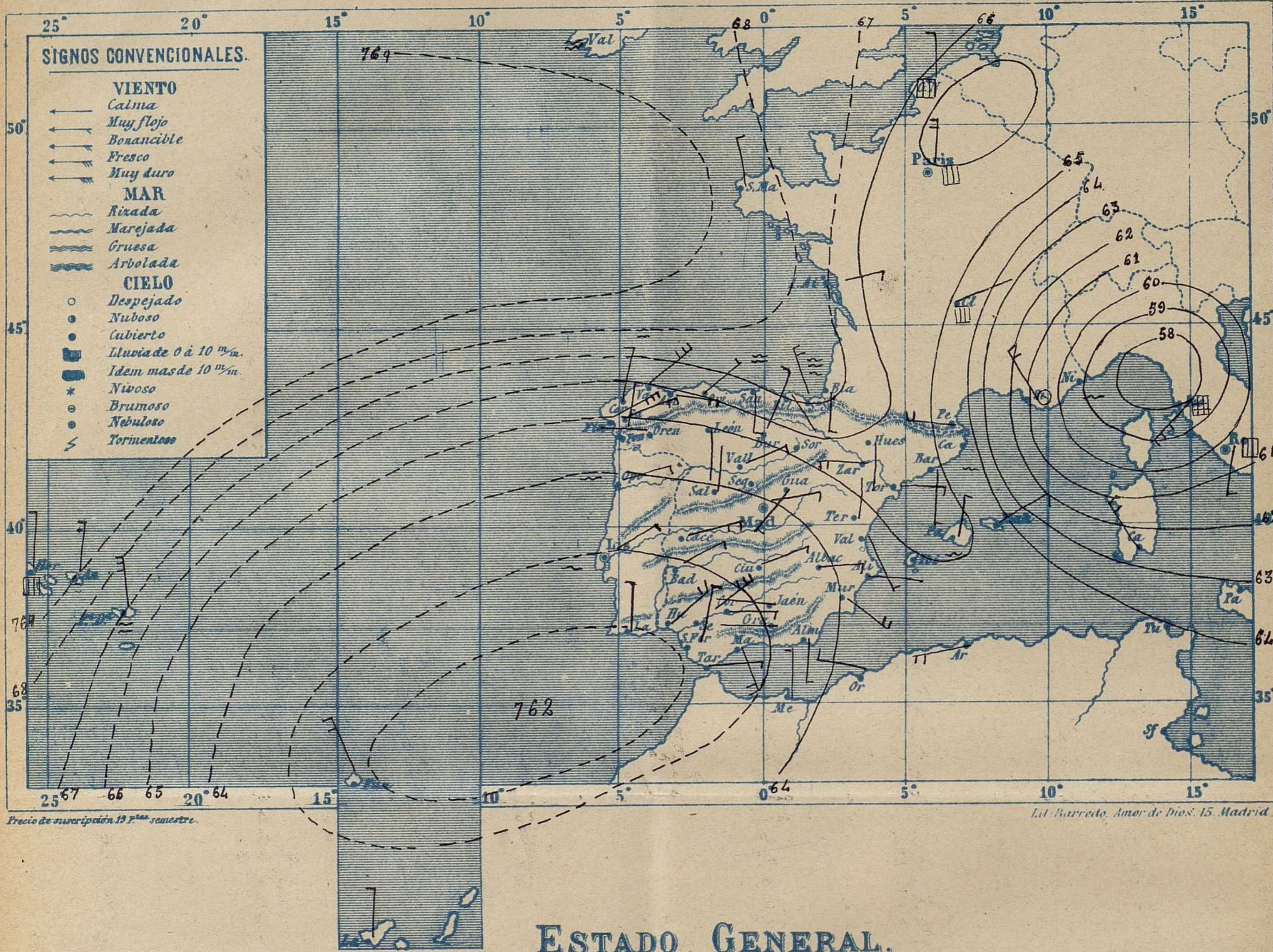


INSTITUTO CENTRAL METEOROLÓGICO

Boletín del Domingo 13 de Junio de 1909

Nº 164

Año XVII



Precio de suscripción 19 pesetas anuales. La Barreda, Amor de Dios, 15, Madrid.

