



BOLETIN DIARIO

AÑO XXII

2ª Epoca

Núm. 102

MADRID, JUEVES 12 de ABRIL de 1.973

Dirección postal: Centro de Análisis y Predicción (Ciudad Universitaria), Apartado 285 - Madrid - 3 - (España) - Teléfono: 244 35 00
Fonometeo local: teléfono 094 - Fonometeo España: teléfono 232 69 40 de Madrid

TIEMPO PASADO (de 12 horas de ayer a 12 horas, T.M.G., de hoy):

Nubosidad y precipitaciones: El cielo estuvo cubierto o muy nuboso con precipitaciones moderadas en el Cantábrico y débiles en Galicia y cabeceras del Duero y Ebro. Estuvo parcialmente nuboso en Canarias y Menorca, con algún chubasco muy aislado. En las demás regiones permaneció despejado o poco nuboso.

Vientos fuertes: No se han registrado.

Temperaturas destacables: Las temperaturas medias continuaron por debajo de las normales oscilando ayer las máximas entre 6º en Pamplona y 22º en Huelva. Las mínimas han sido negativas en ambas mesetas con 4º bajo cero en Albacete. La menos baja fué de 10º en Pontevedra. A mediodía las extremas eran de 17º en Alicante y de 5º en Vitoria.

PRONOSTICO PARA MAÑANA:

Parcialmente nuboso en el Cantábrico con algún chubasco en su mitad oriental. En las demás regiones cielo poco nuboso. Continuará el aumento de temperatura. En Canarias poco nuboso con vientos del este y temperaturas altas.

TENDENCIA PARA LOS DIAS 14 y 15

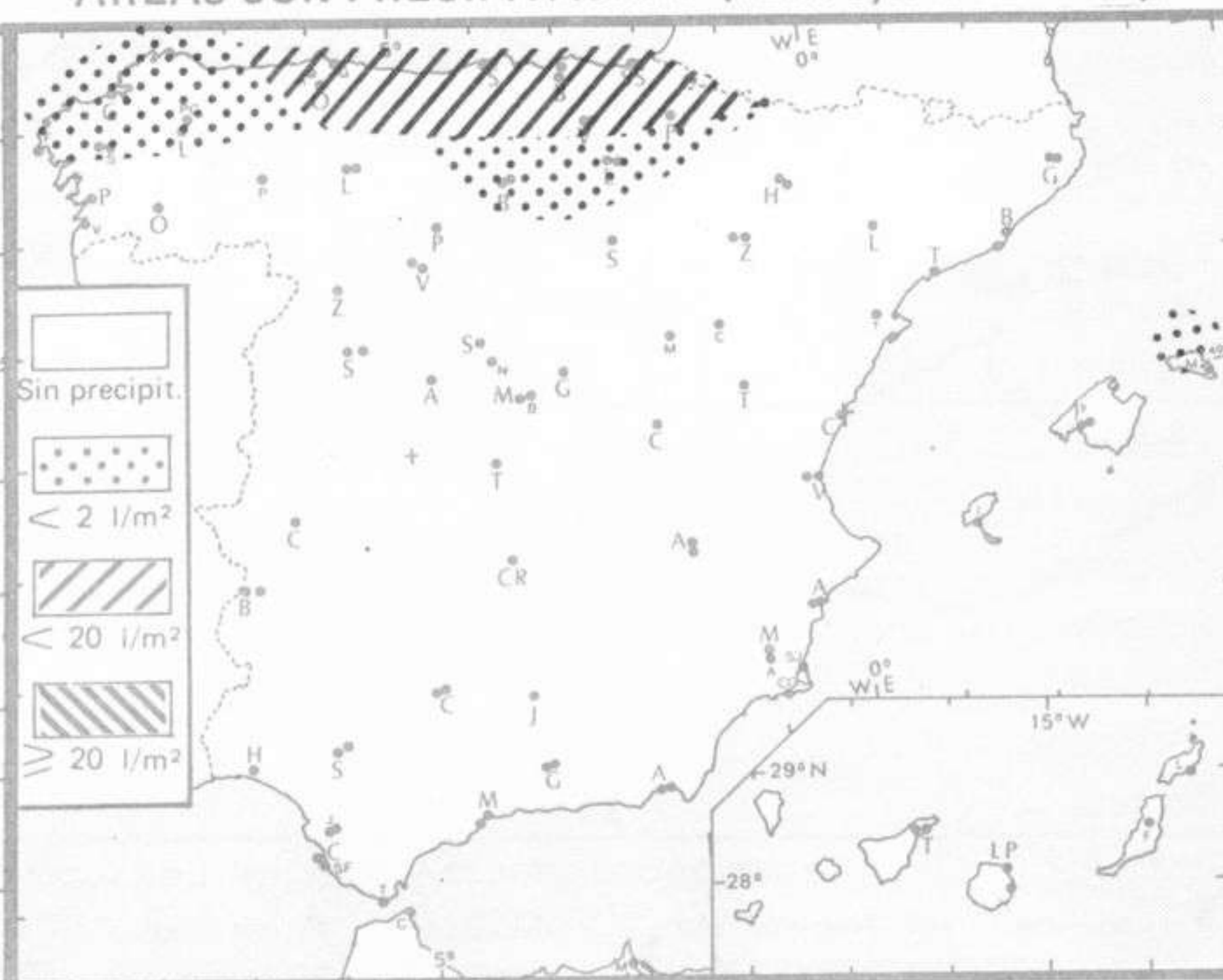
Día 14: Nuboso con algún chubasco en el área del golfo de Vizcaya. Parcialmente nuboso en el cuadrante suroeste de la Península. Poco nuboso en las demás regiones.

Día 15: Nuboso con chubascos en el Cantábrico. Parcialmente nuboso en el área del golfo de Cádiz. Poco nuboso en las demás regiones.

NIVEL TERMICO RESPECTO AL NORMAL



AREAS CON PRECIPITACION (12 h. ayer a 12 h. hoy)

