



BOLETIN DIARIO

2ª Epoca

MADRID, JUEVES 22 de DICIEMBRE de 1977

Núm. 356

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

Nubosidad y precipitaciones: Ha llovido débilmente en Galicia, Cataluña, Baleares, Ceuta, Melilla y en puntos del Cantábrico occidental, Duero, Centro, Aragón, Andalucía, región murciana y en Extremadura. Han tenido nieblas densas en el Centro, Ebro y Andalucía.

Vientos fuertes: No se han registrado.

Temperaturas destacables: Las máximas de ayer oscilaron entre 20° en Huelva y 9° en Cuenca, entre 16 y 15° en Baleares y entre 23 y 22° en Canarias. Las mínimas de hoy han variado de 1° en Avila a 17° en Cádiz, de 8 a 13° en Baleares y de 14 a 17° en Canarias.

PRONOSTICO PARA MAÑANA:

Nuboso con lluvias en Galicia. En el Cantábrico occidental y mesetas castellanas, nuboso con nieblas, lloviznas o lluvias débiles dispersas. Algo nuboso en el Cantábrico oriental y Andalucía. Poco nuboso en las demás regiones.

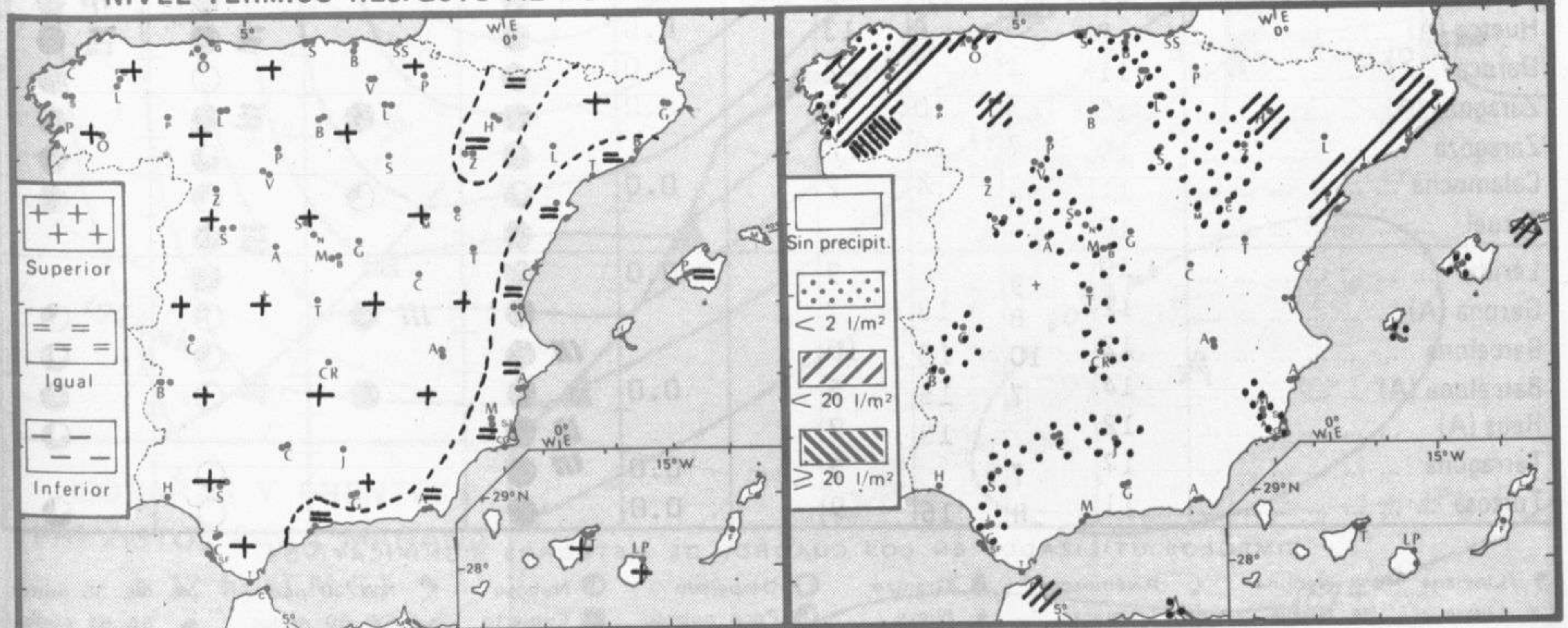
TENDENCIA PARA LOS DIAS24...y...25.....:

Día 24: Continuará con análogas características.

