraltar
108		00:57:19.54	0.59	0.78	35.4234	-3.6810	4.8	3.6	145	14.2	6.5	35	20	109	0.57	3.36	2.9	Strait of Gibraltar

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
109		01:12:33.20	0.57	0.34	35.3864	-3.6825	6.9	4.1	1	23.6	7.1	13	7	146	0.55	1.64	1.7	Strait of Gibraltar
110		02:25:31.32	1.12	0.57	38.9367	-2.1676	7.8	5.4	30	11.6	6.0	9	5	102	0.57	2.04	1.7	Spain
111		02:40:20.69	0.67	0.22	35.4092	-3.6989	10.4	4.5	157	14.2	9.9	8	4	160	0.55	1.06	1.6	Strait of Gibraltar
112		06:35:43.69	0.62	0.57	38.7645	-7.9637	5.6	3.2	156	2.8	4.6	21	11	149	0.24	2.11	2.2	Portugal
113		15:10:36.95	0.41	0.52	38.5000	-7.4612	3.4	3.2	154	6.1	5.5	20	10	70	0.38	1.66	1.4	Portugal
114		21:25:07.38	0.73	0.48	36.5407	-2.6377	6.1	4.3	116	0.0		9	5	169	0.41	0.92	1.7	Strait of Gibraltar
115		23:30:55.15	2.55	0.16	38.9542	-0.1477	20.1	10.6	108	26.6	21.0	6	3	262	0.90	1.40	2.9	Spain
116	18 Ene	06:43:45.07	1.49	0.23	37.5699	-2.7913	11.2	4.8	0	1.6	15.9	11	6	108	0.63	1.53	2.3	Spain
117		11:43:03.94	0.63	0.40	36.0963	-7.7368	7.0	4.9	56	36.3	17.2	29	19	161	1.16	5.55	3.3	Strait of Gibraltar
118		14:21:29.52	0.40	0.61	37.7438	-6.5989	4.5	2.8	3	0.0		20	10	103	0.06	1.65	1.4	Spain
119		20:30:41.76	0.79	0.50	37.8522	-3.3252	7.0	5.1	24	18.5	8.9	12	6	131	0.65	1.67	1.3	Spain
120		21:12:14.17	0.48	0.41	37.7908	-6.8497	5.2	3.4	161	9.8	4.1	16	9	141	0.14	1.22	0.9	Spain
121		21:37:48.96	0.78	0.30	37.5625	-7.9969	7.1	3.1	38	2.3	5.5	18	9	197	0.08	1.42	1.1	Portugal
122	19 Ene	04:40:57.89	0.45	0.67	35.5786	-4.7046	3.6	2.9	100	84.4	6.5	52	29	93	0.52	6.55	2.5	Strait of Gibraltar
123		05:07:03.43	0.51	0.38	37.7841	-6.8357	4.4	3.1	166	1.6	5.3	18	9	144	0.13	1.38	0.9	Spain
124		10:52:41.86	0.65	0.60	37.0873	-5.1203	7.6	3.8	44	0.0		12	7	147	0.59	1.41	1.5	Spain
125		13:49:14.74	2.12	0.23	36.5137	-9.9332	24.4	13.2	38	57.9	101.1	12	9	312	1.88	3.30	2.0	West of Gibraltar
126		16:17:44.33	0.49	2.00	26.4348	-111.1088	19.4	12.2	7	0.0		24	24	138	27.66	139.17	5.8	Gulf of California
127		17:31:10.23	1.71	0.68	36.3992	-8.9306	14.8	10.6	71	0.0		12	7	321	0.74	2.80	2.0	West of Gibraltar
128		18:48:45.76	0.46	0.85	35.4317	-3.6742	4.7	3.0	159	17.3	5.4	38	25	109	0.57	5.38	2.7	Strait of Gibraltar
129		21:49:17.06	0.42	0.81	37.8554	-1.7028	4.8	3.6	124	20.7	2.2	20	11	90	0.20	2.94	1.6	Spain
130		22:18:04.90	5.03	0.73	32.7960	45.6989	125.0	14.5	2	119.2	56.7	12	12	205	17.42	40.99	5.1	Iraq
131	20 Ene	04:11:58.94	0.92	0.61	35.4671	-3.6511	6.8	5.0	80	28.3	8.6	13	8	108	0.60	2.30	1.6	Strait of Gibraltar
132		05:36:51.13	0.74	0.56	36.2367	-9.8579	9.9	3.6	90	55.0	6.1	35	19	212	2.02	6.60	3.5	West of Gibraltar
133		05:41:07.16	0.62	0.77	37.1300	-5.0893	5.3	3.7	20	0.9	5.4	19	12	91	0.62	2.22	2.2	Spain
134		09:18:56.37	0.50	0.51	38.0006	-1.4391	6.5	3.7	84	6.5	8.5	12	7	125	0.22	1.63	2.4	Spain
135		11:42:40.03	0.65	0.86	37.3664	-8.5315	4.2	3.0	80	5.7	3.6	46	28	169	0.47	6.51	4.1	Portugal
136		14:56:34.71	0.42	0.85	36.7346	-3.1326	4.0	3.4	2	0.0		19	13	97	0.25	2.28	2.7	Strait of Gibraltar
137		18:22:12.09	0.59	0.41	37.1075	-3.4582	5.7	4.6	102	1.5	9.3	9	5	105	0.10	1.38	1.7	Spain
138		20:14:09.28	1.28	0.67	36.7098	-8.8029	14.5	6.6	63	8.7	8.3	22	12	272	0.42	3.66	2.7	West of Gibraltar
139		21:00:56.21	1.31	0.35	41.1800	-7.4517	19.3	5.4	104	22.1	2.0	13	7	205	0.93	3.74	3.1	Portugal
140	21 Ene	01:06:41.23	1.24	1.41	-18.8828	-69.4848	24.3	14.7	120	108.8	12.3	27	27	113	1.29	159.35	6.1	Northern Chile
141		03:34:48.54	0.82	1.00	36.1750	-5.9518	8.9	4.5	49	9.4	5.8	16	11	197	0.36	2.18	2.2	Strait of Gibraltar
142		06:19:48.94	0.49	0.85	35.4167	-3.6836	4.1	3.2	166	17.2	4.7	39	21	110	0.56	4.73	3.0	Strait of Gibraltar
143		06:40:06.45	0.65	1.15	35.4315	-3.6910	3.2	2.6	3	11.7	4.3	47	27	109	0.56	5.39	3.1	Strait of Gibraltar
144		06:41:40.39	0.90	0.59	35.4382	-3.7008	5.8	4.2	22	11.9	5.5	19	11	138	0.56	2.81	2.6	Strait of Gibraltar
145		09:16:26.52	0.41	0.76	37.1385	-5.1373	5.8	3.1	18	0.0		21	12	92	0.64	2.23	2.4	Spain
146		10:18:11.16	1.57	1.16	36.5578	2.5487	32.0	6.7	138	1.7	23.3	15	8	272	2.64	5.37	3.8	Northern Algeria
147		12:31:35.70	0.74	0.22	38.0114	-1.3541	20.2	4.9	72	16.2	14.3	7	4	159	0.19	2.55	2.5	Spain
148		15:25:45.32	0.46	0.86	37.7738	-6.7071	4.4	3.9	43	6.5	3.1	22	12	98	0.03	1.48	1.3	Spain
149		21:17:46.30	0.53	0.83	37.8018	-6.8510	3.8	2.8	1	2.1	4.1	26	14	98	0.15	1.83	1.4	Spain
150	22 Ene	00:18:09.77	0.56	0.73	38.8297	-9.1645	6.8	3.6	47	0.0		24	13	175	0.16	3.66	1.5	Portugal
151		05:07:04.09	1.32	0.40	36.9873	-10.6022	40.5	9.7	58	5.8	31.9	21	11	303	1.43	4.26	2.8	Azores Cape St. Vincent R
152		08:03:25.40	0.42	0.71	37.1087	-5.0906	3.8	2.1	19	0.4	3.6	42	21	94	0.60	2.99	2.6	Spain
153		10:45:18.75	0.59	0.56	37.6522	-4.3158	10.8	3.9	42	3.1	12.3	9	6	144	0.55	1.36	1.5	Spain
154		13:50:40.16	1.09	0.45	36.9100	-10.5120	29.0	7.2	55	11.8	24.4	29	15	295	1.37	5.81	2.7	Azores Cape St. Vincent R
155		19:00:44.13	0.53	0.37	37.8667	-8.1971	4.6	3.5	63	4.8	7.7	15	10	98	0.26	1.29	0.9	Portugal
156	23 Ene	01:56:48.26	0.97	0.62	38.7537	-7.9492	8.0	3.3	140	0.0		18	10	212	0.23	2.10	1.2	Portugal
157		04:25:40.97	2.13	0.33	37.9838	-1.4202	37.3	4.4	65	0.0		6	4	211	0.20	1.64	1.9	Spain
158		04:39:49.83	0.68	0.27	37.8366	-1.2282	9.6	4.1	54	0.0		7	4	161	0.01	0.85	1.6	Spain
159		05:02:05.89	0.72	0.21	37.9767	-1.4605	9.6	4.3	67	6.6	8.2	10	5	143	0.22	1.66	1.9	Spain
160		05:14:48.06	0.53	0.49	37.7626	-6.8346	5.2	3.4	167	4.9	6.5	14	7	158	0.13	1.21	1.5	Spain
161		06:34:56.59	1.30	2.39	-6.9297	106.1446	16.8	5.2	21	81.6	9.5	13	8	170	8.83	86.87	5.9	Java, Indonesia
162		06:37:50.32	0.39	0.48	37.7872	-6.8519	3.8	2.9	169	0.0		23	13	99	0.14	1.84	2.0	Spain

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
163		07:27:29.57	0.44	0.67	36.5260	-4.4496	3.4	2.8	44	93.6	7.2	49	29	62	0.24	6.05	3.7	Strait of Gibraltar
164		07:28:17.54	0.89	0.90	36.4916	-4.4529	12.3	5.0	156	83.1	12.5	15	9	160	0.27	1.32	1.9	Strait of Gibraltar
165		09:31:39.36	0.45	2.46	55.8475	-149.4515	14.9	10.8	141	0.0		40	35	156	43.40	126.33	7.1	Gulf of Alaska
166		11:47:05.93	8.29	0.33	57.8444	-147.4883	222.4	110.0	41	0.0		19	19	344	70.67	80.61	5.4	Gulf of Alaska
167		13:16:40.28	0.47	0.38	37.7409	-6.5983	4.0	3.2	12	0.0		17	9	104	0.06	1.37	1.5	Spain
168		23:37:32.62	0.65	0.53	36.2195	-8.2503	6.5	3.7	83	33.7	8.2	28	15	162	1.02	5.35	1.8	West of Gibraltar
169	24 Ene	04:16:04.58	1.11	0.65	39.8287	-9.0206	10.9	7.0	115	20.2	2.2	13	7	205	0.90	3.31	2.0	Portugal
170		04:33:57.66	1.08	0.45	37.1777	-14.1694	31.8	7.3	100	19.1	26.7	28	17	288	4.25	8.48	3.1	Azores Cape St. Vincent R
171		04:57:21.10	0.89	0.38	35.6618	-2.1772	9.7	7.7	28	27.1	14.9	14	8	184	0.52	3.02	1.9	Strait of Gibraltar
172		05:46:23.79	0.36	0.80	37.5354	-8.0208	3.5	2.4	82	7.8	2.9	46	29	86	0.10	6.63	3.5	Portugal
173		06:06:36.77	0.57	0.43	37.3325	-8.6003	5.1	3.9	142	1.1	5.3	19	11	141	0.27	2.11	2.2	Portugal
174		07:01:14.15	1.43	0.52	39.1647	-11.7340	14.7	13.0	61	70.1	56.4	20	10	323	1.92	4.21	3.3	North Atlantic Ocean
175		07:36:04.88	1.76	0.52	36.4079	-7.2469	14.9	6.3	2	27.7	21.4	14	8	232	1.06	1.98	2.2	Strait of Gibraltar
176		10:39:38.06	0.61	0.90	38.2636	-1.2222	4.6	3.1	93	1.3	4.6	26	15	96	0.42	3.31	2.8	Spain
177		10:51:14.21	0.55	1.31	40.9865	141.8839	24.3	11.4	101	0.0		34	34	133	45.22	148.56	6.1	Near East Coast of Honshu
178		12:49:40.17	1.50	0.18	32.6600	-6.7054	8.9	5.5	105	1.6	11.1	8	5	138	0.87	3.21	2.5	Morocco
179		14:09:57.05	0.38	0.56	37.7060	-6.5923	3.6	2.8	8	0.0		26	13	102	0.09	1.66	1.6	Spain
180		21:33:44.41	0.57	0.35	35.4045	-3.6938	6.7	4.1	179	23.0	7.0	14	7	143	0.55	1.63	2.2	Strait of Gibraltar
181	25 Ene	00:16:24.22	1.21	0.78	36.4957	2.9375	18.4	5.1	132	7.0	14.5	24	15	255	2.82	6.85	2.9	Northern Algeria
182		00:20:48.24	1.91	0.44	36.6549	-8.0703	17.5	8.3	158	36.6	45.8	10	5	280	0.60	1.00	1.0	West of Gibraltar
183		00:29:53.11	0.86	0.56	36.8942	-2.8807	14.8	4.3	2	12.8	6.5	9	5	186	0.01	1.01	1.0	Strait of Gibraltar
184		02:10:36.39	6.49	0.98	55.4362	165.8656	15.4	11.4	134	20.7	42.4	44	44	146	51.17	128.94	6.0	Komandorskiye Ostrova Reg
185		05:49:19.37	0.55	0.78	37.0598	-5.1433	5.7	3.4	2	17.0	5.1	17	9	153	0.60	2.25	1.7	Spain
186		09:23:25.77	0.72	0.81	37.0809	-5.0960	7.0	4.0	52	2.7	6.3	12	7	145	0.58	1.43	1.2	Spain
187		13:16:34.11	0.65	0.38	37.7229	-6.5802	6.0	3.7	158	4.1	5.7	16	8	177	0.09	1.18	1.3	Spain
188		13:19:27.38	0.47	0.63	36.9245	-5.2473	6.7	3.0	0	17.5	5.8	29	16	130	0.49	2.87	2.1	Strait of Gibraltar
189		13:46:30.23	0.70	0.50	37.1575	-7.6181	4.9	3.4	170	0.0	5.3	25	13	167	0.26	2.62	1.9	Portugal
190		21:56:24.10	1.32	0.51	36.3380	-3.7321	12.1	4.2	163	8.8	17.4	12	7	223	0.54	1.95	1.5	Strait of Gibraltar
191		21:59:01.25	1.08	0.76	36.6401	-2.8193	9.3	3.8	173	9.5	6.6	16	9	211	0.26	2.24	1.9	Strait of Gibraltar
192		22:50:41.06	1.72	0.36	37.0419	-1.8323	24.4	5.8	138	33.1	5.5	7	4	226	0.31	1.62	1.2	Spain
193	26 Ene	12:07:56.18	1.41	0.81	36.8026	-8.8671	11.8	7.1	45	21.5	5.6	22	13	287	0.33	3.02	2.1	West of Gibraltar
194		13:40:09.85	1.48	0.37	36.4789	-9.7786	12.6	8.6	35	47.2	44.2	28	14	302	1.00	4.48	2.4	West of Gibraltar
195		20:23:55.73	0.68	0.52	38.0178	-8.5749	6.9	2.9	66	2.4	4.8	22	11	183	0.10	1.53	1.6	Portugal
196		21:23:32.82	0.57	0.81	36.9016	-5.2655	8.1	4.0	166	17.4	8.9	27	15	135	0.47	2.86	2.2	Strait of Gibraltar
197		22:48:00.47	1.89	0.88	-3.5424	145.6888	50.9	16.5	168	34.0	15.6	11	6	307	19.73	80.97	6.1	Near N. Coast of New Guin
198	27 Ene	05:41:06.44	1.26	0.49	36.9615	-4.9807	7.6	6.3	162	50.3	18.0	15	8	105	0.43	2.41	1.7	Strait of Gibraltar
199		21:11:31.02	0.51	0.49	37.7685	-6.7961	4.4	3.4	170	1.5	5.8	17	11	100	0.10	1.41	1.0	Spain
200		21:56:56.45	0.91	0.19	37.9538	-1.4619	6.8	5.1	85	13.1	19.8	8	4	143	0.21	0.69	1.8	Spain
201	28 Ene	01:27:59.85	0.99	0.81	37.8598	-3.2466	6.4	3.8	174	5.4	6.8	16	9	132	0.67	1.80	1.6	Spain
202		03:07:30.93	0.40	0.62	36.9382	-5.3164	5.2	2.8	13	0.0		20	11	130	0.44	2.81	1.8	Strait of Gibraltar
203		06:52:16.87	1.62	0.42	35.5753	-3.8119	21.8	5.0	113	0.0		7	4	218	0.57	1.30	1.3	Strait of Gibraltar
204		08:43:07.63	0.54	0.69	37.0706	-5.0830	5.8	3.0	33	0.0		17	9	145	0.56	1.90	1.8	Spain
205		12:46:21.82	0.52	0.59	36.8704	-4.2890	6.3	5.2	153	34.9	5.9	13	7	136	0.16	1.50	1.0	Strait of Gibraltar
206		16:03:02.56	1.10	1.30	-53.3637	9.6624	37.4	8.8	150	0.0		28	24	192	55.97	90.59	6.1	Southwest of Africa
207		16:31:59.21	0.63	0.51	37.1656	-5.0047	5.5	3.8	27	3.3	6.4	12	6	115	0.61	1.46	1.5	Spain
208		22:35:54.99	0.45	0.59	37.0986	-5.0176	4.7	3.6	15	8.0	5.7	18	9	91	0.57	2.29	1.7	Spain
209		23:46:15.57	0.63	0.86	37.8668	-3.2571	4.6	3.1	168	22.6	2.7	25	13	73	0.68	2.44	2.4	Spain
210	29 Ene	00:35:12.56	0.23	0.63	36.9495	-5.2832	2.5	2.0	4	0.0		56	30	44	0.56	6.23	2.9	Strait of Gibraltar
211		00:51:58.21	1.03	0.42	36.9699	-5.2727	8.0	5.7	36	0.0	8.2	9	5	170	0.57	1.37	1.4	Strait of Gibraltar
212		01:04:09.98	0.37	0.82	36.9014	-5.2656	5.6	2.7	14	20.8	1.4	35	23	136	0.47	4.32	2.7	Strait of Gibraltar
213		01:08:10.52	0.52	0.49	36.8678	-5.2580	7.6	3.8	13	23.9	3.5	20	11	162	0.49	2.88	1.7	Strait of Gibraltar
214		01:36:00.09	2.06	0.43	36.9979	-5.2671	33.0	7.6	64	0.0		5	4	216	0.59	1.29	1.3	Strait of Gibraltar
215		02:19:34.68	2.44	0.49	36.9762	-5.3248	36.1	5.4	61	0.0		6	4	223	0.60	1.33	1.2	Strait of Gibraltar
216		02:23:30.35	0.94	0.42	36.5013	-9.7843	9.5	3.8	90	41.0	49.7	29	15	210	0.99	5.95	2.3	West of Gibraltar

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
217		04:59:18.13	1.23	0.37	36.9541	-5.2342	16.4	5.8	12	12.9	21.0	11	7	124	0.51	1.88	1.5	Strait of Gibraltar
218		07:49:20.09	1.38	0.43	36.9907	-5.2365	13.9	6.1	13	1.8	17.8	9	6	117	0.51	1.38	1.6	Strait of Gibraltar
219		08:10:58.08	0.62	0.55	37.0831	-5.3079	6.4	4.1	168	0.0		12	6	156	0.49	2.15	1.9	Spain
220		13:16:24.11	0.51	0.56	37.7353	-6.6057	4.9	3.2	167	2.7	5.6	17	9	104	0.06	1.66	1.5	Spain
221	30 Ene	01:52:21.47	0.44	0.86	36.9504	-5.2486	3.0	2.3	2	9.8	3.7	52	34	43	0.49	6.24	3.3	Strait of Gibraltar
222		02:06:42.91	0.48	0.62	36.9441	-5.2609	7.1	3.0	2	15.8	6.7	21	11	104	0.48	2.16	1.7	Strait of Gibraltar
223		06:33:53.54	0.78	0.70	38.8307	-8.2395	6.6	4.1	154	6.2	4.4	21	11	166	0.35	1.63	1.5	Portugal
224		11:00:24.03	1.80	0.38	36.6065	-6.9895	16.6	6.2	9	27.5	21.9	13	7	236	0.95	1.57	1.2	Strait of Gibraltar
225		13:37:42.75	0.86	0.53	37.5520	-7.9772	8.6	3.7	36	6.9	6.2	12	6	196	0.09	1.06	0.7	Portugal
226		22:04:01.76	1.33	0.68	35.4449	-3.6688	12.6	5.2	90	17.7	16.1	16	12	108	0.60	3.71	2.4	Strait of Gibraltar
227		22:07:51.93	1.89	0.48	35.5052	-3.8095	56.9	11.1	2	2.6	55.3	7	5	217	0.73	1.58	1.9	Strait of Gibraltar
228		22:16:05.14	0.65	0.83	35.4287	-3.7160	4.7	3.6	155	6.8	6.0	42	27	109	0.64	5.40	3.0	Strait of Gibraltar
229		22:35:29.58	0.98	0.90	35.5592	-3.7209	15.8	4.9	34	0.0		10	8	192	0.68	3.73	2.0	Strait of Gibraltar
230	31 Ene	02:08:56.97	1.16	0.35	36.9360	-5.2672	13.4	5.2	13	9.4	13.8	12	6	174	0.54	1.87	1.4	Strait of Gibraltar
231		02:20:53.73	0.60	0.33	36.9109	-5.1920	18.0	5.0	10	23.3	17.3	10	6	130	0.48	1.46	1.3	Strait of Gibraltar
232		07:06:55.91	2.16	0.65	36.5773	71.0411	27.3	9.9	38	165.5	18.3	25	24	143	2.58	126.52	5.9	Afghanistan-Tajikistan Bo
233		07:14:50.87	2.06	0.59	39.6353	1.8598				750.0		12	12	325	2.82	7.09	5.0	Balearic Islands, Spain
234		13:02:34.58	1.11	0.33	36.6179	-9.8372	9.0	7.3	35	18.0	6.1	30	16	283	0.96	4.46	2.5	West of Gibraltar
235		13:28:54.11	0.53	0.35	37.7740	-6.8178	5.0	3.5	165	3.1	6.9	13	7	146	0.12	1.15	1.0	Spain
236		14:00:27.37	0.72	0.90	37.9046	-3.2505	4.4	2.6	5	4.7	4.7	34	18	118	0.71	3.58	2.8	Spain
237		19:46:30.15	1.39	0.93	36.5589	1.8463	12.3	7.1	145	0.0		14	8	262	2.50	4.41	3.3	Northern Algeria
238		21:31:34.79	0.49	0.42	37.7703	-6.8235	4.6	3.2	162	2.7	5.7	16	8	148	0.12	1.21	1.1	Spain
239		23:50:42.35	0.68	0.88	35.4615	-3.6495	3.8	3.4	92	20.7	6.4	38	25	107	0.59	5.44	2.8	Strait of Gibraltar
240	01 Feb	02:11:02.01	0.86	0.95	35.4564	-3.6926	7.0	4.5	110	17.4	8.0	18	10	110	0.63	2.80	1.8	Strait of Gibraltar
241		03:40:36.08	0.48	0.47	36.5341	-4.4357	3.9	3.3	118	99.8	6.5	36	19	115	0.23	6.07	3.1	Strait of Gibraltar
242		04:15:42.08	0.58	0.84	38.7829	-7.9721	4.2	3.1	127	8.8	3.6	36	23	96	0.26	7.86	3.5	Portugal
243		11:05:51.85	2.35	1.32	-14.7788	-177.2590	223.5	25.2	171	0.0		8	8	246	57.23	153.69	1.8	Fiji Islands Region
244		11:50:07.71	2.07	0.22	36.6685	-9.7531	99.0	18.7	49	12.9	93.9	8	4	325	0.88	2.63	2.7	West of Gibraltar
245		22:18:58.77	1.70	0.49	40.3854	-2.9574	20.1	5.0	179	21.9	2.8	8	5	226	0.23	3.00	1.6	Spain
246	02 Feb	02:49:19.37	0.54	0.62	36.8956	-4.6918	6.0	5.1	1	22.2	2.9	14	7	124	0.25	2.61	1.5	Strait of Gibraltar
247		04:53:36.25	0.38	0.70	37.1353	-4.0498	5.2	3.2	1	12.4	4.4	21	12	91	0.05	3.45	2.1	Spain
248		11:37:50.62	3.33	1.80	-63.6578	-171.0564	162.1	29.2	32	16.4	20.5	5	5	221	76.44	149.95	1.4	Pacific Antarctic Ridge
249		19:32:22.71	0.51	0.57	37.0874	-3.8358	5.7	3.7	176	10.5	3.6	14	8	97	0.22	1.60	1.3	Spain
250		19:51:19.77	0.75	0.27	36.2501	-3.0958	12.8	6.7	87	24.1	10.4	8	4	156	0.31	0.99	1.3	Strait of Gibraltar
251		23:34:22.38	0.69	0.34	37.3659	-2.0471	12.8	3.3	141	2.8	12.4	10	6	123	0.41	1.34	1.3	Spain
252	03 Feb	02:04:16.12	1.79	0.06	37.0875	-4.3555	15.4	5.7	137	10.5	8.7	7	4	250	0.20	0.74	0.8	Spain
253		02:11:29.58	1.42	0.21	37.0601	-4.3287	14.3	4.8	149	11.7	9.8	7	4	218	0.18	0.61	0.8	Spain
254		02:14:56.46	0.54	0.18	37.0435	-4.3273	4.9	3.4	134	0.0		12	6	133	0.19	1.14	0.8	Spain
255		04:31:14.02	0.72	0.62	40.3579	-3.1050	9.1	4.6	12	21.0	1.4	18	11	173	0.12	3.77	2.7	Spain
256		04:42:23.96	0.92	0.07	37.0924	-4.3708	8.1	5.9	148	11.1	8.9	6	4	131	0.21	1.29	1.1	Spain
257		05:01:29.82	0.43	0.49	37.0483	-4.3314	4.1	3.5	132	0.0		15	9	87	0.19	1.34	1.8	Spain
258		07:50:57.48	0.51	0.77	37.0110	-4.2764	4.8	3.5	148	10.2	4.9	16	9	101	0.17	1.40	1.9	Spain
259		09:48:31.50	0.90	0.48	37.8647	-3.2927	5.2	3.5	169	6.3	5.8	18	10	132	0.67	1.84	1.9	Spain
260		18:51:10.19	0.48	0.68	37.8596	-3.3276	4.4	3.7	153	0.0		16	9	132	0.66	1.73	1.7	Spain
261		21:15:07.99	0.54	0.81	36.3542	-3.3571	5.3	3.7	55	7.4	5.7	17	11	133	0.49	2.70	2.0	Strait of Gibraltar
262		22:03:37.16	6.02	1.58	37.7624	-15.3948				10.0		6	6	303	5.85	11.40	4.6	Azores Cape St. Vincent R
263	04 Feb	12:08:45.89	0.70	0.66	37.1351	-5.0641	9.6	5.6	65	6.7	9.6	8	6	95	0.62	1.30	1.0	Spain
264		13:56:38.44	1.01	1.85	23.8867	121.8613	31.7	13.2	66	0.0		10	10	206	24.80	87.80	5.8	Taiwan
265		16:47:50.12	1.22	0.28	38.7691	-7.9467	10.5	3.9	147	6.8	5.9	12	8	215	0.25	1.52	0.9	Portugal
266		22:45:22.30	0.86	0.56	37.0448	-4.3468	11.6	3.7	141	4.3	15.4	12	7	105	0.20	1.34	1.7	Spain
267	05 Feb	00:51:47.20	0.96	0.42	37.8755	-3.2656	6.1	4.8	25	1.3	9.0	12	7	133	0.68	1.71	2.3	Spain
268		02:21:24.88	2.11	0.79	40.5896	-3.6764	20.2	7.8	8	3.8	10.1	9	5	254	0.43	3.16	3.0	Spain
269		02:41:00.07	1.41	0.36	36.3545	-4.1631	12.5	5.3	161	16.0	11.8	12	6	231	0.46	1.16	1.8	Strait of Gibraltar
270		03:34:38.07	0.77	0.36	37.0531	-4.3483	11.4	3.9	142	5.3	14.2	12	7	105	0.20	1.33	2.0	Spain

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
271		04:31:48.14	0.68	1.08	37.8771	-3.2918	4.3	3.5	32	2.7	5.5	21	11	74	0.68	2.43	2.4	Spain
272		06:15:23.69	1.18	0.80	35.4728	-3.7671	8.4	5.1	104	6.9	9.1	15	8	113	0.69	2.25	2.5	Strait of Gibraltar
273		11:06:18.83	0.50	0.60	38.0333	-1.1837	5.0	3.4	90	0.0		17	10	99	0.20	2.68	2.0	Spain
274		13:14:36.77	0.47	0.39	37.7333	-6.6040	4.1	3.3	1	6.6	5.0	16	9	100	0.06	1.16	1.5	Spain
275		21:34:07.70	0.42	0.57	38.0079	-1.4320	5.1	3.0	74	0.0		16	10	124	0.22	3.15	1.8	Spain
276	06 Feb	01:11:32.16	0.99	0.72	35.4595	-3.7347	7.6	4.4	112	13.0	9.6	17	10	107	0.66	3.63	1.9	Strait of Gibraltar
277		04:04:53.65	0.43	0.61	37.3675	-2.1326	4.1	2.3	132	0.0	4.4	52	33	112	0.40	5.92	3.1	Spain
278		04:08:05.14	0.56	0.74	37.3225	-2.1500	7.3	3.0	133	12.7	7.2	17	10	113	0.35	2.12	1.2	Spain
279		05:05:09.47	0.57	0.75	37.8975	-3.2788	6.2	4.6	163	0.0		9	6	135	0.70	1.70	1.0	Spain
280		07:01:27.95	0.38	0.56	36.9441	-3.7966	4.3	2.7	6	8.8	3.7	20	10	96	0.16	1.71	2.7	Strait of Gibraltar
281		07:16:12.55	0.98	0.42	37.8968	-3.2455	6.3	4.0	174	8.9	6.9	16	8	135	0.71	1.73	2.3	Spain
282		12:44:59.29	1.00	0.32	37.5404	-6.1119	10.1	3.7	173	0.0		12	6	207	0.50	1.41	1.3	Spain
283		14:26:34.47	0.43	0.69	39.4943	-2.5315	4.5	2.6	30	22.2	0.9	38	20	118	0.98	4.88	3.2	Spain
284		14:27:25.85	1.45	0.96	36.6703	5.2814	12.8	6.8	148	8.9	15.3	18	12	192	3.09	7.15	4.0	Northern Algeria
285		15:50:42.30	0.61	1.15	23.6426	121.8832	21.4	13.7	68	0.0		13	13	75	24.55	169.18	6.0	Taiwan
286		20:22:13.16	0.27	0.81	37.1492	-3.7061	3.6	2.2	0	0.0		42	27	60	0.22	3.95	2.6	Spain
287		20:25:03.61	0.44	0.56	37.1821	-3.6697	4.7	3.2	8	0.0		16	9	118	0.18	1.78	2.1	Spain
288		21:41:14.65	0.50	0.49	37.5568	-7.9688	4.6	2.9	49	0.7	8.1	18	9	146	0.09	1.41	0.7	Portugal
289	07 Feb	00:52:52.54	0.47	1.04	37.9312	-3.2549	4.2	3.5	155	0.0		20	10	138	0.74	1.82	2.5	Spain
290		01:25:01.69	1.58	0.18	37.3043	-8.5518	8.1	5.3	21	13.4	41.9	12	6	135	0.28	0.88	1.9	Portugal
291		01:31:51.38	0.71	0.96	35.4195	-3.7377	4.9	4.0	138	2.8	6.9	34	21	109	0.65	4.69	2.6	Strait of Gibraltar
292		01:52:38.07	1.88	0.46	35.2689	-3.6924	17.8	14.3	119	41.8	52.1	10	6	239	0.61	1.94	2.7	Strait of Gibraltar
293		01:59:03.03	2.67	0.32	35.2606	-3.5818	22.8	11.8	85	79.5	50.2	8	5	238	0.52	1.94	2.7	Strait of Gibraltar
294		03:54:09.07	1.33	0.53	37.9245	-3.2403	7.4	4.2	169	0.0	9.1	12	6	137	0.74	1.73	2.5	Spain
295		06:10:46.62	0.49	0.36	37.2049	-3.6883	5.5	3.4	22	0.0		12	6	125	0.20	1.63	1.9	Spain
296		09:02:01.66	1.55	0.62	36.1947	-8.5326	14.1	9.3	45	9.2	11.2	16	8	302	0.97	2.31	2.7	West of Gibraltar
297		10:09:41.80	1.44	0.59	36.6081	-10.5275	15.3	5.3	88	18.6	14.5	24	16	241	1.46	5.40	2.7	Azores Cape St. Vincent R
298		13:56:42.10	0.61	0.47	37.5544	-7.9750	5.5	3.1	40	0.0		17	9	148	0.09	1.42	1.1	Portugal
299		17:03:49.20	0.66	0.58	38.8771	-8.3262	5.7	4.1	177	14.3	5.2	15	9	174	0.42	1.66	1.6	Portugal
300		18:16:53.11	0.85	0.43	35.7862	-4.8028	6.2	4.6	76	79.0	12.7	23	15	145	0.48	3.75	2.0	Strait of Gibraltar
301		23:40:11.80	0.91	0.23	36.8418	-3.0192	12.9	4.0	3	12.3	10.8	10	5	194	0.12	0.91	1.0	Strait of Gibraltar
302	08 Feb	01:13:37.69	0.53	0.83	38.0445	-1.2229	4.2	2.9	82	0.5	4.7	24	14	95	0.20	3.31	2.2	Spain
303		01:59:27.75	2.49	0.12	37.1883	-3.2100	27.4	5.2	25	5.9	32.5	6	4	223	0.18	0.72	0.7	Spain
304		02:29:03.81	4.38	1.03	81.4515	-3.6668	97.6	25.2	139	0.0		11	11	274	32.07	53.54	5.3	North of Svalbard
305		03:44:20.23	0.47	0.65	37.9730	-1.4260	4.5	3.7	95	11.2	1.2	18	9	119	0.20	2.73	1.8	Spain
306		09:44:29.92	0.54	0.64	36.9953	-3.5263	4.7	4.1	161	0.0		10	5	111	0.15	1.44	1.1	Strait of Gibraltar
307		10:52:58.61	0.66	0.92	38.9568	-9.1938	7.3	3.7	11	0.0		19	10	184	0.07	1.98	1.7	Portugal
308		18:53:54.28	0.59	0.38	37.8600	-3.2238	5.5	4.2	162	11.4	1.7	16	10	73	0.68	2.44	1.8	Spain
309		23:02:14.23	0.71	0.43	40.9870	-0.8868	7.8	4.8	10	30.8	1.8	14	8	137	1.40	5.21	2.4	Spain
310		23:15:29.35	0.72	0.79	37.0048	-5.1979	9.0	3.5	9	3.2	9.6	15	8	113	0.54	1.42	1.5	Spain
311	09 Feb	01:59:46.05	0.83	0.27	36.8707	-2.9579	13.6	4.2	3	11.2	5.9	8	4	189	0.06	0.61	1.1	Strait of Gibraltar
312		02:02:17.50	0.91	0.57	36.6219	-11.2773	15.1	5.2	97	37.2	35.6	34	20	243	2.03	7.30	2.7	Azores Cape St. Vincent R
313		02:16:59.26	0.70	0.48	36.1998	-9.0420	7.9	3.6	90	41.0	43.5	32	19	192	0.95	6.13	2.4	West of Gibraltar
314		04:51:36.20	0.40	0.60	37.5613	-7.9522	3.7	3.1	57	3.1	5.0	21	11	77	0.10	1.40	1.5	Portugal
315		05:37:49.08	0.77	0.57	36.6197	-9.7238	6.8	3.5	86	40.7	35.2	44	22	209	0.88	6.80	3.1	West of Gibraltar
316		07:41:01.06	0.49	0.42	38.0016	-1.3348	6.0	3.5	66	0.0		12	6	137	0.18	2.56	2.3	Spain
317		13:48:45.65	0.40	0.63	37.7393	-6.5915	3.6	2.7	0	0.0		23	12	99	0.07	1.65	1.7	Spain
318		13:49:34.49	0.51	0.62	37.7388	-6.5998	4.5	2.9	167	0.0	5.2	20	11	99	0.06	1.66	1.6	Spain
319		15:32:58.43	0.84	0.54	35.5115	-4.6647	6.5	4.6	84	76.3	14.4	22	14	119	0.69	4.03	2.2	Strait of Gibraltar
320		15:34:53.72	1.66	0.59	36.6955	5.0818	14.3	9.3	122	0.0		13	8	289	3.55	6.40	3.7	Northern Algeria
321		16:57:34.84	0.88	0.85	33.0379	-5.1170	9.1	5.2	99	22.4	2.7	28	15	203	0.48	6.15	3.3	Morocco
322	10 Feb	03:16:18.09	2.28	0.84	36.7858	-5.5223	19.6	9.7	87	80.9	20.3	9	6	177	0.28	1.72	1.0	Strait of Gibraltar
323		03:16:20.56	1.60	1.03	36.7910	-5.3649	10.6	5.4	25	53.7	17.9	13	6	166	0.40	1.60	1.5	Strait of Gibraltar
324		03:17:53.78	1.38	0.73	36.9730	-5.3881	13.2	5.1	59	0.0		10	5	229	0.64	1.57	2.2	Strait of Gibraltar

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
325		20:28:13.13	0.71	0.38	36.4939	-3.1469	5.5	4.5	65	0.0		9	5	143	0.45	0.89	1.5	Strait of Gibraltar
326		22:50:45.89	13.59	1.01	-3.0356	151.3823	81.2	67.5	166	234.6	112.1	7	7	281	25.39	124.96	5.8	New Ireland Region, P.N.G
327		23:01:19.70	2.51	0.60	38.0704	-0.5344	20.4	11.0	47	21.8	22.2	7	4	230	0.60	1.56	1.2	Spain
328	11 Feb	03:48:06.41	0.61	0.82	36.8695	-9.0362	5.0	3.1	90	25.7	3.9	51	30	189	0.31	6.19	2.6	West of Gibraltar
329		04:09:12.73	0.54	1.42	36.4105	-5.3869	5.9	3.5	6	22.2	4.9	21	13	113	0.51	2.20	2.1	Strait of Gibraltar
330		05:32:11.34	2.46	0.42	36.8239	-12.3444	21.4	16.9	170	0.0		9	6	328	3.22	4.64	2.4	Azores Cape St. Vincent R
331		06:35:25.50	0.56	0.35	36.8869	-3.0019	7.3	3.6	16	11.6	4.3	11	6	129	0.09	0.95	1.5	Strait of Gibraltar
332		08:07:23.41	0.47	0.55	36.6490	-4.4084	4.2	3.4	9	78.1	5.3	38	23	63	0.11	3.77	2.1	Strait of Gibraltar
333		19:50:11.65	1.73	0.78	36.6561	-7.5736	14.2	6.8	28	25.5	6.9	12	8	251	0.65	1.64	1.9	Strait of Gibraltar
334		22:01:08.96	0.92	0.85	36.9217	-5.3144	9.0	5.1	7	7.0	9.1	14	7	179	0.56	1.86	2.3	Strait of Gibraltar
335		23:14:18.45	2.73	0.97	13.9139	145.4830	43.0	17.4	127	15.0	21.2	11	8	246	25.00	118.81	5.8	Mariana Islands
336	12 Feb	01:01:42.19	0.89	1.21	36.0178	-4.6094	6.2	5.0	86	101.1	12.9	23	12	132	0.56	3.70	2.6	Strait of Gibraltar
337		03:08:30.72	1.18	0.89	46.6514	-0.6919	11.5	5.9	174	3.7	12.2	27	15	189	4.92	10.31	4.7	France
338		03:35:39.34	0.68	0.71	38.8388	-8.0080	5.2	3.5	159	7.4	3.9	24	12	167	0.31	2.17	2.3	Portugal
339		05:50:25.19	1.92	0.28	36.4736	-3.1406	13.0	4.8	4	10.4	4.9	9	5	253	0.47	1.00	2.1	Strait of Gibraltar
340		17:04:36.59	0.53	0.46	38.0151	-1.4026	6.5	3.5	73	0.0		10	5	131	0.21	1.81	1.4	Spain
341		21:43:23.78	2.00	0.25	37.5229	-3.6341	14.6	9.4	81	37.6	33.0	6	4	202	0.35	0.99	0.7	Spain
342		22:06:36.60	0.94	0.35	36.6537	-9.7267	8.9	5.3	86	42.8	35.5	27	14	218	0.87	3.85	2.1	West of Gibraltar
343	13 Feb	01:11:39.99	1.02	1.36	13.6055	146.5625	20.1	12.6	125	0.0		13	8	251	25.66	123.47	5.8	South of Mariana Islands
344		01:13:28.73	1.17	0.87	35.3698	-4.0896	15.0	6.5	158	5.3	15.7	12	8	203	0.93	1.91	1.8	Strait of Gibraltar
345		12:23:45.91	0.75	0.42	37.3890	-7.1703	6.5	3.0	157	1.5	4.5	22	11	193	0.29	1.55	2.0	Portugal
346		13:16:00.88	0.44	0.78	37.7480	-6.6009	4.3	2.9	5	3.2	3.7	23	12	99	0.06	1.65	1.4	Spain
347		16:40:24.15	1.45	0.37	36.6062	-9.7379	14.1	9.1	22	23.0	11.3	19	10	302	0.90	3.74	1.7	West of Gibraltar
348		17:44:33.76	1.41	0.41	36.2922	-8.1113	11.2	6.9	13	44.7	50.9	19	14	254	0.96	3.38	1.7	West of Gibraltar
349	14 Feb	02:30:27.61	0.54	0.36	37.7339	-1.6341	6.0	3.5	140	10.7	3.9	14	8	103	0.09	2.67	1.7	Spain
350		04:29:14.28	0.40	0.68	37.9025	-3.2505	3.8	3.4	145	0.0		18	11	75	0.71	2.46	1.7	Spain
351		05:33:13.24	0.31	0.88	37.8956	-3.2295	3.0	2.4	150	0.0		33	18	75	0.71	3.39	2.6	Spain
352		05:46:28.46	0.50	0.37	37.0324	-4.3073	9.2	3.4	142	8.1	9.8	14	7	101	0.18	1.37	2.3	Spain
353		05:46:38.62	0.47	1.56	37.5531	-4.9687				10.0		7	7	117	0.63	2.78	2.5	Spain
354		06:12:21.64	0.59	0.76	37.0491	-4.2916	5.6	3.0	151	2.0	6.4	18	9	92	0.16	1.36	2.0	Spain
355		06:50:42.25	0.51	0.47	37.0399	-4.3014	5.5	3.2	151	5.7	5.8	17	9	92	0.17	1.36	1.8	Spain
356		08:26:55.87	1.39	0.98	42.2810	0.4623	11.7	4.7	167	18.9	11.1	19	14	200	1.81	8.04	4.4	Pyrenees
357		08:53:43.85	2.27	0.61	42.1802	0.5051	11.4	5.6	2	8.0	15.2	7	4	170	1.79	5.59	3.9	Pyrenees
358		09:29:08.79	0.97	0.86	42.2975	0.6355	8.9	3.8	160	19.8	7.5	15	9	175	1.68	6.82	3.2	Pyrenees
359		09:52:02.52	0.45	0.34	38.3134	-6.6425	4.1	3.2	20	0.0		16	8	127	0.34	1.63	2.2	Spain
360		13:18:52.00	0.50	0.36	37.7744	-6.8411	5.8	3.4	164	6.4	5.1	13	7	145	0.13	1.16	1.9	Spain
361		13:19:26.02	0.92	0.51	37.7275	-6.5671	8.2	4.3	140	7.9	6.5	14	7	177	0.09	1.19	2.1	Spain
362		16:55:41.90	0.70	0.40	37.0493	-4.3338	10.8	3.4	142	5.4	12.9	15	8	87	0.19	2.00	1.8	Spain
363		21:50:58.58	0.42	0.61	37.5834	-7.9347	4.4	3.0	49	0.0	7.1	18	9	62	0.10	1.38	1.6	Portugal
364		22:59:41.19	1.12	0.41	37.0461	-4.3356	12.2	3.6	144	2.0	17.9	10	6	134	0.19	1.14	1.8	Spain
365	15 Feb	00:23:18.92	1.07	0.57	35.3972	-5.0098	9.1	5.7	178	81.6	15.2	32	17	263	0.58	4.03	3.2	Strait of Gibraltar
366		03:18:05.20	1.53	0.22	36.4428	-8.1656	16.7	7.4	17	26.9	21.7	17	11	246	0.82	2.48	2.3	West of Gibraltar
367		03:28:27.60	0.41	1.11	36.9597	-4.2918	5.7	3.3	131	22.2	3.8	16	8	109	0.21	1.43	1.8	Strait of Gibraltar
368		06:13:59.31	2.22	0.79	36.8591	3.8345	18.1	11.2	141	0.0		8	4	301	2.93	5.63	3.9	Northern Algeria
369		12:11:41.39	0.55	0.50	37.5859	-6.1366	4.5	3.9	19	0.0	5.6	16	8	113	0.46	1.51	2.0	Spain
370		13:52:11.55	0.53	0.63	37.7280	-6.6166	5.0	3.4	173	2.4	4.8	16	9	101	0.06	1.67	2.1	Spain
371		13:53:41.77	0.53	0.76	37.7423	-6.6236	4.9	3.2	168	1.6	5.2	17	9	100	0.05	1.67	2.1	Spain
372		14:19:53.80	0.49	0.33	37.0463	-3.8666	7.3	3.6	11	8.2	6.0	13	7	104	0.20	1.61	1.8	Spain
373		22:46:53.73	0.96	0.31	36.6579	-2.5489	6.2	6.1	12	11.2	5.2	10	6	167	0.36	1.33	1.9	Strait of Gibraltar
374		23:19:52.97	1.05	0.47	36.6506	-7.1072	10.3	5.8	25	19.3	5.7	20	11	234	0.89	2.10	2.4	Strait of Gibraltar
375	16 Feb	02:01:28.21	0.62	0.68	36.5495	-2.8000	5.5	4.7	105	12.8	8.5	12	7	149	0.64	1.59	2.0	Strait of Gibraltar
376		03:45:43.47	1.23	0.49	35.3903	-3.6761	10.3	5.6	38	22.8	9.1	13	8	222	0.60	1.82	2.3	Strait of Gibraltar
377		13:10:50.43	0.53	0.39	38.4453	-6.3616	5.0	3.2	14	0.0		16	9	159	0.60	1.55	2.2	Spain
378		13:14:21.28	0.46	0.46	37.7425	-6.5896	4.3	3.4	7	8.6	4.3	17	9	99	0.07	1.18	2.2	Spain

