

# DIRECCIÓN GENERAL DEL INSTITUTO GEOGRÁFICO Y ESTADÍSTICO

AÑO XXV

Núm.º 18

## BOLETÍN

DEL

1917

29 de Marzo.

## OBSERVATORIO CENTRAL METEOROLÓGICO

### Observaciones del Extranjero

| Observaciones de la mañana á las 7 <sup>h</sup> |                         |                      |             |           |                  |                  |                | Id.en las 24 horas |                                        |                   | Id.de la vispera por la tarde               |             |           |                  |                  |
|-------------------------------------------------|-------------------------|----------------------|-------------|-----------|------------------|------------------|----------------|--------------------|----------------------------------------|-------------------|---------------------------------------------|-------------|-----------|------------------|------------------|
| Estaciones                                      | Barómetro               |                      | Temperatura | Viento    |                  | Estado del cielo | Estado del mar | Lluvia ó nieve     | Temp. <sup>s</sup> extr. <sup>as</sup> |                   | Barom. <sup>s</sup> á 0° y al nivel del mar | Temperatura | Viento    |                  | Estado del cielo |
|                                                 | á 0° y al nivel del mar | Variación en 3 horas |             | Dirección | F. <sup>ta</sup> |                  |                |                    | Max. <sup>a</sup>                      | Min. <sup>a</sup> |                                             |             | Dirección | F. <sup>ta</sup> |                  |
| Escandinavia                                    | Bodo                    |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Christiansund           |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Skudesnoes              |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 |                         |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
| Europa Oriental y Central                       | Riga                    |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Moscou                  |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Nicolaiew               |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Feldkirch               |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Czernorvitx             |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Cracovia                |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Pola                    |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Viena                   |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Berlin                  |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Berna                   |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
| Islas Británicas                                | Stornoway               |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Shields                 |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Valentia                |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
| Francia                                         | Gris Nez                |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | St. Mathieu             |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Isla de Aix             |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Biarritz                |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Paris                   |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Clermont                |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Perpiñán                |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Cabo Sicié              |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
| Niza                                            |                         |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
| Italia                                          | Liorna                  |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Roma                    |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Cagliari                |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Palermo                 |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
| Portugal                                        | Porto                   | 770.6                | +1.0        | 6.5       | 8.96             | 4                | st.            | lluvia             | 12                                     | 1                 | 769.3                                       | 8.1         | st.       | 2                | st.              |
|                                                 | Lisboa                  | 768.2                | +2.2        | 8         | 11.14            | 2                | st.            | lluvia             | 12                                     | 7                 | 766.6                                       | 1.3         | st.       | 4                | st.              |
|                                                 | Lagos                   | 762.4                | +0.2        | 6         | cal.             | 0                | sub.           | lluvia             | 15                                     | 6                 | 765.5                                       | 1.3         | st.       | 1                | st.              |
|                                                 | Horta                   |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Flores                  |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Punta Delgada           | 770.3                | 0.0         | 1.2       | 1                | 2                | sub.           | lluvia             | 16                                     | 12                | 769.1                                       | 16          | st.       | 2                | sub.             |
|                                                 | Funchal                 |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
| Marruecos y Argelia                             | Tanger                  |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Orán                    |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Laghout                 |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Argel                   |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Cap de Garde            |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
|                                                 | Tunex                   |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |
| Biskra                                          |                         |                      |             |           |                  |                  |                |                    |                                        |                   |                                             |             |           |                  |                  |

### Radiogramas

#### Precios de suscripción

España ..... Un año 18 pesetas . Un semestre 9 pesetas  
Extranjero ..... Un año 30 pesetas

Administrador { Habilitado del material de la Dirección general del  
Instituto Geográfico y Estadístico. Madrid