Día 25: Chubascos y lluvias en Galicia, que durante el día se extenderán al Cantábrico y vertiente atlántica y de forma dispersa a las demás regiones de la Península y Baleares. Poco nuboso en Canarias.

NIVEL TERMICO RESPECTO AL NORMAL

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

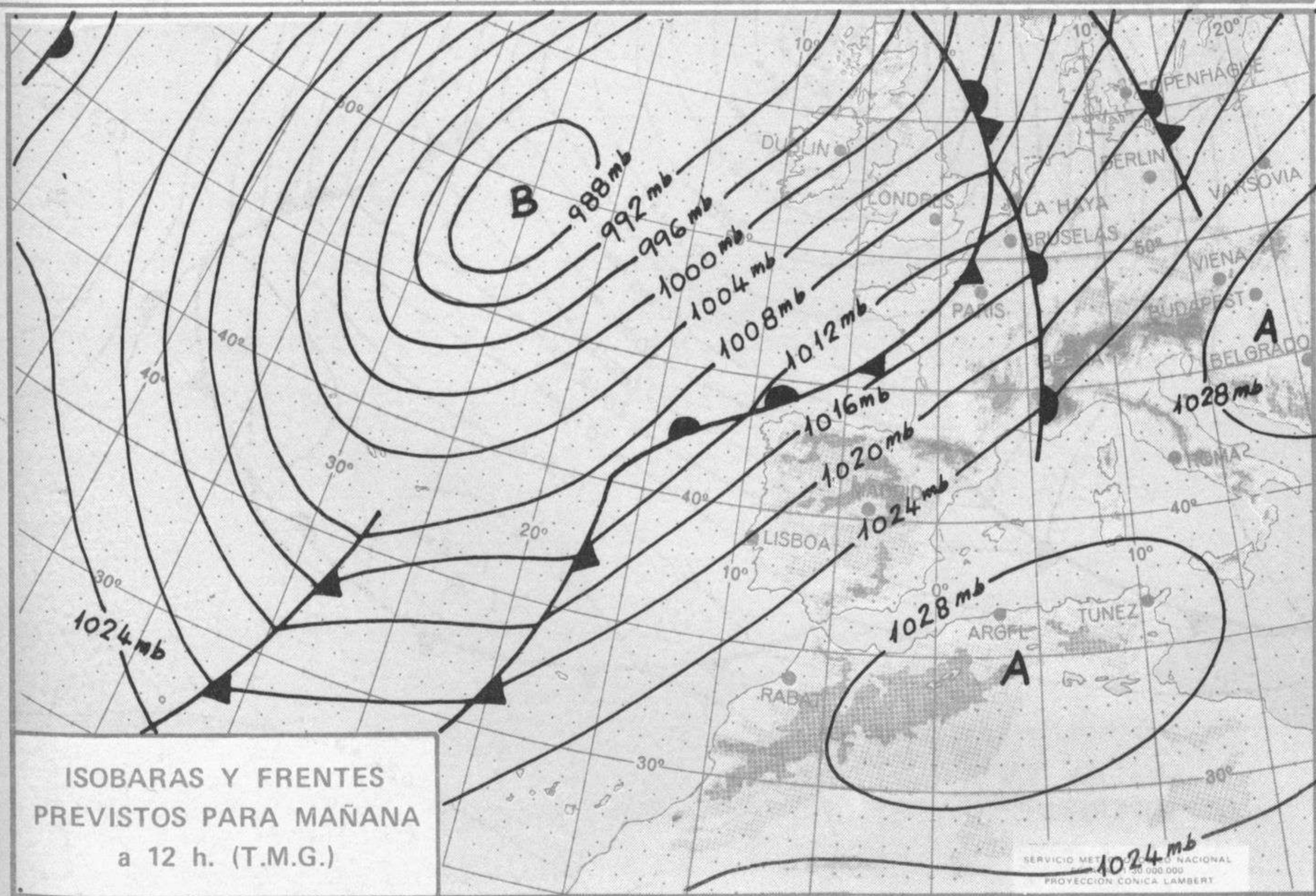


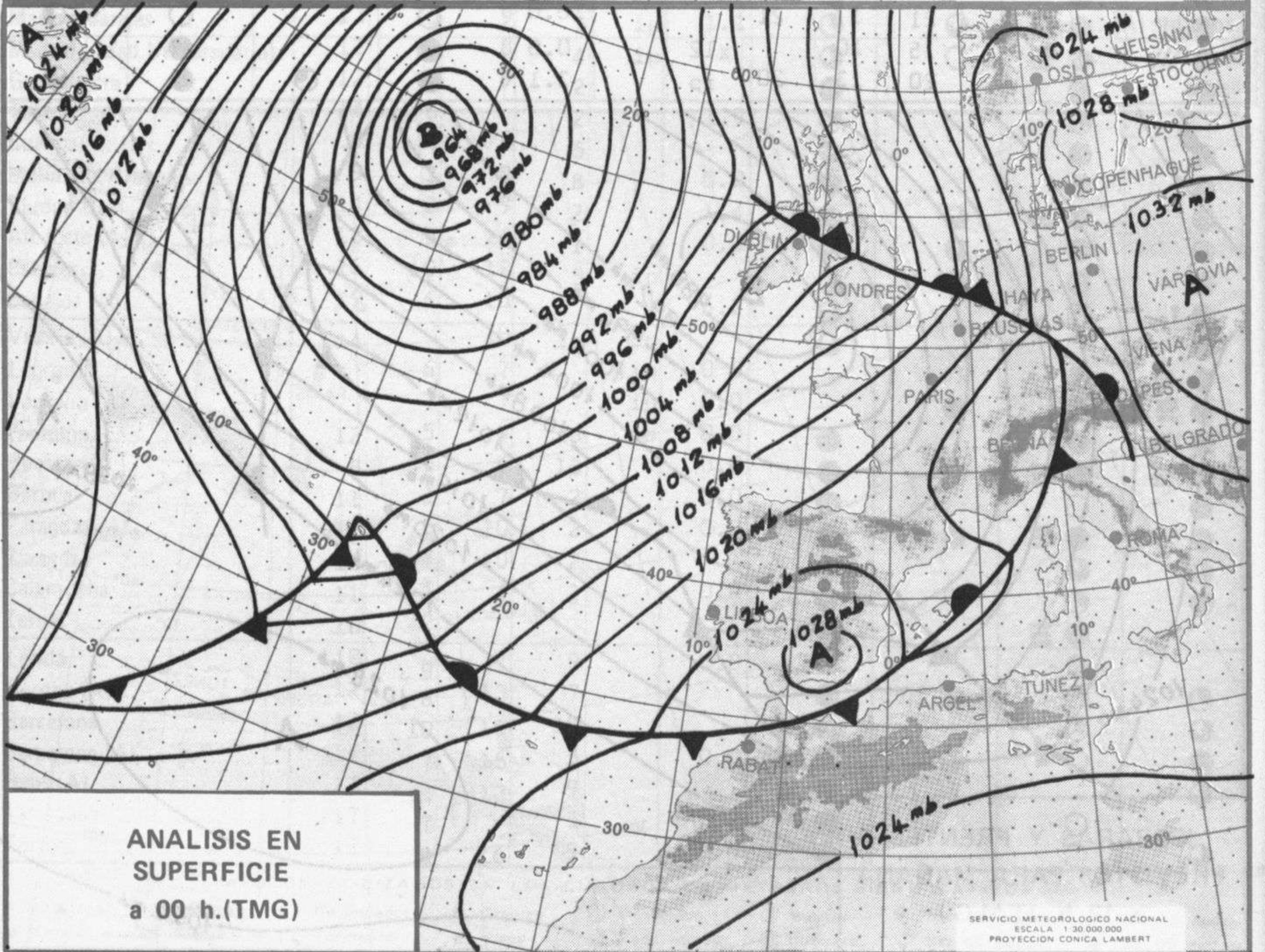
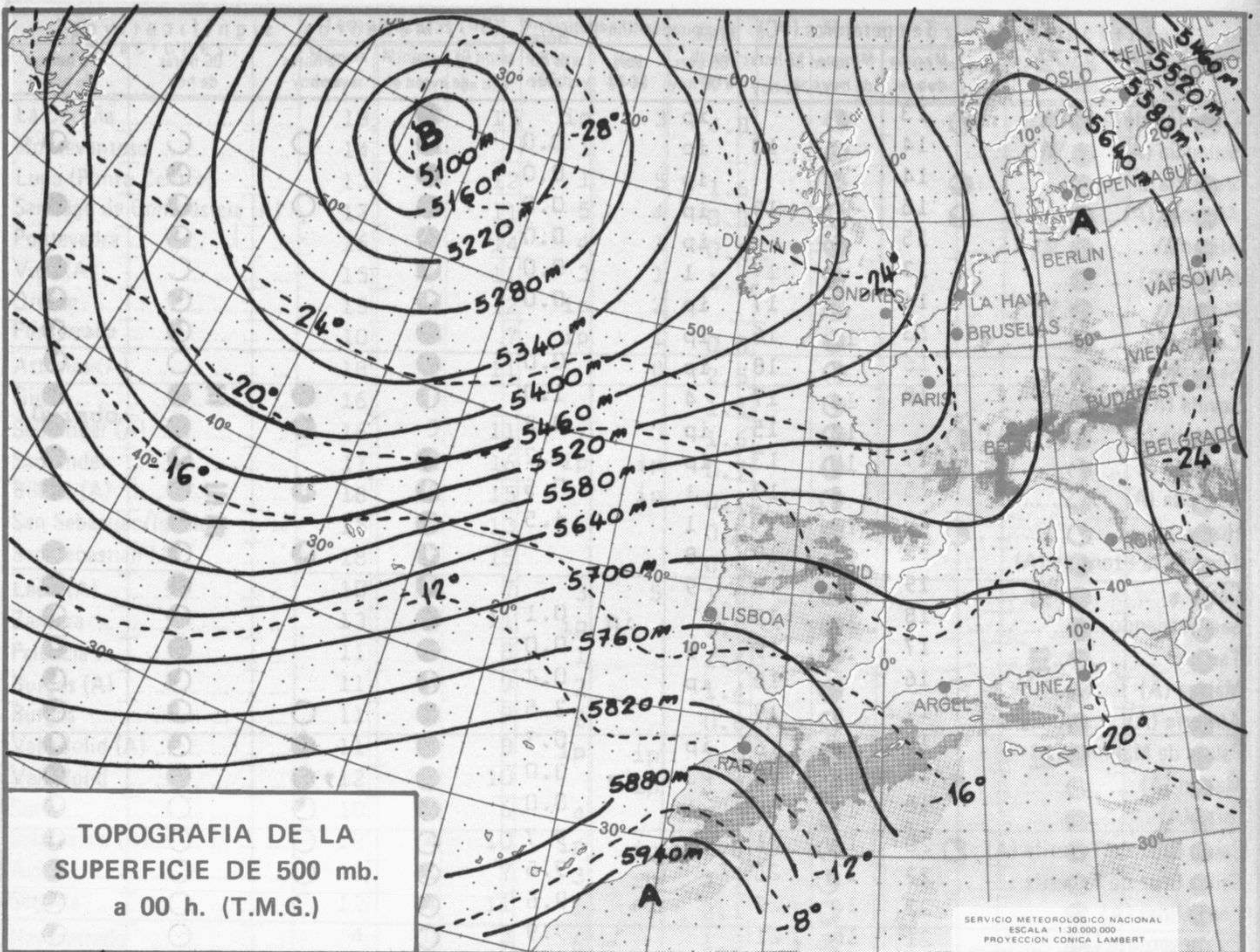
| Estaciones | Temperaturas (°C) | | | Precipitación (l/m²) | | Horas de sol ayer | Meteoros significativos | | | |
|------------------------------|-------------------|---------------|-----------------|----------------------|-----------|-------------------|-------------------------|-----------------|-----------------|-----------------|
| | 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 | 18 | 13 | 15 | ip | 3 | 4.8 | ☉ | ☉ | ☉☉☉ | ☉ |
| Monteventoso | 14 | 11 | 11 | 1 | | | ☉ | | ☉☉☉ | ☉ |
| Lugo (Punto Centro) | 13 | 8 | 12 | 1 | 5 | 1.6 | ☉ | ☉ | ☉☉☉ | ☉ |
| Santiago de Compostela (A) | 12 | 10 | 11 | 5 | 4 | 0.8 | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Pontevedra | 16 | 11 | 14 | 4 | 1 | 0.5 | ☉ | | ☉☉☉ | ☉☉☉ |