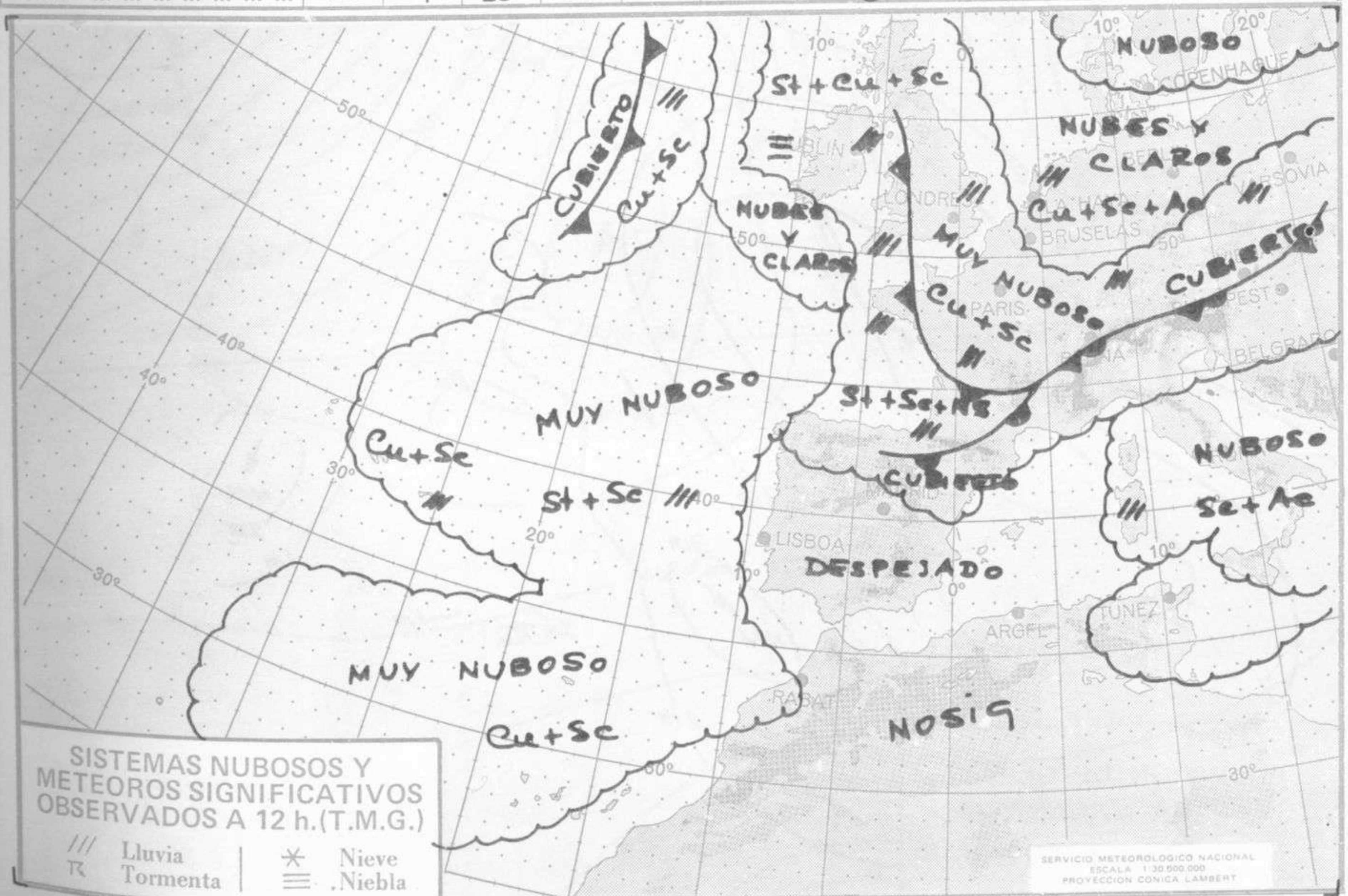


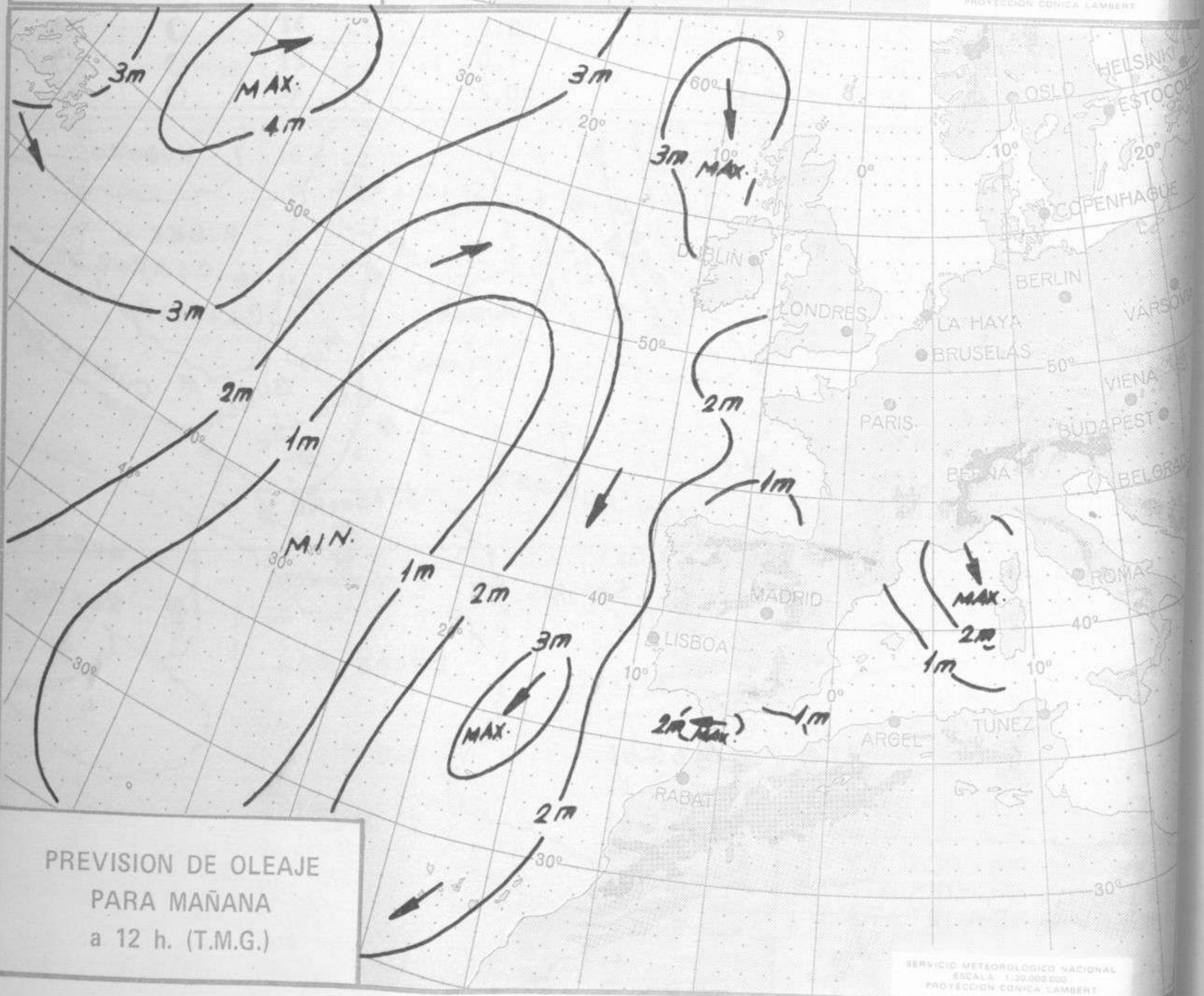
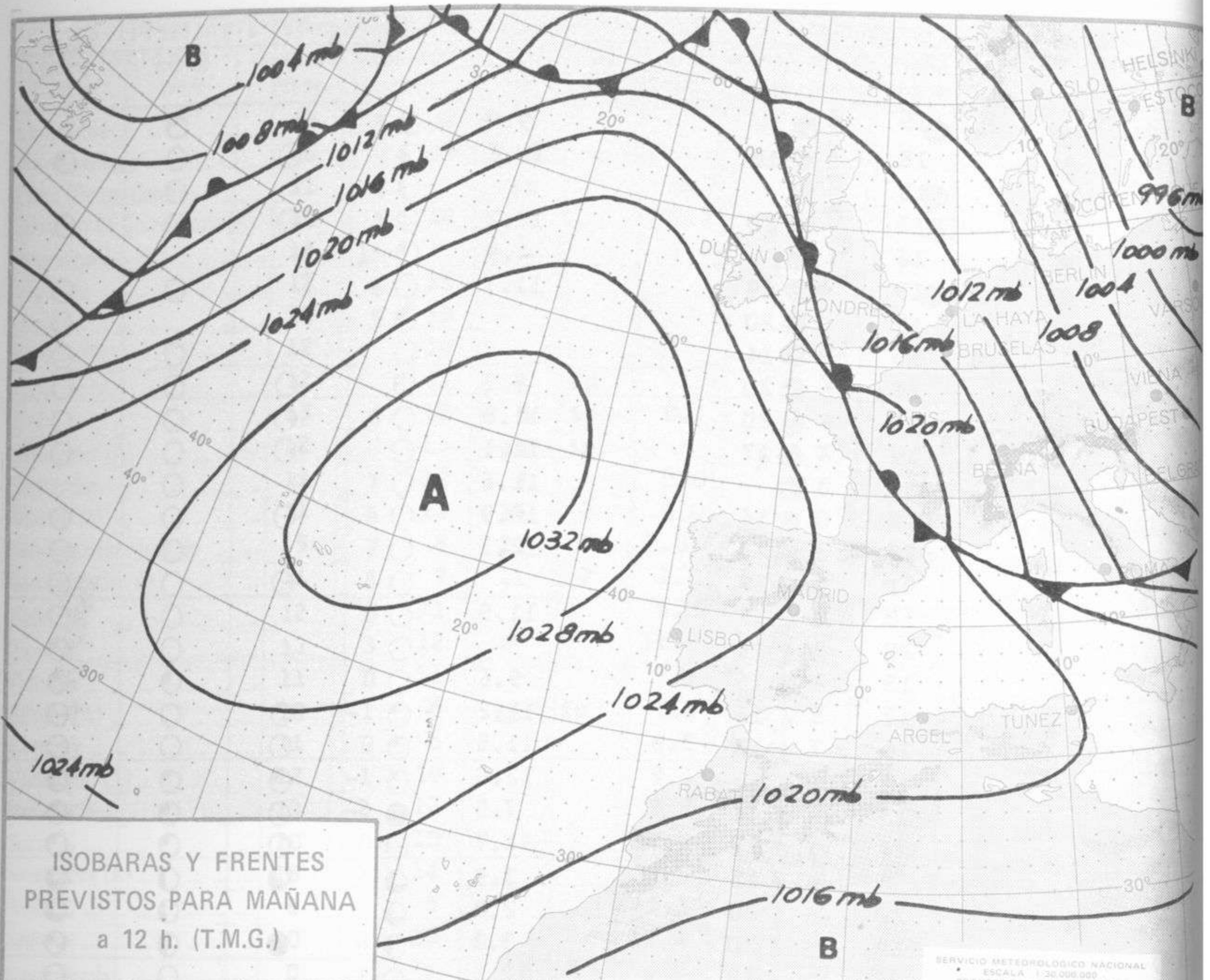
| Estaciones | Temperaturas (°C) | | | Precipitación (l/m²) | | Horas de sol ayer | Meteoros significativos | | | |
|------------------------------|-------------------|---------------|-----------------|----------------------|-----------|-------------------|-------------------------|-----------------|-----------------|-----------------|
| | Máxima de ayer | Mínima de hoy | 12 horas de hoy | 06 ayer a 06 hoy | Hoy 06-12 | | 18 horas de ayer | 00 horas de hoy | 06 horas de hoy | 12 horas de hoy |
| La Coruña | 12 | 9 | 12 | 1 | | | ☁ | ☁ | ☁ | ☁ |
| Monteventoso | 16 | 7 | 12 | 3 | | | ☁ | ☁ | ☁ | ☁ |
| Lugo (Punto Centro) | 11 | 5 | | ip | | 0.7 | ☁ | ☁ | ☁ | ☁ |
| Santiago de Compostela (A) | 10 | 7 | 11 | 2 | | 0.2 | ☁ | ☁ | ☁ | ☁ |
| Pontevedra | 14 | 10 | | | | 1.4 | ☁ | ☁ | ☁ | ☁ |
| Vigo (A) | 12 | 6 | 15 | | | | ☁ | ☁ | ☁ | ☁ |
| Orense | 13 | 5 | 15 | | | | ☁ | ☁ | ☁ | ☁ |
| Ponferrada | 12 | | 14 | | | | ☁ | ☁ | ☁ | ☁ |
| Asturias (A) | 12 | | 11 | | ip | | ☁ | ☁ | ☁ | ☁ |
| Gijón | 15 | 8 | 12 | 3 | ip | 0.1 | ☁ | ☁ | ☁ | ☁ |
| Santander (A) | 12 | | 13 | ip | ip | | ☁ | ☁ | ☁ | ☁ |
| Santander | 11 | 7 | 12 | 7 | | 0.0 | ☁ | ☁ | ☁ | ☁ |
| Bilbao (A) | 11 | 8 | 12 | 14 | 2 | 0.0 | ☁ | ☁ | ☁ | ☁ |
| San Sebastian/Igueldo | 9 | 7 | 8 | 11 | 3 | 0.0 | ☁ | ☁ | ☁ | ☁ |
| San Sebastian (A) | 11 | 8 | 9 | 11 | 2 | 1.0 | ☁ | ☁ | ☁ | ☁ |
| León (A) | 12 | 0 | 11 | | | 6.3 | ☁ | ☁ | ☁ | ☁ |
| Zamora | 13 | 3 | 12 | | | 11.6 | ☁ | ☁ | ☁ | ☁ |
| Palencia | 11 | 0 | 11 | | | 7.4 | ☁ | ☁ | ☁ | ☁ |
| Burgos (A) | 10 | -1 | 6 | ip | ip | 7.5 | ☁ | ☁ | ☁ | ☁ |
| Burgos | 11 | 0 | 6 | | | 6.5 | ☁ | ☁ | ☁ | ☁ |
| Valladolid (A) | 12 | -1 | 10 | | | 9.7 | ☁ | ☁ | ☁ | ☁ |
