



BOLETIN DIARIO

AÑO XXIV

2ª Epoca

Núm. 39

MADRID, SABADO 8 de FEBRERO de 1.975

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: Ayer durante el día, el cielo estuvo parcialmente nuboso en Levante, Baleares y Canarias, y muy nuboso en el resto de España. Hubo precipitaciones en Galicia, Duero, Centro, Extremadura y puntos aislados de Andalucía, alto Ebro y Tenerife. Ha nevado en Pirineos y sistema Central. Se recogieron 19 litros por metro cuadrado en el aeropuerto de Vigo y 16 en Pontevedra. En la noche de hoy, estuvo casi despejado en Ebro, Levante, Sudeste y Baleares, nuboso o muy nuboso en las demás regiones, con lluvias en Galicia, Andalucía y muy débiles en Duero, Centro, Extremadura y puntos de Canarias. Se recogieron 19 litros en Sevilla, 15 en Cádiz y 17 por nieve en Navacerrada. Durante la mañana, hubo nieblas en Ebro, Cataluña y Baleares. Aumentó la nubosidad en toda la Península y se registraron tormentas en Andalucía.

Vientos fuertes: Han soplado rachas fuertes de componente sur en bajo Guadalquivir y puntos del Cantábrico.

Temperaturas destacables: Las máximas de ayer oscilaron entre 6º en Soria y León y 20º en Córdoba y Almería y entre 18 y 20º en Canarias. Las mínimas de hoy se registraron entre 2º en Teruel y 13º en San Sebastián.

PRONOSTICO PARA MAÑANA:

En Cataluña, Levante y Baleares, parcialmente nuboso con alguna precipitación aislada. En el área del golfo de Cádiz, Costa del Sol y Sudeste, nubosidad abundante con lluvias que se iniciarán en el bajo Guadalquivir extendiéndose gradualmente al resto de las regiones citadas. En el resto de Extremadura, Andalucía y Centro cielo parcialmente nuboso con algunas precipitaciones al final del periodo de predicción. Parcialmente nuboso en el Duero y Galicia. Poco nuboso en el Cantábrico y Canarias

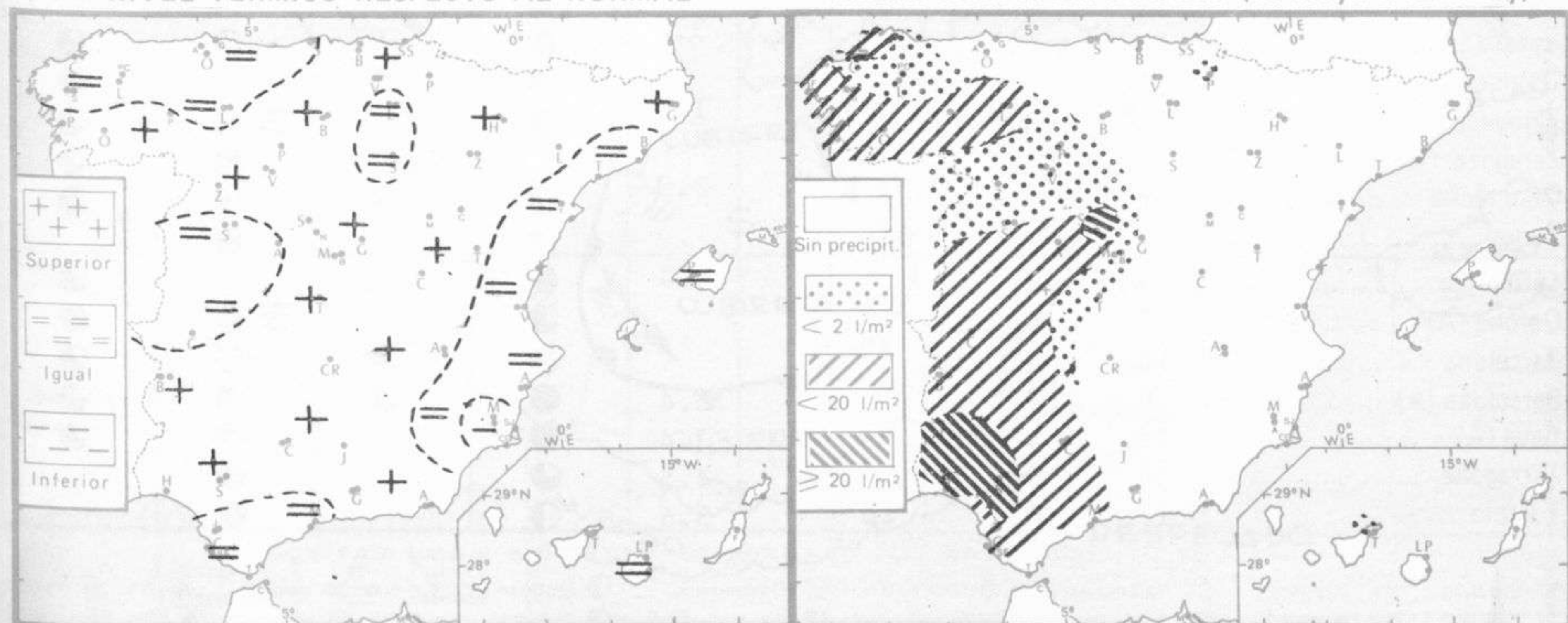
TENDENCIA PARA LOS DIAS 10 y 11:

Día 10: Lluvias en Andalucía y Sudeste y de forma débil en el Centro, Duero y Levante. Parcialmente nuboso en Galicia y Cataluña. Algo nuboso en las demás regiones.

Día 11: Lluvias en la vertiente atlántica. Sin cambio en las demás regiones.