| Vigo (A) | 15 | 10 | 11 | 3 | 1 | 1.6 | ☉ | | ☉☉☉ | ☉☉☉ |
| Orense | 15 | 7 | 12 | ip | 2 | | ☉ | | ☉☉☉ | ☉☉☉ |
| Ponferrada | 10 | 5 | 7 | ip | 1 | 0.0 | ☉ | | ☉☉☉ | ☉☉☉ |
| Asturias (A) | 18 | 8 | 11 | | 8 | 2.5 | ☉ | | ☉☉☉ | ☉☉☉ |
| Gijón | 16 | 7 | | | | 1.4 | ☉ | | ☉☉☉ | ☉☉☉ |
| Oviedo | | | | | | | | | | |
| Santander (A) | 16 | 9 | 11 | | 5 | 1.6 | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Santander | 17 | 11 | 16 | ip | ip | 0.7 | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Bilbao (A) | 18 | 10 | 15 | | ip | 0.1 | ☉ | | ☉☉☉ | ☉☉☉ |
| San Sebastian/Igueldo | 15 | 11 | 13 | | | 0.0 | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| San Sebastian (A) | 18 | 7 | 15 | | | 0.0 | ☉ | | ☉☉☉ | ☉☉☉ |
| León (A) | 10 | 3 | 7 | 3 | 5 | 1.0 | ☉ | | ☉☉☉ | ☉☉☉ |
| Zamora | 13 | 6 | 11 | ip | | 1.0 | ☉ | | ☉☉☉ | ☉☉☉ |
| Palencia | 11 | 6 | 8 | 1 | | 1.4 | ☉ | | ☉☉☉ | ☉☉☉ |
| Burgos (A) | 11 | 4 | 9 | 2 | | 1.4 | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Burgos | 11 | 6 | 9 | 2 | | 0.8 | ☉ | | ☉☉☉ | ☉☉☉ |
| Valladolid (A) | 11 | 4 | 8 | ip | ip | 1.0 | ☉ | | ☉☉☉ | ☉☉☉ |