| Valladolid | 13 | -2 | 12 | | | 9.6 | ☁ | ☁ | ☁ | ☁ |
| Soria | 10 | 0 | 10 | | | 7.9 | ☁ | ☁ | ☁ | ☁ |
| Salamanca (A) | 18 | X | 14 | | | 12.8 | ☁ | ☁ | ☁ | ☁ |
| Avila | 8 | 1 | 8 | | | 12.1 | ☁ | ☁ | ☁ | ☁ |
| Segovia | 10 | 0 | 10 | | | 12.4 | ☁ | ☁ | ☁ | ☁ |
| Navacerrada | 0 | -3 | 2 | | | 8.1 | ☁ | ☁ | ☁ | ☁ |
| Madrid/Barajas | 14 | -1 | 16 | | | 11.3 | ☁ | ☁ | ☁ | ☁ |
| Madrid (Cdad. Universitaria) | 15 | -1 | 14 | | | | ☁ | ☁ | ☁ | ☁ |
| Guadalajara | 14 | 1 | | | | | ☁ | ☁ | ☁ | ☁ |
| Toledo | 14 | 5 | | | | 11.6 | ☁ | ☁ | ☁ | ☁ |
| Cuenca | 16 | -2 | 12 | | | 8.5 | ☁ | ☁ | ☁ | ☁ |
| Molina de Aragón | 8 | -2 | 10 | | | 4.9 | ☁ | ☁ | ☁ | ☁ |
| Ciudad Real | | -1 | 15 | | | 11.5 | ☁ | ☁ | ☁ | ☁ |
| Albacete (A) | 12 | -4 | 14 | | | 11.2 | ☁ | ☁ | ☁ | ☁ |
| Cáceres | 15 | 7 | 17 | | | | ☁ | ☁ | ☁ | ☁ |
| Badajoz (A) | 18 | 3 | 18 | | | 11.5 | ☁ | ☁ | ☁ | ☁ |
| Vitoria (A) | 6 | 3 | 5 | 7 | 1 | | ☁ | ☁ | ☁ | ☁ |
| Logroño | 12 | 6 | 9 | | | 8.7 | ☁ | ☁ | ☁ | ☁ |
| Logroño (A) | 11 | 7 | 10 | ip | ip | 8.1 | ☁ | ☁ | ☁ | ☁ |
| Pamplona | 6 | 4 | 8 | 1 | ip | 1.0 | ☁ | ☁ | ☁ | ☁ |
| Huesca (A) | 13 | 3 | 13 | | | 11.3 | ☁ | ☁ | ☁ | ☁ |
| Daroca | 11 | | | | | | ☁ | ☁ | ☁ | ☁ |
| Zaragoza (A) | 12 | 6 | 11 | | | 10.6 | ☁ | ☁ | ☁ | ☁ |
| Zaragoza | 12 | 7 | 12 | | | | ☁ | ☁ | ☁ | ☁ |
| Calamocha | 10 | -3 | 9 | | | 8.3 | ☁ | ☁ | ☁ | ☁ |
| Teruel | 9 | -1 | 10 | | | | ☁ | ☁ | ☁ | ☁ |
| Lérida | 14 | 5 | 16 | | | 11.4 | ☁ | ☁ | ☁ | ☁ |
| Gerona (A) | 14 | 1 | 12 | | | | ☁ | ☁ | ☁ | ☁ |
| Barcelona | | 8 | 14 | | | 10.9 | ☁ | ☁ | ☁ | ☁ |
| Barcelona (A) | X | 1 | 15 | | | 11.0 | ☁ | ☁ | ☁ | ☁ |
| Reus (A) | 15 | 3 | 15 | | | 11.4 | ☁ | ☁ | ☁ | ☁ |
| Tarragona | 10 | 2 | 17 | | | 10.6 | ☁ | ☁ | ☁ | ☁ |
| Tortosa | 17 | 10 | | | | 10.9 | ☁ | ☁ | ☁ | ☁ |

