



MINISTERIO DEL AIRE

Boletín diario del Servicio Meteorológico Nacional

AÑO XX

2ª Epoca

MADRID LUNES 27 DE SEPTIEMBRE DE 1971

Núm. 270.

CENTRO DE ANALISIS Y PREDICCIÓN (Ciudad Universitaria) - APARTADO 285 - MADRID - Teléf 2 44 35 00

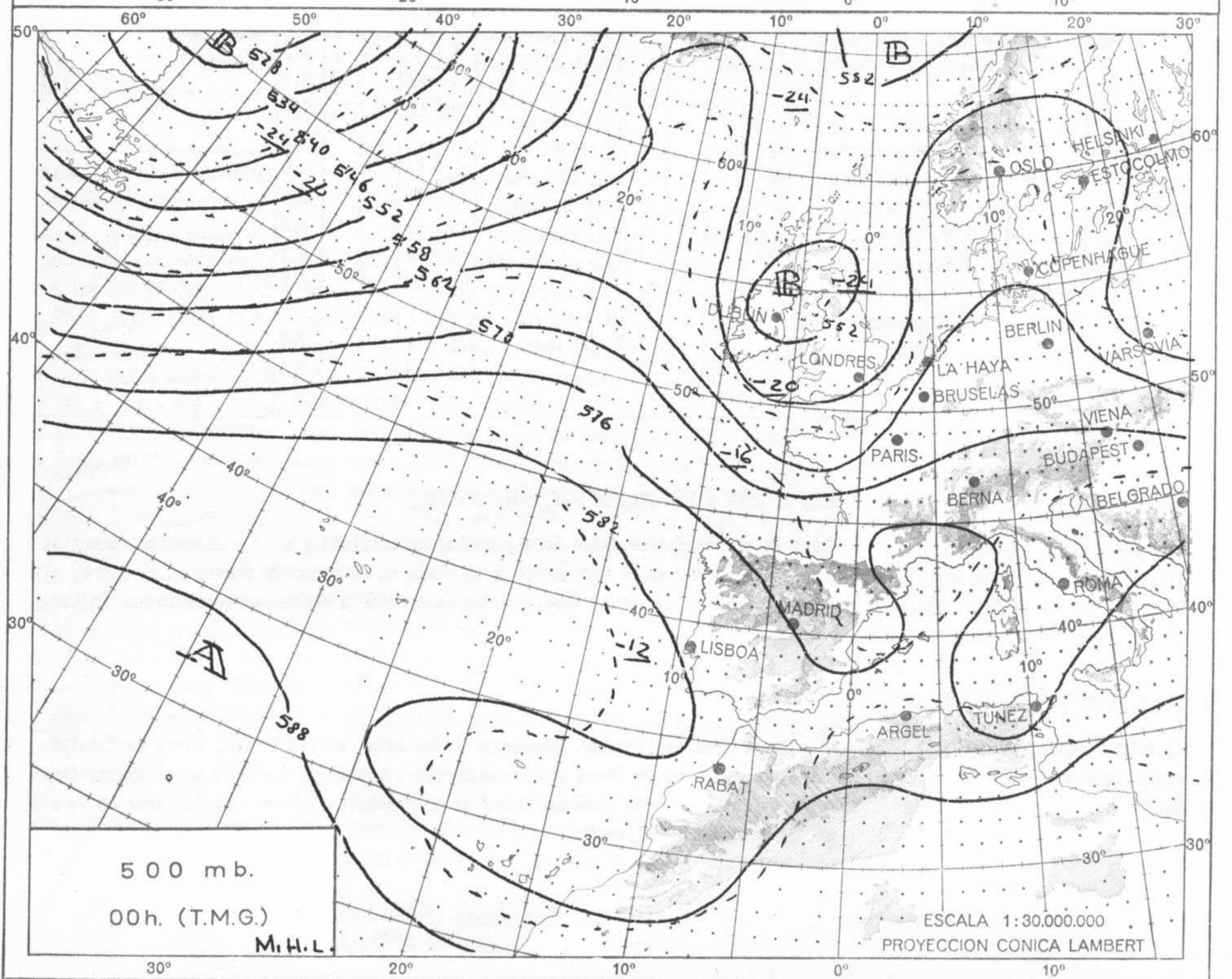
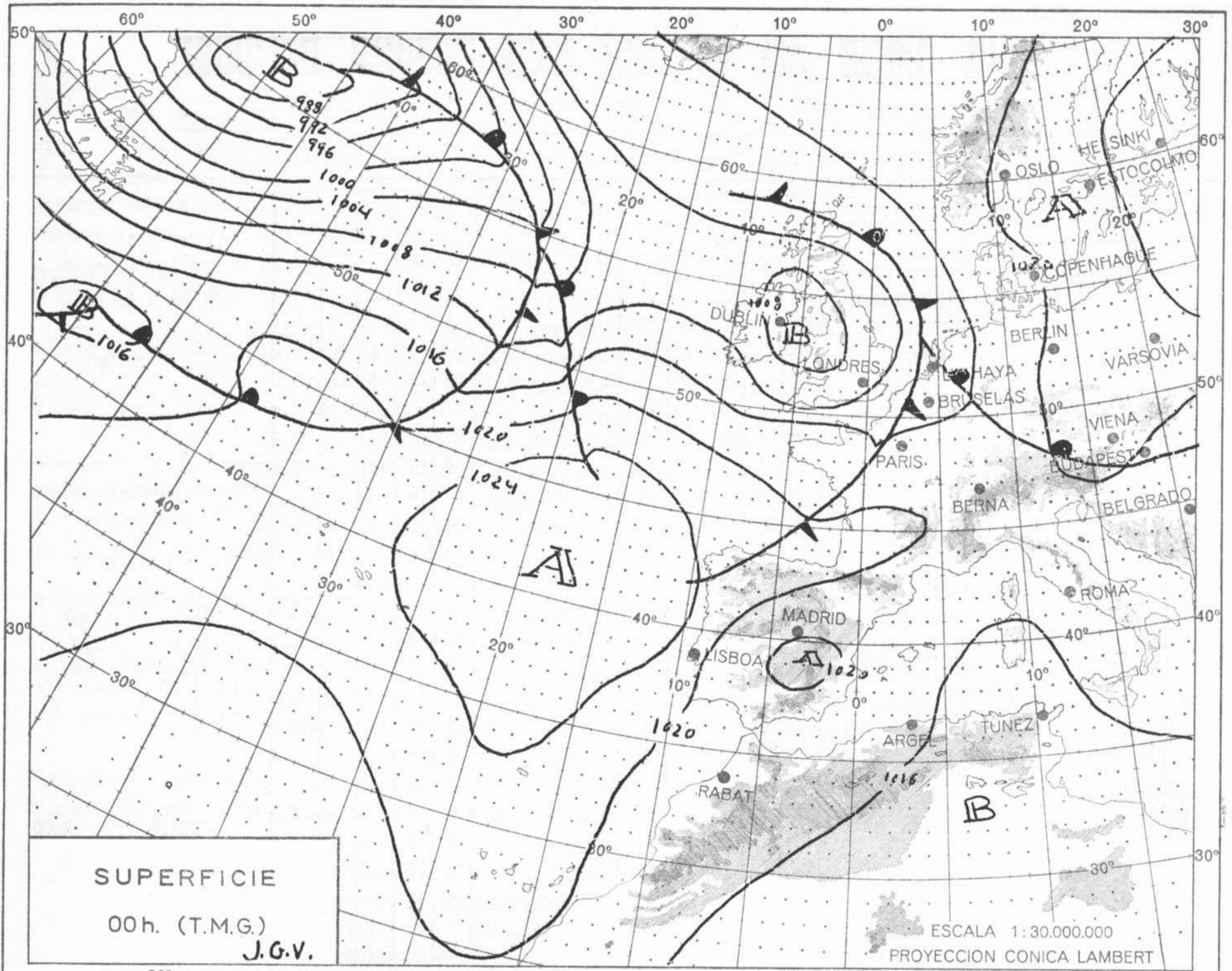
| ESTACIONES | TEMPERATURA | | PRECIPITACION | | Horas de sol | ESTACIONES | TEMPERATURA | | PRECIPITACION | | Horas de sol | ESTACIONES | TEMPERATURA | | PRECIPITACION | | Horas de sol | TEMPERATURAS EXTREMAS (De las capitales Peninsulares) |
|------------------|-------------|------|---------------|-----|--------------|------------------|-------------|------|---------------|-----|--------------|------------------------|-------------|------|---------------|-----|--------------|---|
| | Máx. | Mín. | Noche | Día | | | Máx. | Mín. | Noche | Día | | | Máx. | Mín. | Noche | Día | | |
| La Coruña | 19 | 14 | | | | Navacerrada (*) | 16 | X | | | | Castellón | 25 | 16 | | | 9.2 | MAXIMA: 31° en Badajoz, Córdoba y Sevilla. MINIMA: 6° en Soria. |
| Monteventoso | 17 | 14 | ip | | | Madrid/Barajas | 27 | 11 | | | 9.3 | Valencia (A) | 26 | 17 | | | 10.0 | |
| Bares | | | | | | Madrid | 25 | 14 | | | 9.6 | Valencia | 26 | | | | | |
| Lugo (P.Centro) | 21 | 8 | | | 5.3 | Madrid/C.Vientos | 28 | 12 | | | 9.0 | Alicante (A) | 26 | 17 | 1 | ip | 6.0 | |
| Santiago (A) | 19 | 10 | | | 8.8 | Getafe | 28 | | | | | Alicante | 26 | 16 | 1 | ip | 8.0 | |
| Pontevedra | 24 | 12 | | | 10.2 | Guadalajara | | 10 | 1 | | 10.0 | Aitana | 11 | | | | | |
| Vigo (A) | 22 | 14 | | | 6.3 | Toledo | 28 | 14 | | | 9.0 | Murcia/Alcant. | 27 | 14 | | | 7.2 | |
| Vigo | 25 | 13 | | | 10.5 | Cuenca | 25 | 9 | | | 9.7 | Murcia | 29 | 16 | ip | | 7.5 | |
| Orense | | | | | | Molina de Arag. | 22 | 5 | | 1 | 8.5 | Castillo Galeras | 23 | 19 | | | | |
| Ponferrada | 23 | 11 | | | 9.0 | Ciudad Real | 28 | 10 | | | 8.2 | San Javier | 27 | 16 | | | | |
| | | | | | | Albacete (A) | 26 | 10 | | | 5.5 | | | | | | | OBSERVACIONES DE MADRID (Parque del Retiro) TEMPERATURAS Máx. 25,2 a 14,00 h. Mín. 14,4 a 7,00 h. a 1 h. 17,6 a 13 h. 22,2 a 7 h. 14,4 a 18 h. 21,3 PRESIONES Máx. 708,5 mm. a 8,00 h. Mín. 706,4 mm. a 16,00 h. a 1 h. 707,4 a 13 h. 707,7 a 7 h. 708,2 a 18 h. 706,5 VIENTO Veloc. máx. 4 m/s. a 0,40 h. Dirección: Sur. Recorrido en 24 horas 137 km. |