#### Dirección : Adresse : Address :

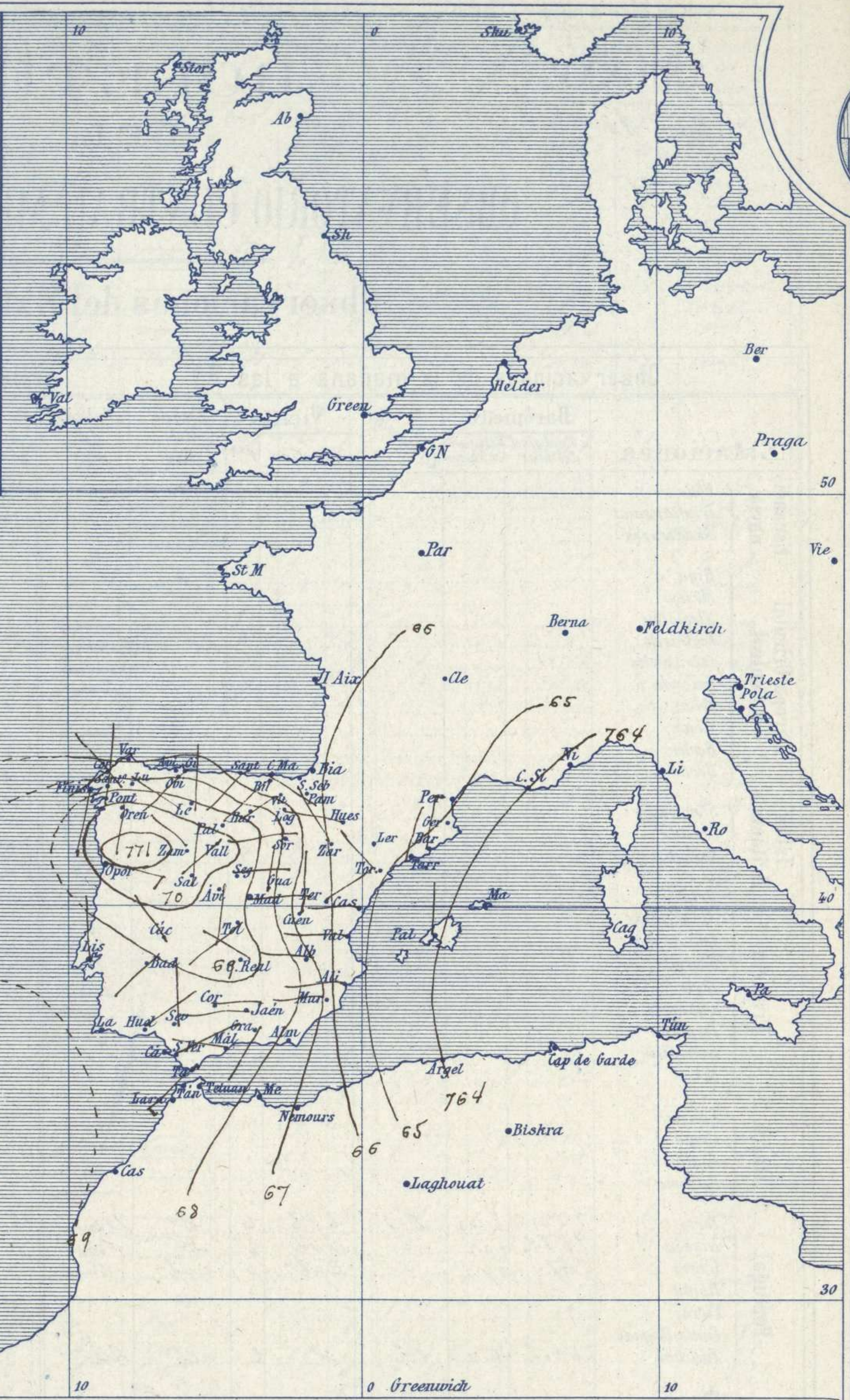
Señor  
Jefe del Observatorio Central Meteorológico  
Parque del Retiro

Madrid. (ESPAÑA)

Apartado n.º 285.