SÍMBOLOS UTILIZADOS EN LOS CUADROS DE METEOROS SIGNIFICATIVOS

- ☁ Llovizna
- ☁ Nieblina
- ☁ Relámpagos
- ☁ Granizo
- ☁ Despejado
- ☁ Nuboso
- ☁ NW 30 nudos
- ☁ Lluvia
- ☁ Niebla
- ☁ Tormenta
- ☁ Nieve
- ☁ Poco nuboso
- ☁ Cubierto
- ☁ SW 50 nudos
- ☁ NE 35 nudos
- ☁ SE 65 nudos

| Estaciones | Temperaturas (°C) | | | Precipitación (l/m ²) | | Horas de sol ayer | Meteoros significativos | | | |
|-------------------------------|-------------------|---------------|-----------------|-----------------------------------|-----------|-------------------|-------------------------|-----------------|-----------------|-----------------|
| | Máxima de ayer | Mínima de hoy | 12 horas de hoy | 06 ayer a 06 hoy | Hoy 06-12 | | 18 horas de ayer | 00 horas de hoy | 06 horas de hoy | 12 horas de hoy |
| Castellón de la Plana | 16 | 6 | | | | 9.0 | ☉ | | ☉ | |
| Valencia (A) | 18 | 4 | 18 | | | 10.6 | ☉ | ○ | ○ | ☉ |
| Valencia | 18 | | | | | | ☉ | | | |
| Alicante (A) | 15 | 7 | 20 | | | 11.2 | ☉ | ○ | ○ | ☉ |
| Alicante | 16 | 6 | | | | 4.9 | ☉ | | | |
| Murcia (A) | 19 | 3 | 19 | | | 11.7 | ○ | | ○ | ○ |
| Murcia | 19 | | 20 | | | | ☉ | | | |
| Cartagena | 15 | 10 | 14 | | | | ○ | | ○ | ○ |
| San Javier | 18 | 2 | 20 | | | 9.3 | ☉ | ○ | ○ | ○ |
| Sevilla (A) | 21 | 4 | 20 | | | 11.8 | ○ | ○ | ○ | ○ |
| Córdoba (A) | 19 | X | 17 | | | 11.1 | ○ | ○ | ○ | ○ |
| Jaén | 16 | 3 | | | | 11.6 | ○ | | | |
| Granada (A) | 15 | 0 | 14 | | | 10.9 | ○ | ○ | ○ | ○ |
| Huelva | 22 | 8 | 20 | | | 12.3 | ○ | | | |
| Jerez de la Frontera (A) ... | 21 | 4 | 19 | | | | ○ | ○ | ○ | ○ |
| Cádiz | 18 | 8 | 16 | | | 11.5 | ○ | | | |
| San Fernando | 20 | 9 | 19 | | | | ○ | | ○ | ☉ |
| Tarifa | 15 | 12 | 16 | | | 9.6 | ○ | | ☉ | ☉ |
| Málaga (A) | 17 | 5 | 16 | | | 11.2 | ☉ | ☉ | ○ | ○ |
| Almería (A) | 16 | 7 | 18 | | | 11.5 | ☉ | ○ | ○ | ○ |
| Palma de Mallorca (A) | 13 | -1 | 15 | | | 12.0 | ☉ | ☉ | ☉ | ☉ |
| Mahón (A) | 13 | 6 | 24 | | | 7.5 | ● | ○ | ☉ | ☉ |
| Ibiza (A) | 14 | 7 | 17 | | | 11.7 | ○ | ○ | ☉ | ☉ |
| Santa Cruz de Tenerife (A)... | 14 | 9 | 15 | | | 3.9 | ☉ | ☉ | ○ | ☉ |
| Santa Cruz de Tenerife | 20 | 15 | 20 | | | 2.3 | ☉ | | ○ | ☉ |
| Las Palmas (A) | 19 | 15 | 20 | | | 3.3 | ☉ | ● | ○ | ☉ |
| Fuerteventura (A) | 20 | 13 | 19 | | | 10.3 | ○ | | ○ | ○ |
| Lanzarote (A) | 21 | 12 | 22 | | | 10.0 | ○ | | ☉ | ☉ |
| Ceuta | 16 | 7 | 15 | | | 7.0 | ○ | | ☉ | ☉ |
| Melilla | 16 | 7 | 16 | | | 10.2 | ○ | ○ | ○ | ○ |





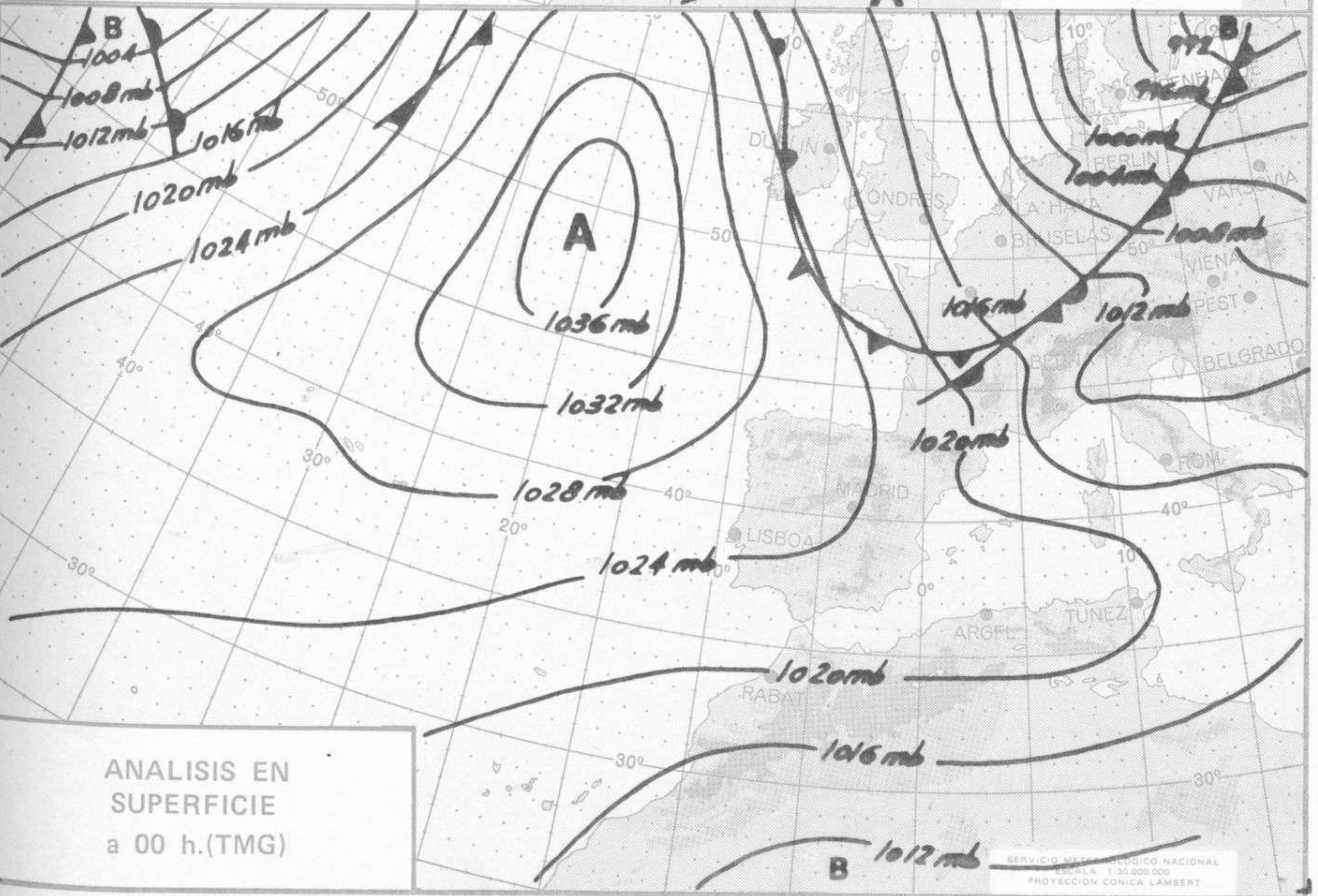
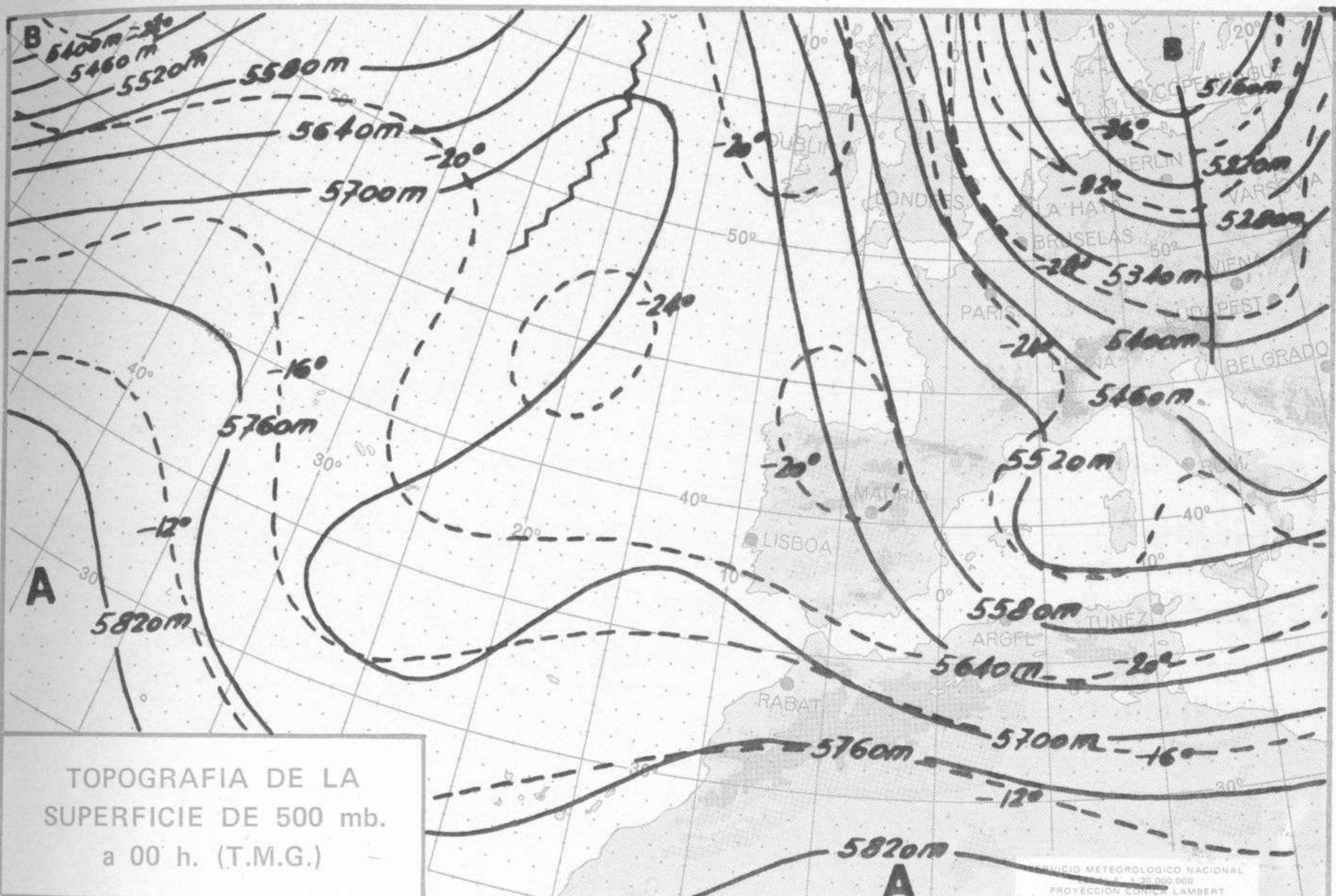