| Valladolid | 12 | 4 | 10 | | ip | 1.3 | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Soria | 10 | 2 | 6 | 4 | | 0.3 | ☉ | | ☉☉☉ | ☉☉☉ |
| Salamanca (A) | 12 | 4 | 10 | ip | ip | 2.8 | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Avila | 11 | 1 | 7 | 3 | ip | 4.3 | ☉ | | ☉☉☉ | ☉☉☉ |
| Segovia | 12 | 4 | 11 | 1 | | 2.1 | ☉ | | ☉☉☉ | ☉☉☉ |
| Navacerrada | 4 | 0 | 3 | 6 | ip | 1.2 | ☉ | | ☉☉☉ | ☉☉☉ |
| Madrid/Barajas | 13 | 5 | 9 | 5 | ip | 1.1 | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Madrid (Cdad.Universitaria) | 12 | 6 | 8 | 4 | ip | X | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Guadalajara | 12 | 7 | 9 | 2 | | | ☉ | | ☉☉☉ | ☉☉☉ |
| Toledo | 14 | 6 | | 2 | | 1.9 | ☉ | | ☉☉☉ | ☉☉☉ |
| Cuenca | 9 | 4 | 6 | 5 | | | ☉ | | ☉☉☉ | ☉☉☉ |
| Molina de Aragón | 9 | 3 | 8 | 8 | | 0.0 | ☉ | | ☉☉☉ | ☉☉☉ |
| Ciudad Real | 14 | 2 | 9 | 2 | | 1.4 | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Albacete (A) | 13 | 5 | 11 | 1 | | 0.0 | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Cáceres | 16 | 10 | 12 | 5 | ip | | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Badajoz (A) | 19 | 6 | 13 | | 1 | 6.2 | ☉ | | ☉☉☉ | ☉☉☉ |