El W de las costas de Marruecos se ha formado un área de presiones débiles relativas, por lo cual sopla en el Estrecho, Levante bonancible. - En toda la Península el tiempo es bueno y los vientos en general son flojos y bonancibles del 1.º y 2.º cuadrantes. - Las presiones más elevadas se encuentran por el Atlántico. - La temperatura máxima de ayer fué de 27.º en Córdoba, Sevilla, Málaga y Murcia; la mínima de hoy ha sido de 4.º en Burgos

Tiempo probable.

| EN EL N. | Vientos bonancibles del 1.º cuadrante y buen tiempo | | | | | |
|----------|---|----|---------------------------|----|----|----|
| N.W. | id | id | de direccion variable y | | id | id |
| CENTRO | id | id | id | id | id | id |
| S. | id | id | del 2.º y 3.º cuadrante y | | id | id |
| E. | id | id | del 1.º y 2.º | | id | id |
| N.E. | id | id | del 2.º al 3.º | | id | id |

Observaciones de la mañana.

| Estaciones. | Baróm. al nivel del mar. | Termóm. ^o | | Viento. Direc. ^o | Fuerza de 0 a 9. | Estado del cielo. | Estado del mar. | Id. en las 24 horas | | * Id. de la vispera. | | | | | |
|-------------------|--------------------------------|----------------------|------|--------------------------------|---------------------|-------------------------|-------------------------------|-----------------------|--|--------------------------------|--------------------------|-------------------------------|---------------------|-------------------------|-------|
| | | Seco. | Húm. | | | | | Aluvia o nieve. | Temp. ^o extr. ^a Máx. Min. | Baróm. al nivel del mar. | Termo- metro seco. | Viento Direc. ^o | Fuerza de 0 a 9. | Estado del cielo. | |
| VENTIA (7h) | 767.8 | 11.7 | 10.3 | cal | 0 | cub | M ^a | 14.4 | 9.6 | 766.8 | 12.2 | NNW | 2 | c cub | |
| OSNEZ (7h) | 764.7 | 11.0 | 10.2 | N | 3 | cub | Pic ^a | 2 | 15 | 10 | 762.3 | 11.6 | NNE | 3 | c cub |
| S. MATHIEU (7h) | 767.6 | 14.4 | 10.8 | NNW | 2 | cd | Cal | 15 | 9 | 765.6 | 14.4 | NNW | 3 | cd | |
| LA DEAIX (7h) | 766.1 | 13.6 | 11.5 | ESE | 1 | d. | Cal | 1.8 | 9 | 763.3 | 14.4 | cal | 0 | c cub | |
| MERRITZ (7h) | 767.4 | 14.0 | 11.4 | S | 3 | cd | Ris ^a | 1.6 | 13 | 765.2 | 14.8 | W NW | 6 | cub | |
| PIPIRIAN (7h) | 765.0 | 14.4 | 10.3 | W | 3 | d. | --- | 21.8 | 11.4 | 761.9 | 16.2 | W | 4 | cub | |
| GOSSICÉ (7h) | 761.3 | 11.0 | 9.4 | NW | 3 | cu | ? | 2 | ? | 760.1 | 14.0 | NW | 4 | cu | |
| MA (7h) | 767.9 | 15.0 | 10.8 | cal | 1 | d. | Ris ^a | 2.7 | 10 | 754.8 | 17.9 | W | 5 | cd | |
| ARMONT (7h) | 764.5 | 10.4 | 8.4 | NE | 0 | cub | --- | 3 | 15.6 | 7.7 | 761.7 | 10.0 | WSW | 2 | mub |
| RIS (7h) | 764.7 | 10.8 | 9.7 | N | 3 | cub | --- | 3 | 16.4 | 7.1 | 761.6 | 11.8 | ESE | 3 | cub |
| S. SEBASTIAN (9h) | 767.9 | 16.8 | 13.1 | NW | 3 | mub | Gruesa | 16 | 10 | 764.8 | 16.0 | NW | 5 | mub | |