| Asturias (A) | 18 | | | ip | | Badajoz (A) | 31 | 13 | | | 9.7 | Sevilla (A) | 31 | 15 | | | 9.1 | |
| Gijón | 20 | 16 | | 2 | 0.0 | Vitoria (A) | 19 | 14 | | | 7.2 | Córdoba (A) | 31 | 14 | | | 8.3 | |
| Santander (A) | | 14 | | | | Logroño | 22 | 11 | | | 8.7 | Jaén | 30 | | | | | |
| Santander | 20 | 16 | | 2 | 0.0 | Logroño (A) | 22 | 12 | | | 8.8 | Granada (A) | 27 | 10 | | | 6.0 | |
| Bilbao (A) | 21 | 13 | | ip | 1.5 | Pamplona | 20 | 12 | | | 10.0 | Huelva | 29 | 17 | | | 10.0 | |
| S. Sebastián/Ig. | 19 | 14 | | 3 | 1.8 | Huesca/Monfl. | 23 | 16 | | | | Jerez de la F.ª (A) | 30 | 16 | | | | |
| S. Sebastián (A) | 19 | 14 | | 1 | 3.0 | Candanchú (*) | 11 | 5 | | | | Cádiz | 25 | 19 | | | | |
| | | | | | | Veruela | | | | | | San Fernando | 26 | 17 | | | 6.3 | |
| | | | | | | Daroca | 22 | | | | | Tarifa | 27 | 19 | | | 8.0 | |
| León (A) | 22 | 9 | | | 9.4 | Zaragoza (A) | 24 | 13 | | | 9.3 | Málaga (A) | 26 | 16 | | | 5.0 | |
| Zamora | 24 | 12 | | | 9.0 | Zaragoza | 24 | 15 | | | | Almería (A) | 26 | 18 | | | 4.5 | |
| Palencia | | 13 | | | 9.4 | Calamocha | 22 | 4 | | | 6.5 | | | | | | | NOTA. —Los datos de este Boletín comprenden las observaciones desde las 18 h. T. M. G. de ayer a las 18 h. T. M. G. del día de hoy Las horas de sol corresponden al día de ayer. |
| Burgos (A) | 20 | 9 | | | 8.5 | Teruel | 24 | 10 | | | | Palma de M.ª (A) | 25 | 14 | | | 1.3 | |
| Burgos | 20 | 10 | | | 8.9 | | | | | | | Mahón (A) | 25 | 20 | | | 3.0 | |
| Valladolid (A) | 23 | | | | | Lérida | 23 | 14 | | | 2.2 | Ibiza (A) | 27 | 17 | | | 6.2 | |
| Valladolid | 25 | 11 | | | 9.5 | Montseny (*) | | | | | | S.ª C. de la Palma (A) | 25 | 18 | | | 5.0 | |
| Soria | 23 | 6 | | | 9.0 | Gerona (A) | 26 | 12 | | | | Izaña (*) | 11 | 3 | | | 10.0 | |
| Salamanca (A) | 23 | 8 | | | 7.4 | La Molina (*) | | 16 | | | | S.ª C. de Tenerife (A) | 20 | 14 | 2 | | 9.0 | |
| Avila | 22 | 11 | | | 8.5 | Barcelona | 23 | 19 | | | 4.1 | S.ª C. de Tenerife | 26 | 21 | | | 9.5 | |
| Segovia | 22 | 10 | | | 11.3 | Barcelona (A) | 24 | 17 | | | 2.0 | Las Palmas (A) | 26 | 21 | | | 8.5 | |
| | | | | | | Reus (A) | 25 | | | | 0.2 | Fuerteventura (A) | 26 | 18 | | | 9.5 | |
| | | | | | | Tarragona | 25 | 16 | | | 8.3 | Lanzarote (A) | 25 | 19 | | | 6.6 | |
| | | | | | | Tortosa | 28 | 16 | | | | Ceuta | 24 | | | | 7.7 | |
| | | | | | | | | | | | | Melilla | 26 | 18 | | | 9.0 | |
| | | | | | | | | | | | | V. Cisneros (A) | 25 | 19 | | | | |

