ISSN 0341-2970

27. April 1992

D 6168 A

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
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2u292.354

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Mittwoch / Wednesday / Mercredi / Miércoles 01.05.1991

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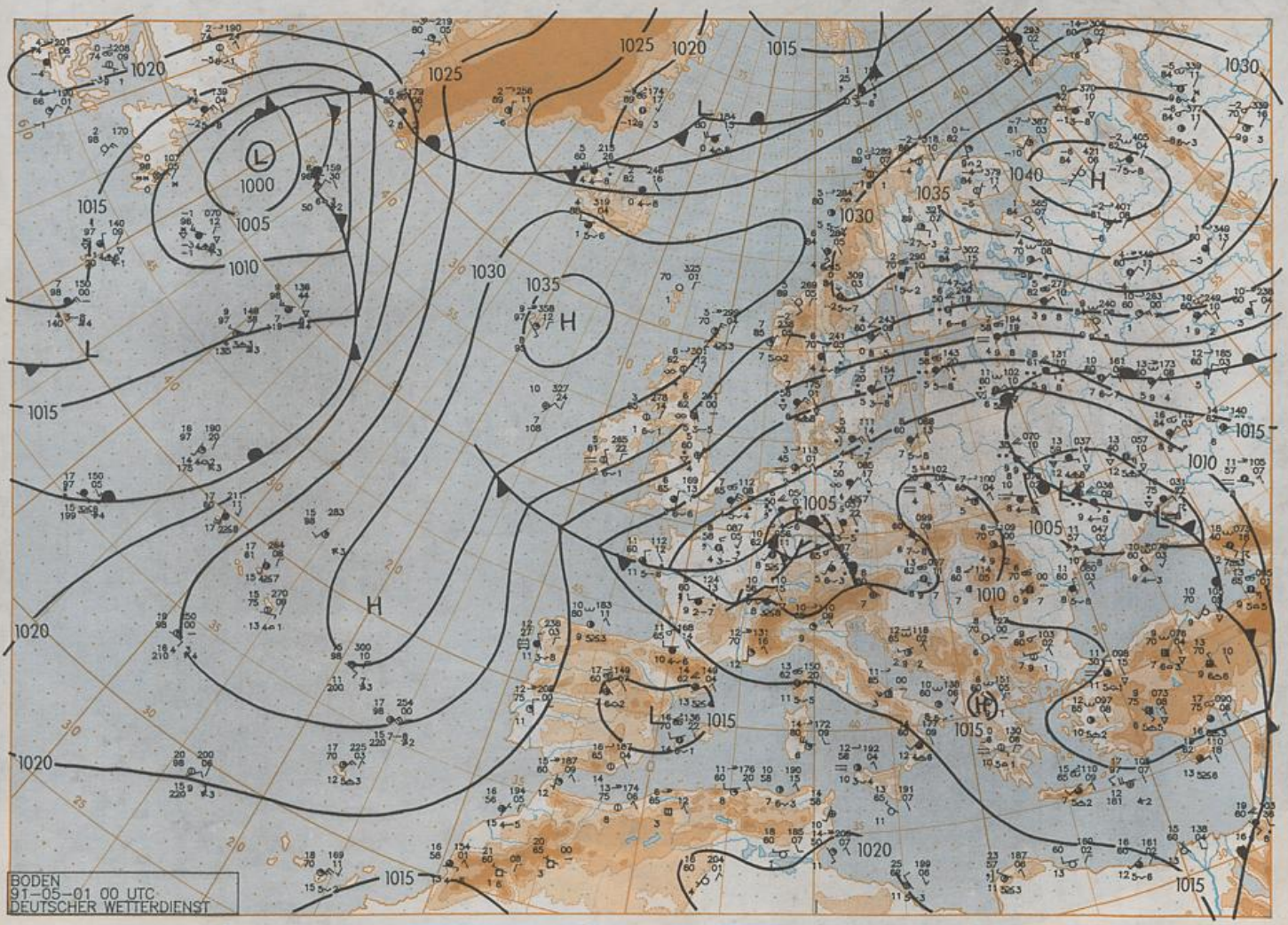

Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

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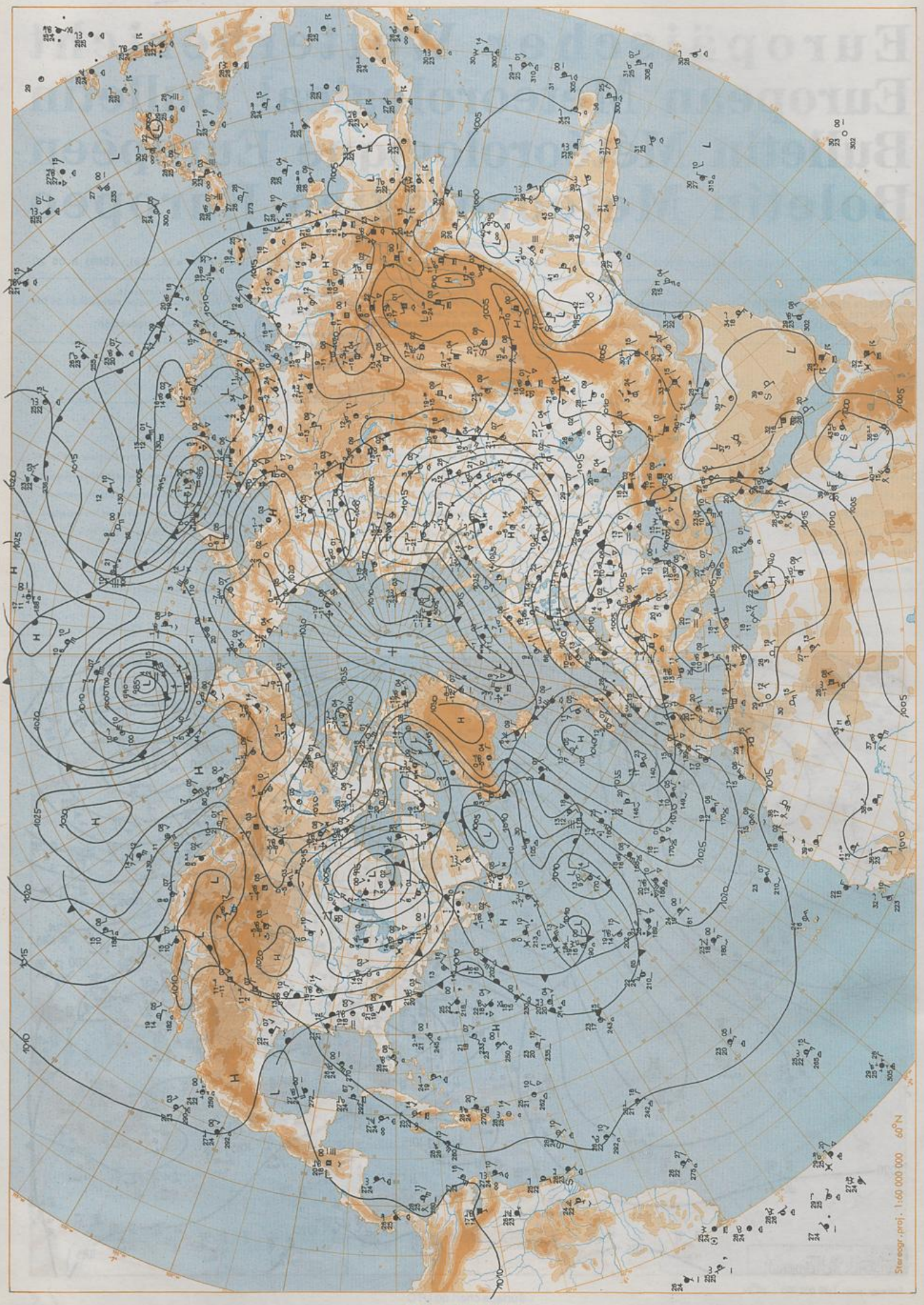
01.05.1991



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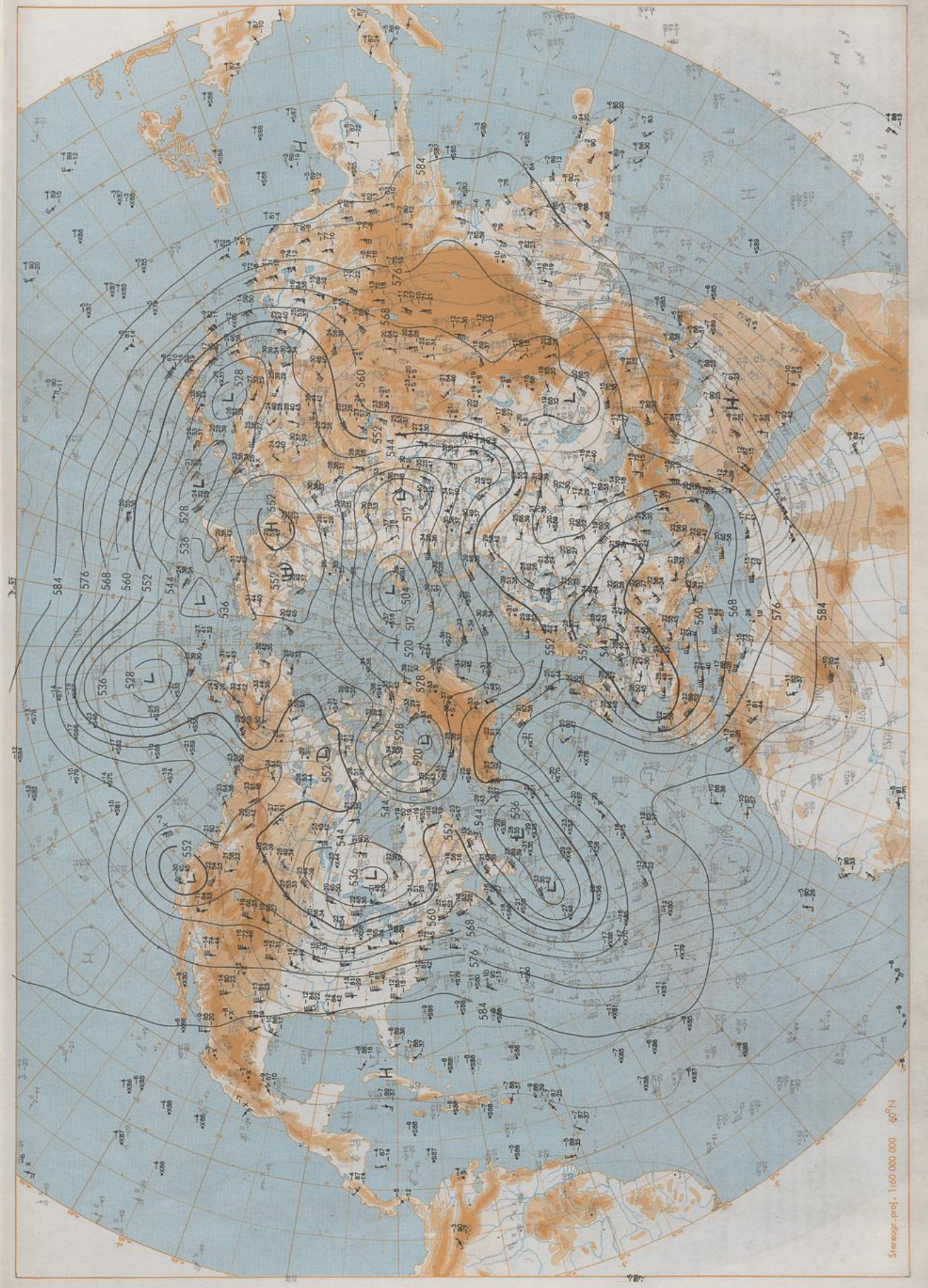

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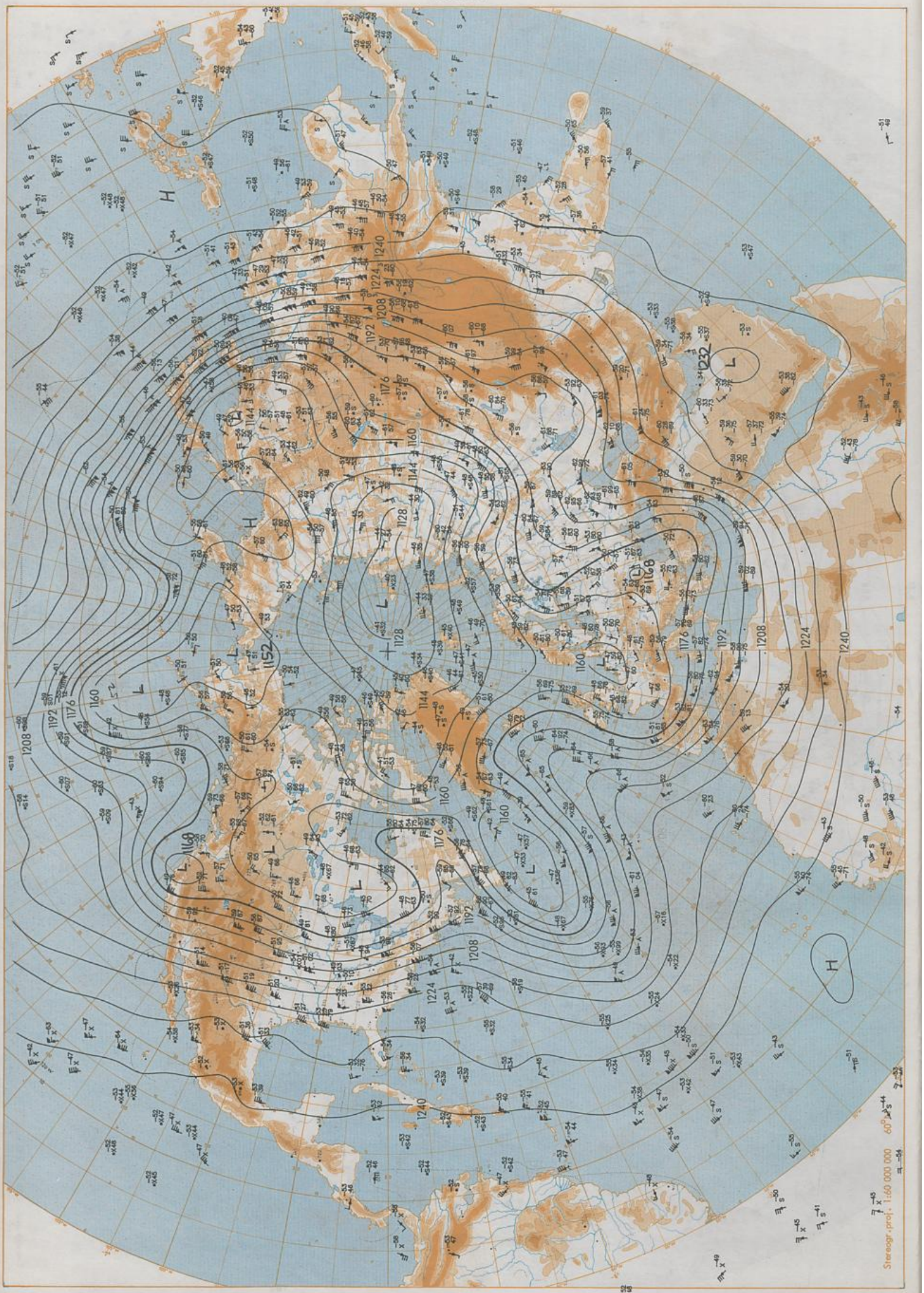

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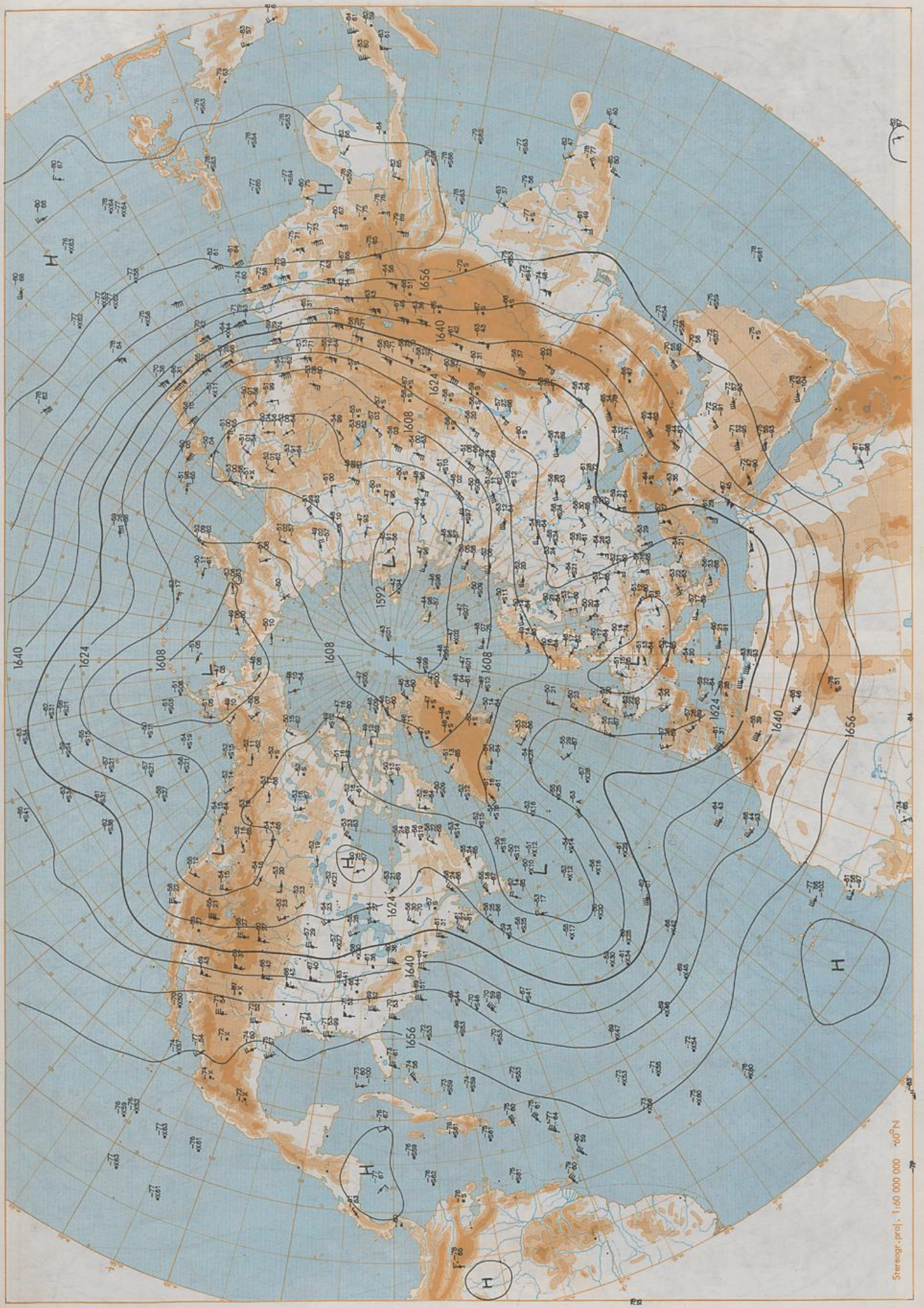

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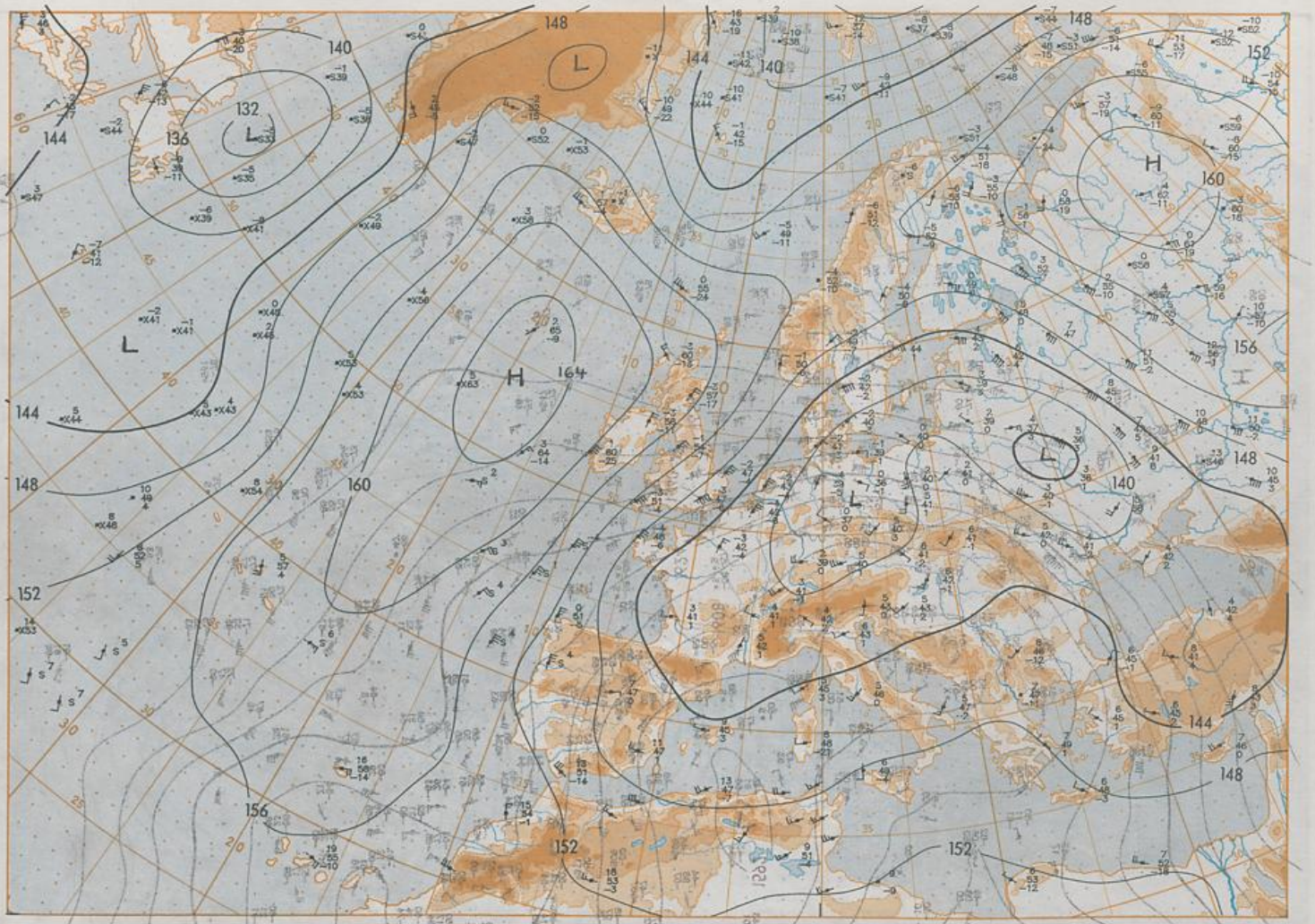

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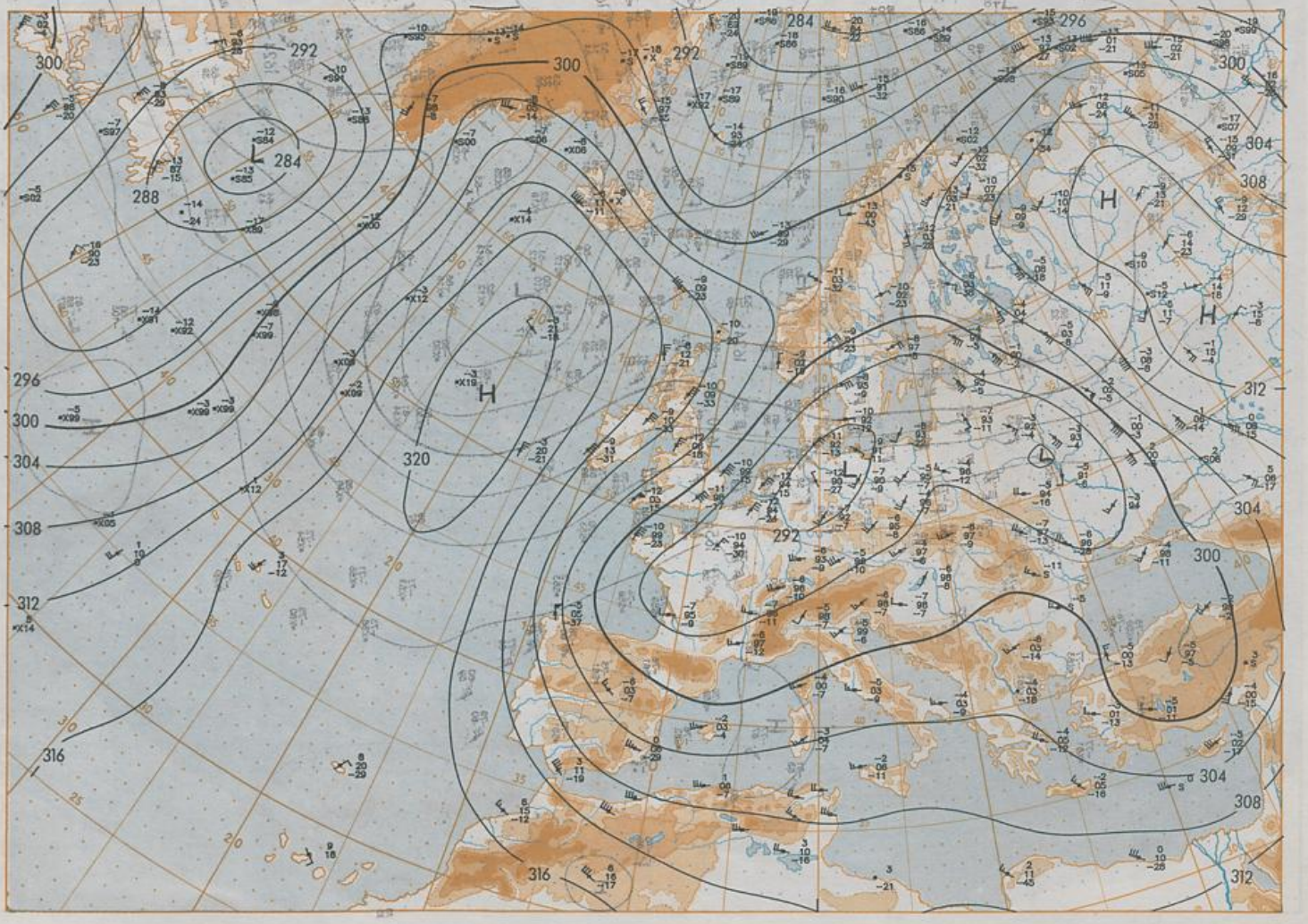

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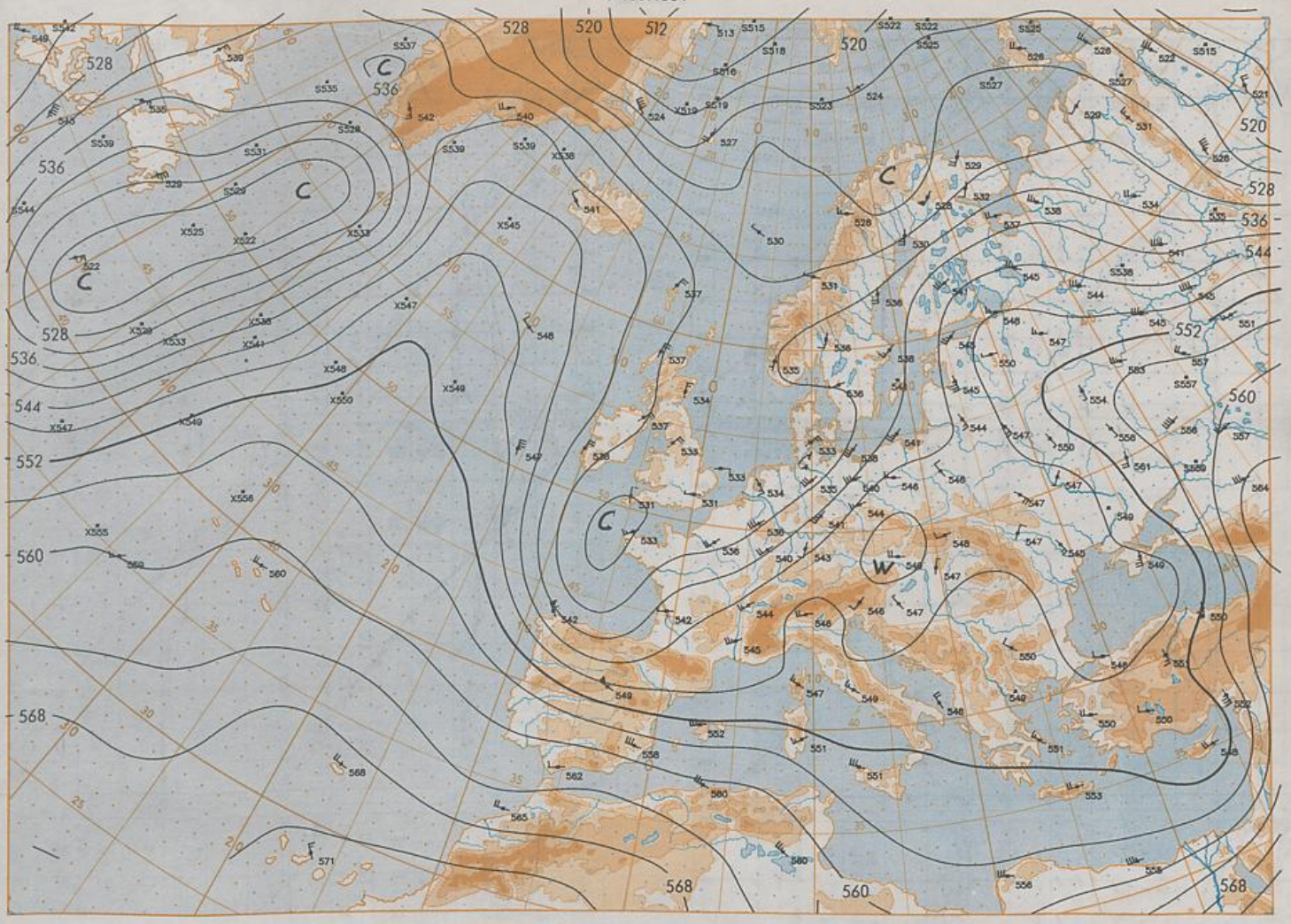

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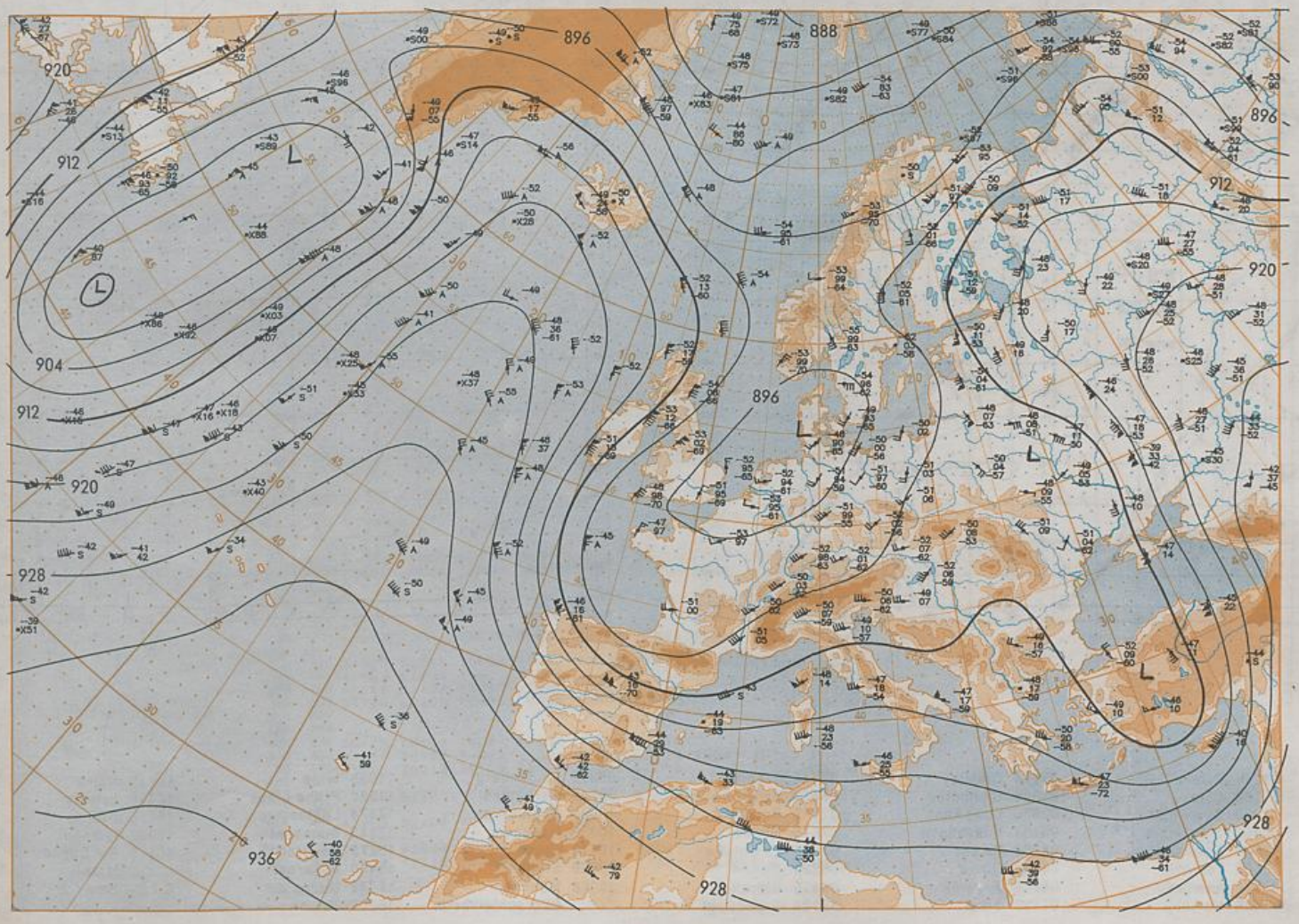

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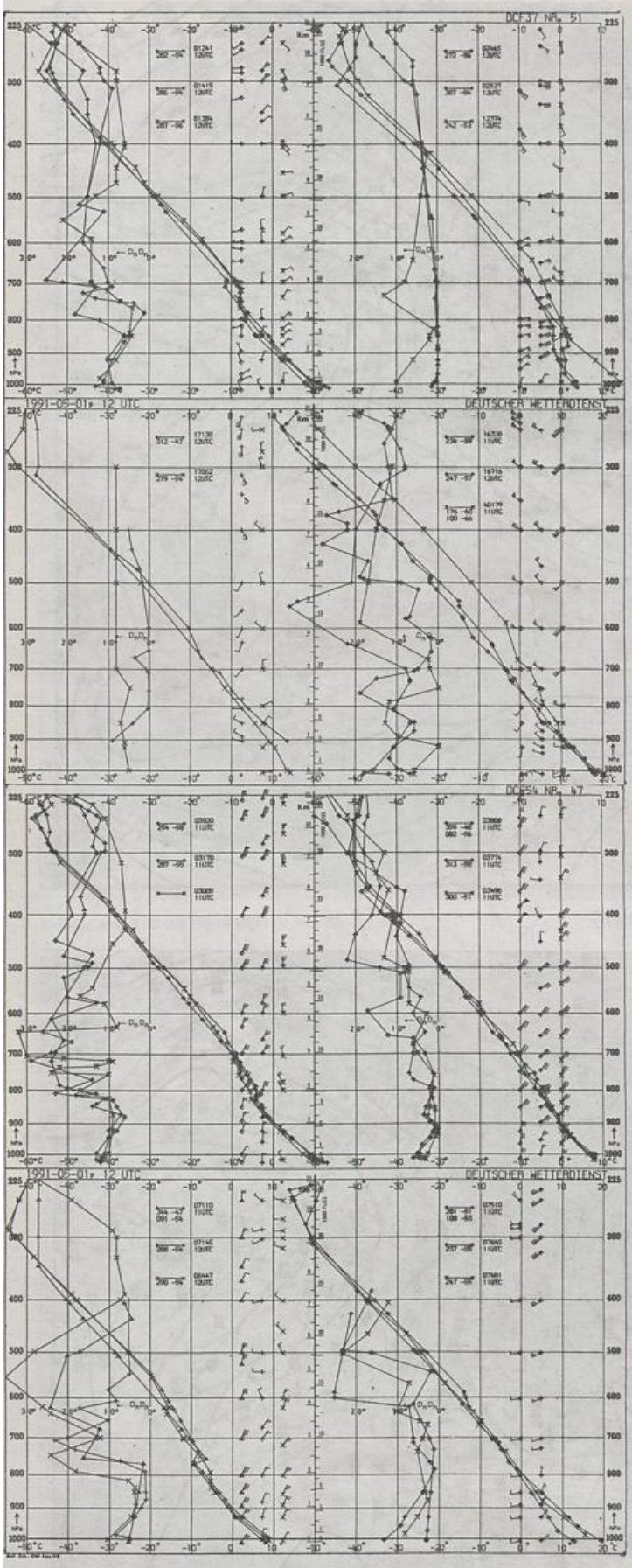

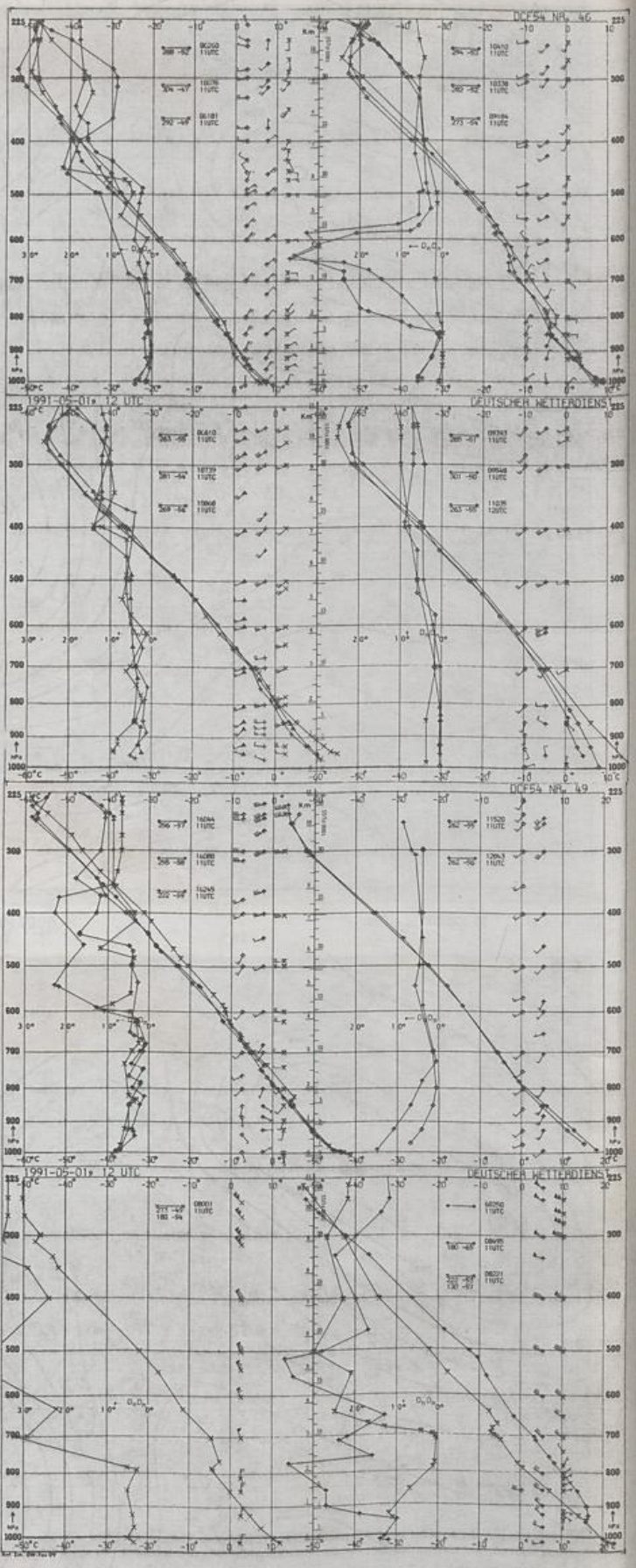

Aerological
Diagrams
12 UTC

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02465	Stockholm	06181	Kobenhavn	07645	Nimes	10338	Hannover
02527	Goteborg	06260	De Bilt	08001	La Coruña	10410	Essen
03005	Lerwick	06447	Uccle	08221	Madrid	10739	Stuttgart
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03496	Hemsby	07110	Brest	09184	Greifswald		

11035	Wien	16242	Roma		
11520	Praha-Libus	16320	Brindisi		
12374	Legionowo	16716	Athen		
12843	Budapest	17062	Istanbul		
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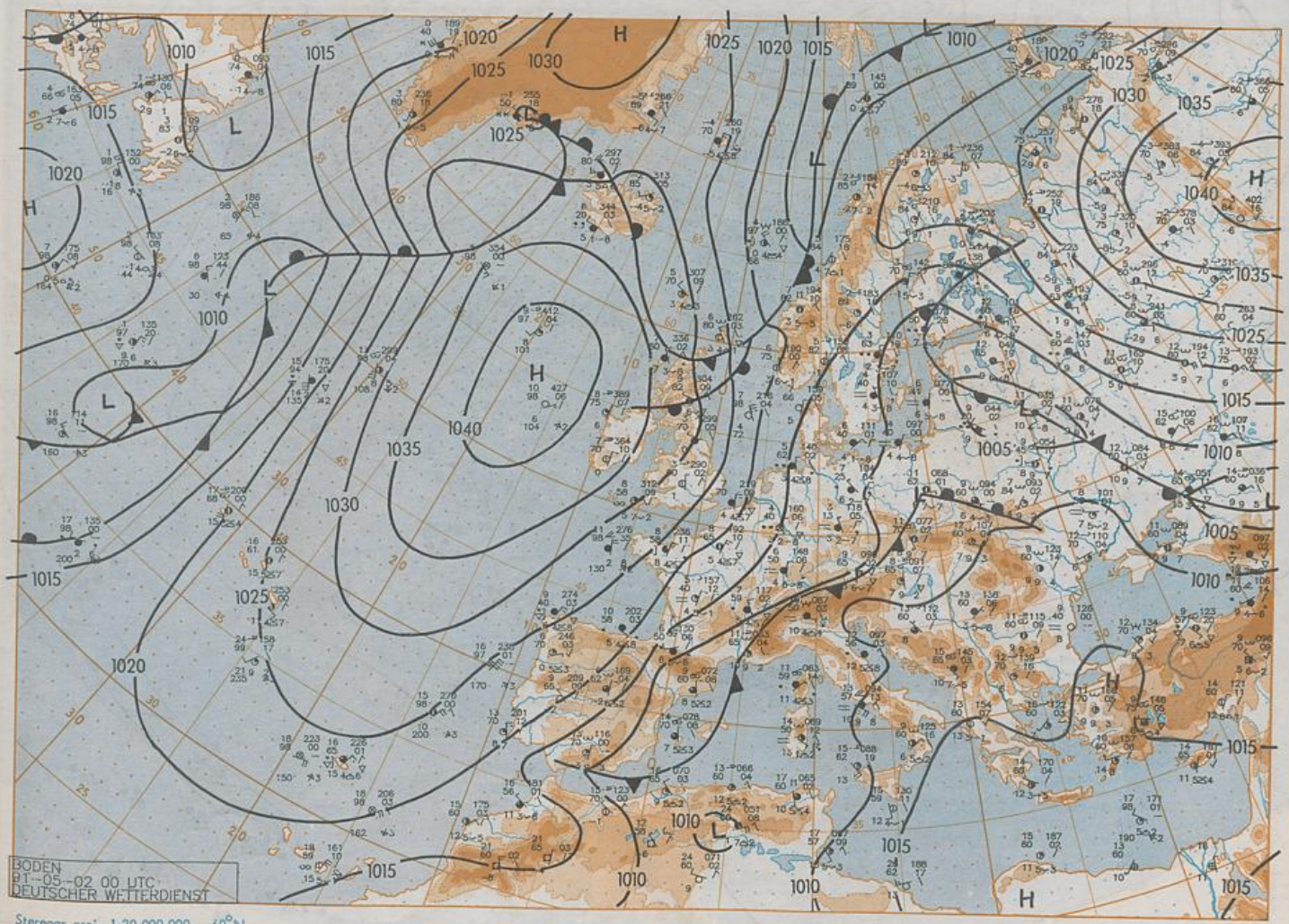
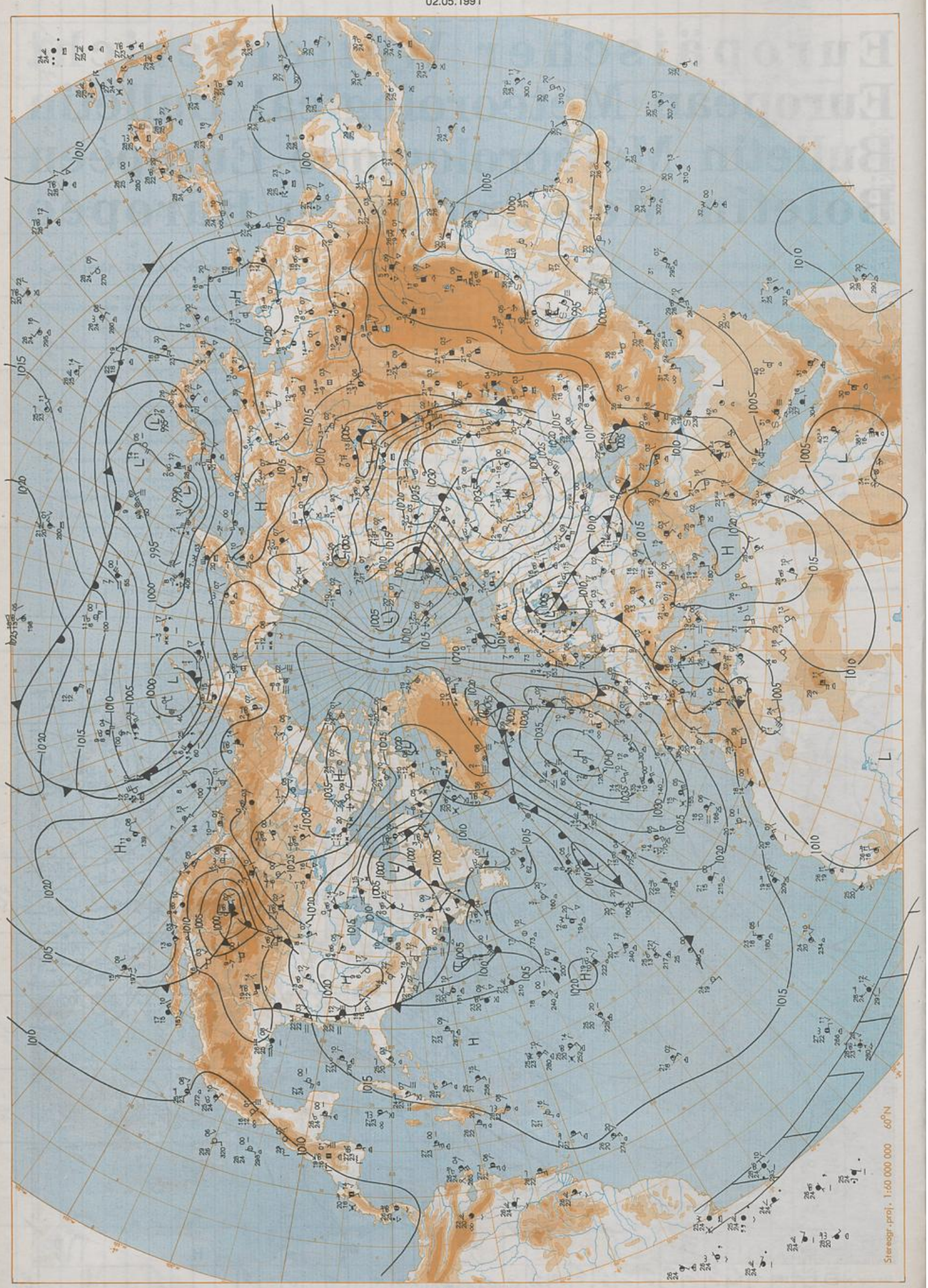


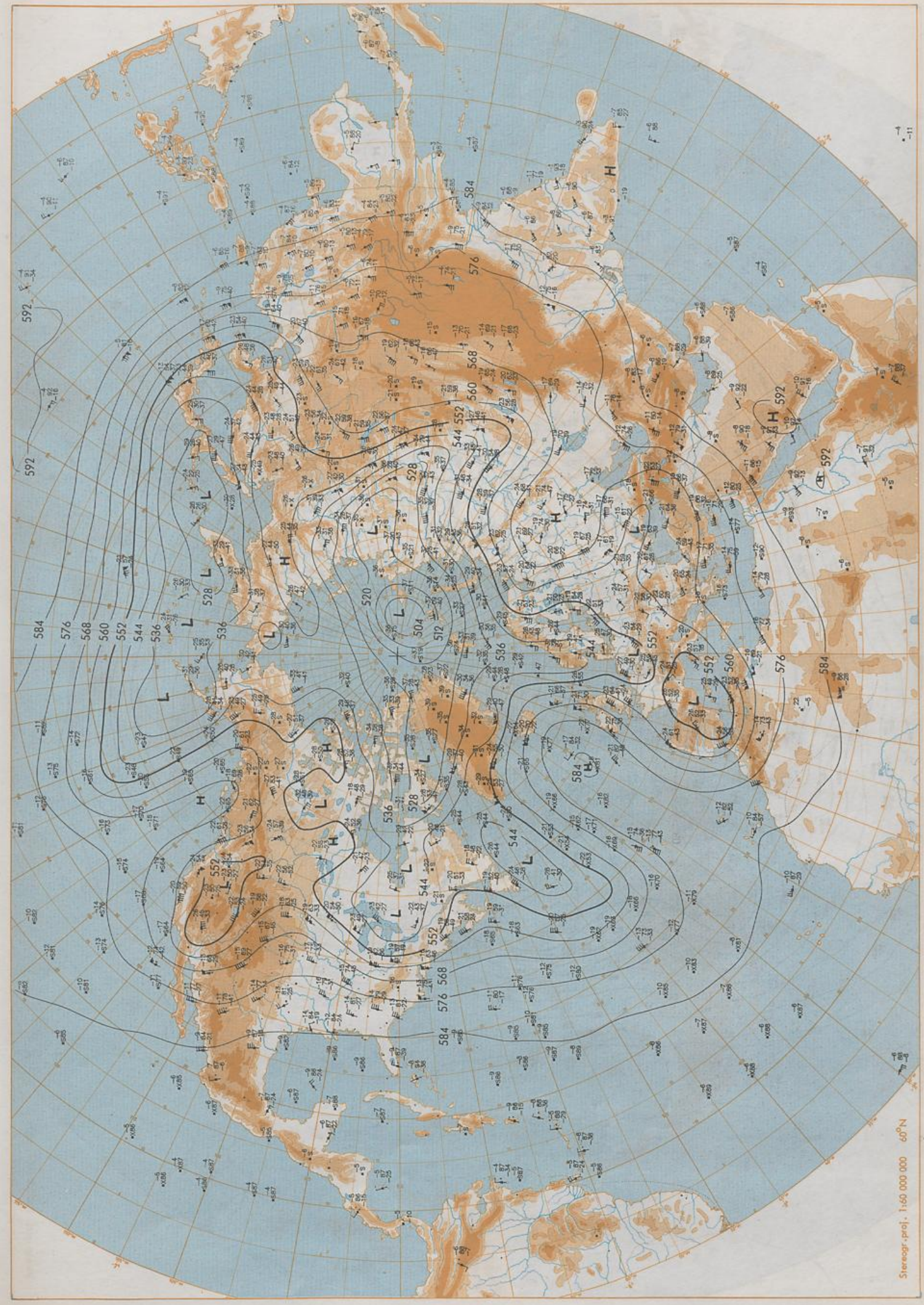
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

02.05.1991



Surface chart 12 UTC



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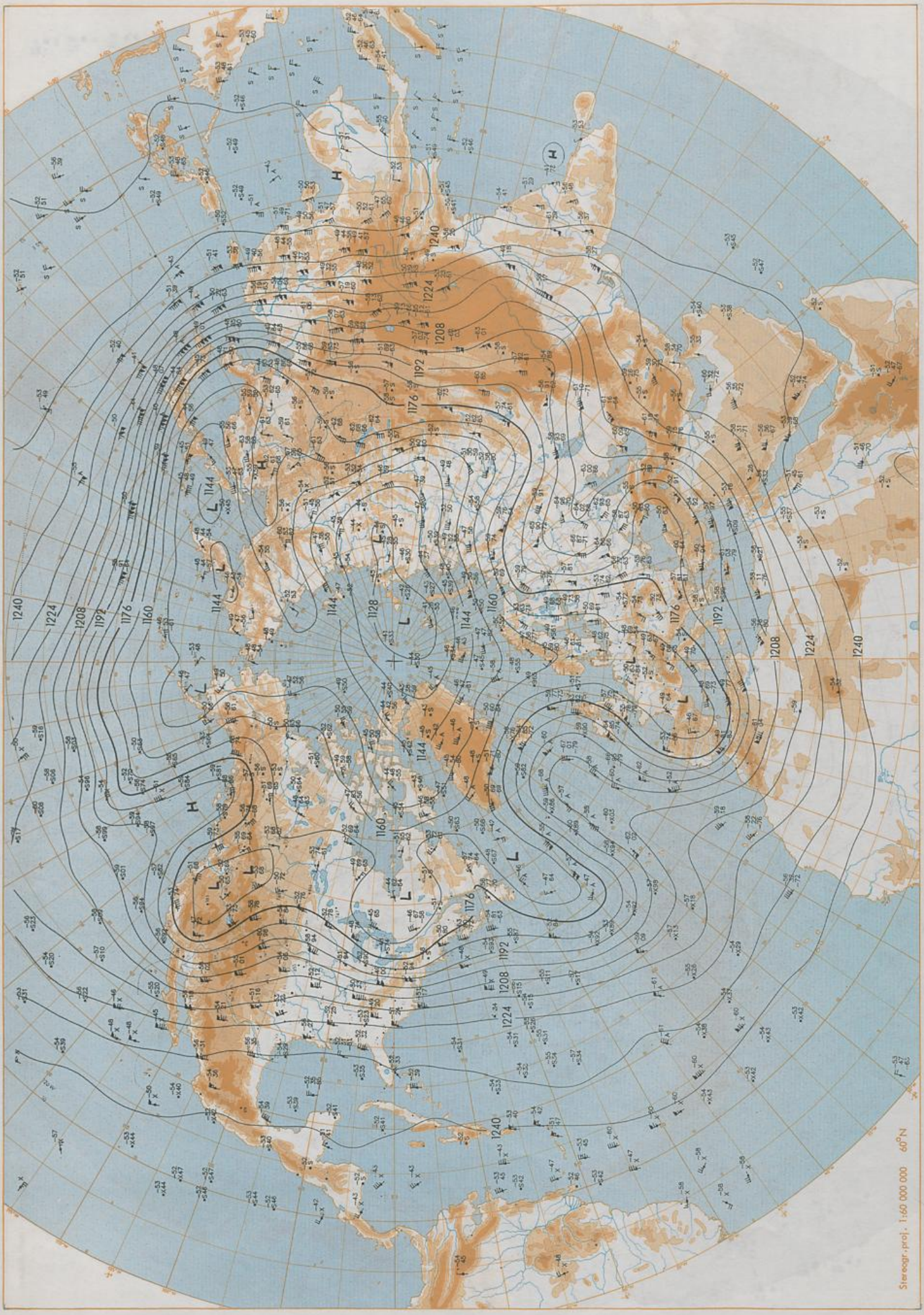

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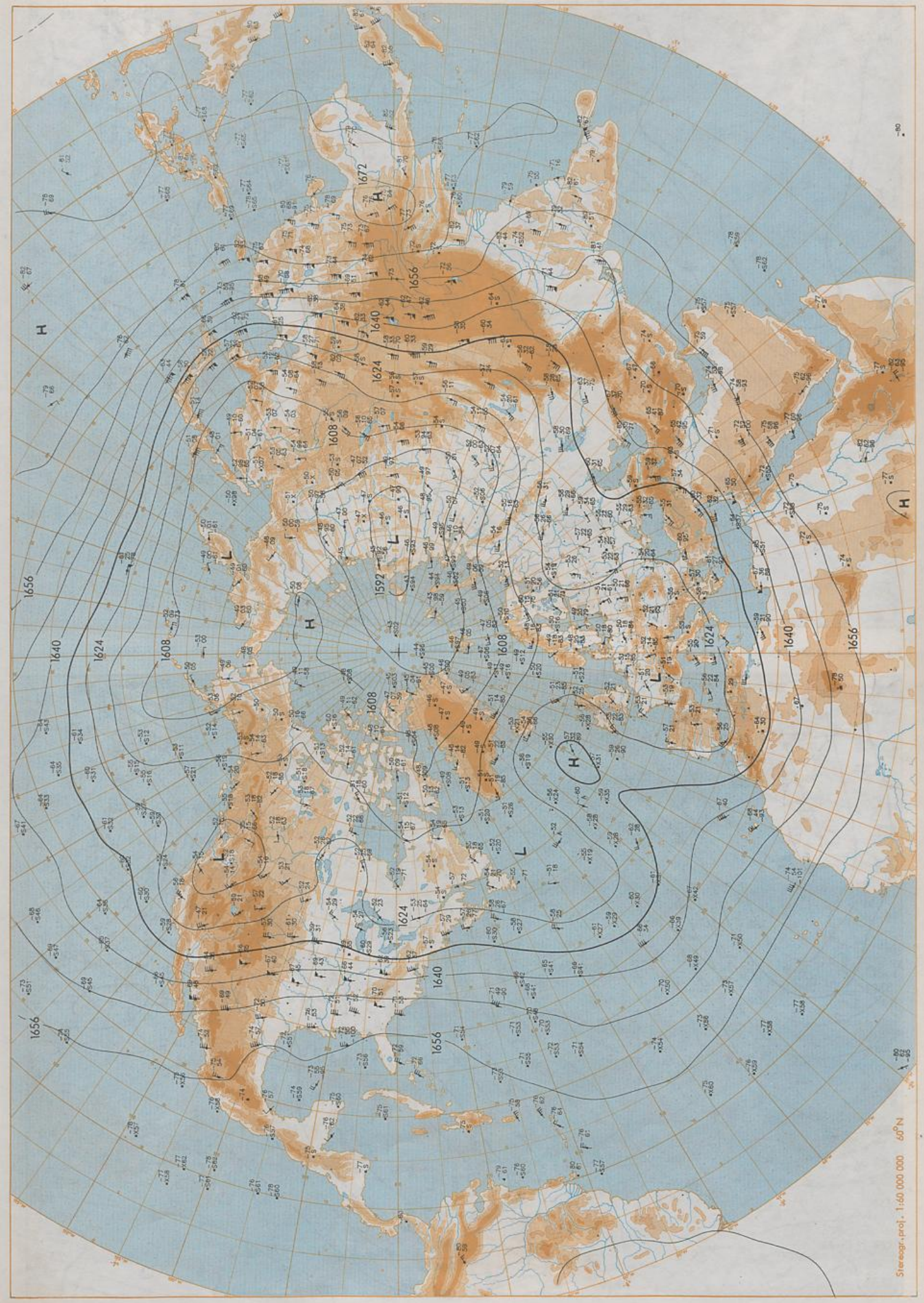

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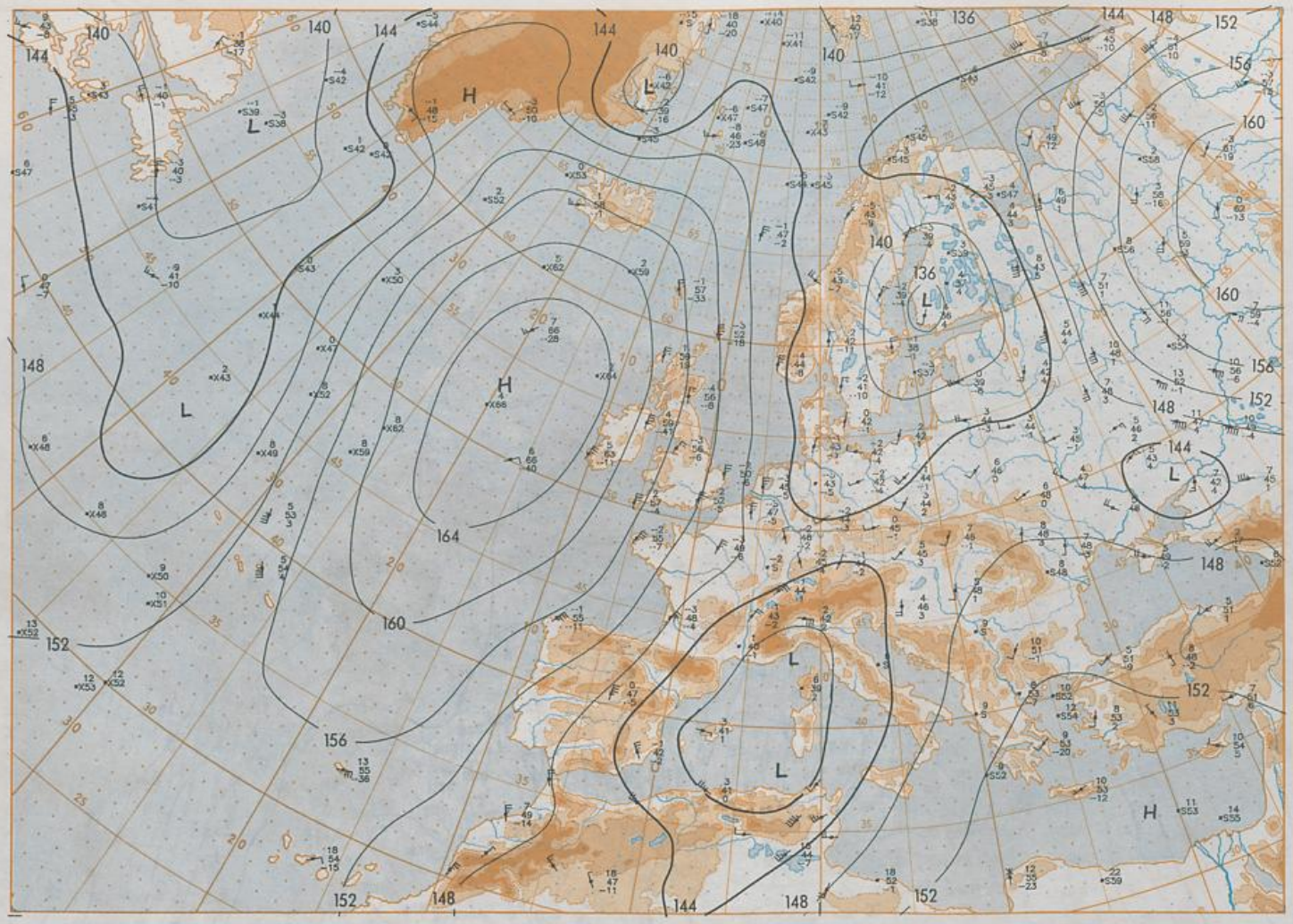

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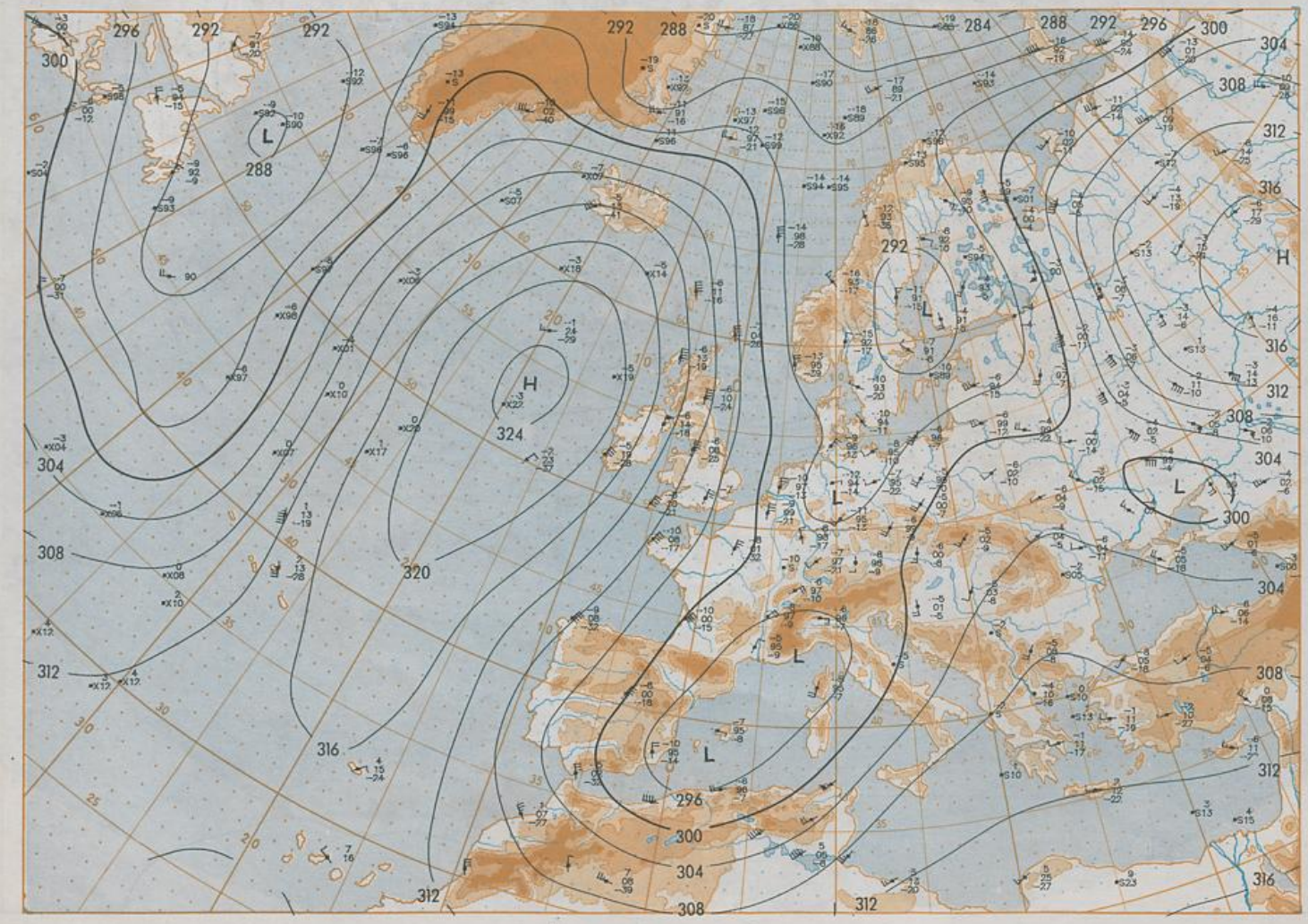

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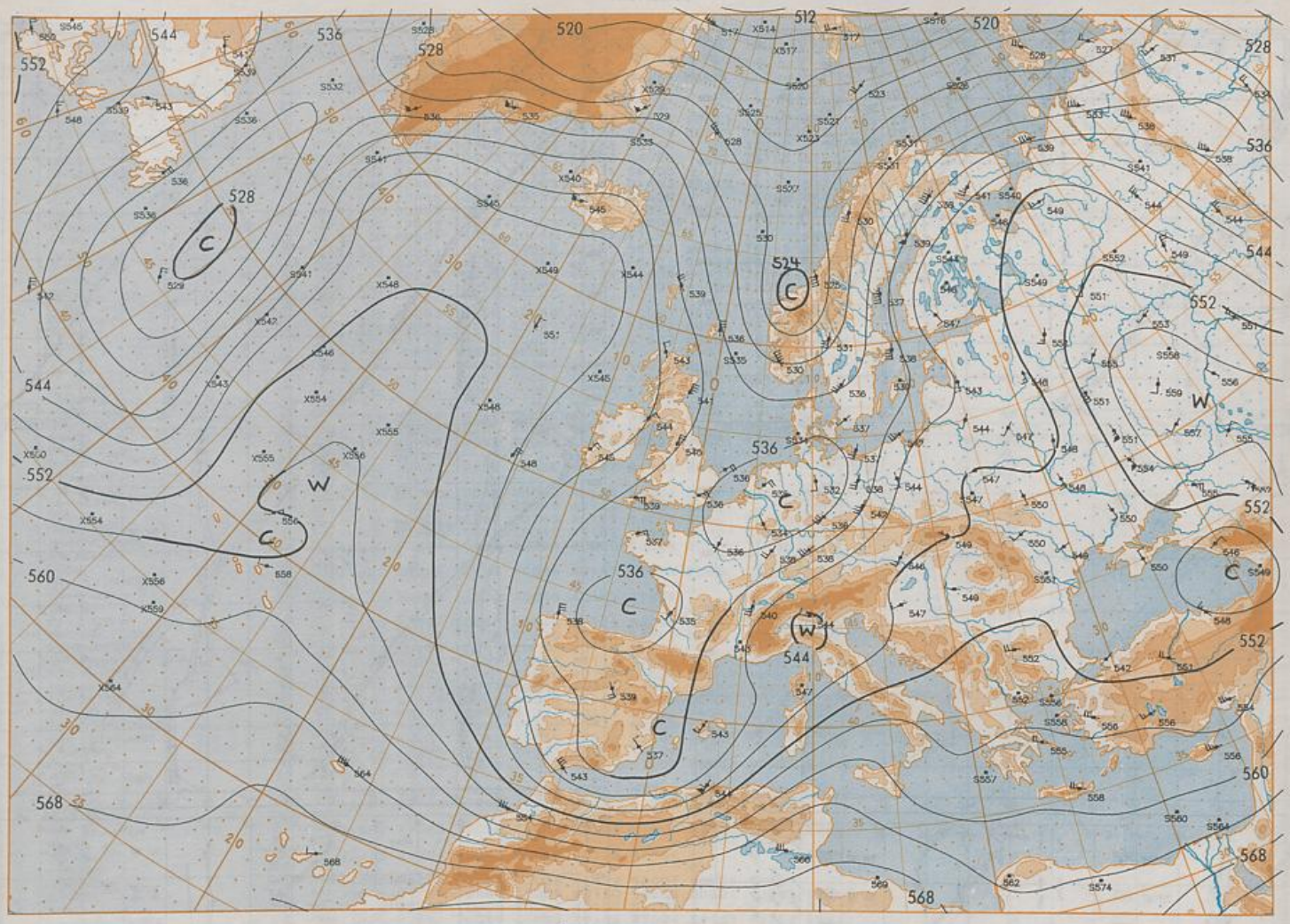

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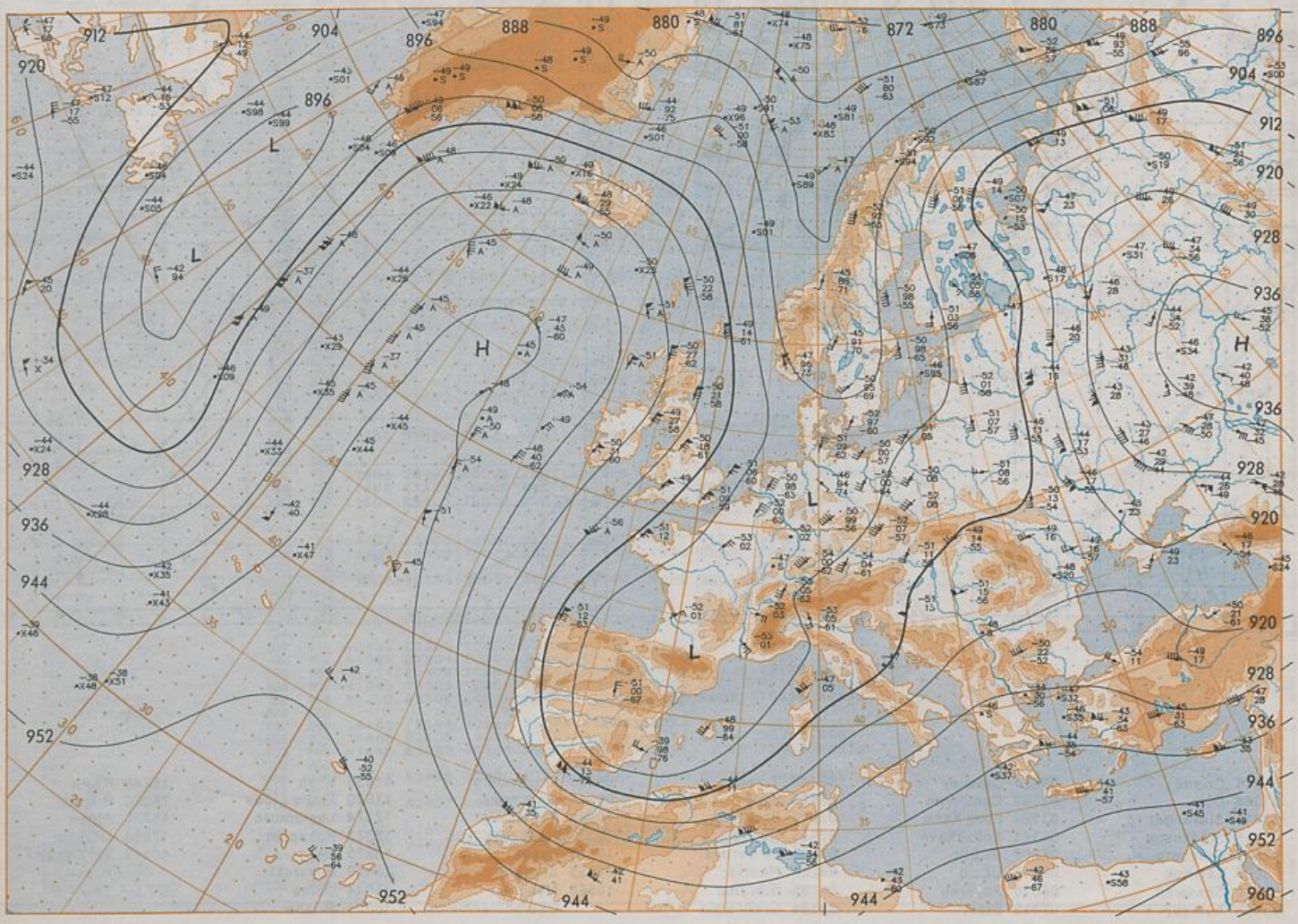

300 hPa 12 UTC

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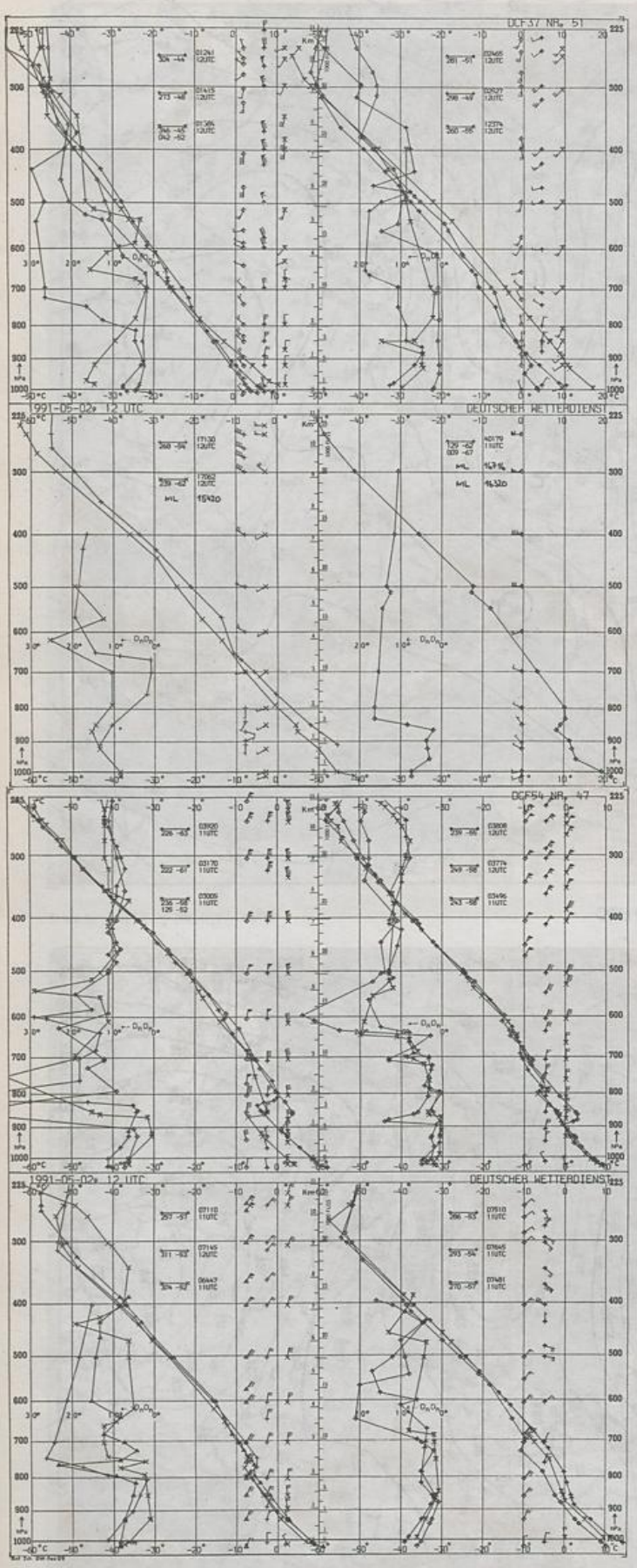

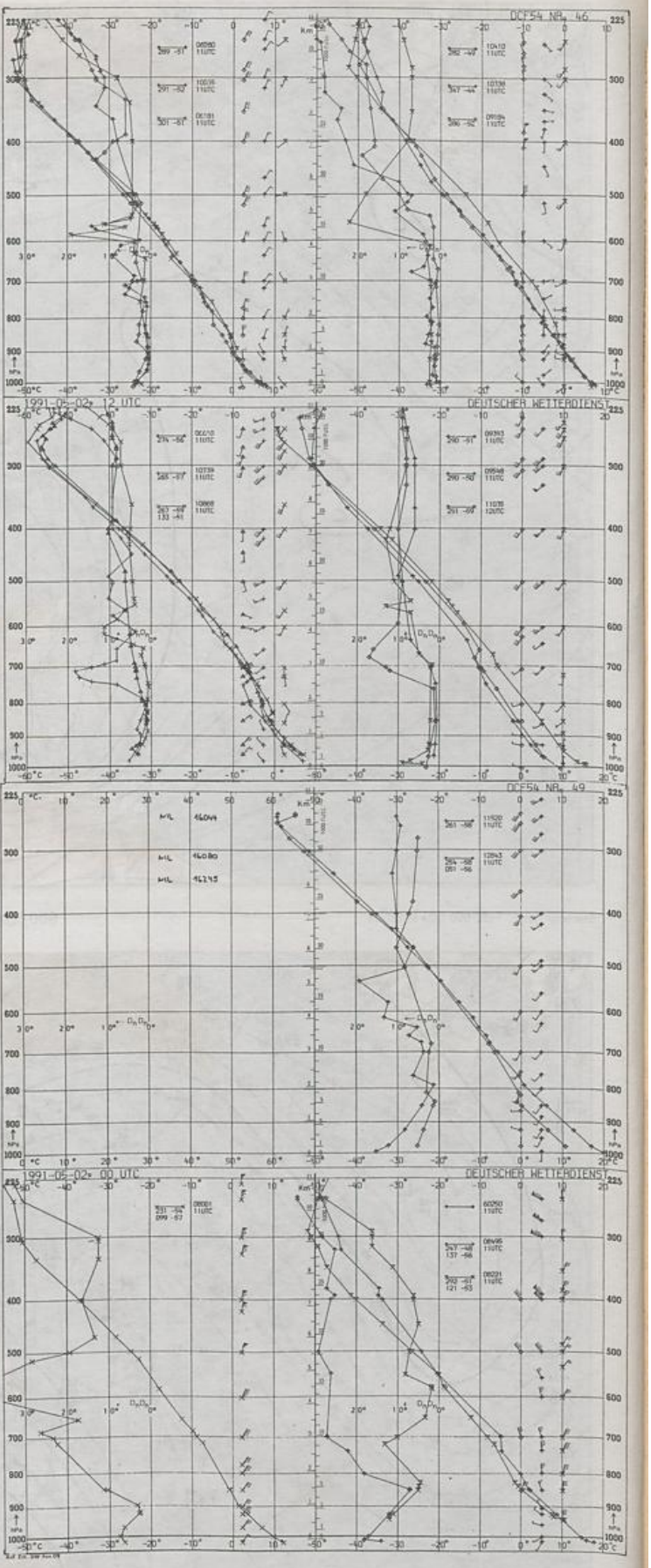

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Jahrgang
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Friday 03.05.1991
Vendredi
Viernes

Nummer
Number 123
Numéro
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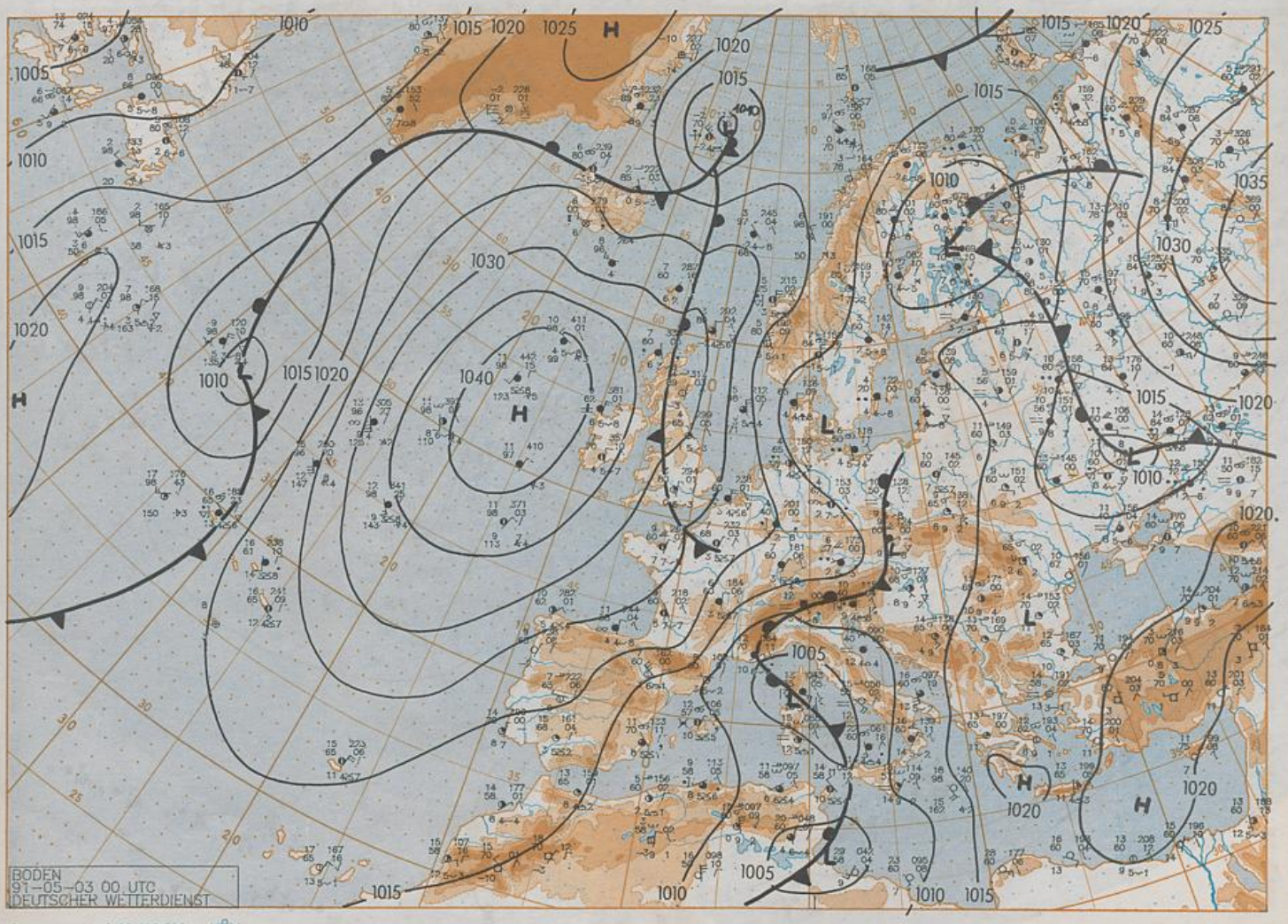
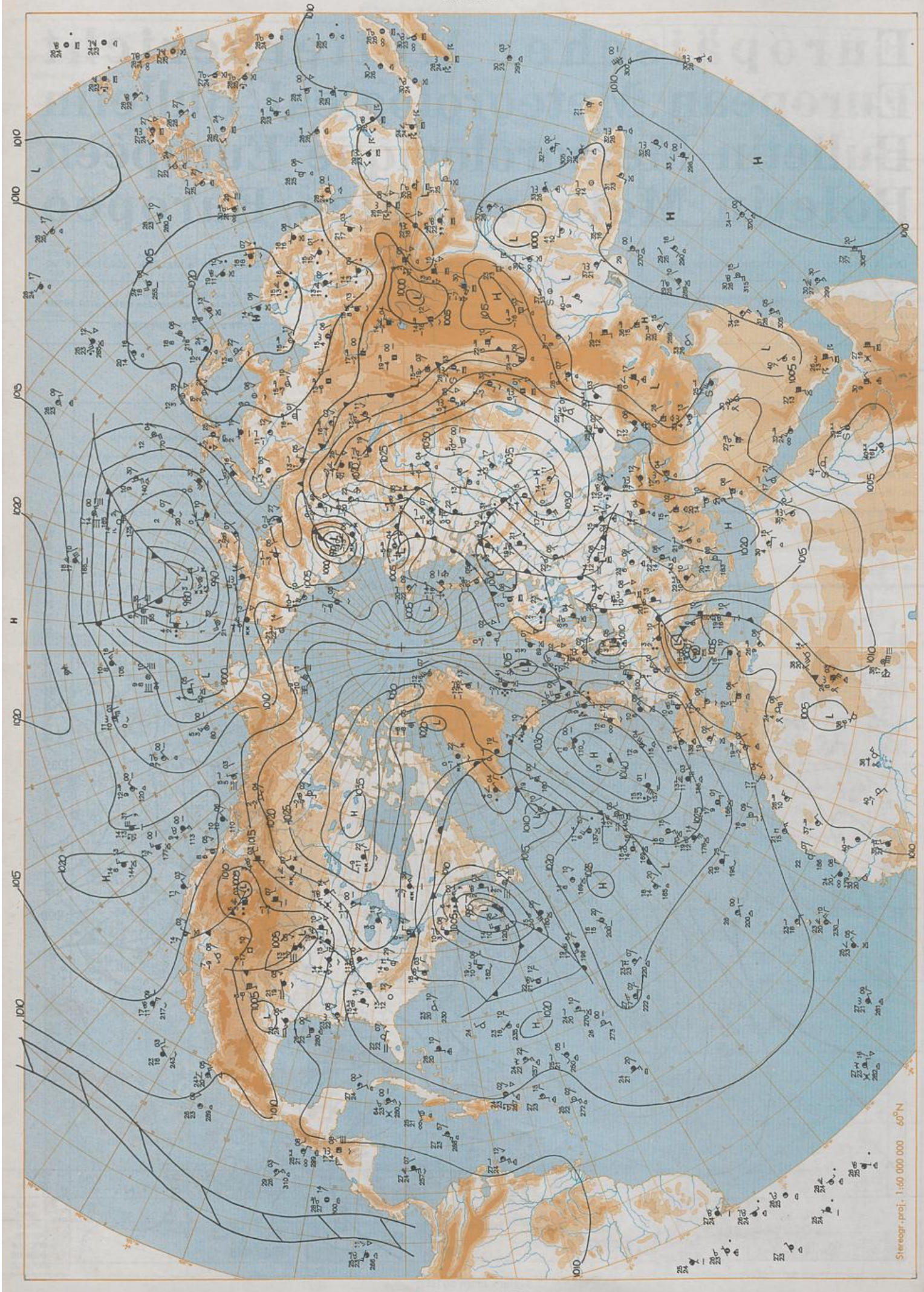


Stereogr.proj. 1:30 000 000 60°N

Surface chart 00 UTC

03.05.1991



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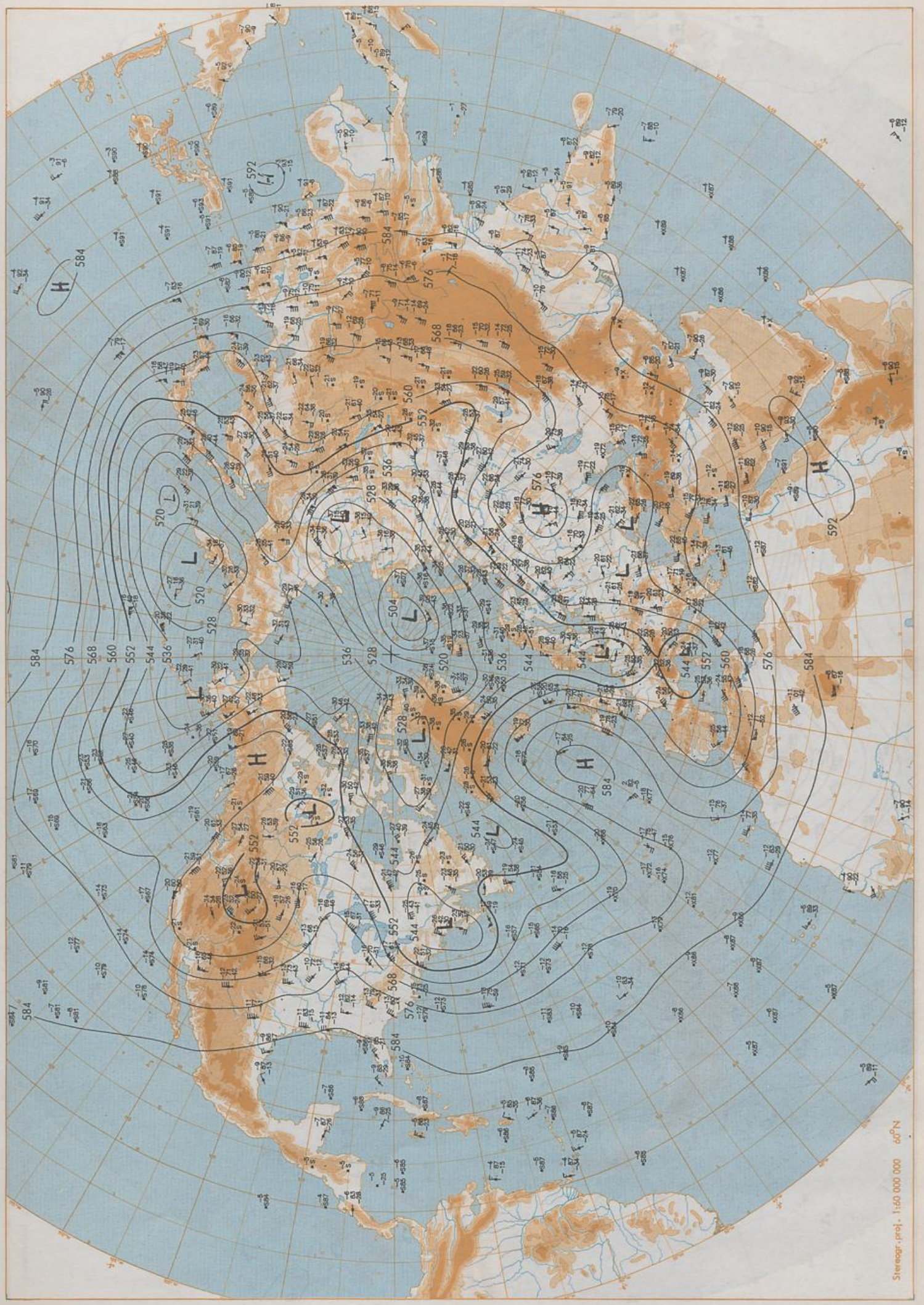

500 hPa 12 UTC

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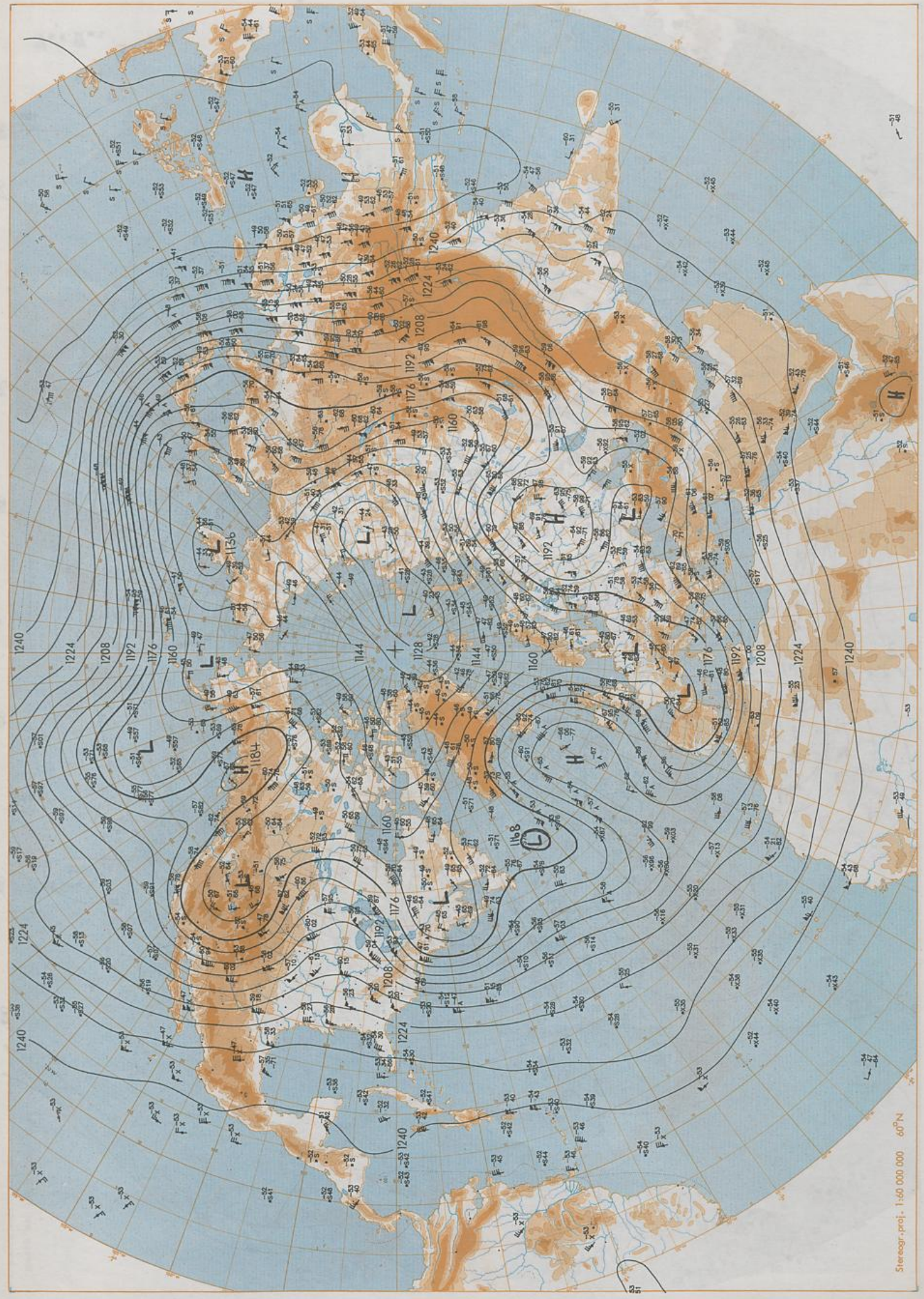

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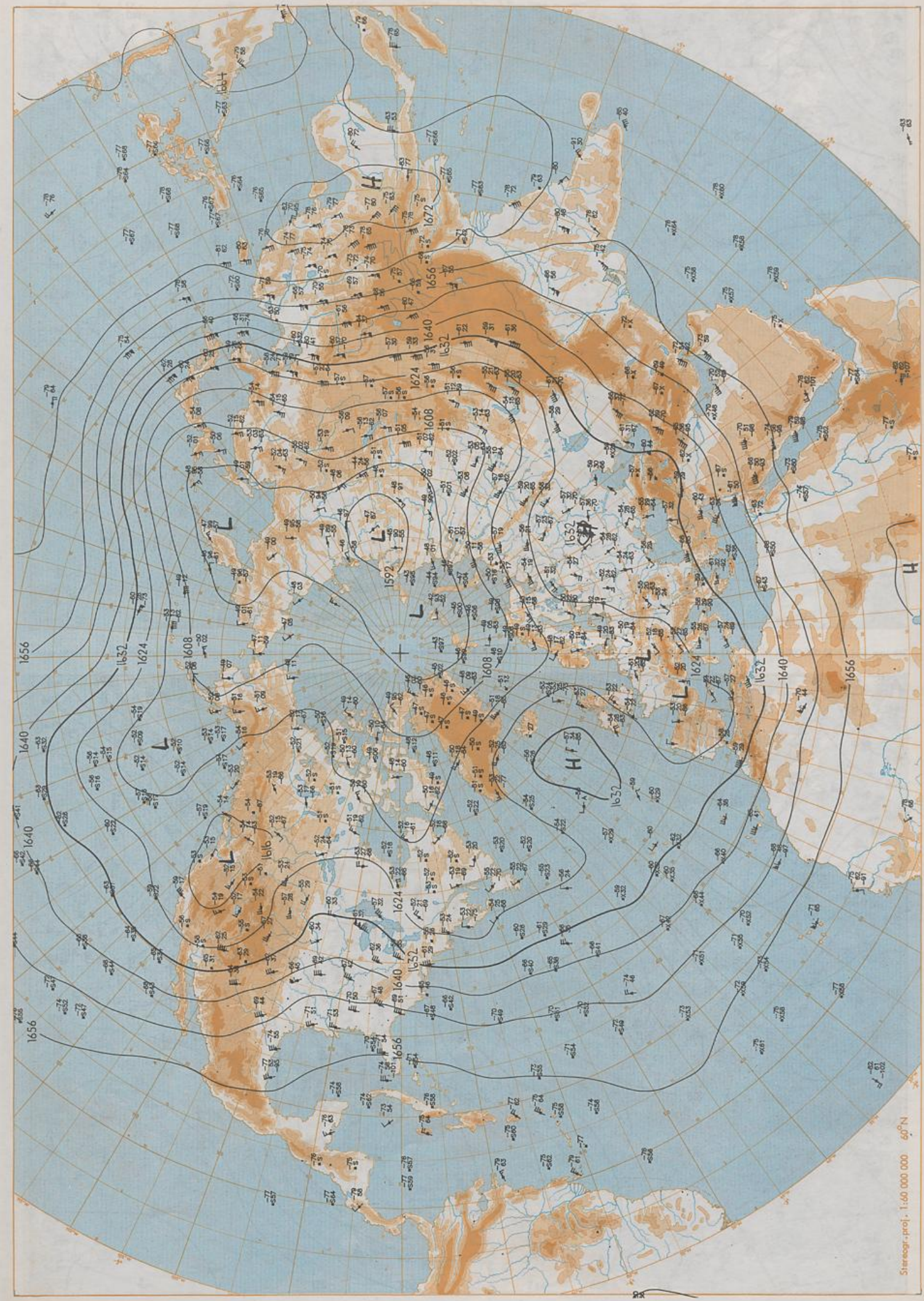

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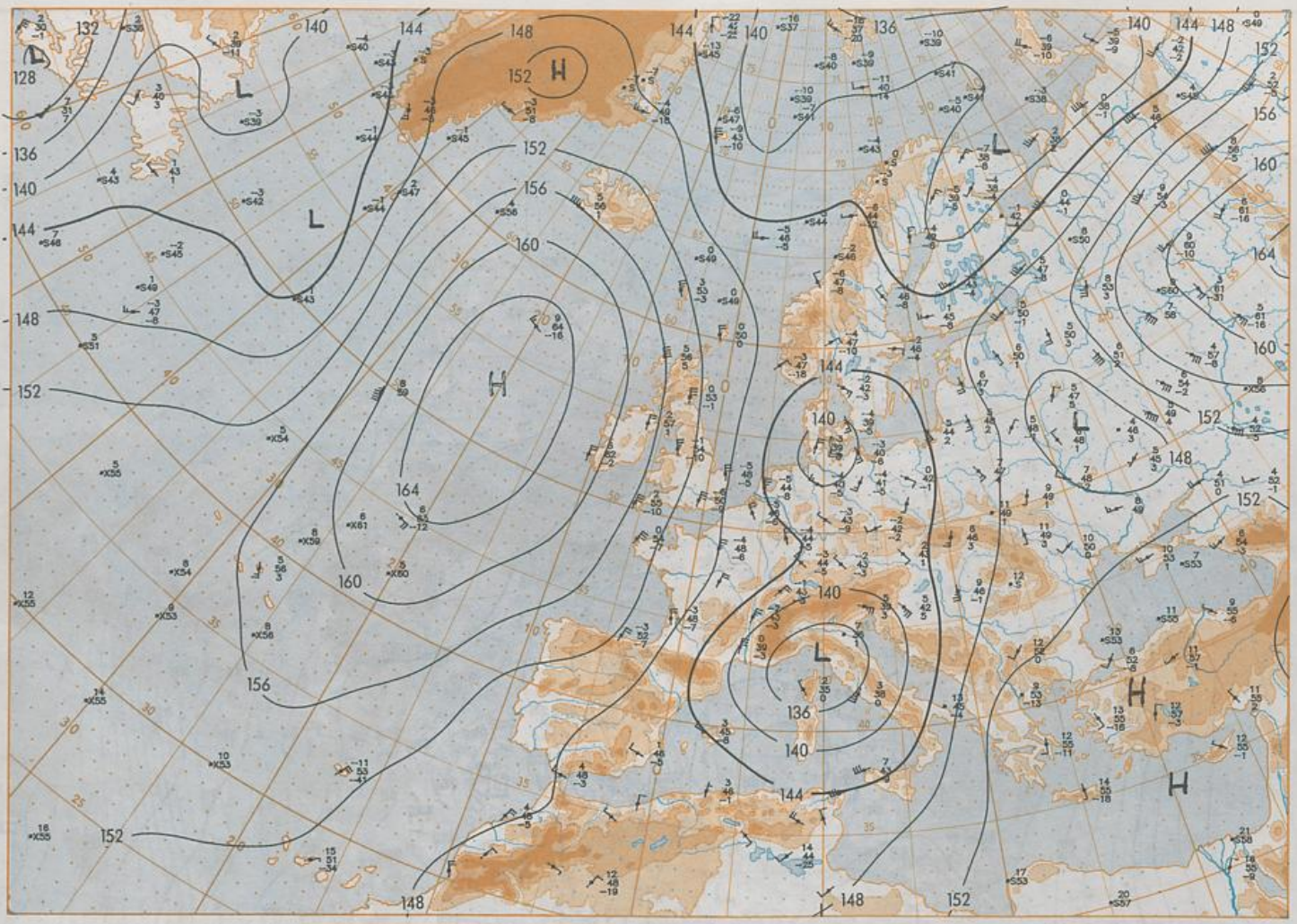