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
379		15:52:32.25	1.48	0.61	35.3804	-3.8055	7.8	5.3	12	14.0	8.7	10	8	192	0.84	1.84	6.9	Strait of Gibraltar
380	17 Feb	02:06:31.01	1.54	0.64	35.4675	-3.7300	13.9	9.9	32	23.6	18.0	11	11	183	0.66	2.78	2.6	Strait of Gibraltar
381		09:10:05.22	0.67	0.35	38.0121	-1.3871	8.1	3.9	78	4.0	7.6	10	5	132	0.21	1.82	2.1	Spain
382	18 Feb	04:38:38.59	0.82	0.82	35.4501	-3.7534	6.7	4.2	14	21.1	7.7	30	19	185	0.67	4.66	3.2	Strait of Gibraltar
383		04:52:24.33	0.40	0.85	37.0416	-4.0485	4.4	3.1	174	5.9	4.3	19	11	110	0.08	2.90	2.3	Spain
384		05:04:23.05	1.12	0.71	35.4273	-3.7049	9.6	5.2	37	24.9	8.4	16	9	220	0.63	1.79	2.4	Strait of Gibraltar
385		20:41:35.86	0.74	0.97	35.4175	-3.6243	9.0	4.7	162	16.3	8.7	29	16	187	0.56	4.77	3.1	Strait of Gibraltar
386	19 Feb	04:37:12.24	0.34	0.85	37.7896	-3.0868	3.6	2.8	152	0.0		28	15	69	0.65	2.52	2.2	Spain
387		05:43:02.55	0.92	0.28	37.7751	-6.8005	7.5	3.7	122	2.5	6.7	17	10	165	0.44	1.41	1.9	Spain
388		06:04:19.53	1.61	0.27	36.8154	-11.1105	52.5	11.1	57	22.0	47.6	16	10	314	1.86	3.78	3.0	Azores Cape St. Vincent R
389		13:17:02.82	0.46	0.38	37.7194	-6.5845	3.7	3.1	5	0.0		19	10	101	0.08	1.39	1.4	Spain
390		15:42:03.08	1.18	0.54	38.8179	-11.0817	11.1	7.5	76	63.1	36.2	26	15	272	1.41	5.14	2.7	Azores Cape St. Vincent R
391		19:58:45.65	0.64	0.93	35.4623	-3.7372	5.0	3.3	2	27.3	6.9	39	25	131	0.66	6.74	2.9	Strait of Gibraltar
392		22:33:24.71	1.64	0.23	36.8686	-10.8834	18.2	12.5	155	0.0		15	9	332	1.67	5.18	2.1	Azores Cape St. Vincent R
393	20 Feb	06:30:25.10	1.70	0.29	35.5070	-3.7752	14.9	6.4	44	26.6	11.2	7	4	216	0.71	1.33	1.9	Strait of Gibraltar
394		15:30:03.64	0.83	1.16	35.3639	-3.7213	7.2	4.2	9	26.6	7.5	20	14	192	0.63	4.29	2.2	Strait of Gibraltar
395		18:03:20.66	1.62	0.58	37.8984	-3.2866	10.1	4.3	175	3.5	12.3	13	8	135	0.70	1.69	1.5	Spain
396		18:27:19.47	0.91	0.80	35.6173	-3.7246	10.1	4.0	34	0.0		8	4	202	0.65	1.27	1.9	Strait of Gibraltar
397		18:32:11.86	1.06	0.16	35.6431	-3.5971	10.2	5.1	51	26.5	8.8	10	5	191	0.55	1.32	2.0	Strait of Gibraltar
398		21:36:15.22	0.65	0.75	38.1659	-1.1054	4.8	3.6	110	3.1	4.8	26	17	106	0.34	3.45	2.7	Spain
399	21 Feb	01:06:13.71	1.53	0.22	35.5075	-3.7341	12.8	7.3	38	23.9	11.4	7	4	214	0.67	1.35	1.8	Strait of Gibraltar
400		15:33:16.87	1.71	0.25	36.6252	-7.4834	11.4	9.0	21	21.7	8.3	13	7	300	0.71	1.70	1.2	Strait of Gibraltar
401		18:50:53.40	0.51	0.48	36.2083	-8.2286	6.6	3.1	88	37.6	15.0	33	19	161	1.04	5.85	2.4	West of Gibraltar
402		21:57:38.84	0.57	0.41	37.5645	-7.9921	5.4	3.4	61	2.9	11.8	14	8	150	0.08	1.07	0.5	Portugal
403		23:45:00.00	1.24	1.08	37.5395	20.3358	26.5	8.1	38	43.2	25.7	9	8	155	4.31	25.82	4.6	Ionian Sea
404	22 Feb	14:15:52.93	0.78	0.56	37.7029	-6.6247	6.1	3.4	168	0.3	6.5	16	8	173	0.07	1.68	1.4	Spain
405		14:15:53.85	0.45	0.91	37.7428	-6.6311				10.0		8	8	169	0.04	1.67	2.2	Spain
406		14:16:52.98	0.76	0.59	37.7227	-6.6122	6.5	3.4	166	0.3	6.4	15	8	171	0.07	1.67	1.4	Spain
407		17:55:17.60	1.38	0.32	36.5324	-5.2886	19.8	4.6	12	2.2	10.1	10	5	221	0.42	1.73	2.1	Strait of Gibraltar
408		18:48:04.55	0.45	0.43	38.2261	-7.9946	3.9	3.4	96	4.0	5.0	18	12	51	0.30	2.04	2.2	Portugal
409	23 Feb	00:52:44.09	0.85	0.60	37.8857	-3.2596	4.2	3.3	168	8.7	5.5	26	15	120	0.69	3.80	2.7	Spain
410		06:46:15.11	1.44	0.24	37.8785	-3.2303	14.3	8.8	28	5.2	19.4	7	7	133	0.69	1.74	2.2	Spain
411		06:47:38.47	0.63	0.64	37.8858	-3.2110	6.0	5.0	160	0.0		9	5	135	0.70	1.75	1.5	Spain
412		07:48:48.94	0.57	0.59	37.8779	-3.2663	4.1	3.0	176	4.9	4.3	25	14	119	0.69	3.36	2.1	Spain
413		13:04:23.56	5.43	0.29	40.2059	-6.4517	55.5	12.5	7	49.9	173.1	7	4	306	1.51	2.50	1.8	Spain
414		13:54:00.99	0.73	0.53	37.7033	-6.5863	5.9	4.2	172	2.3	5.9	15	8	179	0.09	1.40	1.7	Spain
415		13:54:21.52	0.91	0.32	37.7467	-6.5701	7.3	4.6	158	5.0	8.5	9	6	184	0.08	1.17	1.7	Spain
416		21:47:35.57	0.88	1.20	36.5693	-11.0512	8.1	4.3	95	0.0		35	19	240	2.53	6.46	2.9	Azores Cape St. Vincent R
417		22:36:53.71	0.39	0.70	37.7911	-6.7526	3.9	2.7	171	0.0		21	11	129	0.07	1.76	1.3	Spain
418	24 Feb	00:53:06.46	2.03	0.38	35.9729	-9.9206	18.4	11.7	84	0.0		12	10	308	1.45	4.80	1.9	West of Gibraltar
419		05:16:26.64	1.33	1.64	29.4255	-17.7721	11.3	6.6	70	40.0		13	7	243	2.37	11.54	3.9	Canary Islands, Spain Reg
420		07:31:18.42	1.33	0.26	36.9514	-3.9432	9.6	6.9	160	56.9	12.2	11	7	132	0.21	1.31	1.1	Strait of Gibraltar
421		10:16:52.39	1.26	0.55	37.8672	-3.2544	7.9	6.7	72	13.3	10.4	11	7	133	0.68	1.72	1.5	Spain
422		10:52:10.41	0.89	0.40	38.7273	-7.9060	8.0	3.4	140	1.9	9.3	13	7	201	0.22	1.48	1.4	Portugal
423		14:17:39.78	0.38	0.64	37.7869	-6.7846	3.9	2.6	167	0.0		24	12	137	0.09	1.79	1.4	Spain
424		18:05:03.03	1.31	0.61	36.9420	-5.3276	9.9	4.8	6	1.0	12.5	13	7	154	0.58	1.96	1.3	Strait of Gibraltar
425		20:06:59.45	0.43	0.81	37.9917	-1.3393	4.7	3.8	123	17.1	4.3	19	12	83	0.17	2.56	2.1	Spain
426		23:47:55.97	0.57	0.51	37.9823	-1.4383	5.5	3.5	88	0.2	7.0	12	6	125	0.21	1.65	1.5	Spain
427	25 Feb	00:27:45.50	1.45	0.18	38.7965	-7.9730	13.8	4.2	142	11.0	4.9	9	5	223	0.27	0.96	0.5	Portugal
428		05:39:55.83	0.73	0.30	37.5513	-7.9843	6.5	3.6	55	0.0		14	8	159	0.09	5.19	0.8	Portugal
429		05:55:14.23	1.23	0.71	37.8552	-3.2198	7.6	5.7	57	6.6	7.5	11	7	131	0.67	1.75	1.1	Spain
430		06:40:45.97	0.76	0.37	36.5466	-3.0805	6.6	5.2	15	15.7	8.5	11	6	128	0.38	1.00	1.7	Strait of Gibraltar
431		09:50:16.17	0.66	0.48	37.4360	-2.0059	10.4	3.4	140	0.0		9	5	143	0.49	1.26	1.2	Spain
432		12:06:55.90	0.60	0.21	37.9807	-1.4569	7.0	3.9	81	7.3	7.7	9	6	143	0.22	1.65	1.6	Spain

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
433		15:47:54.35	0.87	0.57	39.2488	0.1155	17.9	4.3	12	0.9	12.5	7	4	142	0.91	2.15	1.5	Spain
434		16:59:32.54	1.80	0.44	37.8265	-3.2931	16.5	5.0	52	0.0		8	6	231	0.63	1.70	1.3	Spain
435		17:44:35.70	0.45	4.80	-6.3355	142.9517	37.2	12.3	4	0.0		25	25	123	17.44	138.90	7.2	New Guinea, Papua New Gui
436		21:29:56.22	1.18	0.81	35.4162	-3.7196	9.7	5.4	40	25.5	8.1	13	7	221	0.64	1.72	1.5	Strait of Gibraltar
437		23:00:18.60	1.48	0.45	37.8059	-3.1844	12.2	5.0	170	26.5	17.4	11	7	127	0.63	1.79	1.2	Spain
438		23:02:37.76	2.33	0.36	37.8614	-3.2586	19.9	8.3	151	9.0	23.6	7	5	133	0.67	1.72	1.0	Spain
439	26 Feb	06:11:48.78	0.90	0.76	35.3853	-3.7263	7.1	4.9	13	24.6	8.1	18	11	191	0.64	3.01	1.8	Strait of Gibraltar
440		13:34:50.37	1.45	1.66	-2.3932	126.8777	11.5	6.7	55	7.4	5.8	14	8	244	0.95	120.00	6.0	Ceram Sea
441		13:43:37.86	1.03	0.37	37.4482	-6.8055	8.6	4.1	138	0.6	7.8	13	7	197	0.34	1.32	1.0	Spain
442		14:52:11.29	1.48	0.29	37.3509	-7.1803	12.0	6.0	151	11.9	8.0	8	5	216	0.30	0.83	0.8	Portugal
443		15:18:01.45	1.58	3.51	-6.6954	143.3711	25.4	8.6	4	36.6	10.4	15	9	180	17.93	131.68	6.2	New Guinea, Papua New Gui
444	27 Feb	03:11:41.86	1.48	0.50	37.1603	-1.4096	17.8	4.4	139	5.5	9.0	8	4	216	0.54	1.49	1.2	Spain
445		11:58:05.31	1.88	0.61	36.4374	-8.8832	12.1	11.4	32	5.9	7.6	11	6	318	0.70	1.70	2.6	West of Gibraltar
446		14:00:37.59	0.39	0.57	37.7200	-6.5984	3.7	2.8	4	0.0		23	12	101	0.08	1.66	1.7	Spain
447		15:11:28.84	1.63	0.36	36.5851	-9.8217	11.9	11.4	144	15.9	6.8	17	10	309	0.97	3.81	2.0	West of Gibraltar
448		17:29:23.81	0.65	2.35	-59.8327	150.9925	53.2	16.2	53	0.0		12	12	171	53.85	151.46	5.9	West of Macquarie Island
449		19:10:07.50	0.53	0.49	37.9030	-3.2895	6.2	4.4	170	0.0		10	5	136	0.71	1.69	1.4	Spain
450	28 Feb	00:07:26.10	2.54	0.63	36.1748	-4.5741	26.6	15.5	125	20.2	19.3	7	4	290	0.42	1.03	1.2	Strait of Gibraltar
451		02:45:42.43	0.52	4.14	-6.1775	142.7488	19.8	6.6	1	0.0		21	15	125	17.21	139.16	6.3	New Guinea, Papua New Gui
452		03:58:19.90	1.48	0.56	37.8877	-3.3162	7.8	5.4	15	4.0	10.5	9	6	134	0.69	1.64	1.3	Spain
453		07:03:12.23	1.12	0.43	35.4388	-3.9009	9.2	5.4	29	16.4	8.0	11	8	189	0.78	1.44	2.1	Strait of Gibraltar
454		10:58:24.18	1.26	0.22	35.5007	-3.7112	11.3	5.7	50	26.8	8.9	11	6	213	0.64	1.37	2.3	Strait of Gibraltar
455		13:29:01.57	1.42	0.78	36.9228	-8.7599	10.9	6.1	15	16.1	4.6	16	8	280	0.22	2.90	2.2	West of Gibraltar
456		16:28:53.29	0.46	0.45	37.6867	-1.6280	5.6	3.1	145	0.0		13	7	111	0.06	1.52	1.8	Spain
457		22:56:26.28	1.82	0.59	37.9212	-3.2804	11.5	4.6	178	2.6	13.6	9	5	137	0.73	1.70	1.6	Spain
458	01 Mar	19:17:00.35	0.54	0.72	37.4398	-6.7185	5.2	3.3	171	0.0		22	12	129	0.62	1.85	2.0	Spain
459	02 Mar	02:20:11.37	1.31	1.10	-6.2585	129.9978	12.9	9.2	97	140.4	8.8	17	14	160	5.79	144.30	6.1	Banda Sea
460		04:42:11.11	1.63	0.66	-22.0726	-63.5421	27.6	18.5	98	478.5	24.7	15	12	199	5.58	79.34	5.6	Salta Province, Argentina
461		05:28:21.45	0.73	0.52	39.3408	0.0030	15.5	4.3	11	6.3	10.9	8	5	149	0.79	2.21	2.0	Spain
462		05:53:14.73	0.65	0.74	39.4374	0.0645	7.2	3.6	2	10.9	1.0	16	9	150	0.81	3.84	2.6	Spain
463		08:08:49.27	0.56	0.55	37.9688	-1.4597	5.7	3.6	92	5.1	6.1	12	6	143	0.21	1.66	2.2	Spain
464		15:21:06.62	0.87	0.79	35.6439	-3.6529	6.9	4.0	58	15.5	8.0	18	11	89	0.58	2.81	2.6	Strait of Gibraltar
465		19:08:21.69	0.25	0.55	38.0057	-1.4451				10.0		20	20	71	0.23	5.65	4.3	Spain
466		19:08:22.33	0.61	0.55	38.0232	-1.3940	6.3	4.7	120	9.4	6.5	18	13	80	0.22	2.73	3.7	Spain
467		19:16:12.21	0.36	0.61	37.9904	-1.3815	3.4	3.0	104	18.1	3.5	31	15	79	0.19	4.47	3.0	Spain
468		19:34:13.19	0.58	0.25	37.9667	-1.4528	7.0	4.1	86	15.3	8.1	10	6	142	0.21	1.67	1.9	Spain
469		19:37:20.86	2.55	0.22	37.9784	-1.4366	61.7	5.4	66	16.8	23.0	6	3	214	0.21	0.67	1.3	Spain
470	03 Mar	08:51:00.74	0.56	0.26	37.9602	-1.4454	6.7	3.8	89	12.5	6.8	10	6	140	0.20	1.67	2.0	Spain
471		10:24:22.48	0.68	0.34	32.7477	-6.8050	6.9	5.8	69	0.0		6	3	130	0.75	1.86	1.5	Morocco
472	04 Mar	03:33:42.35	1.20	0.46	36.6330	-7.7027	11.3	6.1	2	47.5	23.5	15	10	218	0.64	2.32	1.6	Strait of Gibraltar
473		04:17:52.15	0.54	0.41	36.5649	-2.9281	5.0	4.2	127	12.9	7.3	13	9	133	0.33	2.35	1.8	Strait of Gibraltar
474		09:05:32.06	0.53	0.53	37.3090	-8.5812	6.1	4.3	170	12.5	6.7	18	11	134	0.26	2.62	1.8	Portugal
475		11:35:56.53	1.19	0.66	36.5464	-7.5907	12.3	4.9	25	32.5	23.7	23	12	258	0.75	2.90	1.8	Strait of Gibraltar
476		11:41:41.85	1.37	0.87	36.7888	-7.2040	11.4	4.5	13	0.0		10	7	222	0.74	1.39	1.3	Strait of Gibraltar
477		15:27:28.36	1.47	1.05	36.1791	-2.9590	10.6	6.3	160	4.3	7.5	11	6	248	0.72	2.37	1.5	Strait of Gibraltar
478		18:19:16.14	0.80	0.59	37.1072	-3.6265	8.9	4.6	13	4.2	10.6	9	5	144	0.24	1.30	1.2	Spain
479		19:56:05.09	3.01	0.60	-6.3322	143.3816	34.3	20.9	162	0.0	10.3	7	5	335	17.86	64.34	2.1	New Guinea, Papua New Gui
480		23:13:20.44	3.00	0.23	39.3029	0.0210	25.6	5.7	4	46.2	107.9	6	3	173	0.82	1.39	1.2	Spain
481	05 Mar	03:19:54.88	1.44	0.38	35.5549	-3.7793	10.1	5.6	85	5.8	12.3	13	8	112	0.70	2.32	2.2	Strait of Gibraltar
482		06:50:22.35	0.59	0.82	37.8822	-3.2675	7.1	5.4	172	0.0		9	5	134	1.03	1.71	1.5	Spain
483		06:56:14.69	1.42	0.46	36.8990	-5.3249	13.9	7.9	150	9.5	17.4	9	5	158	0.56	1.98	1.5	Strait of Gibraltar
484		07:42:32.57	0.67	0.61	37.8934	-3.2235	9.1	5.2	17	0.0		9	7	135	1.03	1.74	1.5	Spain
485		12:27:11.29	1.21	0.36	36.9994	-13.4851	53.7	12.5	66	7.8	42.6	23	15	315	3.73	7.18	3.3	Azores Cape St. Vincent R
486		14:10:45.87	0.45	0.49	37.7278	-6.6081	4.8	3.1	0	0.0		15	9	106	0.06	1.66	1.8	Spain

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
487		17:25:18.89	0.44	0.46	37.7404	-6.6184	4.1	3.1	0	2.8	4.4	19	10	100	0.05	1.67	1.5	Spain
488	06 Mar	01:24:26.52	1.14	0.82	38.6442	-9.3663	12.0	4.9	79	1.1	7.0	15	9	231	0.32	1.89	1.6	Portugal
489		13:49:28.43	0.54	0.51	37.5807	-7.9832	4.6	3.5	51	0.0		15	8	146	0.07	1.40	0.8	Portugal
490		14:13:08.66	0.87	1.38	-5.5571	142.1753	32.7	14.6	169	0.0		12	12	177	16.52	132.57	6.4	New Guinea, Papua New Gui
491		14:24:31.16	0.40	0.44	37.7363	-6.6108	3.7	2.7	179	0.0		21	11	100	0.06	1.66	1.6	Spain
492		15:59:33.29	0.71	1.02	35.7327	-1.7344	6.3	2.9	137	24.4	8.1	54	35	184	0.79	7.32	3.4	Northern Algeria
493		18:09:00.51	0.60	0.56	34.8957	-3.8552	8.1	4.4	138	0.0		12	7	142	0.84	2.15	2.9	Morocco
494		18:24:33.82	1.82	0.57	28.6698	-10.5796	23.9	12.8	137	26.3	20.8	15	11	318	3.67	10.32	1.2	Morocco
495	07 Mar	00:30:25.93	0.74	0.41	37.9832	-1.4375	7.7	5.0	68	10.5	4.6	8	5	141	0.21	1.65	1.4	Spain
496		03:43:57.50	0.55	0.70	37.1069	-3.5907	5.4	3.4	158	0.0		10	7	87	0.16	1.32	0.9	Spain
497		04:01:38.81	0.81	0.75	37.8401	-3.2121	9.4	3.7	141	0.0		14	8	193	0.66	2.60	2.3	Spain
498		04:40:13.09	1.44	1.90	45.7518	152.1872	22.5	8.2	107	48.8	12.6	23	17	208	52.95	91.69	5.9	East of Kuril Islands
499		04:49:28.52	3.13	0.06	38.3597	-1.6051	59.2	6.9	76	16.4	16.3	5	3	218	0.29	1.33	2.0	Spain
500		17:36:00.51	2.14	0.32	36.6704	3.3303	18.4	12.3	150	0.0		8	5	301	2.83	5.78	3.1	Northern Algeria
501		21:03:28.83	0.81	0.49	36.5088	-9.6951	8.0	3.8	85	45.1	35.9	37	19	208	0.93	5.93	2.7	West of Gibraltar
502		21:36:34.15	0.35	0.70	35.5890	-6.9474	3.1	2.4	68	67.8	11.9	69	43	65	1.06	10.26	3.5	Strait of Gibraltar
503		21:48:39.17	1.43	0.35	38.3332	-0.5325	13.5	6.1	59	19.2	18.5	9	5	142	0.74	1.62	1.4	Spain
504	08 Mar	02:49:42.67	2.01	0.71	37.0955	3.6898	20.3	11.2	117	0.0		9	7	285	2.67	5.38	2.7	Western Mediterranean Sea
505		03:20:53.81	0.43	0.48	37.1806	-3.7204	4.4	3.0	13	0.0		16	9	118	0.23	1.62	1.5	Spain
506		03:51:18.56	1.07	0.60	37.4744	-15.9437	25.6	9.0	95	11.4	22.2	29	15	285	5.45	9.72	3.6	Azores Cape St. Vincent R
507		06:54:58.48	0.43	0.76	36.3119	-7.7093	5.3	3.1	79	21.6	1.7	39	17	136	0.95	5.39	2.4	Strait of Gibraltar
508		13:24:13.78	0.45	0.59	37.7064	-6.6010	3.6	2.8	9	0.1	4.0	26	13	102	0.08	1.67	1.6	Spain
509		17:30:34.46	0.50	0.50	38.4668	-7.0400	4.9	3.4	69	4.6	4.7	19	10	102	0.29	1.39	1.1	Portugal
510		17:40:12.25	8.73	1.09	-4.3992	152.3720	57.1	29.9	19	175.8	73.4	19	19	133	26.44	138.97	6.4	New Britain Region, P.N.G
511		22:23:26.63	0.50	0.44	38.4826	-7.0437	4.7	3.6	86	7.6	4.4	18	10	102	0.27	1.40	1.1	Portugal
512	09 Mar	00:26:58.39	1.23	0.44	37.9385	-1.3902	8.3	6.8	108	23.0	13.7	7	4	138	0.15	0.72	1.2	Spain
513		01:17:39.47	0.64	0.60	37.9150	-3.2554	4.5	2.9	179	7.7	5.0	23	12	137	0.72	1.81	2.2	Spain
514		03:30:03.33	0.48	0.46	37.9093	-3.2377	3.7	2.7	153	3.9	4.3	25	13	121	0.72	2.44	2.2	Spain
515		03:58:56.43	0.90	0.25	39.6257	0.1855	10.0	3.9	179	0.5	6.7	10	5	177	0.89	2.10	1.7	Spain
516		04:12:20.07	1.45	0.69	39.5889	0.0983	20.8	4.5	11	0.0		6	3	209	0.82	1.59	1.7	Spain
517		11:52:56.75	1.13	0.81	37.3600	-3.3190	8.1	4.2	29	11.3	6.0	11	6	163	0.18	1.28	1.0	Spain
518		13:55:12.49	1.06	0.54	37.8601	-3.2906	5.2	4.3	169	9.8	6.5	15	8	132	0.66	1.70	1.8	Spain
519		14:11:37.58	0.47	0.68	37.7287	-6.6230	3.9	2.9	177	0.3	5.1	20	10	101	0.55	1.68	1.7	Spain
520		19:05:43.02	1.20	1.02	36.8907	-9.9616	9.6	4.6	105	3.3	5.6	21	12	244	0.94	6.37	3.2	West of Gibraltar
521	10 Mar	00:36:49.92	1.64	0.19	38.0021	-1.4408	8.7	5.6	88	8.0	34.2	6	4	142	0.22	0.65	1.9	Spain
522		06:49:08.79	0.85	0.25	37.9473	-1.5383	9.2	5.0	66	0.0		6	4	157	0.26	0.70	1.6	Spain
523		08:37:56.33	0.58	0.37	37.3266	-8.5236	5.7	3.9	162	3.4	14.5	12	7	131	0.31	1.45	1.3	Portugal
524		17:33:08.58	1.41	0.46	36.6516	-9.3925	11.5	7.6	35	42.3	23.9	21	13	277	0.66	2.85	2.0	West of Gibraltar
525		21:46:19.18	14.78	0.77	0.3336	-16.1571	81.8	26.9	158	332.0	133.0	8	8	227	31.58	85.93	5.4	North of Ascension Island
526	11 Mar	11:38:37.11	1.37	0.41	36.2807	-11.0541	21.3	10.8	97	36.7	41.5	20	11	257	1.98	6.22	2.8	Azores Cape St. Vincent R
527		16:52:04.75	1.58	0.83	37.0241	-9.8142	12.1	9.6	28	0.0		16	9	320	0.80	2.61	2.0	Portugal
528	12 Mar	04:04:54.52	1.99	0.34	37.6307	-16.2580	49.8	10.4	104	39.0	147.7	19	12	305	5.64	10.01	3.6	Azores Cape St. Vincent R
529		05:39:44.84	0.57	0.52	37.5649	-8.0010	5.4	3.2	65	0.0		15	8	152	0.07	1.42	1.1	Portugal
530		08:24:24.21	0.59	0.47	36.7038	-6.0289	5.0	4.3	29	3.8	5.4	19	13	79	0.22	2.41	2.0	Strait of Gibraltar
531		11:10:52.58	1.15	0.60	43.2529	-9.7199	13.5	8.9	81	0.0		28	16	304	2.56	7.03	3.5	Spain
532		12:36:03.91	0.71	0.44	37.6046	-6.0737	7.4	5.2	165	8.0	6.5	11	6	119	0.50	1.32	0.9	Spain
533		14:34:01.12	0.38	0.55	37.7102	-6.6160	3.6	2.9	6	0.0		25	13	102	0.07	1.68	1.7	Spain
534		15:15:36.00	4.14	0.18	32.4450	-4.5507	52.6	8.4	94	29.3	78.8	6	3	261	1.17	2.75	2.7	Morocco
535	13 Mar	05:47:44.24	0.39	0.45	37.6005	-1.7218	4.1	2.8	147	4.8	3.6	34	22	120	0.06	5.05	2.6	Spain
536		06:21:51.10	0.48	0.33	37.8052	-6.8009	3.4	3.1	95	0.0		18	12	85	0.41	1.40	1.2	Spain
537		10:29:33.57	1.85	0.41	38.3047	-9.1377	30.5	11.9	27	0.0		7	4	343	0.52	1.52	1.0	Portugal
538		14:17:55.03	0.38	0.66	37.7341	-6.6163	3.5	2.7	1	0.0		26	13	100	0.06	1.67	1.6	Spain
539		14:46:14.75	0.46	0.79	38.4430	-6.5035	4.4	3.0	18	0.0		25	13	151	0.50	1.65	1.4	Spain
540		18:11:07.54	2.54	0.14	37.2354	-3.2278	16.5	7.1	7	14.1	20.6	6	3	241	0.17	0.49	1.8	Spain

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
541	14 Mar	06:28:45.06	1.17	0.64	36.5695	-9.9054	9.0	7.2	99	17.8	6.3	25	15	224	1.03	4.53	2.1	West of Gibraltar
542		11:26:11.27	0.72	0.63	37.0915	-2.2619	6.0	4.6	160	0.0		7	4	139	0.13	1.12	1.9	Spain
543		11:33:06.28	0.52	0.28	36.9870	-4.4047	5.8	3.8	119	4.6	9.5	11	6	108	0.23	1.35	1.0	Strait of Gibraltar
544		12:46:57.25	0.68	0.79	43.1655	-0.6793	8.3	3.5	171	22.1	1.3	39	25	207	2.72	7.88	3.8	Pyrenees
545		18:28:45.32	1.95	0.30	36.4764	-8.9669	12.2	11.0	12	4.2	6.0	11	6	321	0.66	1.67	1.7	West of Gibraltar
546	15 Mar	01:14:32.88	0.56	0.50	36.7296	-7.4572	5.6	4.9	64	43.7	20.8	22	11	145	0.64	5.79	1.9	Strait of Gibraltar
547		06:18:41.52	1.12	0.59	37.7958	-3.2241	8.2	5.9	139	25.2	10.4	8	4	139	0.61	1.57	1.2	Spain
548		13:17:14.58	0.39	0.67	37.7046	-6.6044	3.6	2.9	5	0.0		22	12	102	0.08	1.67	1.8	Spain
549		20:19:44.12	0.67	0.36	35.9676	-7.7214	6.3	4.9	68	41.4	54.7	28	15	168	1.28	5.60	2.2	Strait of Gibraltar
550	16 Mar	03:18:24.79	1.47	0.36	39.3378	-12.1799	20.3	15.4	24	77.9	63.5	18	11	327	2.28	5.44	2.5	North Atlantic Ocean
551		07:15:58.80	0.85	0.32	38.0513	-1.2042	20.4	4.1	73	0.2	21.4	7	4	154	0.21	1.55	1.6	Spain
552		07:56:18.66	2.46	0.07	38.0015	-1.4192	50.9	4.1	65	0.0		6	3	209	0.21	0.65	1.9	Spain
553	17 Mar	02:05:46.07	1.88	0.39	36.2473	-4.1183	13.5	6.8	165	21.7	5.7	9	5	268	0.57	1.95	1.7	Strait of Gibraltar
554		06:30:09.38	0.56	0.43	36.0786	-7.9941	5.6	3.0	82	32.6	13.1	37	24	154	1.16	5.94	2.7	Strait of Gibraltar
555		06:44:47.44	1.61	0.56	36.0215	-7.9338	16.2	8.1	14	16.4	11.0	15	8	264	1.22	2.26	2.0	Strait of Gibraltar
556		16:48:56.12	0.90	0.48	35.6600	-3.6366	9.6	4.7	50	27.1	8.6	14	7	192	0.56	1.29	2.9	Strait of Gibraltar
557	18 Mar	01:56:23.14	0.79	0.27	36.5803	-8.3873	7.3	4.7	98	19.4	6.2	23	15	157	0.65	5.72	2.4	West of Gibraltar
558		07:15:01.36	1.19	0.51	37.0387	-4.6749	14.1	5.1	141	8.4	18.8	12	6	141	0.34	1.19	1.6	Spain
559		14:11:32.16	0.38	0.71	37.7802	-6.7678	4.0	2.8	178	0.0		20	11	99	0.08	1.77	1.4	Spain
560		16:12:21.27	2.50	0.07	36.9118	-8.4897	50.3	14.1	150	22.0	9.4	7	4	333	0.56	1.02	1.5	West of Gibraltar
561	19 Mar	10:58:45.30	1.17	0.35	36.9848	-10.2945	10.3	8.0	45	55.2	32.4	28	14	291	1.18	4.69	2.4	Azores Cape St. Vincent R
562		13:19:16.03	0.50	0.65	37.3126	-4.6116	3.6	3.0	21	24.6	5.0	32	19	45	0.45	3.18	2.6	Spain
563		13:41:48.42	1.13	0.61	36.4224	-7.5659	8.4	4.1	20	24.0	8.0	25	13	233	0.87	5.27	2.2	Strait of Gibraltar
564		14:07:27.93	0.50	1.71	37.7040	-6.6191	5.3	3.1	162	0.0		19	10	173	0.58	1.68	1.7	Spain
565		15:00:23.67	0.46	0.84	37.1357	-3.3209	4.8	3.6	15	0.0		14	7	98	0.12	2.06	1.7	Spain
566		21:25:04.00	1.87	0.49	36.4090	-3.7413	18.7	4.4	171	24.9	10.8	10	5	215	0.47	1.36	1.6	Strait of Gibraltar
567	20 Mar	16:08:47.34	1.00	0.97	36.8355	-5.2218	8.6	4.5	3	49.3	16.7	16	8	147	0.45	2.07	1.5	Strait of Gibraltar
568		18:52:05.59	2.27	0.51	39.3532	-13.0688	28.6	23.3	101	147.2	44.0	16	10	338	2.97	6.12	2.7	North Atlantic Ocean
569		19:03:46.24	0.49	0.54	37.8704	-8.1609	5.4	3.2	67	3.4	5.3	20	11	146	0.26	2.18	1.1	Portugal
570		20:33:22.69	1.41	0.52	38.8938	-2.2294	10.4	6.7	44	17.4	11.4	5	4	143	0.59	1.98	1.4	Spain
571	21 Mar	12:19:02.43	0.77	0.75	39.9027	-6.4056	5.7	5.5	115	23.8	1.8	19	10	146	1.24	2.70	2.0	Spain
572		14:07:07.57	0.45	0.64	37.7299	-6.6042	5.0	2.9	174	0.0		21	12	100	0.07	1.66	1.3	Spain
573		14:51:11.11	0.47	0.61	38.4183	-6.4983	5.0	3.0	14	0.0		19	10	148	0.49	1.63	1.4	Spain
574		20:30:04.16	0.54	0.53	37.8555	-3.2608	4.2	3.7	120	12.9	7.6	16	9	73	0.66	2.45	2.7	Spain
575	22 Mar	01:39:13.11	0.65	0.37	36.1096	-7.8984	12.4	5.0	71	43.7	55.1	19	11	150	1.13	5.20	1.7	Strait of Gibraltar
576		09:50:38.09	0.52	0.45	37.8693	-3.2466	4.3	4.1	31	0.0		13	7	133	0.68	1.73	1.8	Spain
577		09:56:00.14	0.49	0.63	37.8912	-3.2247	4.8	3.6	109	0.0		15	8	105	0.71	2.41	1.8	Spain
578		13:51:24.20	0.42	0.56	37.7496	-6.6269	4.0	3.0	175	3.8	4.1	20	10	99	0.04	1.67	1.5	Spain
579		14:12:06.37	0.30	0.98	37.8772	-3.2562	2.6	2.0	176	20.1	1.1	70	36	45	0.69	5.69	3.9	Spain
580		16:04:57.68	1.61	1.02	36.2900	-1.5951	11.9	5.3	150	24.8	9.8	14	7	257	0.84	2.58	2.0	Western Mediterranean Sea
581		16:05:20.88	1.06	0.26	36.7607	-7.1012	11.7	4.4	20	25.5	7.2	17	9	222	0.81	1.99	2.1	Strait of Gibraltar
582		16:17:06.41	0.53	0.50	37.8729	-3.2221	4.7	4.1	136	0.0		14	8	133	0.69	1.75	1.8	Spain
583		17:13:07.96	2.03	0.61	36.5750	2.2074	43.1	8.8	145	8.2	31.8	9	6	267	2.54	4.11	2.7	Northern Algeria
584		20:54:03.31	0.47	0.76	37.8877	-3.2437	4.6	3.7	157	0.0		18	10	134	0.70	1.80	2.0	Spain
585		21:08:42.21	1.02	0.34	36.9130	-12.4649	24.7	9.8	72	29.0	31.1	28	15	270	2.92	6.70	3.3	Azores Cape St. Vincent R
586		23:13:20.65	0.55	0.46	37.0096	-3.7991	6.8	4.3	10	5.7	8.2	10	6	105	0.20	1.31	1.1	Spain
587	23 Mar	00:55:04.49	0.78	0.57	37.9026	-3.2239	5.1	3.6	14	0.0	6.1	17	10	135	0.72	1.82	2.4	Spain
588		01:02:16.01	0.62	0.51	37.9503	-3.2342	5.5	4.5	8	0.0		9	5	139	1.08	1.73	2.5	Spain
589		01:17:27.31	0.85	0.31	37.8800	-3.2277	6.0	3.8	30	4.3	7.0	15	8	134	1.02	1.80	2.6	Spain
590		02:45:25.72	1.11	0.41	37.8836	-3.2678	8.8	5.5	177	9.4	8.9	8	5	134	1.02	1.71	2.7	Spain
591		15:45:09.42	0.46	1.28	37.8235	-3.2765	4.4	2.6	162	20.3	1.3	24	13	116	0.63	3.75	2.6	Spain
592		15:47:05.67	0.53	0.58	37.8579	-3.2504	5.2	4.0	158	0.0		12	7	132	0.67	1.73	1.6	Spain
593		16:04:24.52	0.89	0.42	37.8752	-3.2428	5.5	4.2	32	0.3	7.8	16	9	133	0.69	1.80	2.0	Spain
594		18:36:03.33	0.71	0.68	37.8402	-3.2951	5.1	3.1	172	20.4	3.0	20	11	72	0.64	2.46	2.3	Spain

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
595		19:06:51.15	0.40	1.82	37.7296	-3.3332	3.9	3.0	172	22.1	1.5	26	15	67	0.53	3.07	3.0	Spain
596		19:38:16.78	0.52	0.77	37.8879	-3.2710	5.1	4.1	148	0.0		12	7	134	0.69	1.78	1.8	Spain
597		19:46:13.71	0.61	0.82	37.8253	-3.3304	7.0	3.5	1	21.0	3.6	22	16	72	0.63	3.86	3.1	Spain
598		23:45:26.14	0.50	0.79	37.8779	-3.2400	4.5	3.6	119	0.0		12	8	102	0.69	2.43	2.0	Spain
599	24 Mar	00:11:37.86	1.22	0.23	37.8707	-3.2848	9.3	5.0	48	7.9	11.6	11	8	133	0.68	1.70	1.9	Spain
600		00:29:10.93	0.78	0.40	36.5835	-9.7752	8.4	4.6	86	53.2	39.1	29	17	210	0.94	6.03	2.8	West of Gibraltar
601		00:37:02.60	0.47	0.57	37.8685	-3.2401	4.4	3.5	162	0.0		17	9	133	0.68	1.79	2.2	Spain
602		00:41:13.56	0.28	0.86	37.8156	-3.2584	3.1	2.1	178	22.1	0.7	57	30	44	0.63	7.62	3.7	Spain
603		01:25:30.69	0.82	0.40	37.8470	-3.3258	6.7	5.0	171	10.8	3.0	9	7	131	0.65	1.67	1.6	Spain
604		02:18:12.92	0.49	0.86	37.8103	-3.3135	4.7	2.9	1	22.3	1.8	24	14	71	0.61	3.06	2.7	Spain
605		02:39:52.78	0.72	0.74	37.8025	-3.3198	7.4	3.8	171	22.9	3.6	16	10	70	0.60	2.50	2.2	Spain
606		02:46:13.11	0.70	0.70	37.8210	-3.3393	6.9	3.7	178	21.0	3.5	15	9	85	0.62	2.48	2.3	Spain
607		09:06:39.14	0.51	0.82	37.8285	-3.2879	4.5	3.0	174	21.5	1.8	25	15	72	0.63	3.54	3.1	Spain
608		11:23:27.19	0.74	0.91	-5.0106	151.1598	55.4	16.6	176	0.0		14	14	134	25.29	137.36	6.1	New Britain Region, P.N.G
609		12:56:25.31	0.62	0.46	37.8225	-3.3177	5.2	3.3	0	23.2	2.8	22	13	71	0.62	2.55	2.9	Spain
610		13:02:00.01	2.12	0.34	36.2396	-10.1056	26.6	16.0	133	0.0		9	6	333	1.36	2.47	1.8	Azores Cape St. Vincent R
611		13:27:00.18	0.43	0.78	37.8288	-3.3148	4.2	2.5	165	21.6	1.3	32	21	72	0.63	3.52	3.2	Spain
612		18:23:46.88	1.38	0.76	36.8402	-10.0444	12.2	7.2	96	0.0		18	9	275	1.75	5.22	2.6	Azores Cape St. Vincent R
613		19:58:32.06	1.46	1.05	-45.7143	96.0608	33.1	10.3	166	0.6	11.1	14	7	249	43.22	83.49	5.8	Southeast Indian Ridge
614		23:43:59.39	0.55	0.55	37.3364	-8.4937	5.8	3.8	154	3.1	5.2	19	10	131	0.33	1.84	2.2	Portugal
615	25 Mar	01:14:55.27	0.55	0.73	37.7585	-1.6081	9.7	5.1	142	13.8	6.4	9	6	130	0.12	2.68	1.8	Spain
616		01:21:56.93	1.68	0.29	36.6221	-2.9820	12.2	4.8	179	10.7	8.6	8	4	235	0.29	0.71	1.8	Strait of Gibraltar
617		04:10:00.94	0.46	0.66	37.8952	-3.2285	5.1	3.8	128	0.0		13	8	102	0.71	2.41	2.8	Spain
618		04:14:54.37	0.62	0.63	37.8864	-3.2420	4.5	3.5	22	3.6	6.2	19	11	74	0.70	2.42	2.8	Spain
619		05:50:18.35	0.85	0.91	38.7078	-0.9999	8.6	4.3	103	6.2	6.5	10	5	190	0.43	2.86	3.0	Spain
620		06:00:41.98	0.54	0.36	37.8485	-3.2737	5.7	5.2	55	17.2	9.8	14	11	72	0.66	2.51	2.8	Spain
621		06:19:53.29	0.60	0.62	37.9364	-3.2321	5.3	4.4	8	1.8	5.6	15	8	138	0.75	1.84	2.6	Spain
622		07:09:47.22	4.26	0.00	38.4059	-1.2824	39.9	6.4	93	13.4	116.6	4	3	165	0.32	1.21	2.3	Spain
623		10:25:21.31	1.32	0.54	36.8800	-10.9518	41.2	9.7	59	5.0	31.7	22	12	303	1.72	4.56	3.5	Azores Cape St. Vincent R
624		12:20:15.80	0.62	0.98	37.8473	-3.2626	4.6	3.4	146	21.4	2.6	20	11	72	0.66	2.46	2.7	Spain
625		14:45:12.16	1.13	0.80	37.0094	-13.4050	13.1	5.9	111	15.4	14.1	30	18	200	3.66	7.94	4.1	Azores Cape St. Vincent R
626		15:27:08.18	2.25	0.89	33.6181	-4.9032	28.2	8.3	152	97.8	17.5	7	5	199	0.21	2.94	3.0	Morocco
627		16:55:48.14	1.01	0.54	35.8441	-10.5983	16.8	4.7	92	37.7	35.5	30	16	246	1.92	7.31	3.6	Azores Cape St. Vincent R
628		17:19:30.70	0.59	1.21	37.0462	-4.6364	5.0	4.5	20	1.9	6.5	14	9	90	0.43	2.22	2.4	Spain
629		20:14:51.42	1.24	2.03	-6.7204	129.3294	13.6	7.8	85	192.5	8.7	23	19	181	5.71	147.70	6.6	Banda Sea
630		20:39:06.08	0.46	0.74	37.6020	-7.9559	6.5	3.3	38	2.0	7.0	20	11	59	0.07	1.37	2.1	Portugal
631	26 Mar	00:33:03.43	2.39	0.38	37.6866	-3.2124	29.2	5.7	170	0.0		5	3	229	1.18	1.79	3.2	Spain
632		09:38:04.26	1.56	0.42	37.8691	-3.2906	10.7	5.1	172	7.2	12.9	12	7	133	0.67	1.69	1.3	Spain
633		09:50:57.22	5.82	1.22	-5.7144	151.2314	22.6	15.2	178	25.7	37.9	24	19	134	25.44	138.94	6.4	New Britain Region, P.N.G
634		10:49:50.52	0.75	0.63	38.6923	-7.8283	8.7	3.5	148	12.7	6.5	14	8	183	0.22	1.30	1.0	Portugal
635		11:20:31.12	0.67	0.66	37.7244	-8.2436	6.5	3.0	58	1.1	5.6	20	10	177	0.19	1.41	1.2	Portugal
636		12:18:51.02	0.44	0.62	37.7175	-6.6012	4.1	2.8	167	0.0		25	13	101	0.08	1.66	1.7	Spain
637		13:29:10.06	0.98	0.36	37.8471	-3.2718	6.4	5.2	169	16.0	8.3	13	7	131	0.65	1.71	2.0	Spain
638		15:18:59.20	1.84	0.51	36.8098	-8.0084	12.7	5.3	162	12.0	7.1	12	7	248	0.44	1.43	1.4	West of Gibraltar
639		17:02:25.45	0.80	0.64	36.8537	-5.5774	17.4	5.7	9	8.7	11.1	11	7	160	0.22	1.80	1.4	Strait of Gibraltar
640		17:12:51.57	0.84	0.60	36.8466	-5.6697	13.4	7.4	11	18.7	7.7	10	7	167	0.15	1.73	1.2	Strait of Gibraltar
641		19:02:09.30	0.54	0.45	36.9122	-5.6358	14.3	4.9	17	17.8	10.9	12	8	139	0.18	1.73	1.3	Strait of Gibraltar
642		19:49:25.76	1.12	0.45	36.8864	-10.5759	11.6	5.8	94	52.7	50.1	28	15	255	1.42	6.56	2.8	Azores Cape St. Vincent R
643		20:47:44.73	0.84	0.38	36.9426	-5.6030	22.2	6.6	3	8.8	19.5	10	7	130	0.22	1.75	1.2	Strait of Gibraltar
644		21:01:29.93	0.49	0.31	37.6953	-8.3292	5.0	3.8	58	8.8	6.1	15	9	123	0.24	1.32	1.9	Portugal
645		22:56:31.17	0.84	0.56	37.8875	-3.2488	15.7	5.5	168	0.0		7	4	161	1.03	1.72	1.3	Spain
646	27 Mar	03:00:28.27	0.78	1.25	35.9635	-9.7137	8.6	4.0	93	0.0		34	21	209	1.92	6.69	3.3	West of Gibraltar
647		04:36:52.90	0.52	0.28	37.5817	-7.9929	6.3	3.6	82	0.0	9.1	12	8	85	0.06	1.40	0.9	Portugal
648		12:44:19.18	0.48	0.67	36.9303	-5.3528	4.6	2.2	15	0.0	4.0	31	16	133	0.41	2.79	2.1	Strait of Gibraltar

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
649		16:39:31.84	0.46	0.54	37.7171	-6.6090	4.3	3.1	177	0.0		20	11	101	0.07	1.67	1.2	Spain
650		20:35:35.76	1.04	0.37	37.8528	-3.2157	6.5	5.3	165	16.1	8.5	12	7	131	0.67	1.76	1.3	Spain
651		20:46:35.46	2.17	0.58	39.0437	-3.6169	36.7	6.5	161	18.5	15.2	6	3	227	1.15	1.71	3.2	Spain
652		22:26:19.60	0.39	0.50	36.9504	-4.3732	3.8	2.9	34	60.1	6.7	39	23	60	0.26	4.41	2.0	Strait of Gibraltar
653		23:33:09.27	0.61	0.67	37.8933	-3.2279	5.0	4.4	128	0.0		11	7	135	0.71	1.74	1.3	Spain
654		23:40:49.99	0.84	0.65	37.8453	-3.1925	9.3	5.9	30	0.0		8	6	131	0.98	1.77	1.2	Spain
655	28 Mar	02:38:51.21	1.22	0.36	37.0795	-7.9669	10.3	7.0	154	17.3	4.6	11	7	218	0.17	1.32	1.0	Portugal
656		02:52:14.87	0.66	0.46	36.3678	-3.7590	5.5	4.0	29	0.0		10	5	157	0.51	0.88	1.1	Strait of Gibraltar
657		03:28:25.39	0.73	0.81	36.9513	-5.5573	6.0	4.0	166	0.0	6.0	13	7	129	0.25	1.78	1.7	Strait of Gibraltar
658		06:43:04.11	0.97	0.64	37.8522	-3.2794	6.5	4.1	170	7.9	6.9	15	8	131	0.66	1.71	1.8	Spain
659		07:25:48.78	0.53	0.48	36.9457	-5.6220	5.0	3.0	12	10.8	1.5	21	12	128	0.20	2.59	2.4	Strait of Gibraltar
660		07:31:36.75	0.51	0.62	36.9561	-5.6327	5.9	3.8	178	13.4	6.1	13	7	124	0.20	1.72	1.4	Strait of Gibraltar
661		09:19:21.68	1.73	0.33	35.5056	-3.7039	14.5	6.1	60	26.0	8.8	10	5	254	0.63	1.36	2.2	Strait of Gibraltar
662		10:21:58.28	0.64	0.59	36.9514	-5.6296	5.8	4.2	30	1.3	6.6	13	8	126	0.20	2.04	1.4	Strait of Gibraltar
663		12:02:07.63	0.71	0.41	37.8928	-3.2289	8.4	4.8	158	0.0		8	4	162	1.05	1.74	1.4	Spain
664		13:02:24.27	0.64	0.34	37.7468	-6.5898	8.3	4.1	164	7.2	5.5	12	7	175	0.07	1.58	1.7	Spain
665		16:02:46.19	0.68	0.51	36.9681	-5.6971	6.4	4.3	153	7.3	5.1	13	7	148	0.16	1.67	1.7	Strait of Gibraltar
666	29 Mar	01:45:23.91	0.50	0.79	38.0903	-1.1374	6.3	3.6	111	11.1	1.1	23	15	104	0.26	3.51	2.6	Spain
667		02:55:31.93	1.39	0.76	37.9841	-9.3403	10.2	5.2	108	0.0		14	9	262	0.65	1.98	1.5	Portugal
668		05:03:16.56	0.80	0.60	36.8492	-5.6672	15.4	6.5	12	12.7	12.6	11	8	166	0.15	2.18	1.6	Strait of Gibraltar
669		08:46:01.52	0.79	0.59	36.8130	-8.4482	7.2	4.6	33	22.7	1.7	27	15	228	0.44	5.77	2.7	West of Gibraltar
670		09:21:09.57	1.03	0.56	37.8530	-3.2345	7.0	4.9	29	1.7	9.0	11	7	131	0.67	1.74	1.4	Spain
671		12:39:59.38	1.31	0.09	36.7842	-2.7325	18.6	4.8	0	20.4	10.3	7	4	210	0.17	0.72	1.2	Strait of Gibraltar
672		13:29:14.83	1.03	0.36	38.7561	-7.9518	9.4	4.1	143	2.8	6.3	12	7	213	0.23	1.41	1.3	Portugal
673		17:16:11.05	0.60	0.62	33.6277	-5.9786	4.7	3.7	94	24.1	2.2	27	16	103	0.72	5.19	3.0	Morocco
674		18:41:44.49	0.47	0.41	36.9278	-5.6550	5.0	3.7	0	0.0		15	9	133	0.17	1.85	1.3	Strait of Gibraltar
675		19:17:01.36	0.47	0.36	37.1104	-3.5918	5.0	3.7	174	3.6	6.5	14	8	88	0.15	1.74	1.8	Spain
676		20:26:24.48	0.46	0.98	37.8573	-3.2866	4.0	2.5	2	20.4	2.1	38	22	44	0.66	4.87	3.1	Spain
677	30 Mar	02:26:12.50	1.04	0.35	36.8156	-8.4460	8.7	5.8	12	22.7	1.9	17	10	228	0.44	3.36	2.0	West of Gibraltar
678		02:54:32.05	0.44	0.61	35.9033	-7.5822	6.9	3.2	82	40.2	53.6	25	15	144	1.37	5.54	2.1	Strait of Gibraltar
679		05:48:38.48	0.50	0.46	37.1004	-3.6050	6.1	3.8	3	4.6	6.0	13	8	87	0.17	1.74	1.8	Spain
680		06:18:12.20	0.55	0.51	35.6842	-7.1250	9.9	4.3	82	46.2	71.9	16	12	154	1.56	5.34	2.0	Strait of Gibraltar
681		08:16:42.20	0.42	0.75	37.8003	-3.2981	3.6	2.8	161	22.0	1.5	31	15	70	0.60	3.08	2.4	Spain
682		12:12:26.96	1.08	0.82	36.6677	-7.1835	10.3	3.9	10	15.3	5.5	17	9	210	0.83	1.99	1.7	Strait of Gibraltar
683		13:37:12.04	0.71	0.37	37.8429	-3.2272	5.5	3.3	168	22.0	3.0	18	9	74	0.66	2.46	1.8	Spain
684		13:54:00.94	0.52	0.82	37.8469	-3.2869	4.2	3.9	7	14.7	6.4	18	10	72	0.65	2.51	1.9	Spain
685		14:14:50.34	0.42	0.61	37.8953	-3.2622	3.6	3.5	158	0.0		18	11	75	0.70	2.41	2.1	Spain
686		14:21:49.35	0.69	0.59	37.8785	-3.2846	4.5	3.5	159	11.2	1.5	16	10	74	0.68	2.43	1.8	Spain
687		15:38:07.54	0.46	1.04	37.8529	-3.2833	3.6	2.6	160	21.1	1.5	31	17	72	0.66	3.82	2.8	Spain
688		15:51:56.60	2.51	0.24	36.8782	-4.7890	41.0	23.1	168	14.5	58.3	6	3	170	0.31	1.30	1.4	Strait of Gibraltar
689		18:46:13.93	5.49	0.73	38.7610	-10.3536				10.0		6	6	300	6.67	10.24	4.7	Azores Cape St. Vincent R
690		18:46:55.84	2.59	0.21	30.5989	-8.1086	23.3	18.5	91	81.6	22.2	6	3	305	0.81	3.86	3.8	Morocco
691		18:47:26.00	1.14	0.94	35.6642	-1.0923	12.9	4.4	142	27.0	12.3	20	14	217	1.19	4.22	2.8	Northern Algeria
692		22:24:10.91	0.68	0.98	37.8292	-3.3110	5.4	3.2	168	23.3	3.1	23	13	72	0.63	2.48	2.4	Spain
693	31 Mar	00:59:23.35	2.20	0.50	37.8499	-3.1890	21.9	4.5	178	3.0	15.3	8	4	188	1.14	1.78	2.6	Spain
694		01:40:56.66	2.43	0.13	36.9984	-1.9849	36.8	4.4	147	5.2	14.2	7	4	226	0.18	1.32	2.3	Western Mediterranean Sea
695		03:04:50.22	0.47	0.76	37.9064	-3.2396	4.2	3.6	154	0.0		19	10	136	0.72	1.81	2.6	Spain
696		07:40:43.48	0.54	0.53	37.9476	-3.2461	6.0	4.4	10	0.0		10	6	139	1.07	1.72	2.6	Spain
697		18:00:21.32	0.47	0.40	37.8779	-8.1447	5.4	3.6	62	4.1	6.3	17	10	91	0.26	1.25	2.1	Portugal
698		18:08:09.92	0.42	0.88	37.8644	-3.2660	3.5	2.4	171	20.9	1.2	36	17	72	1.01	3.56	2.9	Spain
699		18:21:25.23	0.43	1.11	37.8856	-3.2414	4.0	2.9	131	17.8	4.8	22	12	74	0.70	2.46	2.6	Spain
700		18:22:49.85	0.64	0.95	37.8647	-3.2687	4.1	3.5	4	21.2	3.0	22	12	73	0.67	2.49	2.5	Spain
701		19:50:19.96	1.57	0.23	36.9732	-4.7354	24.1	5.8	136	13.9	31.0	9	5	149	0.41	1.23	1.9	Strait of Gibraltar
702		20:21:55.71	0.32	0.64	36.6562	-7.2965	3.3	2.7	47	43.0	16.6	50	26	109	0.63	5.72	3.2	Strait of Gibraltar