| Signos convencionales |             |                 |
|-----------------------|-------------|-----------------|
| Fuerza del viento     | Cielo       | Mar             |
| 0 Calma               | ○ Despejado | Llana           |
| 1 Ventolina           |             | Rizada          |
| 2 Muy flojo           |             | Marejada        |
| 3 Flojo               | ☉ Con nubes | Picada          |
| 4 Bonancible          | ⊖ Bruma     | Marejada gruesa |
| (Moderado)            | ⊗ Niebla    | Gruesa          |
| 5 Fresquito           |             | Muy gruesa      |
| (Algo fuerte)         | ⊛ Nieve     | Arbolada        |
| 6 Fresco              | ● Lluvia    | Muy arbolada    |
| (Fuerte)              |             |                 |
| 7 Duro                | ⚡ Tormenta  |                 |
| 8 Muy duro            |             |                 |
| 9 Temporal            |             |                 |



Estado general

Ya está lejos de la península Ibérica, el área de perturbación atmosférica que ayer se hallaba en el Mediterráneo Occidental, habiéndose acercado e invadido nuestro territorio una zona anticiclónica (771 mm) cuyo principal núcleo está hoy entre Oporto y Zamora.

El cielo de España aparece casi limpio de nubes, los vientos soplan flojos de dirección variable y persiste la temperatura baja, siendo frecuente que hiele en las comarcas del Centro. La máxima de ayer fue de 16 grados en Huelva y la mínima de hoy ha sido de 7 grados bajo cero en Teruel.