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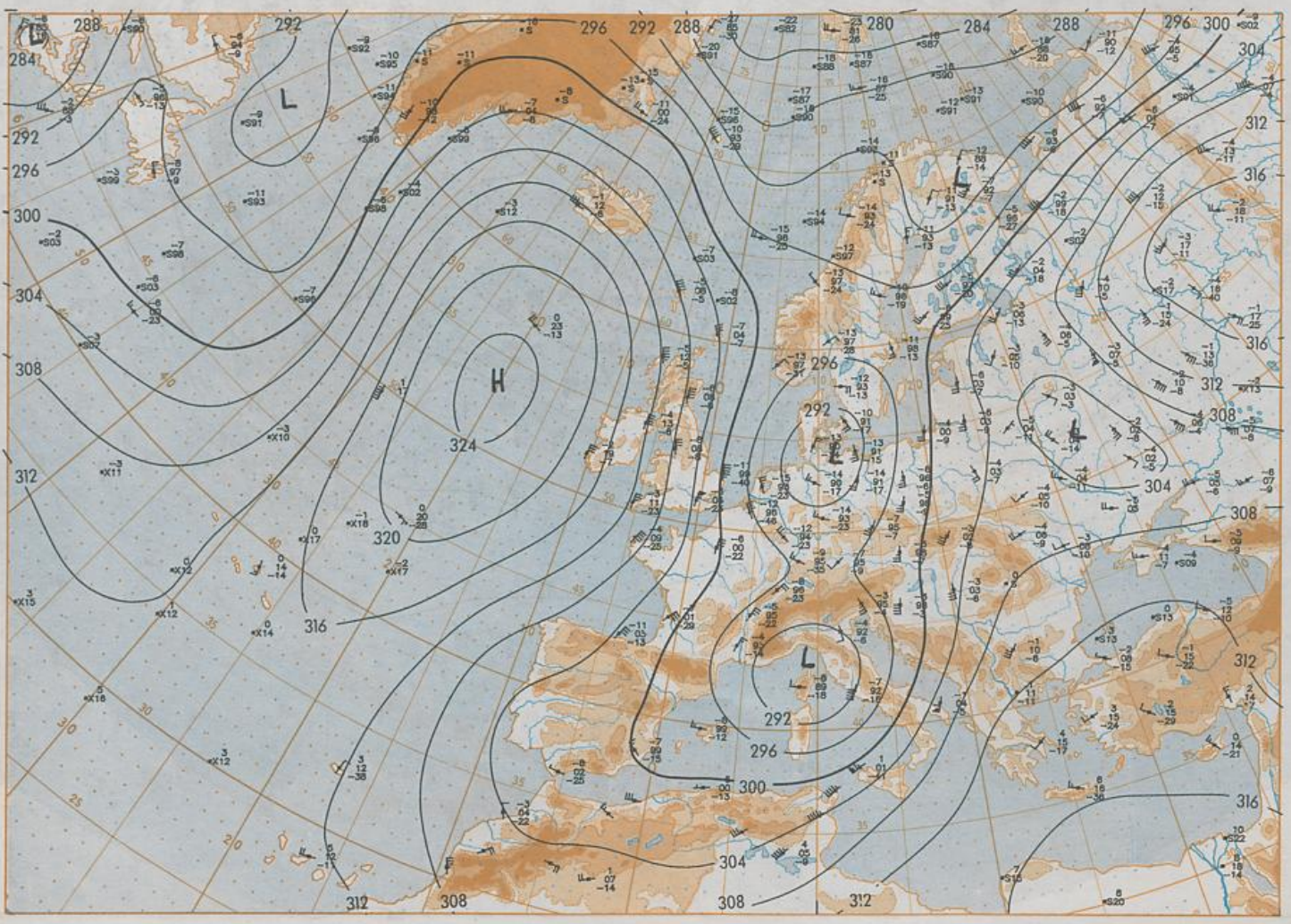

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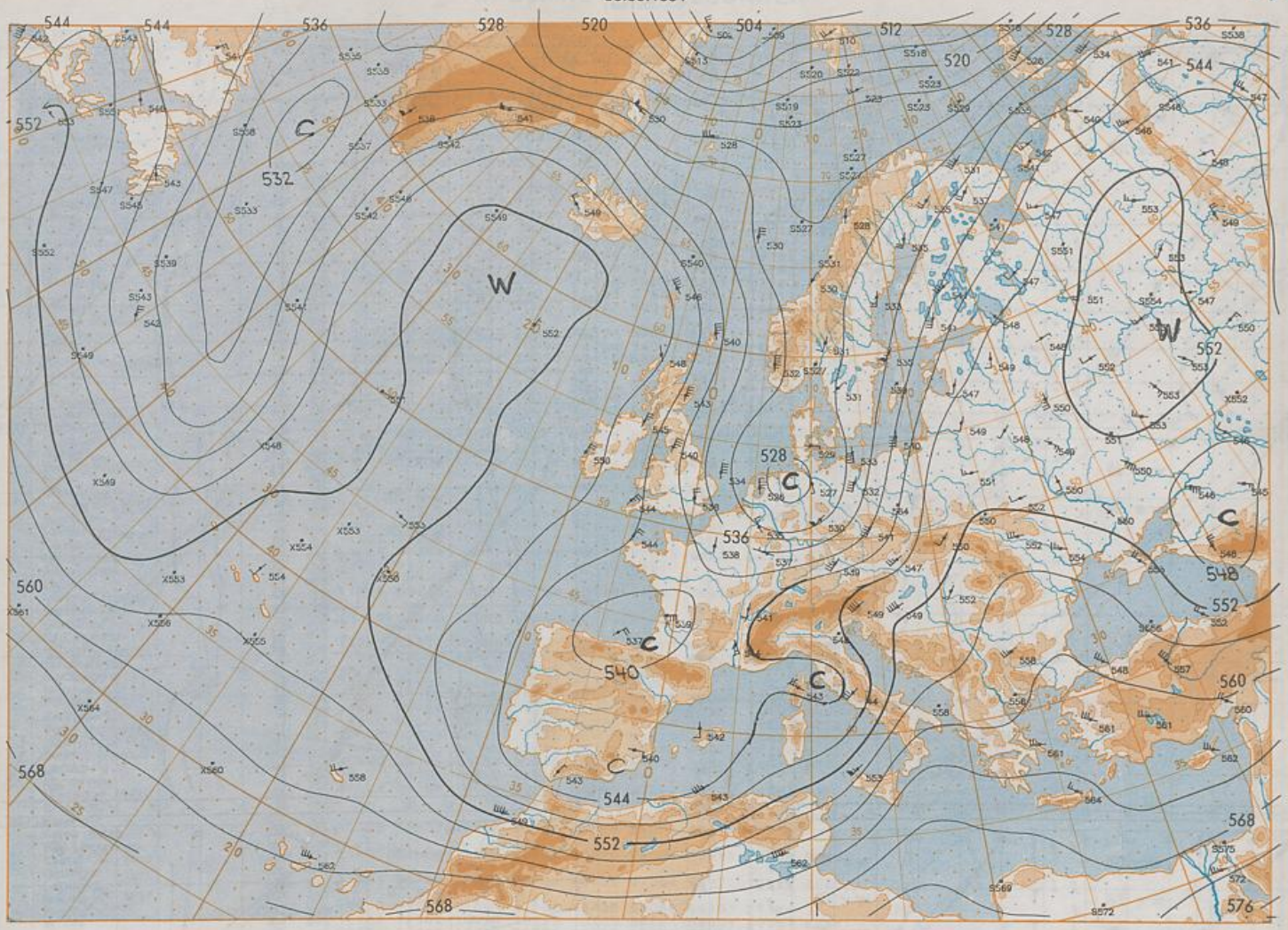

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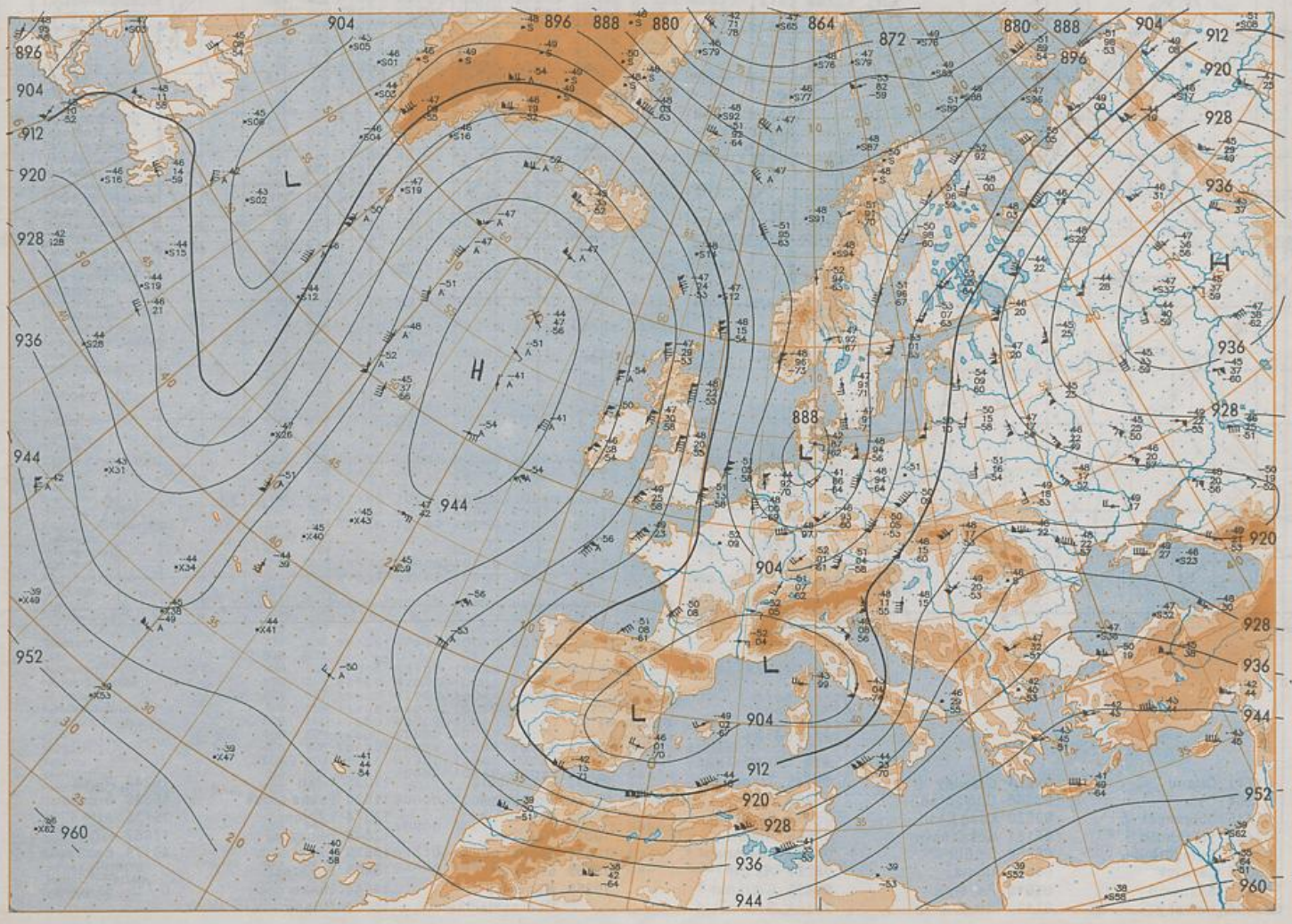

300 hPa 12 UTC

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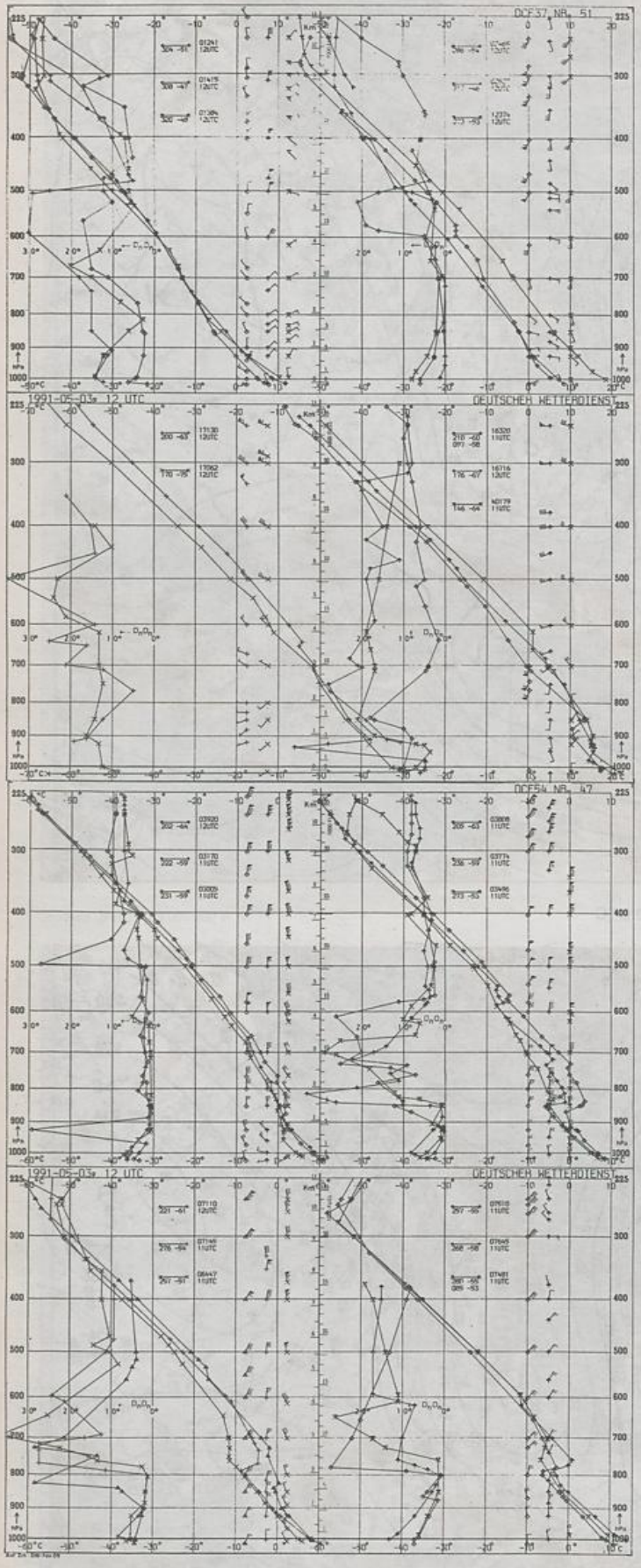

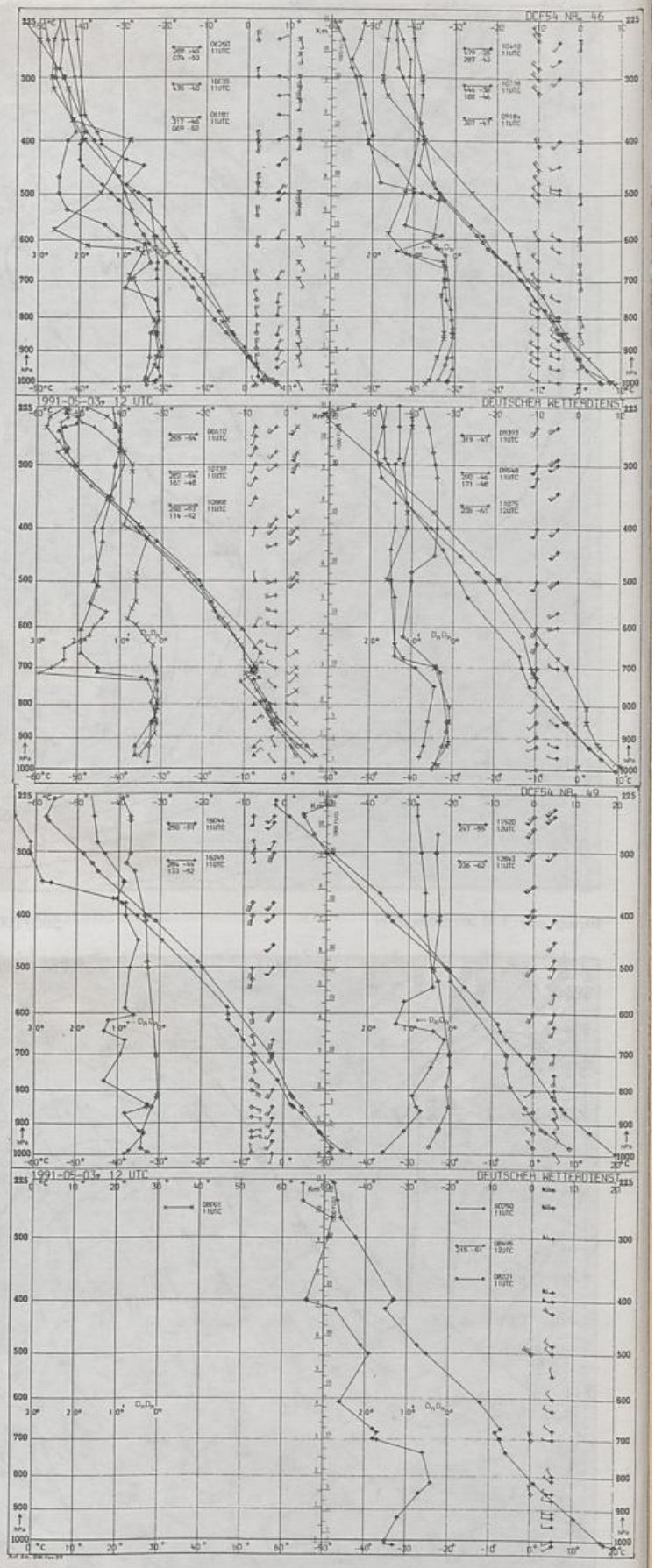

Aerological Diagrams 12 UTC

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01415	Stavanger	03920	Long Kesh	07510	Bordeaux	10035	Schleswig	12374	Legionowo	16716	Athen
02465	Stockholm	06181	Kobenhavn	07645	Nimes	10338	Hannover	12843	Budapest	17062	Istanbul
02527	Goteborg	06260	De Bilt	08001	La Coruña	10410	Essen	13275	Beograd	40179	Bet Dagan / Israel
03005	Lerwick	06447	Uccle	08221	Madrid	10739	Stuttgart	15420	Bukarest	C7L	Ship "L"
03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim	16044	Udine		
03496	Hemsby	07110	Brest	09184	Greifswald			16080	Milano		

ISSN 0341-2970

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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
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Jahrgang
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Samstag
Saturday 04.05.1991
Samedi
Sábado

Nummer
Number 124
Numéro
Número

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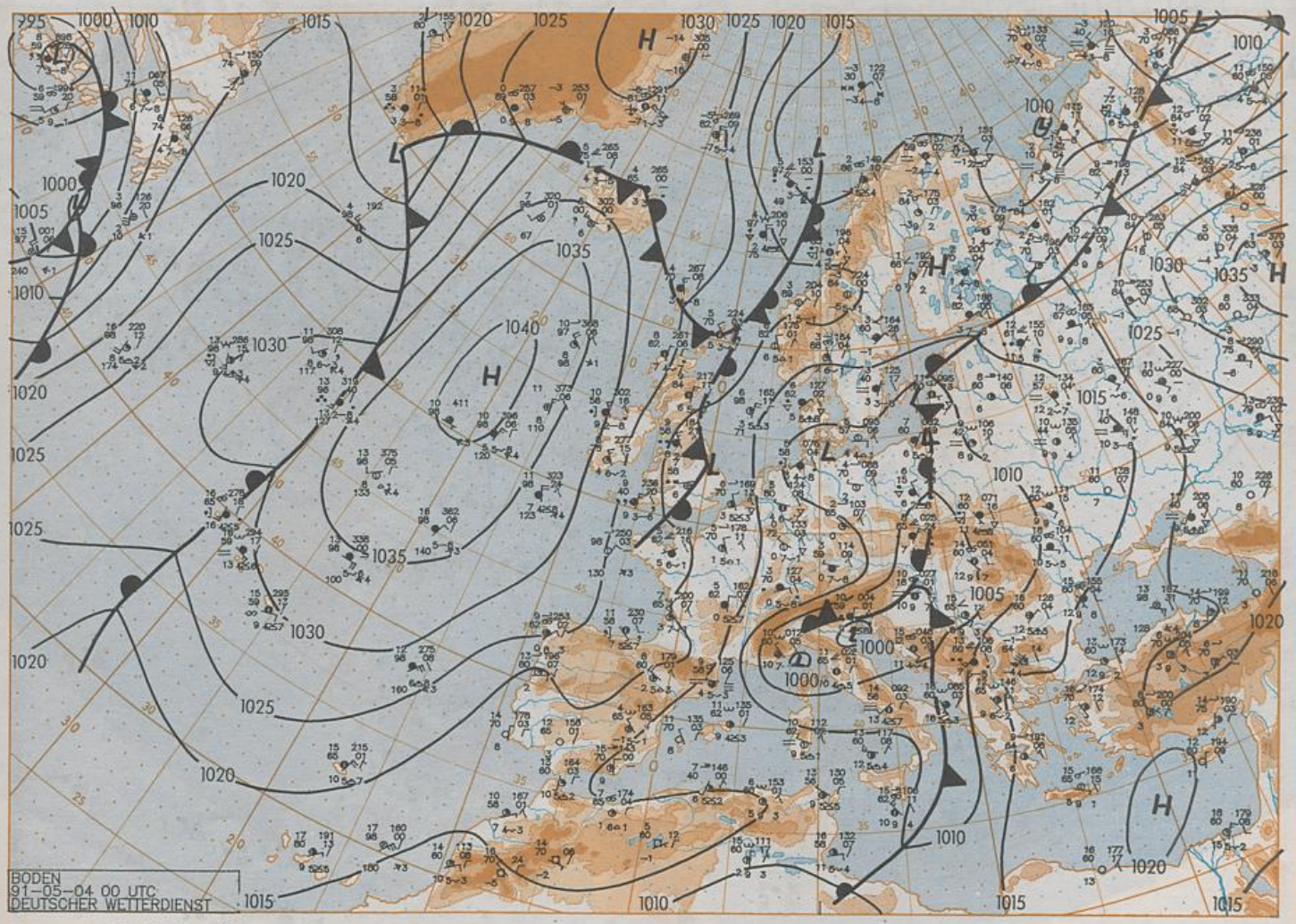
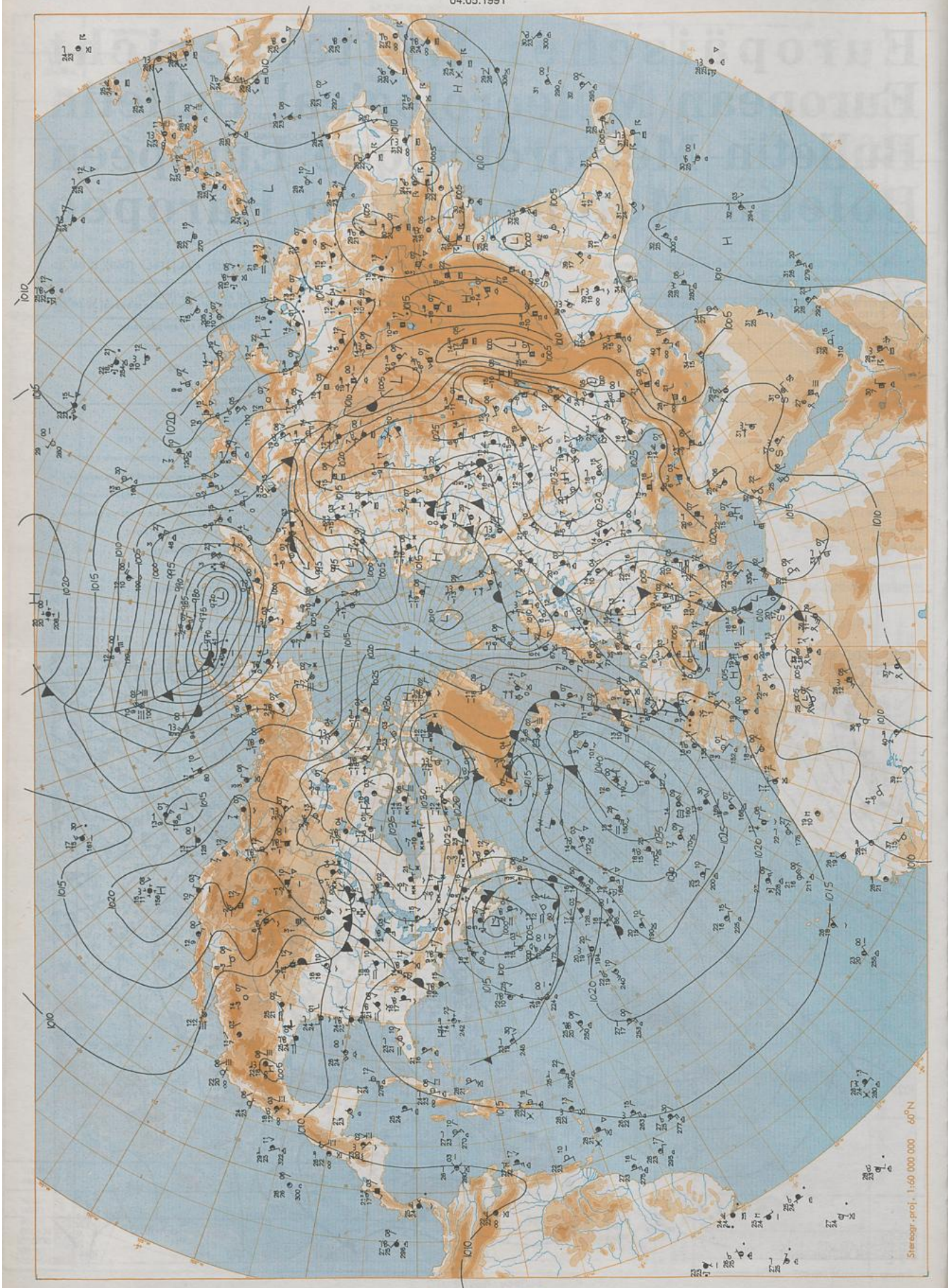


Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

04.05.1991



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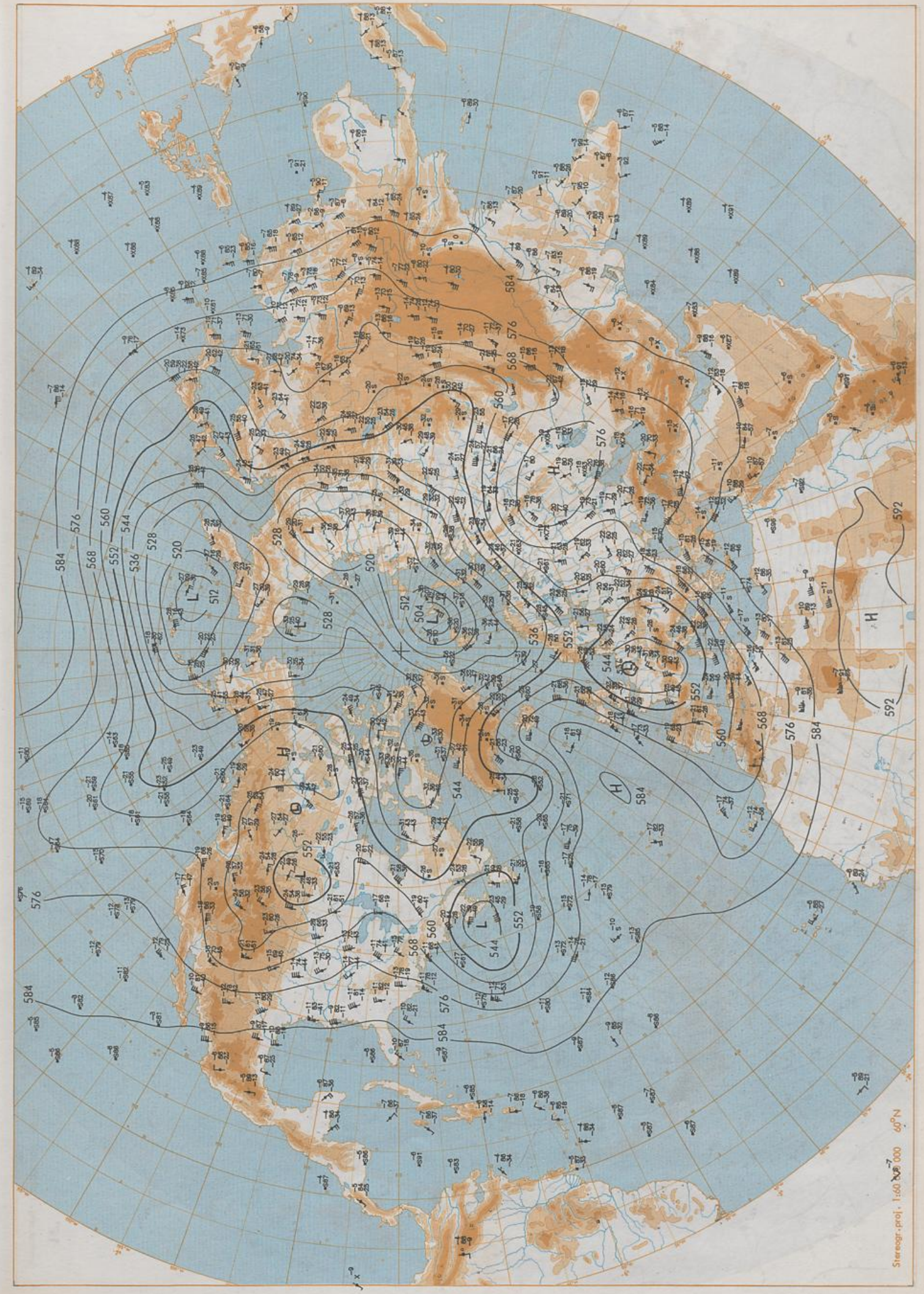

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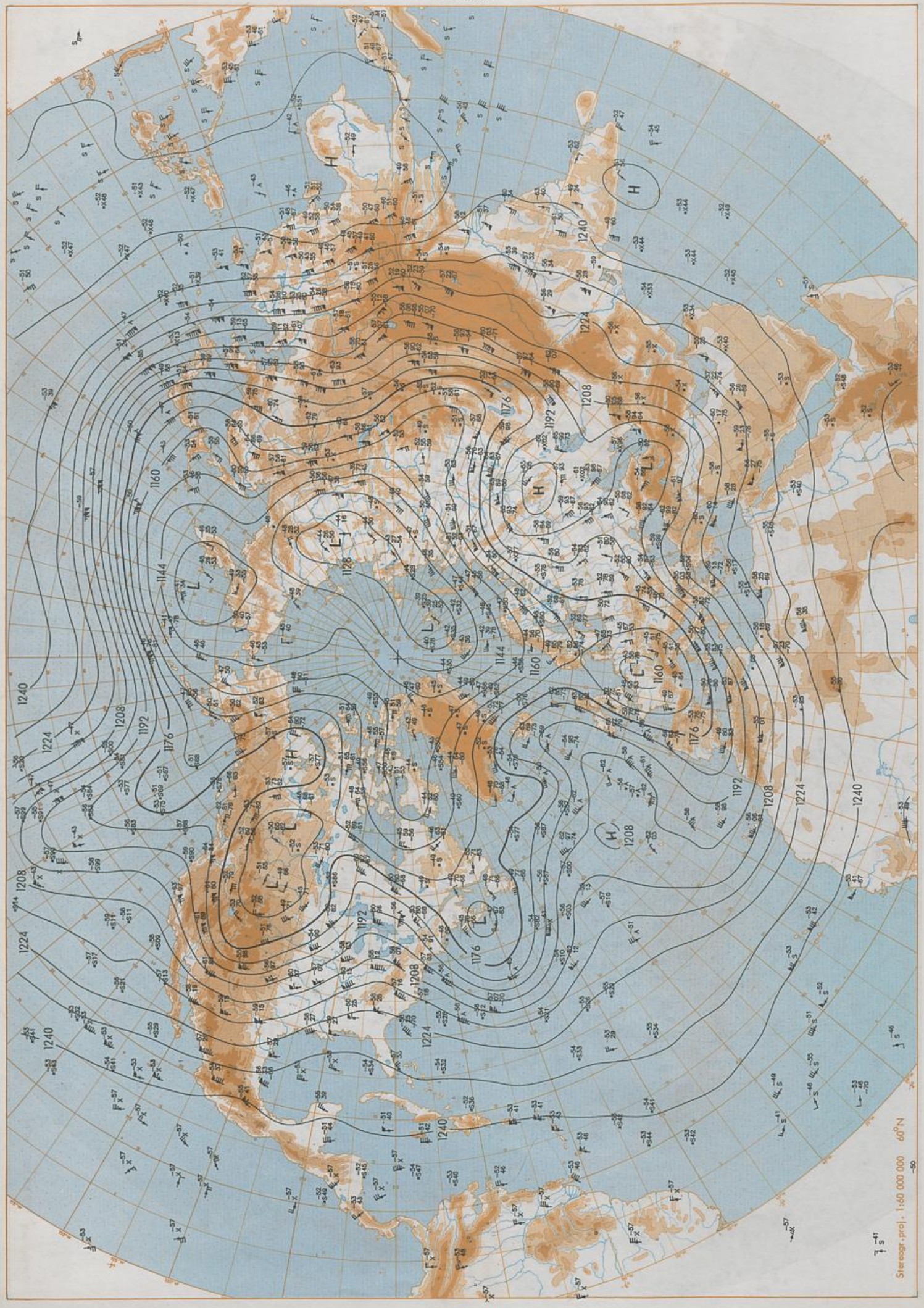

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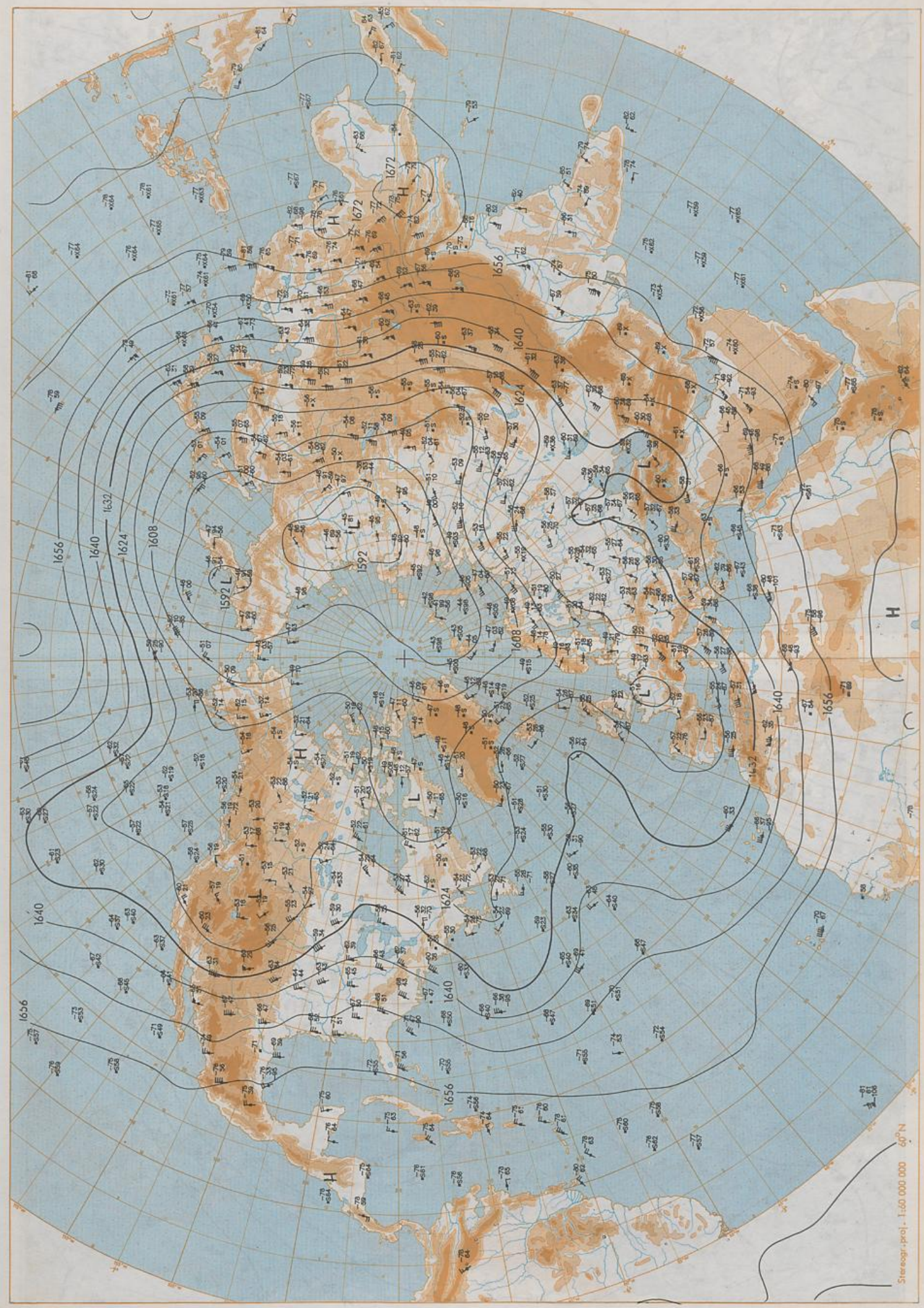

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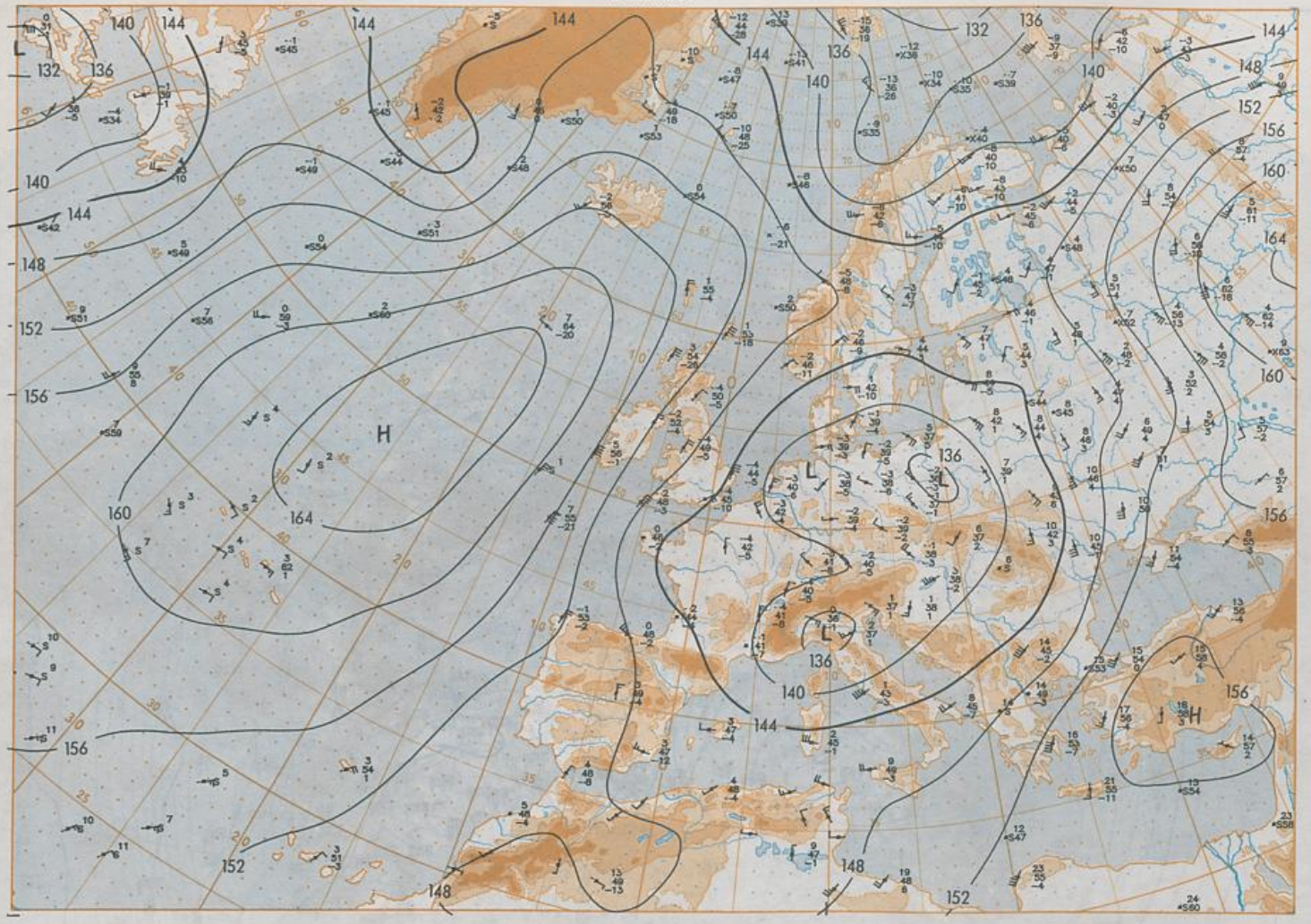

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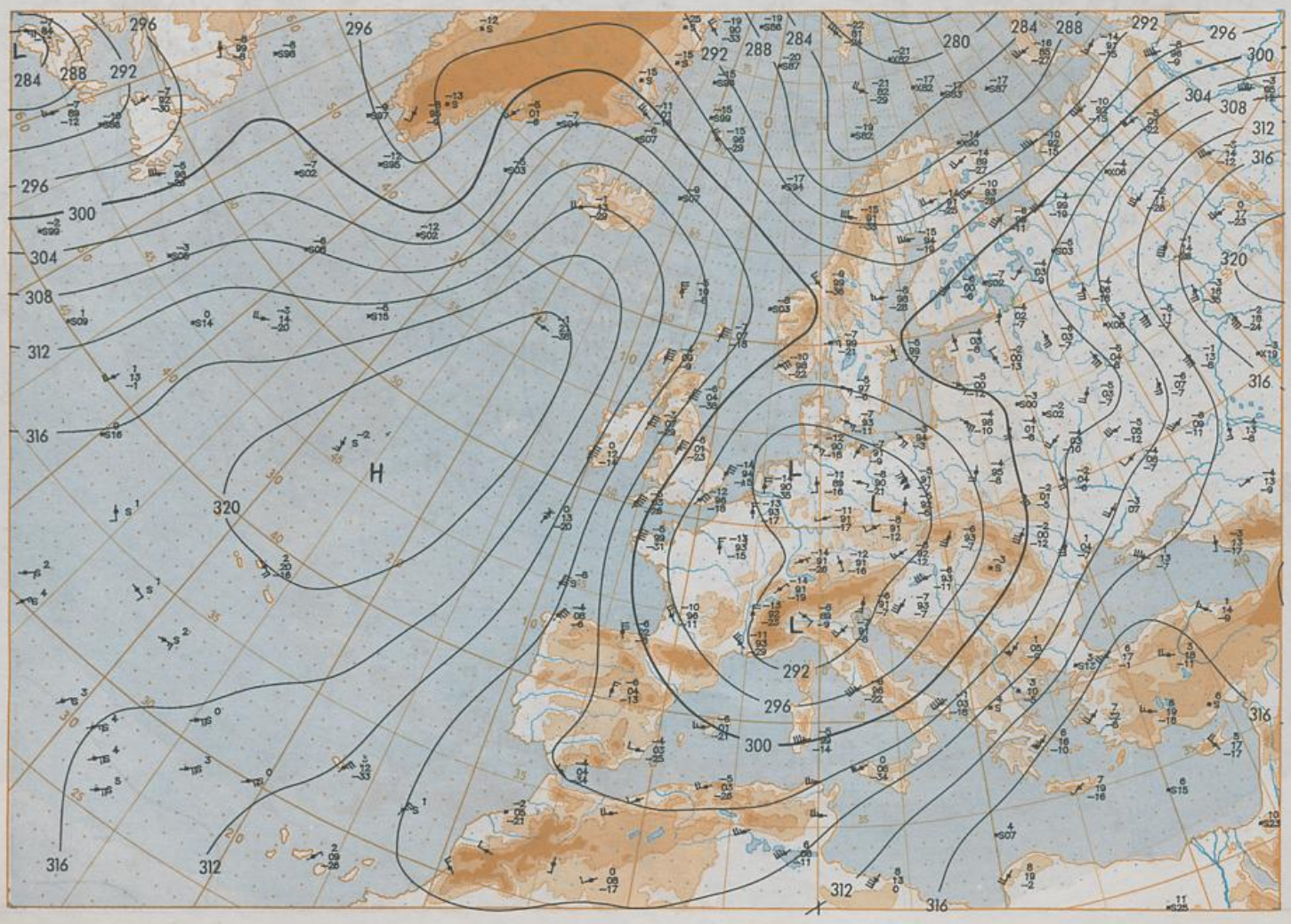

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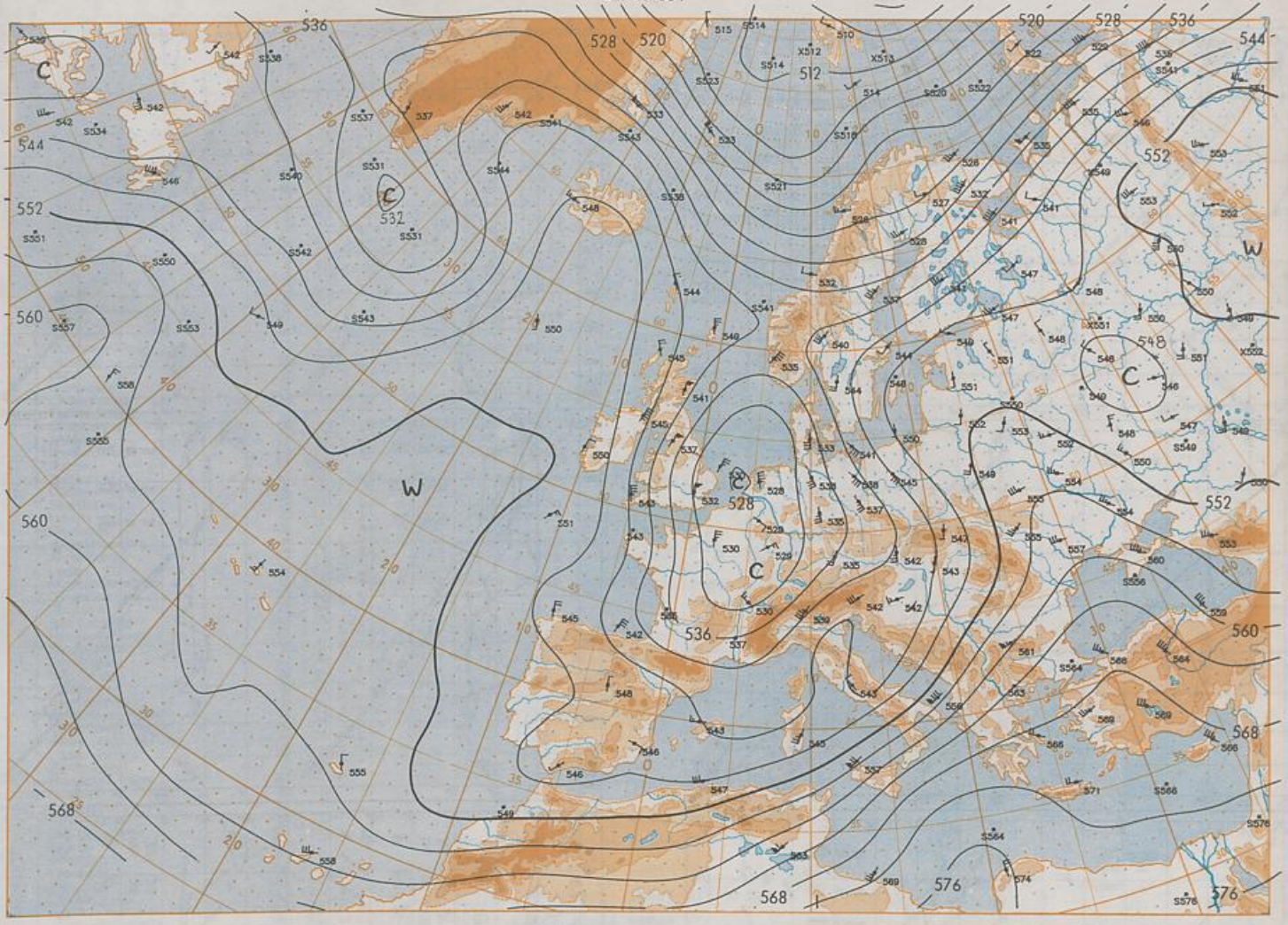

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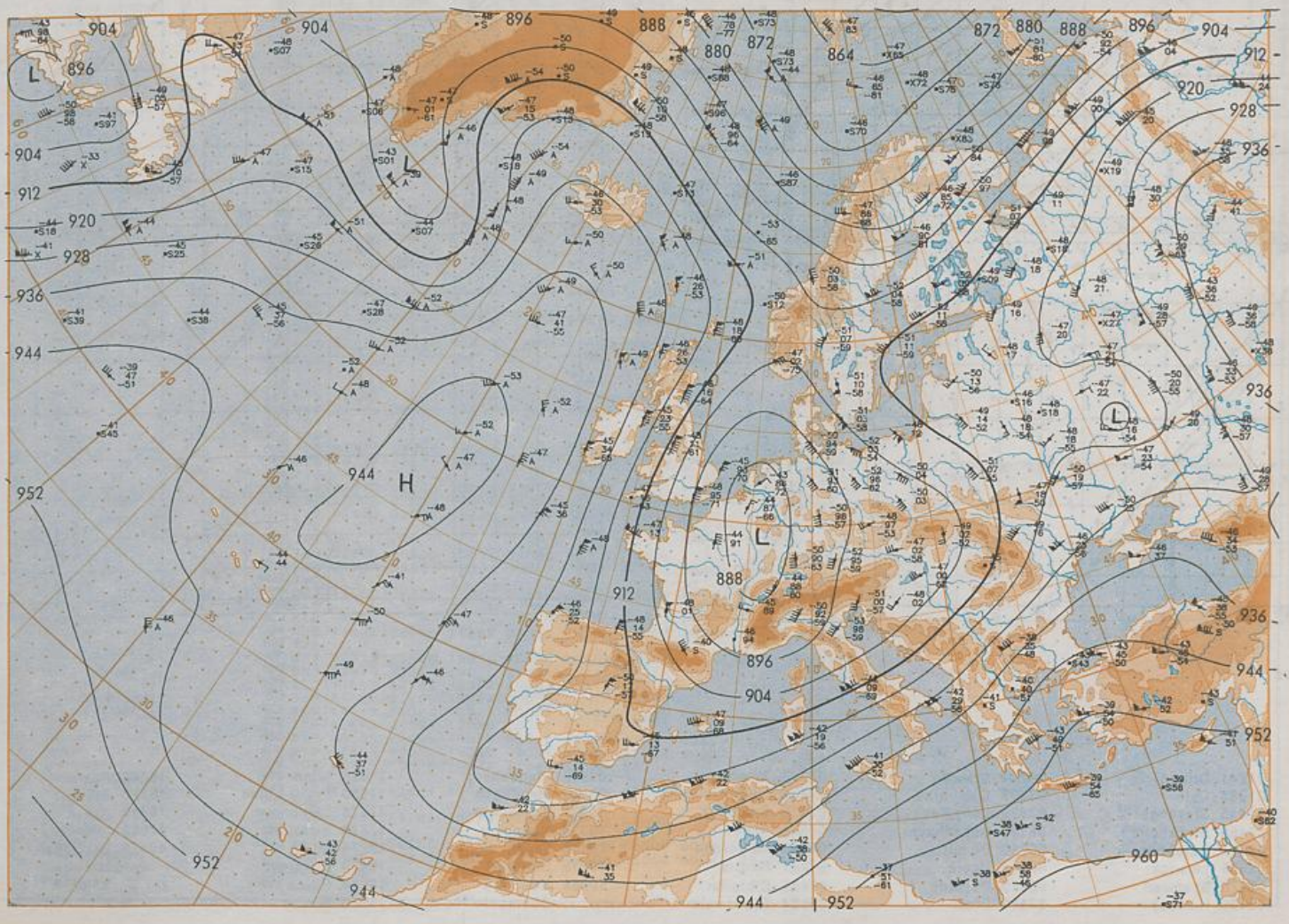

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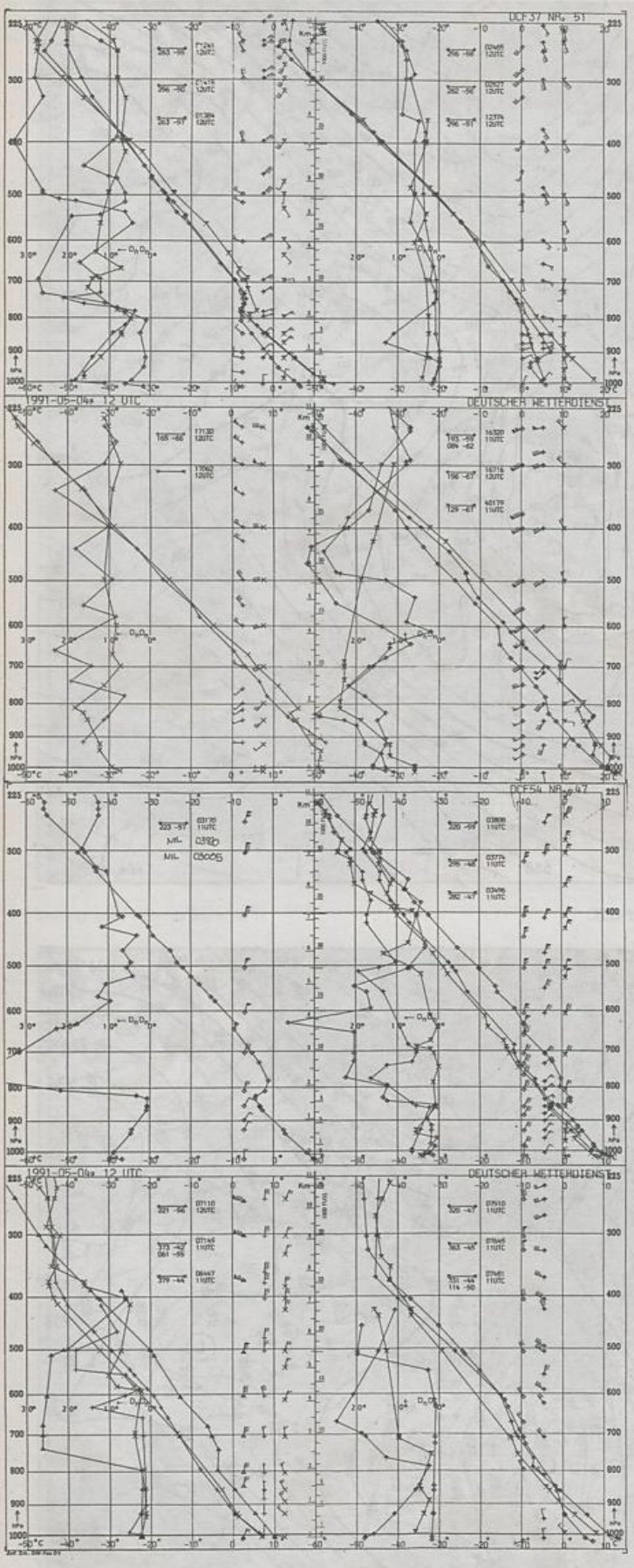

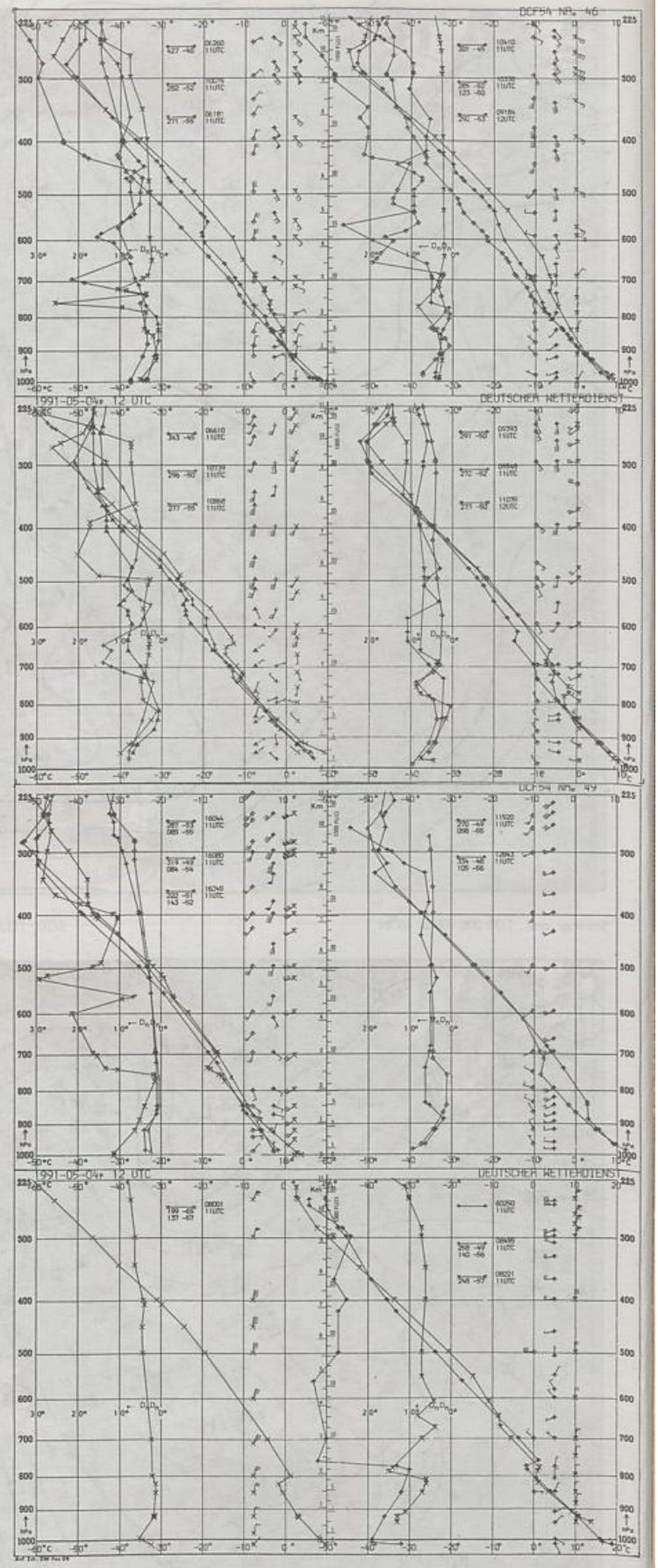

Aerological
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12 UTC

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05.05.1991

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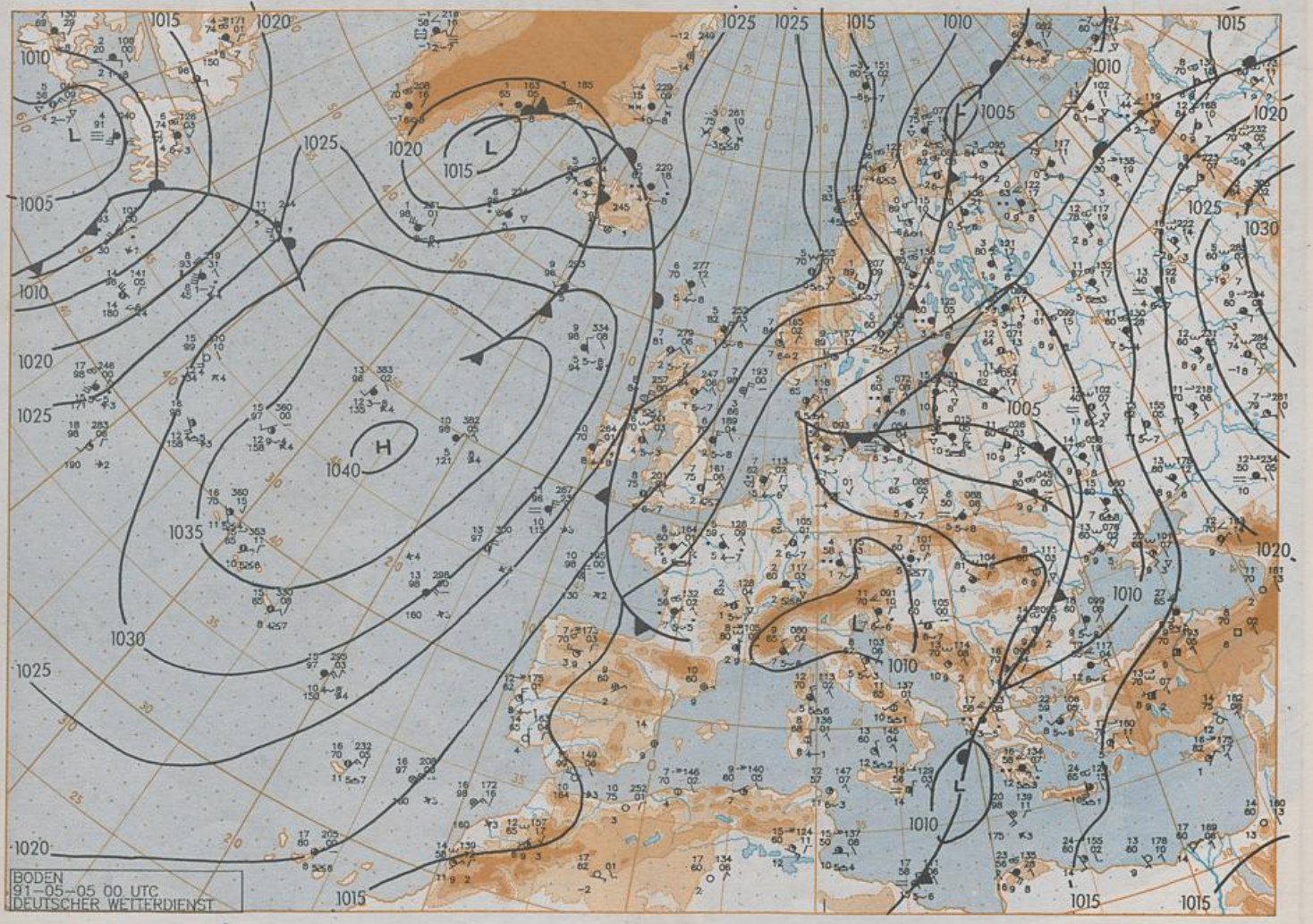

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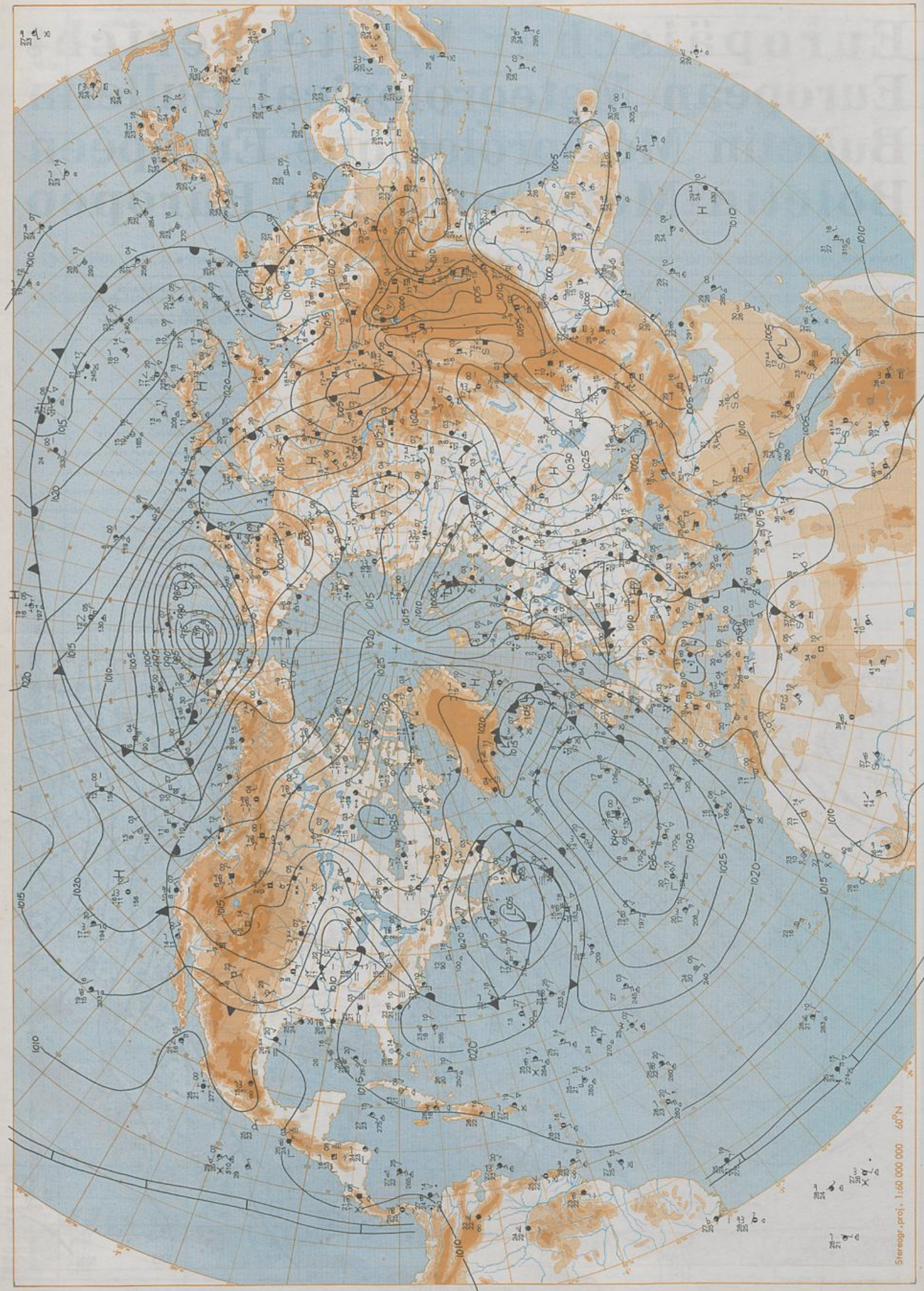
Surface chart 00 UTC

05.05.1991



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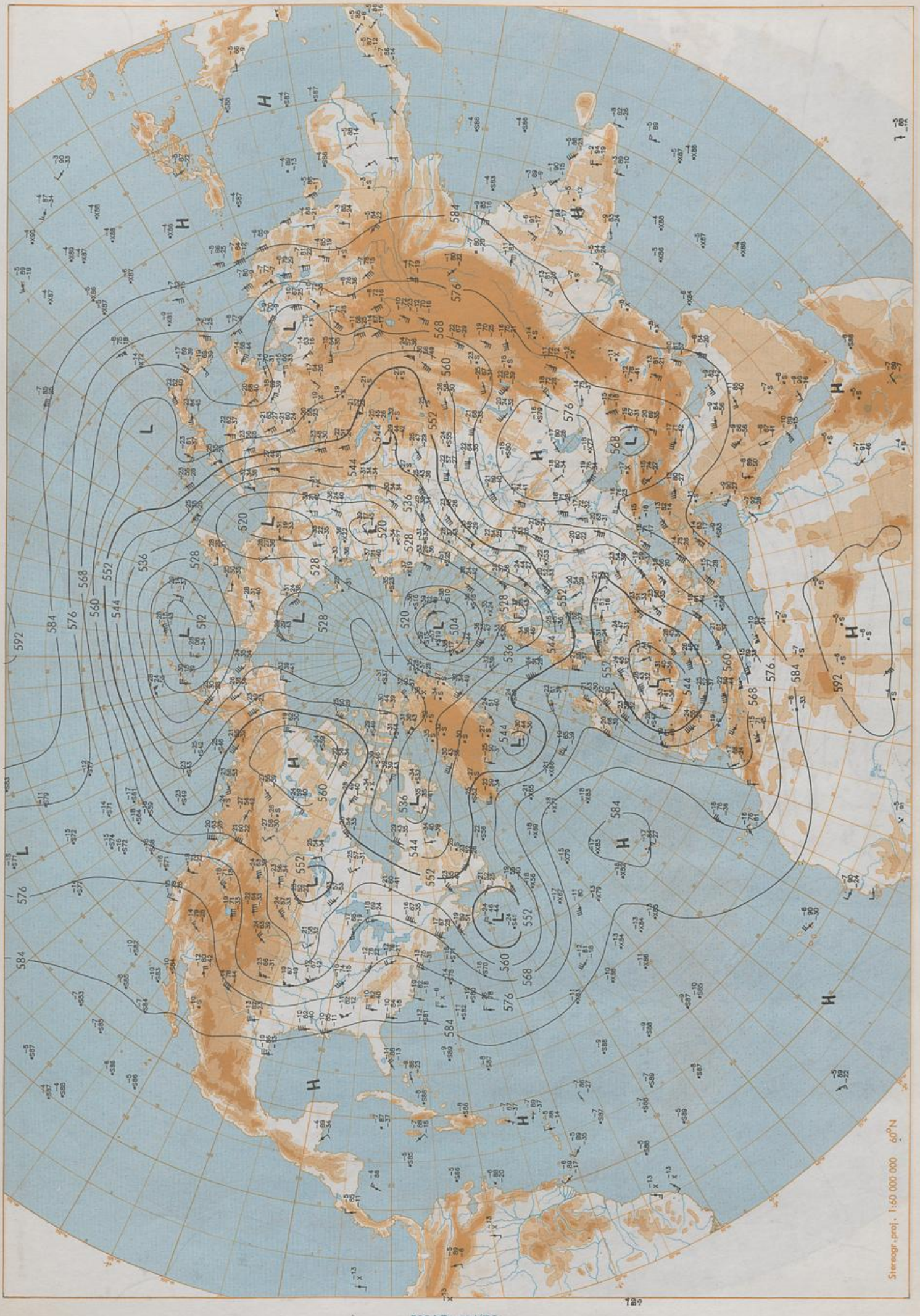

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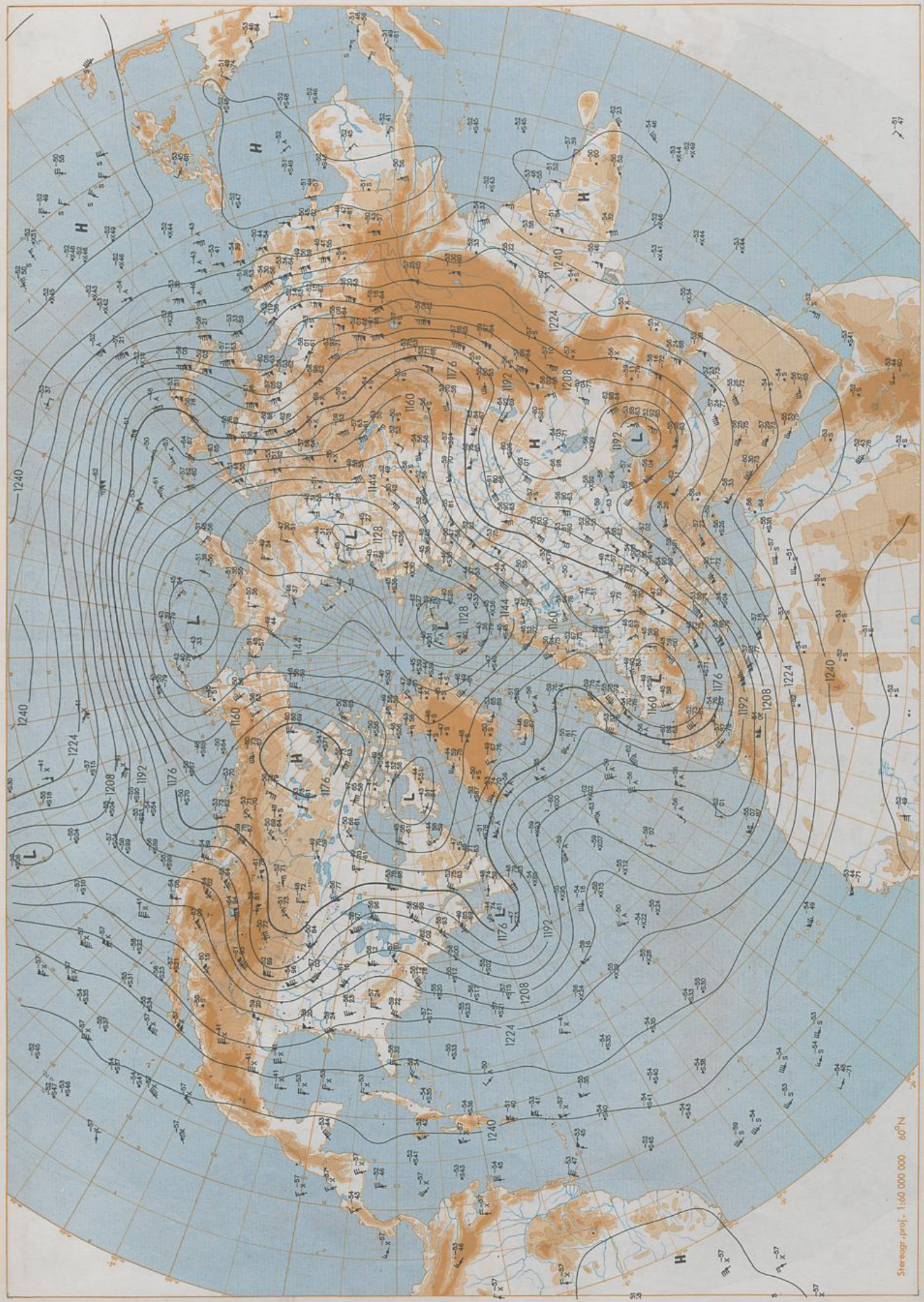

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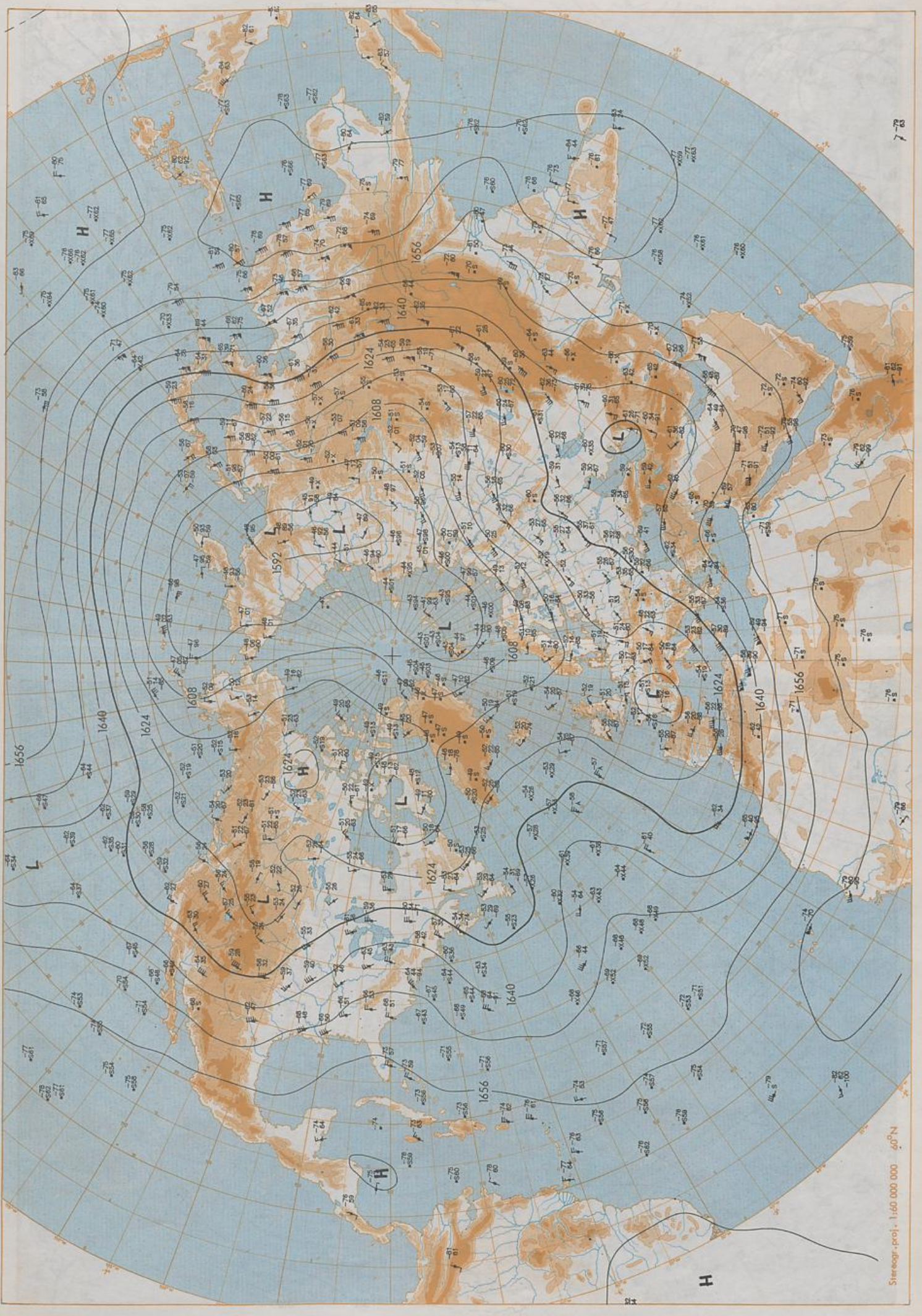

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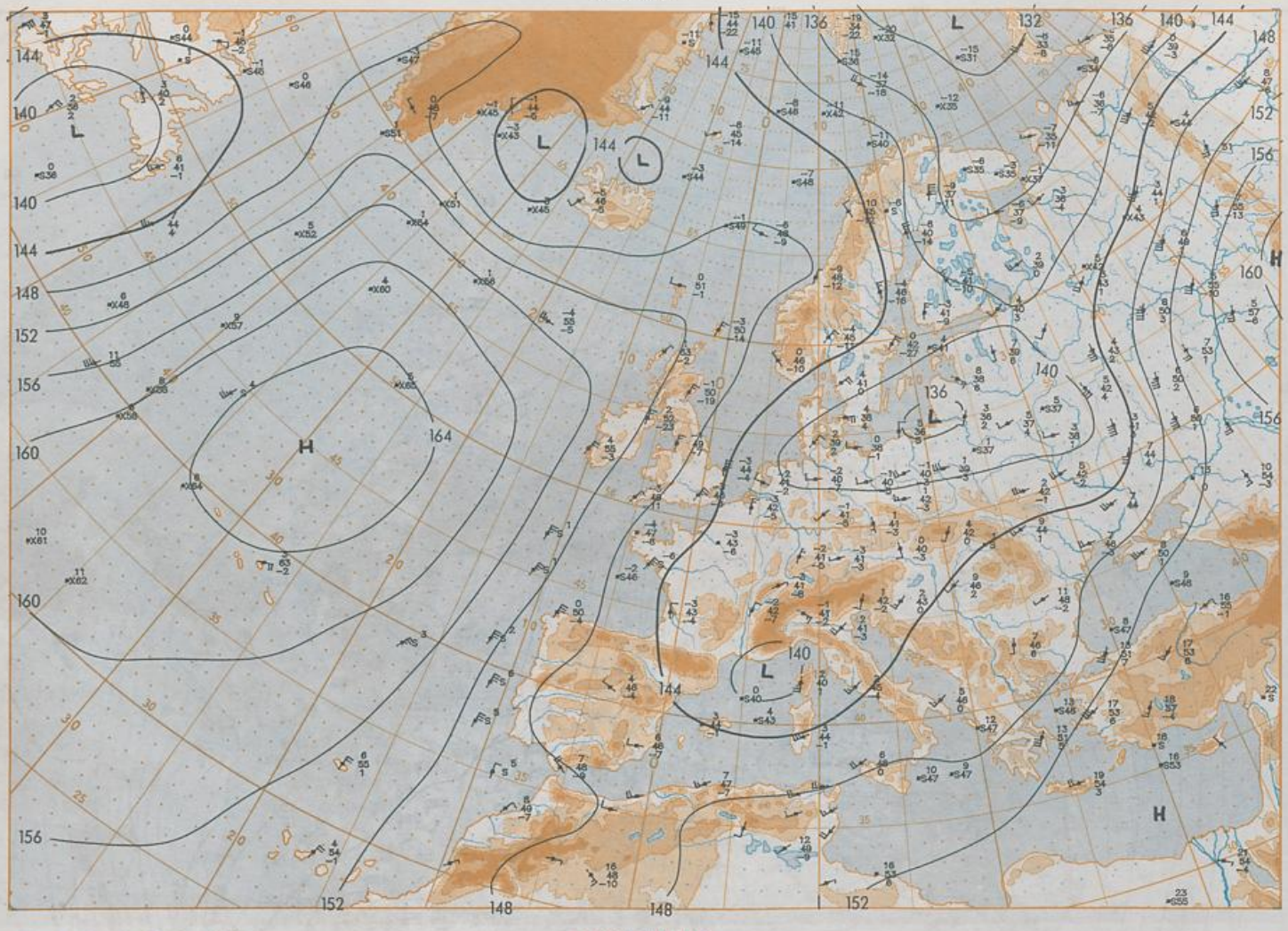

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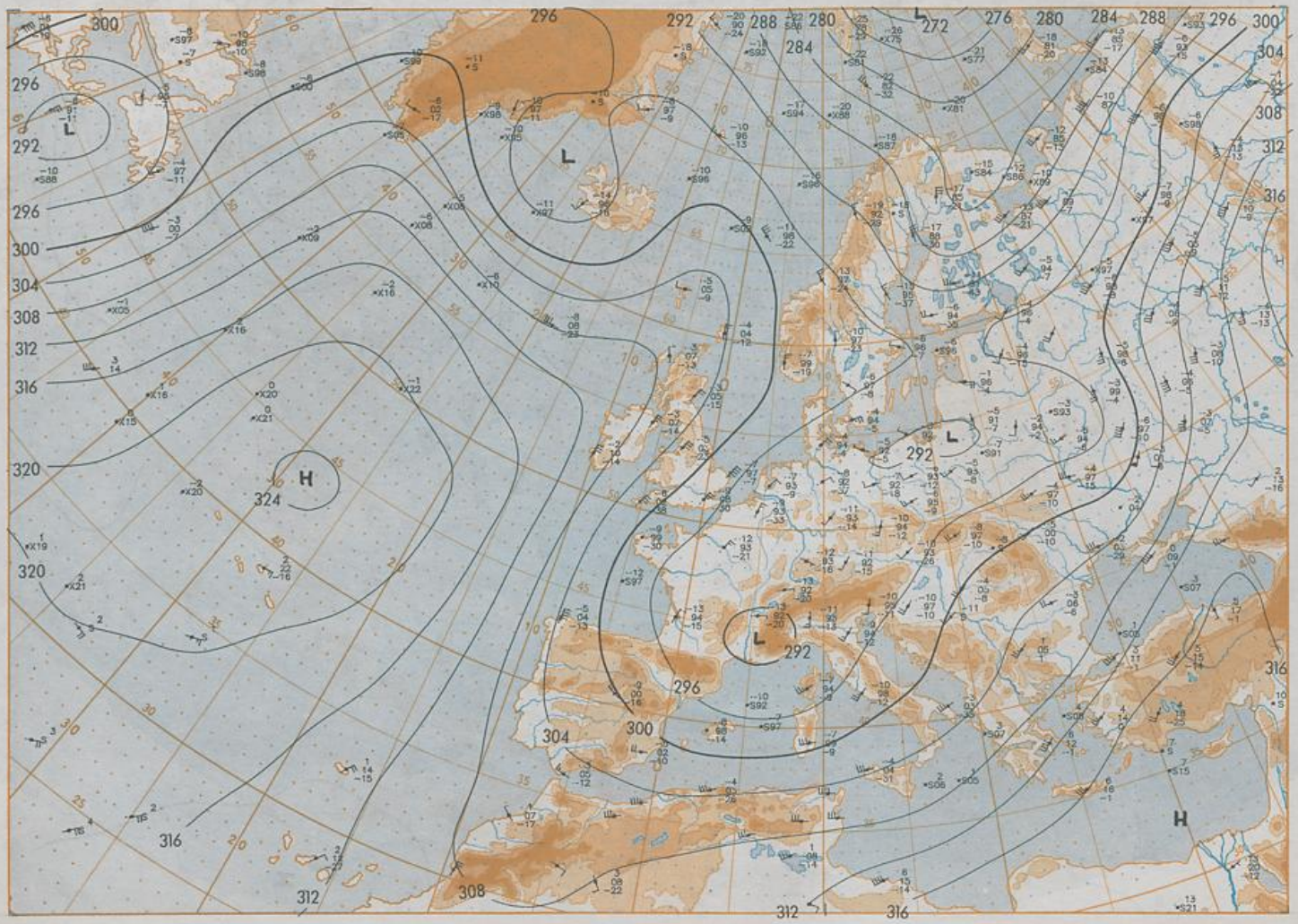

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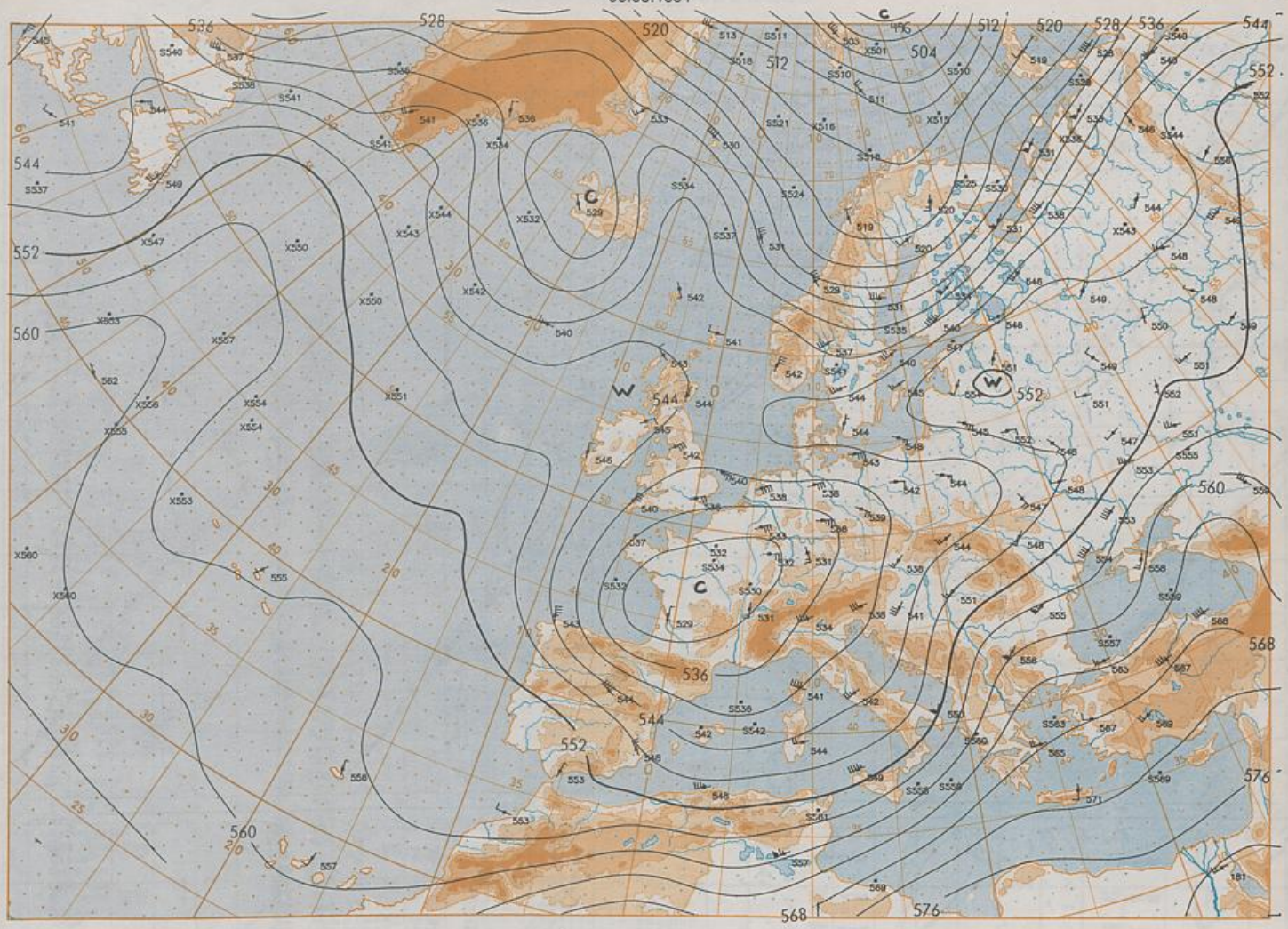

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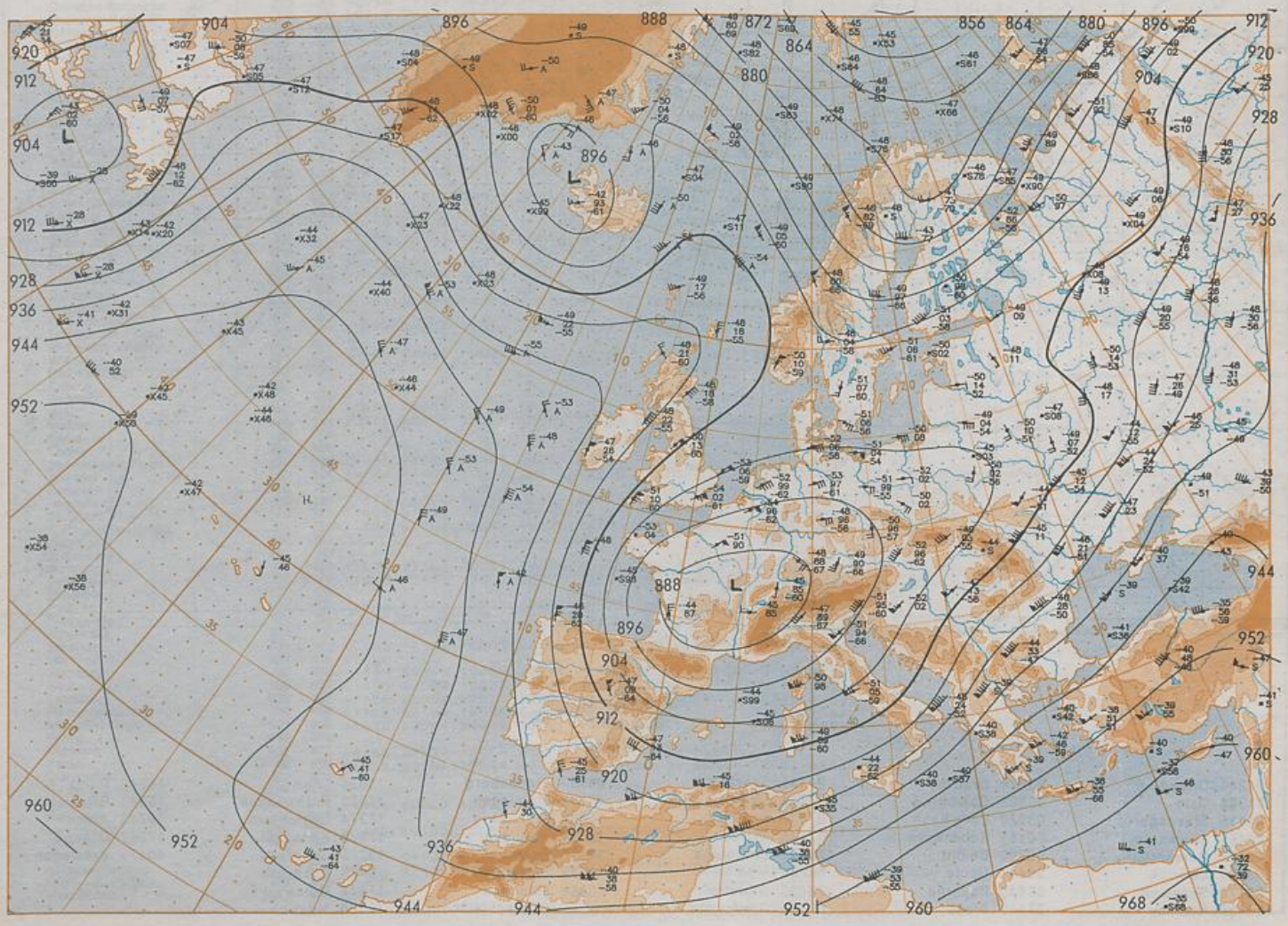
500/1000 hPa 12 UTC



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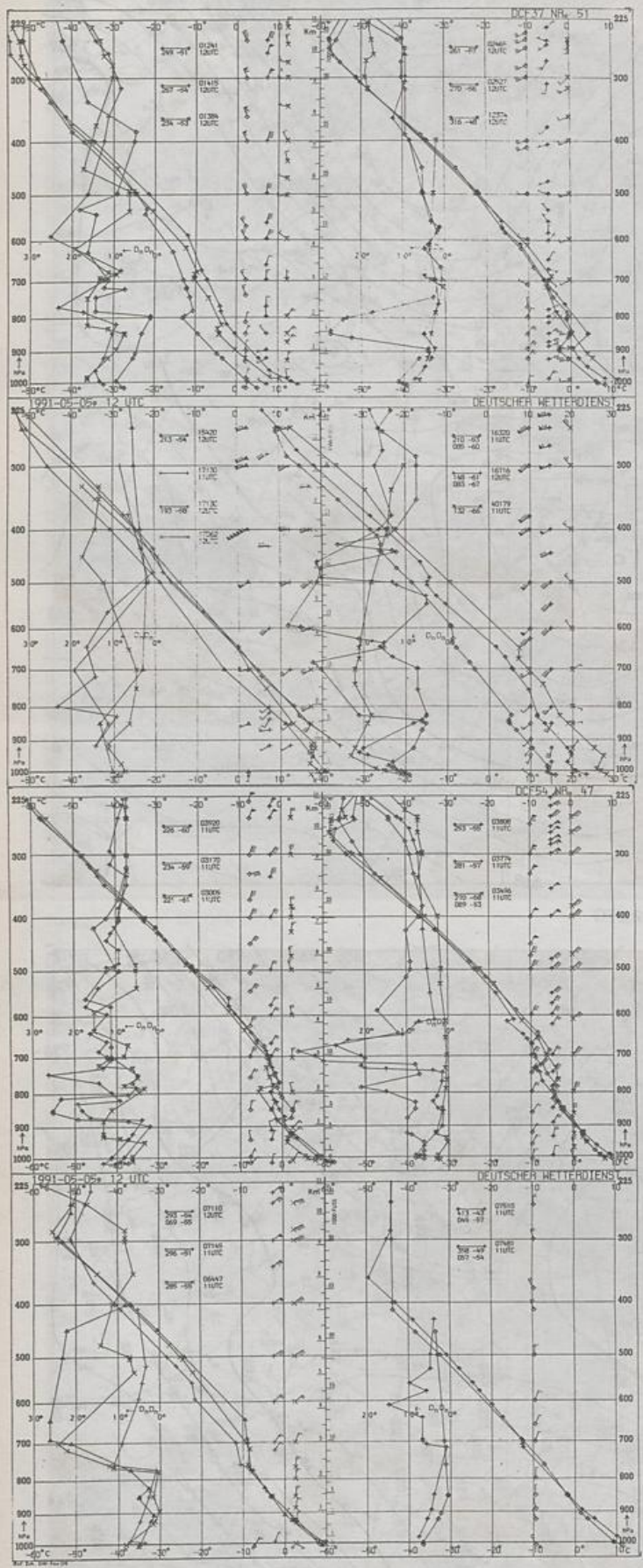

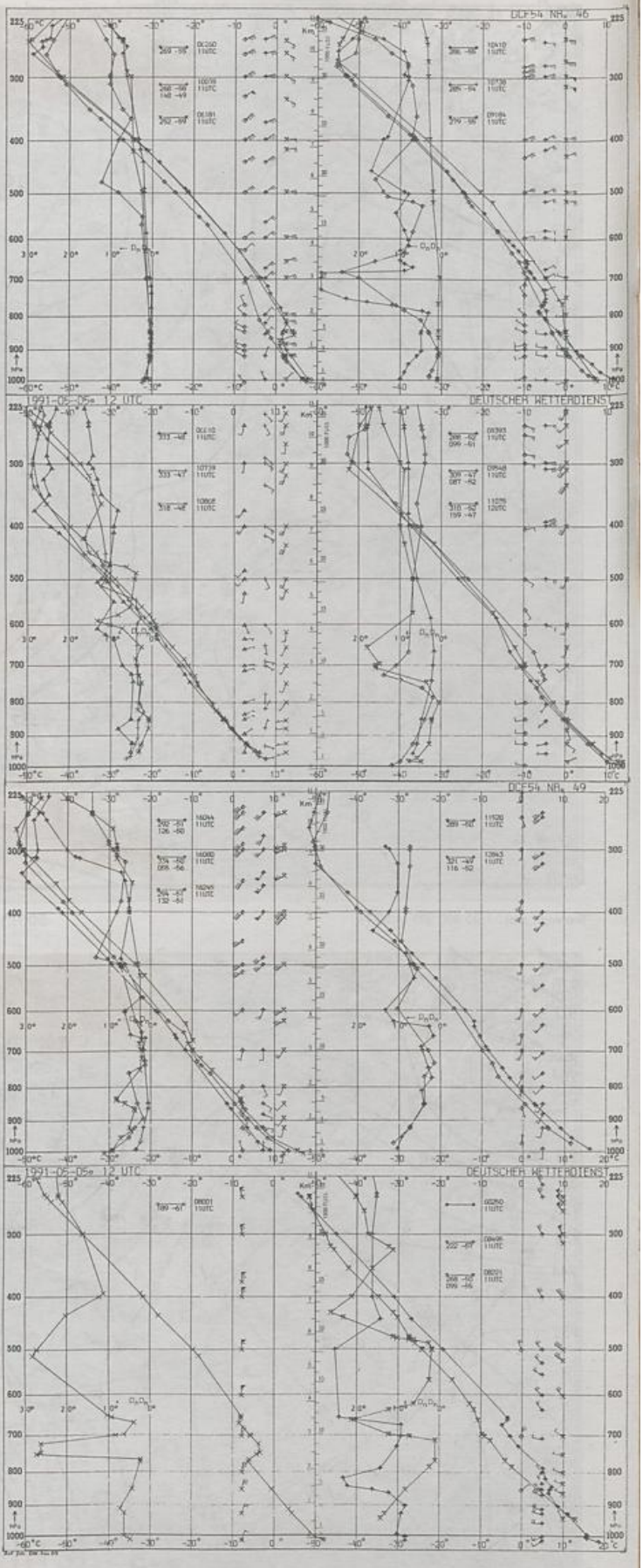

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Montag
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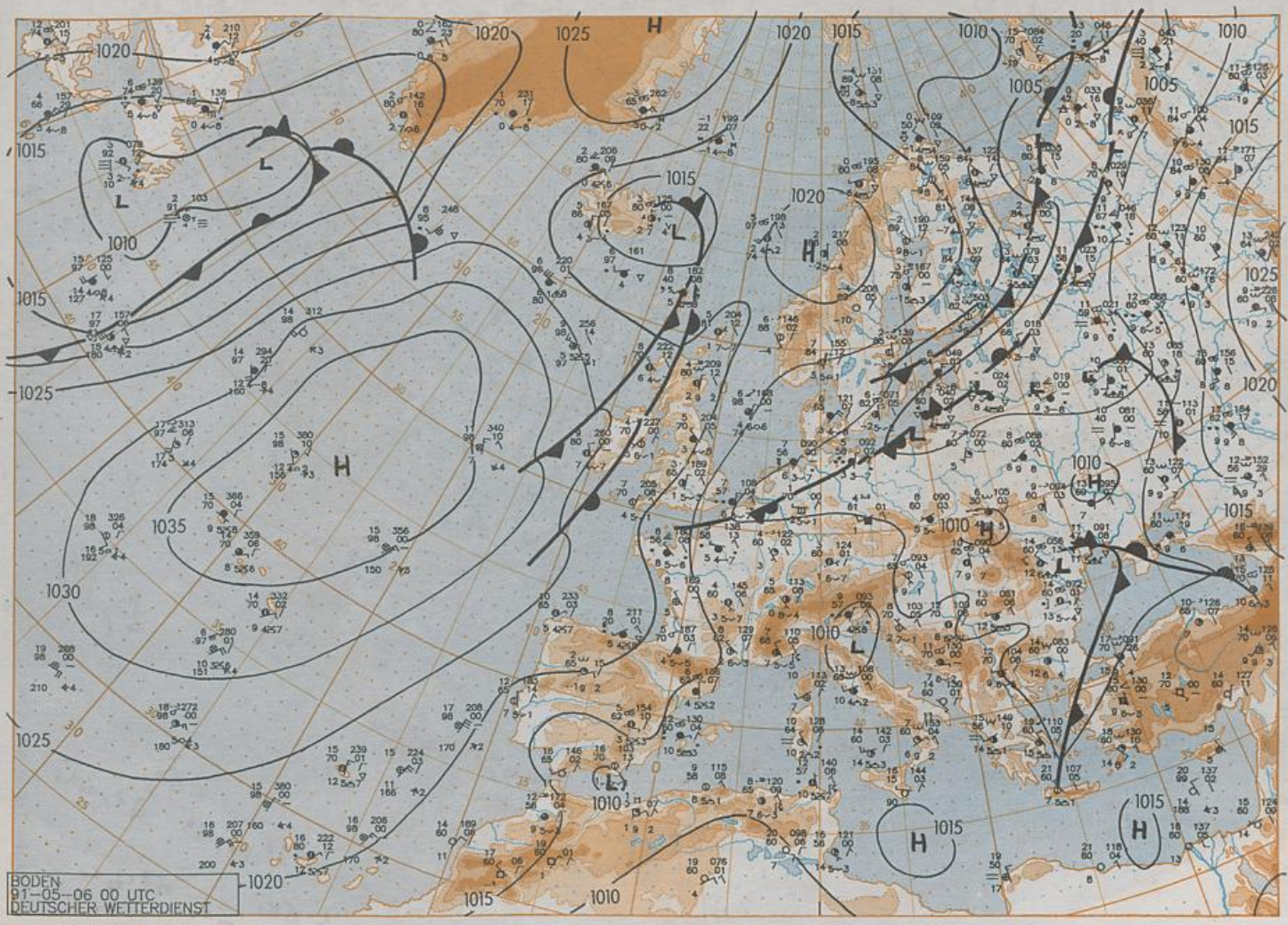

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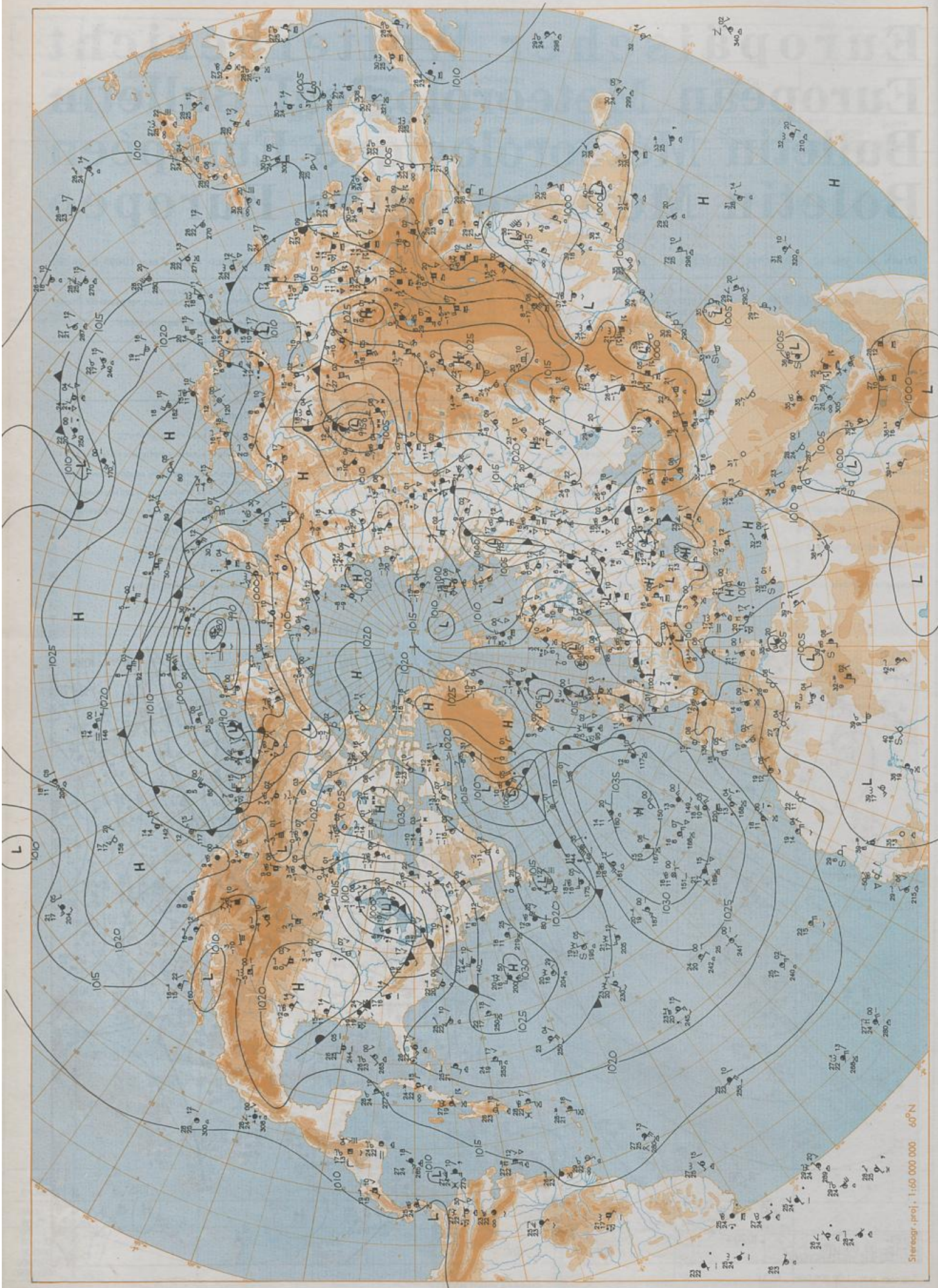
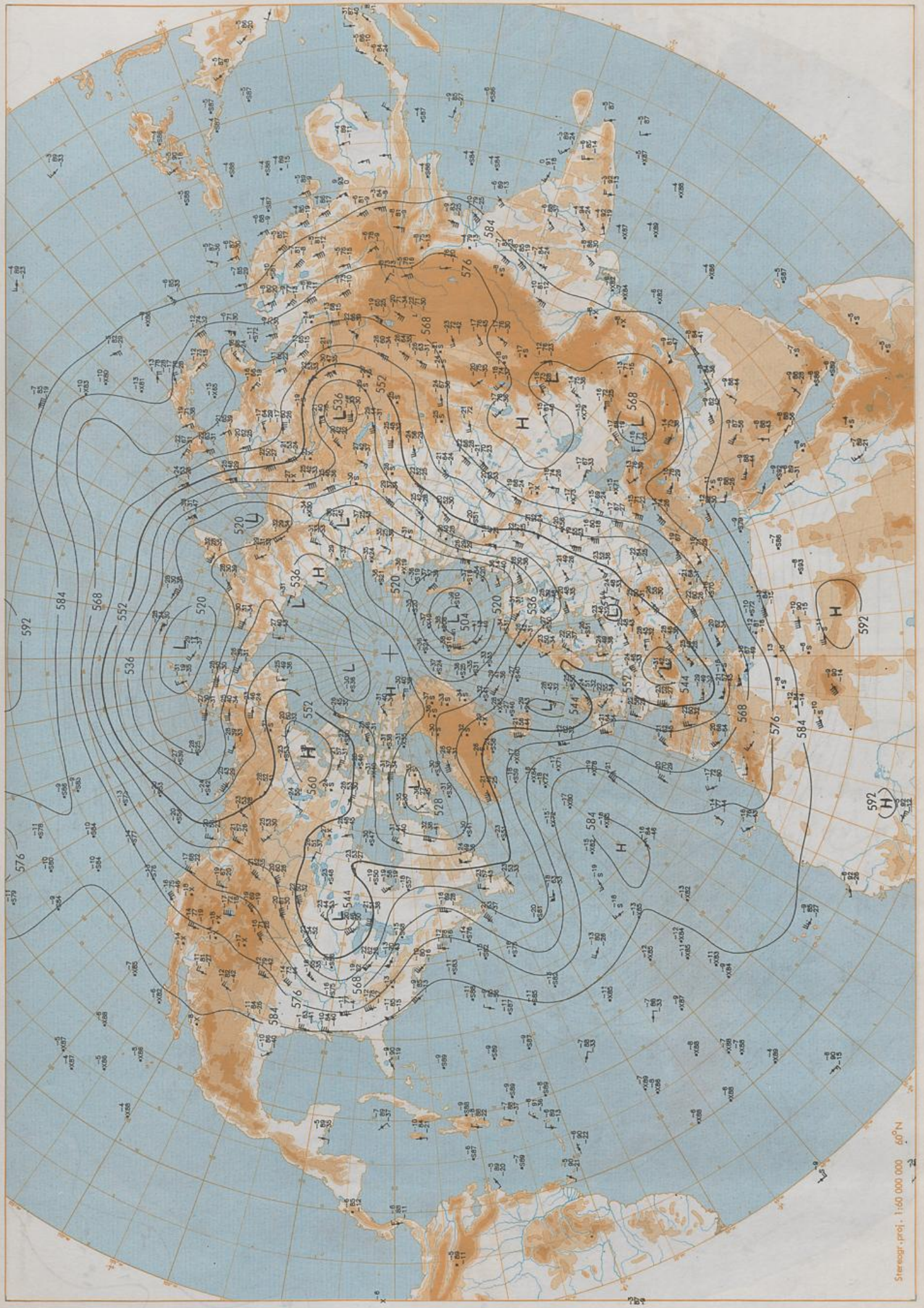
Surface chart 00 UTC

