

# Europäischer Wetterbericht European Meteorological Bulletin Bulletin Météorologique Européen Boletín Meteorológico Europeo

Amtsblatt des Deutschen Wetterdienstes

Druck und Verlag: Deutscher Wetterdienst - Zentralamt - Frankfurter Straße 135, Postfach 10 04 65, 6050 Offenbach a.M., Tel.: (069) 8 06 20

Erscheint täglich  
Bezugspreis monatlich 30.00 DM  
zuzügl. Porto  
Nachdruck nicht gestattet

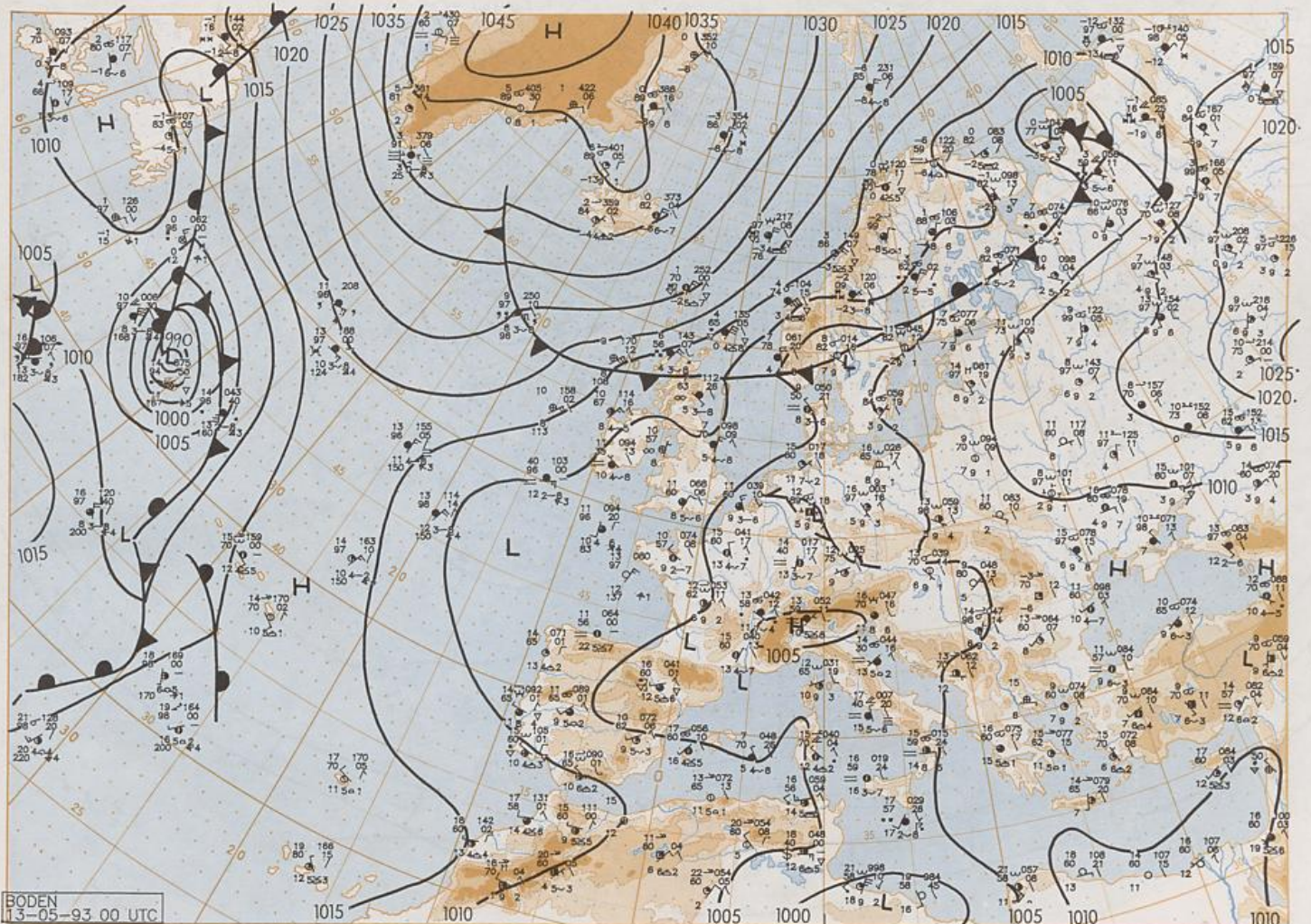
Issued daily  
Monthly price 30.00 DM  
plus postage  
All rights reserved

Publié quotidiennement  
Prix mensuel 30.00 DM  
plus port  
Reproduction interdite

Se publica diariamente  
Precio de suscripción mensual 30.00 DM  
plus porte  
Se prohíbe la reproducción

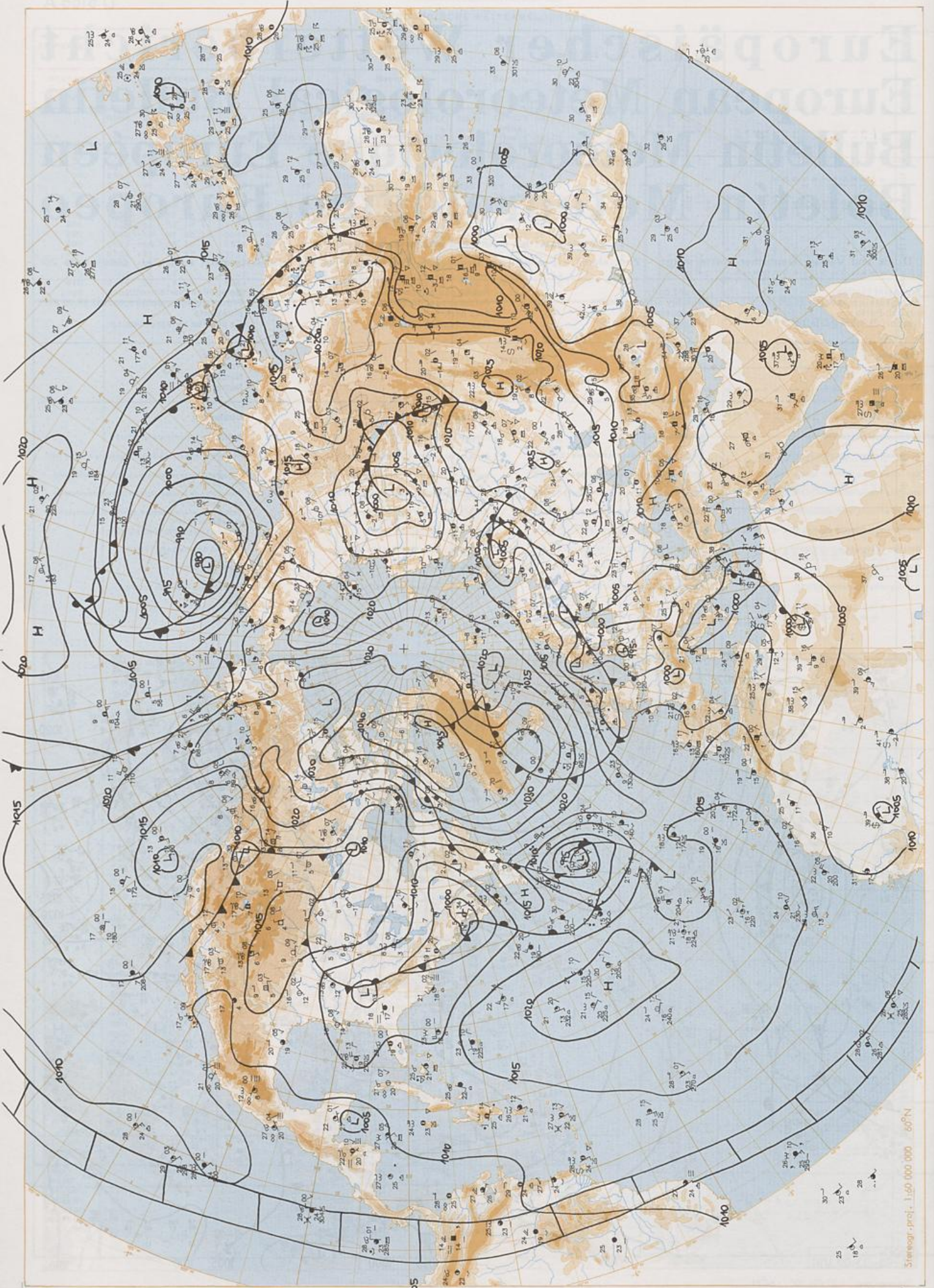
Jahrgang Volume Volume Volumen	18	Donnerstag Thursday Jeudi Jueves	13.05.1993	Nummer Number Número Número	133
---	----	---	------------	--------------------------------------	-----

Inhalt	Content	Contenu	Contenido
Bodenwetterkarte 00 UTC	Surface chart 00 UTC	Carte de surface à 00 UTC	Análisis en superficie a las 00 UTC
Bodenwetterkarte Nordhemisphäre 12 UTC	Surface chart northern hemisphere 12 UTC	Carte de surface sur l'hémisphère nord à 12 UTC	Análisis en superficie hemisferio norte a las 12 UTC
500 - hPa-Fläche Nordhemisphäre 12 UTC	500 hPa surface northern hemisphere 12 UTC	Surface 500 hPa sur l'hémisphère nord à 12 UTC	Topografía de la superficie de 500 hPa hemisferio norte de las 12 UTC
200 - hPa-Fläche Nordhemisphäre 12 UTC	200 hPa surface northern hemisphere 12 UTC	Surface 200 hPa sur l'hémisphère nord à 12 UTC	Topografía de la superficie de 200 hPa hemisferio norte de las 12 UTC
100 - hPa-Fläche Nordhemisphäre 12 UTC	100 hPa surface northern hemisphere 12 UTC	Surface 100 hPa sur l'hémisphère nord à 12 UTC	Topografía de la superficie de 100 hPa hemisferio norte de las 12 UTC
850 - hPa 12 UTC, 700 hPa 12 UTC	850 hPa 12 UTC, 700 hPa 12 UTC	850 hPa 12 UTC, 700 hPa 12 UTC	850 hPa 12 UTC, 700 hPa 12 UTC
Relative Topographie 500/1000 hPa 12 UTC	Thickness chart 500/1000 hPa 12 UTC	Carte d'épaisseur 500/1000 hPa 12 UTC	Relativa 500/1000 hPa 12 UTC
300 - hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC

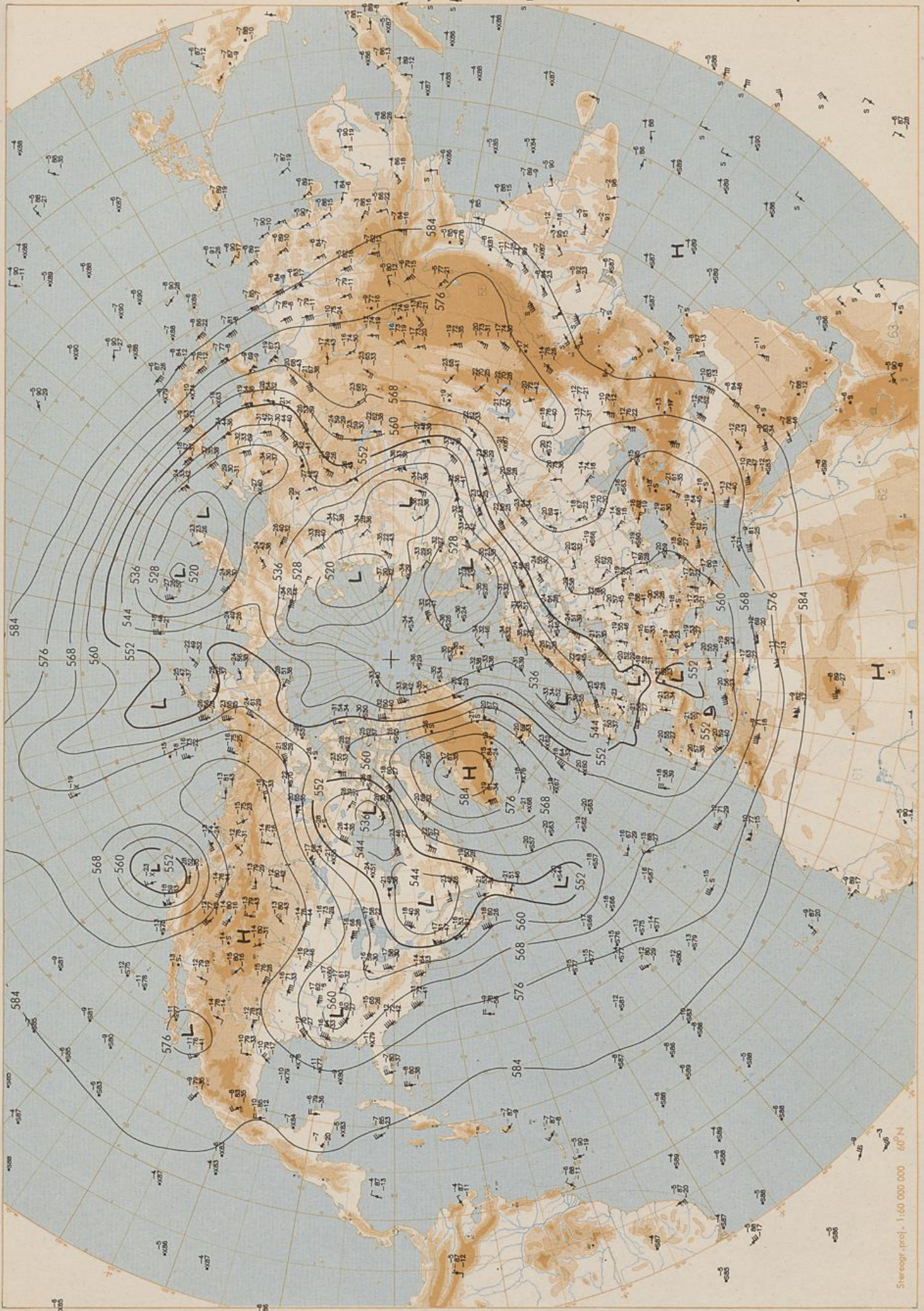


STEREogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

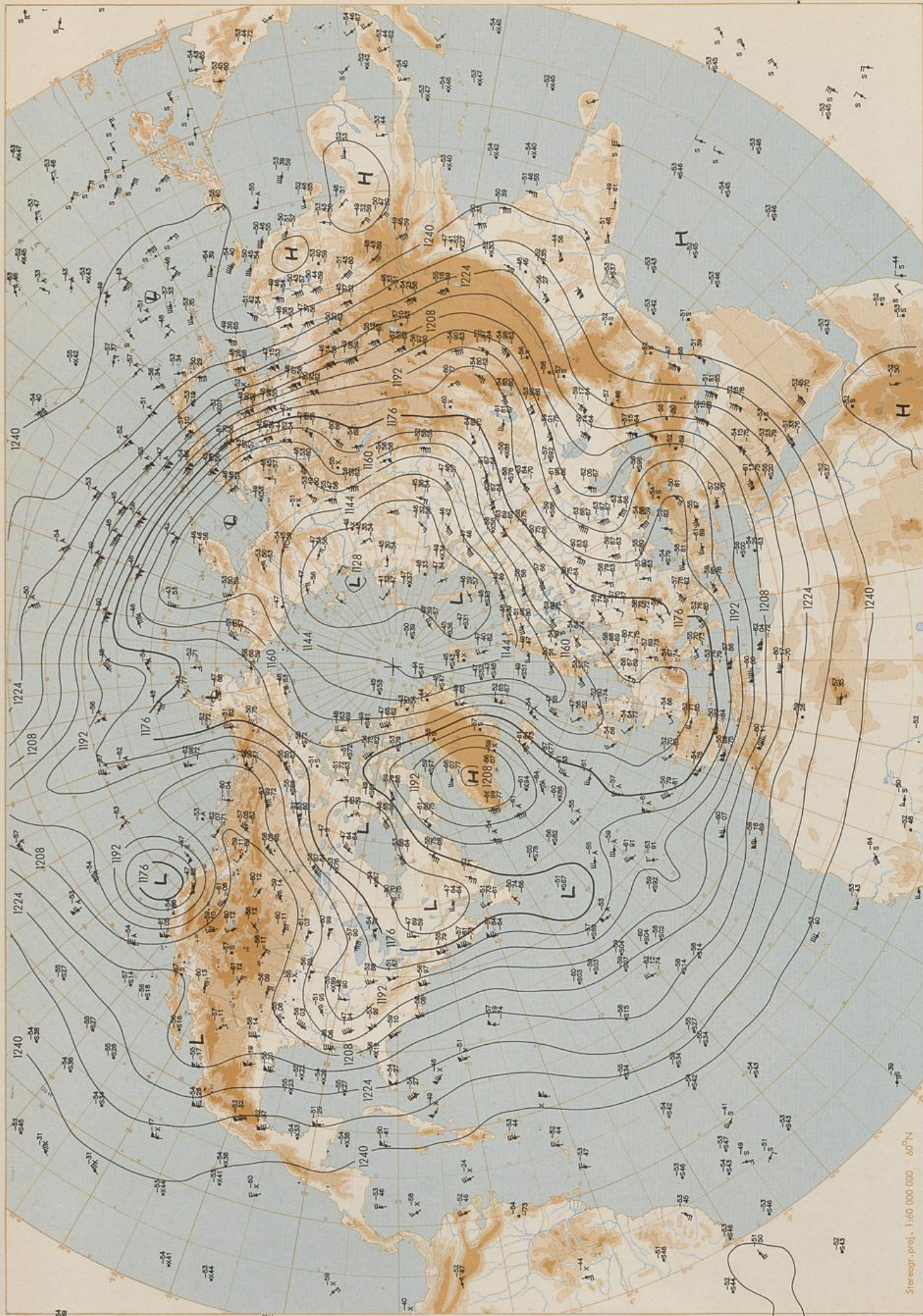


Surface chart 12 UTC



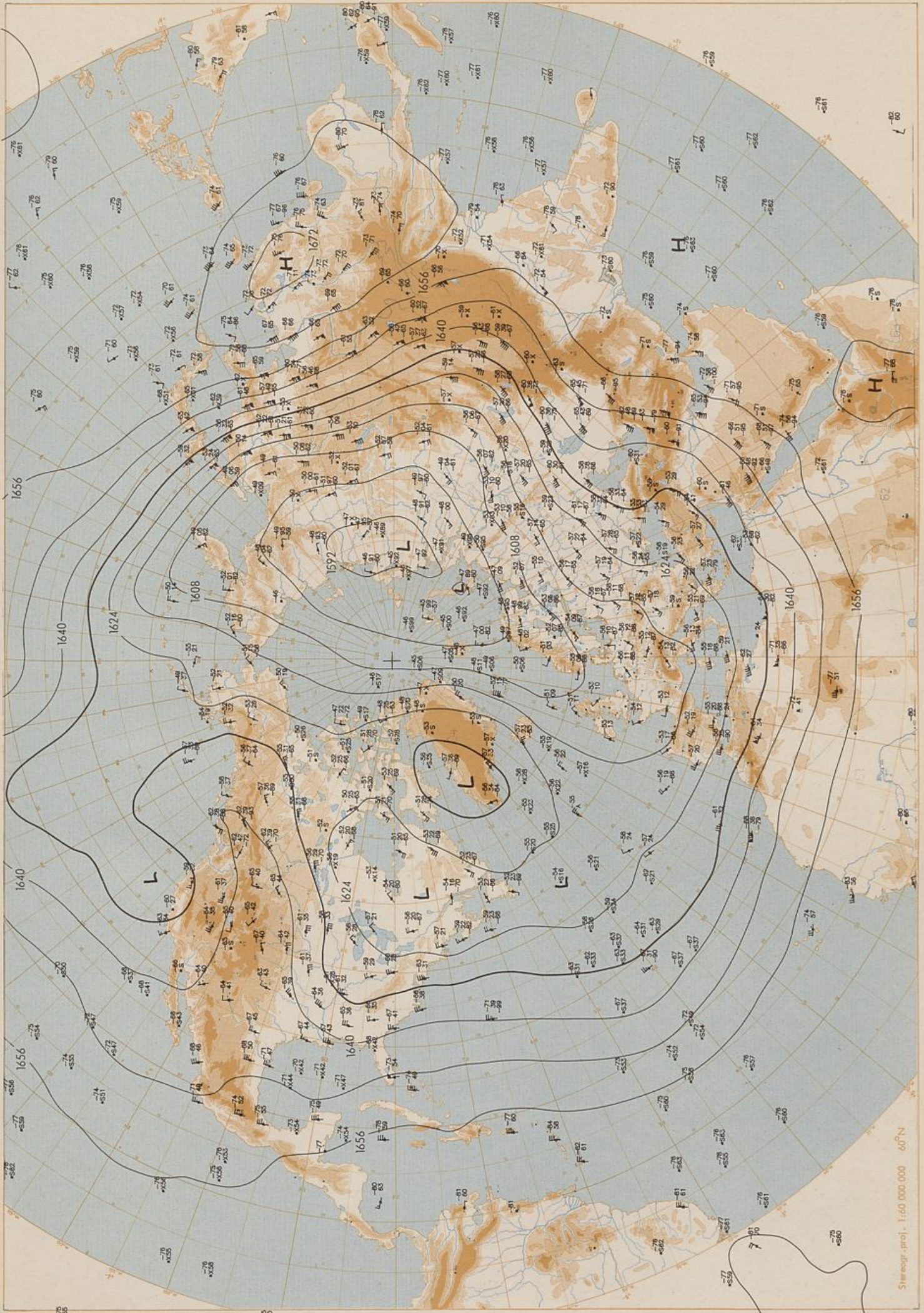
500 hPa 12 UTC

Stereogr. proj. 1:60 000 000 60°N



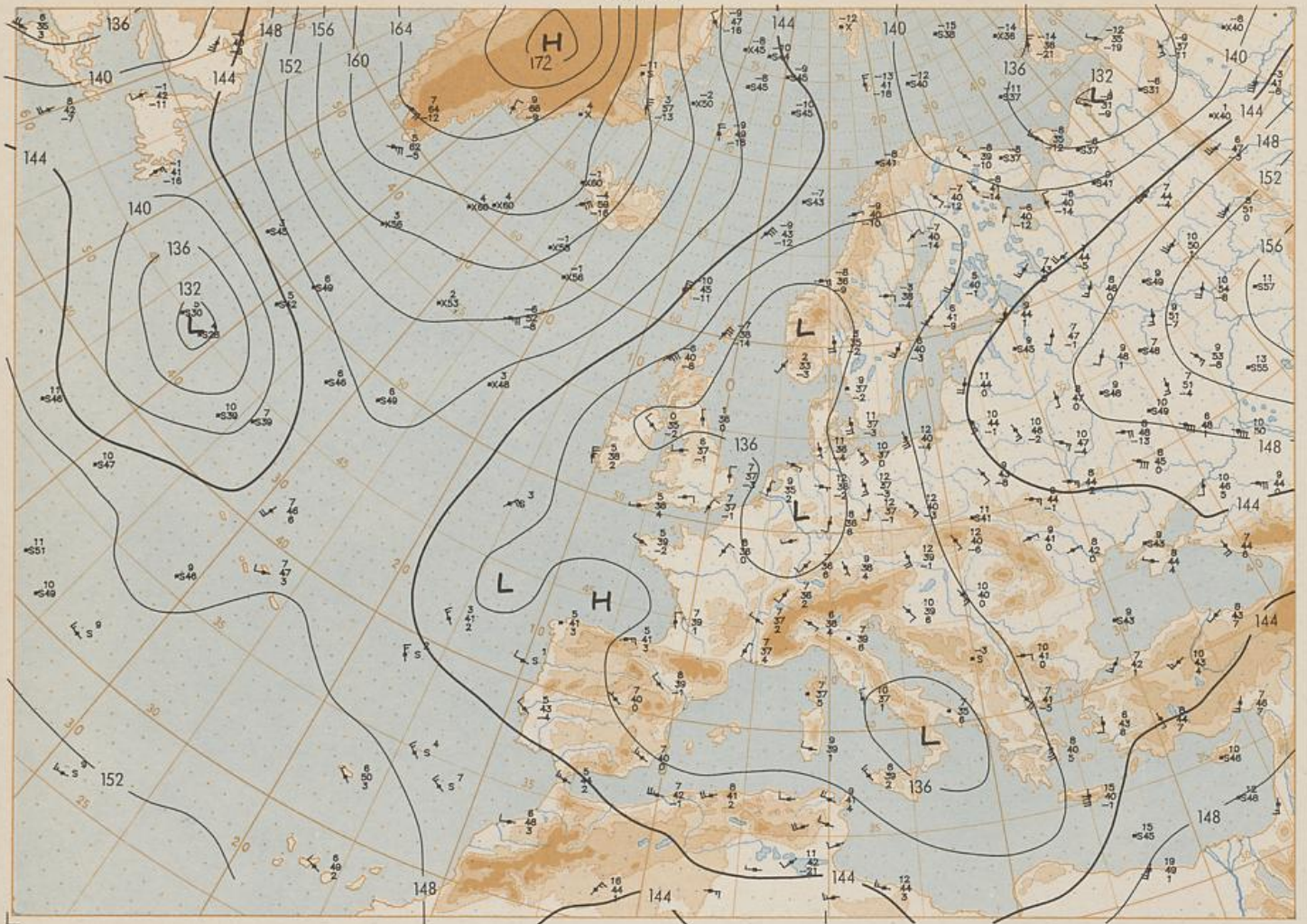
200 hPa 12 UTC

Stereogr. proj. 1:60 000 000. 60°N



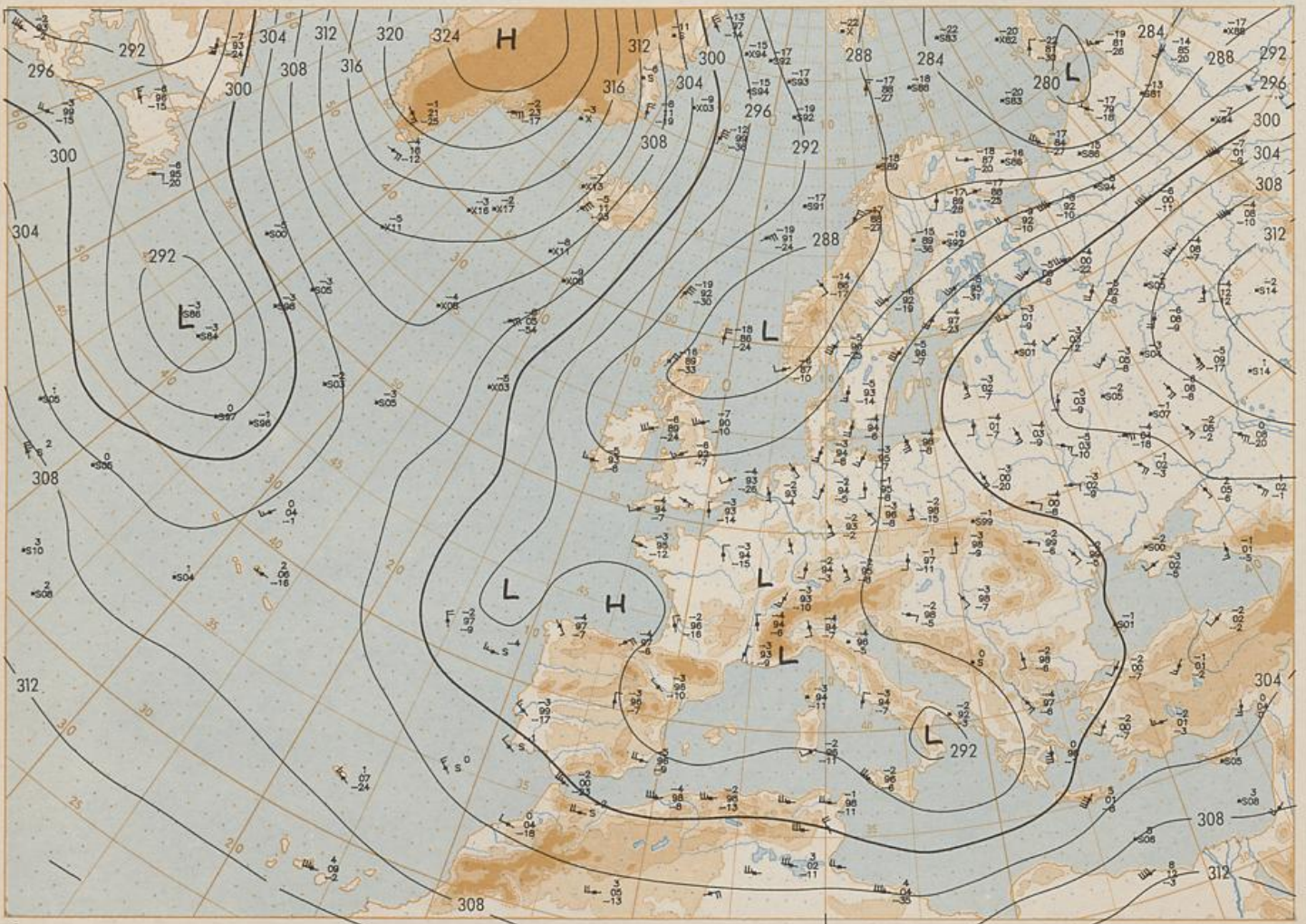
100 hPa 12 UTC

Stereogr. proj. 1:60 000 000 60°N

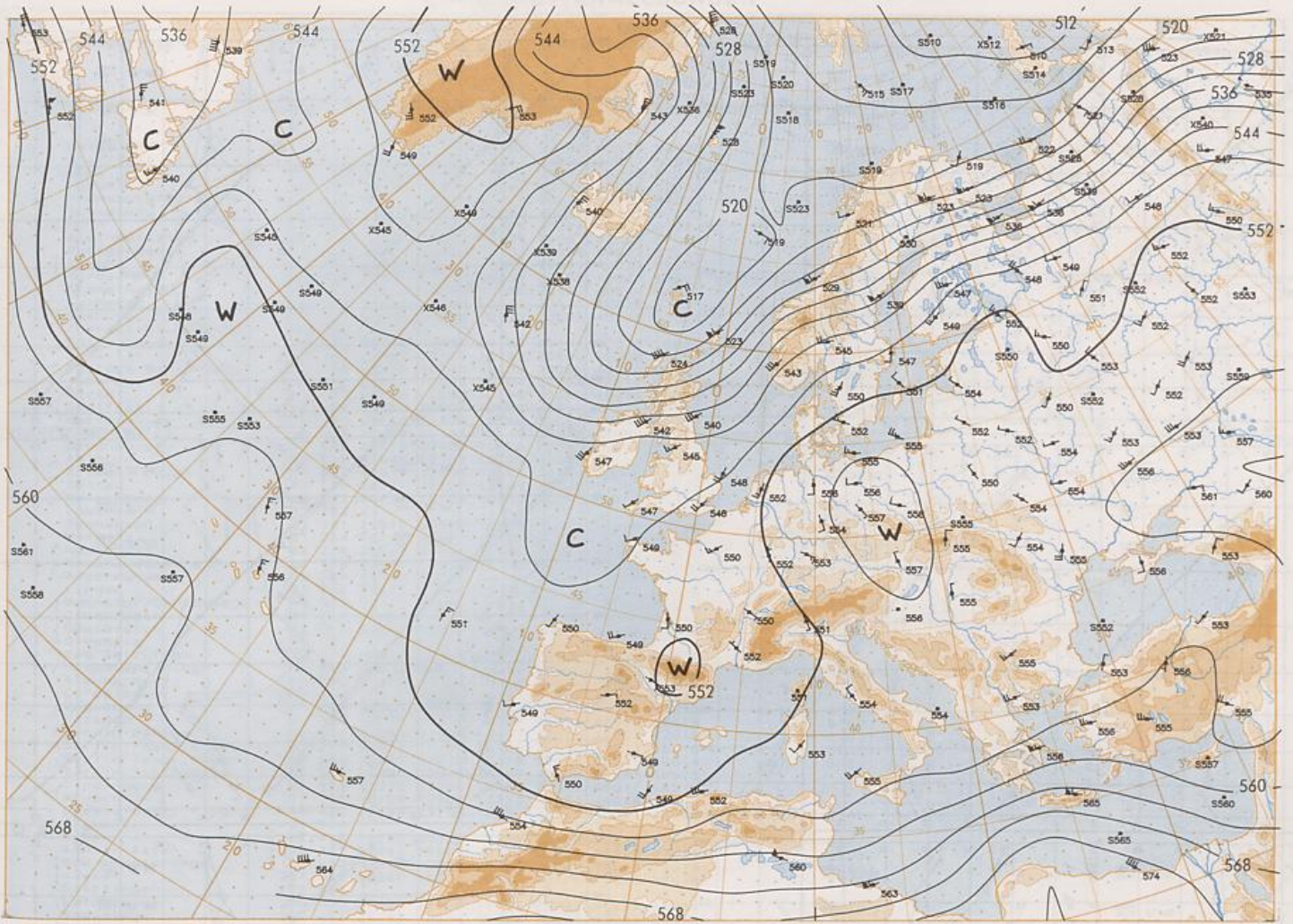


Stereogr. proj. 1:30 000 000 in 60°N

850 hPa 12 UTC

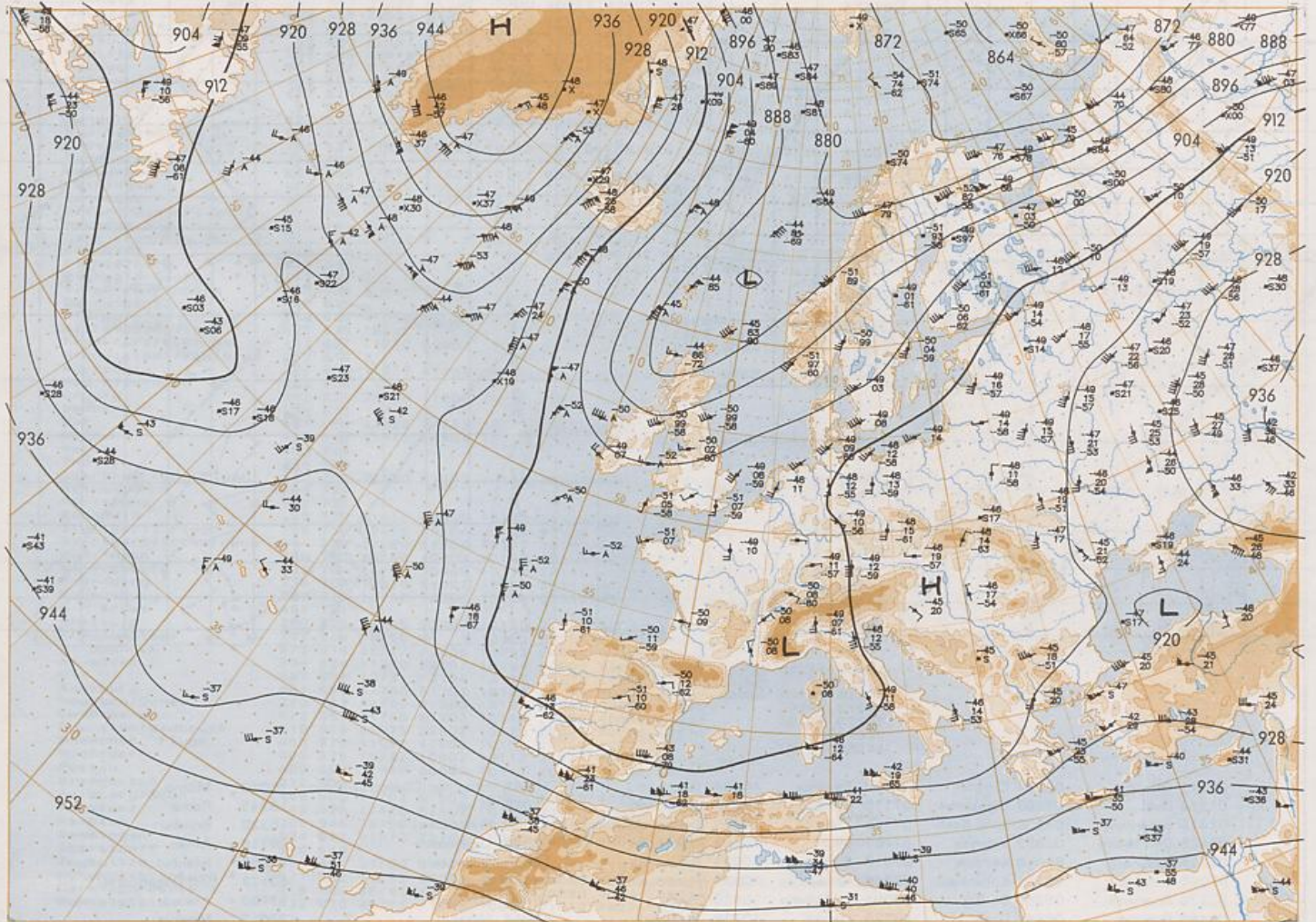


700 hPa 12 UTC



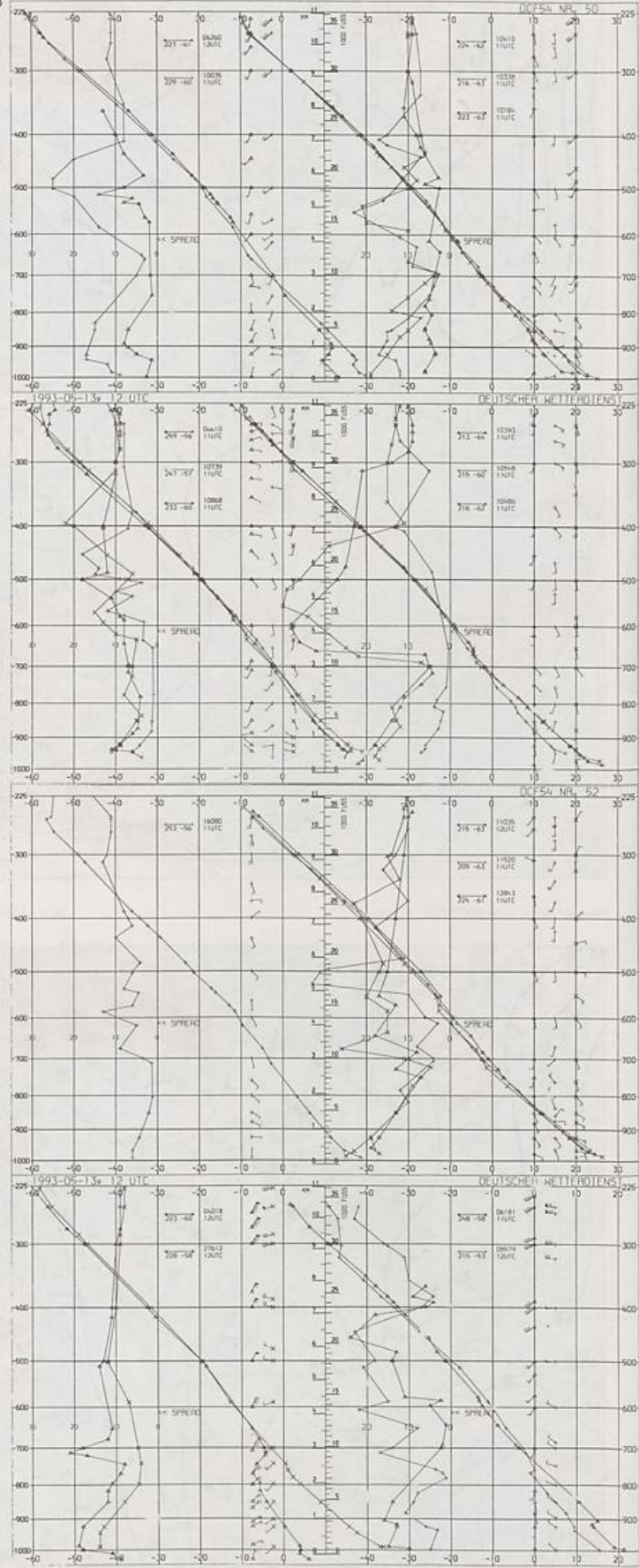
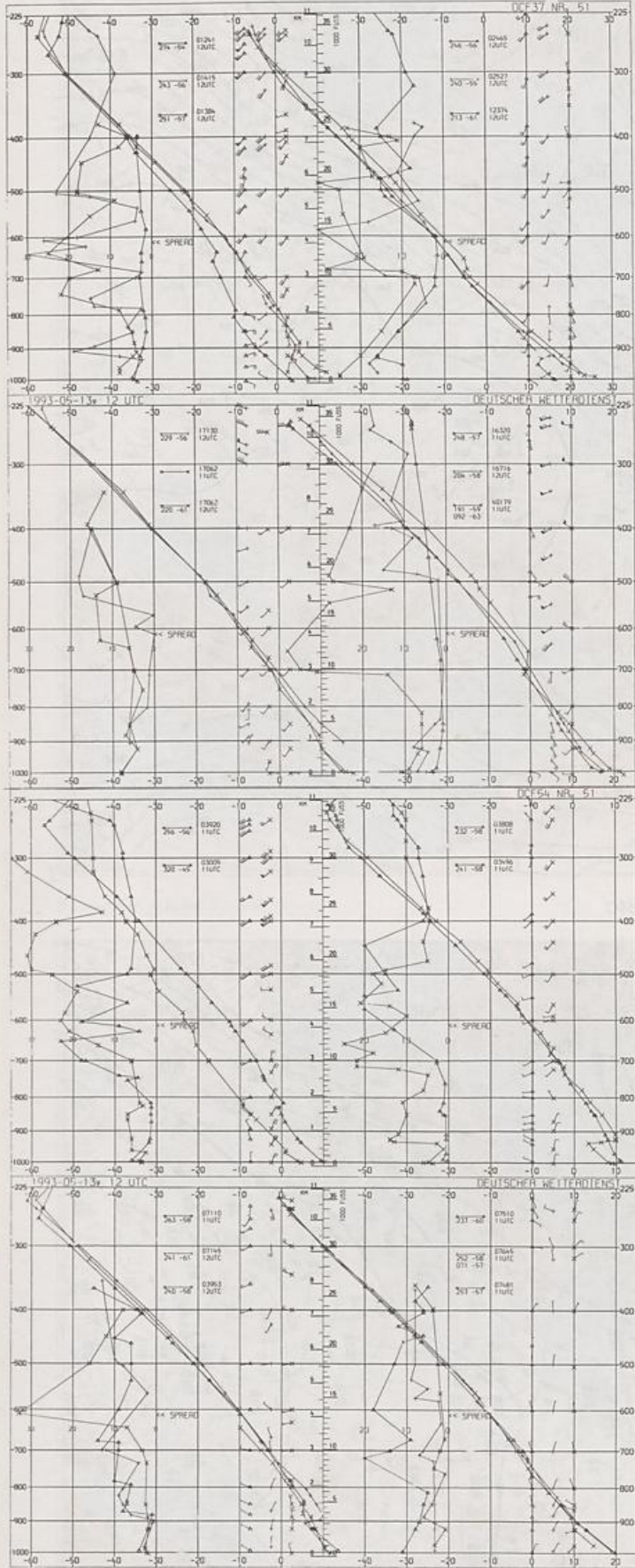
Stereogr. proj. 1:30 000 000 in 60°N

