



MINISTERIO DEL AIRE

Boletín diario del Servicio Meteorológico Nacional

AÑO XIX
2ª Epoca

MADRID DOMINGO 6

DE DICIEMBRE

DE 1970

Núm. 340.

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 | | | Máx. |
| La Coruña | 13 | 9 | | | 1.2 | Navacerrada (*) | 8 | 4 | | | 7.7 | Castellón | 16 | 7 | | | 5.5 | MAXIMA: 20° en Almería y Huelva. MINIMA: 2° bajo cero en Cuenca. | |
| Montevitoso | 12 | 10 | | | | Madrid/Barajas | 2 | 1 | | | 7.2 | Valencia (A) | 11 | 6 | | | 2.6 | | |
| Bares | | | | | | Madrid | 10 | 4 | | | 8.1 | Valencia | 12 | | | | 8 | | |
| Lugo (P.Centro) | 12 | 5 | | | 0.8 | Madrid/C.Vienta | 11 | 1 | | | 7.4 | Alicante (A) | 18 | 9 | | | 6.3 | | |
| Santiago (A) | 12 | 6 | | | 2.2 | Getafe | 12 | 0 | | | 6.8 | Alicante | 18 | 10 | | | 6 | | |
| Pontevedra | 15 | 6 | | | 0.5 | Guadalajara | 10 | -1 | | | 3.3 | Aitana | 11 | | | | 1 | | |
| Vigo (A) | 14 | 5 | | | | Toledo | 8 | 1 | | | 6.2 | Murcia/Alcant. | 15 | 2 | p | p | 1.7 | | |
| Vigo | 16 | 7 | | | 5.5 | Cuenca | 11 | -2 | | | 6.9 | Murcia | | 10 | | | p | | 2.1 |
| Orense | | | | | | Molina de Arag. | | | | | 6.5 | Castillo Galeras | 14 | 10 | | | 4 | | |
| Ponferrada | | 1 | | | | Ciudad Real | 9 | 0 | | | 5.7 | San Javier | 17 | 13 | | | 3.3 | | |
| Asturias (A) | 13 | 8 | | | | Albacete (A) | 11 | 1 | | | | Sevilla (A) | 18 | 5 | | | 8.0 | OBSERVACIONES DE MADRID (Parque del Retiro) | |
| Gijón | 13 | 11 | | ip | 0.0 | Cáceres | 13 | 4 | | | | Córdoba (A) | 16 | 6 | | | 8.1 | | |
| Santander (A) | | | | | 0.0 | Badajoz (A) | 15 | 1 | | | | Jaén | 17 | 4 | | | 7.7 | | |
| Santander | 12 | 11 | | | 0.0 | Vitoria (A) | 9 | 7 | | | 7.3 | Granada (A) | 14 | 5 | | | 9.0 | | |
| Bilbao (A) | | 9 | ip | | 0.0 | Logroño | 7 | 2 | | | 7.3 | Huelva | 20 | 8 | | | 8.5 | | |
| S.Sebastián/Ig. | 11 | 9 | ip | | 0.0 | Logroño (A) | 7 | 2 | | | 0.0 | Jerez de la F.ª (A) | 18 | X | | | 6.7 | | |
| S.Sebastián(A) | | 9 | | | 0.0 | Pamplona | 10 | 1 | | | 0.0 | Cádiz | 17 | 11 | | | 6.0 | | |
| | | | | | | Huesca/Monfl. | 2 | 0 | | | 0.0 | San Fernando | 19 | 12 | | | ip | | 8.0 |
| | | | | | | Candanchú (*) | | | | | | Tarifa | 20 | 14 | ip | | 1 | | 6.1 |
| | | | | | | Veruela | | | | | | Málaga (A) | 17 | 12 | | | 1 | | 6.1 |
| León (A) | 9 | 4 | | | 5.7 | Daroca | 9 | -1 | | | 0.0 | Almería (A) | 20 | 13 | | | | | |
| Zamora | 5 | 2 | | | 0.0 | Zaragoza (A) | 5 | 3 | | | 6.6 | Palma de M.ª (A) | 18 | 5 | | | 8.5 | | |
| Palencia | 7 | 3 | | | 6.4 | Zaragoza | 5 | 3 | | | 4.8 | Mahón (A) | 15 | 11 | | | 7.5 | | |
| Burgos (A) | 9 | 0 | | | 3.6 | Calamocha | 9 | -3 | | | | Ibiza (A) | 18 | 12 | | | 3.7 | | |
| Burgos | 9 | 2 | | | 3.3 | Teruel | 9 | -1 | | | | S.ª C. de la Palma (A) | 20 | 17 | | | 7.0 | | |
| Valladolid (A) | 4 | -1 | | | 3.8 | Lérida | 5 | 4 | | | 1.1 | Izaña (*) | 7 | 0 | | | 10.0 | | |
| Valladolid | 5 | 0 | ip | ip | 1.2 | Montseny (*) | | 4 | | | 9.2 | S.ª C. de Tenerife (A) | 18 | 12 | | | 8.8 | | |
| Soria | 6 | -1 | | | 6.0 | Gerona (A) | 14 | | | | 5.5 | S.ª C. de Tenerife | 22 | 18 | | | 9.0 | | |
| Salamanca (A) | 3 | 1 | | | 0.0 | La Molina (*) | | -2 | | | 6.3 | Las Palmas (A) | 21 | 16 | | | 8.5 | | |
| Avila | 12 | 0 | | | 5.0 | Barcelona | 15 | 9 | | | 5.3 | Fuerteventura (A) | 22 | 18 | | | 8.3 | | |
| Segovia | 8 | 1 | | | 6.1 | Barcelona (A) | 14 | 5 | | | 8.3 | Lanzarote (A) | 21 | 15 | | | 9.0 | | |
| | | | | | | Reus (A) | 15 | 3 | | | 6.7 | Ceuta | 16 | 10 | | | 12 | 3.5 | |
| | | | | | | Tarragona | 15 | 6 | | | 8.3 | Melilla | 17 | 11 | | | 12 | 3.1 | |
| | | | | | | Tortosa | 12 | 6 | | | | V. Cisneros (A) | 28 | 17 | | | | 2.0 | |

TEMPERATURAS EXTREMAS
(De las capitales Peninsulares)

MAXIMA: 20° en Almería y Huelva.

MINIMA: 2° bajo cero en Cuenca.

OBSERVACIONES DE MADRID
(Parque del Retiro)

TEMPERATURAS

Máx. 10,0 a 15,15 h.

Mín. 4,0 a 7,45 h.

a 1 h. 5,4 a 13 h. 8,6

a 7 h. 4,2 a 18 h. 9,0

PRESIONES

Máx. 713,2 mm. a 10,00 h.

Mín. 711,3 mm. a 15,15 h.

a 1 h. 712,9 a 13 h. 712,1

a 7 h. 712,8 a 18 h. 711,4

VIENTO

Veloc. máx. 3 m/s. a 22,10 h.

Dirección: Nordeste.

Recorrido en 24 horas 173 km.

(*) Estaciones situadas a más de 1.600 metros sobre el nivel del mar.