NIVEL TERMICO RESPECTO AL NORMAL

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

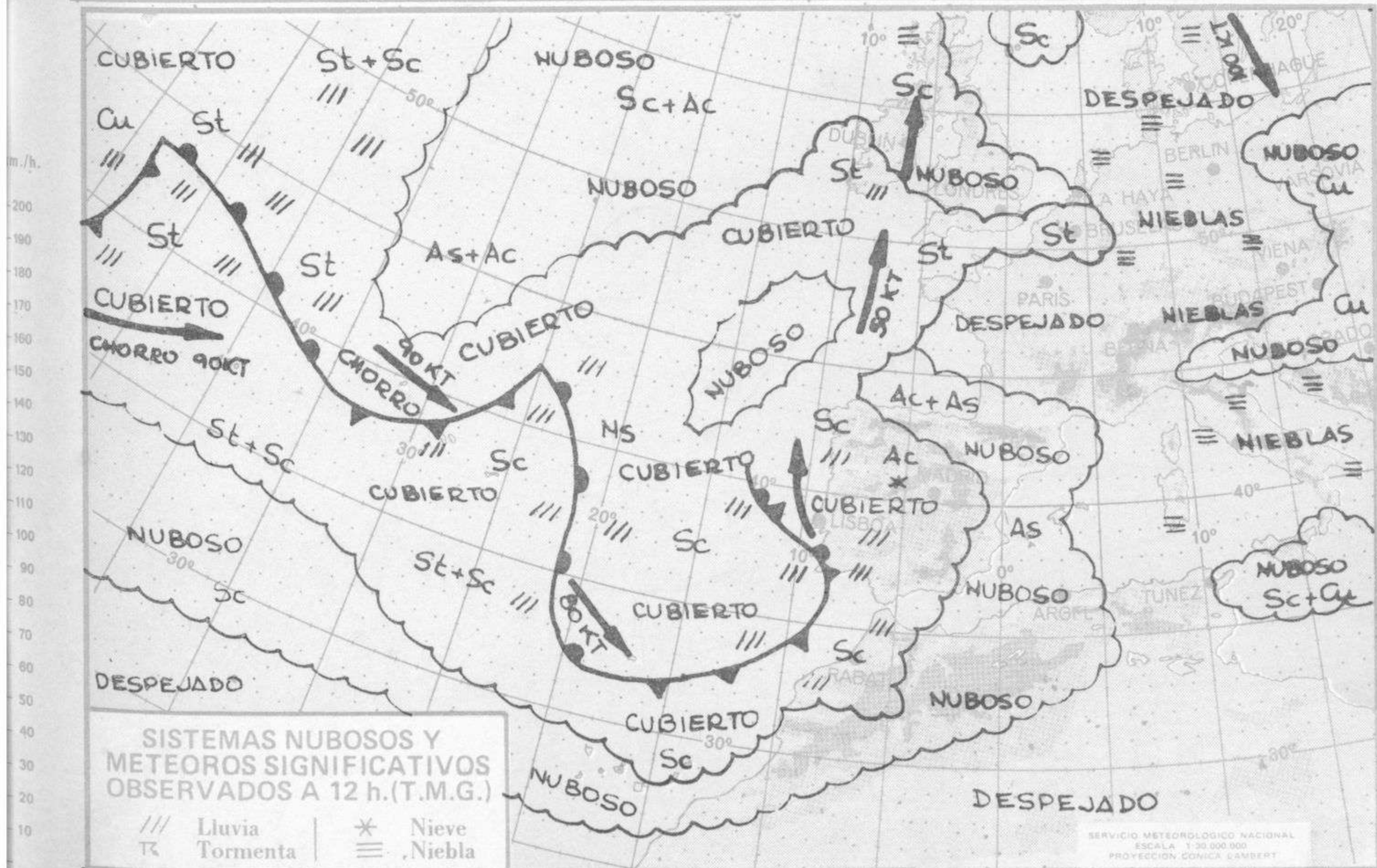


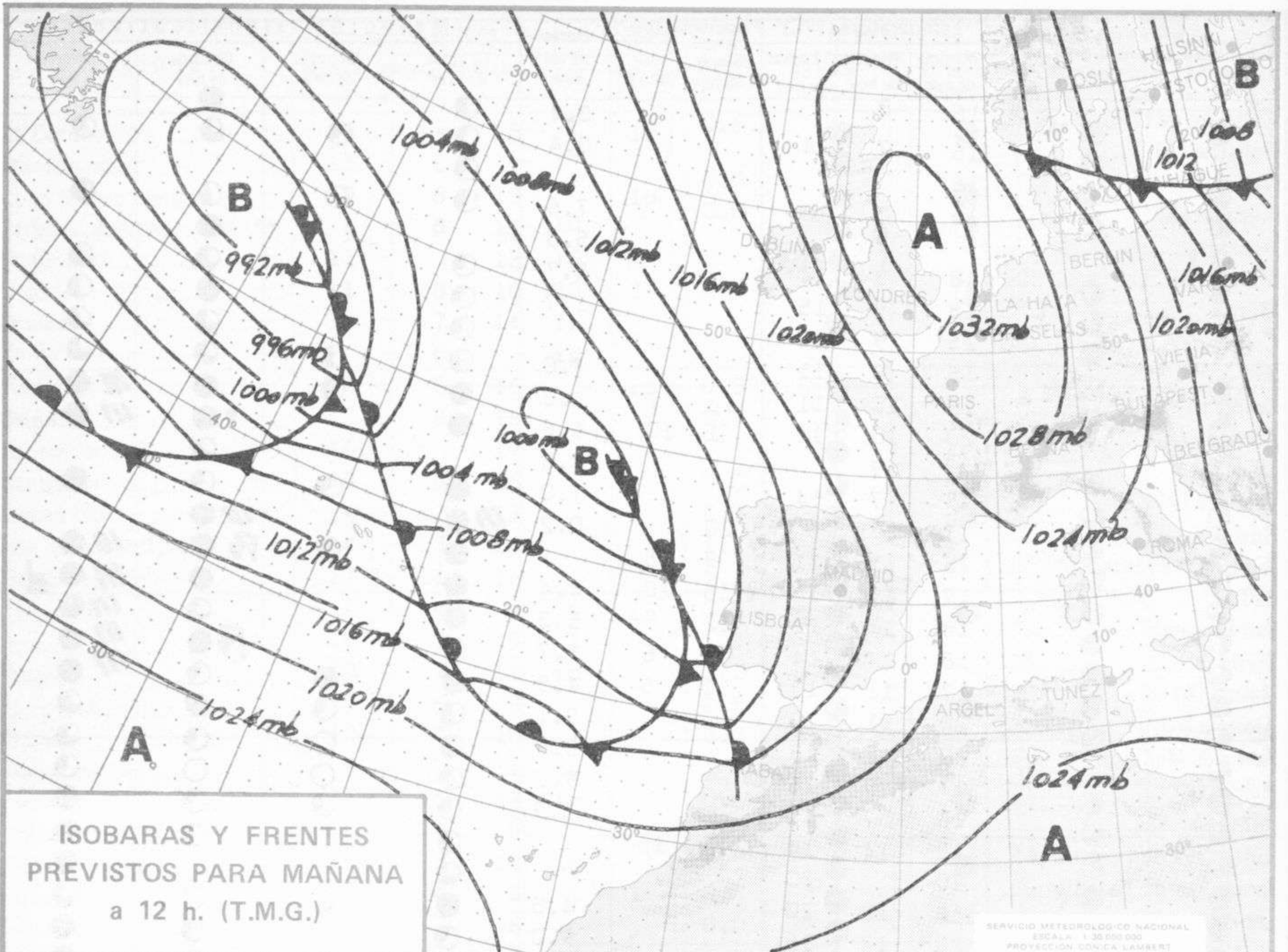
| Estaciones | Temperaturas (°C) | | | Precipitación (l/m²) | | Horas de sol ayer | Meteoros significativos | | | |
|------------------------------|-------------------|---------------|-----------------|----------------------|-----------|-------------------|-------------------------|-----------------|-----------------|-----------------|
| | 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 | 13 | 11 | 15 | 2 | ip | 0.6 | ● | ☉ | /// | ● |
| Monteventoso | 11 | 8 | | 3 | | | ● | | | ● |
| Lugo (Punto Centro) | 9 | 6 | 13 | 1 | ip | 0.0 | ● | ● | ● | ● |
| Santiago de Compostela (A) | 9 | 8 | 11 | 10 | | 0.0 | ● | ☉ | ● | ● |
| Pontevedra | 11 | | 12 | 16 | 1 | | /// | | | ● |
| Vigo (A) | 11 | 8 | 10 | 20 | 7 | | ● | ☉ | ● | ● |
| Orense | 14 | 7 | 14 | ip | | | ● | | ● | ● |
| Ponferrada | | 6 | | ip | | | | | ● | |
| Asturias (A) | 12 | 6 | 16 | | ip | 0.3 | ☉ | | ● | ● |
| Oviedo | 13 | 9 | 16 | | | 0.9 | ☉ | ☉ | ● | ● |
| Santander (A) | 16 | | 17 | | | | ● | | | ● |
| Santander | 15 | 9 | 16 | | | 0.0 | ● | ● | ● | ● |
| Bilbao (A) | 15 | 12 | 17 | | | 0.0 | ● | ☉ | ● | ● |
| San Sebastian/Igueldo | 14 | 13 | 14 | | | 1.2 | ● | | ● | ● |
| San Sebastian (A) | 17 | 11 | 16 | | | 1.5 | ● | | ● | ● |
| León (A) | 6 | 4 | 8 | 5 | ip | 0.0 | ☉ | ☉ | ☉ | ● |
| Zamora | 11 | 5 | 9 | 1 | | 1.1 | ● | ● | ● | ● |
| Palencia | 10 | 7 | 11 | ip | | 1.3 | ● | | ● | ● |
| Burgos (A) | 9 | 6 | 9 | | | 2.8 | ● | ● | ● | ● |
| Burgos | 10 | 7 | 10 | | | 3.3 | ● | | ● | ● |
| Valladolid (A) | 9 | | 11 | ip | | | ● | | ● | ● |
| Valladolid | 11 | 5 | 12 | ip | | 0.6 | ● | ☉ | ● | ● |
| Soria | 6 | 4 | 9 | | | 0.0 | ● | | ● | ● |
| Salamanca (A) | 11 | 3 | 11 | ip | | 0.9 | ● | ● | ● | ● |
| Avila | 7 | 4 | 6 | 1 | 1 | 0.0 | ● | | ☉ | ● |
| Segovia | 10 | 7 | 8 | ip | | 0.0 | ● | | ☉ | ● |
| Navacerrada | 7 | 0 | 0 | 23 | 2 | 0.0 | * | | * | * |
| Madrid/Barajas | 11 | 8 | 13 | ip | 2 | 1.2 | ● | /// | ● | * |
| Madrid (Cdad. Universitaria) | 11 | 7 | 13 | 1 | 1 | 0.0 | /// | ● | ● | ● |
| Guadalajara | 12 | | | | | | ● | | | ● |
| Toledo | 15 | 7 | 13 | 1 | | 2.0 | ● | | ☉ | ● |
| Cuenca | 14 | 5 | 10 | | | 5.4 | ● | | ● | ● |
| Molina de Aragón | 11 | -1 | 11 | | | 0.0 | ● | | ● | ● |
| Ciudad Real | 16 | 4 | 11 | | ip | 5.5 | ● | ● | ● | ● |
| Albacete (A) | 15 | 4 | 11 | | | 8.5 | ● | ☉ | ● | ● |
| Cáceres | 10 | 8 | 9 | ip | 7 | | ● | ● | | /// |
| Badajoz (A) | 14 | 9 | 11 | 4 | ip | 0.0 | ● | | ● | ● |
| Vitoria (A) | 12 | 8 | 11 | | | | ☉ | | ○ | ● |
| Logroño | 10 | 8 | 11 | | | 0.1 | ● | | ● | ● |
| Logroño (A) | 10 | 5 | 10 | | | 0.5 | ● | ○ | ● | ● |
| Pamplona | 12 | 8 | | ip | | 0.5 | ● | | ● | ● |
| Huesca (A) | 13 | 6 | 12 | | | 3.2 | ● | | ● | ● |
| Daroca | 12 | | 12 | | | | ● | | ● | ● |
| Zaragoza (A) | 14 | 5 | 12 | | | 1.7 | ● | | /// | ● |
| Zaragoza | | 5 | 11 | | | | | ○ | ● | ● |
| Calamocha | 12 | 0 | 12 | | | 2.0 | ● | ☉ | ● | ● |
| Teruel | 13 | 2 | | | | | ● | | ● | ● |
| Lérida | 16 | 4 | 13 | | | 6.4 | ● | | /// | ● |
| Gerona (A) | 17 | 5 | 11 | | | | ● | | /// | ● |
| Barcelona | 16 | 8 | 13 | | | | ● | ☉ | ○ | ● |
| Barcelona (A) | 16 | 7 | 14 | | | 5.4 | ● | ☉ | ● | ● |
| Reus (A) | 15 | 4 | 13 | | | 3.4 | ● | | ● | ● |
| Tarragona | 16 | 6 | | | | 4.5 | ● | | ● | ● |
| Tortosa | 17 | 8 | | ip | | 3.6 | ● | | ● | ● |

