

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



## Amtsblatt des Deutschen Wetterdienstes

Druck und Verlag: Deutscher Wetterdienst, Frankfurter Straße 135, 63067 Offenbach · Postanschrift: 63004 Offenbach, Postfach 100465, Telefon: (0 69) 80 62-42 84

D 6168 A  
ISSN 0341-2970

Erscheint täglich  
Bezugspreis jährlich DM 456.-  
zuzügl. Porto  
Nachdruck nicht gestattet

Issued daily  
Yearly Price DM 456.-  
plus postage  
All rights reserved

Publié quotidiennement  
Prix annuel DM 456.-  
plus port  
Reproduction interdite

Se publica diariamente  
Precio de suscripción anual DM 456.-  
plus porte  
Se prohíbe la reproducción

Jahrgang  
Volume 24  
Volume  
Volumen

Dienstag  
Tuesday 17.08.1999  
Mardi  
Martes

Nummer  
Number 229  
Número  
Número

### Inhalt

Bodenwetterkarte 00 UTC  
Bodenwetterkarte Nordhemisphäre 12 UTC  
500 - hPa-Fläche Nordhemisphäre 12 UTC  
200 - hPa-Fläche Nordhemisphäre 12 UTC  
100 - hPa-Fläche Nordhemisphäre 12 UTC  
850 - hPa 12 UTC, 700 hPa 12 UTC  
Relative Topographie 500/1000 hPa 12 UTC  
300 - hPa 12 UTC  
Aerologische Diagramme 12 UTC

### Contents

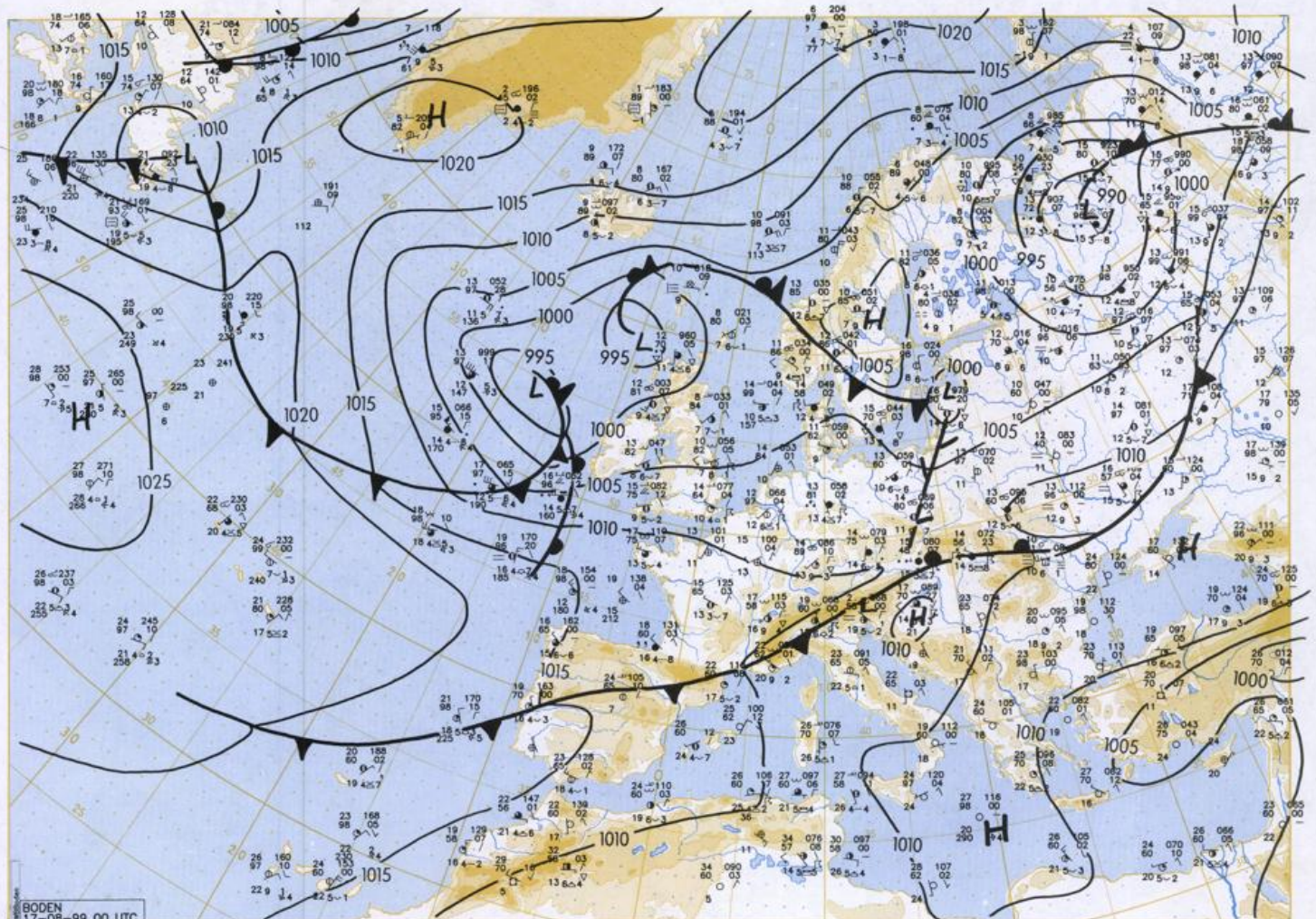
Surface chart 00 UTC  
Surface chart northern hemisphere 12 UTC  
500 hPa surface northern hemisphere 12 UTC  
200 hPa surface northern hemisphere 12 UTC  
100 hPa surface northern hemisphere 12 UTC  
850 hPa 12 UTC, 700 hPa 12 UTC  
Thickness chart 500/1000 hPa 12 UTC  
300 hPa 12 UTC  
Aerological diagrams 12 UTC