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

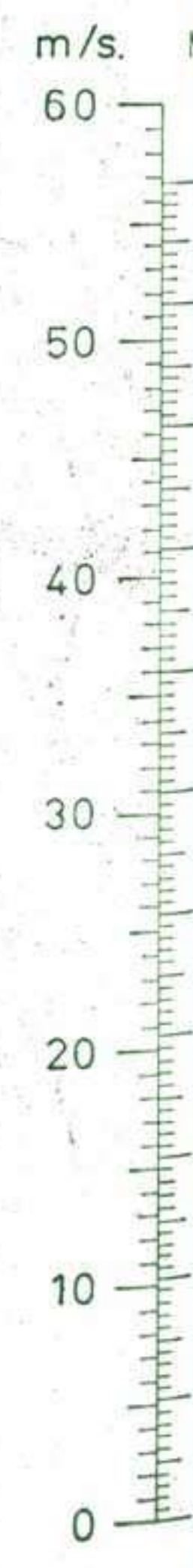
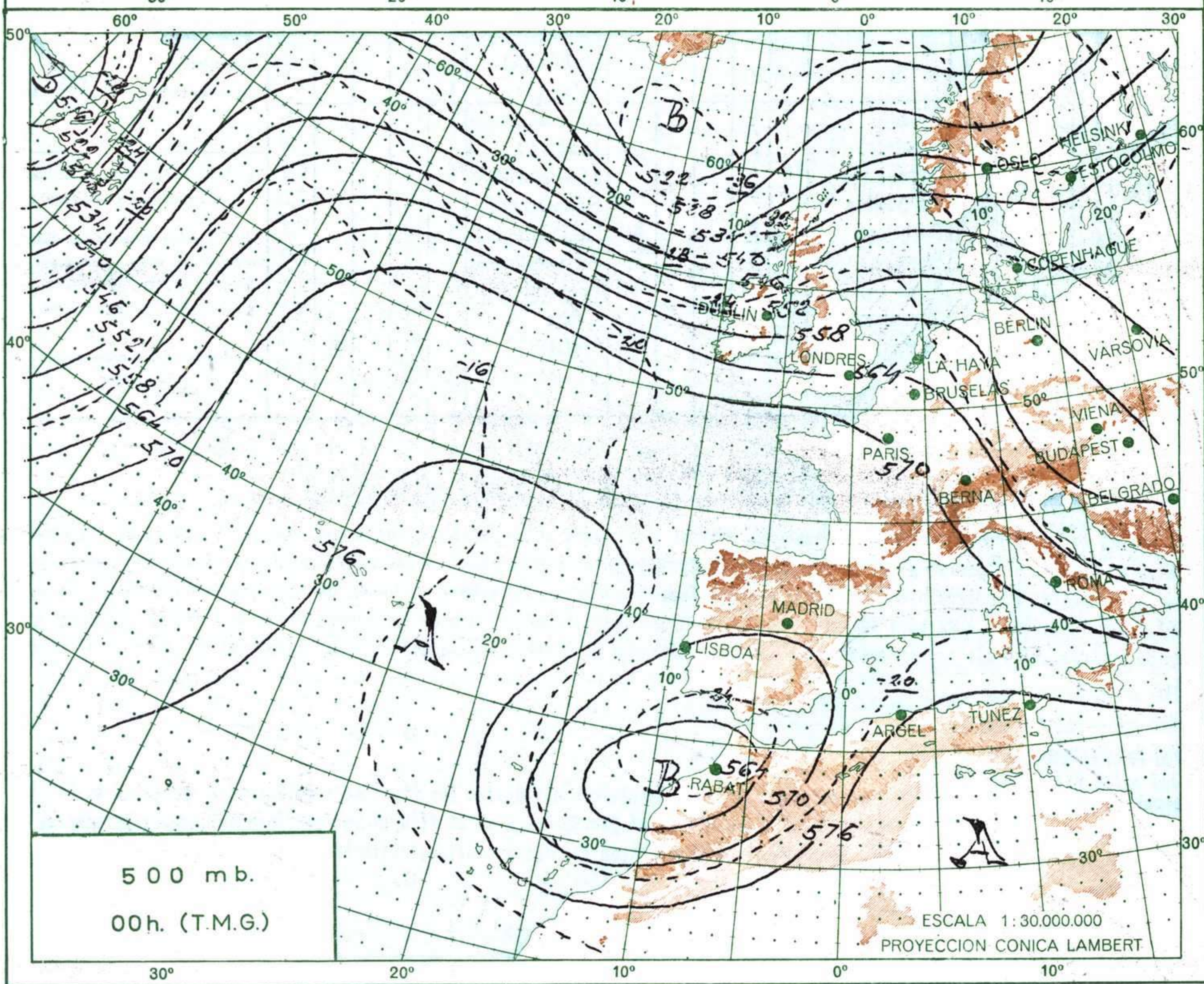
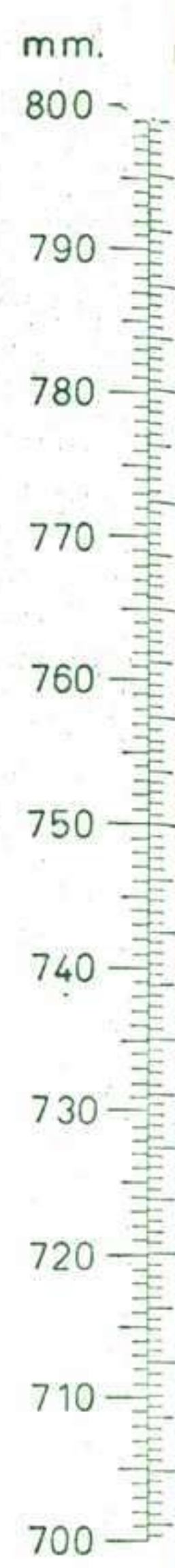
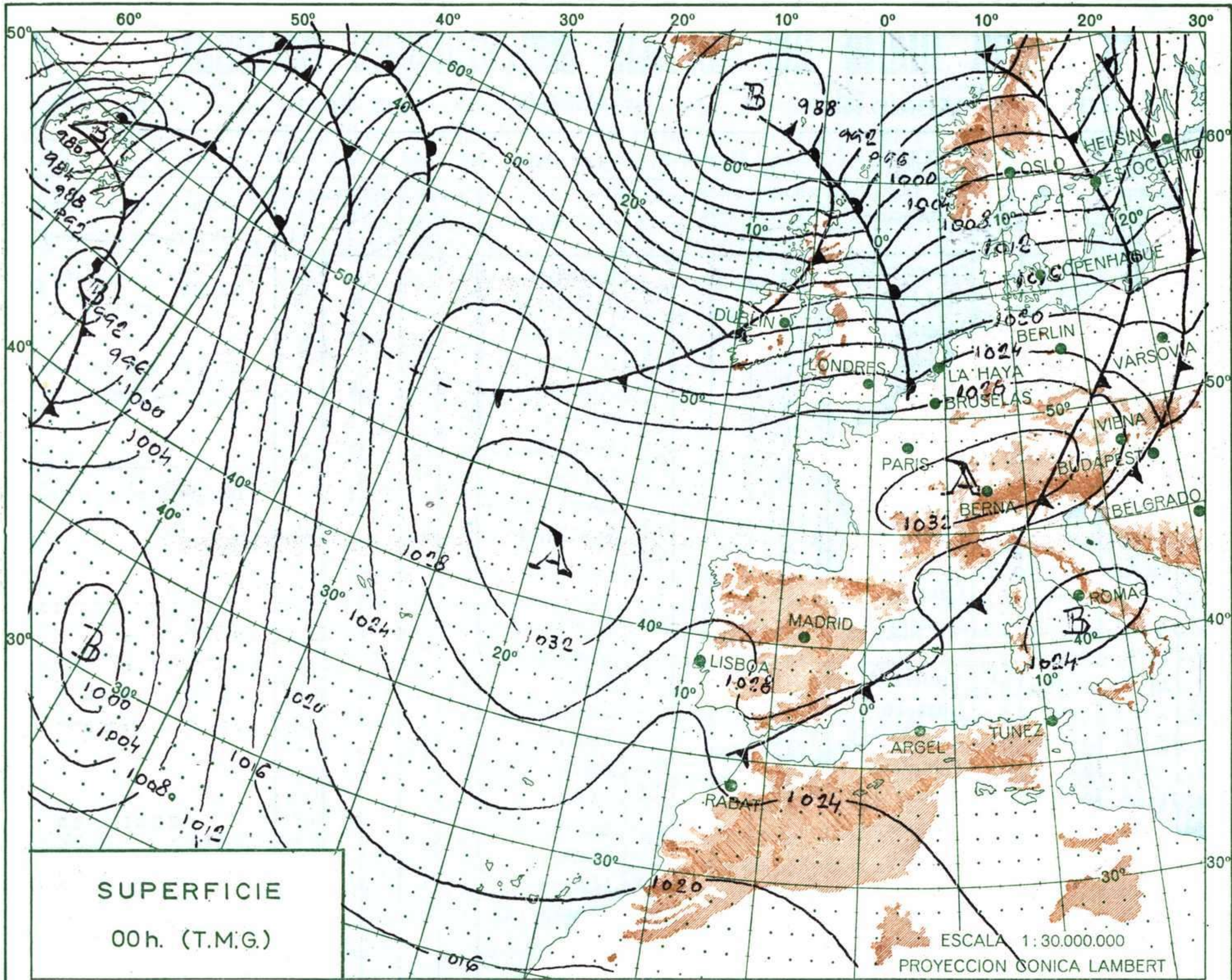
Las horas de sol corresponden al día de ayer.