SÍMBOLOS UTILIZADOS EN LOS CUADROS DE METEOROS SIGNIFICATIVOS

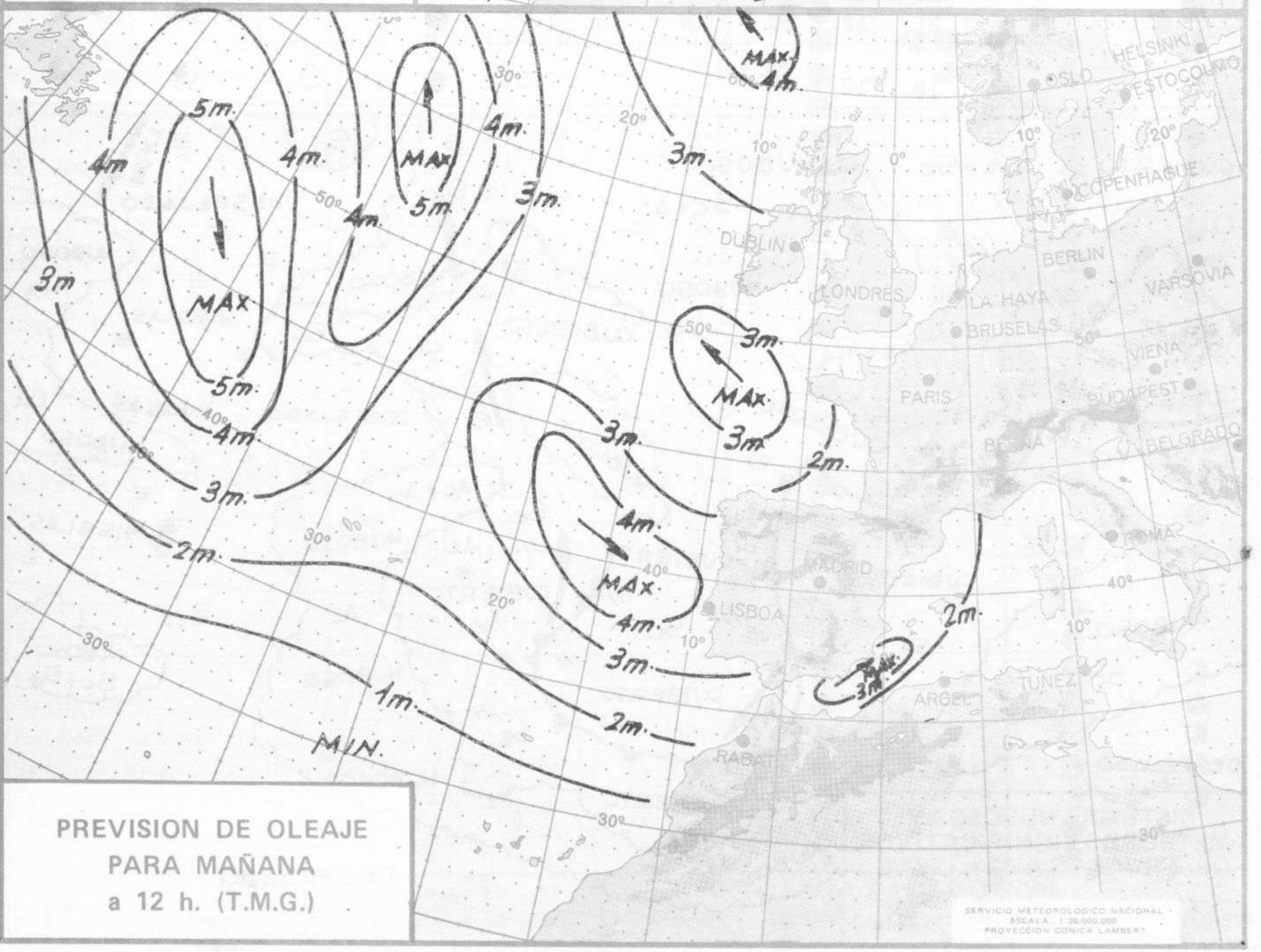
- ☉ Llovizna = Neblina ☁ Relámpagos ▲ Granizo ○ Despejado ● Nuboso ↙ NW 30 nudos ↗ NE 35 nudos
 /// Lluvia ≡ Niebla ⚡ Tormenta * Nieve ☉ Poco nuboso ● Cubierto ↘ SW 50 nudos ↗ SE 65 nudos