06.05.1991



Surface chart 12 UTC



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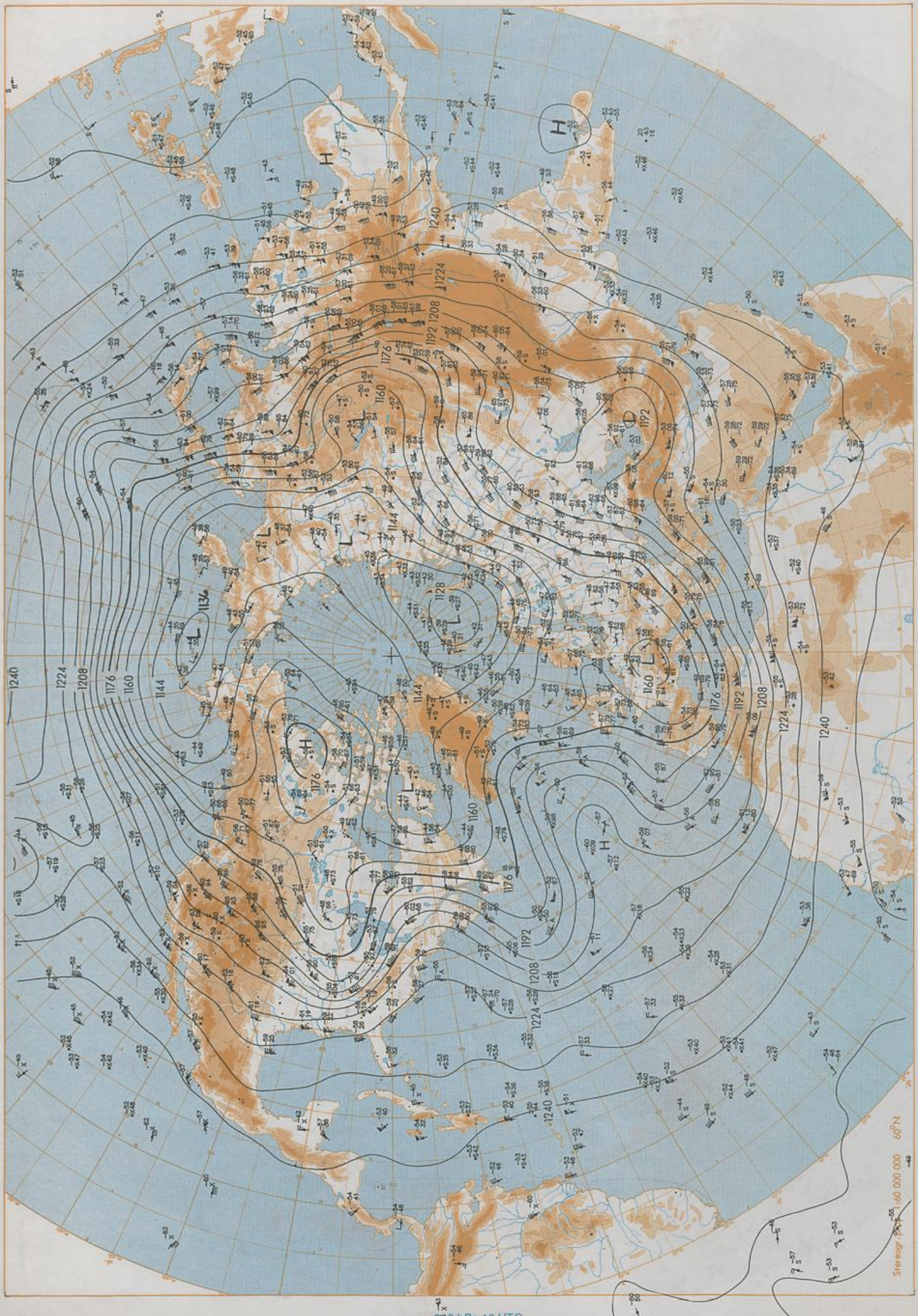

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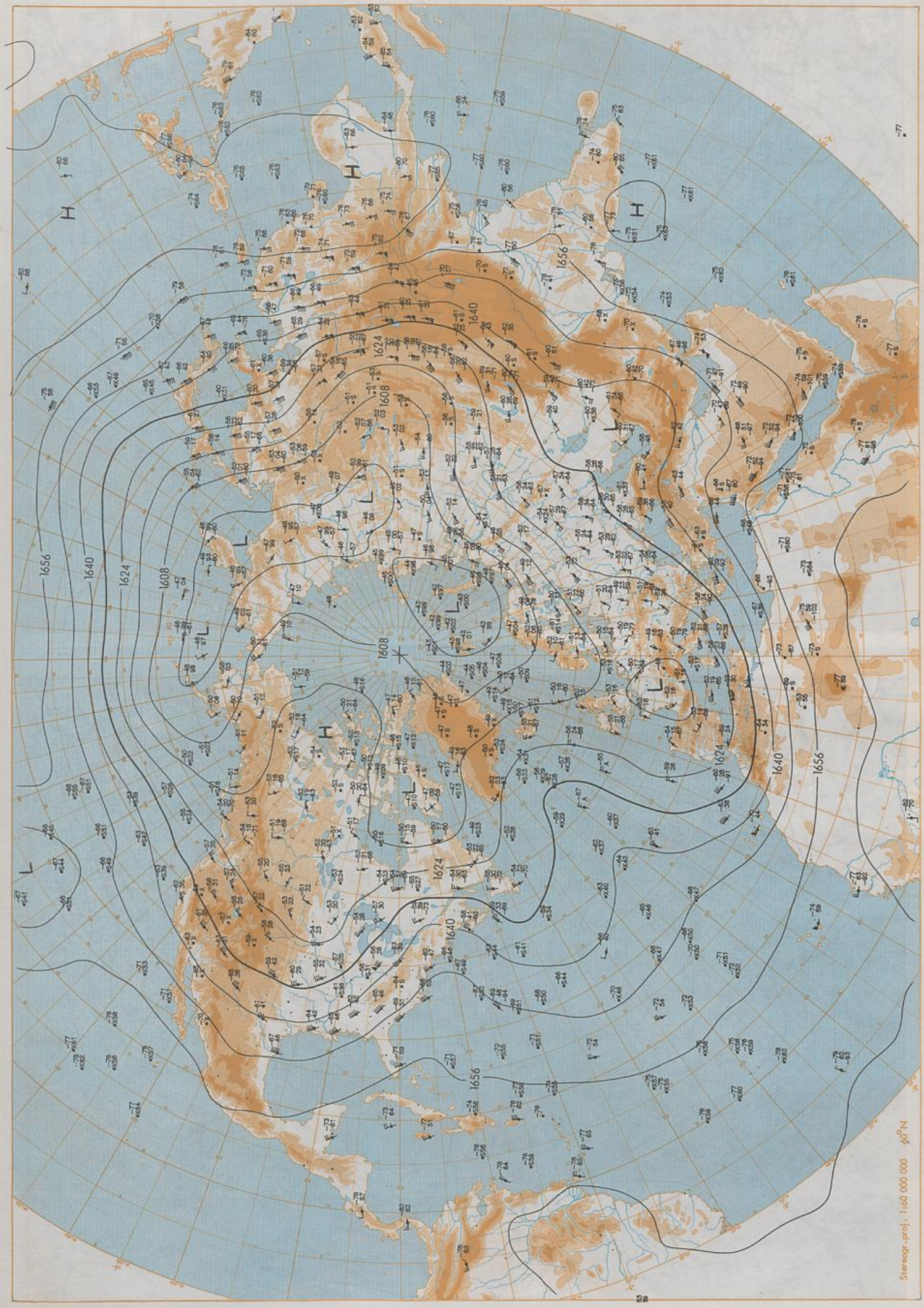

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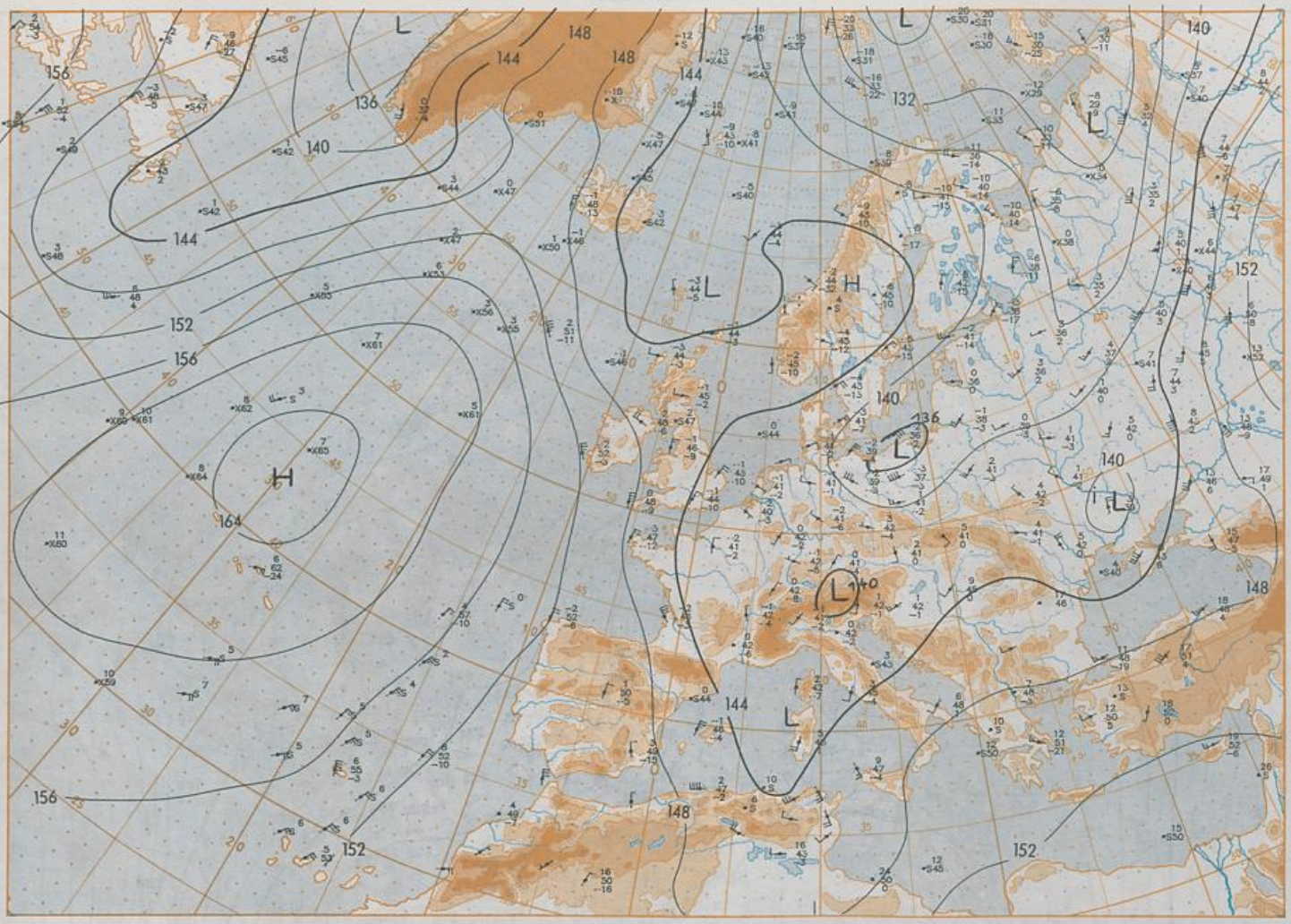
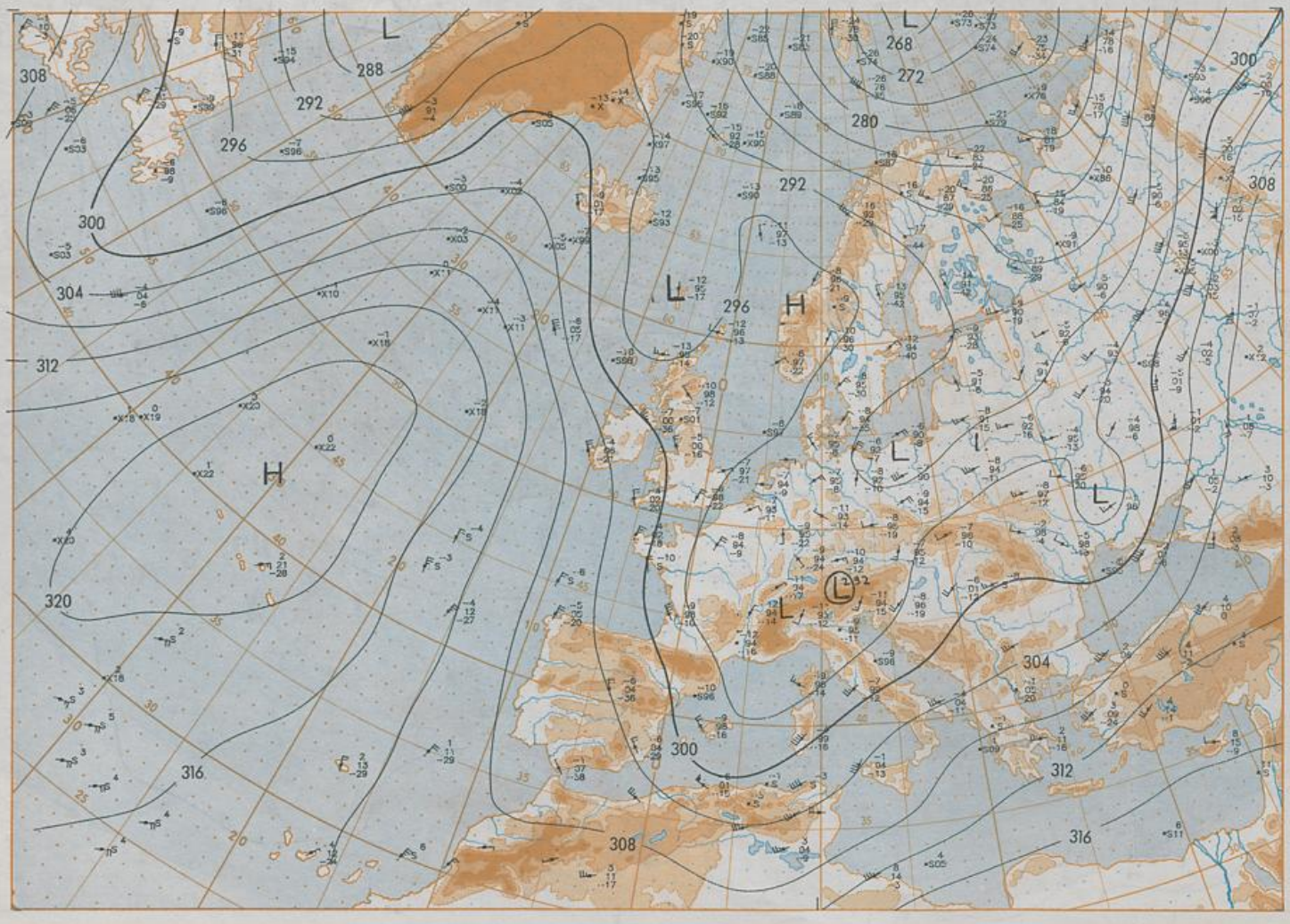
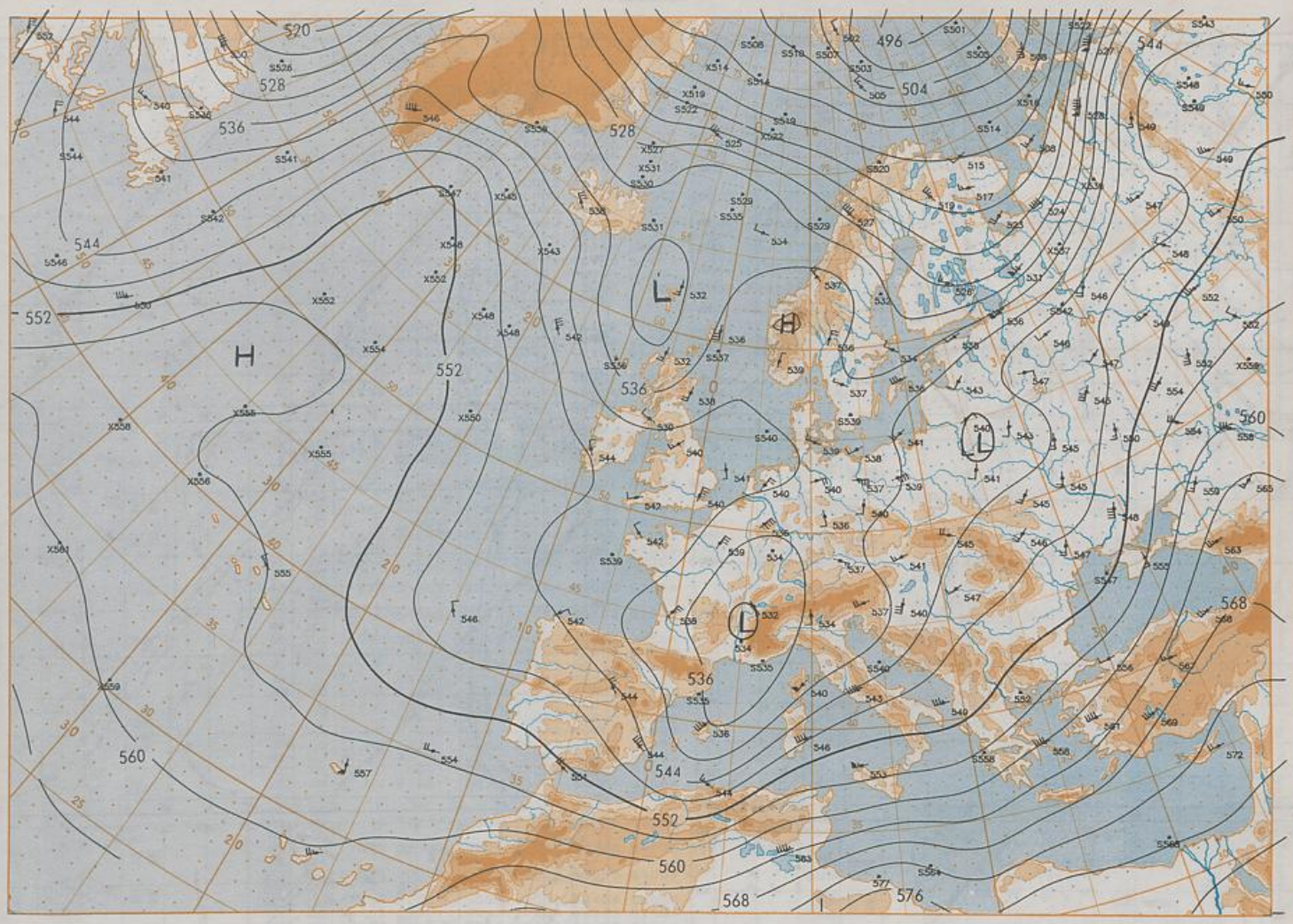


Stereogr. proj. 1:30 000 000 in 60°N

850 hPa 12 UTC

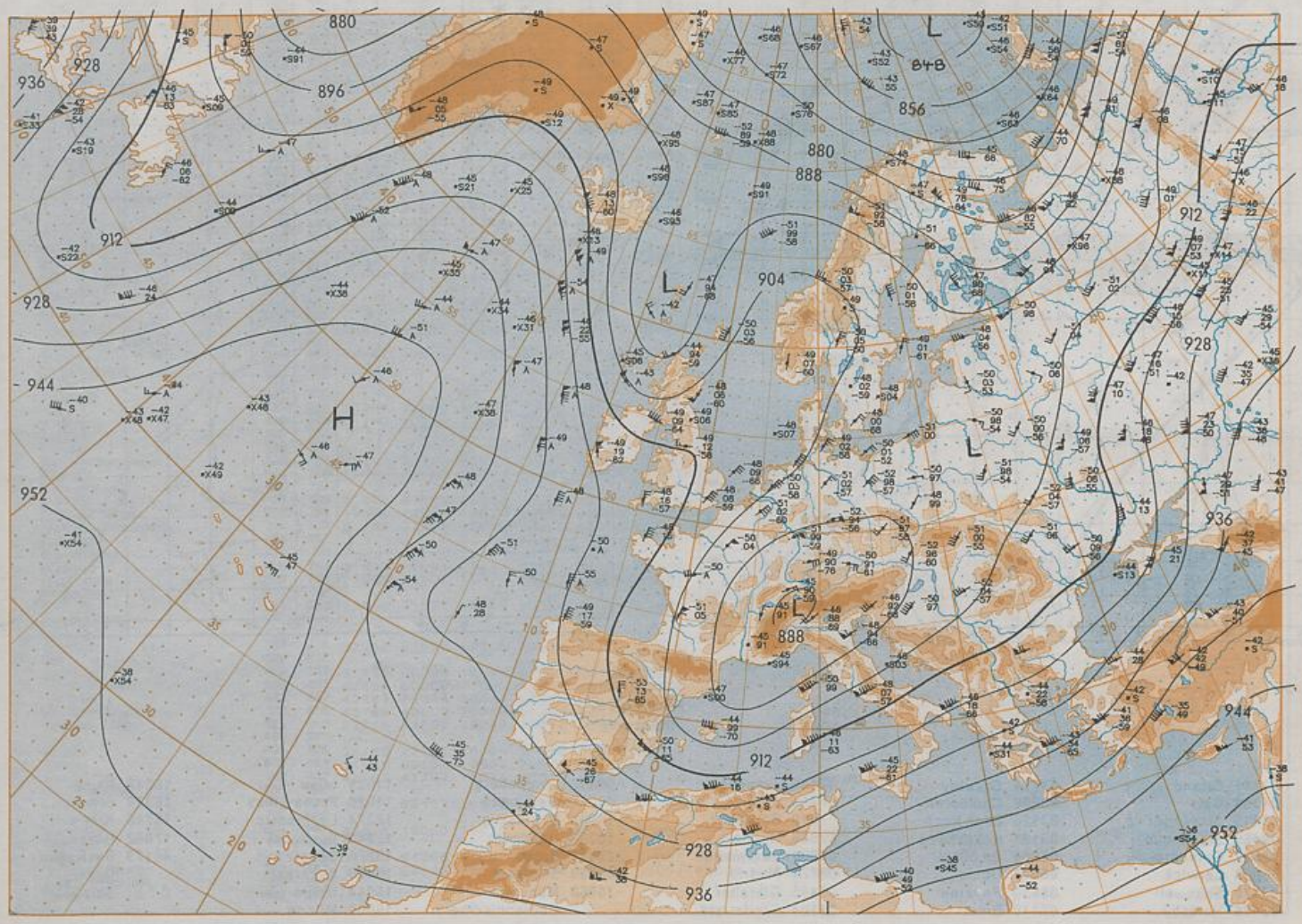


700 hPa 12 UTC



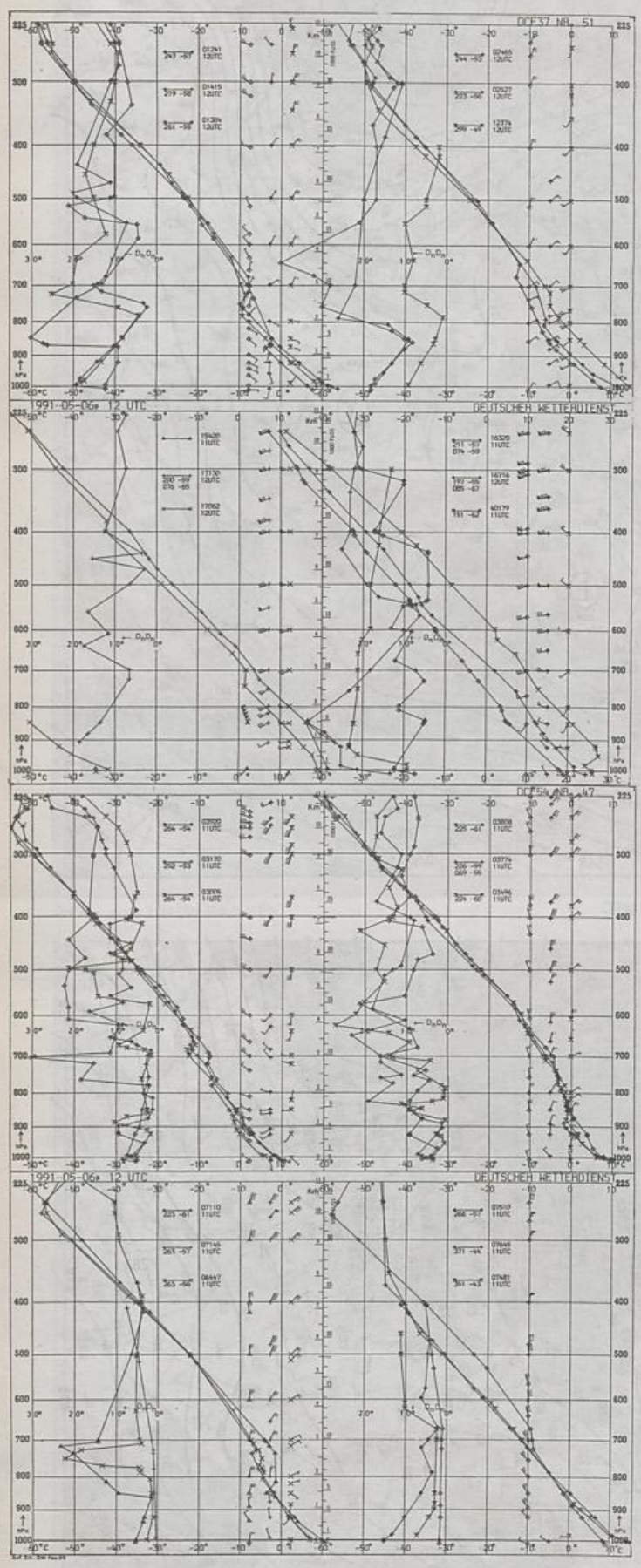
Stereogr. proj. 1:30 000 000 in 60°N

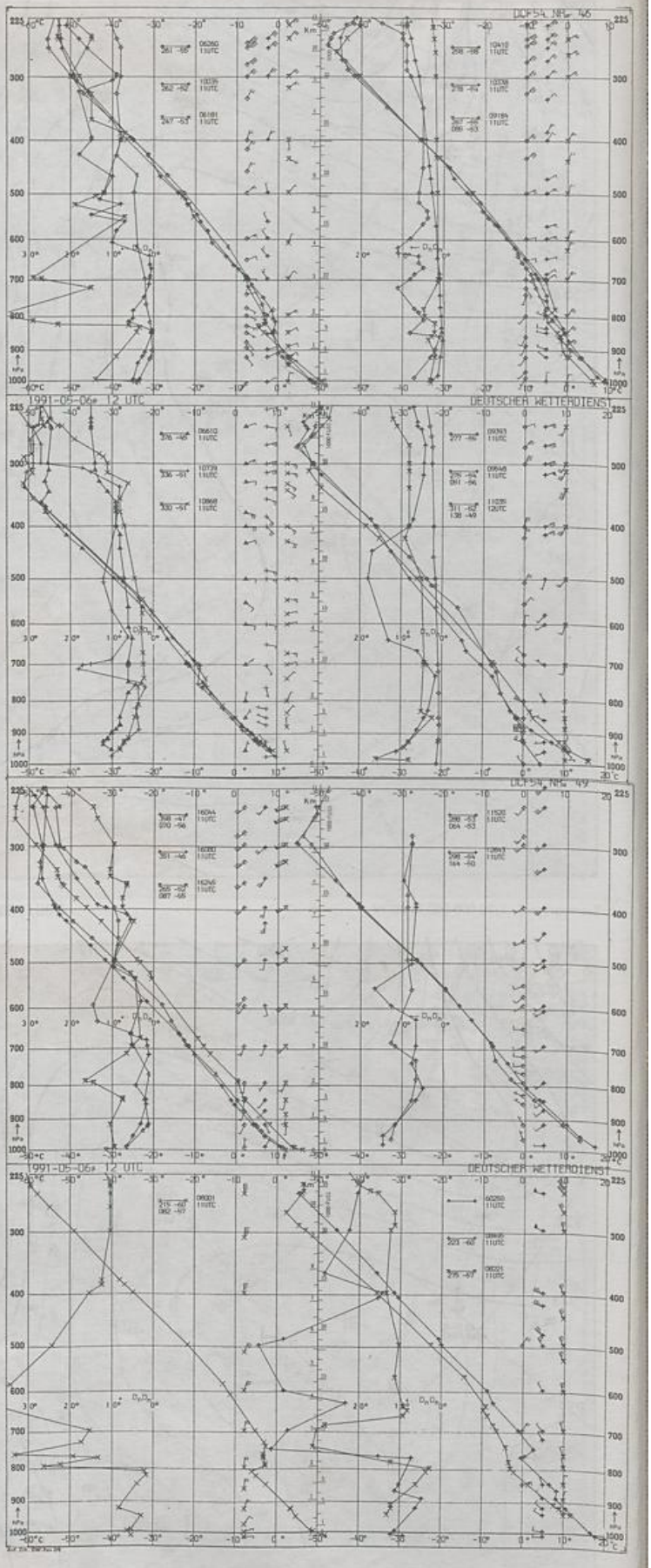
500/1000 hPa 12 UTC



300 hPa 12 UTC

06.05.1991





Aerological
Diagrams
12 UTC

01241	Orland	03774	Crawley	07145	Trappes	09393	Lindenberg	11035	Wien	16242	Roma
01384	Oslo	03808	Camborne	07481	Lyon	09548	Meiningen	11520	Praha-Libus	16320	Brindisi
01415	Stavanger	03920	Long Kesh	07510	Bordeaux	10035	Schleswig	12374	Legionowo	16716	Athen
02465	Stockholm	06181	Kobenhavn	07645	Nimes	10338	Hannover	12843	Budapest	17062	Istanbul
02527	Goteborg	06260	De Bilt	08001	La Coruña	10410	Essen	13275	Beograd	40179	Bet Dagan / Israel
03005	Lerwick	06447	Uccle	08221	Madrid	10739	Stuttgart	15420	Bukarest	C7L	Ship "L"
03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim	16044	Udine		
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ISSN 0341-2970

D 6168 A

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Erscheint täglich
Bezugspreis monatlich 30.00 DM
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Jahrgang
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Dienstag
Tuesday 07.05.1991
Mardi
Martes

Nummer
Number
Numéro
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500 - hPa-Fläche Nordhemisphäre 12 UTC	500 hPa surface northern hemisphere 12 UTC	Surface 500 hPa sur l'hemisphère nord à 12 UTC	Topografía de la superficie de 500 hPa hemisferio norte de las 12 UTC
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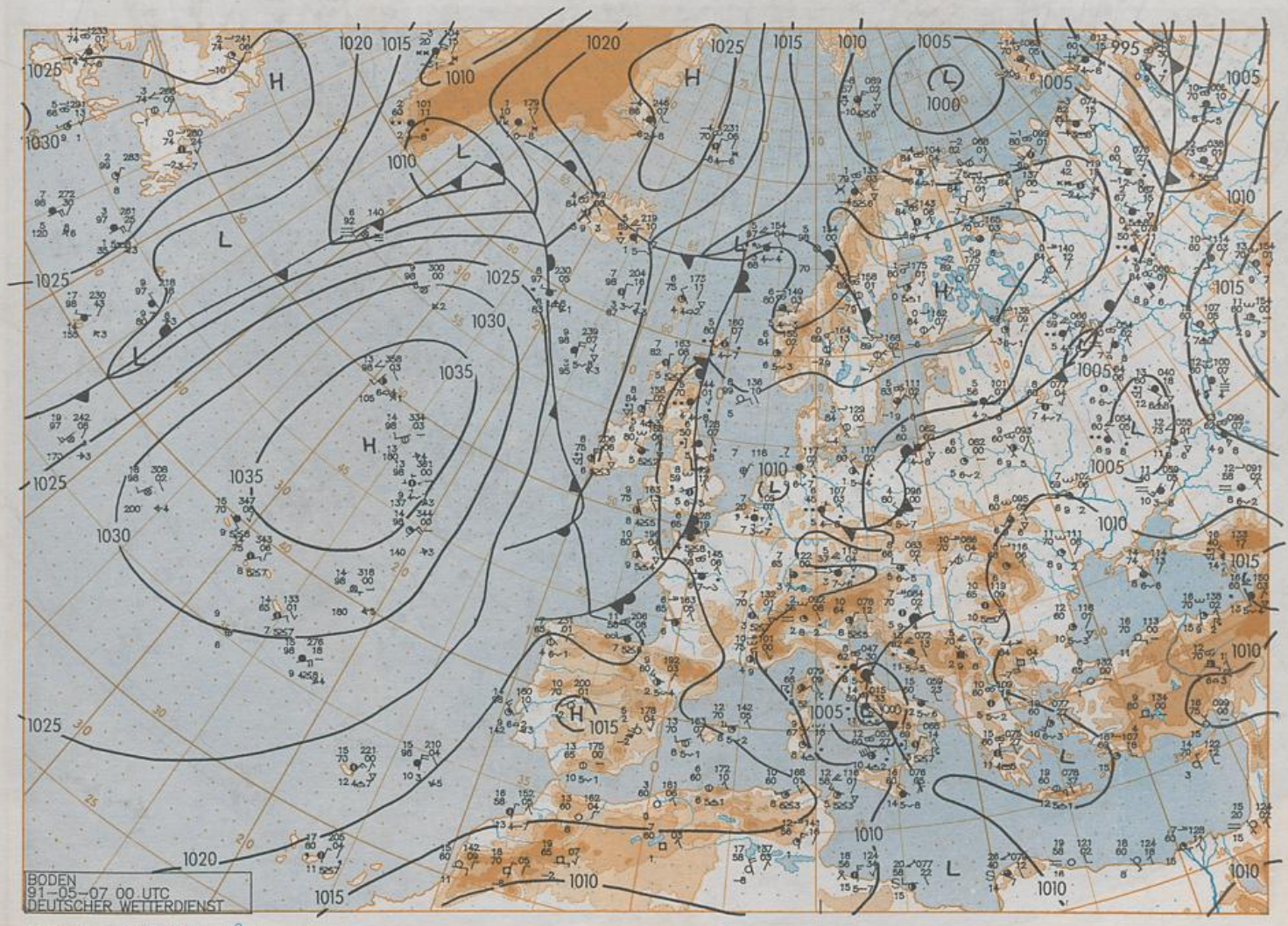
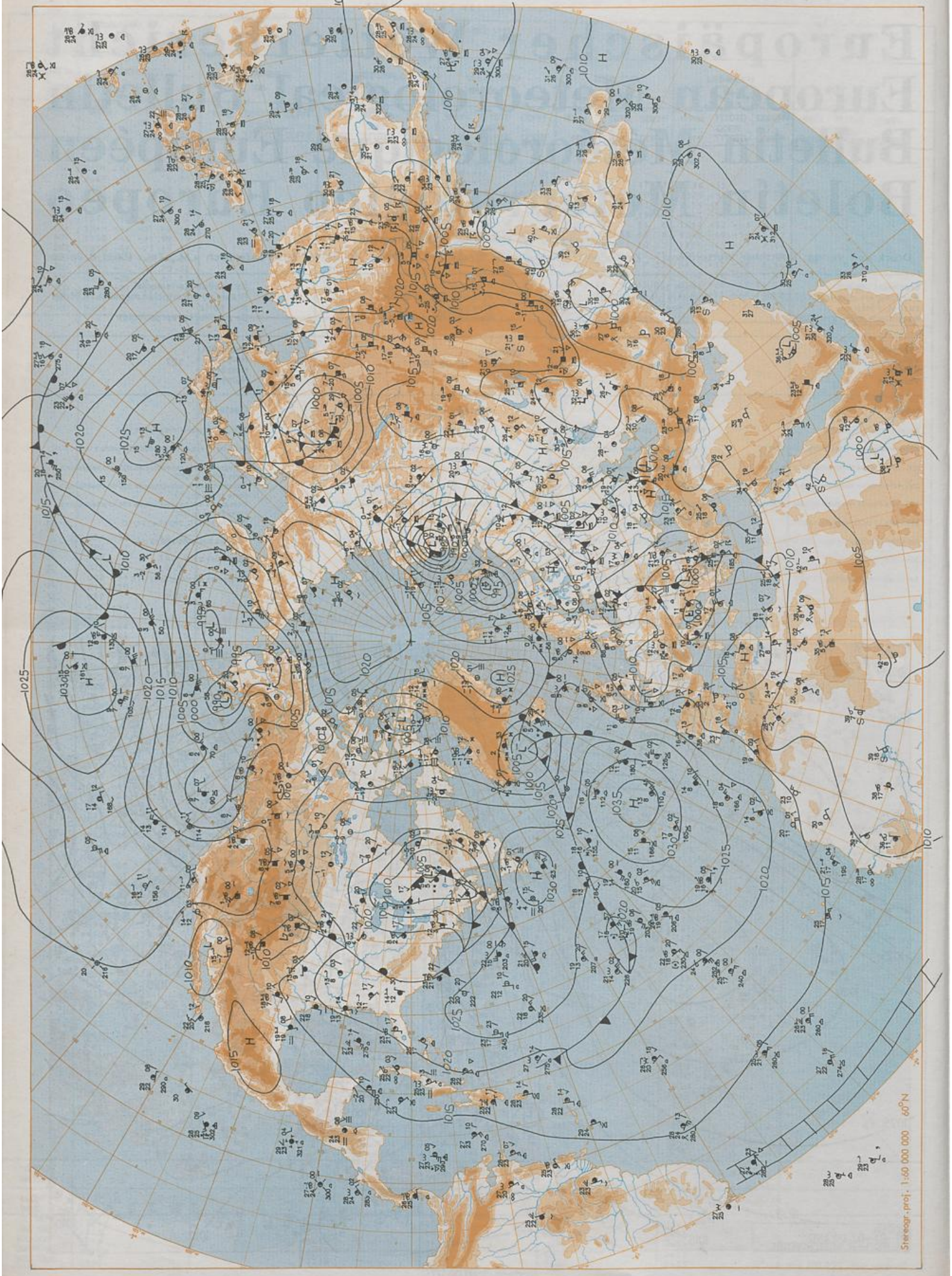
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC



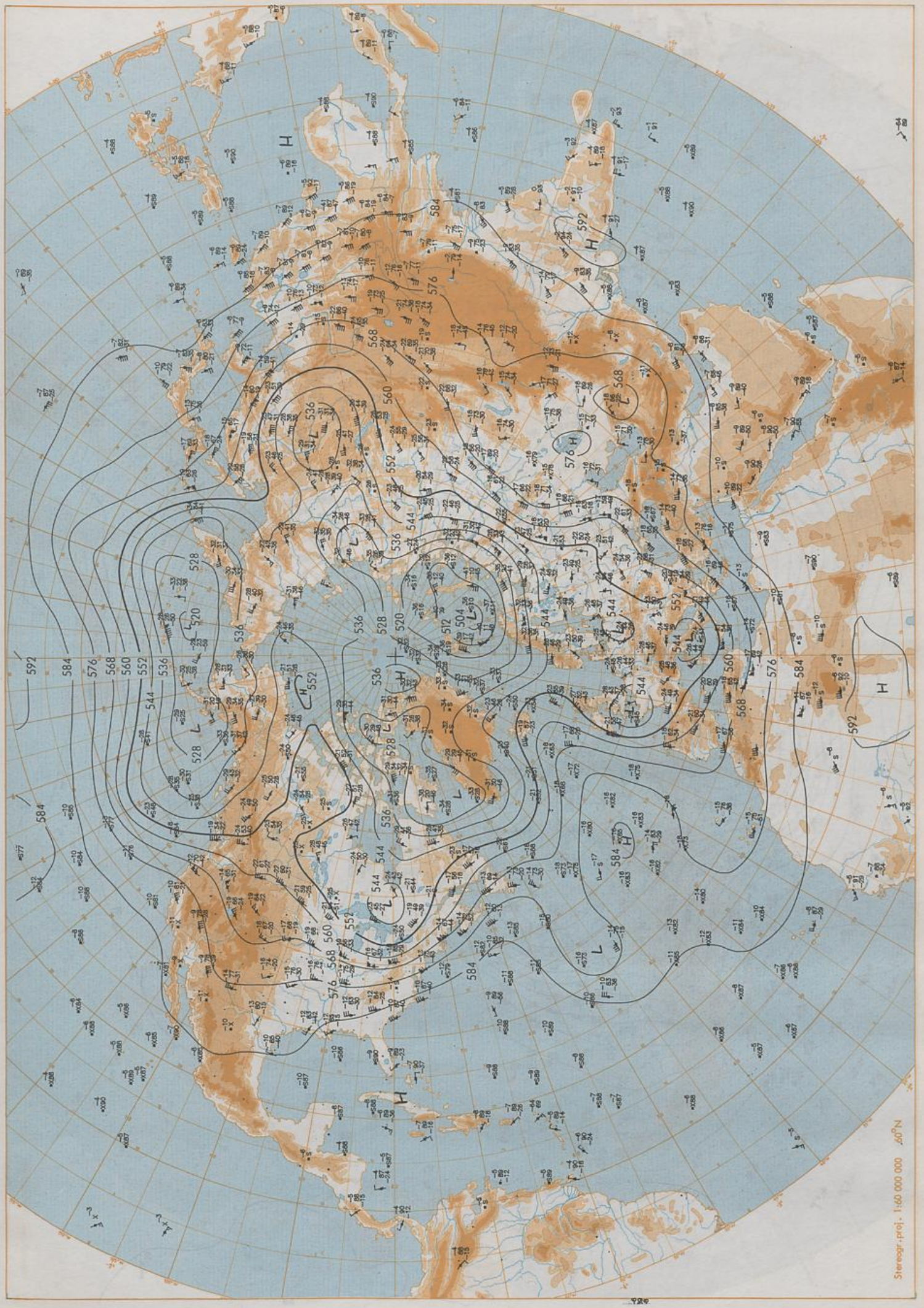
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

07.05.1991

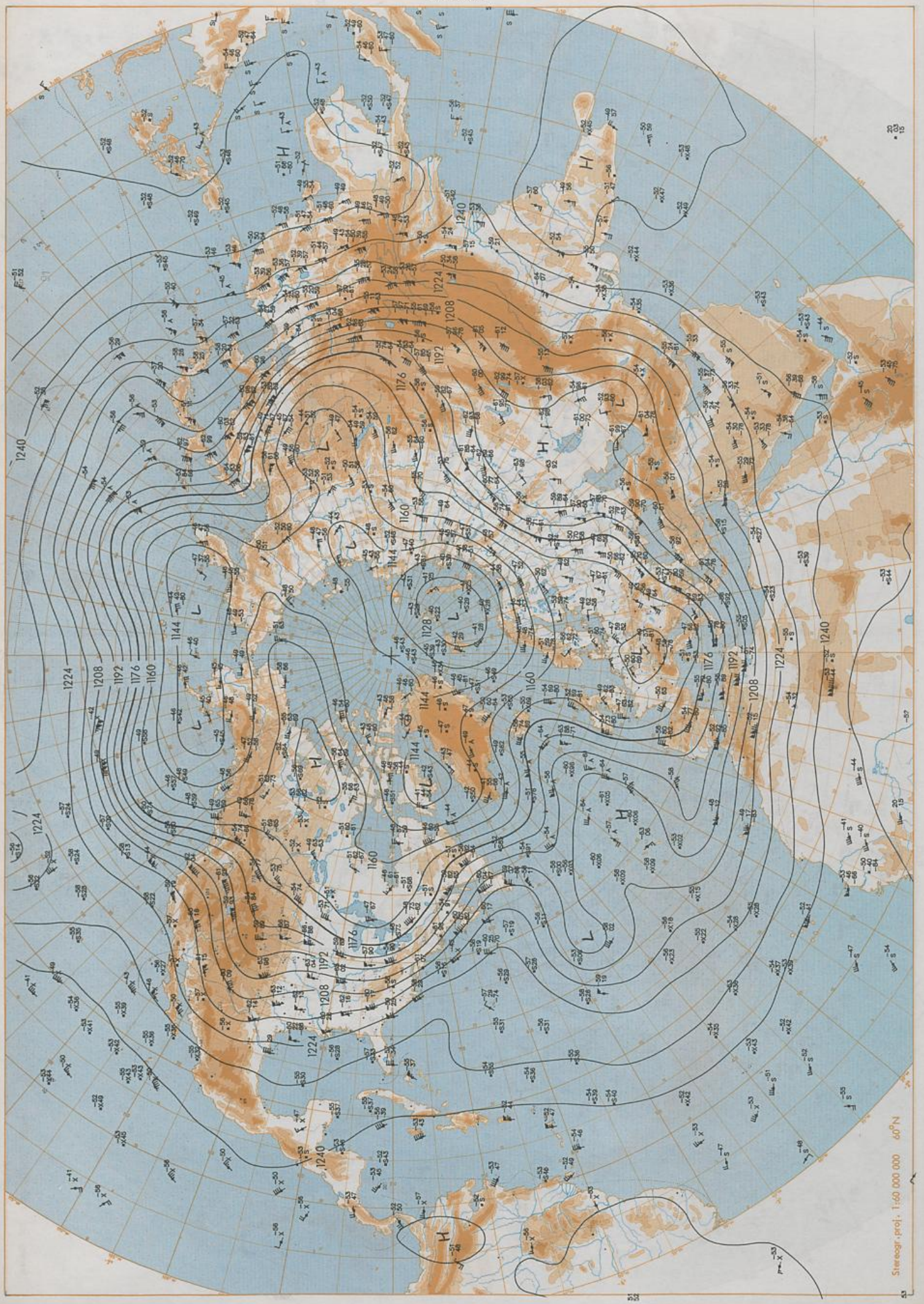


Surface chart 12 UTC

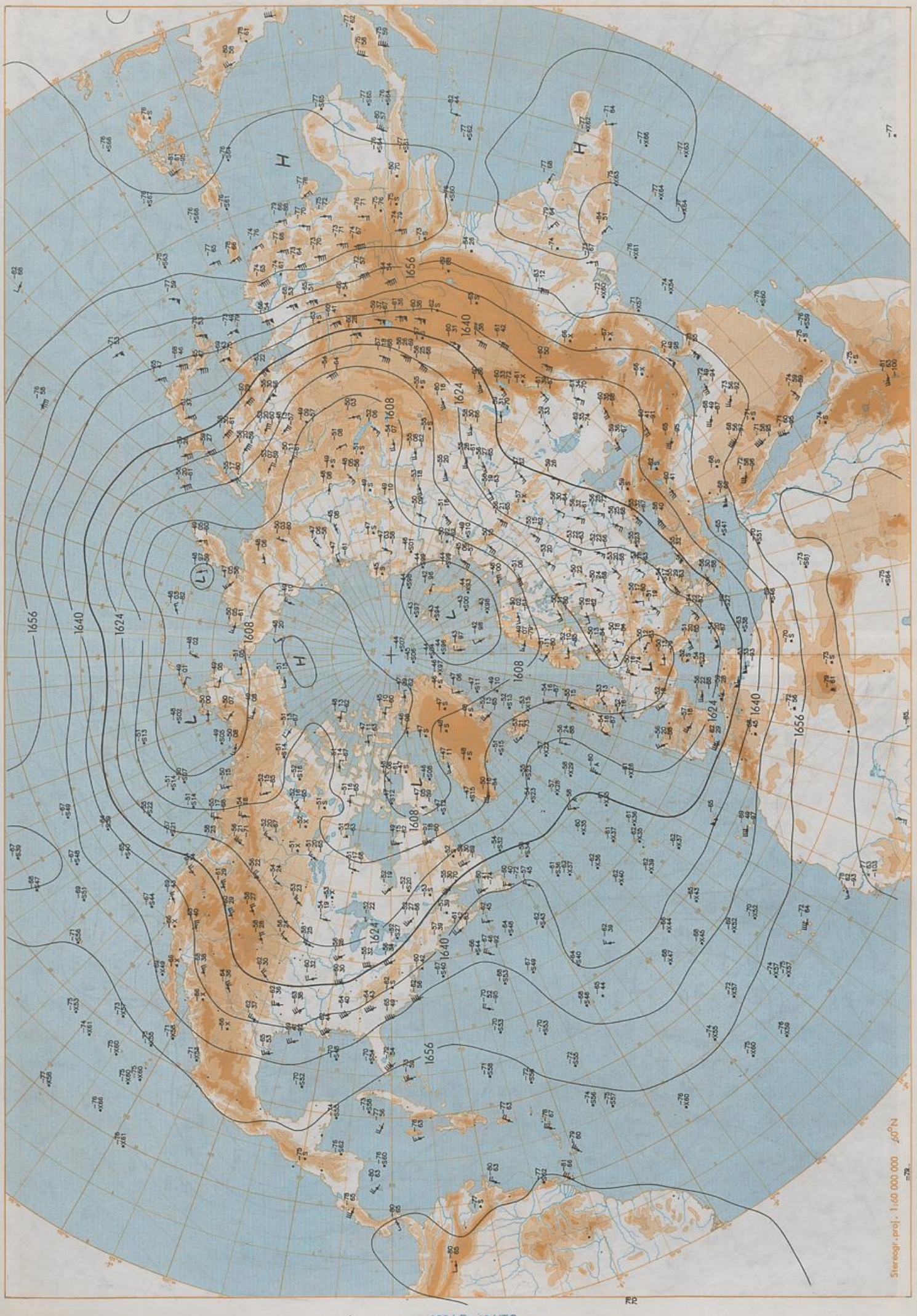


500 hPa 12 UTC

07.05.1991



200 hPa 12 UTC



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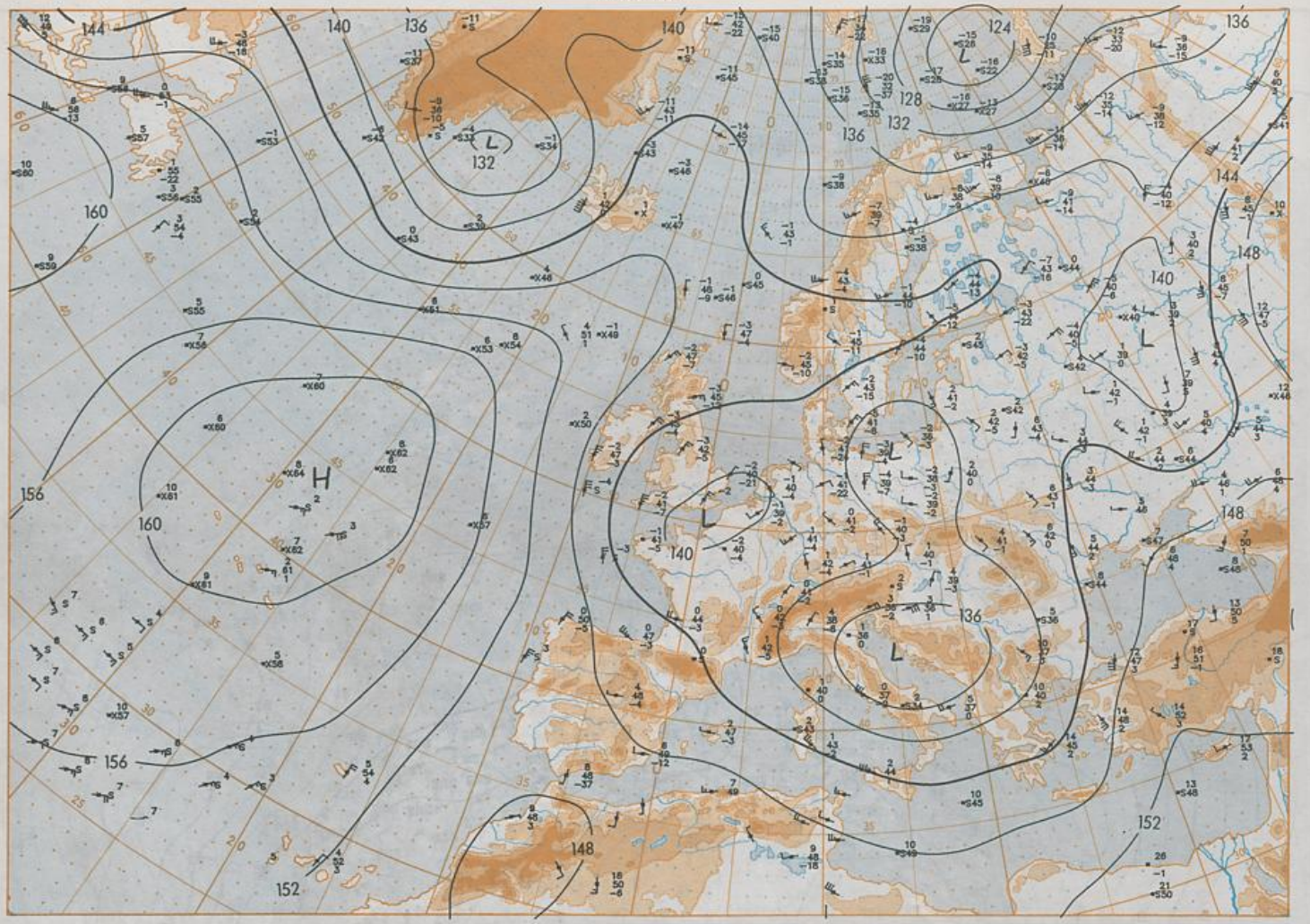
07.05.1991



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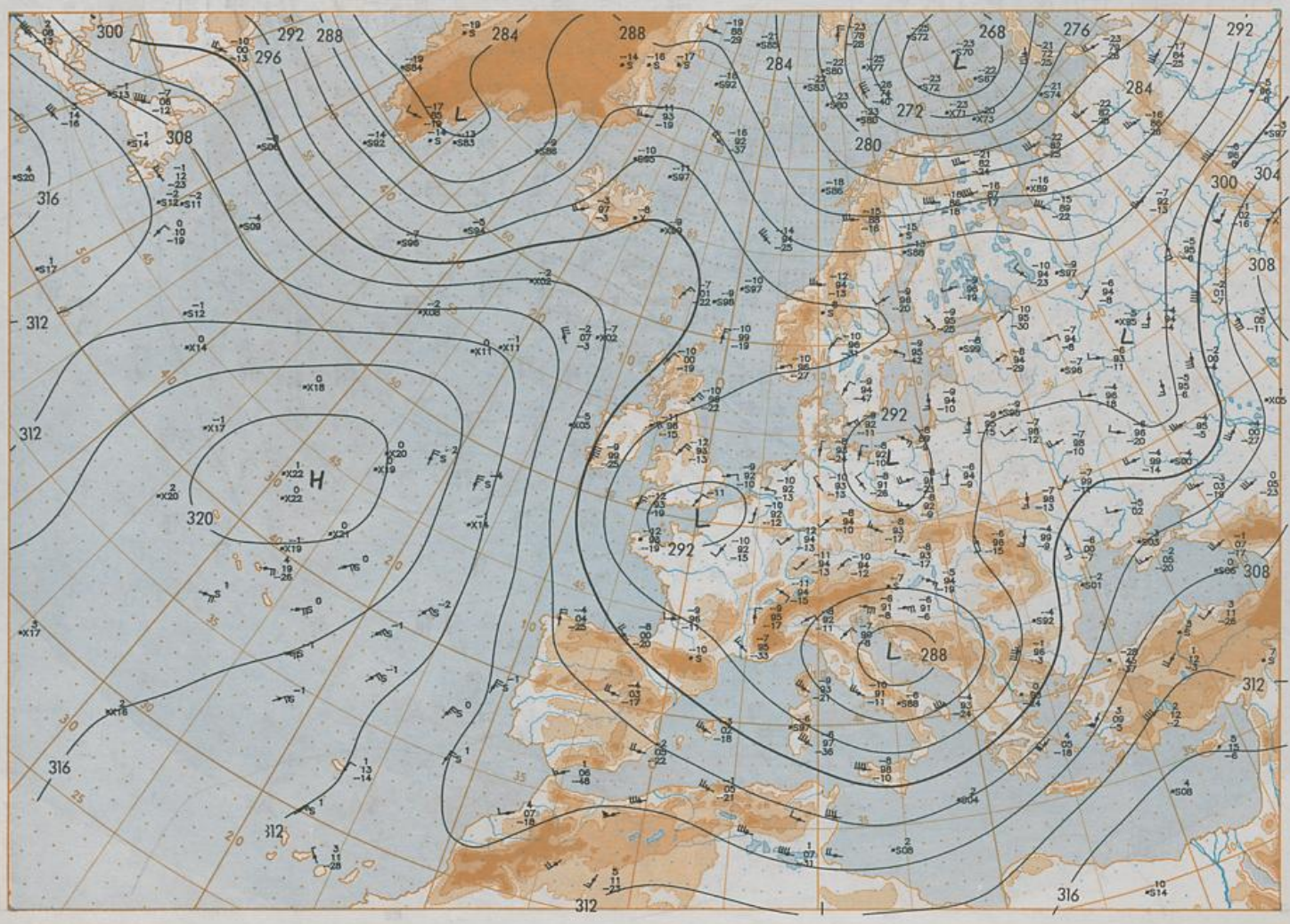

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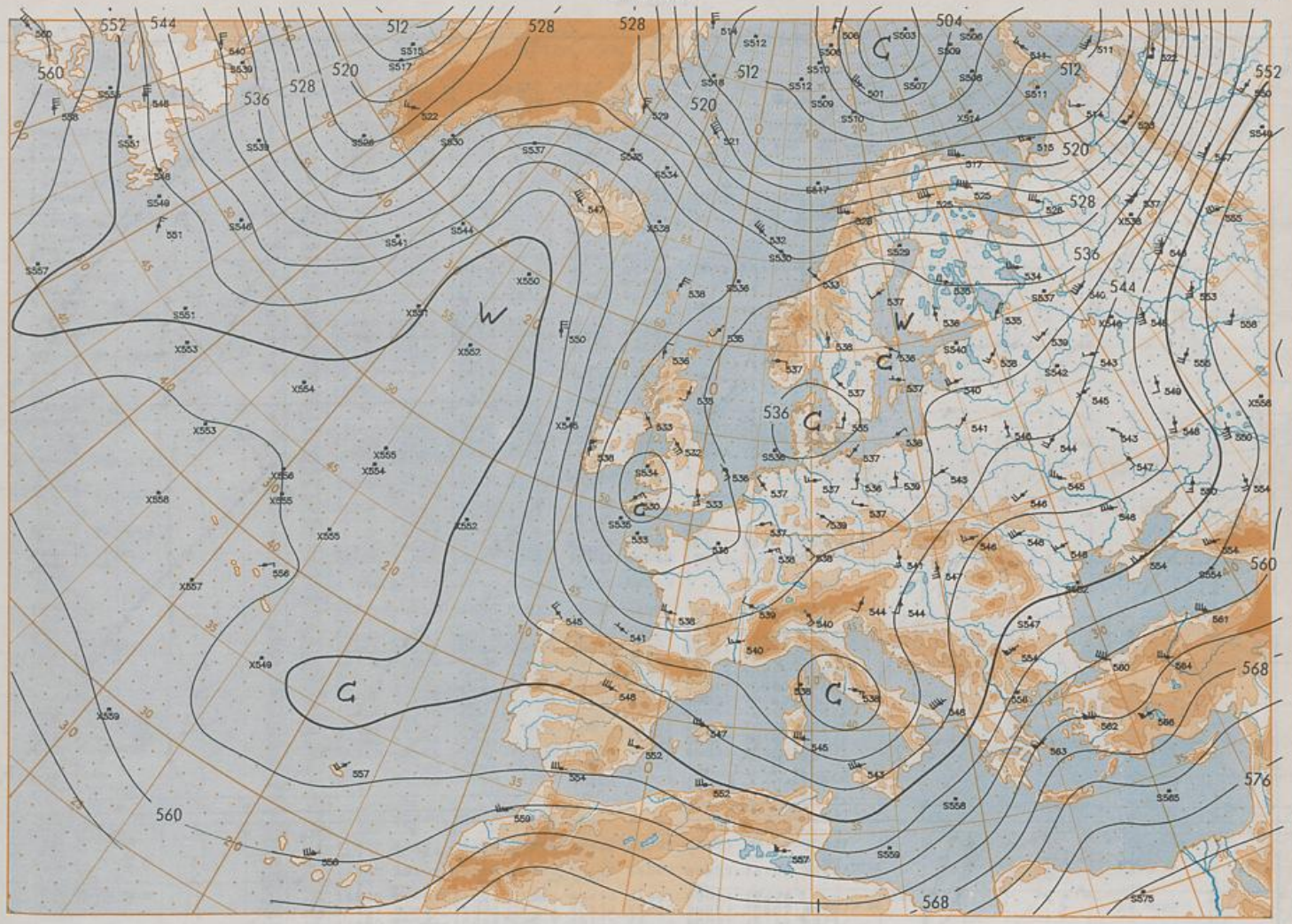
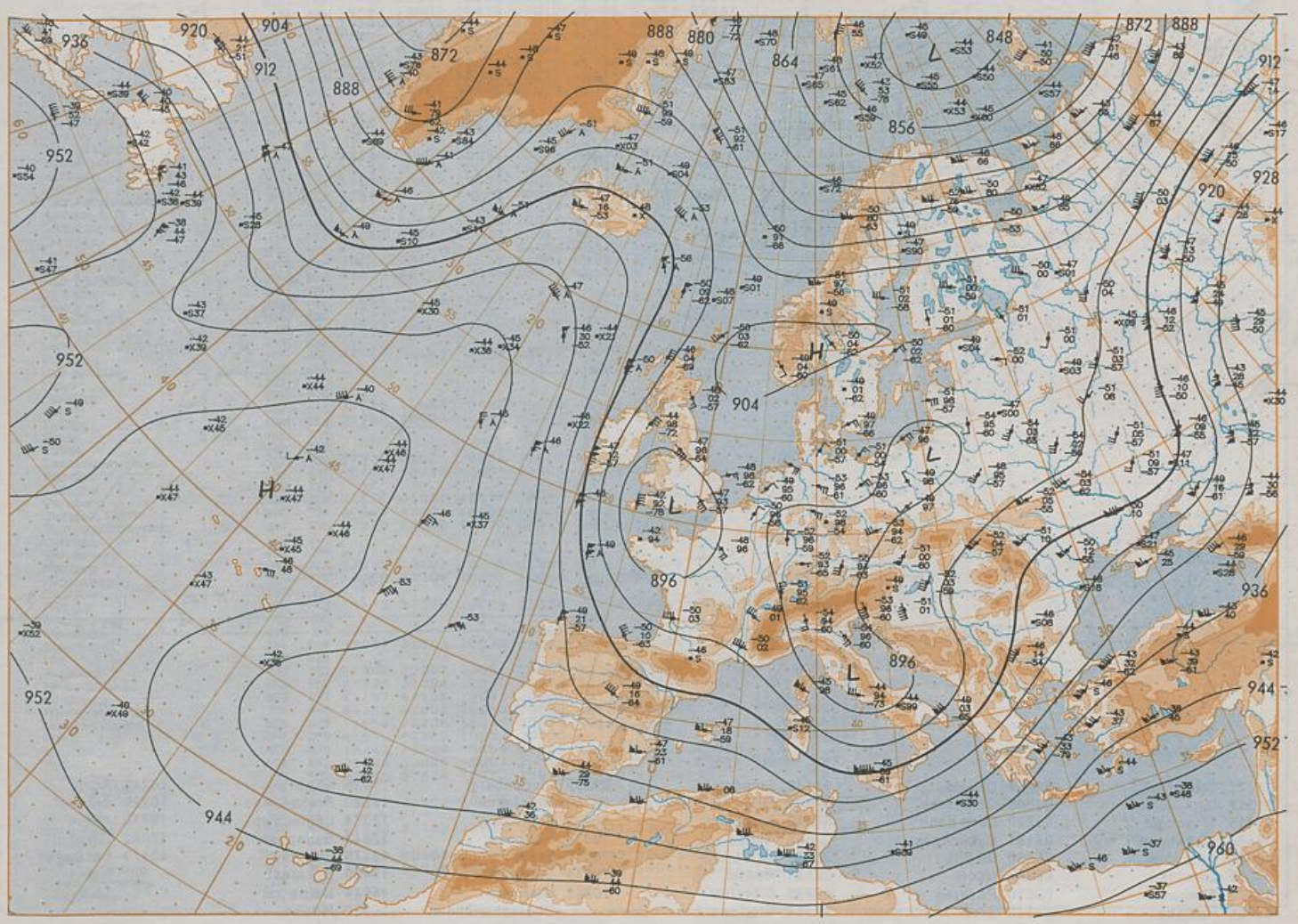


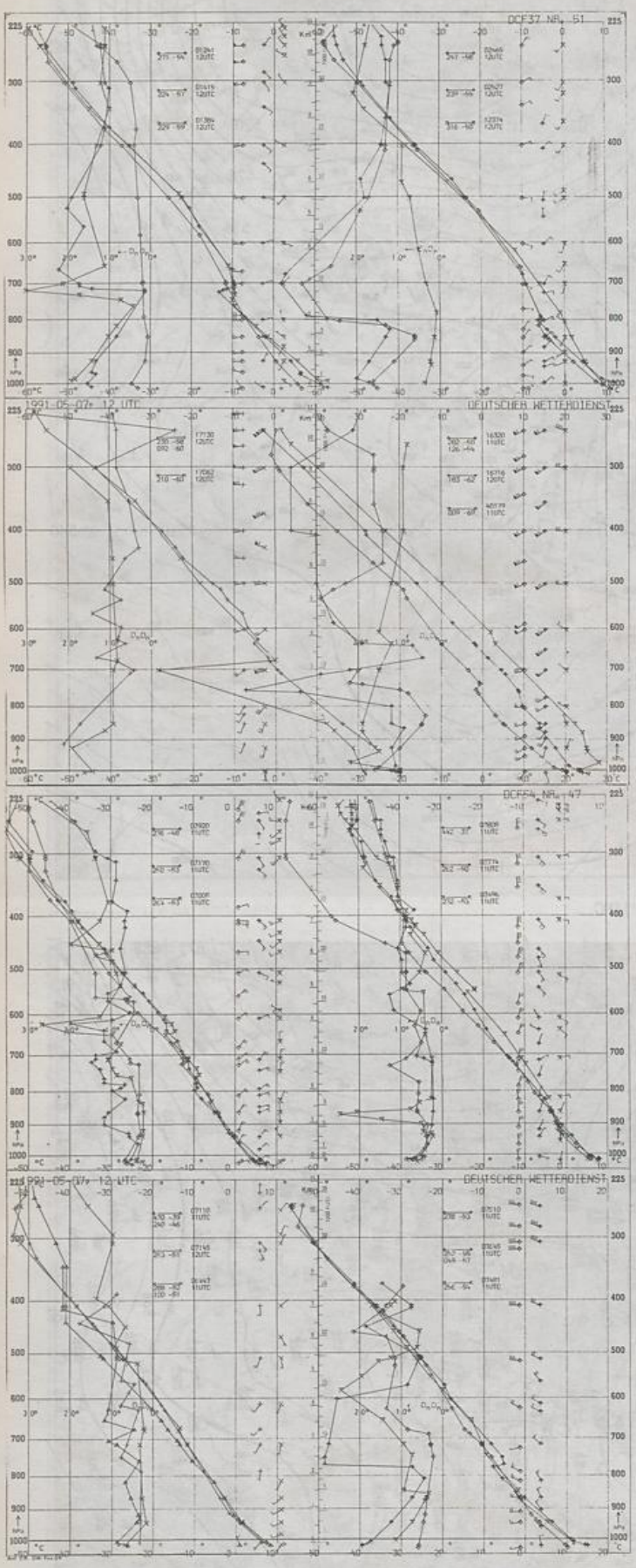
Stereogr. proj. 1:30 000 000 in 60°N

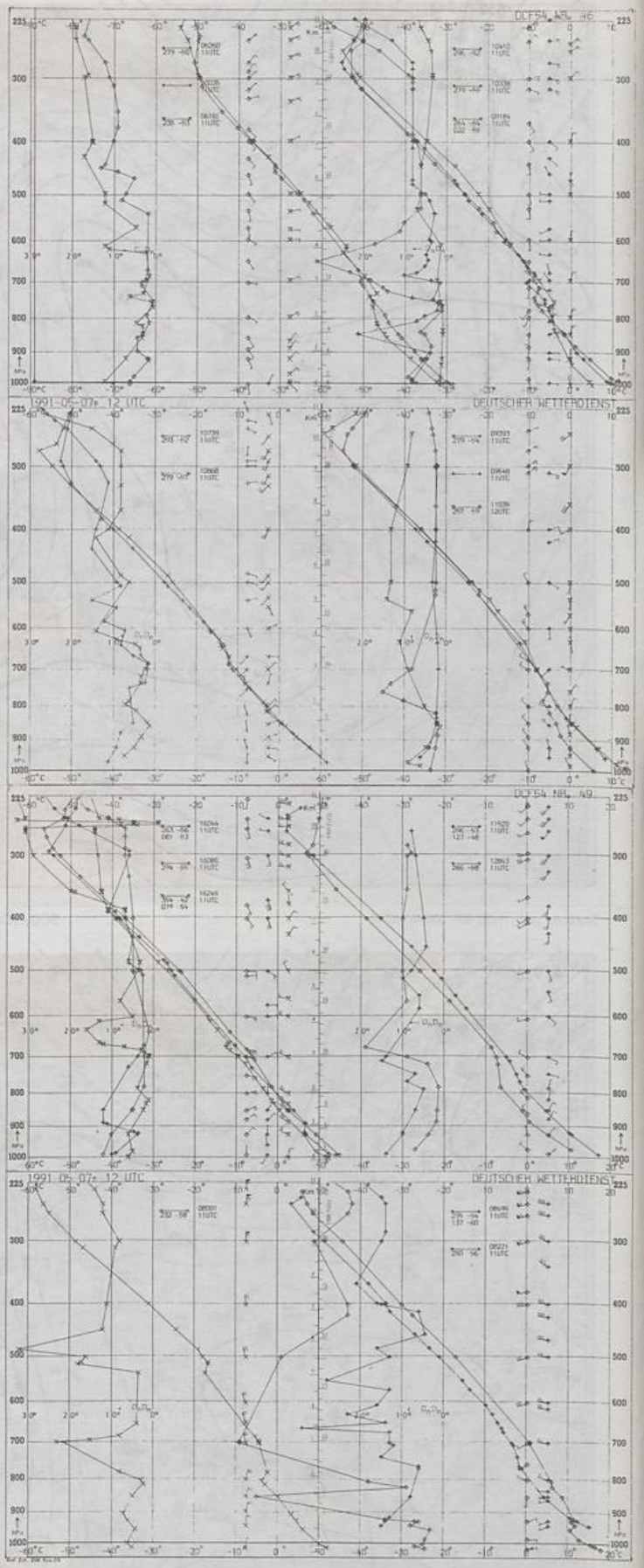
500/1000 hPa 12 UTC



300 hPa 12 UTC

07.05.1991





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12 UTC

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Volumen
16

Mittwoch
Wednesday 08.05.1991
Mercredi
Miércoles

Nummer
Number
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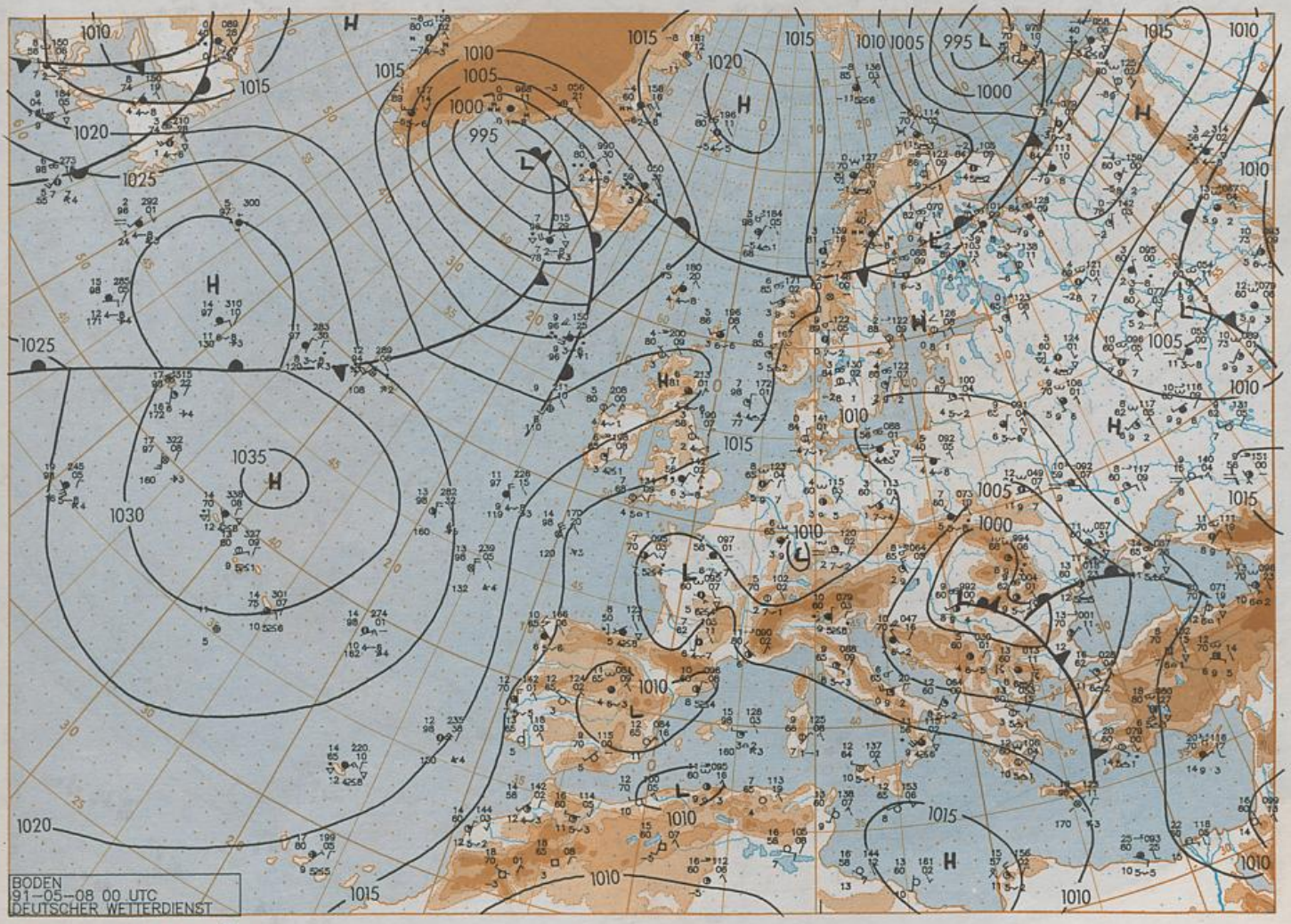
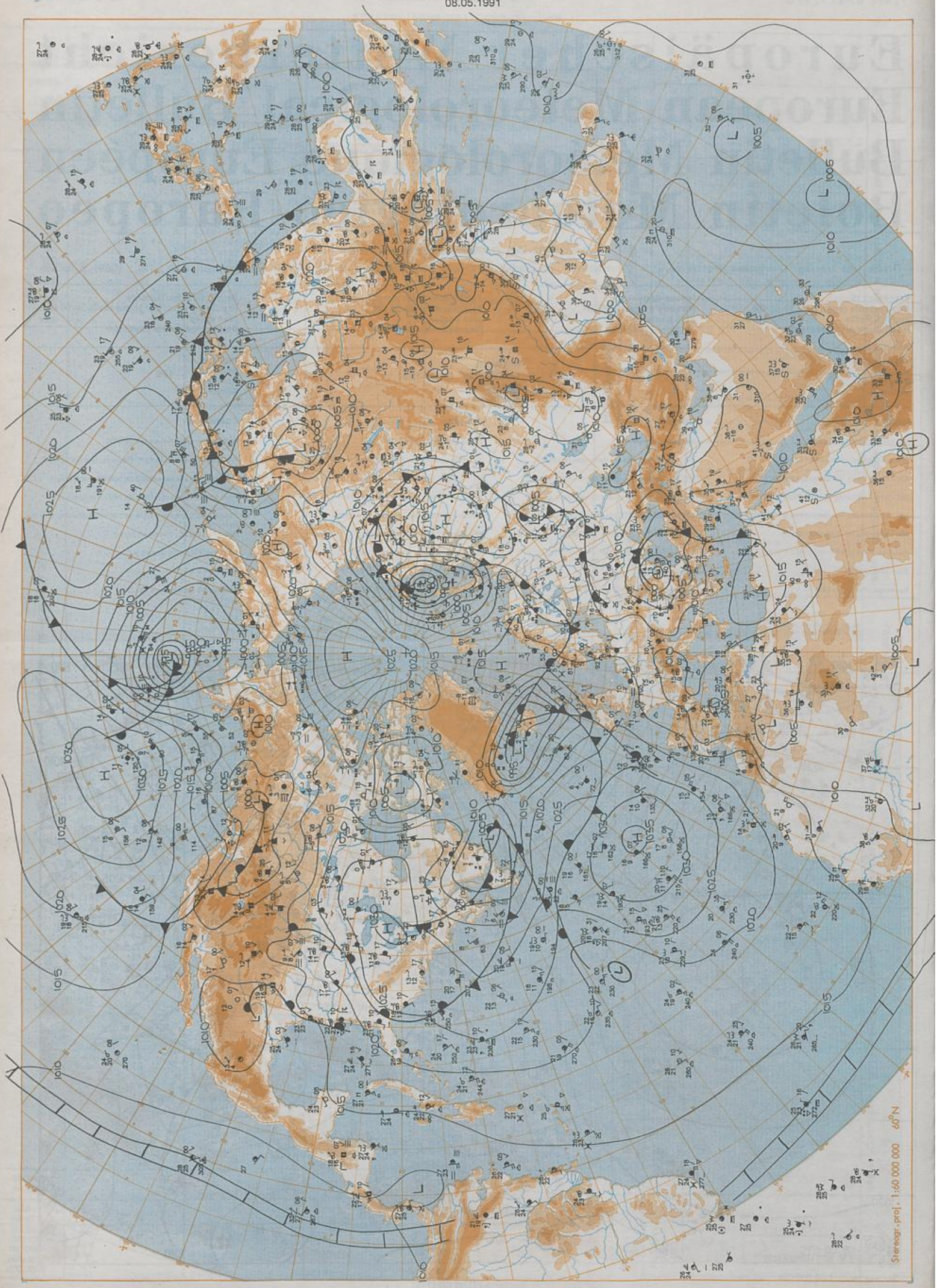


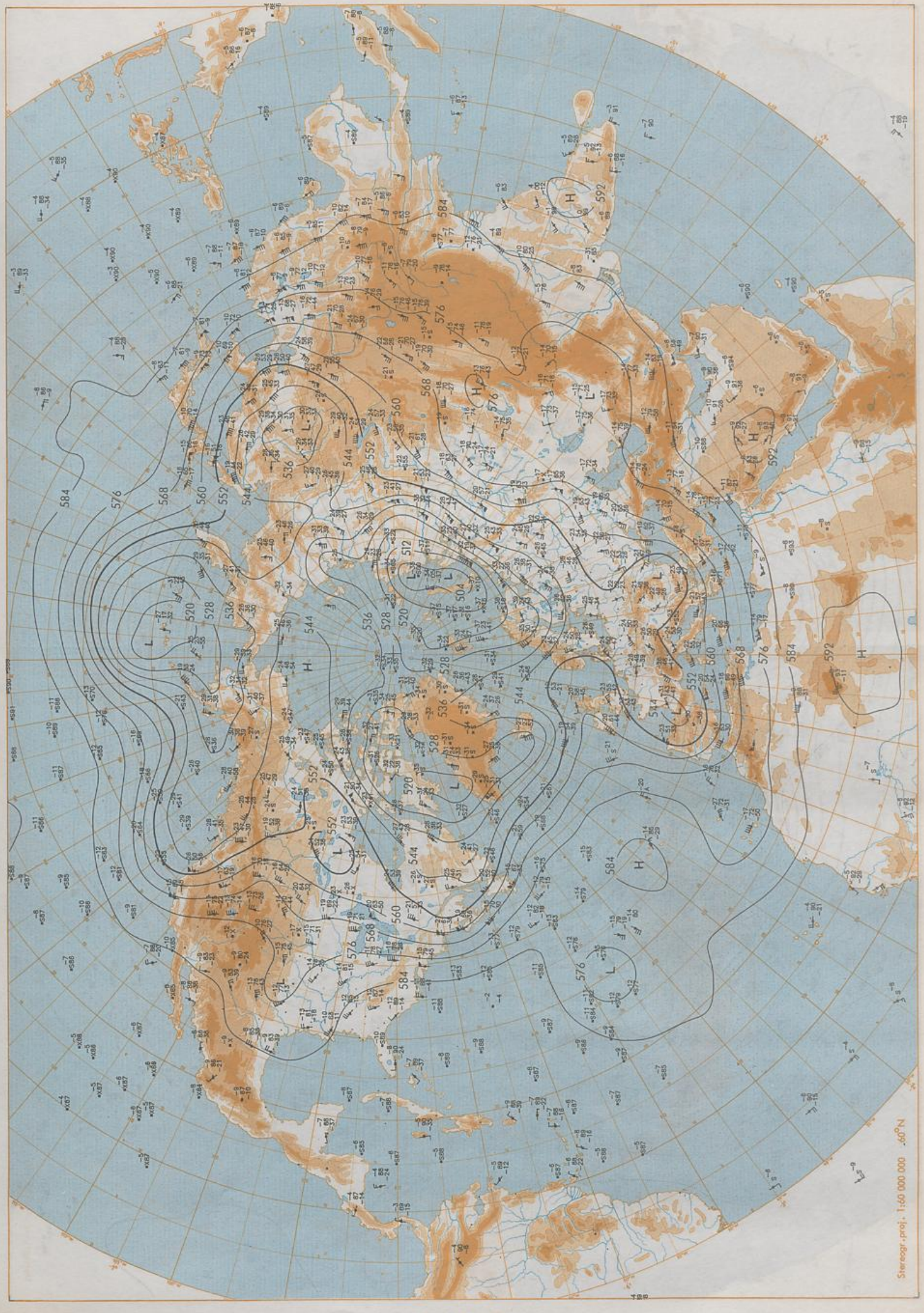
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

08.05.1991

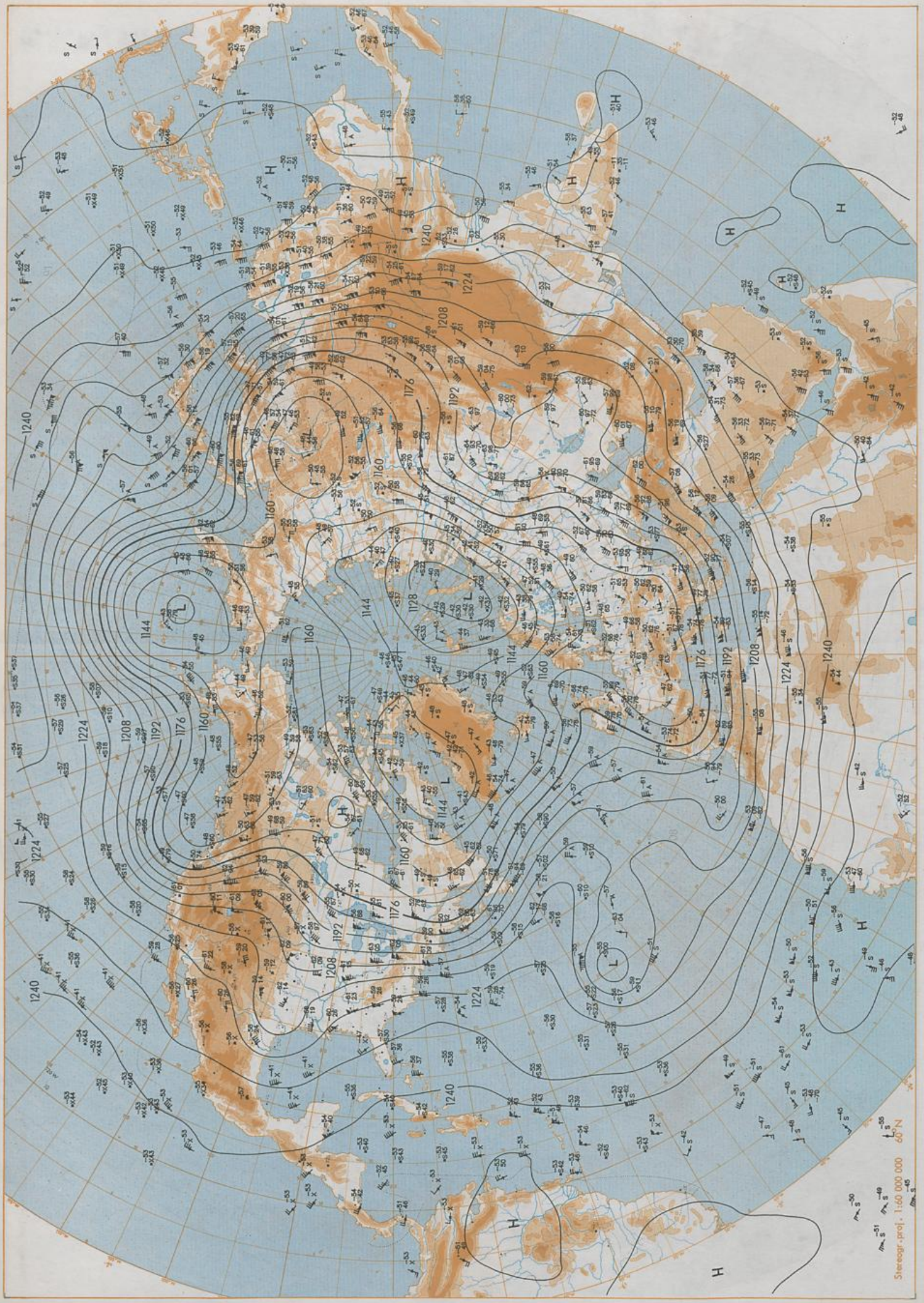


Surface chart 12 UTC

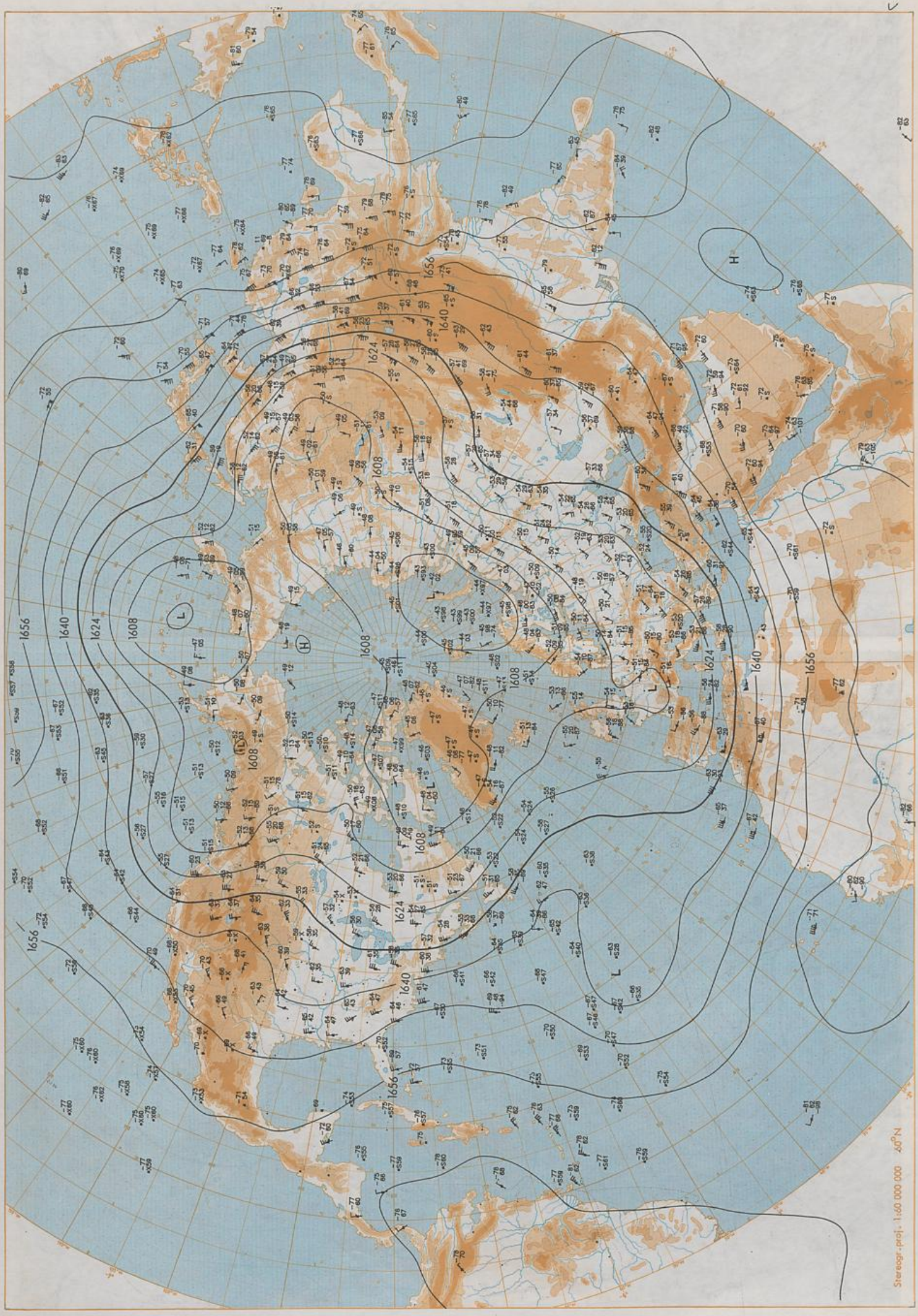


500 hPa 12 UTC

08.05.1991

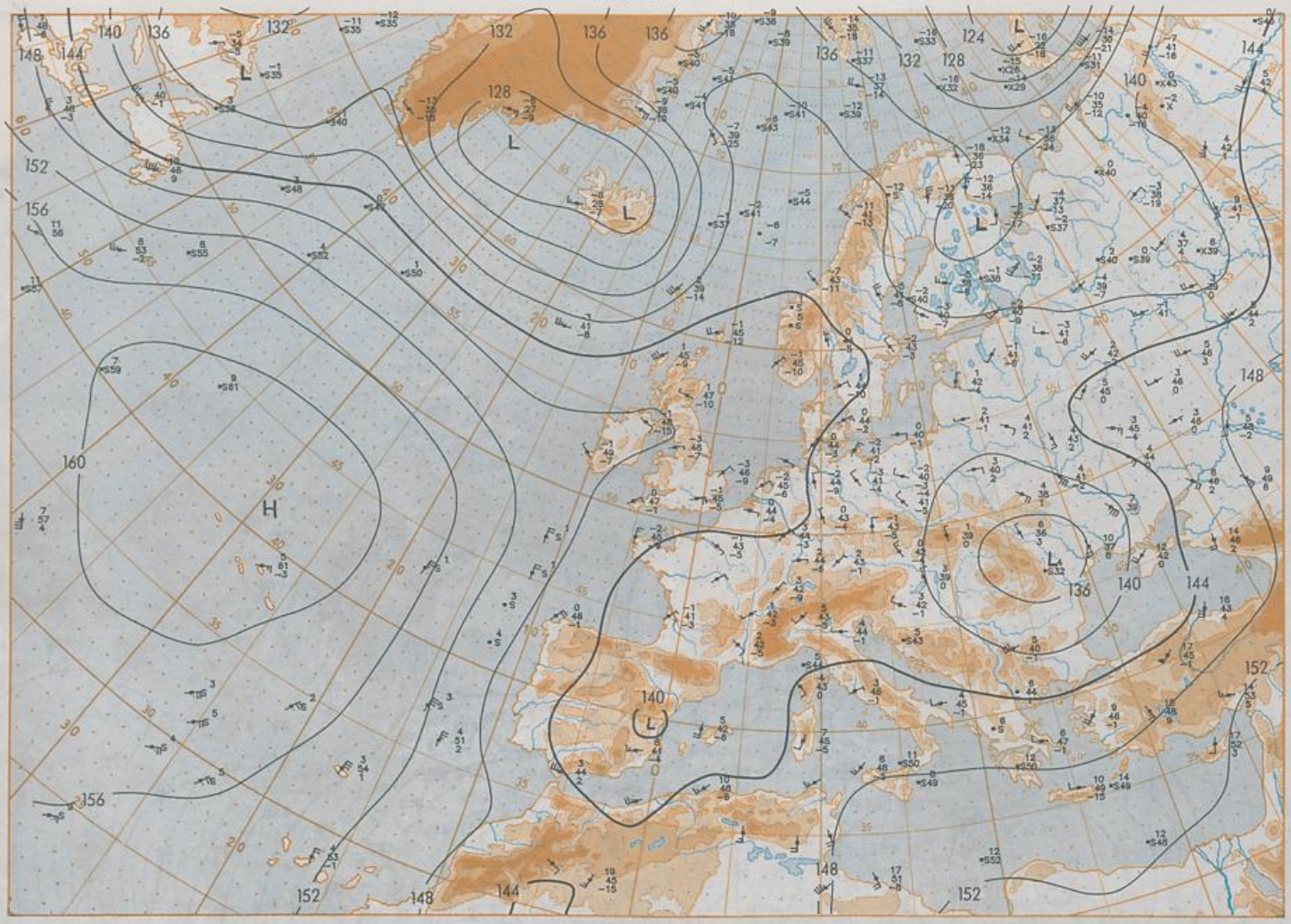


200 hPa 12 UTC



100 hPa 12 UTC

08.05.1991



Stereogr. proj. 1:30 000 000 in 60°N

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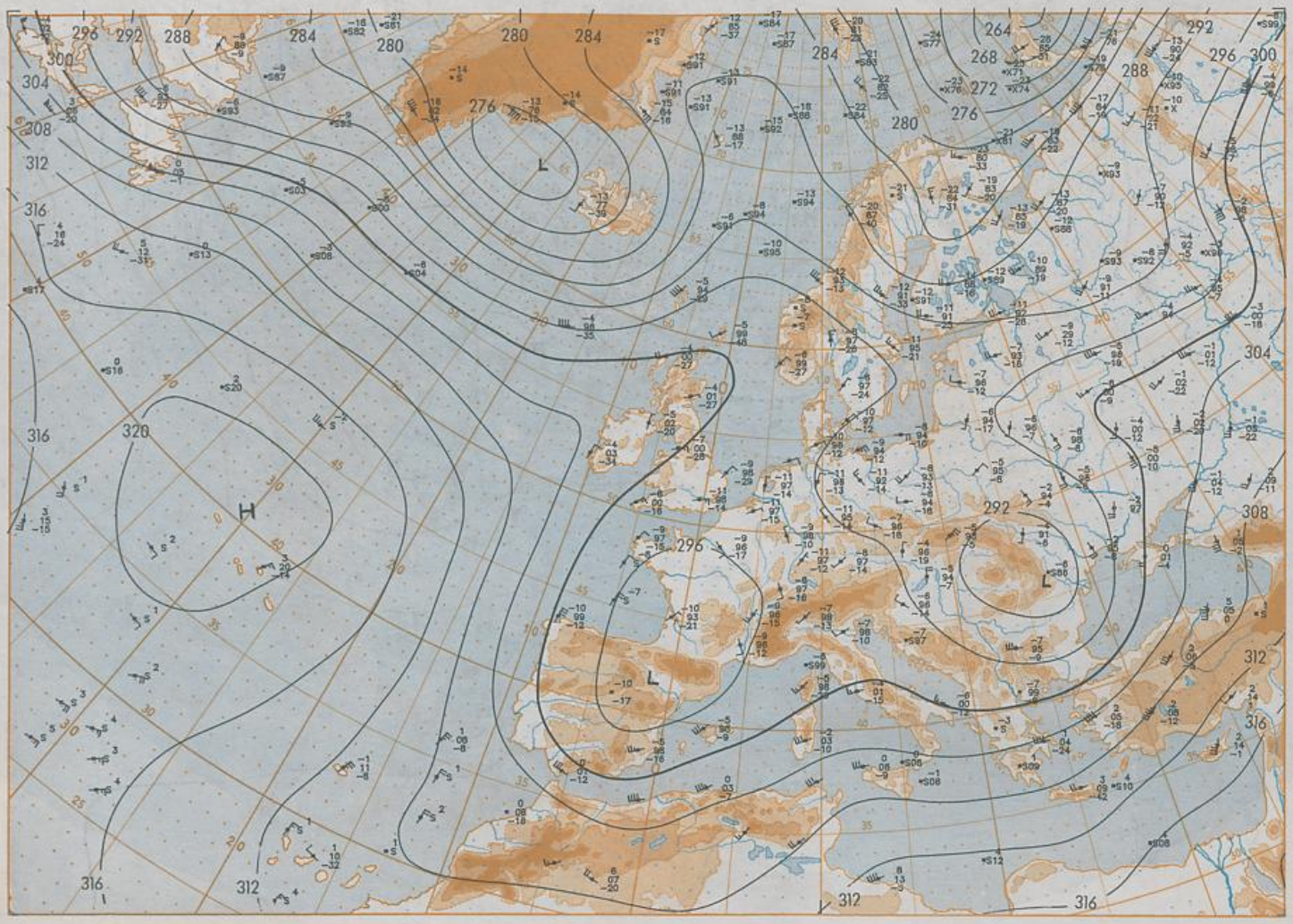

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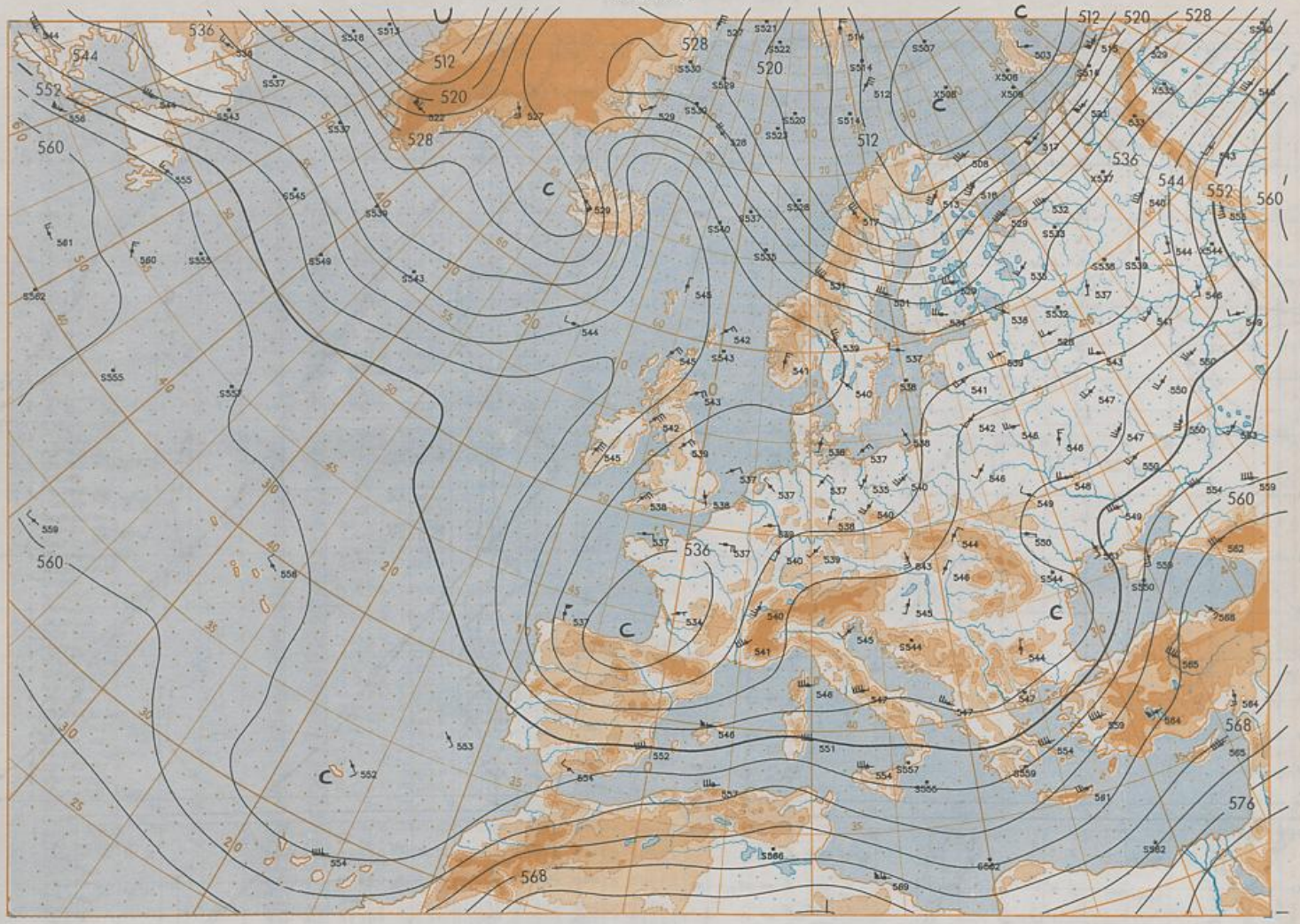
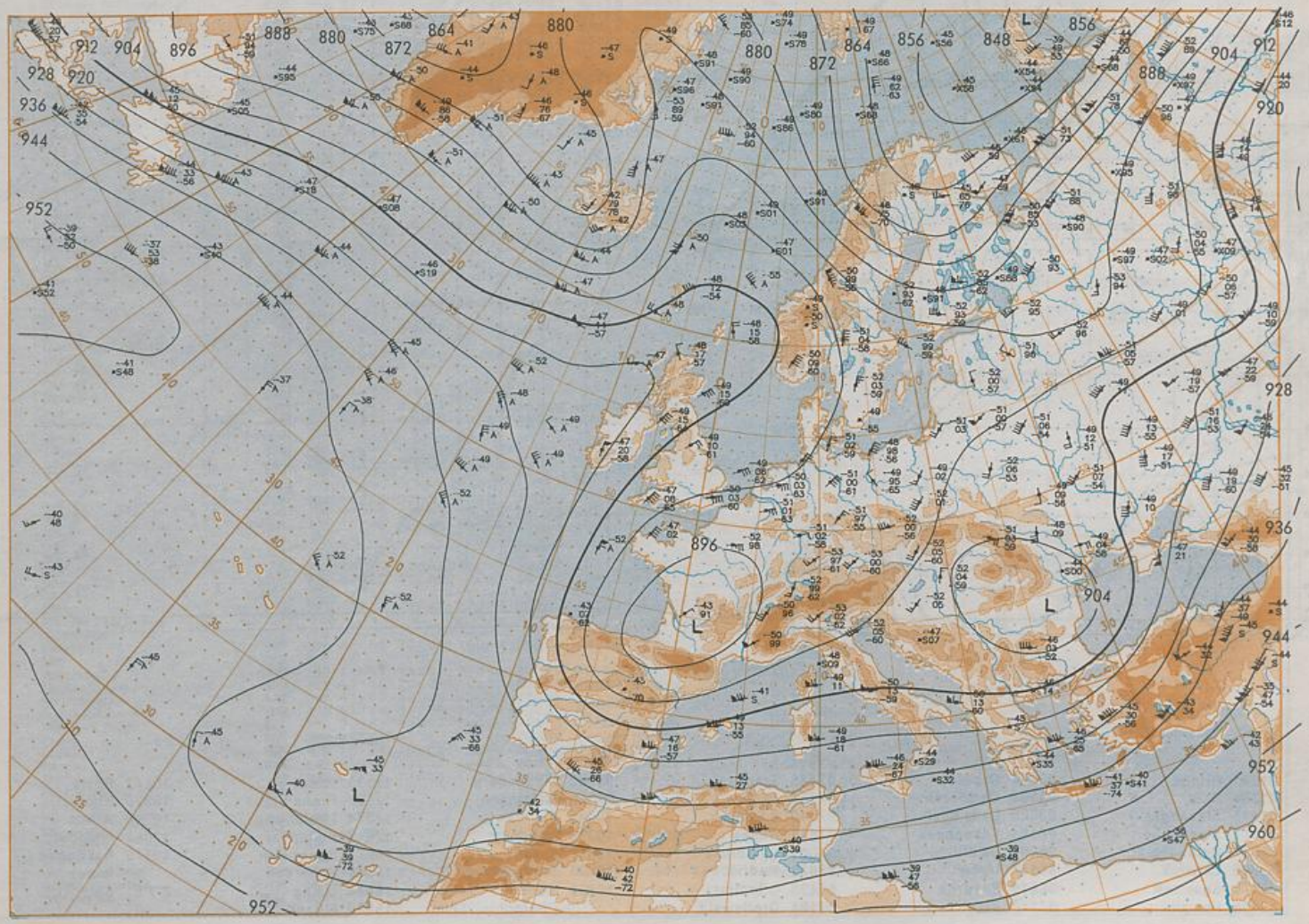