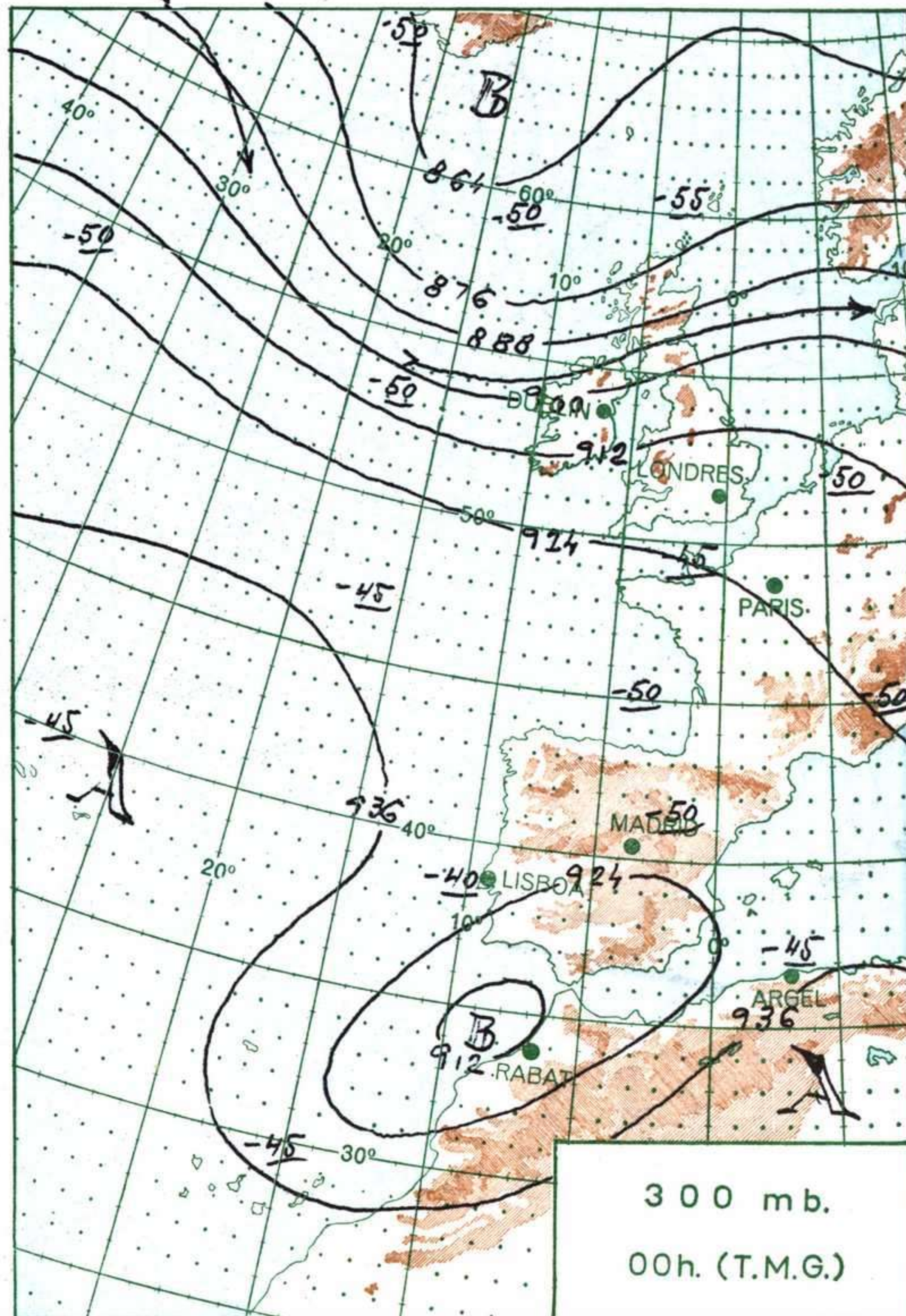
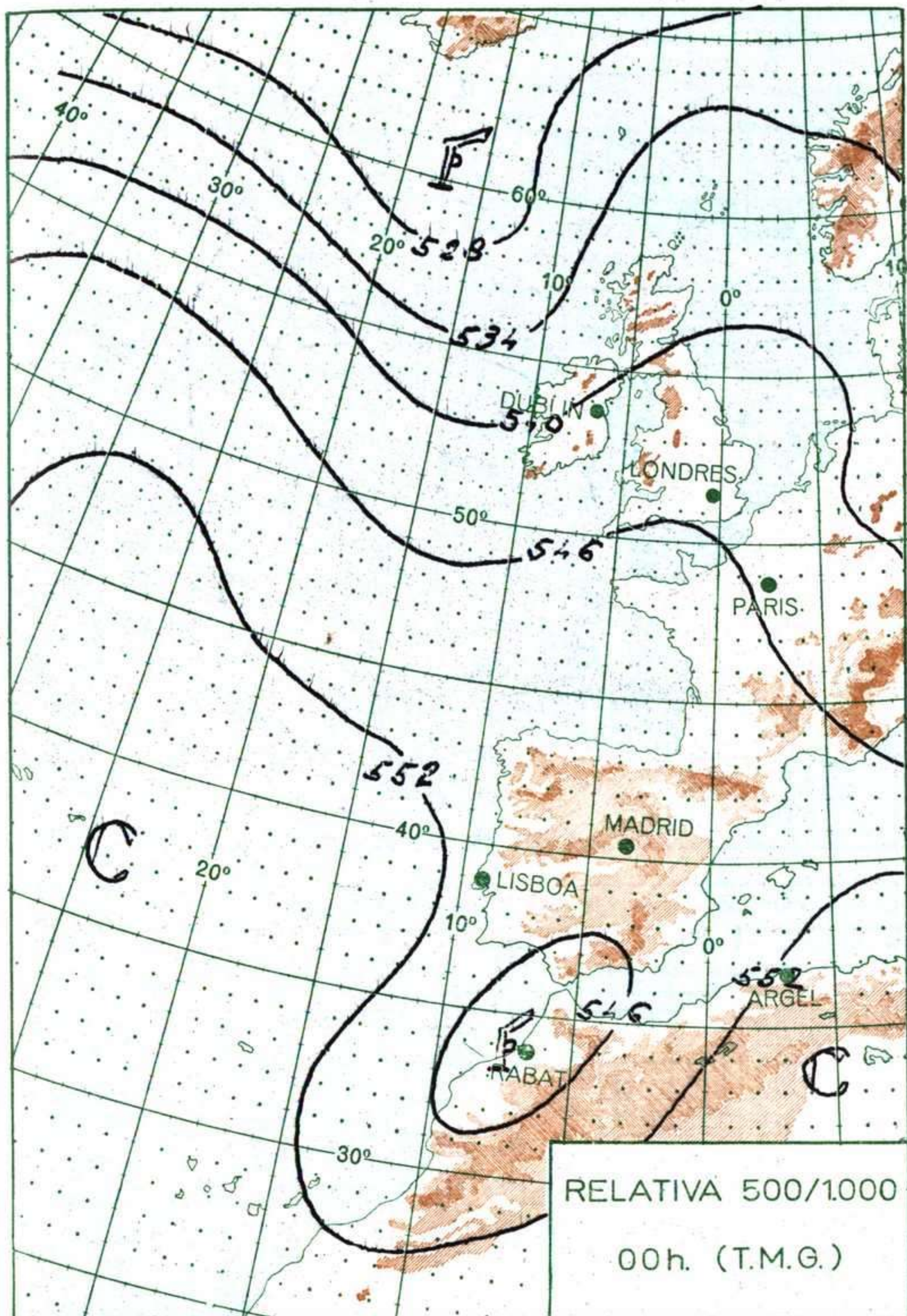
INFORMACION GENERAL DE LAS ULTIMAS 24 HORAS (DE 19 HORAS DE AYER A 19 HORAS DE HOY, HORA OFICIAL).