| 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 | 8 | | | | 3.4 | ☉ | | ☉ | ☉ |
| Valencia (A) | 16 | 7 | 14 | | | 0.4 | ☉ | ☉ | ☉ | ☉ |
| Valencia | 16 | | | | | | ☉ | ☉ | ☉ | ☉ |
| Alicante (A) | 16 | 7 | 15 | | | 7.6 | ☉ | ☉ | ☉ | ☉ |
| Alicante | | 7 | | | | 5.3 | ☉ | | ☉ | ☉ |
| Murcia (A) | 18 | 8 | 14 | | | 5.7 | ☉ | | ☉ | ☉ |
| Murcia | 18 | 9 | 15 | | | 5.7 | ☉ | | ☉ | ☉ |
| Cartagena | 15 | 9 | 13 | | | | ☉ | | ☉ | ☉ |
| San Javier | 16 | 8 | 11 | | | 7.0 | ☉ | ☉ | ☉ | ☉ |
| Sevilla (A) | 19 | 10 | 11 | ip | 7 | 5.3 | ☉ | ☉ | ☉ | ☉ |
| Córdoba (A) | 20 | 10 | 11 | 1 | 10 | 5.6 | ☉ | | ☉ | ☉ |
| Jaén | | 9 | | | | 7.0 | ☉ | | ☉ | ☉ |
| Granada (A) | 19 | 7 | 14 | | | 7.0 | ☉ | ☉ | ☉ | ☉ |
| Huelva | 17 | 10 | | 20 | | 0.2 | ☉ | | ☉ | ☉ |
| Jerez de la Frontera (A) ... | 18 | 11 | 11 | 9 | 25 | | ☉ | ☉ | ☉ | ☉ |
| Cádiz | 17 | 11 | 11 | 15 | 20 | 4.4 | ☉ | | ☉ | ☉ |
| San Fernando | 18 | 11 | 11 | 12 | | 5.3 | ☉ | | ☉ | ☉ |
| Tarifa | 16 | 14 | 14 | 3 | 6 | 5.7 | ☉ | | ☉ | ☉ |
| Málaga (A) | 17 | 11 | 13 | 1 | 5 | 4.5 | ☉ | ☉ | ☉ | ☉ |
| Almería (A) | 20 | 11 | 19 | | | 9.1 | ☉ | ☉ | ☉ | ☉ |
| Palma de Mallorca (A) | 20 | 2 | 18 | | | 8.8 | ☉ | ☉ | ☉ | ☉ |
| Mahón (A) | 17 | 9 | 15 | | | 9.0 | ☉ | ☉ | ☉ | ☉ |
| Ibiza (A) | 18 | 7 | 15 | | | 7.9 | ☉ | ☉ | ☉ | ☉ |
| Santa Cruz de Tenerife (A)... | 15 | 14 | 14 | ip | ip | | ☉ | ☉ | ☉ | ☉ |
| Santa Cruz de Tenerife | 20 | | 20 | | | | ☉ | ☉ | ☉ | ☉ |
| Las Palmas (A) | 18 | 12 | 20 | | | 4.5 | ☉ | ☉ | ☉ | ☉ |
| Fuerteventura (A) | 20 | 12 | 19 | | | 9.0 | ☉ | ☉ | ☉ | ☉ |
| Lanzarote (A) | 21 | 12 | 20 | ip | | 5.0 | ☉ | ☉ | ☉ | ☉ |
| Ceuta | | | | | | | ☉ | ☉ | ☉ | ☉ |
| Melilla | 18 | 12 | 18 | | | 7.5 | ☉ | ☉ | ☉ | ☉ |





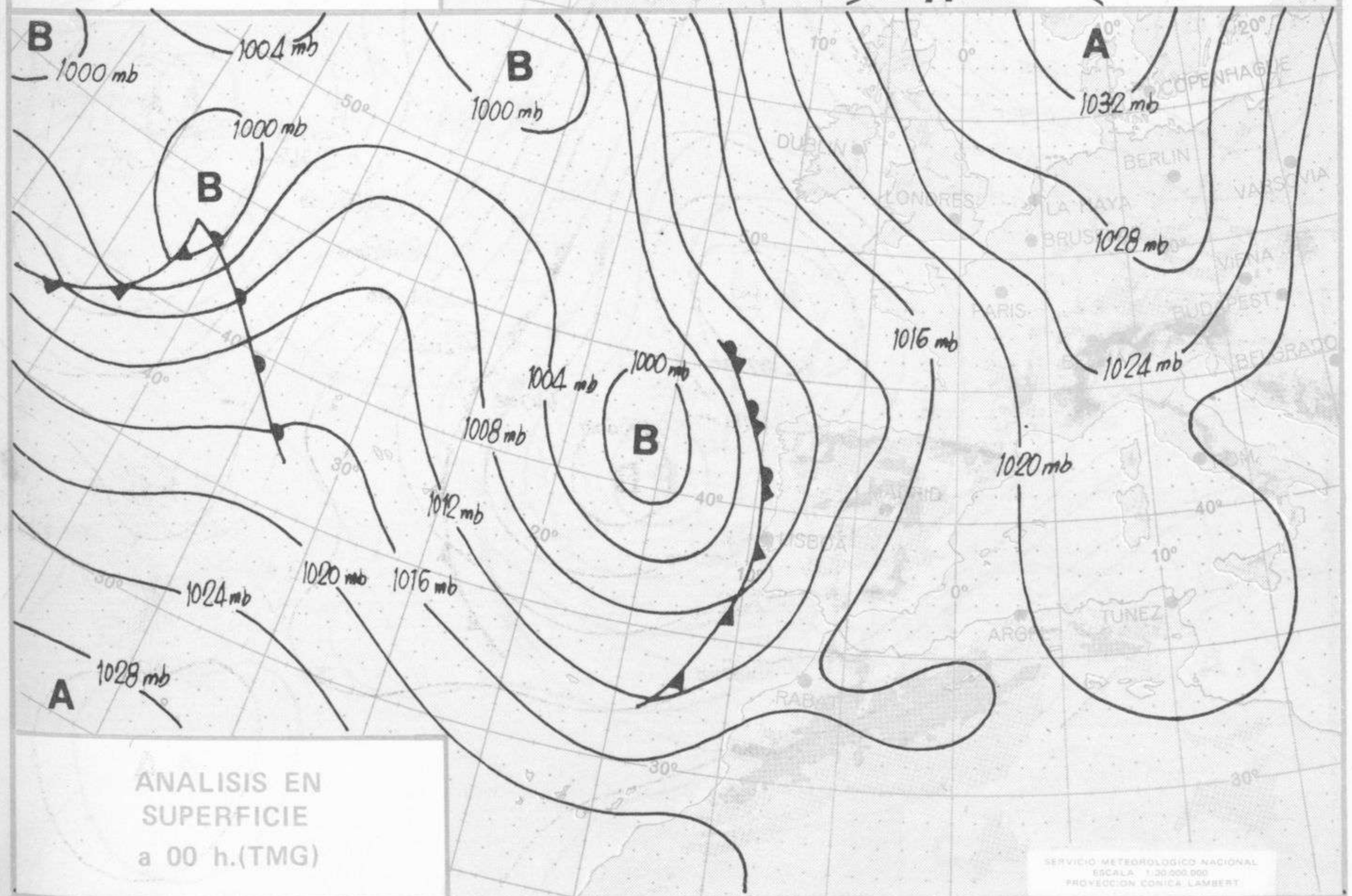
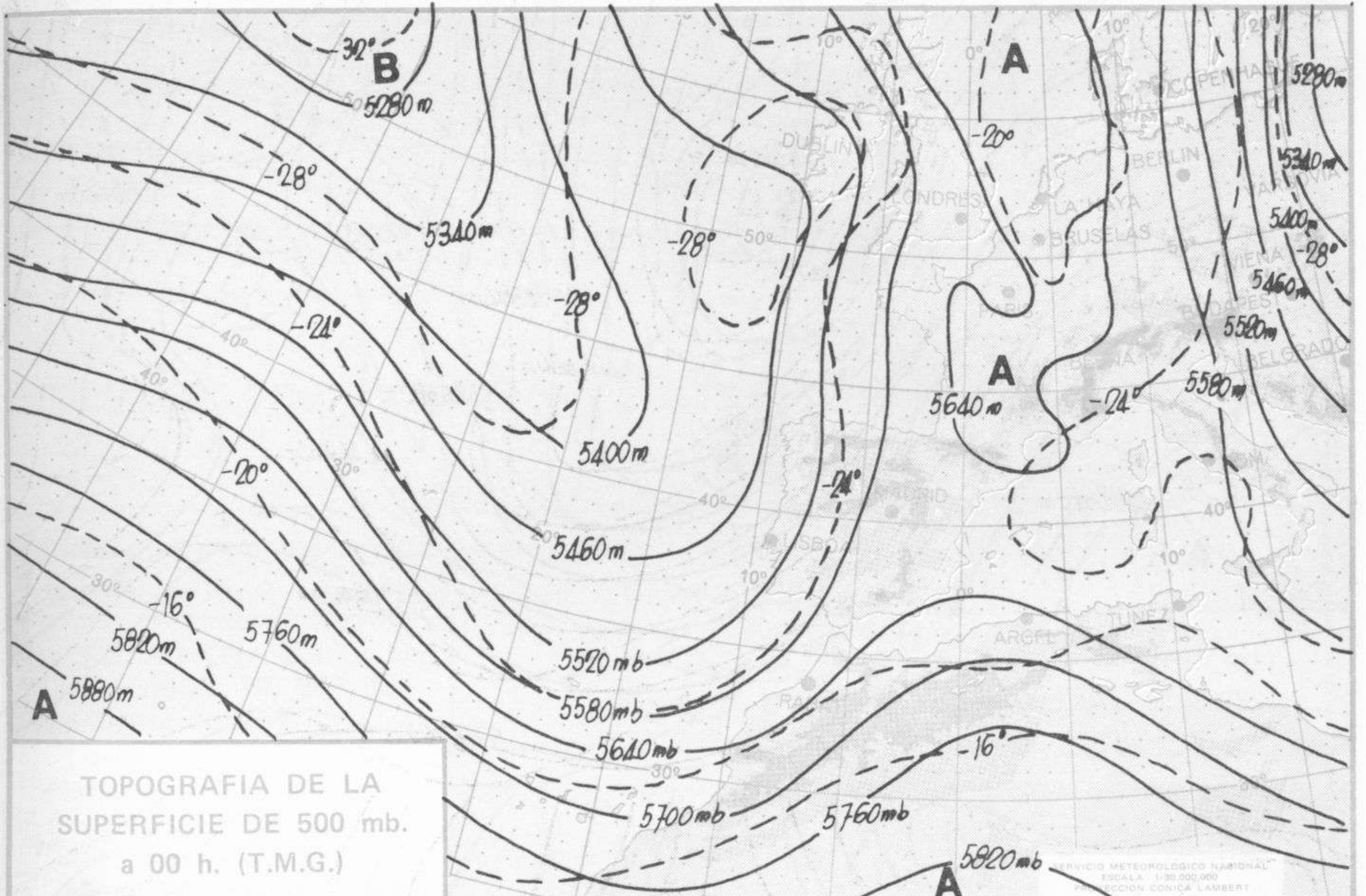
ISOBARAS Y FRENTES
PREVISTOS PARA MAÑANA
a 12 h. (T.M.G.)