| Vitoria (A) | 14 | | 10 | ip | ip | | ☉ | | ☉☉☉ | ☉☉☉ |
| Logroño | | 6 | 7 | | ip | 0.0 | | | ☉☉☉ | ☉☉☉ |
| Logroño (A) | | 7 | 7 | | ip | 0.0 | | ☉ | ☉☉☉ | ☉☉☉ |
| Pamplona | 12 | 5 | 9 | ip | ip | 0.0 | ☉ | | ☉☉☉ | ☉☉☉ |
| Huesca (A) | 8 | 5 | 6 | 13 | | 0.0 | ☉ | | ☉☉☉ | ☉☉☉ |
| Daroca | 11 | 1 | 7 | 2 | | 0.0 | ☉ | | ☉☉☉ | ☉☉☉ |
| Zaragoza (A) | 10 | 5 | 10 | 2 | | 0.0 | ☉ | | ☉☉☉ | ☉☉☉ |
| Zaragoza | 10 | 7 | 10 | 2 | | | ☉ | | ☉☉☉ | ☉☉☉ |
| Calamocha | 11 | -1 | 4 | 2 | | 0.0 | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Teruel | 10 | 2 | | | | | ☉ | | ☉☉☉ | ☉☉☉ |
| Lérida | 10 | 9 | | 9 | | 0.0 | ☉ | | ☉☉☉ | ☉☉☉ |
| Gerona (A) | 12 | 8 | 13 | 7 | | | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Barcelona | 12 | 10 | 15 | 10 | | | ☉☉☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Barcelona (A) | 14 | 7 | 15 | 5 | | 0.0 | ☉ | ☉ | ☉☉☉ | ☉☉☉ |
| Reus (A) | 12 | | 13 | 9 | | | ☉☉☉ | | ☉☉☉ | ☉☉☉ |
| Tarragona | 17 | 7 | | 5 | | 0.0 | ☉☉☉ | | ☉☉☉ | ☉☉☉ |
| Tortosa | 11 | 8 | 16 | 9 | | 0.0 | ☉ | | ☉☉☉ | ☉☉☉ |