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
703		20:47:44.37	0.66	1.06	39.7164	0.4580	4.3	3.1	168	0.9	4.6	40	21	98	0.97	6.30	3.8	Spain
704	01 Abr	00:11:39.78	0.89	1.35	39.5364	0.4432	12.3	4.6	0	22.9	2.7	10	5	155	0.86	2.94	2.9	Spain
705		01:47:21.93	0.80	0.27	37.0554	-4.3427	7.3	5.6	20	0.0		7	4	135	0.19	1.13	1.6	Spain
706		02:56:06.34	0.48	0.14	38.5343	-7.3920	6.1	4.2	30	14.0	7.6	14	7	89	0.37	1.16	1.7	Portugal
707		04:13:37.04	1.77	0.16	36.6803	-10.8680	14.0	12.7	162	0.0		16	10	323	1.70	4.03	3.1	Azores Cape St. Vincent R
708		05:38:49.08	1.80	2.16	32.6816	-19.4204	15.4	6.6	106	0.0		14	9	272	1.88	11.76	4.3	Madeira Islands, Portugal
709		08:35:26.32	7.32	0.44	34.6930	45.8883	78.0	12.5	3	14.4	52.3	9	9	194	17.22	38.98	5.0	Iran-Iraq Border Region
710		08:52:48.47	0.53	0.95	37.9250	-3.2258	4.3	3.6	163	0.0		12	8	137	0.74	1.74	2.3	Spain
711		08:56:01.67	1.12	0.40	37.8950	-3.2109	22.4	4.2	176	4.9	11.5	7	4	185	1.11	1.75	3.6	Spain
712		22:41:31.49	0.93	0.20	37.8915	-3.2244	14.0	4.9	166	0.8	11.4	7	4	162	1.05	1.74	2.2	Spain
713	02 Abr	01:05:29.44	0.93	1.00	36.6454	-12.4230	9.9	6.4	124	0.0		40	27	256	2.92	9.49	4.6	Azores Cape St. Vincent R
714		05:58:12.38	9.04	1.63	-24.5347	-178.3680	84.9	39.7	168	408.3	82.3	14	13	218	56.38	163.75	6.0	South of Fiji Islands
715		10:05:21.80	0.59	0.80	37.2553	-3.7247	6.1	4.1	177	8.8	6.1	15	8	138	0.23	1.57	2.6	Spain
716		10:37:50.97	0.54	0.79	37.9165	-3.2226	4.5	4.2	1	0.0		13	7	137	0.73	1.74	2.3	Spain
717		12:39:34.84	0.95	0.71	37.8931	-3.2230	7.5	5.0	19	6.0	8.9	9	6	135	0.71	1.74	2.3	Spain
718		13:40:33.00	1.03	1.67	-20.7840	-63.1423	24.0	14.1	126	542.3	14.0	34	34	53	5.67	157.55	6.8	Southern Bolivia
719		17:14:42.78	0.75	0.57	37.1875	-7.3095	5.7	3.2	169	7.7	3.9	21	12	163	0.39	1.74	2.2	Portugal
720		18:04:02.34	2.52	0.58	35.8289	-4.3976	19.7	8.4	24	0.0		6	3	289	0.79	1.62	1.0	Strait of Gibraltar
721	03 Abr	03:06:22.26	1.94	0.36	37.8986	-3.2953	11.2	6.0	177	0.0	16.8	9	6	135	0.70	1.56	1.3	Spain
722		03:08:09.76	0.73	0.70	37.8336	-3.2775	6.1	4.1	154	21.1	3.3	17	12	72	0.64	2.47	1.8	Spain
723		03:49:37.35	0.62	0.36	37.6496	-1.6461	7.3	3.8	135	0.0	13.5	9	5	154	0.03	1.24	1.3	Spain
724		09:27:15.84	2.50	0.31	36.5810	3.0369	55.7	15.8	145	4.0	46.5	6	4	289	2.79	6.27	1.3	Northern Algeria
725		12:52:32.72	0.45	0.42	37.7368	-6.6150	5.3	2.9	169	0.0		18	10	107	0.05	1.67	1.4	Spain
726		15:30:40.83	2.12	0.35	36.8130	-8.4231	16.5	7.7	178	28.9	12.3	8	5	271	0.45	1.74	1.4	West of Gibraltar
727		21:21:28.08	1.25	0.47	36.5871	-8.8926	8.9	8.0	79	0.0		16	9	292	0.55	2.17	1.9	West of Gibraltar
728	04 Abr	00:40:21.50	1.04	0.61	37.8741	-3.3124	10.5	4.5	44	16.9	15.2	13	8	133	0.68	1.68	1.5	Spain
729		05:12:59.03	0.94	0.79	35.3425	-1.3487	9.2	4.0	145	25.6	9.0	37	29	194	0.90	6.62	3.6	Northern Algeria
730		08:32:39.19	0.93	0.75	36.9900	-2.8703	14.3	4.3	4	15.3	12.6	8	4	156	0.09	0.62	1.3	Strait of Gibraltar
731		10:31:52.38	1.14	0.38	37.0451	-1.9805	14.8	3.6	146	0.0	6.7	12	6	211	0.20	1.63	1.5	Spain
732		12:20:42.50	0.45	0.44	37.7383	-6.6116	5.1	2.9	170	0.0		19	10	107	0.06	1.66	1.4	Spain
733		16:18:05.85	2.02	0.13	38.1619	-3.2768	101.2	6.9	173	0.0		5	3	197	1.02	1.69	1.4	Spain
734	05 Abr	00:55:04.57	0.64	0.59	37.8970	-3.2280	7.6	4.9	164	0.0		9	5	137	1.05	1.74	1.0	Spain
735		01:07:40.91	0.53	0.46	37.2676	-3.7225	5.8	3.5	29	0.0		12	7	142	0.23	1.57	2.0	Spain
736		02:43:44.96	0.46	0.70	36.9514	-5.3936	5.4	3.4	11	0.0		15	8	129	0.38	1.91	2.1	Strait of Gibraltar
737		03:53:47.16	2.56	1.91	6.4765	126.5311	26.1	21.8	105	119.3	27.7	11	9	191	8.36	95.72	5.8	Mindanao, Philippines
738		07:43:19.43	0.78	0.44	36.6676	-6.9882	7.2	3.9	10	55.0	11.3	25	13	168	0.48	2.43	2.4	Strait of Gibraltar
739		11:12:05.05	2.90	0.70	-20.4309	-70.6118	11.3	7.9	107	10.5	17.9	16	14	156	1.40	83.70	5.0	Near Coast of Northern Ch
740		11:37:05.88	0.88	0.76	37.9076	-3.1978	7.6	5.9	40	0.0		7	6	136	0.73	1.76	1.3	Spain
741		12:19:49.42	0.39	0.47	37.7319	-6.6000	3.6	2.8	176	0.0		24	13	100	0.07	1.66	1.4	Spain
742		20:23:32.26	0.47	0.41	37.7975	-6.8254	4.6	3.1	170	0.0		15	9	134	0.12	1.19	0.8	Spain
743		20:26:37.43	0.44	0.39	37.7840	-6.8369	4.1	2.9	167	0.0		19	10	141	0.13	1.38	1.1	Spain
744		21:49:26.70	0.67	0.61	34.4479	-4.5941	8.3	3.8	111	0.0		17	11	176	1.03	4.85	2.3	Morocco
745	06 Abr	10:55:44.98	0.82	0.49	37.0559	-9.5299	7.8	4.2	98	41.0	18.5	40	24	220	0.57	6.51	4.1	Portugal
746		13:04:18.73	0.44	0.69	37.7204	-6.5990	4.0	3.3	18	6.0	4.2	20	10	101	0.07	1.38	1.6	Spain
747		22:17:27.65	0.56	0.53	36.5568	-7.5318	5.6	3.8	31	34.6	4.5	28	15	153	0.76	5.19	2.0	Strait of Gibraltar
748		22:28:03.71	0.31	0.95	37.8610	-3.2854	3.2	2.1	161	21.3	0.8	49	25	72	0.67	4.59	3.2	Spain
749		23:04:39.44	1.82	0.66	37.7477	-3.2272	27.8	5.3	174	0.0		6	3	225	1.15	1.76	1.1	Spain
750		23:16:25.42	1.43	0.44	36.7009	-6.5751	11.9	6.2	18	3.7	7.7	9	6	234	0.60	1.65	1.0	Strait of Gibraltar
751		23:50:12.62	0.46	1.18	36.5981	-3.4966	4.2	2.8	170	0.0		26	14	134	0.29	3.71	2.3	Strait of Gibraltar
752	07 Abr	00:57:01.75	0.50	0.63	37.0115	-5.3977	5.6	3.4	1	21.8	3.5	26	15	117	0.39	3.46	2.2	Spain
753		01:42:41.32	0.30	0.79	37.8636	-3.2561	3.5	2.2	167	21.3	0.7	49	28	45	0.67	5.11	3.7	Spain
754		01:44:23.71	0.39	0.90	37.8559	-3.2870	3.6	2.4	158	21.4	1.2	39	26	72	0.66	5.66	3.7	Spain
755		01:49:12.99	0.51	0.78	37.8844	-3.2668	3.4	3.0	175	12.8	4.8	35	28	45	0.69	5.69	3.4	Spain
756		01:50:51.16	0.70	0.77	37.8582	-3.3256	4.9	2.9	165	20.5	2.9	24	15	73	0.66	2.53	2.7	Spain

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
757		01:51:38.10	0.42	0.60	37.8686	-3.2340	4.8	3.2	174	0.0		20	12	133	0.68	1.79	2.5	Spain
758		01:54:34.77	0.52	0.54	37.8647	-3.2261	4.6	3.9	173	0.0		14	9	132	0.68	1.75	1.8	Spain
759		01:56:53.22	0.72	0.51	37.8433	-3.2568	5.8	3.9	160	22.4	3.0	17	11	72	0.65	2.46	1.8	Spain
760		02:03:21.64	0.51	0.80	37.8758	-3.2375	3.8	3.3	139	0.0	4.9	23	15	74	0.69	2.47	1.9	Spain
761		02:39:43.17	1.12	0.60	37.8534	-3.2468	9.2	5.3	43	5.4	14.7	12	8	131	0.67	1.73	1.5	Spain
762		03:46:20.15	1.07	0.72	33.9266	-4.0226	10.3	4.6	122	0.0		24	15	240	1.01	5.71	2.7	Morocco
763		03:48:21.32	0.82	0.62	37.8345	-3.2896	7.8	5.1	65	13.6	12.4	13	9	72	0.64	2.47	1.7	Spain
764		03:49:52.78	0.41	0.94	37.8682	-3.2799	3.3	2.8	165	14.8	5.1	33	20	72	0.67	3.81	3.0	Spain
765		04:30:31.41	0.76	0.56	37.8433	-3.2697	7.1	4.7	52	14.0	11.7	15	12	72	0.65	2.46	1.8	Spain
766		05:40:30.53	4.41	0.00	37.8791	-3.2547	47.5	11.9	57	9.1	85.4	4	3	161	1.03	1.55	6.1	Spain
767		17:04:17.10	1.49	0.65	37.0341	-11.0826	11.2	10.5	45	0.0		21	12	302	1.81	5.94	2.5	Azores Cape St. Vincent R
768		20:07:26.97	0.78	0.47	37.8465	-3.2842	7.3	4.8	164	21.2	3.7	11	7	131	0.65	2.46	1.6	Spain
769		20:41:47.35	0.57	0.56	37.5638	-7.9960	5.3	3.5	63	0.0		15	9	151	0.08	1.42	1.0	Portugal
770		22:23:33.55	0.66	0.47	37.9127	-3.2152	7.3	4.7	175	0.0		9	6	136	1.07	1.75	1.4	Spain
771	08 Abr	06:41:34.61	1.55	0.71	37.9065	-3.2556	10.7	4.2	0	14.2	13.7	12	7	136	0.72	1.72	2.4	Spain
772		15:55:12.66	0.61	0.45	37.8791	-3.2432	4.9	4.0	157	11.5	1.7	17	10	74	0.69	2.43	2.4	Spain
773		19:56:18.70	0.30	0.93	37.9176	-3.2490	3.3	2.5	3	0.0		42	23	73	0.73	4.17	2.9	Spain
774		22:11:04.65	0.90	0.91	37.8983	-3.2586	4.7	3.1	159	3.1	6.2	27	16	72	0.71	3.78	3.0	Spain
775	09 Abr	03:17:50.01	0.99	0.64	36.9230	-5.5280	8.7	5.5	133	11.4	8.4	8	5	109	0.27	1.45	2.0	Strait of Gibraltar
776		08:00:43.18	1.90	0.42	36.8978	-5.6720	15.9	7.2	57	55.8	17.0	10	5	144	0.15	1.54	2.1	Strait of Gibraltar
777		08:54:57.09	1.17	1.30	31.0624	-7.6068	12.7	6.6	61	0.0		20	11	236	0.34	7.69	4.4	Morocco
778		12:13:05.23	0.50	0.51	37.7481	-6.6156	5.4	3.4	175	3.8	4.3	16	9	103	0.05	1.66	2.3	Spain
779		22:33:37.42	1.38	0.37	36.4016	-7.9804	13.9	7.2	6	79.5	19.5	16	8	243	0.84	1.77	2.5	Strait of Gibraltar
780	10 Abr	02:46:38.83	0.86	0.34	36.7443	-5.4973	16.6	8.4	33	5.7	16.8	7	5	120	0.31	1.60	2.2	Strait of Gibraltar
781		02:47:46.32	3.12	0.05	35.9201	-5.2767	60.7	6.2	149	0.0		5	3	222	0.08	0.76	3.1	Strait of Gibraltar
782		03:08:56.56	0.55	0.38	37.3421	-8.4669	5.5	3.8	167	2.1	5.9	17	9	131	0.36	1.82	2.2	Portugal
783		03:11:32.03	0.94	1.92	43.0934	13.0345	13.8	10.2	20	0.0		10	10	159	2.20	13.90	4.9	Central Italy
784		04:34:35.85	0.33	0.71	36.6469	-7.3060	3.6	3.0	62	45.0	15.3	51	32	110	0.64	5.80	3.4	Strait of Gibraltar
785		05:10:29.87	1.14	0.68	36.7210	-7.2402	11.6	4.4	25	27.5	6.9	18	11	231	0.76	2.56	2.4	Strait of Gibraltar
786		05:23:41.30	1.32	0.61	34.6500	-9.3416	15.6	5.5	75	17.3	13.7	21	12	215	2.09	5.20	3.6	West of Gibraltar
787		06:30:28.90	1.20	0.28	36.6843	-7.3004	10.0	5.5	29	23.7	8.3	15	8	209	0.75	1.73	2.5	Strait of Gibraltar
788		06:36:23.81	0.60	0.50	36.6555	-7.2920	5.3	4.2	45	55.2	24.0	25	14	146	0.63	5.72	3.0	Strait of Gibraltar
789		10:19:22.95	0.59	1.46	-31.1578	-71.9034	31.3	11.3	99	0.0		16	16	130	6.64	148.61	6.3	Near Coast of Central Chi
790		12:20:30.87	0.40	0.57	37.7278	-6.6017	3.8	2.8	174	0.0		20	10	100	0.56	1.66	1.6	Spain
791		23:37:58.90	0.69	0.54	37.4281	-8.3207	5.6	3.8	50	0.0		18	10	113	0.30	1.68	1.3	Portugal
792	11 Abr	02:54:10.37	0.69	0.59	35.7805	-3.6511	10.7	3.1	48	6.6	9.7	12	6	181	0.71	1.27	2.0	Strait of Gibraltar
793		04:35:36.92	0.51	0.64	37.5706	-7.9733	5.1	3.2	58	1.8	6.4	17	9	145	0.08	1.40	1.0	Portugal
794		04:37:06.39	0.53	0.39	37.5761	-7.9773	4.9	3.2	61	0.0		14	8	145	0.07	1.40	1.1	Portugal
795		10:05:41.72	0.92	0.62	36.7778	-7.4280	8.6	5.3	37	25.8	7.5	19	12	169	0.61	3.76	2.7	Strait of Gibraltar
796		13:06:49.49	0.50	0.53	37.7350	-6.6067	4.6	2.9	161	0.0		22	11	171	0.06	1.66	1.6	Spain
797		14:37:43.46	0.33	0.85	37.9901	-1.3653	2.8	2.5	157	19.8	2.7	57	28	81	0.18	5.71	3.4	Spain
798		15:31:41.10	0.72	0.37	37.0767	-3.8482	4.2	2.9	8	5.7	24.3	16	8	96	0.21	1.60	1.5	Spain
799		15:57:47.12	2.54	0.18	37.9959	-1.3880	67.4	6.5	64	10.9	13.8	6	3	206	0.19	0.66	2.0	Spain
800		20:08:41.50	0.39	0.45	37.7877	-6.8414	4.3	2.7	170	0.0		21	12	99	0.14	1.83	1.0	Spain
801	12 Abr	04:27:22.24	0.40	0.53	37.2084	-8.5635	4.0	2.9	102	21.9	1.3	41	19	111	0.22	6.36	2.7	Portugal
802		07:15:33.19	1.42	0.54	36.6519	-9.7778	11.6	10.3	160	16.5	6.7	20	12	309	0.90	4.41	1.8	West of Gibraltar
803		07:40:54.55	0.44	0.58	37.8979	-3.2551	3.4	3.2	145	16.9	7.6	18	11	75	0.71	2.41	1.8	Spain
804		11:05:17.59	0.95	0.59	38.8906	-6.6000	9.7	3.7	3	0.0		12	7	205	0.35	1.74	1.2	Spain
805		12:17:55.97	0.51	0.42	37.7334	-6.6080	5.4	2.9	158	0.0		16	8	171	0.56	1.66	1.4	Spain
806		20:49:27.38	1.37	0.38	36.7928	-10.9993	16.7	10.3	160	0.0		22	12	332	1.77	5.29	2.3	Azores Cape St. Vincent R
807	13 Abr	04:04:19.82	0.49	0.58	37.5628	-7.9931	4.7	3.2	63	0.0	8.1	16	9	85	0.08	1.42	1.0	Portugal
808		06:23:27.67	0.76	0.62	36.2588	-6.6772	4.1	3.0	77	21.2	6.0	34	19	105	0.43	5.34	2.5	Strait of Gibraltar
809		10:01:48.22	0.58	0.55	38.4826	-6.3707	5.5	3.5	6	0.0		14	8	163	0.57	1.51	1.2	Spain
810		10:10:19.09	1.04	0.49	35.6740	-3.5127	12.7	9.2	28	24.2	15.5	15	12	169	0.56	3.80	3.1	Strait of Gibraltar

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
811		23:25:26.58	1.18	0.38	39.2384	-10.3713	23.0	6.1	92	29.2	27.0	26	14	269	1.83	5.59	3.5	North Atlantic Ocean
812	14 Abr	02:11:20.42	0.51	0.79	37.9333	-3.2154	6.8	3.8	170	0.0		11	6	138	1.07	1.75	2.3	Spain
813		04:14:23.08	0.61	0.53	37.7714	-6.7949	5.4	3.7	131	0.0		18	10	166	0.45	1.41	2.2	Spain
814		12:13:37.02	0.50	0.35	37.9005	-3.2452	4.5	3.7	169	0.0		14	7	135	1.04	1.73	2.2	Spain
815		16:50:14.41	1.65	0.28	36.7196	-9.6988	15.1	11.3	34	38.7	20.2	23	12	324	0.81	3.67	2.7	West of Gibraltar
816		16:52:53.37	12.17	0.62	40.5569	-31.3586	150.0	36.9	89	0.0		9	9	327	13.73	18.94	4.3	Azores Islands Region
817		18:34:35.70	11.82	0.85	40.0128	-27.0555	134.4	27.9	107	0.0		10	10	319	10.70	16.92	4.5	Azores Islands Region
818		21:38:51.98	1.00	0.44	38.7561	-7.9394	8.9	3.4	141	2.9	7.8	14	7	211	0.23	1.36	1.8	Portugal
819		22:00:39.28	1.46	0.37	36.7984	-8.3801	11.3	5.4	174	12.8	7.5	15	9	269	0.49	2.23	2.2	West of Gibraltar
820		22:50:17.68	0.44	0.38	37.9354	-8.2990	4.1	2.8	79	5.0	5.7	22	11	106	0.25	1.30	2.2	Portugal
821		23:08:01.13	0.58	0.34	37.3545	-8.5640	5.4	3.9	152	5.2	7.6	14	7	138	0.30	1.46	1.8	Portugal
822	15 Abr	00:33:13.30	0.94	0.48	38.7633	-7.9251	8.4	3.4	143	3.0	4.9	19	10	211	0.24	1.52	1.9	Portugal
823		04:42:42.69	0.39	1.06	37.5902	-7.9944	3.4	2.8	58	0.0		22	11	84	0.06	2.10	1.8	Portugal
824		04:50:01.23	0.42	0.81	37.5921	-7.9739	3.9	3.5	137	0.0		18	11	71	0.07	2.08	1.8	Portugal
825		14:22:09.29	1.67	1.53	36.7683	-5.2146	13.9	5.0	7	41.2	23.6	12	6	161	0.41	1.53	2.2	Strait of Gibraltar
826		15:48:28.85	0.49	0.48	37.2326	-3.7481	5.3	3.6	20	3.2	8.6	13	7	131	0.25	1.57	2.0	Spain
827		16:46:43.50	0.67	1.29	36.9562	-5.3163	6.4	3.3	0	4.2	6.5	28	16	127	0.44	2.80	2.6	Strait of Gibraltar
828		18:00:49.32	0.43	0.72	37.8753	-8.1606	4.0	3.2	77	2.9	8.2	18	10	93	0.26	1.26	2.0	Portugal
829		18:50:55.79	1.65	0.41	36.5171	-9.8597	13.1	11.1	50	43.7	50.6	23	12	310	1.03	3.87	2.9	West of Gibraltar
830		19:30:39.51	1.09	2.50	1.2435	126.7615	23.2	13.8	88	0.0		8	8	234	3.36	118.53	6.0	Northern Molucca Sea
831		23:44:13.24	0.38	1.02	35.3419	-4.2128	3.6	3.4	8	0.0		22	13	107	1.03	5.09	3.0	Strait of Gibraltar
832	16 Abr	00:58:14.75	1.11	0.61	40.7582	-13.3929	13.5	8.6	36	0.0		29	17	300	4.60	9.37	4.1	North Atlantic Ocean
833		01:19:23.44	1.69	0.60	44.1011	-8.2517	19.4	6.5	154	104.7	34.4	34	17	298	2.43	8.80	4.2	North Atlantic Ocean
834		05:36:29.90	0.40	0.64	37.2427	-3.7606	4.6	3.1	18	0.0		18	13	85	0.26	2.98	2.6	Spain
835		05:50:03.37	0.37	1.01	37.2070	-3.7725	4.0	2.7	7	0.0		20	11	83	0.27	2.27	2.3	Spain
836		05:55:08.10	0.57	0.55	37.2341	-3.7535	5.5	3.9	28	0.0		9	5	131	0.25	1.14	1.0	Spain
837		06:04:03.63	0.46	0.70	37.2291	-3.7736	4.3	2.5	0	1.3	5.5	22	11	106	0.27	2.10	2.5	Spain
838		06:07:55.89	0.42	0.56	37.2012	-3.7546	4.2	3.1	15	6.4	5.5	17	10	105	0.25	2.10	2.3	Spain
839		06:10:38.21	0.46	0.57	37.2100	-3.7264	5.0	3.5	24	0.0		13	8	109	0.23	1.68	1.7	Spain
840		07:40:03.82	1.13	0.29	37.2743	-3.7687	10.8	3.8	173	5.1	13.4	11	6	225	0.27	1.07	2.3	Spain
841		07:48:59.95	0.57	0.50	37.2408	-3.7389	5.5	3.9	28	0.0		9	5	133	0.24	1.14	1.0	Spain
842		08:43:08.53	0.55	0.42	37.2220	-3.7487	5.6	4.2	18	1.6	9.3	12	8	128	0.25	1.58	2.3	Spain
843		11:29:10.09	0.56	0.32	37.1814	-3.6193	5.1	4.1	16	0.0		9	5	117	0.15	1.24	1.3	Spain
844		12:39:19.40	0.81	0.50	37.5651	-8.0214	7.6	5.9	46	0.0		9	7	156	0.07	1.43	0.8	Portugal
845		13:14:43.74	0.52	0.32	37.2379	-3.7471	6.8	3.4	39	0.0		10	6	132	0.25	1.57	1.9	Spain
846		13:16:54.54	0.57	0.44	37.7375	-6.6158	6.2	3.2	170	0.0		14	8	175	0.05	1.67	1.4	Spain
847		14:13:23.55	0.51	0.39	37.8960	-6.6113	4.0	3.5	139	0.0		17	10	121	0.14	1.53	1.2	Spain
848		14:58:57.36	0.56	0.52	37.2391	-3.7245	6.8	4.0	42	0.0		9	6	134	0.23	1.58	1.6	Spain
849		15:51:27.95	2.90	0.14	35.6022	-3.6182	48.8	19.5	72	41.7	68.4	6	4	265	0.60	1.42	2.5	Strait of Gibraltar
850		16:09:57.82	1.18	0.67	35.3758	-3.8781	11.3	5.5	57	22.7	6.1	13	12	110	0.76	2.96	2.5	Strait of Gibraltar
851		18:24:11.81	2.36	0.69	38.6102	-9.2667	14.5	10.7	85	2.4	10.5	8	6	303	0.76	1.77	1.2	Portugal
852		19:32:08.32	1.37	0.12	37.2788	-3.7492	11.7	5.0	175	0.0		6	3	226	0.26	0.42	1.1	Spain
853		20:09:24.10	1.26	0.28	36.6640	-7.0988	12.8	4.9	18	15.8	7.6	12	8	233	0.88	1.84	1.2	Strait of Gibraltar
854		20:12:37.66	0.51	0.45	37.7583	-6.8274	5.2	3.2	170	0.0		13	7	157	0.12	1.21	0.9	Spain
855		21:02:08.64	0.77	0.21	37.2291	-3.7465	9.2	5.0	172	10.2	6.3	8	4	130	0.25	1.15	0.8	Spain
856		21:52:18.29	0.48	0.51	36.8773	-3.7441	5.5	2.9	176	0.0		15	8	153	0.09	1.79	1.8	Strait of Gibraltar
857	17 Abr	01:33:53.93	0.64	0.64	37.2206	-3.7707	11.8	4.7	12	14.5	13.1	9	5	127	0.26	1.14	1.6	Spain
858		04:00:23.07	0.41	0.40	37.7911	-6.8401	4.1	2.9	2	0.0		21	12	138	0.13	1.83	2.0	Spain
859		12:17:17.67	0.40	0.48	37.7331	-6.6317	3.6	2.8	176	0.0		20	10	100	0.05	1.68	1.4	Spain
860		12:39:50.06	0.78	0.74	36.9545	-7.3323	5.8	3.4	9	6.8	3.9	25	13	185	0.50	1.89	1.8	Strait of Gibraltar
861		16:39:54.34	1.12	0.56	38.9460	-10.9574	10.4	6.7	84	50.4	47.7	30	15	269	1.31	5.06	2.7	Azores Cape St. Vincent R
862		18:07:31.09	0.53	0.40	37.7391	-1.3865	5.0	3.8	138	2.0	16.0	10	6	104	0.15	1.46	1.5	Spain
863		18:24:26.63	0.44	0.61	37.8980	-3.2378	4.4	3.0	169	0.0		20	12	135	0.71	1.81	1.8	Spain
864		20:26:17.00	1.05	0.59	39.2922	-12.4099	11.1	8.1	25	0.0		33	18	290	2.46	7.13	3.3	North Atlantic Ocean

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
865	18 Abr	00:04:56.91	1.12	0.45	37.2597	-3.7511	10.7	4.9	174	0.0	16.7	8	4	137	0.25	1.12	1.5	Spain
866		01:09:11.39	0.83	0.87	35.4468	-3.7961	4.8	4.4	173	15.4	7.1	20	10	107	0.70	2.22	2.3	Strait of Gibraltar
867		01:28:05.29	1.18	0.56	36.7586	-10.3217	10.9	9.7	149	80.2	19.7	26	13	318	1.25	4.12	3.2	Azores Cape St. Vincent R
868		01:45:26.63	0.46	0.62	37.0479	-2.5211	6.1	2.8	158	2.2	5.0	24	17	136	0.26	3.94	2.8	Spain
869		03:04:29.47	1.79	0.13	36.6671	-2.6053	16.1	4.9	170	0.0		6	3	237	0.32	0.84	1.7	Strait of Gibraltar
870		10:33:31.42	0.27	0.59	36.7893	-4.5496	2.9	2.1	0	56.7	5.5	64	37	56	0.10	6.51	3.4	Strait of Gibraltar
871		10:34:42.01	1.80	0.37	35.5473	-3.6451	22.9	6.3	47	28.3	10.6	9	6	219	0.60	1.48	2.9	Strait of Gibraltar
872		12:58:00.76	0.55	0.59	37.7269	-6.5878	6.3	3.3	174	0.0		15	10	172	0.08	1.65	1.5	Spain
873		13:07:21.45	4.20	0.64	-2.3073	-6.5645	79.7	61.8	89	173.4	40.7	13	13	339	33.05	39.42	4.9	South Atlantic Ocean
874		13:11:04.53	0.45	0.52	37.7895	-6.7615	4.4	3.2	168	0.0		15	9	132	0.07	1.43	1.3	Spain
875		15:20:54.53	0.78	0.48	37.0602	-5.1150	7.3	5.6	61	0.0		8	5	149	0.57	1.43	1.5	Spain
876		15:49:46.06	1.03	0.48	37.0372	-5.5681	12.4	5.0	10	7.0	13.4	12	7	107	0.29	1.63	1.6	Spain
877		19:58:55.36	0.46	0.35	37.7734	-6.8367	4.3	2.9	167	0.0		18	9	149	0.13	1.38	1.2	Spain
878		21:46:49.12	0.53	0.66	36.9771	-5.5384	6.5	4.2	17	0.0		16	10	123	0.28	2.12	1.6	Strait of Gibraltar
879	19 Abr	01:14:34.20	0.54	0.48	37.3679	-7.5340	4.6	2.9	158	4.2	4.2	24	13	138	0.15	1.82	2.0	Portugal
880		04:30:09.56	0.60	0.36	37.2554	-3.7334	7.2	4.2	5	5.1	9.7	11	6	138	0.24	1.57	1.9	Spain
881		06:34:57.90	3.61	0.85	28.5242	52.0166	20.8	8.1	23	132.3	36.5	21	21	109	15.77	79.37	5.7	Southern Iran
882		10:45:13.46	1.79	0.53	35.9998	-10.0092	14.9	12.3	162	0.0		16	10	314	1.48	4.85	3.2	Azores Cape St. Vincent R
883		11:27:25.25	0.40	0.65	37.9191	-3.2349	3.3	3.1	143	0.0		21	12	76	0.73	2.39	2.4	Spain
884		12:15:03.19	0.41	0.51	37.7551	-6.6022	4.1	2.8	1	0.0		20	10	102	0.06	1.65	2.4	Spain
885		13:07:53.61	0.56	1.04	38.4516	-6.4634	6.5	3.7	2	0.0		19	13	154	0.53	1.68	2.4	Spain
886		19:57:16.27	0.51	0.65	37.3107	-8.5099	4.3	3.5	156	0.0		22	12	136	0.31	1.86	2.4	Portugal
887		20:56:46.69	1.50	0.32	38.6372	-3.4041	49.4	4.9	166	0.0		6	3	198	1.03	1.68	5.7	Spain
888		23:23:29.84	0.68	1.05	37.8525	-3.2628	5.1	3.5	151	22.1	3.0	19	11	73	0.66	2.50	2.5	Spain
889	20 Abr	00:47:54.58	0.83	1.08	36.7633	-10.4505	7.8	4.1	104	0.0		37	19	228	1.35	6.66	3.5	Azores Cape St. Vincent R
890		04:23:42.13	0.84	0.80	35.4927	-3.7236	5.3	4.7	71	23.2	7.8	17	10	104	0.65	2.29	2.7	Strait of Gibraltar
891		08:34:08.34	1.04	1.03	42.9604	-4.6379	5.0	3.6	116	12.9	8.0	33	18	101	1.86	10.03	4.4	Spain
892		10:22:24.73	1.21	1.09	42.7616	-4.6447	9.7	5.2	22	0.0		12	6	254	1.75	4.74	3.4	Spain
893		12:13:02.75	0.50	0.44	37.7180	-6.6232	4.7	2.9	159	0.0		20	10	172	0.06	1.68	1.7	Spain
894		14:02:44.13	0.56	0.38	37.2092	-3.7363	5.3	3.6	19	0.0		9	5	125	0.24	1.25	1.0	Spain
895		14:36:49.07	0.53	0.52	37.2016	-3.7606	5.4	3.7	27	0.0		10	6	122	0.26	1.58	1.3	Spain
896		16:16:55.46	0.53	0.41	37.2261	-3.7509	5.6	4.1	24	5.0	9.1	10	6	129	0.25	1.57	1.2	Spain
897		17:35:15.52	0.49	0.85	37.3908	-2.5691	5.7	2.9	164	23.7	2.9	20	10	95	0.51	2.36	2.2	Spain
898		19:51:37.35	0.61	0.34	37.2252	-3.7572	5.6	4.1	178	0.0		8	5	128	0.25	1.14	0.9	Spain
899		22:52:01.20	2.25	0.34	37.6130	2.1190	33.9	9.0	151	29.4	38.5	7	4	276	1.54	3.12	1.9	Western Mediterranean Sea
900	21 Abr	00:20:09.06	2.75	1.44	39.8388	24.9470	50.0	19.2	71	180.4	29.8	7	6	227	4.54	21.55	4.7	Aegean Sea
901		02:16:48.84	0.71	0.31	37.5195	-4.0032	15.9	4.1	41	0.0		6	4	159	0.55	1.25	1.1	Spain
902		04:44:40.27	2.46	0.33	36.9222	-10.4255	21.5	16.6	2	0.0		8	6	331	1.30	4.14	1.8	Azores Cape St. Vincent R
903		10:44:39.74	0.56	0.90	37.8839	-3.2566	6.0	4.2	1	0.0		9	6	134	0.69	1.72	1.5	Spain
904		18:11:16.61	0.70	0.41	37.8596	-3.3292	8.0	3.6	4	21.2	2.9	13	8	85	0.97	2.53	1.9	Spain
905		19:44:33.64	13.44	1.06	-48.5679	123.3326	85.7	38.7	129	130.0	113.1	7	7	268	38.69	95.78	5.6	Western Indian Antarctic
906		20:39:13.03	0.84	0.47	38.2407	-8.7442	5.1	3.7	74	11.8	4.8	20	11	146	0.21	1.45	1.5	Portugal
907		22:18:07.46	3.03	0.30	38.7060	-1.3510	133.1	6.0	94	33.6	32.7	5	3	155	0.17	0.93	1.8	Spain
908	22 Abr	05:38:10.29	1.86	0.27	36.6565	-9.7717	16.0	11.2	39	44.0	52.8	12	8	284	0.89	3.15	1.6	West of Gibraltar
909		09:27:50.02	2.51	0.17	36.7177	-7.2917	18.2	16.1	147	28.4	20.6	8	5	308	0.73	1.71	0.9	Strait of Gibraltar
910		10:11:36.63	0.52	0.61	37.2744	-6.0739	4.7	4.0	33	0.0		12	7	119	0.44	1.48	1.1	Spain
911		11:24:03.21	1.74	0.55	38.9829	-11.0022	15.0	13.3	19	63.4	45.8	15	10	314	1.34	3.21	1.8	Azores Cape St. Vincent R
912		11:58:43.82	1.93	0.71	35.5474	5.9976	17.1	16.2	71	0.0		9	6	308	4.55	6.78	3.5	Northern Algeria
913		20:17:29.69	1.37	0.37	42.7109	-11.2078	35.3	7.0	131	32.9	71.3	34	17	300	3.40	8.39	4.1	North Atlantic Ocean
914		22:18:43.25	1.77	0.33	36.2740	-3.8156	11.8	5.0	166	0.0		8	5	241	0.61	0.97	1.2	Strait of Gibraltar
915		23:27:35.67	0.56	0.47	37.0908	-3.5731	5.2	4.4	133	0.0		9	5	81	0.16	1.34	1.2	Spain
916	23 Abr	04:46:48.16	0.77	0.66	40.8323	-8.2519	10.4	5.5	116	23.5	1.7	21	13	202	1.59	3.89	2.3	Portugal
917		12:17:13.60	0.54	0.34	37.7228	-6.5952	4.6	3.4	165	0.0		17	9	101	0.08	1.58	1.4	Spain
918		13:56:19.21	2.13	0.28	36.3094	-7.7882	27.7	13.3	176	56.4	60.5	8	6	268	1.09	1.96	1.3	Strait of Gibraltar

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
919		15:48:54.80	0.87	0.89	36.0046	0.1130	9.4	3.6	143	25.6	10.5	47	34	212	1.81	7.97	3.9	Northern Algeria
920		16:35:26.20	2.00	0.87	36.1272	0.0464	26.7	8.2	149	15.8	23.4	10	7	265	1.68	3.07	2.4	Northern Algeria
921	24 Abr	00:06:05.74	0.51	0.72	37.9043	-3.2514	3.7	3.4	145	2.1	4.6	21	13	75	0.71	2.40	2.1	Spain
922		00:21:53.71	1.82	0.73	37.8056	-3.2351	29.9	5.2	174	0.0		6	3	222	1.12	1.75	5.2	Spain
923		01:53:10.13	0.43	1.03	37.8597	-3.2841	3.7	2.5	159	20.7	1.6	34	20	72	0.67	3.82	3.4	Spain
924		01:59:20.66	0.59	0.56	37.7790	-3.4659	5.6	3.4	65	0.0		15	9	148	0.57	2.53	1.8	Spain
925		02:04:08.94	0.74	0.86	37.8445	-3.2890	7.1	5.1	69	17.2	11.4	15	11	93	0.65	2.46	1.8	Spain
926		02:29:03.93	4.41	2.14	10.8495	-99.7099	155.0	19.7	77	0.0		8	8	234	43.04	87.95	5.7	Off Coast of Mexico
927		07:00:36.46	1.46	0.41	38.6059	-3.4178	53.5	4.9	166	0.0		6	3	195	1.01	1.66	1.7	Spain
928		11:19:32.12	1.35	0.42	36.9003	-7.2519	11.9	6.0	8	28.2	6.6	14	8	238	0.46	1.58	1.2	Strait of Gibraltar
929		20:30:59.62	0.43	0.40	37.5911	-7.9783	4.1	2.9	42	0.1	6.0	21	11	74	0.06	1.39	1.2	Portugal
930		22:03:10.36	0.98	0.62	37.9005	-3.1855	6.0	5.3	36	0.6	9.6	12	8	95	0.72	2.40	1.4	Spain
931		23:13:16.97	2.05	0.45	36.5416	-7.6770	18.5	8.0	36	14.8	8.4	10	6	266	0.73	1.50	1.2	Strait of Gibraltar
932	25 Abr	00:06:55.56	8.33	0.82	70.9831	-5.9485	27.6	14.9	63	6.7	59.3	12	12	179	6.79	32.30	5.1	Jan Mayen Island Region
933		08:01:02.50	0.68	0.88	35.4141	-3.8442	5.6	4.2	11	18.4	6.5	28	19	108	0.73	4.63	2.9	Strait of Gibraltar
934		12:15:46.79	0.39	0.64	37.7289	-6.6060	3.5	2.7	1	0.0		25	13	100	0.07	1.66	1.5	Spain
935		12:35:31.81	0.59	0.67	37.8838	-3.2343	7.0	4.9	179	0.0		10	7	134	1.02	1.74	1.4	Spain
936		14:59:11.89	1.24	0.51	37.8726	-3.3013	8.2	4.6	21	3.7	10.1	12	8	133	0.68	1.69	1.7	Spain
937		19:33:08.23	0.92	0.35	35.3553	-4.4777	8.4	4.9	94	55.1	38.7	15	9	157	1.23	3.37	1.7	Strait of Gibraltar
938		19:47:14.66	2.65	0.32	37.8959	-3.2534	27.1	6.0	174	13.3	30.2	9	7	135	0.71	1.72	1.4	Spain
939		20:03:48.86	0.84	0.56	36.9987	-4.0435	4.8	4.1	177	2.4	42.7	10	6	121	0.12	1.24	0.8	Strait of Gibraltar
940		21:22:17.12	1.57	0.68	36.1800	-0.1144	32.2	8.4	143	8.1	32.0	18	12	255	1.57	4.64	2.3	Western Mediterranean Sea
941		23:46:22.66	0.53	0.37	37.2424	-3.7426	5.2	3.5	19	0.0		12	7	134	0.24	1.14	1.1	Spain
942	26 Abr	03:33:56.85	0.47	0.70	37.1481	-11.1388	5.3	3.6	118	66.0	4.1	67	41	163	2.28	12.01	4.7	Azores Cape St. Vincent R
943		04:01:51.63	1.03	0.58	36.5230	-5.3866	11.9	5.9	13	20.6	6.9	12	8	210	0.50	2.06	1.5	Strait of Gibraltar
944		09:54:19.05	1.07	2.41	-7.5849	115.7622	13.8	9.2	179	438.8	20.6	9	5	188	8.68	38.53	4.0	Bali Sea
945		11:40:59.12	0.32	0.94	37.8630	-3.2718	3.2	2.3	168	21.3	0.7	50	28	72	0.67	3.81	3.5	Spain
946		12:16:26.94	0.45	0.41	37.7237	-6.5959	4.5	3.0	168	0.0		19	11	100	0.07	1.66	1.4	Spain
947		13:36:55.16	0.87	0.68	37.8679	-3.2489	5.7	4.0	23	1.8	6.2	16	9	163	0.68	1.80	2.2	Spain
948		16:55:52.55	1.47	1.82	-1.9035	140.0535	21.8	12.5	166	0.0		8	5	322	14.06	60.20	5.4	Irian Jaya Region, Indone
949		21:54:06.73	0.95	0.67	37.8989	-3.2012	7.0	6.0	85	0.0		8	5	135	0.72	1.76	1.1	Spain
950	27 Abr	01:28:41.25	0.70	1.02	35.4471	-3.7660	7.5	3.1	25	0.0		12	8	186	0.68	1.68	2.3	Strait of Gibraltar
951		08:03:34.32	0.51	0.71	37.9421	-3.2184	4.5	3.6	144	0.0		15	8	139	0.76	1.74	2.1	Spain
952		09:14:34.04	0.76	0.33	37.6978	-1.6781	6.6	4.3	108	0.0		8	4	174	0.04	0.95	1.9	Spain
953		12:13:58.53	0.45	0.48	37.7313	-6.6004	3.5	3.0	15	0.0		21	11	100	0.07	1.38	1.7	Spain
954		18:18:16.96	0.48	0.48	37.3843	-1.9308	6.5	3.3	139	0.0		13	8	133	0.33	2.85	1.5	Spain
955		18:35:57.91	0.58	0.10	37.0954	-3.5718	5.5	4.1	157	1.5	10.5	9	5	81	0.15	1.33	1.0	Spain
956	28 Abr	00:17:28.19	0.67	0.54	37.0910	-2.0407	15.7	3.7	147	0.0		8	5	169	0.18	1.29	1.2	Spain
957		03:39:22.30	0.54	0.50	38.7603	-7.9609	4.7	3.1	156	0.9	4.8	23	12	148	0.23	2.11	1.5	Portugal
958		11:22:37.29	0.42	0.83	37.8489	-3.2604	3.8	2.7	162	22.2	1.3	31	19	72	0.66	3.80	2.9	Spain
959		11:33:52.40	0.73	0.62	37.8295	-3.2604	7.1	3.8	179	21.4	3.7	18	12	71	0.64	2.51	2.1	Spain
960		13:30:28.48	1.51	0.85	37.8787	-3.3063	15.4	5.0	48	13.1	24.7	11	7	134	0.68	1.68	1.5	Spain
961		15:29:50.33	0.59	0.61	37.8538	-3.2952	4.2	3.2	2	21.0	2.8	24	14	73	0.66	3.78	2.7	Spain
962		20:59:46.19	0.56	0.31	37.2750	-3.7162	5.4	3.9	30	0.0		11	7	144	0.23	1.57	1.1	Spain
963	29 Abr	07:48:15.35	0.58	0.75	37.8678	-3.2920	5.4	3.7	81	14.7	10.1	16	9	74	0.67	2.44	1.9	Spain
964		12:23:17.89	0.72	0.23	37.9016	-3.2501	8.8	4.6	169	15.1	10.3	9	5	135	1.04	1.72	1.5	Spain
965		12:57:07.85	0.99	0.25	36.8288	-3.0086	11.4	3.7	178	0.0		8	4	197	0.12	0.66	1.3	Strait of Gibraltar
966		14:09:06.60	0.62	0.20	37.2404	-3.7466	6.0	4.5	20	4.2	9.6	8	5	133	0.25	1.57	1.1	Spain
967		17:26:59.43	0.52	0.23	36.9724	-3.7891	5.3	3.3	1	10.0	4.4	11	7	114	0.17	1.35	1.2	Strait of Gibraltar
968		19:59:51.47	2.55	0.42	37.2809	-4.0201	31.7	5.7	89	5.8	10.7	6	3	229	0.18	1.36	3.0	Spain
969		22:35:04.30	0.89	0.47	37.9299	-3.2418	8.0	6.9	33	0.0		8	6	138	0.74	1.73	1.2	Spain
970	30 Abr	01:10:52.24	1.38	0.57	37.8821	-3.2588	10.6	5.3	51	14.3	18.1	11	7	134	0.69	1.72	1.3	Spain
971		02:04:57.16	1.02	0.56	38.0792	-9.4856	8.2	4.5	81	0.0		13	7	219	0.76	1.56	1.5	Portugal
972		03:02:42.17	0.62	0.61	37.8752	-3.2116	5.1	4.4	127	0.0		11	7	133	0.69	1.76	1.5	Spain

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
973		03:16:54.08	1.21	0.31	38.6968	-7.8751	9.0	3.6	142	16.1	12.6	11	6	190	0.20	1.07	0.4	Portugal
974		04:14:44.61	0.41	0.77	37.8943	-3.2375	3.6	3.3	105	0.0		18	10	75	0.71	2.41	1.9	Spain
975		06:44:33.65	0.50	0.47	37.2248	-3.7935	5.4	3.5	31	0.0		11	6	127	0.28	1.54	1.2	Spain
976		07:57:59.59	1.35	0.48	36.5250	-7.9676	12.9	8.9	26	20.1	12.1	12	8	219	0.72	1.65	1.5	Strait of Gibraltar
977		12:17:28.85	0.55	0.33	37.7156	-6.6140	4.9	3.7	167	4.1	6.5	15	8	106	0.07	1.13	1.2	Spain
978		17:32:37.81	1.31	0.61	38.2117	-13.1879	17.8	10.0	9	0.0		22	14	309	3.15	6.78	2.8	Azores Cape St. Vincent R
979		21:50:04.39	0.69	0.33	36.8613	-5.1929	19.1	7.6	3	26.2	22.8	8	5	139	0.45	2.22	1.5	Strait of Gibraltar
980		23:04:12.16	0.79	0.67	37.9465	-3.1903	13.2	5.0	170	0.0		7	4	160	1.11	1.76	1.2	Spain
981	01 May	04:19:07.62	1.44	0.47	36.6457	-3.1259	14.9	4.8	3	31.4	4.6	10	5	233	0.32	0.91	1.3	Strait of Gibraltar
982		05:20:10.97	1.73	1.09	38.1110	-8.9813				10.0		7	7	257	0.88	6.32	4.8	Portugal
983		05:21:33.84	1.32	0.49	37.6212	-1.6520	10.6	4.5	26	0.0		8	4	226	0.05	1.03	1.2	Spain
984		06:46:19.63	0.37	0.74	37.8889	-3.2223	3.4	2.8	137	0.0		24	13	74	0.70	2.42	2.1	Spain
985		17:43:38.61	0.84	0.48	38.3288	-8.0992	4.4	2.9	116	4.5	38.2	18	10	73	0.21	1.12	1.3	Portugal
986		21:51:16.31	0.47	0.46	37.0833	-3.5667	4.3	3.5	167	0.0		13	7	83	0.16	1.77	1.1	Spain
987	02 May	03:09:35.14	0.95	0.73	37.8980	-3.1898	7.0	6.0	87	0.0		8	5	136	0.72	1.77	1.2	Spain
988		04:08:22.51	4.60	0.82	30.7704	51.3849	40.8	12.9	22	82.4	48.6	15	15	165	15.41	44.84	5.7	Northern and Central Iran
989		13:11:00.33	0.45	0.50	37.7421	-6.6141	4.7	2.9	162	0.0		18	10	99	0.05	1.67	1.6	Spain
990		13:50:03.45	1.31	1.09	36.6249	1.9621	12.7	6.7	139	0.0		16	11	259	2.45	6.06	2.9	Northern Algeria
991		20:04:51.26	0.65	0.53	37.8954	-3.2134	5.8	4.7	146	0.0		9	6	135	0.71	1.75	1.3	Spain
992		23:02:26.83	0.46	0.71	37.4815	-6.3751	4.2	3.0	5	5.8	4.9	20	10	113	0.37	1.58	1.2	Spain
993	03 May	02:43:55.25	1.37	0.27	37.1499	-5.2767	8.9	4.6	32	10.2	10.2	11	7	93	0.54	1.96	1.4	Spain
994		17:40:17.27	0.87	0.66	39.9749	-9.0476	8.4	4.2	107	20.1	1.7	25	15	210	1.03	4.46	2.5	Portugal
995	04 May	00:38:37.83	0.72	0.49	35.6888	-4.5878	7.5	4.1	90	85.5	9.7	22	14	158	0.67	5.25	1.7	Strait of Gibraltar
996		11:51:22.30	0.61	0.66	37.8545	-3.2297	4.5	3.5	163	2.2	5.3	20	12	118	0.67	2.48	2.1	Spain
997		12:50:41.56	0.97	0.57	32.2693	-7.5889	10.4	4.3	86	7.3	6.0	21	12	180	1.04	6.49	3.0	Morocco
998		13:16:21.86	0.44	0.70	37.7136	-6.6061	4.7	3.0	165	0.0		21	12	101	0.08	1.67	1.5	Spain
999		13:16:52.33	0.70	0.39	37.7285	-6.5979	5.9	3.4	149	2.2	42.3	15	8	176	0.07	1.17	1.6	Spain
1000		22:32:58.28	1.50	2.66	18.7150	-153.7559	13.6	9.4	178	46.0	9.1	17	10	142	79.51	104.29	6.5	Hawaiian Islands Region
1001		23:28:18.84	2.22	0.15	36.8068	-2.4402	28.8	4.4	164	0.0		6	3	225	0.25	0.95	2.7	Strait of Gibraltar
1002	05 May	01:53:55.38	2.02	0.10	36.9042	-2.9446	670.1	5.4	175	30.4	33.6	6	3	176	0.04	0.59	2.4	Strait of Gibraltar
1003		06:18:59.96	0.61	1.81	14.3532	123.9027	23.7	10.5	82	0.0		14	14	177	15.34	104.58	6.2	Luzon, Philippines
1004		12:47:39.13	1.17	0.61	37.8564	-3.2982	10.2	4.5	47	13.0	16.3	13	8	132	0.66	1.69	1.3	Spain
1005		13:09:48.92	1.59	0.64	36.8582	-8.8532	11.5	7.5	18	18.1	4.9	14	7	299	0.27	2.99	1.5	West of Gibraltar
1006		15:17:20.03	1.70	0.57	36.1277	-0.0482	20.7	8.5	157	33.7	35.2	10	7	264	1.64	3.10	2.1	Western Mediterranean Sea
1007		21:03:20.40	0.78	0.21	35.4563	-3.5758	11.2	5.1	18	25.5	9.6	8	6	137	0.52	1.47	1.8	Strait of Gibraltar
1008	06 May	00:00:48.79	7.72	0.56	36.1116	73.1898	171.6	114.1	86	0.0		16	16	347	47.64	60.34	5.7	Northwestern Kashmir
1009		00:10:58.70	1.58	0.59	43.4290	-14.0371	15.8	11.9	49	0.0		16	8	323	5.58	8.89	4.1	North Atlantic Ocean
1010		04:53:57.95	0.64	0.48	37.7607	-6.7086	4.9	3.5	144	1.4	4.4	21	11	165	0.03	1.48	1.7	Spain
1011		05:04:04.89	0.57	0.62	35.2852	-4.1351	7.3	4.7	128	9.3	5.8	15	13	116	0.18	4.16	2.1	Strait of Gibraltar
1012		12:14:59.86	0.34	1.14	35.7088	-4.8061	3.7	3.0	36	34.1	1.0	41	29	69	0.50	6.40	3.4	Strait of Gibraltar
1013		14:15:29.67	0.99	0.30	37.1273	-7.9546	8.5	4.8	156	21.4	4.5	14	8	213	0.12	1.40	1.4	Portugal
1014		19:56:57.86	5.13	0.98	31.1225	52.0693	97.3	66.2	146	0.0		13	13	335	23.09	47.18	5.5	Northern and Central Iran
1015		19:57:17.98	1.73	0.33	36.7883	-9.6991	40.0	11.6	58	29.5	46.9	13	8	307	0.78	3.08	1.5	West of Gibraltar
1016		21:18:17.98	1.55	0.33	36.4808	-8.0498	11.1	7.4	14	16.6	7.1	12	8	239	0.90	2.42	1.2	West of Gibraltar
1017		22:42:34.47	0.80	0.84	38.2901	-2.3259	5.5	4.6	126	5.9	7.3	16	10	74	0.71	2.45	1.6	Spain
1018	07 May	12:20:02.52	0.52	0.51	37.7395	-6.6026	4.5	3.3	159	0.0		19	11	99	0.06	1.57	1.5	Spain
1019		12:44:16.30	0.50	0.77	34.8905	-4.5095	4.0	3.7	137	55.1	10.6	35	21	120	0.33	4.60	2.4	Morocco
1020		14:12:12.44	1.76	0.50	36.9462	-10.7304	16.1	12.5	163	0.0		16	10	330	1.53	4.37	2.0	Azores Cape St. Vincent R
1021		15:08:16.84	0.96	0.31	36.5209	-9.6914	9.2	6.4	90	43.3	44.8	26	16	208	0.92	5.94	2.6	West of Gibraltar
1022		22:23:44.40	0.53	0.83	37.8870	-3.2459	4.7	3.9	152	0.0		13	8	134	0.70	1.73	1.4	Spain
1023	08 May	00:00:17.44	1.86	0.45	39.5299	-6.8988	12.1	7.9	173	1.1	7.2	10	5	279	0.78	1.86	1.0	Spain
1024		01:31:06.04	0.92	0.53	37.8823	-3.2897	8.3	5.8	62	16.9	8.7	9	6	134	0.69	1.57	1.1	Spain
1025		09:40:39.38	0.50	0.40	37.2124	-3.7385	6.4	3.3	20	0.0		11	6	126	0.24	1.59	1.5	Spain
1026		12:16:58.69	0.50	0.46	37.7342	-6.5945	4.9	3.2	179	0.0		14	8	108	0.07	1.17	1.2	Spain