En la pasada noche se registraron precipitaciones débiles y aisladas en el Cantábrico oriental, sudeste y región del Estrecho. Hubo nieblas en la meseta superior y cuenca del Ebro y nubosidad variable en el resto de España. Durante el día se han registrado precipitaciones débiles o moderadas en el litoral mediterráneo de Levante y Sudeste y en puntos de la región del Estrecho. Ha habido nieblas persistentes en numerosos puntos de las cuencas del Duero y Ebro y durante la primera mitad del día, en La Mancha y en puntos de Galicia. El cielo ha permanecido muy nuboso o cubierto en el litoral cantábrico y con nubosidad variable en el resto de España.

PREDICCIÓN PARA EL LUNES DIA 7.

Empeoramiento del tiempo en el extremo nordeste de la Península con nevadas en los Pirineos y chubascos y tormentas en Cataluña y posteriormente en Baleares. Nubosidad de estancamiento en el Cantábrico y en el litoral mediterráneo de Levante y sudeste. Buen tiempo con cielo parcialmente nuboso en el resto de España, con nieblas o neblinas matinales en la cuenca del Duero, alto Ebro y La Mancha.





ALTITUDES

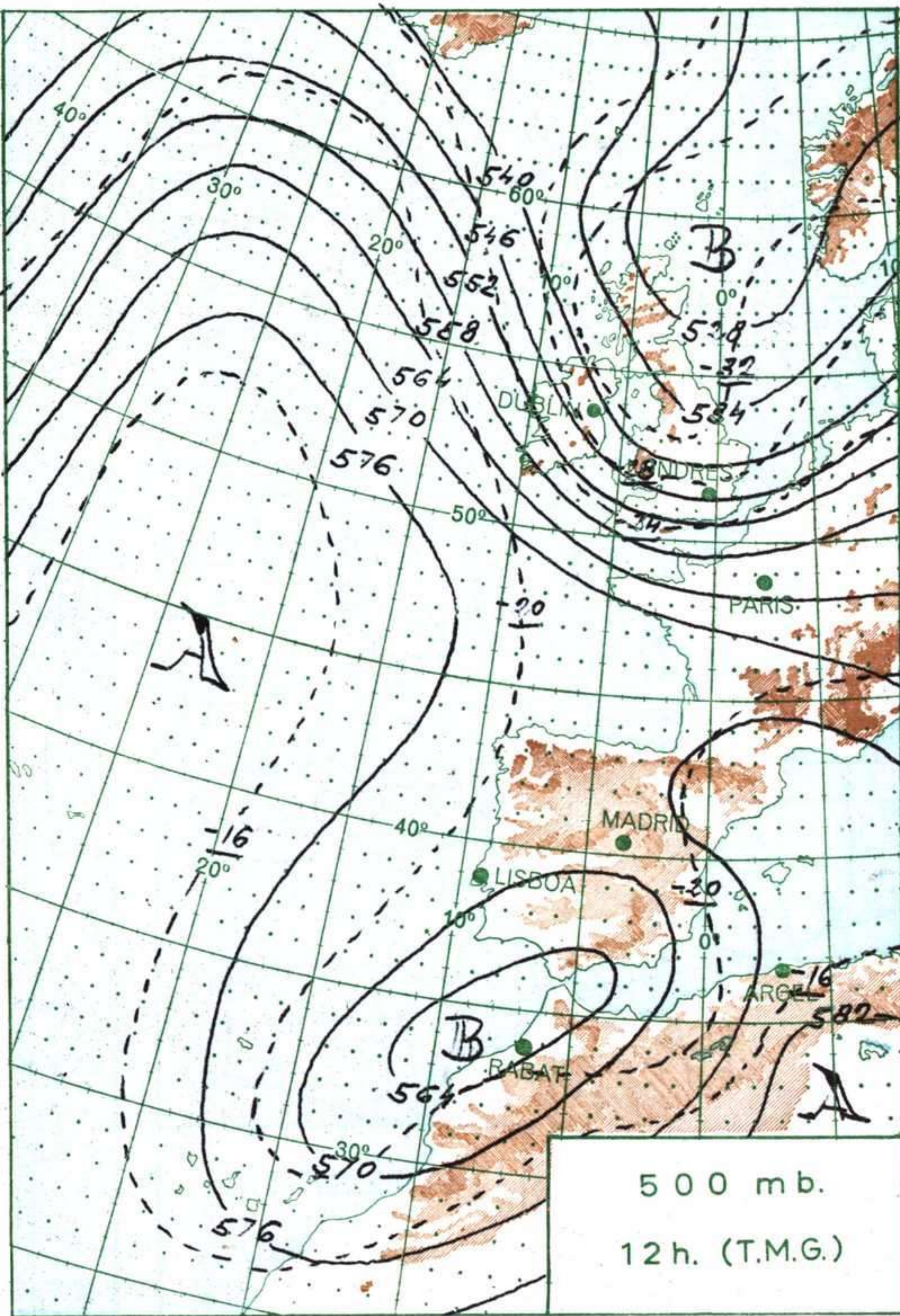
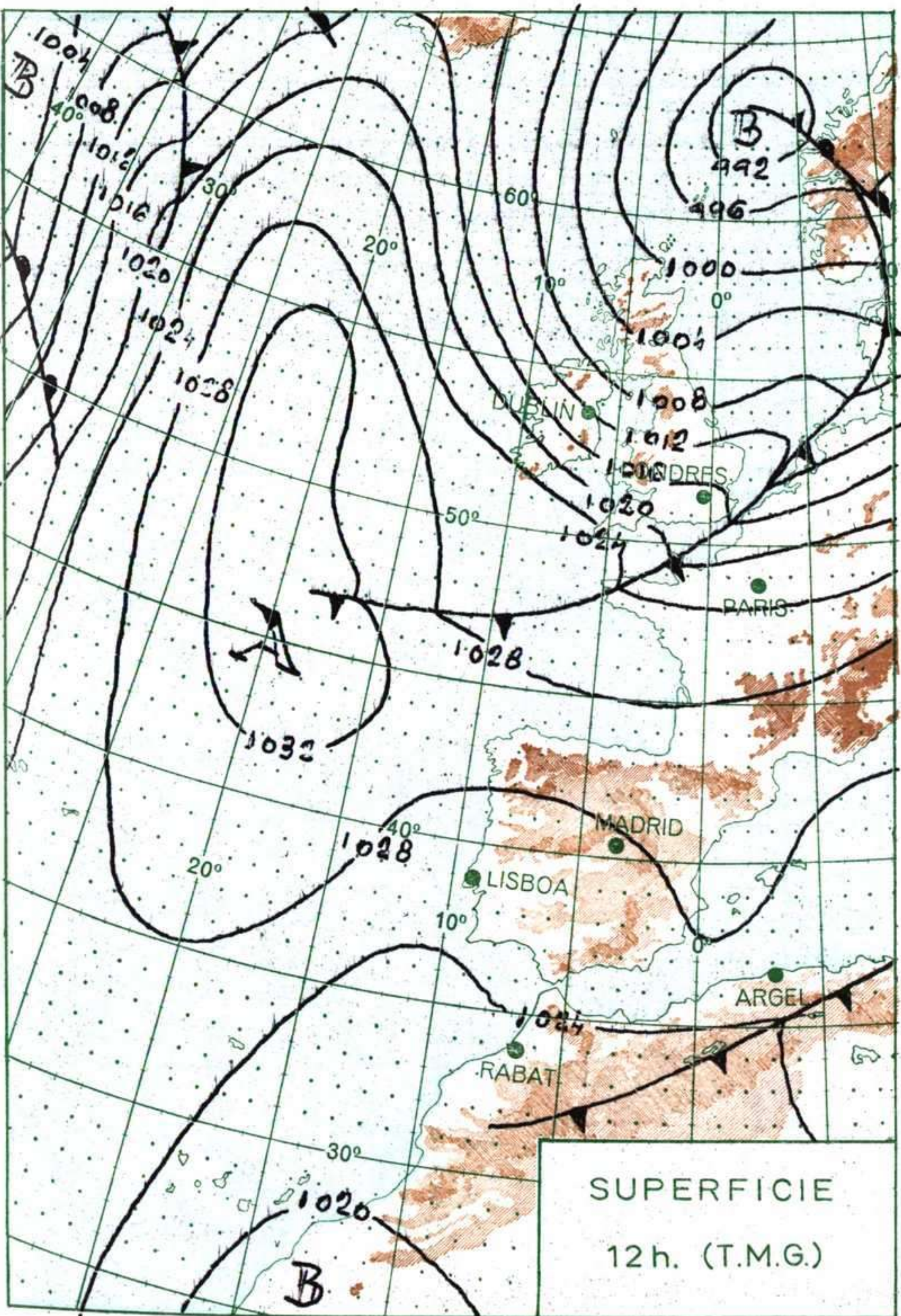
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2000