### Contenu

Carte de surface 00 UTC  
Carte de surface sur l'hémisphère nord 12 UTC  
Surface 500 hPa sur l'hémisphère nord 12 UTC  
Surface 200 hPa sur l'hémisphère nord 12 UTC  
Surface 100 hPa sur l'hémisphère nord 12 UTC  
850 hPa 12 UTC, 700 hPa 12 UTC  
Carte d'épaisseur 500/1000 hPa 12 UTC  
300 hPa 12 UTC  
Diagrammes aérologiques 12 UTC

### Contenido

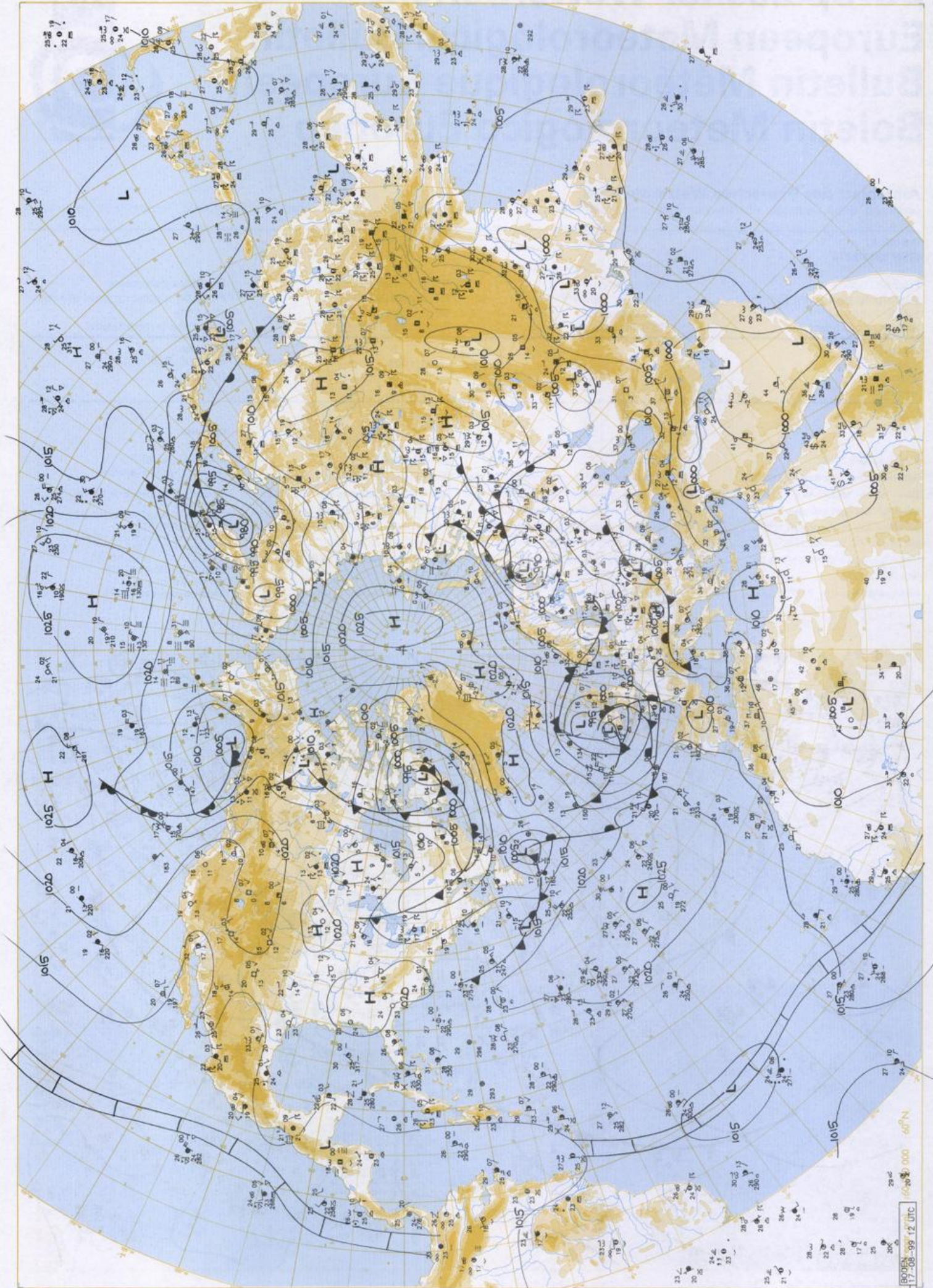
Análisis superficie 00 UTC  
Análisis en superficie hemisferio norte 12 UTC  
Topografía de la superficie de 500 hPa hemisferio norte 12 UTC  
Topografía de la superficie de 200 hPa hemisferio norte 12 UTC  
Topografía de la superficie de 100 hPa hemisferio norte 12 UTC  
850 hPa 12 UTC, 700 hPa 12 UTC  
Relativa 500/1000 hPa 12 UTC  
300 hPa 12 UTC  
Diagramas aerológicos 12 UTC