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1027		12:17:31.29	0.48	0.34	37.7547	-6.6111	4.1	3.2	176	0.0		16	9	98	0.05	1.17	1.4	Spain
1028		19:19:08.38	0.76	0.79	37.8687	-3.2750	5.2	3.5	153	10.3	2.1	14	8	105	1.01	2.49	1.7	Spain
1029	09 May	00:49:22.65	1.20	0.44	37.2681	-3.7402	13.1	4.8	6	5.3	15.4	11	6	154	0.33	1.56	1.6	Spain
1030		03:23:30.76	1.64	1.71	33.3482	70.8338	36.8	11.9	45	66.3	14.4	12	12	148	1.83	58.45	3.4	Pakistan
1031		07:57:51.46	1.22	1.93	-5.7584	151.8742	86.7	18.0	171	0.0		16	16	284	26.08	142.62	5.9	New Britain Region, P.N.G
1032		09:49:58.65	2.76	0.06	38.6107	-0.3123	14.7	6.1	7	20.1	26.1	6	4	152	0.97	1.36	1.6	Spain
1033		10:41:44.23	0.97	1.04	36.8583	71.6154	11.8	5.2	44	116.4	7.6	42	25	131	29.47	145.37	6.2	Afghanistan-Tajikistan Bo
1034		10:59:43.84	0.46	0.53	38.5353	-7.9517	4.1	3.3	139	1.9	6.1	20	11	108	0.05	1.29	1.6	Portugal
1035		13:32:11.97	0.47	0.67	36.9382	-5.2963	5.5	4.0	32	0.0		16	11	129	0.45	2.29	1.6	Strait of Gibraltar
1036		23:27:12.81	0.42	0.90	38.7669	-7.7855	4.0	2.7	142	20.2	1.2	35	20	94	0.18	3.83	2.7	Portugal
1037		23:30:52.65	2.55	0.40	37.7271	-3.2312	28.9	6.2	172	4.2	10.4	6	3	227	1.15	1.76	1.0	Spain
1038	10 May	02:46:54.34	0.63	0.59	37.4616	-1.7210	6.8	3.8	123	0.0		9	5	147	0.20	1.19	1.2	Spain
1039		13:00:59.56	0.44	0.55	37.7354	-6.6190	4.2	2.8	167	0.0		23	12	100	0.05	1.67	1.8	Spain
1040		13:33:45.25	0.56	0.49	37.1438	-3.9447	4.6	3.9	45	0.0		13	7	131	0.14	1.49	1.6	Spain
1041		14:36:13.42	0.48	0.84	38.6929	-7.9136	4.0	2.9	148	0.0		23	12	131	0.18	2.06	1.9	Portugal
1042		15:17:45.84	1.78	0.57	36.2837	-7.8410	11.6	7.7	15	16.7	7.7	11	6	247	0.96	1.70	1.9	Strait of Gibraltar
1043		18:02:27.55	2.66	0.85	6.5923	123.6518	42.0	21.5	24	532.7	28.7	9	9	207	7.63	112.18	5.7	Mindanao, Philippines
1044	11 May	01:11:56.23	2.42	0.37	38.1312	0.2472	19.6	6.7	166	19.4	25.2	7	4	213	1.21	1.74	1.3	Spain
1045		01:57:56.17	1.54	0.39	41.6942	-8.6086	16.9	6.1	121	21.3	2.0	19	11	260	1.42	4.69	2.5	Portugal
1046		03:25:34.68	1.20	0.31	36.3496	-9.8414	36.3	9.5	36	17.8	32.5	24	12	306	1.13	3.93	1.9	West of Gibraltar
1047		03:42:28.85	0.65	0.41	37.9071	-3.1880	6.1	4.9	159	0.0		9	5	138	1.08	1.77	1.2	Spain
1048		05:05:16.58	0.66	0.52	37.1884	-8.3819	6.2	3.5	171	3.2	4.8	18	10	180	0.36	1.79	1.3	Portugal
1049		05:47:58.74	2.32	0.27	37.9268	-3.3271	25.8	5.4	169	3.6	22.1	8	5	138	1.02	1.66	1.3	Spain
1050		12:16:31.16	0.41	0.67	37.7338	-6.6064	4.0	3.0	172	4.7	4.9	20	10	100	0.06	1.66	1.8	Spain
1051		17:26:46.54	0.76	0.73	37.9419	-0.6890	5.6	3.7	115	7.4	4.6	28	18	152	0.43	6.13	3.3	Spain
1052		18:17:13.47	0.55	0.38	37.8540	-8.1831	4.9	3.3	79	0.0		15	9	151	0.25	1.29	1.0	Portugal
1053		20:54:36.54	1.46	0.55	37.2178	-13.1844	67.5	16.4	75	8.9	54.4	21	13	328	3.53	6.22	3.6	Azores Cape St. Vincent R
1054		23:02:19.38	0.36	0.88	37.8667	-3.3020	3.4	2.6	166	22.1	1.0	39	21	73	0.99	3.83	3.1	Spain
1055	12 May	00:32:00.69	1.78	0.88	38.7330	-0.5551	9.2	7.5	107	82.0	44.8	10	6	133	0.78	3.21	1.9	Spain
1056		04:14:23.04	3.42	1.11	38.5089	-1.2750				10.0		6	6	343	2.61	5.40	3.7	Spain
1057		04:44:11.75	0.58	0.56	37.5727	-7.9580	5.1	3.3	40	0.0		16	9	136	0.09	1.40	1.0	Portugal
1058		05:37:24.80	0.49	0.66	36.5865	-7.3351	5.1	3.7	46	22.6	1.9	28	17	115	0.70	5.65	2.4	Strait of Gibraltar
1059		12:03:33.40	0.42	0.58	37.8927	-3.2439	3.9	3.5	153	0.0		17	10	74	1.03	2.41	2.0	Spain
1060		12:13:05.54	1.28	0.22	37.2368	-7.7708	10.1	5.2	156	8.2	5.6	10	7	235	0.13	1.31	0.8	Portugal
1061		17:21:37.24	0.60	0.74	39.6038	-0.9962	7.1	4.9	173	13.8	3.8	12	7	152	0.03	3.14	1.9	Spain
1062		23:28:52.23	0.85	0.53	37.8536	-3.2025	9.6	4.7	39	0.0		7	4	131	0.99	1.77	1.4	Spain
1063	13 May	04:41:08.04	0.36	0.44	37.5929	-7.9648	3.1	2.7	43	0.0		24	12	67	0.07	1.71	1.3	Portugal
1064		05:56:31.72	1.57	0.98	34.9631	-6.1716	8.7	3.7	95	3.2	10.6	15	9	135	1.14	5.22	2.4	Morocco
1065		08:08:56.90	1.28	0.84	34.9810	-6.2784	5.4	3.4	95	4.7	8.3	23	12	120	1.10	5.27	3.4	Morocco
1066		11:53:26.09	0.98	0.84	34.9522	-3.8924	11.3	4.0	3	16.5	6.1	25	17	224	0.40	4.90	3.0	Morocco
1067		15:12:35.98	0.75	1.00	37.9141	-3.3091	5.4	3.9	1	20.2	3.5	15	8	76	1.02	2.39	2.5	Spain
1068		22:02:46.06	1.17	0.44	36.4665	-6.6269	14.8	4.5	2	24.6	11.5	21	12	235	0.74	2.36	2.4	Strait of Gibraltar
1069	14 May	02:17:09.46	0.98	0.34	37.9514	-3.2386	6.2	3.9	161	0.6	7.6	16	9	77	1.08	2.35	2.2	Spain
1070		02:30:50.35	1.05	0.45	36.4429	-9.9253	9.5	4.0	92	41.5	53.2	36	22	214	1.12	6.51	2.5	West of Gibraltar
1071		03:31:19.32	1.14	0.90	35.6027	-1.2819	26.4	6.0	163	12.7	25.7	16	8	215	1.03	4.01	1.8	Northern Algeria
1072		12:19:12.89	0.45	0.57	37.7222	-6.5992	4.2	2.8	166	0.0		21	12	101	0.07	1.66	1.5	Spain
1073		12:45:49.20	0.56	0.53	37.5612	-7.9951	5.1	3.2	65	0.0		16	9	151	0.08	1.42	1.2	Portugal
1074		12:54:04.38	1.14	0.39	36.1638	-8.4988	9.6	6.2	44	41.7	54.8	30	18	215	1.17	5.93	2.4	West of Gibraltar
1075		18:03:15.07	0.59	0.47	37.8423	-8.1866	5.3	3.7	57	0.9	8.5	15	10	153	0.24	1.30	1.1	Portugal
1076		20:01:39.18	0.88	1.29	35.9112	-17.6291	8.8	4.1	122	0.0		36	18	238	3.10	10.67	4.7	Azores Cape St. Vincent R
1077	15 May	11:07:23.97	0.49	0.53	38.5370	-7.9646	4.5	3.1	133	4.2	5.2	21	11	109	0.04	1.29	1.8	Portugal
1078		12:24:22.03	0.45	0.48	37.7511	-6.6165	4.7	2.9	162	0.0		18	10	99	0.05	1.66	1.6	Spain
1079		15:48:15.47	8.34	0.47	-12.2509	45.6944	74.8	19.6	9	28.9	48.8	11	11	250	12.41	71.07	5.6	Northwest of Madagascar
1080		16:43:30.75	2.44	0.09	35.9144	-6.3435	28.3	8.2	177	38.2	41.7	15	8	284	1.84	2.89	2.0	Strait of Gibraltar

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1081		18:04:20.24	6.70	0.58	42.3232	-8.5904	35.6	6.2	137	2.0	36.2	12	9	285	1.43	4.96	3.0	Spain
1082		21:23:19.27	1.34	0.52	36.6105	-9.8075	16.7	9.2	77	28.3	15.2	19	13	266	0.94	4.93	1.8	West of Gibraltar
1083	16 May	02:02:19.08	0.66	0.56	37.8692	-3.2138	6.2	4.6	144	0.0		9	5	139	1.04	1.75	1.3	Spain
1084		12:31:56.73	0.45	0.35	37.7344	-6.5956	3.8	3.1	5	0.0		21	11	100	0.07	1.57	1.6	Spain
1085		16:42:11.52	0.72	0.68	37.8616	-3.2979	5.2	3.5	171	20.7	3.0	18	10	73	0.99	2.51	2.2	Spain
1086		16:47:43.65	0.96	0.28	37.8539	-3.2318	8.6	4.4	177	21.8	5.3	10	7	131	0.99	1.74	1.7	Spain
1087		17:23:19.34	8.58	1.02	-32.8572	178.7729	66.4	44.4	174	599.0	85.5	18	18	187	55.07	173.07	5.8	South of Kermadec Islands
1088		21:18:39.72	1.74	0.54	36.8359	-13.6320	15.7	6.4	90	54.9	130.5	32	19	268	4.04	8.84	3.7	Azores Cape St. Vincent R
1089		21:57:25.78	0.55	0.37	37.9069	-3.2327	5.3	4.0	171	0.0		11	8	136	1.04	1.74	1.4	Spain
1090		22:30:03.02	0.97	0.20	36.5473	23.1286	38.0	10.8	36	0.0		4	4	168	1.90	19.28	2.9	Southern Greece
1091	17 May	01:11:39.67	0.52	0.73	37.9136	-3.2444	5.3	3.7	14	0.0		12	7	136	1.05	1.73	1.7	Spain
1092		01:35:08.08	0.57	0.65	37.9086	-3.2496	4.1	3.4	149	4.6	5.2	21	12	75	1.05	2.40	2.2	Spain
1093		01:36:17.36	0.45	0.57	37.9264	-3.2373	4.2	3.4	172	0.0		14	10	76	1.07	2.38	2.1	Spain
1094		01:37:45.31	0.38	0.70	37.9042	-3.2293	3.8	3.0	170	0.0		19	11	75	1.06	2.44	2.0	Spain
1095		01:38:21.92	12.82	1.77	35.6486	-9.3497				10.0		6	6	329	3.02	6.86	4.0	West of Gibraltar
1096		01:39:10.98	0.41	0.64	37.9314	-3.2481	3.7	3.1	167	0.0		18	11	77	1.07	2.37	1.9	Spain
1097		01:45:26.02	0.52	0.58	37.9220	-3.2460	4.6	3.6	16	0.0		14	9	137	1.06	1.72	1.4	Spain
1098		01:47:52.62	0.41	0.76	37.8870	-3.2374	3.9	3.5	139	0.0		17	10	74	1.04	2.46	1.9	Spain
1099		01:51:36.45	0.47	0.79	37.8992	-3.2466	4.9	3.8	156	0.0		13	10	75	1.04	2.46	1.8	Spain
1100		02:00:38.14	0.99	0.18	37.9014	-3.2776	10.4	5.0	2	20.3	6.0	8	6	135	1.03	1.70	1.4	Spain
1101		02:12:25.31	2.51	0.48	37.9034	-3.2811	11.9	5.5	178	2.1	18.1	8	6	136	1.03	1.70	1.3	Spain
1102		04:55:34.47	0.49	0.42	37.5643	-7.9923	4.4	3.2	65	0.0		16	10	84	0.08	1.42	0.7	Portugal
1103		05:13:39.18	3.58	0.70	42.5120	-8.7803	42.7	10.2	158	20.7	3.7	13	8	283	1.62	5.17	3.1	Spain
1104		06:50:41.05	0.89	0.70	37.9044	-3.2630	6.7	3.7	16	2.7	7.9	15	10	136	1.04	3.37	2.2	Spain
1105		12:21:43.79	0.58	0.82	37.7401	-6.6257	4.1	2.9	163	10.0	2.1	23	13	100	0.05	1.67	1.6	Spain
1106		13:00:09.61	2.05	0.91	36.8059	0.7199	29.9	7.2	161	10.5	28.4	9	6	244	1.58	3.39	2.2	Northern Algeria
1107		13:52:29.52	1.30	0.25	37.2210	-8.2669	7.6	4.0	163	16.1	20.7	11	6	173	0.27	0.91	0.9	Portugal
1108		14:13:37.34	0.55	0.49	37.8924	-3.2402	4.8	4.0	18	0.0		14	8	135	0.70	1.73	2.0	Spain
1109		18:42:06.27	8.89	0.89	42.3587	146.3808	31.2	12.4	103	10.0	53.4	21	21	135	47.90	144.93	5.8	Off Coast of Hokkaido, Ja
1110		19:28:13.97	0.73	0.86	36.3765	0.1582	6.2	2.9	135	24.1	7.0	67	38	196	1.52	7.92	4.2	Northern Algeria
1111		20:05:34.16	1.42	0.90	36.4388	0.0985	15.0	5.0	153	25.2	15.6	19	11	247	1.44	4.11	2.9	Northern Algeria
1112		20:26:48.81	1.58	0.76	36.4838	-0.0045	27.3	7.7	136	14.0	28.6	14	8	256	1.36	3.19	2.3	Western Mediterranean Sea
1113		21:01:52.35	0.48	0.38	37.1272	-3.6079	5.2	3.4	178	0.0		12	7	96	0.16	1.72	1.4	Spain
1114		22:25:28.56	1.80	0.85	36.9619	-1.3224	17.6	4.9	138	20.4	12.1	10	7	245	0.67	1.85	1.7	Western Mediterranean Sea
1115	18 May	00:35:57.49	0.70	0.64	37.8984	-3.2369	8.3	4.8	158	0.0		8	4	161	1.05	1.73	1.6	Spain
1116		01:16:10.54	0.45	0.85	36.9341	-3.7156	4.9	3.1	15	0.0		15	9	120	0.10	3.23	1.9	Strait of Gibraltar
1117		01:46:21.77	7.07	1.02	-33.9005	-179.8567	81.7	34.1	7	445.0	66.8	26	25	119	56.40	174.18	5.9	South of Kermadec Islands
1118		05:44:39.24	1.79	1.05	36.4009	0.1147	20.1	6.8	149	27.0	25.2	12	7	262	1.48	3.30	2.3	Northern Algeria
1119		12:18:43.49	0.56	0.52	37.7235	-6.5927	6.3	3.2	168	0.0		15	8	176	0.08	1.65	1.3	Spain
1120		20:45:20.40	2.74	0.15	37.2546	-9.0910	31.8	12.7	26	30.1	23.4	7	5	267	0.24	1.11	0.9	Portugal
1121		23:26:48.01	1.62	0.57	36.9696	-8.8473	12.0	7.1	22	16.2	4.5	13	7	296	0.16	1.69	1.1	West of Gibraltar
1122		23:45:21.47	1.94	0.58	36.3511	-9.0625	18.7	12.2	96	3.7	9.3	11	6	326	0.80	1.81	1.7	West of Gibraltar
1123	19 May	00:42:25.28	0.86	1.09	36.1056	-5.0148	9.6	4.3	140	6.3	5.3	13	8	179	0.36	2.60	1.7	Strait of Gibraltar
1124		07:08:24.93	1.94	0.72	36.1458	-0.0571	19.8	7.6	115	28.2	27.9	10	7	223	1.63	3.08	2.2	Western Mediterranean Sea
1125		11:16:00.94	0.64	0.58	37.9064	-4.4160	9.2	5.2	51	16.0	7.7	10	6	157	0.29	1.21	1.3	Spain
1126		18:35:12.90	0.79	0.62	42.8509	-4.6567	8.7	3.8	165	22.0	2.4	31	18	211	1.79	5.94	3.6	Spain
1127		18:41:12.60	2.49	0.56	36.5693	-3.1867	26.0	5.0	176	32.0	5.5	9	6	218	0.41	1.02	1.3	Strait of Gibraltar
1128	20 May	00:20:06.64	1.23	0.40	37.0592	-1.8140	17.0	3.7	144	0.0		10	6	203	0.33	1.60	1.2	Spain
1129		01:51:46.48	0.69	0.63	38.7039	-0.9898	6.9	4.5	96	18.8	9.0	10	7	113	0.44	3.54	1.8	Spain
1130		05:10:32.67	1.08	0.39	36.2625	-9.8324	10.5	4.4	87	41.9	61.3	27	15	211	1.19	5.75	2.2	West of Gibraltar
1131		05:33:41.20	1.70	0.10	37.8787	-1.1034	38.6	7.2	75	36.5	16.2	6	4	188	0.11	2.89	1.1	Spain
1132		05:34:03.04	1.15	0.91	36.2742	-1.5475	7.3	4.3	123	25.9	9.0	16	10	174	0.88	3.58	2.1	Western Mediterranean Sea
1133		11:51:10.63	0.89	0.61	35.0893	-14.6756	21.2	5.7	80	19.8	18.7	41	21	278	5.16	10.45	4.2	Azores Cape St. Vincent R
1134		13:27:57.60	0.53	0.76	37.8899	-3.2499	7.1	4.0	13	0.0		10	6	134	1.06	1.72	1.6	Spain

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1135		18:39:56.68	1.84	0.31	35.6868	-6.8653	33.9	17.2	151	83.8	89.6	12	7	305	1.77	2.65	1.7	Strait of Gibraltar
1136		20:34:11.57	0.60	0.66	37.0183	-4.0602	5.9	4.4	88	0.0		10	7	116	0.10	1.51	1.3	Spain
1137		22:22:22.97	0.57	0.41	37.2285	-3.7402	5.5	3.7	23	7.5	11.6	11	6	130	0.24	1.73	1.2	Spain
1138	21 May	00:18:40.26	1.35	1.38	34.3476	9.5999	31.8	9.9	133	32.4	38.1	23	18	266	6.99	14.91	5.4	Tunisia
1139		03:05:17.04	1.02	0.44	36.4657	-4.6126	9.3	5.7	172	70.1	8.2	24	14	224	0.16	3.53	1.6	Strait of Gibraltar
1140		03:08:22.39	0.47	0.56	37.3573	-2.1239	7.4	3.0	137	0.0		13	8	117	0.39	1.60	1.2	Spain
1141		12:11:42.18	1.88	0.76	35.7313	4.2875	17.2	12.6	90	0.0		9	6	281	4.04	10.77	3.3	Northern Algeria
1142		15:14:02.64	1.25	0.35	37.8793	-3.2444	5.8	5.1	93	11.4	6.1	10	6	134	0.69	1.73	1.6	Spain
1143		17:45:55.42	1.47	0.59	36.8558	-10.8703	13.1	10.1	17	0.0		19	11	310	1.66	4.50	2.5	Azores Cape St. Vincent R
1144		19:30:15.69	0.89	0.87	37.8923	-3.2253	7.7	5.6	44	0.0		7	6	135	0.71	1.74	1.2	Spain
1145		21:32:01.30	1.38	0.35	36.5646	-9.9580	34.8	12.1	53	28.5	41.2	17	11	288	1.07	3.92	1.9	West of Gibraltar
1146	22 May	00:26:11.61	3.95	0.79	12.8959	144.6391	35.5	17.4	141	24.0	27.2	12	12	131	23.73	146.86	5.8	South of Mariana Islands
1147		12:00:22.10	0.88	0.63	43.1078	-0.8593	10.2	4.9	168	22.7	1.4	11	6	205	2.84	4.50	3.0	Pyrenees
1148		13:07:20.64	0.48	0.66	38.4101	-6.4998	4.8	3.2	10	0.0		18	10	147	0.49	1.62	1.1	Spain
1149		13:16:10.98	0.41	0.47	37.7426	-6.6042	3.8	2.7	176	0.0		20	10	99	0.06	1.66	1.5	Spain
1150		15:05:45.71	2.34	0.24	36.4757	-6.4392	38.2	8.6	164	21.2	23.7	11	9	253	0.61	2.33	1.6	Strait of Gibraltar
1151		18:21:11.47	0.52	0.47	37.0850	-5.3599	4.9	4.4	173	9.9	6.2	14	9	104	0.45	2.12	1.7	Spain
1152	23 May	01:37:44.88	1.99	0.65	55.2025	161.1926	41.6	9.6	110	21.2	15.5	55	52	211	51.78	93.65	5.0	Near East Coast of Kamcha
1153		03:02:53.66	0.74	0.45	35.4655	-3.7538	7.4	4.8	17	21.9	7.4	12	7	132	0.53	1.40	1.6	Strait of Gibraltar
1154		04:43:54.14	0.55	0.89	37.0942	-2.3726	6.4	3.4	172	0.0		10	5	132	0.18	1.17	1.5	Spain
1155		05:44:46.02	0.72	0.64	7.7283	-36.0603	33.9	11.7	134	0.0		51	49	170	28.02	64.80	4.8	Central Mid Atlantic Ridg
1156		11:55:34.50	0.47	0.55	38.3138	-7.8985	3.9	3.1	111	0.0		14	9	88	0.23	1.11	1.0	Portugal
1157		13:03:59.09	0.45	0.52	37.7273	-6.5912	3.6	3.1	5	0.0		21	11	100	0.08	1.38	1.5	Spain
1158	24 May	06:20:02.22	1.01	0.44	36.5716	-5.2629	11.4	4.9	17	30.0	7.5	11	6	211	0.39	1.68	1.5	Strait of Gibraltar
1159		10:57:54.19	1.01	0.60	37.8536	-3.2820	6.4	4.3	175	16.2	7.9	14	9	132	0.66	1.83	1.7	Spain
1160		11:41:10.42	0.86	0.58	37.8760	-3.2264	5.5	4.6	9	15.1	6.4	14	8	133	0.69	1.74	1.7	Spain
1161		12:50:02.03	0.40	0.51	37.7339	-6.5956	3.7	2.7	2	0.0		23	12	100	0.07	1.65	1.5	Spain
1162		12:50:35.79	0.45	0.54	37.7256	-6.6223	4.6	2.8	165	0.0		19	11	101	0.06	1.68	1.3	Spain
1163		13:09:04.36	1.50	0.24	36.7647	-10.8771	18.0	11.3	145	0.0		18	11	324	1.68	5.20	2.1	Azores Cape St. Vincent R
1164		20:35:26.00	1.11	0.61	37.5134	-8.0370	8.5	4.3	42	0.0		13	7	213	0.12	1.48	0.8	Portugal
1165		20:37:39.44	0.41	0.67	37.5921	-7.9826	3.6	3.1	33	0.0		17	9	76	0.06	1.39	0.8	Portugal
1166		23:11:37.12	7.61	0.37	-0.4039	-29.6114	155.4	125.2	81	0.0		13	13	351	37.71	56.87	5.0	Central Mid Atlantic Ridg
1167		23:51:39.48	0.95	0.83	37.7801	-9.3751	7.6	4.1	73	0.0		20	10	217	0.75	2.10	1.9	Portugal
1168	25 May	07:02:21.88	0.47	1.15	34.6503	-5.6370	5.6	3.3	93	0.0		20	13	134	1.21	4.49	3.2	Morocco
1169		11:15:57.44	1.53	0.67	36.7848	-2.2139	17.3	4.2	161	20.6	4.6	12	6	224	0.19	1.31	2.0	Strait of Gibraltar
1170		12:12:17.61	0.55	0.92	37.2517	-3.6834	5.6	3.6	33	0.0		10	6	140	0.20	1.60	1.7	Spain
1171		12:28:30.15	0.80	0.76	36.8161	-5.1793	10.6	4.8	54	0.0		6	4	148	0.41	1.43	1.4	Strait of Gibraltar
1172		16:28:03.14	1.09	0.27	36.7949	-3.2241	12.1	3.9	3	20.2	9.2	9	5	205	0.29	0.83	1.2	Strait of Gibraltar
1173	26 May	18:58:17.68	0.25	0.90	38.1134	-2.1468	2.8	2.2	148	22.2	0.7	69	42	52	0.58	8.31	4.0	Spain
1174		22:55:05.36	0.62	0.16	37.1135	-2.1611	18.6	4.0	144	15.1	10.7	9	6	145	0.15	1.85	1.3	Spain
1175	27 May	02:57:38.55	0.57	0.38	37.4563	-3.9527	5.6	3.8	43	0.0	9.5	14	8	156	0.37	1.32	1.3	Spain
1176		06:58:35.78	0.70	0.67	37.9088	-3.2285	5.5	5.1	43	0.0		10	7	136	0.72	1.57	1.1	Spain
1177		11:00:14.39	0.63	0.77	37.8436	-3.3132	6.3	3.4	156	20.7	2.3	20	14	72	0.65	2.66	2.3	Spain
1178		19:05:13.81	1.66	0.40	36.8302	-4.0942	12.2	7.7	159	65.8	13.1	11	7	160	0.28	1.63	0.7	Strait of Gibraltar
1179		20:56:56.31	1.25	0.51	35.7907	-0.8019	15.2	6.0	128	35.4	22.8	15	11	218	1.46	3.65	2.1	Northern Algeria
1180	28 May	00:56:35.46	0.81	0.46	37.6238	-6.0237	8.1	3.1	167	0.0		13	7	197	0.53	1.37	1.8	Spain
1181		03:42:36.82	0.94	0.44	38.4333	-0.5770	6.6	5.7	166	14.1	9.2	10	6	133	0.79	3.16	1.5	Spain
1182		05:07:31.59	2.16	0.74	40.6313	1.2143	19.4	6.0	132	81.5	57.4	6	4	155	1.61	2.91	1.9	Balearic Islands, Spain
1183		08:03:38.49	0.94	0.55	37.8802	-3.2495	6.2	4.5	25	0.0	8.7	13	8	134	0.69	1.73	1.6	Spain
1184		11:39:41.09	1.99	0.77	32.1852	-8.1943	16.0	5.4	76	8.3	15.9	10	6	214	1.29	5.44	2.8	Morocco
1185		11:51:51.55	1.06	0.17	36.7984	-4.3433	15.8	4.8	155	8.1	12.0	7	4	153	0.08	0.58	0.9	Strait of Gibraltar
1186		12:17:22.61	0.40	0.74	37.7359	-6.6000	3.6	2.7	6	0.0		23	13	100	0.07	1.66	1.6	Spain
1187		13:18:27.30	0.45	0.43	37.7843	-6.8486	4.5	3.0	159	0.0		15	8	141	0.14	1.17	1.1	Spain
1188		18:01:47.95	0.53	0.49	37.3420	-8.4734	5.1	3.7	165	8.1	4.6	18	9	130	0.35	2.53	1.8	Portugal

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1189	29 May	05:33:42.36	0.84	0.92	37.9570	-3.2416	5.0	4.0	15	0.0	6.5	15	9	140	0.77	1.85	2.1	Spain
1190		12:20:41.98	0.45	0.56	37.7447	-6.5901	4.5	2.8	167	0.0		20	11	99	0.07	1.65	1.3	Spain
1191		12:21:11.66	0.40	0.49	37.7438	-6.6035	3.8	2.7	177	0.0		21	11	99	0.06	1.66	1.6	Spain
1192		17:43:18.78	1.11	0.51	37.8568	-3.2870	9.6	5.2	171	14.1	11.7	12	6	132	0.66	1.70	1.6	Spain
1193		18:57:54.98	0.64	0.27	37.9723	-1.4577	7.1	4.2	71	4.8	9.4	9	5	143	0.22	1.66	1.7	Spain
1194		19:48:57.40	0.69	0.43	38.6738	-7.8662	6.6	3.1	138	2.8	7.7	17	10	185	0.19	1.43	1.1	Portugal
1195		20:47:26.18	0.57	0.80	37.8435	-3.2688	4.5	2.8	157	21.0	1.9	25	15	72	0.65	2.70	2.1	Spain
1196		21:21:24.25	0.31	0.98	37.8611	-3.2651	3.1	2.2	172	21.4	0.9	48	28	45	0.67	4.87	3.1	Spain
1197		21:30:59.99	1.40	0.55	38.2506	-0.5626	11.4	6.3	93	0.0		7	5	220	0.67	1.38	1.5	Spain
1198		23:47:00.71	0.39	0.62	37.8622	-3.2684	3.5	2.8	158	14.4	5.5	24	14	73	0.67	2.49	2.1	Spain
1199	30 May	02:01:26.65	0.48	0.83	37.9073	-3.2351	3.5	2.4	146	10.1	0.9	32	16	75	0.72	2.44	2.5	Spain
1200		05:36:25.33	1.78	0.48	36.0945	-7.9728	23.3	8.3	15	20.8	23.7	13	7	261	1.15	2.21	2.1	Strait of Gibraltar
1201		10:30:43.52	3.39	0.61	76.8390	-2.0980	165.7	24.1	6	48.7	111.8	7	6	246	3.79	35.06	5.0	Greenland Sea
1202		10:40:59.64	2.00	0.22	37.6239	-1.7211	13.2	6.6	45	9.5	7.8	8	4	274	0.04	1.03	2.1	Spain
1203		12:25:35.70	0.50	0.87	37.0266	-4.1902	6.1	3.2	141	0.0	10.1	14	8	106	0.11	1.43	1.8	Spain
1204		13:18:34.90	0.50	0.44	37.7235	-6.6069	4.6	2.9	160	0.0		22	11	171	0.07	1.66	1.6	Spain
1205		14:43:17.56	0.83	0.46	37.8919	-3.2353	6.6	4.5	24	17.8	9.3	14	7	135	0.70	1.73	2.1	Spain
1206		18:07:16.18	0.81	0.66	37.7841	-8.2956	10.1	4.1	55	22.3	3.2	18	10	178	0.25	2.29	1.6	Portugal
1207		18:25:30.80	1.48	0.51	35.6115	-3.6818	11.6	8.0	92	9.7	15.1	10	5	200	0.62	1.30	2.5	Strait of Gibraltar
1208		20:36:50.98	1.78	0.47	36.9189	-3.9261	13.0	7.6	125	57.6	19.5	9	5	140	0.24	1.35	1.3	Strait of Gibraltar
1209		21:12:10.45	1.76	0.61	39.1502	-0.5586	21.8	6.9	154	125.3	35.1	8	4	129	0.54	1.49	2.2	Spain
1210	31 May	02:33:28.29	0.66	0.70	37.8644	-3.2481	4.9	4.2	33	0.0		12	8	132	0.68	1.73	1.2	Spain
1211		02:41:38.03	0.97	0.35	38.7430	-7.9489	8.7	3.4	141	1.6	5.8	16	9	209	0.22	1.50	1.0	Portugal
1212		08:21:55.77	0.61	0.47	37.3670	-8.6721	5.5	4.1	142	7.2	6.2	15	8	160	0.26	1.52	1.4	Portugal
1213		12:15:58.64	0.44	0.60	37.7394	-6.6146	4.9	3.0	178	0.0		15	8	107	0.05	1.67	1.6	Spain
1214		18:25:11.03	1.95	0.34	37.0640	-9.4872	16.3	8.9	36	25.7	8.2	9	6	272	0.53	2.91	1.7	Portugal
1215		19:54:45.17	1.41	0.64	33.0494	-5.2228	14.7	7.6	88	6.1	14.8	8	5	201	0.47	4.03	2.8	Morocco
1216		20:36:38.52	0.84	0.54	37.5599	-7.9968	8.0	3.3	34	0.0		13	7	197	0.08	1.42	1.1	Portugal
1217		21:13:22.11	0.40	0.86	37.7292	-2.0131	5.0	3.1	147	0.0		17	11	98	0.27	2.07	2.1	Spain
1218	01 Jun	00:32:46.02	0.87	0.80	36.5548	-2.2385	7.4	5.2	132	20.1	6.3	11	7	183	0.42	1.51	1.7	Strait of Gibraltar
1219		04:52:31.50	1.36	1.89	-30.3090	-178.5582	223.7	23.9	7	0.0		9	9	234	56.86	169.32	2.7	Kermadec Islands, New Zea
1220		17:22:47.93	0.64	0.62	37.9720	-8.9261	5.5	3.4	76	12.4	4.6	26	14	169	0.34	3.44	2.5	Portugal
1221		18:50:48.45	0.49	0.43	37.8485	-8.2039	4.8	3.5	74	5.6	7.9	14	9	100	0.25	1.30	1.0	Portugal
1222		20:54:30.34	1.19	0.58	35.8117	-1.8166	18.0	8.0	147	14.9	15.5	11	8	206	0.80	2.84	1.8	Northern Algeria
1223		21:04:34.85	0.93	0.33	38.7290	-7.9135	8.8	3.7	138	8.3	6.5	13	7	202	0.22	1.33	1.0	Portugal
1224	02 Jun	00:32:23.27	2.18	0.48	36.3619	-8.1515	15.1	10.0	48	15.5	7.8	10	6	288	1.10	2.17	1.2	West of Gibraltar
1225		01:57:53.69	2.20	0.62	42.4159	-8.7575	87.4	9.6	142	22.8	73.4	8	6	289	1.57	4.65	2.7	Spain
1226		02:17:18.96	0.90	0.59	35.7298	-1.6540	10.3	5.0	130	31.8	24.5	27	24	194	0.84	5.80	3.0	Northern Algeria
1227		11:53:03.78	0.95	1.85	-16.2114	-173.7525	106.4	20.3	173	0.0		10	10	164	60.55	153.69	5.9	Tonga Islands
1228		13:09:46.91	1.61	0.29	36.4070	-7.9372	13.6	8.5	26	38.1	24.8	13	8	241	0.83	2.12	1.5	Strait of Gibraltar
1229		16:28:44.51	1.89	0.61	5.2985	127.6791	25.3	17.7	111	0.0		5	4	292	7.49	27.05	6.2	Philippine Islands Region
1230		17:27:44.62	2.21	0.18	36.1007	-7.6834	28.0	16.4	92	0.0		8	4	336	1.16	2.13	1.8	Strait of Gibraltar
1231	03 Jun	00:48:27.14	7.69	1.54	-20.5408	-174.3315	95.3	23.2	175	157.1	63.9	14	14	160	59.94	158.60	1.4	Tonga Islands
1232		05:14:26.02	0.53	1.03	36.9067	-8.8525	4.7	3.2	87	28.7	4.2	52	30	183	0.23	6.76	3.5	West of Gibraltar
1233		12:41:30.21	1.50	0.46	34.9643	-13.8235	53.8	12.3	85	24.4	50.0	15	11	286	4.59	7.44	4.0	Madeira Islands, Portugal
1234		21:00:19.35	0.67	0.37	38.7520	-7.9462	6.1	3.3	145	0.0	5.0	21	11	145	0.23	1.51	1.6	Portugal
1235		21:00:51.17	0.70	0.70	38.7765	-7.9342	6.2	3.4	145	3.3	5.1	19	11	151	0.26	2.10	1.7	Portugal
1236	04 Jun	05:51:50.64	0.94	0.51	36.7349	-7.2103	7.9	4.0	14	8.5	4.7	16	8	204	0.77	1.44	2.0	Strait of Gibraltar
1237		11:14:30.37	0.70	0.49	37.7180	-8.2463	6.2	3.2	62	0.0		16	8	178	0.19	1.42	1.4	Portugal
1238		18:25:38.71	1.31	0.38	37.1133	-13.9419	19.7	10.0	168	0.0		23	13	332	4.09	7.50	3.2	Azores Cape St. Vincent R
1239		19:08:39.24	2.40	0.32	36.5639	-2.8901	18.5	5.7	176	0.0		5	4	244	0.33	0.78	1.3	Strait of Gibraltar
1240		19:19:59.12	0.44	0.58	37.1810	-4.2345	4.1	3.3	29	0.0		14	8	102	0.12	1.30	1.9	Spain
1241		19:59:18.17	0.52	0.48	37.1703	-4.2375	5.4	4.7	111	5.9	8.6	12	7	135	0.12	1.30	1.6	Spain
1242		22:11:44.22	0.70	1.04	32.5231	-4.6224	5.3	4.3	136	6.1	4.8	57	35	201	1.08	9.55	4.7	Morocco

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1243		22:29:35.09	0.70	0.56	37.2477	-7.4752	5.2	3.5	168	2.1	5.3	21	12	158	0.25	1.83	1.3	Portugal
1244	05 Jun	02:38:40.23	3.01	0.25	35.8246	-9.8481	24.1	22.1	107	41.8	128.4	14	11	324	1.54	4.82	1.9	West of Gibraltar
1245		02:58:03.06	0.90	0.70	37.1780	-4.2198	8.0	6.0	137	11.5	5.4	11	7	138	0.11	1.31	1.8	Spain
1246		03:42:36.69	1.45	0.50	36.6792	-7.9362	10.3	7.0	165	12.4	6.0	14	8	260	0.56	1.85	1.4	Strait of Gibraltar
1247		12:18:56.78	0.37	0.59	37.7260	-6.6164	3.6	2.7	3	0.0		24	13	101	0.06	1.67	2.2	Spain
1248		12:51:56.21	0.52	0.51	38.4321	-6.5044	6.7	3.4	19	0.0		11	6	150	0.49	1.54	2.0	Spain
1249		13:11:43.47	0.79	0.77	37.0681	-4.0485	11.8	4.9	23	18.3	4.8	10	5	190	0.06	1.48	1.7	Spain
1250		18:12:32.87	2.93	0.87	36.9436	-4.0257	36.6	9.3	118	60.0	13.1	8	6	257	0.18	1.58	2.1	Strait of Gibraltar
1251		18:37:07.50	0.39	0.81	37.5810	-7.9770	3.3	3.1	88	0.0		21	11	79	0.07	2.09	1.9	Portugal
1252		18:40:30.24	1.85	1.38	41.6384	46.8329	12.8	10.1	89	19.5	10.1	14	11	210	18.29	44.51	5.4	Eastern Caucasus
1253		19:05:57.79	0.44	0.84	37.1774	-4.5622	4.2	3.4	24	6.5	5.1	19	14	58	0.37	2.80	2.6	Spain
1254		20:01:33.21	0.51	0.91	37.7999	-6.8286	4.7	3.3	175	0.0		12	6	136	0.13	1.15	1.7	Spain
1255		23:50:33.87	0.97	1.02	35.7387	-4.6169	6.1	4.8	87	89.9	15.3	20	13	141	0.63	3.57	2.0	Strait of Gibraltar
1256	06 Jun	00:53:40.18	1.94	0.54	36.2481	-2.7865	8.4	6.6	149	19.7	30.6	9	5	180	0.37	1.09	2.2	Strait of Gibraltar
1257		02:23:55.99	1.38	0.67	36.8092	-11.0617	43.0	10.1	59	1.5	33.3	20	11	305	1.82	4.18	2.8	Azores Cape St. Vincent R
1258		02:52:41.42	0.53	0.98	37.9232	-3.2435	4.5	3.9	175	0.0		14	8	137	0.73	1.73	2.1	Spain
1259		04:21:13.23	0.40	1.47	37.1402	-4.5555	4.9	3.1	164	14.9	5.7	20	12	82	0.36	2.81	2.5	Spain
1260		05:55:19.35	0.38	1.32	37.1600	-4.5703	4.1	3.4	13	16.0	8.1	19	11	87	0.37	2.52	2.1	Spain
1261		07:54:40.89	1.05	0.56	37.7388	-2.3001	13.3	4.6	91	0.0		6	4	187	0.77	1.08	2.0	Spain
1262		12:43:28.35	0.44	0.61	37.5833	-7.9601	4.5	3.1	37	0.0		15	8	72	0.08	1.39	1.4	Portugal
1263	07 Jun	00:54:57.81	0.93	0.43	37.9515	-8.3630	6.1	3.4	93	13.1	19.8	15	9	116	0.21	1.10	1.3	Portugal
1264		04:46:39.20	1.11	0.34	37.2418	-7.7843	8.5	4.0	150	18.9	6.8	15	8	223	0.12	1.30	1.3	Portugal
1265		05:42:22.85	0.59	0.60	34.5528	-5.5854	6.6	4.5	114	0.0		9	5	141	1.10	2.11	2.4	Morocco
1266		11:00:15.26	1.05	1.28	37.9341	-3.3900	8.9	3.8	28	1.9	8.5	11	7	139	0.97	1.70	2.1	Spain
1267		14:36:45.08	0.52	0.70	35.3973	-3.6000	5.0	3.4	12	30.4	5.4	24	14	146	0.54	2.10	2.8	Strait of Gibraltar
1268		14:50:38.84	0.88	0.43	36.5889	-9.9490	10.9	5.3	102	37.9	19.7	28	16	214	1.05	6.08	3.0	West of Gibraltar
1269		16:15:53.26	5.50	0.58	-9.3003	164.0114	222.3	30.8	177	316.6	44.3	6	6	293	38.49	147.10	4.2	Santa Cruz Islands Region
1270	08 Jun	04:58:10.32	1.01	0.82	36.1431	-3.8392	6.6	4.1	41	31.4	4.0	12	8	160	0.68	1.11	1.8	Strait of Gibraltar
1271		05:54:41.69	0.87	0.48	35.4015	-3.6467	6.7	4.9	19	22.3	7.1	16	10	187	0.57	1.81	2.1	Strait of Gibraltar
1272		14:37:19.35	1.50	0.47	36.6499	-7.4943	11.7	7.6	19	26.1	7.6	12	8	246	0.69	2.18	1.6	Strait of Gibraltar
1273		18:17:04.14	1.53	0.30	36.8104	-4.2153	10.3	6.4	150	60.6	11.6	11	6	158	0.18	1.38	0.9	Strait of Gibraltar
1274		20:37:17.87	0.45	0.59	37.5729	-7.9555	4.2	3.2	61	0.0		16	9	74	0.09	1.39	0.8	Portugal
1275	09 Jun	03:23:05.45	0.71	0.69	37.8321	-3.2570	4.4	3.5	15	5.5	5.0	19	10	130	0.64	1.81	2.0	Spain
1276		03:36:29.91	0.95	0.54	37.8659	-3.2749	8.0	4.1	52	6.8	10.6	16	9	133	0.67	1.71	1.6	Spain
1277		06:23:03.99	1.58	0.41	36.8135	-11.4165	62.2	14.8	66	28.2	69.3	17	11	310	2.10	4.94	2.3	Azores Cape St. Vincent R
1278		09:00:29.06	1.57	0.25	37.8575	-3.2683	11.4	5.6	57	12.0	20.8	8	6	132	0.67	1.71	1.5	Spain
1279		12:58:39.79	0.70	0.73	37.8293	-3.2993	4.9	3.1	172	21.5	2.8	23	15	72	0.63	2.53	2.4	Spain
1280		14:08:30.89	0.61	0.70	35.8479	-5.3901				5.0		6	6	173	0.05	6.18	4.2	Strait of Gibraltar
1281		16:05:48.13	1.42	0.80	35.0340	-10.9351	18.8	8.5	111	0.0		14	8	249	2.70	5.99	2.7	Azores Cape St. Vincent R
1282		20:33:25.80	1.04	0.54	37.5291	-8.0168	8.8	3.9	46	0.0	8.1	13	7	207	0.11	1.46	0.8	Portugal
1283		21:05:44.18	1.74	0.89	37.1672	-9.7952	13.4	10.2	44	0.0		12	7	313	0.77	1.96	1.7	Portugal
1284		23:55:38.05	1.83	0.71	36.6162	-2.5216	16.1	4.6	168	18.7	8.3	10	6	246	0.41	1.59	1.5	Strait of Gibraltar
1285	10 Jun	00:45:30.30	1.79	0.42	37.1734	-9.3308	14.8	9.3	57	28.7	8.0	14	10	298	0.40	2.80	1.3	Portugal
1286		01:36:56.31	0.47	0.42	37.0087	-3.8670	5.8	3.0	175	1.0	9.7	14	7	112	0.22	1.29	1.3	Spain
1287		03:10:10.13	2.32	0.17	36.8435	-2.5802	245.3	4.6	172	5.2	311.7	5	3	205	0.25	0.84	1.4	Strait of Gibraltar
1288		19:44:35.17	1.38	0.84	35.7502	-1.1497	11.9	6.7	159	33.1	5.4	15	9	211	1.19	3.83	2.5	Northern Algeria
1289		20:32:07.27	0.48	0.52	36.5419	-7.5436	5.8	4.1	20	41.1	24.9	36	27	122	0.77	5.61	2.8	Strait of Gibraltar
1290	11 Jun	00:23:56.36	0.97	1.14	40.2898	-3.3656	11.6	4.1	157	3.7	6.4	9	5	196	0.09	3.21	1.8	Spain
1291		01:03:55.13	1.29	0.88	40.3753	-3.3183	14.5	8.4	12	11.6	1.5	10	5	231	0.09	3.28	1.9	Spain
1292		06:28:57.56	1.86	0.35	36.9852	-10.6718	22.1	13.6	174	0.0		12	7	332	1.48	3.12	1.9	Azores Cape St. Vincent R
1293		12:16:14.24	0.42	0.78	37.7348	-6.6006	4.3	2.8	168	0.0		20	12	100	0.56	1.66	1.9	Spain
1294		15:08:52.90	0.34	0.59	37.8865	-3.2475	3.4	2.5	146	0.0		27	17	74	0.70	2.46	2.9	Spain
1295		18:05:10.95	0.49	0.43	37.8640	-8.1887	6.6	3.3	68	1.2	9.5	14	9	97	0.26	1.28	1.2	Portugal
1296		21:47:12.30	1.06	0.47	38.6609	-7.8690	9.6	3.7	154	5.7	7.3	14	8	218	0.18	2.01	1.5	Portugal