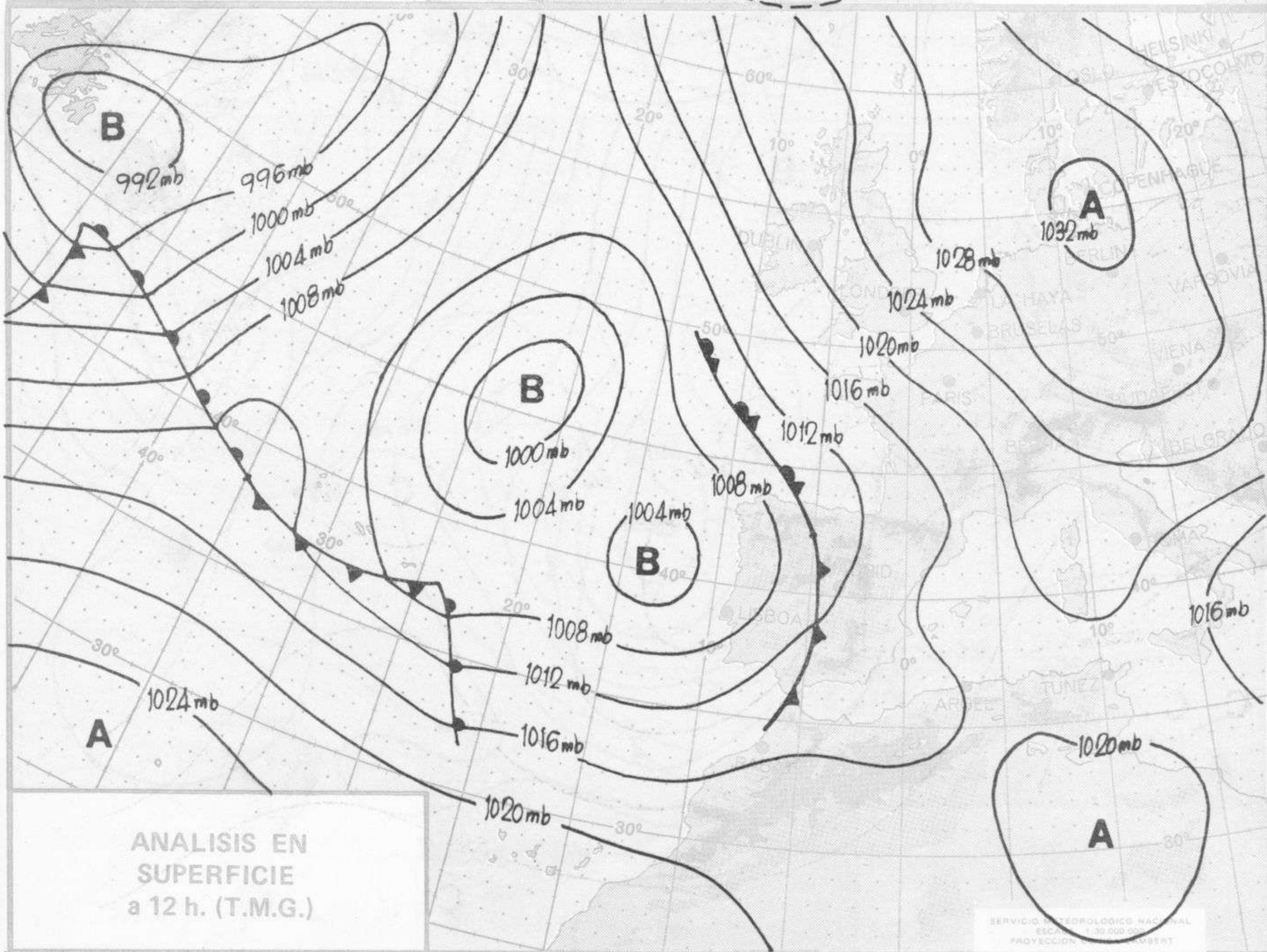
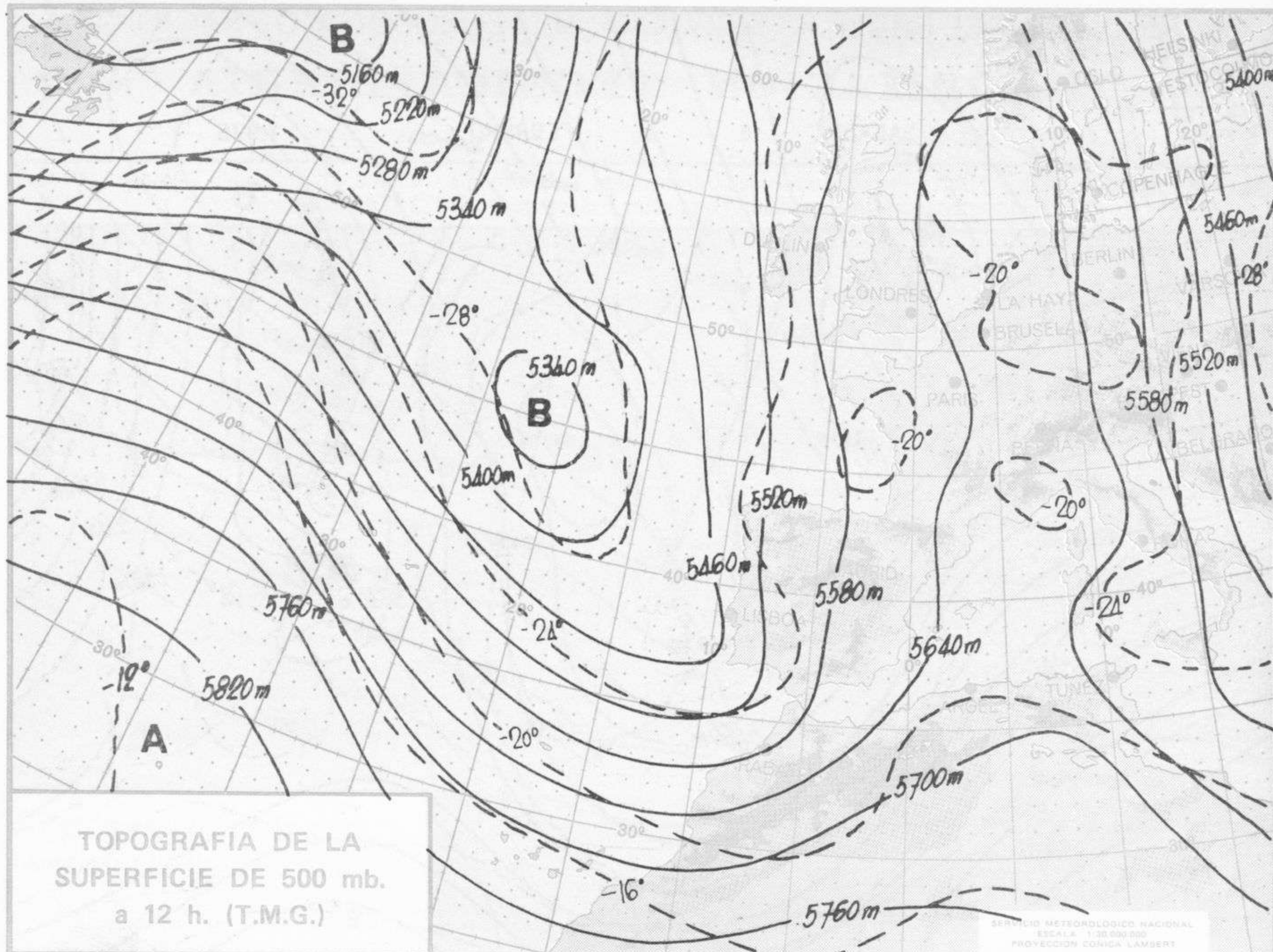