Stereogr. proj. 1:30 000 000 in 60°N

500/1000 hPa 12 UTC



300 hPa 12 UTC

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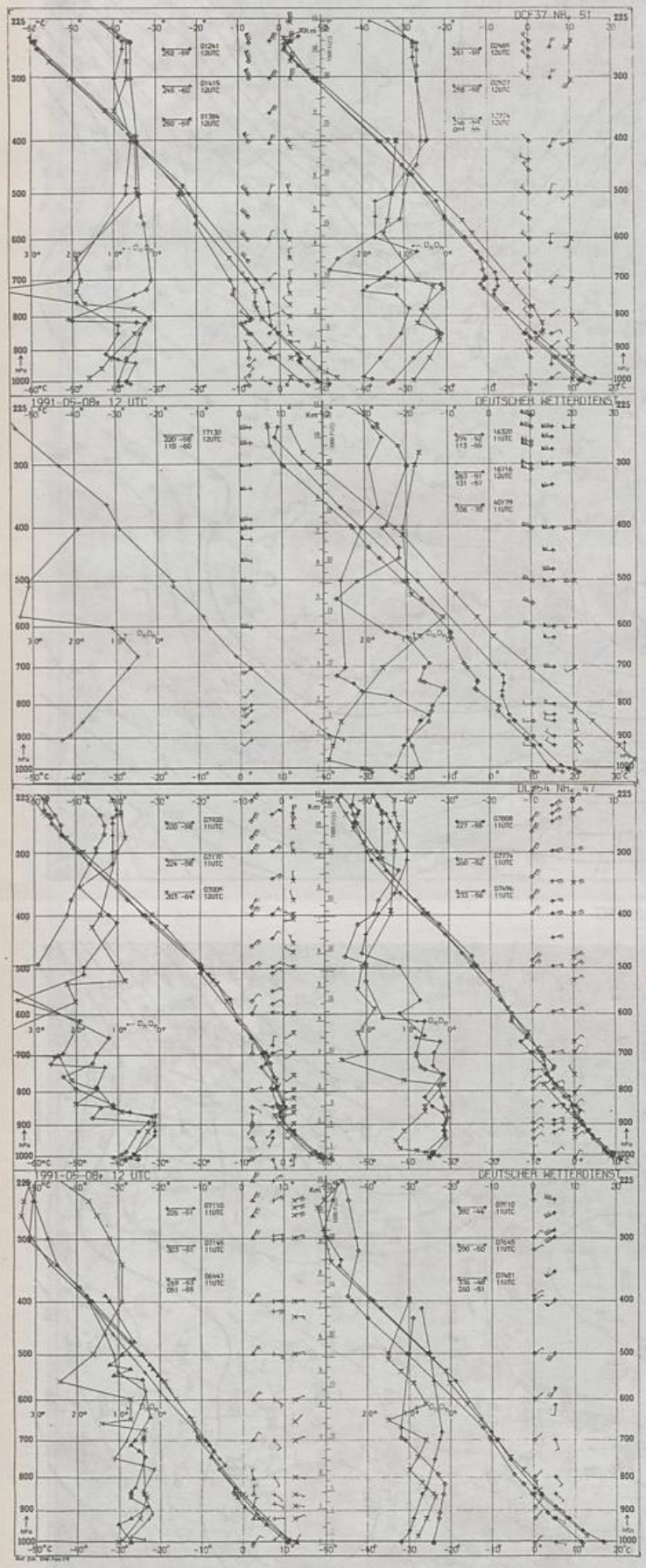

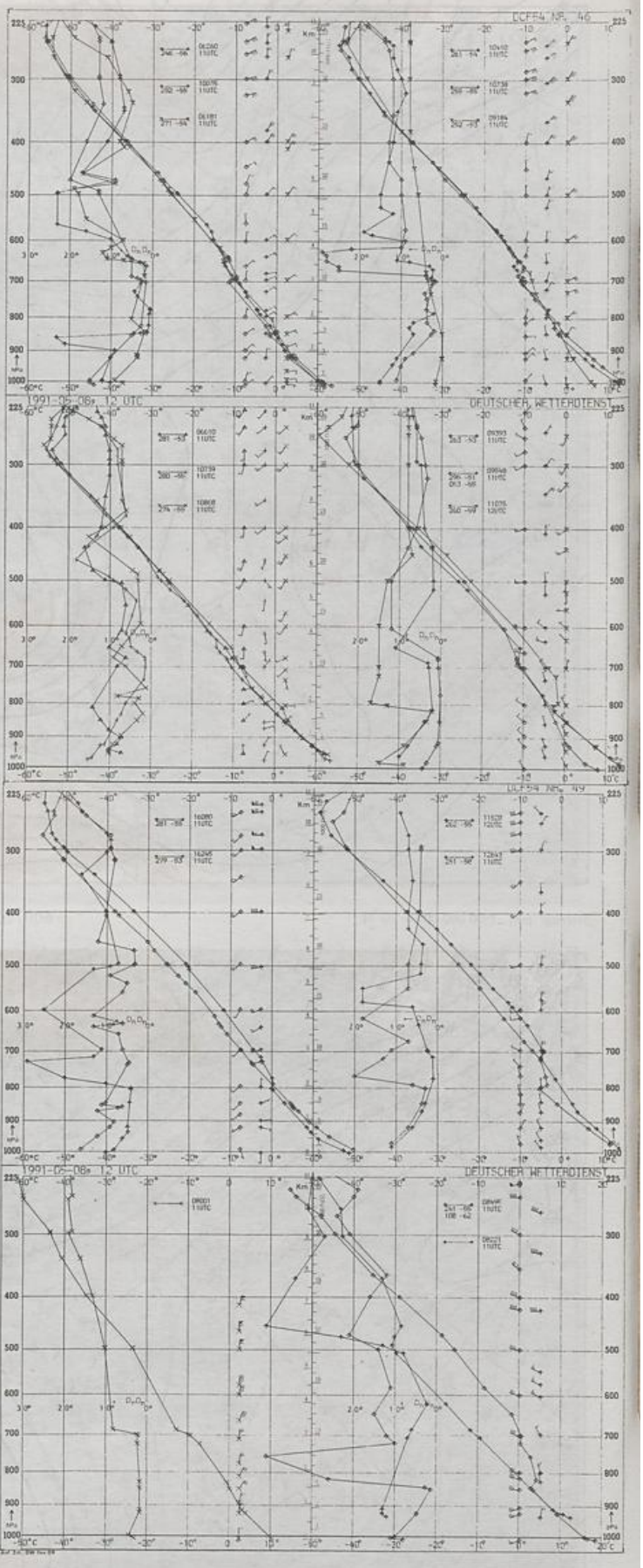

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Donnerstag
Thursday
Jeudi
Jueves
09.05.1991

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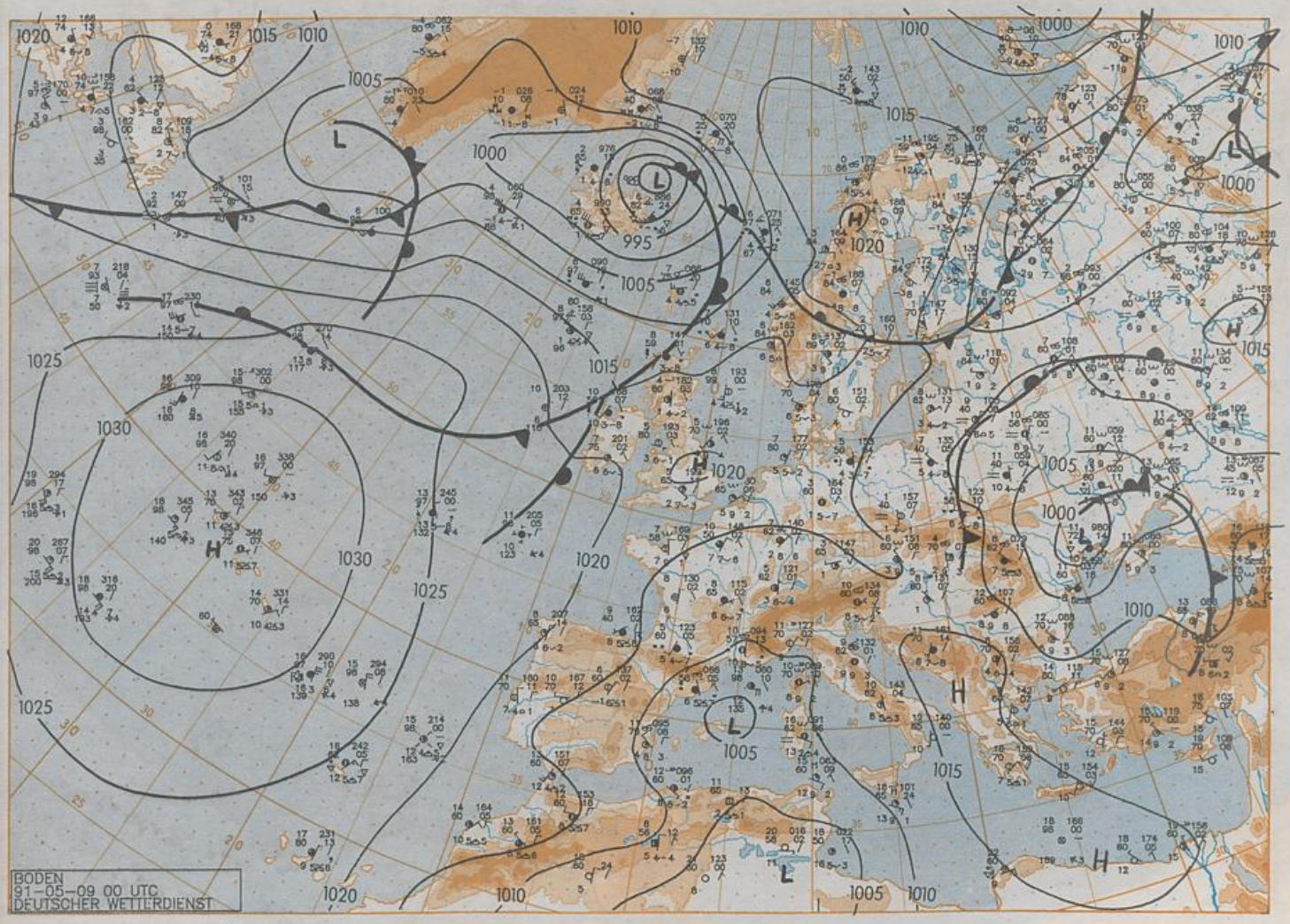
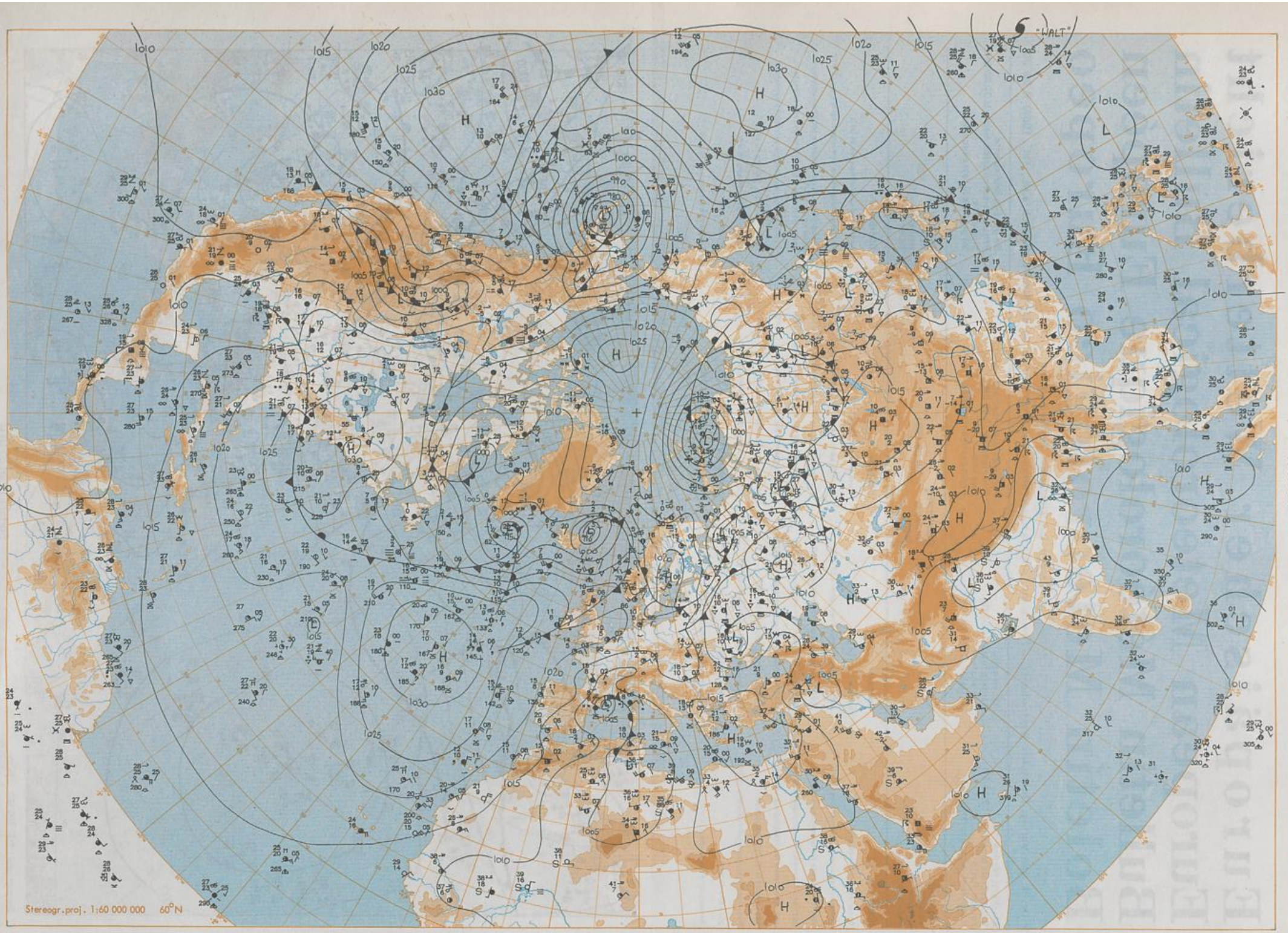


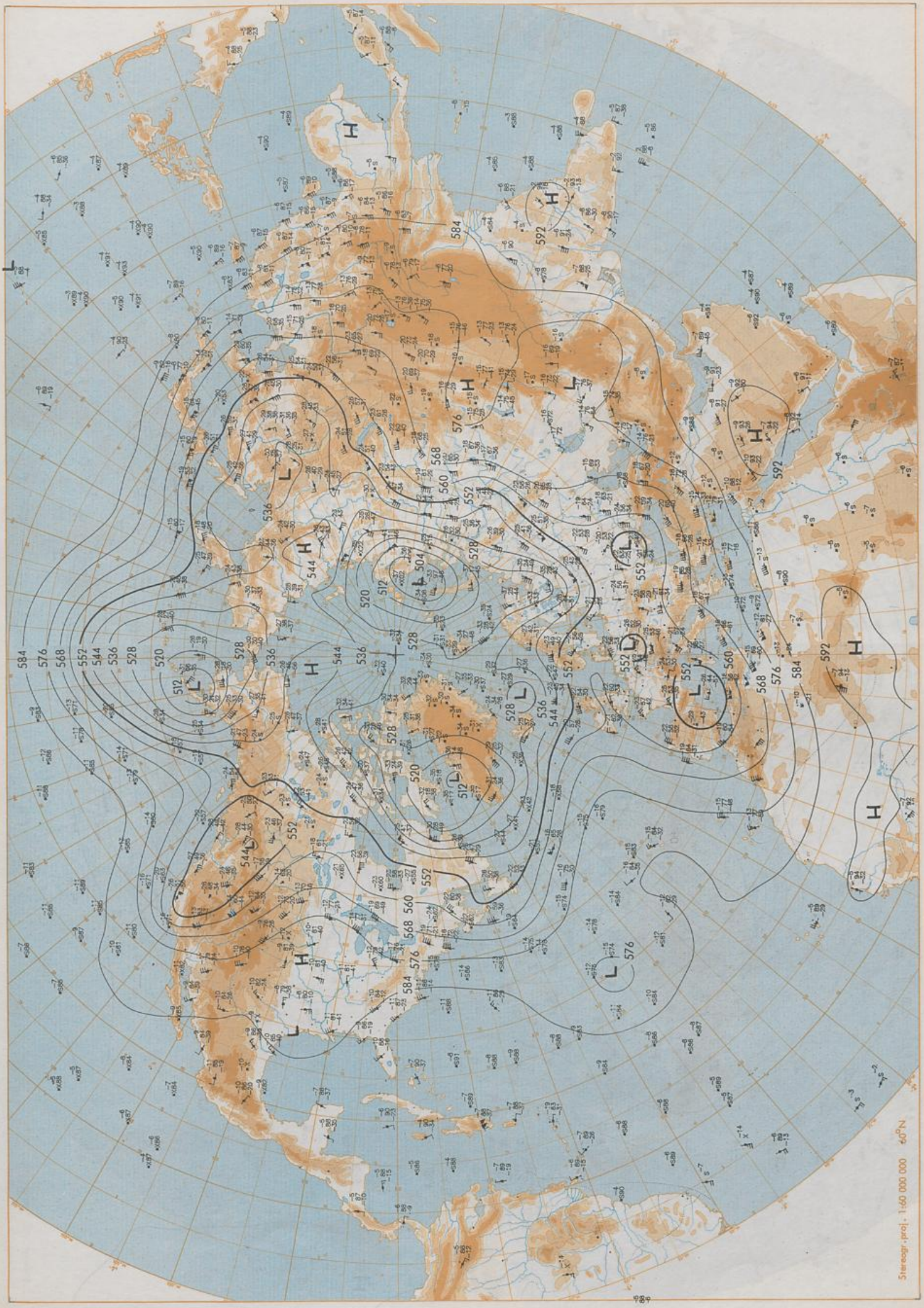
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



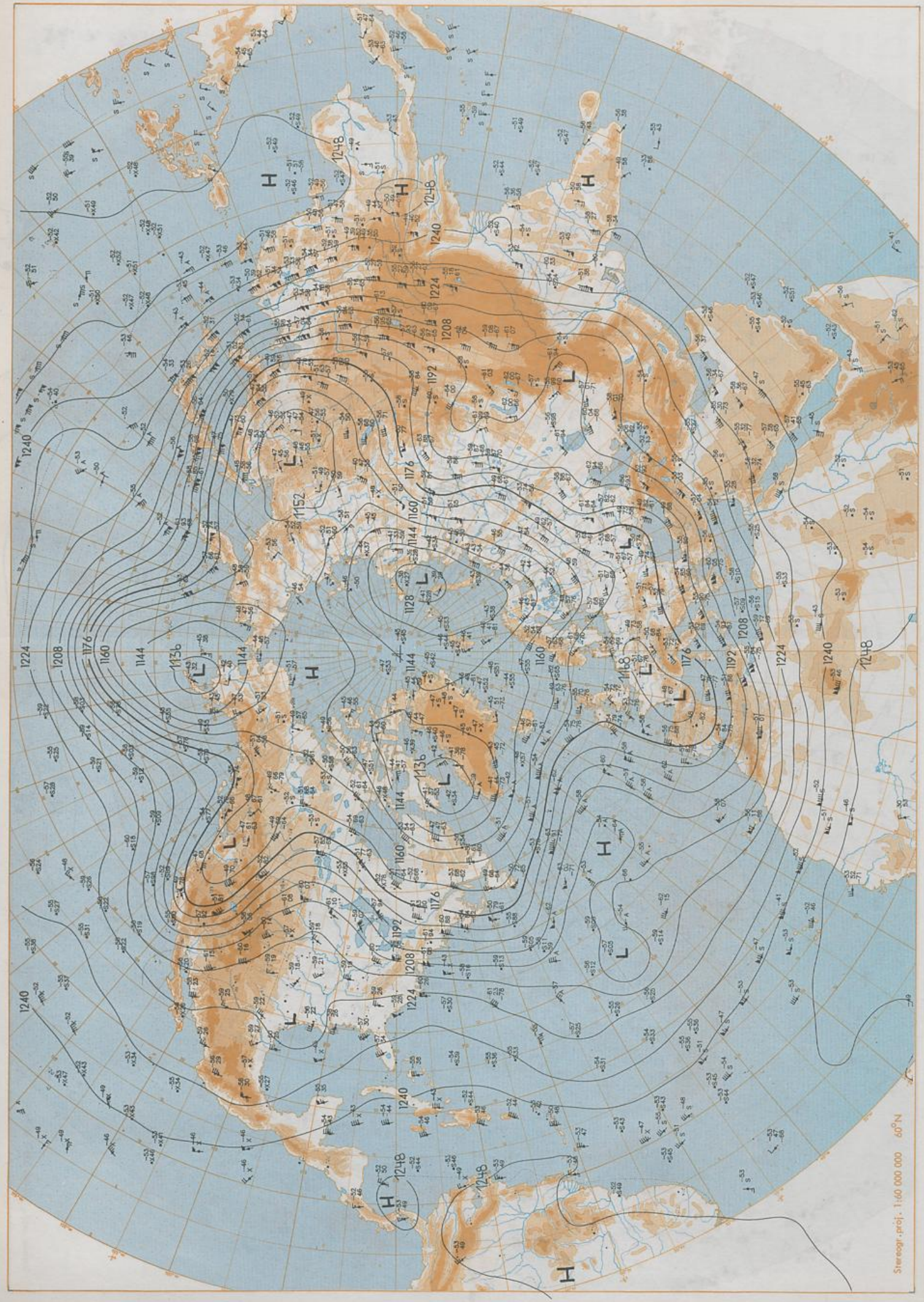
Surface chart 12 UTC

09.05.1991

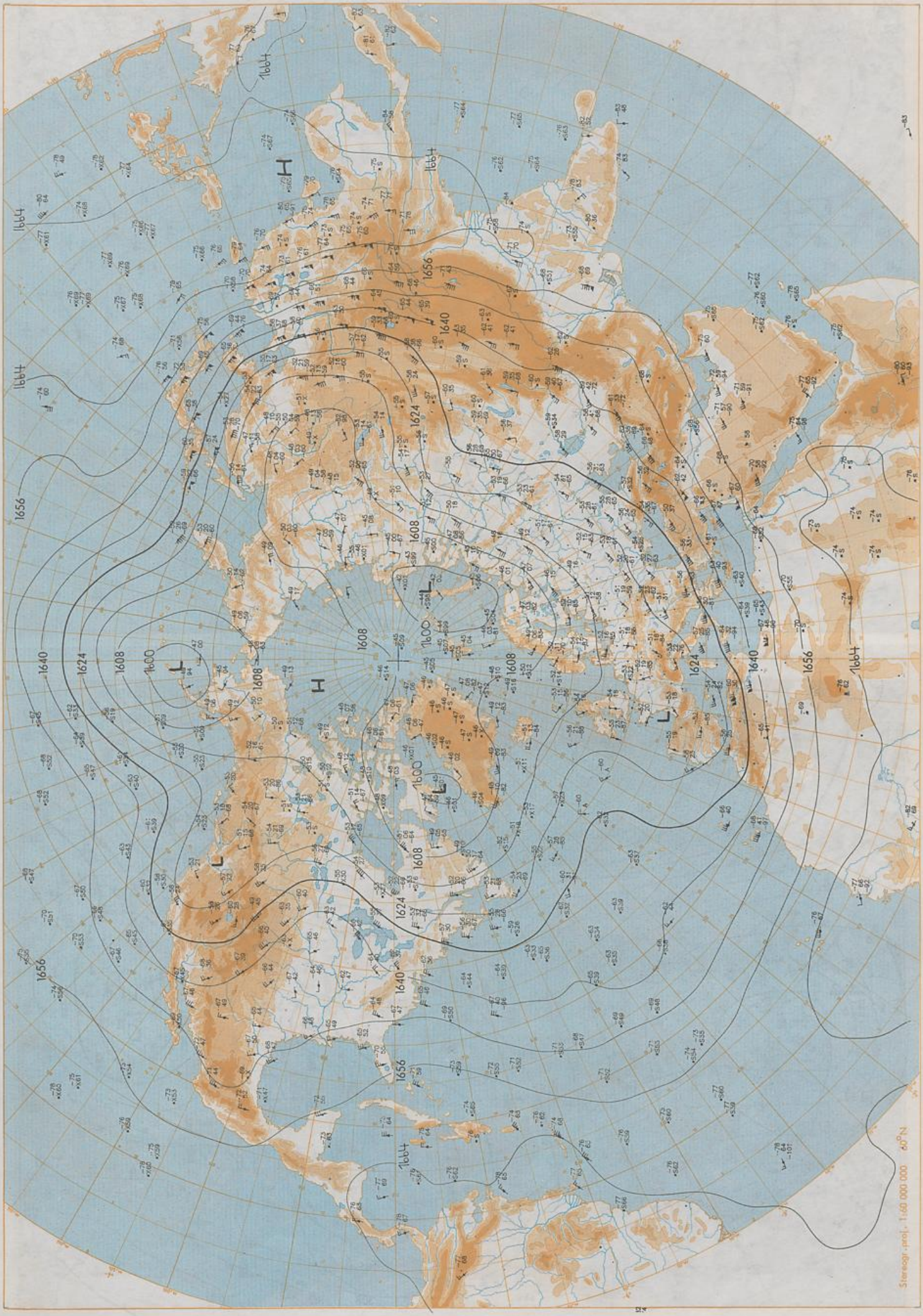


500 hPa 12 UTC

09.05.1991

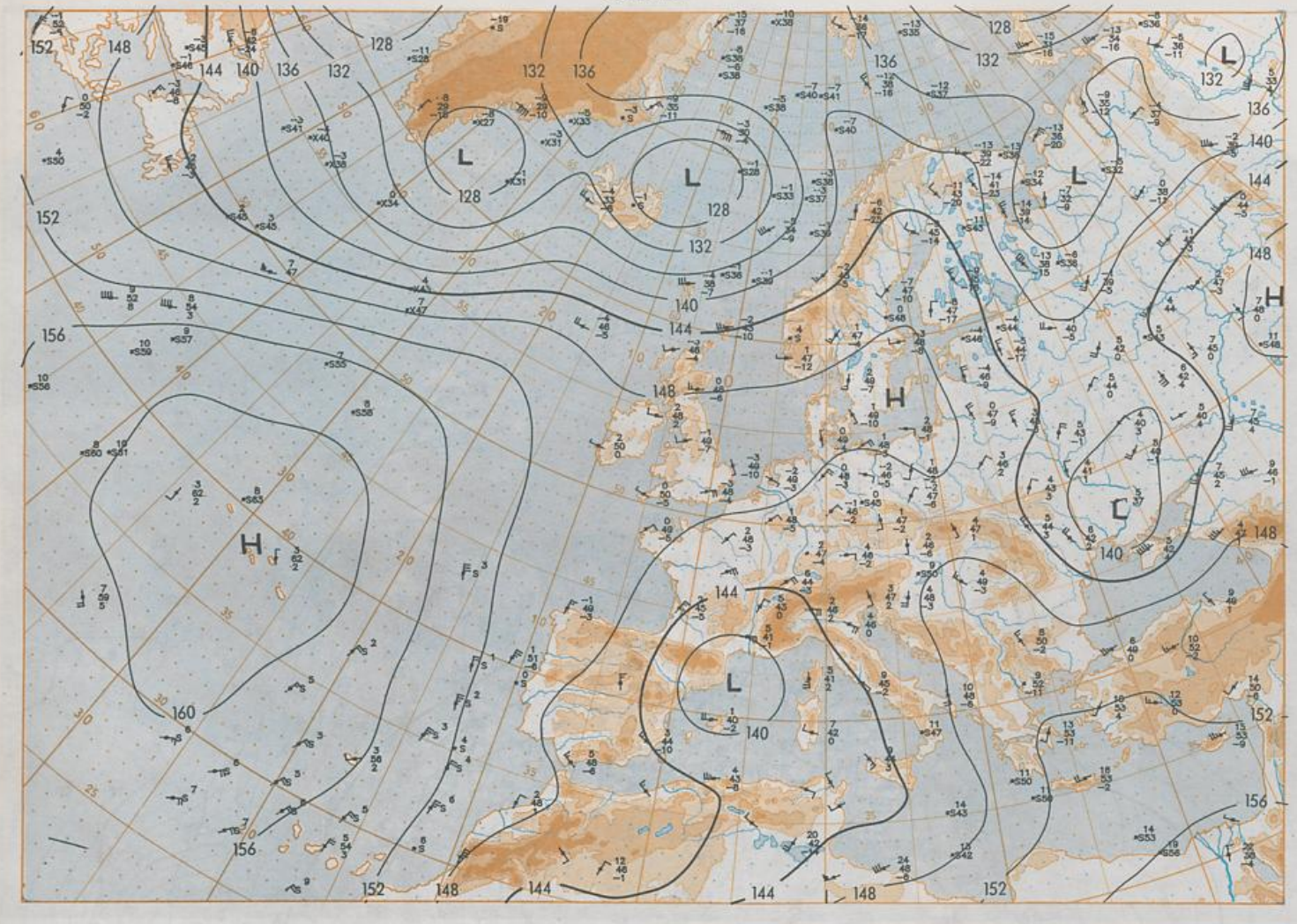


200 hPa 12 UTC



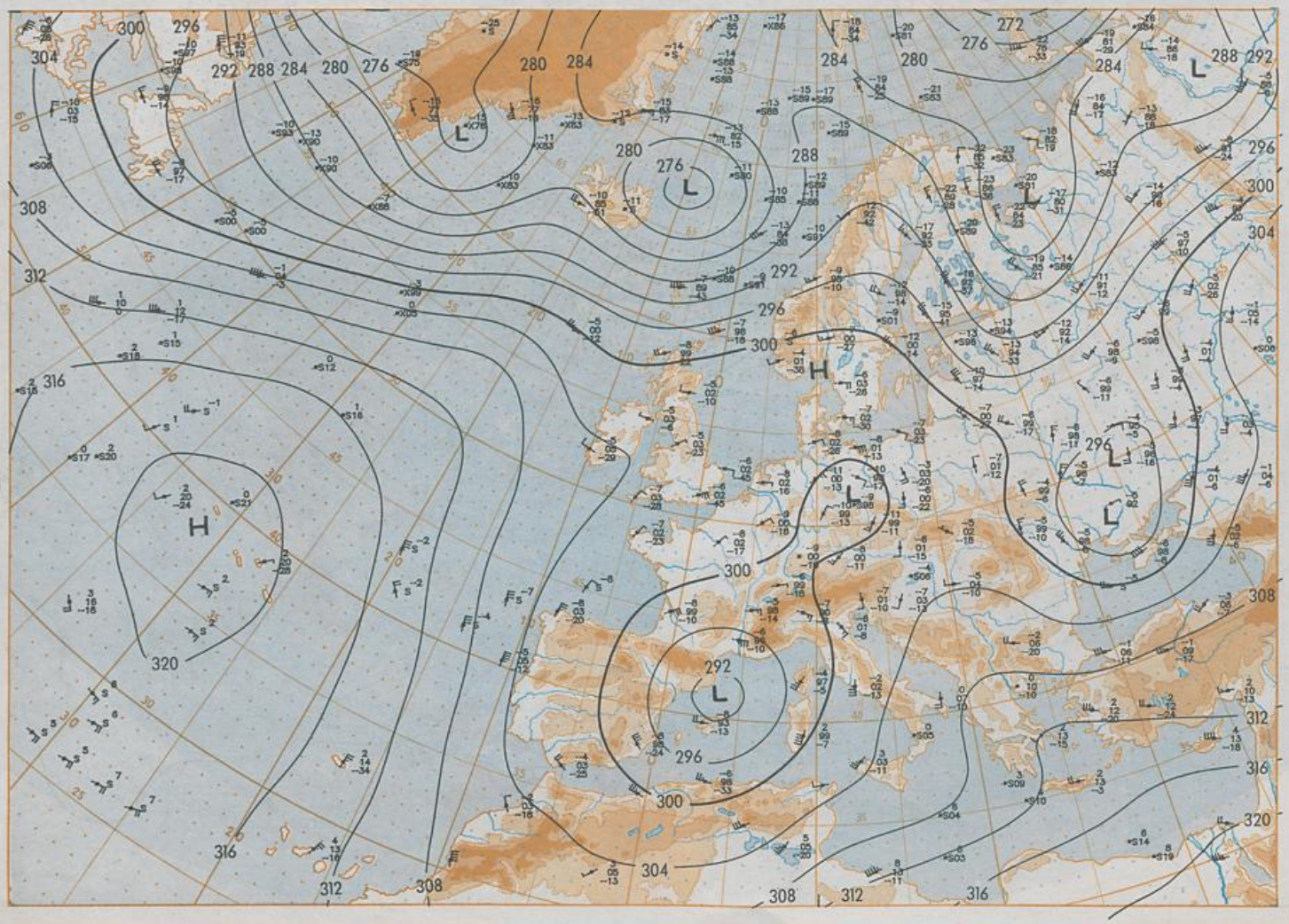
100 hPa 12 UTC

09.05.1991

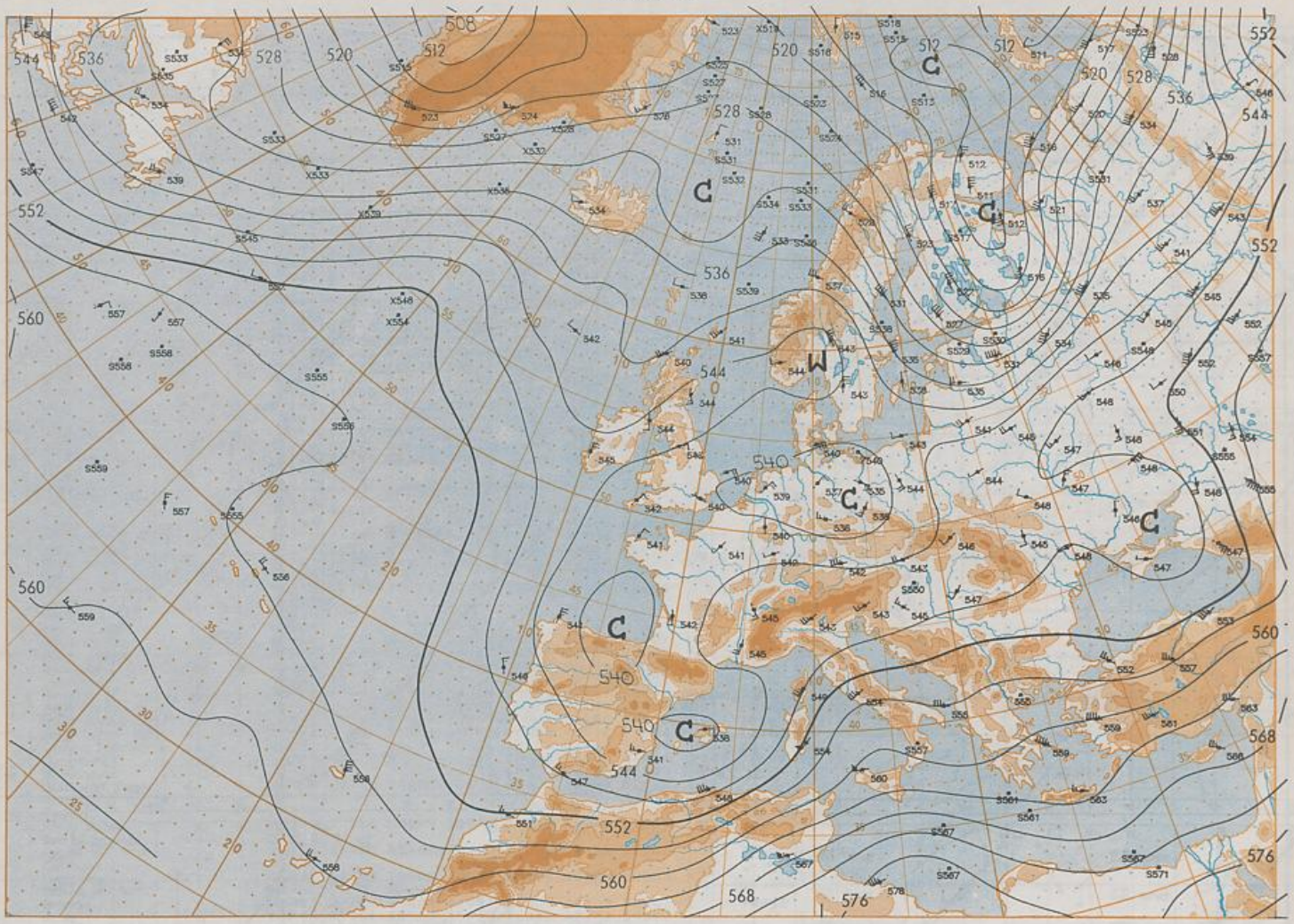


Stereogr. proj. 1:30 000 000 in 60°N

850 hPa 12 UTC



700 hPa 12 UTC



Stereogr. proj. 1:30 000 000 in 60°N

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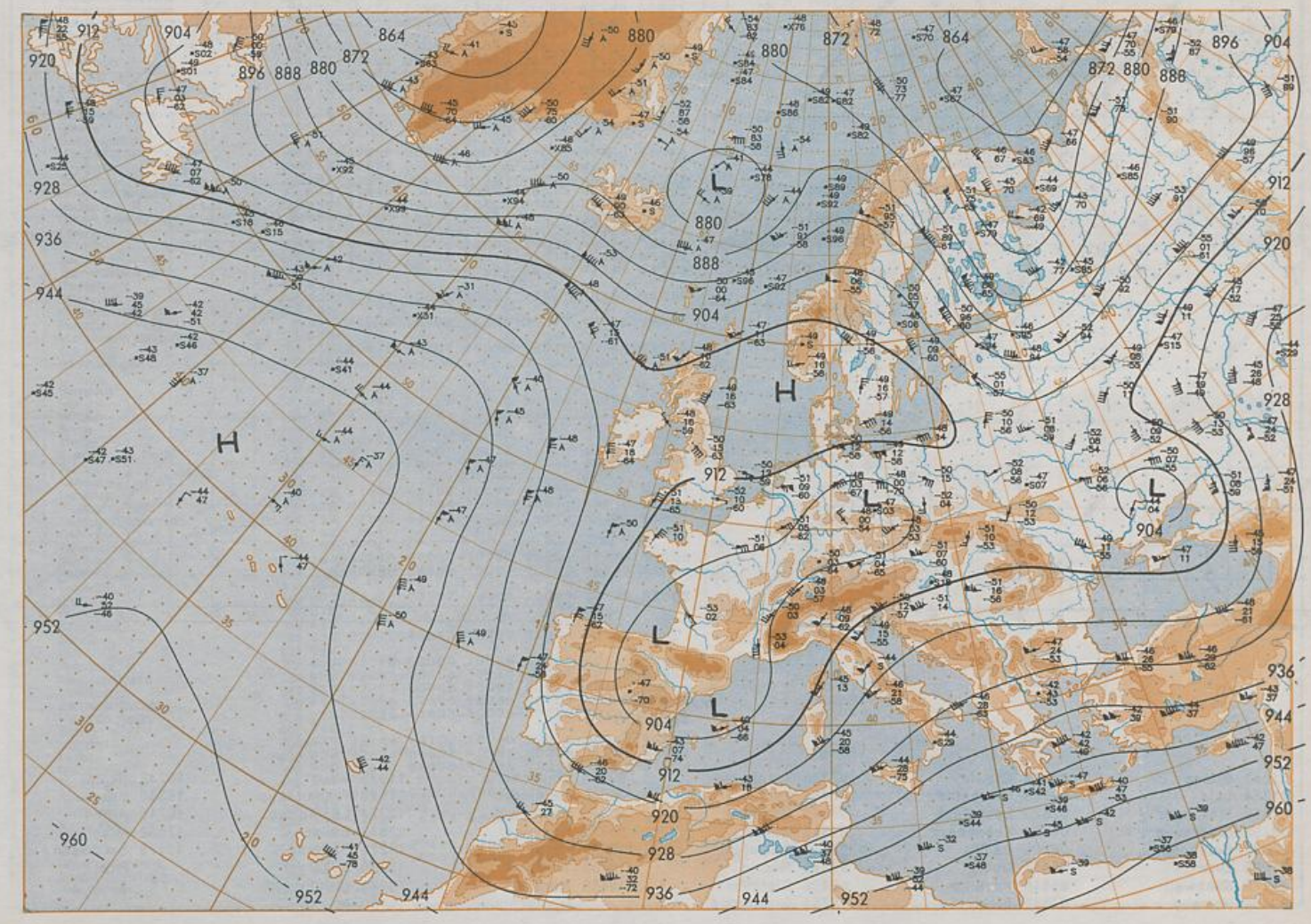
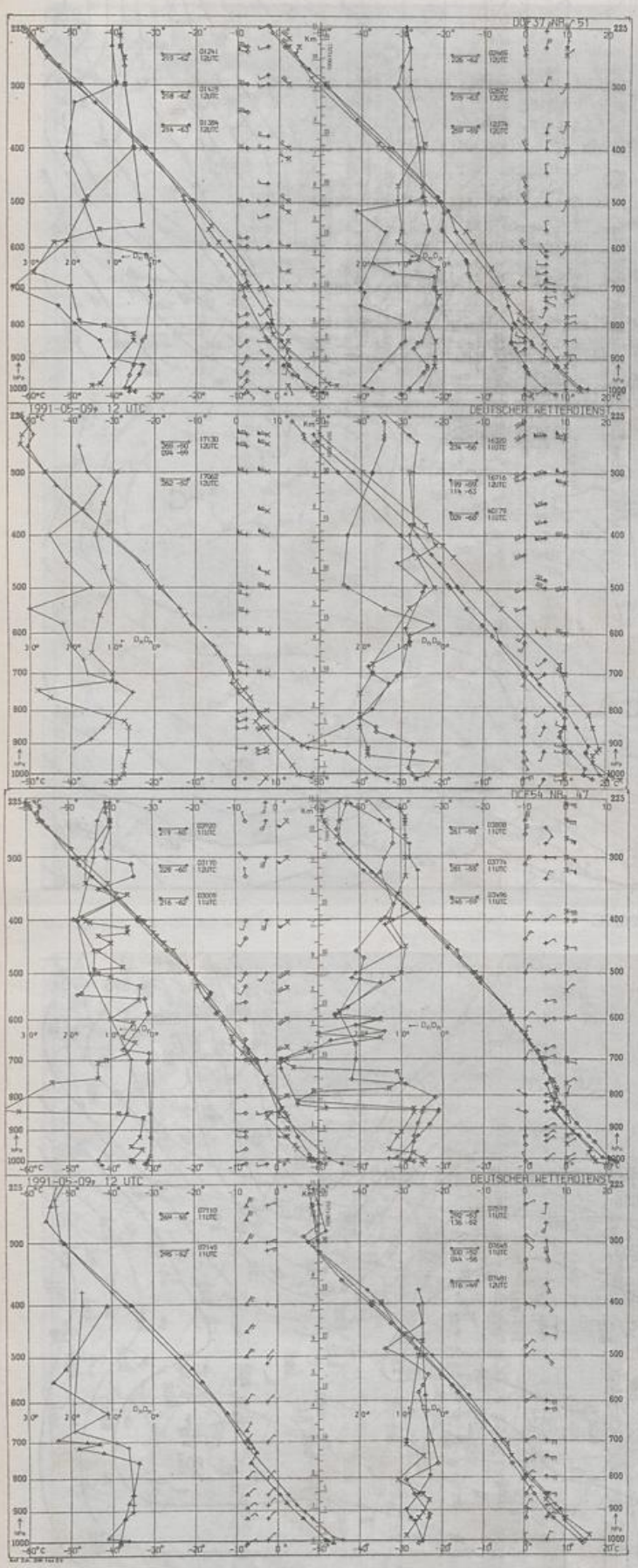
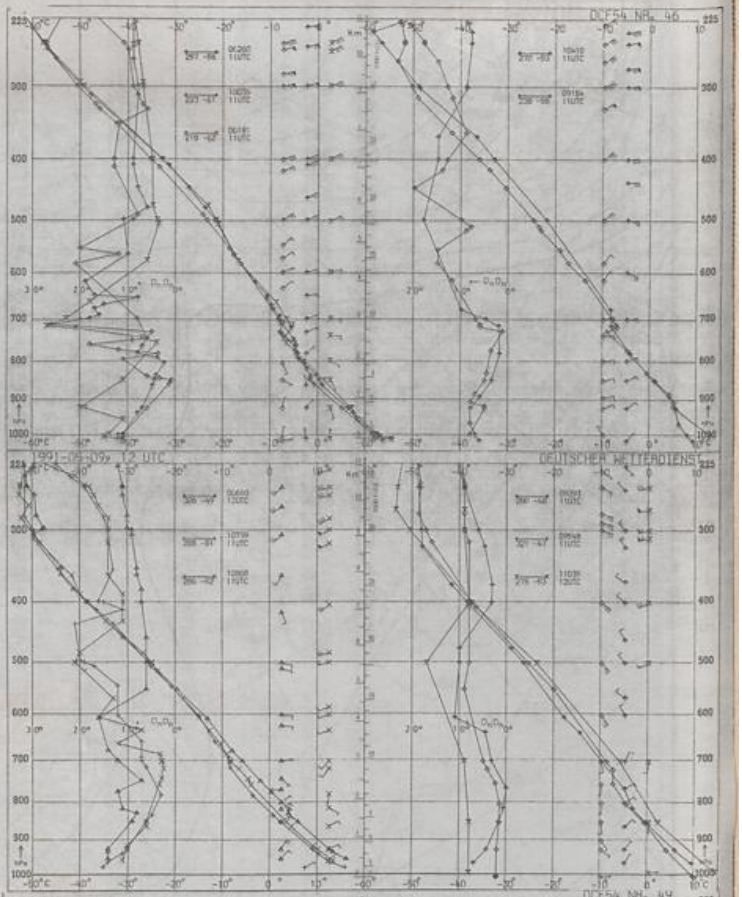
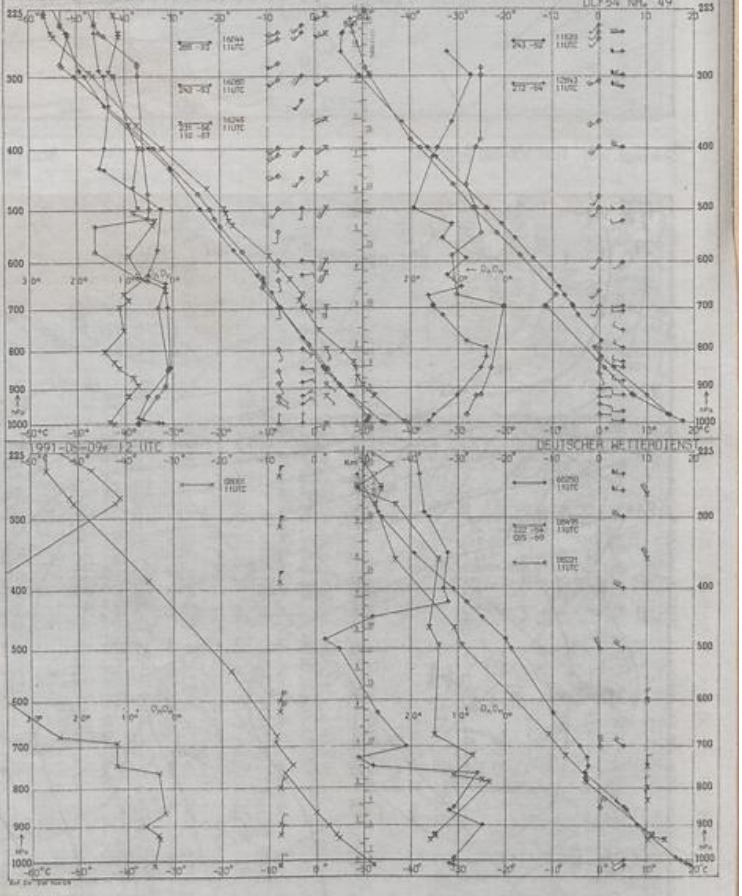


300 hPa 12 UTC

09.05.1991







Aerological
Diagrams
12 UTC

01241	Orland	03774	Crawley	07145	Trappes	09393	Lindenberg	11035	Wien	16242	Roma
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02465	Stockholm	06181	Kobenhavn	07645	Nimes	10338	Hannover	12843	Budapest	17062	Istanbul
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03005	Lerwick	06447	Uccle	08221	Madrid	10739	Stuttgart	15420	Bukarest		
03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim	16044	Udine	C 7 L	Ship "L"
03496	Hemsby	07110	Brest	09184	Greifswald			16080	Milano		

ISSN 0341-2970

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Europäischer Wetterbericht
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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
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Jahrgang
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16

Freitag
Friday
Vendredi
Viernes
10.05.1991

Nummer
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Número
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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
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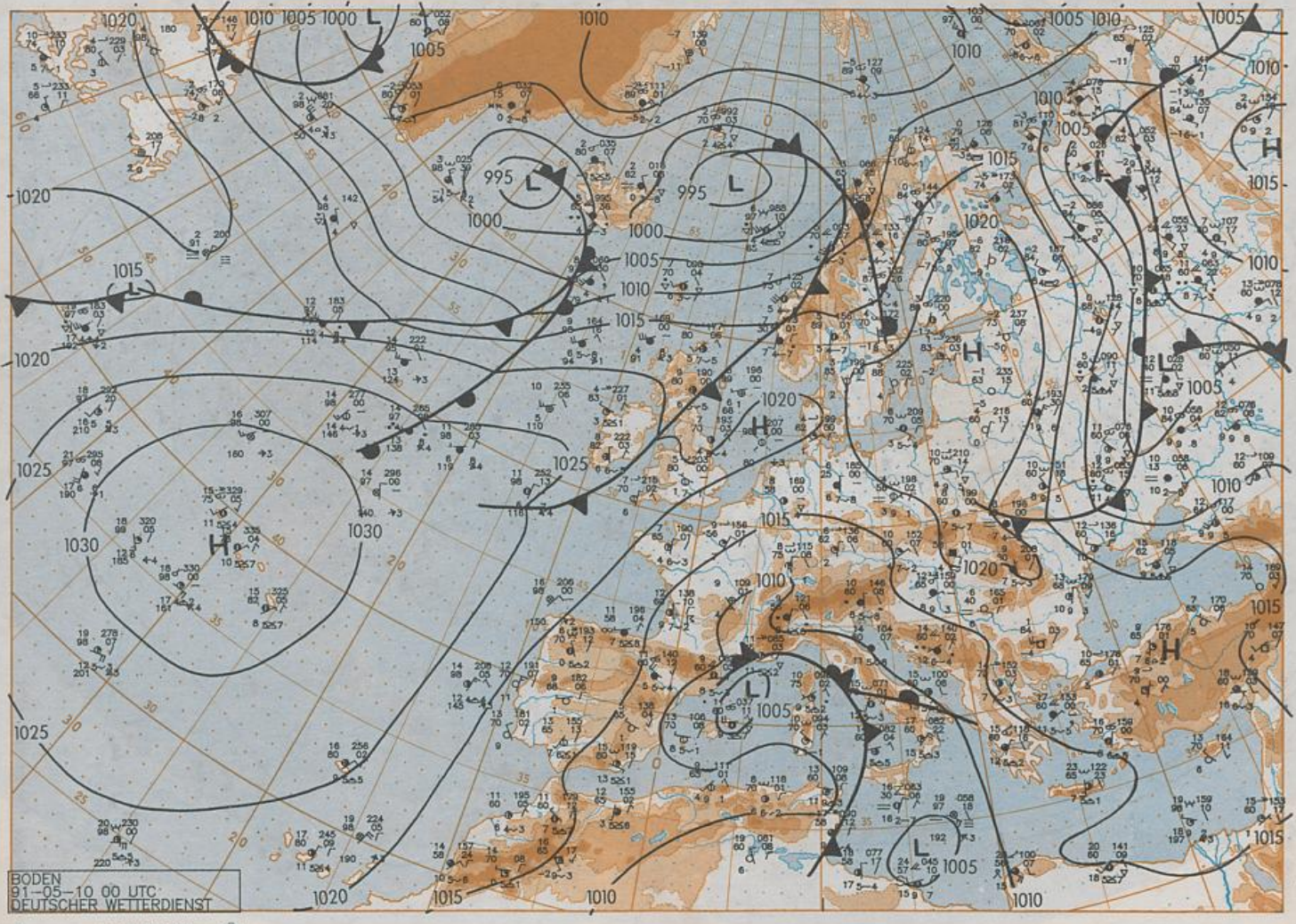
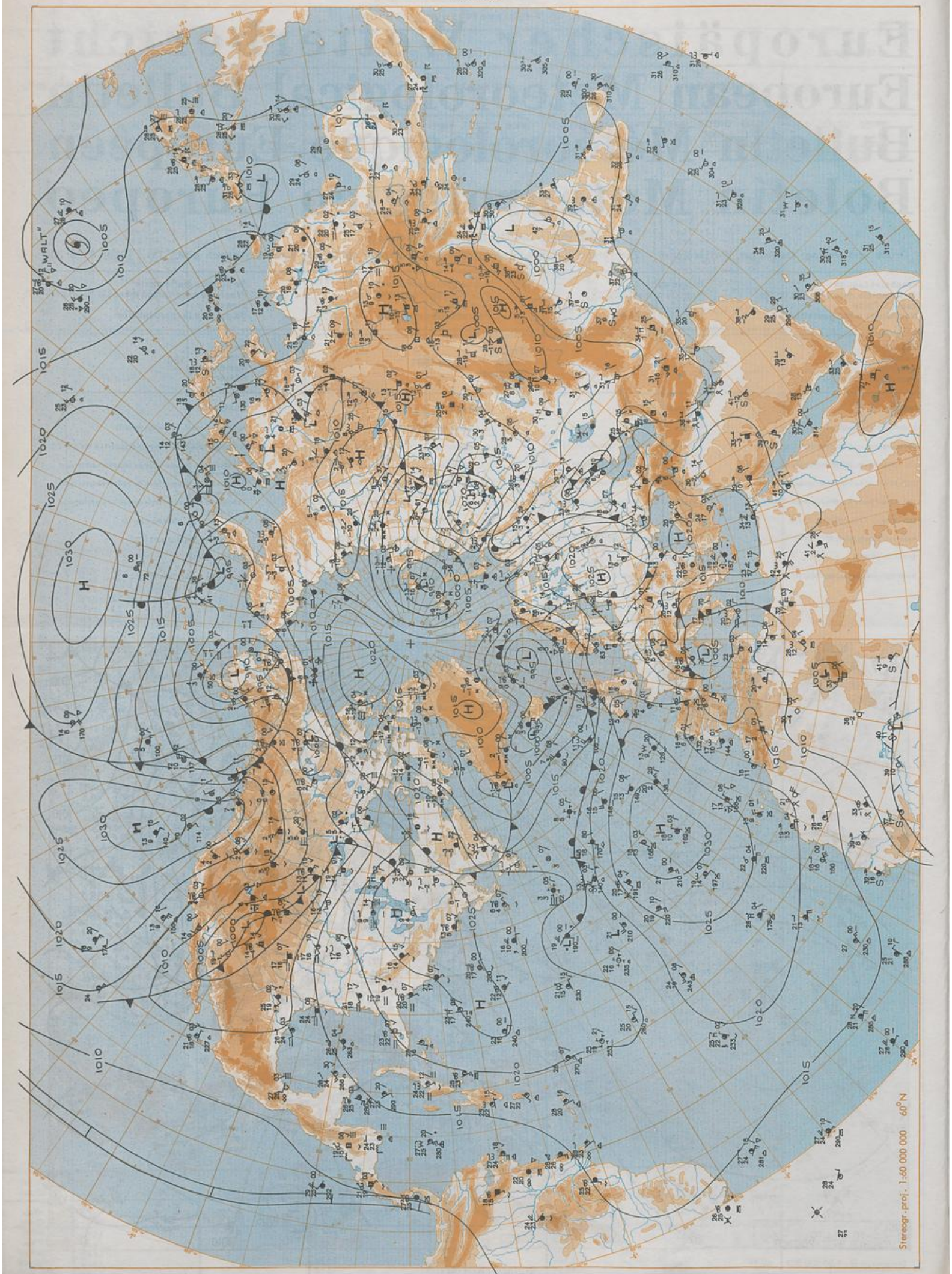
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC



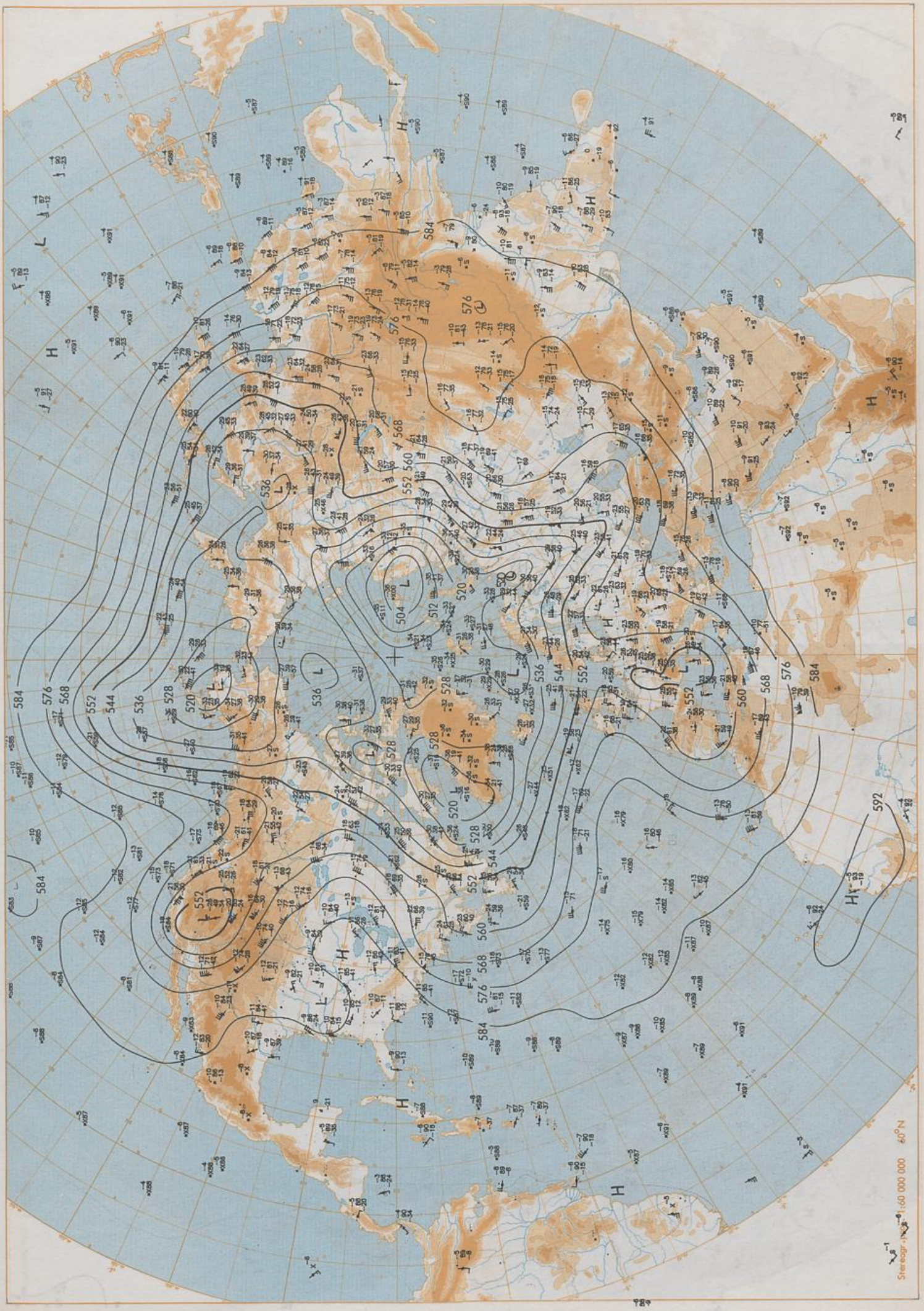
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

10.05.1991

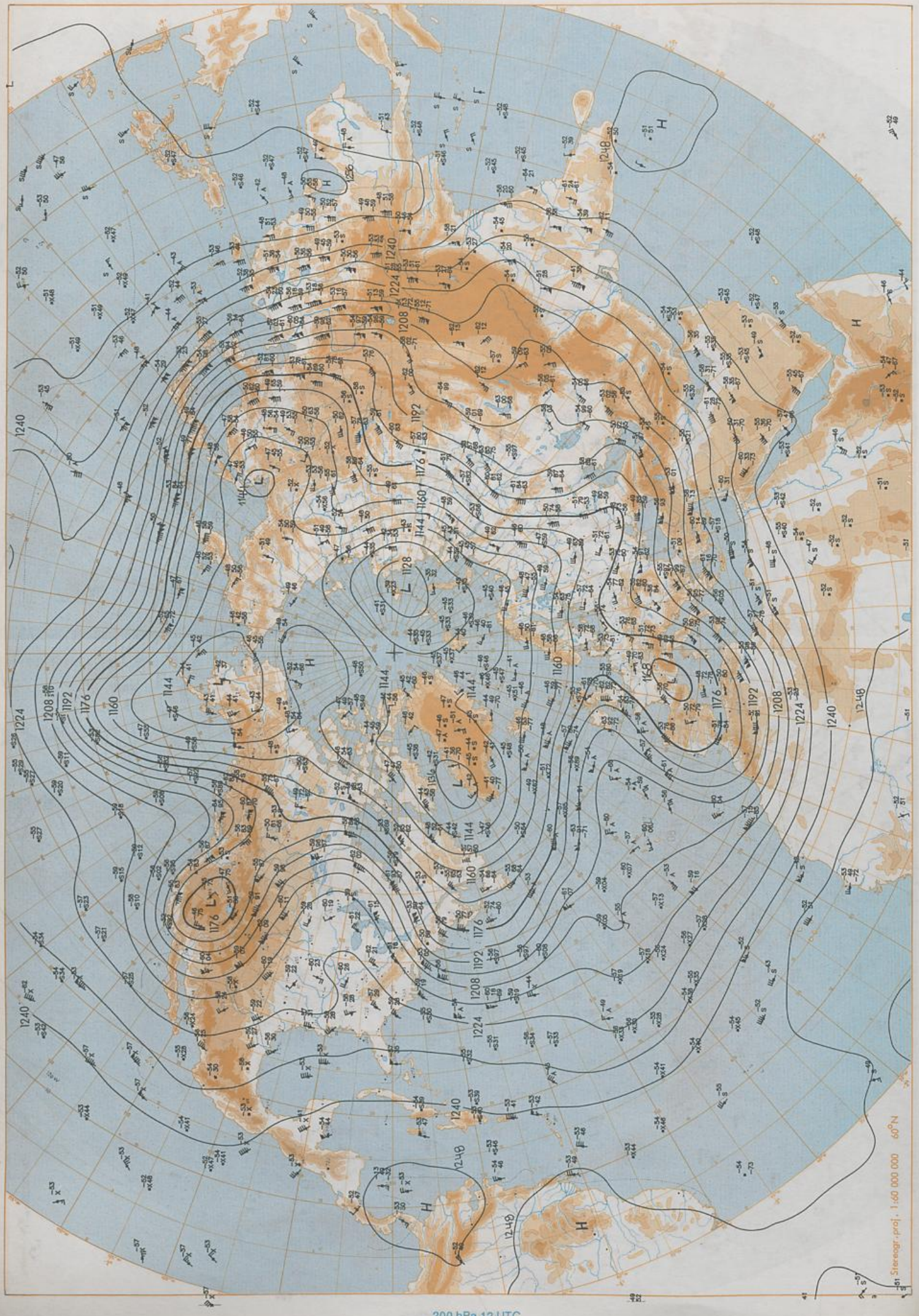


Surface chart 12 UTC

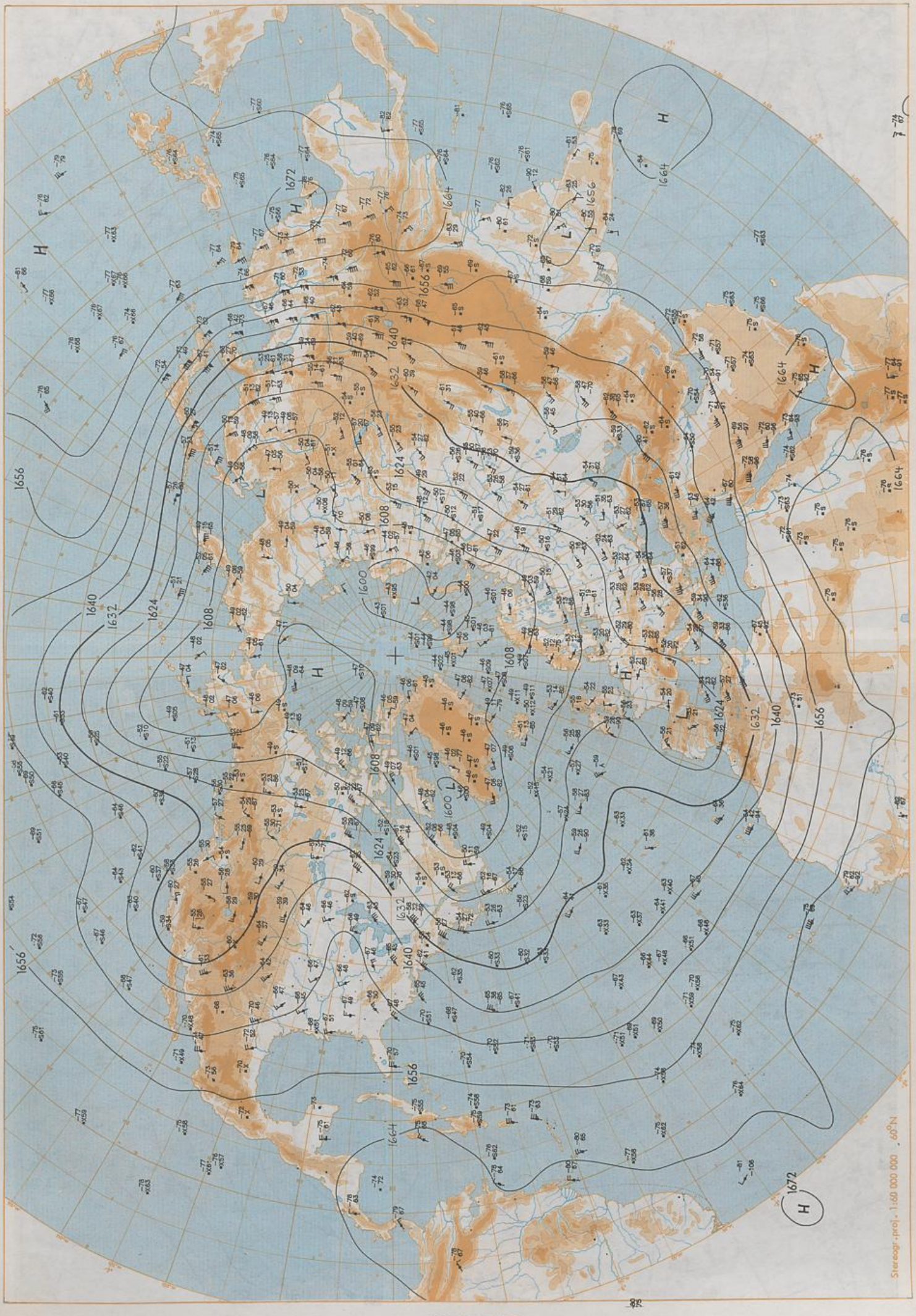


500 hPa 12 UTC

10.05.1991



200 hPa 12 UTC



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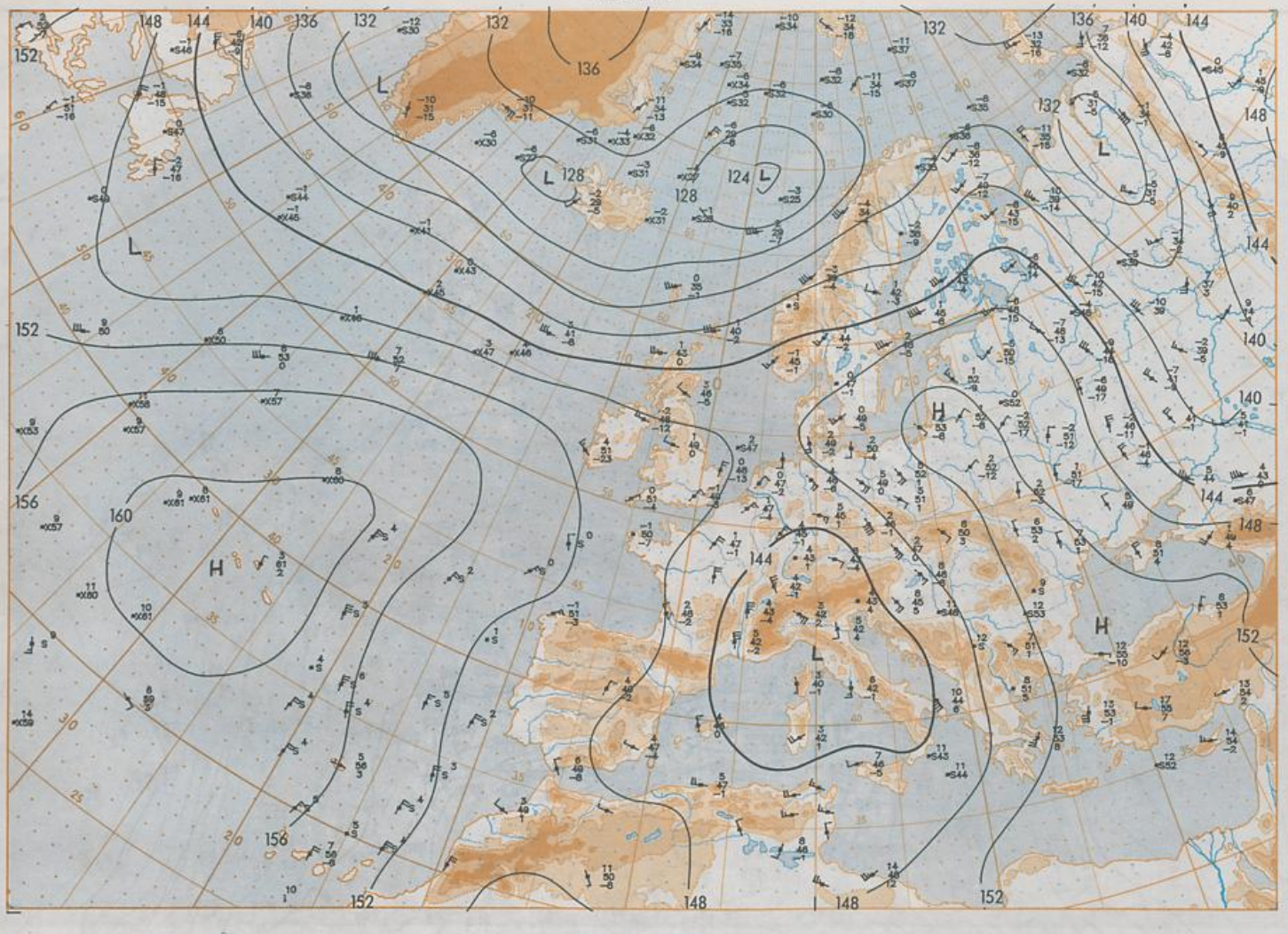

Stereogr. proj. 1:30 000 000 in 60°N

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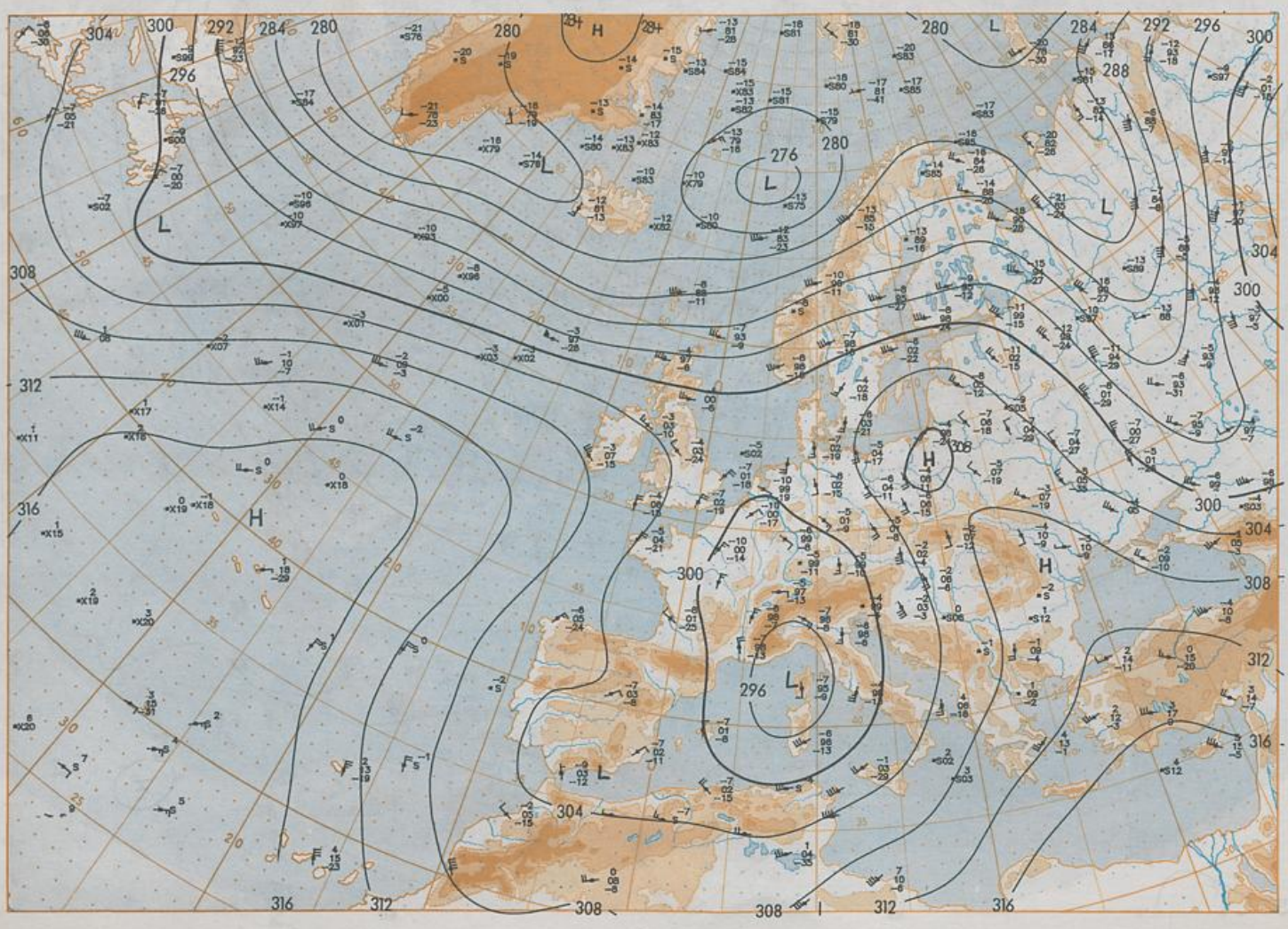

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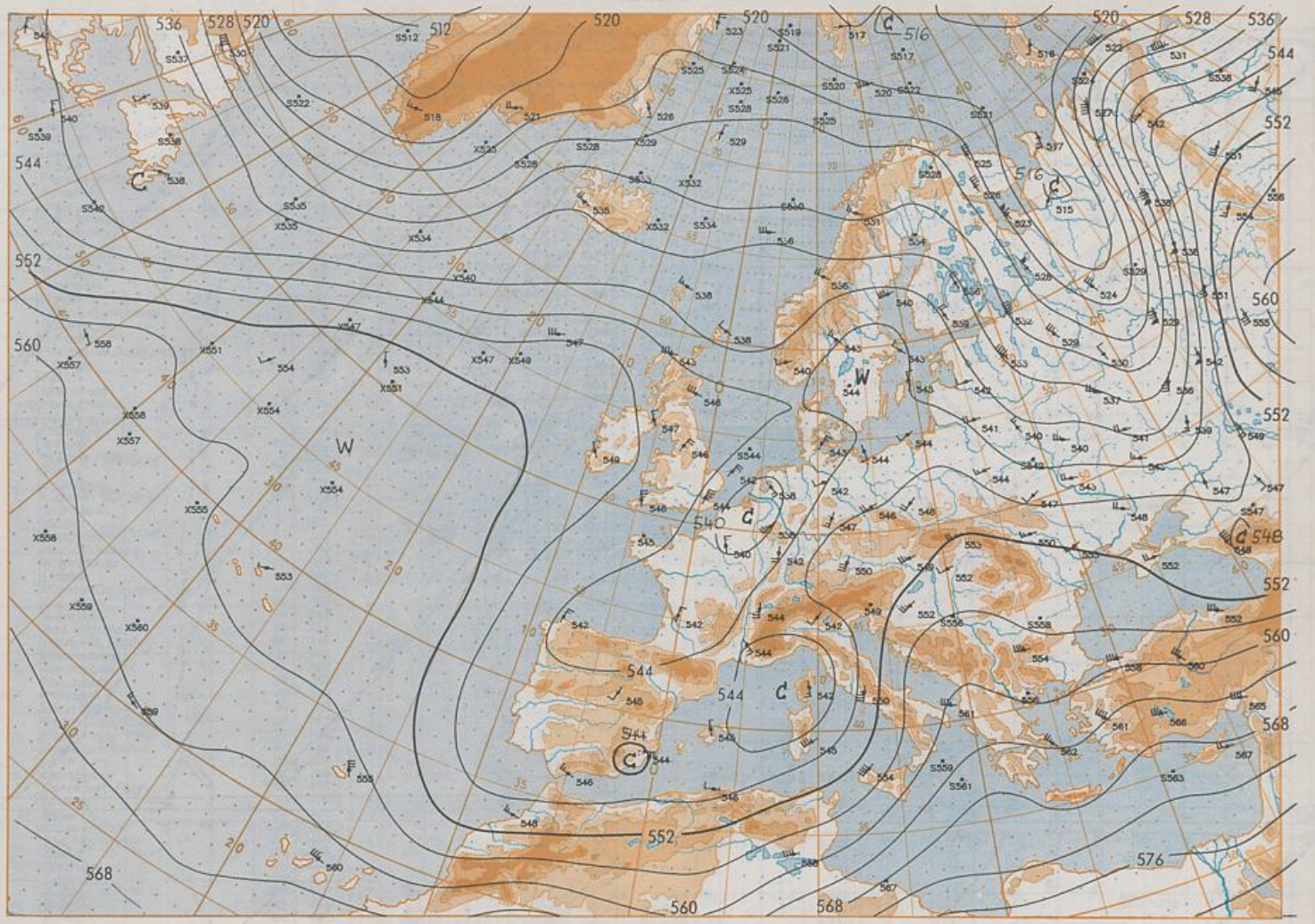

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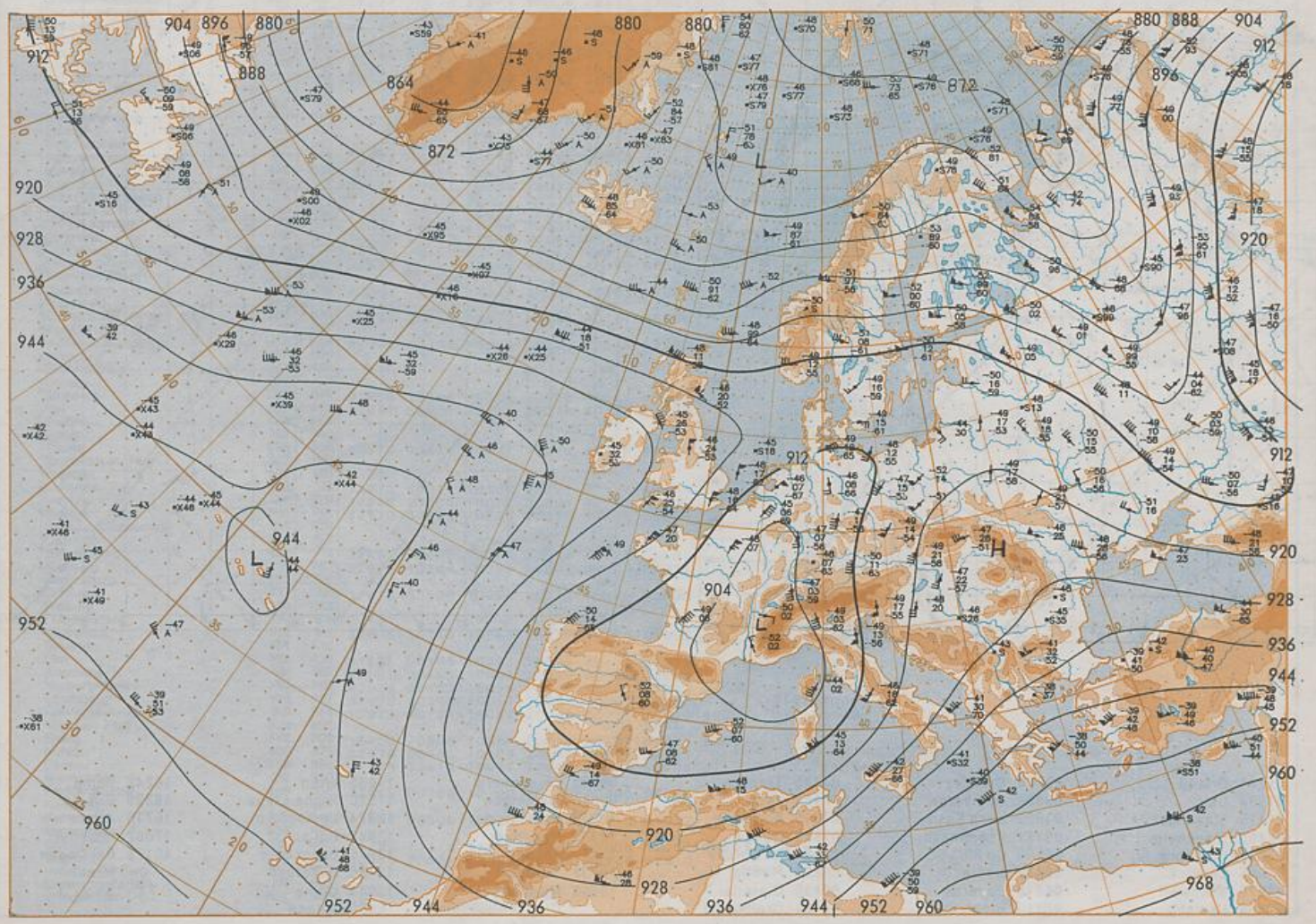
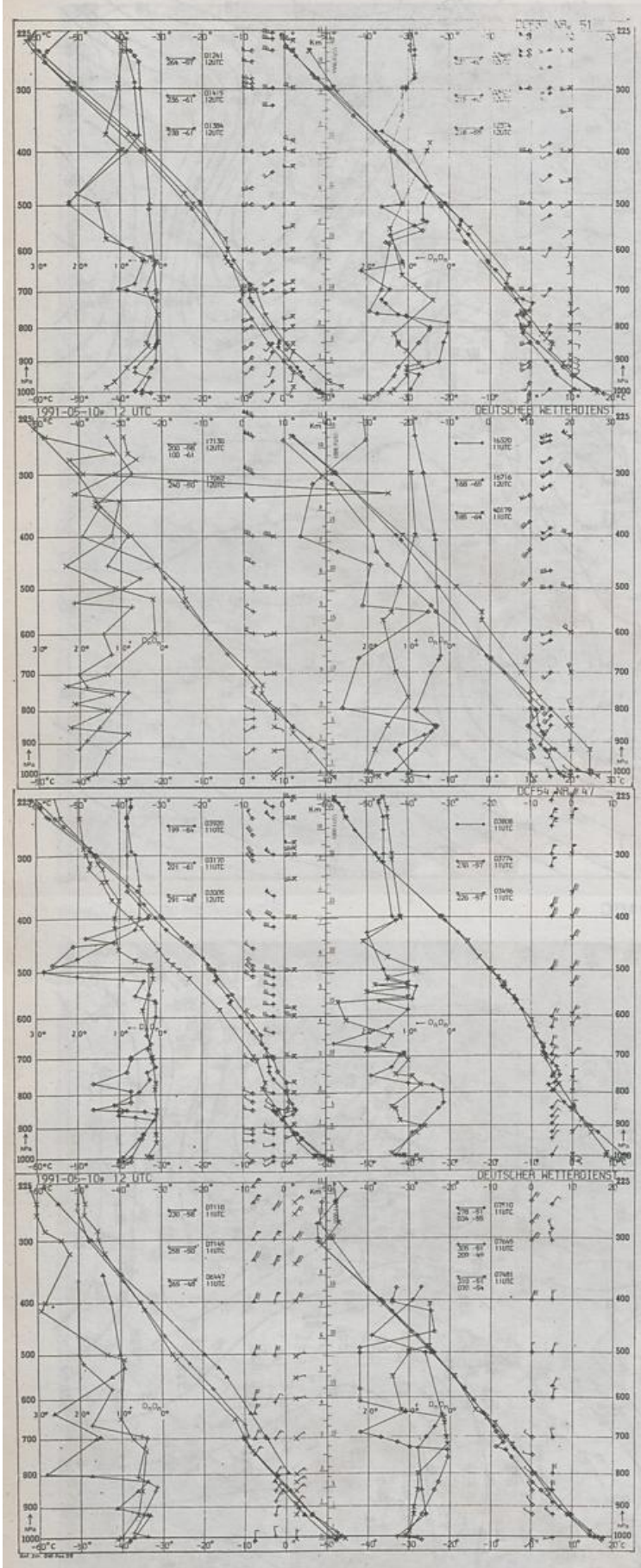
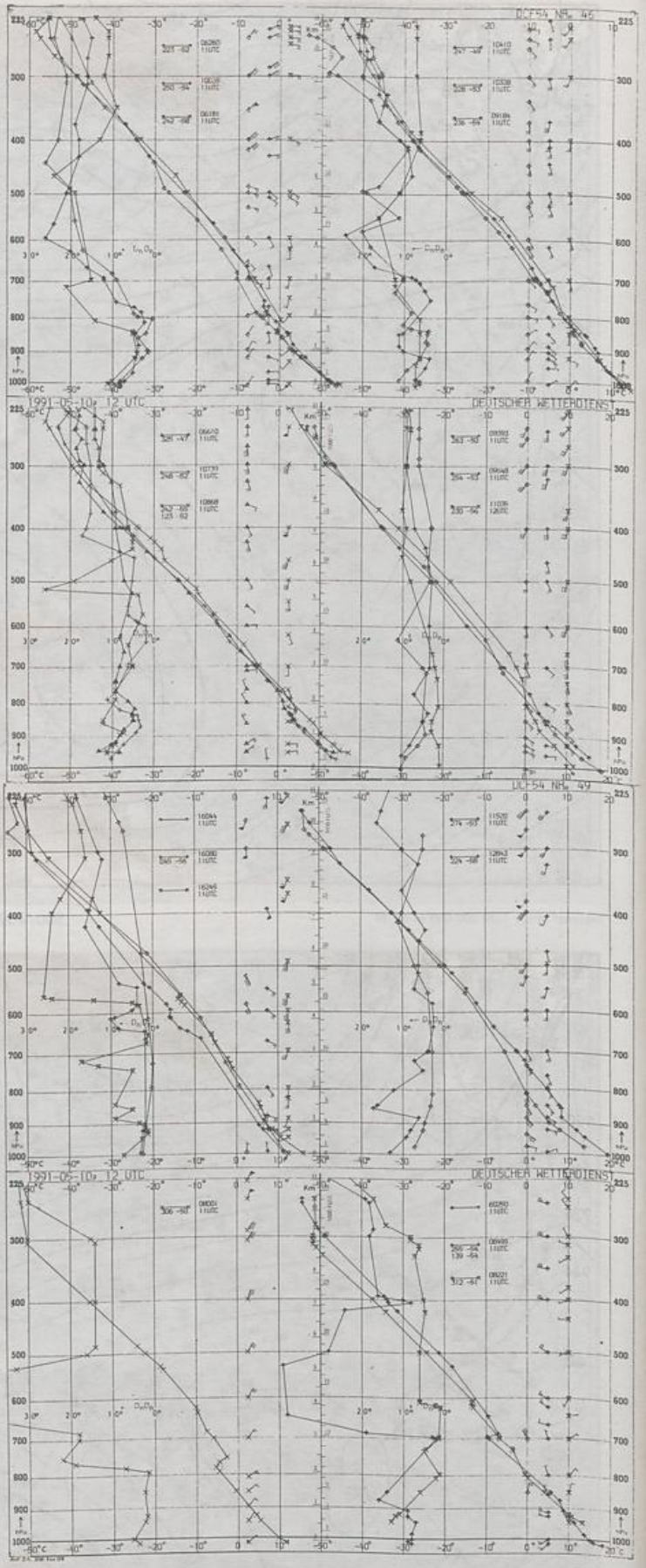
500/1000 hPa 12 UTC



300 hPa 12 UTC

10.05.1991





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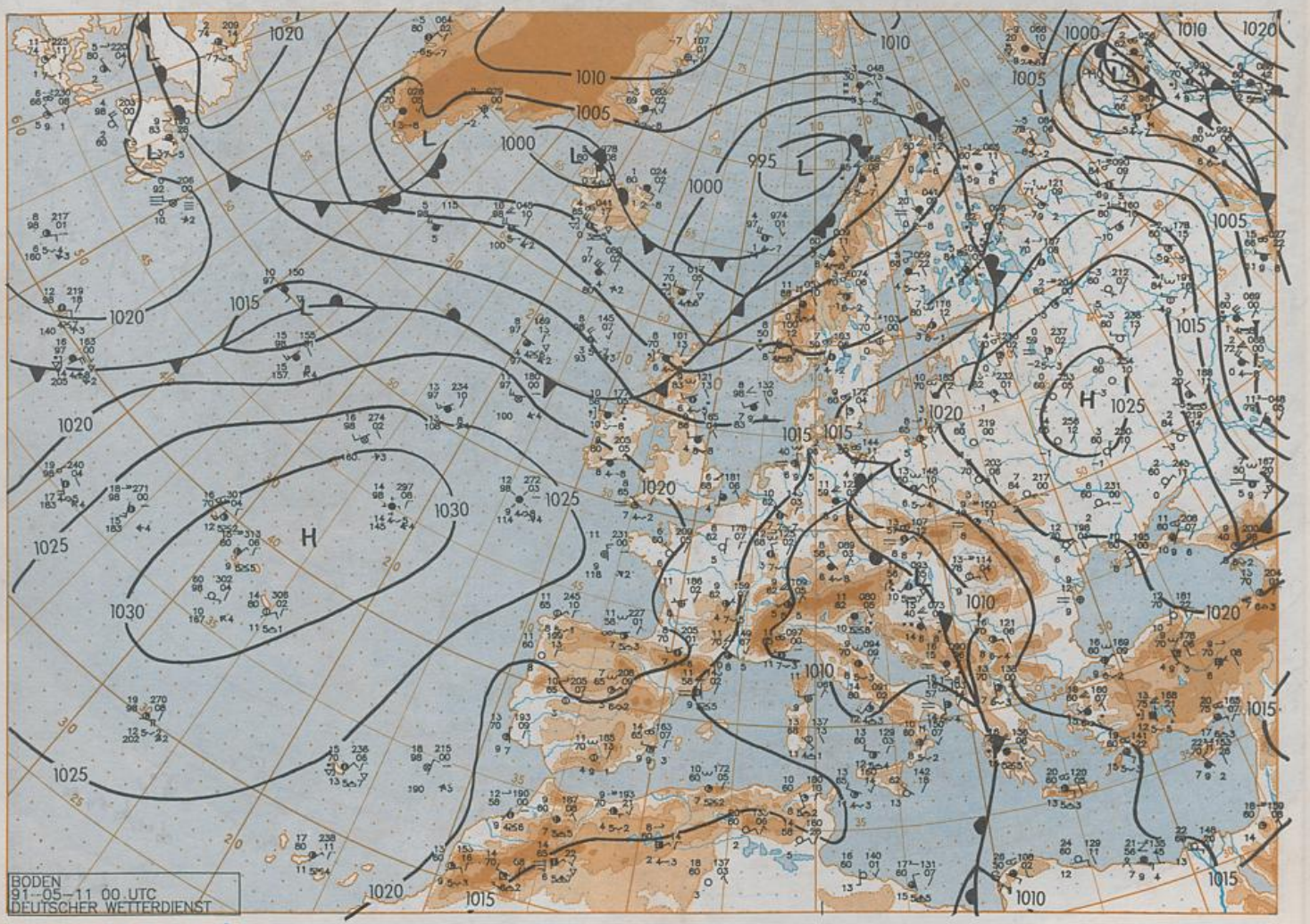
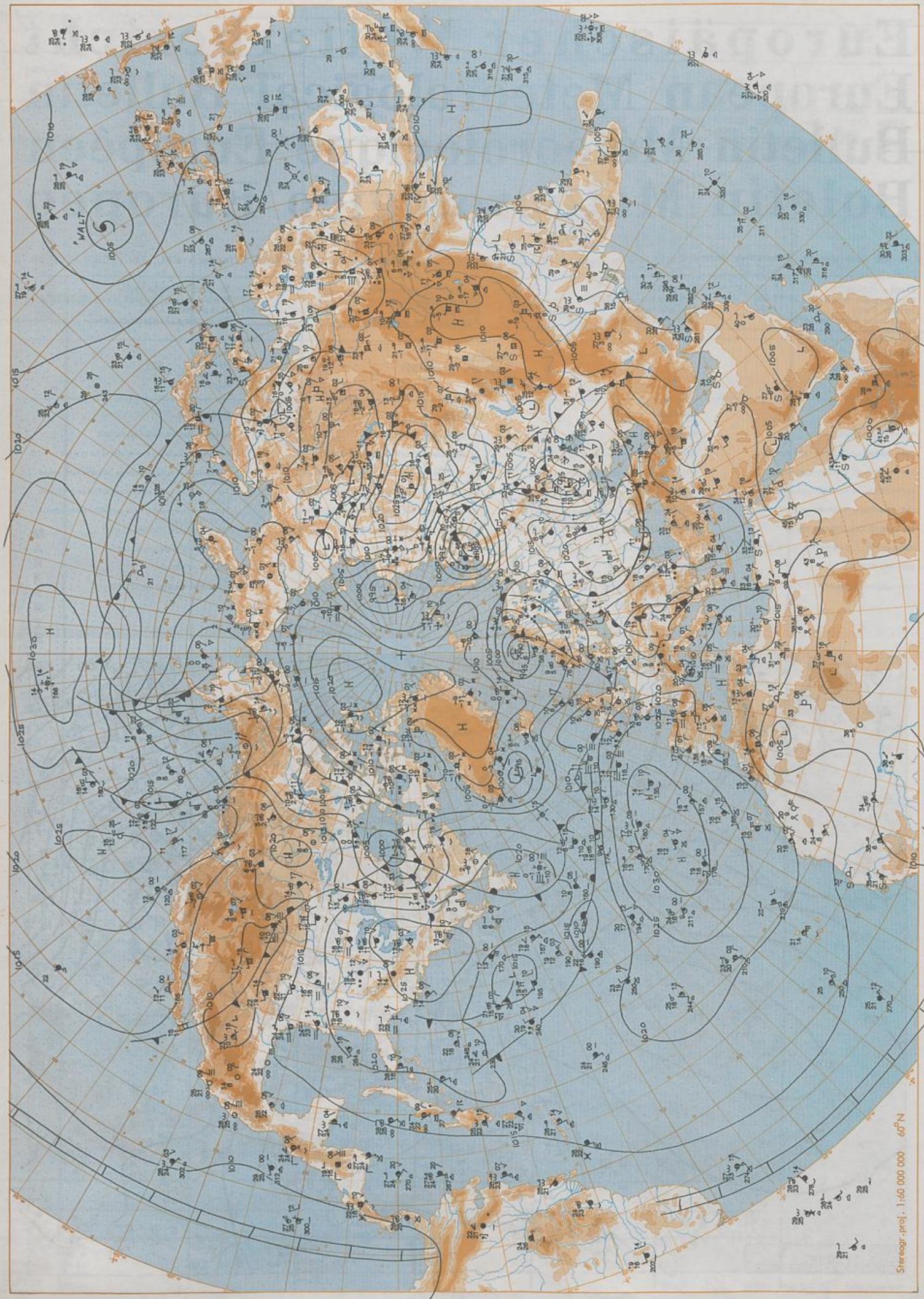


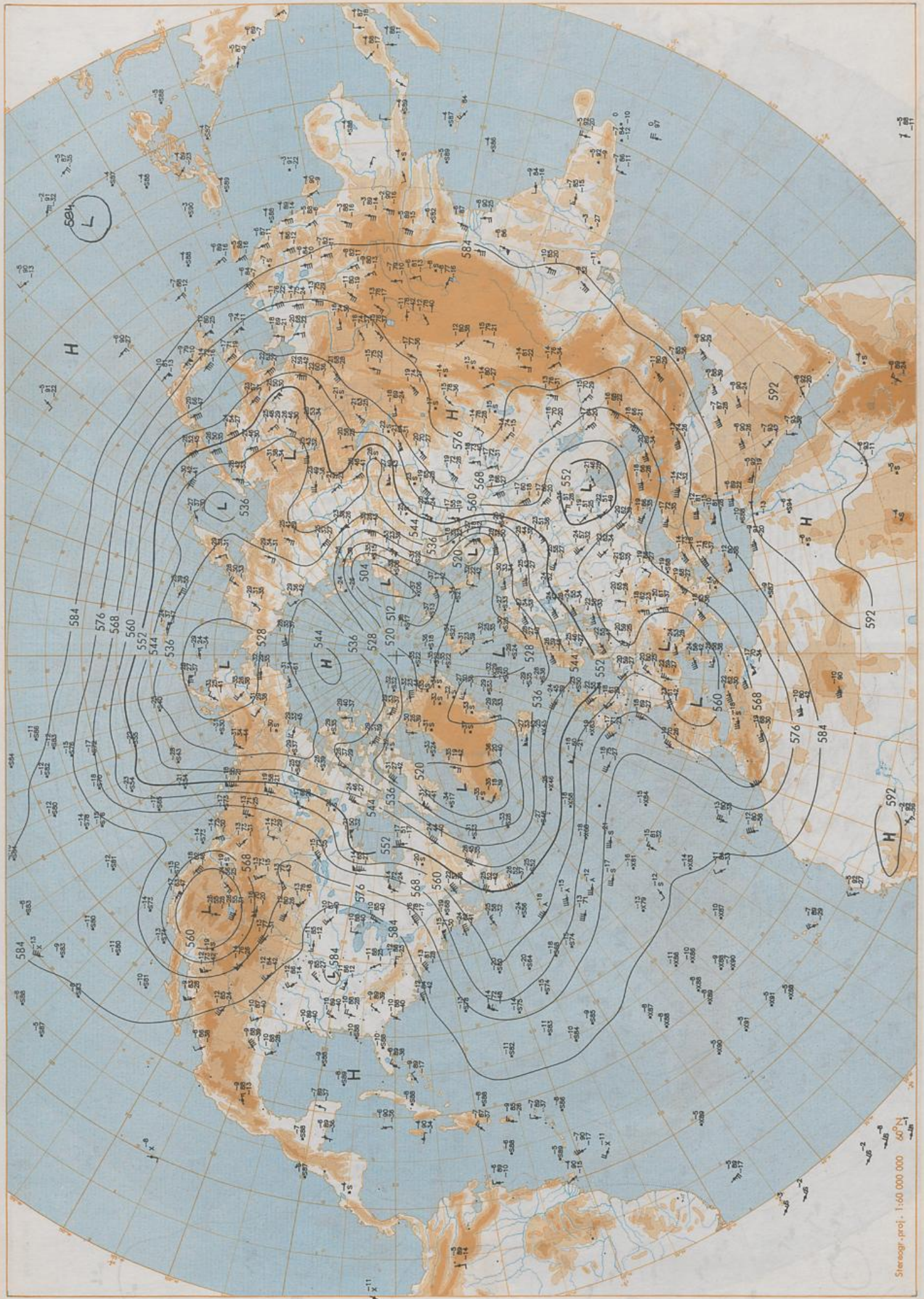
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