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1297		21:50:19.82	0.63	0.44	36.5397	-3.6771	5.7	4.9	20	16.7	12.1	12	9	133	0.33	1.78	1.8	Strait of Gibraltar
1298		21:51:23.59	1.14	0.22	36.5784	-3.6862	14.8	4.9	166	23.3	16.2	9	6	206	0.29	0.87	1.4	Strait of Gibraltar
1299	12 Jun	03:48:16.69	0.70	0.26	36.7486	-3.9200	6.9	3.4	172	0.0		13	7	175	0.26	1.51	1.6	Strait of Gibraltar
1300		04:27:29.30	0.50	0.63	37.8994	-3.2466	4.8	3.7	154	0.0		14	8	135	0.71	1.73	1.6	Spain
1301		11:02:09.13	0.60	0.68	37.9011	-3.2443	4.5	2.6	0	3.6	5.4	33	22	118	0.71	3.78	2.6	Spain
1302		11:09:59.87	0.47	0.77	36.0238	-10.5189	4.9	3.7	116	64.2	4.1	52	28	136	2.41	7.79	4.1	Azores Cape St. Vincent R
1303		13:09:44.68	1.04	0.54	37.5296	-8.0701	8.3	4.1	48	0.0		12	7	214	0.11	1.48	1.0	Portugal
1304		15:58:49.57	0.57	0.59	37.8138	-3.2927	4.8	3.9	165	20.8	2.0	17	10	115	0.62	3.07	2.1	Spain
1305		23:08:32.00	1.79	1.19	-2.0179	98.7781	13.8	6.0	4	36.9	12.0	13	8	160	3.25	93.23	6.0	Southwest of Sumatra, Ind
1306	13 Jun	01:49:53.36	0.87	0.61	37.8818	-3.2227	5.8	4.1	33	0.0	7.5	16	9	134	0.70	1.75	1.7	Spain
1307		09:25:54.93	0.78	0.40	37.2801	-2.2802	14.4	6.1	167	27.2	14.6	11	6	133	0.31	1.48	1.8	Spain
1308		10:16:55.19	1.47	1.21	38.8170	-6.0623				117.9	24.1	6	6	226	1.00	4.65	2.8	Spain
1309		11:04:59.30	2.65	0.51	36.6556	-2.0042	17.8	10.0	122	0.0		6	4	306	0.35	1.32	1.8	Strait of Gibraltar
1310		12:17:44.92	0.51	0.61	37.7132	-6.5953	5.2	2.9	160	0.0		19	10	173	0.58	1.66	1.7	Spain
1311		13:11:16.22	0.51	0.69	38.4116	-6.5099	5.6	3.2	5	0.0		15	8	147	0.48	1.62	1.4	Spain
1312		16:27:35.87	0.48	0.62	38.2839	-8.1822	3.4	2.8	119	0.0	110.7	21	11	79	0.28	2.19	1.9	Portugal
1313		19:27:49.08	0.87	0.55	37.8165	-3.2370	7.9	3.9	3	24.8	4.5	12	7	128	0.63	1.74	1.5	Spain
1314		20:21:33.24	2.55	0.21	36.7878	-5.3991	19.1	13.2	77	50.3	36.4	7	4	210	0.38	1.52	1.3	Strait of Gibraltar
1315	14 Jun	19:38:39.15	2.55	0.17	37.2988	-4.0640	36.7	7.3	85	18.8	11.9	6	3	215	0.19	1.33	2.2	Spain
1316		21:59:24.21	0.65	0.27	37.1756	-4.0422	6.8	5.2	57	5.7	8.4	9	5	155	0.08	1.41	1.8	Spain
1317	15 Jun	00:20:31.35	0.59	0.38	37.8742	-3.2360	5.9	4.0	158	0.0		9	6	133	1.03	1.74	1.4	Spain
1318		06:27:26.28	0.53	0.64	37.8858	-3.2245	4.7	3.6	172	0.0		14	10	134	0.70	1.74	2.0	Spain
1319		08:28:04.33	1.09	0.55	37.8793	-3.2715	7.5	4.5	14	3.7	8.5	16	10	134	0.69	1.82	2.4	Spain
1320		08:31:59.40	1.18	0.37	37.8636	-3.2889	10.7	5.8	45	9.9	15.3	8	6	132	1.00	1.70	1.7	Spain
1321		09:38:07.41	0.64	0.62	37.8786	-3.2245	5.5	4.6	151	0.0		9	6	133	0.69	1.74	1.7	Spain
1322		10:13:36.88	1.69	0.54	37.8235	-3.3099	14.2	4.7	57	0.0		8	6	230	0.63	1.69	1.6	Spain
1323		11:08:07.77	0.92	0.50	37.5087	-6.0668	10.4	4.0	161	0.0		12	7	205	0.76	1.57	1.8	Spain
1324		21:44:58.17	1.20	0.36	36.5963	-7.1192	8.4	5.3	49	23.5	12.5	16	13	133	0.59	5.66	2.1	Strait of Gibraltar
1325	16 Jun	03:23:32.39	2.73	0.33	-16.6864	-178.1997	224.7	31.7	171	0.0		6	6	274	56.28	151.67	5.8	Fiji Islands Region
1326		04:38:11.67	0.67	0.55	37.5516	-7.9868	7.7	3.2	47	0.0		13	8	150	0.09	1.43	1.2	Portugal
1327		18:07:24.67	0.55	0.38	37.8448	-8.1855	5.3	3.5	89	4.0	8.2	15	9	98	0.24	1.30	1.1	Portugal
1328		18:31:15.28	0.47	0.53	37.1449	-4.2665	4.9	4.6	95	12.3	7.6	14	8	100	0.13	1.30	2.0	Spain
1329		19:07:20.46	0.51	0.54	37.1339	-4.1612	6.9	6.3	141	16.9	6.0	11	6	137	0.05	1.37	1.1	Spain
1330		19:19:12.69	1.55	0.85	39.3886	-8.9386	11.8	6.0	162	0.0		11	6	260	0.51	1.92	1.8	Portugal
1331		20:05:01.42	0.58	0.46	37.7904	-6.8427	5.4	3.2	138	0.0		17	9	162	0.41	1.37	1.2	Spain
1332		23:45:50.24	1.16	0.84	36.4837	-12.2470	10.2	6.6	95	0.0		28	17	275	2.82	8.03	3.5	Azores Cape St. Vincent R
1333	17 Jun	03:51:01.73	1.75	0.20	36.9464	-8.5601	17.3	6.0	5	26.2	7.3	9	5	251	0.28	1.16	1.0	West of Gibraltar
1334		07:46:17.36	0.47	0.59	37.1110	-4.2248	5.4	4.1	109	12.9	6.7	13	7	96	0.09	1.35	2.0	Spain
1335		07:47:33.83	0.37	0.73	37.1714	-4.2862	2.4	2.0	18	1.3	3.0	63	37	41	0.15	7.63	3.8	Spain
1336		19:05:20.57	0.66	0.70	37.1425	-4.2598	6.3	5.3	153	10.9	5.0	12	8	100	0.12	1.31	1.8	Spain
1337		21:23:09.79	0.66	0.46	37.1416	-4.2474	6.4	5.5	144	10.2	5.0	11	7	116	0.11	1.32	1.8	Spain
1338		21:53:56.55	0.45	0.38	37.8731	-3.2389	4.4	3.6	173	0.0		17	10	133	0.69	1.80	1.9	Spain
1339	18 Jun	06:46:49.65	1.56	0.71	39.0110	-13.7970	21.2	11.4	7	0.0		18	10	335	3.52	5.36	3.0	North Atlantic Ocean
1340		08:10:54.76	2.21	0.21	36.4614	-7.8334	77.1	10.2	160	22.9	69.3	7	4	295	0.95	1.18	2.3	Strait of Gibraltar
1341		11:12:40.90	0.61	0.77	37.7343	-8.2143	5.8	3.9	48	0.0		12	7	107	0.17	1.39	1.2	Portugal
1342		18:53:09.06	1.44	0.62	39.1031	-11.2083	13.6	11.3	35	0.0		19	11	319	1.51	4.65	2.3	North Atlantic Ocean
1343		21:36:57.63	1.18	0.55	37.8752	-3.2641	7.1	4.2	10	2.7	8.4	14	9	133	0.68	1.71	1.6	Spain
1344	19 Jun	03:12:26.90	0.23	0.72	37.1733	-4.2840	2.7	2.1	11	0.0		52	31	60	0.15	6.70	3.0	Spain
1345		03:34:29.35	0.41	0.47	37.1566	-4.3131	3.7	2.9	27	0.0		18	10	97	0.17	2.39	1.8	Spain
1346		06:09:09.91	1.17	0.24	37.1561	-4.3241	12.9	3.6	39	0.0		8	5	199	0.18	1.26	1.3	Spain
1347		10:14:55.41	1.80	0.24	36.6228	-7.5561	14.4	10.9	102	24.8	10.4	10	6	282	0.69	1.60	1.8	Strait of Gibraltar
1348		11:27:14.29	0.57	0.59	37.0155	-4.2811	6.0	3.9	154	10.1	4.3	13	7	99	0.17	1.39	1.4	Spain
1349		12:19:21.68	0.52	0.60	37.7178	-6.5816	5.3	2.9	160	0.0		17	9	173	0.58	1.65	1.5	Spain
1350		23:00:16.57	0.45	0.58	37.5881	-4.6138	6.0	3.1	61	14.6	9.7	15	8	109	0.58	2.01	1.2	Spain

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1351	20 Jun	01:12:13.83	0.52	0.35	37.1455	-4.2066	6.6	4.8	82	14.4	6.8	11	6	130	0.09	1.34	1.2	Spain
1352		12:19:56.82	0.67	0.42	37.7080	-6.5633	6.7	3.4	152	0.0		14	8	179	0.60	1.41	1.4	Spain
1353		13:16:50.04	0.54	0.59	38.4403	-6.4959	5.7	3.3	5	0.0		14	7	151	0.50	1.53	1.4	Spain
1354		20:17:02.79	1.05	0.53	36.4226	-11.2245	13.8	5.1	93	58.1	8.3	31	16	243	2.05	6.41	3.0	Azores Cape St. Vincent R
1355	21 Jun	09:18:07.70	1.00	0.27	37.9135	-3.2551	7.5	7.1	30	20.7	6.7	9	6	136	1.05	1.72	1.4	Spain
1356		15:30:01.22	0.84	0.69	36.2847	-7.5783	6.4	4.0	70	16.2	6.0	26	17	133	1.00	5.35	2.3	Strait of Gibraltar
1357		20:44:01.18	0.43	0.49	37.5826	-7.9800	3.7	2.9	55	0.0		17	9	80	0.07	1.40	1.0	Portugal
1358		20:48:42.50	1.81	0.45	42.0856	-7.2715	15.5	5.8	153	20.1	1.8	15	11	262	0.42	4.86	2.7	Spain
1359		21:13:34.23	2.34	0.81	-17.3021	168.4355	77.6	11.1	3	55.8	20.6	55	51	255	43.51	168.67	6.1	Vanuatu Islands
1360		22:34:34.48	1.50	0.48	36.6973	-9.7643	12.0	9.4	11	17.2	6.8	17	11	283	0.87	3.14	1.6	West of Gibraltar
1361	22 Jun	01:54:36.70	0.35	0.96	37.8935	-3.2453				5.0		10	10	120	0.71	2.46	2.5	Spain
1362		01:54:37.51	0.61	0.89	37.8359	-3.2455	4.2	2.7	175	21.5	2.3	28	15	72	0.65	2.50	2.3	Spain
1363		04:36:33.03	0.71	0.56	37.5588	-8.0039	6.2	3.7	45	0.0		13	8	153	0.08	1.43	0.6	Portugal
1364		11:06:43.36	0.87	0.52	37.5359	-6.0969	7.7	3.9	151	0.0		14	7	214	0.76	1.55	1.9	Spain
1365		11:31:20.20	0.48	0.78	35.0910	-4.9095	5.9	3.9	95	48.0	26.3	20	12	110	0.51	4.60	2.3	Strait of Gibraltar
1366		12:14:45.10	0.66	0.62	37.7078	-6.5820	5.6	3.5	152	0.6	5.4	18	9	179	0.59	1.59	1.7	Spain
1367		20:49:20.63	0.57	0.72	37.1662	-4.2790	5.3	4.4	69	1.8	10.1	12	7	101	0.15	1.28	1.2	Spain
1368		22:37:46.29	2.06	0.35	37.5384	-13.4446	33.3	18.4	2	0.0		11	9	330	3.57	5.21	2.5	Azores Cape St. Vincent R
1369	23 Jun	04:43:35.18	0.42	0.45	37.5755	-7.9626	3.5	3.3	66	0.0		16	9	75	0.08	1.40	0.9	Portugal
1370		06:18:15.52	0.55	0.54	37.3126	-8.5499	5.6	3.8	159	7.4	5.8	16	8	133	0.28	1.47	1.8	Portugal
1371		12:08:05.44	1.52	0.17	32.6795	-6.6607	9.4	5.6	103	6.3	10.9	7	4	139	0.88	1.82	0.8	Morocco
1372	24 Jun	01:28:42.96	0.42	0.75	37.0086	-3.7139	4.3	3.0	13	0.0		16	9	89	0.16	1.72	1.7	Spain
1373		02:05:22.68	3.12	0.19	40.6172	-1.4413	35.4	7.0	35	20.2	10.9	5	3	262	1.09	1.97	1.2	Spain
1374		23:44:19.84	1.48	0.35	40.6386	-8.3719	10.5	5.6	118	18.0	9.5	14	8	199	1.79	3.43	2.2	Portugal
1375	25 Jun	03:46:33.34	0.61	0.30	37.2491	-4.4614	7.2	3.4	58	0.0		9	5	140	0.31	1.12	1.0	Spain
1376		05:14:49.57	0.57	0.91	36.6304	21.3376	11.4	4.9	15	44.9	4.7	75	46	150	3.18	32.16	2.2	Southern Greece
1377		11:23:42.52	0.84	0.56	37.4727	-6.0590	9.0	3.4	163	0.0		16	8	208	0.79	2.06	1.8	Spain
1378		17:32:49.82	0.74	0.45	38.9096	-8.3633	6.9	4.1	16	0.0		13	7	183	0.47	1.59	1.5	Portugal
1379		20:35:15.72	0.47	0.49	37.5811	-7.9852	4.7	2.9	53	0.0		17	9	147	0.07	1.71	1.3	Portugal
1380		22:08:19.13	1.73	0.41	37.1292	-13.1590	16.9	12.2	174	0.0		17	11	327	3.46	5.85	2.8	Azores Cape St. Vincent R
1381		22:21:54.75	0.56	0.79	37.9198	-3.2417	3.6	3.5	89	0.0	4.8	19	13	76	0.73	2.44	1.7	Spain
1382	26 Jun	04:21:49.69	0.49	0.35	37.7851	-6.8511	3.9	3.1	148	2.1	5.0	20	10	99	0.42	1.37	1.3	Spain
1383		04:38:45.57	0.54	0.65	37.5754	-7.9902	5.7	3.5	64	0.0		12	8	149	0.07	1.41	0.5	Portugal
1384		10:33:33.87	0.43	0.81	38.3626	-8.0447	3.5	2.9	110	0.0		20	11	65	0.17	2.09	1.7	Portugal
1385		10:58:57.35	0.72	0.51	37.7167	-8.2654	6.5	3.1	60	0.0		16	8	181	0.20	1.43	1.5	Portugal
1386		11:11:28.93	0.46	0.55	37.5586	-6.0958	4.6	3.6	15	0.0		19	10	101	0.71	1.80	1.8	Spain
1387		11:43:25.58	0.60	0.51	37.0523	-4.0120	7.4	4.1	19	11.8	4.5	10	6	131	0.10	1.86	1.4	Spain
1388		13:10:58.60	0.60	0.43	37.1028	-3.9810	10.2	4.0	15	7.4	6.7	9	5	144	0.10	1.50	1.2	Spain
1389		18:05:39.99	2.55	0.08	37.1161	-3.6258	7.8	6.2	114	7.4	40.1	6	3	149	0.17	0.39	1.0	Spain
1390	27 Jun	03:24:22.53	0.50	0.52	38.5179	-8.2510	4.0	3.2	175	6.0	3.9	25	12	137	0.18	2.51	2.5	Portugal
1391		05:17:28.45	0.71	0.38	38.5328	-8.2633	5.4	3.8	4	11.8	2.8	12	6	138	0.19	1.17	1.5	Portugal
1392		08:42:03.13	1.43	0.52	36.4015	-2.8465	8.5	5.9	108	35.7	32.6	8	4	156	0.49	0.78	1.7	Strait of Gibraltar
1393		11:43:10.06	1.46	0.51	32.6833	-6.6908	9.8	5.6	104	16.3	11.9	7	4	137	0.86	1.82	1.1	Morocco
1394		13:34:31.70	2.60	0.39	37.0052	-10.4555	28.4	15.2	61	38.6	48.4	20	11	327	1.31	4.81	2.3	Azores Cape St. Vincent R
1395		16:06:21.65	1.31	0.70	36.9243	-5.2722	11.3	4.2	13	11.2	16.2	15	10	131	0.47	2.32	1.5	Strait of Gibraltar
1396		17:14:25.64	1.48	0.39	37.2770	-4.4394	8.7	4.9	66	4.0	94.8	8	5	136	0.31	1.11	1.1	Spain
1397		17:16:52.41	0.63	0.35	37.1869	-3.7488	6.5	4.4	46	0.0		7	4	119	0.25	1.18	0.9	Spain
1398		18:14:09.00	0.49	0.44	37.2765	-4.4485	5.3	3.1	51	0.0		14	8	116	0.32	1.30	1.3	Spain
1399		20:54:39.59	0.56	0.64	37.5743	-8.0306	5.3	3.1	63	0.0		18	10	157	0.06	2.13	1.4	Portugal
1400	28 Jun	03:02:46.67	1.19	0.80	37.0854	-13.8396	11.1	7.6	127	0.0		27	14	284	4.01	8.23	2.9	Azores Cape St. Vincent R
1401		03:41:31.29	1.47	0.81	35.9971	-0.2770	12.6	5.4	135	16.6	13.8	16	9	223	1.69	3.29	2.1	Northern Algeria
1402		05:36:21.64	0.48	0.50	38.5276	-8.2541	4.3	3.4	163	7.1	5.1	19	10	118	0.19	1.31	1.3	Portugal
1403		07:25:07.90	0.74	0.79	37.2553	-4.5144	7.5	4.5	59	0.0		10	6	160	0.35	1.35	1.6	Spain
1404		11:09:59.72	0.62	0.89	37.5772	-6.1211	4.3	3.8	172	1.1	5.5	20	10	99	0.74	1.98	2.0	Spain

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1405		16:48:36.72	18.56	0.59	15.0490	158.1422	1443.7	29.7	145	0.0			6	6	261	38.46	3.6	North Pacific Ocean
1406		17:50:04.13	0.51	0.46	36.5267	-7.9502	5.4	3.7	70	37.1	12.7	28	16	137	0.72	5.62	2.8	Strait of Gibraltar
1407		20:39:00.92	0.44	1.17	35.3688	-4.1828	4.0	3.4	116	0.0		24	15	144	0.22	3.89	2.4	Strait of Gibraltar
1408	29 Jun	01:40:27.30	0.69	0.14	37.1535	-4.2417	6.9	6.1	176	11.4	6.0	10	5	126	0.11	1.31	1.1	Spain
1409		02:18:54.96	1.41	0.37	37.5165	-9.2523	10.0	5.4	83	4.6	5.4	15	8	265	0.51	2.16	1.2	Portugal
1410		09:55:32.78	0.58	0.45	37.1788	-3.7459	12.6	4.6	173	9.8	10.9	8	5	117	0.25	1.19	1.2	Spain
1411	01 Jul	22:20:33.96	0.69	0.63	37.8768	-3.2587	6.6	3.8	27	0.0		13	8	164	0.69	1.72	1.6	Spain
1412		23:42:41.04	1.53	0.45	37.0048	-4.3083	11.6	5.3	41	0.0	12.7	10	5	216	0.19	1.39	1.5	Spain
1413	02 Jul	00:07:53.09	0.96	0.43	38.0013	-8.6310	11.4	4.1	51	19.4	4.4	15	8	202	0.14	3.20	2.4	Portugal
1414		01:12:15.71	0.97	0.30	37.0787	-4.1160	20.8	4.9	45	14.3	5.3	8	4	196	0.03	1.44	0.8	Spain
1415	03 Jul	03:33:39.59	0.66	0.48	35.8320	-2.5933	9.7	4.6	87	15.1	8.7	10	5	153	0.61	1.33	1.7	Strait of Gibraltar
1416		06:35:49.76	0.78	0.55	37.7764	-3.4967	6.6	3.9	36	4.0	8.3	14	8	111	0.57	2.68	2.2	Spain
1417		09:47:24.30	0.66	0.66	37.0613	-5.4200	5.9	4.3	170	13.9	6.5	20	14	130	0.40	2.72	2.2	Spain
1418		09:59:48.61	1.24	2.24	5.7928	124.5101	28.1	12.5	70	0.0		6	6	177	7.01	94.92	6.0	Mindanao, Philippines
1419		10:26:06.50	0.88	0.42	37.8506	-3.2725	6.2	3.7	38	1.4	7.4	16	9	131	0.66	1.71	2.3	Spain
1420		11:10:17.78	0.67	0.67	37.5451	-6.0920	6.0	3.5	169	2.0	5.1	18	10	102	0.70	2.01	2.1	Spain
1421		12:17:19.72	0.48	0.44	37.7993	-6.8616	4.2	3.0	134	4.0	7.6	19	10	98	0.40	1.35	1.3	Spain
1422		21:35:26.36	0.43	0.60	37.7886	-6.7947	3.7	2.9	164	0.0		22	12	98	0.43	1.79	1.3	Spain
1423	04 Jul	03:33:33.04	1.27	0.55	36.3464	-7.7170	14.3	4.6	80	24.4	13.4	18	13	135	0.91	5.42	1.9	Strait of Gibraltar
1424		04:34:03.82	0.42	0.73	37.9047	-1.3871	3.8	3.5	12	0.0		19	12	79	0.13	2.80	2.0	Spain
1425		04:49:45.29	0.49	0.59	37.5541	-7.9724	4.3	3.5	40	0.5	6.3	17	10	83	0.09	1.42	1.0	Portugal
1426		11:09:29.56	0.53	1.00	37.6141	-6.1149	4.5	3.4	174	6.8	4.7	18	9	99	0.72	1.97	2.0	Spain
1427		13:19:51.16	0.54	0.78	37.8800	-3.2686	4.5	3.1	20	11.5	1.5	30	17	90	0.69	3.56	2.9	Spain
1428		18:08:23.15	0.56	0.65	37.8749	-8.1283	5.9	4.3	63	0.0		10	6	140	0.25	1.24	1.5	Portugal
1429		19:48:17.39	1.06	0.53	37.8761	-3.2237	4.4	3.1	10	10.4	1.6	21	11	74	0.69	2.46	2.4	Spain
1430	05 Jul	01:01:53.78	0.46	0.81	36.2325	-4.5015	3.4	3.2	8	96.7	5.7	51	26	123	0.40	5.77	3.1	Strait of Gibraltar
1431		05:41:50.65	0.94	0.29	36.7149	-7.5293	9.1	5.6	18	38.3	16.0	16	8	209	0.62	1.61	1.9	Strait of Gibraltar
1432		11:15:49.04	0.54	1.07	37.5527	-6.1015	4.4	3.4	175	3.6	4.7	20	10	101	0.71	2.00	2.1	Spain
1433		12:46:01.23	2.04	0.39	37.8296	-3.3207	15.8	4.3	49	10.6	5.8	10	6	230	0.63	1.68	1.5	Spain
1434		13:08:49.00	0.56	0.35	37.3789	-7.0193	6.2	3.4	17	0.9	6.5	17	10	141	0.40	1.45	1.3	Portugal
1435		21:21:28.08	0.38	0.52	37.1036	-3.6508	3.9	2.8	6	0.0		19	12	93	0.20	2.05	2.2	Spain
1436		21:43:55.62	0.63	0.29	38.5297	-8.2526	4.3	3.5	154	12.0	3.1	17	9	118	0.18	1.20	1.4	Portugal
1437	06 Jul	01:39:53.35	1.49	1.25	50.9708	159.6236	68.1	12.6	111	0.0		17	17	211	52.53	88.22	6.1	East of Kuril Islands
1438		03:21:25.59	0.52	0.54	37.2310	-3.7487	5.3	3.5	20	0.3	9.2	13	7	130	0.25	1.57	1.3	Spain
1439		04:25:12.25	0.53	0.42	37.3077	-7.8032	4.8	3.1	156	5.5	4.3	21	11	134	0.12	1.57	1.4	Portugal
1440		04:32:04.16	0.96	0.33	37.0170	-4.2970	5.8	4.1	115	3.9	38.4	9	5	128	0.18	1.17	1.1	Spain
1441		04:41:16.69	0.51	0.47	37.5734	-7.9675	4.7	3.1	63	0.0		16	9	141	0.08	1.40	1.0	Portugal
1442		11:08:16.35	0.66	0.70	37.5651	-6.0448	7.8	5.6	144	21.4	4.5	14	8	123	0.71	2.04	1.8	Spain
1443		12:13:53.16	0.49	0.57	37.7355	-6.6208	4.0	3.1	173	1.5	6.2	16	8	100	0.55	1.67	2.0	Spain
1444		23:12:18.85	0.52	0.43	37.0001	-4.1928	5.6	3.7	161	0.0		12	7	118	0.13	1.20	1.8	Spain
1445	07 Jul	00:42:36.20	0.26	0.64	37.1727	-4.2981	3.4	2.3	18	0.0		40	27	58	0.16	4.82	3.0	Spain
1446		04:33:52.44	0.52	0.64	37.5781	-8.0010	7.0	3.1	53	2.7	5.8	17	9	151	0.06	1.41	1.3	Portugal
1447		18:03:30.31	0.44	0.61	37.8690	-8.1919	5.5	3.1	63	9.0	5.6	19	10	97	0.27	1.28	1.5	Portugal
1448		21:34:54.50	7.66	0.99	-29.8650	-179.8479	84.7	44.3	2	636.6	82.4	24	24	182	55.69	170.03	5.6	Kermadec Islands Region
1449	08 Jul	01:01:58.41	0.93	1.01	37.9552	-3.2266	6.7	4.0	34	4.6	5.6	17	10	171	0.77	1.86	2.1	Spain
1450		14:54:49.51	0.48	0.63	37.2673	-2.9508	5.1	3.5	6	0.0		15	9	121	0.37	2.12	1.8	Spain
1451		15:20:23.77	0.46	1.33	37.2894	-4.4800	5.4	3.3	33	0.0		14	8	100	0.35	1.33	1.9	Spain
1452		16:27:25.18	2.26	0.22	38.1766	-0.5275	12.5	5.1	122	11.6	20.8	7	4	153	0.65	1.69	1.7	Spain
1453		16:37:11.00	2.39	0.14	37.7759	-3.1488	27.5	12.3	51	50.2	62.1	6	4	272	0.62	1.82	1.0	Spain
1454		17:39:26.08	0.43	1.02	37.3155	-4.4127	4.4	3.1	38	0.0		15	8	106	0.32	1.29	1.8	Spain
1455		22:37:31.20	1.48	0.28	37.8716	-3.2399	13.2	5.1	53	15.4	10.3	10	5	237	0.68	1.73	0.9	Spain
1456		23:38:19.62	1.16	0.59	35.4029	-3.7717	7.7	5.7	11	21.3	8.4	12	8	190	0.68	2.01	1.8	Strait of Gibraltar
1457	09 Jul	04:24:54.85	0.38	0.86	35.7034	-3.7368	4.1	2.8	20	0.0		34	20	86	0.62	4.01	2.4	Strait of Gibraltar
1458		09:35:39.62	0.91	0.60	35.7094	-3.6821	7.5	6.7	119	22.0	10.9	9	6	99	0.57	1.23	2.2	Strait of Gibraltar

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1459		11:09:55.78	0.46	0.88	37.4591	-6.0399	4.2	3.2	172	0.0		19	10	107	0.61	2.08	1.9	Spain
1460		12:44:16.81	0.81	0.80	36.5046	-4.4848	9.3	3.8	152	0.0		7	4	168	0.24	0.94	1.2	Strait of Gibraltar
1461	10 Jul	03:38:58.93	1.13	0.36	37.3461	-8.4510	9.5	4.5	4	20.5	19.0	11	6	130	0.37	0.79	1.2	Portugal
1462		04:33:17.80	0.53	0.50	37.5655	-7.9797	4.9	3.0	66	0.0		17	9	148	0.08	1.41	1.1	Portugal
1463		10:26:28.15	7.49	0.72	-31.3846	58.4014	70.7	22.8	17	41.2	58.3	27	27	231	34.68	93.05	5.6	Southwest Indian Ridge
1464		11:09:41.77	0.43	0.51	37.5612	-6.0931	3.7	2.7	22	2.4	4.2	25	14	93	0.50	2.01	1.9	Spain
1465		16:05:14.52	7.20	1.03	-31.7237	58.4411	45.8	14.6	9	38.9	57.4	27	27	228	34.97	93.30	5.7	Southwest Indian Ridge
1466	11 Jul	03:06:16.14	1.26	0.63	36.6600	0.9667	19.4	7.0	146	34.6	38.0	15	12	245	1.82	5.28	2.5	Northern Algeria
1467		07:25:53.08	0.50	0.64	37.1885	-4.2217	6.4	4.8	92	8.2	8.1	12	8	120	0.12	1.30	1.8	Spain
1468		07:40:09.23	0.47	0.44	37.1599	-4.3283	4.9	3.3	31	0.0		14	9	97	0.18	1.26	1.8	Spain
1469		11:20:22.46	0.53	0.43	37.7404	-8.2061	4.5	2.9	66	0.0		20	11	106	0.17	1.38	1.5	Portugal
1470		13:29:24.01	0.64	0.38	36.8624	-3.8532	7.7	3.4	175	11.5	5.7	10	6	160	0.18	0.80	1.4	Strait of Gibraltar
1471		14:00:47.44	0.53	0.84	37.9306	-3.2308	3.6	2.7	16	2.4	3.9	31	19	73	0.74	3.55	2.5	Spain
1472		14:05:56.40	0.61	1.04	37.8846	-3.2473	4.2	2.9	5	3.2	4.2	24	17	72	0.70	3.09	2.3	Spain
1473		14:13:43.18	1.07	0.63	37.9132	-3.2312	7.9	4.6	42	4.9	7.0	13	8	214	0.73	2.00	2.0	Spain
1474		22:06:57.84	1.25	0.52	38.7737	-8.2373	9.2	4.2	137	4.2	7.7	14	7	240	0.30	1.43	1.7	Portugal
1475	12 Jul	06:21:17.78	1.72	0.41	36.8808	-8.9448	13.3	9.9	18	27.6	5.7	12	6	309	0.27	1.34	1.9	West of Gibraltar
1476		11:09:50.46	0.45	0.40	37.5517	-6.0980	4.0	2.9	21	2.2	4.7	20	10	98	0.50	1.49	2.2	Spain
1477		13:39:35.19	1.77	0.40	37.2871	-8.9305	17.9	7.6	65	20.7	10.9	9	5	229	0.17	1.18	1.0	Portugal
1478		20:34:24.17	0.38	0.57	37.7927	-6.8397	3.2	2.7	3	0.0		21	11	98	0.13	1.22	1.1	Spain
1479	13 Jul	02:22:09.28	0.56	0.64	38.0231	-8.4630	5.8	3.0	73	6.8	5.0	22	12	127	0.10	1.44	1.6	Portugal
1480		10:04:56.10	1.18	0.62	37.3545	-13.6121	50.0	12.1	68	9.8	40.1	25	13	315	3.77	7.20	3.7	Azores Cape St. Vincent R
1481		11:08:51.19	0.39	0.51	37.5895	-6.1149	4.2	2.8	12	0.0		20	11	98	0.48	1.53	2.4	Spain
1482		12:16:10.03	1.53	0.22	37.3384	-7.1646	12.2	4.5	160	0.0		8	4	236	0.32	0.84	1.0	Portugal
1483		12:46:14.58	0.43	0.40	37.7311	-6.5946	3.9	2.9	6	0.0		19	10	100	0.07	1.26	2.0	Spain
1484		19:43:19.12	0.50	0.65	41.2503	-6.9864	5.3	3.4	131	23.9	0.7	40	17	156	0.72	4.99	3.4	Portugal
1485		21:17:36.34	0.51	0.49	37.7679	-6.7330	4.2	3.2	153	0.0		20	11	151	0.05	1.46	1.1	Spain
1486	14 Jul	15:24:55.46	0.47	0.84	38.3598	-1.2542	3.6	3.3	90	16.3	5.1	27	16	94	0.52	5.40	2.9	Spain
1487		20:37:33.96	1.00	0.60	36.3419	-7.7752	10.9	4.5	35	20.8	10.7	31	17	233	0.91	5.33	2.4	Strait of Gibraltar
1488		23:11:41.62	0.54	0.60	35.7012	-4.6021	4.5	3.7	82	87.4	7.9	43	24	142	0.66	6.45	2.8	Strait of Gibraltar
1489	15 Jul	00:22:49.75	0.56	0.63	37.1382	-2.6688	6.7	3.3	167	0.0		10	5	141	0.30	1.34	1.6	Spain
1490		14:51:19.79	0.62	0.26	38.7541	-7.9291	5.0	3.3	151	3.9	7.4	16	9	145	0.23	1.36	1.1	Portugal
1491		20:49:46.70	0.44	0.55	37.5730	-7.9867	3.9	2.8	56	0.0		21	11	84	0.07	1.41	1.1	Portugal
1492		23:08:39.13	0.51	0.65	41.2348	-7.0038	6.0	3.5	126	22.6	0.7	36	15	157	0.73	4.05	2.8	Portugal
1493	16 Jul	01:06:54.75	0.55	0.55	41.2336	-7.0333	7.7	4.0	119	23.7	1.0	25	13	176	0.74	3.86	2.6	Portugal
1494		02:27:06.26	0.97	0.57	35.7832	-4.5756	10.7	5.1	5	100.0	14.7	26	13	230	0.66	3.93	2.5	Strait of Gibraltar
1495		11:11:31.21	0.71	0.47	37.5223	-6.0686	6.2	4.1	173	0.5	5.7	15	8	126	0.54	1.57	2.1	Spain
1496		12:20:00.07	0.48	0.63	37.7272	-6.6021	3.9	3.1	178	6.3	9.3	19	10	100	0.07	1.26	1.9	Spain
1497		20:32:14.31	2.07	0.77	43.0477	-25.1285	26.6	10.3	108	78.8	16.4	20	12	257	11.97	14.54	4.2	Northern Mid Atlantic Rid
1498	17 Jul	04:58:45.07	1.26	0.82	36.7713	-7.0196	10.2	4.0	15	11.3	5.8	17	10	219	0.40	1.98	1.8	Strait of Gibraltar
1499		09:35:35.51	1.47	0.42	36.7693	-7.4350	14.0	6.4	27	29.5	10.0	13	8	235	0.62	1.60	1.8	Strait of Gibraltar
1500		11:10:11.52	0.51	0.52	37.5797	-6.1383	4.9	3.5	2	0.0		16	10	100	0.46	1.51	2.0	Spain
1501		12:21:03.44	0.50	0.41	37.7251	-6.5909	4.9	3.3	159	2.3	10.8	18	10	100	0.08	1.25	1.8	Spain
1502		12:55:23.79	0.97	0.47	37.8732	-3.2453	7.3	4.2	36	0.5	9.5	14	7	211	0.68	1.73	2.5	Spain
1503		13:39:30.03	0.54	0.84	38.3748	-1.2355	4.6	3.8	91	16.9	5.9	21	13	95	0.53	5.22	2.8	Spain
1504	18 Jul	02:51:05.96	0.50	0.79	37.0857	-5.4893	4.0	3.6	173	1.5	5.8	18	10	74	0.19	2.06	1.8	Spain
1505		05:27:18.26	0.92	0.25	37.2839	-4.4305	13.7	4.5	46	0.0		7	5	191	0.31	1.11	1.1	Spain
1506		06:52:43.07	0.96	0.31	37.2460	-4.4830	11.6	3.6	41	0.0		9	5	199	0.33	1.11	1.4	Spain
1507		08:39:29.41	0.48	0.64	37.3191	-4.3938	5.3	3.1	35	0.0		12	6	110	0.31	1.11	2.0	Spain
1508		11:12:03.38	0.39	0.67	37.5703	-6.1043	4.5	2.9	9	0.0		21	13	98	0.49	1.99	2.2	Spain
1509		12:19:18.11	0.52	0.33	37.7817	-6.8420	5.5	3.4	163	0.0		11	7	145	0.14	1.16	0.9	Spain
1510		12:21:30.33	0.52	0.62	37.7361	-6.6020	6.0	3.0	166	0.0		16	9	171	0.06	1.66	1.4	Spain
1511		18:26:59.16	1.62	0.34	36.5849	-9.7983	20.0	13.5	25	14.0	13.3	15	11	303	0.95	3.09	1.9	West of Gibraltar
1512	19 Jul	01:11:26.28	2.36	0.17	36.7742	-7.3665	15.8	10.2	179	22.7	7.6	10	7	287	0.65	1.83	1.6	Strait of Gibraltar

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1513		12:21:55.90	0.59	0.49	37.7144	-6.5530	5.9	3.1	160	4.9	17.3	16	9	173	0.11	1.63	1.5	Spain
1514		12:25:43.76	0.48	0.54	38.3671	-6.4784	4.3	3.1	14	0.0		18	10	144	0.48	1.51	1.2	Spain
1515		12:36:04.48	0.54	0.50	37.5578	-7.9741	4.5	3.3	64	0.0		17	10	147	0.09	1.42	1.1	Portugal
1516		14:50:05.40	0.64	0.61	37.2791	-4.3512	9.4	5.1	54	16.7	12.5	9	6	115	0.26	1.16	1.8	Spain
1517		16:48:43.68	0.47	1.01	35.7634	-4.8216	3.5	2.7	24	18.8	4.1	47	31	83	0.47	6.35	3.2	Strait of Gibraltar
1518		18:29:59.03	5.20	0.22	36.8040	-9.3490				10.0		6	6	289	1.33	4.20	2.4	West of Gibraltar
1519		20:37:29.26	0.93	0.46	37.8935	-3.2597	7.1	4.8	23	6.7	8.7	11	7	135	0.70	1.72	1.3	Spain
1520	20 Jul	04:42:55.05	0.84	0.33	37.5486	-7.9915	7.5	3.2	38	0.0	8.1	16	8	199	0.09	1.43	1.1	Portugal
1521		05:22:20.45	0.51	0.74	38.1904	-1.6874	5.0	3.3	80	4.0	5.5	17	12	112	0.47	2.94	2.2	Spain
1522		08:13:08.84	0.49	0.48	37.0888	-2.3839	7.0	3.1	173	0.0		12	7	131	0.18	1.38	1.7	Spain
1523		09:33:01.88	2.64	0.52	36.5569	5.2340	28.8	16.2	85	0.0		7	5	313	3.73	5.77	3.7	Northern Algeria
1524		11:07:32.44	0.54	0.56	37.5358	-6.0740	5.3	3.5	178	4.1	5.7	17	10	99	0.53	1.56	2.1	Spain
1525		12:27:16.65	0.47	0.40	37.7340	-6.6040	3.9	3.1	178	3.9	12.9	19	10	100	0.06	1.26	1.7	Spain
1526		22:52:50.78	0.69	0.98	34.9601	-4.3820	14.6	5.4	109	0.0		11	9	171	1.24	2.37	2.3	Morocco
1527	21 Jul	00:06:36.40	0.86	1.01	35.6013	-3.7560	9.7	5.5	154	15.4	12.3	18	11	168	0.68	4.57	2.2	Strait of Gibraltar
1528		00:08:33.04	0.73	1.00	35.6453	-3.8326	6.8	3.7	23	0.0		12	8	166	0.71	1.59	2.2	Strait of Gibraltar
1529		23:53:28.77	2.43	0.26	35.4018	-3.4074	95.0	12.3	78	60.3	86.4	6	4	236	0.39	1.80	1.5	Strait of Gibraltar
1530	22 Jul	05:06:54.09	5.57	0.54	27.2989	55.8685	104.6	74.8	117	0.0		22	22	340	27.56	52.00	5.9	Southern Iran
1531		10:07:39.29	4.24	0.66	35.0959	45.5664	41.1	21.7	176	71.7	31.8	44	43	325	16.91	51.84	5.9	Iran-Iraq Border Region
1532	23 Jul	01:55:00.34	0.66	0.61	38.6330	-8.0321	7.7	4.3	152	23.2	5.6	11	6	127	0.10	1.03	0.9	Portugal
1533		03:27:43.14	0.52	0.63	36.8289	-11.2498	5.8	3.7	120	61.1	4.5	45	24	160	1.96	8.55	3.7	Azores Cape St. Vincent R
1534		03:54:14.57	0.88	0.70	37.8862	-3.2134	7.3	5.2	64	0.0		11	6	135	0.70	1.75	1.5	Spain
1535		04:59:30.48	0.47	0.60	37.2344	-3.8990	5.1	3.1	22	5.5	5.2	17	10	124	0.21	1.61	2.7	Spain
1536		06:59:38.96	1.06	0.34	37.8842	-3.2296	7.9	4.9	27	1.2	9.0	10	7	134	0.70	1.74	1.8	Spain
1537		18:36:28.41	0.87	0.46	36.8358	-9.1841	7.5	6.6	95	41.0	21.0	26	15	193	0.41	6.11	2.2	West of Gibraltar
1538		22:37:19.28	0.80	1.06	35.5953	-9.6868	8.5	4.5	90	0.0		33	18	209	1.68	5.09	2.8	West of Gibraltar
1539	24 Jul	01:34:08.05	0.46	0.77	37.3050	-4.4065	5.0	3.1	33	0.0		13	8	105	0.31	1.24	1.8	Spain
1540		04:39:06.60	0.43	0.59	37.5673	-7.9574	4.3	3.2	28	0.0		16	10	77	0.09	1.40	0.9	Portugal
1541		11:10:50.40	0.56	0.47	37.4966	-6.0886	5.4	3.7	175	0.7	6.2	16	10	102	0.54	1.56	2.1	Spain
1542		12:10:23.94	0.49	0.69	37.2291	-2.0098	9.4	3.2	143	0.0		12	8	145	0.30	2.24	1.3	Spain
1543		13:04:57.05	0.40	0.49	37.7302	-6.6076	4.4	2.8	179	0.0		24	14	100	0.06	1.66	1.8	Spain
1544		18:29:10.73	0.84	0.36	36.9058	-3.0268	12.1	3.9	5	13.2	10.4	10	5	171	0.11	0.89	1.4	Strait of Gibraltar
1545	25 Jul	01:21:13.19	2.80	0.21	35.6256	-3.6009	21.1	10.2	81	34.5	11.5	6	4	193	0.56	1.33	1.6	Strait of Gibraltar
1546		03:20:19.08	2.04	0.35	42.1467	-8.3387	18.8	8.6	132	0.0		9	5	283	1.21	4.09	2.3	Spain
1547		14:51:45.05	0.69	0.46	36.8933	-3.9874	8.6	5.2	28	70.3	7.4	23	16	101	0.24	3.81	1.7	Strait of Gibraltar
1548		23:10:44.99	0.81	0.78	37.8350	-3.2844	9.7	4.8	4	22.1	4.4	13	11	72	0.64	2.68	1.9	Spain
1549		23:45:26.04	0.44	1.06	38.6721	0.0805	5.3	3.3	146	0.0		28	19	148	1.05	6.15	3.3	Spain
1550	26 Jul	01:05:05.24	0.99	0.39	38.6507	0.1274	8.5	6.4	129	33.1	5.3	9	5	152	1.02	1.39	1.7	Spain
1551		01:25:21.24	1.39	0.38	38.7139	0.0951	15.8	6.4	1	34.6	7.2	8	5	146	1.02	1.42	1.9	Spain
1552		03:28:25.02	0.67	0.53	36.6937	-2.6737	5.4	4.2	165	0.0		11	7	147	0.27	1.24	1.6	Strait of Gibraltar
1553		04:49:02.52	0.47	0.61	37.1269	-3.4317	4.4	3.7	36	0.0		14	8	103	0.08	1.84	1.5	Spain
1554		11:13:26.93	0.45	0.40	37.5704	-6.1058	4.9	3.5	13	0.0		14	9	104	0.49	1.54	2.0	Spain
1555		12:16:50.34	0.64	0.37	37.7330	-6.6182	5.6	3.6	151	0.0	9.8	16	8	170	0.06	1.67	1.6	Spain
1556		14:35:23.60	0.49	0.84	38.6807	0.1679	7.1	3.6	154	21.7	2.3	20	14	151	0.98	3.76	2.9	Spain
1557		14:45:20.40	0.55	0.56	37.1297	-3.7433	5.3	4.0	27	0.0		9	5	105	0.25	1.63	1.3	Spain
1558		21:11:08.26	0.60	0.53	36.4598	-3.2059	5.4	3.9	71	0.0		11	6	147	0.51	0.97	1.2	Strait of Gibraltar
1559	27 Jul	00:32:06.65	0.38	0.65	36.4515	-7.5728	4.1	3.3	41	45.0	23.1	48	30	126	0.84	5.52	2.4	Strait of Gibraltar
1560		04:02:15.58	1.00	0.39	37.3042	-4.3656	5.4	4.2	64	8.1	31.9	12	8	108	0.28	1.14	1.4	Spain
1561		05:39:59.30	1.62	0.73	36.8698	3.6634	38.1	7.4	131	28.5	39.5	14	10	278	2.83	5.84	3.2	Northern Algeria
1562		06:44:44.98	2.19	0.23	35.7923	-4.6380	12.7	9.3	159	69.4	26.8	8	4	197	0.61	1.35	1.4	Strait of Gibraltar
1563		11:11:44.22	0.51	0.42	37.5956	-6.0811	6.9	3.5	179	0.0		13	9	101	0.50	1.56	2.0	Spain
1564		11:56:08.66	0.40	1.03	36.9942	-3.6614	3.9	2.9	3	3.1	4.8	22	13	77	0.13	2.35	2.6	Strait of Gibraltar
1565		12:15:55.41	0.41	0.65	37.7302	-6.6043	4.0	2.7	2	0.0		22	14	100	0.07	4.79	1.7	Spain
1566	28 Jul	01:52:34.22	0.38	0.62	37.0356	-4.2865	3.9	2.8	157	0.0		19	10	95	0.16	1.37	1.9	Spain

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1567		01:53:35.05	0.48	0.42	37.0363	-4.2808	3.9	3.7	120	1.0	7.4	15	9	95	0.16	1.38	1.8	Spain
1568		12:08:25.91	1.05	0.51	37.8967	-3.2308	7.1	4.7	26	0.0	8.9	12	8	135	0.71	1.74	1.5	Spain
1569		12:49:26.17	0.86	0.34	37.8749	-3.2421	6.1	4.0	34	5.0	7.1	16	10	133	0.69	1.80	1.8	Spain
1570		12:52:31.88	0.92	0.56	37.9130	-3.2522	6.7	3.6	23	1.9	8.5	15	9	136	0.72	1.72	1.6	Spain
1571		14:28:22.33	0.54	0.68	37.8779	-3.2502	4.6	3.8	14	0.0		16	10	133	0.69	1.79	1.7	Spain
1572		17:07:20.66	0.48	0.66	-7.3248	122.1926	15.7	8.8	88	534.3	5.8	47	44	128	3.17	152.10	7.0	Flores Sea
1573	29 Jul	14:22:52.95	1.54	0.77	36.6814	-4.3699	23.7	13.7	88	32.4	3.1	7	4	256	0.09	1.62	0.9	Strait of Gibraltar
1574		15:47:24.87	0.60	0.50	36.8664	-4.6033	6.1	3.7	159	2.3	7.7	15	9	77	0.17	1.37	1.8	Strait of Gibraltar
1575	30 Jul	03:32:02.96	0.62	0.67	36.5377	-2.8793	5.6	4.4	94	20.3	10.4	11	6	140	0.36	1.52	2.1	Strait of Gibraltar
1576		04:54:38.34	0.52	0.49	35.7857	-4.5674	4.5	3.2	87	80.7	6.7	44	24	110	0.65	5.34	2.4	Strait of Gibraltar
1577		12:19:13.09	0.41	0.60	37.7406	-6.6097	4.2	2.8	169	0.0		21	12	99	0.06	1.66	1.7	Spain
1578		12:26:30.23	0.52	0.55	38.4447	-6.3400	4.7	3.1	10	0.0		19	11	160	0.61	1.75	1.5	Spain
1579		14:46:34.04	1.19	0.36	37.0405	-9.1401	10.2	8.2	33	35.0	4.4	24	14	278	0.27	3.79	1.8	Portugal
1580		16:25:10.87	1.48	0.58	36.3412	-4.1480	13.8	7.2	159	23.4	11.4	11	6	233	0.48	1.15	1.5	Strait of Gibraltar
1581		17:46:42.77	0.99	0.49	36.8481	-7.0876	9.4	4.2	16	15.0	15.9	12	7	212	0.75	1.32	1.4	Strait of Gibraltar
1582		20:43:09.20	0.71	0.63	36.0994	-3.1075	8.9	8.0	26	24.6	8.0	11	6	130	0.17	1.42	2.0	Strait of Gibraltar
1583		20:53:30.69	0.40	0.53	37.7760	-6.8387	3.8	2.7	165	0.0		21	11	99	0.13	1.38	1.2	Spain
1584		20:53:47.40	0.61	0.74	37.0283	-4.2765	6.1	3.4	147	10.3	3.8	14	8	97	0.16	1.16	1.6	Spain
1585	31 Jul	11:13:35.15	0.47	0.63	37.5983	-6.1157	4.6	2.6	6	0.1	6.1	20	10	121	0.47	1.67	1.9	Spain
1586		12:38:48.03	0.47	0.71	37.0552	-5.4526	5.1	4.7	147	7.7	6.1	15	10	74	0.15	1.69	2.2	Spain
1587		18:33:03.70	2.91	0.31	37.3902	-0.6824	24.1	14.9	96	16.0	14.9	7	5	283	0.32	2.41	2.2	Spain
1588		19:52:25.33	1.77	1.07	37.1225	3.3269	16.7	5.9	131	0.0		13	8	262	2.46	5.33	3.1	Western Mediterranean Sea
1589		23:37:46.71	1.57	0.51	38.2378	-9.3761	12.3	8.4	126	0.0		11	8	276	0.68	1.84	1.5	Portugal
1590	01 Ago	04:39:30.07	0.49	0.50	37.5689	-7.9805	5.1	2.9	50	0.0		17	10	148	0.08	1.41	1.0	Portugal
1591		11:19:34.22	0.53	0.73	37.7315	-8.2216	4.5	2.8	65	0.0		21	11	108	0.18	1.40	1.4	Portugal
1592		13:29:30.43	0.48	0.48	37.7680	-6.7534	4.4	3.2	170	0.0		19	11	116	0.06	1.45	1.7	Spain
1593		21:44:46.35	1.01	0.38	37.8529	-3.2673	5.3	4.1	45	10.4	4.9	13	7	131	0.66	1.71	1.6	Spain
1594	02 Ago	06:37:10.02	2.92	0.09	38.5769	-1.5907	33.9	7.0	90	69.3	27.8	6	4	226	0.08	1.12	1.9	Spain
1595		11:10:44.91	0.57	0.39	37.5233	-6.0888	6.1	2.9	171	0.0		20	11	127	0.52	2.02	2.2	Spain
1596		12:17:58.18	0.41	0.56	37.7290	-6.6121	4.1	2.8	171	0.0		21	12	100	0.06	1.67	1.8	Spain
1597		12:47:30.94	0.91	0.58	37.5622	-7.9766	8.0	3.8	30	0.0		13	8	194	0.09	1.41	0.7	Portugal
1598		17:03:35.19	1.06	0.76	36.4499	-4.8169	8.3	4.8	167	51.9	27.5	18	11	153	0.44	2.84	2.4	Strait of Gibraltar
1599	03 Ago	03:23:57.09	0.55	0.50	36.5663	-7.0693	6.2	3.9	60	36.4	14.3	21	12	133	0.97	5.63	2.4	Strait of Gibraltar
1600		04:08:28.62	0.38	0.36	38.3912	-7.9904	3.6	3.2	114	13.3	5.1	23	12	62	0.14	2.05	2.3	Portugal
1601		05:42:04.59	4.24	0.48	-6.4294	133.0570	50.5	15.5	127	0.0		4	4	307	8.28	32.65	2.3	Aru Islands Region, Indon
1602		15:05:38.20	0.74	0.80	37.4584	-3.6419	7.0	4.1	23	21.8	5.7	15	8	158	0.30	1.54	1.6	Spain
1603	04 Ago	00:34:49.38	0.76	0.90	36.6142	-4.9831	10.5	4.7	4	6.0	6.8	15	12	183	0.18	3.40	2.3	Strait of Gibraltar
1604		22:06:48.86	0.50	1.11	37.1130	-5.3073	4.3	3.1	165	4.7	4.5	23	12	100	0.22	2.12	1.9	Spain
1605	05 Ago	03:57:22.40	0.37	0.52	37.7990	-6.8557	3.6	2.7	170	0.0		21	11	98	0.15	1.46	1.5	Spain
1606		09:02:49.29	0.64	0.62	37.4310	-9.0252	5.5	4.3	68	28.7	4.9	36	21	185	0.34	6.66	2.7	Portugal
1607		11:46:41.04	1.45	1.73	-8.1816	116.7152	22.9	7.7	18	78.9	12.4	15	13	166	7.62	117.98	6.7	Sumbawa Region, Indonesia
1608		12:41:09.04	0.96	0.59	36.9886	-1.9931	15.8	4.4	157	28.2	6.5	15	10	210	0.17	2.93	2.1	Western Mediterranean Sea
1609		20:08:11.93	0.40	0.71	37.7523	-4.6430	3.1	2.4	22	9.7	3.2	39	21	68	0.42	3.84	3.1	Spain
1610	06 Ago	01:26:44.71	0.45	0.51	37.9838	-8.2900	4.8	2.9	52	7.1	4.7	20	10	145	0.23	1.30	1.7	Portugal
1611		06:13:31.65	1.17	0.59	41.6654	-8.6700	20.9	6.0	132	19.7	18.3	25	14	248	1.47	4.70	3.9	Portugal
1612		11:23:11.54	0.49	0.77	37.5515	-6.1377	4.3	3.3	6	3.5	4.9	18	10	102	0.48	1.51	2.0	Spain
1613		12:15:23.36	0.41	0.62	37.7259	-6.6044	3.6	3.0	45	3.2	4.9	21	11	86	0.07	1.37	2.1	Spain
1614		13:28:09.99	1.00	1.11	35.7322	-2.3852	8.0	7.1	124	20.7	9.4	16	10	196	0.57	2.98	2.5	Strait of Gibraltar
1615		15:58:39.93	0.96	0.41	36.4327	-11.3432	17.2	5.4	87	39.5	56.0	34	18	245	2.80	6.47	3.4	Azores Cape St. Vincent R
1616	07 Ago	00:22:21.70	0.79	0.52	38.0269	-0.8650	9.9	6.0	109	24.0	4.6	10	7	134	0.35	2.00	2.1	Spain
1617		01:17:00.72	1.48	0.56	36.3253	-7.7940	11.6	7.3	18	66.6	18.7	18	11	271	0.92	2.58	2.3	Strait of Gibraltar
1618		05:14:03.10	1.06	1.00	38.6963	-2.8743	7.3	4.4	163	3.3	7.7	11	7	111	1.04	2.09	2.2	Spain
1619		06:34:36.89	0.92	1.02	41.3978	-8.2329	9.1	4.5	121	0.0		26	13	225	1.25	4.28	3.6	Portugal
1620		12:18:04.17	0.52	0.65	37.7343	-6.5949	4.9	3.6	162	6.9	4.9	17	10	100	0.07	1.38	2.0	Spain