SIMBOLOS 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 | 13 | | | ip | | | ● | | | |
| Valencia (A) | 14 | 7 | 13 | ip | | 0.0 | ● | ○ | ☾ | ☾ |
| Valencia | 14 | 9 | | ip | | 0.0 | ● | | | |
| Alicante (A) | 15 | 10 | 19 | ip | | 0.0 | ● | ○ | ☾ | ● |
| Alicante | 15 | 9 | | ip | | 0.0 | ● | | ☾ | |
| Murcia (A) | 13 | 6 | 17 | 1 | | 0.0 | ● | | ☾ | ● |
| Murcia | 14 | 8 | 17 | ip | | 0.0 | ● | | ☾ | ☾ |
| Cartagena | 13 | 11 | 16 | ip | | | ● | | ☾ | ☾ |
| San Javier | 16 | 7 | 18 | ip | | 0.0 | ● | | ○ | ☾ |
| Sevilla (A) | 18 | 14 | 17 | 4 | | 1.0 | ☾ | ● | ☾ | ● |
| Córdoba (A) | | 13 | 15 | ip | | 0.2 | | ● | ☾ | ● |
| Jaén | 17 | 10 | 13 | ip | | 3.2 | ● | | ☾ | ● |
| Granada (A) | 15 | 5 | 12 | 1 | | 0.5 | ☾ | ☾ | ☾ | ● |
| Huelva | 20 | 12 | | 1 | | 4.5 | ☾ | ☾ | ☾ | ● |
| Jerez de la Frontera (A) ... | 18 | 14 | 19 | 8 | | | ☾ | ☾ | ☾ | ● |
| Cádiz | 19 | 17 | 19 | 9 | | | ☾ | | ☾ | ● |
| San Fernando | 18 | 16 | 18 | | ip | 0.1 | ● | | ☾ | ☾ |
| Tarifa | 17 | 16 | 19 | 9 | | 0.0 | ● | | ☾ | ☾ |
| Málaga (A) | 16 | 9 | 18 | ip | | 0.4 | ☾ | | ☾ | ☾ |
| Almería (A) | 17 | 9 | 19 | | | 2.5 | ● | ○ | ☾ | ☾ |
| Palma de Mallorca (A) | 16 | 8 | 16 | ip | | 0.7 | ● | ● | ☾ | ☾ |
| Mahón (A) | 15 | 12 | 14 | 3 | ip | 3.0 | ● | ● | ☾ | ☾ |
| Ibiza (A) | 16 | 13 | 18 | 1 | | 0.0 | ● | ☾ | ○ | ☾ |
| Santa Cruz de Tenerife (A)... | 20 | 14 | 21 | | | 9.7 | ○ | ○ | ○ | ☾ |
| Santa Cruz de Tenerife | 23 | 17 | 25 | | | 9.5 | ☾ | ○ | ○ | ☾ |
| Las Palmas (A) | 22 | 14 | 22 | | | 9.6 | ☾ | ○ | ○ | ☾ |
| Fuerteventura (A) | 21 | 16 | 21 | | | 9.9 | ○ | ○ | ○ | ☾ |
| Lanzarote (A) | 21 | 17 | 21 | | | 10.0 | ○ | ○ | ○ | ☾ |
| Ceuta | 15 | 10 | | 12 | | 0.0 | ● | | ● | |
| Melilla | 20 | 13 | 20 | ip | | 3.1 | ● | ☾ | ● | ☾ |