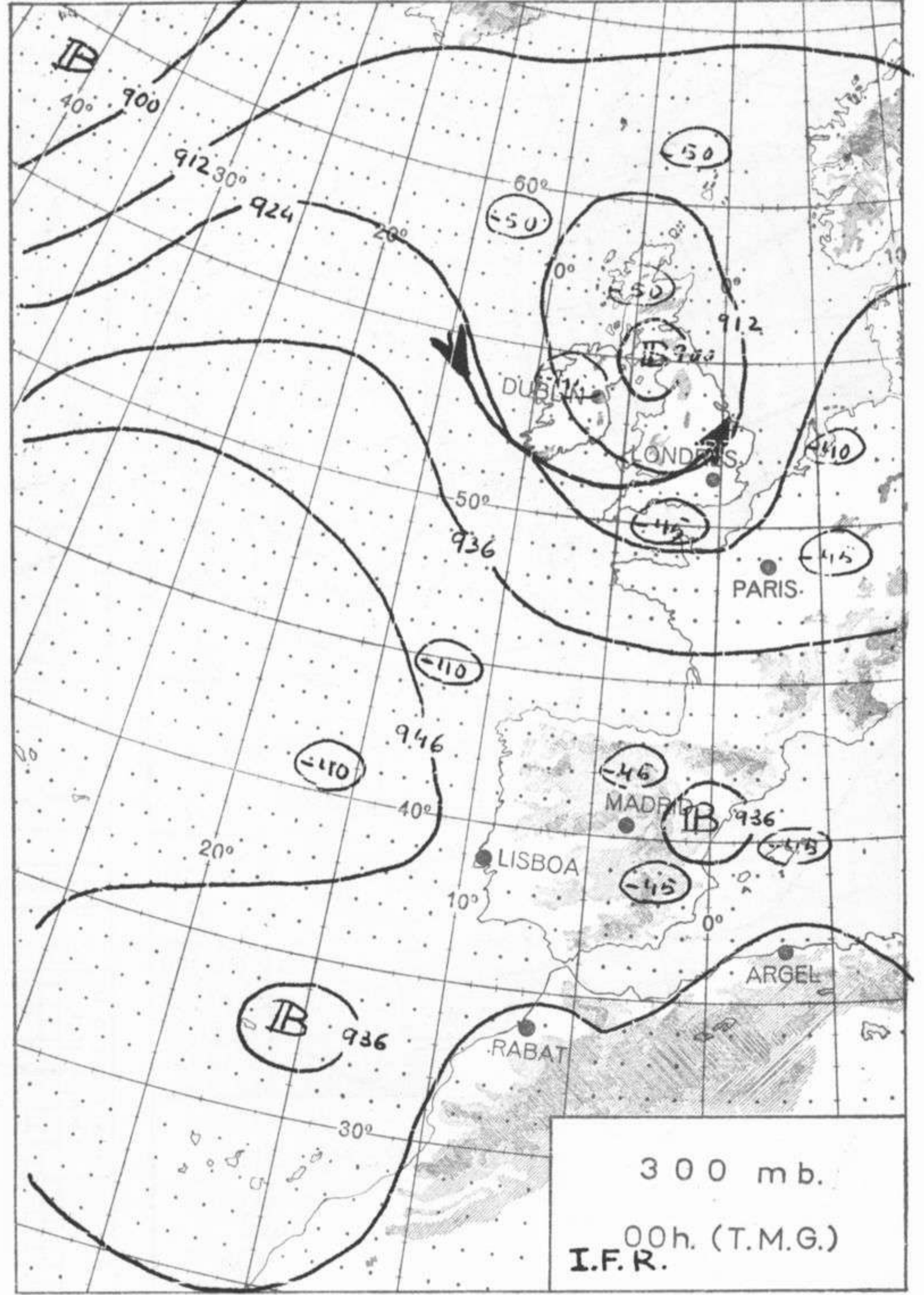
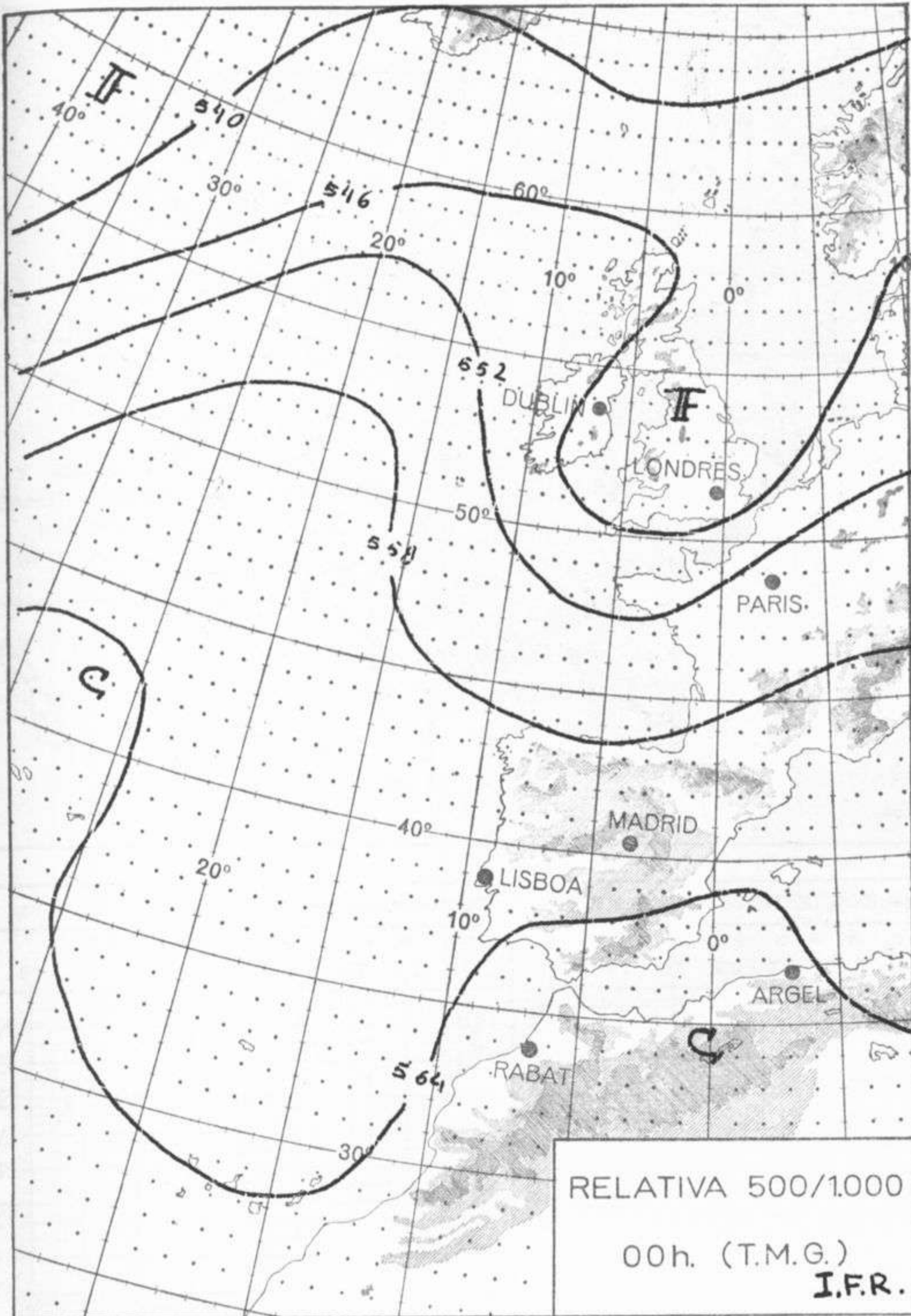
INFORMACION GENERAL DE LAS ULTIMAS (DE 19 HORAS DE AYER A 19 HORAS DE HOY, HORA OFICIAL)