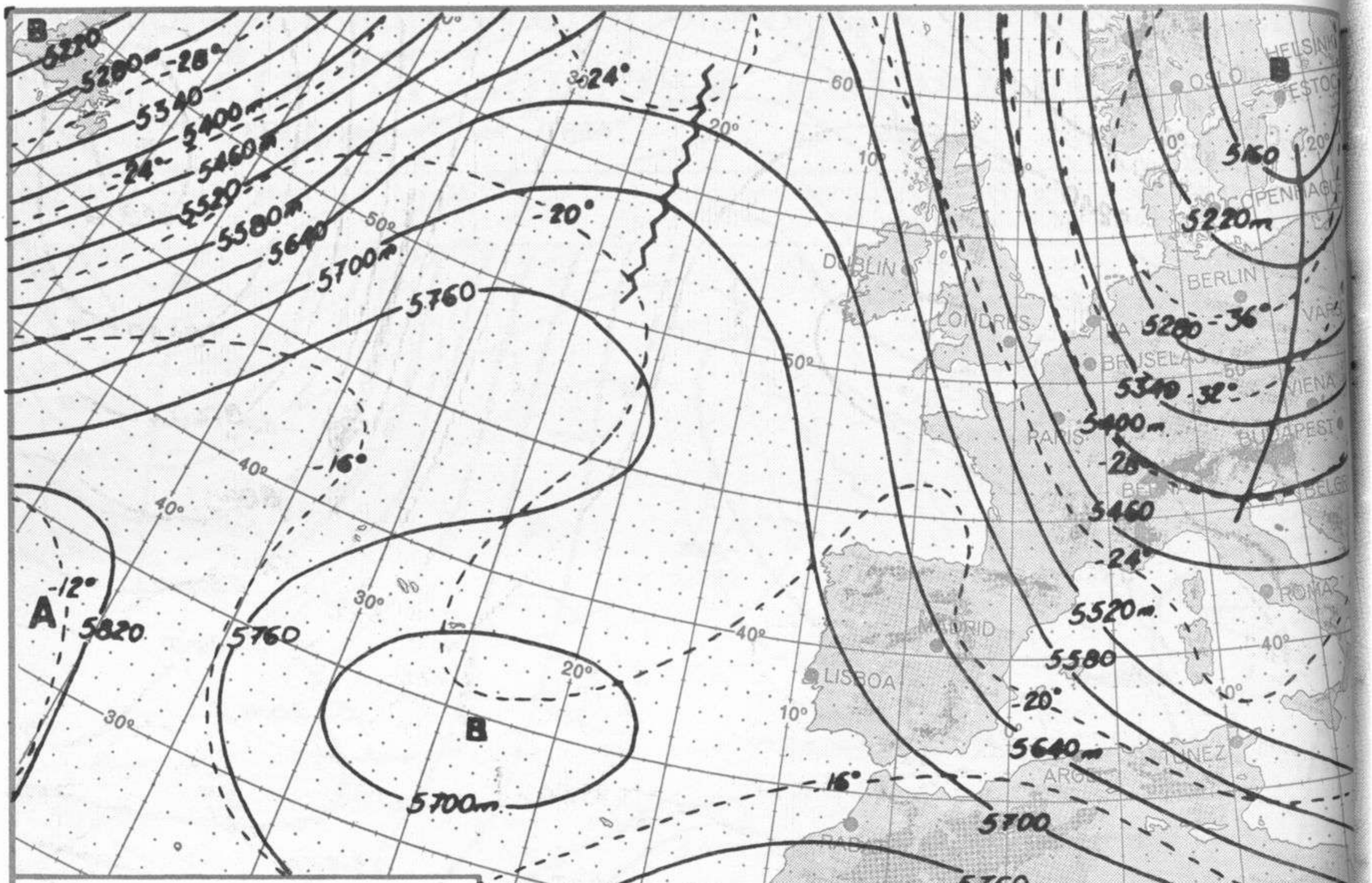
INFORMACION TECNICA DIARIA

Núm. 102

MADRID, JUEVES 12 de ABRIL de 1.973

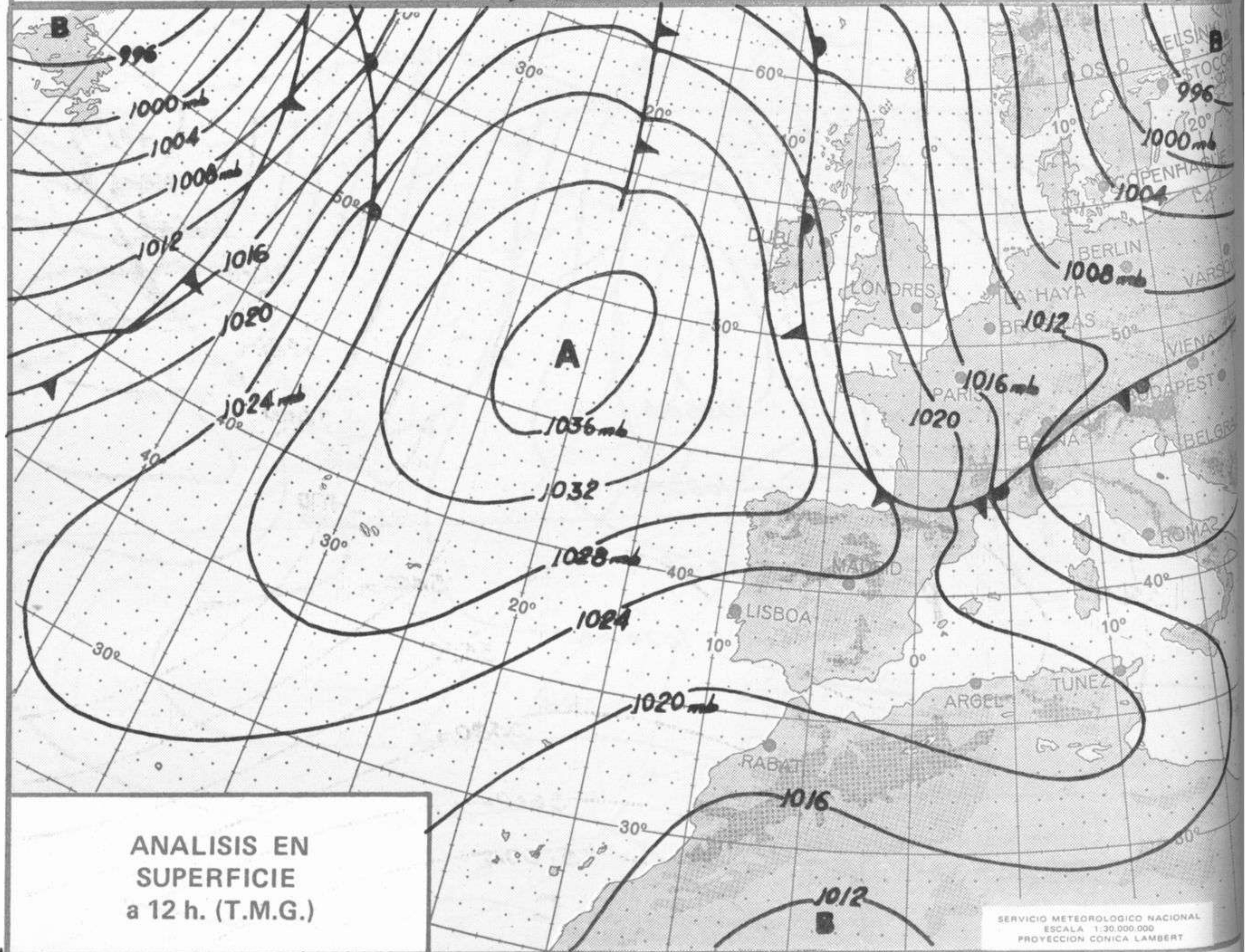
Dirección postal: Centro de Análisis y Predicción (Ciudad Universitaria), Apartado 285 - Madrid - 3 - (España) - Teléfono: 244 35 00
Fonometeo local: teléfono 094 - Fonometeo España: teléfono 232 69 40 de Madrid