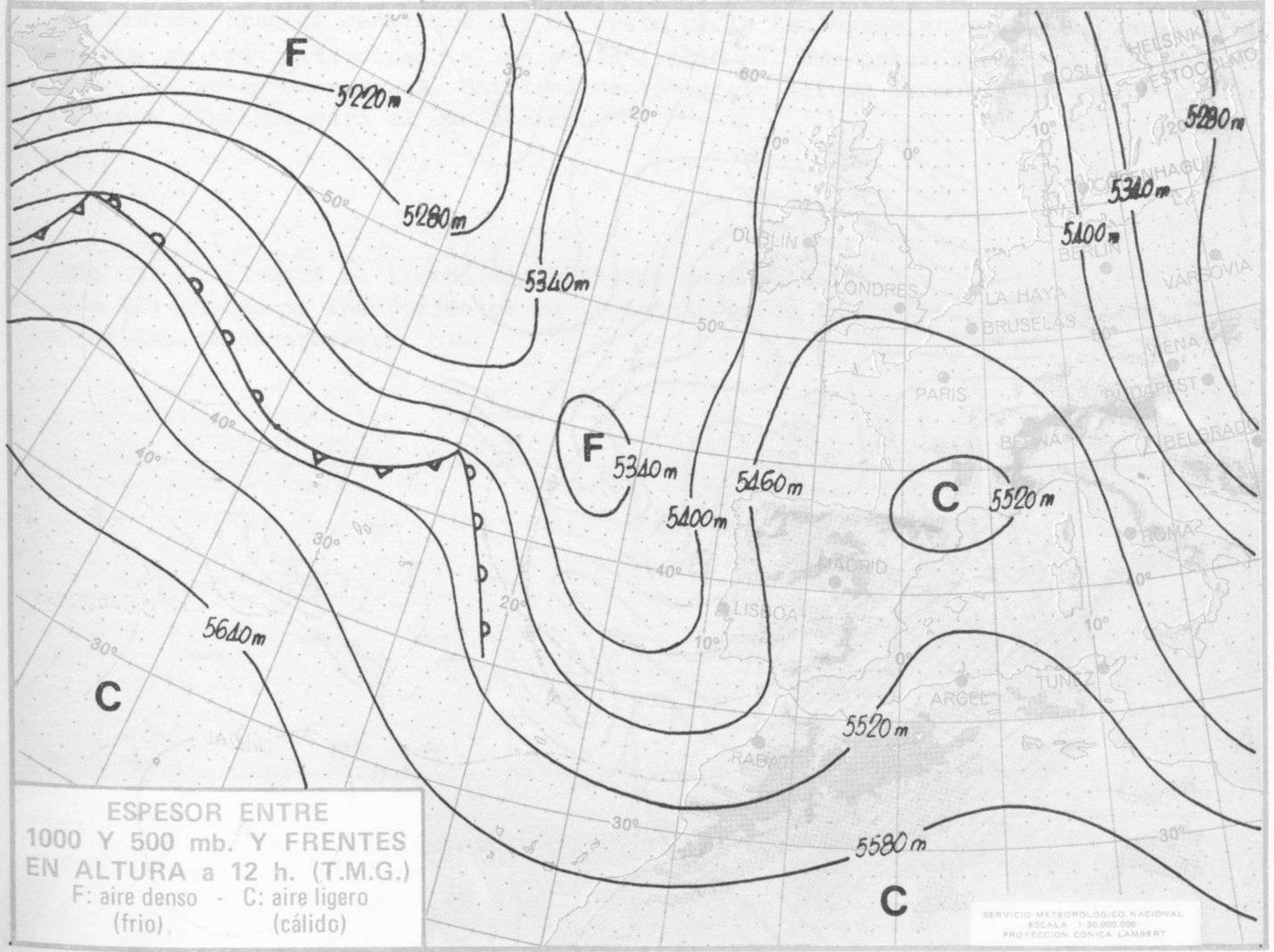
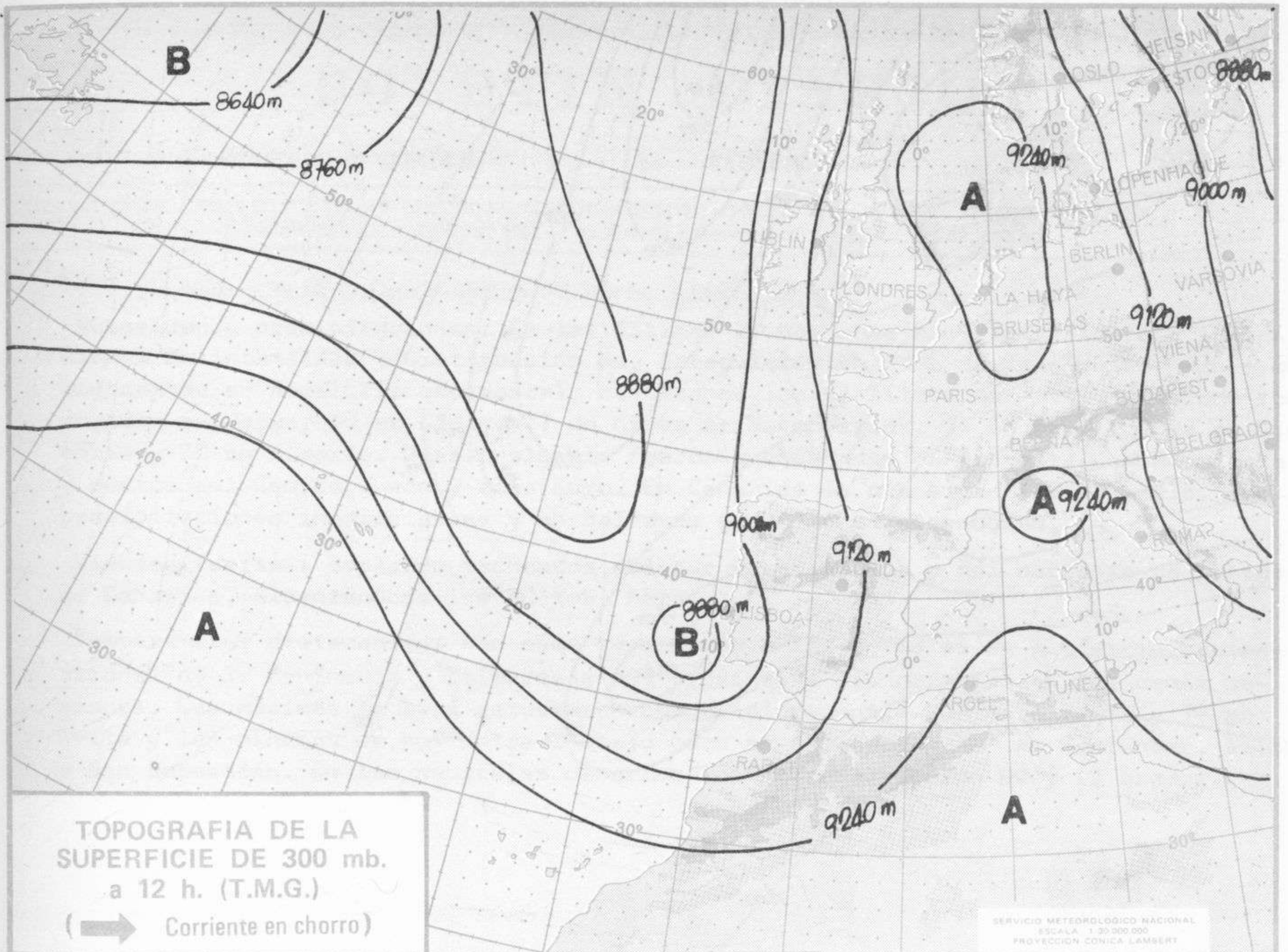
PREVISION DE OLEAJE
PARA MAÑANA
a 12 h. (T.M.G.)