*Jaime*

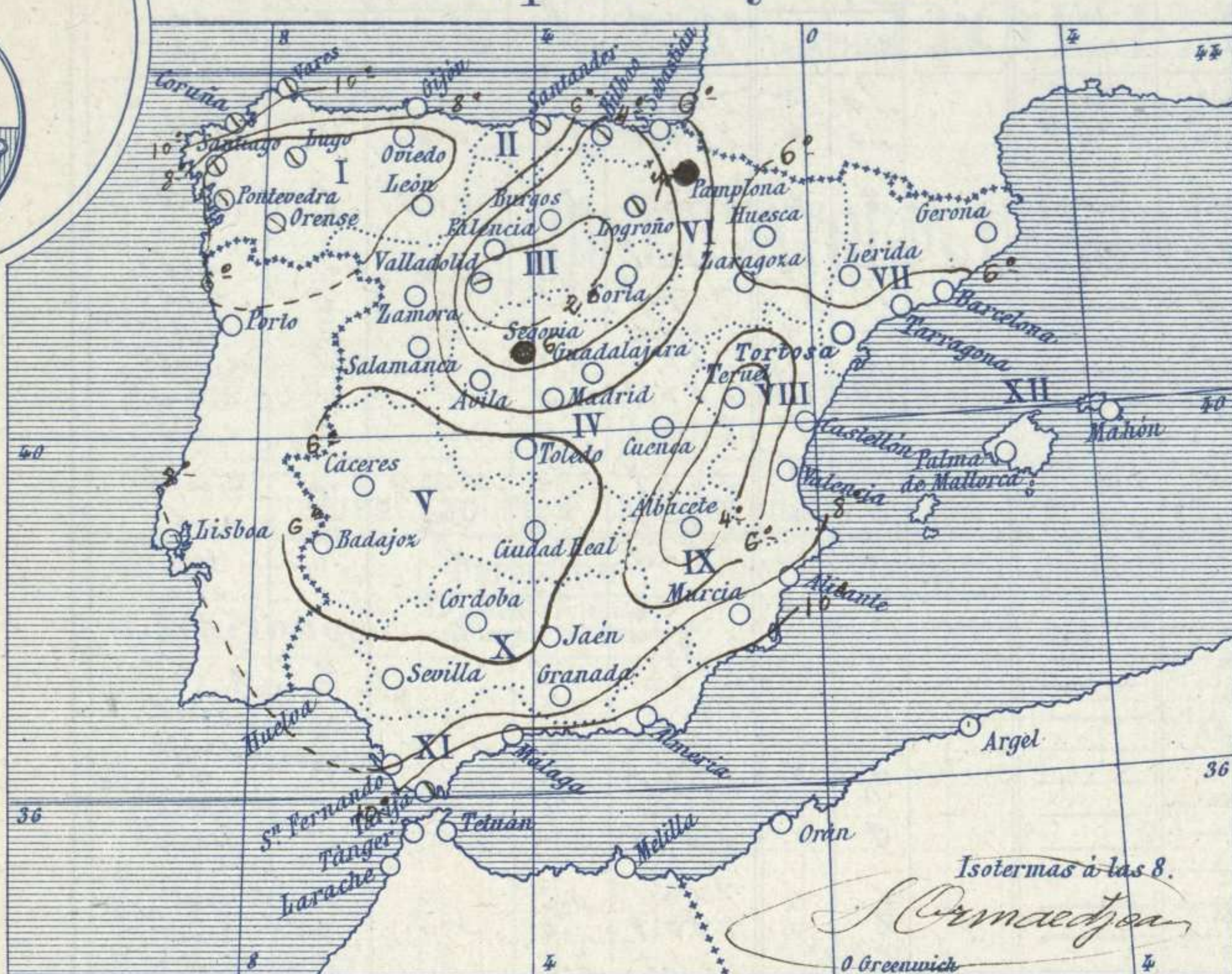
El Director general: Marqués de Teverga

El Ingeniero Geógrafo Jefe del Observatorio. J. Galbis





### Temperaturas y Lluvias



EN LAS REGIONES

- I
- II
- III
- IV
- V
- VI
- VII
- VIII
- IX
- X
- XI
- XII

### Tiempo probable

Vientos flojos de dirección variable y buen tiempo.



Los números colocados al lado de ● designan m/m de lluvia recogida.

Telegrama para las Comandancias de Marina depositado á las 13. h. 5. m

Buen tiempo de poca estabilidad en Cantabria y Galicia.

### Observaciones de Madrid entre 12<sup>h</sup> del día 28 y 12<sup>h</sup> del día 29

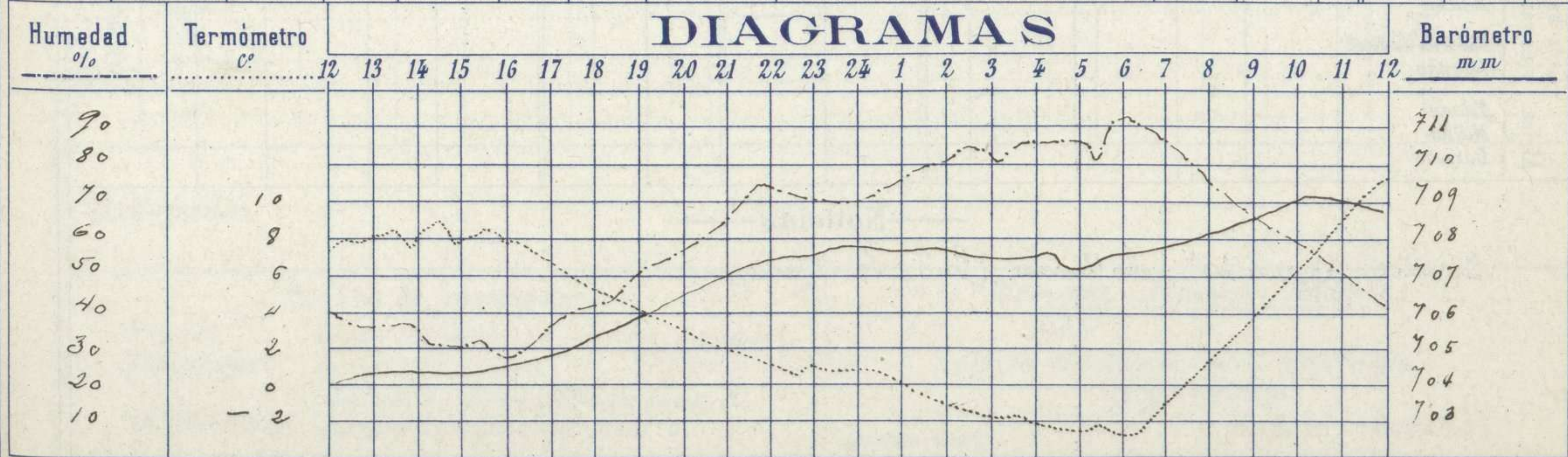
PARQUE DEL RETIRO (Altitud 667 m.)