En la noche pasada se han registrado nieblas en el Cantábrico, alto Ebro y puntos de Cataluña y se han producido tormentas en el Sureste. Durante el día de hoy se han producido chubascos en el Cantábrico y el cielo ha permanecido nuboso en el Duero, alto Ebro y Levante. Por la tarde se han formado nubes desarrolladas en el Centro y han dado lugar a chubascos tormentosos. En Canarias ha habido nubosidad variable y escasa en el resto.

PREDICCIÓN PARA EL MARTES DIA 28.

Cielo nuboso con chubascos en el Cantábrico con claros posteriores. Chubascos tormentosos en el Pirineo, norte de Cataluña que podran alcanzar al resto del litoral catalán y Baleares y en forma aislada a Levante. Nubosidad variable en el Duero, Centro y bajo Guadalquivir con algunas nubes desarrolladas con riesgo de algunos chubascos tormentosos aislados por la tarde en la sierra. Nuboso con algunos chubascos en Canarias. Sin cambios en el resto.

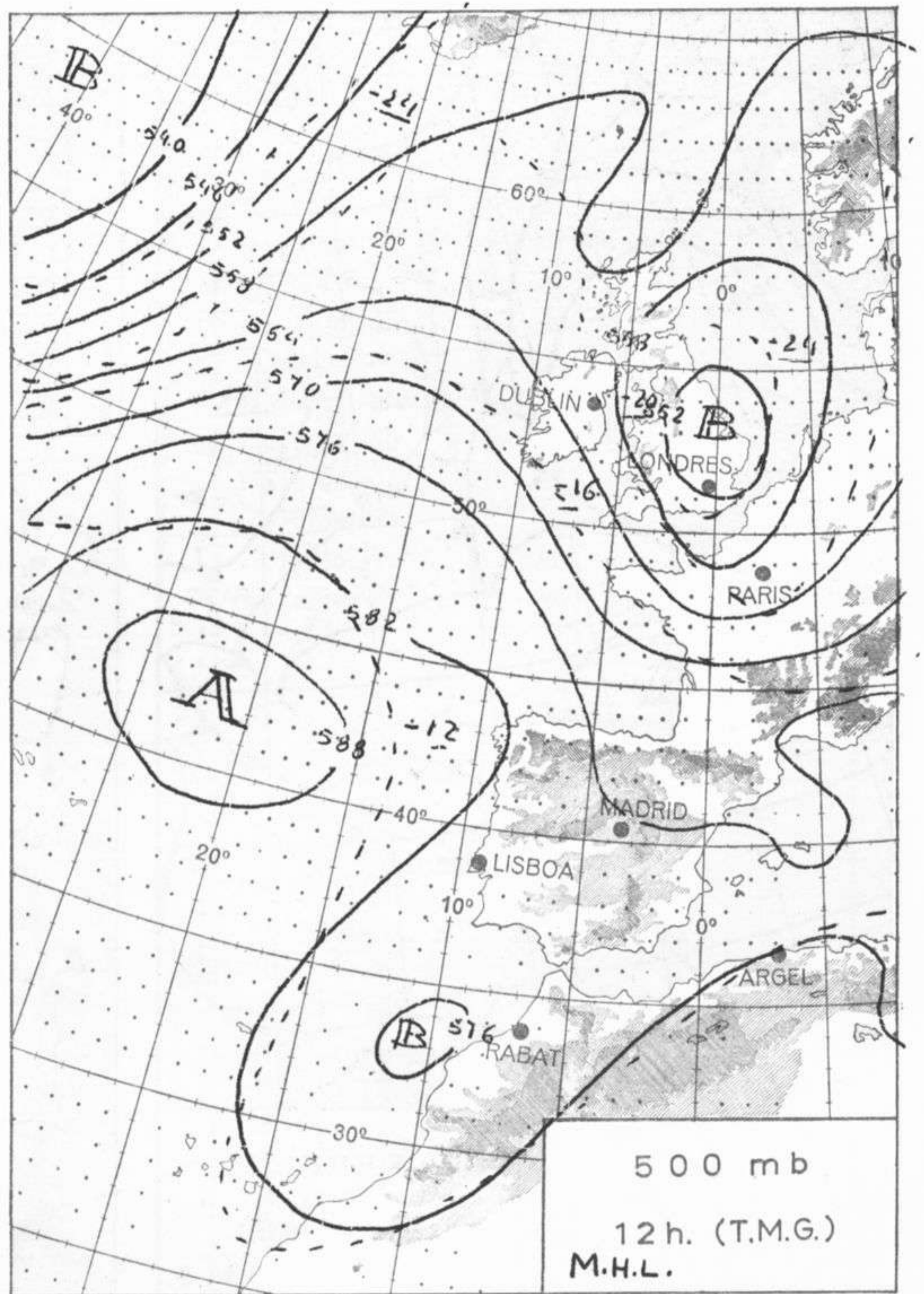
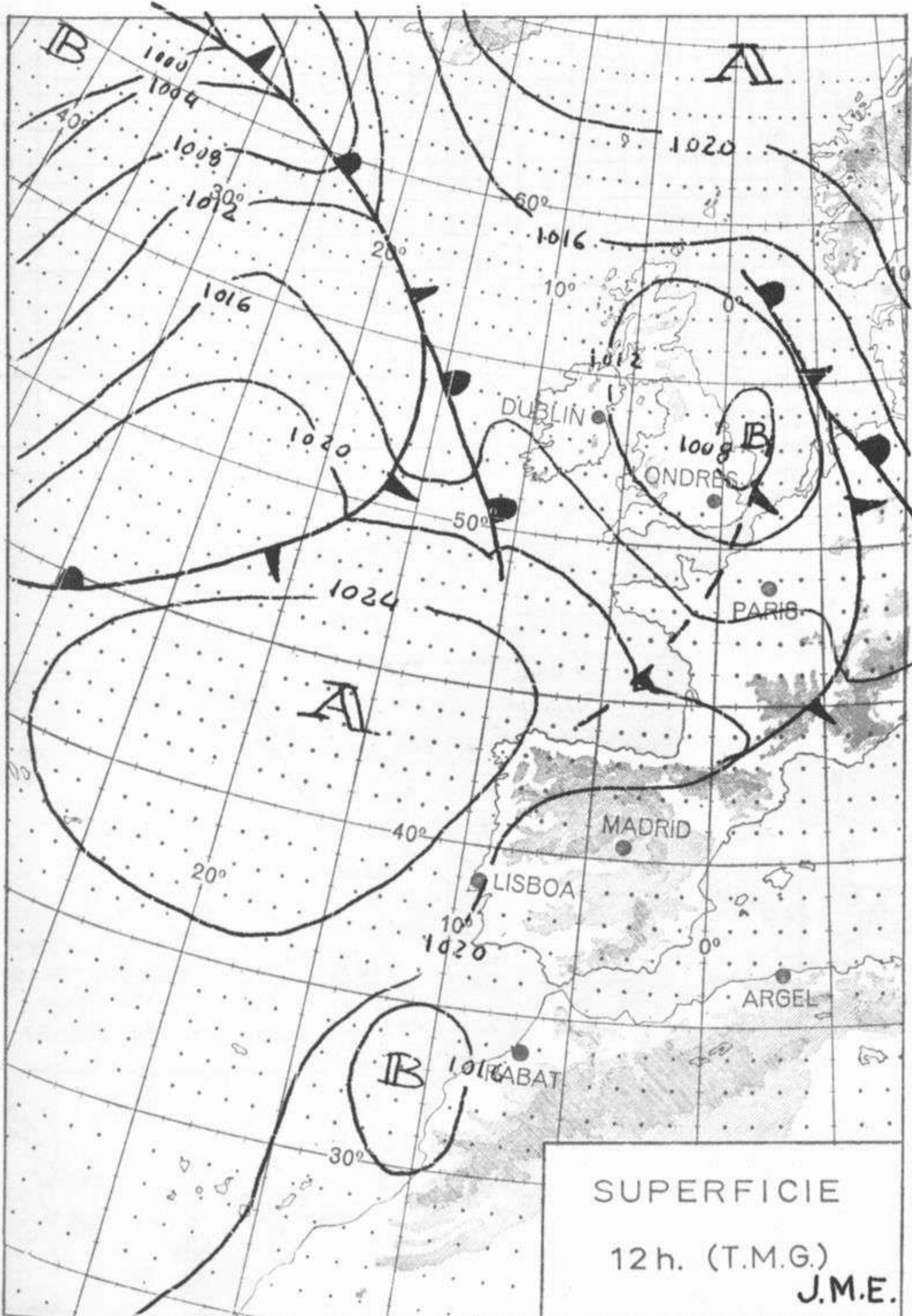