500/1000 hPa 12 UTC



300 hPa 12 UTC

13.05.1993



Aerological Diagrams 12 UTC

- |                 |                 |                 |                         |                               |                        |
|-----------------|-----------------|-----------------|-------------------------|-------------------------------|------------------------|
| 01241 Orland    | 03774 Crawley   | 08810 Payame    | 10184 Greifswald        | 10888 München-Oberschleißheim | 16080 Milano           |
| 01384 Oslo      | 03808 Camborne  | 07110 Brest     | 10393 Lindenberg        | 11035 Wien                    | 16245 Roma             |
| 01415 Stavanger | 03920 Long Kesh | 07145 Trappes   | 10488 Dresden-Wahnedorf | 11520 Praha-Libus             | 16320 Brindisi         |
| 02465 Stockholm | 03953 Valentia  | 07481 Lyon      | 10548 Meiningen         | 12374 Legionowo               | 16718 Athen            |
| 02527 Goteborg  | 04018 Keflavik  | 07510 Bordeaux  | 10035 Schleswig         | 12843 Budapest                | 17082 Istanbul         |
| 03005 Lerwick   | 06181 Kobenhavn | 07845 Nimes     | 10338 Hannover          | 13275 Beograd                 | 40179 Bet Dagan/Israel |
| 03170 Shanwell  | 06280 De Bilt   | 08001 La Coruna | 10410 Essen             | 15420 Bukarest                | 17130 Ankara           |
| 03496 Hernby    | 06447 Uccle     | 08579 Lisboa    | 10739 Stuttgart         | 18044 Udine                   | 27812 Moskva           |