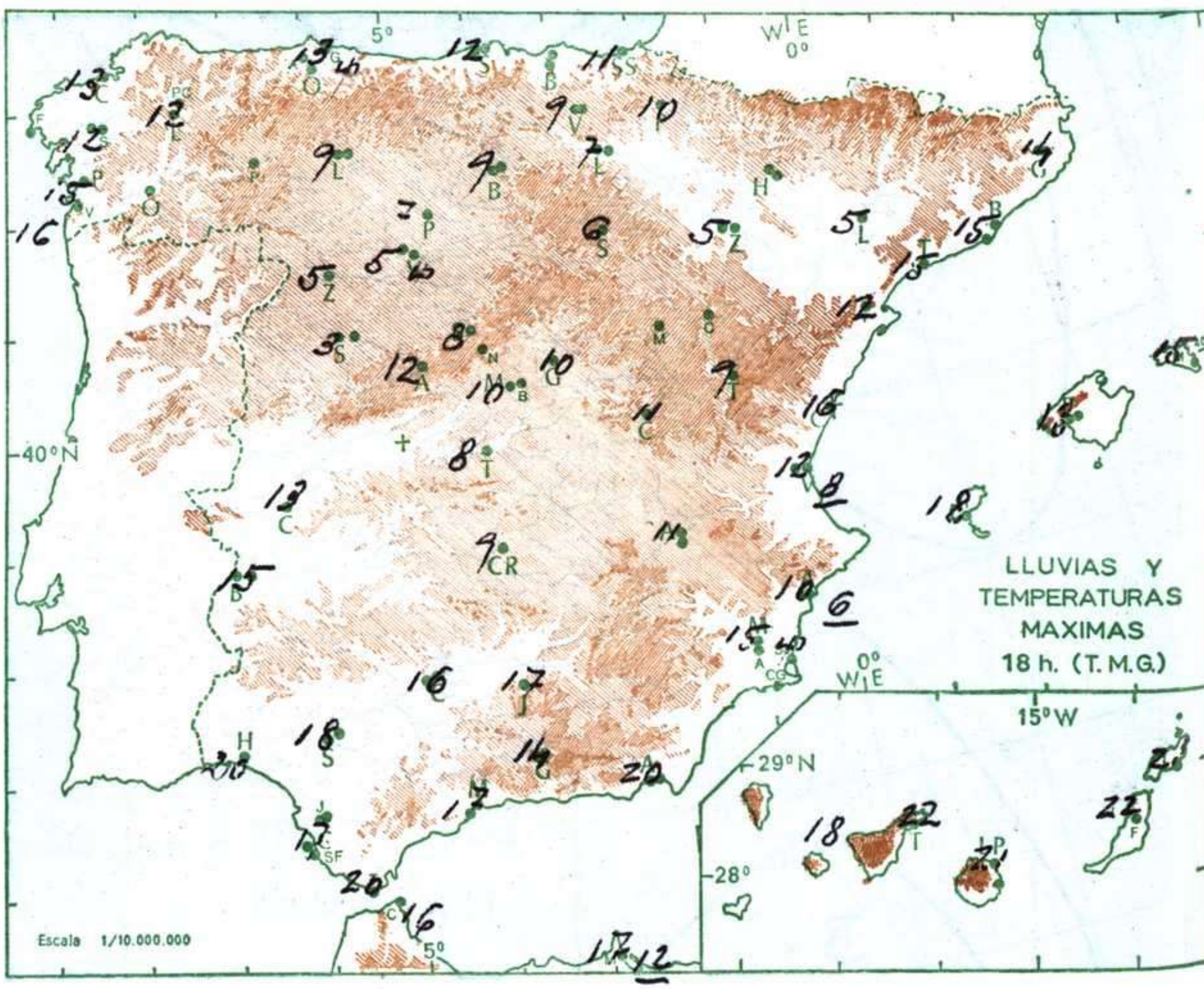
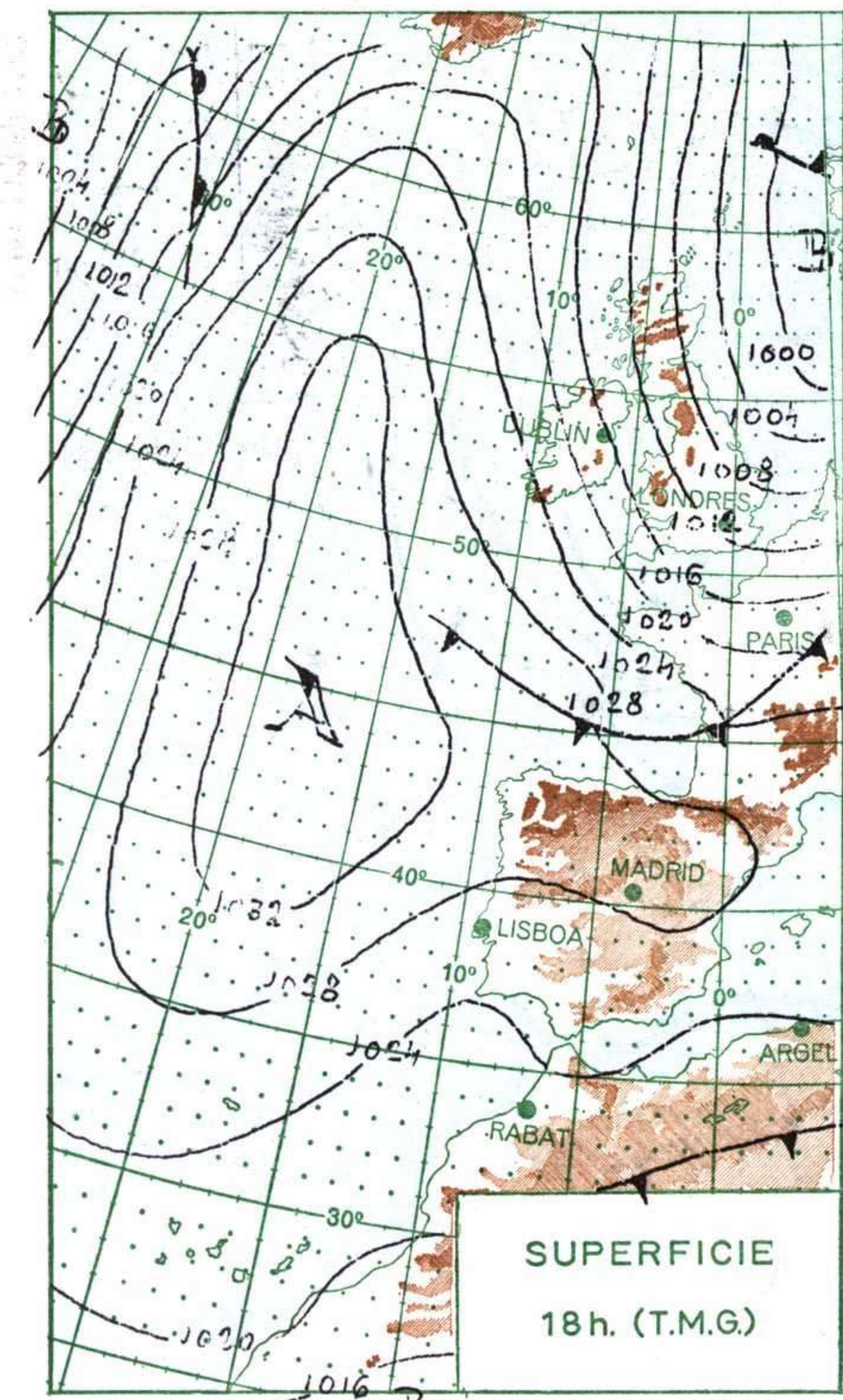