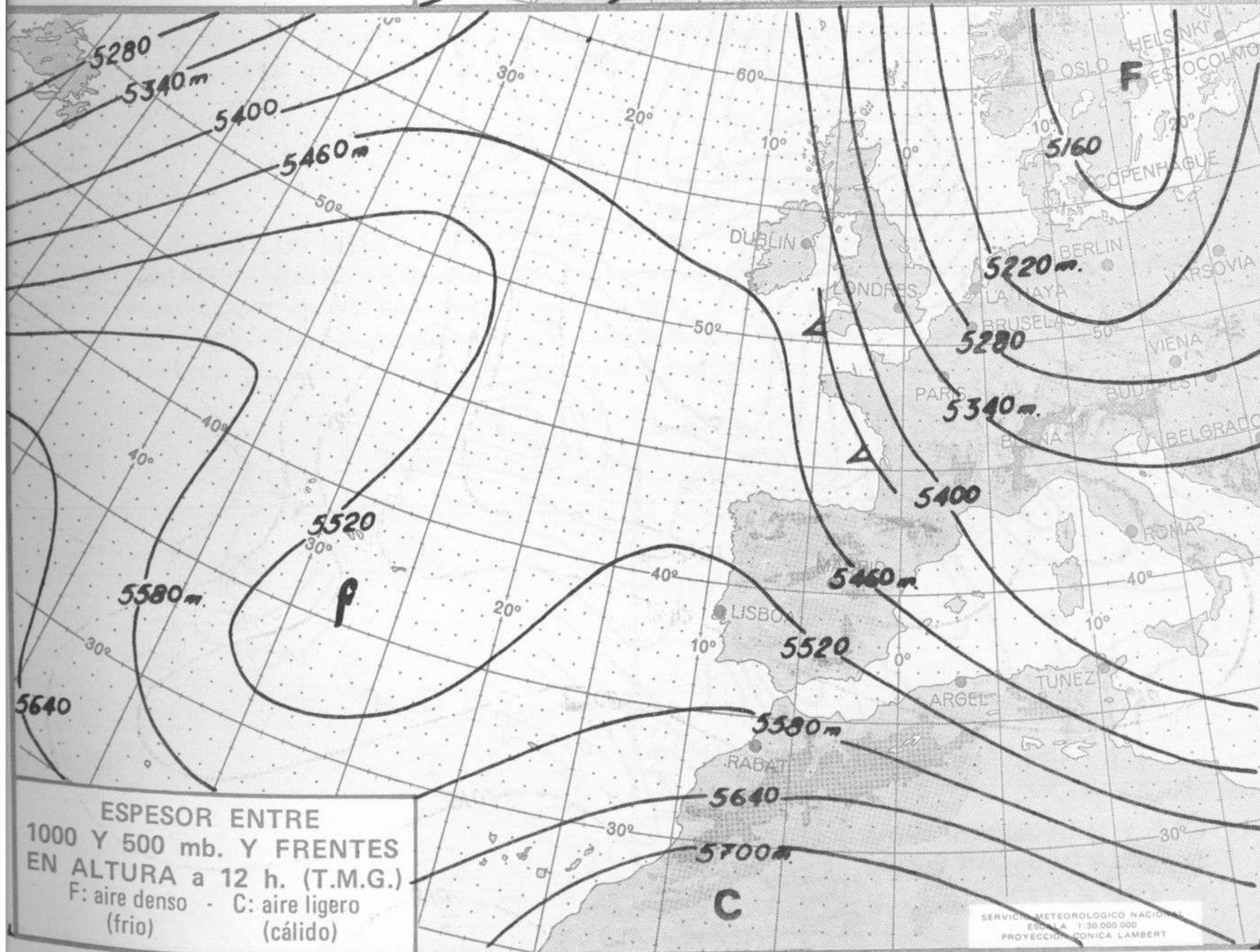
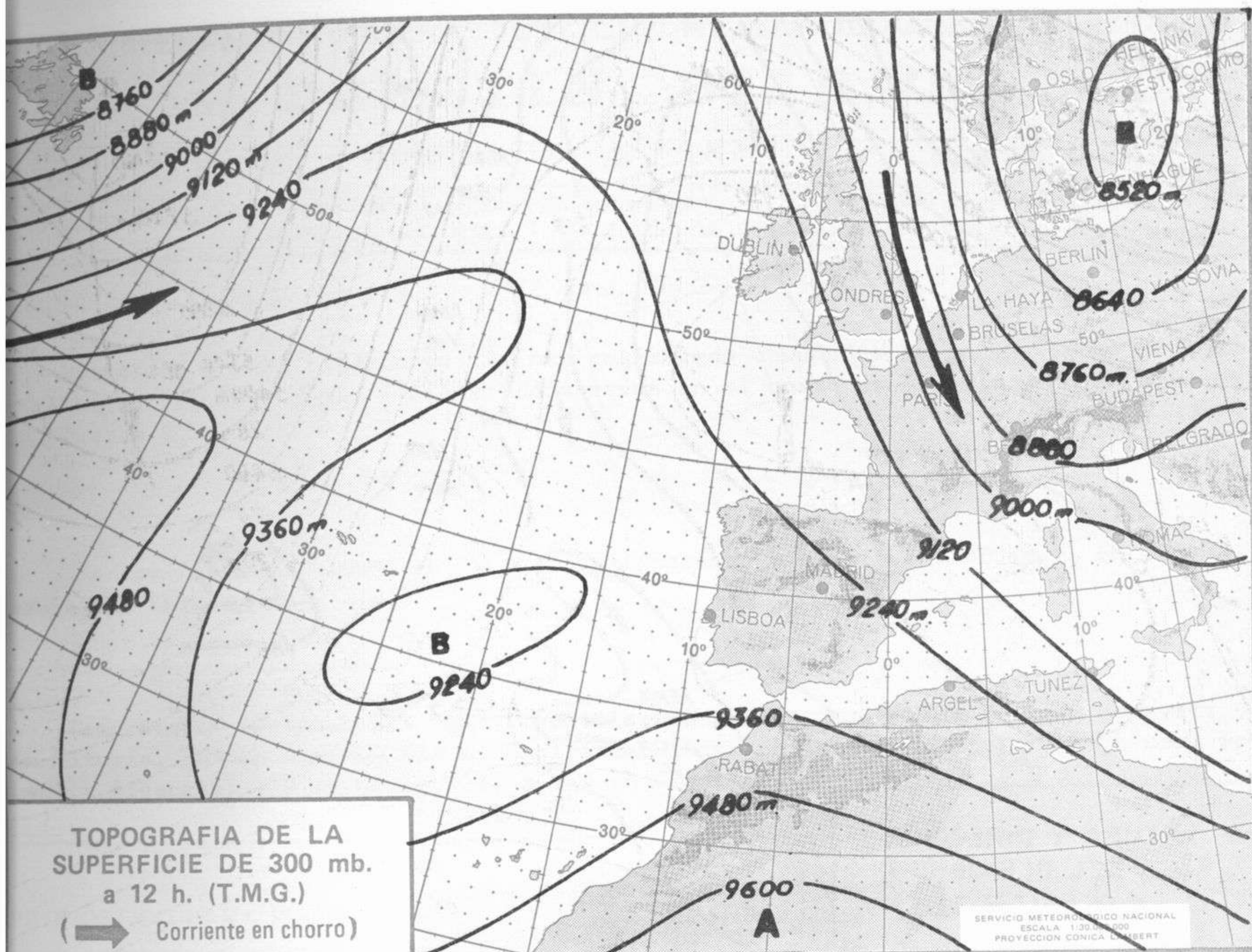
TOPOGRAFIA DE LA SUPERFICIE DE 500 mb. a 12 h. (T.M.G.)