# Europäischer Wetterbericht European Meteorological Bulletin Bulletin Météorologique Européen Boletín Meteorológico Europeo

Amtsblatt des Deutschen Wetterdienstes

Druck und Verlag: Deutscher Wetterdienst - Zentralamt - Frankfurter Straße 135, Postfach 10 04 65, 6050 Offenbach a.M., Tel.: (069) 8 06 20

Erscheint täglich  
Bezugspreis monatlich 30.00 DM  
zuzügl. Porto  
Nachdruck nicht gestattet

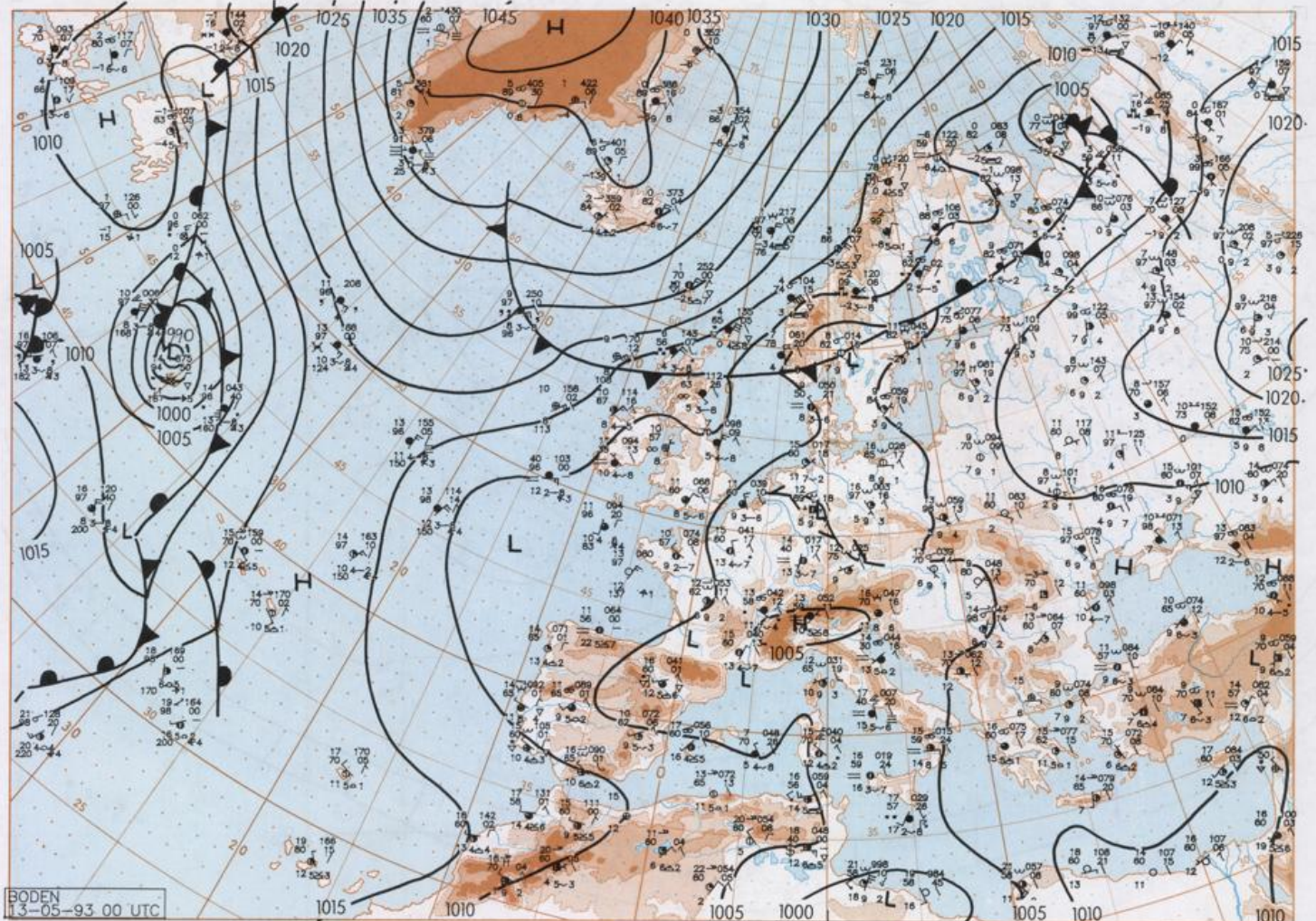
Issued daily  
Monthly price 30.00 DM  
plus postage  
All rights reserved

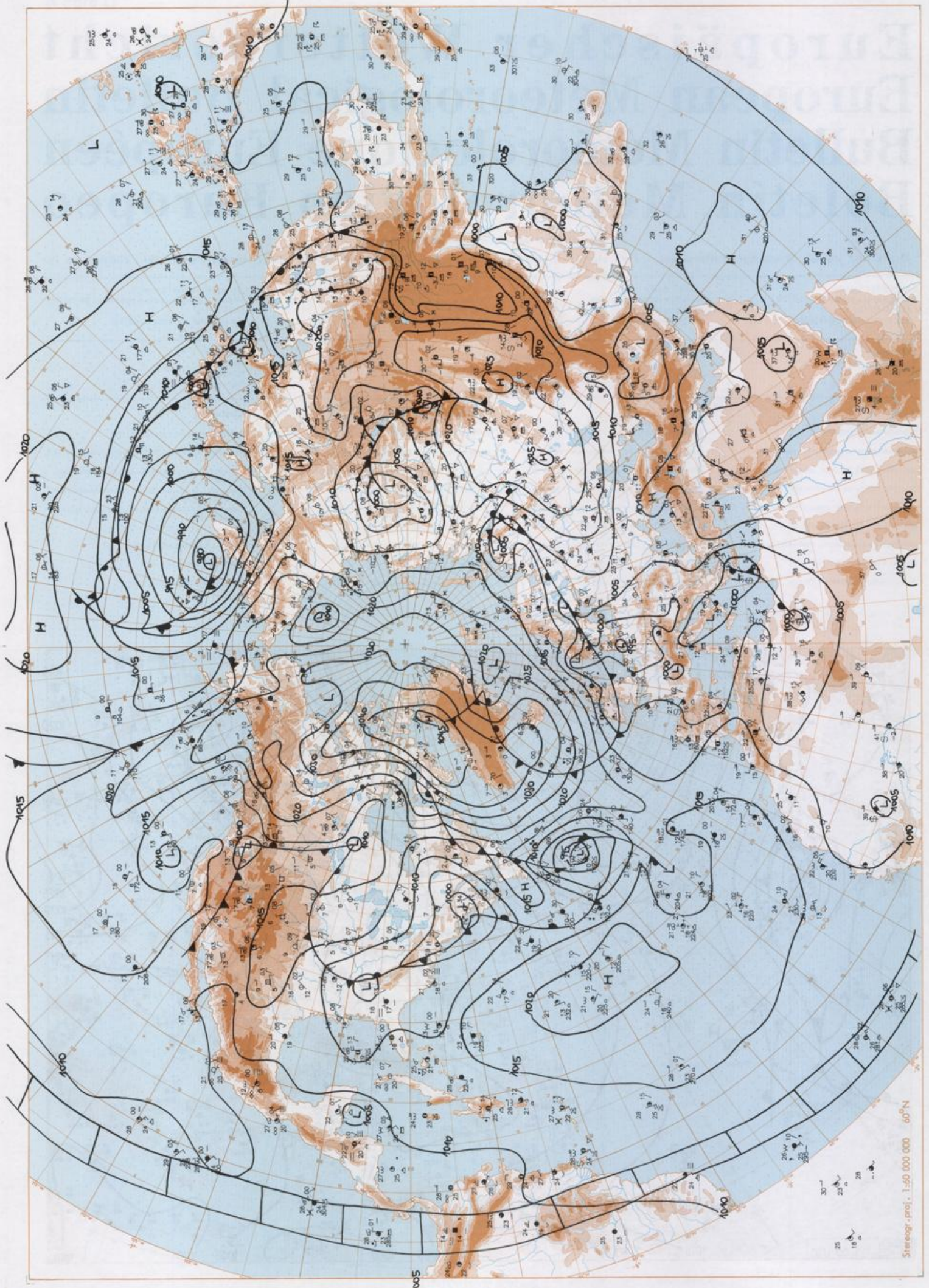
Publié quotidiennement  
Prix mensuel 30.00 DM  
plus port  
Reproduction interdite

Se publica diariamente  
Precio de suscripción mensual 30.00 DM  
plus porte  
Se prohíbe la reproducción

Jahrgang Volume Volume Volumen	18	Donnerstag Thursday Jeudi Jueves	13.05.1993	Nummer Número Número	133
---	----	---	------------	----------------------------	-----