### Observaciones aerológicas

Hora

| Hora | Barómetro<br>m m | Termómetro<br>C° | Humedad<br>o/o | Viento    |                       | Lluvia<br>Nieve | Estado<br>del<br>Cielo | Notas                        | Alturas | Dirección<br>del viento | Fuerza<br>0 á 9 | Alturas | Dirección<br>del viento | Fuerza<br>0 á 9 |
|------|------------------|------------------|----------------|-----------|-----------------------|-----------------|------------------------|------------------------------|---------|-------------------------|-----------------|---------|-------------------------|-----------------|
|      |                  |                  |                | Dirección | F <sup>va</sup> 0 á 9 |                 |                        |                              |         |                         |                 |         |                         |                 |
| 12   | 704.0            | 7.3              | 29             | SW        | 1                     |                 | C.D.º                  | Temp. máx. á la sombra 9.3   |         |                         |                 |         |                         |                 |
| 16   | 704.4            | 7.2              | 27             | E         | 1                     |                 | Fd                     | Id. mínima 13. - 2.2         |         |                         |                 |         |                         |                 |
| 20   | 706.5            | 3.0              | 57             | N         | 1                     |                 | Desp.º                 | Horas de sol despejado en el |         |                         |                 |         |                         |                 |
| 24   | 707.8            | 0.7              | 70             | Cal       | 0                     |                 | Fd                     | día de ayer 10. h. 10. mts   |         |                         |                 |         |                         |                 |
| 4    | 707.5            | -2.1             | 86             | Cal       | 0                     |                 | Fd                     |                              |         |                         |                 |         |                         |                 |
| 8    | 708.1            | 1.4              | 77             | E         | 0                     |                 | Fd                     |                              |         |                         |                 |         |                         |                 |
| 12   | 708.7            | 9.8              | 44             | S         | 1                     |                 | Fd                     |                              |         |                         |                 |         |                         |                 |