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1621		13:57:14.93	3.96	0.67	75.2295	7.8049	121.6	34.5	17	81.6	97.6	14	14	240	6.56	37.20	5.5	Greenland Sea
1622		20:39:03.49	0.84	0.61	37.5343	-7.9846	7.3	3.2	35	0.0		18	9	201	0.11	2.10	1.7	Portugal
1623	08 Ago	00:05:51.49	0.48	0.44	37.0063	-3.7476	5.2	3.8	174	3.7	6.0	14	8	101	0.17	1.70	1.5	Spain
1624		11:14:24.92	0.53	0.38	37.5439	-6.0876	4.8	3.3	173	0.4	4.9	19	11	77	0.51	1.50	1.9	Spain
1625		17:24:00.11	0.45	0.91	37.6046	-1.4852	4.7	2.7	149	10.3	1.0	25	15	130	0.17	4.00	2.6	Spain
1626		20:39:30.99	1.03	1.79	35.5420	1.5354	15.4	4.9	137	20.4	14.8	32	19	238	2.89	6.12	4.0	Northern Algeria
1627		22:41:15.69	0.46	1.04	37.6326	-1.4811	4.9	2.9	143	3.0	4.6	21	11	124	0.17	2.51	2.2	Spain
1628	09 Ago	05:25:36.43	1.97	0.35	-8.3154	116.3273	22.8	17.4	20	74.0	25.1	7	7	168	7.97	114.00	6.2	Sumbawa Region, Indonesia
1629		06:14:06.15	2.18	0.23	40.0935	0.7150	15.3	5.8	178	15.8	18.1	8	5	211	1.17	2.72	2.6	Spain
1630		07:54:35.48	0.49	0.46	37.5817	-8.0049	4.2	3.3	61	0.0		17	10	86	0.06	1.41	1.7	Portugal
1631		13:13:17.11	0.64	0.35	37.1182	-3.7835	7.3	4.3	179	0.0	9.5	11	6	115	0.26	1.61	1.6	Spain
1632		13:14:55.55	0.39	0.57	37.7453	-6.5998	3.9	2.7	9	0.0		21	11	103	0.06	1.65	2.1	Spain
1633		16:54:28.17	13.91	0.38	-31.3713	3.1954	284.2	38.1	11	335.5	135.1	12	12	285	43.73	68.40	5.3	South Atlantic Ocean
1634	10 Ago	04:21:25.91	0.42	0.37	37.7821	-6.8361	3.8	2.7	163	1.3	5.7	23	12	111	0.13	1.44	1.9	Spain
1635		04:43:04.53	0.67	0.66	37.5572	-8.0019	6.3	3.8	63	5.1	5.3	15	9	153	0.08	1.43	1.7	Portugal
1636		05:26:07.59	1.74	0.24	36.7747	-9.6752	14.6	9.2	32	23.6	9.7	16	11	297	0.77	2.66	2.5	West of Gibraltar
1637		11:09:42.72	0.49	0.49	37.5453	-6.0702	5.8	3.8	6	0.0		16	10	98	0.53	1.57	2.0	Spain
1638		12:05:40.83	1.12	0.77	36.6401	-7.5665	7.4	5.1	20	22.6	6.4	19	10	216	0.67	2.22	2.1	Strait of Gibraltar
1639		12:14:09.00	0.47	0.40	37.7280	-6.5869	4.4	3.4	1	2.1	5.4	20	12	100	0.08	1.58	2.1	Spain
1640		13:30:32.40	0.40	0.55	37.7900	-6.7437	3.5	2.8	2	0.0		22	12	98	0.06	1.45	1.8	Spain
1641		18:12:00.73	1.39	1.09	48.2390	155.5018	63.6	12.4	110	0.0		17	17	209	55.21	90.09	6.1	Kuril Islands
1642		18:26:22.74	0.46	0.58	37.8466	-8.1792	3.9	3.2	70	3.9	7.9	19	11	97	0.24	1.29	1.8	Portugal
1643		20:37:13.95	0.48	0.54	37.5751	-7.9762	4.4	3.0	62	6.3	5.8	18	10	81	0.08	1.40	1.6	Portugal
1644		21:47:45.54	1.68	0.40	36.7913	-7.1856	12.9	8.7	8	23.1	9.9	14	9	284	0.74	2.10	2.1	Strait of Gibraltar
1645	11 Ago	07:59:26.23	1.12	0.16	36.4915	-3.0014	6.3	4.9	85	12.1	79.2	8	5	129	0.42	0.80	2.1	Strait of Gibraltar
1646		10:36:21.73	1.12	0.88	41.5815	-8.4457	10.1	4.5	130	0.0		26	13	249	1.33	4.53	3.6	Portugal
1647		15:38:34.74	1.24	2.64	41.5530	20.1760	24.1	5.8	40	0.0		12	10	193	7.27	17.91	5.2	Albania
1648		19:34:07.10	0.40	0.76	38.3319	-1.3192	4.4	3.1	78	0.0		20	12	90	0.36	3.24	2.5	Spain
1649		20:33:41.53	1.12	0.24	36.4857	-2.9825	5.0	4.8	76	15.3	34.0	11	6	132	0.42	1.10	1.8	Strait of Gibraltar
1650	12 Ago	00:42:43.08	1.61	0.87	38.8752	-8.8182	10.8	6.2	127	2.9	5.5	14	7	286	0.72	1.71	2.4	Portugal
1651		14:58:57.58	0.74	1.47	69.8261	-143.5458	26.6	14.7	145	0.0		19	19	153	29.88	98.25	6.0	Northern Alaska
1652		15:59:36.77	0.46	0.51	37.1520	-3.7012	4.7	3.5	7	4.5	8.0	13	7	109	0.22	1.65	1.7	Spain
1653	13 Ago	09:49:11.09	0.48	0.70	35.7679	-3.0633	5.9	3.5	84	21.3	3.4	19	11	108	0.17	2.20	2.6	Strait of Gibraltar
1654		09:53:21.41	1.42	0.50	37.3901	-6.9948	11.9	4.0	154	0.0		11	6	237	0.41	1.36	1.5	Spain
1655		11:15:59.14	0.53	0.80	37.5357	-6.0952	5.1	3.3	171	1.9	4.8	20	12	76	0.51	2.01	2.0	Spain
1656		12:48:23.27	1.01	0.30	36.2071	-3.3620	10.0	4.1	61	4.8	34.7	9	5	191	0.38	1.08	1.7	Strait of Gibraltar
1657		12:49:41.08	0.42	0.51	37.7257	-6.6178	4.0	2.8	170	0.0		20	11	101	0.06	1.67	2.2	Spain
1658		14:40:03.13	0.36	1.35	38.3492	-0.8770	3.4	2.7	145	0.0		53	27	119	0.58	6.61	4.8	Spain
1659		16:30:22.42	0.33	1.07	36.4493	-7.7964	3.4	2.5	60	41.4	20.5	66	35	134	0.80	5.55	3.6	Strait of Gibraltar
1660		17:51:52.37	0.63	0.65	35.7374	-3.2513	6.5	4.6	90	17.6	6.4	18	10	125	0.27	1.73	2.5	Strait of Gibraltar
1661	14 Ago	03:30:16.80	6.93	0.76	-59.4961	-25.4807	48.9	31.8	169	290.8	61.4	36	36	233	74.79	136.08	6.1	South Sandwich Islands Re
1662		04:34:52.25	0.48	0.80	37.5735	-8.0174	4.9	2.8	52	6.8	3.5	23	12	154	0.06	1.70	1.6	Portugal
1663		04:43:28.00	0.55	1.02	36.9491	-5.8872	5.4	3.5	16	2.5	5.1	20	11	117	0.08	1.66	2.1	Strait of Gibraltar
1664		08:50:02.90	1.00	0.84	36.5780	-7.7539	8.2	5.5	39	26.3	6.2	23	13	223	0.68	2.39	2.2	Strait of Gibraltar
1665		11:00:41.15	0.48	0.96	38.4881	-7.9553	4.1	3.6	179	1.3	5.7	19	10	110	0.06	2.04	1.9	Portugal
1666		11:07:50.05	0.41	0.98	37.5662	-6.0959	4.1	3.0	13	0.0		22	12	98	0.50	2.00	2.1	Spain
1667		12:22:41.18	0.74	0.54	37.6835	-6.5533	6.8	4.0	161	7.9	6.2	12	6	187	0.13	1.13	2.1	Spain
1668		22:40:10.62	1.07	0.43	36.5685	-11.2416	14.9	5.5	94	39.1	37.8	27	15	244	2.02	6.54	3.2	Azores Cape St. Vincent R
1669	15 Ago	02:45:33.40	0.66	2.01	35.7464	-8.7028	5.4	3.5	85	55.6	18.1	39	20	186	1.39	4.96	2.9	West of Gibraltar
1670		04:28:25.23	0.54	0.91	37.9447	-3.8896	5.6	3.1	32	0.0		18	11	136	0.59	1.97	2.2	Spain
1671		04:30:37.84	0.38	0.51	37.7864	-6.8337	3.3	2.7	172	0.0		24	13	99	0.13	1.44	1.7	Spain
1672		05:12:46.68	0.90	0.67	36.7652	-7.4246	7.9	4.4	38	20.6	6.0	20	11	181	0.63	2.01	2.0	Strait of Gibraltar
1673		12:18:28.39	0.93	0.67	35.6937	-8.8400	8.0	3.2	83	29.7	10.9	39	20	196	1.44	6.52	3.2	West of Gibraltar
1674		13:18:43.23	1.00	0.40	36.5766	-8.3712	9.8	5.0	42	23.1	7.3	30	16	245	0.66	5.80	2.4	West of Gibraltar

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1675		18:03:56.91	0.46	0.65	37.8547	-8.1935	4.8	3.5	51	8.2	6.7	18	11	99	0.25	1.29	1.6	Portugal
1676		21:56:55.54	6.32	0.83	51.2999	-177.9840	32.4	13.2	129	44.7	54.3	33	33	157	51.52	97.73	6.3	Andreanof Islands, Aleuti
1677	16 Ago	03:08:40.72	0.61	0.68	36.0306	-3.1564	7.4	3.3	75	0.0		10	6	157	0.13	1.32	1.9	Strait of Gibraltar
1678		10:34:09.80	1.02	0.79	36.5686	-7.6577	7.6	3.9	23	21.6	6.8	27	14	222	0.71	5.28	2.3	Strait of Gibraltar
1679		11:45:41.23	1.19	0.45	37.2450	-3.7351	5.9	4.5	17	8.1	25.5	9	5	135	0.24	1.14	1.3	Spain
1680		12:18:04.31	0.53	0.49	37.7204	-6.5934	4.9	3.6	166	4.6	5.1	18	10	101	0.08	1.38	2.0	Spain
1681		18:19:05.17	0.62	1.36	41.7834	14.9653	9.1	5.0	31	0.0		16	11	161	4.11	14.65	5.4	Southern Italy
1682		18:22:12.96	8.67	0.60	22.6758	143.8704	58.9	23.9	97	460.0	102.4	6	6	216	30.14	101.03	5.6	Volcano Islands, Japan Re
1683		20:05:03.79	0.40	0.63	37.7786	-6.8178	3.5	2.7	169	0.0		22	12	99	0.12	1.39	1.8	Spain
1684	17 Ago	00:20:35.83	0.99	0.66	37.9364	-1.0414	8.6	4.3	86	9.1	21.4	9	5	172	0.18	1.65	1.8	Spain
1685		06:15:33.99	0.43	0.50	37.7884	-6.7421	3.8	2.8	171	0.0		21	11	129	0.06	1.45	1.7	Spain
1686		10:13:23.67	0.43	0.66	37.0913	-3.8304	4.9	3.0	11	8.4	4.3	17	10	98	0.22	1.60	2.4	Spain
1687		11:07:18.44	0.56	0.43	37.5356	-6.0901	6.2	3.2	172	0.0		19	10	125	0.52	2.02	2.0	Spain
1688		13:11:52.31	0.43	0.47	37.7253	-6.6091	3.9	2.7	1	0.3	5.0	24	12	115	0.07	1.67	1.9	Spain
1689		15:34:57.85	0.81	1.54	-7.4001	119.4635	13.9	9.9	93	492.0	10.6	20	17	152	5.30	119.52	6.7	Flores Sea
1690		15:51:29.50	0.48	0.62	37.2557	-3.7215				750.0		9	9	154	0.34	3.18	3.2	Spain
1691		23:22:30.35	2.11	1.10	8.8621	-83.4295	20.1	16.1	133	79.2	18.8	34	34	106	4.19	169.84	6.4	Costa Rica
1692	18 Ago	12:33:33.58	0.76	0.46	37.5716	-7.9728	6.9	3.4	37	0.0	8.3	14	8	189	0.08	1.40	0.8	Portugal
1693	19 Ago	00:19:54.45	0.51	2.20	-17.9465	-178.9114	51.6	15.1	0	750.0		20	20	125	55.59	158.10	7.6	Fiji Islands Region
1694		00:30:45.93	0.99	79.47	44.5395	53.5024	27.9	9.6	42	750.0		21	17	193	32.20	48.69	7.3	Western Kazakhstan
1695		03:21:17.74	1.24	0.98	36.1317	0.0390	11.9	7.2	149	0.0		21	15	264	1.67	7.12	3.6	Northern Algeria
1696		04:10:28.65	1.54	2.71	-7.8162	117.0335	23.8	8.2	17	92.2	14.8	10	9	163	7.40	117.97	7.1	Bali Sea
1697		04:29:08.90	4.57	3.08	-19.1570	-179.2034	57.8	19.5	6	573.2	48.5	17	17	124	55.33	159.05	4.7	Fiji Islands Region
1698		12:20:03.91	1.49	0.95	36.6588	5.4002	12.4	7.8	130	0.0		17	9	292	3.71	6.66	4.3	Northern Algeria
1699		14:56:31.05	1.86	1.33	-8.1550	116.7160	24.8	13.6	18	54.0	17.2	14	14	166	7.63	118.45	7.1	Sumbawa Region, Indonesia
1700		20:41:04.20	0.35	0.73	37.5914	-7.9721	3.1	2.6	36	0.0		30	16	71	0.07	2.75	2.4	Portugal
1701	20 Ago	11:08:30.70	0.43	0.88	37.5279	-6.0796	4.6	2.9	7	0.0		24	12	126	0.53	2.03	2.2	Spain
1702		11:16:27.52	0.71	1.06	38.4822	-6.3614	5.5	3.7	26	12.0	2.8	16	9	163	0.58	1.52	1.4	Spain
1703		18:13:00.39	1.01	0.58	36.0432	-10.8791	13.6	3.9	88	63.1	7.4	42	22	239	2.66	7.87	3.7	Azores Cape St. Vincent R
1704		21:45:17.22	0.70	0.50	36.8525	-5.3010	6.8	4.1	179	4.5	4.6	17	12	175	0.10	2.14	1.9	Strait of Gibraltar
1705	21 Ago	00:28:56.46	3.58	0.69	42.7333	-7.7071	20.2	7.6	149	15.0	20.0	27	16	295	1.07	6.91	4.2	Spain
1706		00:38:24.57	0.84	0.65	36.8851	-5.2552	7.1	6.4	4	0.7	8.3	10	8	167	0.12	1.92	2.0	Strait of Gibraltar
1707		04:26:15.98	1.73	0.51	37.0379	-1.5947	21.0	4.4	146	0.0		7	4	221	0.49	1.60	1.2	Spain
1708		05:23:43.13	0.40	0.50	37.7706	-6.7378	3.6	2.7	171	0.0		23	12	99	0.05	1.46	1.4	Spain
1709		10:37:03.18	1.46	0.35	37.4268	-7.0048	12.2	4.6	150	0.0		10	6	230	0.40	1.33	0.7	Portugal
1710		10:59:46.51	0.85	0.74	38.4827	-6.3513	5.5	3.4	21	11.5	3.2	18	9	164	0.59	1.53	1.5	Spain
1711		11:07:34.55	0.59	0.44	37.5815	-6.0960	6.9	3.2	172	0.0		14	8	122	0.49	1.38	2.1	Spain
1712		13:23:58.09	0.45	0.63	37.7108	-6.5818	4.4	2.8	168	0.0		23	12	116	0.09	1.65	1.9	Spain
1713		21:32:05.62	2.68	0.93	10.4205	-63.1906	13.4	10.4	121	360.9	24.7	53	52	129	22.12	82.51	6.7	Near Coast of Venezuela
1714	22 Ago	16:27:30.28	0.56	0.63	37.8694	-3.2392	4.9	4.4	14	0.0		13	8	133	0.68	1.73	2.1	Spain
1715		19:12:07.97	0.56	0.56	37.8923	-3.2551	4.8	3.9	16	3.9	5.6	22	18	118	0.70	3.58	3.1	Spain
1716		19:12:09.21	0.62	0.67	37.8500	-3.2446	7.1	4.7	173	18.7	8.5	19	19	117	0.66	3.81	3.1	Spain
1717		20:06:29.78	1.28	0.53	36.6058	-11.2464	17.1	5.2	94	59.9	9.0	29	17	244	2.01	6.57	3.0	Azores Cape St. Vincent R
1718	23 Ago	01:11:34.58	0.69	0.76	38.1755	-1.3909	5.5	3.5	122	3.8	5.3	20	11	100	0.35	2.41	2.2	Spain
1719		03:35:21.18	1.44	0.60	51.2548	-177.8815	18.8	10.4	134	103.6	11.0	37	34	160	53.28	91.96	5.8	Andreanof Islands, Aleuti
1720		08:48:15.26	0.45	0.52	37.5562	-7.9828	4.1	2.9	49	1.5	6.1	21	11	84	0.09	1.42	1.6	Portugal
1721		11:09:04.35	0.52	0.52	37.5556	-6.1045	5.5	3.0	174	1.5	7.1	17	10	99	0.50	1.54	1.8	Spain
1722		13:13:44.45	0.95	0.54	37.3924	-7.0200	8.2	3.8	155	3.1	6.5	17	10	197	0.39	4.55	1.3	Portugal
1723		23:27:48.02	1.15	0.32	36.6806	-2.4761	14.6	11.7	57	24.9	23.5	6	4	174	0.36	0.94	1.2	Strait of Gibraltar
1724		23:59:42.85	0.51	0.77	35.4324	-3.6133	5.9	3.8	172	28.6	7.2	18	10	141	0.56	1.72	1.8	Strait of Gibraltar
1725	24 Ago	04:35:45.09	1.06	0.38	37.5432	-8.0227	9.6	4.6	50	1.1	8.4	10	6	205	0.09	1.45	0.9	Portugal
1726		09:04:09.40	0.77	0.82	-12.3751	-71.4545	18.1	10.9	109	732.9	12.2	80	58	139	12.23	165.90	6.6	Central Peru
1727		09:48:57.24	1.34	0.59	37.0202	-8.8828	13.7	6.8	17	22.7	2.0	22	14	277	0.12	3.61	2.7	Portugal
1728		11:09:31.13	0.60	0.66	37.5865	-6.0954	5.6	3.6	9	0.5	5.0	19	12	97	0.49	2.00	2.1	Spain

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1729		12:21:39.85	0.38	0.60	37.7435	-6.6042	3.9	2.7	178	0.0		23	12	99	0.06	1.66	1.6	Spain
1730		13:04:57.77	0.41	0.70	37.6079	-1.7386	5.1	2.6	139	1.1	5.2	26	15	101	0.06	2.95	2.4	Spain
1731		18:35:29.09	0.61	0.47	37.6262	-1.4689	6.5	3.8	162	0.0		8	5	126	0.18	1.02	1.3	Spain
1732		21:14:47.84	0.98	0.32	36.8266	-7.9229	7.8	6.5	22	29.8	6.9	19	12	205	0.42	2.38	1.6	Strait of Gibraltar
1733	25 Ago	04:12:16.04	0.40	0.43	37.7841	-6.8405	3.5	2.9	164	1.6	15.4	21	12	99	0.13	1.37	1.1	Spain
1734		04:45:42.92	0.57	0.43	37.5583	-8.0071	5.3	3.1	67	0.0		18	10	154	0.08	1.43	1.2	Portugal
1735		10:07:24.95	2.14	0.28	36.7298	-9.7558	19.3	8.6	37	36.4	21.0	14	10	283	0.85	3.13	2.0	West of Gibraltar
1736		17:27:39.38	0.79	0.74	37.3654	-8.5914	5.3	4.7	50	0.0		16	9	144	0.30	1.86	1.7	Portugal
1737		20:32:19.59	0.92	0.44	37.5496	-8.0389	7.8	3.8	41	0.0		14	8	205	0.08	1.45	0.9	Portugal
1738		22:13:23.89	0.79	0.77	34.8694	46.8058	17.7	5.9	18	18.5	4.9	69	52	146	17.94	82.30	6.1	Western Iran
1739	26 Ago	04:32:22.01	0.65	0.45	37.5490	-7.9857	5.8	3.1	41	0.0		15	8	150	0.09	1.06	0.7	Portugal
1740		12:07:52.86	0.67	0.48	37.7714	-6.7912	6.9	4.2	143	3.5	9.5	11	7	147	0.09	1.23	0.9	Spain
1741		18:45:17.61	0.74	0.43	37.8531	-8.2230	7.3	3.8	81	6.1	7.6	14	9	157	0.26	1.31	0.9	Portugal
1742		20:57:34.86	0.52	0.49	37.7811	-6.7470	4.2	3.5	156	0.0		16	10	137	0.06	1.27	0.9	Spain
1743	27 Ago	05:19:35.65	1.20	0.47	34.9442	-5.1640	11.7	5.0	70	29.4	15.7	13	9	141	0.74	4.25	2.0	Morocco
1744		10:50:11.52	0.61	0.63	38.4835	-6.3043	5.4	3.2	16	1.3	5.0	19	10	166	0.62	1.61	1.4	Spain
1745		12:16:47.47	0.46	0.59	37.7462	-6.5887	4.1	3.1	174	0.0		22	12	99	0.07	1.58	2.1	Spain
1746		15:09:01.63	0.99	0.70	36.7875	-7.3093	9.3	4.2	27	23.5	6.8	20	12	200	0.67	4.93	2.3	Strait of Gibraltar
1747		23:02:54.87	1.47	0.62	36.0452	-0.8774	19.7	5.8	158	14.2	19.3	16	10	248	1.41	5.66	2.1	Western Mediterranean Sea
1748	28 Ago	01:03:27.00	0.40	0.71	36.7418	-7.3506	4.1	3.0	72	34.0	4.2	37	21	107	0.61	5.80	2.0	Strait of Gibraltar
1749		05:47:17.06	1.02	0.85	39.6746	-8.9214	12.0	5.5	98	22.8	2.3	18	9	226	1.31	3.71	2.5	Portugal
1750		07:08:17.45	1.37	0.76	-10.3171	123.9727	15.3	11.4	60	43.0	11.5	26	23	240	0.63	128.38	5.6	Timor Region
1751		11:07:52.77	0.44	0.49	37.5749	-6.1144	5.1	3.0	179	0.0		19	11	99	0.48	1.66	1.7	Spain
1752		11:10:17.30	0.87	0.75	37.6958	-8.2385	7.1	3.2	50	0.6	8.2	18	9	206	0.17	1.43	1.3	Portugal
1753		11:53:09.32	1.33	0.57	37.8812	-3.3065	8.6	4.9	64	10.1	6.9	10	7	134	0.68	1.68	1.7	Spain
1754		12:18:52.60	0.41	0.54	37.7315	-6.6038	4.1	2.8	173	0.0		22	12	100	0.07	1.66	1.9	Spain
1755		20:37:02.03	1.05	0.45	37.5309	-8.0037	9.2	3.6	43	0.0		14	8	205	0.11	1.45	1.1	Portugal
1756		22:35:04.73	0.83	0.59	16.6218	146.6624	47.5	13.7	129	0.0		20	20	220	27.58	126.48	6.4	Mariana Islands
1757	29 Ago	03:51:56.55	2.18	0.85	-21.3131	170.5491	56.7	12.2	7	34.4	16.0	56	52	124	45.89	171.28	6.6	Southeast of Loyalty Isla
1758		07:44:20.64	1.78	0.24	36.4846	-7.6119	18.4	7.8	41	36.4	52.2	10	6	245	0.80	1.78	1.4	Strait of Gibraltar
1759		08:41:34.30	0.86	0.64	38.0471	-2.5416	7.0	4.5	166	7.5	6.3	11	7	137	0.98	2.27	1.5	Spain
1760		12:53:02.98	0.38	0.54	37.7293	-6.5904	3.8	2.6	4	0.0		23	12	100	0.08	1.65	1.9	Spain
1761	30 Ago	06:25:40.91	0.71	0.53	36.9007	-8.8853	6.1	4.1	79	27.4	4.3	32	17	184	0.24	6.12	2.3	West of Gibraltar
1762		12:27:33.71	11.10	1.71	27.6396	-5.5750				10.0		7	7	326	7.98	11.73	5.5	Southern Algeria
1763		12:29:19.30	0.59	0.64	35.0249	-3.1290	6.2	3.6	142	12.8	5.5	21	13	153	0.31	3.35	2.4	Strait of Gibraltar
1764		13:08:05.50	0.37	0.56	37.7403	-6.6106	3.8	2.7	12	0.0		26	14	99	0.06	1.66	2.0	Spain
1765	31 Ago	07:12:27.94	1.25	1.87	39.2945	21.8479	33.1	10.8	48	61.9	23.1	19	19	189	4.68	20.83	5.2	Greece
1766		08:26:45.63	1.83	0.48	36.6354	-10.8591	13.6	12.9	79	0.0		14	8	313	1.70	2.94	2.0	Azores Cape St. Vincent R
1767		12:04:08.76	1.66	0.42	36.3991	-9.8131	21.9	11.6	40	10.3	11.8	17	11	308	1.08	3.24	1.9	West of Gibraltar
1768		12:19:40.74	0.45	0.43	37.7327	-6.6131	4.4	3.0	166	0.0		18	10	100	0.06	1.67	1.3	Spain
1769		13:05:25.25	0.47	0.61	38.4191	-6.4995	4.4	3.0	18	0.0		20	10	148	0.49	1.63	1.5	Spain
1770	01 Sep	06:00:52.08	1.71	0.36	36.5475	-2.7685	19.6	5.6	179	16.3	40.0	8	4	248	0.36	0.85	1.6	Strait of Gibraltar
1771		10:06:42.33	1.76	0.56	36.3776	-3.7831	14.1	6.7	167	21.7	16.1	8	5	252	0.51	0.89	1.1	Strait of Gibraltar
1772		20:53:31.80	0.50	0.49	37.5754	-7.9692	4.8	3.0	62	0.4	8.1	18	10	141	0.08	1.40	0.9	Portugal
1773	02 Sep	00:48:50.11	1.12	0.48	36.6715	-12.4962	49.5	11.4	61	18.0	44.1	29	16	312	2.98	6.90	2.7	Azores Cape St. Vincent R
1774		03:17:42.12	0.53	0.68	41.2329	-6.9712	7.1	4.2	109	23.6	1.1	28	14	155	0.73	4.13	2.5	Portugal
1775		06:39:30.16	2.22	0.08	36.7804	-7.1391	67.0	14.3	123	59.1	91.7	8	4	303	0.78	1.39	1.0	Strait of Gibraltar
1776		21:09:18.41	0.41	0.51	37.7755	-6.7542	3.6	2.8	171	0.0		21	11	99	0.07	1.27	1.0	Spain
1777	03 Sep	00:23:33.38	0.92	0.64	37.8733	-3.2729	7.8	4.9	51	7.6	10.2	15	10	133	0.68	1.82	1.6	Spain
1778		01:38:59.33	1.33	0.16	37.9988	-0.7149	13.0	6.2	107	0.0		6	4	215	0.44	1.60	1.1	Spain
1779		04:39:38.80	0.56	0.38	33.4727	-6.0988	7.3	5.0	114	41.6	37.2	14	9	114	0.81	5.32	2.4	Morocco
1780		12:27:33.88	0.53	0.48	36.1356	-8.5798	6.4	3.4	86	41.6	42.1	33	18	181	1.01	5.32	2.7	West of Gibraltar
1781		12:32:12.68	0.49	0.83	37.7360	-8.1949	5.1	3.0	58	1.7	5.7	21	11	104	0.16	1.38	1.6	Portugal
1782		20:05:43.31	0.42	0.57	37.7846	-6.8476	3.9	3.0	176	0.0		17	11	102	0.14	1.37	1.6	Spain

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1783		21:14:20.53	0.90	0.30	37.1532	-3.5898	5.0	4.1	29	6.1	19.5	10	5	104	0.13	1.28	1.2	Spain
1784	04 Sep	04:14:21.48	0.71	0.27	37.8000	-1.4584	7.3	4.0	152	8.7	9.7	10	6	123	0.18	1.45	1.7	Spain
1785		06:12:59.44	0.51	1.84	40.1047	-10.2317	4.3	3.9	88	92.4	10.5	76	40	140	1.36	15.01	5.1	North Atlantic Ocean
1786		06:29:26.15	0.98	0.85	40.0766	-10.1225	8.5	5.7	91	59.5	29.4	31	16	252	1.29	6.80	3.3	North Atlantic Ocean
1787		10:13:48.01	1.39	0.36	40.1343	-10.3203	15.5	6.8	97	55.9	46.9	21	14	256	1.42	4.88	2.2	North Atlantic Ocean
1788		11:04:41.01	0.41	0.41	38.1224	-8.1231	3.9	2.7	112	0.0		20	11	103	0.32	1.20	1.4	Portugal
1789		11:15:55.30	0.65	0.34	37.5011	-6.0977	6.2	3.3	173	0.4	5.5	17	9	129	0.53	1.55	2.0	Spain
1790		11:41:36.23	1.70	0.30	36.9982	-10.6635	67.7	13.5	66	6.4	53.6	16	10	327	1.48	3.38	1.9	Azores Cape St. Vincent R
1791		12:15:49.61	0.42	0.53	37.7241	-6.6059	4.3	2.8	167	0.0		20	12	101	0.07	1.66	1.6	Spain
1792		15:41:50.70	0.87	0.54	37.8750	-3.2491	6.8	3.6	26	6.8	7.3	15	10	133	0.69	1.81	2.0	Spain
1793		19:19:12.29	0.54	0.96	37.1086	-3.6222	4.6	3.1	21	10.6	2.2	18	12	81	0.17	2.25	2.8	Spain
1794		20:43:32.04	0.74	0.54	34.0631	-5.8467	5.7	4.5	176	0.6	7.5	24	13	108	0.81	4.79	2.6	Morocco
1795		22:58:08.23	3.68	0.72	54.4721	59.9879	70.7	25.2	114	0.0		26	26	272	30.95	46.82	5.7	Ural Mountains Region, Ru
1796	05 Sep	01:48:36.07	0.84	0.67	37.8801	-3.1904	6.7	4.4	56	0.0		12	7	133	0.70	1.77	1.3	Spain
1797		09:20:27.66	1.41	0.31	36.3470	-12.0483	16.3	11.9	20	61.9	92.3	28	15	317	2.70	8.66	3.5	Azores Cape St. Vincent R
1798		10:58:32.75	1.90	0.26	37.1426	-8.1240	15.0	7.5	6	5.6	6.5	11	6	280	0.18	1.31	1.6	Portugal
1799		11:09:23.47	0.69	0.56	37.4481	-6.0615	6.0	3.4	175	1.2	4.6	21	11	132	0.58	2.06	2.1	Spain
1800		12:14:54.21	0.50	0.51	37.7196	-6.5863	4.9	2.9	163	0.0		21	11	172	0.08	1.65	2.4	Spain
1801		14:04:14.93	0.96	0.60	40.0392	-10.1245	8.2	7.0	61	73.2	20.9	34	18	252	1.26	6.79	3.5	North Atlantic Ocean
1802		14:14:09.43	1.91	0.54	36.4369	-7.8013	11.6	7.1	152	5.6	6.2	13	8	276	0.81	1.84	2.1	Strait of Gibraltar
1803		18:07:58.33	1.01	0.84	42.5097	141.9179	45.6	11.4	102	0.0		23	23	201	46.63	101.81	6.5	Hokkaido, Japan Region
1804		21:20:31.80	0.53	0.71	37.8910	-3.2559	4.0	2.7	175	4.5	4.3	26	15	120	1.03	2.47	2.5	Spain
1805	06 Sep	01:50:49.14	0.84	0.32	38.3088	-1.3711	9.1	5.3	85	4.2	9.7	10	7	144	0.36	2.53	1.5	Spain
1806		12:20:10.50	0.42	0.51	37.7413	-6.6309	4.1	2.8	169	0.0		20	11	100	0.04	1.68	1.7	Spain
1807		19:57:00.31	2.27	0.55	40.1638	-10.4830	15.7	9.1	122	41.5	94.5	29	15	260	1.52	5.00	2.8	North Atlantic Ocean
1808	07 Sep	02:12:10.38	3.16	0.99	-2.2518	-79.1114	18.1	14.9	105	164.3	28.1	34	34	87	15.99	178.08	6.1	Near Coast of Ecuador
1809		02:35:00.08	2.02	0.56	35.6159	-4.5119	29.0	8.9	143	95.4	21.8	9	5	262	0.76	1.66	1.2	Strait of Gibraltar
1810		06:23:28.37	6.63	1.38	27.8056	60.4926	154.1	118.9	1	0.0		9	9	346	31.12	54.69	5.3	Southern Iran
1811		09:27:38.85	1.16	0.52	35.2951	-11.4705	13.9	9.4	140	101.5	39.4	27	15	303	2.82	6.23	3.4	Azores Cape St. Vincent R
1812		10:51:03.15	1.82	0.39	37.4103	-7.1031	16.7	5.0	132	9.3	13.4	14	6	265	0.33	1.34	1.6	Portugal
1813		11:11:03.62	0.47	0.54	37.5616	-6.1128	5.2	3.0	174	0.0		20	12	100	0.49	1.99	1.9	Spain
1814		12:45:40.35	1.12	0.01	37.6997	-6.5620	12.8	7.5	154	5.9	20.2	6	6	185	0.11	1.11	2.3	Spain
1815		13:05:37.27	0.51	0.57	38.5368	-7.0254	4.5	3.2	83	2.1	5.1	18	9	107	0.22	1.35	1.9	Portugal
1816		15:28:47.48	1.30	0.35	36.1791	-10.3261	12.2	10.0	31	51.0	64.2	27	15	298	1.54	5.00	3.0	Azores Cape St. Vincent R
1817		20:32:17.00	0.53	1.03	37.5790	-7.9584	4.9	3.6	166	0.0		12	7	105	0.08	1.39	1.4	Portugal
1818	08 Sep	07:16:46.46	1.29	0.66	7.2318	126.5322	32.0	12.6	80	0.0		8	8	224	9.03	103.17	6.1	Mindanao, Philippines
1819		10:01:21.79	1.01	0.40	36.7181	-9.7408	8.6	6.2	65	45.0	33.5	33	18	219	0.84	5.71	3.3	West of Gibraltar
1820		12:27:33.22	0.58	0.80	37.9240	-3.2521	4.1	2.6	2	8.1	4.2	34	19	119	0.73	3.77	3.2	Spain
1821		23:43:01.05	0.53	0.51	36.4539	-6.9138	4.7	3.6	11	56.8	17.7	34	18	111	0.95	5.52	2.4	Strait of Gibraltar
1822	09 Sep	03:08:04.34	0.50	0.47	37.1273	-3.6250	4.4	3.4	2	0.0		11	6	98	0.17	1.28	1.5	Spain
1823		04:27:41.87	1.08	0.72	36.6515	-7.0308	8.7	5.0	0	49.6	25.6	19	10	212	0.93	1.92	1.9	Strait of Gibraltar
1824		11:24:01.81	1.75	1.22	36.7881	-7.5849	13.6	6.8	27	21.8	8.6	11	6	244	0.62	1.52	1.6	Strait of Gibraltar
1825		19:31:38.00	4.28	1.57	-10.0230	161.3355	31.6	14.6	162	102.4	35.3	18	18	179	36.00	146.60	6.7	Solomon Islands
1826	10 Sep	04:19:15.28	6.59	1.13	-31.1727	-179.3372	57.9	22.5	14	244.3	56.7	21	21	113	56.34	169.77	6.8	Kermadec Islands Region
1827		04:24:46.37	0.44	0.67	37.8075	-6.7915	4.1	3.1	158	6.2	4.2	20	10	125	0.10	1.41	1.7	Spain
1828		07:15:58.37	0.53	0.73	37.3313	-8.4507	4.4	3.8	10	1.5	4.5	29	19	134	0.36	5.61	3.2	Portugal
1829		11:15:12.20	0.56	0.84	37.5585	-6.0857	5.2	3.6	27	2.3	5.8	15	9	98	0.51	1.40	1.9	Spain
1830		12:29:46.35	0.36	0.80	37.1311	-3.6281	4.1	2.6	179	0.0		21	11	99	0.17	2.14	2.8	Spain
1831		13:12:51.82	0.35	0.76	37.1371	-3.6182	4.2	2.5	9	0.0		22	13	100	0.16	3.13	2.7	Spain
1832		13:48:18.13	0.42	0.80	37.1345	-3.6077	4.2	3.1	5	0.0		16	9	98	0.15	1.72	2.3	Spain
1833		15:06:36.02	0.59	0.26	37.1419	-3.5914	4.9	4.0	146	0.0		9	5	123	0.14	1.29	0.8	Spain
1834		16:41:03.18	0.47	0.54	37.1346	-3.6053	4.4	3.4	176	1.5	8.3	15	9	98	0.15	1.72	2.1	Spain
1835		17:09:42.77	1.49	0.70	36.2297	-9.1431	15.5	9.4	88	0.0		16	10	313	0.94	4.13	2.4	West of Gibraltar
1836		19:32:37.28	9.30	1.38	-19.6197	168.8943	90.9	46.1	166	510.0	85.4	17	17	252	44.15	159.31	6.0	Vanuatu Islands

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1837		20:56:45.67	0.43	0.61	37.1345	-3.6097	5.4	3.1	13	0.0		15	10	98	0.15	2.01	2.3	Spain
1838		22:00:54.42	1.63	0.47	36.4303	-9.4651	17.1	12.9	121	23.6	2.2	14	8	327	0.87	3.03	1.5	West of Gibraltar
1839	11 Sep	09:10:25.17	0.63	0.89	35.7337	-4.6308	6.0	4.2	49	0.2	9.1	12	6	131	0.62	1.82	1.9	Strait of Gibraltar
1840		11:06:45.11	0.54	0.35	38.6843	-8.2158	4.0	3.4	174	3.8	13.7	18	10	140	0.22	2.28	1.3	Portugal
1841		11:41:44.32	0.43	0.55	37.7205	-5.8328	4.3	3.0	175	0.0		17	9	91	0.48	1.53	1.9	Spain
1842		13:32:31.06	1.77	0.48	37.1400	-5.7066	19.4	9.4	52	34.0	14.5	7	5	152	0.94	2.30	1.9	Spain
1843		19:25:39.76	0.82	0.70	33.3574	-13.5149	10.1	7.9	86	61.2	9.3	17	11	148	3.14	7.13	3.3	Madeira Islands, Portugal
1844		21:51:09.83	2.58	0.17	36.3413	-9.8419	26.7	12.3	34	34.4	35.5	14	8	310	1.14	2.65	1.8	West of Gibraltar
1845	12 Sep	00:21:59.55	0.50	1.21	35.8902	-4.8539	4.4	4.2	97	84.1	12.5	27	15	90	0.42	5.34	2.5	Strait of Gibraltar
1846		06:21:49.95	4.17	1.10	36.1931	30.8502	39.8	22.7	134	53.9	25.1	14	13	306	4.93	27.63	5.7	Turkey
1847		11:10:13.58	0.58	0.89	37.5070	-6.0644	7.1	4.0	177	0.0		17	11	127	0.55	2.04	2.1	Spain
1848		12:18:20.42	0.46	0.47	37.7478	-6.6017	4.3	3.2	165	0.0	9.0	20	11	99	0.06	1.65	2.1	Spain
1849		21:57:59.76	0.44	0.48	37.7835	-6.7515	3.6	3.0	164	2.2	12.2	22	12	98	0.06	1.44	1.8	Spain
1850	13 Sep	04:40:43.00	0.47	0.62	37.6009	-7.9646	6.8	3.9	57	5.3	7.2	14	10	62	0.07	1.38	1.4	Portugal
1851		07:55:20.64	0.74	1.30	36.6326	-10.9480	6.4	4.0	95	0.0		51	26	238	1.77	8.40	4.0	Azores Cape St. Vincent R
1852		12:20:44.69	0.53	0.58	37.7095	-6.5904	4.3	3.5	0	1.2	5.3	20	11	101	0.09	1.39	2.0	Spain
1853		13:40:27.61	0.67	0.60	37.3926	-7.0120	6.0	3.9	166	3.8	6.1	16	10	139	0.40	1.44	1.7	Portugal
1854		16:11:14.83	0.31	0.72	37.1120	-3.6093	4.0	2.3	8	0.0		30	17	82	0.16	4.03	3.1	Spain
1855	14 Sep	11:11:54.11	0.48	0.50	37.5457	-6.1045	5.2	3.2	176	0.0		18	10	100	0.50	1.54	1.8	Spain
1856		12:17:11.61	0.47	0.43	37.7425	-6.6083	4.1	3.2	179	0.0		19	12	99	0.06	1.36	1.8	Spain
1857		12:20:52.94	0.76	0.45	37.0413	-4.1724	8.3	5.8	158	10.3	5.5	7	4	127	0.09	1.17	1.3	Spain
1858		14:48:44.12	1.26	0.45	36.3897	-11.4239	53.5	13.3	61	27.2	58.5	24	14	310	2.21	5.74	2.7	Azores Cape St. Vincent R
1859		15:50:10.52	1.12	0.37	-2.7936	138.6233	40.5	16.4	166	0.0		8	8	283	12.65	129.11	5.8	Irian Jaya, Indonesia
1860	15 Sep	00:08:53.65	22.77	0.25	26.1713	129.4674	78.1	39.6	21	308.8	226.0	5	5	220	28.26	89.27	3.5	Ryukyu Islands, Japan
1861		02:50:34.11	1.19	0.57	36.6070	-11.4476	15.7	6.5	84	51.3	10.3	31	18	245	2.17	6.66	2.8	Azores Cape St. Vincent R
1862		04:19:53.24	0.42	0.55	37.7779	-6.8313	4.0	3.0	173	0.0		18	11	99	0.13	1.38	1.1	Spain
1863		06:10:00.07	1.05	0.10	37.8775	-3.2417	9.8	7.6	89	11.4	3.7	6	4	133	0.69	1.73	1.3	Spain
1864		13:07:02.23	0.44	0.51	37.7963	-6.7732	3.7	3.0	166	0.0		18	11	97	0.08	1.42	1.2	Spain
1865		18:12:29.76	0.61	0.56	37.8457	-8.2104	6.1	3.8	62	0.0		11	8	156	0.25	1.31	0.6	Portugal
1866		18:16:39.69	0.83	0.68	37.8537	-3.2600	6.0	3.9	9	22.5	4.2	14	8	131	0.66	1.72	1.3	Spain
1867	16 Sep	03:03:55.93	1.72	0.45	42.6361	-8.9029	63.2	10.4	145	26.8	69.4	11	8	288	1.75	5.30	2.6	Spain
1868		15:16:13.75	0.41	0.69	37.1071	-3.6257	4.2	3.2	176	0.0		16	10	91	0.18	2.15	2.6	Spain
1869		18:13:15.48	0.48	0.33	37.1266	-3.6132	4.3	3.4	5	0.0		12	7	96	0.16	1.72	1.4	Spain
1870		18:47:48.73	0.30	0.74	36.5155	-4.5360	2.6	2.1	17	67.0	6.4	68	36	53	0.26	6.02	3.6	Strait of Gibraltar
1871		18:58:37.66	1.15	0.50	36.4808	-4.5553	17.1	5.1	174	57.5	9.3	19	16	209	0.30	5.71	2.2	Strait of Gibraltar
1872		19:07:39.75	0.75	0.74	36.8563	-3.2015	8.4	4.2	179	0.0		9	6	184	0.25	1.71	1.8	Strait of Gibraltar
1873		19:14:36.05	0.83	0.12	36.9058	-3.1762	11.5	4.7	17	0.0		6	4	172	0.23	0.77	1.1	Strait of Gibraltar
1874		19:26:15.20	1.62	0.36	36.6939	-8.2181	13.2	6.7	172	24.4	5.5	11	6	277	0.59	1.44	1.3	West of Gibraltar
1875		21:12:02.45	1.76	1.06	-24.6056	178.0167	178.1	24.2	1	750.0		8	8	264	53.11	162.27	6.0	South of Fiji Islands
1876		22:29:10.89	0.81	0.63	37.8915	-3.2084	6.5	5.1	56	0.0		11	7	134	0.71	1.76	1.1	Spain
1877	17 Sep	00:24:20.76	8.28	0.77	34.9242	26.0407	99.5	36.9	108	64.1	21.1	6	6	321	1.01	23.48	4.4	Crete, Greece
1878		07:21:16.81	0.93	0.36	36.7040	-4.3418	15.1	5.7	170	67.2	7.6	17	13	197	0.09	3.62	1.9	Strait of Gibraltar
1879		11:13:39.33	0.54	0.75	37.5530	-6.0848	4.3	3.3	2	0.6	5.0	18	9	102	0.51	1.55	1.9	Spain
1880		12:16:05.01	0.42	0.48	37.7345	-6.6013	3.8	2.8	2	2.0	5.9	21	11	100	0.07	1.66	2.2	Spain
1881		12:43:13.27	1.43	0.31	36.5702	-9.7346	30.5	8.6	46	26.8	33.3	22	13	285	0.92	3.13	2.5	West of Gibraltar
1882		12:50:25.03	0.55	0.68	37.5382	-8.0322	5.1	3.4	44	1.9	7.4	18	12	87	0.09	1.46	1.5	Portugal
1883		13:23:46.28	1.97	0.31	36.7507	-7.2488	11.5	6.0	148	8.7	8.5	12	8	263	0.73	2.01	1.9	Strait of Gibraltar
1884		21:44:00.87	1.65	0.34	36.7831	-4.1978	18.1	7.3	178	52.5	11.9	10	7	180	0.19	1.61	1.6	Strait of Gibraltar
1885	18 Sep	07:27:39.62	0.69	1.80	-38.0159	49.6214	21.2	8.8	23	0.0		21	17	225	37.04	89.28	5.8	Southwest Indian Ridge
1886		20:27:34.12	2.92	0.98	35.2207	-11.3327	22.6	12.4	92	0.0		6	4	307	4.53	6.14	2.8	Azores Cape St. Vincent R
1887	19 Sep	02:59:52.94	0.64	0.30	41.2601	-6.9366	13.2	5.5	104	22.3	1.6	11	7	175	0.70	3.72	2.2	Portugal
1888		03:07:06.38	0.96	0.43	36.5987	-9.7375	11.2	5.8	85	55.7	61.1	20	12	223	1.71	6.03	3.5	West of Gibraltar
1889		07:37:25.55	1.79	0.35	36.5727	-9.7904	17.2	12.2	142	19.7	7.1	13	7	329	0.95	3.10	1.8	West of Gibraltar
1890		08:52:52.18	1.79	0.74	9.7164	60.9750	48.7	40.7	31	31.6	13.3	15	15	345	59.49	67.95	5.6	Carlsberg Ridge