SERVICIO METEOROLOGICO NACIONAL DE ESPAÑA

SUPLEMENTO AL BOLETIN DIARIO

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INFORMACION SINOPTICA y AEROLOGICA DIARIA del CENTRO de ANALISIS y PREDICION

MADRID, Jueves 22 de DICIEMBRE de 1977

OBSERVACIONES DE LAS 00 Y 06 HORAS

| | |
|--|---|
| 08001 31808 65030 19013 38500 11312 70000 918A7= | 08001 81508 62612 16513 37425 10825 79713 91856 94048 |
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| | 08045 81806 60032 17511 88400 10313 70110 94016= |
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| | 08027 31624 75021 22912 00940 06203 70011 94010= |
| | 08029 60000 65021 22408 44660 07207 70007 94000= |
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| 08075 00000 60000 54705 00900 03000 69298 70000= | 08130 80000 60022 23307 50846 06203 69453 70006 94010 |
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| | 08202 70000 65031 53604 25470 04307 69314 70004 94028 |
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| | 08213 81403 60022 54704 80720 03400 69083 70004 94021 |
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| | 08233 30000 20411 54300 35530 00208 69182 70001 94000 |
| 08181 83404 50102 22610 38570 10215 70100= | 08171 80402 65022 25409 85400 08108 70009 94000= |
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| | 08180 33504 58101 23811 16401 05210 70210= |
| | 08181 03306 56100 23700 00900 08311 70107 94000= |
| | 08175 23404 58111 25107 10432 07205 70107 94000= |
| | 08238 00209 70036 23310 00900 09215 73408 94000= |
| 08433 22606 57100 25210 20960 09113 70000 82359= | 08286 73005 40002 28205 26375 04310 70005 81093 81894 |
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| 08451 61204 62032 25615 67400 15203 70000= | 08443 02306 57104 26507 00900 07208 70007 94000= |
| 08487 03605 70020 24511 00900 10209 70000= | 08391 90000 08474 25214 79000 14400 70014 94010= |
| 08306 70000 62022 23112 29580 11105 79450= | 08410 80000 60022 26413 87400 13400 79713 94002= |
| 08314 81904 58506 23414 48470 12308 70100= | 08419 90000 05434 30106 95000 06104 69615 70005 94005 |
| 08373 20000 65012 23514 16440 12208 79500= | 08383 90000 05454 25013 97000 13305 70012 94045= |
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| | 08452 80000 50032 26617 88500 16210 79717 91837= |
| | 08458 82708 60022 19717 58370 16721 70016 94000 91837 |
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| | 08306 10000 05021 24008 15510 08305 79403 94007= |
| | 08314 80000 88506 23813 38470 11304 70312 94030= |
| | 08373 00000 70020 25113 00900 11215 79513 94000= |
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OBSERVACIONES DE LAS 12 Y 18 HORAS