| IBAO (9h) | 767.0 | 17.4 | 13.2 | SE | 0 | cd | --- | 16 | 9 | 765.2 | 15.8 | NW | 3 | c cub | |
| STANDER (8h) | 765.4 | 15.5 | 12.3 | S | 2 | mub | Pic ^a | --- | --- | 764.2 | 15.5 | NW | 5 | mub | |
| GEDO (9h) | 765.1 | 15.6 | 10.6 | NE | 1 | cd | --- | 15 | 7 | 763.1 | 14.0 | NE | 1 | cub | |
| ALÉS (8h) | 765.2 | --- | --- | E | 5 | ccub | Se ^a | --- | --- | 765.1 | --- | N | 5 | cub | |
| RES (8h) | 764.4 | 12.3 | 11.1 | NE | 7 | cub | M ^a | --- | --- | 767.1 | 13.3 | N | 3 | mub | |
| GUARA (7h) | 766.2 | 13.9 | 12.0 | NNE | 1 | cd | Ris ^a | 16 | 10 | 767.6 | 15.0 | N | 3 | ed | |
| BSTERRE (8h) | 764.1 | 18.0 | 11.9 | NE | 5 | mub | Se ^a | --- | --- | 766.6 | 17.4 | NW | 4 | ed | |
| ANTIAGO (8h) | 763.0 | 17.1 | 12.1 | NE | 3 | mub | --- | 18 | 6 | 765.2 | 16.8 | NE | 1 | ccub | |
| TEVEDRA (9h) | 763.2 | 17.0 | 13.0 | N | 0 | cd | --- | 22 | 8 | 764.9 | 21.3 | N | 1 | ed | |
| ONSE (9h) | 763.1 | 19.4 | 14.8 | WNW | 0 | cd | --- | 23 | 6 | 763.8 | 22.4 | NW | 0 | ed | |
| ON (9h) | 763.2 | 13.2 | 11.2 | S | 0 | ccub | --- | 22 | 5 | 760.5 | 19.6 | NNE | 1 | ed | |
| LAGOS (9h) | 765.3 | 11.0 | 7.7 | NNE | 2 | d. | --- | 16 | 4 | 763.3 | 13.8 | N | 0 | mub | |
| VLADOLID (9h) | 764.6 | 13.5 | 10.5 | NE | 2 | d. | --- | 19 | 7 | 782.4 | 17.0 | SW | 1 | mub | |
| SAMANCA (9h) | 763.2 | 16.3 | 12.8 | N | 1 | d. | --- | 21 | 8 | 762.5 | 19.0 | W | 7 | d. | |
| ORTO (9h) | 762.6 | 12.4 | 14.0 | ESE | 1 | d. | Ris ^a | 17 | 10 | 763.7 | 14.8 | cal | 0 | d. | |
| BOA (8h) | 762.4 | 15.8 | 13.3 | NE | 1 | d. | Ris ^a | 18 | 12 | 763.7 | 17.8 | WNW | 4 | d. | |
| LOS (8h) | 761.7 | 20.1 | 13.8 | N | 2 | d. | Se ^a | 21 | 11 | 763.0 | 13.0 | N | 1 | d. | |
| MICAL (8h) | 761.5 | 18.0 | 15.0 | NW | 3 | d. | Ris ^a | 21 | 14 | 765.1 | 19.2 | NW | 3 | mub | |
| NTADELGADA (7h) | 767.3 | 16.0 | 12.0 | NNW | 5 | cd | Pic ^a | 19 | 15 | 769.2 | 15.8 | NNW | 4 | cd | |
| ARA (8h) | 767.4 | 16.2 | 13.0 | N | 4 | mub | M ^a p ^o | 19 | 14 | 770.9 | 15.9 | N | 4 | mub | |
| NTA (8h) | 770.9 | 16.4 | 13.2 | N | 3 | cub | ? | ? | ? | 771.9 | 16.5 | N | 4 | cd | |
| LUNA (9h) | 764.6 | 19.3 | 16.8 | N | 1 | mub | --- | 20 | 10 | 766.8 | 20.2 | N | 1 | mub | |
| CERES (9h) | 762.2 | 20.3 | 14.2 | ESE | 3 | d. | --- | 21 | 10 | 761.0 | 25.2 | W | 2 | d. | |
| BAJOZ (9h) | 762.7 | 22.2 | 15.6 | NE | 1 | d. | --- | 26 | 9 | 762.4 | 25.6 | WNW | 1 | ed | |
| ODABA (9h) | 762.5 | 24.0 | 16.4 | E | 2 | d. | --- | 27 | 11 | 762.0 | 26.6 | SW | 5 | ed | |
| SILLA (9h) | 767.1 | 23.0 | 17.0 | NE | 5 | d. | --- | 27 | 9 | 763.7 | 26.4 | SW | 4 | d. | |
| ELVA (9h) | 763.3 | 23.3 | 16.4 | NE | 3 | d. | --- | 21 | 11 | 765.6 | 19.4 | SW | 6 | d. | |
| S. FERNANDO (7h) | 761.6 | 11.5 | 13.8 | NNE | 1 | d. | Cal | 21 | 11 | 764.2 | 19.1 | W | 3 | d. | |
| FA (8h) | 763.1 | 19.6 | 17.5 | E | 1 | d. | Cal | --- | --- | 763.3 | 20.5 | W | 2 | d. | |