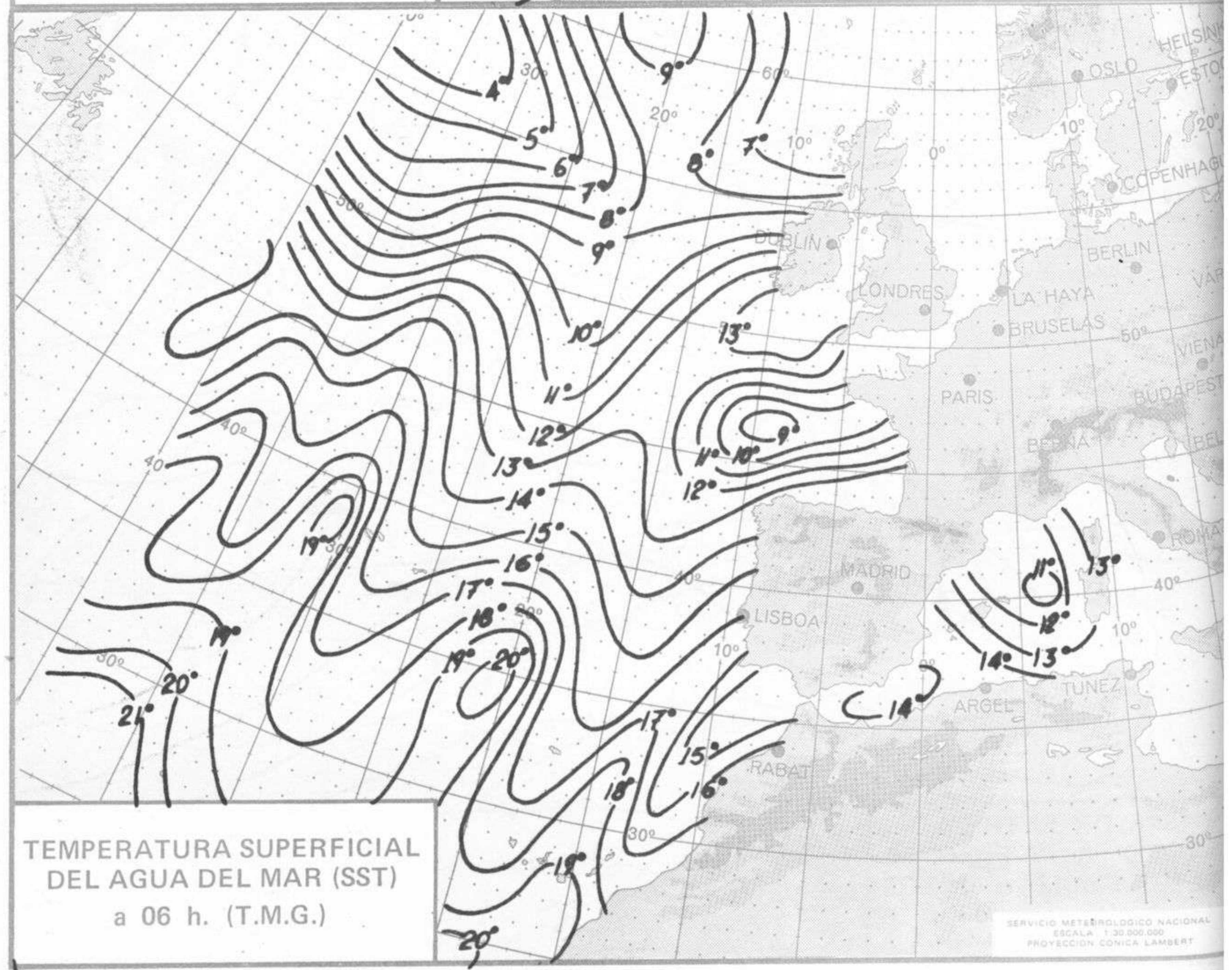
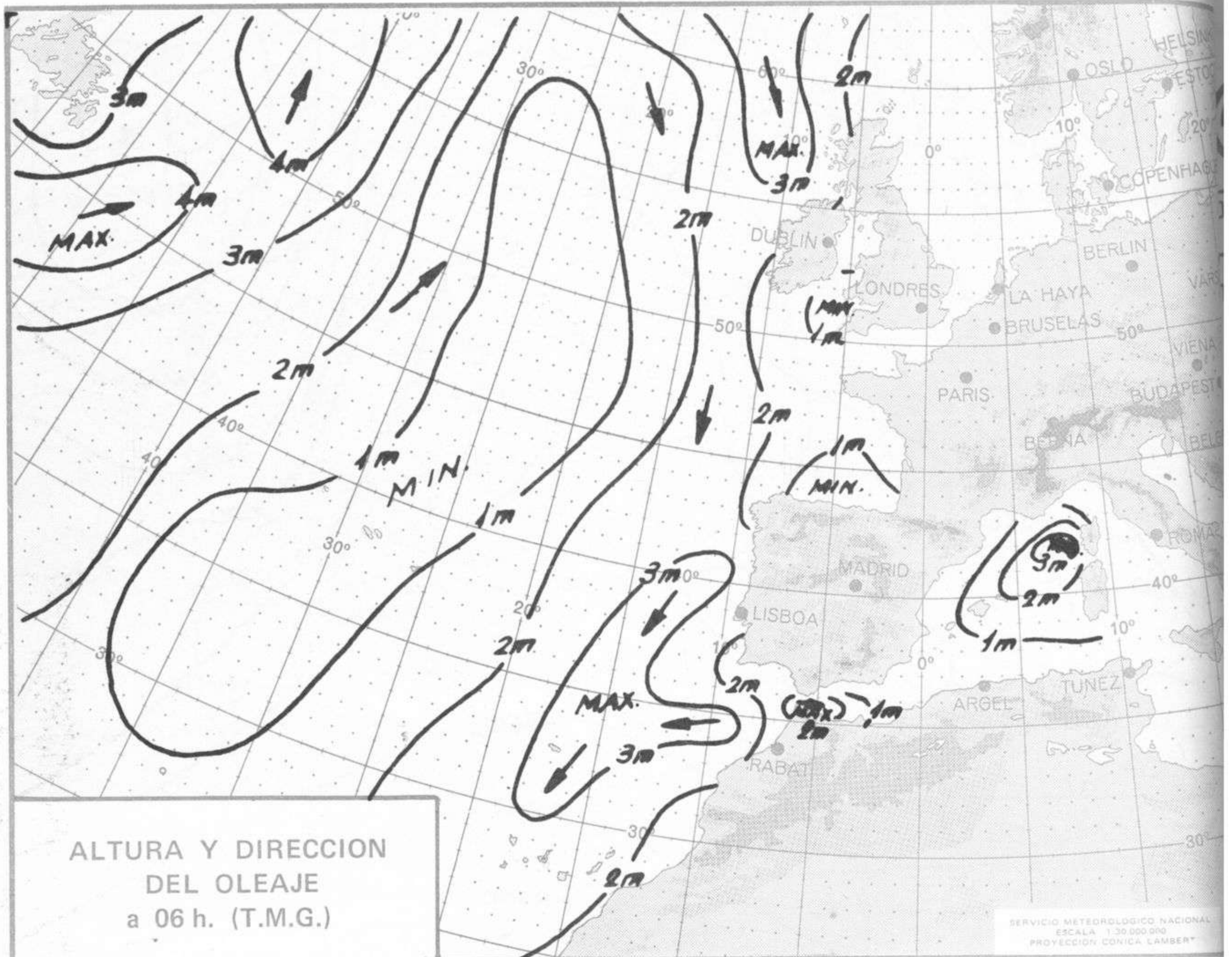
SERVICIO METEOROLOGICO NACIONAL
ESCALA 1:30.000.000
PROYECCION CONICA LAMBERT



ANALISIS EN SUPERFICIE a 12 h. (T.M.G.)