BODEN  
17-08-99 00 UTC

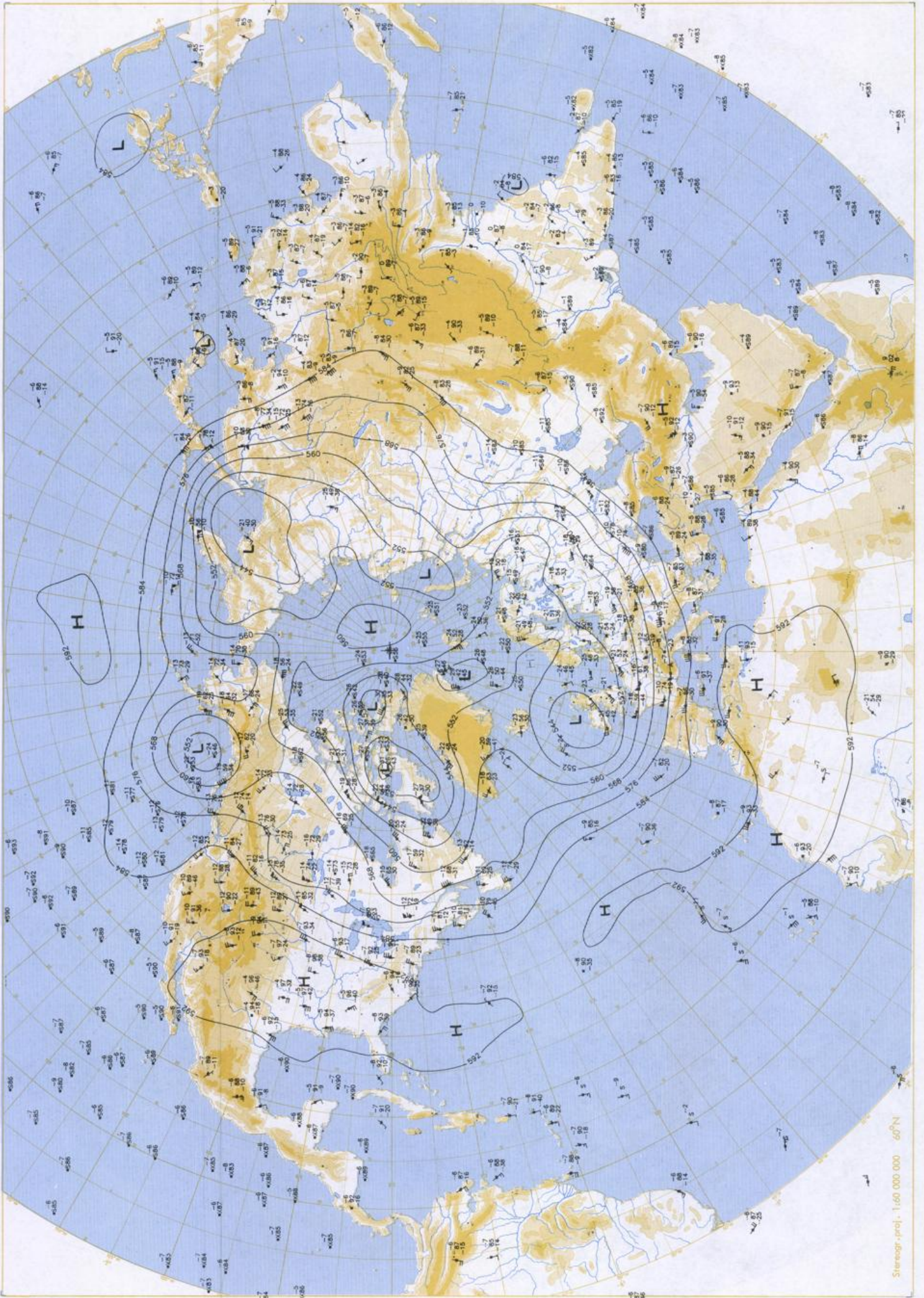
Stereogr. proj. 1:30 000 000, 60°N

Surface chart 00 UTC



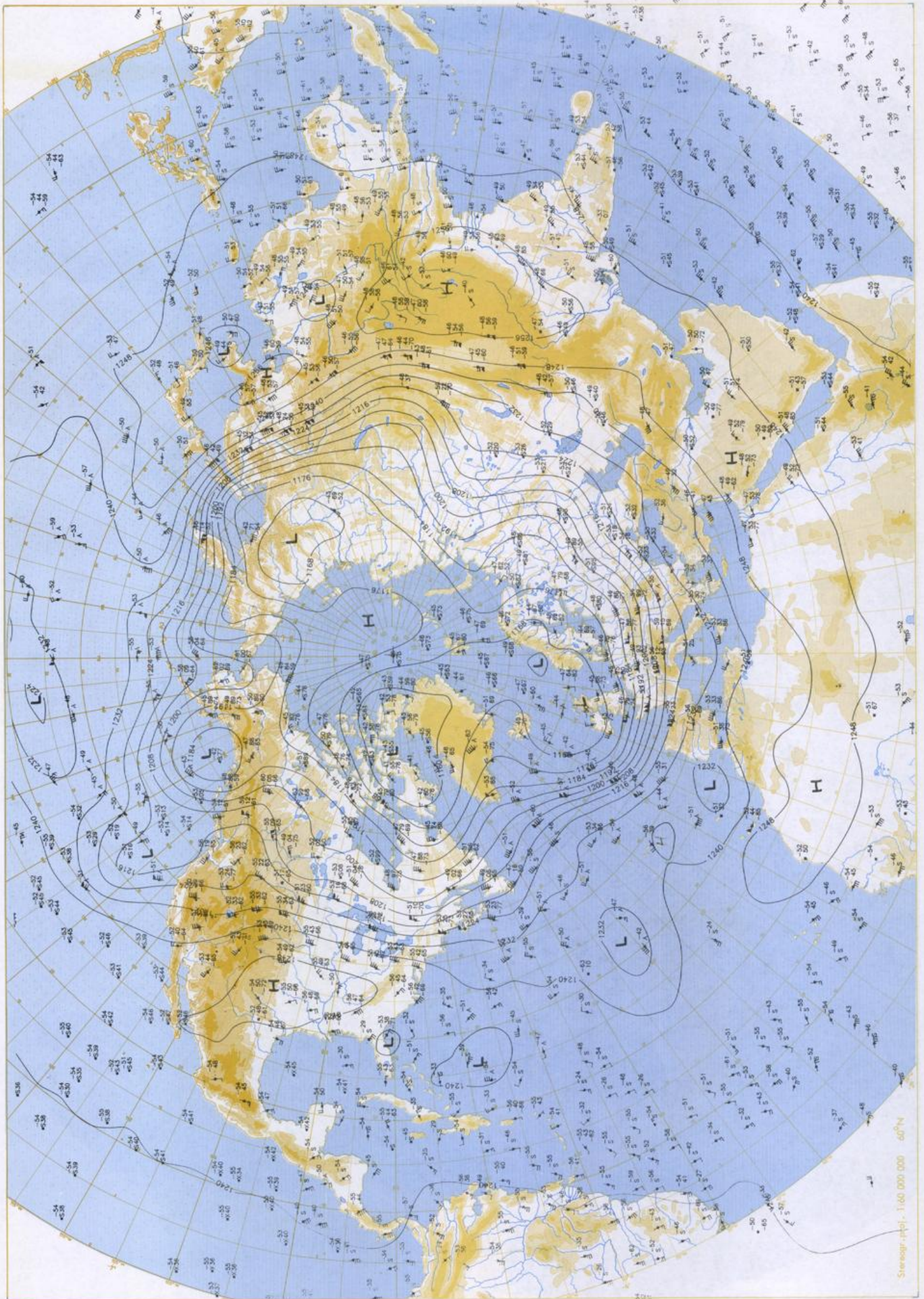
Surface chart 12 UTC

BODEN  
17-08-99 12 UTC



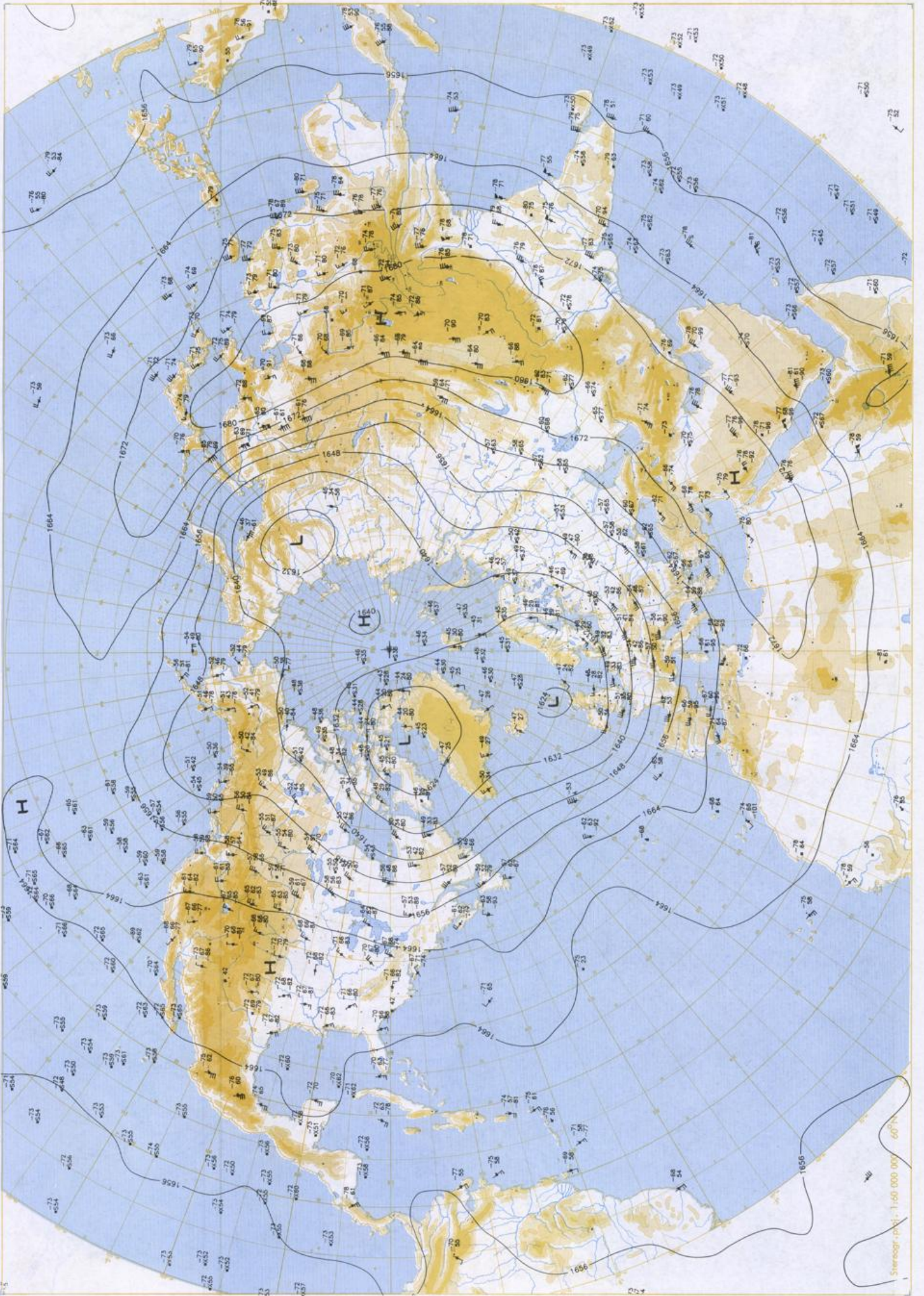