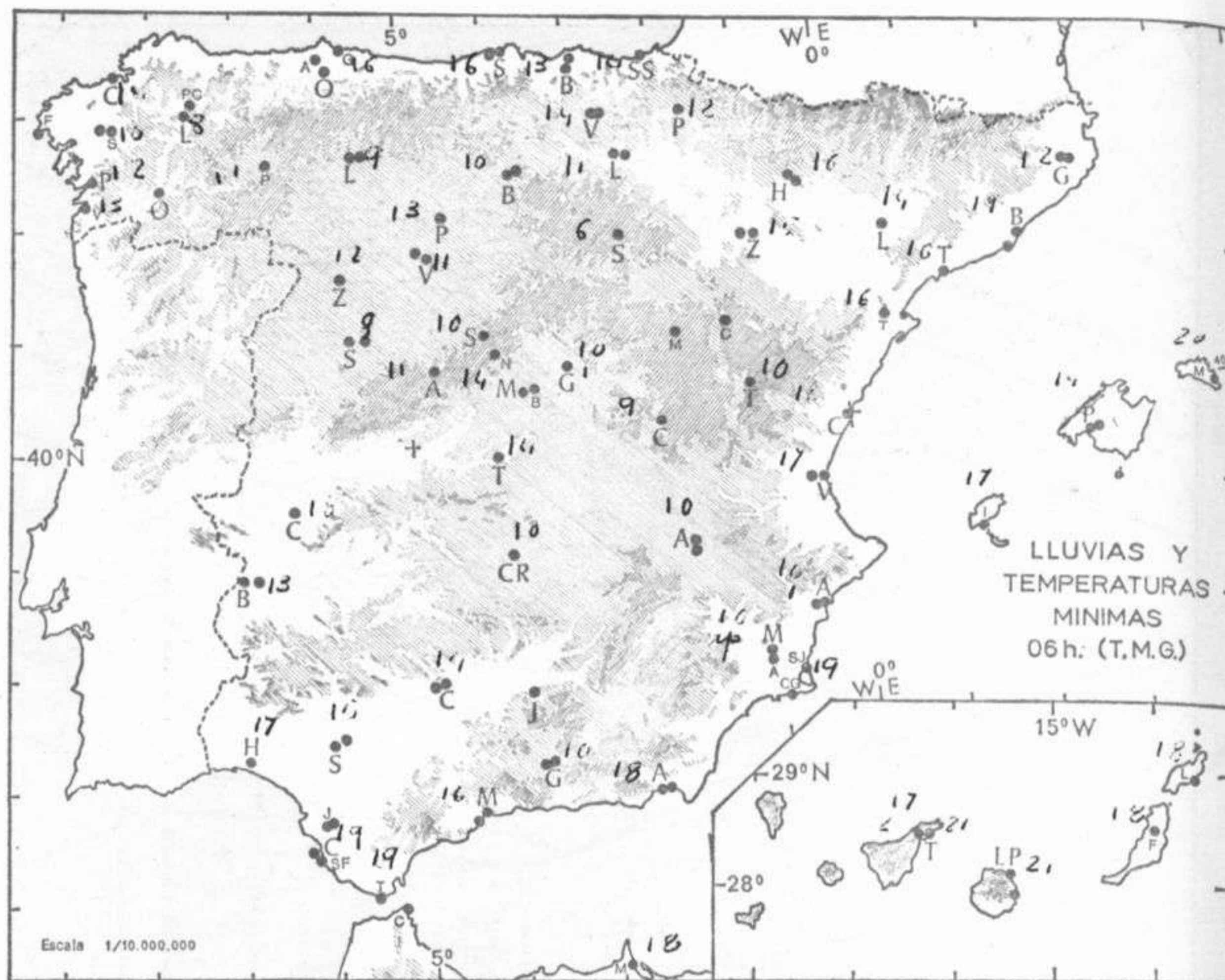
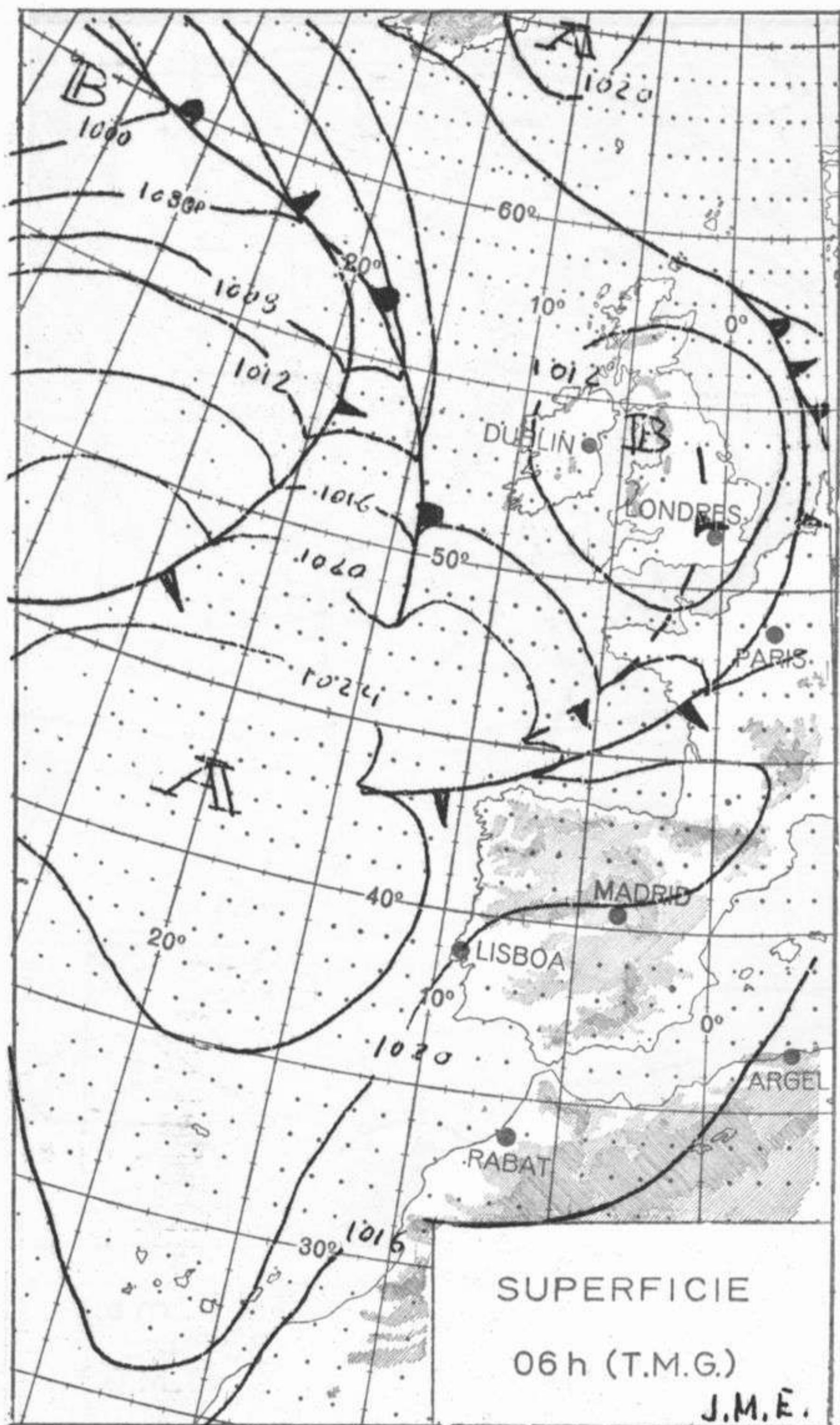