SERVICIO METEOROLOGICO NACIONAL
ESCALA 1:30.000.000
PROYECCION CONICA LAMBERT







COMPLEMENTO A LA INFORMACION TECNICA DIARIA



Dirección postal: Centro de Análisis y Predicción (Ciudad Universitaria), Apartado 285 - Madrid - 3 - (España) - Teléfono: 244 35 00
 Fonometeo local: teléfono 094 - Fonometeo España: teléfono 232.69 40 de Madrid

MADRID, Jueves 12 de ABRIL de 1.973

| | | R A D I O S O N D E O S | | | | | | | | | | | | | | | | |
|---|------|------------------------------|-----|----|-----------------|-----|------|------------------------------|----|------|-----------------|-----|----|-----|----|------|-----|----|
| | | Sondeos a 00 horas (T M G) | | | | | | Sondeos a 12 horas (T M G) | | | | | | | | | | |
| | | Presiones tipo | | | Puntos notables | | | Presiones tipo | | | Puntos notables | | | | | | | |
| | | PPP | hhh | TT | DD | dd | ff | PPP | TT | DD | PPP | TT | DD | PPP | TT | DD | | |
| La Coruña 08.001 | 1000 | 231 | 9 | 19 | 23 | 09 | 1021 | 10 | 22 | 1000 | 243 | 10 | 48 | 05 | 12 | 1022 | 11 | 45 |
| | 850 | 1550 | -1 | 01 | 35 | 14 | 844 | -2 | 00 | 850 | 1567 | 3 | 07 | 03 | 27 | 904 | 2 | 15 |
| | 700 | 3097 | -4 | 72 | 01 | 18 | 812 | -2 | 79 | 700 | 3123 | -5 | 38 | 03 | 16 | 871 | 1 | 56 |
| | 500 | 5670 | -21 | 68 | 36 | 21 | 744 | 0 | 78 | 500 | 5690 | -21 | 68 | 34 | 22 | 840 | 4 | 60 |
| | 400 | 7270 | -34 | 66 | 35 | 23 | 635 | -10 | 66 | 400 | 7310 | -33 | | 34 | 20 | 550 | -16 | 68 |
| | 300 | 9230 | -49 | | 35 | 21 | 622 | -10 | 76 | 300 | 9260 | -49 | | 30 | 28 | 346 | -40 | 67 |
| | 250 | 10400 | -58 | | 35 | 21 | 466 | -25 | 08 | 250 | | | | | | 274 | -55 | |
| | 200 | 11770 | -67 | | 35 | 21 | 360 | -40 | 67 | 200 | | | | | | | | |
| | 150 | | | | | | 264 | -55 | | 150 | | | | | | | | |
| | 100 | | | | | | 208 | -67 | | 100 | | | | | | | | |
| | 70 | | | | | | 200 | -67 | | 70 | | | | | | | | |
| 50 | | | | | | | | | 50 | | | | | | | | | |
| 30 | | | | | | | | | 30 | | | | | | | | | |
| 20 | | | | | | | | | 20 | | | | | | | | | |
| Madrid / Barajas 08.221 | 1000 | 193 | | | | | 948 | 5 | 59 | 1000 | 184 | | | | | 949 | 14 | 65 |
| | 850 | 1527 | 3 | 61 | 05 | 04 | 924 | 9 | 66 | 850 | 1538 | 4 | 60 | 01 | 06 | 927 | 11 | 68 |
| | 700 | 3054 | -5 | 63 | 36 | 29 | 757 | -4 | 56 | 700 | 3091 | -3 | | 35 | 16 | 818 | 0 | 57 |
| | 500 | 5630 | -20 | | 34 | 20 | 732 | -2 | 63 | 500 | 5670 | -20 | | 34 | 17 | 710 | -2 | 78 |
| | 400 | 7240 | -33 | | 35 | 23 | 600 | -12 | 64 | 400 | 7280 | -32 | | 33 | 30 | 607 | -21 | |
| | 300 | 9190 | -48 | | 35 | 25 | 551 | -14 | | 300 | 9250 | -47 | | 32 | 34 | 565 | -13 | |
| | 250 | 10370 | -58 | | 34 | 19 | 242 | -59 | | 250 | 10430 | -56 | | 32 | 34 | 359 | -38 | |
| | 200 | 11750 | -64 | | 29 | 55 | 221 | -59 | | 200 | 11830 | -58 | | 29 | 45 | 256 | -55 | |
| | 150 | 13540 | -59 | | 30 | 50 | 195 | -64 | | 150 | 13660 | -58 | | 30 | 50 | 218 | -62 | |
| | 100 | 16070 | -62 | | 39 | 35 | 153 | -58 | | 100 | 16190 | -30 | | 30 | 41 | 179 | -55 | |
| | 70 | | | | | | 136 | -62 | | 70 | | | | | | 132 | -60 | |
| 50 | | | | | | 126 | -58 | | 50 | | | | | | | | | |
| 30 | | | | | | 108 | -62 | | 30 | | | | | | | | | |
| 20 | | | | | | | | | 20 | | | | | | | | | |
| Palma de Mallorca / Bon Bonet 08.302 | 1000 | 178 | 6 | 30 | 28 | 10 | 1016 | 3 | 15 | 1000 | 169 | 14 | 57 | 20 | 19 | 1014 | 15 | 58 |
| | 850 | 1499 | -1 | | 35 | 16 | 993 | 8 | 39 | 850 | 1506 | 1 | 58 | 28 | 17 | 832 | 1 | 58 |
| | 700 | 3066 | -5 | | 35 | 17 | 943 | 6 | 46 | 700 | 3047 | -6 | 65 | 30 | 29 | 634 | -8 | 72 |
| | 500 | 5620 | -24 | | 33 | 23 | 770 | -8 | | 500 | 5620 | -22 | | 31 | 29 | 394 | -34 | |
| | 400 | 7200 | -36 | | 34 | 33 | 556 | -7 | | 400 | 7229 | -34 | | | | 235 | -57 | |
| | 300 | 9140 | -51 | | 34 | 37 | 732 | -8 | | 300 | | | | | | 120 | -60 | |
| | 250 | 10300 | -59 | | 35 | 41 | 694 | -5 | 57 | 250 | | | | | | | | |
| | 200 | | | | | | 250 | -59 | | 200 | | | | | | | | |
| | 150 | | | | | | | | | 150 | | | | | | | | |
| | 100 | | | | | | | | | 100 | | | | | | | | |
| | 70 | | | | | | | | | 70 | | | | | | | | |
| 50 | | | | | | | | | 50 | | | | | | | | | |
| 30 | | | | | | | | | 30 | | | | | | | | | |
| 20 | | | | | | | | | 20 | | | | | | | | | |
| Santa Cruz de Tenerife 60.020 | 1000 | | | | | | | | | 1000 | | | | | | | | |
| | 850 | | | | | | | | | 850 | | | | | | | | |
| | 700 | | | | | | | | | 700 | | | | | | | | |
| | 500 | | | | | | | | | 500 | | | | | | | | |
| | 400 | | | | | | | | | 400 | | | | | | | | |
| | 300 | | | | | | | | | 300 | | | | | | | | |
| | 250 | | | | | | | | | 250 | | | | | | | | |
| | 200 | | | | | | | | | 200 | | | | | | | | |
| | 150 | | | | | | | | | 150 | | | | | | | | |
| | 100 | | | | | | | | | 100 | | | | | | | | |
| | 70 | | | | | | | | | 70 | | | | | | | | |
| 50 | | | | | | | | | 50 | | | | | | | | | |
| 30 | | | | | | | | | 30 | | | | | | | | | |
| 20 | | | | | | | | | 20 | | | | | | | | | |

| V I E N T O E N A L T I T U D | | | | | | | | | | | | | | | | |
|-------------------------------|---------------|------------|----------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|---------------|---------------|---------------|
| Estación | Tipo de Sonda | Indicativo | dia/hora | Tierra dd ff | 1.000m dd ff | 1.500m dd ff | 2.000m dd ff | 3.000m dd ff | 4.000m dd ff | 5.500m dd ff | 7.000m dd ff | 9.000m dd ff | 10.500m dd ff | 12.000m dd ff | 13.500m dd ff | 16.000m dd ff |
| | | | | | | | | | | | | | | | | |

Table with columns: Estaciones, SYNOPSIS de 00 horas (T.M.G.), SYNOPSIS de 06 horas (T.M.G.). Rows include stations like LA CORUÑA, GIJÓN, LEÓN, etc., with numerical weather data.

Table with columns: Estaciones, SYNOPSIS de 12 horas (T.M.G.), SYNOPSIS de 18 horas (T.M.G.). Rows include stations like LA CORUÑA, GIJÓN, LEÓN, etc., with numerical weather data.