### DIAGRAMAS





# Observaciones de España

| Observaciones de la mañana á 8 horas |                                     |                      |             |           |                 |                  |                |                | Id. en las 24 horas       |                   | Id. de la vispera á 16 horas                            |             |           |        |                  |
|--------------------------------------|-------------------------------------|----------------------|-------------|-----------|-----------------|------------------|----------------|----------------|---------------------------|-------------------|---------------------------------------------------------|-------------|-----------|--------|------------------|
| Estaciones                           | Barómetro                           |                      | Temperatura | Viento    |                 | Estado del cielo | Estado del mar | Lluvia ó nieve | Temp. extr. <sup>as</sup> |                   | Barom. <sup>o</sup> á 0 <sup>o</sup> y al nivel del mar | Temperatura | Viento    |        | Estado del cielo |
|                                      | á 0 <sup>o</sup> y al nivel del mar | Variación en 3 horas |             | Dirección | F <sup>za</sup> |                  |                |                | Max. <sup>a</sup>         | Min. <sup>a</sup> |                                                         |             | Dirección | Fuerza |                  |
| Región del N.W. I.                   | Lia Coruña                          | 7.67.6               | 0.0         | 1.0       | SW              | 3                | cub.           | Mar.           | 10                        | 5                 | 7.67.7                                                  | 1.0         | N         | 2      | gr.              |
|                                      | Vares                               | 7.65.8               | +0.2        | 8.8       | SW              | 4                | cub.           | Mar.           | 10                        | 4                 | 7.66.8                                                  | 0.0         | NE        | 2      | cub.             |
|                                      | Avilés                              |                      |             |           |                 |                  |                |                |                           |                   |                                                         |             |           |        |                  |
|                                      | Gijón                               | 7.68.6               | 0.0         | 8.0       | SW              | 3                | cub.           | Mar.           | 9                         | 2                 | 7.68.1                                                  | 8.4         | NE        | 2      | cub.             |
|                                      | Oviedo                              |                      |             |           |                 |                  |                |                |                           |                   |                                                         |             |           |        |                  |
|                                      | Finisterre                          | 7.68.4               | +0.1        | 10.0      | S               | 3                | cub.           | Mar.           | 13                        | 10                | 7.67.4                                                  | 16.0        | SW        | 2      | cub.             |
|                                      | Santiago                            | 7.69.2               | +0.2        | 4.0       | SW              | 2                | cub.           |                | 11                        | 1                 | 7.67.3                                                  | 8.9         | N         | 2      | cub.             |
|                                      | Pontevedra                          | 7.70.3               | +0.5        | 4.6       | N               | 2                | cub.           |                | 13                        | 4                 | 7.67.2                                                  | 11.8        | N         | 2      | cub.             |
|                                      | Lugo                                | 7.67.9               |             | 1.8       | SE              | 2                | cub.           |                | 7                         | -1                | 7.67.7                                                  | 6.6         | N         | 1      | cub.             |
| Región Cantábrica II                 | Orense                              | 7.68.1               | +1.5        | 2.5       | S               | 1                | cub.           |                | 13                        | -1                | 7.66.8                                                  | 11.5        | N         | 1      | cub.             |
|                                      | León                                | 7.68.6               |             | 1.1       | N               | 1                | gr.            |                | 5                         | -5                | 7.64.8                                                  | 3.2         | N         | 4      | cub.             |
|                                      | Santander                           | 7.65.3               | +0.3        | 6.4       | SW              | 1                | cub.           | Mar.           | 9                         | 2                 | 7.63.9                                                  | 8.2         | SW        | 1      | cub.             |
|                                      | Punta Galea                         | 7.64.0               | 0.0         | 6.5       | SW              | 4                | cub.           | Mar.           | 8                         | 4                 | 7.64.6                                                  | 7.6         | SW        | 6      | cub.             |
|                                      | Bilbao                              | 7.65.8               | +0.3        | 6         | SE              | 1                | cub.           |                | 8                         | 2                 | 7.63.5                                                  | 2           | N         | 1      | cub.             |
| Región del Duero III                 | Cabo Machichaco                     |                      |             |           |                 |                  |                |                |                           |                   |                                                         |             |           |        |                  |
|                                      | San Sebastián                       |                      |             |           |                 |                  |                |                |                           |                   |                                                         |             |           |        |                  |
|                                      | Zamora                              | 7.67.7               |             | 6.1       | SW              | 0                | gr.            |                | 8                         | 6                 | 7.64.3                                                  | 6.2         | N         | 2      | cub.             |
|                                      | Palencia                            | 7.70.0               | +0.6        | -0.4      | SE              | 0                | gr.            |                | 7                         | -5                | 7.65.2                                                  | 6.0         | NE        | 1      | cub.             |