ALTITUDES

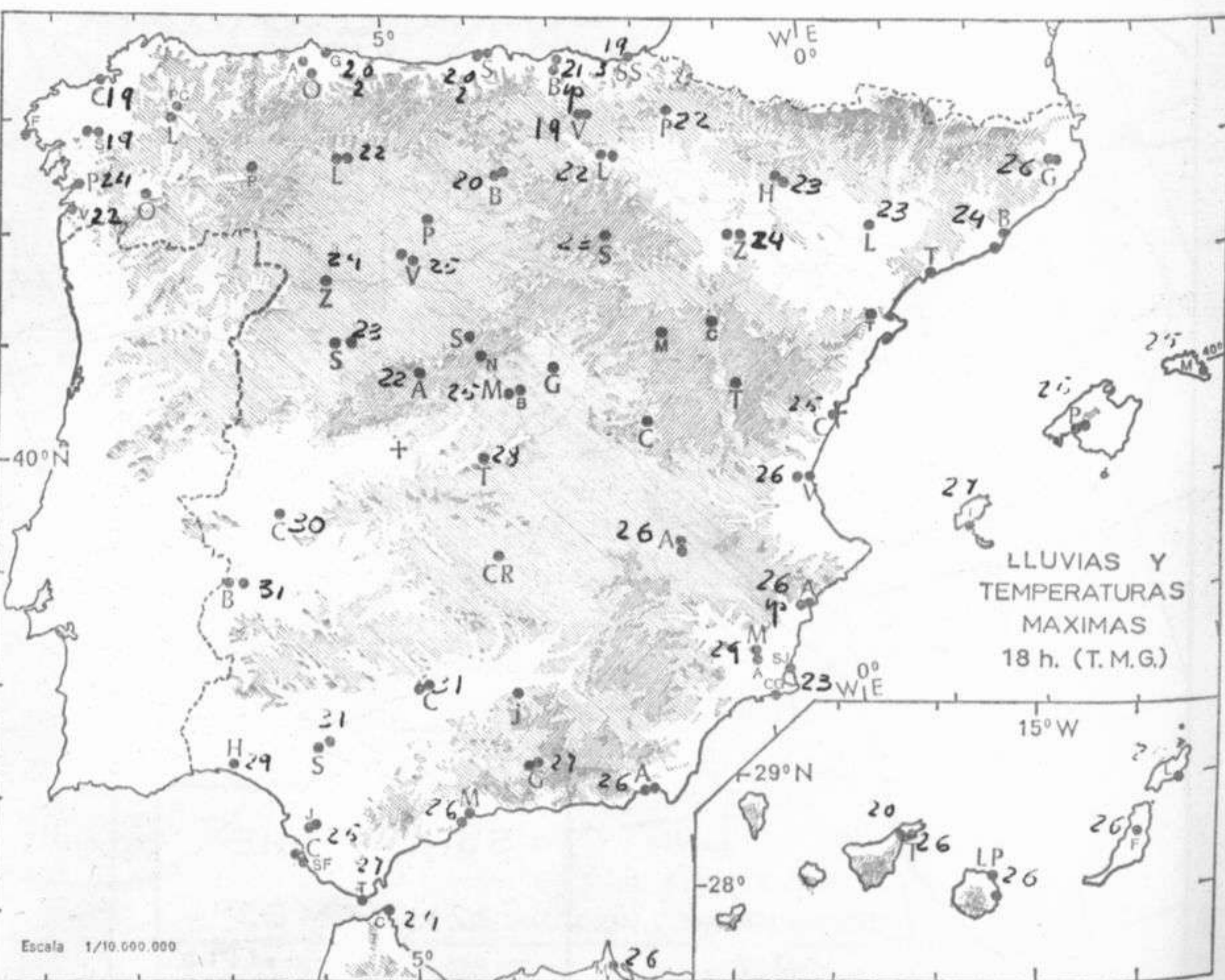
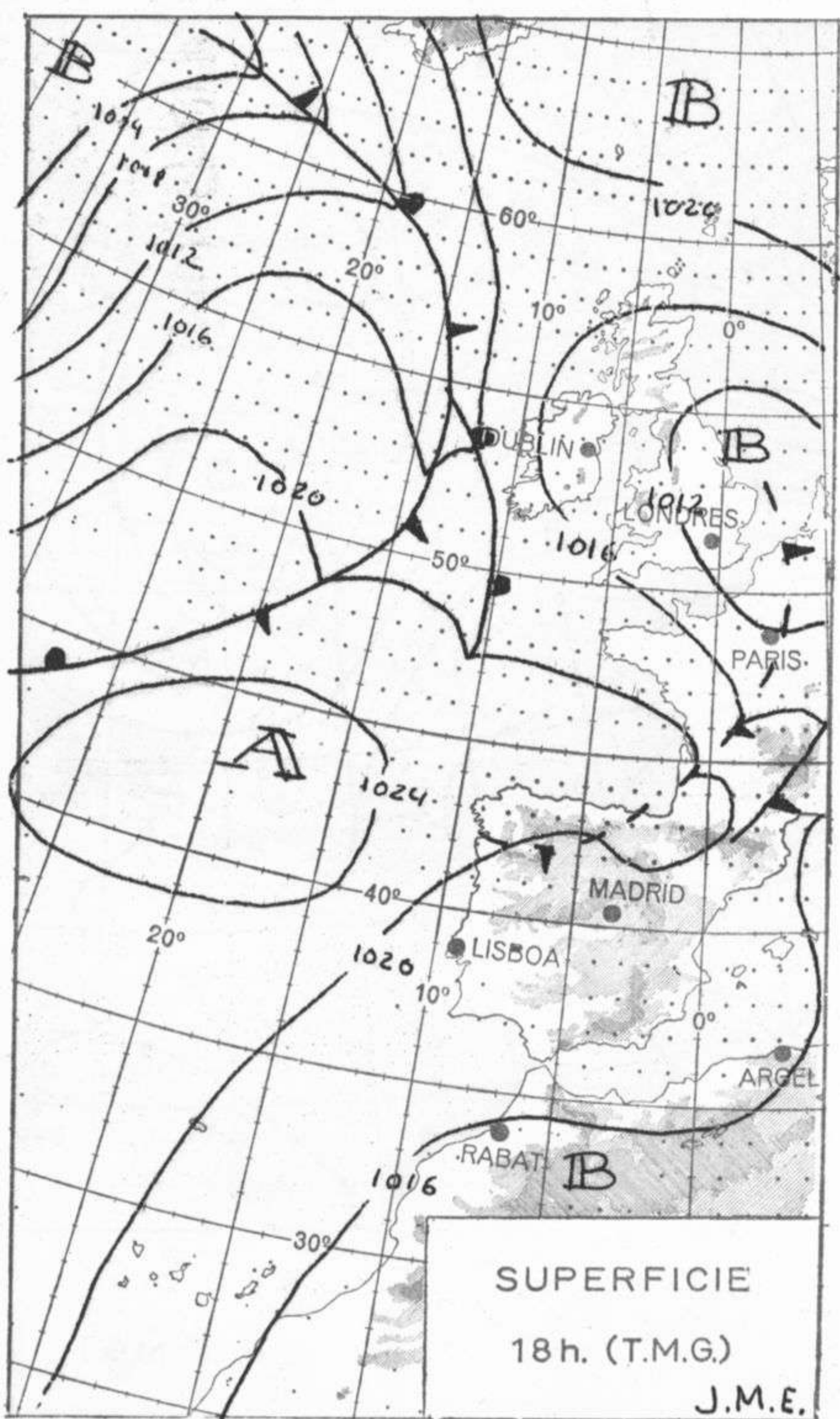
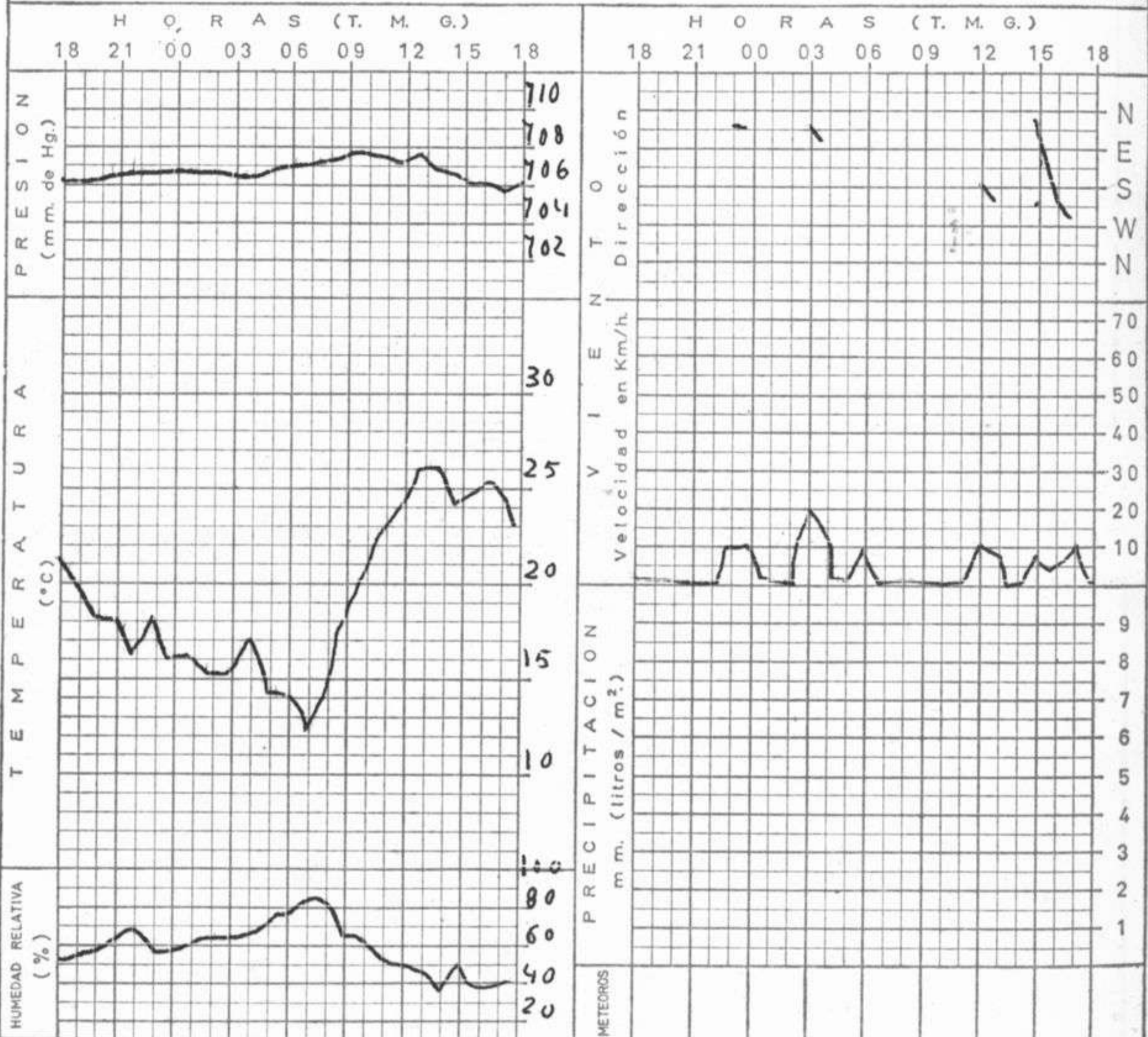