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1891		14:18:21.81	0.39	0.72	35.6791	-4.8916	3.6	2.6	31	58.9	10.7	48	27	92	0.45	6.42	2.8	Strait of Gibraltar
1892		15:41:06.33	1.45	0.31	36.4351	-9.7741	43.1	10.4	32	29.7	52.1	17	9	307	1.03	2.98	2.4	West of Gibraltar
1893		19:49:50.44	1.21	0.51	36.5755	-4.4757	12.2	6.0	177	93.5	10.5	17	12	218	0.61	3.11	1.5	Strait of Gibraltar
1894		20:57:16.66	1.77	0.28	37.8459	-3.3141	19.6	5.4	51	6.8	25.0	8	6	161	0.65	1.64	1.4	Spain
1895		21:11:27.37	0.94	0.54	37.8592	-3.2741	7.7	4.2	18	16.8	8.6	14	9	132	0.67	1.82	1.8	Spain
1896		22:22:40.14	0.77	0.39	36.3931	-2.9629	8.3	3.9	81	0.0		10	5	180	0.46	1.17	1.6	Strait of Gibraltar
1897		22:43:42.27	0.55	0.32	37.1560	-3.6015	4.8	3.8	14	0.0		9	5	106	0.14	1.27	1.0	Spain
1898		23:21:05.72	1.75	0.45	40.6336	-8.1008	17.7	11.7	6	20.1	2.7	16	9	312	1.81	3.54	2.7	Portugal
1899	20 Sep	02:13:59.22	0.79	0.44	37.3325	-8.5717	8.8	5.2	2	21.1	10.2	10	6	136	0.28	1.27	0.8	Portugal
1900		09:04:28.78	0.62	0.44	36.9355	-3.8089	7.5	3.7	18	10.5	5.3	11	6	136	0.16	1.37	1.4	Strait of Gibraltar
1901		12:22:24.67	0.47	0.49	37.7413	-6.5981	3.9	3.1	179	3.2	14.9	19	10	99	0.06	1.27	2.0	Spain
1902		13:33:12.56	2.34	0.37	40.1739	-10.4580	17.4	10.6	117	42.2	95.2	20	15	260	1.52	4.99	2.7	North Atlantic Ocean
1903		13:42:06.24	0.47	0.53	38.4121	-6.5093	4.3	2.8	5	0.0		21	12	147	0.48	1.62	1.4	Spain
1904		20:38:19.32	0.67	0.67	37.5492	-8.0046	5.5	3.4	45	0.0		16	9	154	0.09	1.44	0.9	Portugal
1905		22:39:20.91	0.68	0.68	38.1193	-4.4987	10.0	3.3	38	11.9	1.4	18	11	185	0.08	2.65	2.0	Spain
1906		22:40:32.72	0.85	0.92	38.1179	-4.4332	10.0	3.0	35	0.7	5.1	20	13	200	0.12	2.70	2.3	Spain
1907		23:31:18.70	0.59	0.50	37.2894	-2.0666	9.8	2.8	154	0.0		16	10	169	0.47	2.77	1.7	Spain
1908	21 Sep	00:15:37.81	1.20	0.39	35.3782	-3.8046	9.7	4.8	9	45.3	22.0	12	7	143	0.45	1.47	2.0	Strait of Gibraltar
1909		01:06:36.24	0.80	0.32	35.3974	-3.7554	8.9	4.6	162	0.0		8	5	163	0.50	1.10	1.8	Strait of Gibraltar
1910		02:30:29.77	0.71	0.31	35.3860	-3.7517	9.6	4.8	164	21.5	10.0	9	5	161	0.50	1.10	1.9	Strait of Gibraltar
1911		03:40:43.18	9.00	1.09	-20.5356	179.6119	218.5	56.4	3	729.2	97.2	19	19	234	55.40	161.92	2.6	South of Fiji Islands
1912		11:14:06.05	0.54	0.36	37.5510	-6.1191	5.5	3.3	175	0.0	5.6	17	10	101	0.49	1.53	1.9	Spain
1913		12:43:51.24	0.44	0.59	37.7298	-6.5941	4.0	2.8	178	1.3	5.2	24	13	100	0.07	1.65	2.1	Spain
1914	22 Sep	03:36:18.66	0.56	0.81	36.5192	-5.5405	5.1	2.6	13	15.5	4.2	37	23	116	0.40	3.82	2.8	Strait of Gibraltar
1915		14:33:48.89	0.63	0.58	36.3528	-4.6437	9.6	4.0	26	64.9	12.8	24	14	171	0.44	3.05	2.0	Strait of Gibraltar
1916		18:03:12.10	1.22	0.47	36.4661	-7.7520	18.0	5.5	24	27.8	24.4	24	13	233	0.79	3.05	1.9	Strait of Gibraltar
1917		22:10:51.93	1.34	1.37	39.6421	-3.1029	9.4	4.3	178	13.0	11.3	19	13	192	1.57	3.57	2.4	Spain
1918	23 Sep	02:19:17.87	0.86	0.66	36.2201	-7.6371	8.6	4.6	66	19.7	7.2	23	15	137	1.05	5.42	2.0	Strait of Gibraltar
1919		05:52:07.45	0.95	1.54	11.1340	146.7104	59.7	15.5	140	0.0		17	17	254	24.42	131.27	5.9	South of Mariana Islands
1920		06:44:49.49	1.53	0.88	36.5340	1.6142	16.6	5.1	136	27.3	16.2	17	11	232	2.34	4.22	3.0	Northern Algeria
1921		07:31:04.11	0.90	0.16	37.1874	-3.6011	8.8	4.4	174	11.6	8.0	8	4	182	0.13	0.64	1.0	Spain
1922		23:47:10.91	1.38	0.39	35.1546	-5.6177	10.3	3.9	98	28.6	14.3	18	13	150	1.68	4.44	2.3	Strait of Gibraltar
1923	24 Sep	05:04:55.65	1.82	0.46	36.0537	-10.2318	17.1	4.2	91	41.7	74.3	25	16	241	1.56	5.69	2.9	Azores Cape St. Vincent R
1924		07:49:52.19	2.20	0.16	36.7716	-7.3960	16.2	14.7	68	26.5	10.0	8	4	323	0.64	1.00	1.1	Strait of Gibraltar
1925		12:18:03.56	0.43	0.50	37.7330	-6.5973	4.2	3.0	11	0.0		17	9	104	0.07	1.65	1.6	Spain
1926		12:18:45.91	0.46	0.50	37.7234	-6.6102	4.1	3.2	162	0.0	8.9	20	11	101	0.07	1.67	2.4	Spain
1927		14:31:24.81	1.13	0.29	37.1879	-3.8470	8.9	6.8	177	41.5	12.1	10	5	141	0.22	1.53	1.3	Spain
1928		21:16:15.74	0.63	0.19	37.1099	-3.6024	5.8	4.1	163	0.0		8	4	143	0.16	0.61	1.3	Spain
1929	25 Sep	00:25:50.13	2.55	0.67	37.2021	-8.5120	40.6	5.5	168	5.0	88.4	7	4	172	0.26	0.88	0.8	Portugal
1930		00:27:05.50	0.82	0.49	34.9866	-3.6825	8.5	4.1	174	3.4	10.8	12	7	140	0.54	1.89	2.1	Morocco
1931		03:03:54.04	1.64	1.00	35.9830	-1.2563	15.8	7.0	147	0.0		10	6	261	1.44	2.67	1.8	Northern Algeria
1932		04:34:19.61	0.41	0.51	37.5739	-7.9595	3.3	3.0	86	0.0		20	10	75	0.09	1.40	0.9	Portugal
1933		04:36:30.95	0.77	0.65	37.5646	-7.9918	6.8	3.9	46	0.0		13	8	159	0.08	1.42	0.7	Portugal
1934		05:32:02.06	0.48	0.31	37.1265	-3.5916	4.5	3.3	23	0.0		12	6	93	0.14	1.73	1.6	Spain
1935		11:08:45.10	0.48	0.40	37.5951	-6.1084	4.9	3.0	13	0.0	6.5	18	10	97	0.48	1.53	1.8	Spain
1936		11:34:30.49	2.37	0.19	42.1485	-10.0579	58.1	15.7	130	18.9	43.8	10	8	284	2.48	5.78	2.5	North Atlantic Ocean
1937		12:10:11.49	0.48	0.46	37.7457	-6.6014	4.5	3.2	162	0.0		17	10	99	0.06	1.27	1.8	Spain
1938		20:22:44.94	0.90	0.70	37.8953	-3.2010	6.9	5.7	75	0.0		9	6	135	0.71	1.76	1.2	Spain
1939		20:39:47.00	0.52	0.37	37.5845	-7.9579	4.8	3.3	61	0.0		13	7	130	0.08	1.39	0.7	Portugal
1940		20:48:36.58	0.38	0.70	38.3755	-7.9945	3.6	2.4	85	3.2	6.4	25	13	91	0.15	3.69	2.0	Portugal
1941	26 Sep	02:52:16.72	5.22	2.41	35.4523	26.6460	38.7	14.7	155	17.2	34.1	8	7	304	1.44	28.64	4.3	Crete, Greece
1942		11:13:01.94	0.44	0.40	37.6026	-6.1196	4.7	2.9	176	0.0		17	10	97	0.47	1.52	2.0	Spain
1943		11:50:18.37	1.37	0.58	36.7316	-12.6398	14.0	8.2	83	65.1	85.4	29	16	272	3.08	6.93	3.4	Azores Cape St. Vincent R
1944		17:53:33.20	0.68	0.52	36.4865	-11.3256	9.0	5.1	104	56.5	6.6	34	18	158	2.11	7.40	3.3	Azores Cape St. Vincent R

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1945		20:16:20.30	0.91	0.64	34.9789	-16.8267	14.0	4.2	115	86.2	7.5	36	19	226	2.17	12.78	4.4	Madeira Islands, Portugal
1946		20:24:40.46	2.66	0.60	36.6567	2.1135	23.2	9.8	149	0.0		6	4	281	2.44	3.52	2.5	Northern Algeria
1947		20:55:45.90	1.22	0.57	37.5304	-8.0113	10.0	3.9	50	2.1	7.6	13	7	229	0.10	1.45	0.7	Portugal
1948	27 Sep	00:54:56.61	0.37	0.65	35.8983	-8.6154	3.6	3.0	93	51.4	28.2	63	37	101	1.24	8.51	4.0	West of Gibraltar
1949		03:54:31.65	0.72	0.60	37.1380	-4.5953	8.1	5.2	66	0.0		7	5	95	0.39	1.14	0.8	Spain
1950		10:21:49.00	0.80	2.58	36.4670	21.1231	22.7	10.0	20	0.0		9	9	168	3.28	20.50	5.1	Southern Greece
1951		20:19:21.56	0.65	0.67	39.3468	-8.5706	4.9	4.1	128	0.0	5.1	24	13	152	0.68	3.34	2.0	Portugal
1952		20:54:20.43	0.66	0.87	36.8870	-4.7174	5.9	4.1	31	0.0		10	6	150	0.26	1.31	2.0	Strait of Gibraltar
1953		20:56:14.36	1.42	0.28	36.7956	-4.6819	57.2	12.2	139	22.6	34.6	7	4	236	0.21	1.41	1.6	Strait of Gibraltar
1954		21:05:09.39	0.76	0.36	36.8476	-4.6137	16.4	4.5	1	11.5	6.9	8	5	151	0.17	1.00	1.7	Strait of Gibraltar
1955		21:09:56.80	0.46	0.49	37.7712	-6.7332	4.3	2.9	169	0.0		18	10	147	0.05	1.29	1.2	Spain
1956		22:49:38.23	0.45	0.53	36.9942	-8.3736	4.6	3.7	109	23.2	2.1	29	18	120	0.39	6.13	2.9	West of Gibraltar
1957	28 Sep	00:29:32.65	0.57	0.93	36.8331	-5.9295	6.2	3.0	4	0.0		23	14	192	0.07	1.86	2.4	Strait of Gibraltar
1958		01:22:18.25	0.96	0.67	37.0787	-3.6029	7.6	4.9	16	16.4	24.3	11	7	80	0.21	2.26	2.1	Spain
1959		06:59:59.29	0.56	3.46	-0.5562	119.9567	21.9	4.9	9	0.0		11	8	144	2.86	104.35	6.1	Minahassa Peninsula, Sula
1960		10:02:46.18	2.13	1.97	-0.2027	119.8621	17.3	7.6	9	32.6	18.6	25	24	108	3.03	153.39	7.3	Minahassa Peninsula, Sula
1961		12:17:28.40	0.50	0.56	37.7308	-6.5955	4.2	3.2	167	3.1	16.8	20	11	100	0.07	1.38	2.0	Spain
1962	29 Sep	22:13:18.27	1.34	0.38	36.3718	-4.6231	14.9	5.3	22	45.7	41.8	15	9	242	0.94	5.80	2.7	Strait of Gibraltar
1963	30 Sep	05:07:48.48	1.08	0.52	37.9078	-3.2283	11.8	7.9	134	23.5	7.4	7	4	161	1.06	1.74	1.1	Spain
1964		05:14:04.85	2.65	0.27	37.8513	-3.3919	10.4	8.2	34	31.0	89.0	7	5	160	0.93	1.70	1.2	Spain
1965		10:14:59.60	0.83	0.53	37.8745	-3.2353	6.3	5.1	26	0.0		9	6	164	0.69	1.74	1.1	Spain
1966		10:16:32.51	1.00	0.49	37.8839	-3.2445	7.4	5.6	35	4.9	9.1	10	7	134	0.70	1.73	1.3	Spain
1967		10:52:38.06	0.97	1.56	-19.4462	-178.1338	103.8	40.6	160	750.0		15	15	208	103.38	165.92	2.5	Fiji Islands Region
1968		21:30:22.00	1.01	0.35	40.1730	-8.1962	11.3	8.2	105	0.0		10	8	176	1.39	2.79	2.2	Portugal
1969	01 Oct	01:10:38.82	0.80	0.55	38.0867	-8.1941	5.5	3.7	118	21.9	8.1	15	8	107	0.47	1.22	1.2	Portugal
1970		05:52:00.19	0.48	0.67	37.7206	-9.6173	4.4	3.4	107	36.9	11.5	53	33	137	0.86	7.89	4.3	Portugal
1971		05:58:11.15	0.69	0.70	37.7259	-9.5790	7.7	3.7	85	37.0	14.5	43	27	207	0.84	7.05	3.9	Portugal
1972		07:37:00.60	1.93	0.43	39.8800	-10.1166	16.7	15.3	69	0.0		10	8	314	2.12	3.12	1.9	North Atlantic Ocean
1973		11:11:15.55	0.44	0.76	37.5164	-6.0990	4.1	3.1	16	0.0		18	10	102	0.52	1.79	2.0	Spain
1974		12:24:34.66	0.41	0.58	37.7340	-6.6057	3.9	2.8	177	0.0		22	13	100	0.06	1.66	1.6	Spain
1975		13:37:40.40	0.50	0.42	37.1432	-3.7353	5.3	3.3	25	0.0		11	6	108	0.24	1.63	1.0	Spain
1976		23:59:44.54	2.20	2.12	-10.5851	120.0021	13.2	11.8	169	36.8	18.7	12	10	189	4.28	121.99	6.3	Sumba Region, Indonesia
1977	02 Oct	00:16:43.85	5.48	1.42	-10.3064	120.0759	23.6	13.5	6	14.1	32.8	13	13	186	4.16	127.13	1.1	Sumba Region, Indonesia
1978		13:10:13.90	0.48	0.43	37.1247	-3.5980	4.5	3.5	21	0.0		12	6	94	0.15	1.73	1.1	Spain
1979		20:15:44.98	2.37	0.11	37.0683	4.9765	85.6	20.4	127	10.3	71.7	7	5	312	3.19	5.40	3.0	Western Mediterranean Sea
1980	03 Oct	06:51:39.26	1.29	0.42	37.5221	-1.0155	11.7	5.9	140	0.1	8.1	11	10	195	0.07	3.74	2.0	Spain
1981		18:02:16.41	0.56	0.68	38.9573	-0.0682	6.0	4.5	0	21.5	1.5	13	9	122	0.94	3.69	2.3	Spain
1982		18:02:35.68	1.00	0.36	37.7631	-8.0377	8.3	3.8	137	10.4	5.0	13	7	173	0.13	1.28	0.9	Portugal
1983		21:53:59.05	1.77	0.78	32.6989	0.1657	21.3	10.7	118	24.6	1.9	12	11	267	3.29	6.55	3.6	Northern Algeria
1984		23:13:06.42	0.72	0.43	37.3208	-8.5388	10.7	4.7	164	20.6	8.8	11	6	147	0.30	1.28	1.0	Portugal
1985	04 Oct	02:38:14.11	1.93	0.62	35.1707	-0.4859	18.4	12.2	161	0.0		9	7	277	2.45	4.12	2.3	Northern Algeria
1986		03:59:37.27	1.06	0.49	36.3854	-2.9276	14.1	4.7	93	24.2	9.7	11	6	187	0.45	1.27	1.7	Strait of Gibraltar
1987		05:17:31.74	0.40	1.45	36.3599	-2.7723	3.0	2.9	111	18.1	3.2	48	29	117	0.47	6.37	3.4	Strait of Gibraltar
1988		05:43:03.89	1.18	0.54	36.5187	-7.5185	11.3	5.7	10	33.1	26.8	17	10	225	0.79	2.28	2.1	Strait of Gibraltar
1989		07:51:17.91	0.33	0.72	35.9398	-5.3459	3.1	2.7	47	54.4	5.2	54	31	80	0.05	6.09	3.0	Strait of Gibraltar
1990		13:11:05.68	0.46	0.49	37.7150	-6.6055	4.1	3.0	172	0.0		20	11	116	0.07	1.67	1.9	Spain
1991		22:48:35.53	0.60	0.39	37.3241	-8.5119	9.9	3.8	157	7.0	8.0	13	7	144	0.32	1.44	0.9	Portugal
1992	05 Oct	00:00:09.50	0.50	0.37	37.0835	-3.8079	4.8	3.5	10	0.0		11	6	96	0.24	1.24	1.0	Spain
1993		04:07:27.37	0.45	0.33	37.7818	-6.8311	4.1	3.0	161	0.0		16	8	142	0.13	1.20	1.0	Spain
1994		07:12:05.89	1.95	0.58	36.8280	-9.8528	14.5	10.2	22	1.5	7.5	12	8	297	0.88	2.61	2.0	West of Gibraltar
1995		08:35:07.25	1.98	0.32	36.5963	-13.2623	34.0	24.6	44	27.5	36.3	7	6	331	3.60	4.72	2.7	Azores Cape St. Vincent R
1996		12:45:45.01	0.55	0.51	37.7398	-6.6143	4.1	3.9	165	0.0		18	11	100	0.05	1.36	1.7	Spain
1997		12:56:59.36	0.57	0.49	37.5738	-7.9447	4.9	3.2	78	0.0		17	9	130	0.10	1.39	1.1	Portugal
1998		18:55:15.94	1.14	0.75	36.3004	-15.4165	13.7	5.4	128	71.9	7.5	17	13	216	3.77	8.90	3.4	Azores Cape St. Vincent R

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
1999		21:17:01.88	0.52	0.44	37.7779	-6.7546	4.6	3.3	156	0.0		16	9	141	0.07	1.25	1.2	Spain
2000	06 Oct	00:34:17.66	0.57	2.71	37.3286	14.9895	13.5	4.4	11	0.0		20	13	172	7.66	14.52	5.2	Sicily, Italy
2001		03:12:18.91	2.55	0.10	37.6706	-1.4761	11.4	5.7	159	6.1	46.4	6	3	162	0.17	0.39	2.2	Spain
2002		10:16:02.71	1.58	0.81	37.3061	-16.1377	36.6	5.7	136	26.9	28.5	15	8	239	4.56	6.89	4.1	Azores Cape St. Vincent R
2003		10:58:45.21	0.57	0.74	36.4488	-3.2005	6.2	3.6	67	0.0		14	7	136	0.51	2.04	2.5	Strait of Gibraltar
2004		13:55:27.45	0.53	0.98	35.3639	-3.6222	4.9	3.7	7	33.5	5.1	24	12	151	0.55	1.84	2.2	Strait of Gibraltar
2005		16:05:51.53	2.58	0.53	36.9124	5.2701	23.8	13.3	103	0.0		7	5	296	3.08	5.59	2.9	Northern Algeria
2006		20:15:30.78	0.74	0.89	37.9181	-3.2222	5.3	3.3	0	1.8	5.6	18	10	168	0.73	1.79	2.5	Spain
2007		22:34:12.60	0.92	0.56	37.8552	-3.2512	5.9	3.8	18	21.8	3.3	17	9	89	0.67	2.45	1.6	Spain
2008	07 Oct	00:10:17.49	1.40	0.26	8.7704	-37.2397	29.4	25.5	116	29.7	10.2	25	25	347	28.05	40.90	5.6	Central Mid Atlantic Ridg
2009		00:12:00.65	2.65	1.50	20.1413	-73.2329	41.5	12.1	154	110.7	27.0	24	24	169	14.17	160.21	6.0	Haiti Region
2010		04:43:38.01	0.57	0.47	37.5576	-7.9738	4.8	3.2	63	0.0		16	8	151	0.09	1.42	1.7	Portugal
2011		05:14:23.42	0.39	0.66	36.6908	-7.3196	4.2	3.2	38	44.1	15.6	34	20	111	0.62	5.75	2.7	Strait of Gibraltar
2012		08:30:34.26	0.58	0.50	36.8116	-3.0622	4.7	3.8	11	0.0		11	6	120	0.16	1.10	1.6	Strait of Gibraltar
2013		10:41:47.02	0.44	0.60	37.5165	-7.8928	4.9	3.5	160	15.4	5.0	18	9	71	0.16	1.42	1.8	Portugal
2014		12:57:45.33	1.69	0.49	38.9369	-8.6097	10.1	9.3	131	1.2	7.5	13	7	295	0.62	1.77	1.3	Portugal
2015		15:35:52.86	1.56	0.41	35.4319	-3.5739	13.8	6.4	55	25.6	8.5	11	6	253	0.52	1.56	2.5	Strait of Gibraltar
2016	08 Oct	06:58:34.32	0.46	1.12	38.2141	-8.1968	3.6	3.1	87	0.0		20	10	106	0.35	2.19	2.1	Portugal
2017		09:04:23.84	0.56	0.27	37.0661	-4.3774	5.1	3.7	54	0.0		10	5	133	0.22	1.30	1.1	Spain
2018		11:09:55.13	0.85	0.43	37.5121	-6.0873	8.6	3.5	168	0.0		14	7	204	0.53	1.44	1.4	Spain
2019		12:19:14.04	0.53	0.25	37.7337	-6.6005	4.6	3.2	160	0.0		17	9	115	0.07	1.26	1.9	Spain
2020		15:56:01.73	1.27	0.41	36.8086	-5.8166	9.6	6.2	176	5.4	6.8	9	6	218	0.07	1.68	1.8	Strait of Gibraltar
2021		17:23:30.21	1.21	0.55	36.9586	-8.4070	11.1	4.9	172	20.9	1.9	15	9	233	0.38	2.62	1.7	West of Gibraltar
2022	09 Oct	07:41:54.82	0.24	1.02	37.2355	-3.7715	2.7	2.0	21	0.0		56	34	36	0.27	6.92	4.0	Spain
2023		07:44:56.27	0.59	0.47	37.2291	-3.7445	5.9	3.8	27	0.3	10.2	9	6	130	0.24	1.57	6.0	Spain
2024		07:45:48.86	0.50	0.23	37.1931	-3.7423	5.5	3.6	21	4.1	9.1	11	6	121	0.24	1.60	1.7	Spain
2025		08:12:17.35	2.49	0.87	36.6061	-7.7318	19.7	14.7	83	21.0	9.2	8	5	326	0.66	1.66	0.6	Strait of Gibraltar
2026		11:12:19.12	2.54	0.12	37.2664	-3.7315	11.3	5.5	177	4.8	67.7	6	3	221	0.24	0.41	2.2	Spain
2027		15:56:18.95	0.51	0.28	37.2249	-3.7508	5.4	3.4	26	0.0		11	6	129	0.25	1.57	1.1	Spain
2028		18:05:29.77	0.67	0.36	37.8401	-8.1222	6.2	3.1	118	0.0		14	9	163	0.22	1.26	1.0	Portugal
2029		20:27:28.12	0.51	0.63	37.2103	-3.7346	5.5	4.0	24	3.2	8.6	11	6	125	0.24	1.59	1.6	Spain
2030		20:41:54.74	2.18	0.31	36.6825	-2.8992	13.8	6.8	148	0.0		7	4	285	0.22	1.06	1.3	Strait of Gibraltar
2031	10 Oct	02:02:58.78	0.52	0.45	37.2110	-3.7421	6.5	3.7	40	0.0		10	6	125	0.24	1.59	1.3	Spain
2032		04:09:39.50	1.52	0.53	38.8888	-0.4136	10.6	5.1	165	16.7	14.2	10	7	116	0.82	4.01	1.9	Spain
2033		05:01:06.94	1.05	0.41	36.7390	-7.3051	11.0	6.0	37	25.5	9.3	16	9	205	0.71	2.03	1.3	Strait of Gibraltar
2034		05:17:01.85	0.52	0.35	37.1466	-3.6061	4.8	3.7	15	0.0		10	5	103	0.14	1.28	1.2	Spain
2035		11:06:07.83	0.58	0.70	37.5168	-6.0997	5.3	3.4	2	1.1	5.5	16	9	102	0.52	1.43	2.0	Spain
2036		18:44:55.04	4.15	1.35	-7.6538	114.3462	22.7	11.6	8	23.9	30.7	11	11	166	10.03	114.82	6.2	Bali Sea
2037		20:48:26.26	9.64	1.12	-5.1867	150.8548	67.9	23.7	139	85.0	72.9	11	11	255	25.01	137.34	6.6	New Britain Region, P.N.G
2038		22:00:18.18	1.33	1.39	-3.9658	151.5910	101.7	17.6	168	0.0		16	16	282	25.64	146.58	2.0	New Ireland Region, P.N.G
2039		23:16:04.35	5.56	0.89	48.9049	156.9432	42.1	12.2	113	60.1	48.8	30	30	210	54.57	99.28	6.4	East of Kuril Islands
2040		23:39:28.63	0.53	0.17	37.2045	-3.7669	5.5	3.6	20	0.0	9.5	12	6	123	0.26	1.57	1.9	Spain
2041	11 Oct	06:21:43.20	0.69	0.57	36.5293	-5.0146	16.9	5.4	134	29.2	23.7	16	10	153	0.69	2.73	2.5	Strait of Gibraltar
2042		09:55:38.99	1.30	0.42	36.1869	-8.4092	16.5	6.1	47	34.5	29.1	23	13	244	1.00	3.64	2.8	West of Gibraltar
2043		13:19:09.78	0.56	0.72	38.4768	-6.4792	8.8	3.9	22	12.2	10.1	13	9	157	0.50	1.53	2.1	Spain
2044	12 Oct	00:26:00.34	0.73	0.75	36.5304	-9.8708	8.0	4.0	88	37.3	16.7	38	20	212	1.03	6.42	3.4	West of Gibraltar
2045		01:40:16.66	0.79	0.74	35.6191	-3.6338	5.9	4.8	48	24.2	7.1	16	9	162	0.58	1.54	2.3	Strait of Gibraltar
2046		05:18:17.13	0.60	0.64	37.7635	-6.7107	4.6	3.7	85	5.3	6.5	18	11	99	0.03	1.30	2.0	Spain
2047		23:39:08.93	2.68	1.09	35.4981	-4.7233	18.9	7.4	171	17.4	9.0	10	8	274	0.66	3.07	6.2	Strait of Gibraltar
2048	13 Oct	13:01:02.74	0.41	0.66	37.7900	-6.7310	3.8	3.2	25	2.4	7.2	20	11	98	0.05	1.27	2.1	Spain
2049		16:11:50.56	0.60	0.61	37.2262	-3.7791	7.0	3.9	40	0.2	9.7	10	6	128	0.27	1.55	2.0	Spain
2050		16:15:27.87	0.50	0.44	37.2175	-3.7736	5.4	3.4	31	0.0		11	6	126	0.27	1.56	2.1	Spain
2051	14 Oct	09:21:30.88	1.30	0.75	32.8493	-10.3594	19.0	5.3	66	24.3	17.9	21	11	250	2.51	7.10	4.2	Madeira Islands, Portugal
2052		12:15:32.44	1.68	0.39	36.5557	-2.7518	11.5	4.7	78	6.0	60.9	8	5	205	0.36	1.25	2.1	Strait of Gibraltar

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
2053		21:00:22.17	1.14	0.60	41.9844	-7.5548	9.9	4.7	147	0.0		26	13	249	0.61	4.74	3.8	Portugal
2054	15 Oct	02:41:38.22	0.61	0.72	35.1990	-3.9251	4.3	3.4	146	7.3	4.8	27	15	128	0.31	5.09	3.2	Strait of Gibraltar
2055		04:18:31.07	0.54	0.39	36.4174	-8.0563	6.2	4.3	97	42.6	36.4	27	15	146	0.83	5.52	2.7	West of Gibraltar
2056		08:10:04.00	1.85	0.34	36.9302	-8.8475	18.7	18.3	170	33.2	5.1	10	5	298	0.20	1.24	2.2	West of Gibraltar
2057		08:11:11.01	0.75	0.73	39.2857	0.1617	13.5	4.4	11	13.3	12.9	11	8	146	0.93	4.53	3.5	Spain
2058		08:11:57.24	0.65	1.11	39.2566	0.1797	5.7	3.2	163	3.4	5.2	19	11	105	0.93	4.54	3.5	Spain
2059		19:25:26.17	1.18	0.27	36.7215	-8.8610	10.6	6.6	46	29.0	7.4	25	13	265	0.41	3.06	2.9	West of Gibraltar
2060	16 Oct	00:28:38.85	10.22	1.24	-20.4975	168.9306	82.5	37.8	175	206.8	82.7	19	19	240	44.29	169.06	6.3	Loyalty Islands
2061		01:03:39.59	0.61	2.38	-21.1084	169.6837	67.3	18.3	5	0.0		21	21	124	45.06	169.84	5.3	Southeast of Loyalty Isla
2062		05:08:51.29	1.22	0.21	36.9644	-4.5220	14.6	6.8	128	8.9	16.1	8	4	198	0.22	1.20	1.7	Strait of Gibraltar
2063		05:30:32.38	0.52	0.72	37.2518	-3.7424	5.5	3.4	28	0.0		11	6	136	0.25	1.56	1.8	Spain
2064		19:28:16.99	1.66	0.34	36.6033	-9.8622	36.9	9.9	44	21.3	32.9	17	10	286	0.98	3.23	2.6	West of Gibraltar
2065		21:02:47.40	0.70	0.36	39.1356	-2.9930	6.6	4.4	139	0.0		6	5	119	1.19	2.18	4.2	Spain
2066	17 Oct	03:56:40.99	0.38	0.44	37.7779	-6.8316	3.2	2.6	1	0.0		22	11	99	0.13	1.24	1.9	Spain
2067		03:58:09.23	5.41	0.81	-44.1553	-15.5959	119.9	38.6	26	444.1	52.8	7	7	302	62.95	81.73	5.0	Southern Mid Atlantic Rid
2068		12:26:02.53	0.46	0.55	37.7224	-6.5961	3.7	3.3	8	1.8	5.9	20	10	101	0.08	1.38	2.1	Spain
2069		16:53:16.01	1.88	0.42	36.5910	-2.5213	16.6	7.4	176	20.1	11.7	8	4	254	0.43	0.96	1.7	Strait of Gibraltar
2070	18 Oct	03:59:59.36	1.04	0.56	35.7956	-9.9339	11.5	3.8	87	29.7	14.2	31	16	214	1.61	6.94	3.4	West of Gibraltar
2071		05:26:45.68	0.48	0.71	37.0939	-3.8246	7.8	3.4	11	9.3	5.7	14	7	129	0.23	1.79	1.9	Spain
2072		17:57:44.26	0.55	1.04	37.9123	-3.2633	3.5	2.2	1	5.0	3.8	47	25	45	0.72	5.09	4.2	Spain
2073		18:12:25.91	0.66	0.64	37.9070	-3.2742	6.1	3.6	75	0.0		14	7	162	0.71	2.40	2.2	Spain
2074	19 Oct	04:13:47.54	0.36	0.81	36.3066	-6.0432	3.0	2.2	43	67.8	9.1	57	31	90	0.58	5.65	3.1	Strait of Gibraltar
2075		05:23:40.69	0.44	1.49	37.7832	-6.7235				10.0		7	7	133	0.04	1.07	2.0	Spain
2076		12:01:48.26	0.52	0.69	37.3891	-7.1753	5.0	3.0	179	0.3	6.6	18	9	143	0.28	1.55	2.1	Portugal
2077		12:17:50.12	0.40	0.58	37.7479	-6.6143	3.5	2.9	9	0.0		22	13	87	0.05	1.66	2.2	Spain
2078	20 Oct	12:23:59.24	0.50	0.62	37.2640	-3.7460	5.7	3.4	27	0.0		12	6	139	0.25	1.55	1.9	Spain
2079	21 Oct	01:40:36.79	0.93	1.64	-29.3549	60.8403	38.6	12.4	7	0.0		25	25	221	34.51	91.29	5.7	Southwest Indian Ridge
2080		02:44:32.17	0.83	0.58	36.2531	-9.5055	9.4	3.8	93	31.0	16.1	27	15	203	1.03	5.64	2.9	West of Gibraltar
2081		14:24:16.29	0.76	1.57	35.5919	-9.2474	6.9	3.7	90	66.8	18.1	41	23	199	1.57	6.68	3.4	West of Gibraltar
2082		14:30:16.88	1.43	0.80	32.4611	-6.1572	8.6	4.9	112	2.8	10.4	17	9	172	1.35	6.32	3.6	Morocco
2083	22 Oct	00:02:09.31	0.43	1.39	34.1146	-5.4525	5.1	3.3	91	0.0		22	12	127	0.66	4.25	3.2	Morocco
2084		05:39:55.06	11.50	0.51	49.4039	-127.9269	204.3	30.4	70	87.7	97.8	15	15	267	50.62	78.72	5.8	Vancouver Island, Canada
2085		06:16:31.82	3.99	1.38	49.3476	-128.3066	120.8	25.0	72	0.0		26	26	264	43.79	84.44	6.1	Vancouver Island, Canada
2086		06:23:00.50	3.25	0.73	49.8261	-127.3260	91.3	24.5	72	47.1	28.6	17	17	276	50.52	79.39	5.2	Vancouver Island, Canada
2087		11:12:21.11	0.47	0.72	36.5259	-4.4602	3.4	3.1	4	96.9	5.7	49	27	58	0.24	6.05	3.1	Strait of Gibraltar
2088		16:35:48.41	0.70	0.93	35.2195	-3.7672	6.0	4.3	150	7.7	6.4	16	10	122	0.44	2.04	2.5	Strait of Gibraltar
2089	23 Oct	12:19:08.06	0.37	0.66	37.7414	-6.5985	3.5	2.6	2	0.0		25	14	99	0.06	1.87	2.2	Spain
2090		13:37:31.66	1.24	0.60	35.2017	-4.6574	10.5	5.3	13	46.6	12.1	16	9	224	0.29	2.22	2.2	Strait of Gibraltar
2091		15:12:20.19	0.90	0.55	36.7616	-3.8347	7.6	4.4	22	56.1	8.2	16	9	128	0.20	1.82	1.9	Strait of Gibraltar
2092		16:03:56.83	1.04	1.18	24.0229	122.8417	33.0	14.4	70	0.0		9	9	208	24.92	88.30	5.7	Taiwan Region
2093		18:14:47.85	0.29	0.81	37.2164	-3.7735	3.1	2.3	14	0.0		33	18	68	0.27	3.24	3.0	Spain
2094		19:54:07.06	1.14	0.48	37.2147	-3.7506	5.7	3.7	19	10.3	20.2	10	5	126	0.25	1.16	1.4	Spain
2095		22:17:15.12	0.52	0.46	37.2429	-3.7454	5.3	3.6	21	0.2	9.2	13	7	134	0.25	1.57	1.7	Spain
2096	24 Oct	02:34:31.22	0.81	0.20	37.2613	-3.7498	8.0	4.1	11	10.7	5.1	10	5	138	0.25	1.12	1.3	Spain
2097		04:29:25.24	0.54	0.35	37.7853	-6.8396	3.3	2.7	161	3.2	4.4	21	11	99	0.13	1.23	1.8	Spain
2098		18:48:29.96	1.42	0.73	37.9311	-3.2125	10.3	4.9	52	3.1	9.3	11	6	243	0.75	1.75	1.9	Spain
2099		21:55:38.28	0.63	0.42	37.3403	-1.6075	7.8	3.3	138	0.0		10	5	169	0.32	1.12	1.8	Spain
2100	25 Oct	02:42:38.34	2.39	0.77	37.0915	-13.2321	20.1	16.1	156	0.0		12	9	329	3.52	5.19	1.6	Azores Cape St. Vincent R
2101		11:04:28.89	3.00	0.32	36.0349	-10.3744	61.3	20.7	142	0.0		6	4	350	1.66	2.53	1.9	Azores Cape St. Vincent R
2102		12:15:08.23	0.41	0.61	37.7597	-6.6157	4.0	2.8	178	0.0		19	10	98	0.05	1.66	2.1	Spain
2103		13:20:15.06	0.62	0.41	37.7832	-6.7468	5.3	4.2	134	0.0		14	10	135	0.06	1.27	1.8	Spain
2104		17:14:35.67	0.59	0.67	36.6525	-2.8527	4.5	3.9	23	0.0		13	7	133	0.61	2.04	2.2	Strait of Gibraltar
2105		18:36:01.23	1.17	0.95	38.1820	142.1860	51.2	12.7	102	0.0		14	14	207	42.74	95.71	5.7	Near East Coast of Honshu
2106		22:54:47.77	0.61	3.81	37.1873	21.0135	10.3	6.5	14	0.0		23	17	122	16.46	60.79	6.4	Southern Greece

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
2107	26 Oct	03:04:52.34	1.64	1.06	44.3915	144.7733	83.3	12.8	100	0.0		14	14	208	49.19	90.91	5.7	Hokkaido, Japan Region
2108		04:22:47.57	0.47	0.44	37.2795	-7.8970	4.6	2.9	141	0.0		19	11	113	0.05	1.68	1.3	Portugal
2109		12:35:07.20	0.41	0.54	37.7372	-6.6144	3.9	2.8	3	0.0		19	10	100	0.06	1.67	1.9	Spain
2110		16:18:06.44	1.78	0.49	36.1947	-7.8001	19.9	7.7	12	21.1	21.0	13	7	252	1.05	2.07	2.0	Strait of Gibraltar
2111	27 Oct	00:13:03.23	0.79	0.61	36.1342	-7.6221	3.7	2.6	60	27.1	7.6	55	28	139	1.13	7.68	3.3	Strait of Gibraltar
2112		05:35:45.20	0.57	0.80	36.8522	-4.1347	6.1	3.1	12	74.8	7.4	34	17	113	0.25	3.70	2.5	Strait of Gibraltar
2113		12:58:57.53	0.41	0.63	37.7886	-6.7509	3.5	2.9	5	0.0		19	10	98	0.07	1.26	2.0	Spain
2114		13:36:18.74	0.81	0.56	36.3469	-8.1376	8.1	3.7	49	14.8	6.2	36	19	224	0.91	3.67	3.0	West of Gibraltar
2115		22:43:54.86	0.93	0.69	42.6831	-0.4689	15.1	5.6	169	0.0		9	6	191	2.49	5.95	2.7	Pyrenees
2116	28 Oct	00:38:08.24	3.35	0.68	45.7047	26.5339	44.5	14.7	60	138.9	19.4	14	14	245	10.48	24.23	5.5	Romania
2117		03:05:10.03	1.28	0.79	37.5976	-16.0265	10.6	8.3	121	0.0		24	12	300	5.48	10.32	4.6	Azores Cape St. Vincent R
2118		17:53:35.84	0.91	0.81	37.4150	-14.7680	20.2	6.3	95	20.5	18.7	40	21	277	4.59	9.44	4.7	Azores Cape St. Vincent R
2119		19:22:44.08	0.66	0.61	38.1752	-7.9582	8.3	3.0	101	11.2	5.4	15	9	165	0.36	1.09	1.3	Portugal
2120		21:10:50.27	0.43	0.42	37.7642	-6.8335	3.7	2.8	171	0.2	5.2	20	11	100	0.13	1.25	2.2	Spain
2121		22:23:58.45	4.26	0.73	12.5193	-90.0083	23.3	13.1	169	27.6	32.0	6	5	260	4.24	77.97	6.2	Off Coast of Central Amer
2122	29 Oct	10:18:38.40	1.76	0.22	36.9545	-8.1782	17.6	6.7	166	32.4	7.1	9	5	245	0.35	0.80	1.3	West of Gibraltar
2123		12:07:23.37	0.48	0.87	37.6023	-6.1259	4.6	3.4	163	6.7	5.7	15	8	101	0.46	1.35	2.0	Spain
2124	30 Oct	02:59:57.42	0.82	1.44	37.0596	20.2268	24.0	9.9	17	0.0		11	11	157	4.17	18.78	5.5	Ionian Sea
2125		04:23:02.37	2.55	0.28	36.4233	-7.5442	23.6	13.7	145	34.6	6.6	7	4	302	0.88	1.25	1.5	Strait of Gibraltar
2126		06:31:42.42	1.57	0.37	36.9519	-8.5127	13.9	4.8	179	12.2	7.6	13	7	247	0.31	1.69	1.9	West of Gibraltar
2127		13:22:08.10	0.52	0.37	37.7299	-6.5967	4.5	3.3	157	0.6	9.3	19	11	100	0.07	1.66	1.5	Spain
2128		15:12:03.68	1.04	1.36	37.8232	20.6255	16.3	7.4	24	50.5	13.3	30	30	132	4.26	82.22	5.8	Ionian Sea
2129		20:26:20.04	0.62	0.55	36.8268	-2.7645	5.8	3.7	165	0.0		8	5	121	0.47	1.19	1.6	Strait of Gibraltar
2130	31 Oct	03:30:16.67	1.60	0.33	36.6130	-4.0184	12.5	4.8	171	0.0		8	5	243	0.36	1.61	1.4	Strait of Gibraltar
2131		04:29:41.42	0.60	0.61	38.6815	-8.4719	6.0	3.6	16	1.1	4.9	18	11	152	0.39	3.10	1.7	Portugal
2132		10:43:32.39	0.93	0.52	37.8917	-3.2863	6.8	3.8	24	2.9	8.1	14	8	165	0.70	1.69	1.9	Spain
2133		12:58:08.65	0.69	0.79	37.3939	-7.2176	5.0	3.7	12	10.1	2.7	15	9	140	0.25	1.37	1.3	Portugal
2134		13:12:41.60	0.41	0.50	37.7351	-6.6187	3.9	2.8	7	0.0		20	10	104	0.05	1.67	1.4	Spain
2135		18:11:05.90	1.52	0.32	36.1049	-6.9418	15.9	7.8	7	63.0	52.3	16	8	288	1.44	2.79	1.6	Strait of Gibraltar
2136	01 Nov	00:25:45.07	0.98	0.60	37.1444	-7.9149	11.7	4.5	155	22.7	2.9	16	8	211	0.10	1.76	1.5	Portugal
2137		02:16:28.85	0.54	1.09	35.0590	-3.7974	5.2	3.8	173	0.0		19	10	145	0.73	3.28	2.9	Strait of Gibraltar
2138		04:27:40.83	0.68	1.54	40.1386	-14.6184	5.6	4.6	131	0.0		64	33	226	4.29	17.48	5.9	North Atlantic Ocean
2139		06:01:51.51	0.43	0.56	37.7983	-6.8466	3.9	2.9	13	0.0		16	9	101	0.14	1.22	2.1	Spain
2140		11:01:52.37	0.53	0.56	37.1605	-3.6138	5.2	3.8	6	0.0		10	5	109	0.15	1.26	1.6	Spain
2141		13:54:41.42	0.81	0.78	37.8401	-3.2532	3.8	3.6	133	12.5	6.1	21	11	72	0.65	2.50	2.5	Spain
2142		15:06:52.46	1.30	1.59	32.9865	-10.6438	15.6	5.9	82	82.6	73.0	20	12	245	2.73	6.06	4.0	Madeira Islands, Portugal
2143		22:19:46.83	1.65	1.58	-19.8502	-69.4879	42.4	12.7	123	80.3	12.5	37	37	182	0.43	158.49	5.9	Northern Chile
2144		22:34:30.41	0.61	0.83	35.4571	-3.7407	3.5	3.2	100	14.3	5.6	45	26	107	0.66	5.39	3.3	Strait of Gibraltar
2145	02 Nov	11:00:51.45	6.55	1.52	47.6534	147.1713	51.3	12.7	105	222.1	64.4	18	18	204	52.86	88.62	6.1	Northwest of Kuril Island
2146		13:19:52.26	0.41	0.53	37.7450	-6.5997	3.9	2.8	1	0.0		19	10	99	0.06	1.65	1.6	Spain
2147	03 Nov	05:35:51.69	0.67	0.36	37.5602	-7.9421	5.6	3.5	84	0.0		15	8	178	0.24	1.40	0.9	Portugal
2148		09:51:39.92	0.55	0.37	37.2119	-3.7830	6.5	4.1	12	2.0	8.9	10	6	124	0.27	1.56	1.4	Spain
2149		09:56:28.94	0.48	0.67	37.2295	-3.7475	5.4	3.2	28	0.0		12	6	130	0.25	1.57	1.6	Spain
2150		10:38:45.93	1.70	0.24	36.1978	-7.5709	35.3	9.7	165	12.6	32.0	13	8	288	1.08	2.35	2.2	Strait of Gibraltar
2151		23:13:03.28	1.02	0.48	36.6854	-7.2208	7.1	3.9	12	7.1	6.6	20	10	209	0.80	2.07	2.2	Strait of Gibraltar
2152	04 Nov	07:55:31.85	1.22	1.29	7.1076	123.4671	17.7	12.7	50	641.2	13.1	13	9	205	8.12	119.57	5.4	Mindanao, Philippines
2153		19:25:58.25	0.85	1.11	44.2576	146.3852	37.5	13.5	103	0.0		15	14	137	49.58	144.28	6.1	Kuril Islands
2154	05 Nov	01:09:41.07	0.96	0.48	35.0009	-3.5630	9.2	5.1	125	24.5	8.4	13	7	143	0.58	1.97	1.9	Strait of Gibraltar
2155		01:47:25.47	0.84	0.42	39.1891	0.1697	14.9	4.5	11	13.7	14.3	7	5	138	0.93	3.85	1.9	Spain
2156		07:20:13.41	0.95	0.82	36.0136	-9.7198	9.1	3.6	86	26.4	10.6	38	20	209	1.33	7.79	3.7	West of Gibraltar
2157		13:15:56.58	0.48	0.39	37.7493	-6.6023	4.9	3.4	7	0.0		14	9	99	0.06	1.17	1.5	Spain
2158		15:59:20.99	0.90	0.38	36.4018	-3.2341	9.4	5.7	80	23.1	13.9	8	5	154	0.49	1.00	1.7	Strait of Gibraltar
2159		16:51:59.77	1.88	0.84	36.6126	2.0848	36.9	6.8	141	9.4	25.9	10	6	264	2.48	4.59	2.8	Northern Algeria
2160		23:36:37.04	0.42	0.53	36.8021	-5.5726	4.9	3.1	4	21.8	2.9	32	20	77	0.24	2.63	2.5	Strait of Gibraltar

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
2161	06 Nov	03:07:44.07	0.50	0.62	38.6647	-8.4488	4.2	3.5	13	0.0		22	11	138	0.70	2.45	2.2	Portugal
2162		10:55:48.74	0.45	0.84	37.2425	-3.7438	4.5	3.2	15	0.0		17	10	134	0.25	1.73	2.2	Spain
2163		12:53:17.04	0.46	0.70	37.8968	-3.2613	3.3	2.8	173	2.1	4.0	26	15	75	0.71	2.47	2.6	Spain
2164		13:39:23.69	0.74	0.77	37.8685	-3.2746	5.7	4.0	44	0.0		13	7	163	0.68	1.71	1.8	Spain
2165		14:22:47.33	2.55	0.20	37.0381	-4.0287	57.9	5.2	40	14.1	10.7	6	3	200	0.10	1.21	1.4	Spain
2166		21:15:40.03	1.43	0.10	40.2498	-2.3776	38.1	5.0	11	22.1	7.2	6	3	205	0.67	2.69	1.5	Spain
2167	07 Nov	11:39:32.66	0.48	0.72	36.7422	-5.6042	5.9	3.1	30	22.5	2.2	25	15	129	0.24	5.27	2.7	Strait of Gibraltar
2168		15:01:36.50	0.87	0.73	35.5417	-4.7224	6.3	4.9	59	57.4	15.3	13	8	98	0.50	5.07	2.0	Strait of Gibraltar
2169	08 Nov	13:18:24.62	0.47	0.64	37.7429	-6.5942	4.2	2.9	177	0.0		20	11	103	0.07	1.65	1.5	Spain
2170		23:30:29.13	1.24	0.47	37.0771	-2.7243	14.4	4.4	172	0.0		6	3	209	0.22	0.75	0.9	Spain
2171	09 Nov	01:49:37.93	0.77	1.96	71.6497	-11.5850	11.4	7.8	84	2.0	6.0	43	33	61	5.49	112.56	6.4	Jan Mayen Island Region
2172		07:55:25.02	16.26	0.35	-43.0274	-16.2612	70.6	23.5	175	327.8	180.9	7	7	208	47.73	78.86	5.1	Southern Mid Atlantic Rid
2173		13:13:46.00	0.39	0.32	37.7406	-6.5971	3.9	2.7	11	0.0		20	11	104	0.07	1.65	1.8	Spain
2174	10 Nov	01:54:21.30	0.63	0.40	41.1845	-7.2128	9.1	4.3	120	22.4	1.2	19	12	191	0.84	3.80	2.7	Portugal
2175		02:26:24.22	0.84	0.54	37.1775	-2.6429	10.3	3.9	8	2.0	11.7	11	8	115	0.34	1.83	1.5	Spain
2176		08:33:13.24	0.93	1.69	-21.9456	-174.1824	106.4	21.7	176	0.0		12	11	205	60.10	160.14	6.1	Tonga Islands
2177		14:33:43.59	0.59	0.53	37.2340	-3.7288	6.3	3.8	46	0.0		10	6	132	0.23	1.58	1.1	Spain
2178		20:24:49.53	0.92	0.47	36.6531	-9.7707	8.9	4.4	92	41.9	40.1	29	15	210	0.90	6.09	2.5	West of Gibraltar
2179		21:11:36.14	0.52	0.27	37.7732	-6.8277	4.6	3.2	172	4.3	11.3	15	8	150	0.12	1.20	1.1	Spain
2180		21:53:06.84	0.92	0.87	37.9250	-3.2430	6.5	4.4	169	3.3	7.1	16	9	119	1.07	3.59	2.9	Spain
2181		22:20:36.08	1.28	0.53	36.6366	-7.8356	11.0	6.0	38	26.8	8.6	20	12	252	0.77	3.01	1.8	Strait of Gibraltar
2182		22:35:29.89	1.43	0.71	30.8236	-8.9737	15.4	6.9	53	22.3	1.8	20	11	275	1.49	8.17	3.5	Morocco
2183	11 Nov	00:11:39.74	1.08	0.58	35.4181	-3.7549	9.4	7.4	158	24.3	14.8	15	10	188	0.66	1.71	2.3	Strait of Gibraltar
2184		00:11:40.47	0.56	0.73	35.4266	-3.6924	4.4	3.7	2	20.5	5.6	28	18	109	0.56	4.25	2.3	Strait of Gibraltar
2185		14:04:05.83	3.00	0.97	15.5225	-50.1005	24.9	9.7	132	72.5	26.6	48	48	155	34.30	172.06	5.9	North Atlantic Ocean
2186		15:05:57.08	1.06	0.49	37.8424	-3.2976	9.9	4.1	33	15.9	18.5	11	6	206	0.65	3.53	2.1	Spain
2187		16:01:35.52	0.29	0.72	36.7165	-6.3444	3.4	2.2	46	30.5	2.1	51	33	87	0.27	6.50	3.3	Strait of Gibraltar
2188		22:52:16.82	1.39	0.79	34.5645	-16.0601	11.3	8.0	101	0.0		22	12	301	6.41	9.93	4.7	Madeira Islands, Portugal
2189		23:38:38.57	0.63	1.94	37.2748	20.2862	26.1	6.2	22	0.0		9	8	159	4.21	18.58	4.9	Ionian Sea
2190	12 Nov	04:18:39.37	0.78	1.16	35.9151	-1.9035	7.1	4.3	102	18.2	6.9	16	10	187	0.85	2.14	2.1	Northern Algeria
2191		04:20:54.17	0.87	0.37	35.9261	-1.9406	7.7	5.0	109	13.1	8.0	11	7	184	0.84	1.99	1.6	Northern Algeria
2192		08:07:39.31	0.45	0.50	37.0628	-3.9493	5.0	3.1	14	5.1	7.0	14	7	105	0.14	1.54	1.5	Spain
2193		12:31:25.65	0.49	0.72	37.2263	-3.7607	5.4	3.3	26	0.3	6.9	20	15	106	0.26	2.99	2.1	Spain
2194		13:39:08.07	0.62	0.87	37.8194	-3.3171	4.5	2.9	0	22.5	1.9	24	14	71	0.62	2.66	2.3	Spain
2195		15:36:29.84	1.78	0.78	37.8268	2.5178	18.1	9.2	141	0.0		7	5	259	1.51	4.63	2.6	Western Mediterranean Sea
2196		18:37:01.92	0.60	0.47	37.2244	-3.7611	6.8	4.2	43	0.0		8	5	128	0.26	1.14	0.9	Spain
2197		18:37:20.21	0.57	0.46	37.2341	-3.7558	6.7	3.9	39	0.9	17.0	10	6	131	0.25	1.56	1.5	Spain
2198		18:45:49.83	1.60	0.35	38.7948	-7.9641	11.7	4.5	133	0.0		11	7	247	0.27	1.44	1.6	Portugal
2199		20:07:03.42	1.20	0.42	37.8885	-3.2228	8.7	4.5	37	0.1	8.7	11	7	174	0.70	1.79	1.7	Spain
2200	13 Nov	04:06:29.12	2.01	0.36	37.2111	-2.5206	18.9	7.3	176	11.3	15.0	6	4	223	0.35	0.95	0.8	Spain
2201		04:22:58.62	0.51	0.41	37.2561	-2.4639	6.8	3.3	158	13.3	7.4	15	10	117	0.35	2.48	2.0	Spain
2202		05:58:32.98	0.76	0.42	38.4848	-8.7980	7.0	4.4	4	5.8	7.1	17	9	140	0.60	1.82	2.4	Portugal
2203		13:23:33.25	0.40	0.39	37.7239	-6.5914	3.9	2.7	26	0.0		20	10	105	0.08	1.38	2.2	Spain
2204		17:02:28.24	0.76	0.68	36.0311	-7.8931	6.7	3.8	97	60.3	32.1	27	14	152	1.33	5.12	2.8	Strait of Gibraltar
2205	14 Nov	01:50:08.36	0.72	0.38	37.3003	-8.5203	13.4	4.0	160	2.7	9.1	12	8	155	0.30	1.88	1.8	Portugal
2206		09:19:41.70	0.39	0.60	37.6329	-6.6809	2.9	2.6	14	1.3	4.1	28	14	69	0.13	2.11	2.8	Spain
2207		21:21:49.84	6.27	0.77	55.4899	161.7542	30.1	12.4	111	47.9	53.6	19	19	146	48.00	131.19	6.1	Near East Coast of Kamcha
2208	15 Nov	00:08:36.34	0.63	0.31	38.1612	-6.2726	6.2	4.1	8	0.0		8	4	141	0.50	0.83	0.8	Spain
2209		00:09:02.41	0.76	0.55	71.4212	-10.4053	49.6	11.2	73	0.0		10	10	167	5.83	40.59	4.8	Jan Mayen Island Region
2210		00:22:30.61	0.61	0.74	37.9095	-3.2466	4.0	3.7	28	0.0	5.1	18	11	91	0.72	2.39	1.6	Spain
2211		03:27:01.68	1.04	0.75	35.8826	-0.4581	13.7	4.7	148	16.8	14.0	31	20	207	1.76	6.41	3.0	Northern Algeria
2212		05:35:47.97	1.64	0.45	36.6863	-7.7789	11.5	6.4	157	6.7	6.5	11	6	259	0.72	1.85	1.4	Strait of Gibraltar
2213		12:58:17.89	0.65	0.47	37.5469	-6.0964	7.3	3.1	170	0.0		16	9	159	0.51	1.64	1.3	Spain
2214		13:17:07.21	0.61	0.48	37.7180	-6.6163	5.2	3.6	159	0.0		15	8	176	0.07	1.67	1.4	Spain