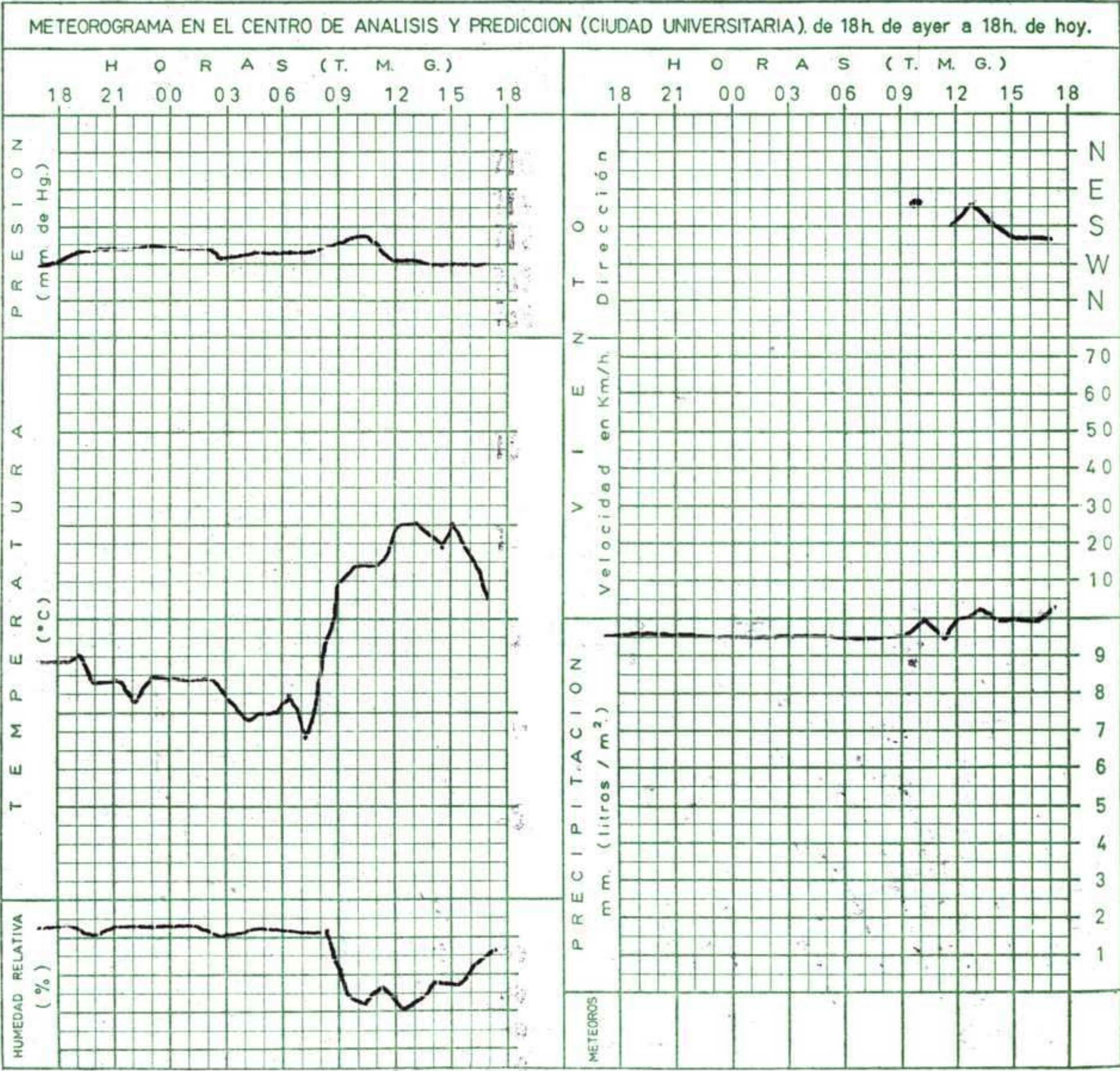
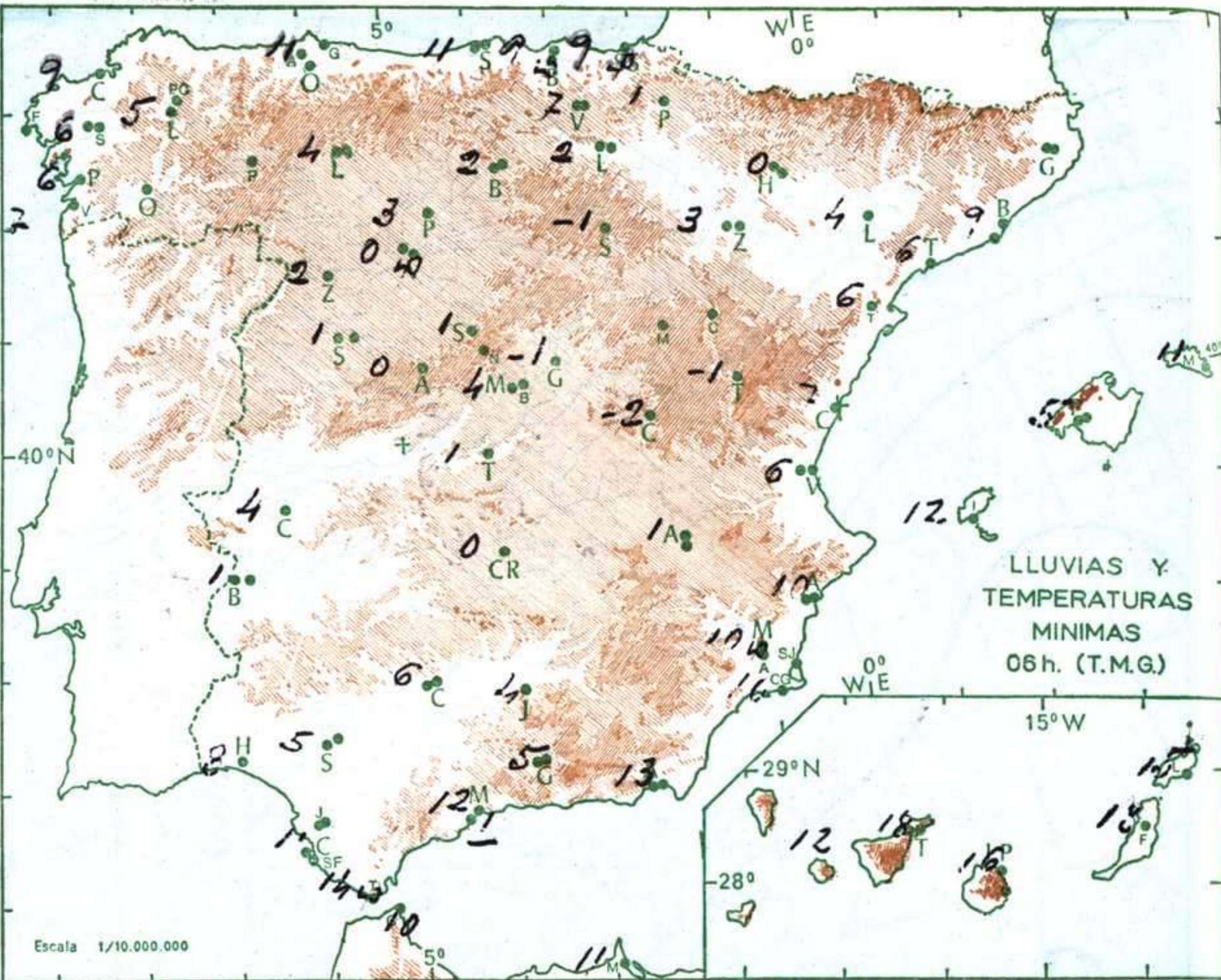