| LAGA (9h) | 769.1 | 20.0 | 17.0 | SE | 4 | d. | Se ^a | 27 | 16 | 762.0 | 26.5 | WNW | 4 | ccub | |
| SILLA (9h) | 761.1 | 24.0 | 23.2 | N | 4 | d. | Cal | 29 | 19 | 762.2 | 24.0 | NW | 3 | d. | |
| IN (9h) | 762.6 | 22.6 | 16.2 | W | 1 | d. | --- | 26 | 12 | 762.3 | 24.2 | WNW | 1 | d. | |
| ANADA (9h) | 762.6 | 20.4 | 16.2 | W | 1 | d. | --- | 23 | 11 | 762.7 | 23.2 | W | 1 | mub | |
| MERIA (8h) | 763.0 | 25.6 | 22.4 | S | 1 | d. | Se ^a | 25 | 15 | 760.9 | 23.0 | SW | 3 | d. | |
| ARCIA (9h) | 764.4 | 21.2 | 18.0 | SE | 4 | ccub. | --- | 27 | 13 | 760.7 | 25.8 | SE | 3 | cd | |
| ACANTE (9h) | 764.1 | 23.8 | 20.0 | ESE | 0 | mub. | Cal | 25 | 15 | 762.1 | 23.0 | ESE | 3 | cd | |
| VENCIA (9h) | 764.6 | 20.8 | 18.0 | SE | 1 | cub. | --- | 21 | 16 | 761.5 | 20.6 | SE | 1 | mub | |
| ACETE (9h) | 762.8 | 19.5 | 12.8 | ESE | 2 | d. | --- | 22 | 7 | 760.5 | 22.1 | NW | 4 | ccub | |
| ODAD-REAL (9h) | 765.1 | 13.7 | 10.5 | NE | 1 | d. | --- | 23 | 9 | 761.3 | 22.4 | W | 2 | mub | |
| ORID (9h) | 764.0 | 16.5 | 9.2 | NE | 1 | d. | --- | 21 | 7 | 760.4 | 21.2 | cal | 0 | cd | |
| OVIA (9h) | 713.7 | 14.0 | 10.0 | NE | 0 | d. | --- | 17 | 7 | 762.5 | 15.0 | NW | 0 | d. | |
| ADALAJARA (9h) | 760.0 | 15.0 | 11.0 | SW | 1 | mub. | --- | 20 | 9 | 758.5 | 18.7 | W | 3 | mub. | |
| RIA (9h) | 764.6 | 13.6 | 10.6 | NE | 0 | cd. | --- | 17 | 5 | 761.8 | 16.4 | E | 0 | ccub | |
| RECA (9h) | 764.3 | 16.1 | 10.5 | SSE | 2 | d. | --- | 17 | 6.5 | 764.2 | 16.0 | W | 7 | mub | |
| RAGOZA (9h) | 765.0 | 14.9 | 11.7 | W | 4 | d. | --- | 21 | 7 | 761.3 | 18.9 | N | 3 | ed | |
| RUEL (9h) | 765.2 | 14.0 | 10.6 | N | 0 | d. | --- | 22 | 5 | 762.1 | 19.4 | N | 1 | ed | |
| RTOSA (7h) | 764.8 | 17.8 | 11.0 | ESE | 3 | d. | --- | 23 | 15 | 761.5 | 22.7 | NW | 4 | d. | |
| RCELONA (9h) | 765.2 | 18.8 | 15.7 | SSE | 2 | mub. | M ^a | 23 | 11 | 761.6 | 19.0 | S | 1 | cd | |
| RÓN (9h) | 765.0 | 18.2 | 14.0 | NE | 2 | cd. | --- | 19 | 15 | 761.9 | 18.6 | NE | 2 | ed | |
| UMA (9h) | 764.6 | 23.0 | 18.2 | N | 3 | d. | Ris ^a | 25 | 15 | 760.8 | 23.8 | NW | 1 | cd | |
| ÁN (7h) | 761.5 | 19.0 | --- | WNW | 1 | d. | --- | --- | --- | --- | --- | --- | --- | --- | |
| REL (7h) | 764.1 | 22.6 | --- | WSW | 1 | d. | --- | --- | --- | --- | --- | --- | --- | --- | |
| NEZ (7h) | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |
| AKS (7h) | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |
| ORNA (7h) | 757.7 | 17.0 | 13.8 | SW | 6 | mub. | --- | 11 | --- | 757.7 | 20.0 | SW | 6 | mub | |
| UMA (7h) | 760.3 | 17.6 | 13.4 | S | 2 | d. | --- | 4 | --- | 760.4 | 18.6 | S | 3 | cub. | |
| LIARI (7h) | 762.3 | 19.8 | 13.9 | NW | 3 | d. | --- | --- | --- | 761.2 | 23.6 | NW | 4 | d. | |
| ERMO (7h) | 762.6 | 21.4 | 17.2 | cal | 0 | d. | --- | --- | --- | 761.7 | 17.0 | cal | 0 | d. | |

EL DIRECTOR
ARCIMIS.