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
2215		15:39:33.34	1.09	0.86	38.8262	-9.4650	8.3	6.7	110	4.7	5.8	20	12	229	0.19	3.74	2.2	Portugal
2216		18:40:43.65	0.82	0.78	35.6782	-3.5644	6.4	5.8	124	16.8	9.0	21	13	152	0.50	2.61	2.2	Strait of Gibraltar
2217		20:02:21.88	2.32	0.96	-56.4581	-25.9194	82.0	17.9	4	0.0		14	14	222	45.16	120.63	6.0	South Sandwich Islands Re
2218		20:06:41.10	0.40	0.87	35.6759	-3.5636	3.6	2.8	16	21.3	2.8	43	22	84	0.50	5.14	2.8	Strait of Gibraltar
2219		20:08:45.45	0.96	0.51	35.6407	-3.6230	8.9	4.7	57	18.2	6.5	16	9	208	0.56	1.57	2.2	Strait of Gibraltar
2220		21:33:54.45	0.67	0.81	36.5326	-8.0011	5.3	3.6	82	25.6	5.9	27	14	139	0.89	5.63	2.0	West of Gibraltar
2221		22:09:48.59	0.52	1.19	35.6443	-3.6039	5.1	4.0	164	22.4	7.3	30	17	108	0.55	3.75	2.8	Strait of Gibraltar
2222		23:08:59.61	3.11	0.88	-56.2258	-122.3231	36.7	12.7	162	9.8	17.1	11	8	179	48.91	128.87	0.8	Southern East Pacific Ris
2223	16 Nov	03:26:52.34	0.93	1.23	-10.5929	163.0388	59.4	20.9	179	0.0		14	13	281	37.75	146.04	6.2	Solomon Islands
2224		04:23:29.38	0.61	0.17	37.7484	-1.3253	6.4	3.8	150	0.0		8	4	143	0.12	1.05	1.0	Spain
2225		11:23:50.23	0.89	0.80	37.9021	-3.2002	6.6	4.4	27	4.0	8.2	15	10	135	0.72	1.77	1.8	Spain
2226		12:20:14.38	0.94	0.47	37.5427	-6.0905	8.6	3.7	167	0.2	6.7	14	7	202	0.51	1.41	1.2	Spain
2227		13:22:13.81	0.47	0.45	37.7463	-6.6140	4.5	2.9	175	0.0		18	10	103	0.05	1.66	1.4	Spain
2228		13:22:37.16	0.62	0.39	37.7204	-6.5822	5.5	3.2	167	0.0		14	9	177	0.09	1.65	1.6	Spain
2229		14:14:02.92	0.72	0.30	37.7073	-6.5301	6.8	4.0	171	0.0		12	8	185	0.13	1.43	1.1	Spain
2230		15:08:23.42	0.48	0.62	38.4171	-6.5046	4.4	3.1	18	0.0		18	10	148	0.49	1.54	1.5	Spain
2231		23:11:04.23	0.37	0.76	37.5119	-7.6075	3.6	3.1	26	18.4	2.7	31	16	98	0.10	4.47	3.0	Portugal
2232	17 Nov	12:42:04.92	0.53	0.82	38.7635	-7.9551	4.5	3.2	161	0.0		22	11	149	0.24	2.11	2.5	Portugal
2233		14:20:02.21	0.67	0.22	36.9011	-3.9752	6.6	4.3	174	12.0	7.4	9	5	152	0.23	1.35	0.9	Strait of Gibraltar
2234		19:55:28.73	1.18	0.57	42.0402	-8.3078	22.4	5.6	143	18.8	19.6	27	14	260	1.18	5.50	4.2	Spain
2235		23:45:21.01	0.83	1.52	36.2497	-11.8322	7.0	4.4	93	0.0		46	23	250	2.57	8.78	4.4	Azores Cape St. Vincent R
2236	18 Nov	05:31:36.55	0.53	0.40	37.3553	-1.9541	11.4	3.8	129	9.8	9.9	13	7	135	0.37	2.84	2.4	Spain
2237		06:51:33.03	1.13	0.32	37.1102	-1.5553	11.2	4.3	141	0.0		7	4	212	0.54	0.77	1.6	Spain
2238		07:06:15.57	0.73	0.83	37.8840	-3.2724	5.2	3.1	4	20.6	3.4	23	12	90	0.69	2.69	2.8	Spain
2239		07:08:45.08	0.94	1.98	34.6381	-15.8098	10.1	5.4	130	0.0		14	9	195	2.15	8.93	0.9	Madeira Islands, Portugal
2240		12:48:47.28	2.86	1.07	44.2376	12.4807	32.0	9.2	89	71.2	38.4	8	6	273	1.51	12.16	4.5	Northern Italy
2241		18:28:50.44	0.50	1.84	37.8236	-3.2235	4.1	3.9	75	0.0		14	7	97	0.64	2.48	2.6	Spain
2242		20:26:13.93	0.76	8.77	-10.7267	176.8893	31.6	15.1	160	500.0		17	17	237	51.25	154.47	6.5	North of Fiji Islands
2243	19 Nov	02:52:47.46	0.87	0.71	37.5052	-3.7586	7.9	4.3	14	17.4	7.2	16	8	156	0.39	2.33	2.4	Spain
2244		04:21:45.32	0.55	0.64	37.5377	-6.5397	4.9	3.4	20	0.0		16	9	121	0.25	1.68	2.5	Spain
2245		13:06:00.74	1.13	1.32	36.7781	20.4116	22.9	7.7	17	54.2	15.8	10	10	166	3.92	61.18	5.2	Central Mediterranean Sea
2246		13:50:29.51	0.60	0.25	37.2249	-3.7902	5.5	4.1	29	0.0		8	4	127	0.28	1.13	1.7	Spain
2247		23:24:35.37	0.86	0.35	37.9010	-3.2460	7.7	3.8	20	5.8	8.0	11	6	135	1.07	1.73	2.5	Spain
2248	20 Nov	03:48:10.52	0.97	0.59	37.9955	-2.2107	11.0	6.5	179	0.0		10	6	185	0.78	1.88	2.7	Spain
2249		03:51:47.61	1.29	0.96	35.8668	-0.4244	12.7	5.0	137	17.4	13.2	22	13	224	1.77	4.04	3.3	Northern Algeria
2250		06:39:17.67	0.68	1.33	-9.8796	-77.8259	130.0	18.7	140	750.0		21	21	150	71.64	170.44	1.4	Central Peru
2251		07:54:57.67	0.63	0.57	37.1999	-3.7469	6.6	4.4	45	0.0		7	4	122	0.25	1.17	0.6	Spain
2252		13:20:40.24	0.64	0.93	37.7084	-6.6160	4.2	3.3	179	10.4	2.5	17	9	107	0.07	1.68	1.6	Spain
2253		13:22:28.89	0.51	0.43	37.6524	-6.0940	5.3	3.0	168	21.1	2.8	27	11	99	0.47	1.75	2.5	Spain
2254		13:30:42.19	0.47	0.69	38.3670	-6.4828	4.0	2.9	16	0.0		20	11	143	0.48	1.58	1.4	Spain
2255	21 Nov	07:50:58.90	0.46	0.78	35.6565	-3.6621	5.0	3.0	51	0.0		20	11	120	0.58	2.80	2.4	Strait of Gibraltar
2256		13:25:10.46	0.50	0.55	37.7504	-6.6003	4.9	3.0	0	0.0		16	9	103	0.06	1.65	1.7	Spain
2257		13:25:36.94	0.81	0.56	37.7397	-6.5904	6.8	3.7	171	0.0		9	7	175	0.07	1.65	1.8	Spain
2258		18:22:47.65	3.78	0.34	62.8941	-149.8958	90.2	48.8	105	615.8	32.2	12	12	344	37.14	81.86	4.6	Central Alaska
2259		20:07:10.81	1.21	0.47	37.0877	-4.5132	6.2	4.2	49	3.2	88.2	11	6	155	0.32	1.22	1.8	Spain
2260		23:48:12.45	0.60	0.30	37.2167	-3.7659	5.5	4.1	29	0.0		8	4	126	0.26	1.15	0.5	Spain
2261	22 Nov	05:36:54.53	0.92	0.94	36.0882	-10.6095	8.9	4.3	95	0.0		31	17	229	1.77	7.17	3.1	Azores Cape St. Vincent R
2262		06:56:58.01	0.48	0.63	37.7806	-6.7642	4.6	2.8	19	0.0		17	9	102	0.07	1.77	2.1	Spain
2263		22:56:02.03	2.29	0.39	36.5564	0.5359	40.0	7.9	150	61.6	113.2	8	5	265	1.60	3.77	1.8	Northern Algeria
2264	23 Nov	03:19:03.17	2.54	0.22	37.9126	-1.4161	19.6	6.0	173	11.2	14.5	6	3	256	0.16	0.46	3.2	Spain
2265		13:18:43.14	0.49	0.36	37.7475	-6.6092	4.4	3.3	37	0.0		16	10	103	0.05	1.36	1.9	Spain
2266		13:19:27.02	0.47	0.45	37.7403	-6.5927	4.1	3.2	9	0.0		16	8	103	0.07	1.15	1.4	Spain
2267		21:38:33.86	0.80	0.53	37.5584	-7.9426	6.0	5.9	138	0.0	9.0	10	7	117	0.24	1.40	0.8	Portugal
2268	24 Nov	07:35:39.28	1.64	0.27	37.4366	-9.0532	28.1	8.7	57	18.6	26.1	15	11	251	1.06	3.62	1.8	Portugal

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
2269		10:57:59.42	1.89	0.40	35.3613	-10.3549	28.7	6.9	83	62.1	15.8	16	10	241	2.95	5.42	2.9	Azores Cape St. Vincent R
2270		21:37:36.44	0.72	0.68	37.5682	-7.9198	5.3	4.5	55	0.0		14	8	116	0.23	1.38	1.2	Portugal
2271	25 Nov	00:24:57.94	0.80	0.67	38.1229	-1.1516	8.1	5.3	53	14.0	11.7	10	8	102	0.29	2.72	2.1	Spain
2272		00:38:24.00	0.75	0.39	37.8723	-9.0219	6.4	3.8	73	1.0	6.4	16	9	181	0.75	1.86	2.2	Portugal
2273		03:41:42.22	8.03	0.72	12.6414	-81.8308	52.3	27.6	82	562.0	113.5	16	16	209	34.88	70.69	5.3	Caribbean Sea
2274		08:12:25.11	0.69	1.05	38.1297	-1.1628	7.0	4.9	130	14.4	7.6	18	12	101	0.29	3.36	2.9	Spain
2275		11:00:51.13	0.61	0.61	37.2491	-8.3617	8.1	4.0	161	14.9	4.8	20	10	179	0.39	2.48	2.4	Portugal
2276		16:37:35.44	4.60	1.03	34.4803	45.6692	22.4	12.0	16	36.0	42.3	13	13	133	17.07	39.18	6.1	Iran-Iraq Border Region
2277		17:09:34.28	1.61	1.84	34.2426	45.9239	73.5	12.9	4	0.0		8	8	196	17.32	39.18	5.3	Iran-Iraq Border Region
2278	26 Nov	00:59:35.74	4.36	0.42	37.9167	-3.2059	41.3	7.2	46	0.0		5	4	271	0.73	1.76	1.0	Spain
2279		06:41:12.77	0.92	0.55	36.5877	-7.0834	4.2	3.1	77	29.2	9.2	29	18	106	0.58	5.65	3.2	Strait of Gibraltar
2280		13:18:34.92	0.48	0.50	37.7348	-6.5919	4.9	3.1	168	0.0		16	9	104	0.07	1.65	1.8	Spain
2281		19:55:48.43	1.37	0.47	37.2489	-16.0291	39.1	6.3	134	39.6	81.1	20	11	237	4.52	9.12	3.5	Azores Cape St. Vincent R
2282	27 Nov	01:25:00.38	0.51	0.53	36.6271	-4.6554	3.7	3.4	143	80.8	6.5	39	22	107	0.23	4.15	2.3	Strait of Gibraltar
2283		07:06:48.77	1.32	0.39	36.6903	-9.5232	10.8	7.5	31	27.3	7.7	23	12	279	0.71	4.20	2.4	West of Gibraltar
2284		12:04:02.29	16.45	0.36	-0.1903	-13.6200	170.3	59.8	34	290.3	149.1	8	8	314	28.16	50.34	5.0	North of Ascension Island
2285		12:26:19.15	0.40	0.40	37.5510	-6.1025	3.7	3.0	4	0.0		19	11	79	0.50	1.54	1.7	Spain
2286		13:31:19.79	0.40	0.48	37.7311	-6.5928	4.0	2.9	5	0.0		18	10	104	0.07	1.65	1.7	Spain
2287		16:52:55.32	0.60	0.44	37.2179	-3.7642	5.5	4.1	29	0.0		8	4	126	0.26	1.15	0.8	Spain
2288		19:02:10.03	0.83	0.48	37.7734	-8.0713	11.3	4.6	151	19.7	12.7	10	5	176	0.46	1.29	1.1	Portugal
2289		19:34:44.95	2.01	0.36	15.8497	-50.2124	44.1	34.1	178	19.6	13.4	12	12	346	34.25	44.44	5.9	North Atlantic Ocean
2290		23:16:12.48	4.30	0.82	36.1686	26.4284	69.9	16.4	125	37.3	44.8	6	5	276	1.53	25.98	4.9	Dodecanese Islands, Greec
2291	28 Nov	01:30:25.11	1.67	0.25	37.6297	-1.4469	9.8	3.7	159	2.1	112.0	8	4	126	0.19	0.89	0.9	Spain
2292		02:52:00.88	0.54	0.45	37.2081	-3.7530	5.4	3.7	32	0.0		10	5	124	0.25	1.58	1.2	Spain
2293		05:12:21.27	0.66	0.75	37.3741	-8.6342	7.0	4.8	152	11.5	2.1	19	9	170	0.29	3.31	2.1	Portugal
2294		05:34:28.62	0.85	0.45	36.6899	-7.1859	7.8	4.8	48	25.3	7.7	22	12	137	0.83	3.59	1.7	Strait of Gibraltar
2295		15:04:29.40	0.54	0.36	36.6319	-3.0444	4.2	3.7	39	0.0		14	7	117	0.29	1.96	1.7	Strait of Gibraltar
2296		22:50:24.00	1.74	0.23	36.9188	-3.8594	15.7	11.3	171	63.5	12.1	8	5	146	0.19	1.37	0.6	Strait of Gibraltar
2297		23:12:16.19	1.45	0.49	37.3167	-9.1375	12.7	7.9	86	33.3	3.9	16	8	269	0.31	3.71	1.8	Portugal
2298	29 Nov	04:48:42.94	0.89	0.40	37.8059	-3.3364	7.1	3.8	26	11.4	2.4	12	7	157	0.61	1.67	1.4	Spain
2299		08:59:38.79	1.09	0.74	37.8505	-3.3138	6.8	5.5	28	21.8	3.9	11	6	117	0.65	2.53	2.1	Spain
2300		09:00:31.28	0.45	0.76	37.8520	-3.2516	3.7	2.5	165	21.5	1.2	31	19	72	0.66	3.80	2.8	Spain
2301		09:40:33.96	1.50	0.59	37.8643	-3.2524	12.1	4.3	52	0.0		11	6	236	0.67	1.72	1.4	Spain
2302		14:04:50.87	0.43	0.71	37.7326	-6.6022	4.3	2.9	178	0.0		19	11	104	0.07	1.66	2.0	Spain
2303		19:25:03.65	1.15	0.47	39.2090	-10.2207	10.1	7.0	72	25.5	7.6	23	13	251	0.77	5.49	2.3	North Atlantic Ocean
2304		20:21:41.98	0.70	1.69	-0.2611	96.9544	40.6	9.4	11	0.0		11	11	157	4.13	98.03	6.0	Southwest of Sumatra, Ind
2305		21:11:36.01	1.35	0.34	37.8324	-3.2963	14.5	4.6	41	17.5	17.0	10	7	160	0.64	1.70	1.5	Spain
2306		22:51:49.49	0.95	0.36	34.8859	-4.2086	7.8	5.5	121	7.9	7.1	9	5	135	0.30	2.03	1.6	Morocco
2307	30 Nov	13:33:01.25	0.63	0.40	37.2061	-3.7280	5.6	4.2	21	0.0		7	4	125	0.23	1.17	0.7	Spain
2308		14:19:42.07	0.49	0.46	37.7169	-6.5933	4.5	3.4	175	0.0		16	10	106	0.08	1.39	2.0	Spain
2309		15:18:26.03	1.02	0.40	36.6516	-7.3560	10.1	5.4	26	39.8	19.6	22	13	213	0.80	2.76	1.8	Strait of Gibraltar
2310		17:29:26.76	0.65	0.63	61.3273	-150.3805	24.8	11.6	136	41.0	7.4	96	56	153	38.64	120.83	6.9	Southern Alaska
2311	01 Dic	04:21:16.95	1.23	0.66	36.7363	-11.4157	15.3	5.8	88	60.1	9.2	31	16	261	2.11	7.33	3.3	Azores Cape St. Vincent R
2312		04:46:44.00	0.99	0.58	36.7146	-9.6697	8.8	4.5	87	41.9	42.4	32	18	216	0.79	6.18	3.3	West of Gibraltar
2313		05:43:46.45	0.54	0.70	37.5649	-7.9084	6.1	3.8	155	6.8	7.6	13	7	115	0.22	1.38	0.9	Portugal
2314		06:02:50.41	0.63	0.43	37.2317	-3.7647	7.0	4.3	45	0.0		7	4	130	0.26	1.13	0.4	Spain
2315		13:08:10.30	1.25	0.52	36.5460	-2.7460	7.6	6.8	128	40.4	18.2	8	5	155	0.37	0.86	1.3	Strait of Gibraltar
2316		13:27:27.52	0.77	0.85	-7.4193	128.0092	9.3	7.7	121	171.4	5.6	55	47	171	4.37	143.44	6.4	Banda Sea
2317		15:55:10.76	1.36	0.23	36.8001	-8.2119	24.3	8.9	151	44.5	45.8	10	6	240	0.59	3.20	1.6	West of Gibraltar
2318		19:36:18.23	0.80	0.52	38.5128	-0.6638	7.2	4.5	97	15.9	12.0	11	7	124	0.81	3.10	2.3	Spain
2319	02 Dic	00:22:54.01	1.35	0.46	36.7004	-7.0215	9.2	5.3	13	50.7	23.6	15	10	207	0.90	2.44	1.7	Strait of Gibraltar
2320		03:58:15.28	1.55	0.32	36.4855	-9.7975	14.0	6.9	91	40.7	63.9	16	10	246	1.01	4.84	2.1	West of Gibraltar
2321		05:39:09.40	1.42	0.47	35.9916	-2.6292	8.5	3.5	81	10.6	6.9	14	7	149	0.33	1.64	2.1	Strait of Gibraltar
2322		15:10:55.95	0.54	0.30	35.9901	-2.6533	6.8	3.7	85	16.9	6.9	14	7	147	0.31	1.18	2.5	Strait of Gibraltar

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
2323		20:26:22.96	0.87	0.80	37.7915	-3.3202	7.8	3.9	22	24.6	3.8	17	11	70	0.59	2.57	2.1	Spain
2324	03 Dic	00:16:04.23	1.27	0.48	37.1031	-13.6208	11.3	9.6	149	0.0		22	13	280	3.83	7.25	3.2	Azores Cape St. Vincent R
2325		05:55:49.45	1.71	0.74	37.1210	-14.8514	38.2	14.3	166	0.0		13	9	337	4.76	7.55	3.2	Azores Cape St. Vincent R
2326		06:33:33.58	0.66	0.56	37.8836	-3.2565	5.6	4.6	29	0.0		11	6	165	0.69	1.72	2.1	Spain
2327		12:34:53.06	0.98	0.25	37.5068	-6.0929	10.3	3.4	169	0.0		11	6	205	0.53	1.37	1.2	Spain
2328	04 Dic	03:06:43.61	2.16	0.26	36.6534	-3.0939	15.8	5.6	4	15.5	50.4	6	4	231	0.29	0.78	1.1	Strait of Gibraltar
2329		03:22:44.06	0.51	0.42	37.7822	-6.8346	4.7	3.1	4	0.0		14	8	145	0.13	1.82	1.1	Spain
2330		08:57:02.62	2.00	0.50	36.6770	-9.7269	17.2	10.6	35	39.3	22.3	15	10	300	0.85	4.36	2.0	West of Gibraltar
2331		12:14:48.54	0.56	0.34	37.7029	-8.1233	5.0	4.0	142	4.0	7.8	15	8	141	0.10	1.37	1.7	Portugal
2332		14:57:33.19	0.39	0.68	36.6423	-5.2504	3.9	2.4	16	24.6	3.0	41	24	92	0.29	5.42	3.0	Strait of Gibraltar
2333		17:42:05.86	1.17	0.44	38.4997	-3.2751	10.5	5.7	168	12.9	10.9	9	6	111	1.08	2.94	1.8	Spain
2334	05 Dic	04:18:10.38	4.18	1.43	-22.2454	169.4415	22.8	16.1	4	42.7	35.1	20	20	123	45.00	160.95	7.2	Southeast of Loyalty Isla
2335		06:43:45.31	14.03	0.85	-20.5746	168.2374	137.0	52.0	172	264.6	113.2	9	9	279	43.65	150.13	6.2	Loyalty Islands
2336		11:37:18.18	2.24	0.25	36.9007	-3.9874	18.8	10.3	33	71.6	13.9	8	5	219	0.23	1.63	0.7	Strait of Gibraltar
2337		11:49:18.65	0.72	0.55	37.3948	-6.9628	7.3	3.8	171	0.0		13	8	150	0.44	1.40	0.9	Spain
2338		14:14:37.59	0.47	0.39	37.7297	-6.6171	4.5	2.9	176	0.0		19	10	119	0.06	1.67	1.8	Spain
2339		14:15:07.31	0.60	0.42	37.7412	-6.6046	5.7	3.2	166	0.0		13	8	174	0.06	1.66	1.4	Spain
2340		16:01:09.23	1.15	0.48	37.8466	-3.3051	11.3	5.2	44	6.1	9.0	10	7	206	0.65	1.69	1.5	Spain
2341	06 Dic	03:43:44.11	0.46	0.65	36.0035	-4.6046	3.4	3.2	72	79.4	6.8	43	24	51	0.63	4.60	2.4	Strait of Gibraltar
2342		04:59:37.58	0.41	0.98	37.0701	-3.8585	4.6	2.8	8	0.0		17	9	98	0.20	1.61	2.2	Spain
2343		09:25:27.43	0.73	0.53	36.3571	-3.6619	5.7	4.4	49	10.2	1.8	14	8	164	0.51	1.95	2.0	Strait of Gibraltar
2344		11:10:20.21	0.62	0.44	37.1792	-3.6664	6.8	4.3	5	0.0		8	5	117	0.18	1.65	0.8	Spain
2345		13:09:06.61	0.51	0.42	37.0208	-3.7592	5.5	3.2	3	1.5	6.3	16	9	99	0.19	1.69	2.2	Spain
2346		14:04:44.12	0.64	0.16	37.1430	-3.6223	7.9	5.2	147	11.3	4.5	7	4	113	0.16	1.27	0.7	Spain
2347		17:09:31.92	2.16	0.57	39.8942	-8.7189	29.6	6.1	90	21.5	24.1	8	4	237	1.35	2.54	1.9	Portugal
2348	07 Dic	06:05:44.11	0.82	0.22	35.6409	-4.6719	7.9	5.3	89	37.8	26.1	14	7	155	1.49	3.63	2.0	Strait of Gibraltar
2349		09:50:59.69	0.70	0.95	36.1090	-2.9733	8.3	4.0	72	0.0		8	5	171	0.79	1.16	1.7	Strait of Gibraltar
2350		10:45:50.32	1.82	0.34	36.5213	-7.8641	11.6	7.4	155	0.8	8.6	11	6	271	0.89	1.78	1.8	Strait of Gibraltar
2351		13:19:25.51	0.69	0.57	37.2926	-7.5243	5.4	3.7	162	2.7	5.4	17	9	154	0.19	1.52	1.5	Portugal
2352		13:41:48.58	0.55	0.45	37.7114	-6.5797	4.8	3.4	169	0.0		17	9	121	0.09	1.40	2.0	Spain
2353		14:49:02.51	0.50	0.62	36.9948	-3.8728	5.1	3.6	14	0.0		12	7	119	0.22	1.63	1.6	Strait of Gibraltar
2354		19:03:57.99	0.52	0.51	37.5749	-1.6153	5.5	3.5	148	1.0	8.6	15	12	129	0.10	3.05	1.8	Spain
2355	08 Dic	20:49:29.03	1.05	0.49	36.5785	-7.7180	9.1	6.3	70	27.3	10.6	15	10	157	0.82	3.72	1.6	Strait of Gibraltar
2356	09 Dic	03:19:01.87	0.74	0.39	37.2983	-8.5182	15.8	3.9	153	0.0		7	4	162	0.30	1.88	0.8	Portugal
2357		04:09:48.62	0.49	0.29	37.0867	-3.7862	4.7	3.6	8	1.0	8.8	13	7	96	0.25	1.63	1.4	Spain
2358		08:28:27.59	0.62	0.57	35.3868	-3.5991	7.2	4.3	28	35.0	5.4	17	10	148	0.53	1.82	2.1	Strait of Gibraltar
2359		20:55:47.56	1.42	0.49	37.3052	-13.9121	14.8	10.5	156	0.0		21	12	316	4.00	8.85	3.3	Azores Cape St. Vincent R
2360	10 Dic	20:54:39.24	1.48	0.37	37.8471	-3.3064	11.1	5.3	58	5.7	9.7	9	6	232	0.65	1.68	1.0	Spain
2361	11 Dic	01:22:37.46	0.52	0.86	34.8877	-4.2124	3.8	2.8	164	17.3	3.7	53	31	131	0.29	6.07	3.1	Morocco
2362		02:10:27.46	0.76	0.75	37.8607	-3.2661	6.1	4.5	49	0.0		12	6	163	0.67	1.71	1.3	Spain
2363		02:26:51.03	2.36	0.75	-61.7396	-28.4514	58.7	19.4	11	467.0	31.4	24	24	233	46.64	100.47	6.5	South Sandwich Islands Re
2364		04:40:32.37	1.41	0.78	40.4847	-14.8704	13.5	10.5	32	0.0		20	10	310	4.57	7.72	3.2	North Atlantic Ocean
2365		05:37:53.84	1.11	0.46	37.5659	-7.9482	8.8	5.0	63	4.5	6.7	12	6	225	0.24	1.40	1.1	Portugal
2366		06:52:55.59	0.81	0.60	36.2949	-3.7343	6.5	3.9	43	0.0		11	6	188	0.58	0.94	1.3	Strait of Gibraltar
2367		11:50:19.97	0.87	0.56	36.9202	-5.5235	8.1	5.1	172	0.0		9	6	160	0.10	1.82	1.7	Strait of Gibraltar
2368		13:16:03.37	0.44	0.36	37.7269	-6.5954	4.4	2.9	178	0.0		18	11	105	0.07	1.66	1.9	Spain
2369		13:41:00.16	0.81	0.61	37.5767	-7.9514	6.2	3.8	57	0.0		14	8	176	0.09	1.39	1.0	Portugal
2370		15:51:43.93	0.76	0.32	36.4317	-3.9151	6.0	3.8	36	0.0		13	7	184	0.49	1.81	1.6	Strait of Gibraltar
2371		20:56:48.75	1.52	0.29	36.4715	-9.7586	14.6	9.0	38	21.3	13.1	18	10	286	1.00	3.81	2.0	West of Gibraltar
2372	12 Dic	00:37:56.15	1.00	0.73	36.8278	-3.0171	13.4	4.3	3	15.0	10.7	9	5	197	0.12	0.92	0.9	Strait of Gibraltar
2373		12:26:39.90	1.08	0.38	37.4627	-6.0385	9.1	4.2	165	3.9	6.2	13	7	209	0.59	1.50	1.3	Spain
2374		13:15:50.05	0.50	0.56	37.7580	-6.6216	5.0	3.5	164	4.6	7.3	15	9	102	0.04	1.29	1.9	Spain
2375		20:53:19.43	0.71	0.56	37.8832	-3.2590	6.1	3.4	16	7.4	5.7	17	10	165	0.69	2.30	1.7	Spain
2376	13 Dic	04:03:16.13	0.95	0.26	36.8699	-3.0157	12.8	4.3	4	13.0	10.0	8	4	189	0.10	0.66	1.0	Strait of Gibraltar

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
2377		07:58:27.81	0.33	0.59	37.6778	-1.7109	5.5	2.4	152	3.5	4.1	43	24	68	0.03	6.09	3.5	Spain
2378		10:14:23.59	0.62	0.23	37.8390	-1.2327	6.6	5.5	89	2.1	7.2	9	6	137	0.01	2.66	2.4	Spain
2379		13:19:43.82	0.48	0.40	37.7474	-6.5995	4.8	3.1	172	0.0		16	9	103	0.06	1.65	1.4	Spain
2380		20:03:43.94	0.86	0.36	37.2997	-1.4509	8.6	4.2	138	0.0		7	4	190	0.40	0.69	1.9	Spain
2381	14 Dic	01:07:06.49	0.42	1.36	35.4816	-3.6760	3.8	3.1	33	0.0		28	14	105	0.61	3.69	2.7	Strait of Gibraltar
2382		13:47:50.93	0.47	0.58	37.7247	-6.5914	4.9	3.0	171	0.0		18	10	120	0.08	1.65	1.9	Spain
2383		20:27:31.02	1.33	0.45	37.8919	-3.2811	10.5	4.6	58	0.0		11	6	236	0.70	1.70	1.3	Spain
2384		20:32:42.15	2.08	0.18	37.8683	-3.2562	18.2	5.1	52	2.6	9.4	8	5	236	0.68	1.72	1.2	Spain
2385	15 Dic	02:42:23.43	2.41	0.32	38.8392	-12.3780	42.2	18.6	109	39.4	116.7	15	9	326	2.42	4.61	2.7	Azores Cape St. Vincent R
2386		04:31:13.95	1.74	0.65	36.6028	-7.2380	15.9	8.1	41	15.2	8.6	12	7	258	0.89	2.16	1.1	Strait of Gibraltar
2387		04:55:20.96	1.08	0.87	34.7123	-4.4334	9.5	4.5	108	5.6	8.1	16	11	142	0.47	3.74	2.2	Morocco
2388		05:17:13.03	0.68	0.78	38.1473	-8.2597	4.7	3.3	85	4.0	4.2	22	12	111	0.43	2.30	2.4	Portugal
2389		13:19:06.85	0.70	0.57	36.5719	-3.6680	5.6	4.4	45	0.0		10	6	146	0.30	0.81	2.0	Strait of Gibraltar
2390	16 Dic	09:42:46.38	7.15	0.78	-3.5076	139.5621	50.1	40.9	89	127.6	53.4	10	10	279	13.63	130.33	5.8	Irian Jaya, Indonesia
2391		14:26:24.77	6.88	0.42	-22.9056	112.3125	40.9	21.0	165	27.0	44.5	9	9	230	17.38	123.61	5.9	Western Australia
2392		23:12:47.97	0.50	0.75	38.5313	-8.0655	3.7	3.3	152	4.5	3.8	31	17	90	0.04	7.62	3.0	Portugal
2393	17 Dic	07:04:19.75	0.60	0.60	36.6055	-3.5774	6.8	3.7	58	0.0	6.3	15	9	136	0.26	2.07	2.5	Strait of Gibraltar
2394		13:20:14.13	0.35	0.74	37.7452	-6.6059	3.5	2.5	17	0.0		26	13	103	0.06	1.87	2.4	Spain
2395		21:08:48.86	2.37	0.24	37.4370	-1.2288	26.6	7.0	123	21.7	7.7	7	5	248	0.40	2.32	2.4	Spain
2396	18 Dic	05:35:16.19	0.52	0.60	37.5393	-7.9563	5.2	3.8	159	7.7	6.4	16	8	117	0.23	1.42	2.2	Portugal
2397		09:19:54.09	2.75	0.25	36.6233	-4.2608	27.1	19.9	171	72.1	28.8	6	3	309	0.50	0.88	3.5	Strait of Gibraltar
2398		11:38:28.40	1.18	0.92	36.3735	-10.9872	12.0	6.0	113	0.0		24	12	257	1.89	6.27	3.8	Azores Cape St. Vincent R
2399		13:03:45.58	0.47	0.56	37.7467	-6.6082	4.9	2.9	171	0.0		17	9	118	0.05	1.66	2.5	Spain
2400		18:56:52.26	0.48	0.26	37.0753	-3.8265	6.6	3.3	179	5.1	8.8	12	6	95	0.23	1.24	1.6	Spain
2401		21:05:30.87	0.47	1.29	36.4325	-3.7301	3.1	2.5	24	3.5	3.5	46	26	65	0.44	5.07	3.5	Strait of Gibraltar
2402		23:12:52.56	1.56	0.20	36.4907	-3.7523	10.6	5.9	168	11.8	9.0	9	5	237	0.39	0.80	1.8	Strait of Gibraltar
2403		23:31:42.10	0.60	1.25	35.0275	-5.5198	10.4	3.0	87	61.5	31.8	25	13	159	0.88	4.34	3.2	Strait of Gibraltar
2404	19 Dic	06:27:30.55	0.50	0.33	37.7682	-6.7483	4.3	3.1	178	0.0		16	8	154	0.06	1.28	2.1	Spain
2405		14:21:33.61	0.41	0.29	37.7374	-6.5915	4.0	2.7	22	0.0		18	9	104	0.07	1.26	2.3	Spain
2406		15:03:12.52	0.51	0.26	37.6051	-1.4906	6.1	3.4	155	0.0		11	7	129	0.17	2.02	2.3	Spain
2407		15:34:55.05	0.47	0.62	37.2264	-3.7693	4.6	3.0	24	0.0		13	7	128	0.26	1.56	1.9	Spain
2408		19:35:55.68	3.82	0.95	36.4148	21.3629	35.0	12.5	38	35.6	55.9	8	8	163	3.08	19.66	4.8	Southern Greece
2409	20 Dic	06:08:56.86	0.37	0.65	37.7914	-6.7614	3.2	2.6	33	0.0		21	11	86	0.07	1.26	2.1	Spain
2410		12:43:17.42	0.67	0.66	37.4768	-6.0994	5.9	3.4	179	0.2	5.5	17	10	131	0.54	1.63	2.3	Spain
2411		13:09:41.00	1.51	0.33	36.4441	-7.8527	12.7	5.2	20	29.1	19.4	17	9	235	0.96	3.13	2.4	Strait of Gibraltar
2412		13:17:12.69	0.39	0.46	37.7399	-6.6041	3.7	2.7	14	0.0		21	11	104	0.06	1.66	2.3	Spain
2413		13:50:14.39	0.46	0.54	37.5700	-7.9583	4.4	3.2	3	0.0		18	10	107	0.09	2.07	1.9	Portugal
2414		17:01:57.58	6.78	0.85	54.9907	164.7853	29.3	12.0	116	37.5	53.8	24	24	155	48.49	90.76	6.9	Komandorskiye Ostrova Reg
2415		19:01:44.16	0.76	0.54	37.8524	-8.2464	6.8	3.9	80	3.9	8.5	15	9	162	0.27	1.32	2.1	Portugal
2416	21 Dic	01:09:59.50	2.13	0.23	34.1649	-5.6869	22.2	5.2	23	7.6	8.4	8	4	244	0.80	3.49	2.9	Morocco
2417		01:42:33.21	1.34	0.43	33.9670	-8.6583	11.3	3.8	73	22.6	11.7	20	10	199	1.23	4.87	3.4	Morocco
2418		04:36:41.89	0.51	0.69	37.2430	-3.7077	5.0	4.0	6	6.4	8.1	13	7	136	0.22	1.59	1.6	Spain
2419		06:25:47.94	0.91	0.90	36.9911	-5.1492	7.6	4.1	7	66.0	13.0	19	10	162	0.58	2.30	2.3	Strait of Gibraltar
2420		06:33:55.68	4.11	0.70	-4.6822	151.7673	69.8	19.1	170	12.9	23.9	10	10	276	25.86	150.16	5.7	New Britain Region, P.N.G
2421		12:32:25.49	1.20	0.31	37.4817	-6.0649	10.8	4.3	157	1.6	8.0	11	6	226	0.56	1.48	1.1	Spain
2422		13:07:45.64	1.40	0.55	39.2830	-8.9031	10.7	5.1	173	1.8	6.9	16	8	246	0.44	2.10	1.6	Portugal
2423		15:46:53.82	2.04	0.24	36.8943	-7.2209	20.6	10.5	169	40.4	40.3	10	6	292	0.64	1.87	1.2	Strait of Gibraltar
2424		18:25:26.80	2.07	0.33	35.5121	-5.9341	54.8	10.1	170	4.3	40.1	10	6	300	2.37	2.86	1.7	Strait of Gibraltar
2425		19:26:05.73	0.64	0.39	37.8413	-8.0932	7.1	3.4	100	0.0		13	8	145	0.21	1.25	0.9	Portugal
2426		22:23:46.02	1.35	0.64	37.2747	-3.7541	11.5	5.0	174	0.0		6	3	225	0.26	0.42	1.4	Spain
2427	22 Dic	06:11:59.04	0.79	0.73	38.2556	-1.7256	6.4	4.7	171	12.8	10.9	13	10	65	0.56	2.52	2.1	Spain
2428		12:13:36.25	0.36	1.65	37.1422	-6.0727				10.0		8	8	85	0.79	8.68	2.9	Spain
2429		15:59:57.95	1.40	0.17	37.1833	-4.8622	7.1	4.1	33	18.8	43.0	10	6	130	0.51	1.14	1.7	Spain
2430		20:42:42.69	1.60	0.58	37.8897	-3.2576	12.2	5.5	51	6.3	16.1	8	6	165	0.70	1.72	1.1	Spain

SISMOS DETECTADOS EN EL AÑO 2018

Núm	Date	Time	Err	Rms	Latitud	Longitud	Smaj	Smin	Az	Depth	ERR	Ndef	Msta	Gap	mdist	Mdist	Mag	Z.Geo.
2431	23 Dic	05:49:30.17	0.54	0.45	37.4566	-2.1082	9.8	3.6	138	7.4	10.4	16	10	128	0.39	2.70	1.8	Spain
2432		16:43:48.47	0.95	0.41	36.7388	-6.9945	8.4	4.8	4	54.1	11.9	20	11	203	0.42	2.18	1.8	Strait of Gibraltar
2433		17:03:59.16	0.71	0.64	37.8648	-3.2609	5.6	3.8	24	0.0		13	8	163	0.67	1.72	1.6	Spain
2434		20:19:07.98	1.56	0.65	36.3682	1.6901	38.1	7.9	142	27.1	42.2	13	9	263	2.47	4.31	2.7	Northern Algeria
2435		22:07:23.73	0.42	0.77	37.0300	-4.8896	4.7	3.0	7	17.4	4.6	28	15	132	0.46	2.89	2.0	Spain
2436	24 Dic	00:10:23.93	1.24	0.83	37.8136	-3.2945	7.2	4.0	18	22.3	9.3	16	9	158	0.62	1.70	1.3	Spain
2437		00:38:54.96	0.70	0.45	36.2309	-3.4053	7.1	4.7	34	21.2	8.0	11	6	169	0.42	1.21	1.2	Strait of Gibraltar
2438		01:59:44.65	1.89	0.51	36.5868	-4.6563	16.9	9.9	38	76.0	12.7	10	5	267	0.25	1.61	1.0	Strait of Gibraltar
2439		06:30:32.03	1.03	0.18	38.7561	-0.2020	8.4	7.0	6	34.5	4.7	8	4	131	1.02	1.33	1.9	Spain
2440		12:41:22.75	1.54	0.66	55.3388	163.7195	32.2	7.8	111	25.4	11.9	48	44	220	48.15	89.06	6.0	Off East Coast of Kamchat
2441		13:11:36.45	0.41	0.64	37.7260	-6.6081	3.8	2.8	11	0.0		22	12	105	0.07	1.67	1.7	Spain
2442		20:39:03.57	1.63	0.53	37.5054	-9.2322	10.6	7.7	93	2.7	7.4	12	7	263	0.49	1.88	1.6	Portugal
2443		21:57:05.46	1.72	0.57	36.6456	-12.4416	23.0	5.3	95	59.6	12.2	35	19	265	2.94	9.51	3.8	Azores Cape St. Vincent R
2444	25 Dic	01:23:01.64	2.31	0.26	37.9085	-3.1613	15.9	6.5	64	0.0		6	3	274	0.74	1.15	1.7	Spain
2445		02:18:54.94	1.05	0.10	37.5875	-1.4829	11.1	4.5	4	0.0		6	3	202	0.18	0.38	1.6	Spain
2446		08:38:07.85	0.91	0.65	36.8021	-7.2813	7.2	3.8	16	25.6	6.1	26	16	197	0.69	5.70	2.4	Strait of Gibraltar
2447		11:55:54.90	0.73	0.43	37.4505	-3.7791	5.6	3.8	20	1.4	9.4	14	8	123	0.36	1.67	1.4	Spain
2448		22:45:09.99	2.72	0.82	37.0203	-13.5757	36.1	8.2	100	69.3	19.5	20	12	281	3.80	8.04	3.0	Azores Cape St. Vincent R
2449	26 Dic	02:19:15.31	3.71	2.27	37.0637	15.3922	38.3	12.7	114	14.7	32.3	16	15	292	8.04	19.52	5.2	Sicily, Italy
2450		03:39:53.41	0.54	0.45	37.2349	-3.7887	5.6	3.7	28	0.0		10	6	129	0.28	1.54	0.9	Spain
2451		09:25:59.43	1.52	0.27	37.4040	-8.9485	46.0	11.7	53	24.3	36.7	13	9	232	0.29	2.88	1.9	Portugal
2452		09:43:00.05	0.96	0.64	36.0002	-10.7250	12.5	4.1	88	66.2	7.0	37	20	231	2.70	7.29	4.1	Azores Cape St. Vincent R
2453		13:29:43.23	0.44	0.53	37.7258	-6.6162	4.3	2.9	178	0.0		18	10	105	0.06	1.67	2.2	Spain
2454		22:57:30.16	2.36	0.53	36.5597	-7.1404	25.8	6.4	17	28.1	30.6	10	8	253	0.96	2.09	1.2	Strait of Gibraltar
2455	27 Dic	05:20:09.89	2.38	0.43	36.7526	-8.4211	16.3	6.8	175	0.1	10.0	7	4	278	0.50	1.80	1.3	West of Gibraltar
2456		17:34:50.28	0.83	0.58	38.9033	-7.6906	6.8	3.4	178	0.0		16	9	192	0.09	1.97	1.6	Portugal
2457		17:38:17.80	1.87	0.63	38.1657	-9.2620	15.6	9.9	122	0.0		9	5	287	1.09	3.69	1.8	Portugal
2458	28 Dic	00:34:57.48	0.90	0.51	36.4111	-7.9738	8.5	4.3	95	13.8	8.3	17	10	143	0.99	5.51	1.8	Strait of Gibraltar
2459		03:22:18.47	0.69	0.48	36.0286	-2.7679	13.3	3.7	79	28.1	14.5	11	6	168	0.23	1.09	1.6	Strait of Gibraltar
2460		04:13:13.27	0.79	0.19	35.4197	-3.7217	7.6	5.6	22	24.6	7.7	12	7	140	0.53	1.62	1.8	Strait of Gibraltar
2461		05:48:18.44	0.74	0.39	35.3932	-3.5466	8.6	6.4	171	29.0	11.9	14	9	148	0.49	1.81	1.8	Strait of Gibraltar
2462		09:43:21.49	1.38	0.36	36.4845	-4.6613	8.4	4.9	166	12.1	12.5	19	10	114	1.22	3.40	2.3	Strait of Gibraltar
2463		12:59:05.93	0.57	0.35	36.5009	-5.8626	6.0	5.2	146	39.4	13.6	25	13	139	0.37	2.73	2.3	Strait of Gibraltar
2464		13:15:10.91	0.64	0.51	37.6984	-6.5768	5.7	3.9	174	3.0	5.7	13	9	107	0.10	1.41	2.1	Spain
2465		18:52:29.60	1.85	0.19	36.9341	-8.5716	21.0	17.9	84	23.6	19.4	9	5	258	0.28	1.74	1.7	West of Gibraltar
2466		21:46:24.46	1.07	0.42	37.5558	-8.0108	8.6	3.7	48	1.5	8.0	14	7	220	0.08	1.43	1.4	Portugal
2467	29 Dic	00:35:08.88	0.59	0.68	35.4062	-3.5551	6.6	4.3	176	25.6	8.0	14	7	146	0.50	1.53	2.2	Strait of Gibraltar
2468		00:41:27.77	0.42	1.22	35.4657	-3.5767	3.6	2.4	157	15.0	4.5	62	33	106	0.53	5.73	3.4	Strait of Gibraltar
2469		03:39:09.30	2.64	1.89	5.9114	127.2372	21.2	17.4	113	62.3	25.7	13	11	196	8.01	104.83	6.7	Philippine Islands Region
2470		13:06:21.77	1.20	0.72	37.1742	-2.5357	11.6	4.1	12	0.0		8	4	214	0.33	0.93	1.6	Spain
2471		21:48:07.15	0.59	2.36	31.1930	-7.3220	12.7	3.6	84	0.0		26	13	189	0.28	7.66	4.2	Morocco
2472	30 Dic	00:30:41.55	1.42	0.68	36.8005	-7.3214	14.3	6.3	38	13.2	11.6	9	5	239	0.68	1.39	2.0	Strait of Gibraltar
2473		03:54:22.09	1.21	0.27	36.6581	-7.0185	10.7	6.3	16	45.9	15.2	13	8	243	0.50	1.90	2.3	Strait of Gibraltar
2474		13:32:03.56	0.39	0.83	37.7835	-6.8236	3.4	2.7	15	0.0		20	10	102	0.12	1.24	2.0	Spain
2475		19:01:02.54	0.56	0.74	37.8713	-8.1710	4.6	2.9	101	0.0		18	9	154	0.26	1.27	2.0	Portugal
2476		20:54:30.08	0.93	0.66	37.2681	-3.7366	5.6	3.4	27	15.4	12.3	13	7	141	0.25	1.56	1.9	Spain
2477	31 Dic	02:35:33.46	2.37	0.98	54.6653	-162.6738	119.4	18.6	131	0.0		12	12	232	46.86	84.41	6.1	Alaska Peninsula
2478		12:59:08.79	0.44	0.38	37.7274	-6.6082	4.3	2.9	178	0.0		18	10	105	0.06	1.66	2.2	Spain
2479		13:05:54.79	1.22	1.65	35.5140	-3.5965	10.0	3.4	56	0.0		14	8	233	0.56	1.69	2.4	Strait of Gibraltar
2480		14:45:00.75	1.25	0.52	36.1682	-9.8308	29.2	9.0	43	28.8	33.2	21	11	292	1.26	4.01	3.0	West of Gibraltar
2481		15:49:07.91	0.97	0.75	38.1127	-9.4692	7.8	4.2	80	0.0		19	10	217	0.85	3.20	2.3	Portugal

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