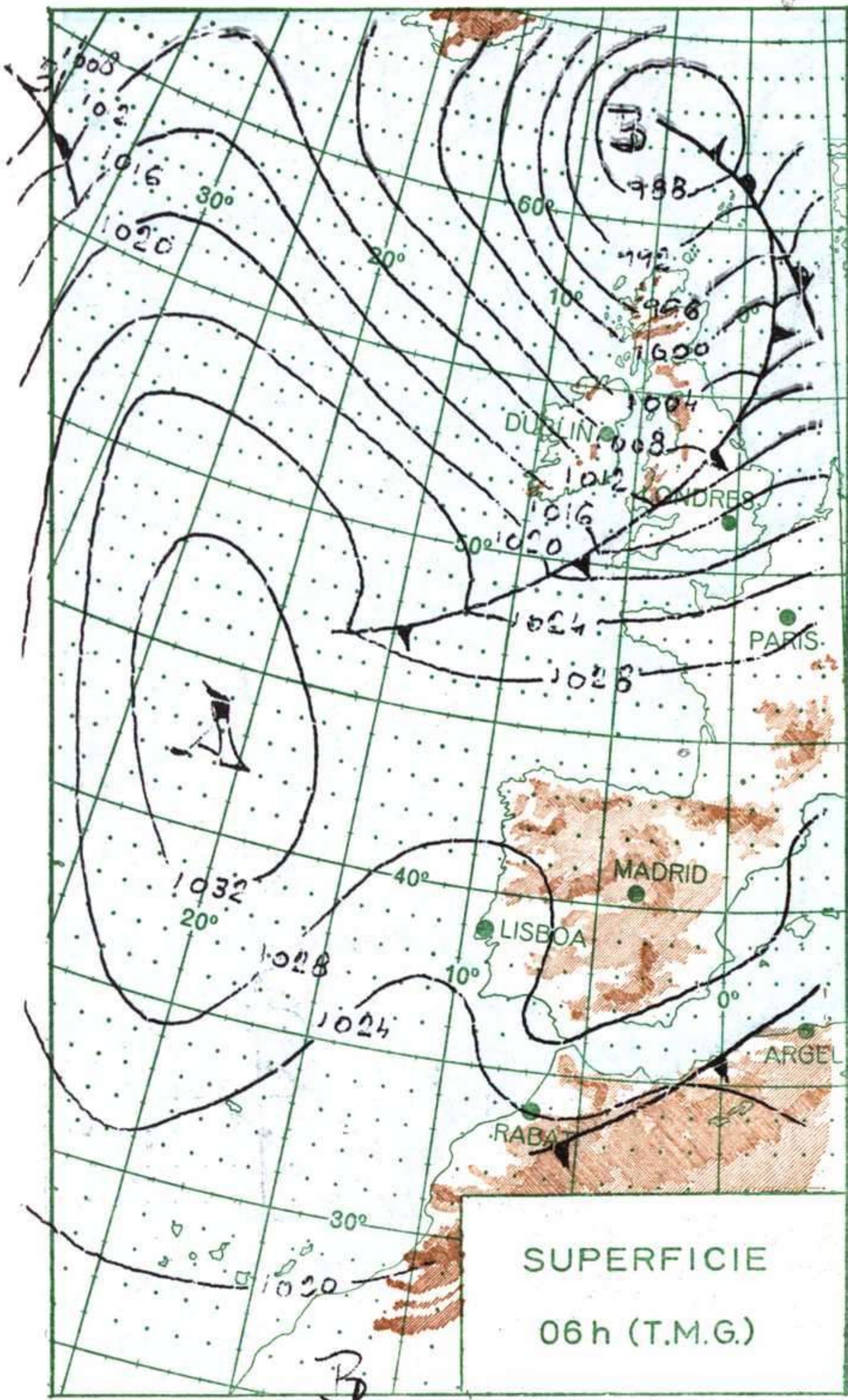
2000
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Mts.