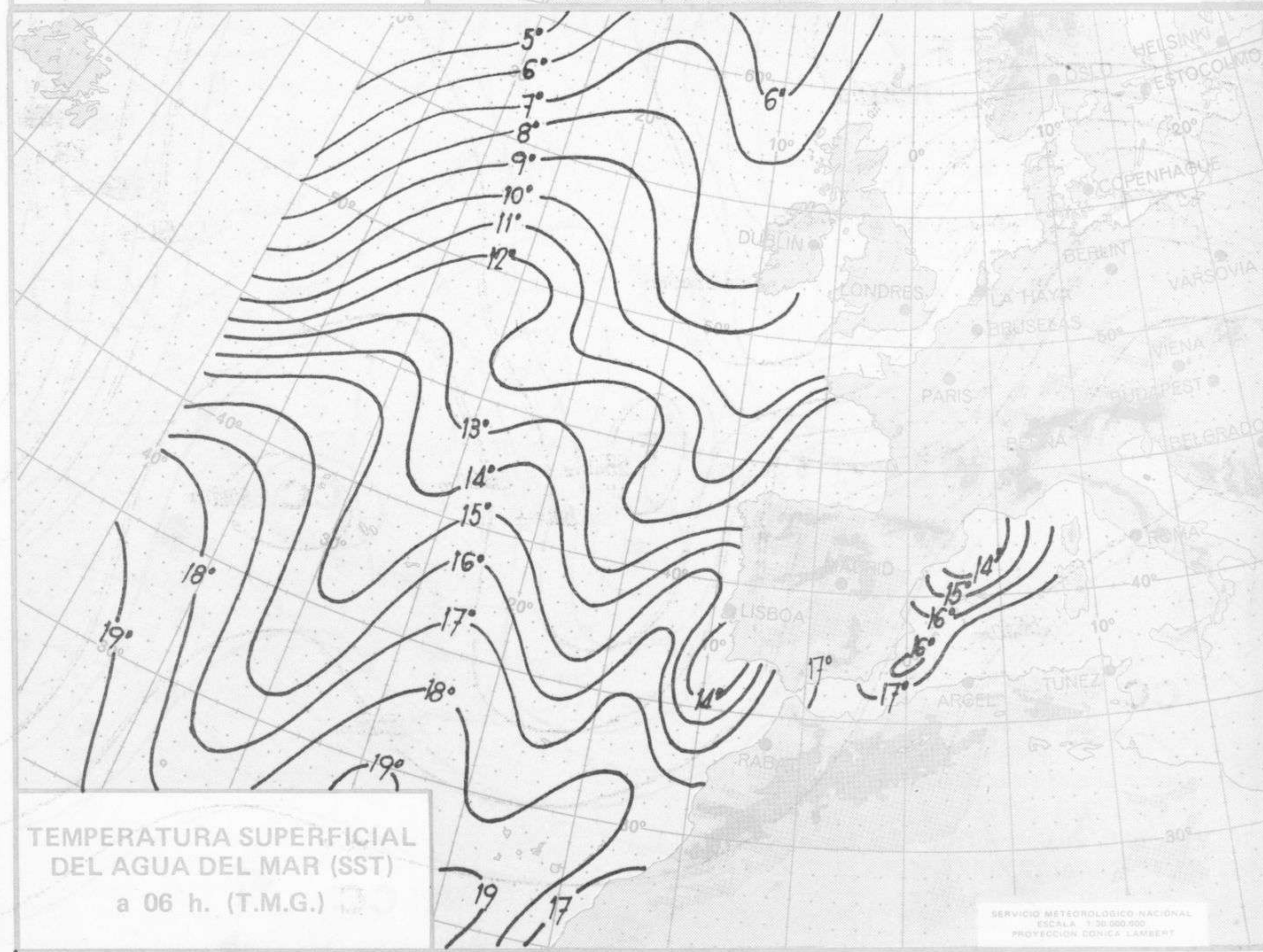
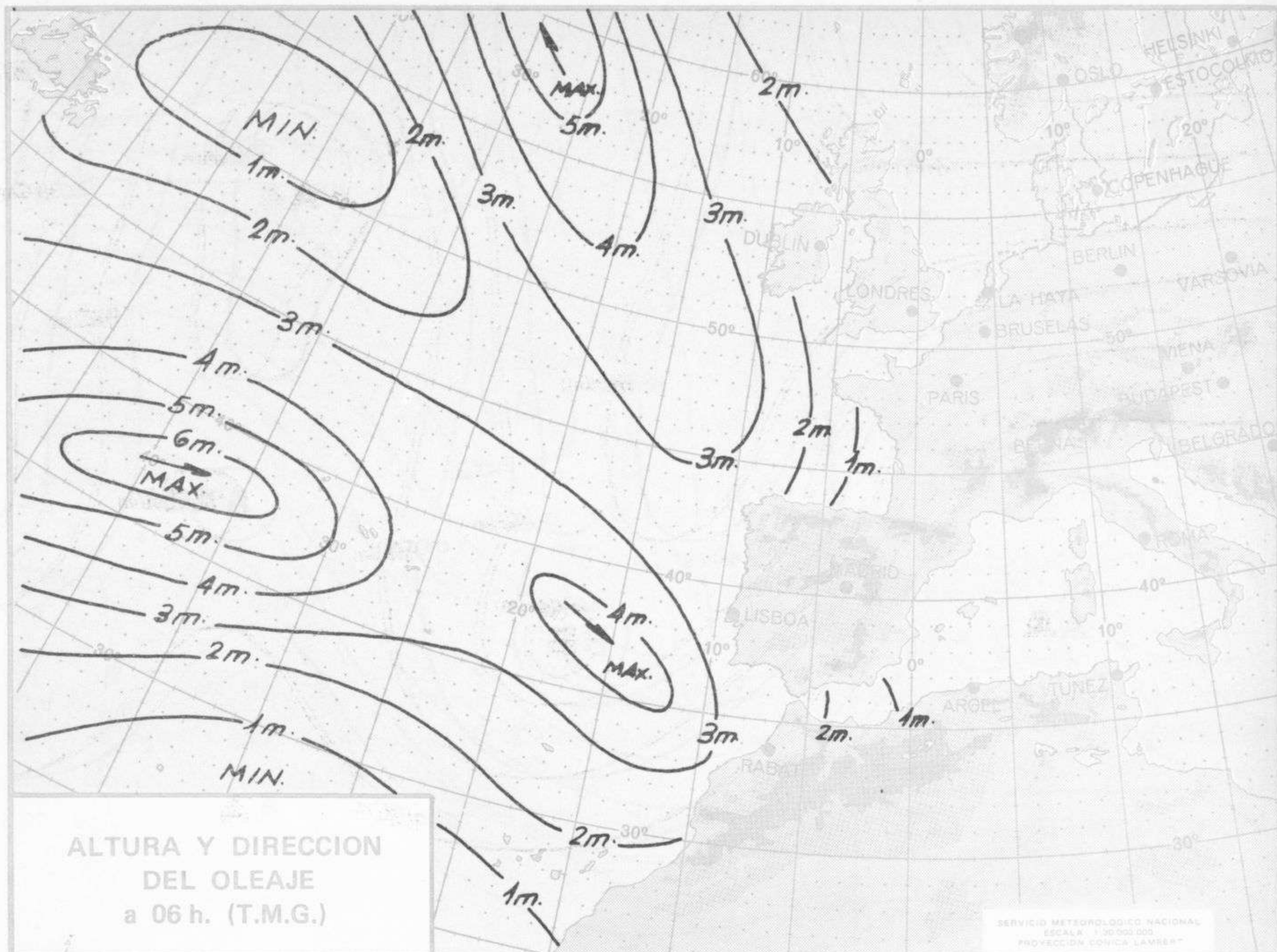


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Fonometeo local: teléfono 094 - Fonometeo España: teléfono 232 69 40 de Madrid