11.05.1991

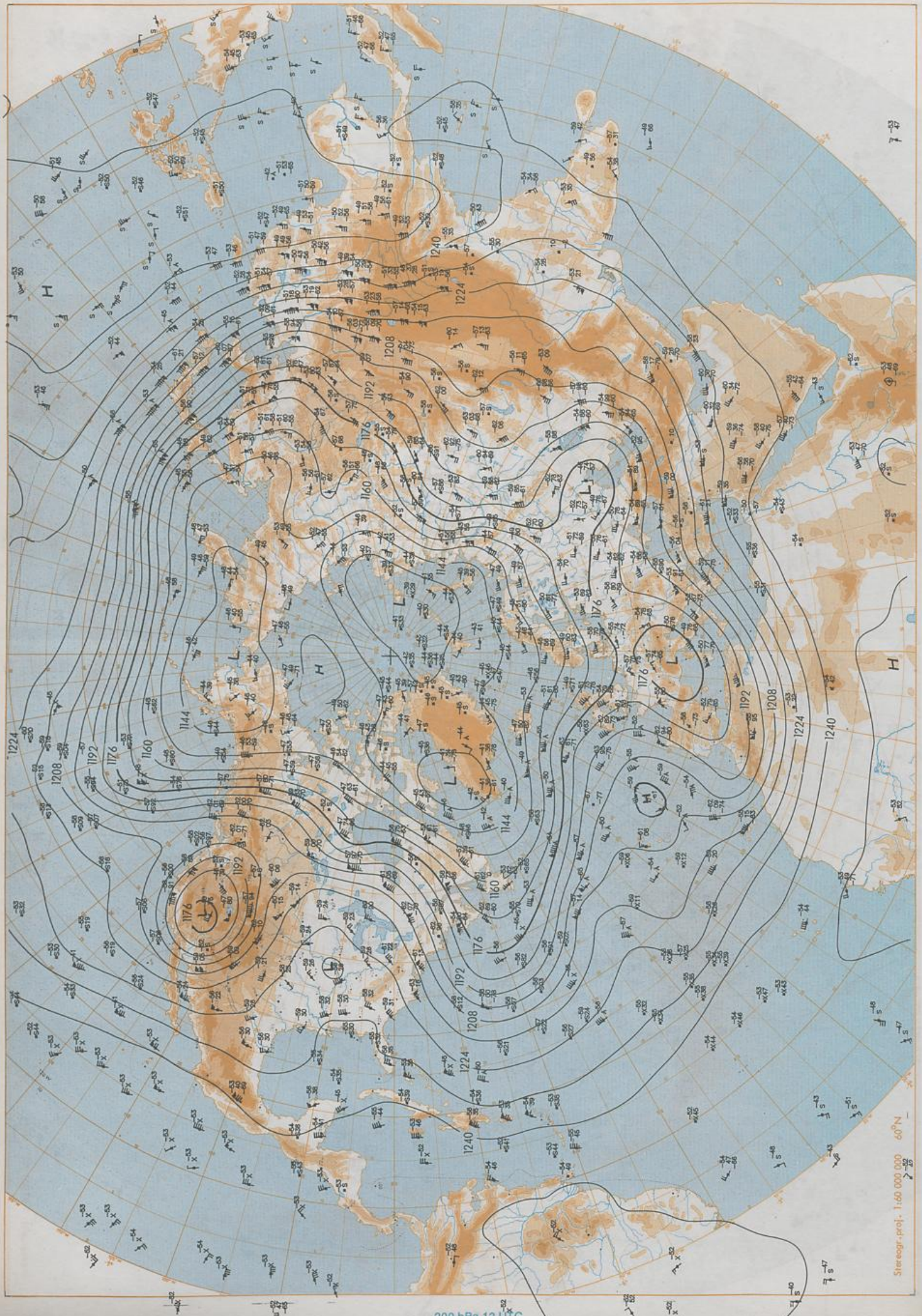


Surface chart 12 UTC



500 hPa 12 UTC

11.05.1991



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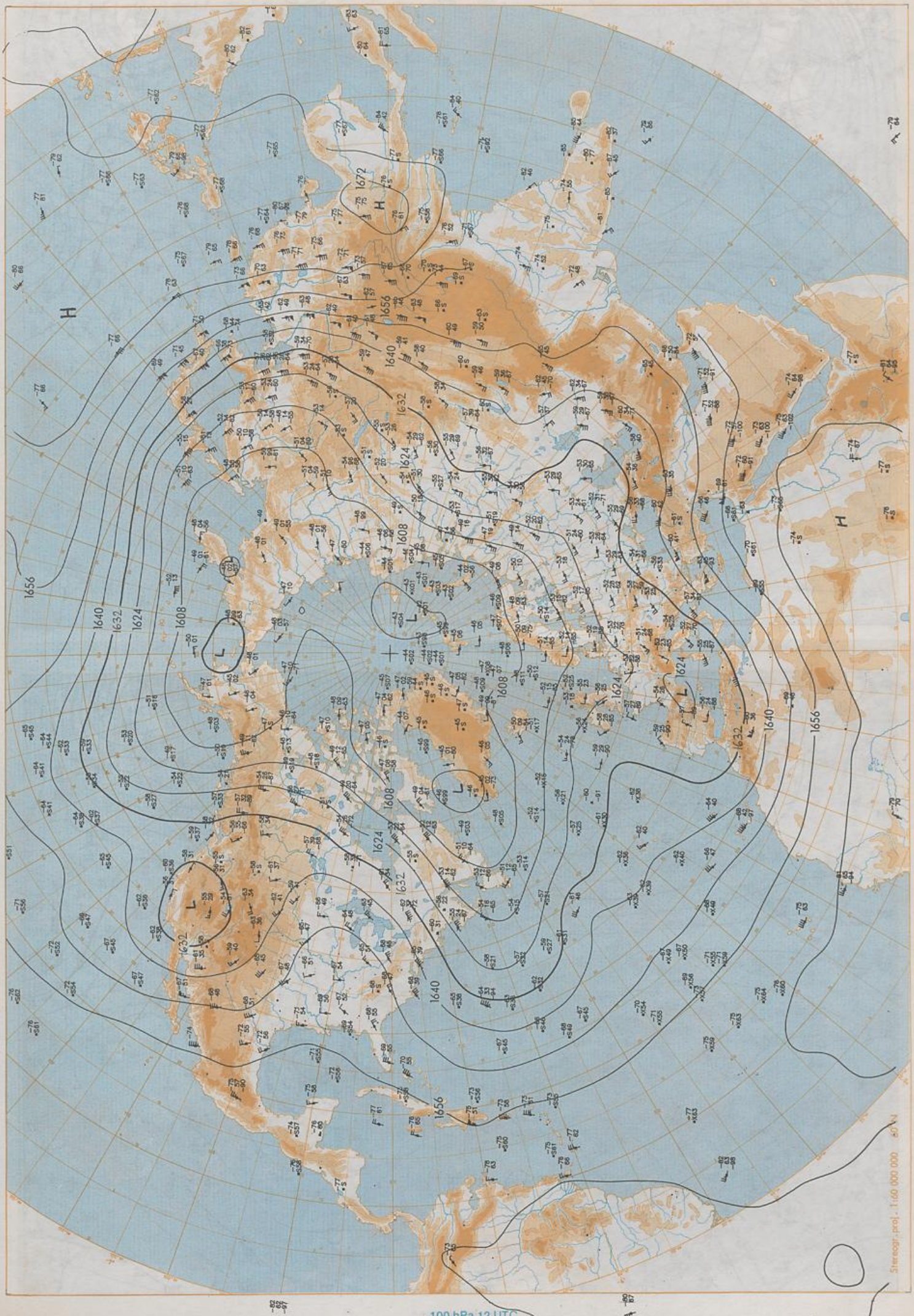
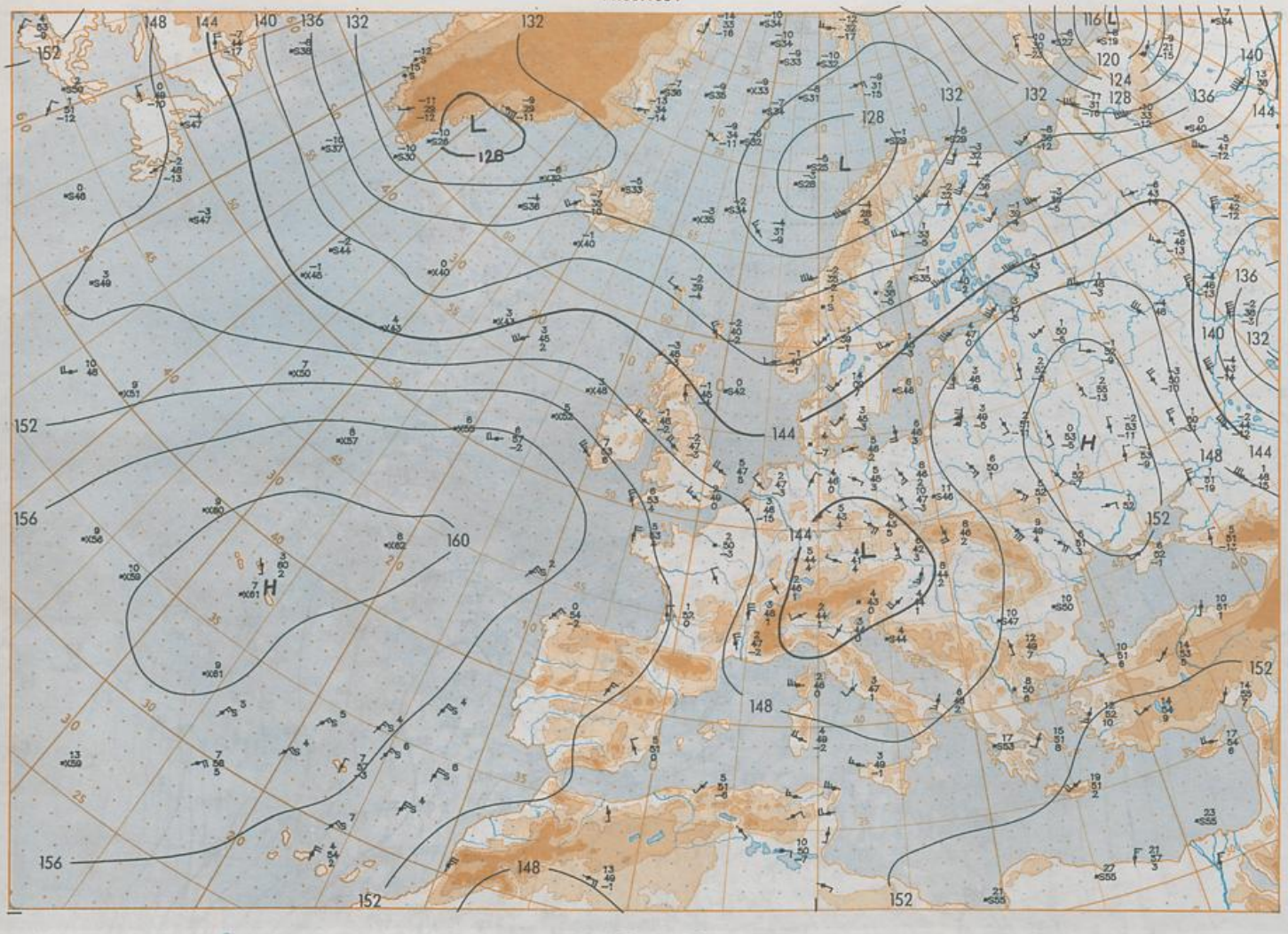


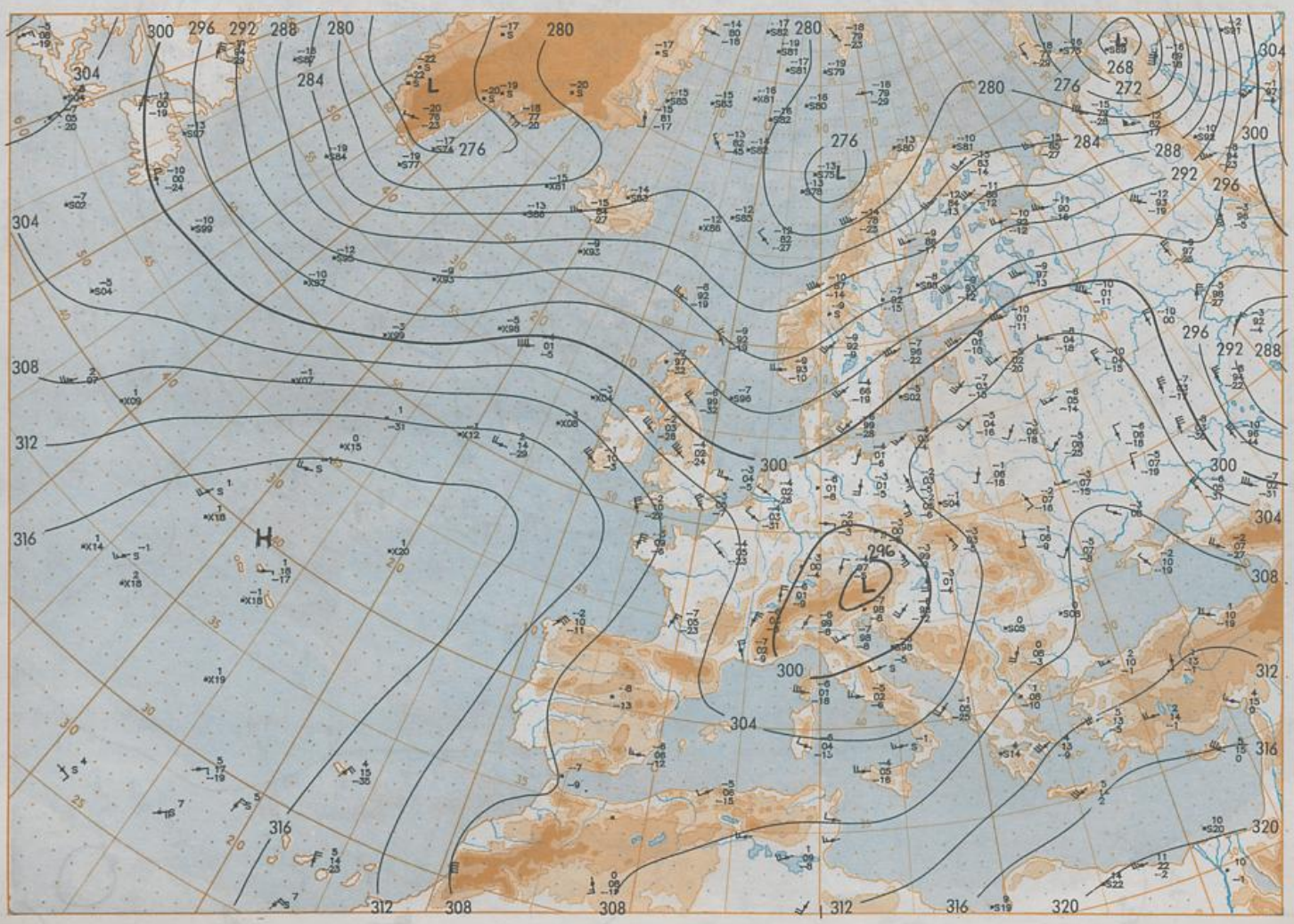
100 hPa 12 UTC

11.05.1991

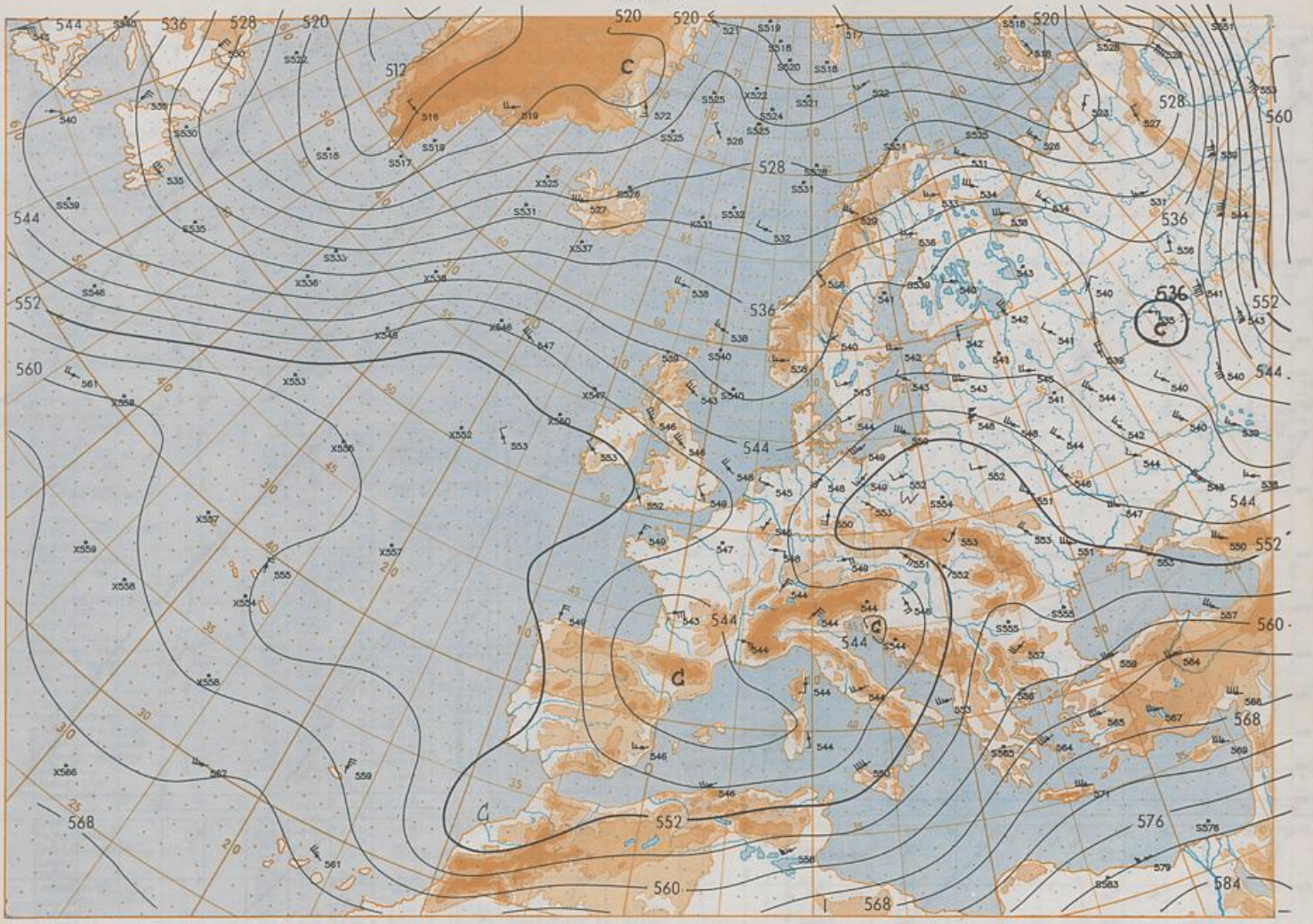


Stereogr.proj. 1:30 000 000 in 60°N

850 hPa 12 UTC



700 hPa 12 UTC



Stereogr. proj. 1:30 000 000 in 60°N

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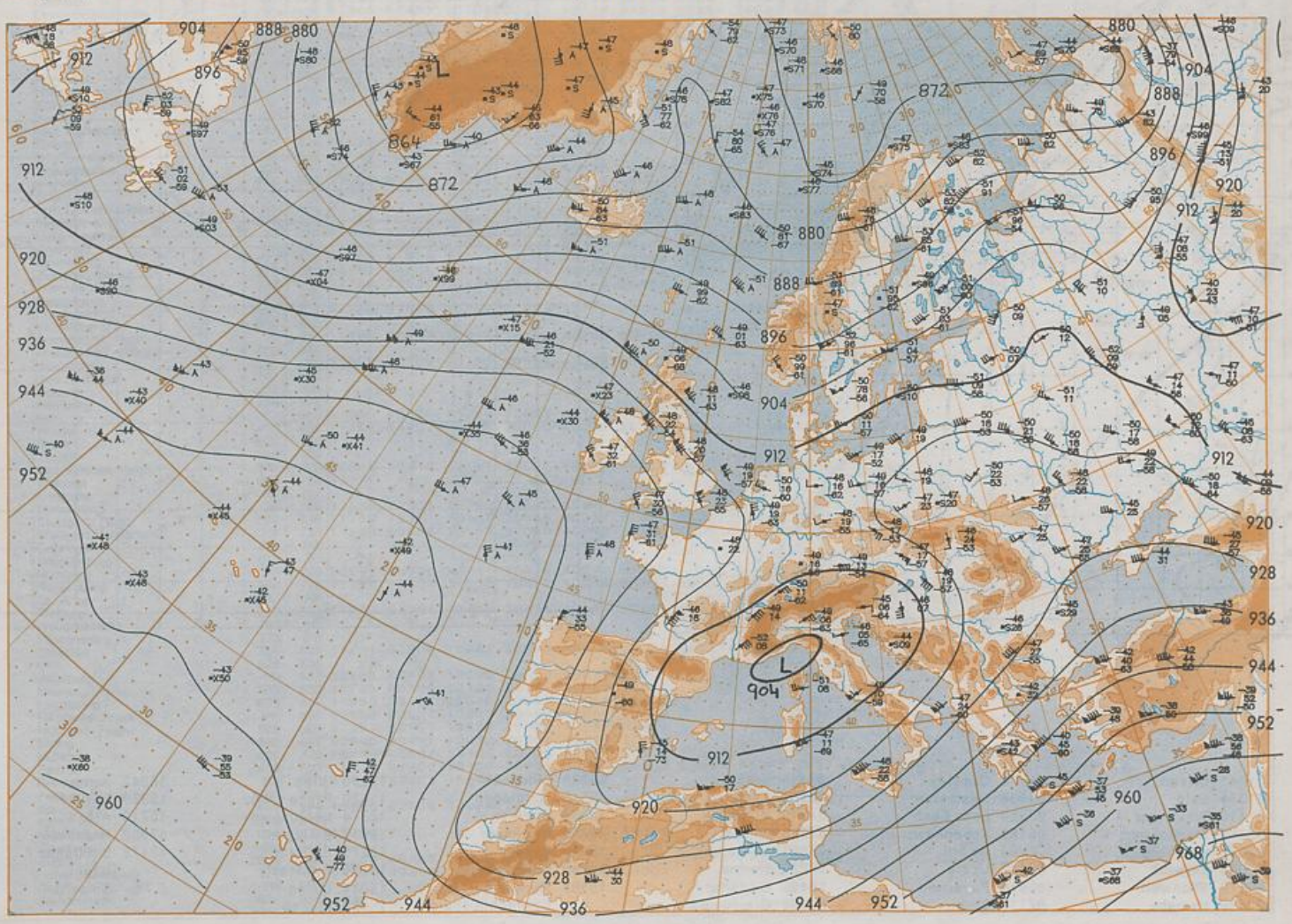

300 hPa 12 UTC

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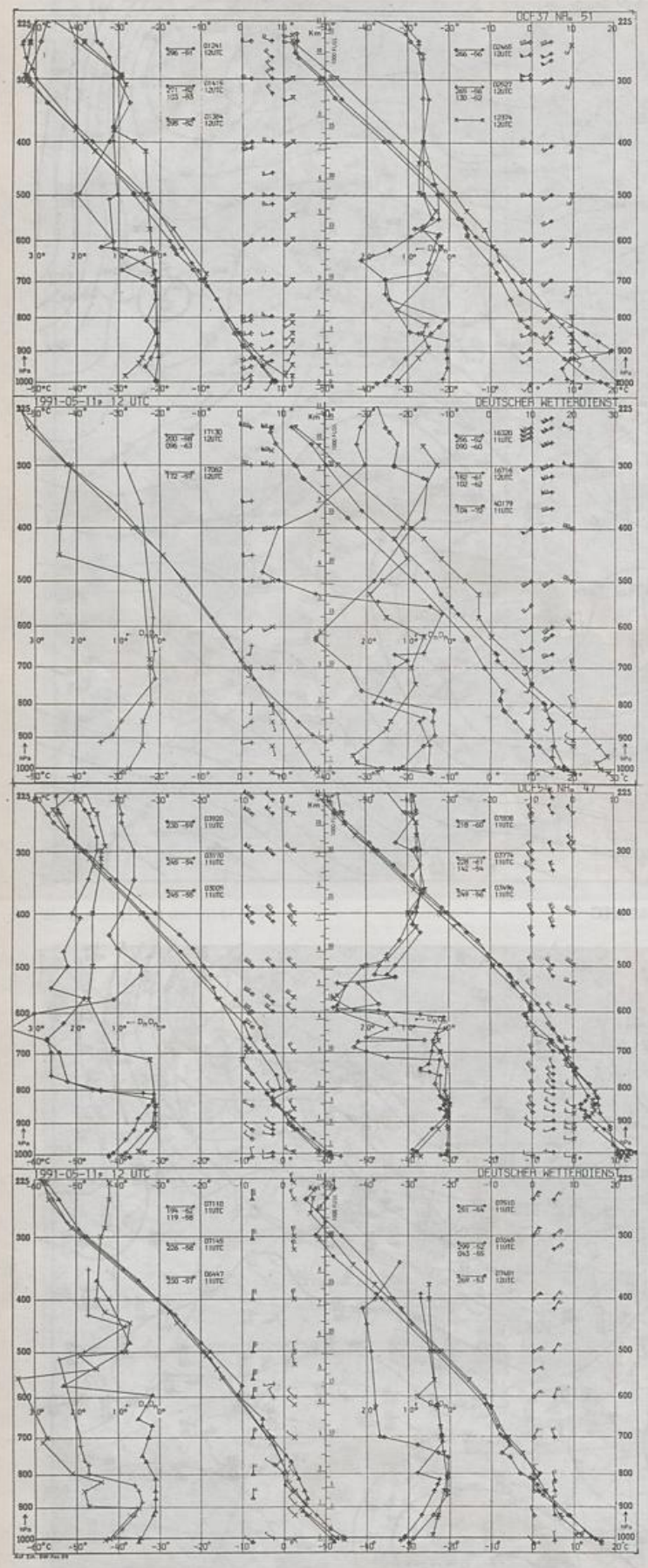

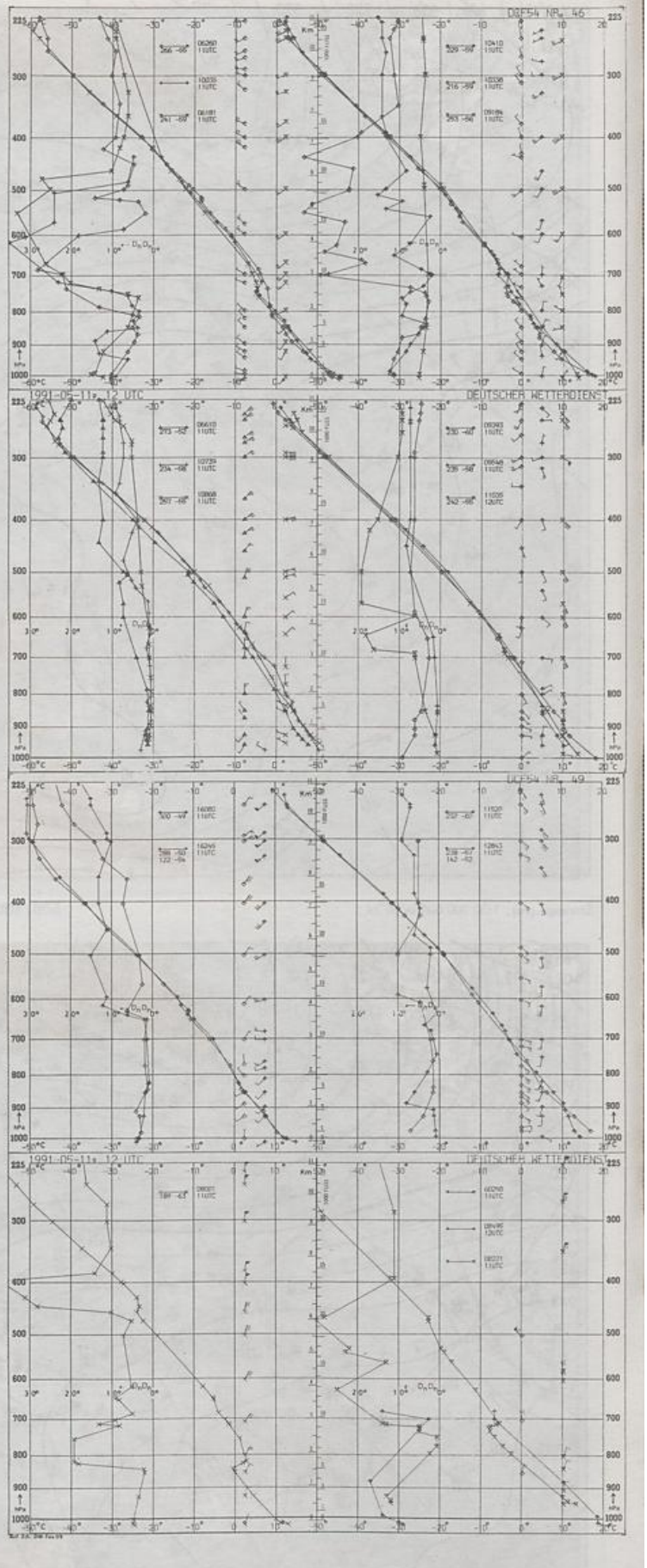

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ISSN 0341-2970

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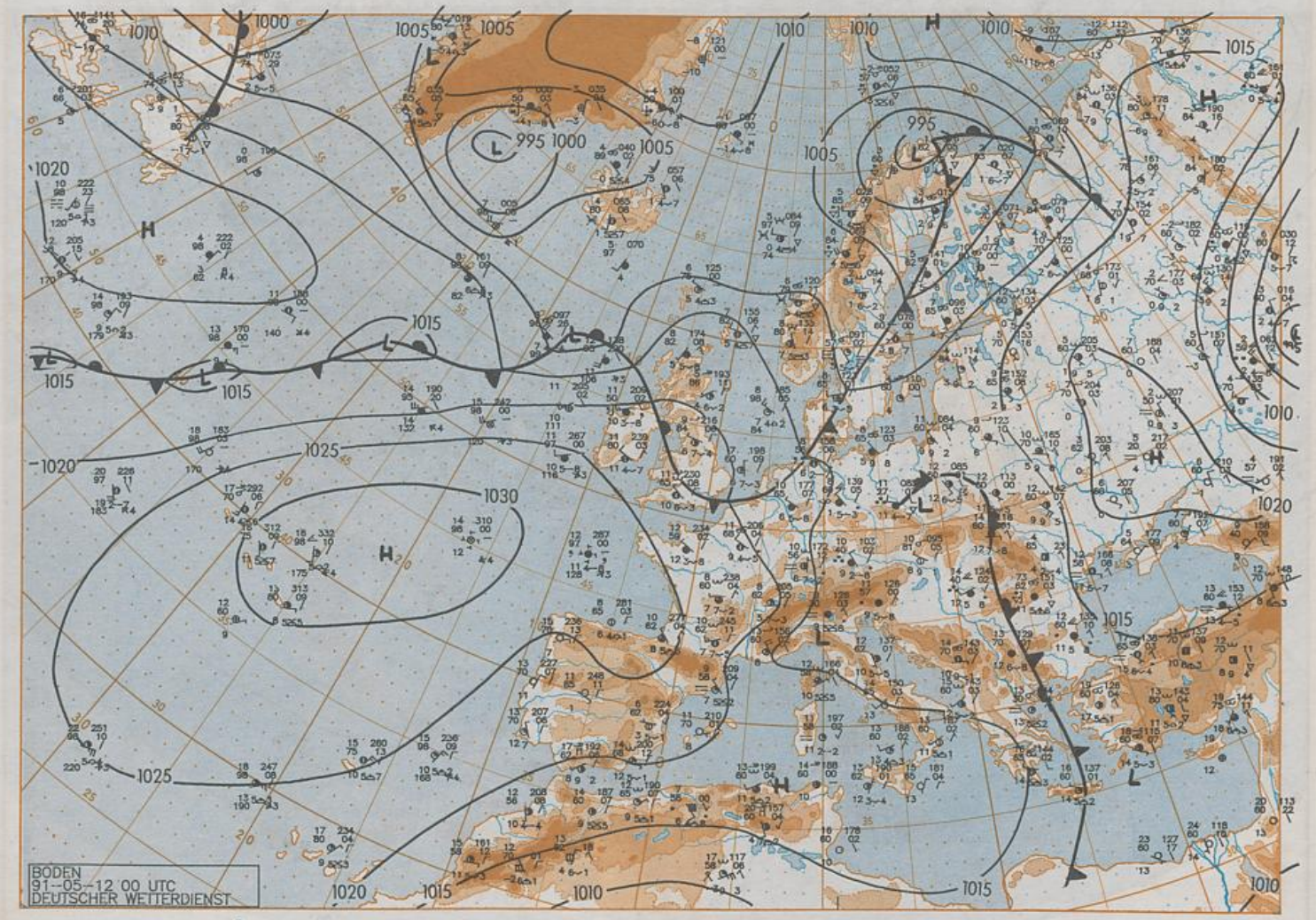
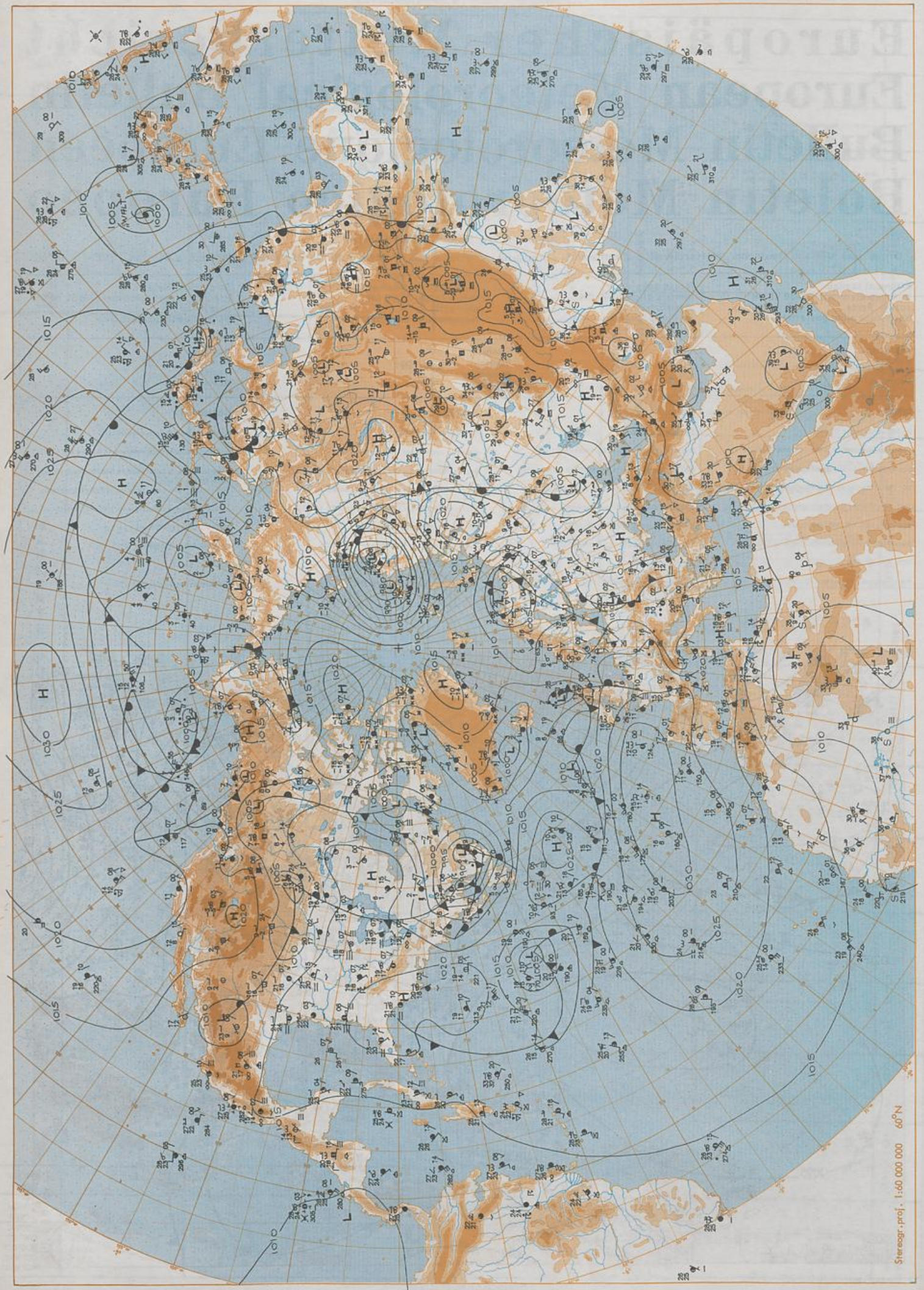


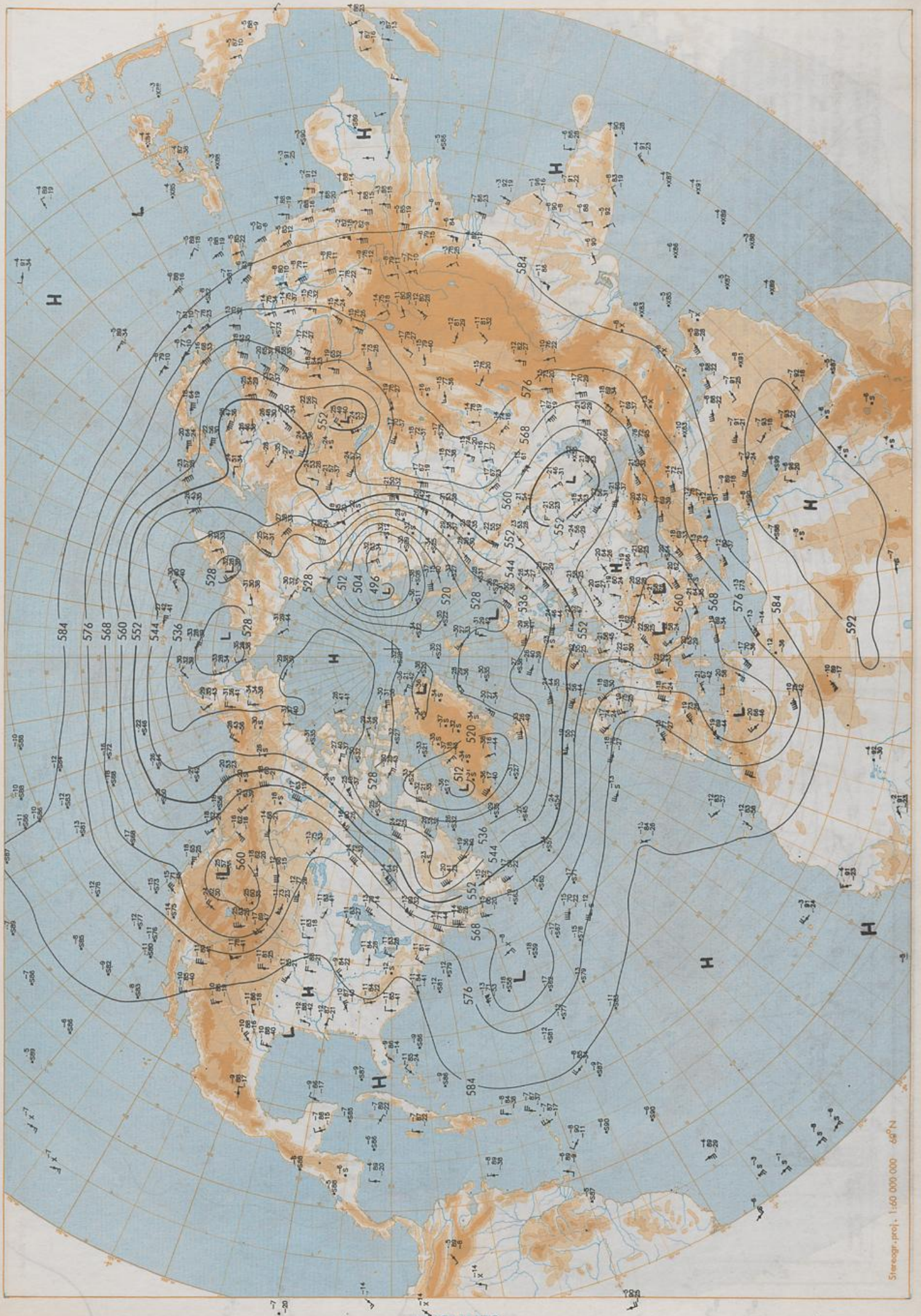
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

12.05.1991



Surface chart 12 UTC



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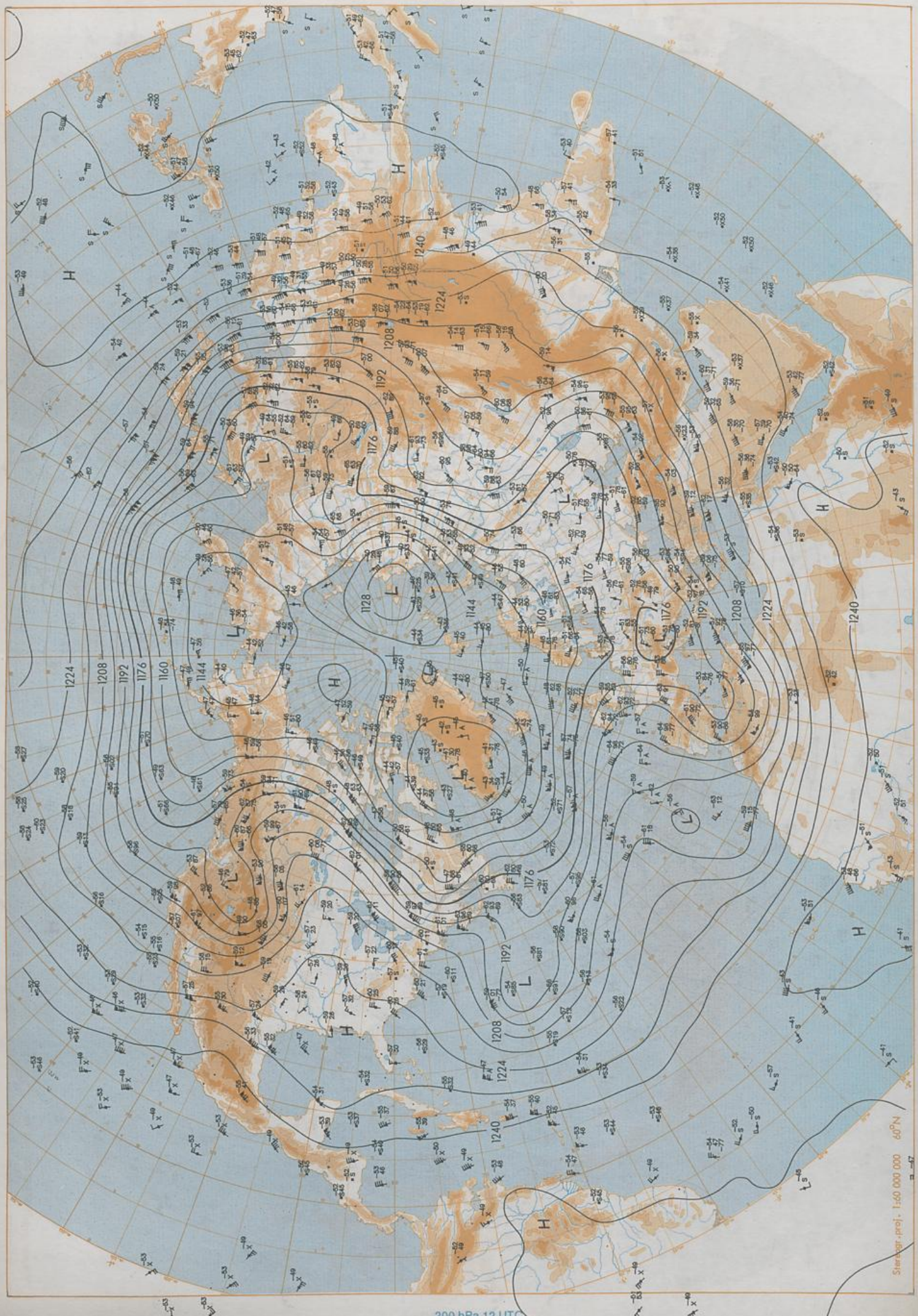
12.05.1991



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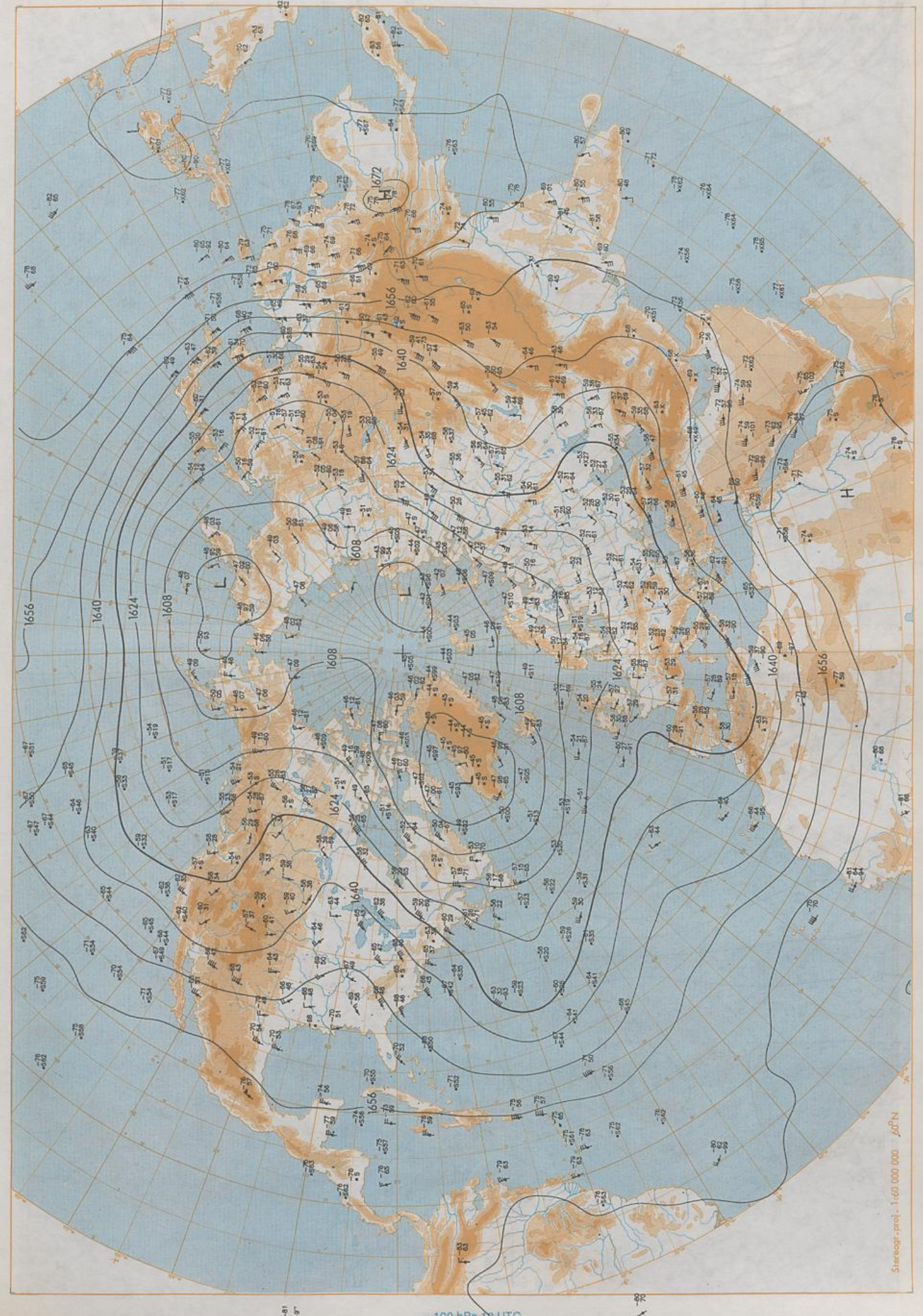

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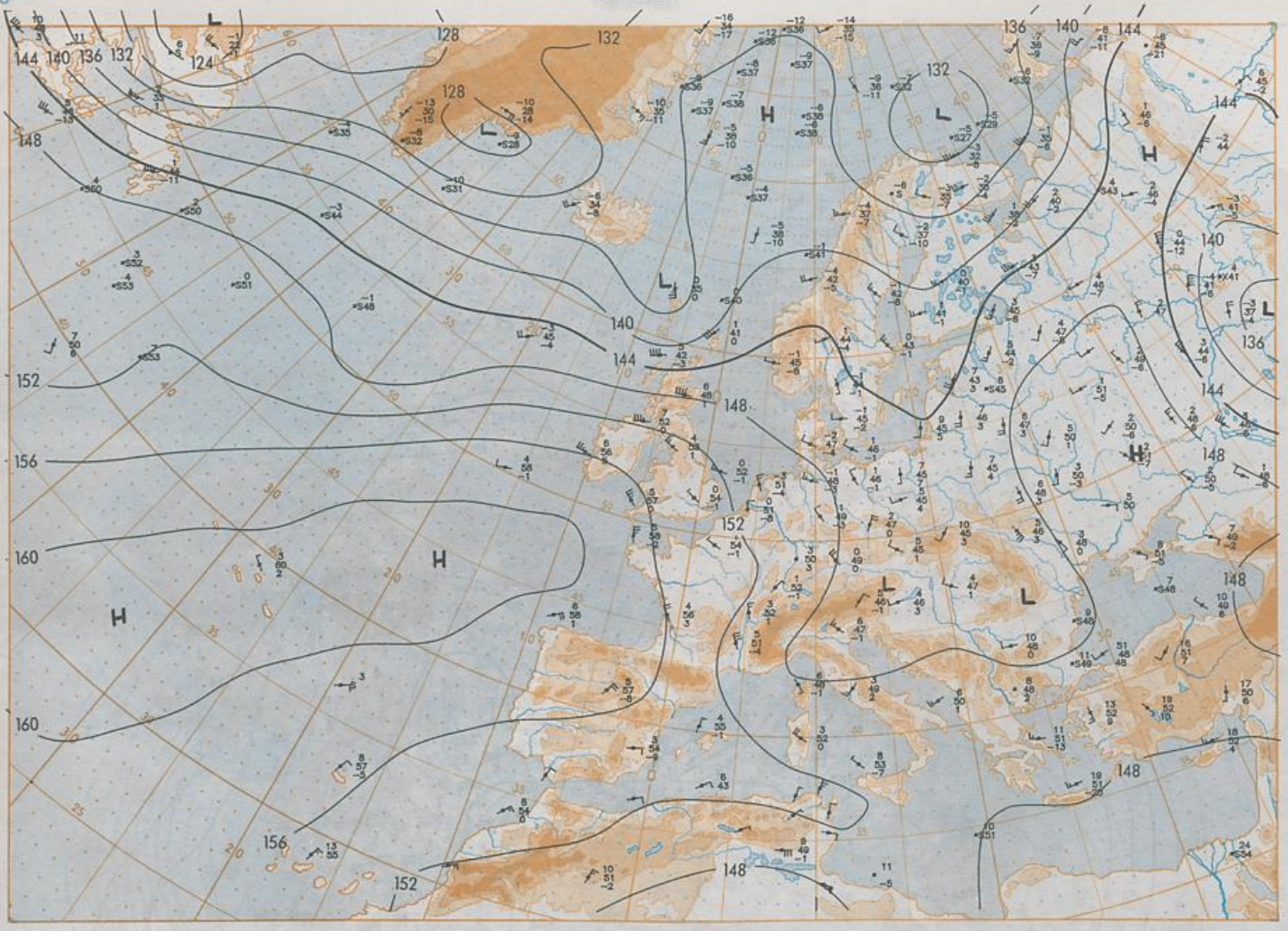

Stereogr.proj. 1:30 000 000 in 60°N

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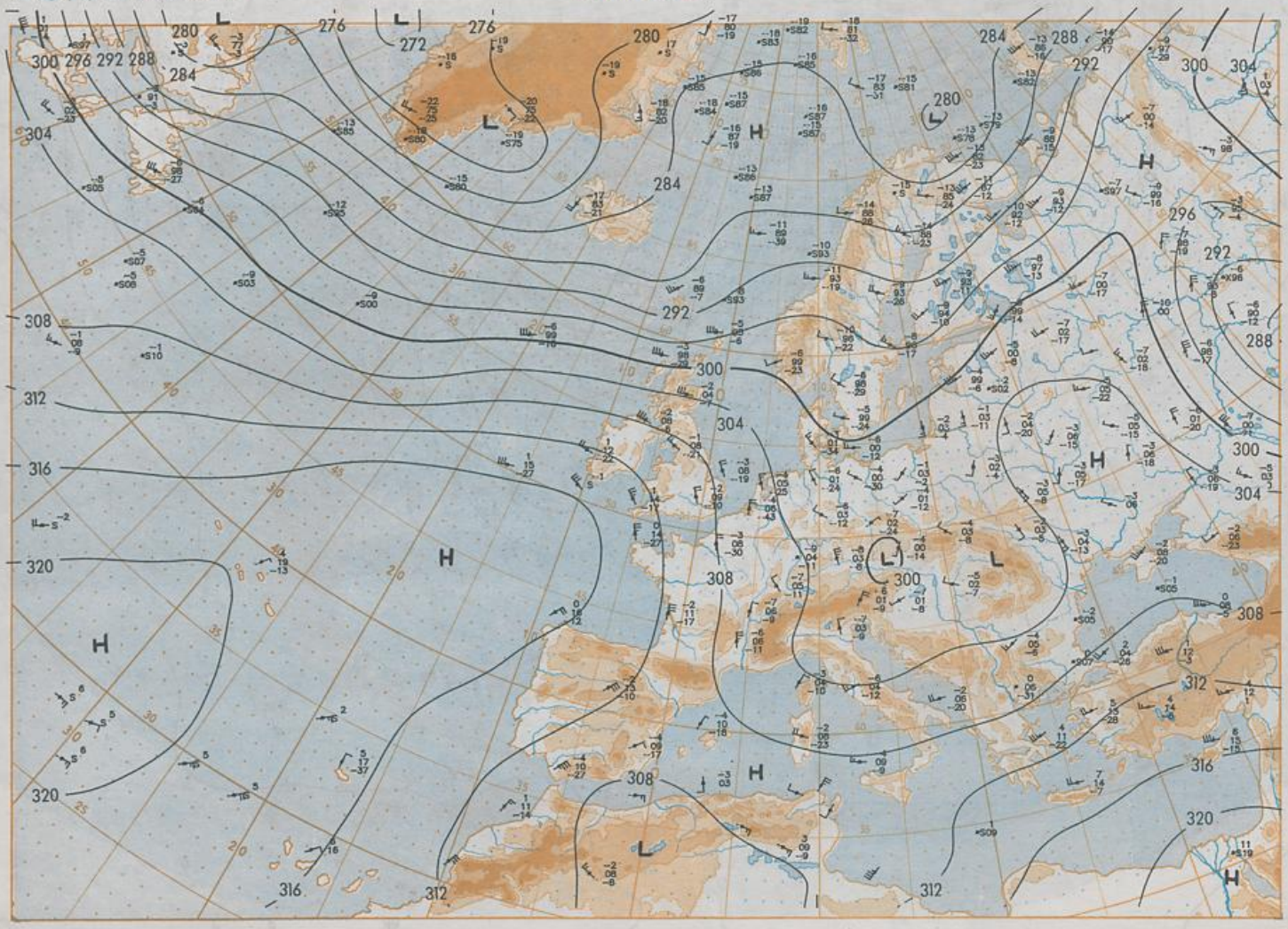
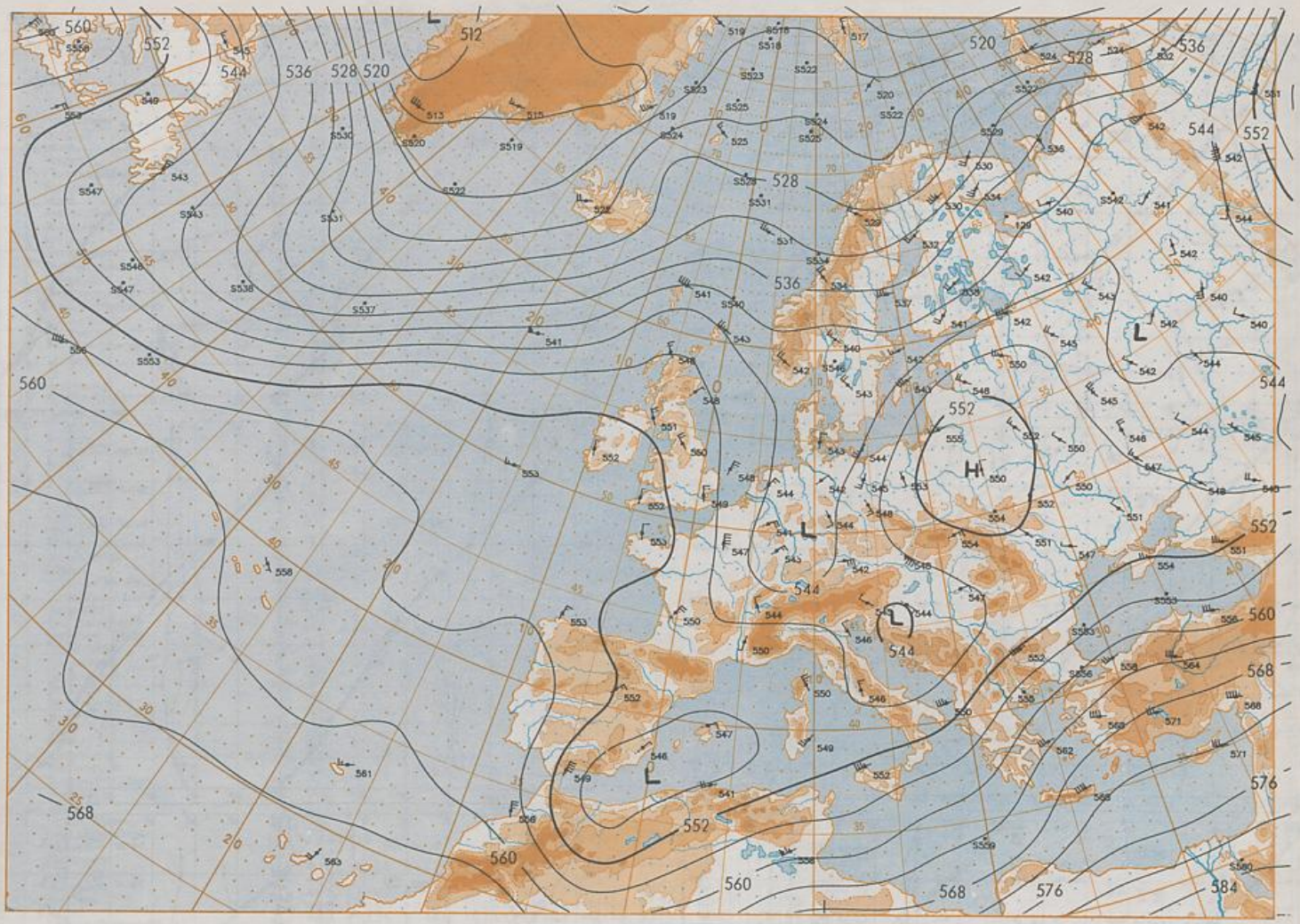


700 hPa 12 UTC



Stereogr. proj. 1:30 000 000 in 60°N

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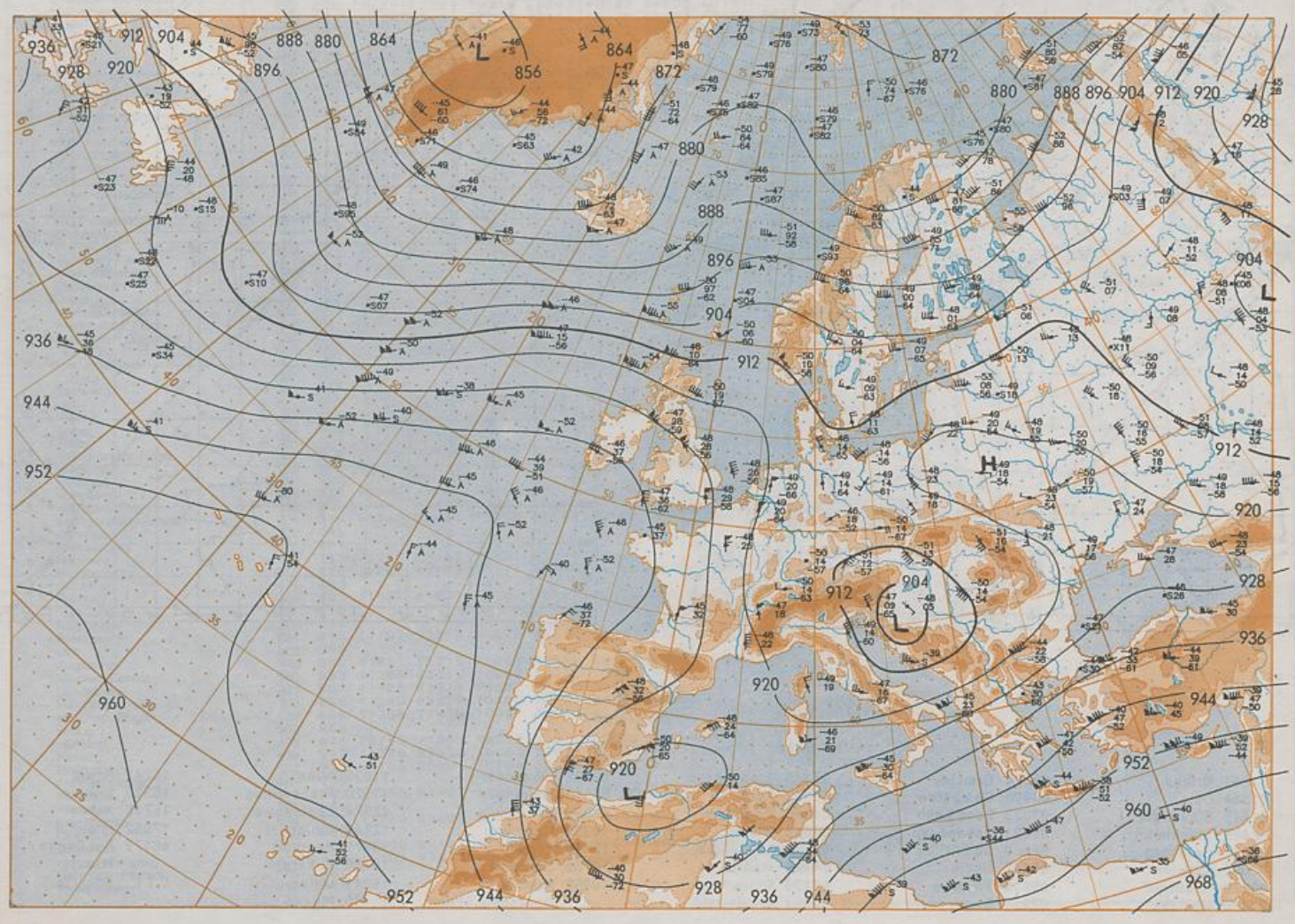
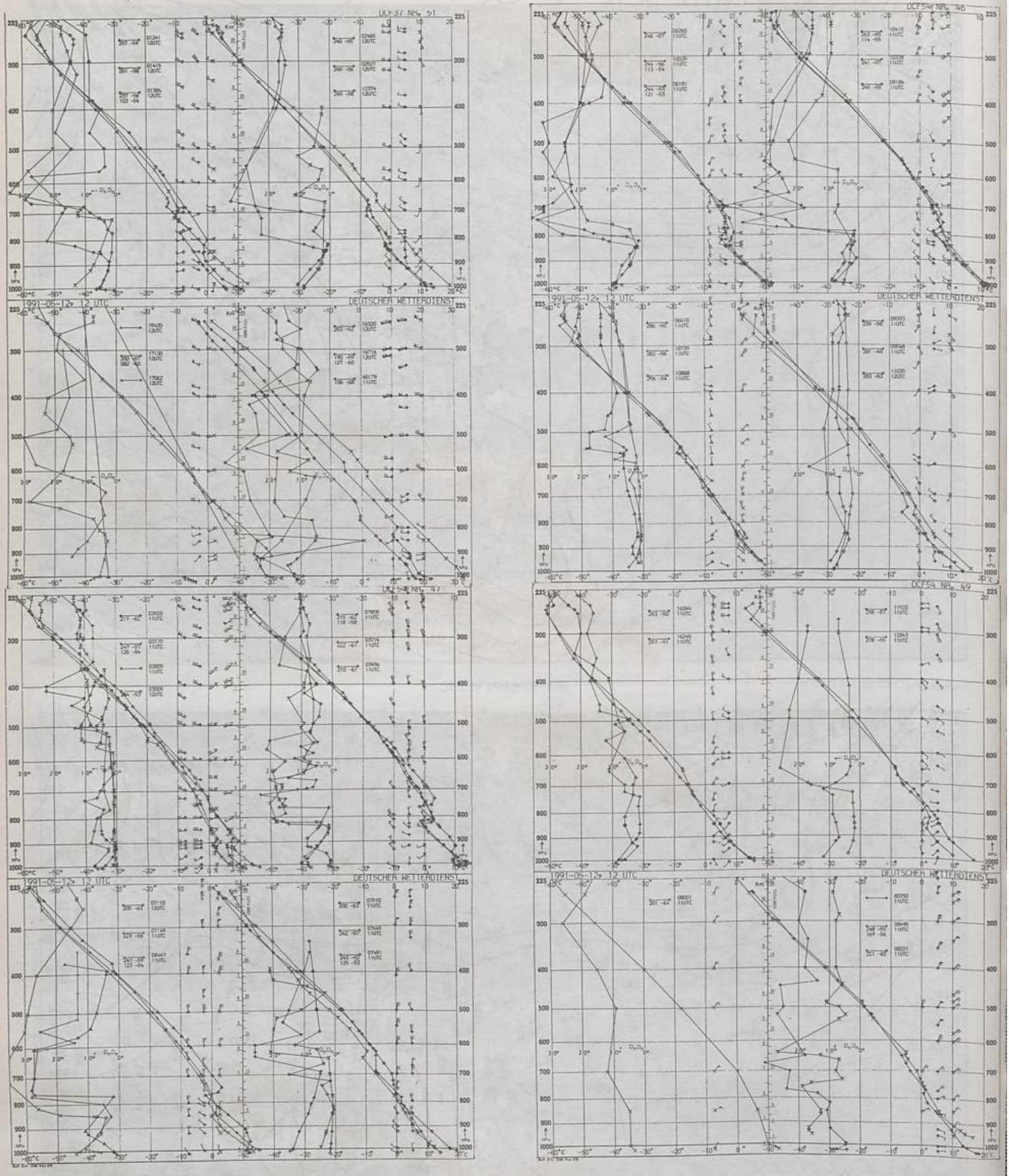


300 hPa 12 UTC

12.05.1991



Aerological
Diagrams
12 UTC

01241	Orland	03774	Crawley	07145	Trappes	09393	Lindenberg
01384	Oslo	03808	Camborne	07481	Lyon	09548	Meiningen
01415	Stavanger	03920	Long Kesh	07510	Bordeaux	10035	Schleswig
02465	Stockholm	06181	Kobenhavn	07645	Nimes	10338	Hannover
02527	Goteborg	06260	De Bilt	08001	La Coruña	10410	Essen
03005	Lerwick	06447	Uccle	08221	Madrid	10739	Stuttgart
03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim
03496	Hemsby	07110	Brest	09184	Greifswald		

11035	Wien	16242	Roma
11520	Praha-Libus	16320	Brindisi
12374	Legionowo	16716	Athen
12843	Budapest	17062	Istanbul
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15420	Bukarest	C7L	Ship "L"
16044	Udine		
16080	Milano		

ISSN 0341-2970

D 6168 A

Europäischer Wetterbericht
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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
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500 - hPa-Fläche Nordhemisphäre 12 UTC	500 hPa surface northern hemisphere 12 UTC	Surface 500 hPa sur l'hemisphère nord à 12 UTC	Topografía de la superficie de 500 hPa hemisferio norte de las 12 UTC
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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
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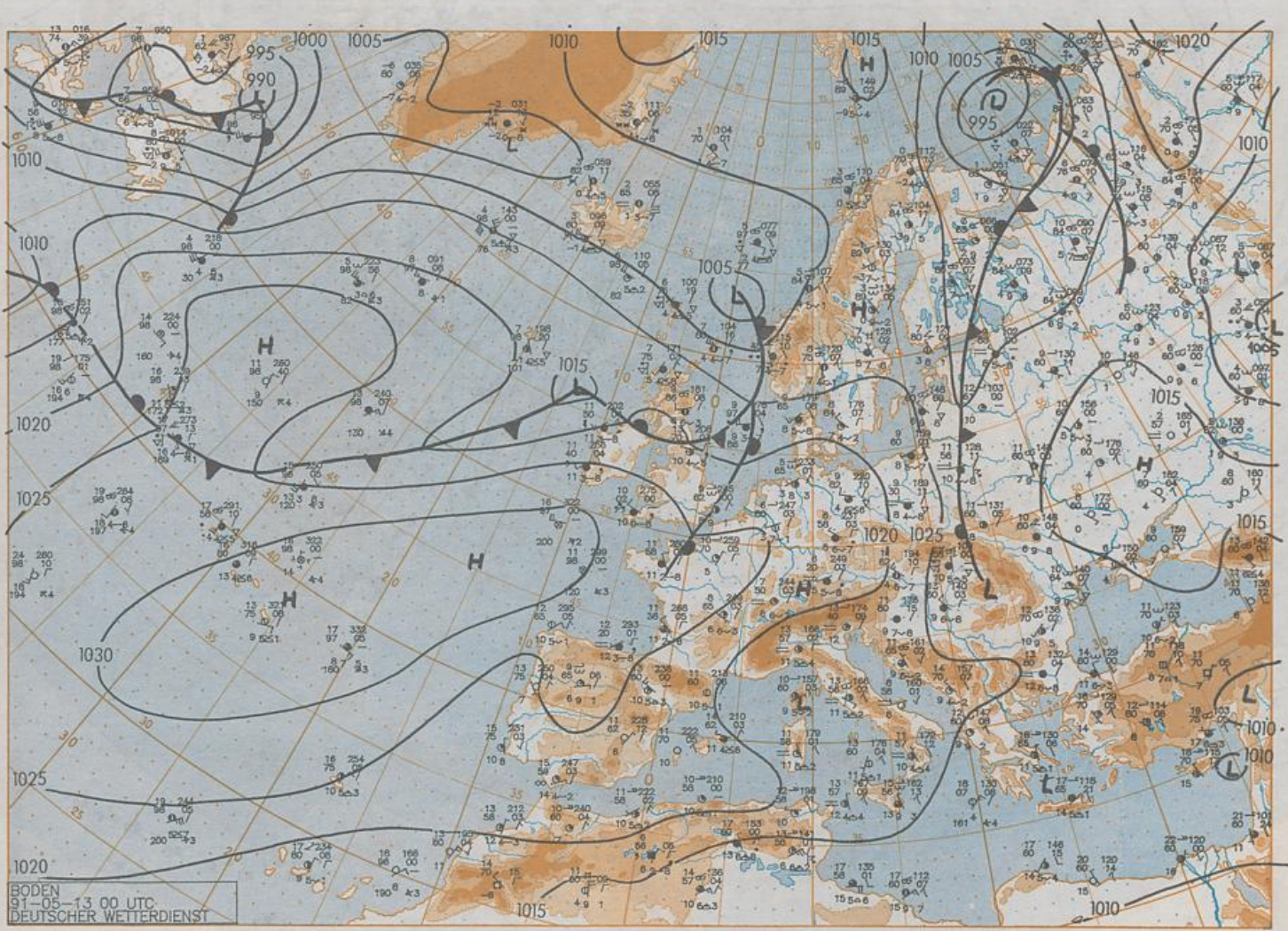
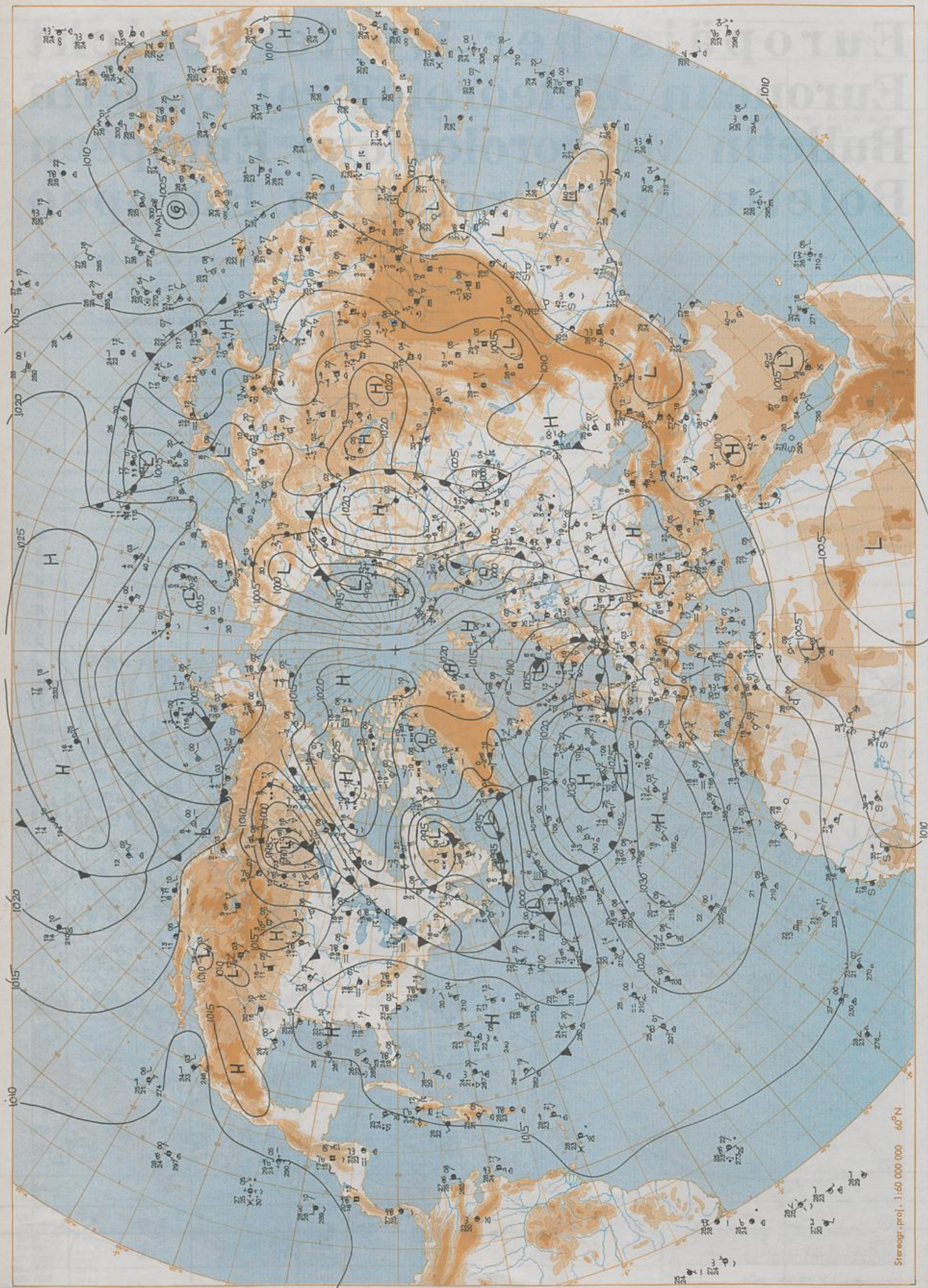


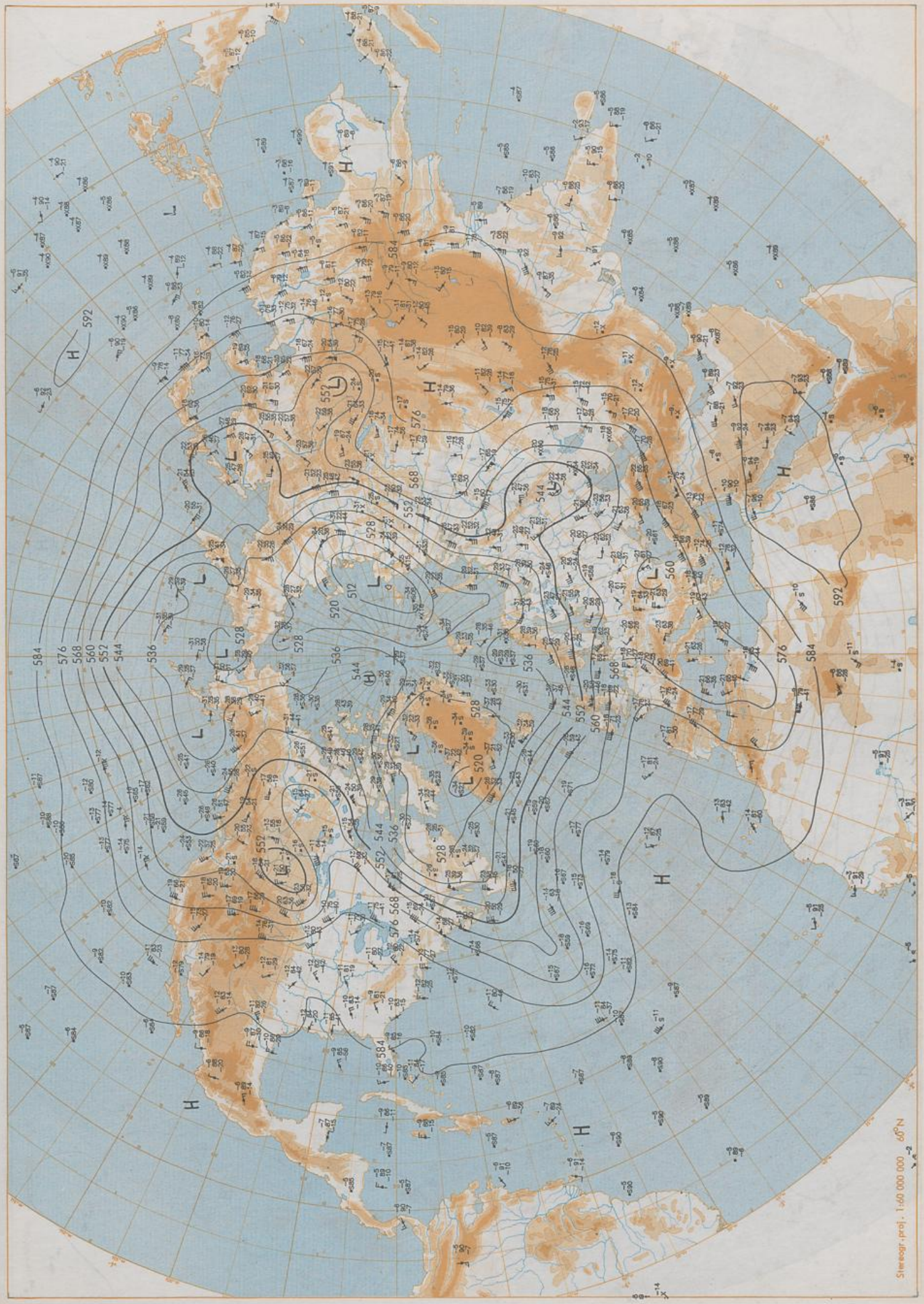
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

13.05.1991

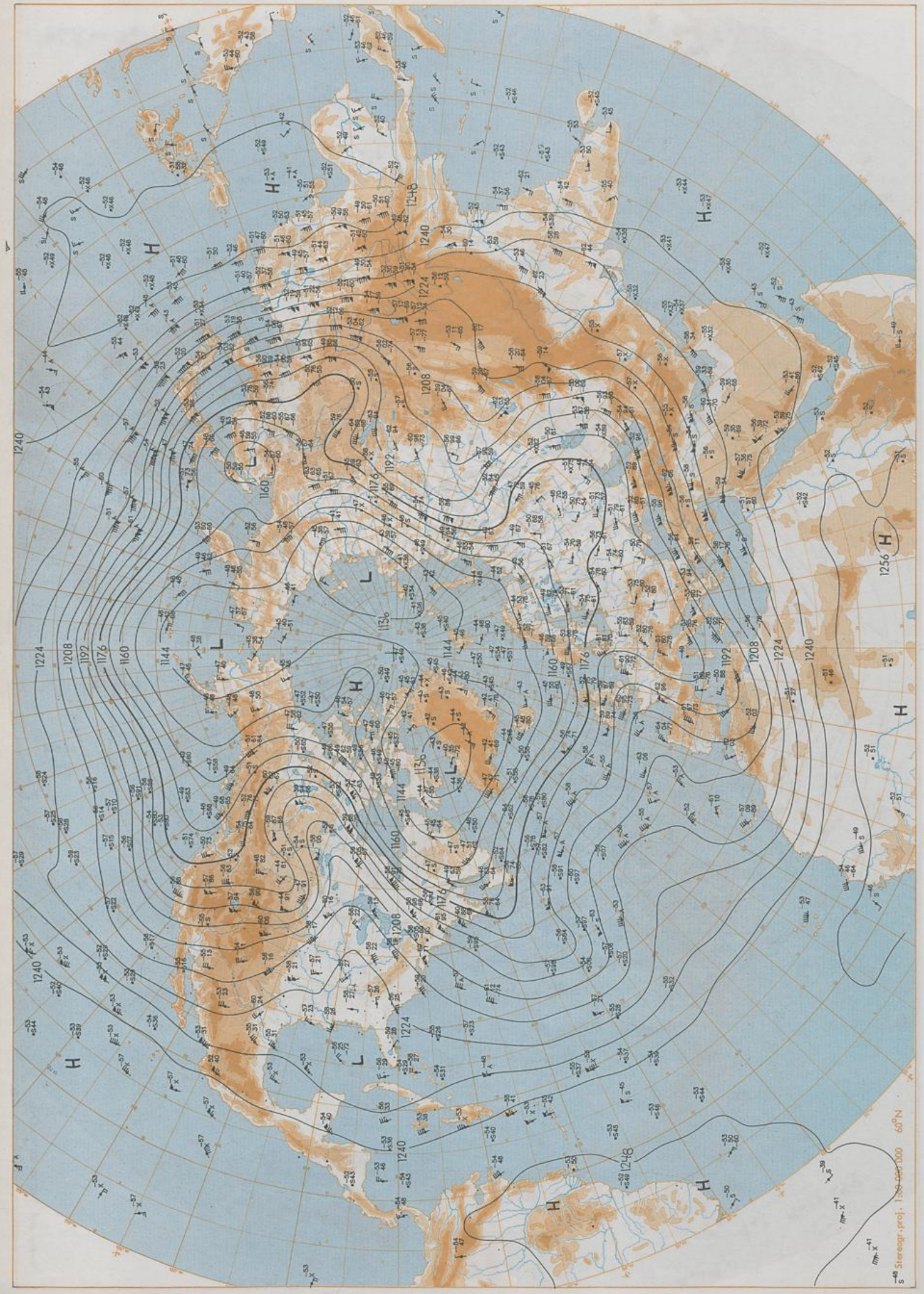


Surface chart 12 UTC



500 hPa 12 UTC

13.05.1991



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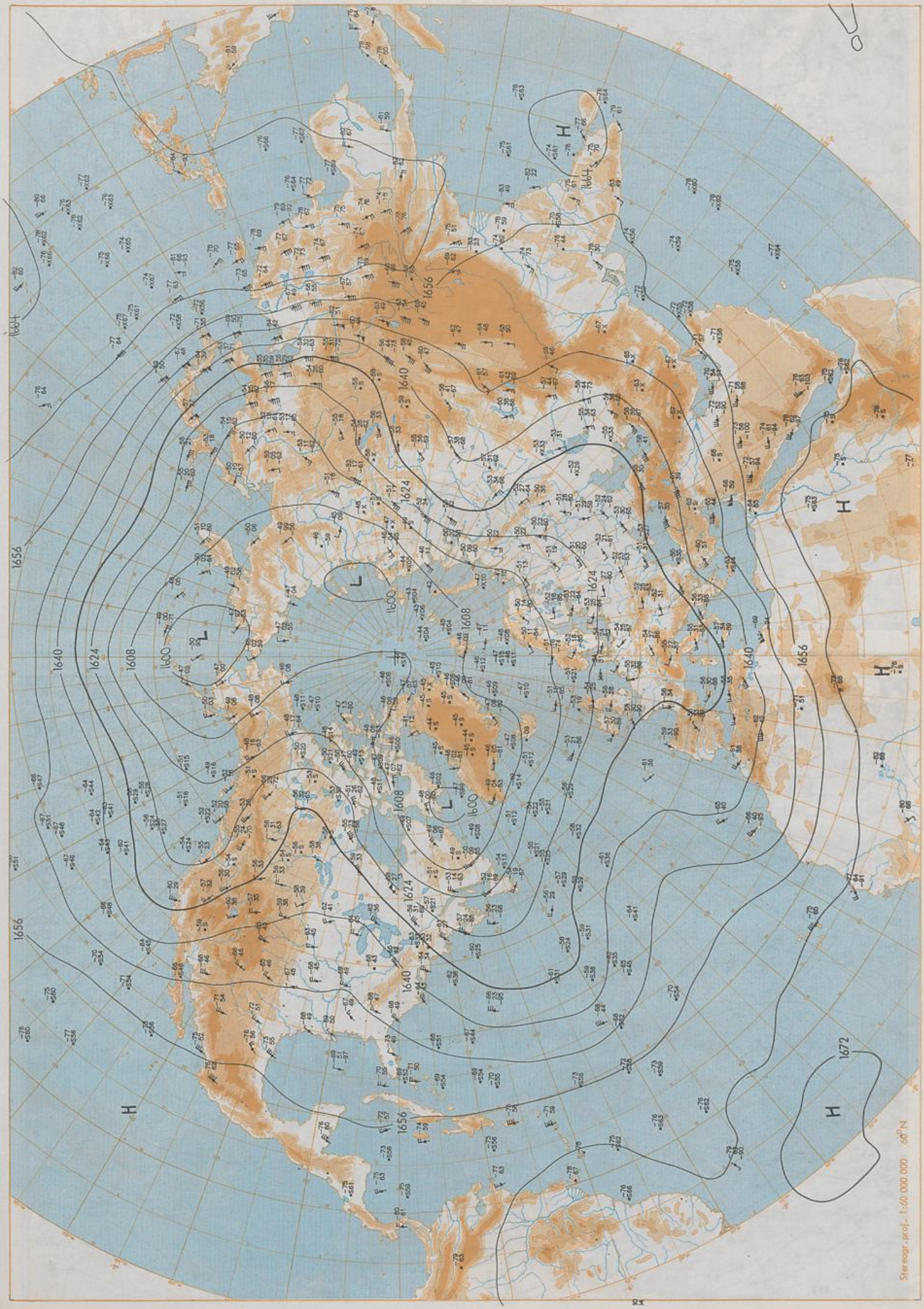

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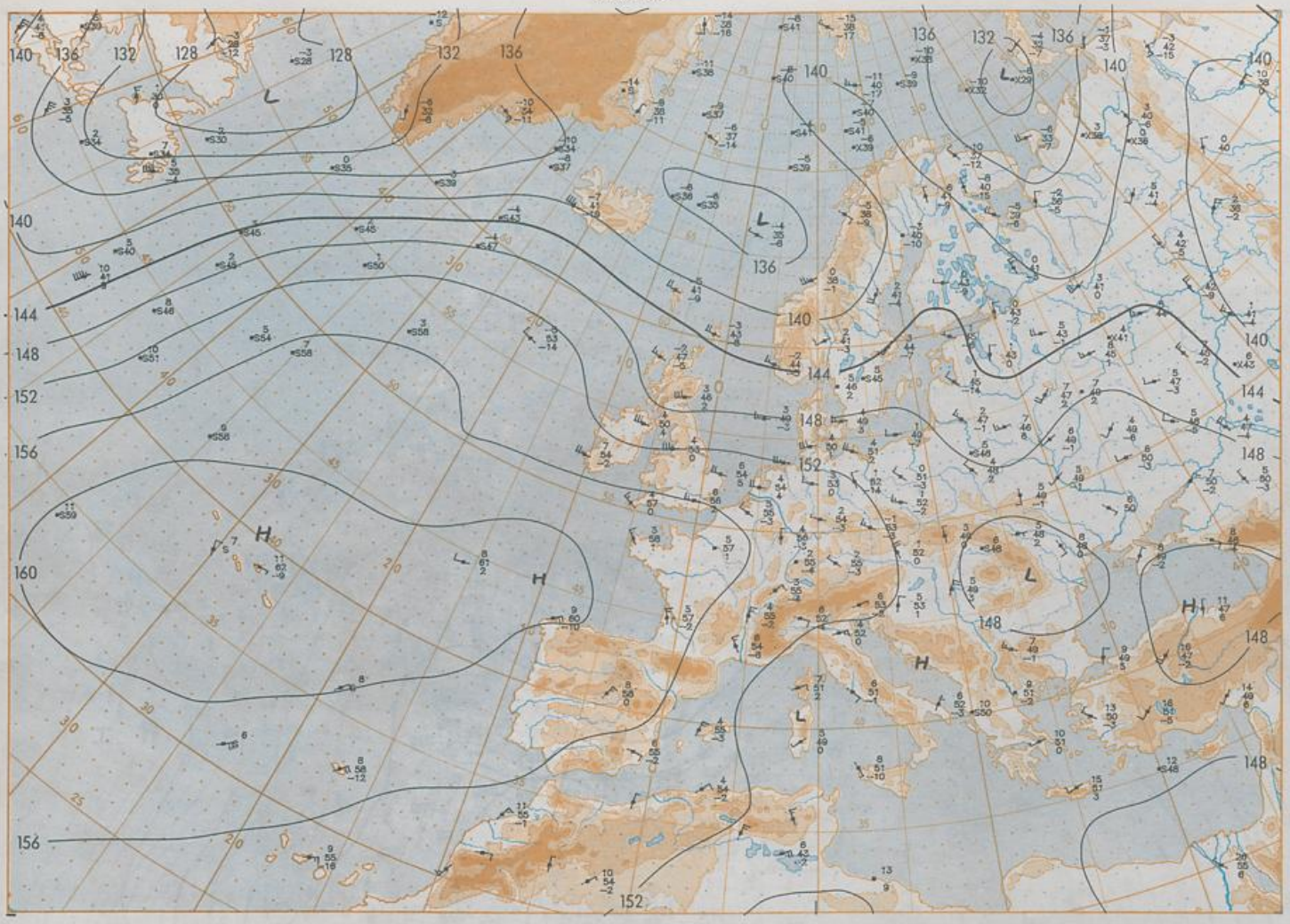

Stereogr. proj. 1:30 000 000 in 60°N

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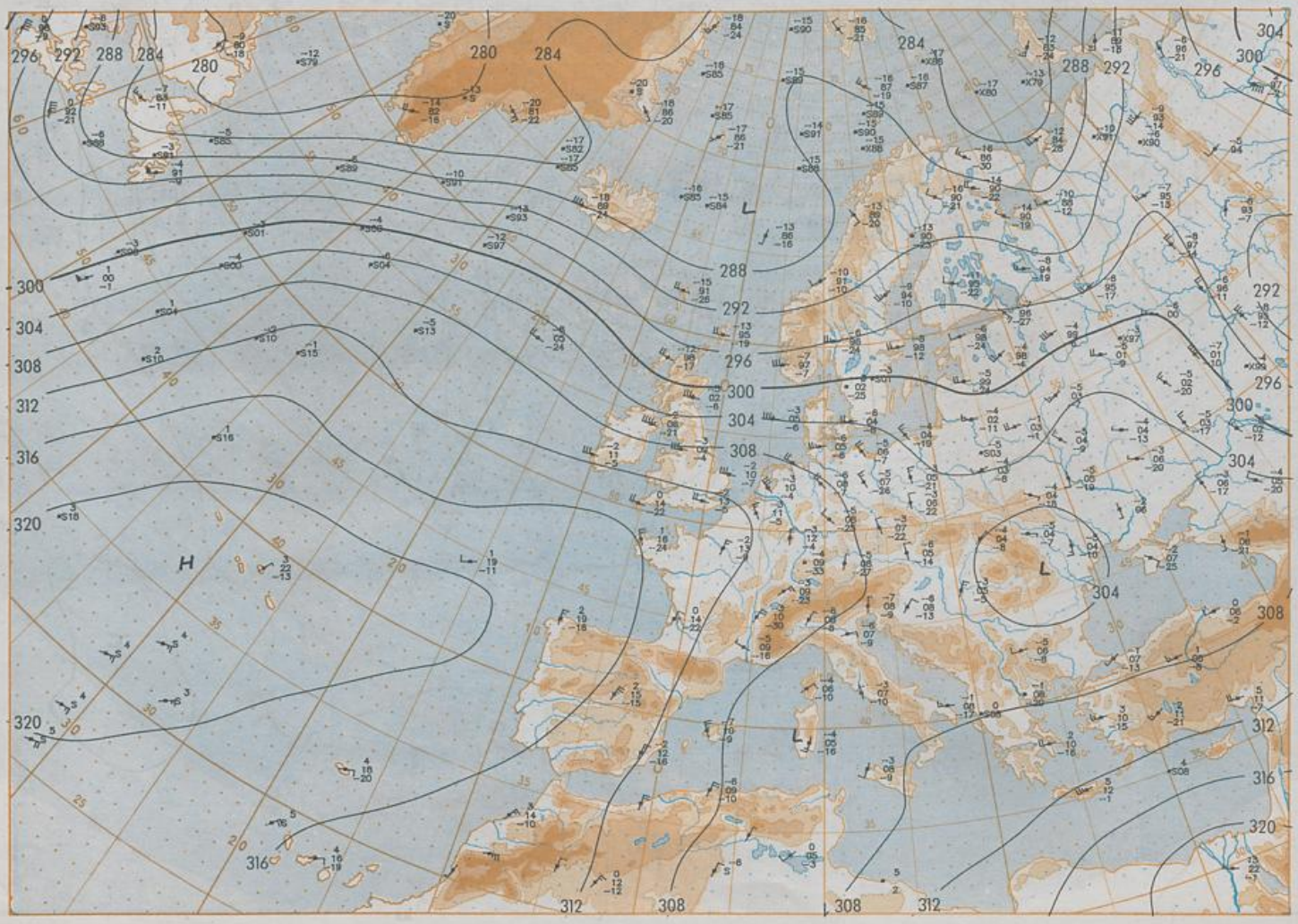

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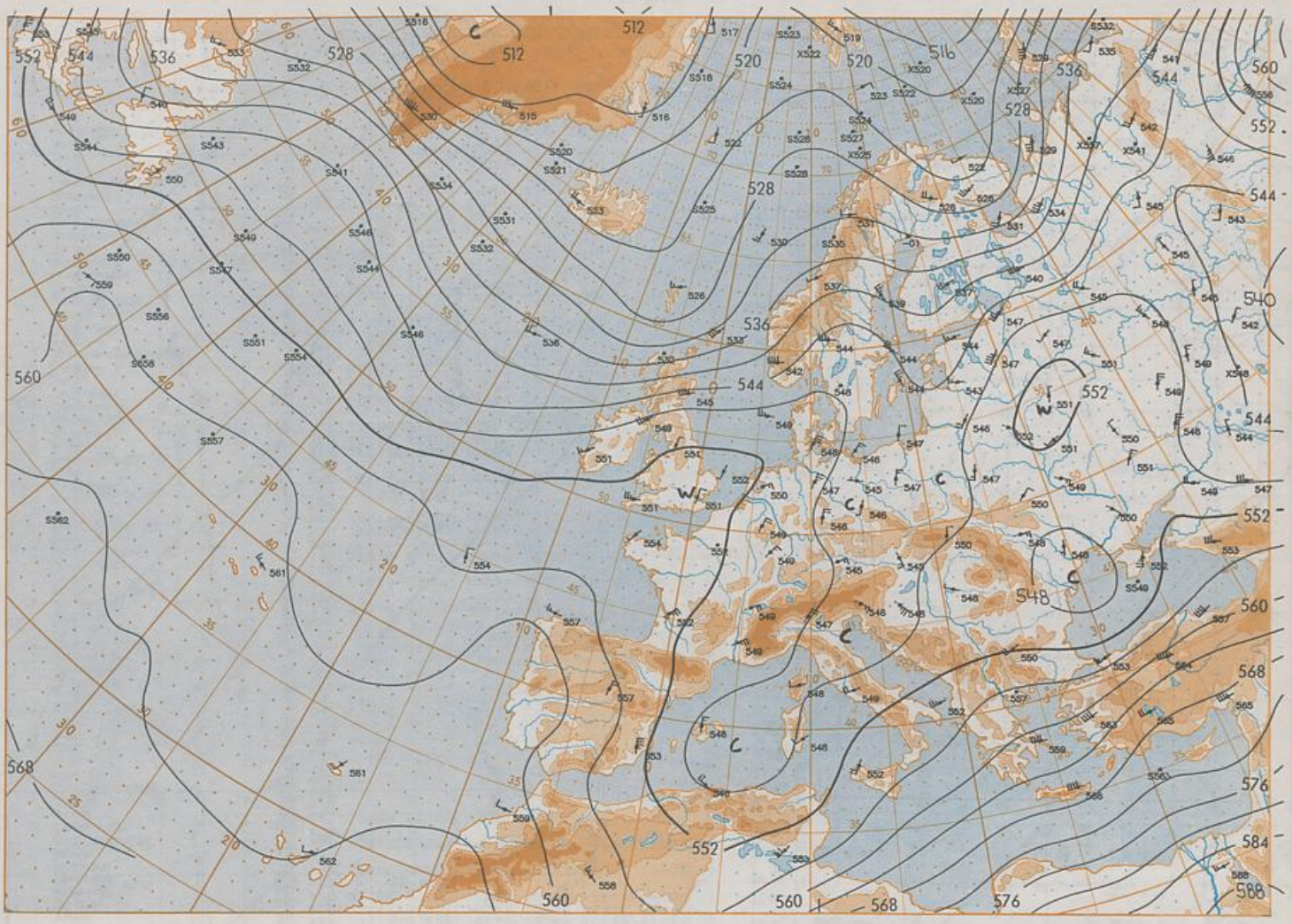

Stereogr. proj. 1:30 000 000 in 60°N

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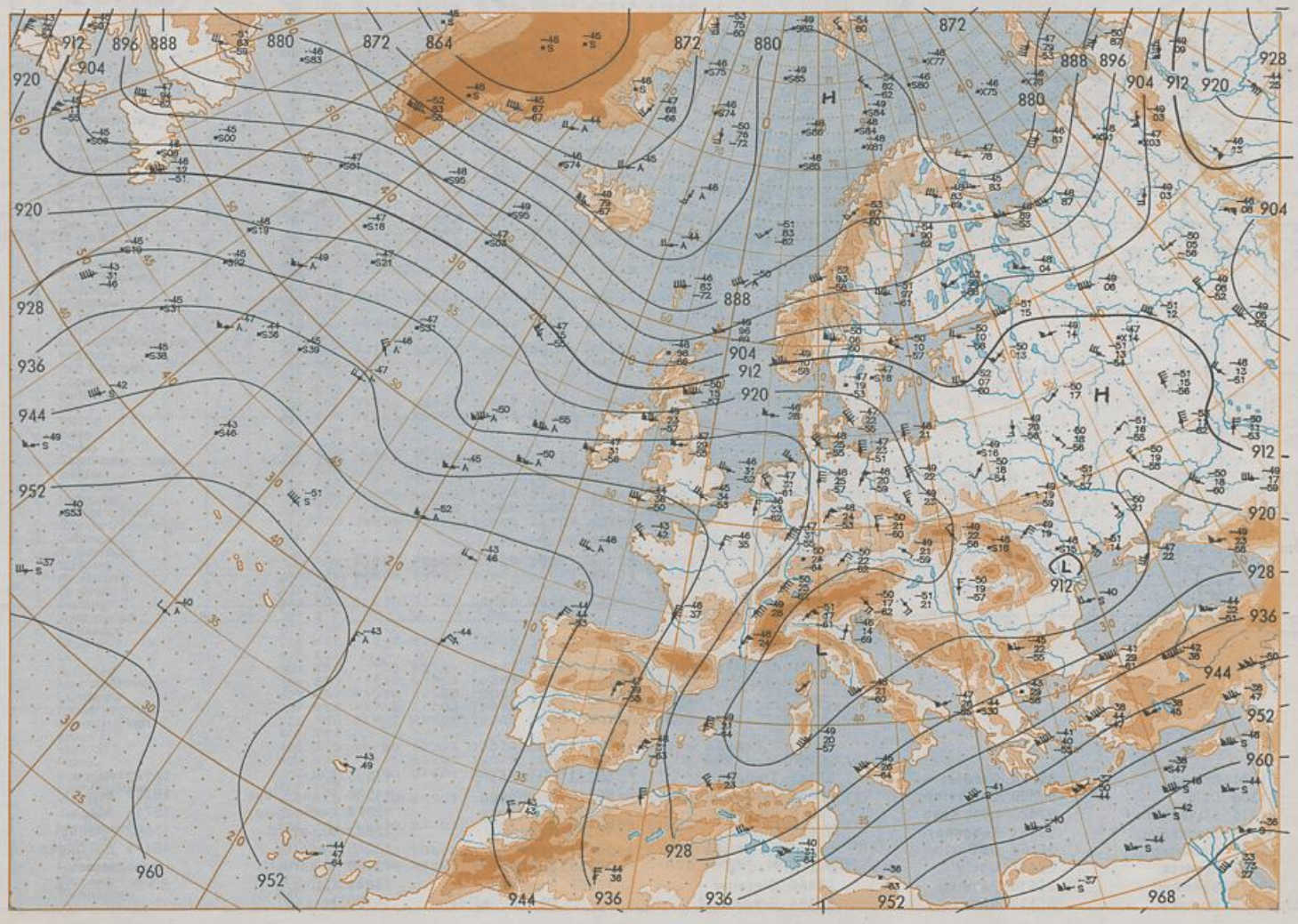

300 hPa 12 UTC

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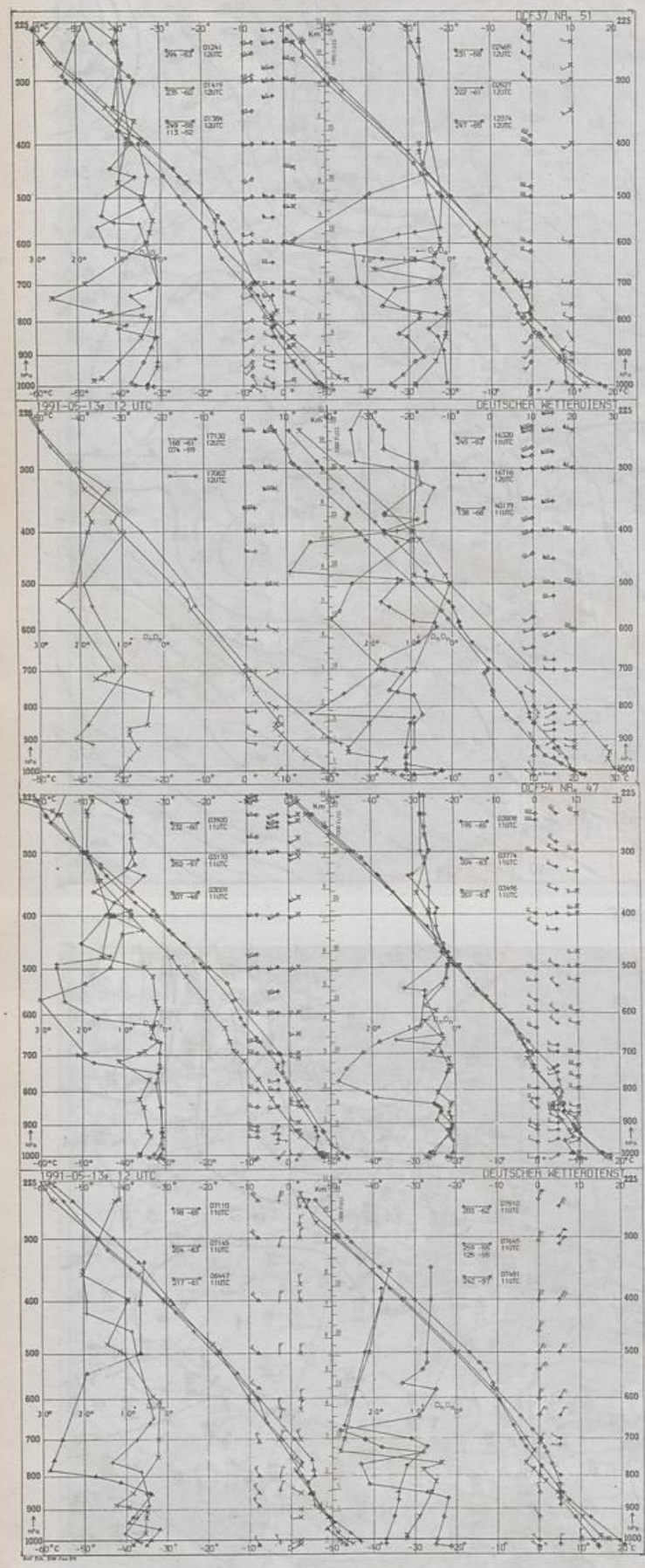