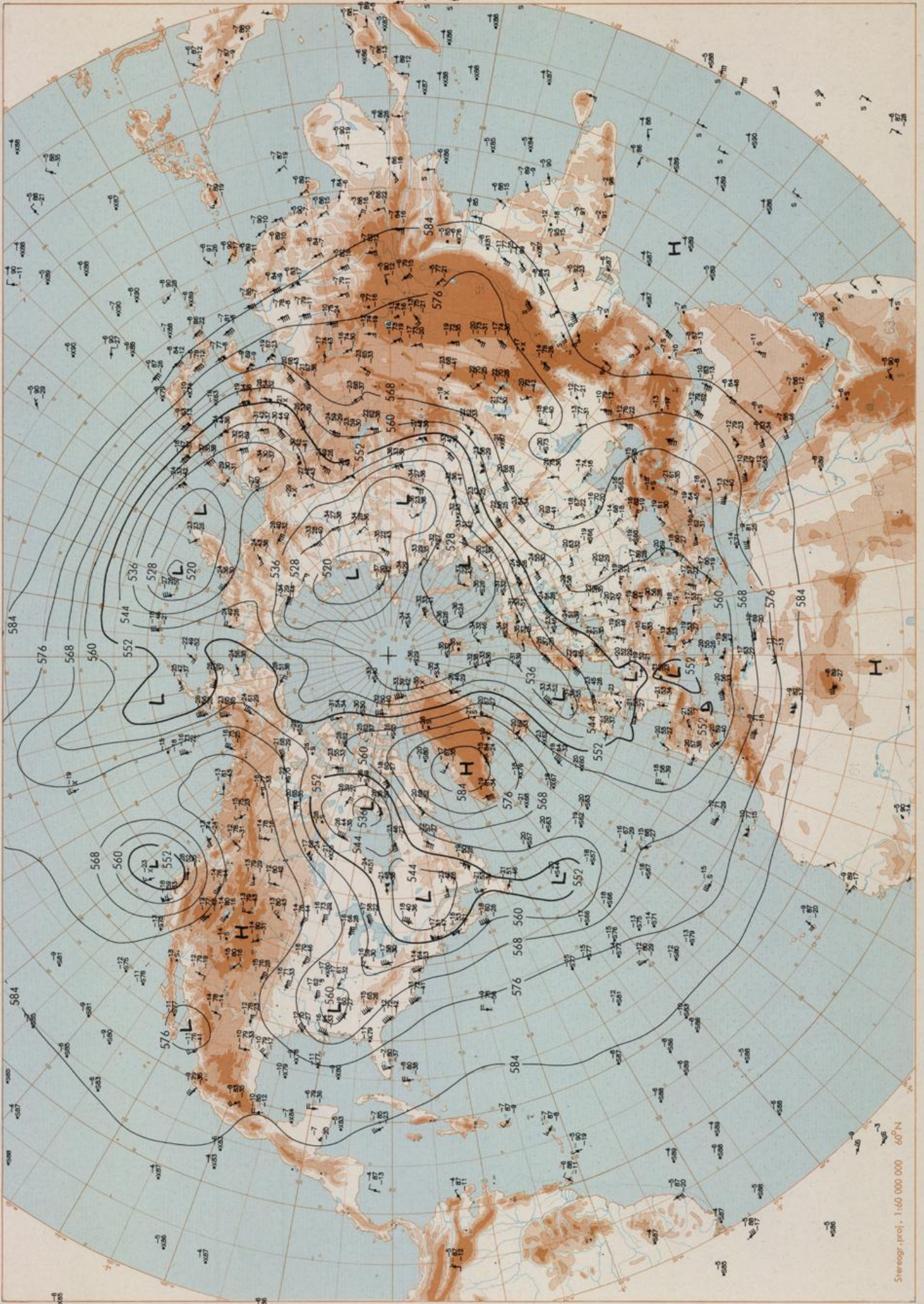
Inhalt	Content	Contenu	Contenido
Bodenwetterkarte 00 UTC	Surface chart 00 UTC	Carte de surface à 00 UTC	Análisis en superficie a las 00 UTC
Bodenwetterkarte Nordhemisphäre 12 UTC	Surface chart northern hemisphere 12 UTC	Carte de surface sur l'hémisphère nord à 12 UTC	Análisis en superficie hemisferio norte a las 12 UTC
500-hPa-Fläche Nordhemisphäre 12 UTC	500 hPa surface northern hemisphere 12 UTC	Surface 500 hPa sur l'hémisphère nord à 12 UTC	Topografía de la superficie de 500 hPa hemisferio norte a las 12 UTC
200-hPa-Fläche Nordhemisphäre 12 UTC	200 hPa surface northern hemisphere 12 UTC	Surface 200 hPa sur l'hémisphère nord à 12 UTC	Topografía de la superficie de 200 hPa hemisferio norte a las 12 UTC
100-hPa-Fläche Nordhemisphäre 12 UTC	100 hPa surface northern hemisphere 12 UTC	Surface 100 hPa sur l'hémisphère nord à 12 UTC	Topografía de la superficie de 100 hPa hemisferio norte a las 12 UTC
850-hPa 12 UTC, 700 hPa 12 UTC	850 hPa 12 UTC, 700 hPa 12 UTC	850 hPa 12 UTC, 700 hPa 12 UTC	850 hPa 12 UTC, 700 hPa 12 UTC
Relative Topographie 500/1000 hPa 12 UTC	Thickness chart 500/1000 hPa 12 UTC	Carte d'épaisseur 500/1000 hPa 12 UTC	Relativa 500/1000 hPa 12 UTC
300-hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC



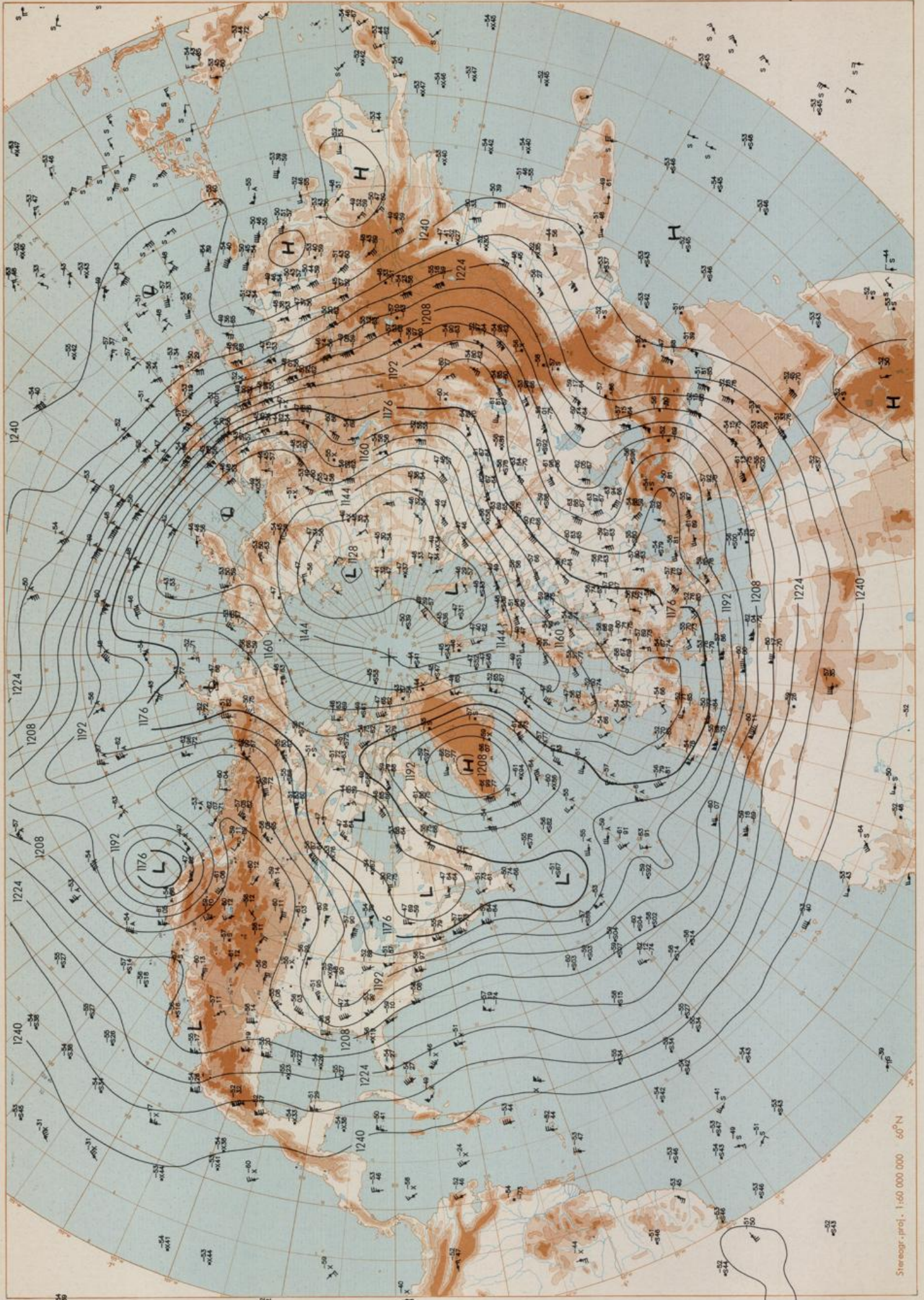


Surface chart 12 UTC

Stereogr. proj. 1:60 000 000 60°N

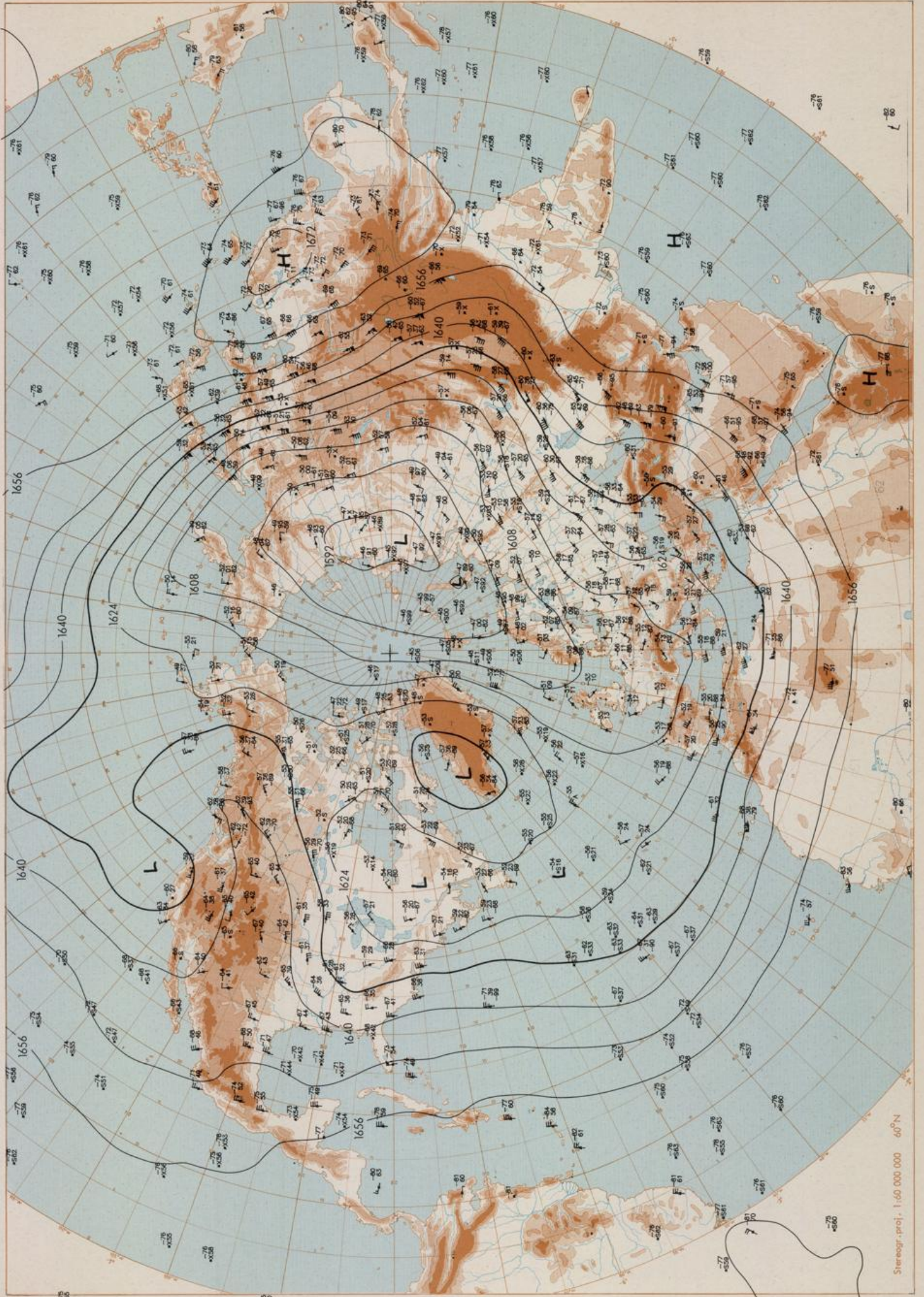


500 hPa 12 UTC



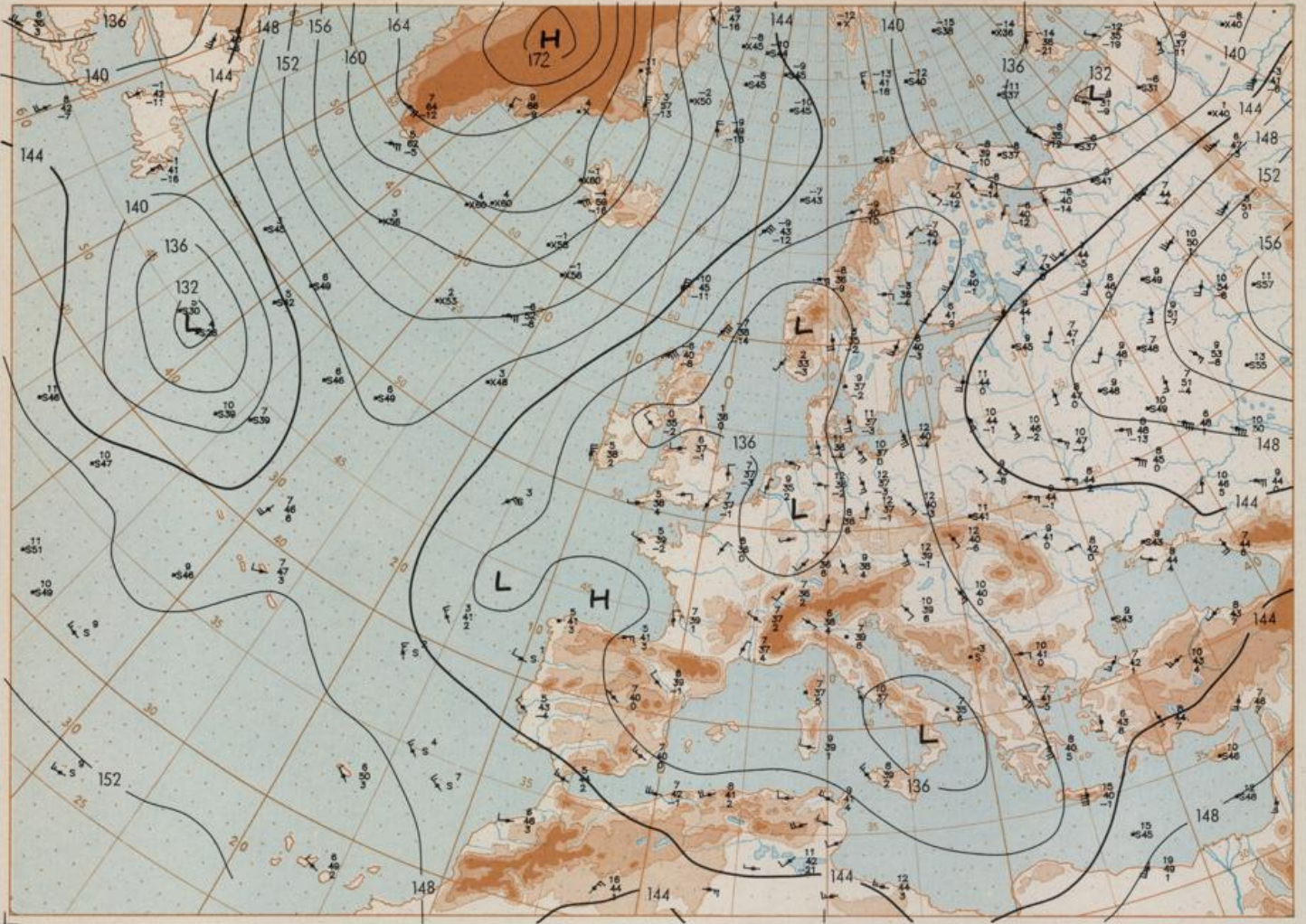
200 hPa 12 UTC

Stereogr. proj., 1:60 000 000 60°N



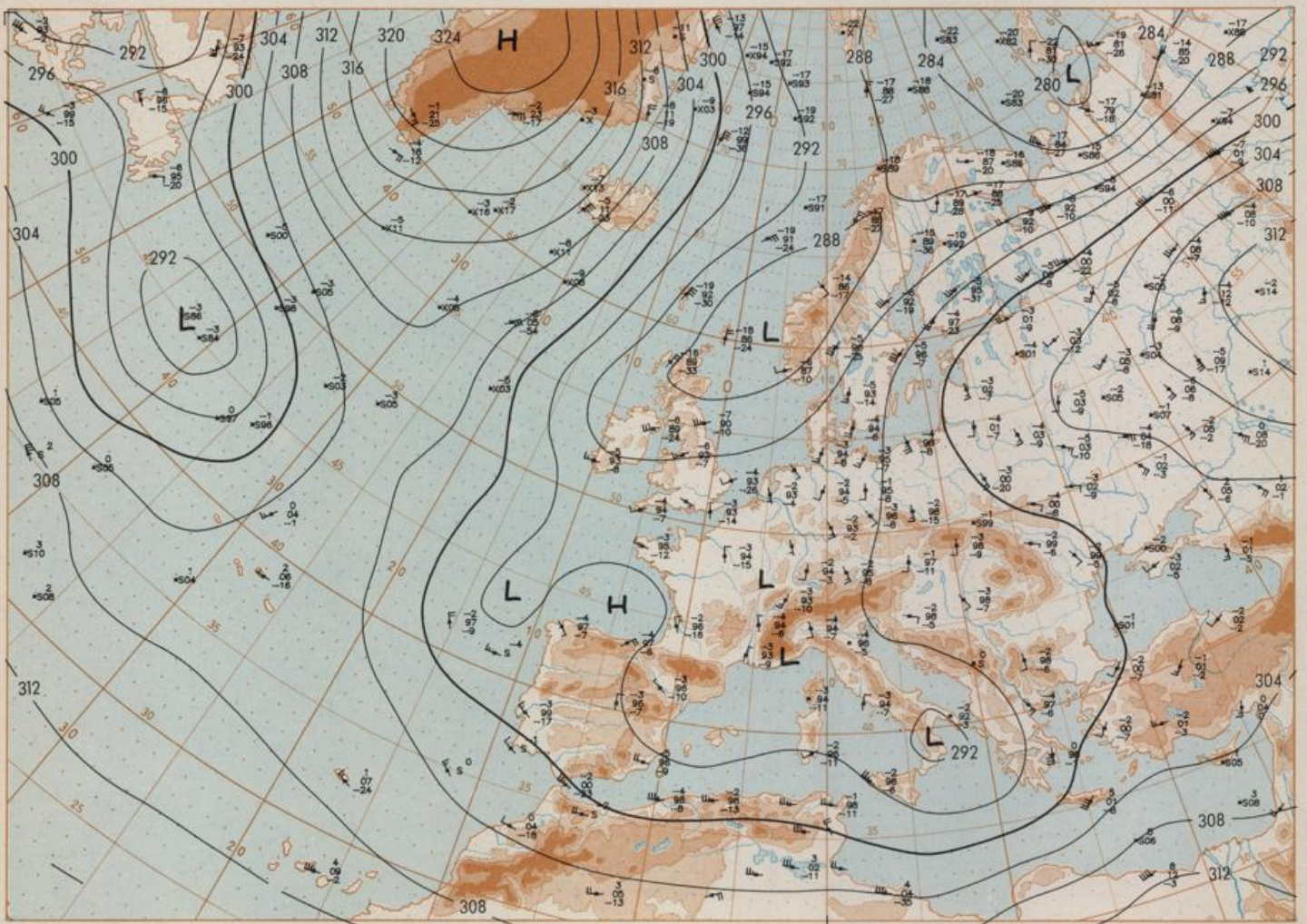
100 hPa 12 UTC

Stereogr. proj. 1:60 000 000 60°N

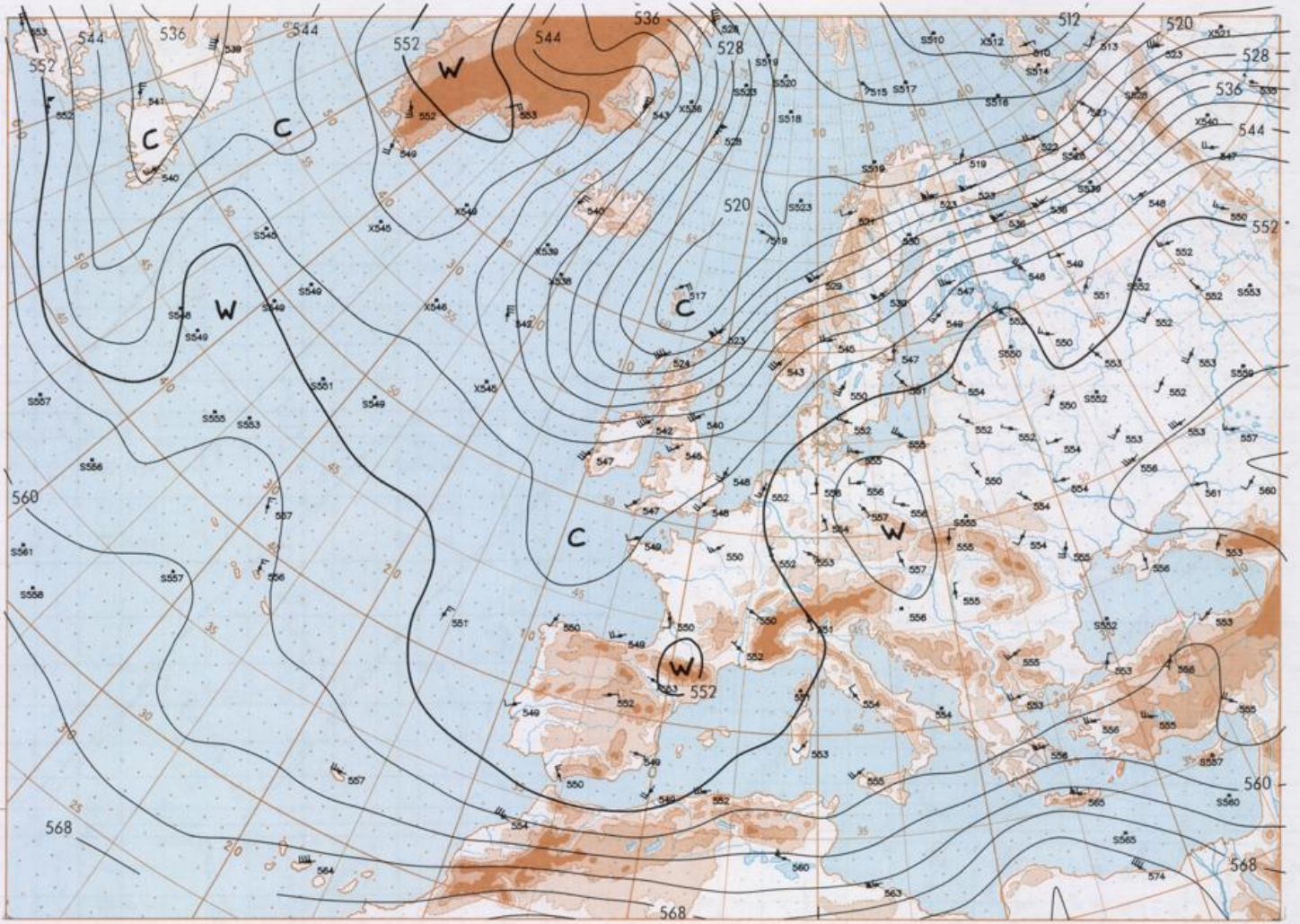


Stereogr. proj. 1:30 000 000 in 60°N

850 hPa 12 UTC

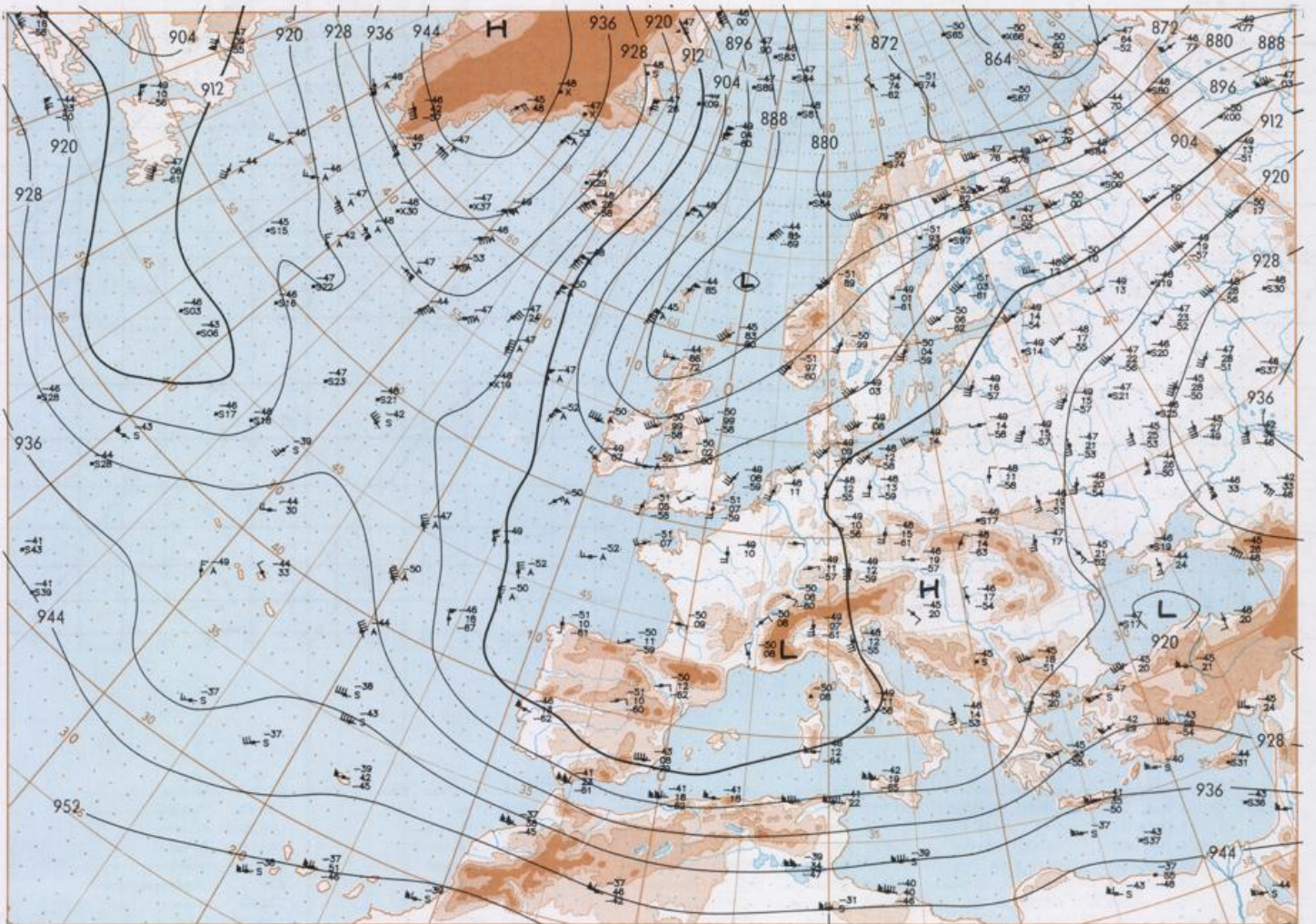


700 hPa 12 UTC



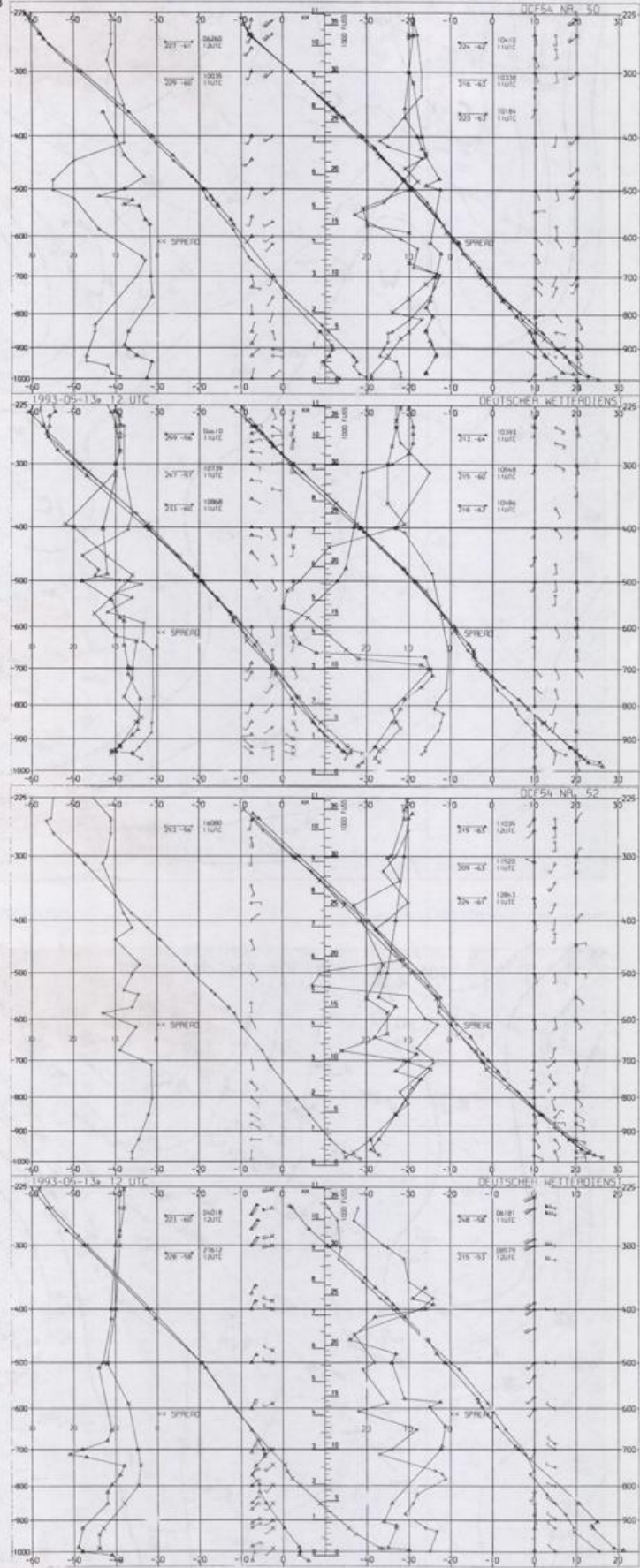
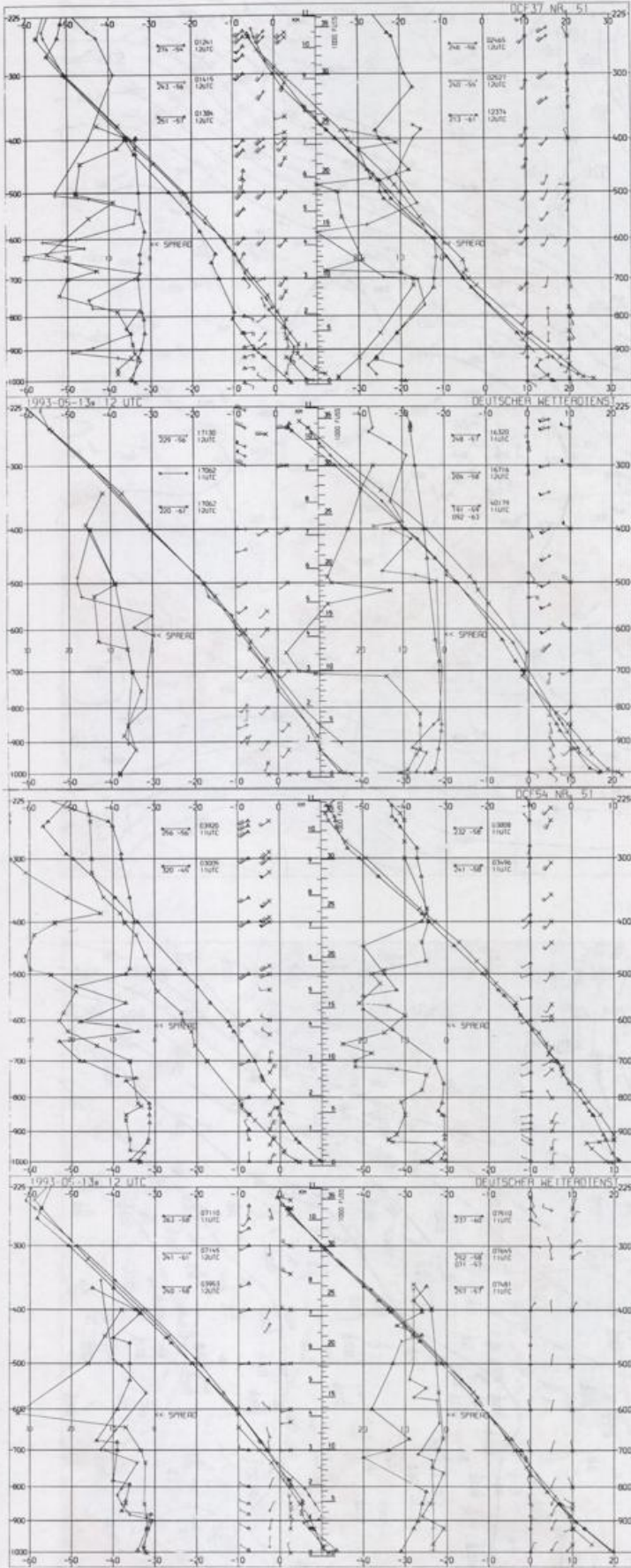
Stereogr. proj. 1:30 000 000 in 60°N

500/1000 hPa 12 UTC



300 hPa 12 UTC

13.05.1993



Aerological  
Diagrams  
12 UTC

01241 Gland	03774 Crawley	06610 Payame	10184 Greifswald	10868 München-Oberschleißheim	16080 Milano
01384 Oslo	03808 Camborne	07110 Brest	10393 Lindenberg	11035 Wien	16245 Roma
01415 Stavanger	03920 Long Kesh	07145 Trappes	10488 Dresden-Wahnsdorf	11520 Praha-Libus	16320 Brindisi
02465 Stockholm	03953 Valantia	07481 Lyon	10548 Meiningen	12374 Legionowo	16716 Athen
02527 Goteborg	04018 Keflavik	07510 Bordeaux	10035 Schleswig	12843 Budapest	17062 Istanbul
03005 Larwick	06181 Kobenhavn	07645 Nimes	10338 Hannover	13275 Beograd	40179 Bet Dagan/Israel
03170 Shanwell	06280 De Bilt	08001 La Coruna	10410 Essen	15420 Bukarest	17130 Ankara
03496 Hemsby	06447 Uccle	08579 Lisboa	10739 Stuttgart	18044 Udine	27612 Moskva