Mts.





METEOROGAMA EN EL CENTRO DE ANALISIS Y PREDICION (CIUDAD UNIVERSITARIA) de 18h. de ayer a 18h. de hoy.



MADRID, Día 27 de SEPTIEMBRE de 1971

Núm. 270.

| R A D I O S O N D E O S | | | | | | | | | | | | | | | | VIENTO EN ALTITUD | | | | | | | | | | | |
|---------------------------|-------------------------|-------|-----|---------------------------------------|-------------------------|-----|-------|---|-------------------------|----|----|---|-------------------------|-------|-----|-------------------|------------|-------|-------|-------|-----|----|----|------------|----------|--|--|
| L A C O R U Ñ A 08 001 | | | | M A D R I D / B A R A J A S 08 221 | | | | P A L M A D E M . / S O N B O N E T 08 302 | | | | S A N T A C R U Z D E T E N E R I F E 60 020 | | | | Estación | | | | | | | | | | | |
| Sondeo a 00 h. (T.M.G.) | | | | Sondeo a 00 h. (T.M.G.) | | | | Sondeo a 00 h. (T.M.G.) | | | | Sondeo a 00 h. (T.M.G.) | | | | Indicativo | | | | | | | | | | | |
| PPP hhh TT DD dd ff | | | | PPP hhh TT DD dd ff | | | | PPP hhh TT DD dd ff | | | | PPP hhh TT DD dd ff | | | | Dia/hora | | | | | | | | | | | |
| Altitud | | | | Altitud | | | | Altitud | | | | Altitud | | | | dd ff | dd ff | dd ff | | | | | | | | | |
| Presiones tipo | 1.000 | 192 | 15 | 23 | 10 | 04 | 1.000 | 164 | | | | | 1.000 | 108 | 16 | 28 | 20 | 04 | 1.000 | 173 | 21 | 56 | 36 | 12 | Tierra | | |
| | 850 | 1558 | 10 | 50 | 33 | 12 | 850 | 1552 | 15 | 64 | 09 | 04 | 850 | 1530 | 10 | 57 | 02 | 17 | 850 | 1557 | 14 | 50 | 36 | 24 | 1.000 | | |
| | 700 | 3154 | 2 | 62 | 32 | 23 | 700 | 3157 | 1 | 56 | 30 | 10 | 700 | 3122 | 1 | 57 | 35 | 12 | 700 | 3162 | 4 | | 36 | 20 | 1.500 | | |
| | 500 | 5780 | -14 | 19 | 28 | 27 | 500 | 5780 | -14 | | 36 | 12 | 500 | 5750 | -16 | | 18 | 04 | 500 | 5810 | -14 | | 31 | 26 | 2.000 | | |
| | 400 | 7430 | -26 | 09 | 28 | 27 | 400 | 7420 | -29 | | 34 | 14 | 400 | 7390 | -27 | | 20 | 12 | 400 | 7460 | -27 | | 31 | 35 | 3.000 | | |
| | 300 | 9450 | -42 | | 29 | 27 | 300 | 9420 | -45 | | 01 | 32 | 300 | 9400 | -44 | | 19 | 08 | 300 | 9450 | -46 | | 29 | 30 | 4.000 | | |
| | 250 | 10760 | -52 | | 31 | 37 | 250 | 10610 | -54 | | 01 | 33 | 250 | 10590 | -55 | | 19 | 19 | 250 | 10640 | -56 | | xx | xx | 5.500 | | |
| | 200 | 12180 | -59 | | 32 | 42 | 200 | 12010 | -59 | | 35 | 20 | 200 | 11990 | -62 | | 20 | 17 | 200 | 12030 | -68 | | 29 | 20 | 7.000 | | |
| | 150 | 13950 | -64 | | 32 | 27 | 150 | 13810 | -60 | | 32 | 14 | 150 | 13790 | -59 | | 21 | 14 | 150 | 13720 | -74 | | 31 | 18 | 9.000 | | |
| | 100 | 16440 | -63 | | 32 | 25 | 100 | | | | | | 100 | 16320 | -62 | | 23 | 10 | 100 | 1610 | -72 | | 05 | 18 | 10.500 | | |
| | 70 | | | | | | 70 | | | | | | 70 | 18540 | -60 | | 28 | 10 | 70 | 18220 | -66 | | 11 | 16 | 12.000 | | |
| | 50 | | | | | | 50 | | | | | | 50 | 20640 | -58 | | 03 | 02 | 50 | 20290 | -61 | | 11 | 12 | 13.500 | | |
| | 30 | | | | | | 30 | | | | | | 30 | | | | | | 30 | | | | | | 16.000 | | |
| | 20 | | | | | | 20 | | | | | | 20 | | | | | | 20 | | | | | | Estación | | |
| 10 | | | | | | 10 | | | | | | 10 | | | | | | 10 | | | | | | Indicativo | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | Dia/hora | | | |
| Puntos notables | PPP | TT | DD | DD | dd | ff | PPP | TT | DD | DD | dd | ff | PPP | TT | DD | DD | dd | ff | PPP | TT | DD | DD | dd | ff | Tierra | | |
| | 1016 | 16 | 17 | | | | 947 | 16 | 61 | | | | 1013 | 16 | 13 | | | | 1016 | 23 | 57 | | | | 1.000 | | |
| | 911 | 12 | 43 | | | | 918 | 21 | 69 | | | | 960 | 15 | 56 | | | | 912 | 14 | 19 | | | | 1.500 | | |
| | 882 | 12 | 59 | | | | 759 | 8 | 59 | | | | 798 | 8 | 57 | | | | 842 | 14 | 56 | | | | 2.000 | | |
| | 838 | 9 | 40 | | | | 627 | -7 | 29 | | | | 536 | -12 | 31 | | | | 633 | -1 | | | | | 3.000 | | |
| | 811 | 11 | 68 | | | | 588 | -7 | 67 | | | | 398 | -27 | 61 | | | | 572 | -6 | | | | | 4.000 | | |
| | 628 | -4 | 59 | | | | 495 | -15 | | | | | 245 | -56 | | | | | 388 | -29 | | | | | 5.500 | | |
| | 589 | -8 | 00 | | | | 370 | -35 | | | | | 194 | -62 | | | | | 354 | -35 | 46 | | | | 7.000 | | |
| | 556 | -10 | | | | | 228 | -59 | | | | | 155 | -59 | | | | | 288 | -49 | | | | | 9.000 | | |