|                                      | Burgos                              | 7.68.0               | +1.2        | -2.0      | SW              | 0                | cub.           |                | 7                         | -5                | 7.66.0                                                  | 0.2         | SW        | 2      | cub.             |
|                                      | Soria                               | 7.67.2               | +0.5        | 2.4       | N               | 1                | gr.            |                | 4                         | -5                | 7.62.4                                                  | 2.0         | SW        | 2      | gr.              |
|                                      | Valladolid                          | 7.69.8               | +0.6        | -2.2      | SW              | 0                | cub.           |                | 8                         | -4                | 7.65.3                                                  | 5.8         | NE        | 0      | cub.             |
| Región Central IV                    | Salamanca                           | 7.66.1               | +0.4        | 4.0       | N               | 1                | gr.            |                | 8                         | 0                 | 7.62.8                                                  | 0.4         | N         | 2      | cub.             |
|                                      | Ávila                               | 7.69.1               |             | -1.4      | SE              | 0                | gr.            |                | 1                         | -4                | 7.66.1                                                  | 0.2         | N         | 5      | cub.             |
|                                      | Segovia                             | 7.69.5               | +0.5        | -2.0      | SE              | 0                | gr.            |                | 2                         | -5                | 7.63.9                                                  | 1.0         | NE        | 0      | cub.             |
|                                      | Madrid                              | 7.69.5               | +1.0        | 1.4       | S               | 0                | gr.            |                | 8                         | -2                | 7.63.5                                                  | 7.8         | S         | 1      | cub.             |
|                                      | Toledo                              | 7.68.9               | +0.1        | 2.2       | SW              | 0                | gr.            |                | 9                         | -2                | 7.63.8                                                  | 7.4         | NE        | 1      | cub.             |
|                                      | Guadalajara                         | 7.68.1               | +0.8        | 1.0       | N               | 0                | gr.            |                | 7                         | 0                 | 7.63.6                                                  | 6.2         | N         | 2      | cub.             |
| Extrem. <sup>a</sup> Mancha V        | Cuenca                              | 7.66.3               | +0.6        | 1.4       | N               | 0                | gr.            |                | 5                         | -2                | 7.60.7                                                  | 3.8         | N         | 4      | cub.             |
|                                      | Cáceres                             | 7.68.5               |             | 3         | SW              | 2                | gr.            |                | 12                        | -2                | 7.64.8                                                  | 10.8        | N         | 2      | gr.              |
|                                      | Badajoz                             | 7.68.9               | +1.0        | 3.6       | SW              | 1                | gr.            |                | 13                        | 1                 | 7.64.3                                                  | 16.0        | NE        | 1      | gr.              |
| Alto Ebro VI                         | Ciudad Real                         | 7.69.2               | +1.0        | 2.0       | SW              | 3                | gr.            |                | 12                        | -3                | 7.63.3                                                  | 8.7         | N         | 3      | cub.             |
|                                      | Logroño                             | 7.67.2               |             | 1.2       | N               | 0                | cub.           |                | 5                         | 0                 | 7.65.7                                                  | 3.0         | N         | 2      | cub.             |
|                                      | Pamplona                            | 7.66.4               |             | 1.8       | SW              | 0                | cub.           | Mar.           | 5                         | 0                 | 7.64.4                                                  | 2.8         | SW        | 3      | cub.             |
|                                      | Huesca                              | 7.68.1               | +1.5        | 1.6       | WNW             | 0                | gr.            |                | 12                        | -3                | 7.59.5                                                  | 10.2        | WNW       | 3      | gr.              |
| Cataluña VII                         | Zaragoza                            | 7.66.1               | 0.0         | 2.4       | SW              | 2                | gr.            |                | 8                         | 3                 | 7.61.5                                                  | 6.4         | SW        | 4      | cub.             |
|                                      | Lérida                              |                      |             |           |                 |                  |                |                |                           |                   |                                                         |             |           |        |                  |
|                                      | Gerona                              |                      |             |           |                 |                  |                |                |                           |                   |                                                         |             |           |        |                  |
|                                      | Barcelona                           | 7.65.1               | +0.6        | 2         | N               | 4                | cub.           | Mar.           | 10                        | 4                 | 7.59.1                                                  | 9           | SW        | 5      | cub.             |
| Levante VIII                         | Tarragona                           | 7.64.3               |             | 6.4       | NE              | 2                | cub.           | Mar.           | 13                        | 3                 | 7.59.0                                                  | 10.2        | SE        | 3      | cub.             |