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, Sábado 8 de FEBRERO de 1.975

| | | R A D I O S O N D E O S | | | | | | | | | | | | | | | | | | | |
|---|------|--------------------------|-----|----|----------|-----------------|------|-----|-----|--------------------------|-------|-----|-----|-----------------|----------|------|-----|----|-----|----|----|
| | | Sondeos a 00 horas (TMG) | | | | | | | | Sondeos a 12 horas (TMG) | | | | | | | | | | | |
| | | Presiones tipo | | | | Puntos notables | | | | Presiones tipo | | | | Puntos notables | | | | | | | |
| | | PPP | hhh | TT | DD dd ff | PPP | TT | DD | PPP | TT | DD | PPP | hhh | TT | DD dd ff | PPP | TT | DD | PPP | TT | DD |
| La Coruña 08.001 | 1000 | 74 | 12 | 39 | 16 | 12 | 1002 | 12 | 41 | 1000 | 74 | 15 | 39 | 16 | 12 | 1002 | 15 | 35 | | | |
| | 850 | 1407 | 3 | 63 | 20 | 43 | 915 | 5 | 18 | 850 | 1423 | 4 | 30 | 16 | 30 | 869 | 5 | 40 | | | |
| | 700 | 2947 | -7 | 00 | 19 | 37 | 884 | 5 | 59 | 700 | 2970 | -7 | 08 | 15 | 30 | 767 | 12 | 47 | | | |
| | 500 | 5470 | -26 | 61 | 20 | 52 | 825 | 2 | 69 | 500 | 5520 | -23 | 60 | 17 | 36 | 685 | -9 | 00 | | | |
| | 400 | 7040 | -40 | 57 | 20 | 60 | 696 | -8 | 00 | 400 | 7110 | -37 | 62 | 17 | 38 | 635 | -12 | 11 | | | |
| | 300 | 8930 | -53 | | 19 | 101 | 640 | -14 | 00 | 300 | 9040 | -53 | | 17 | 56 | 559 | -18 | 00 | | | |
| | 250 | 10120 | -51 | | 18 | 59 | 618 | -15 | 62 | 250 | 10200 | -56 | | 15 | 46 | 193 | -49 | | | | |
| | 200 | 11570 | -48 | | 18 | 45 | 473 | -30 | 56 | 200 | 11650 | -49 | | 16 | 30 | 107 | -53 | | | | |
| | 150 | 14450 | -53 | | 17 | 38 | 411 | -38 | 57 | 150 | 13530 | -51 | | 16 | 24 | | | | | | |
| | 100 | 16040 | -57 | | 16 | 22 | 314 | -51 | 57 | 100 | 16170 | -56 | | 16 | 10 | | | | | | |
| | 70 | | | | | 282 | -56 | | 70 | | | | | | | | | | | | |
| | 50 | | | | | 240 | -50 | | 50 | | | | | | | | | | | | |
| | 30 | | | | | 220 | -52 | | 30 | | | | | | | | | | | | |
| | 20 | | | | | 183 | -49 | | 20 | | | | | | | | | | | | |
| Madrid / Barajas 08.221 | 1000 | 145 | | | | | 943 | 8 | 07 | 1000 | 120 | | | | | 941 | 11 | 57 | | | |
| | 850 | 1488 | 6 | 22 | 08 | 17 | 865 | 6 | 23 | 850 | 1470 | 4 | 32 | 23 | 30 | 749 | -1 | 40 | | | |
| | 700 | 3049 | -5 | 11 | 19 | 26 | 585 | -15 | 00 | 700 | 3026 | -5 | 50 | 19 | 37 | 517 | -21 | 62 | | | |
| | 500 | 5610 | -23 | 18 | 22 | 32 | 391 | -36 | 46 | 500 | 5590 | -23 | 62 | 19 | 28 | 262 | -60 | 58 | | | |
| | 400 | 7200 | -35 | 44 | 18 | 28 | 250 | -64 | 58 | 400 | 7180 | -36 | 56 | | | 222 | -53 | | | | |
| | 300 | 9140 | -53 | 42 | 20 | 32 | 170 | -55 | | 300 | 9110 | -52 | 59 | | | 161 | -51 | | | | |
| | 250 | 10290 | -64 | 38 | 18 | 21 | | | | 250 | 10270 | -58 | | | | 123 | -56 | | | | |
| | 200 | 11680 | -58 | | 22 | 41 | | | | 200 | 11700 | -52 | | 18 | 32 | | | | | | |
| | 150 | | | | | | | | | 150 | 13560 | -52 | | 20 | 22 | | | | | | |
| | 100 | | | | | | | | | 100 | 16150 | -57 | | 19 | 19 | | | | | | |
| | 70 | | | | | | | | 70 | | | | | | | | | | | | |
| | 50 | | | | | | | | 50 | | | | | | | | | | | | |
| | 30 | | | | | | | | 30 | | | | | | | | | | | | |
| | 20 | | | | | | | | 20 | | | | | | | | | | | | |
| Palma de Mallorca / Bon Bonet 08.302 | 1000 | 165 | 8 | 35 | 21 | 02 | 1014 | 8 | 23 | 1000 | 151 | 16 | 61 | 11 | 04 | 1012 | 17 | 61 | | | |
| | 850 | 1503 | 6 | 63 | 21 | 10 | 883 | 9 | 64 | 850 | 1507 | 7 | 65 | 16 | 12 | 917 | 10 | 63 | | | |
| | 700 | 3059 | -5 | 70 | 26 | 07 | 558 | -18 | 56 | 700 | 3076 | -2 | 72 | 19 | 12 | 882 | 9 | 75 | | | |
| | 500 | 5610 | -24 | 58 | 26 | 17 | 365 | -42 | 57 | 500 | 5650 | -22 | 57 | 19 | 17 | 640 | -7 | 77 | | | |
| | 400 | 7190 | -37 | 63 | 28 | 19 | | | | 400 | 7260 | -34 | 29 | 19 | 23 | 430 | -30 | 25 | | | |
| | 300 | | | | | | | | | 300 | 9200 | -51 | 41 | 22 | 21 | 379 | -37 | 32 | | | |
| | 250 | | | | | | | | | 250 | 10360 | -60 | | 21 | 25 | 278 | -55 | 43 | | | |
| | 200 | | | | | | | | | 200 | 11770 | -57 | | 22 | 17 | 246 | -61 | | | | |
| | 150 | | | | | | | | | 150 | 13600 | -57 | | 22 | 23 | 216 | -56 | | | | |
| | 100 | | | | | | | | | 100 | 17150 | -61 | | 24 | 16 | 186 | -58 | | | | |
| | 70 | | | | | | | | 70 | | | | | | 174 | -54 | | | | | |
| | 50 | | | | | | | | 50 | | | | | | 155 | -58 | | | | | |
| | 30 | | | | | | | | 30 | | | | | | 141 | -56 | | | | | |
| | 20 | | | | | | | | 20 | | | | | | | | | | | | |
| Santa Cruz de Tenerife 60.020 | 1000 | 170 | 15 | 36 | 25 | 06 | 1016 | 16 | 38 | 1000 | 172 | 19 | 58 | 21 | 10 | 1016 | 20 | 59 | | | |
| | 850 | 1521 | 4 | 14 | 26 | 16 | 826 | 3 | 12 | 850 | 1536 | 5 | 00 | 27 | 10 | 904 | 10 | 00 | | | |
| | 700 | 3095 | 0 | | 28 | 25 | 777 | 5 | | 700 | 3107 | 2 | | 27 | 40 | 804 | 1 | 00 | | | |
| | 500 | 5690 | -19 | | 28 | 40 | 720 | 2 | | 500 | 5730 | -15 | | 28 | 45 | 770 | 1 | 00 | | | |
| | 400 | 7310 | -32 | | 28 | 55 | 412 | -30 | | 400 | 7390 | -25 | | 29 | 50 | 746 | 5 | | | | |
| | 300 | 9270 | -50 | | 28 | 50 | 313 | -48 | | 300 | 9420 | -48 | | 30 | 55 | 482 | -16 | | | | |
| | 250 | 10440 | -56 | | 27 | 50 | 275 | -54 | | 250 | 10520 | -57 | | 30 | 53 | 306 | -48 | | | | |
| | 200 | 11900 | -61 | | 27 | 45 | 200 | -61 | | 200 | 11910 | -62 | | 28 | 55 | 237 | -60 | | | | |
| | 150 | | | | | | | | | 150 | 13720 | -59 | | 29 | 55 | 193 | -62 | | | | |
| | 100 | | | | | | | | | 100 | 16220 | -65 | | 28 | 50 | 163 | -54 | | | | |
| | 70 | | | | | | | | 70 | | | | | | 137 | -63 | | | | | |
| | 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 |
| | | | | | | | | | | | | | | | | |
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