500 hPa 12 UTC

Stereogr.-proj. 1:60 000 000 60°N

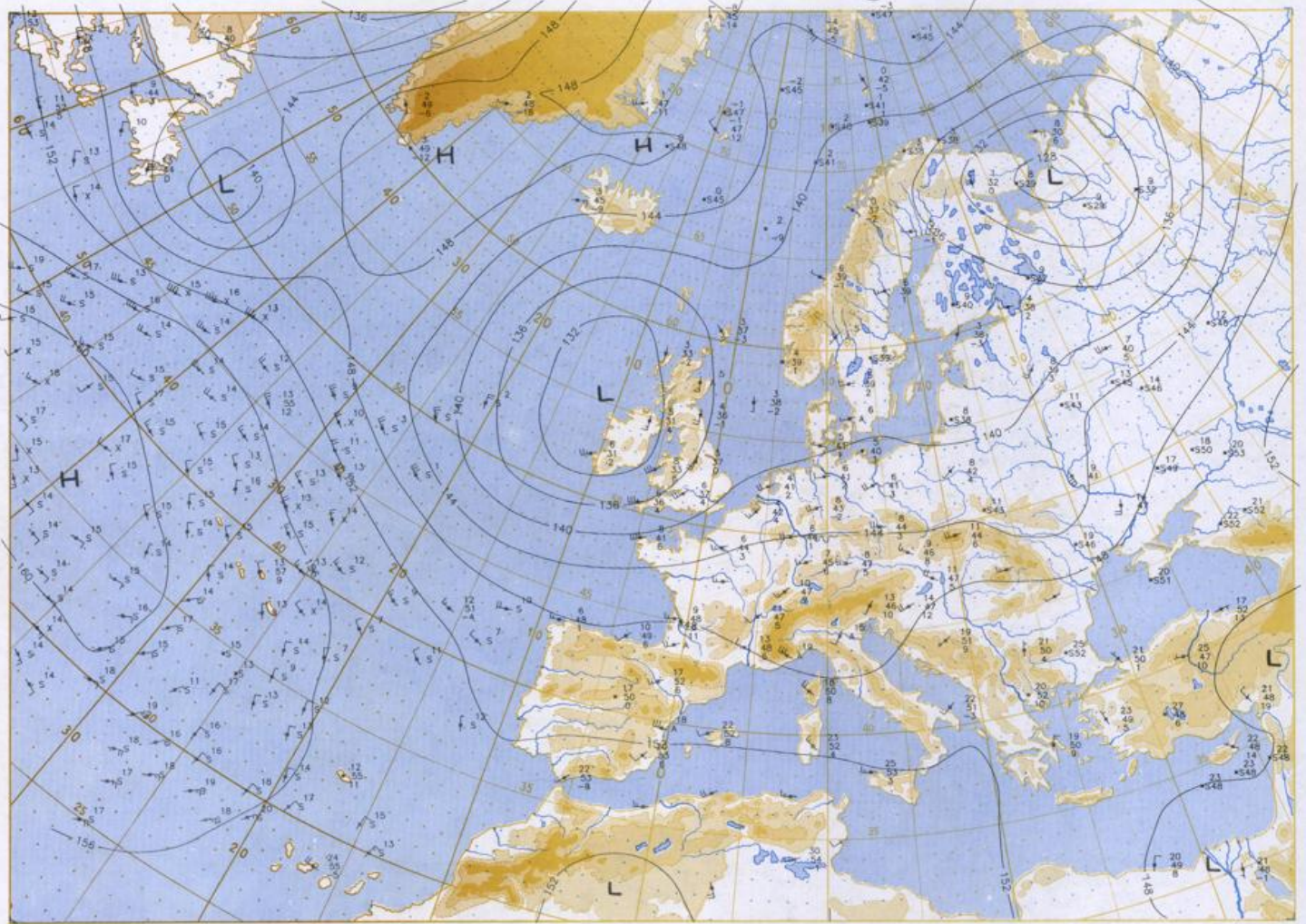


200 hPa 12 UTC

Stareogr. - obj. - 1:60 000 000 60°N

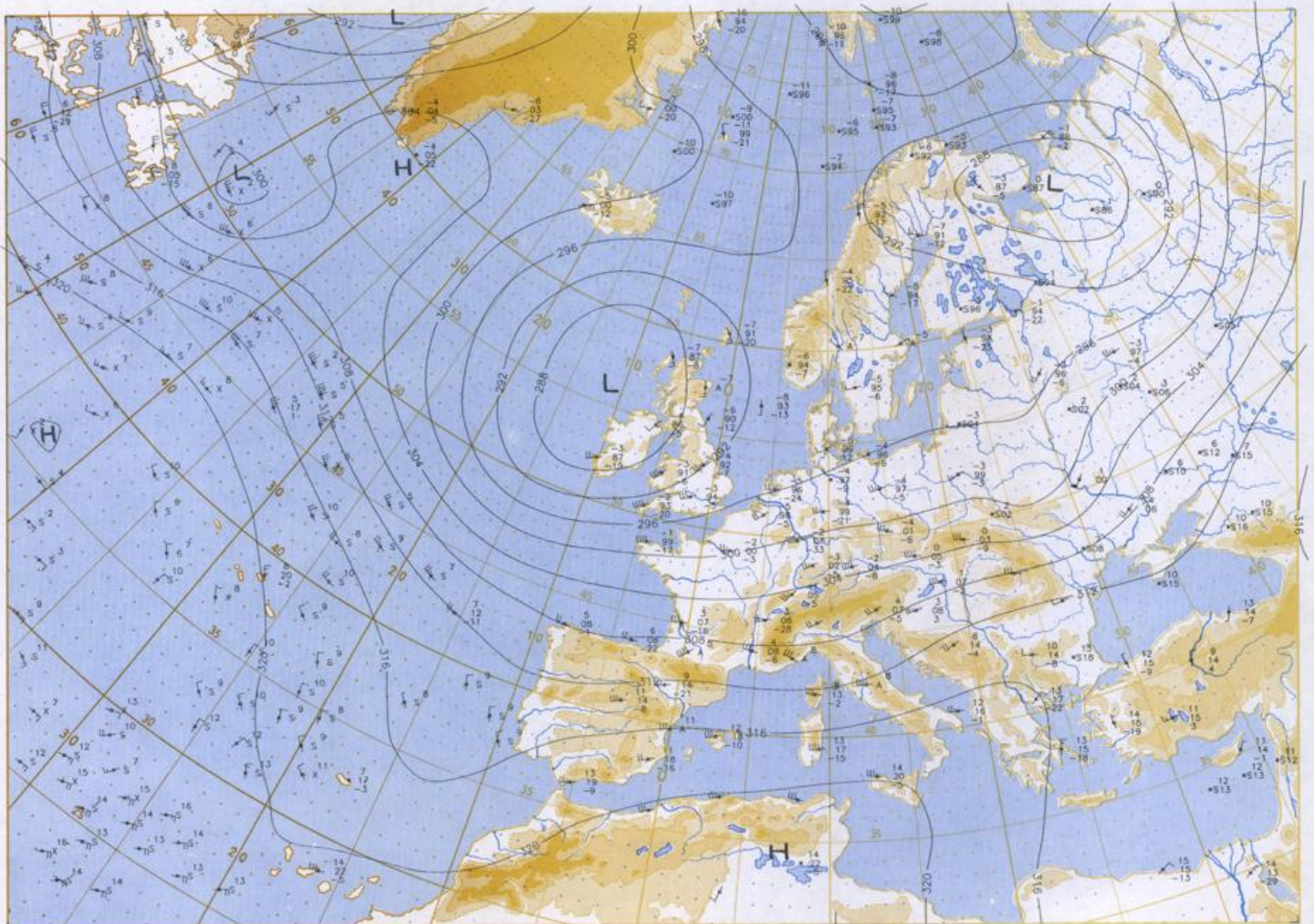


100 hPa 12 UTC



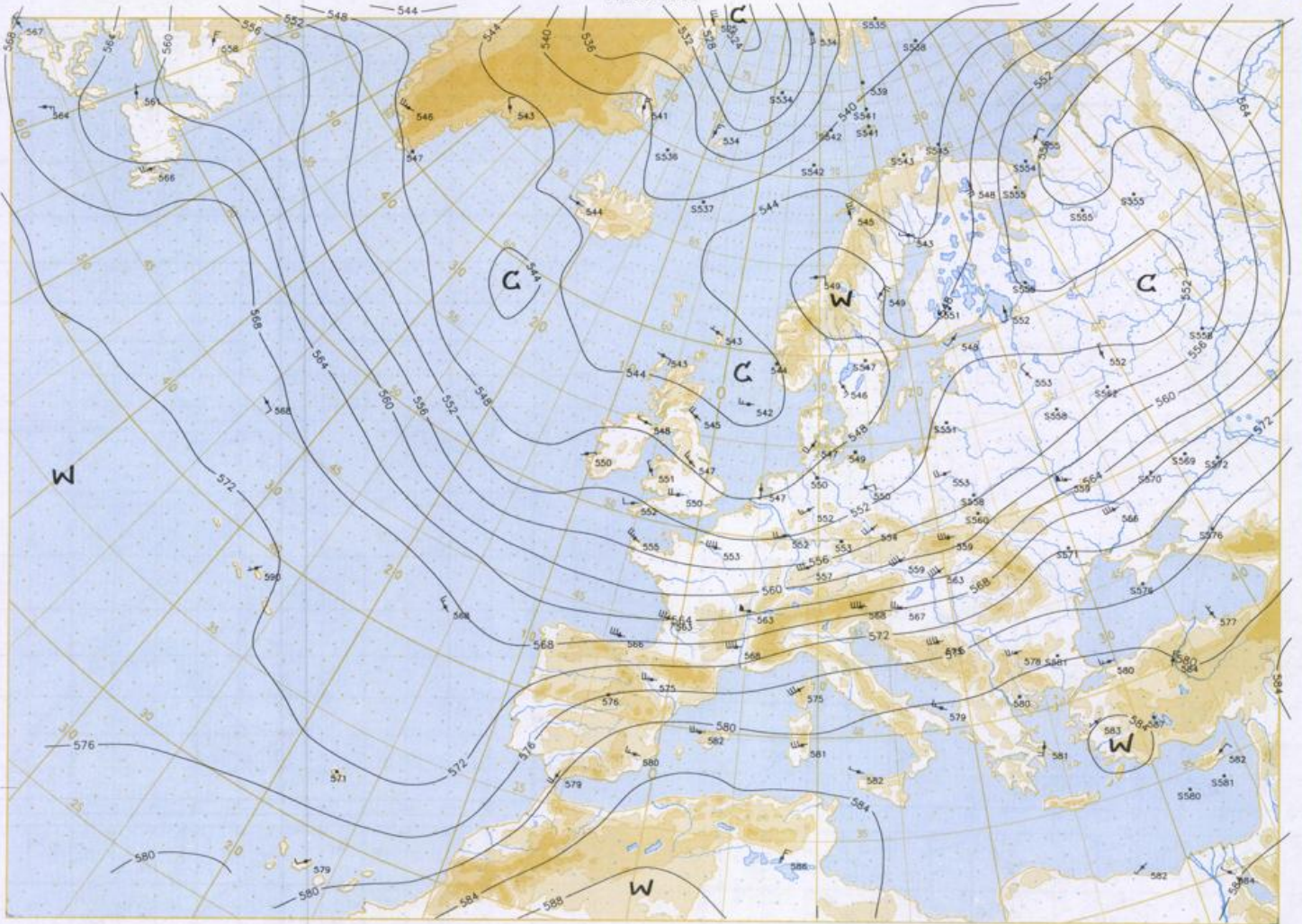