| | 514 | -13 | 27 | | | | 150 | -60 | | | | | 100 | -62 | | | | | 242 | -58 | | | | | 10.500 | | |
| | 421 | -23 | 03 | | | | | | | | | | 46 | -58 | | | | | 184 | -74 | | | | | 12.000 | | |
| | 310 | -40 | 35 | | | | | | | | | | | | | | | | 80 | -71 | | | | | 13.500 | | |
| | 255 | -52 | | | | | | | | | | | | | | | | | 70 | -66 | | | | | 16.000 | | |
| | 162 | -64 | | | | | | | | | | | | | | | | | 44 | -60 | | | | | Estación | | |
| | | | | | | | | | | | | | | | | | | | | | | | | Indicativo | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | Dia/hora | | | |
| Presiones tipo | Sondeo a 12 h. (T.M.G.) | | | | Sondeo a 12 h. (T.M.G.) | | | | Sondeo a 12 h. (T.M.G.) | | | | Sondeo a 12 h. (T.M.G.) | | | | Estación | | | | | | | | | | |
| | PPP hhh TT DD dd ff | | | | PPP hhh TT DD dd ff | | | | PPP hhh TT DD dd ff | | | | PPP hhh TT DD dd ff | | | | Indicativo | | | | | | | | | | |
| | 1.000 | 208 | 16 | 38 | 01 | 06 | 1.000 | 159 | | | | | 1.000 | 162 | 24 | 61 | 02 | 08 | 1.000 | 181 | 22 | 59 | 36 | 12 | Tierra | | |
| | 850 | 1567 | 7 | 20 | 35 | 10 | 850 | 1555 | 13 | 64 | 05 | 03 | 850 | 1547 | 10 | 29 | | | 850 | 1585 | 10 | 55 | 01 | 20 | 1.000 | | |
| | 700 | 3160 | 3 | 59 | 34 | 10 | 700 | 3147 | -1 | 48 | 27 | 09 | 700 | 3135 | 1 | 71 | 00 | 10 | 700 | 3193 | 3 | 61 | 02 | 16 | 1.500 | | |
| | 500 | 5820 | -11 | 62 | 34 | 31 | 500 | 5760 | -16 | 60 | 31 | 15 | 500 | 5760 | -15 | | 36 | 16 | 500 | 5820 | -15 | | 35 | 20 | 2.000 | | |
| | 400 | 7490 | -22 | 60 | 35 | 35 | 400 | 7410 | -28 | 60 | 34 | 20 | 400 | 7410 | -28 | | 22 | 14 | 400 | 7470 | -28 | | 32 | 20 | 3.000 | | |
| | 300 | 9530 | -40 | 68 | 35 | 54 | 300 | 9410 | -44 | | 36 | 25 | 300 | 9410 | -42 | | 18 | 19 | 300 | 9460 | -45 | | 31 | 20 | 4.000 | | |
| | 250 | 10750 | -51 | | 35 | 62 | 250 | 10610 | -53 | | 35 | 32 | 250 | 10610 | -53 | | 19 | 14 | 250 | 10650 | -55 | | 31 | 25 | 5.500 | | |
| | 200 | 12170 | -60 | | 35 | 61 | 200 | 12020 | -58 | | 36 | 32 | 200 | 12030 | -58 | | 29 | 06 | 200 | 12040 | -65 | | 30 | 40 | 7.000 | | |
| | 150 | 13970 | -60 | | 35 | 38 | 150 | 13820 | -56 | | 35 | 20 | 150 | | | | | | 150 | 13760 | -73 | | 31 | 30 | 9.000 | | |
| | 100 | 16550 | -60 | | 35 | 14 | 100 | 16350 | -59 | | 32 | 12 | 100 | | | | | | 100 | 16130 | -73 | | 31 | 20 | 10.500 | | |
| | 70 | | | | | | 70 | 18590 | -58 | | 29 | 10 | 70 | | | | | | 70 | 18240 | -70 | | 31 | 20 | 12.000 | | |
| | 50 | | | | | | 50 | 20720 | -56 | | 29 | 12 | 50 | | | | | | 50 | 20260 | -56 | | 31 | 20 | 13.500 | | |
| 30 | | | | | | 30 | | | | | | 30 | | | | | | 30 | | | | | | 16.000 | | | |
| 20 | | | | | | 20 | | | | | | 20 | | | | | | 20 | | | | | | Estación | | | |
| 10 | | | | | | 10 | | | | | | 10 | | | | | | 10 | | | | | | Indicativo | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | Dia/hora | | | |
| Puntos notables | PPP | TT | DD | DD | dd | ff | PPP | TT | DD | DD | dd | ff | PPP | TT | DD | DD | dd | ff | PPP | TT | DD | DD | dd | ff | Tierra | | |
| | 1018 | 17 | 41 | | 74 | -60 | 947 | 22 | 62 | | | | 1013 | 25 | 63 | | | | 1017 | 23 | 60 | | | | 1.000 | | |
| | 951 | 13 | 93 | | | | 906 | 15 | 60 | | | | 837 | 8 | 23 | | | | 857 | 7 | 56 | | | | 1.500 | | |
| | 844 | 7 | 17 | | | | 864 | 15 | 64 | | | | 748 | 4 | 71 | | | | 844 | 13 | 22 | | | | 2.000 | | |
| | 822 | 8 | 59 | | | | 682 | -3 | 38 | | | | 503 | -14 | 69 | | | | 704 | 4 | 62 | | | | 3.000 | | |
| | 761 | 6 | 57 | | | | 559 | -9 | 60 | | | | 200 | -58 | | | | | 619 | -4 | 64 | | | | 4.000 | | |
| | 642 | 1 | 62 | | | | 390 | -29 | 60 | | | | 170 | -57 | | | | | 456 | -20 | | | | | 5.500 | | |
| | 590 | -4 | 62 | | | | 300 | -44 | | | | | | | | | | | 268 | -52 | | | | | 7.000 | | |
| | 536 | -9 | 63 | | | | 226 | -57 | | | | | | | | | | | 230 | -61 | | | | | 9.000 | | |
| | 510 | -10 | 65 | | | | 147 | -62 | | | | | | | | | | | 156 | -72 | | | | | 10.500 | | |
| | 467 | -15 | 57 | | | | 70 | -22 | | | | | | | | | | | 121 | -75 | | | | | 12.000 | | |
| | 375 | -25 | 61 | | | | | | | | | | | | | | | | 38 | -64 | | | | | 13.500 | | |
| | 298 | -40 | 59 | | | | | | | | | | | | | | | | | | | | | | 16.000 | | |
| | 244 | -52 | | | | | | | | | | | | | | | | | | | | | | | | | |