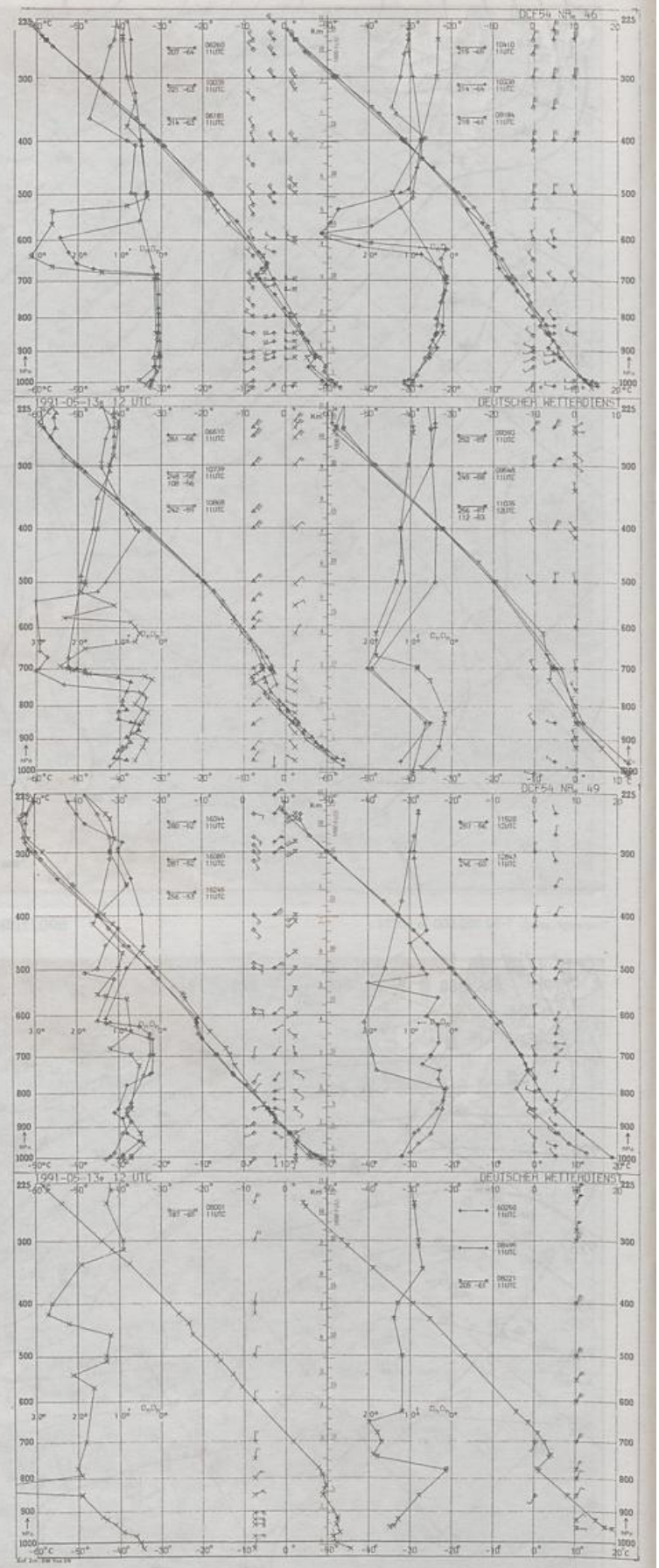

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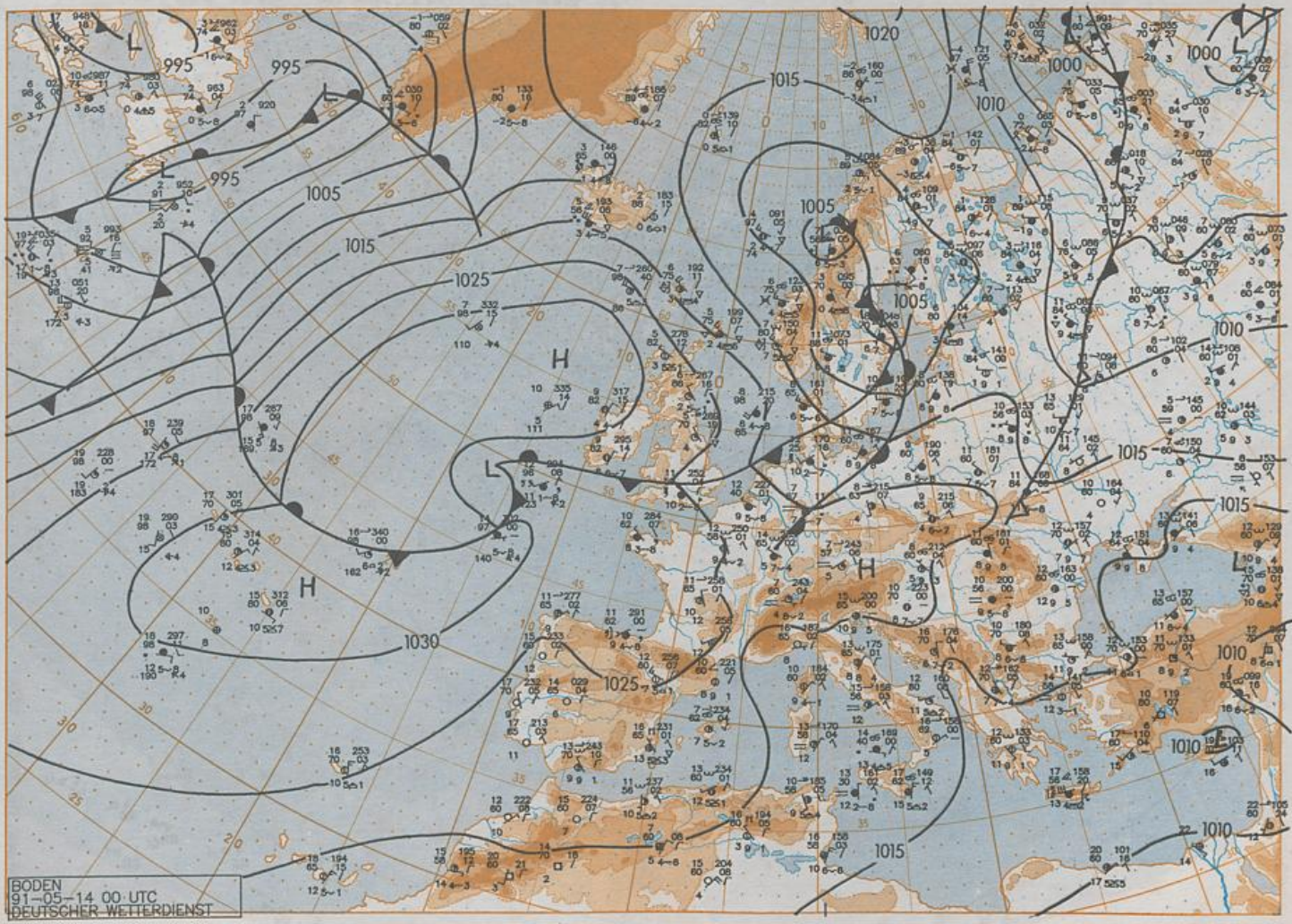
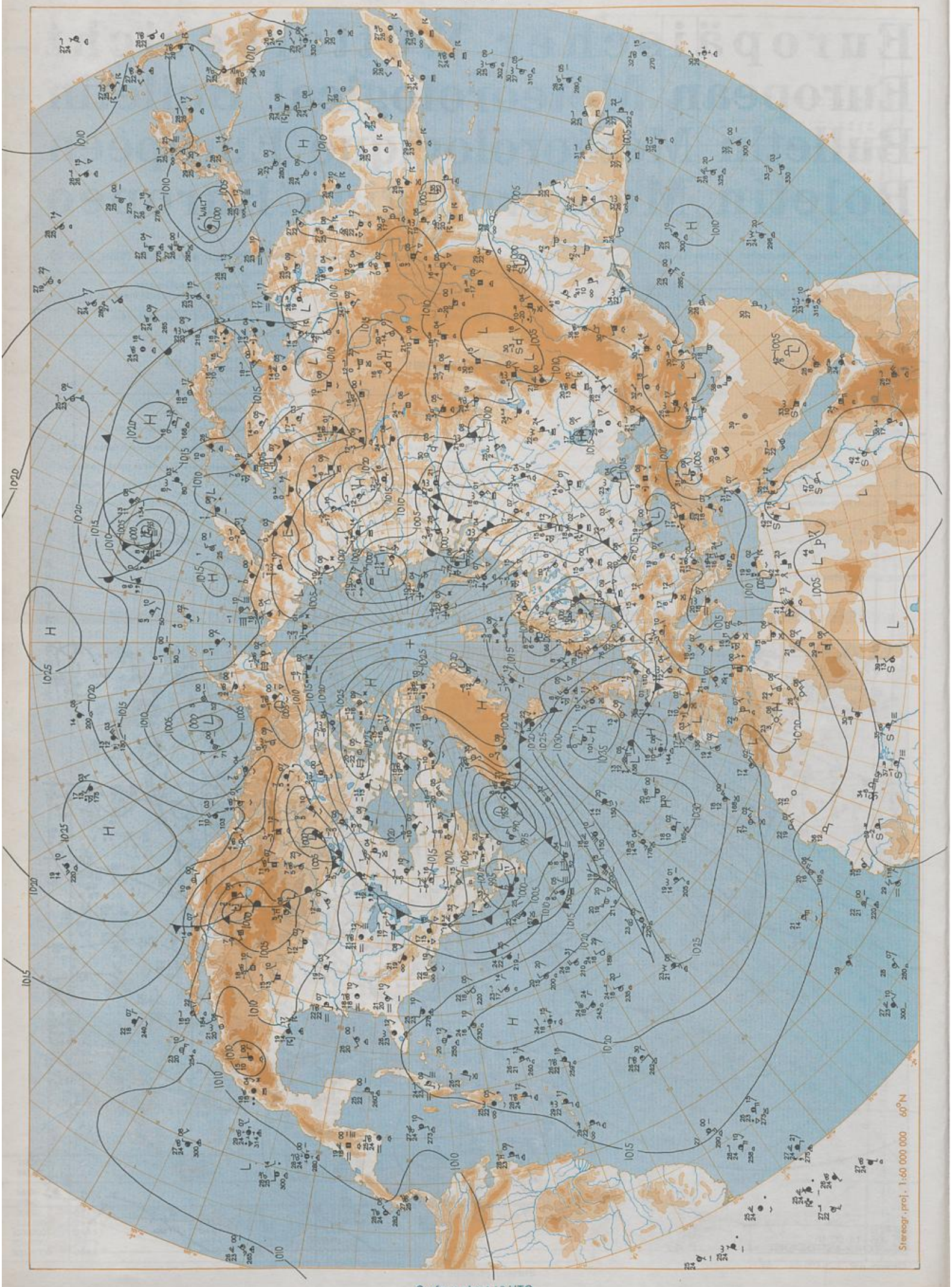


Surface chart 00 UTC

14.05.1991



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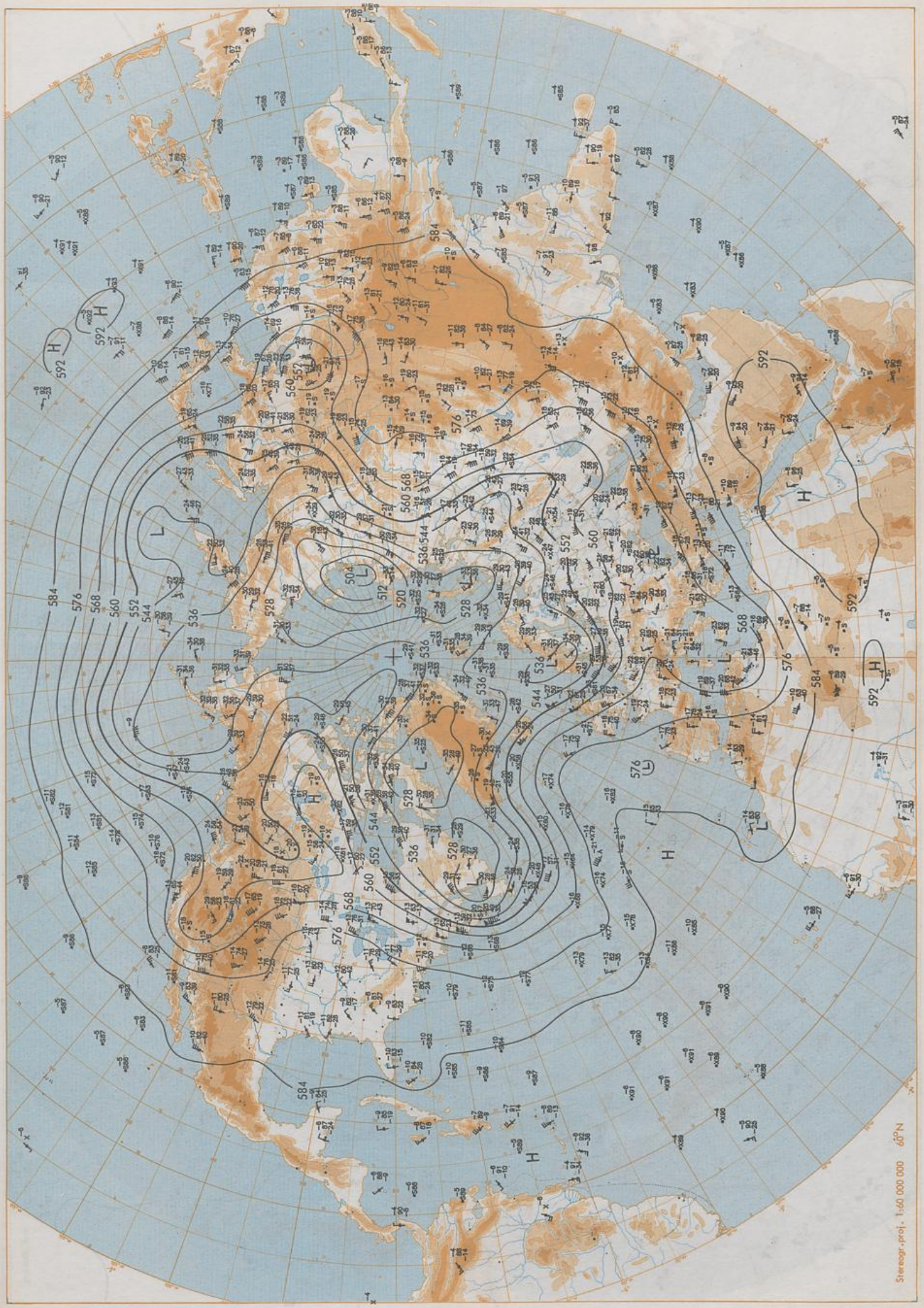
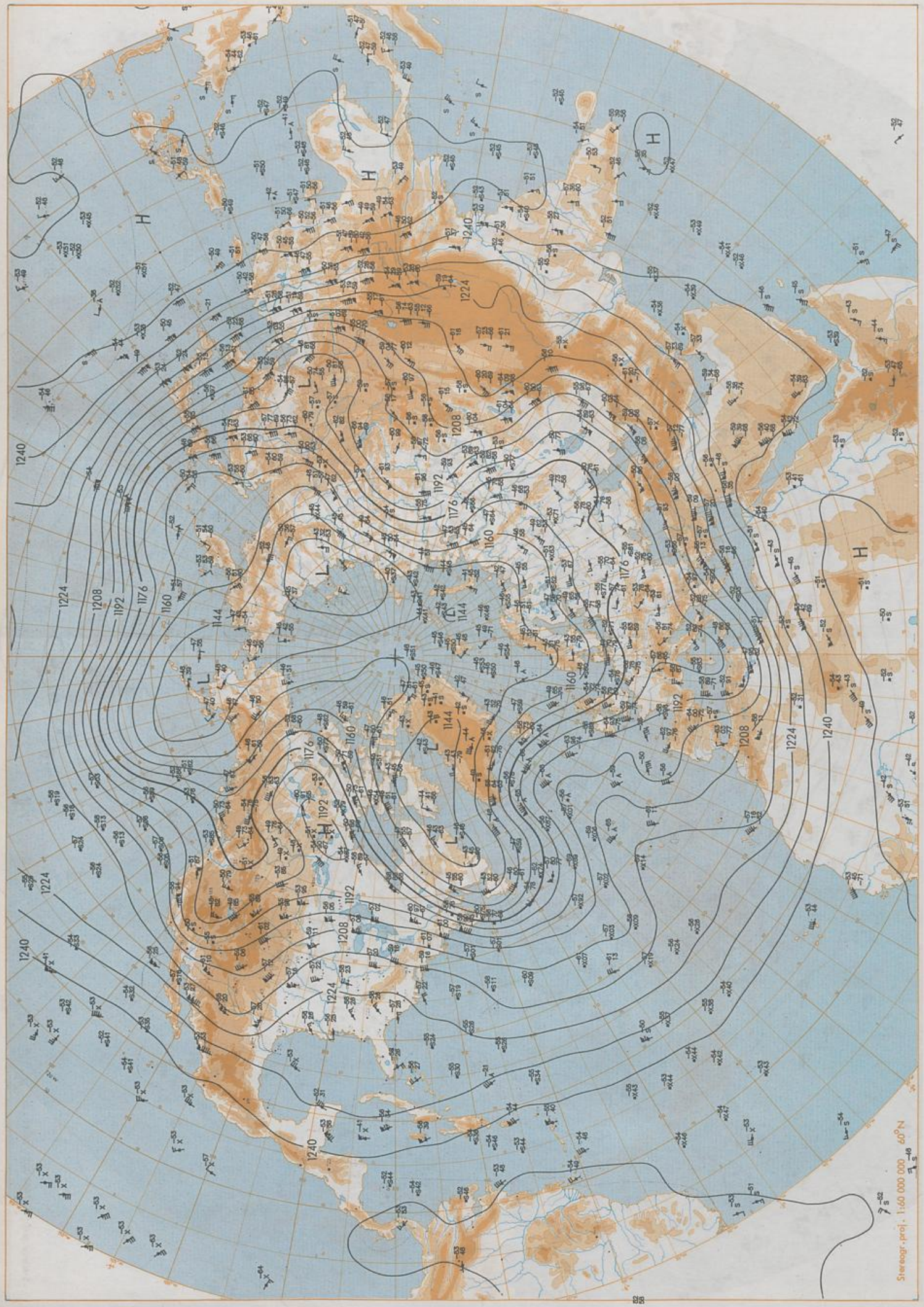


500 hPa 12 UTC

14.05.1991



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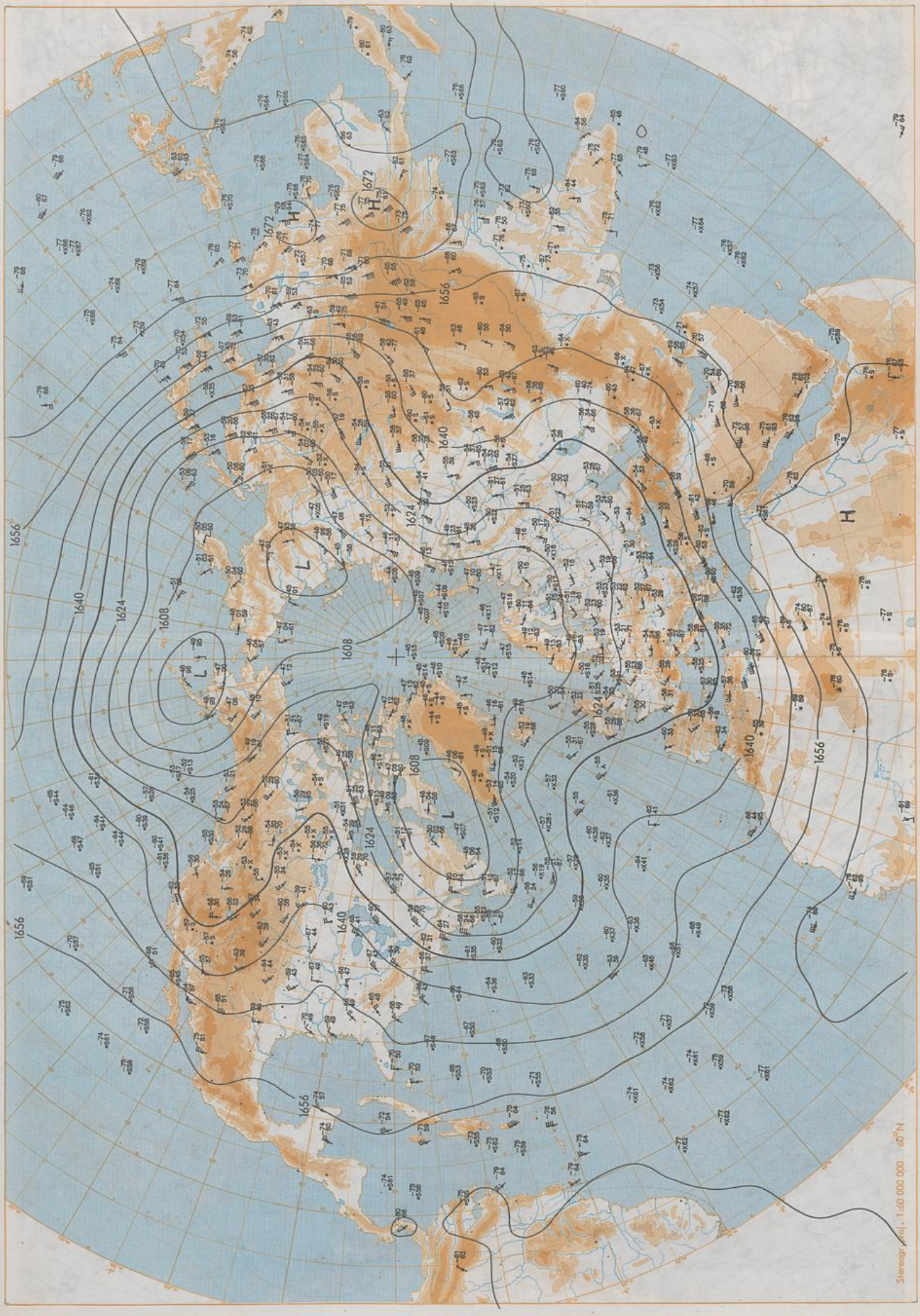

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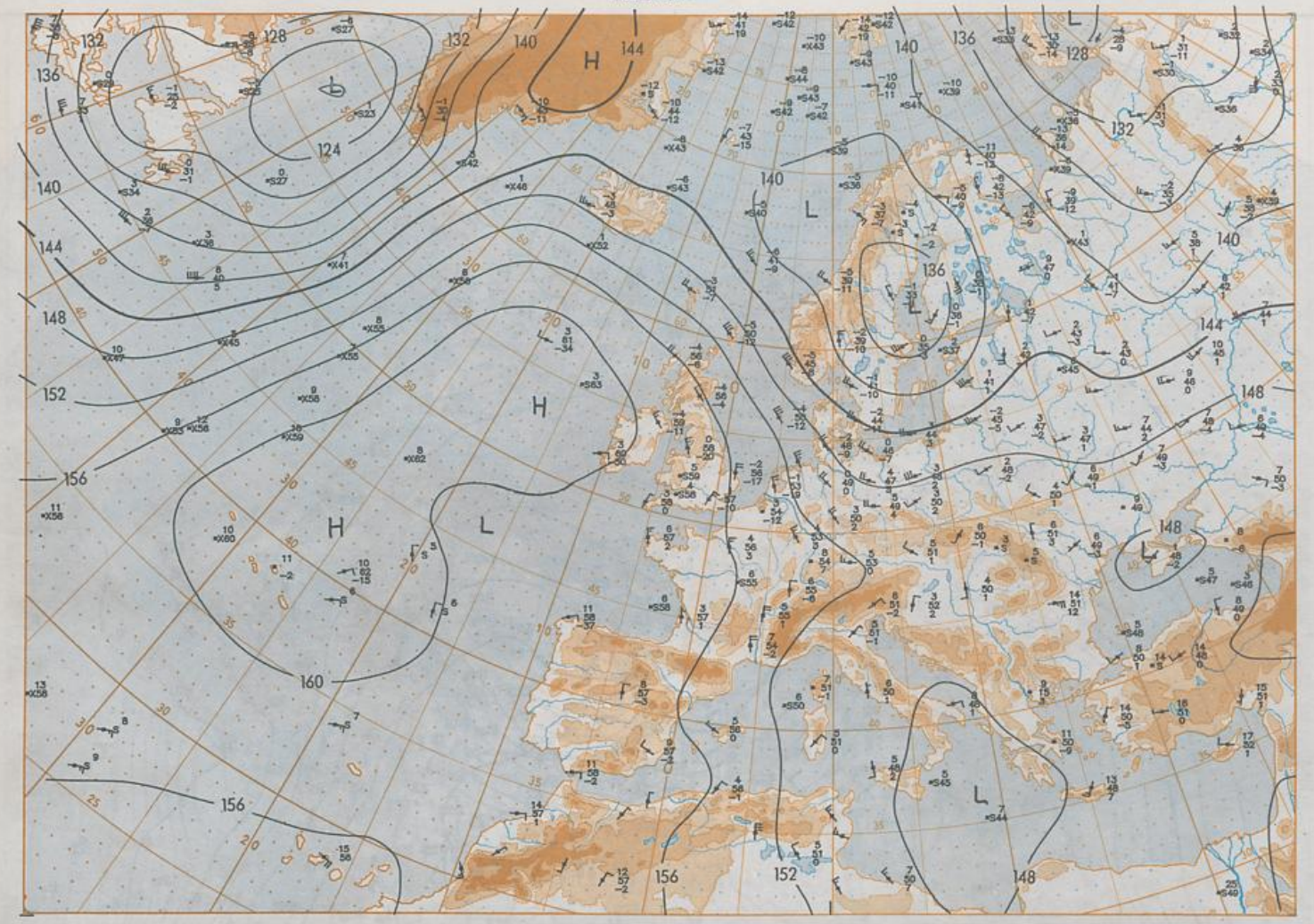

Stereogr.proj. 1:30 000 000 in 60°N

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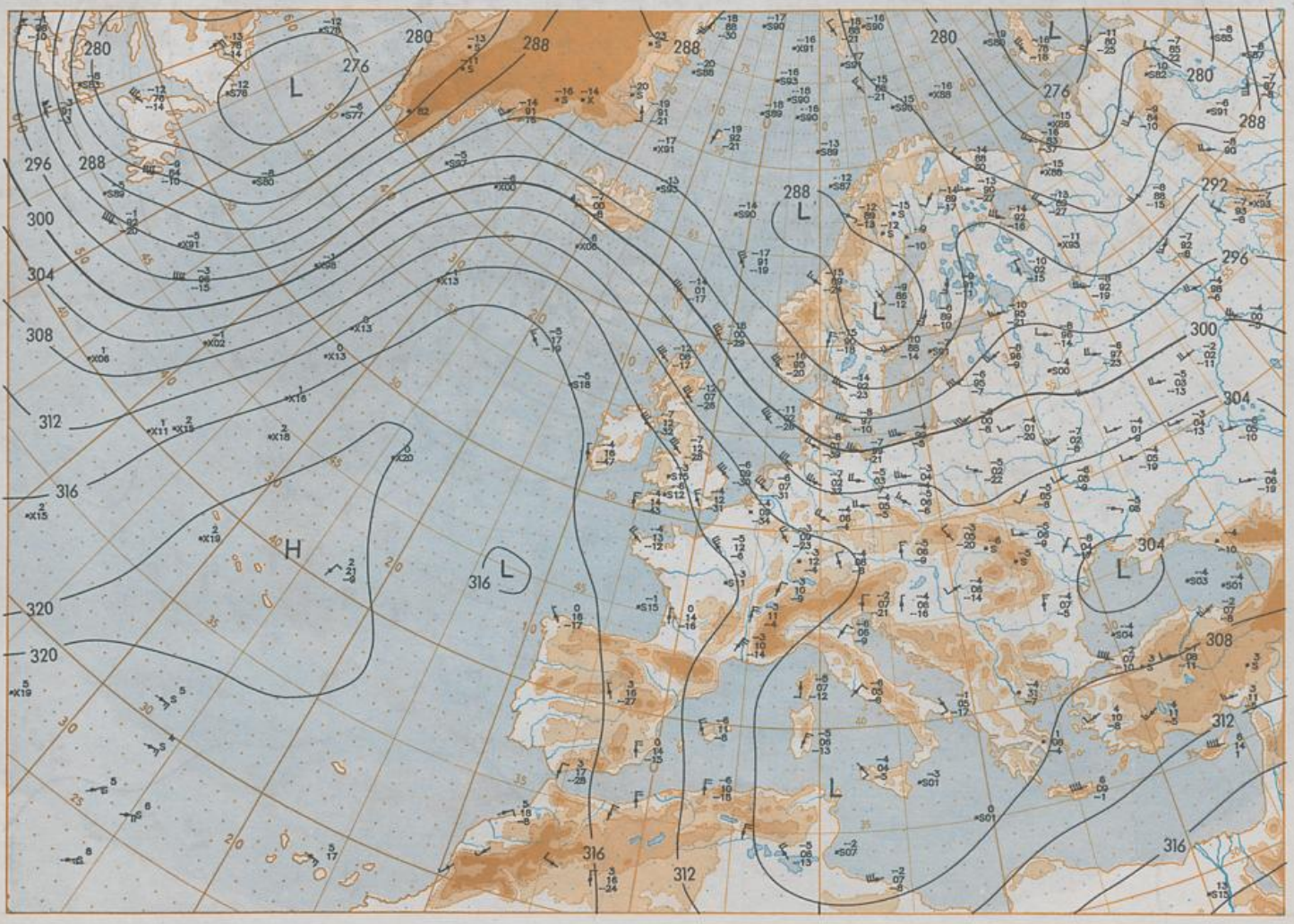

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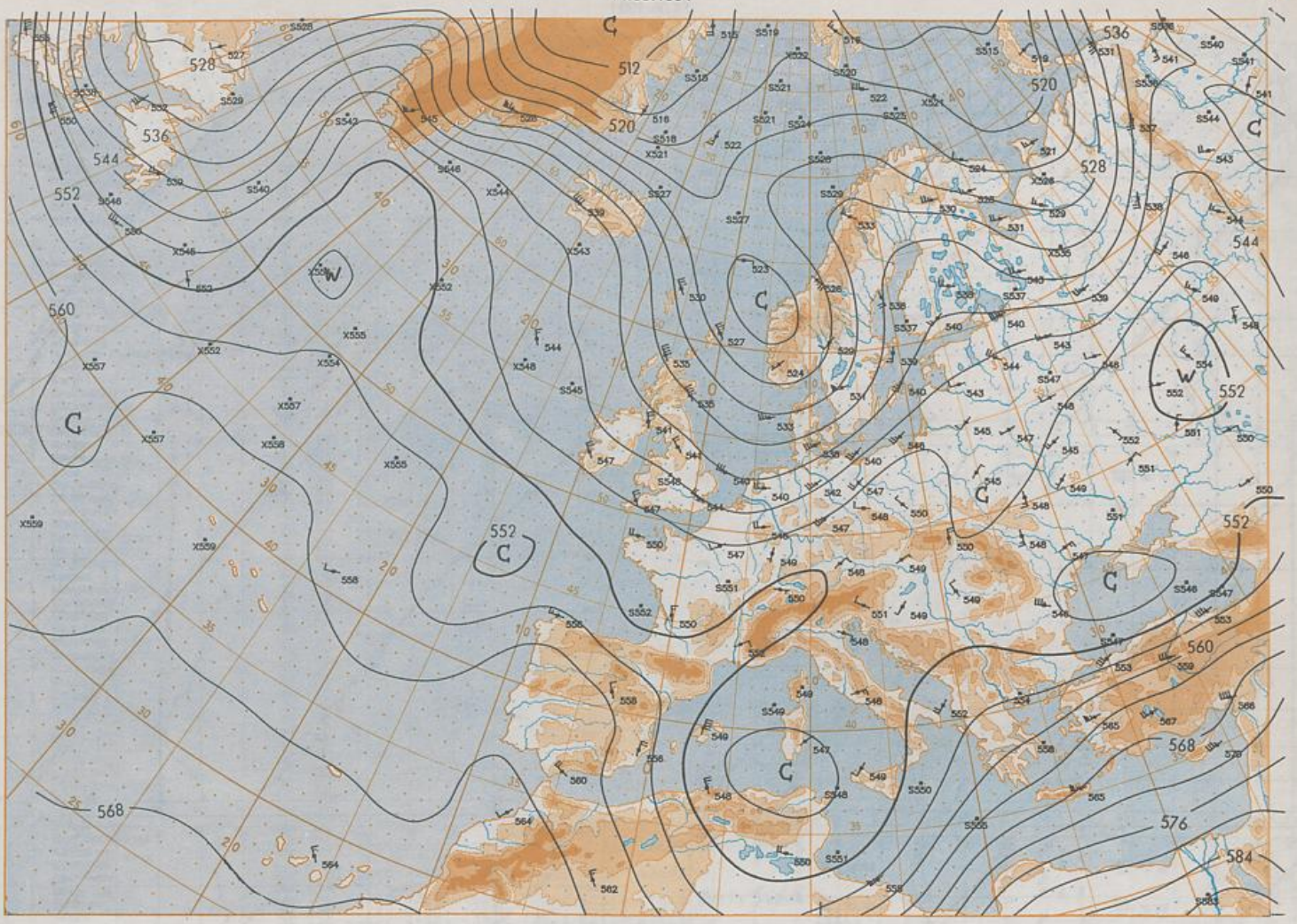

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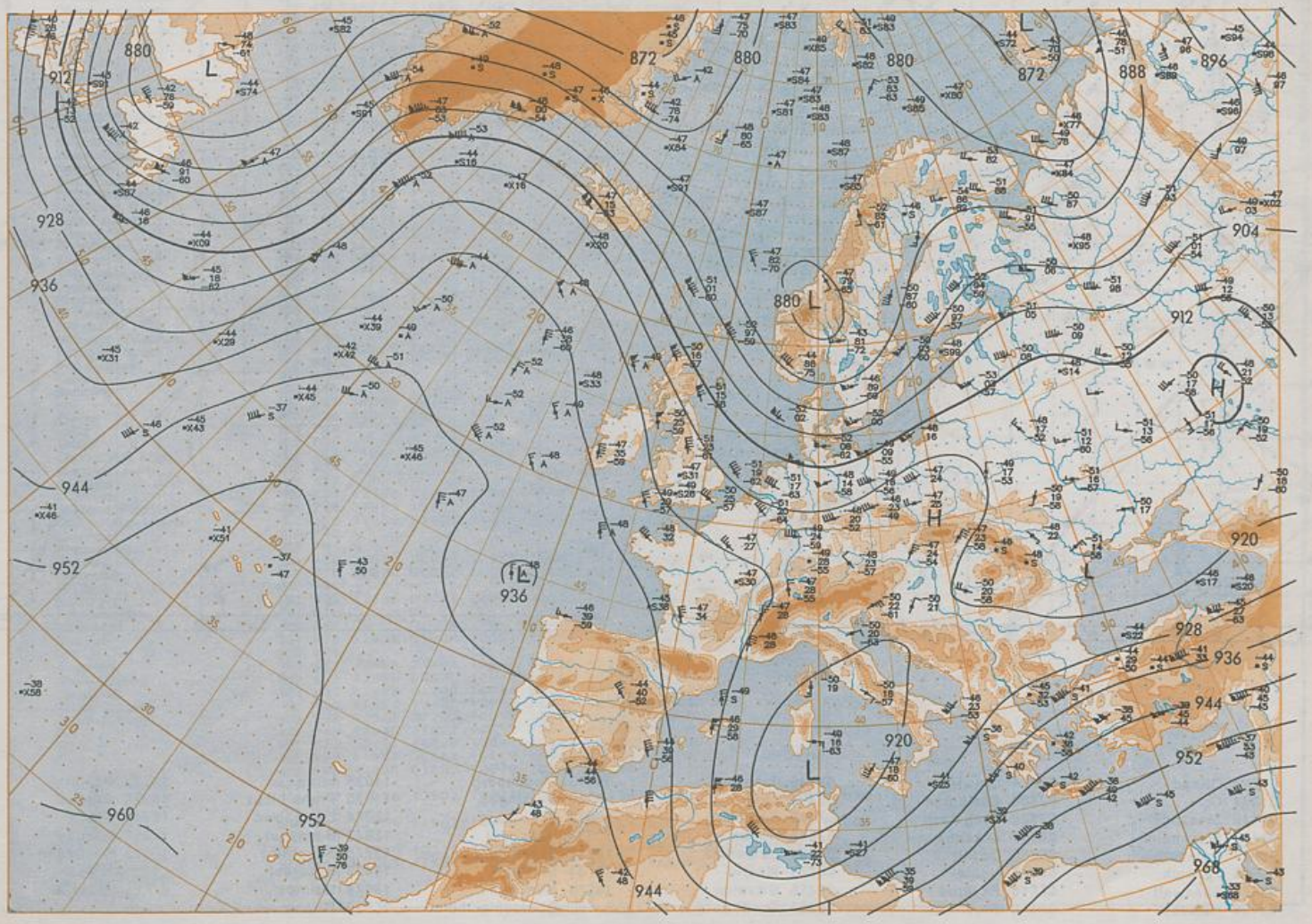
500/1000 hPa 12 UTC



300 hPa 12 UTC

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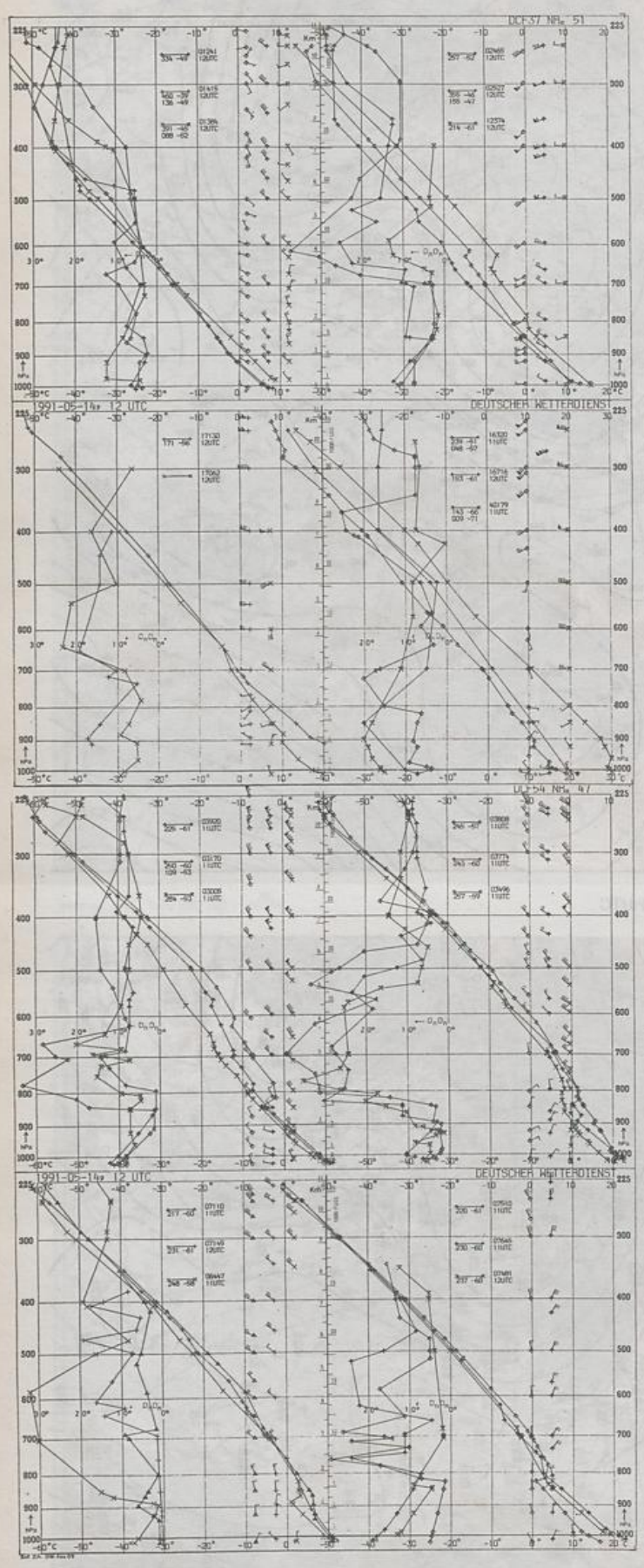

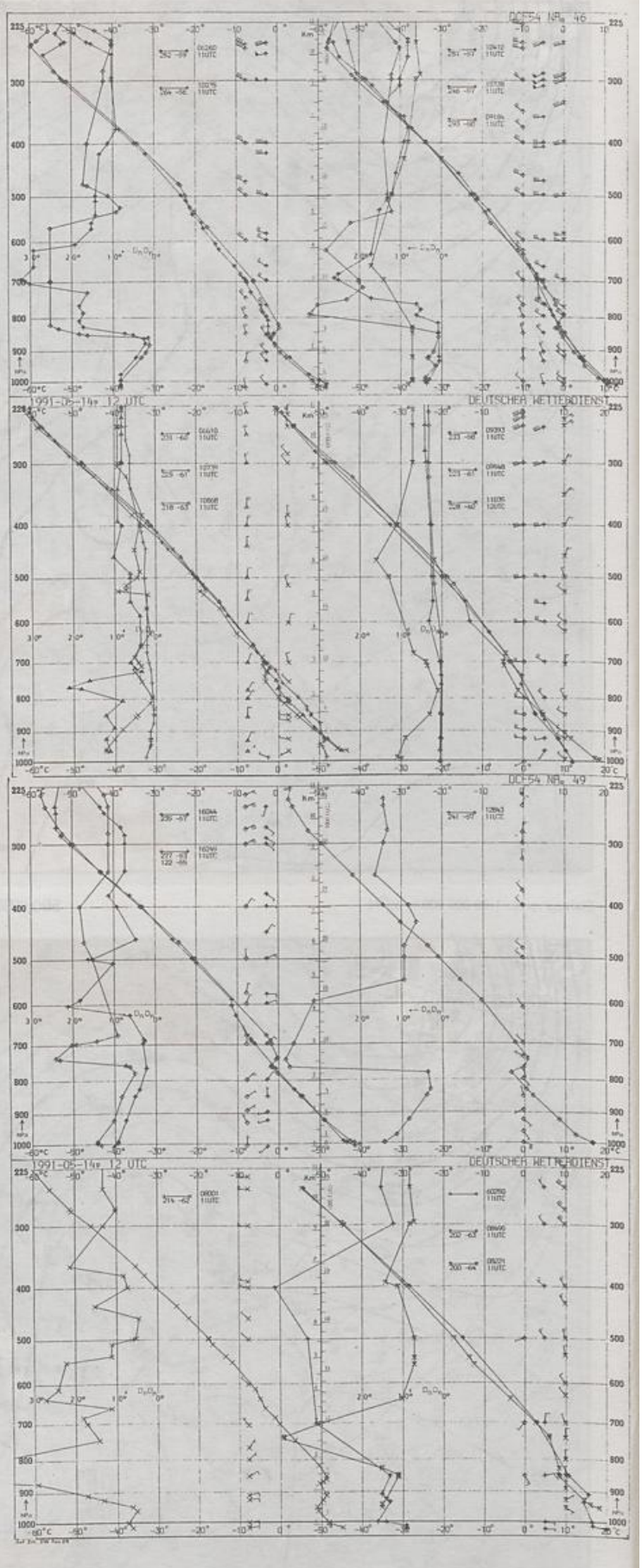

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Jahrgang
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Mittwoch
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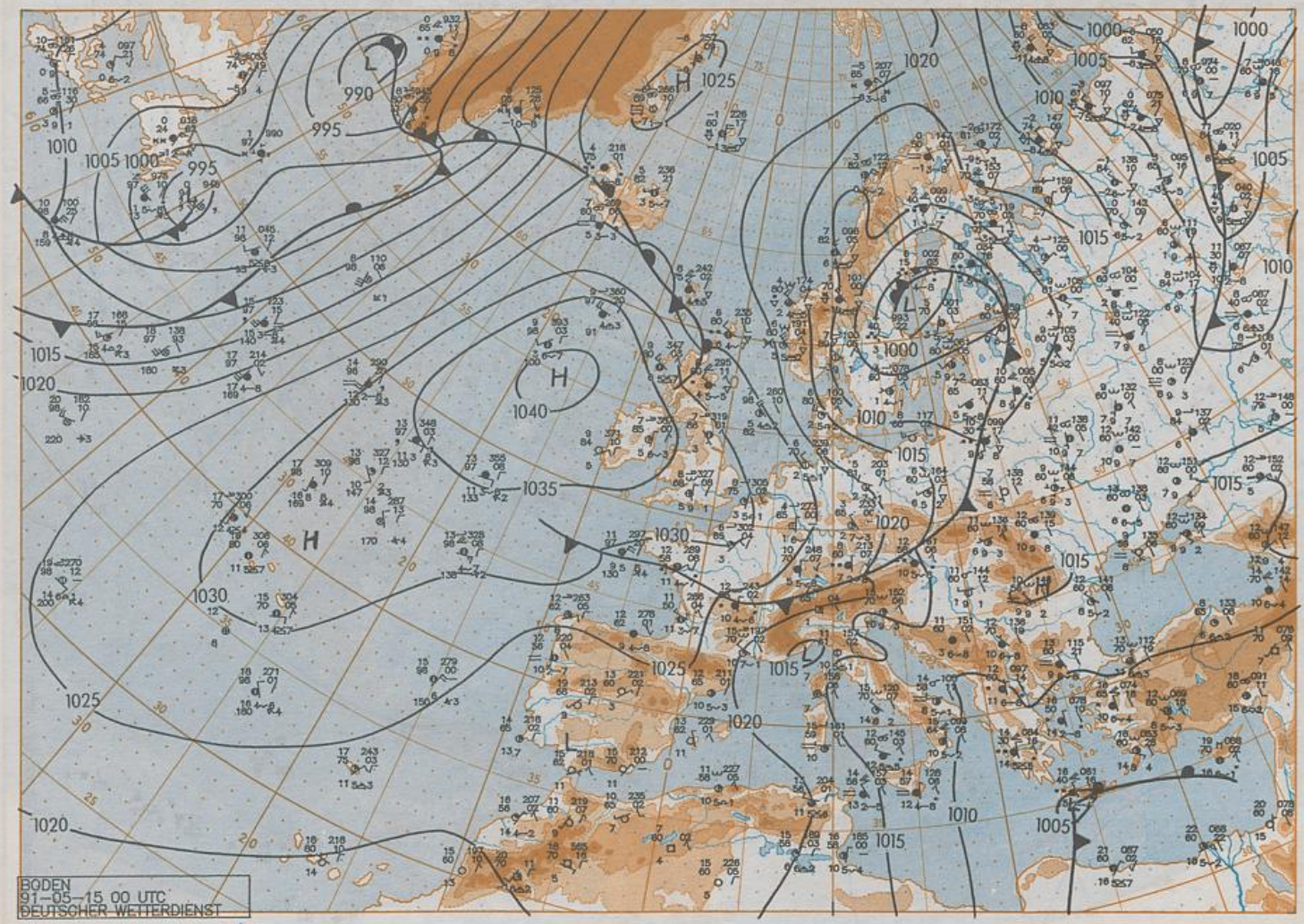
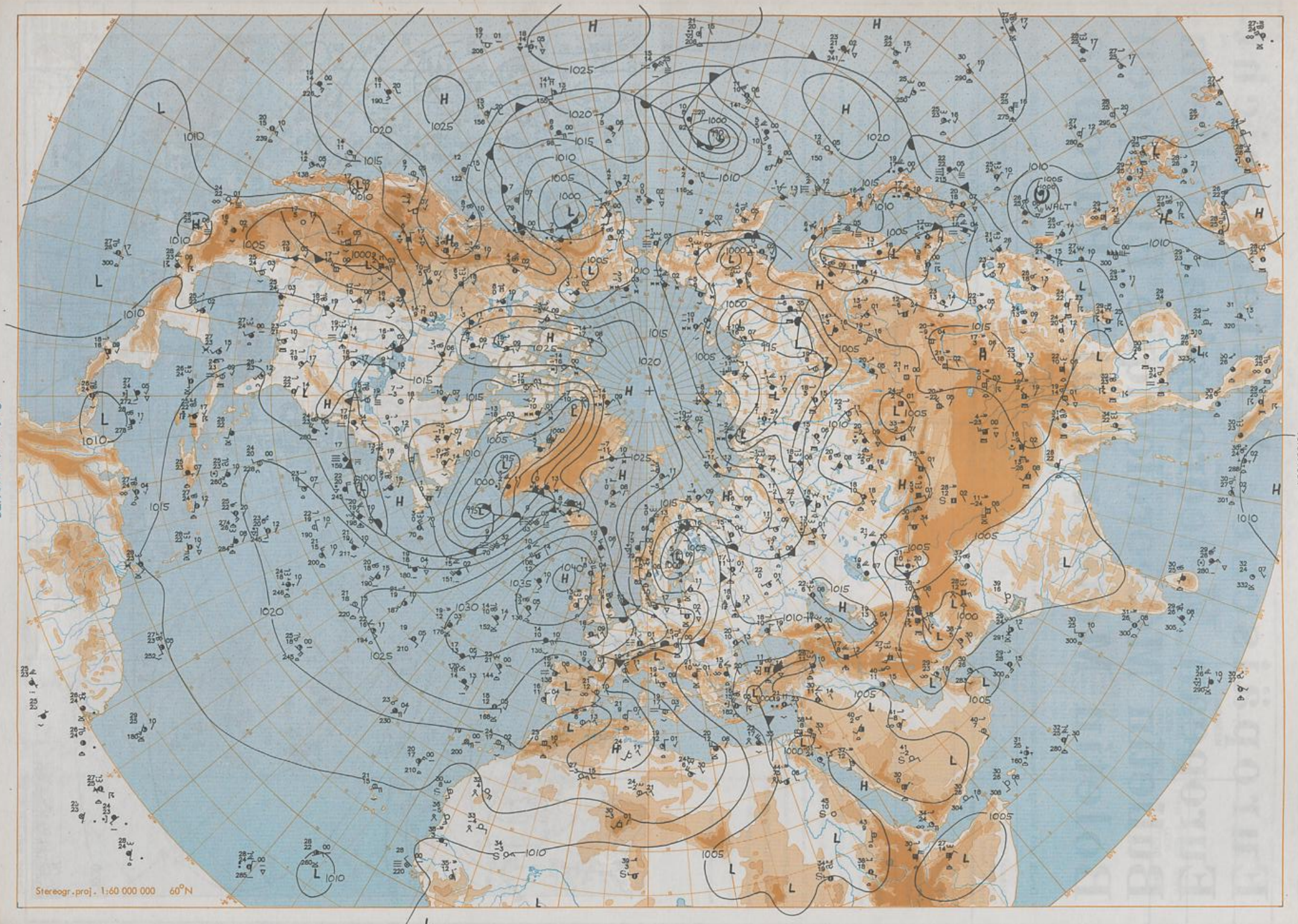
200 - hPa-Fläche Nordhemisphäre 12 UTC	200 hPa surface northern hemisphere 12 UTC	Surface 200 hPa sur l'hemisphère nord à 12 UTC	Topografía de la superficie de 200 hPa hemisferio norte de las 12 UTC
100 - hPa-Fläche Nordhemisphäre 12 UTC	100 hPa surface northern hemisphere 12 UTC	Surface 100 hPa sur l'hemisphère 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



Surface chart 00 UTC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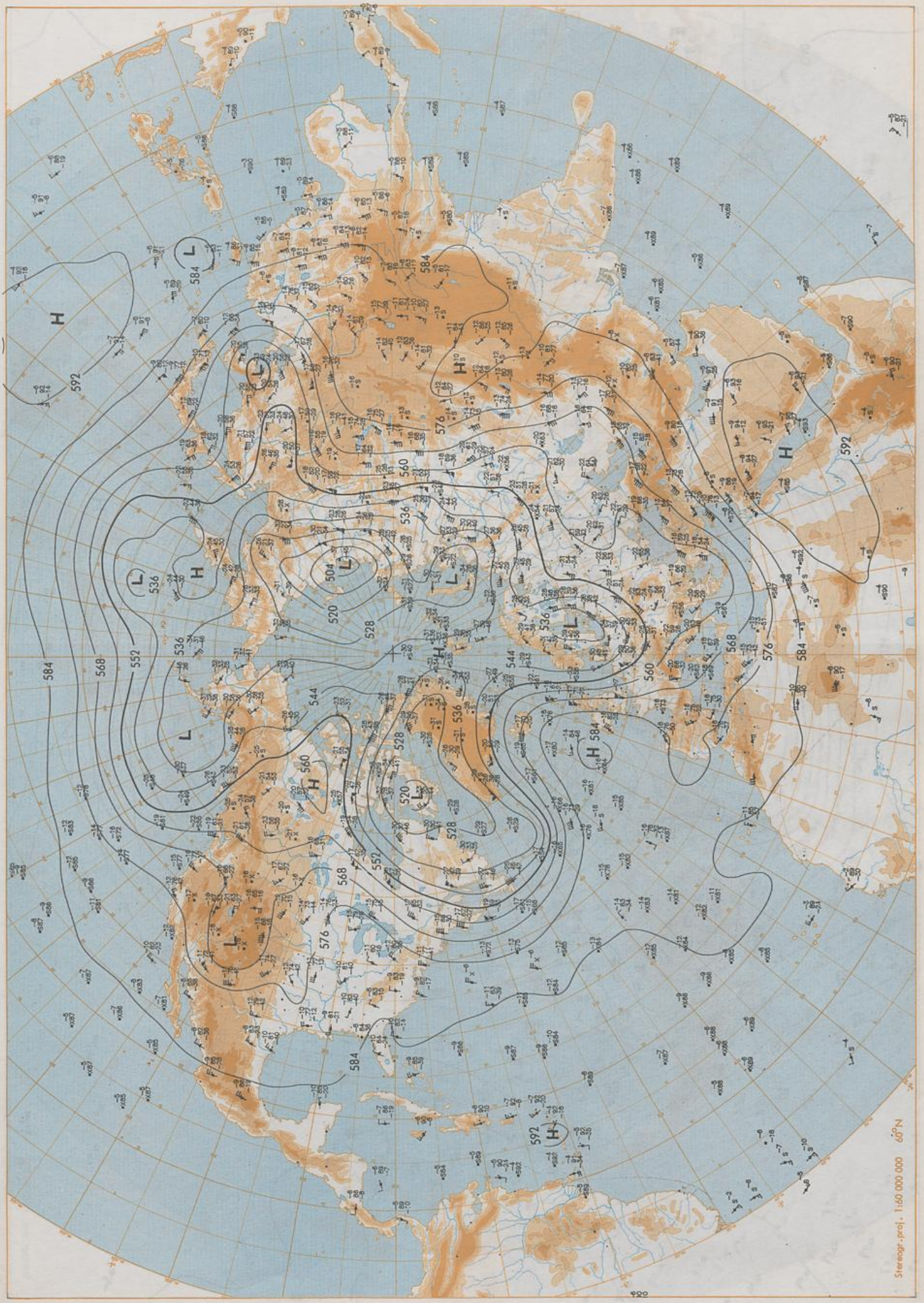
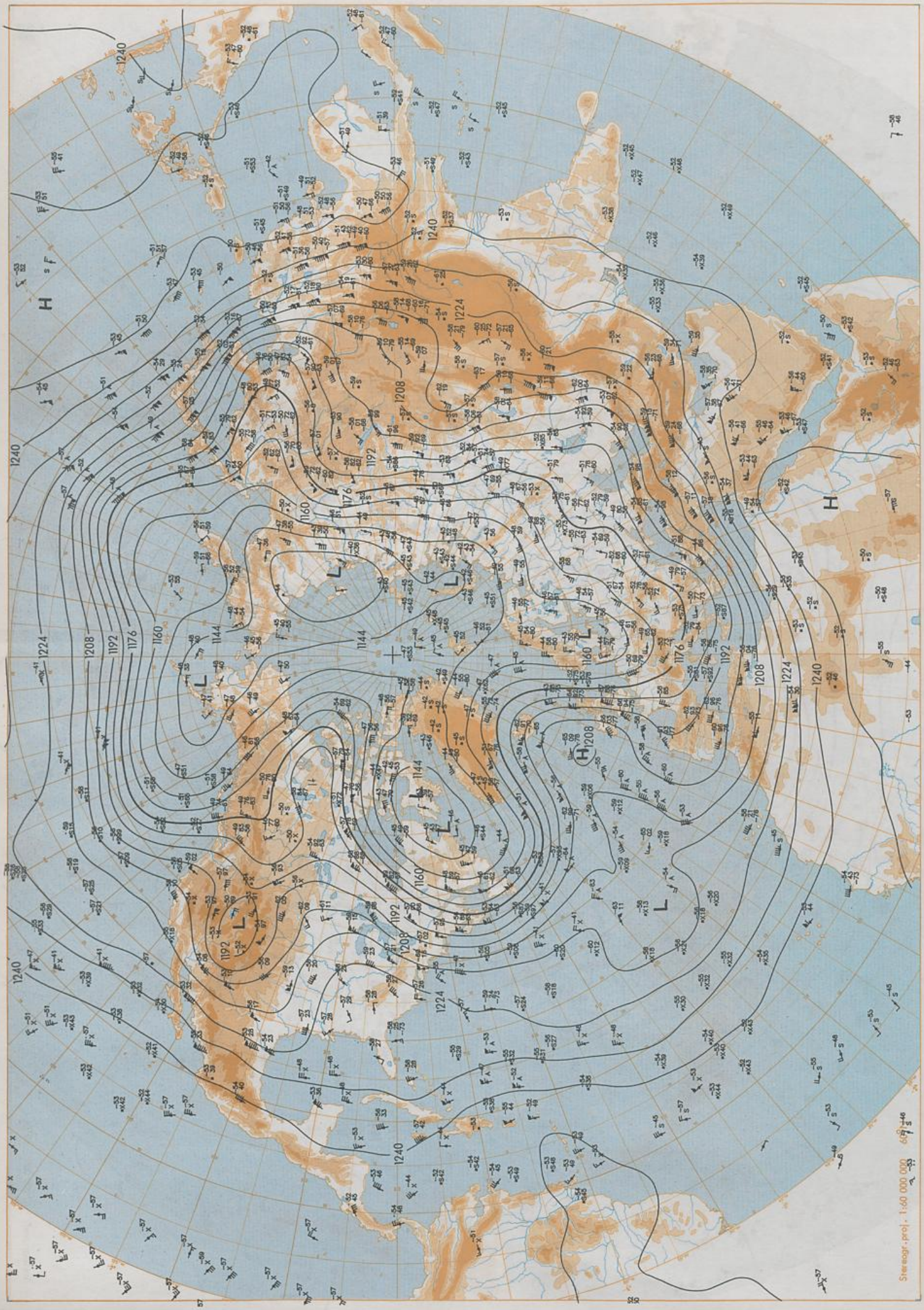


500 hPa 12 UTC

15.05.1991



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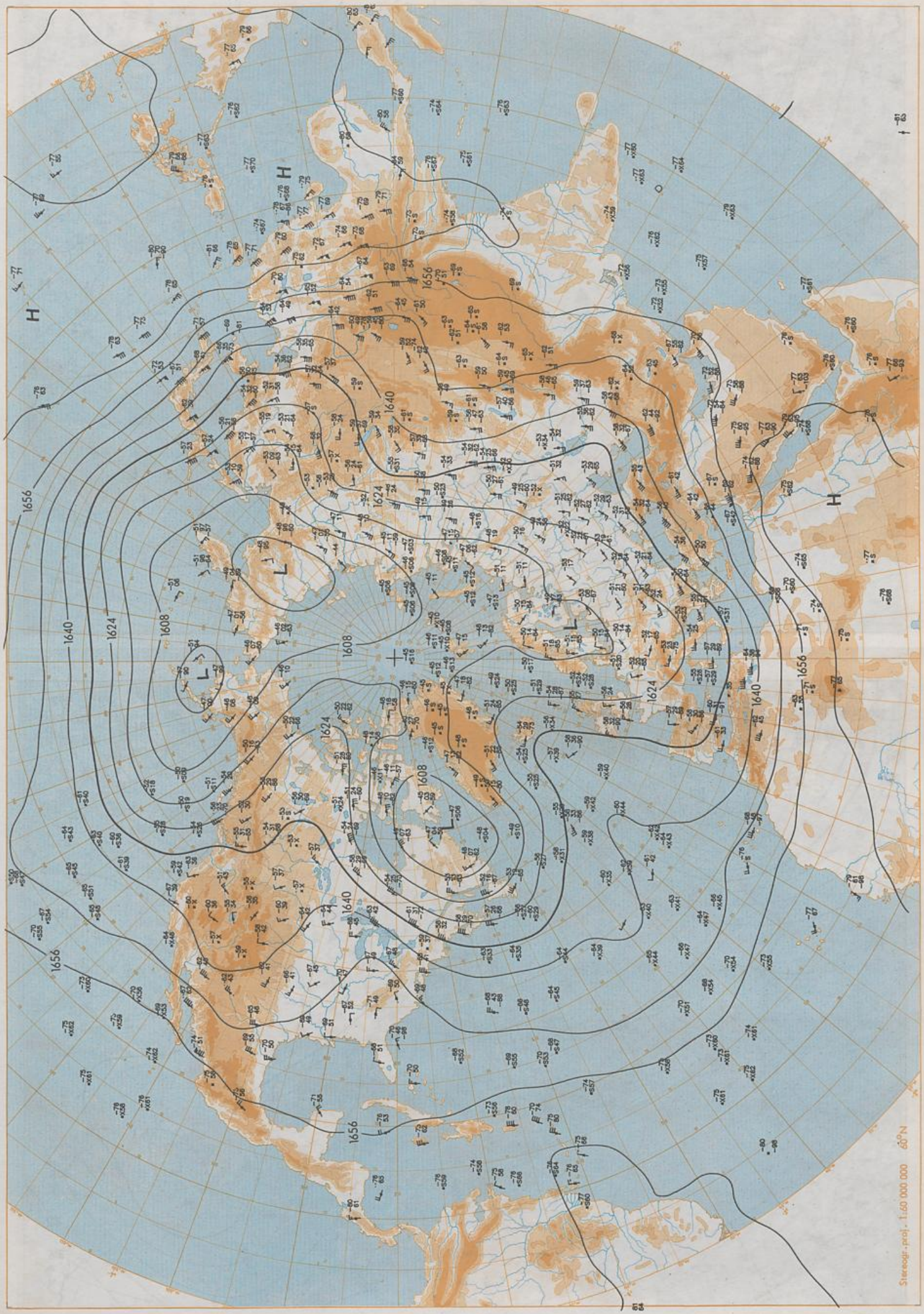

100 hPa 12 UTC

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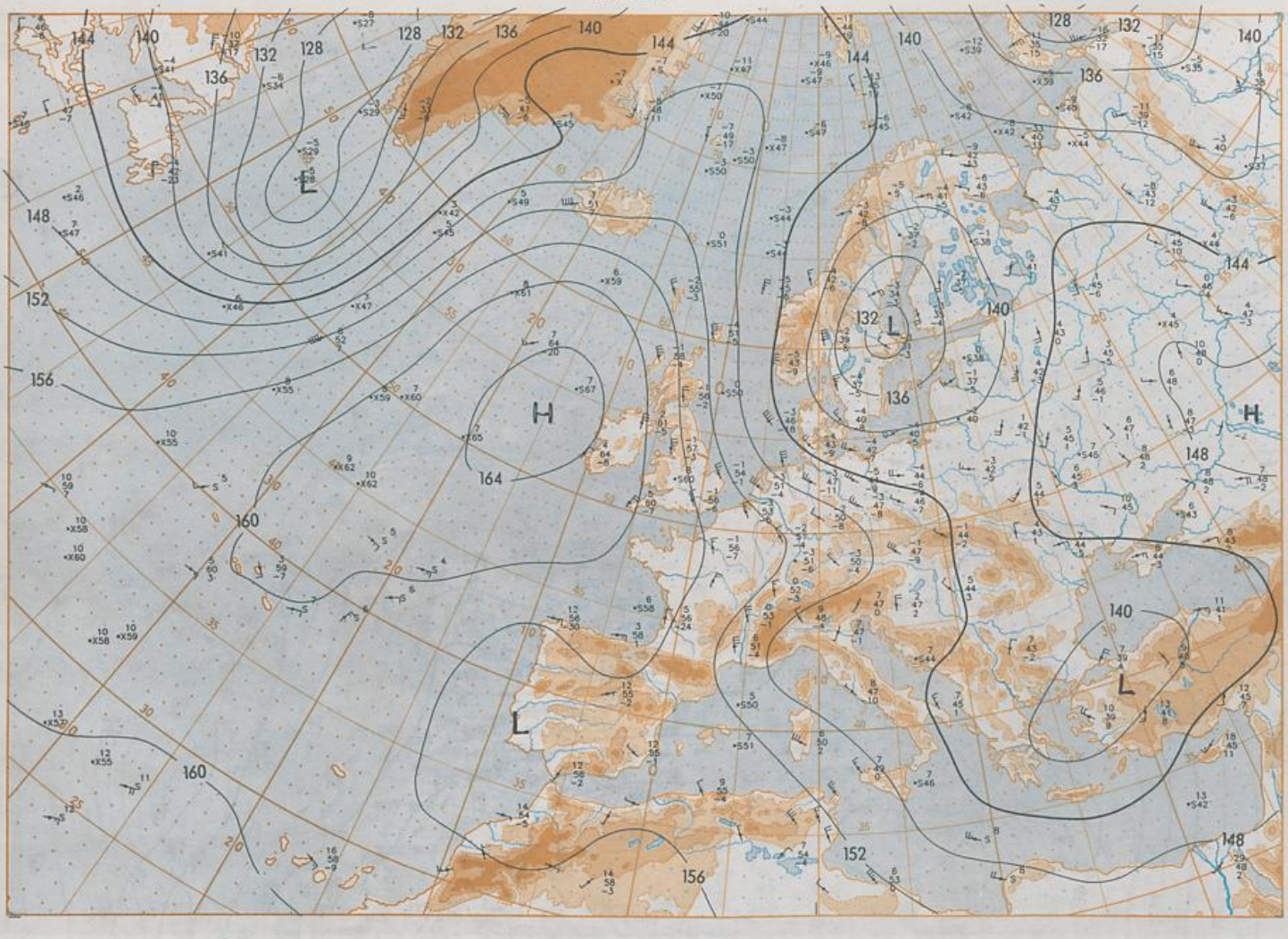

Stereogr. proj. 1:30 000 000 in 60°N

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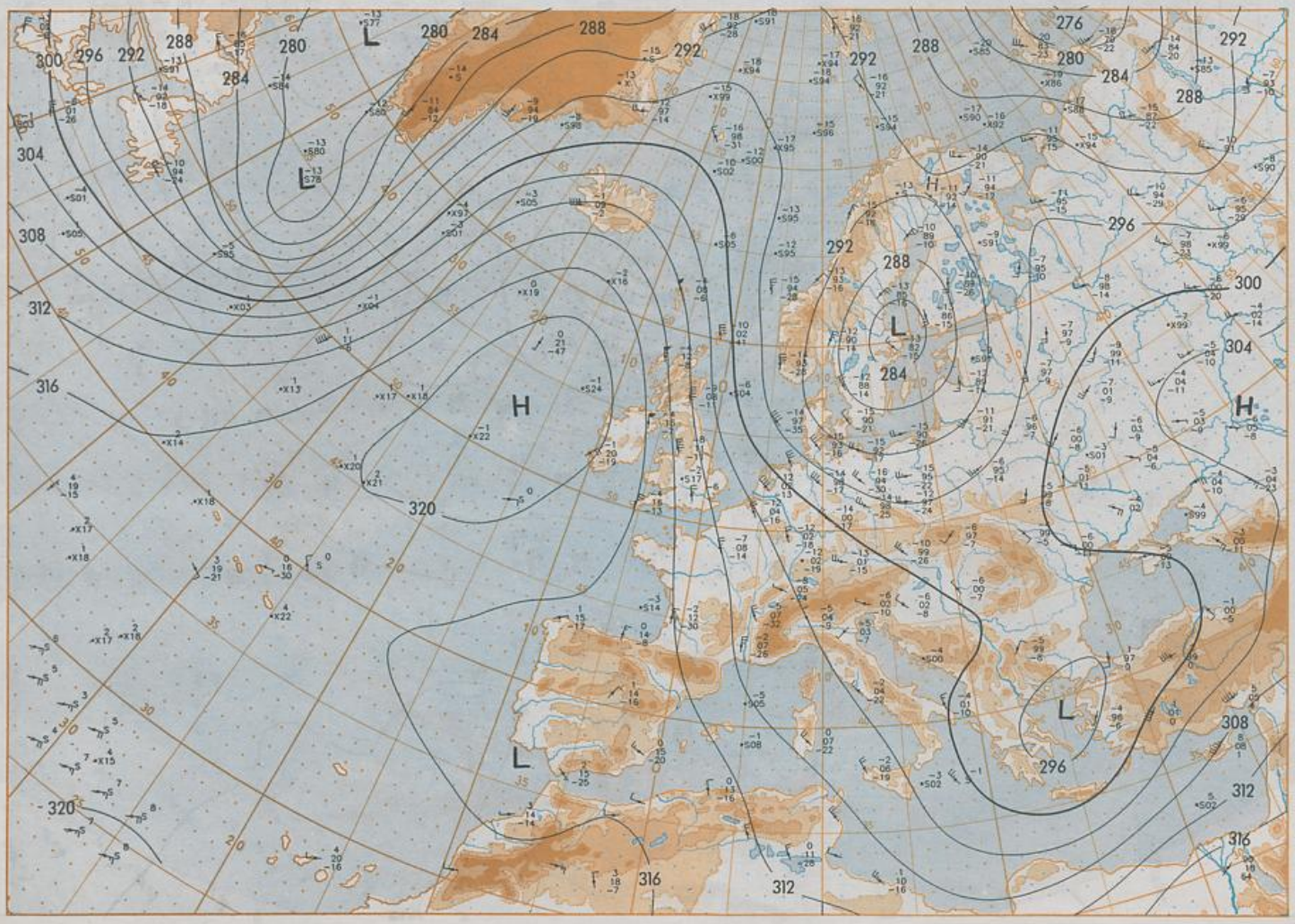

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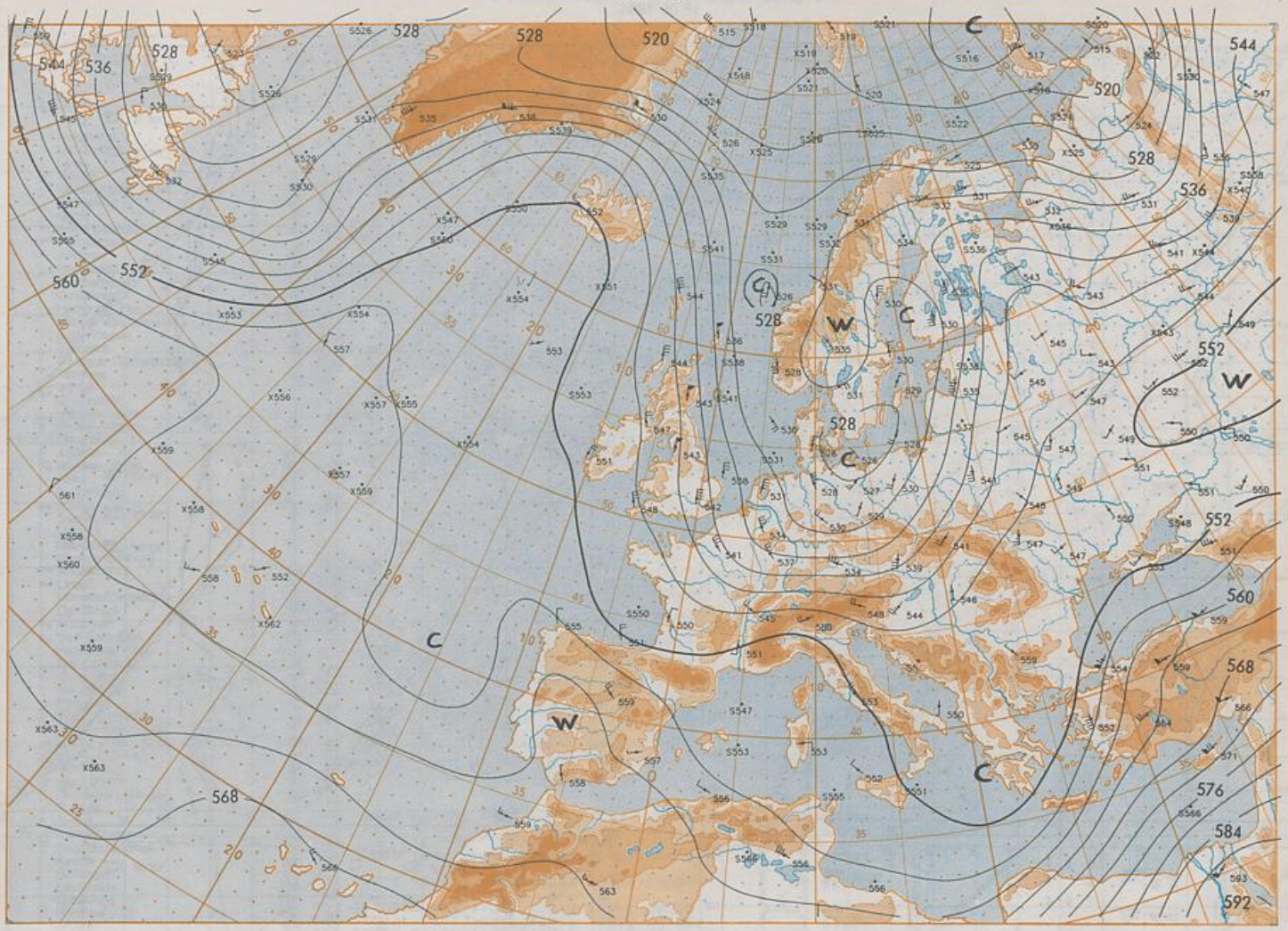

Stereogr. proj. 1:30 000 000 in 60°N

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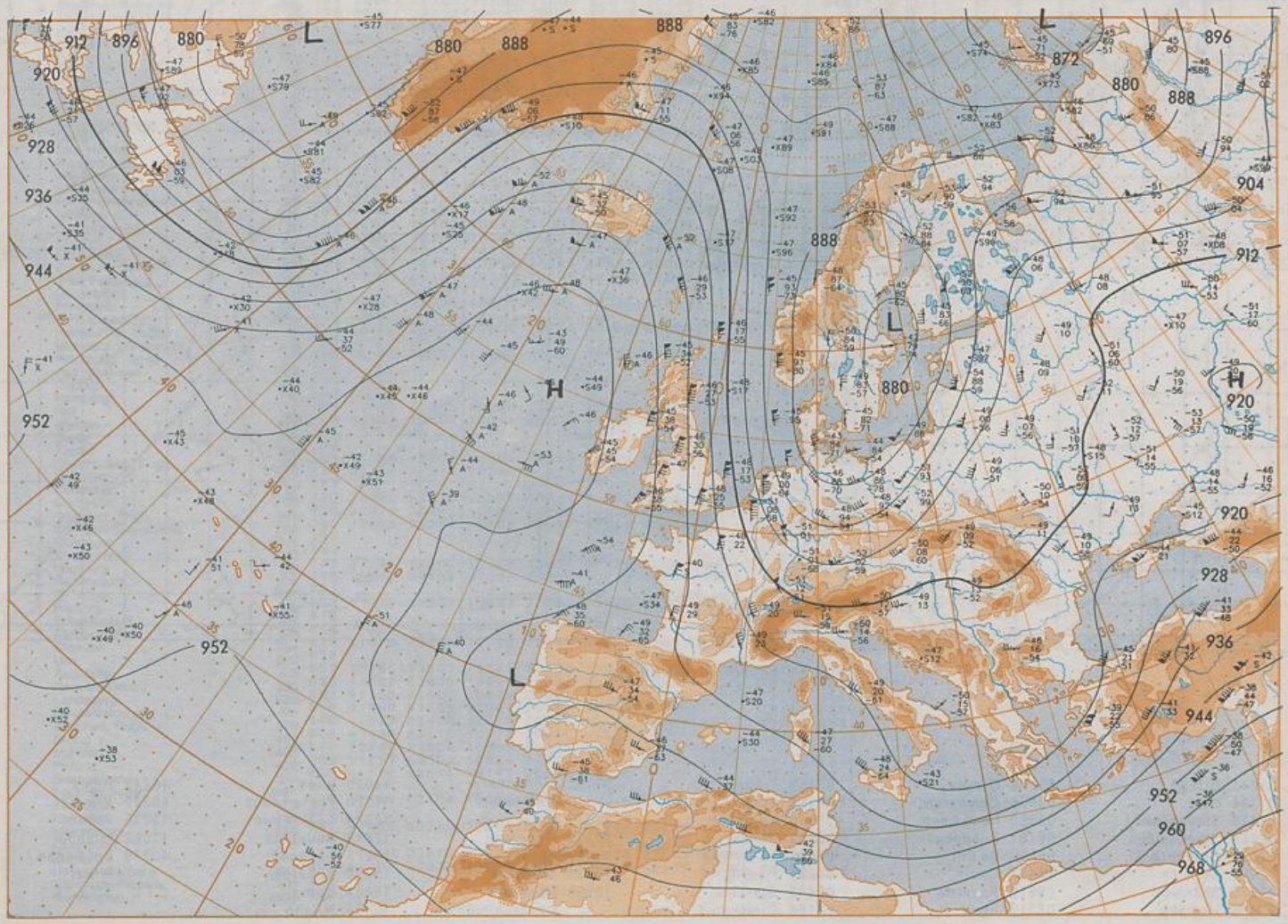

300 hPa 12 UTC

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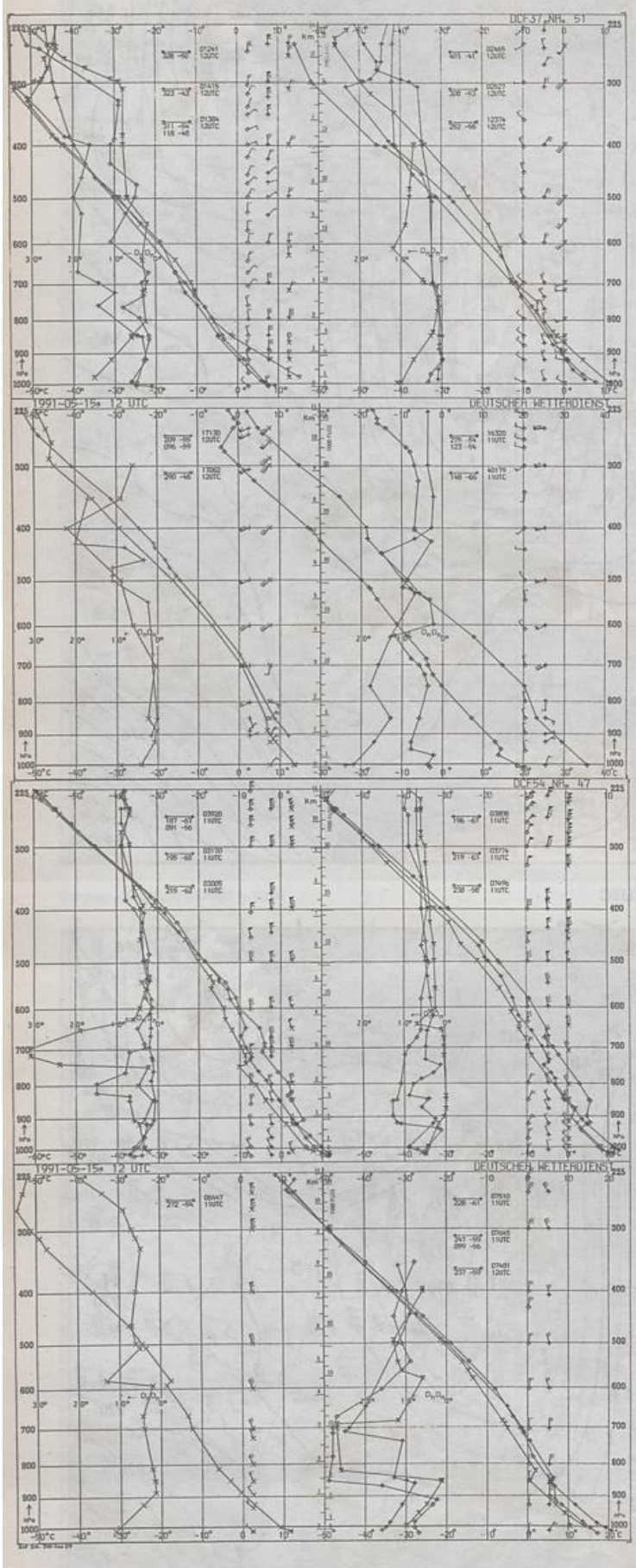

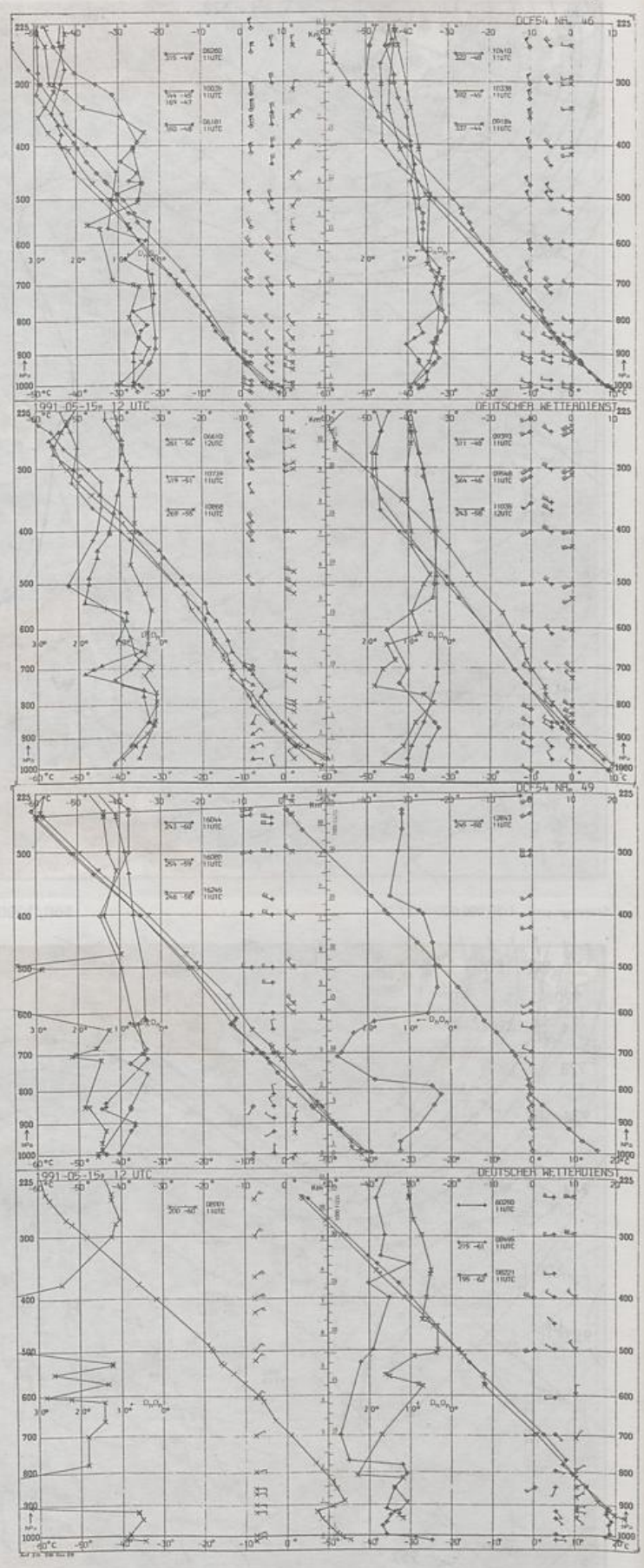

Aerological Diagrams 12 UTC

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

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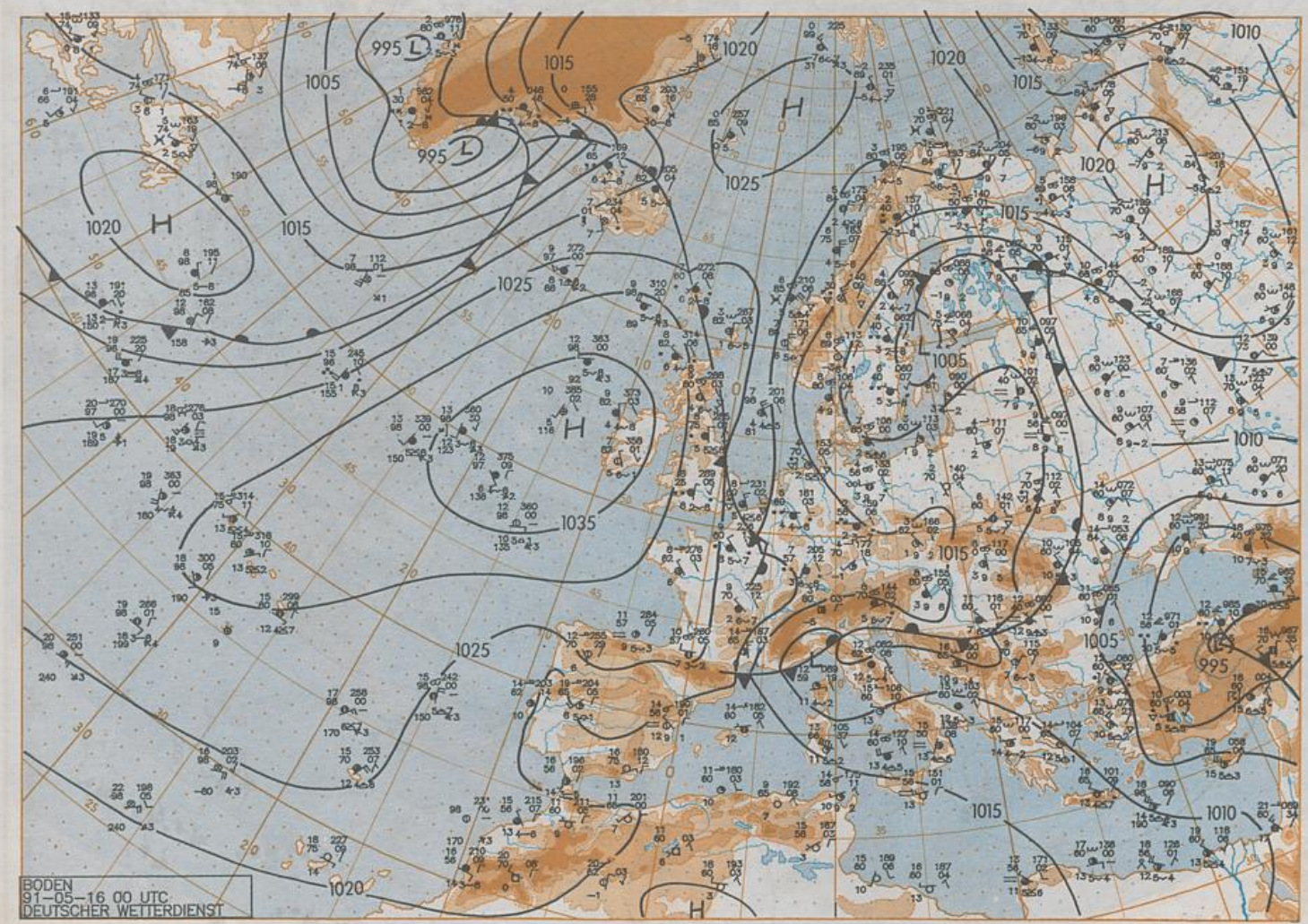
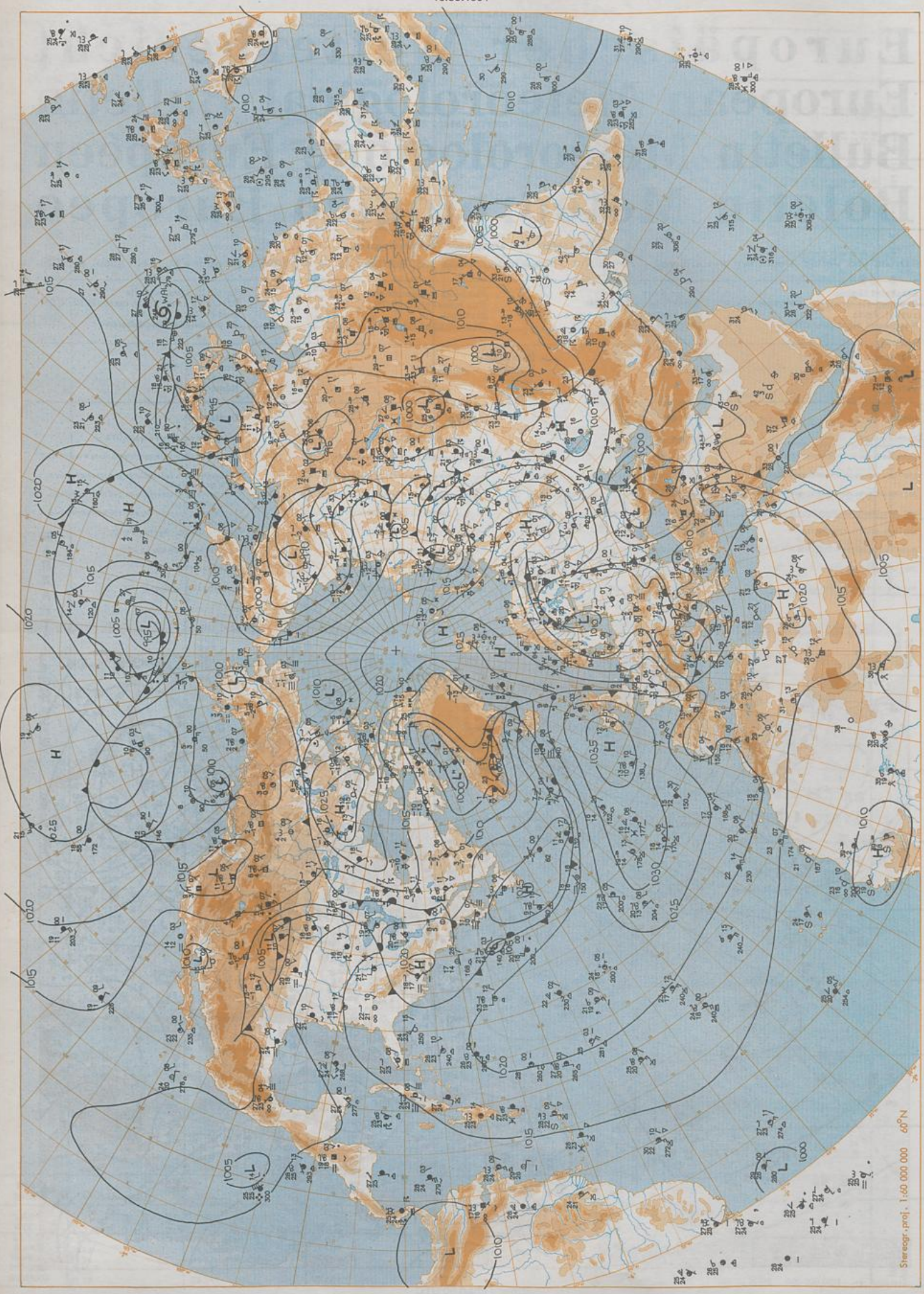


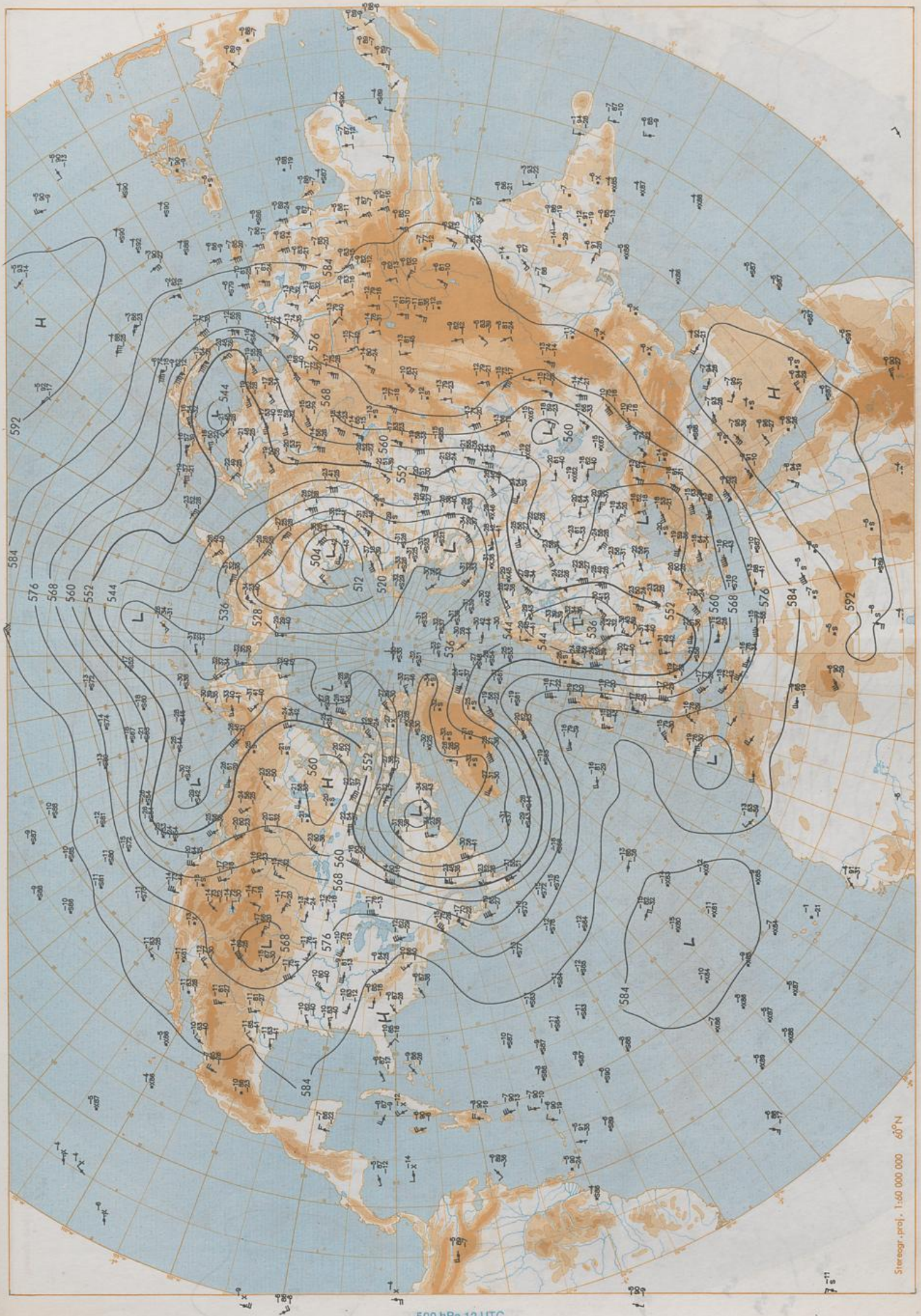
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

16.05.1991

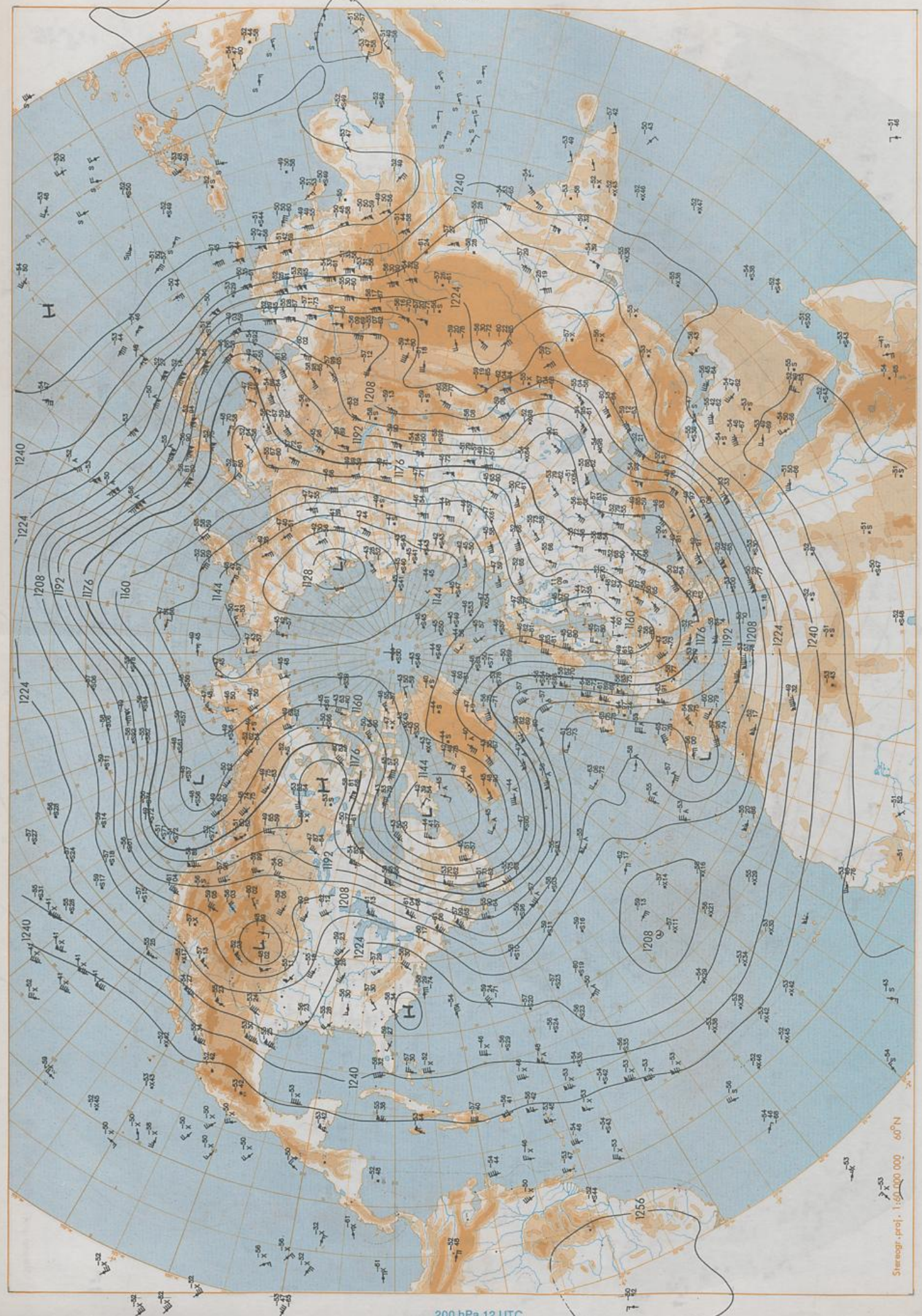


Surface chart 12 UTC



500 hPa 12 UTC

16.05.1991



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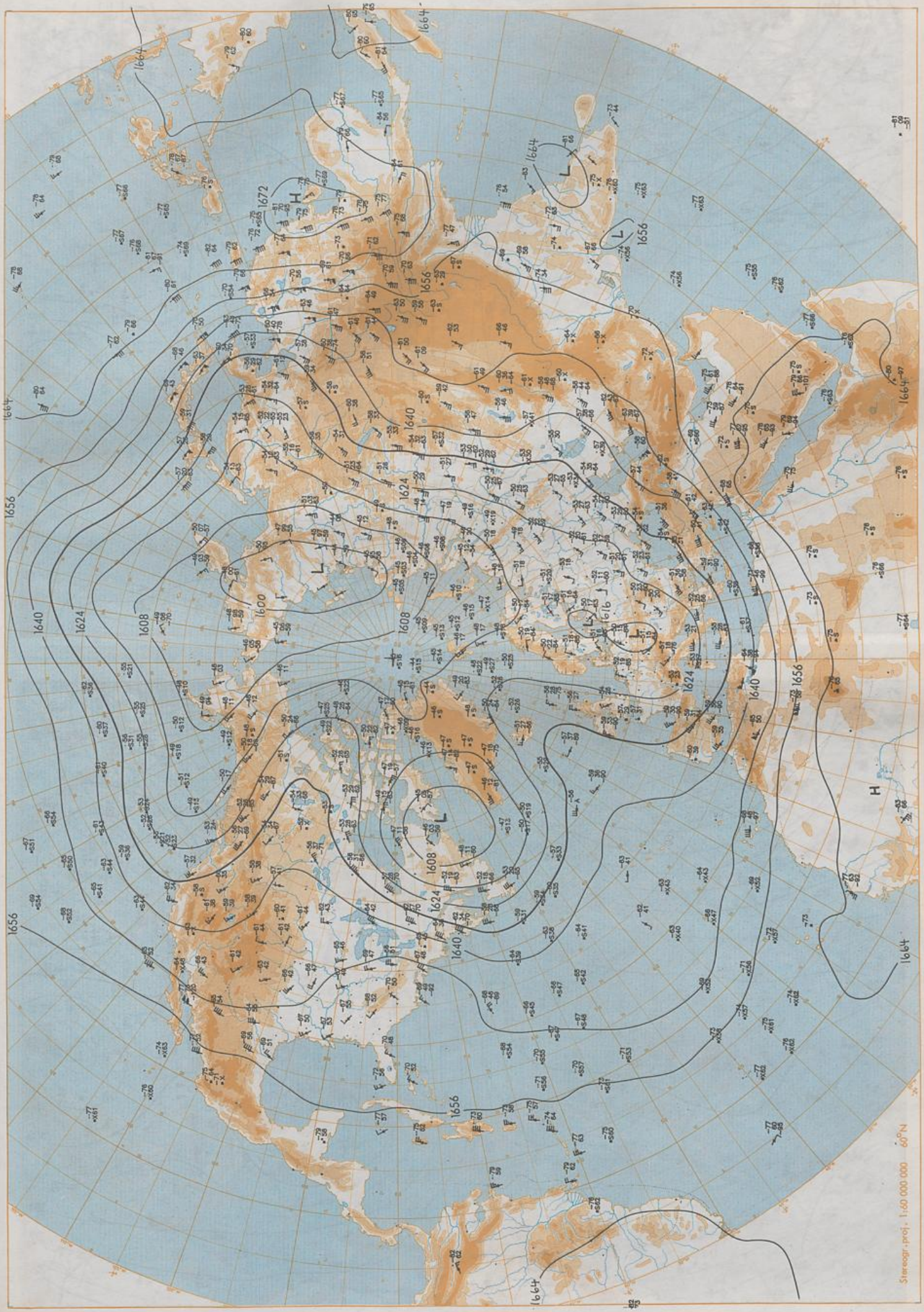

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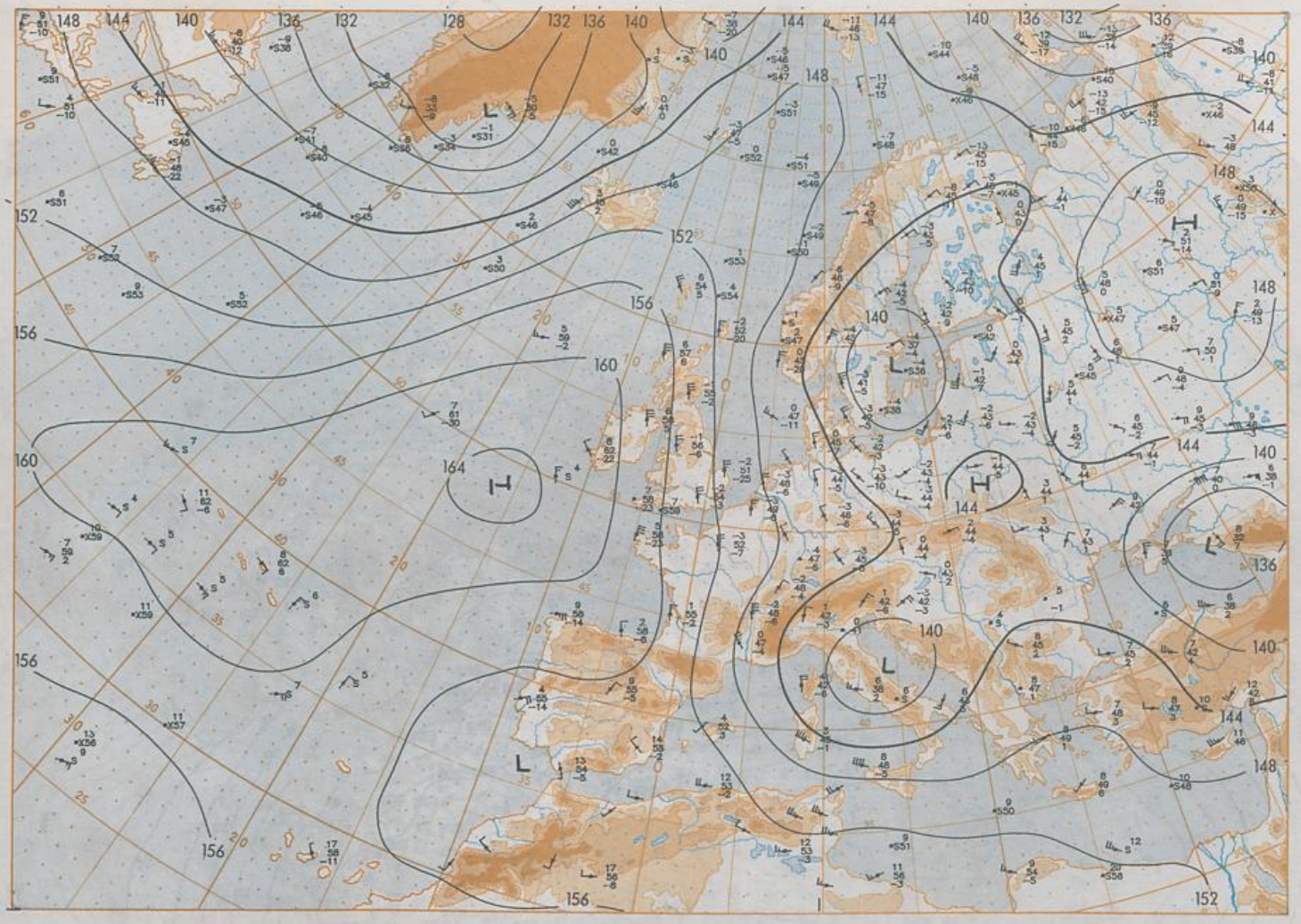