Stereogr. proj. 1:30 000 000 in 60°N

850 hPa 12 UTC



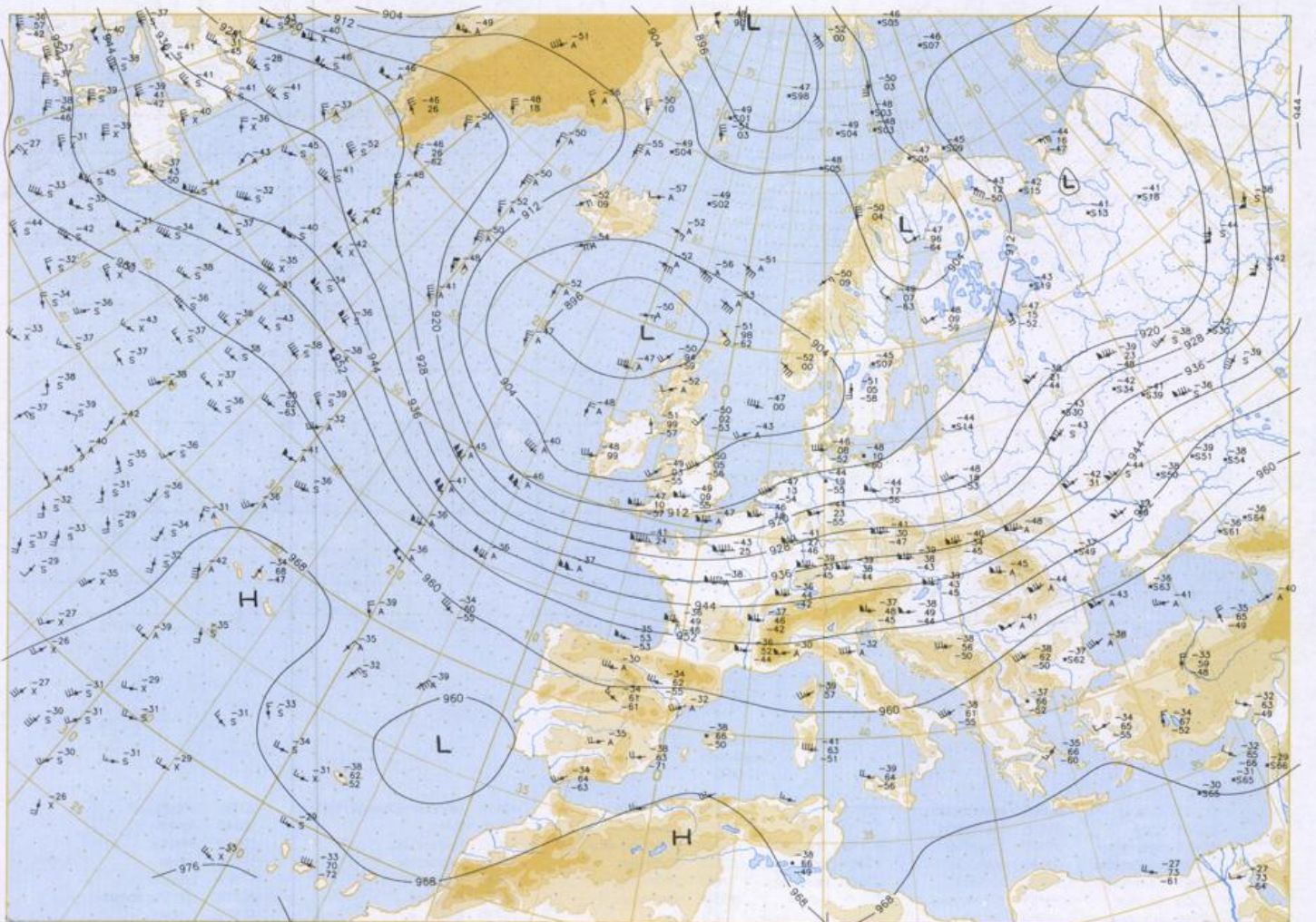
700 hPa 12 UTC

17.08.1999

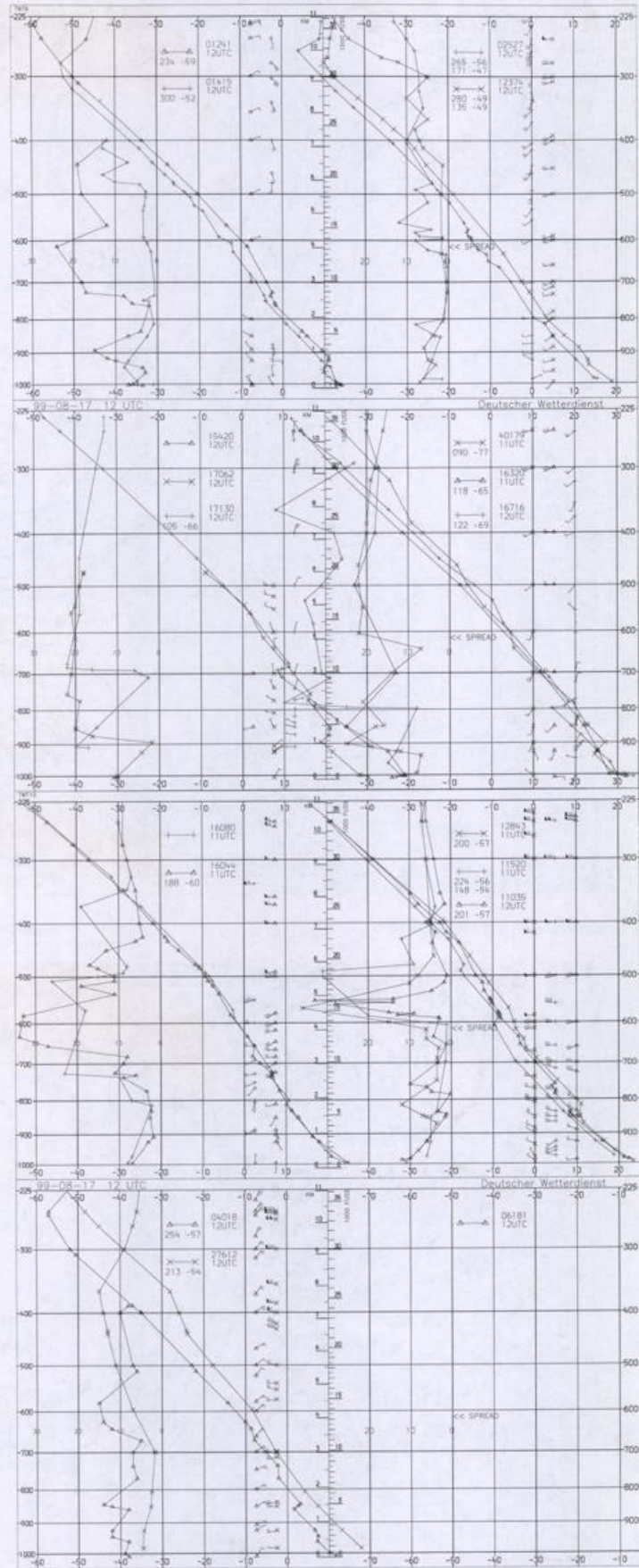
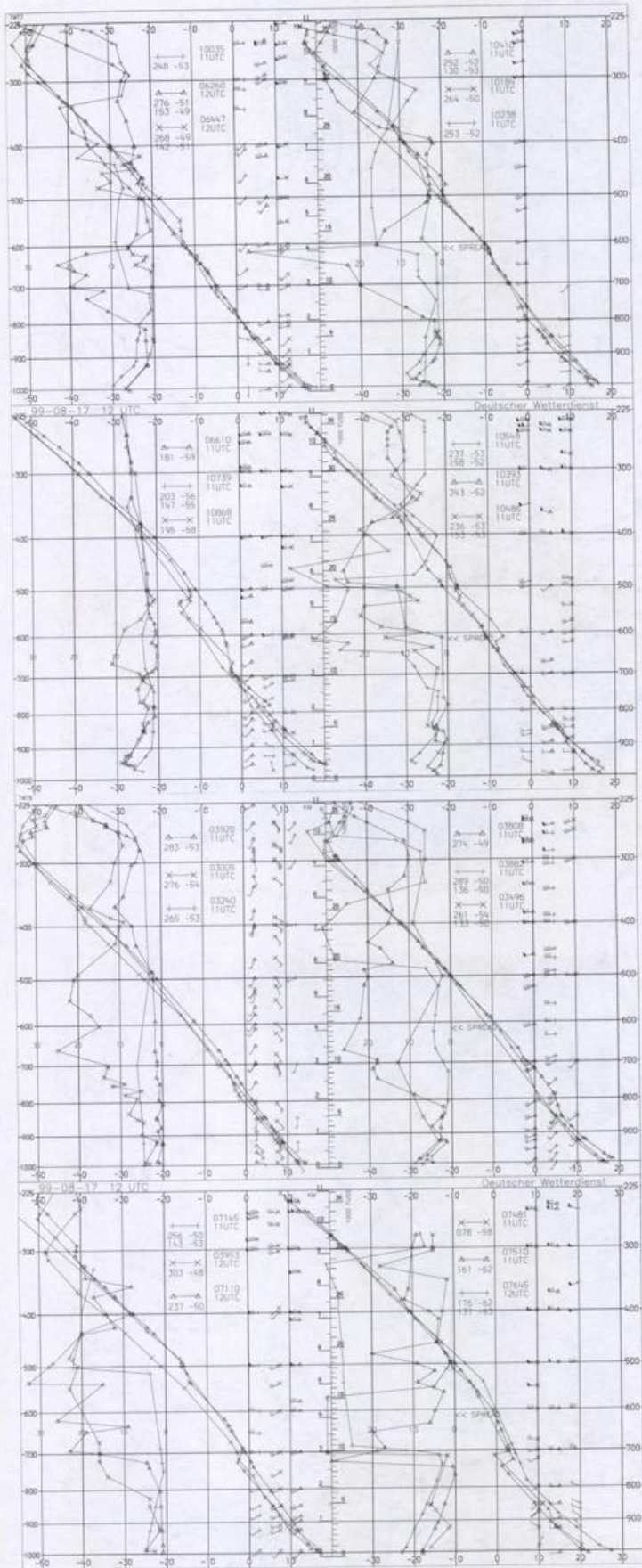


Stereogr. proj. 1:30 000 000 in 60°N

500/1000 hPa 12 UTC



300 hPa 12 UTC



Aerological  
Diagrams  
12 UTC

01241 Orland	03882 Herzmouceux	06610 Payame	10184 Greifswald	10868 München-Oberschleißheim	16080 Milano
01384 Oslo	03808 Camborne	07710 Brest	10393 Lindenberg	11035 Wien	16245 Roma
01415 Stavanger	03920 Long Kesh	07145 Trappes	10486 Dresden-Wahnsdorf	11520 Praha-Libus	16320 Brndisi
02465 Stockholm	03953 Valentia	07481 Lyon	10548 Meiningen	12374 Legionowo	16716 Athen
02527 Goteborg	04018 Keflavik	07510 Bordeaux	10035 Schleswig	12843 Budapest	17062 Istanbul
03005 Lerwick	06181 Kobenhavn	07645 Nimes	10338 Hannover	13275 Beograd	40179 Bet Dagan/Israel
03240 Boulmer	06260 De Bilt	08001 La Coruna	10410 Essen	15420 Bukarest	17130 Ankara
03496 Hemsby	06447 Uccle	08579 Lisboa	10739 Stuttgart	16044 Udine	27612 Moskva