|                                      | Tortosa                             | 7.64.9               | +1.2        | 8.9       | SW              | 4                | gr.            |                | 14                        | 6                 | 7.59.3                                                  | 12.6        | WNW       | 3      | gr.              |
|                                      | Teruel                              | 7.65.6               |             | -1.6      | SE              | 0                | gr.            |                | 2                         | -7                | 7.61.9                                                  | 2.6         | N         | 1      | cub.             |
|                                      | Castellón                           | 7.66.1               | +0.5        | 6.8       | N               | 0                | gr.            | Mar.           | 13                        | 2                 | 7.60.9                                                  | 12.5        | NE        | 1      | cub.             |
| Región del SE IX                     | Valencia                            | 7.64.9               |             | 2.0       | N               | 1                | gr.            |                | 13                        | 4                 | 7.60.6                                                  | 11.4        | NE        | 1      | gr.              |
|                                      | Albacete                            | 7.68.0               | +1.2        | 0.0       | W               | 0                | gr.            |                | 7                         | -4                | 7.62.0                                                  | 6.2         | WNW       | 2      | gr.              |
|                                      | Alicante                            | 7.65.6               | +1.0        | 8         | WNW             | 2                | gr.            | Mar.           | 12                        | 4                 | 7.60.4                                                  | 11          | SE        | 2      | gr.              |
|                                      | Murcia                              | 7.66.5               |             | 2.2       | N               | 1                | gr.            |                | 14                        | 3                 | 7.60.8                                                  | 12.6        | N         | 4      | gr.              |
| Cuenca del Guadalquivir X            | Sevilla                             | 7.68.3               |             | 2.0       | N               | 1                | gr.            |                | 14                        | 2                 | 7.64.4                                                  | 14.2        | WNW       | 4      | gr.              |
|                                      | Córdoba                             | 7.68.5               | +1.0        | 2.0       | S               | 1                | gr.            |                | 14                        | 0                 | 7.62.1                                                  | 12.4        | SW        | 2      | cub.             |
|                                      | Jaén                                | 7.68.0               |             | 2.6       | N               | 0                | gr.            |                | 2                         | 2                 | 7.64.4                                                  | 7.4         | SE        | 0      | gr.              |
|                                      | Granada                             | 7.68.4               | +0.6        | 2.4       | SW              | 0                | gr.            |                | 7                         | -1                | 7.63.8                                                  | 2.2         | N         | 2      | cub.             |
| Costa del Sur XI                     | Huelva                              | 7.67.9               |             | 2.1       | NE              | 3                | gr.            | Mar.           | 16                        | 3                 | 7.64.6                                                  | 15.9        | WNW       | 3      | gr.              |
|                                      | San Fernando                        | 7.68.3               | +0.1        | 8         | NE              | 2                | gr.            | Mar.           | 14                        | 8                 | 7.66.8                                                  | 12          | N         | 1      | gr.              |
|                                      | Tarifa                              | 7.67.7               | +0.4        | 16.1      | SW              | 5                | cub.           | Mar.           | 13                        | 8                 | 7.63.6                                                  | 12.8        | WNW       | 4      | gr.              |
|                                      | Málaga                              | 7.68.5               | +0.8        | 11        | N               | 3                | gr.            | Mar.           | 15                        | 0                 | 7.64.3                                                  | 15          | S         | 3      | gr.              |
|                                      | Almería                             |                      |             |           |                 |                  |                |                |                           |                   |                                                         |             |           |        |                  |
| Canas Baleares XII                   | Palma                               | 7.63.2               | +1.6        | 8         | N               | 2                | gr.            | Mar.           | 12                        | 6                 | 7.58.6                                                  | 10          | N         | 3      | cub.             |
|                                      | Mahón                               |                      |             |           |                 |                  |                |                |                           |                   |                                                         |             |           |        |                  |
| Africa                               | Laguna                              |                      |             |           |                 |                  |                |                |                           |                   |                                                         |             |           |        |                  |
|                                      | Tetuan                              |                      |             |           |                 |                  |                |                |                           |                   |                                                         |             |           |        |                  |
|                                      | Melilla                             |                      |             |           |                 |                  |                |                |                           |                   |                                                         |             |           |        |                  |
|                                      | Larache                             |                      |             |           |                 |                  |                |                |                           |                   |                                                         |             |           |        |                  |

## Noticias

Coruña - Ayer á 10<sup>h</sup> halo lunar (Prof. Sr. Marín)