MADRID, Dia 6 de DICIEMBRE de 1.970

Núm. 340.

| R A D I O S O N D E O S | | | | | | | | | | | | | VIENTO EN ALTITUD | | | | | | | | | | | | | | | | | |
|-------------------------|-----|-----|-----|----------------------------|-----|-------|------|-----------------------------------|----|----|----|----------------------------------|-------------------|----|----|------------|----|--------|-----|-----|----|----|----|------------|----|----|----|----|----|----|
| LA CORUÑA 08 001 | | | | MADRID / BARAJAS 08 221 | | | | PALMA DE M. / SON BONET 08 302 | | | | SANTA CRUZ DE TENERIFE 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 | Altitud | dd | ff | dd | ff | dd | ff |
| Presiones tipo | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.000 | 242 | 9 | 09 | 08 | 04 | 1.000 | 242 | | | | | 1.000 | | | | | | 1.000 | 172 | 18 | 28 | 08 | 06 | Tierra | | | | | | |
| 850 | 571 | 4 | 28 | 12 | 04 | 850 | 572 | 5 | 56 | 14 | 03 | 850 | | | | | | 850 | 536 | 7 | 10 | 12 | | 1.000 | | | | | | |
| 700 | 334 | -3 | 48 | 07 | 04 | 700 | 345 | -2 | 58 | 16 | 04 | 700 | | | | | | 700 | 312 | 1 | 33 | 08 | | 1.500 | | | | | | |
| 500 | 570 | -23 | 46 | 36 | 10 | 500 | 572 | -21 | 32 | 10 | 12 | 500 | | | | | | 500 | 574 | -6 | 31 | 10 | | 2.000 | | | | | | |
| 400 | 330 | -36 | 37 | 34 | 04 | 400 | 330 | -33 | 17 | 10 | 24 | 400 | | | | | | 400 | 337 | -28 | 30 | 40 | | 3.000 | | | | | | |
| 300 | 230 | -51 | | 36 | 10 | 300 | 228 | -50 | 17 | 09 | 16 | 300 | | | | | | 300 | 337 | -44 | 30 | 55 | | 4.000 | | | | | | |
| 250 | 390 | -59 | | 35 | 08 | 250 | 345 | -57 | 27 | 11 | 22 | 250 | | | | | | 250 | 570 | -52 | 30 | 50 | | 5.500 | | | | | | |
| 200 | 780 | -63 | | 35 | 06 | 200 | 1185 | -59 | 37 | 11 | 10 | 200 | | | | | | 200 | 990 | -57 | 30 | 55 | | 7.000 | | | | | | |
| 150 | 355 | -63 | | 35 | 02 | 150 | 1366 | -59 | 46 | 13 | 16 | 150 | | | | | | 150 | 790 | -62 | 30 | 50 | | 9.000 | | | | | | |
| 100 | | | | | | 100 | 1617 | -63 | | 21 | 04 | 100 | | | | | | 100 | 628 | -65 | 30 | 45 | | 10.500 | | | | | | |
| 70 | | | | | | 70 | | | | | | 70 | | | | | | 70 | 450 | -62 | 30 | 40 | | 12.000 | | | | | | |
| 50 | | | | | | 50 | | | | | | 50 | | | | | | 50 | | | | | | 13.500 | | | | | | |
| 30 | | | | | | 30 | | | | | | 30 | | | | | | 30 | | | | | | 16.000 | | | | | | |
| 20 | | | | | | 20 | | | | | | 20 | | | | | | 20 | | | | | | Estación | | | | | | |
| 10 | | | | | | 10 | | | | | | 10 | | | | | | 10 | | | | | | Indicativo | | | | | | |
| Puntos notables | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1022 | 10 | 15 | 262 | -57 | 954 | 3 | 08 | | | | | 1016 | 19 | 32 | | | | Tierra | | | | | | | | | | | | |
| 967 | 6 | 00 | 197 | -63 | 917 | 8 | 56 | | | | | 892 | -10 | 00 | | | | 1.000 | | | | | | | | | | | | |
| 843 | 7 | 00 | 172 | -61 | 850 | 5 | 50 | | | | | 803 | 4 | | | | | 1.500 | | | | | | | | | | | | |
| 902 | 4 | 12 | 148 | -64 | 782 | 5 | 61 | | | | | 784 | 6 | | | | | 2.000 | | | | | | | | | | | | |
| 833 | 4 | 36 | 116 | -63 | 585 | -13 | 50 | | | | | 618 | -5 | | | | | 3.000 | | | | | | | | | | | | |
| 718 | -1 | 49 | | | 427 | -29 | 18 | | | | | 436 | -25 | | | | | 4.000 | | | | | | | | | | | | |
| 646 | -7 | 43 | | | 311 | -49 | 15 | | | | | 424 | -24 | | | | | 5.500 | | | | | | | | | | | | |
| 574 | -15 | 46 | | | 228 | -60 | 29 | | | | | 260 | -52 | | | | | 7.000 | | | | | | | | | | | | |
| 506 | -22 | 44 | | | 178 | -57 | 44 | | | | | 210 | -59 | | | | | 9.000 | | | | | | | | | | | | |
| 432 | -31 | 42 | | | 112 | -63 | 47 | | | | | 192 | -55 | | | | | 10.500 | | | | | | | | | | | | |
| 369 | -40 | 32 | | | | | | | | | | 164 | -62 | | | | | 12.000 | | | | | | | | | | | | |
| 313 | -49 | | | | | | | | | | | 86 | -67 | | | | | 13.500 | | | | | | | | | | | | |
| | | | | | | | | | | | | 68 | -62 | | | | | 16.000 | | | | | | | | | | | | |
| Sondeo a 12 h. (T.M.G.) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1.000 | 249 | 10 | 02 | 05 | 04 | 1.000 | xxx | | | | | 1.000 | | | | | | 1.000 | 181 | 19 | 56 | 07 | 08 | Tierra | | | | | | |
| 850 | 579 | 1 | 01 | 05 | 12 | 850 | 571 | 4 | 50 | 14 | 08 | 850 | | | | | | 850 | 547 | 7 | 05 | 12 | | 1.000 | | | | | | |
| 700 | 443 | -2 | 44 | 03 | 06 | 700 | 339 | -2 | 69 | 08 | 08 | 700 | | | | | | 700 | 324 | 0 | 03 | 10 | | 1.500 | | | | | | |
| 500 | 573 | -21 | 44 | 03 | 29 | 500 | 571 | -23 | 57 | 09 | 19 | 500 | | | | | | 500 | 730 | -18 | 34 | 25 | | 2.000 | | | | | | |
| 400 | 340 | -34 | 40 | 03 | 21 | 400 | | | | | | 400 | | | | | | 400 | 370 | -28 | 32 | 40 | | 3.000 | | | | | | |
| 300 | 270 | -51 | | 03 | 21 | 300 | | | | | | 300 | | | | | | 300 | 390 | -41 | 30 | 50 | | 4.000 | | | | | | |
| 250 | 440 | -59 | | 02 | 25 | 250 | | | | | | 250 | | | | | | 250 | 610 | -50 | 30 | 55 | | 5.500 | | | | | | |
| 200 | 330 | -61 | | 02 | 18 | 200 | | | | | | 200 | | | | | | 200 | 203 | -59 | 29 | 55 | | 7.000 | | | | | | |
| 150 | 362 | -62 | | 01 | 18 | 150 | | | | | | 150 | | | | | | 150 | 383 | -60 | 29 | 50 | | 9.000 | | | | | | |
| 100 | 312 | -62 | | 01 | 10 | 100 | | | | | | 100 | | | | | | 100 | 360 | -62 | 24 | 40 | | 10.500 | | | | | | |
| 70 | | | | | | 70 | | | | | | 70 | | | | | | 70 | | | | | | 12.000 | | | | | | |
| 50 | | | | | | 50 | | | | | | 50 | | | | | | 50 | | | | | | 13.500 | | | | | | |
| 30 | | | | | | 30 | | | | | | 30 | | | | | | 30 | | | | | | 16.000 | | | | | | |
| 20 | | | | | | 20 | | | | | | 20 | | | | | | 20 | | | | | | Estación | | | | | | |
| 10 | | | | | | 10 | | | | | | 10 | | | | | | 10 | | | | | | Indicativo | | | | | | |
| Puntos notables | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1023 | 11 | 12 | 277 | -57 | 954 | 7 | 43 | | | | | 1017 | 21 | 57 | | | | Tierra | | | | | | | | | | | | |
| 984 | 9 | 00 | 214 | -62 | 867 | 4 | 03 | | | | | 885 | 9 | 18 | | | | 1.000 | | | | | | | | | | | | |
| 916 | 5 | 00 | 178 | -58 | 749 | 3 | 79 | | | | | 791 | 4 | 61 | | | | 1.500 | | | | | | | | | | | | |
| 853 | 1 | 00 | 145 | -63 | 519 | -22 | 29 | | | | | 758 | 5 | | | | | 2.000 | | | | | | | | | | | | |
| 714 | 4 | 29 | 80 | -62 | 477 | -25 | 67 | | | | | 419 | -26 | | | | | 3.000 | | | | | | | | | | | | |
| 771 | 1 | 43 | | | 370 | | 59 | | | | | 100 | -62 | | | | | 4.000 | | | | | | | | | | | | |
| 736 | 1 | 43 | | | 300 | -43 | 68 | | | | | | | | | | | 5.500 | | | | | | | | | | | | |
| 691 | -4 | 46 | | | | | | | | | | | | | | | | 7.000 | | | | | | | | | | | | |
| 647 | -5 | 46 | | | | | | | | | | | | | | | | 9.000 | | | | | | | | | | | | |
| 528 | -17 | 46 | | | | | | | | | | | | | | | | 10.500 | | | | | | | | | | | | |
| 420 | -31 | 39 | | | | | | | | | | | | | | | | 12.000 | | | | | | | | | | | | |
| 365 | -40 | 41 | | | | | | | | | | | | | | | | 13.500 | | | | | | | | | | | | |
| 318 | -48 | | | | | | | | | | | | | | | | | 16.000 | | | | | | | | | | | | |

INFORMACION SINOPTICA DE ESPAÑA

Table with 4 main columns: SYNOPSIS de 00h.(T.M.G.), SYNOPSIS de 06h.(T.M.G.), SYNOPSIS de 12h.(T.M.G.), SYNOPSIS de 18h.(T.M.G.). Each column contains numerical data for various stations. Includes a row for '111' with sub-headers and a final row for '096'.