| | |
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| 08042 81818 40606 18211 86300 11308 70407= | 08042 82328 30586 17215 87200 14311 73515= |
| 08045 81814 50606 17211 87300 11213 70100 85714= | 08045 81814 50026 17015 86300 15207 70605 88706= |
| 08053 82702 20516 25107 86400 06003 69587 70100= | 08053 80000 40616 23109 67420 08407 69580 70309= |
| 08023 81808 70202 19816 26510 08812 79700= | 08014 70000 56016 16513 34570 12502 70514= |
| 08025 81416 70212 21115 75670 08000 79700= | 08023 61814 70012 19616 40911 07508 79716= |
| 08027 81620 75022 22913 55670 04804 70000= | 08025 81515 70602 20215 45670 08509 79216= |
| 08029 81508 80022 22015 34670 06802 70000= | 08027 81620 75606 21212 65570 07702 79713= |
| | 08029 82010 62802 20815 24670 09400 79216= |
| 08055 81808 05505 54007 87100 07204 69178 70500 05090= | 08055 81302 05505 54508 87000 08206 69182 70808 95090 |
| 08075 82512 70022 56609 80820 05000 69229 70000= | 08130 82204 66022 22712 55620 10105 69416 79312= |
| 08141 80000 75252 24210 80920 07811 69429 79700= | 08075 82308 40502 56008 87300 06500 69226 79710= |
| 08148 81804 56022 56906 87400 05011 69026 70000= | 08141 82204 60022 23711 65520 08308 69425 79711= |
| 08202 72114 70016 55210 25470 04804 69321 79300 95480= | 08149 81802 21022 56307 86300 06305 69013 70002= |
| 08210 81417 70027 55607 80720 04812 68938 79100= | 08202 61908 70011 55511 15431 08311 69317 95490 |
| 08213 71802 70022 55311 50955 04706 69082 70000 95400= | 08210 71608 60022 56507 75610 06208 68952 79107= |
| | 08213 81802 66028 55511 46400 10206 69085 70113 95490 |

SYNOPS

| | | | | | | | | | | | | | | | | | |
|-------|-------|-------|-------|-------|-------|-------|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 08215 | 82110 | 03507 | 57303 | 37028 | 02000 | 68177 | 79688 | 95070 | 08215 | 82516 | 04028 | 57907 | 87088 | 06113 | 62187 | 70107 | 95080 |
| 08221 | 80000 | 58021 | 27609 | 87378 | 08803 | 69590 | 79788 | = | 08221 | 70000 | 58022 | 27110 | 25431 | 09207 | 69593 | 79411 | = |
| 08231 | 80000 | 20054 | 58906 | 86100 | 06211 | 69194 | 70088 | 88791 | 08272 | 70000 | 60022 | 29111 | 60951 | 09205 | 69645 | 79712 | 26398 |
| 08232 | 82507 | 75032 | 56708 | 47428 | 05003 | 69404 | 70088 | 84094 | 08231 | 70000 | 60014 | 59408 | 47402 | 07304 | 69184 | 70008 | 64894 |
| 08348 | 70000 | 70034 | 30809 | 37533 | 07000 | 69562 | 83795 | = | 08232 | 80000 | 70032 | 56608 | 80778 | 05211 | 69040 | 70009 | 88597 |
| 08280 | 60000 | 56052 | 29511 | 35530 | 09212 | 69462 | 70088 | = | 08348 | 80000 | 72032 | 30012 | 47523 | 10303 | 69559 | 70014 | 94795 |
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RADIOSONDEOS

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