Stereogr.proj. 1:30 000 000 in 60°N

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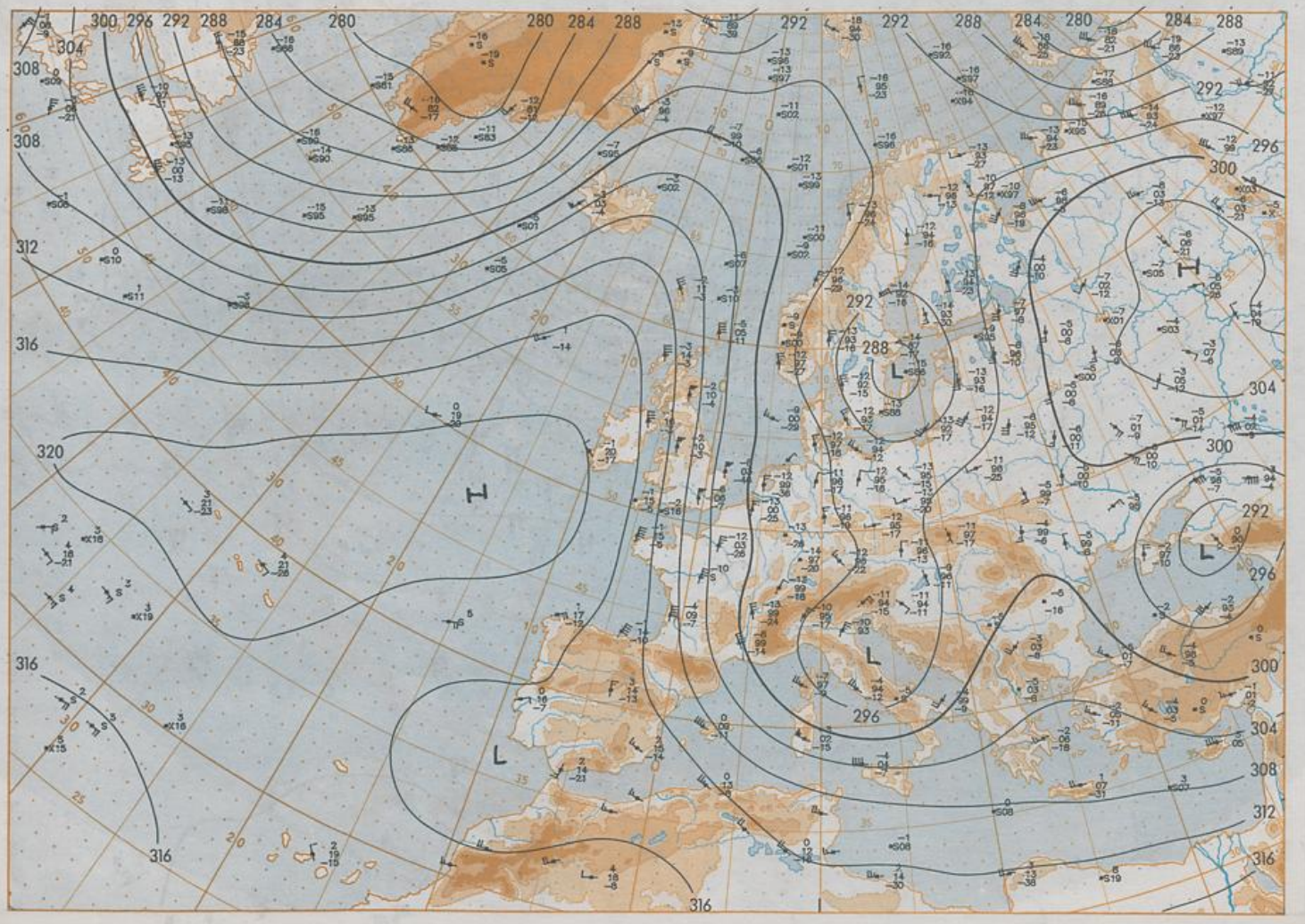

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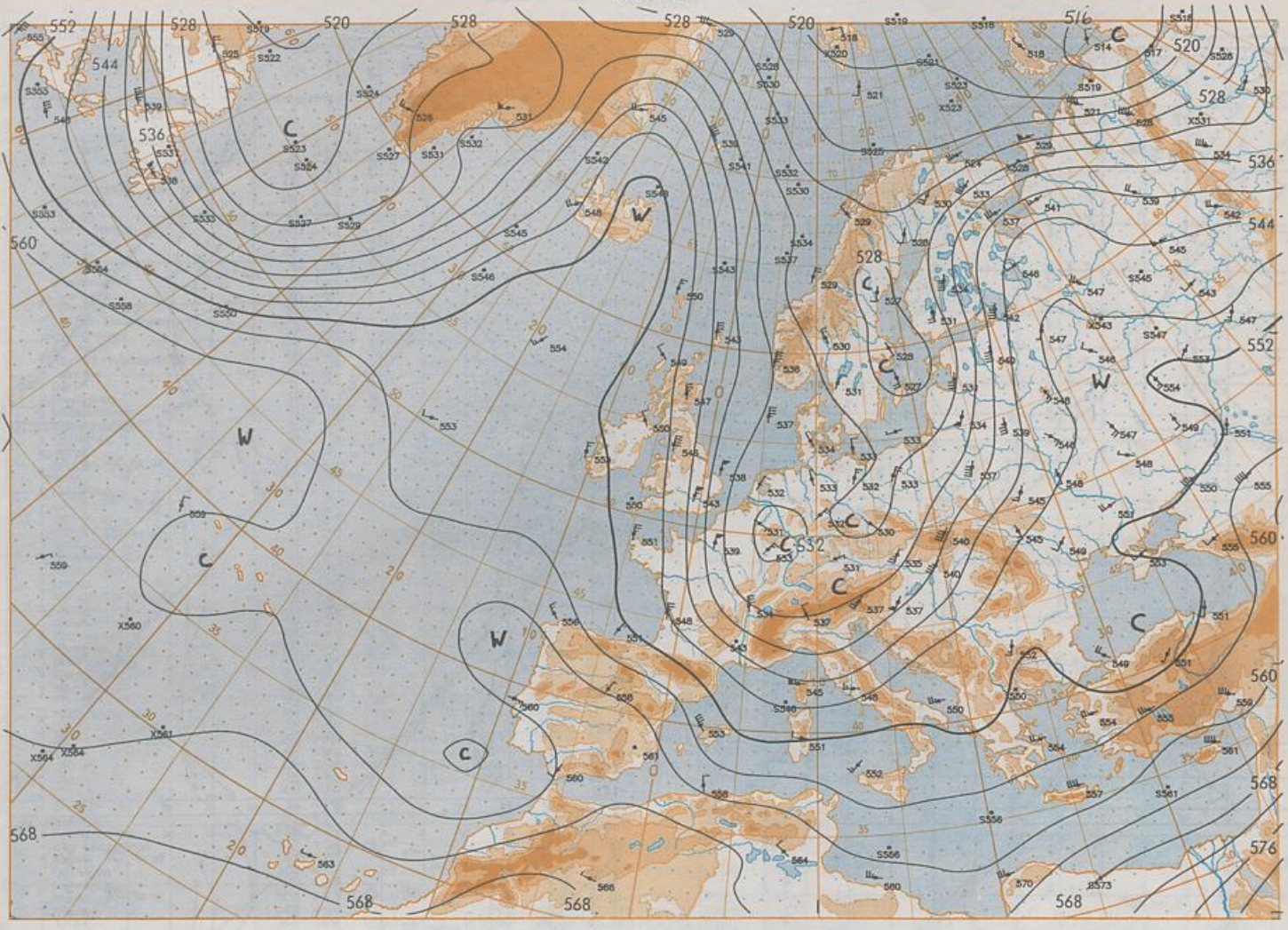

Stereogr. proj. 1:30 000 000 in 60°N

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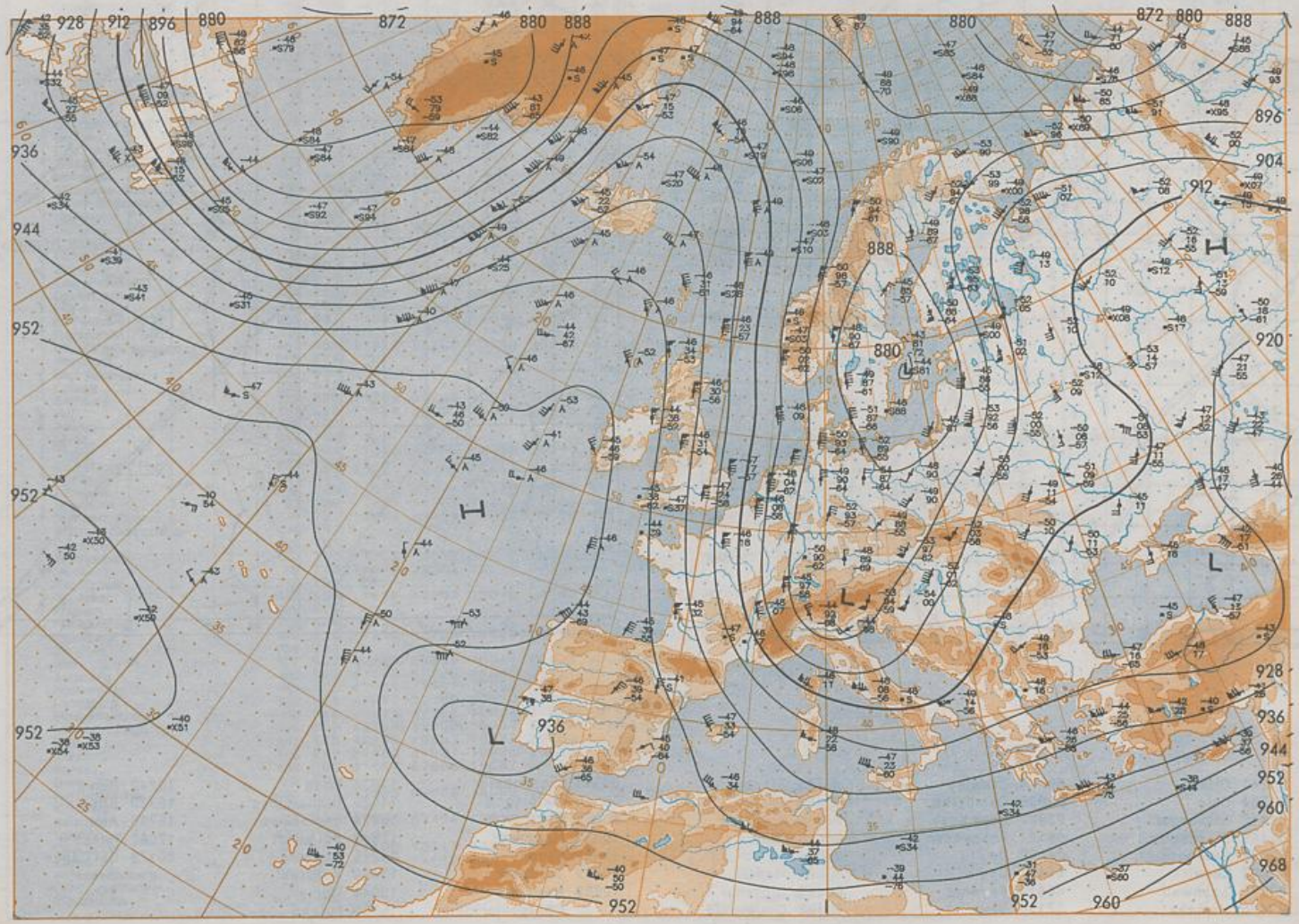

300 hPa 12 UTC

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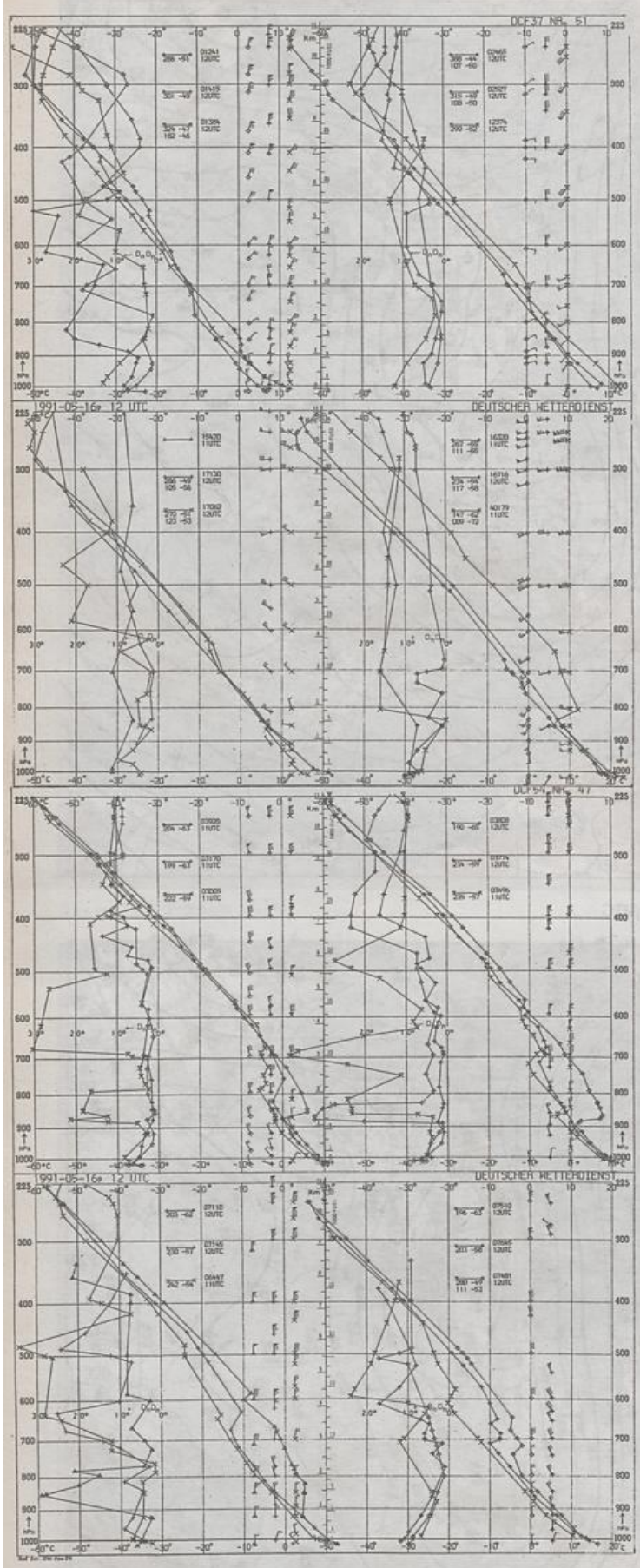

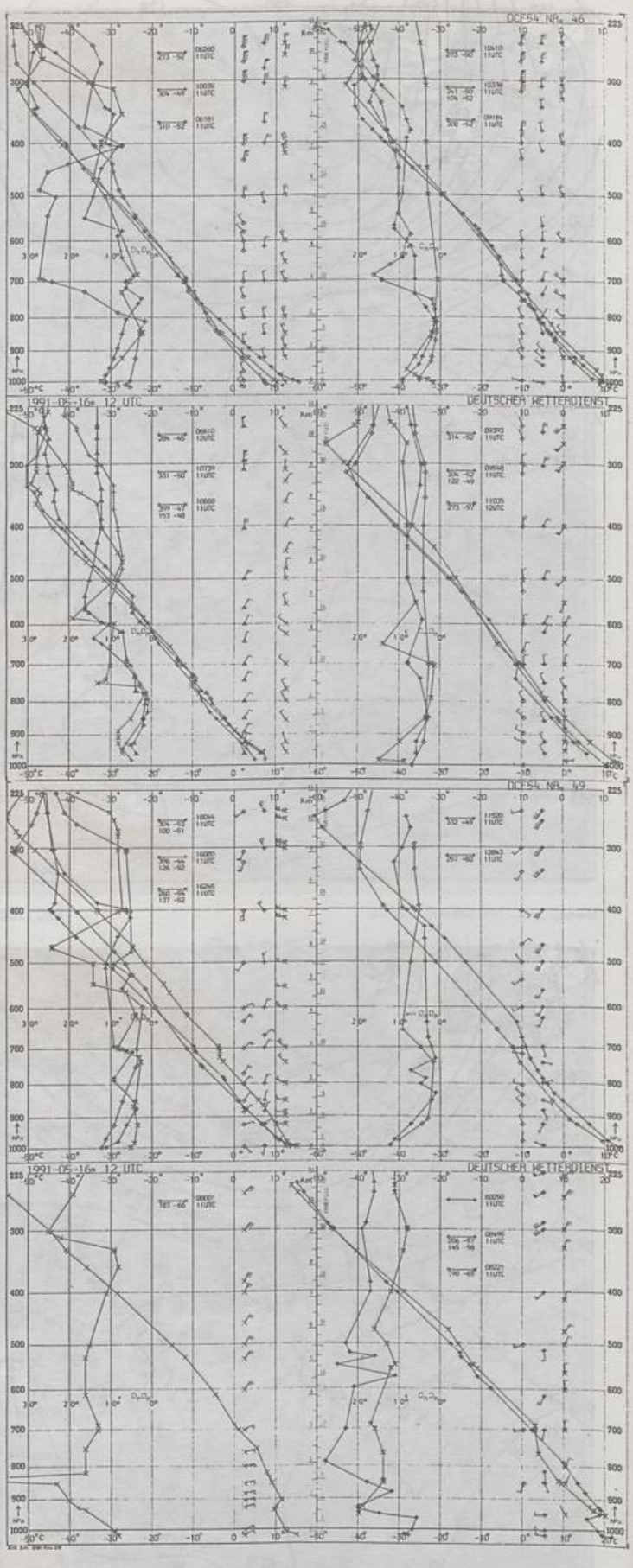

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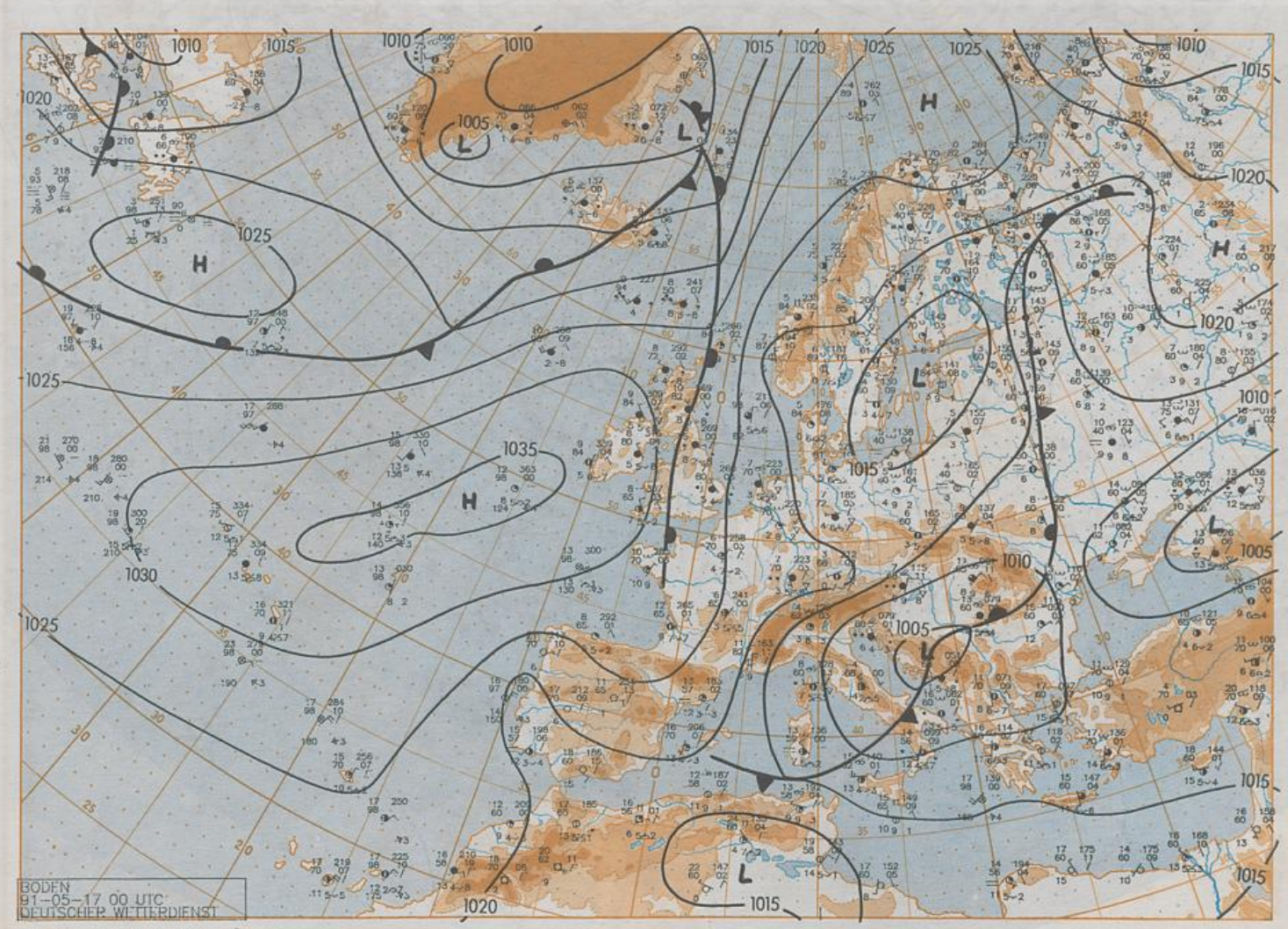
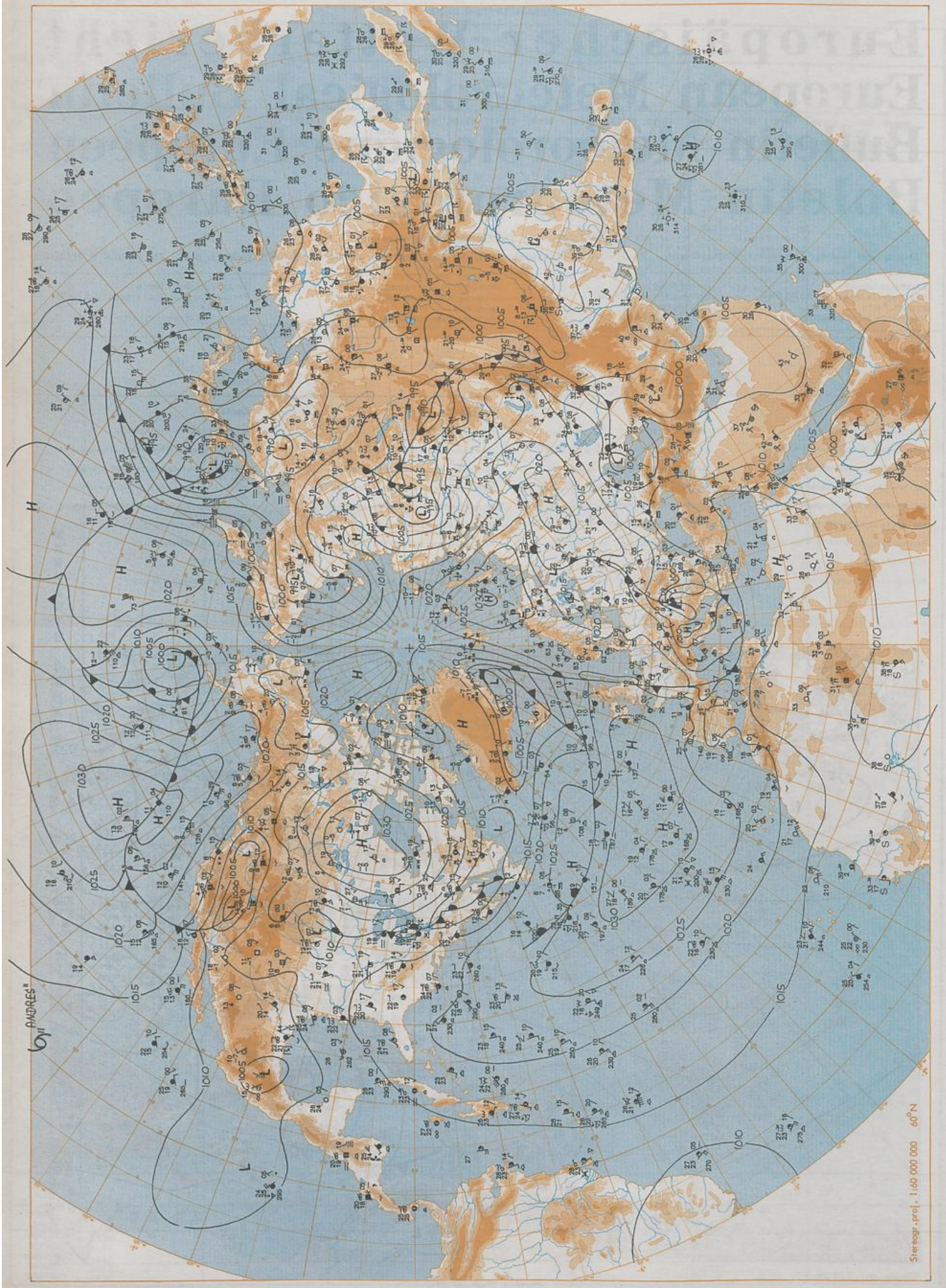


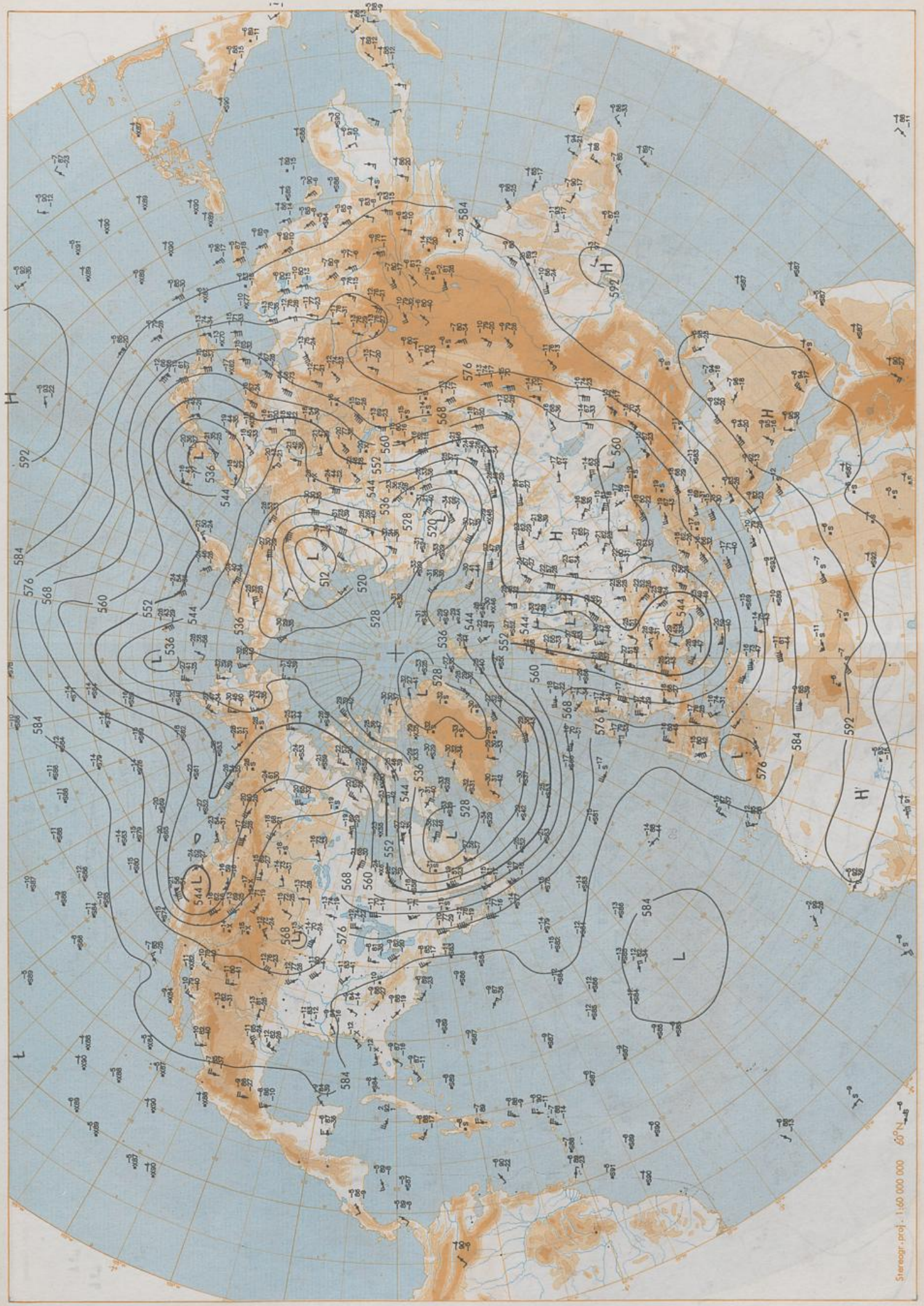
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

17.05.1991



Surface chart 12 UTC



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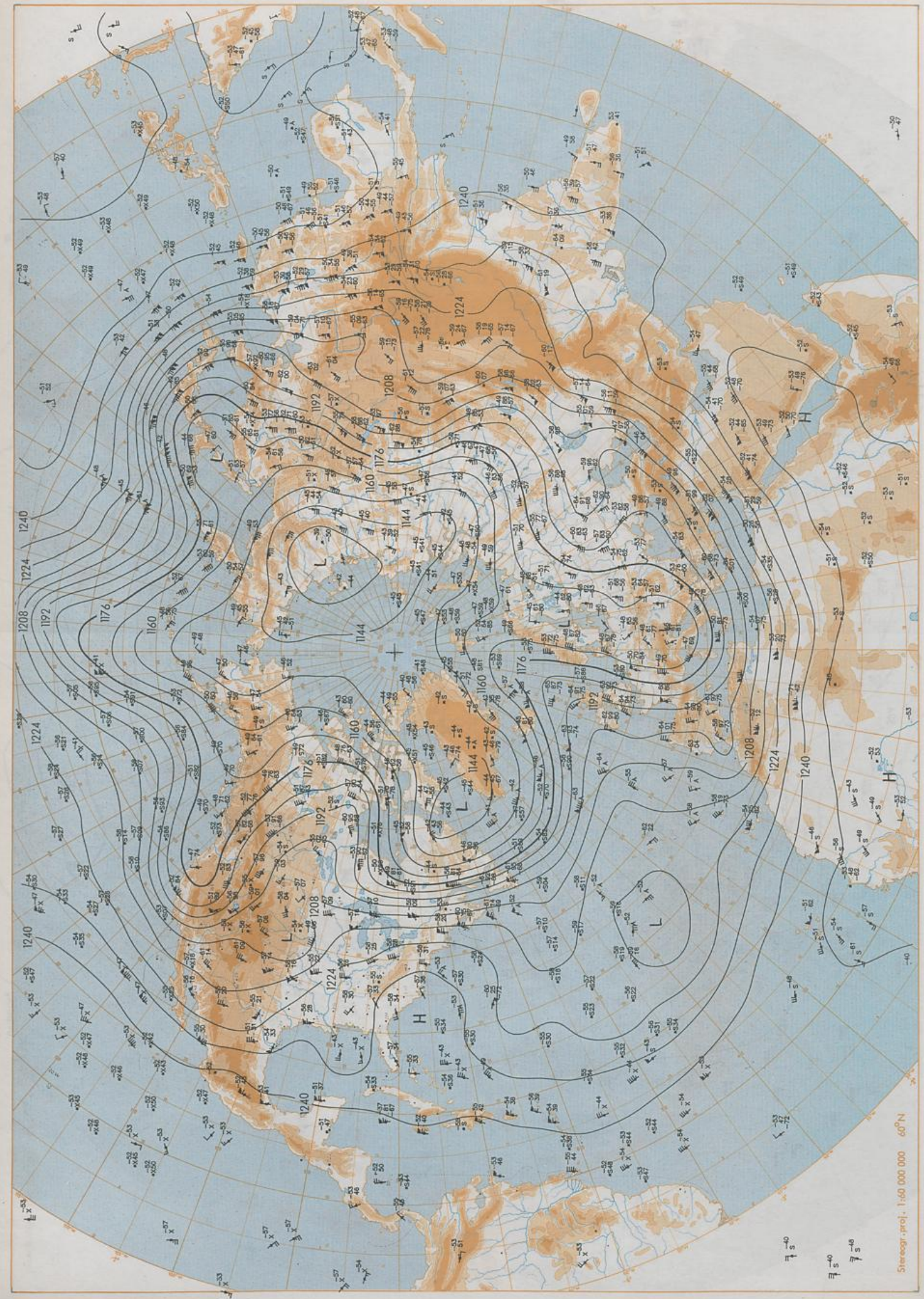

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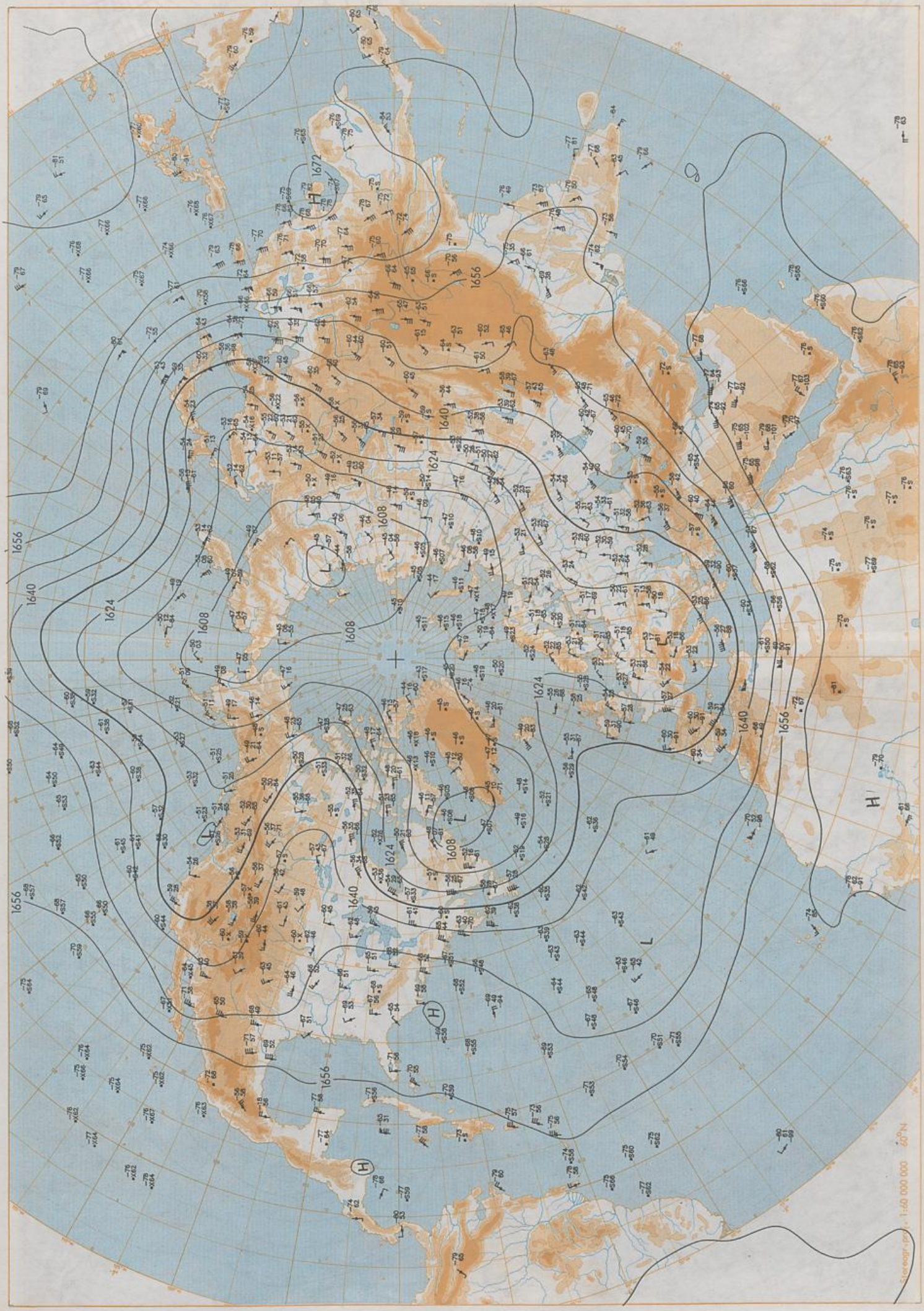

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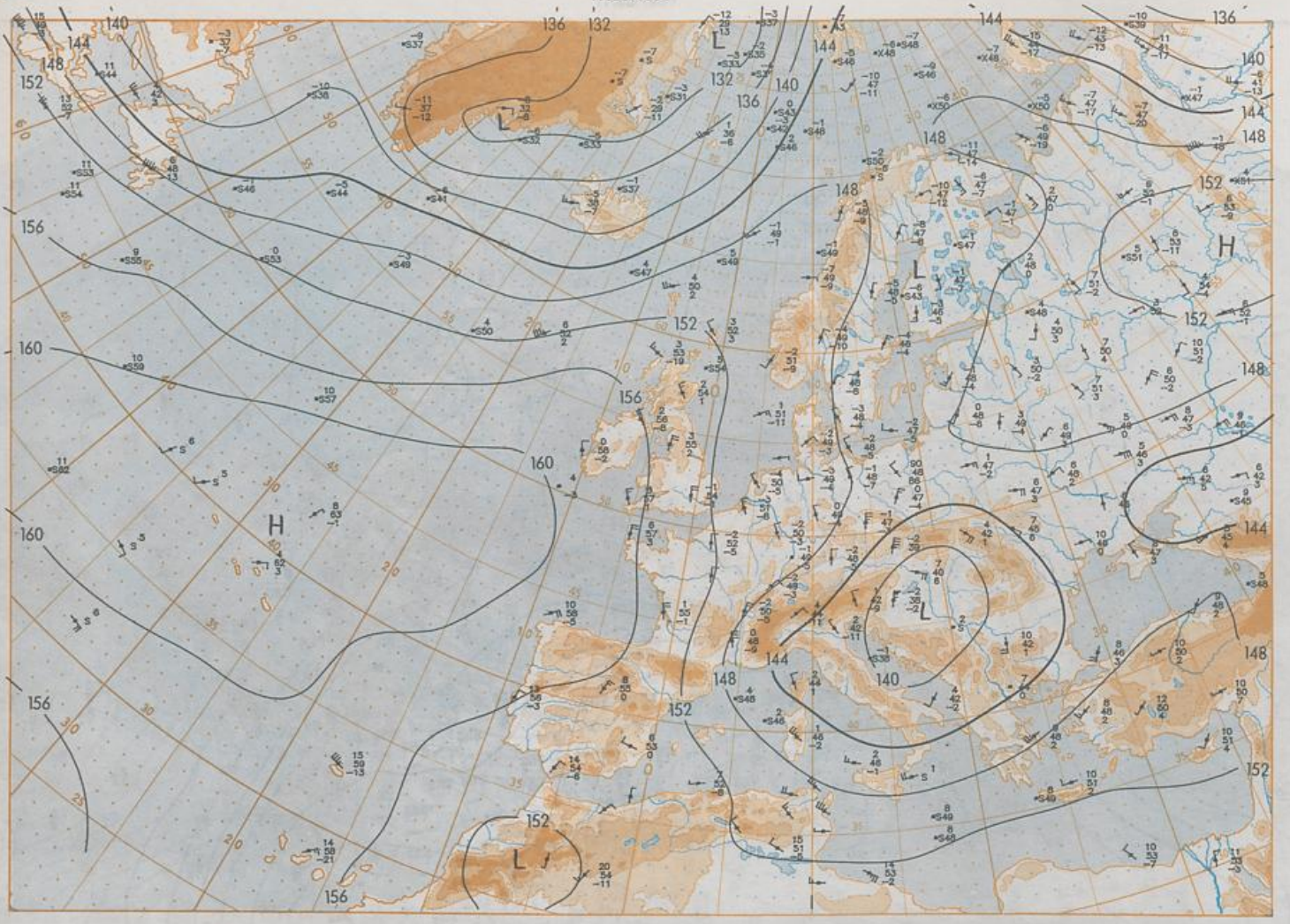

Stereogr. proj. 1:30 000 000 in 60°N

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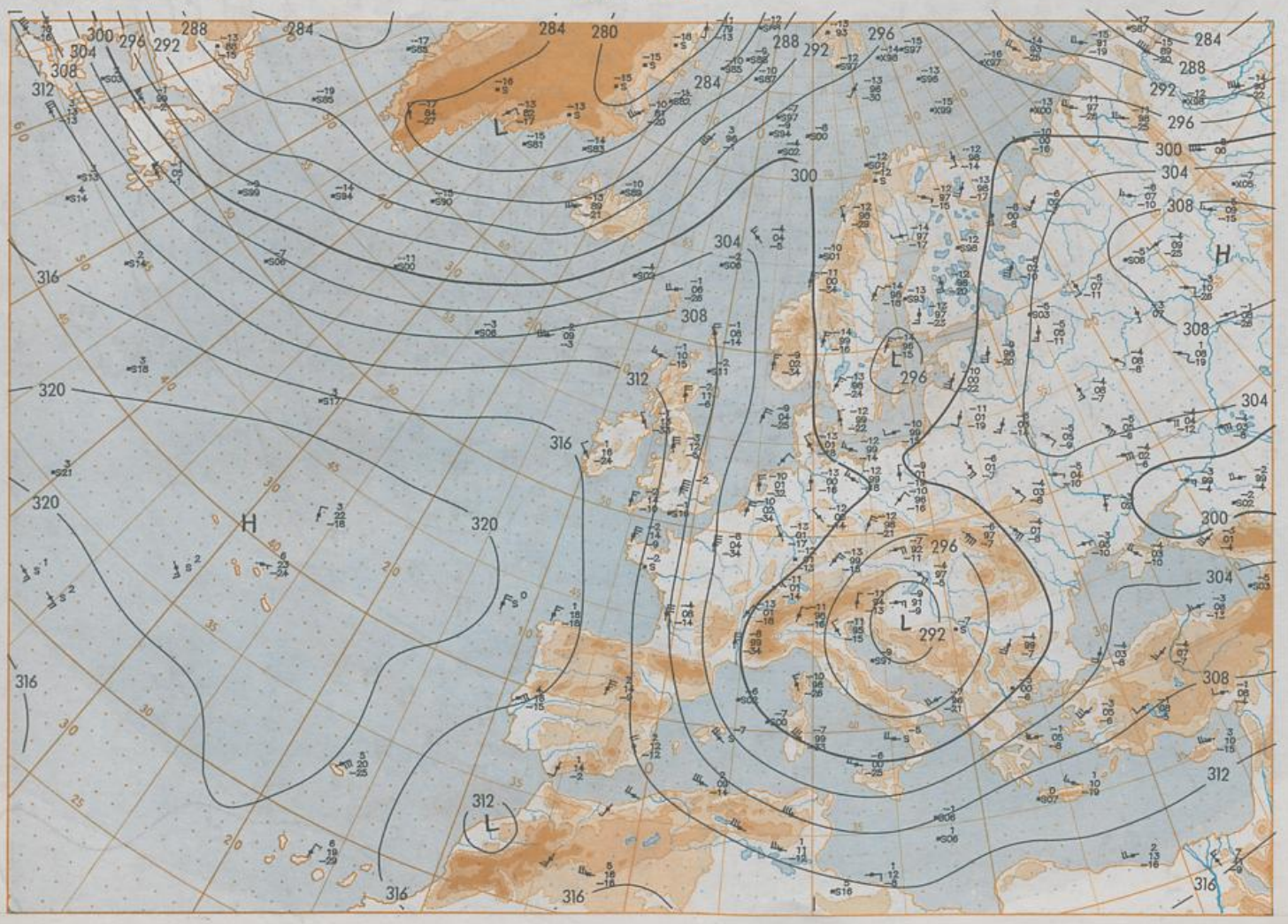

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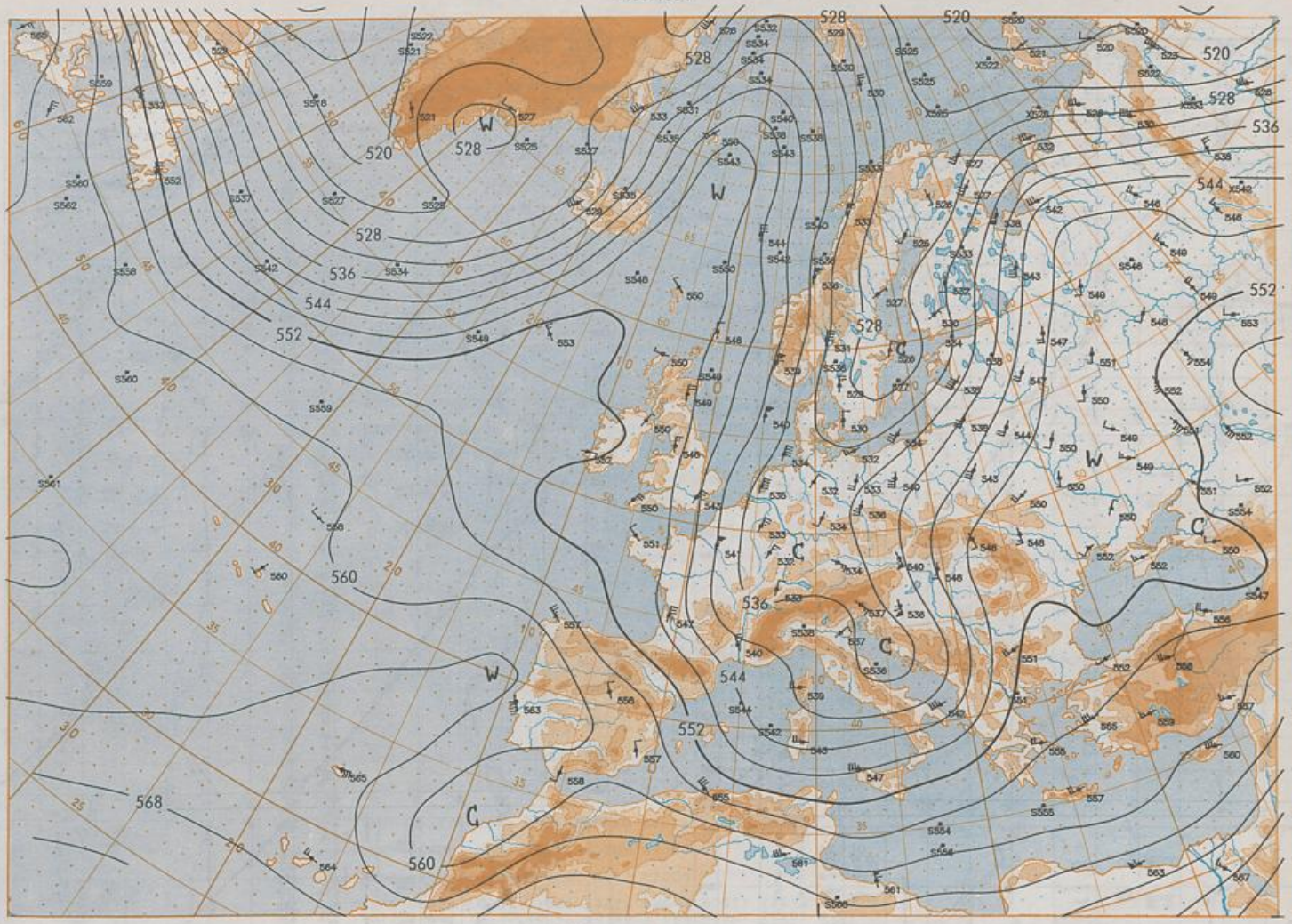

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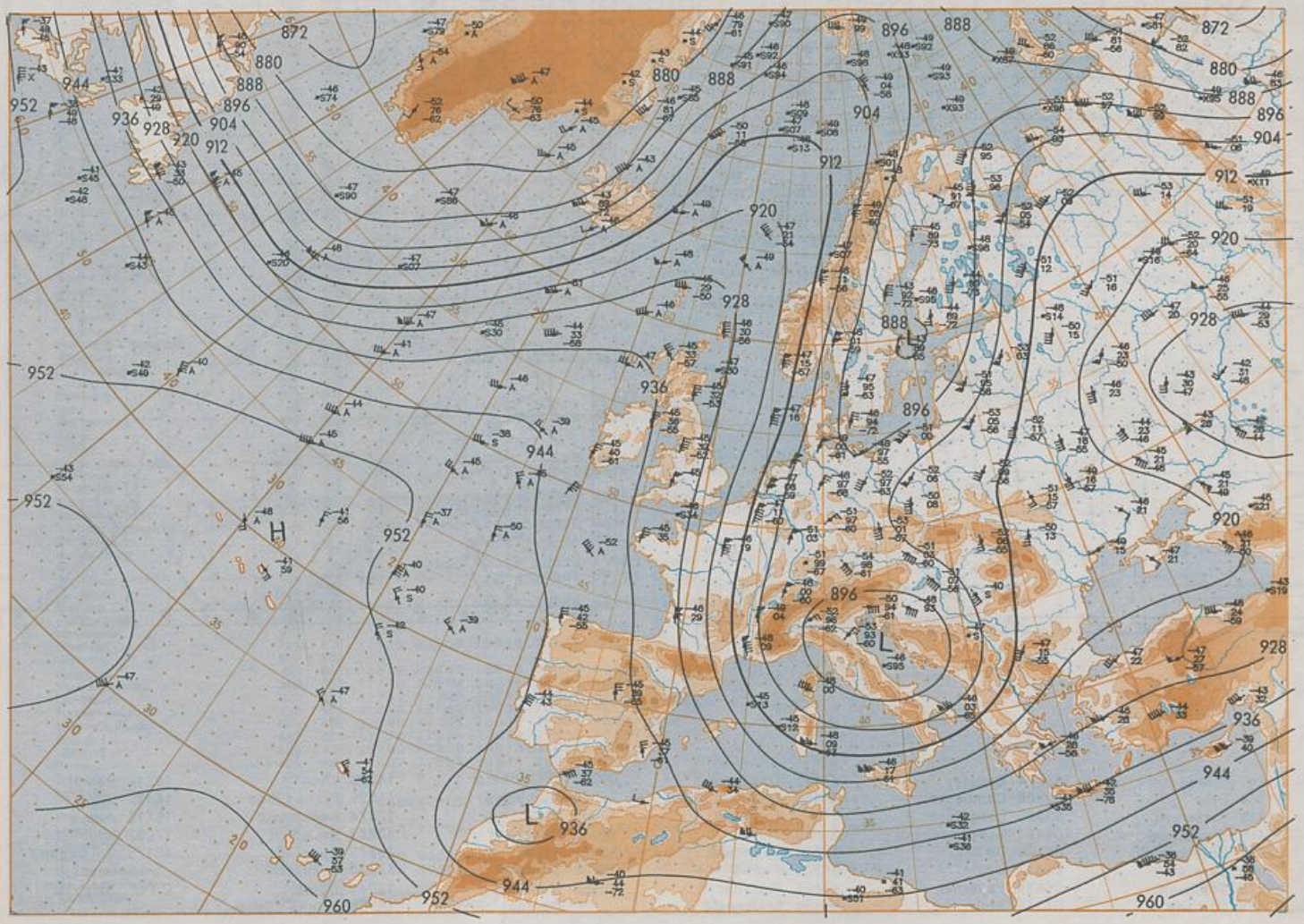
500/1000 hPa 12 UTC



300 hPa 12 UTC

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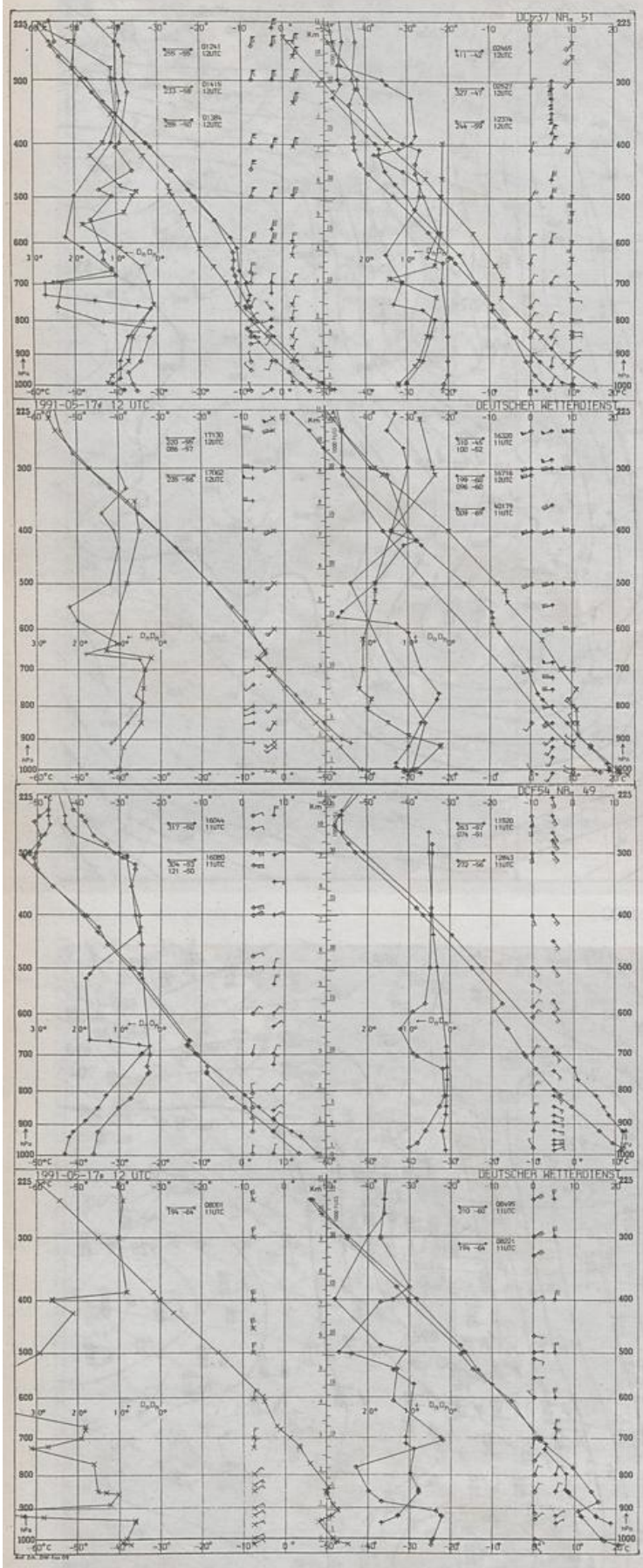

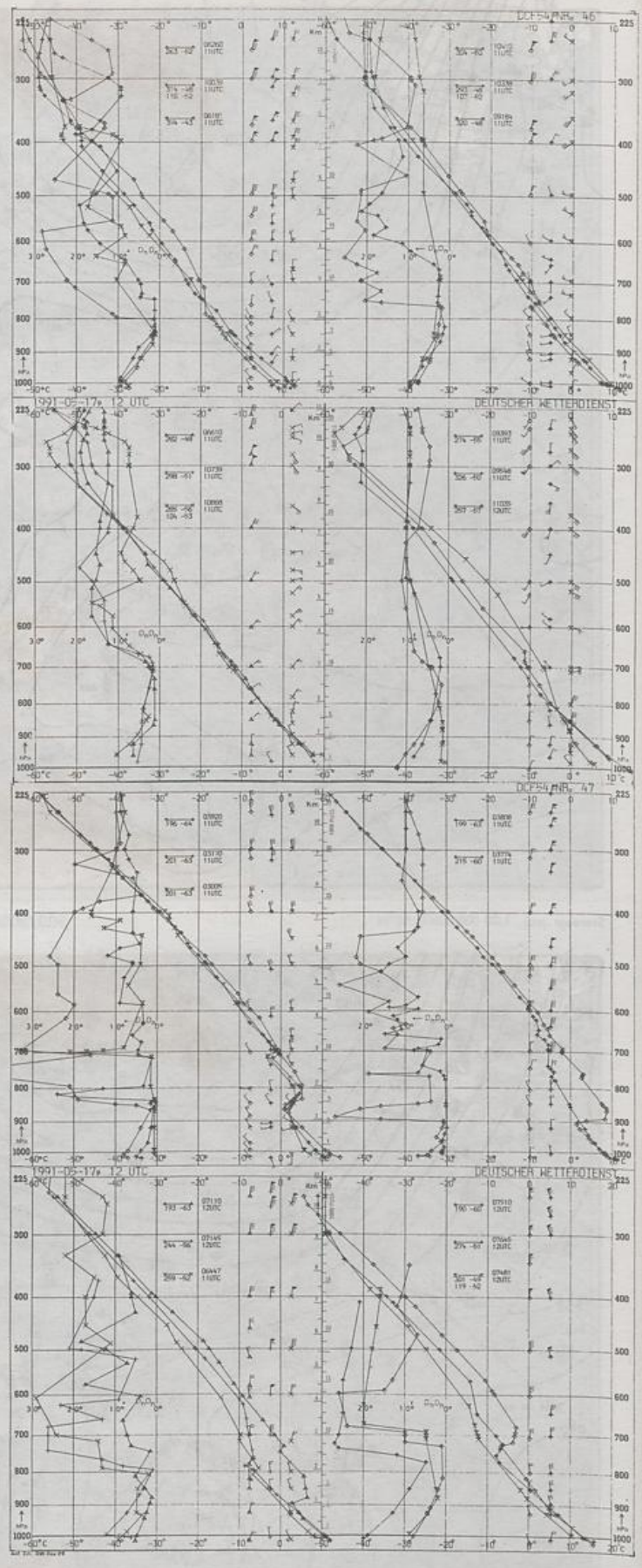

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D 6168 A

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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
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Jahrgang
Volume
Volume
Volumen
16

Samstag
Saturday
Samedi
Sábado
18.05.1991

Nummer
Number
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Número
138

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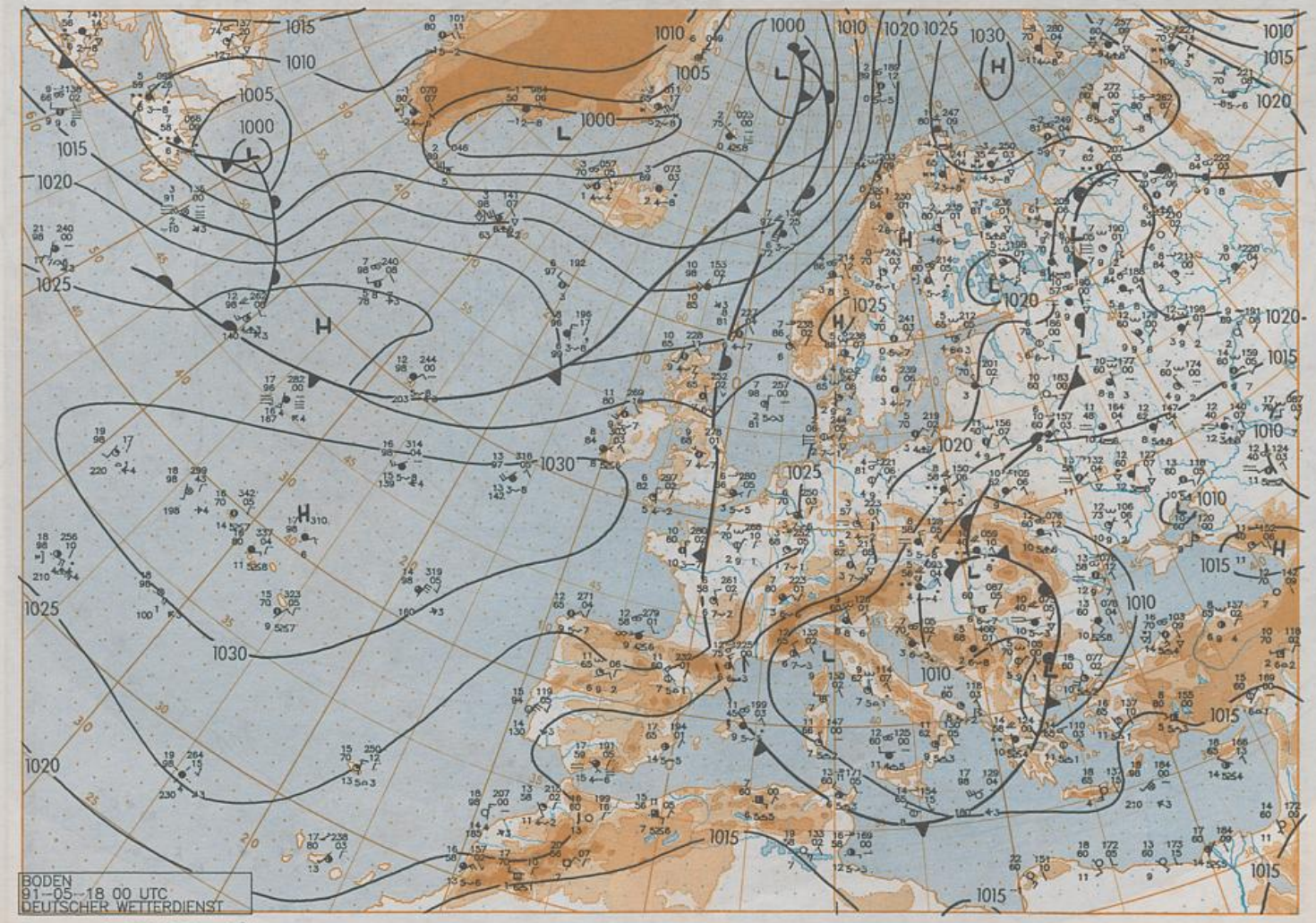
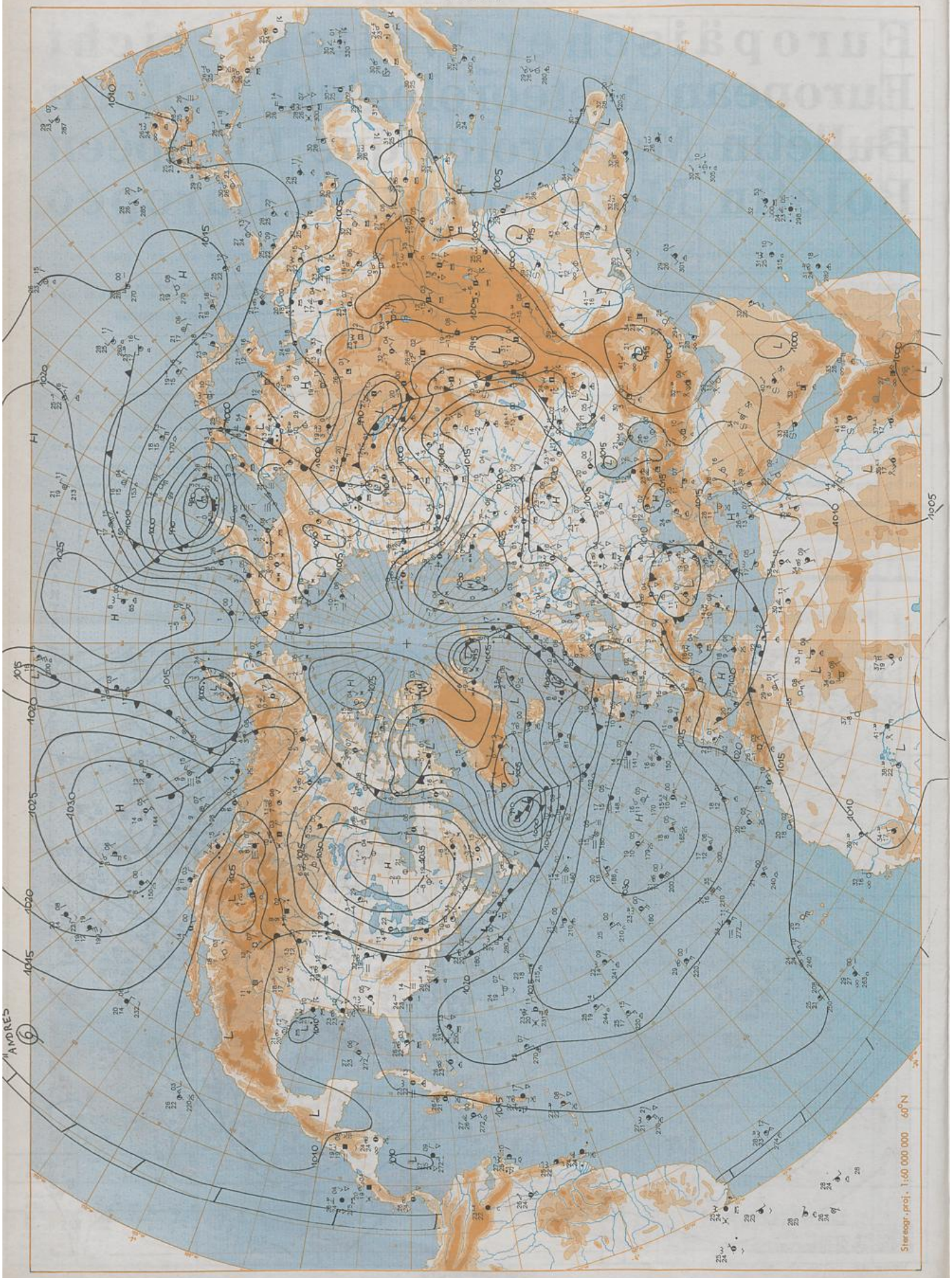


Stereogr.proj. 1:30 000 000 60°N

Surface chart 00 UTC

18.05.1991



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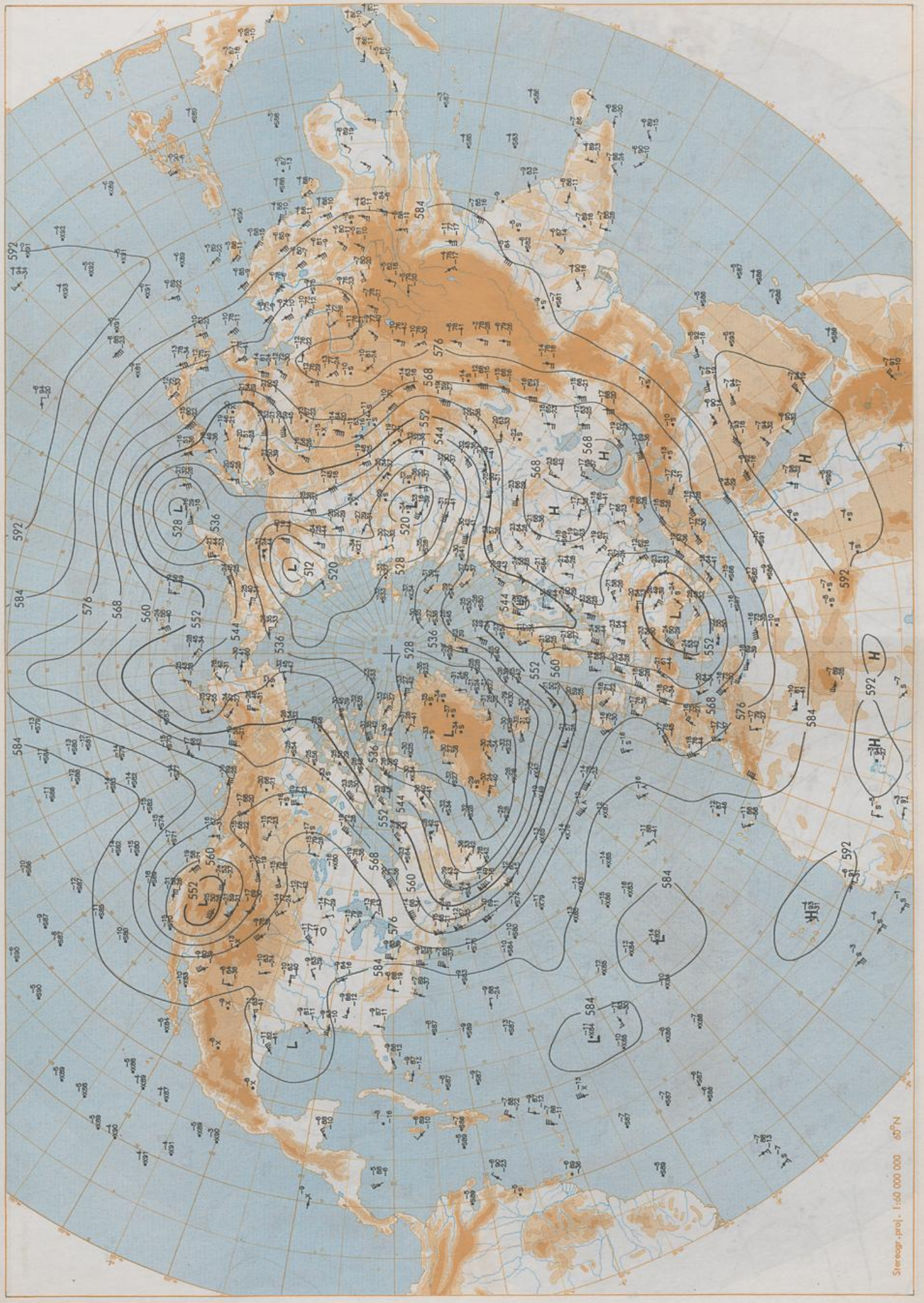

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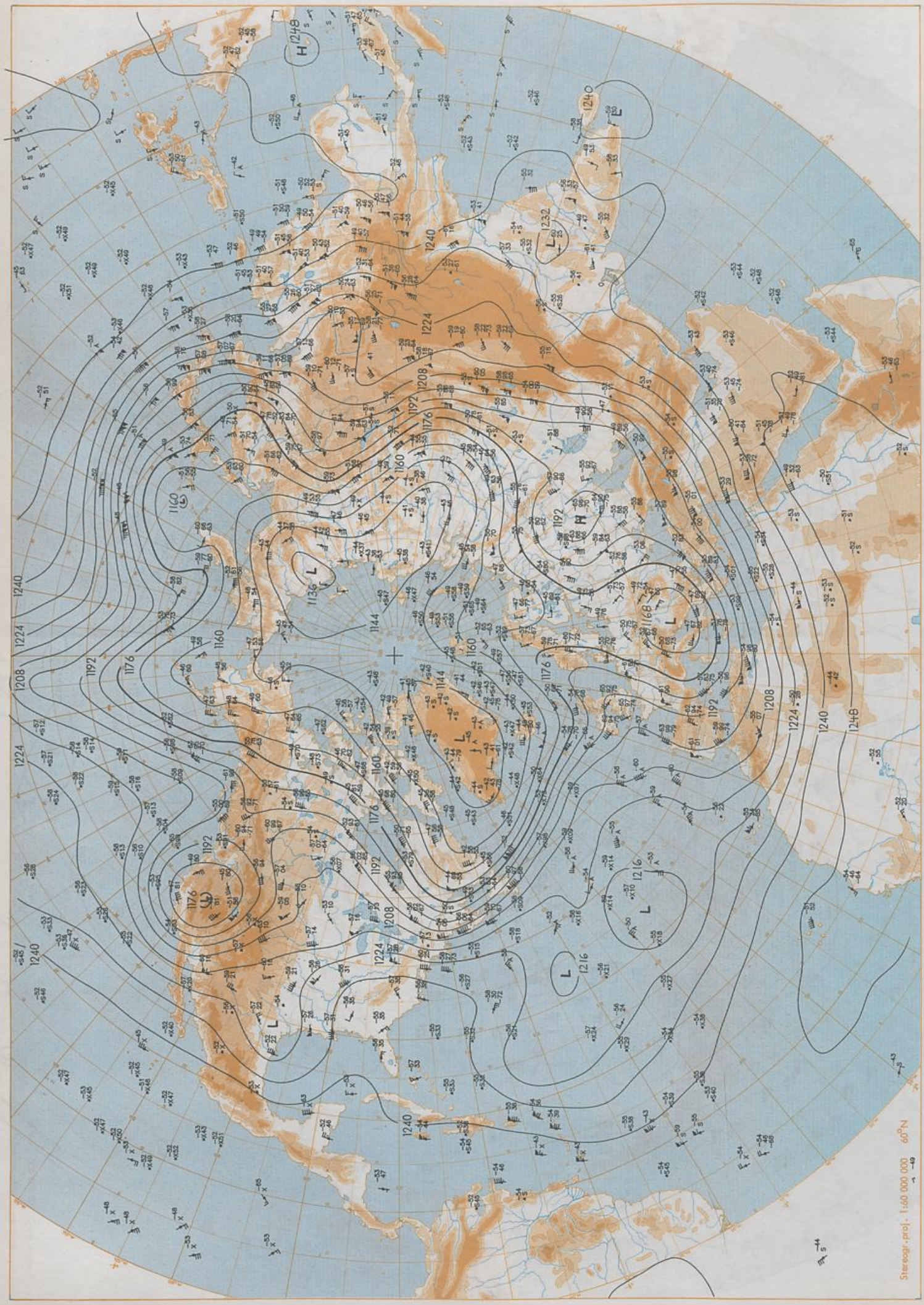
18.05.1991



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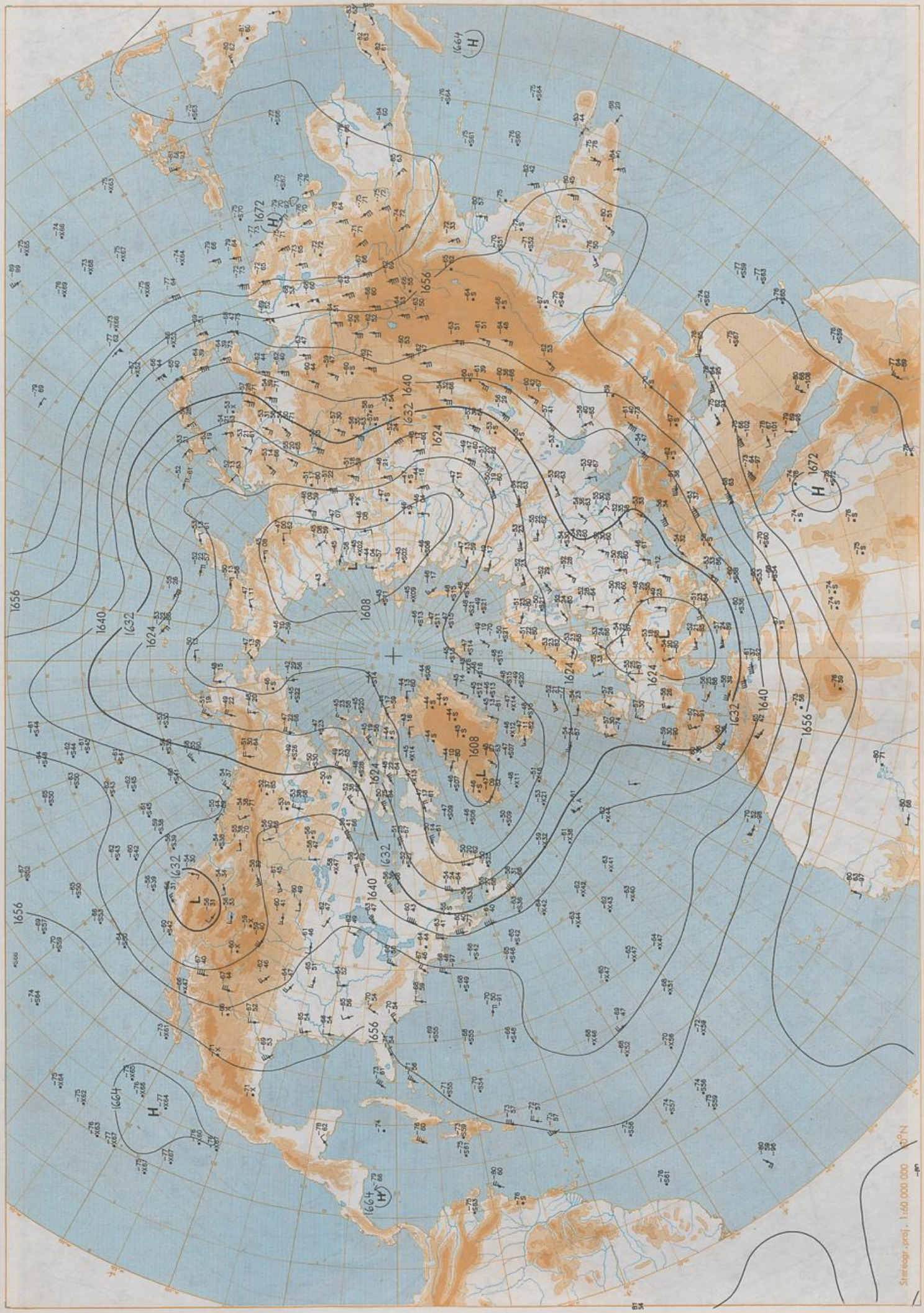

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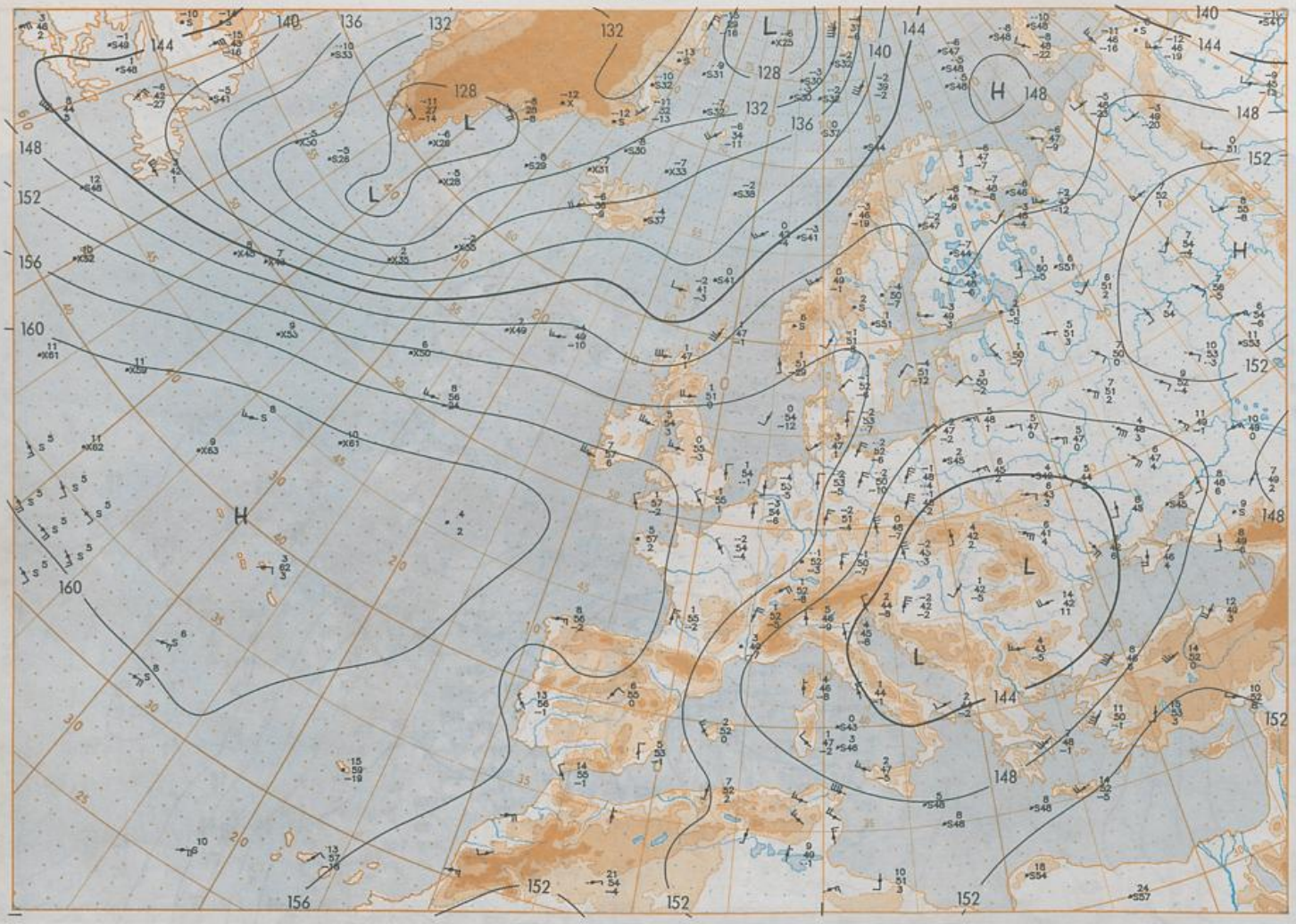

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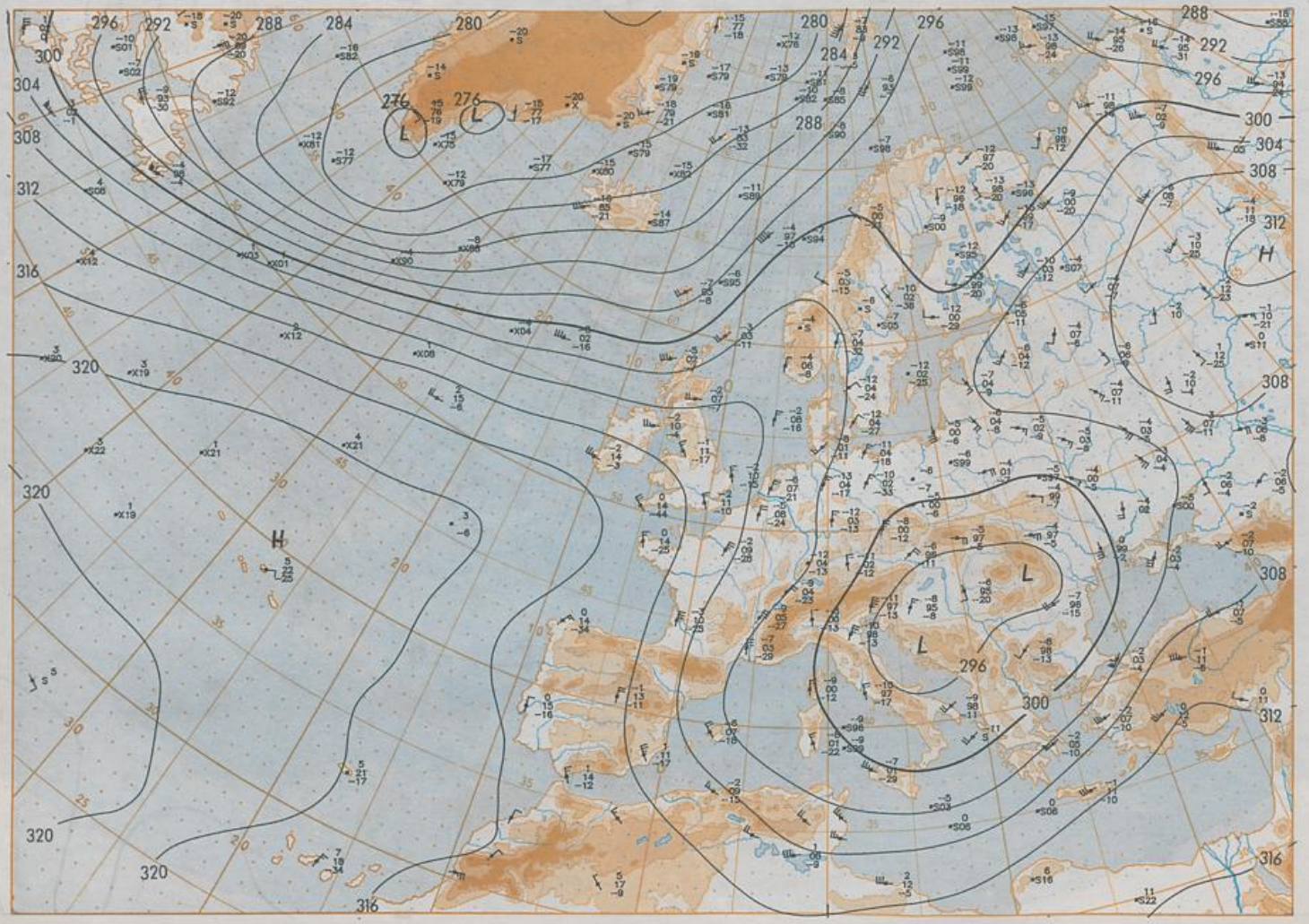

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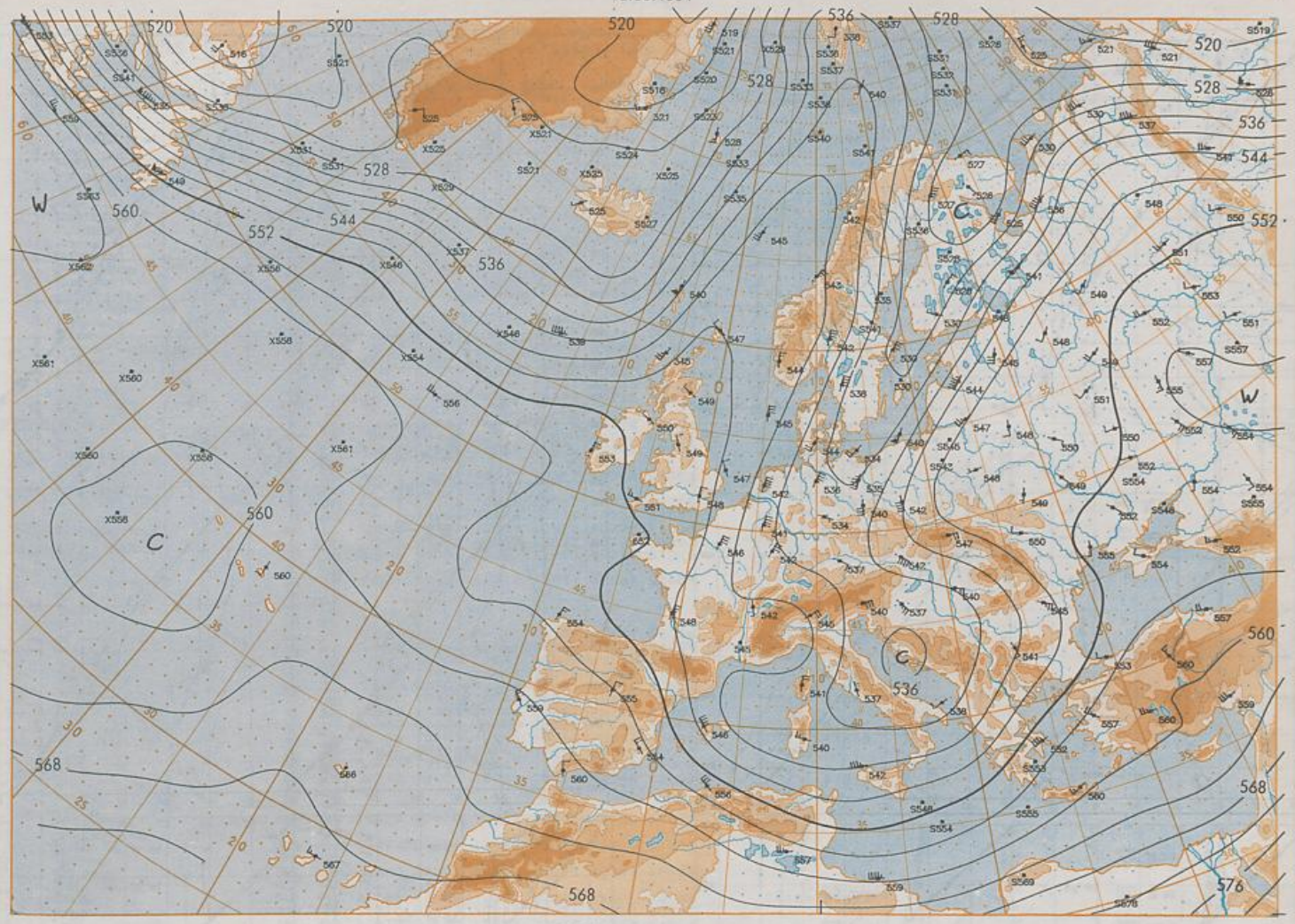

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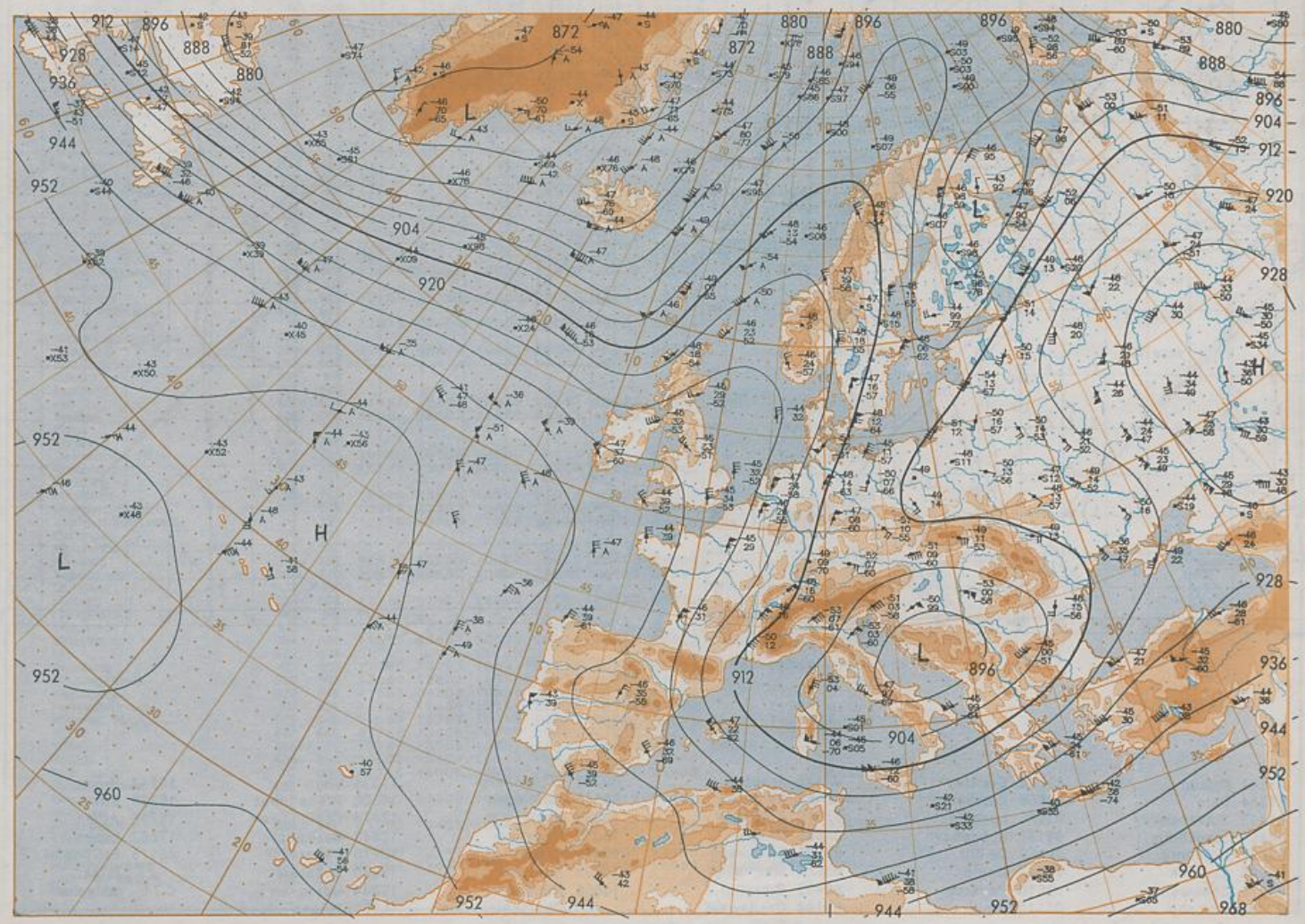

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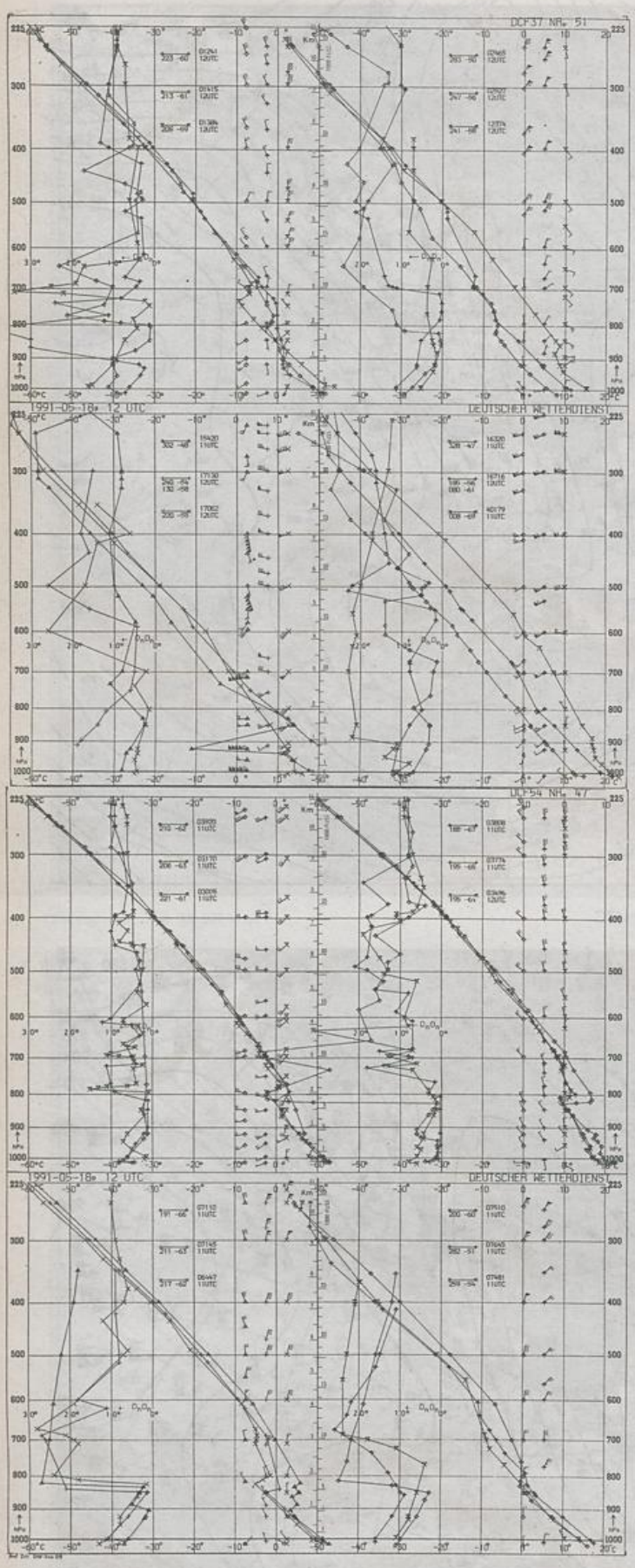

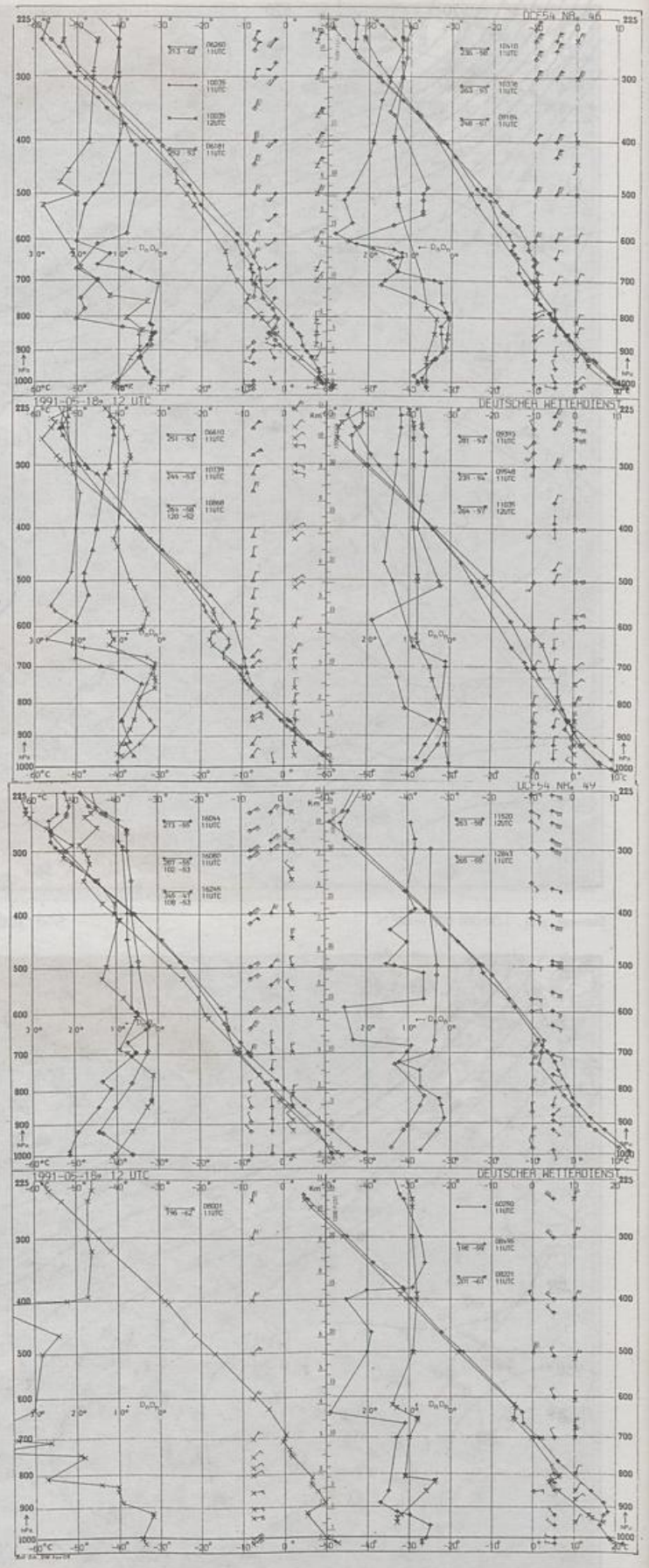

Aerological Diagrams 12 UTC

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01384	Oslo	03808	Camborne	07481	Lyon	09548	Meiningen	11520	Praha-Libus	16320	Brindisi
01415	Stavanger	03920	Long Kesh	07510	Bordeaux	10035	Schleswig	12374	Legionowo	16716	Athen
02465	Stockholm	06181	Kobenhavn	07645	Nimes	10338	Hannover	12843	Budapest	17062	Istanbul
02527	Goteborg	06260	De Bilt	08001	La Coruña	10410	Essen	13275	Beograd	40179	Bet Dagan / Israel
03005	Lerwick	06447	Uccle	08221	Madrid	10739	Stuttgart	15420	Bukarest		
03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim	16044	Udine	C7L	Ship "L"
03496	Hemsby	07110	Brest	09184	Greifswald			16080	Milano		

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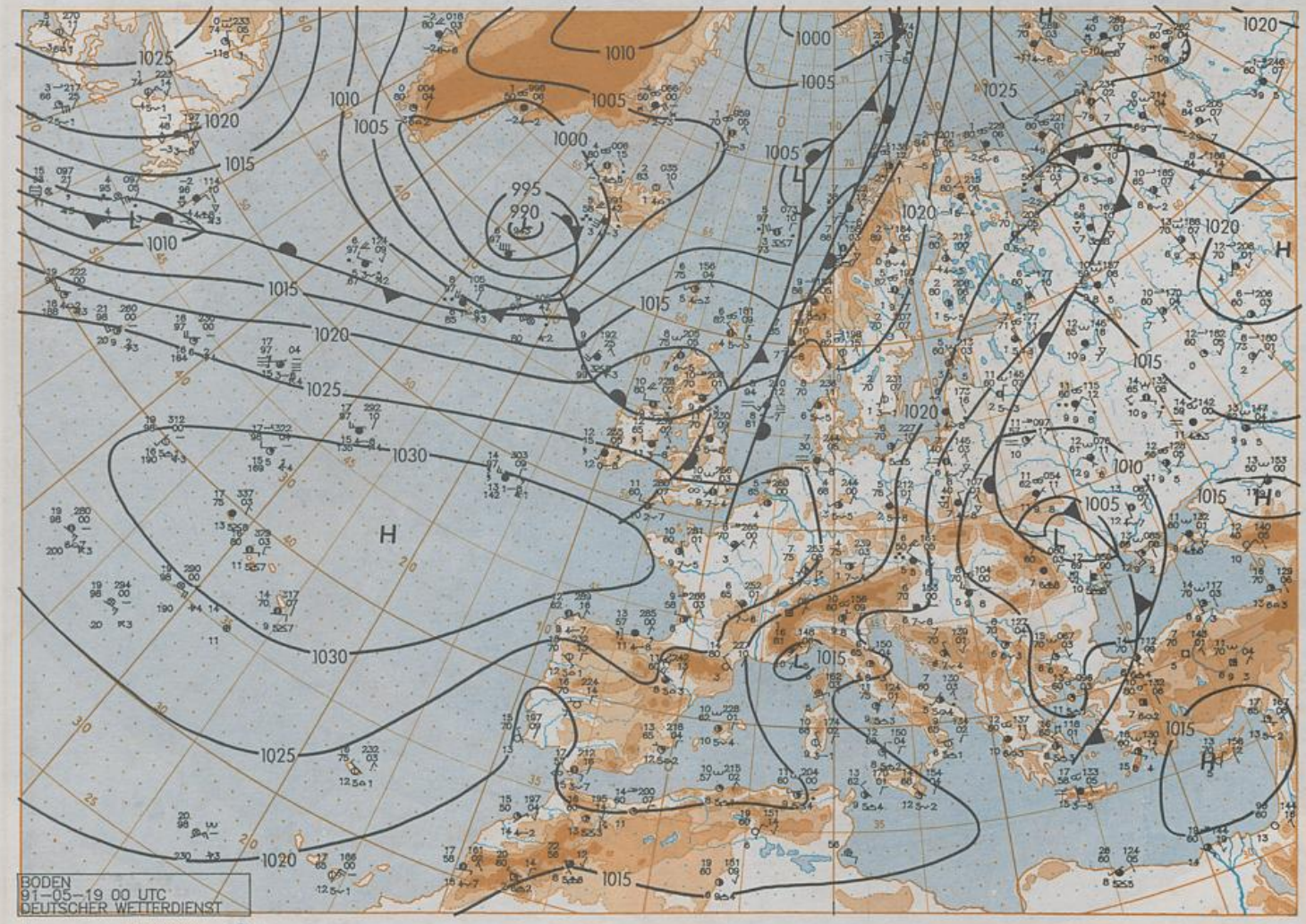
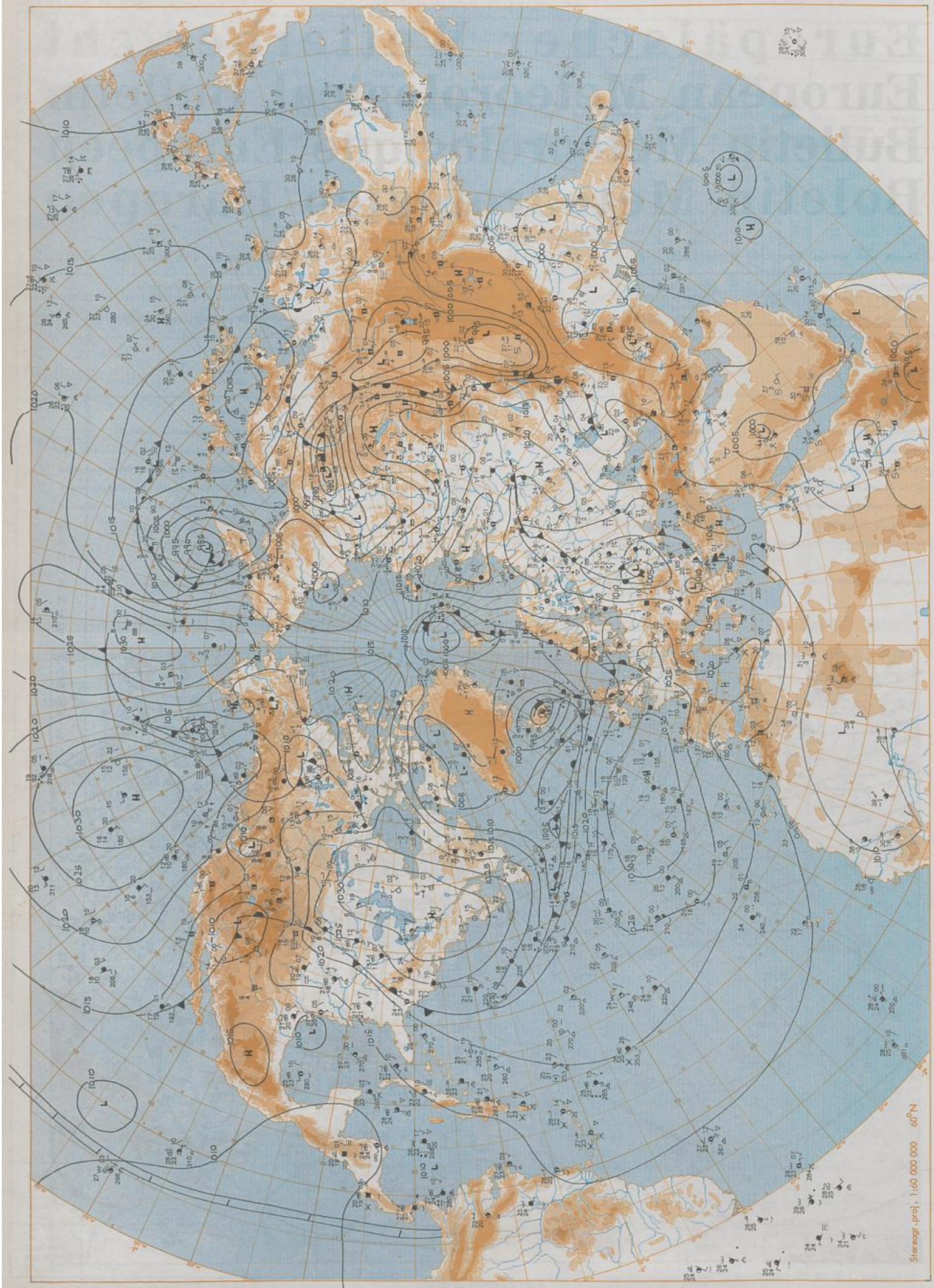


Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

19.05.1991



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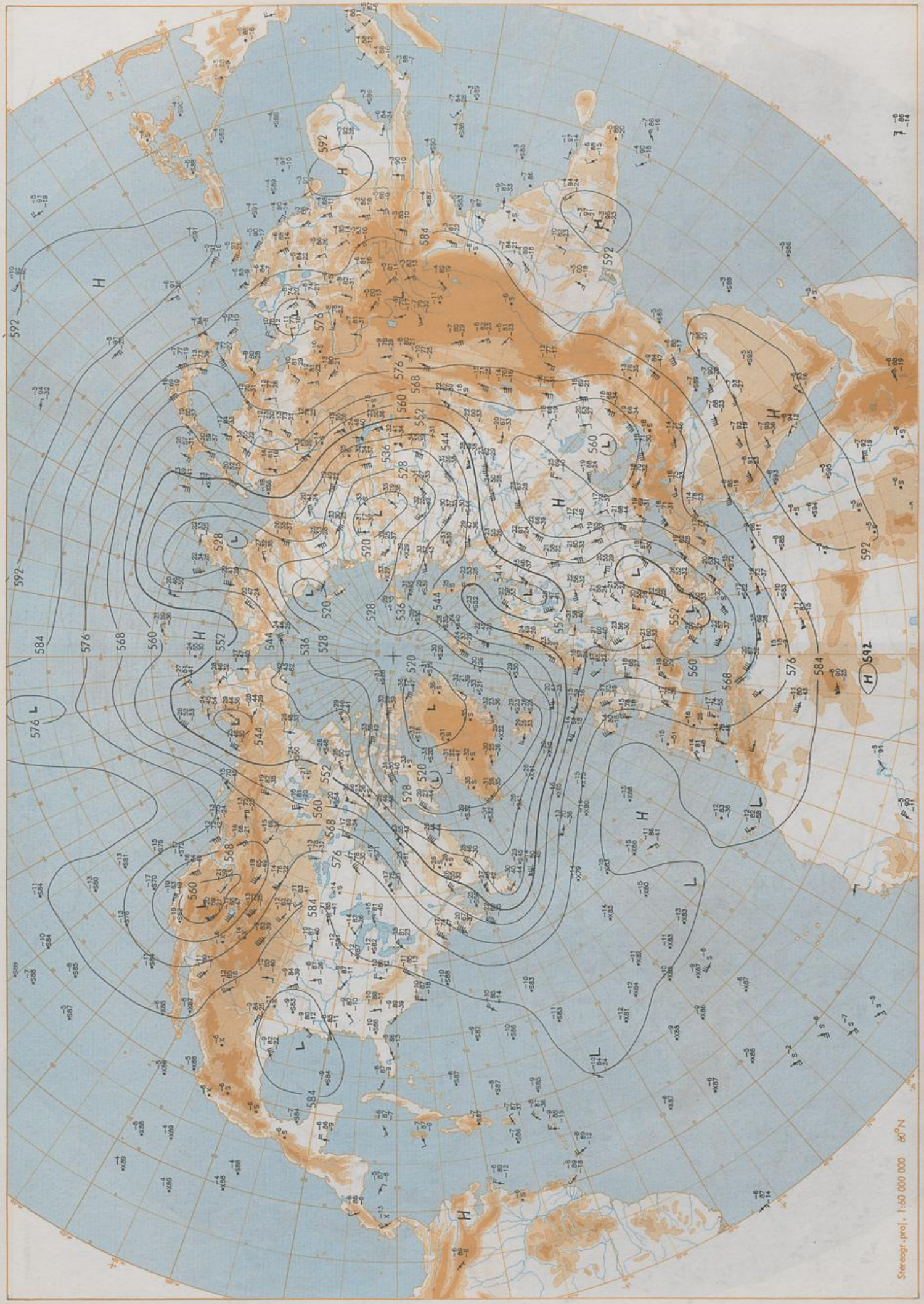
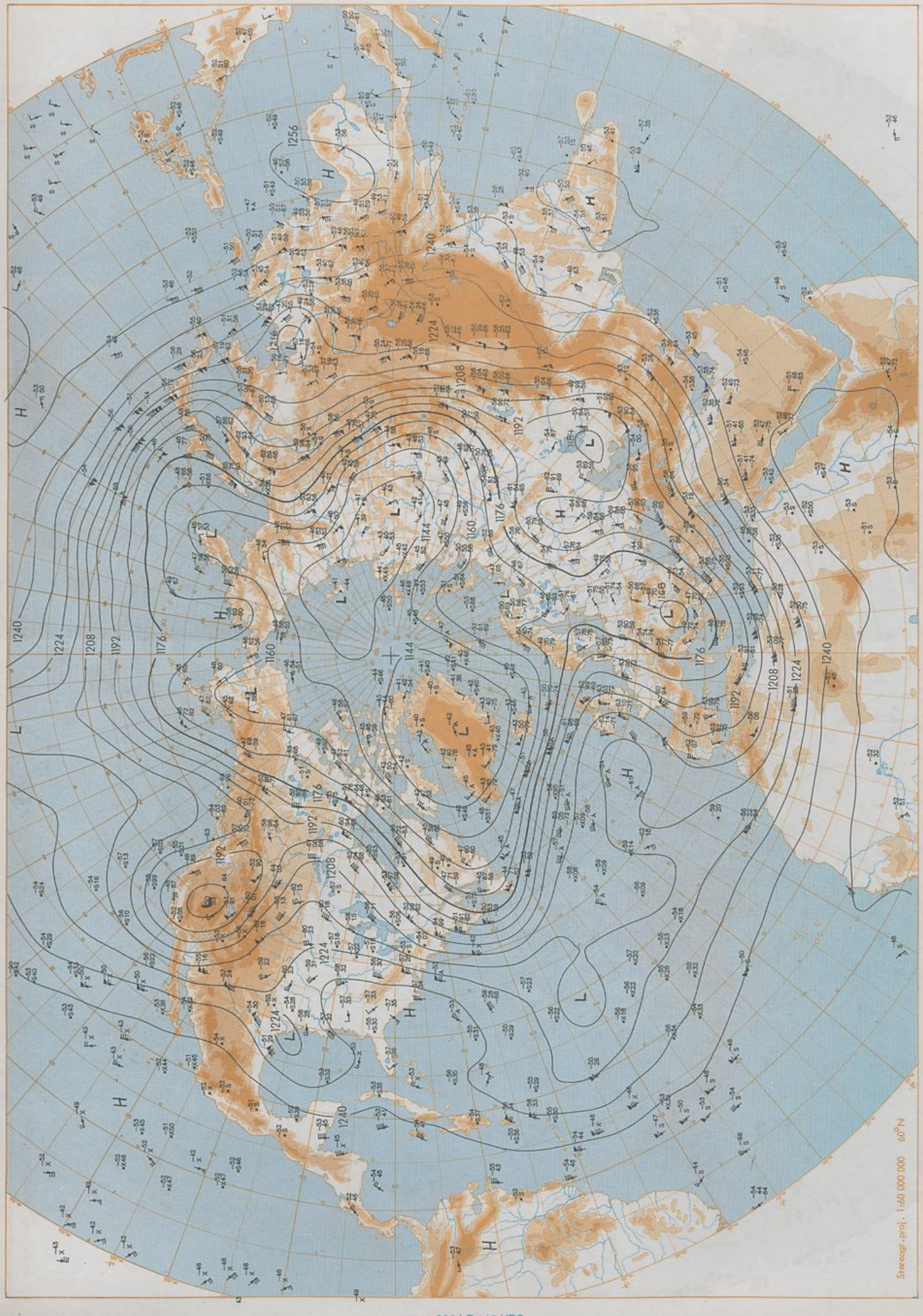


500 hPa 12 UTC

19.05.1991



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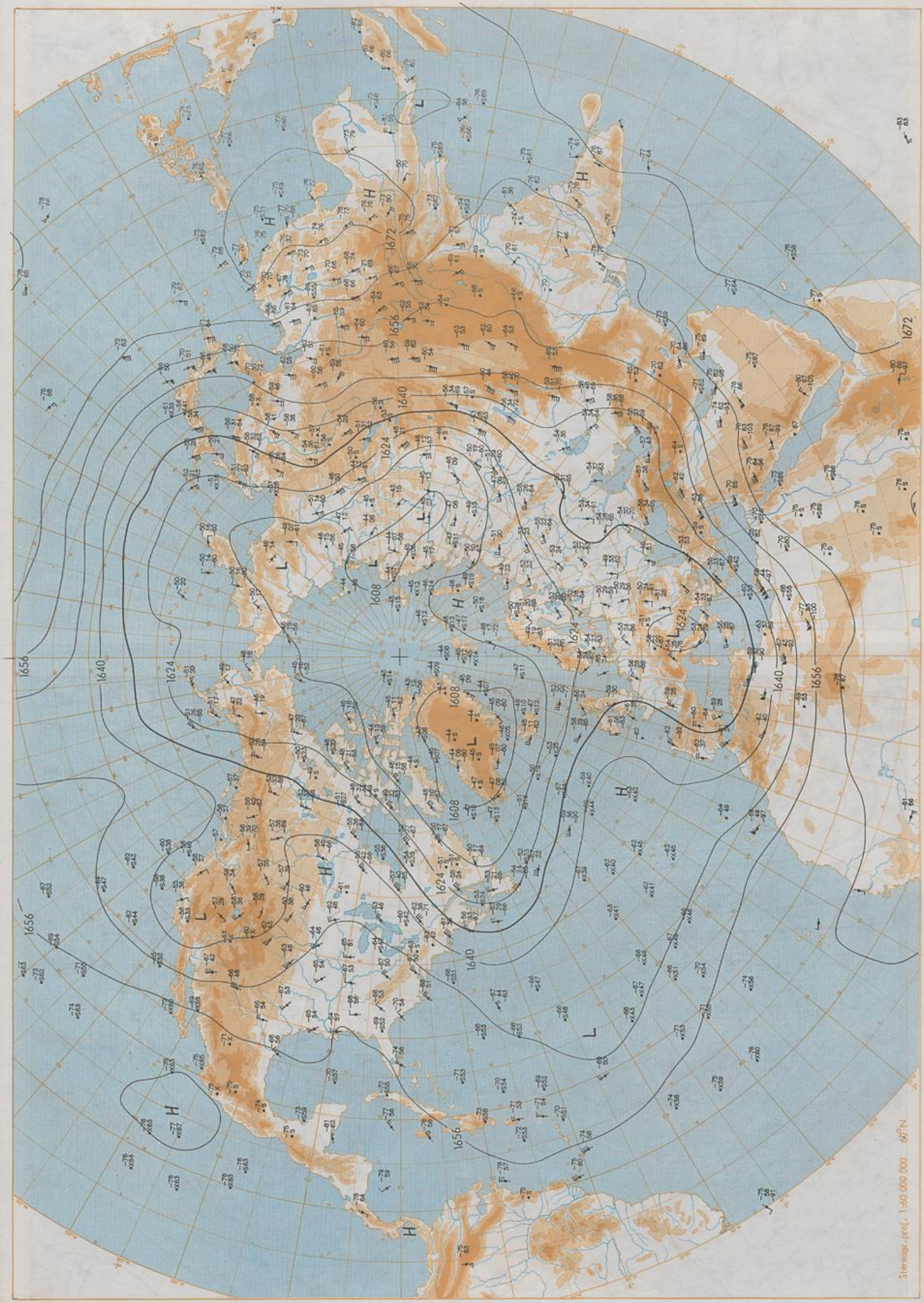

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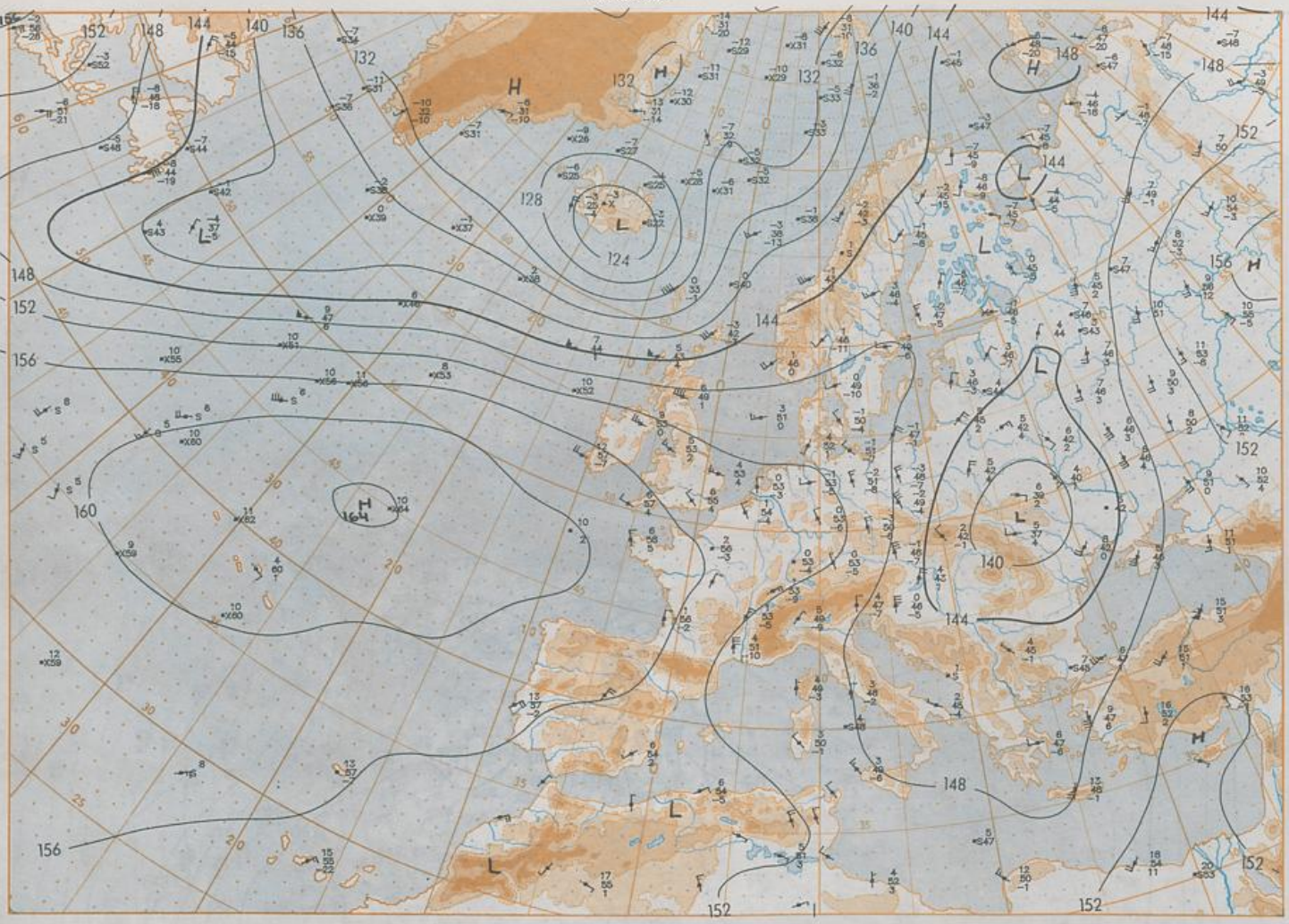

Stereogr.proj. 1:30 000 000 in 60°N

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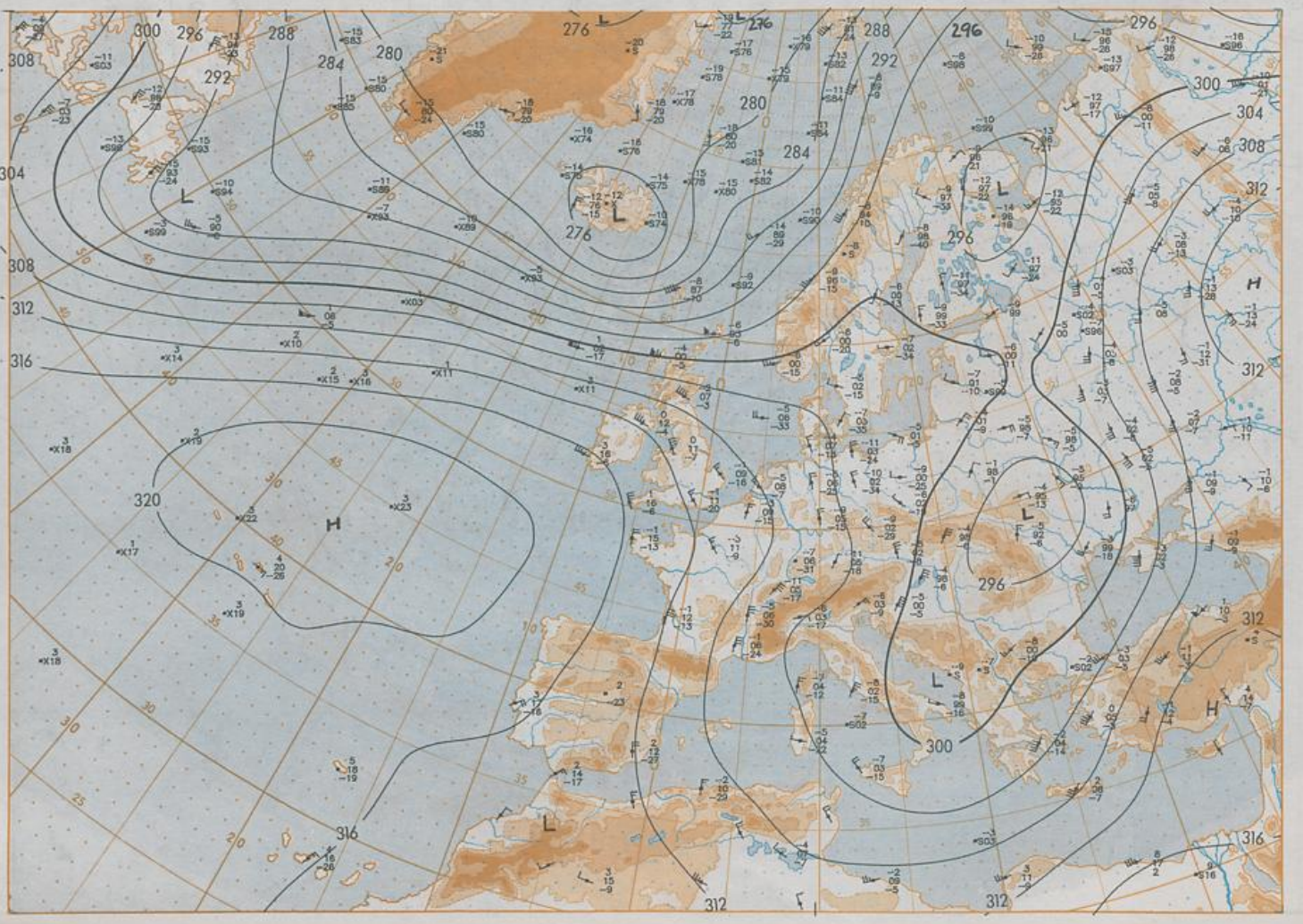

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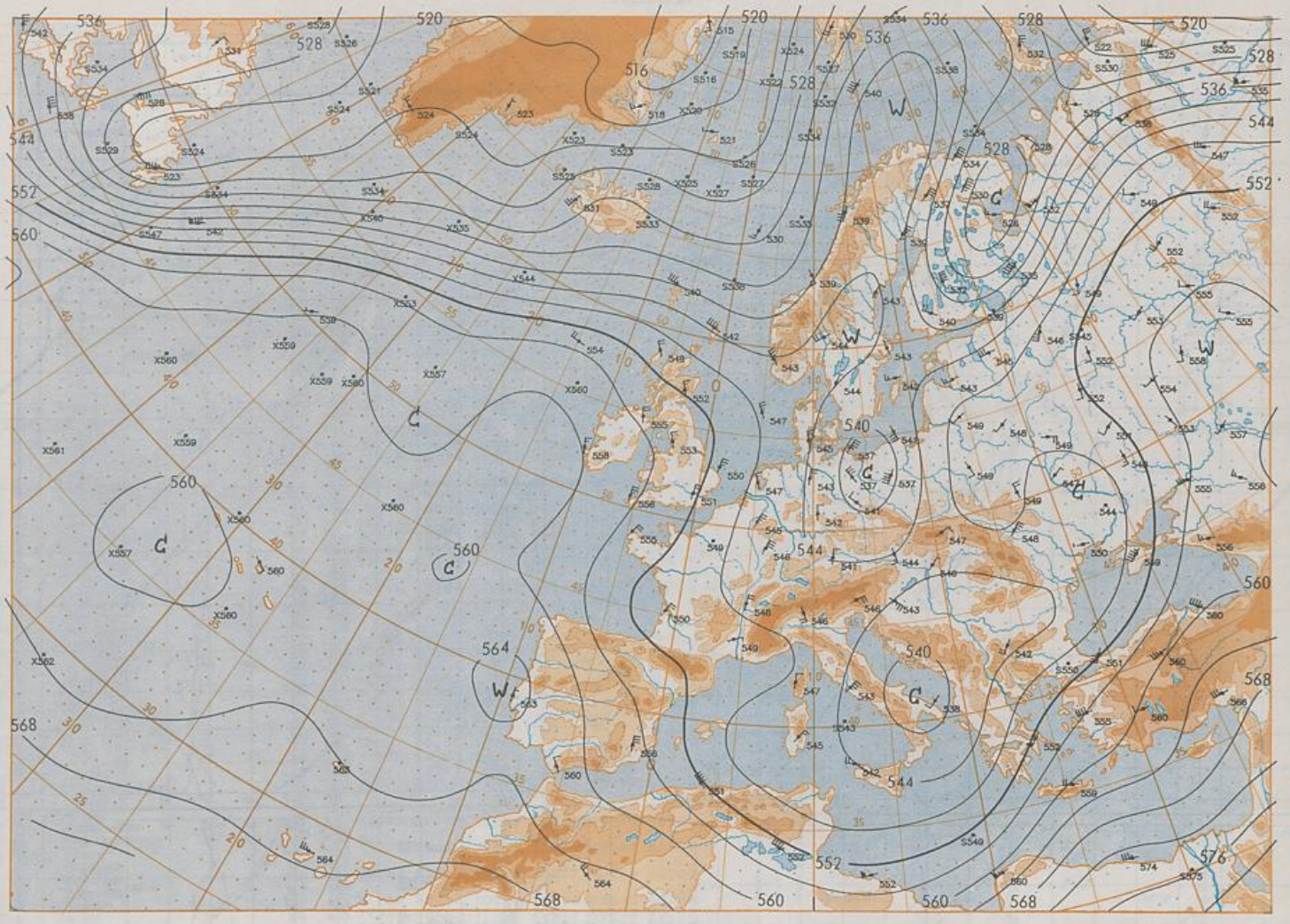

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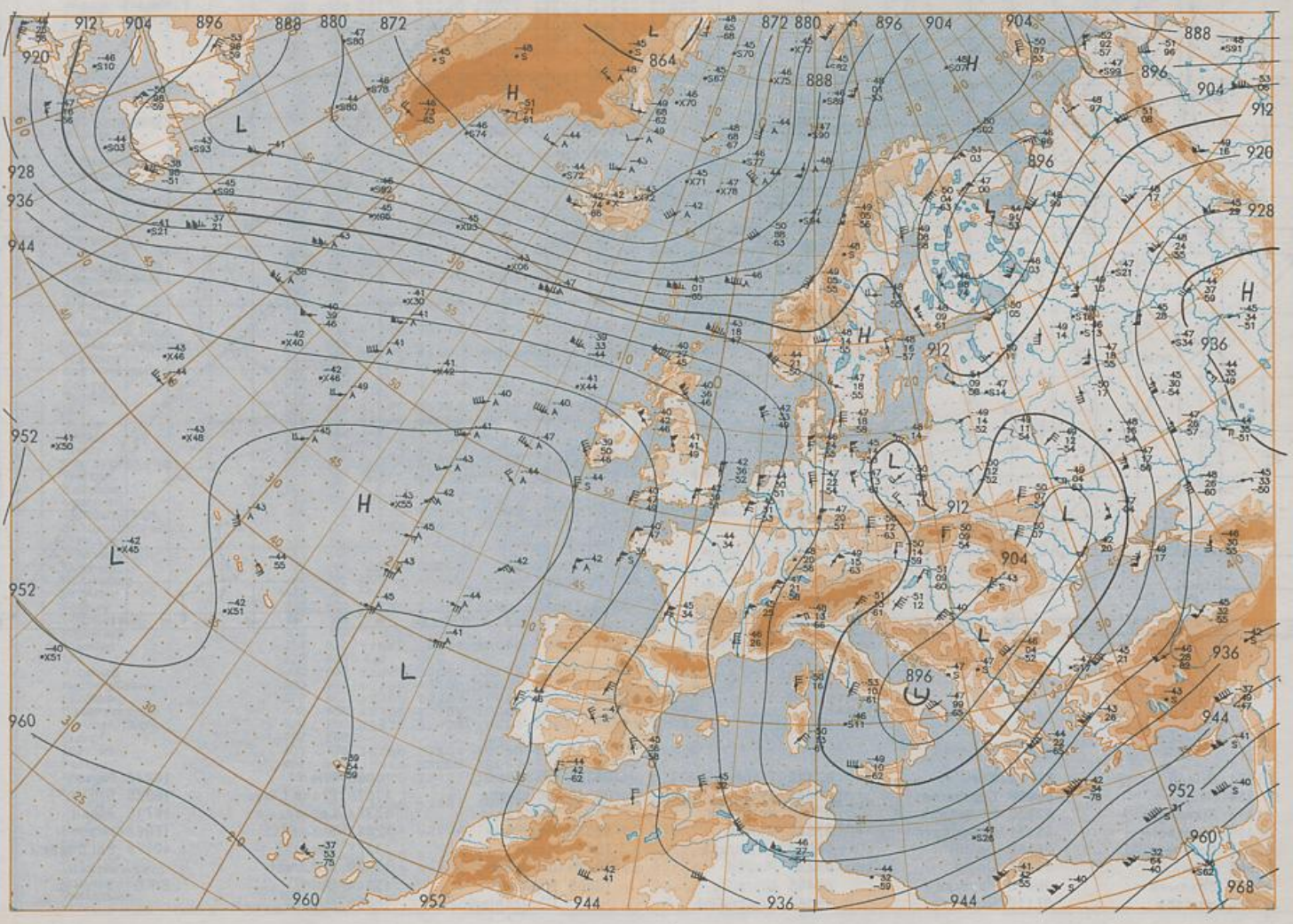

300 hPa 12 UTC

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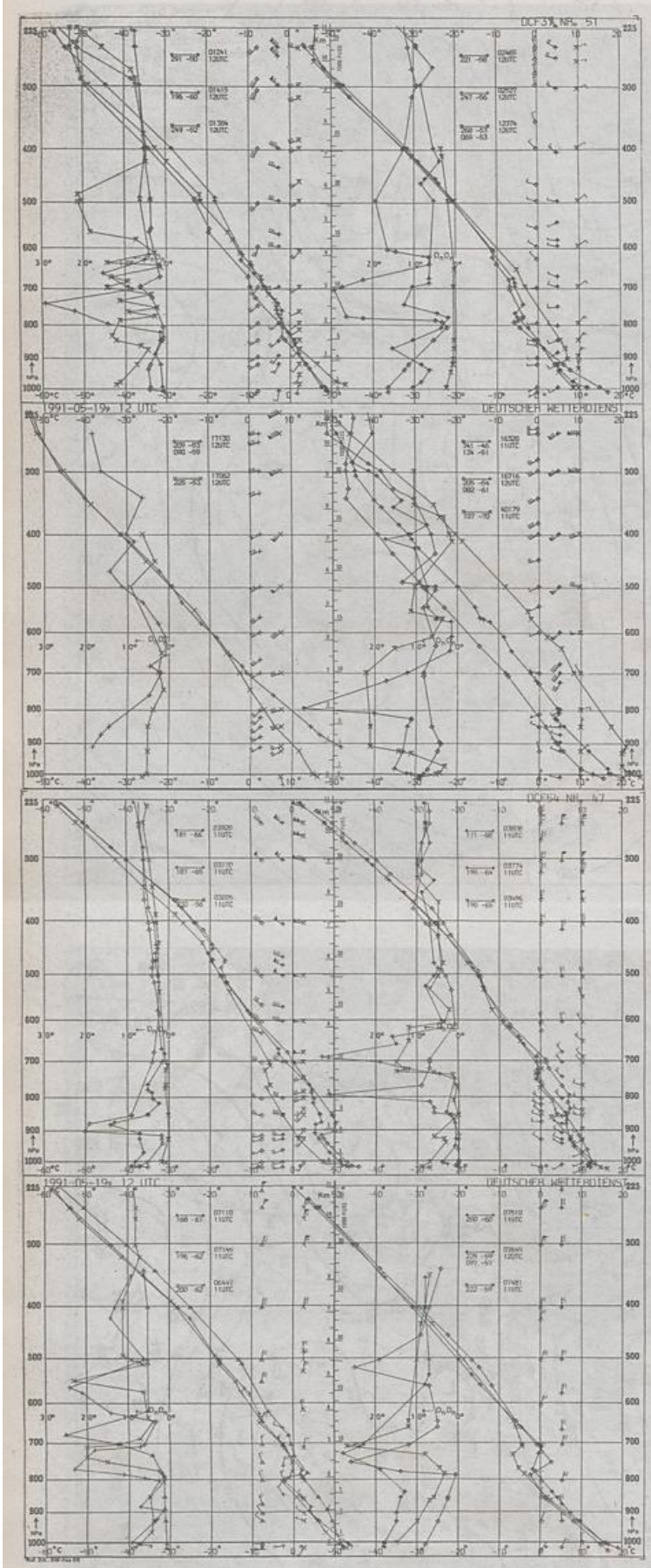

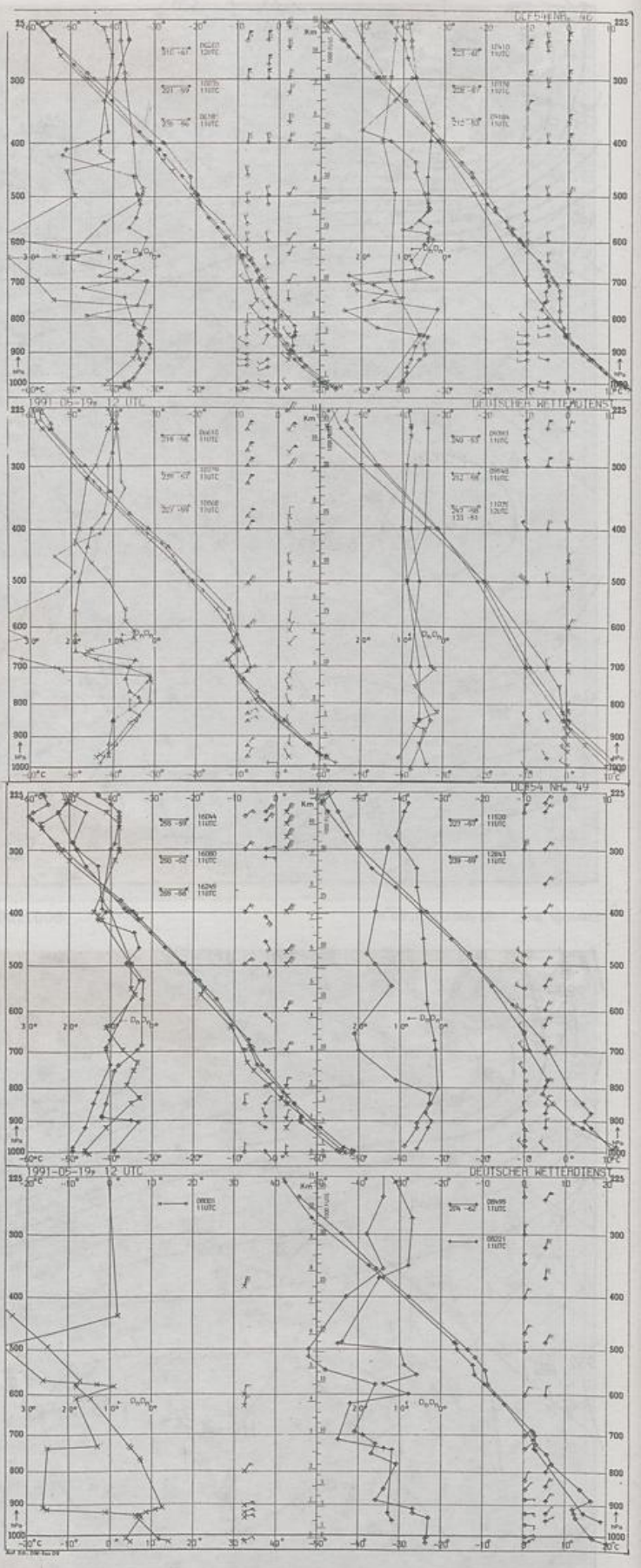

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Lunes

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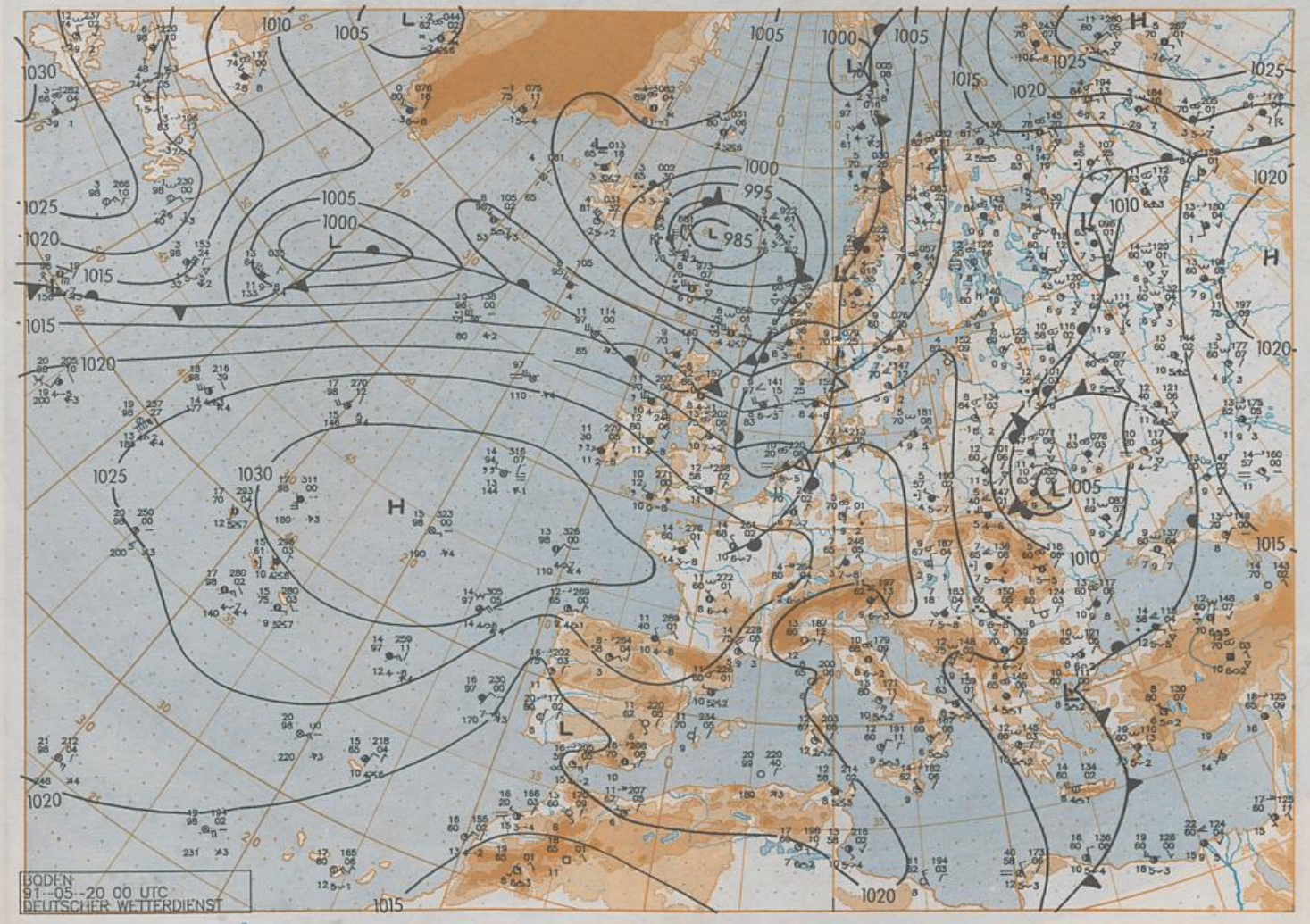

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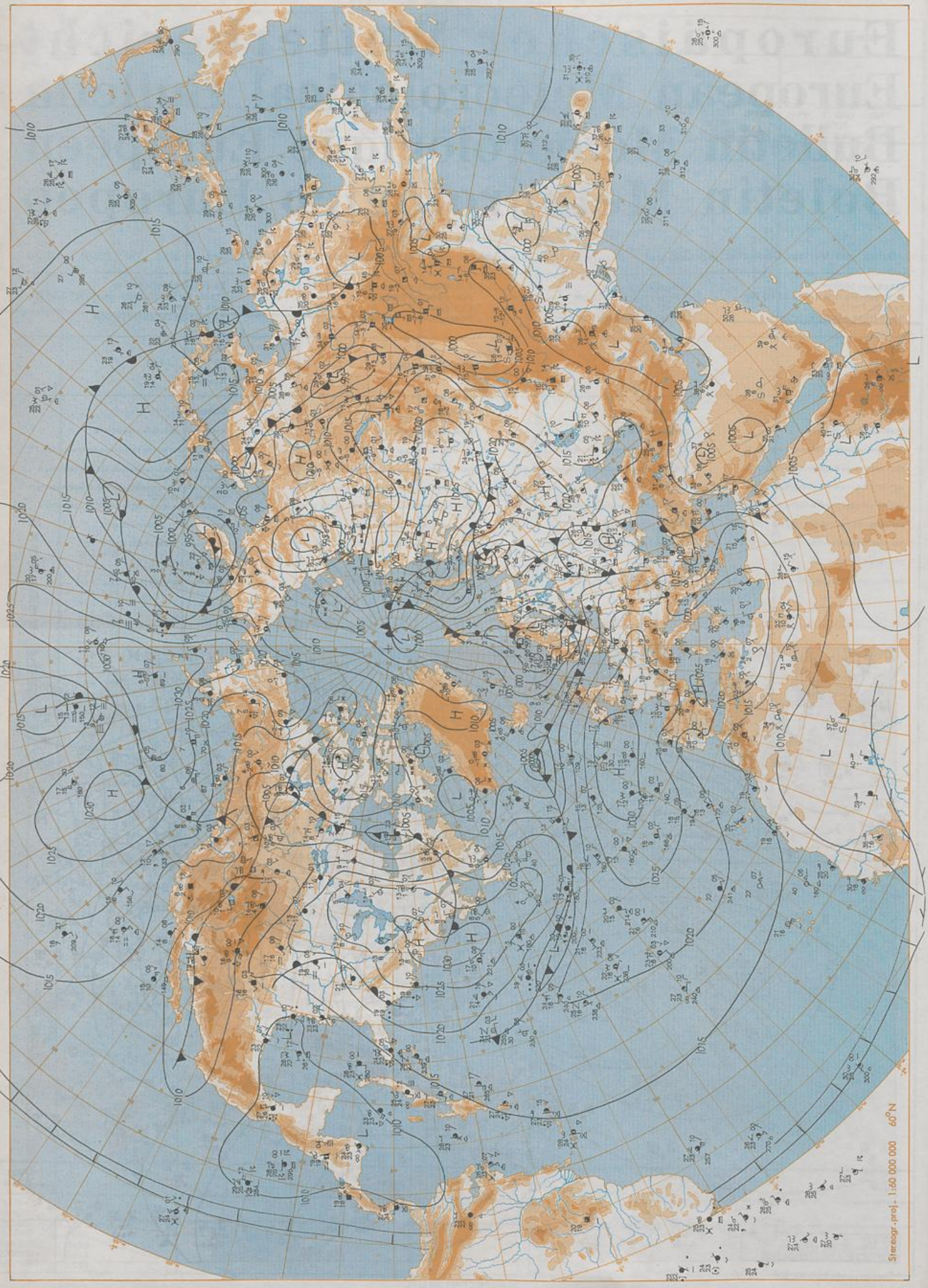
Surface chart 00 UTC

20.05.1991



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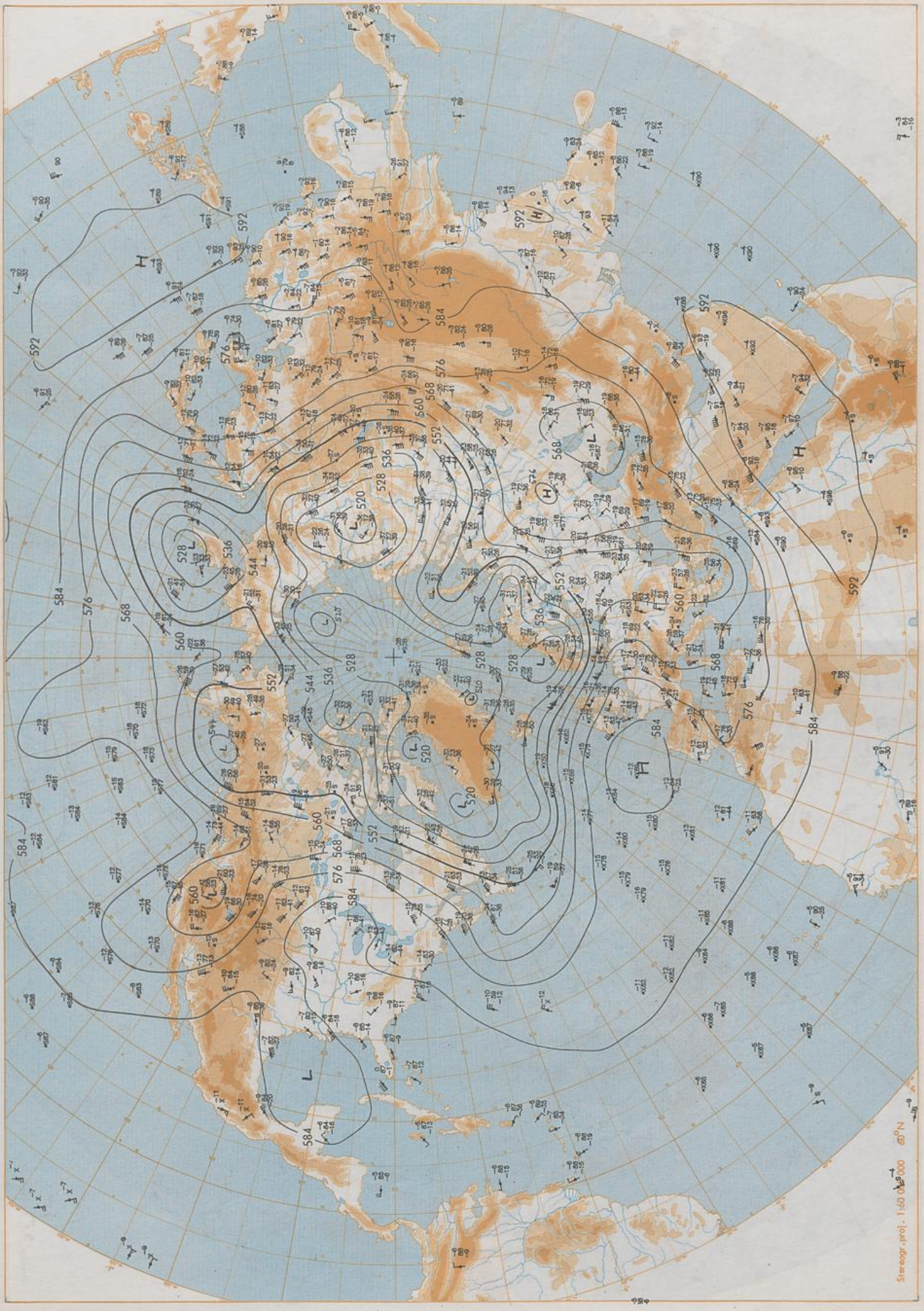
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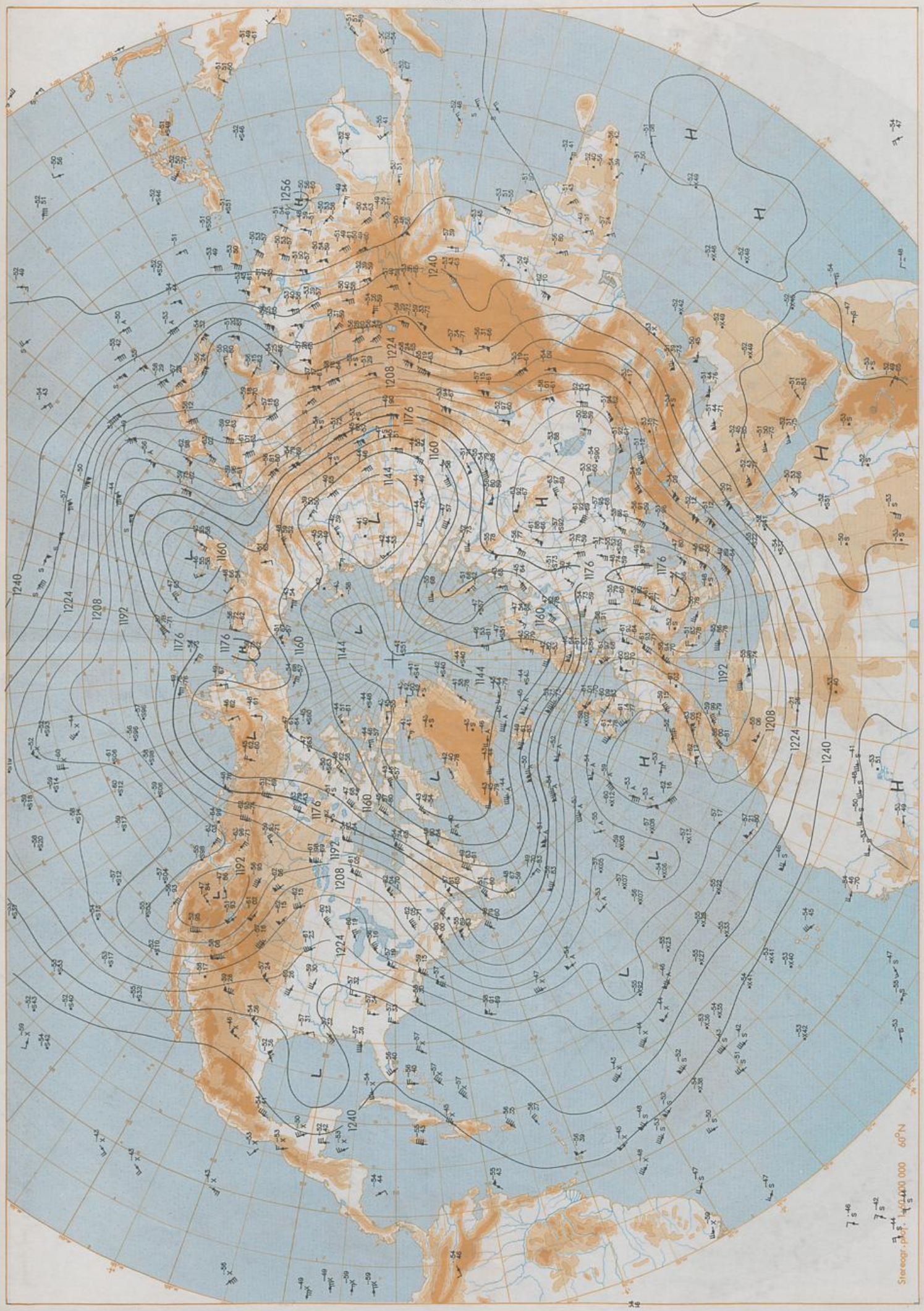
20.05.1991



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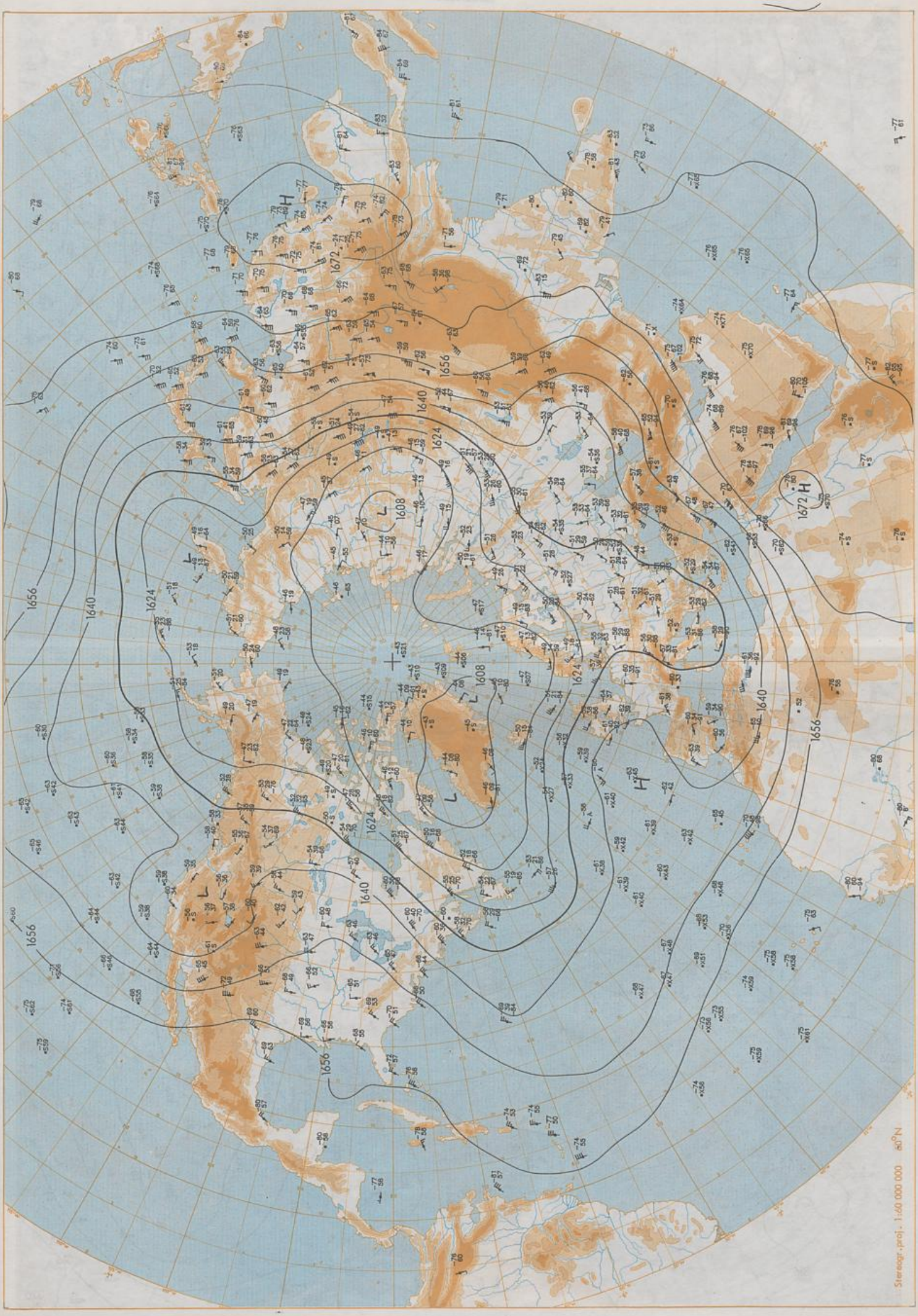

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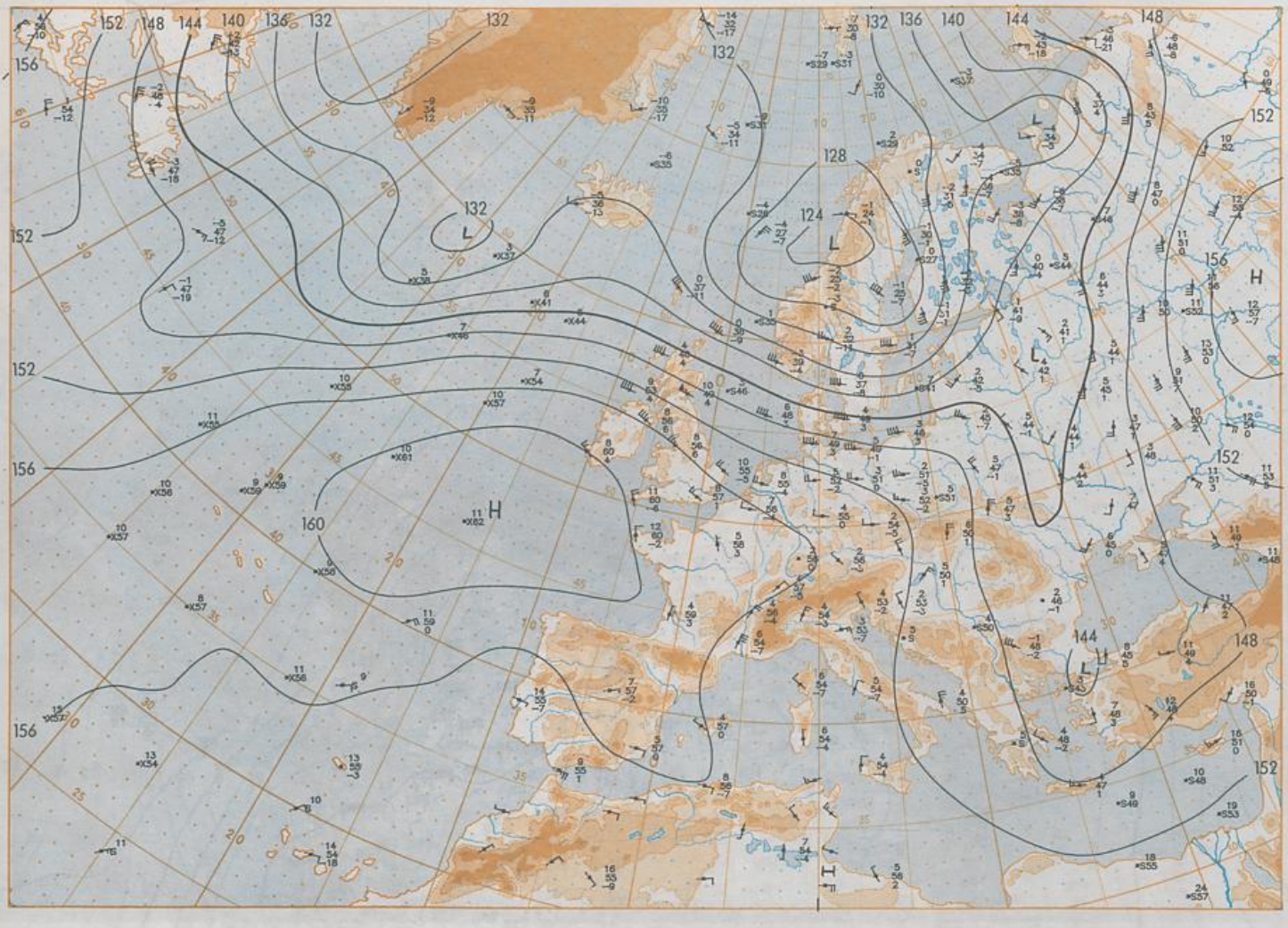

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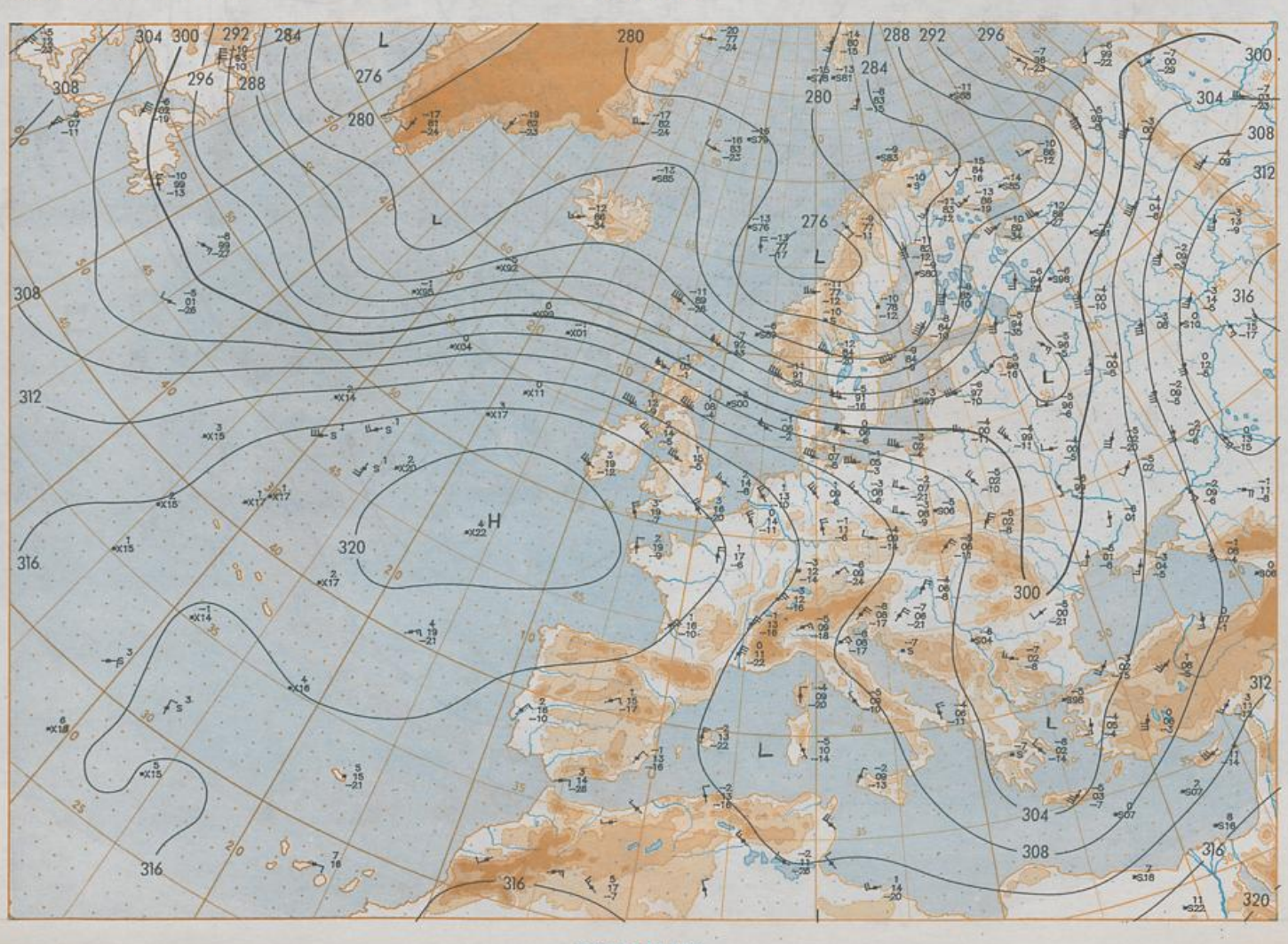

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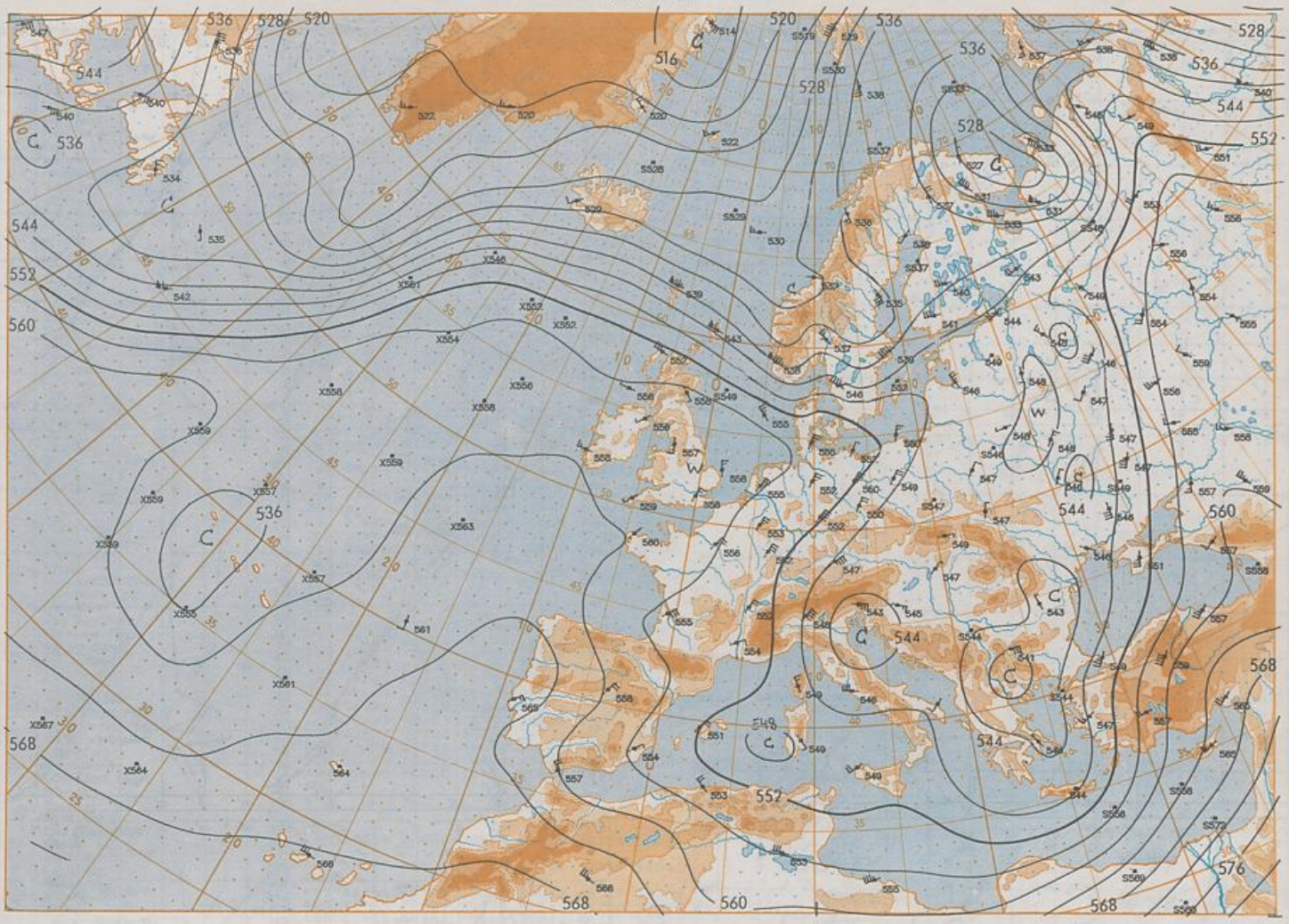

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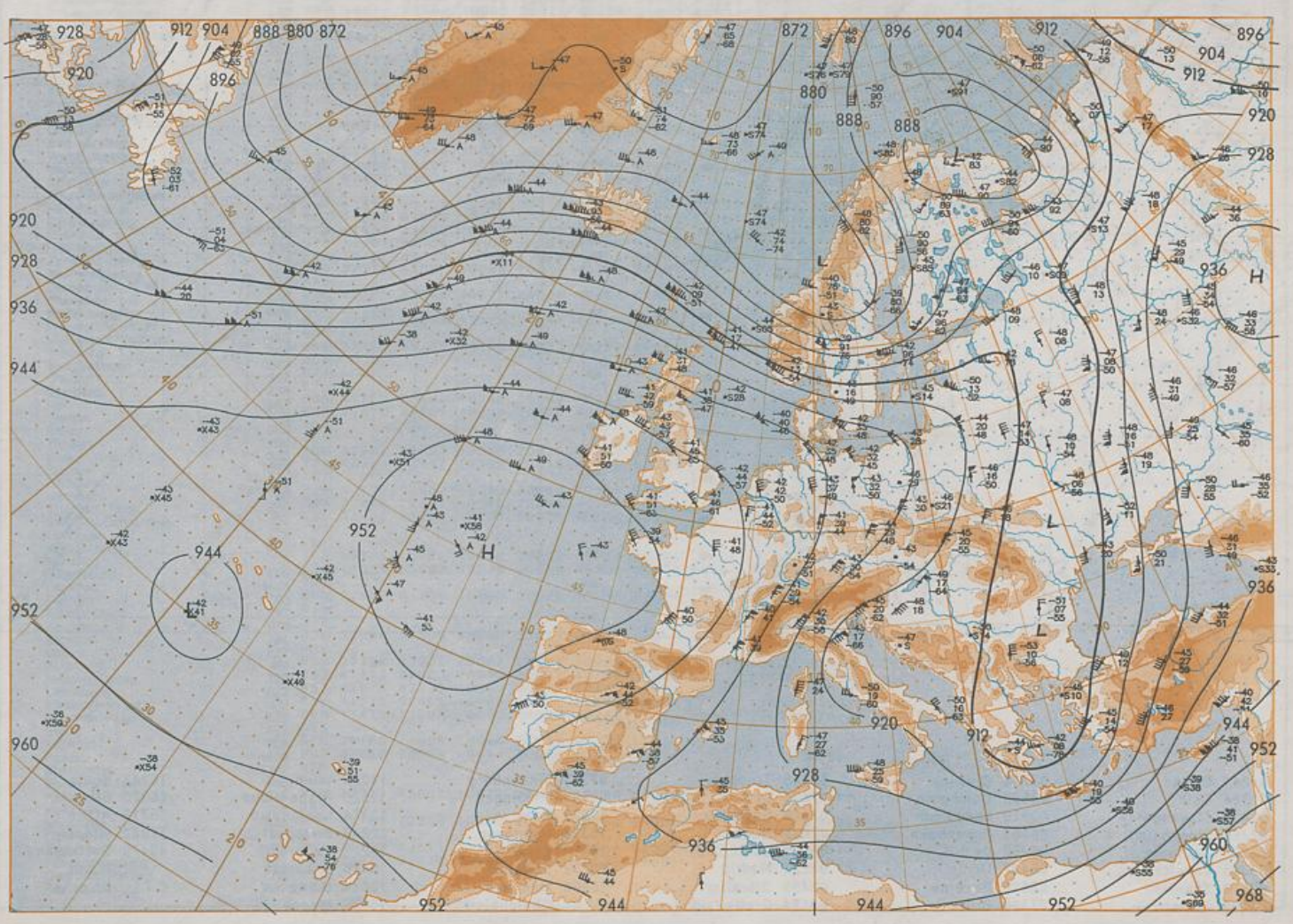

300 hPa 12 UTC

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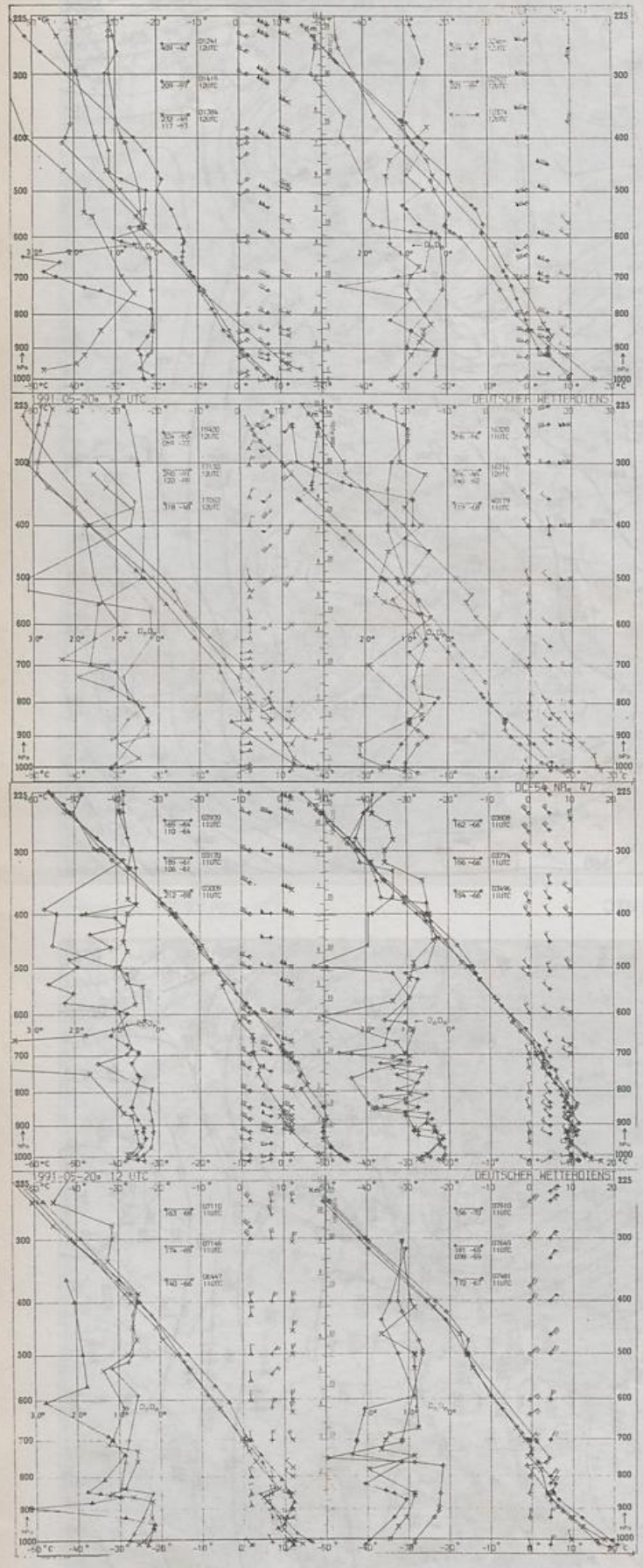

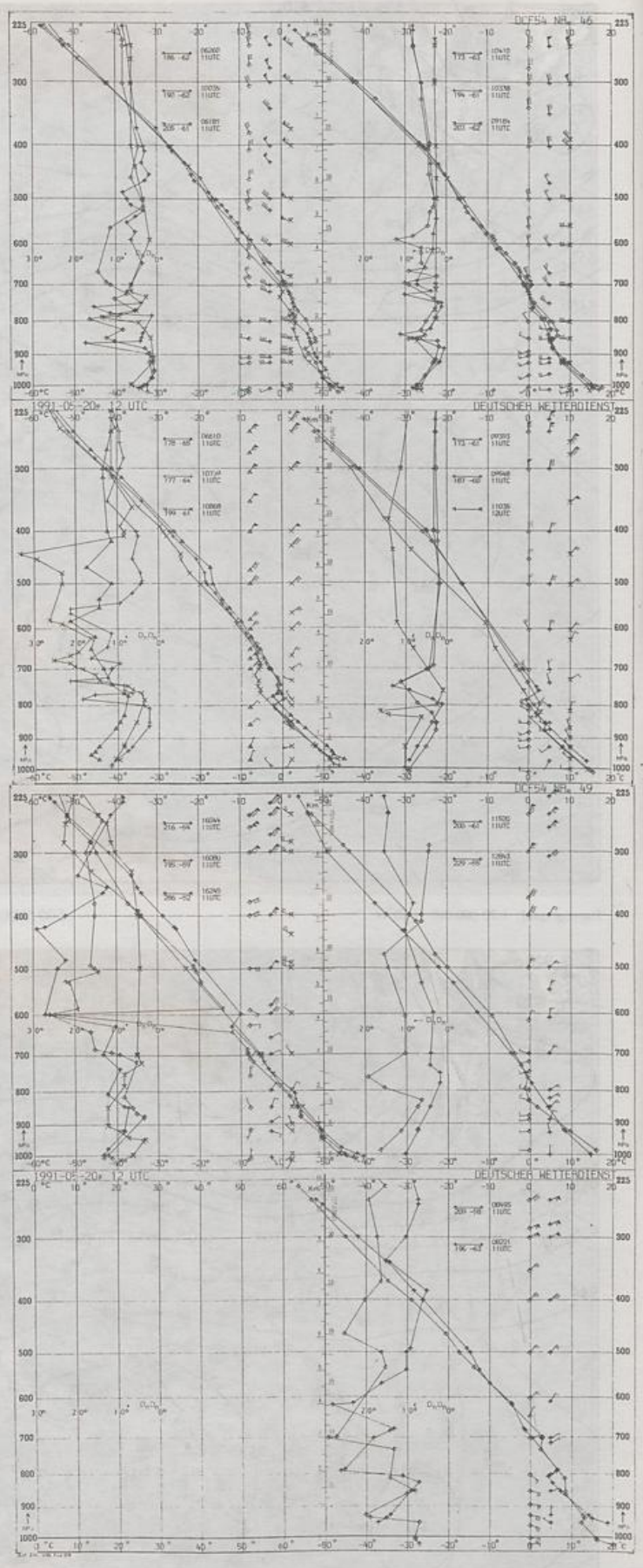

Aerological
Diagrams
12 UTC

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02465	Stockholm	06181	Kobenhavn	07645	Nimes	10338	Hannover	12843	Budapest	17062	Istanbul
02527	Goteborg	06260	De Bilt	08001	La Coruña	10410	Essen	13275	Beograd	40179	Bet Dagan / Israel
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03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim	16044	Udine	C7L	Ship "L"
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ISSN 0341-2970

D 6168 A

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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

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Jahrgang
Volume
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16

Dienstag
Tuesday
Mardi
Martes
21.05.1991

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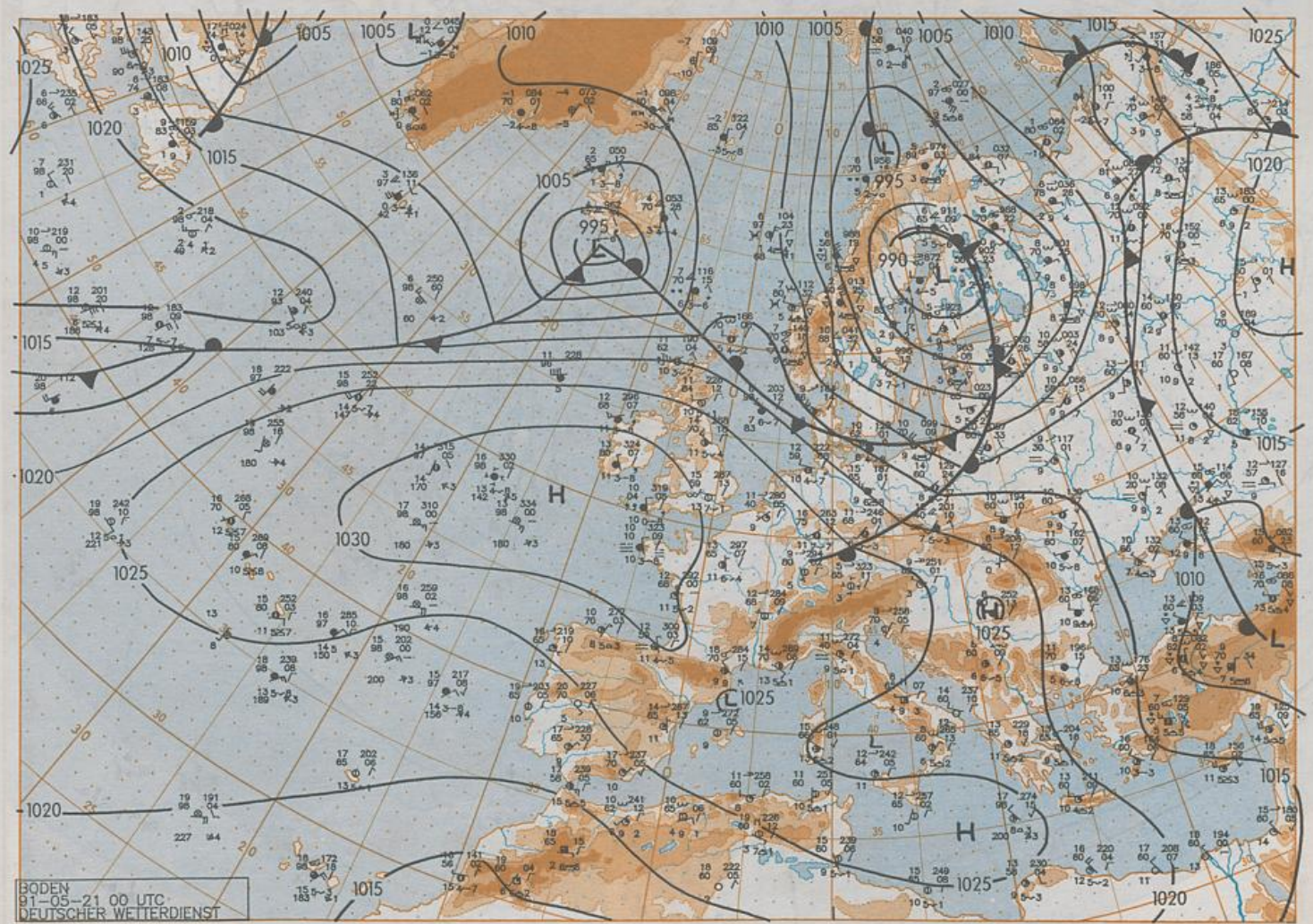
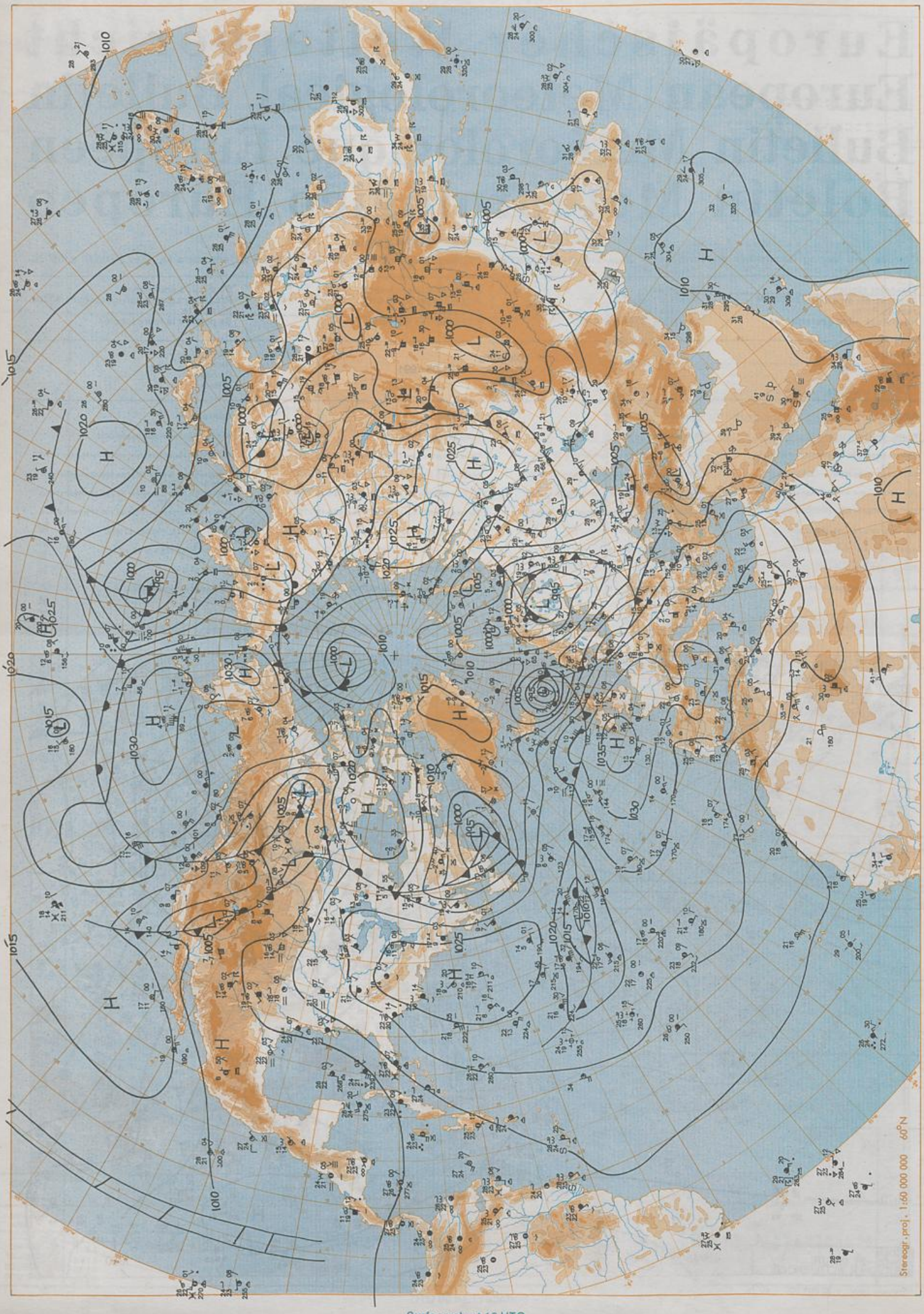


Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

21.05.1991



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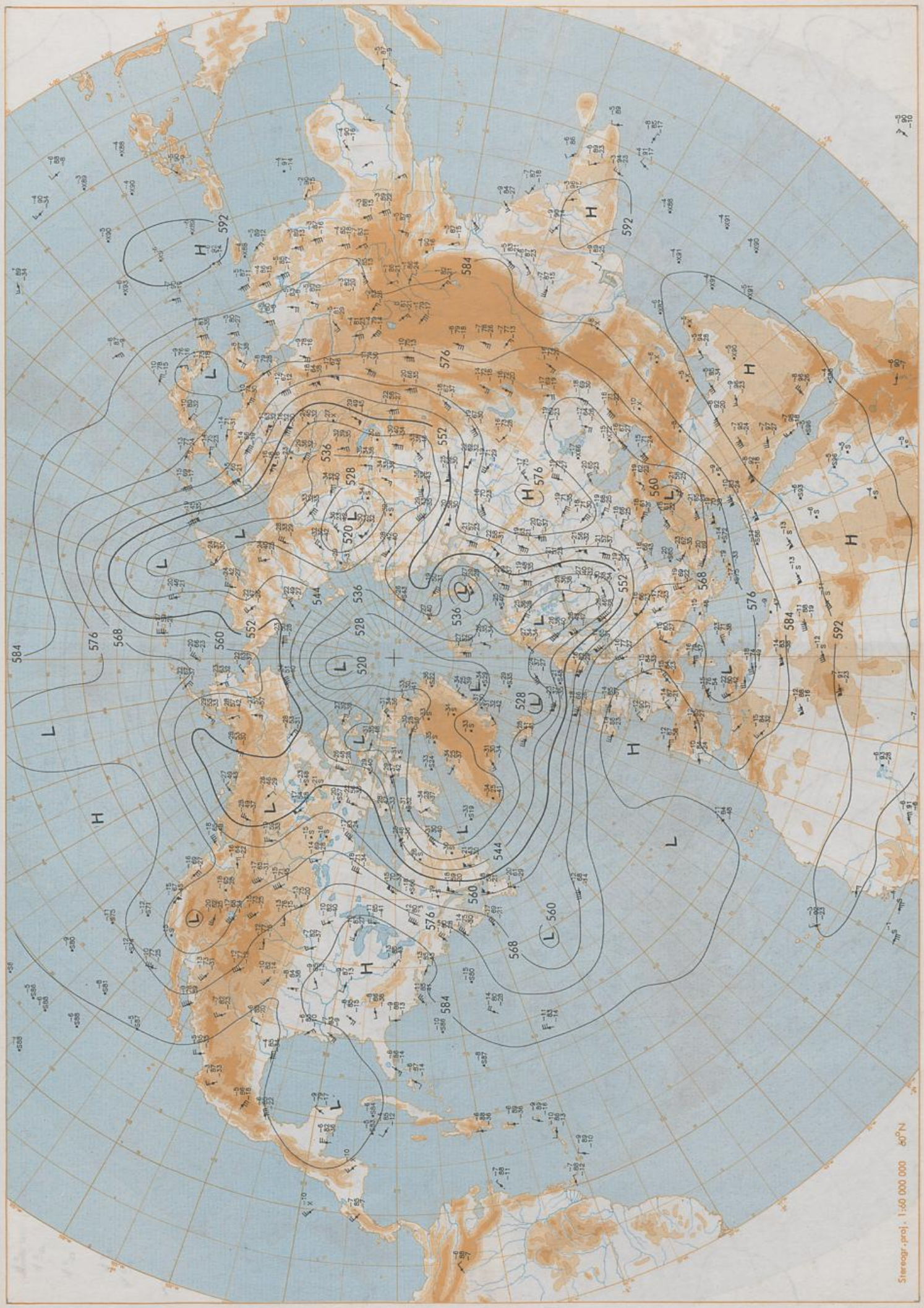
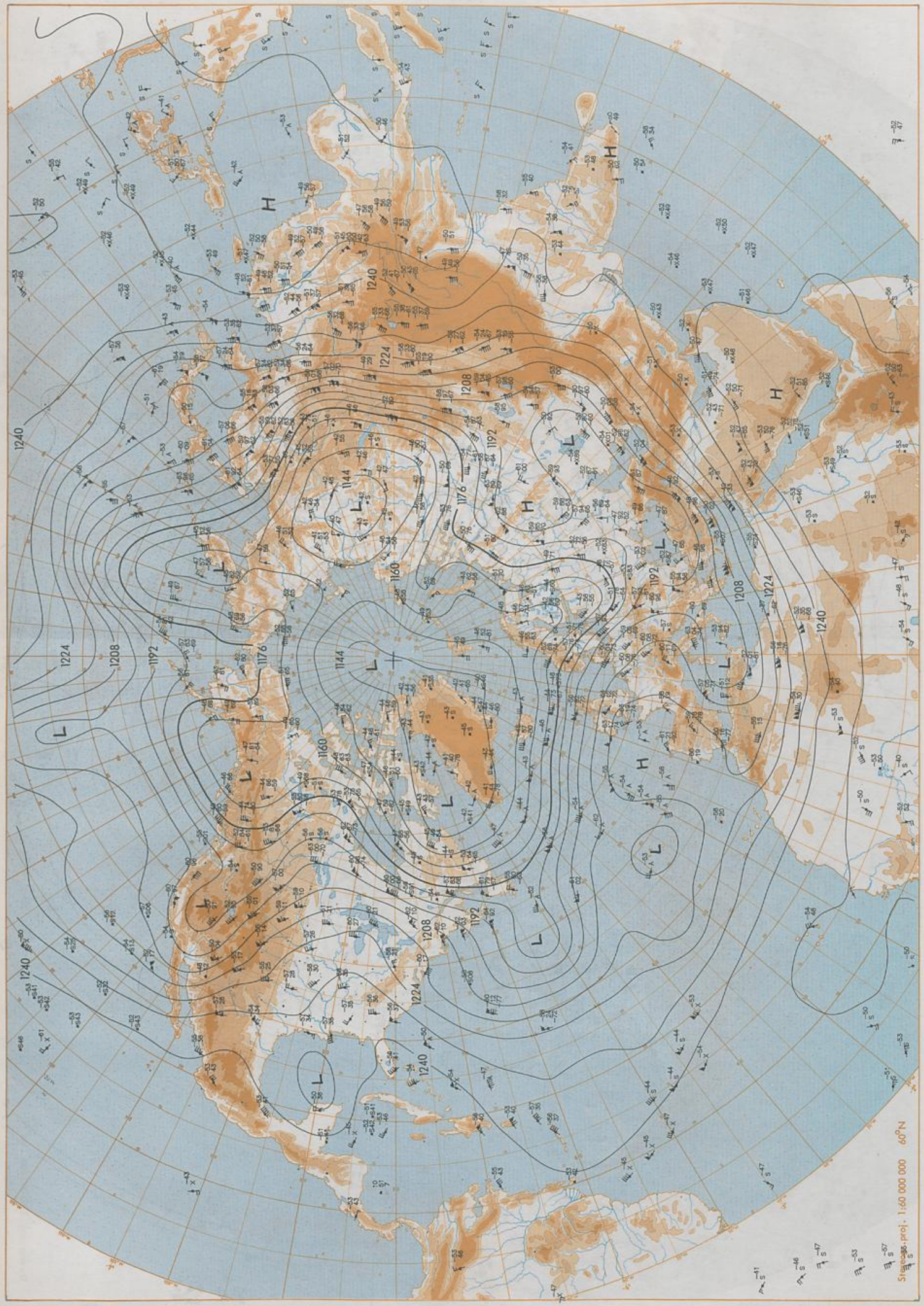


500 hPa 12 UTC

21.05.1991



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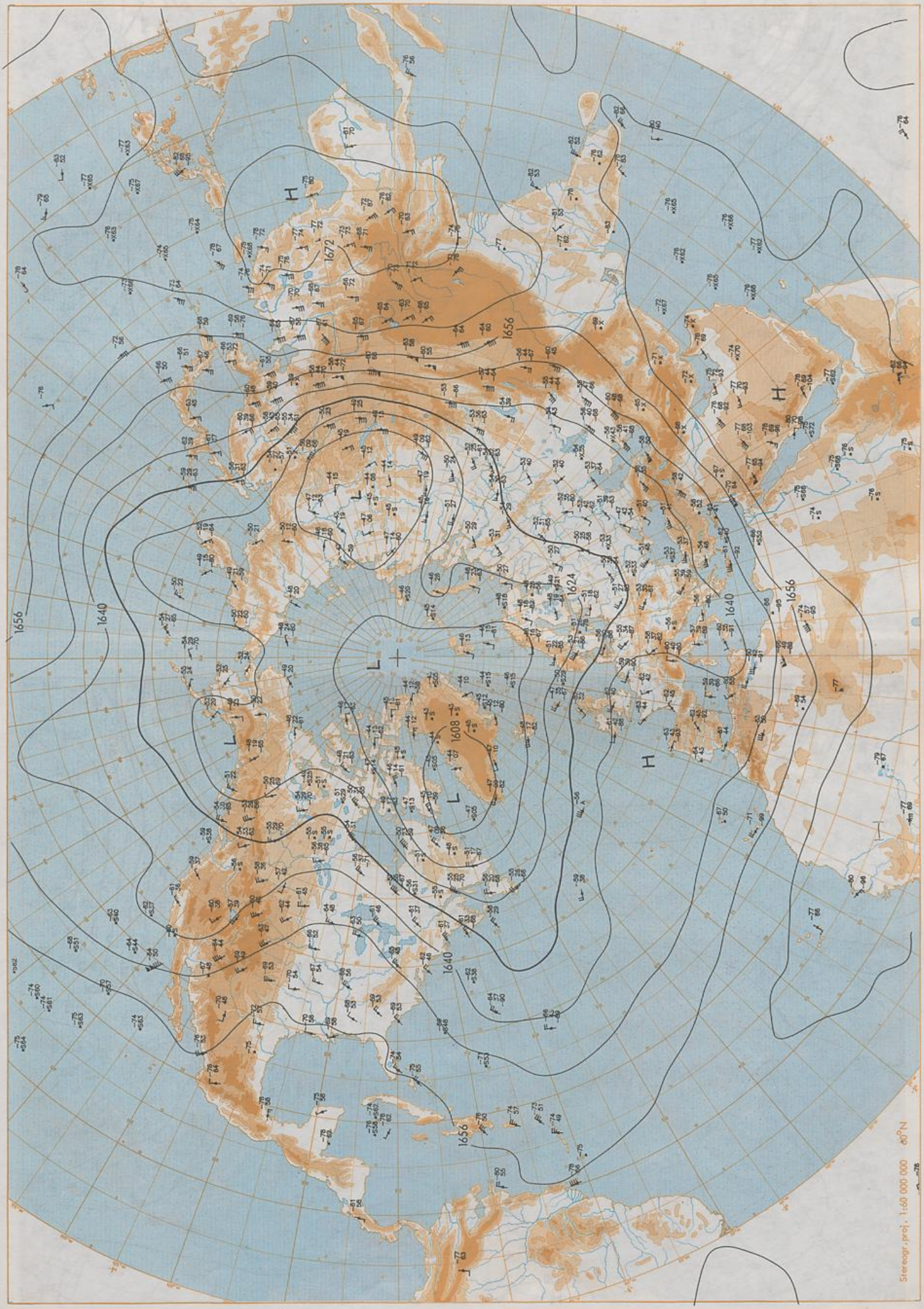

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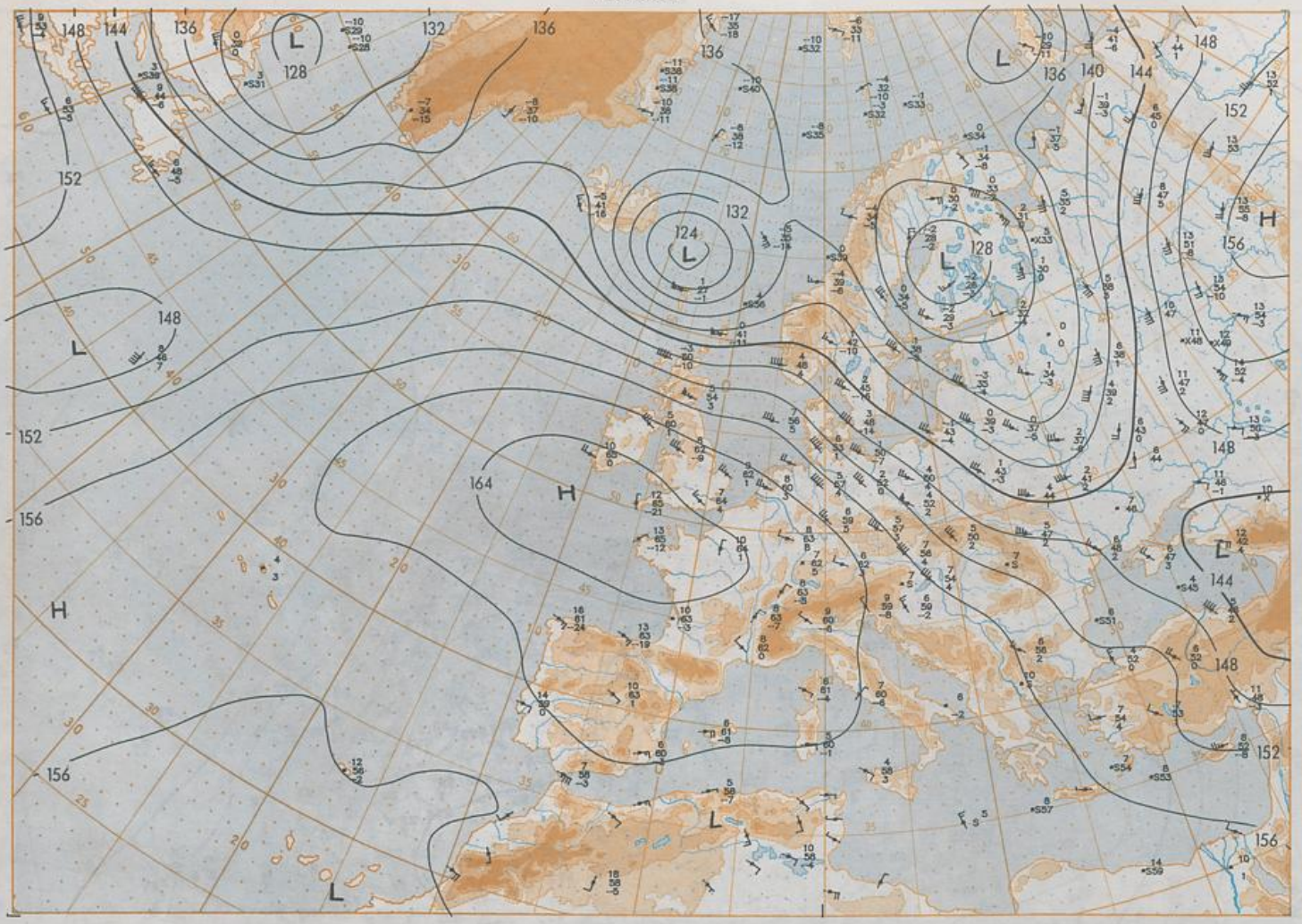

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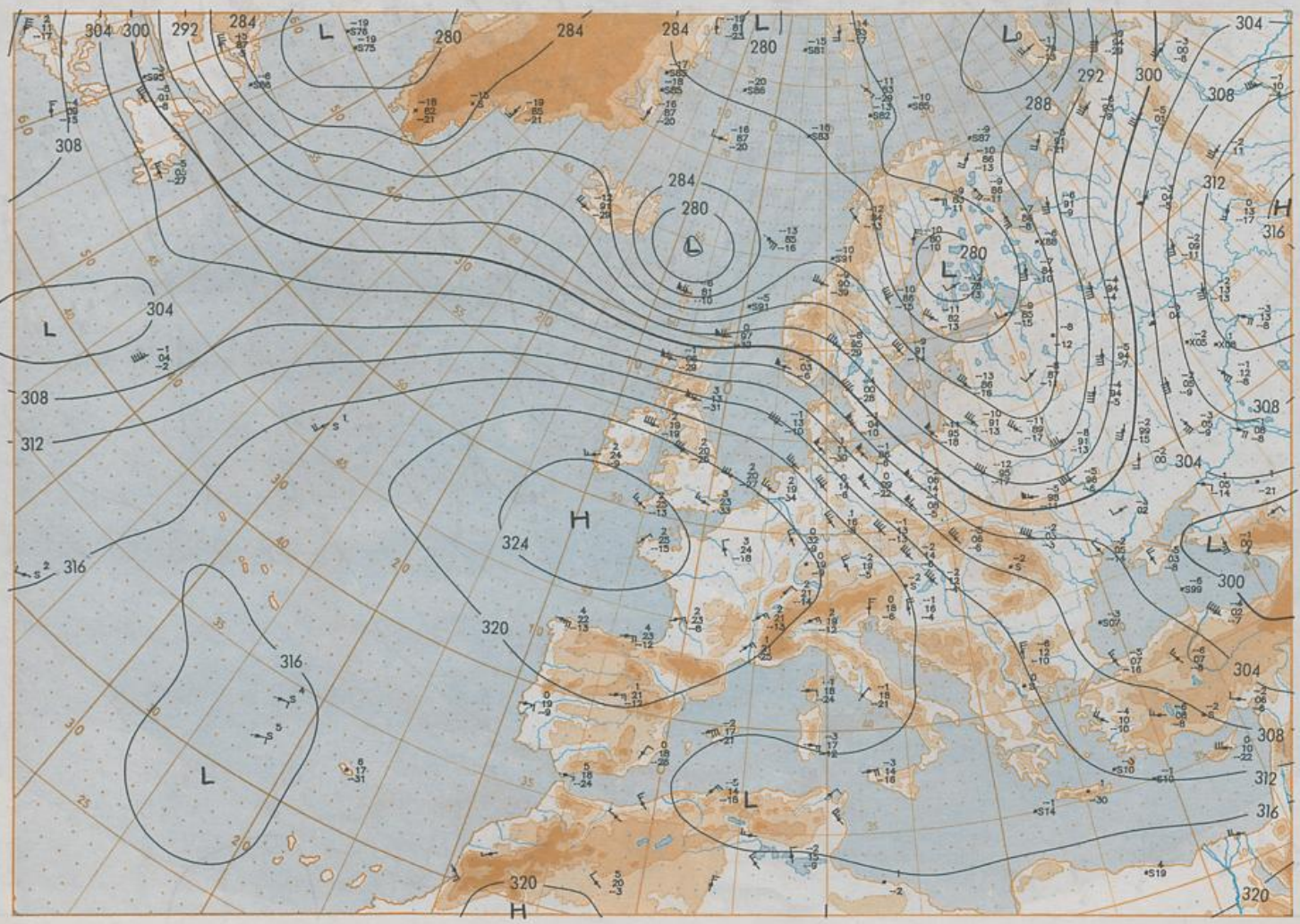

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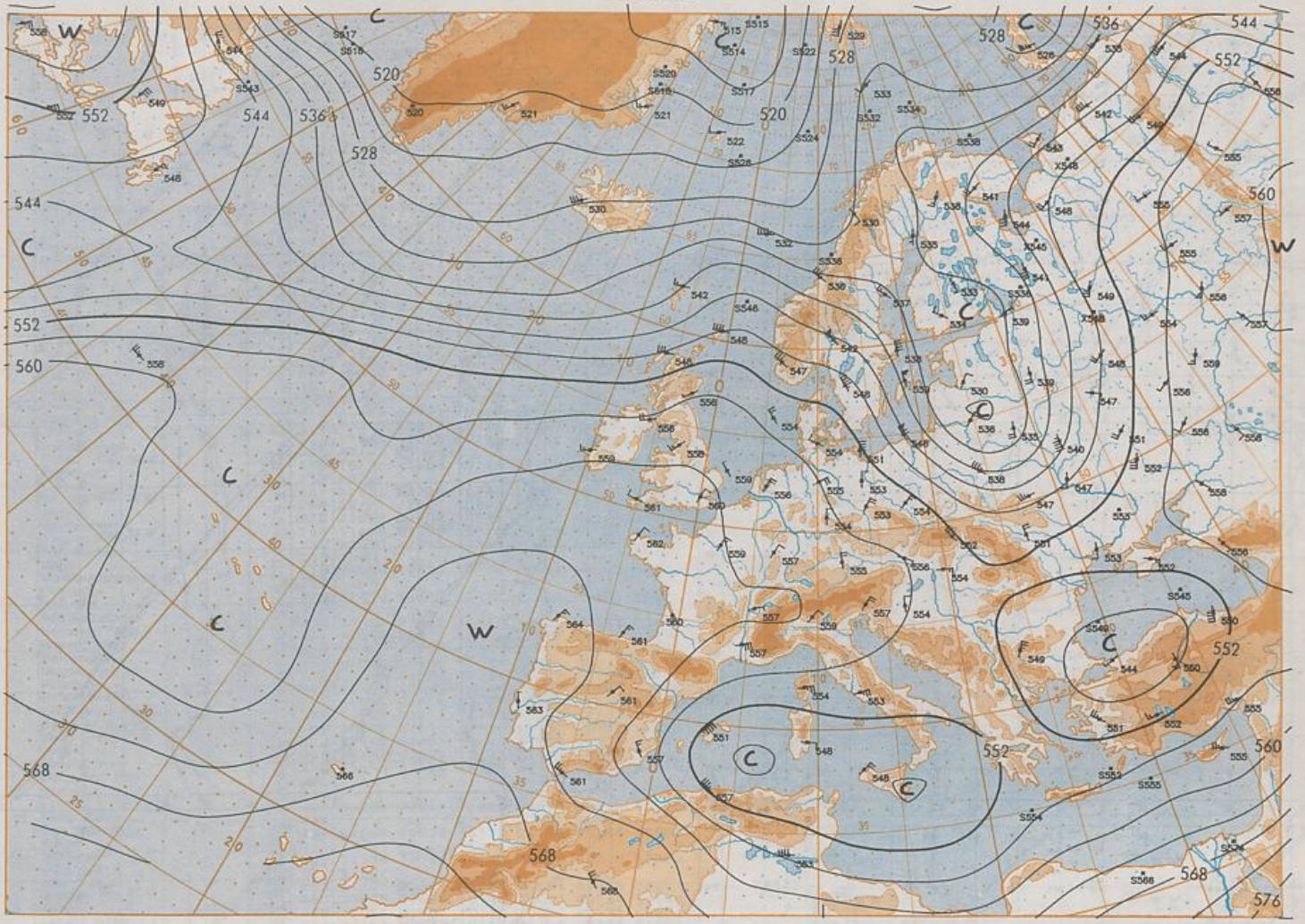
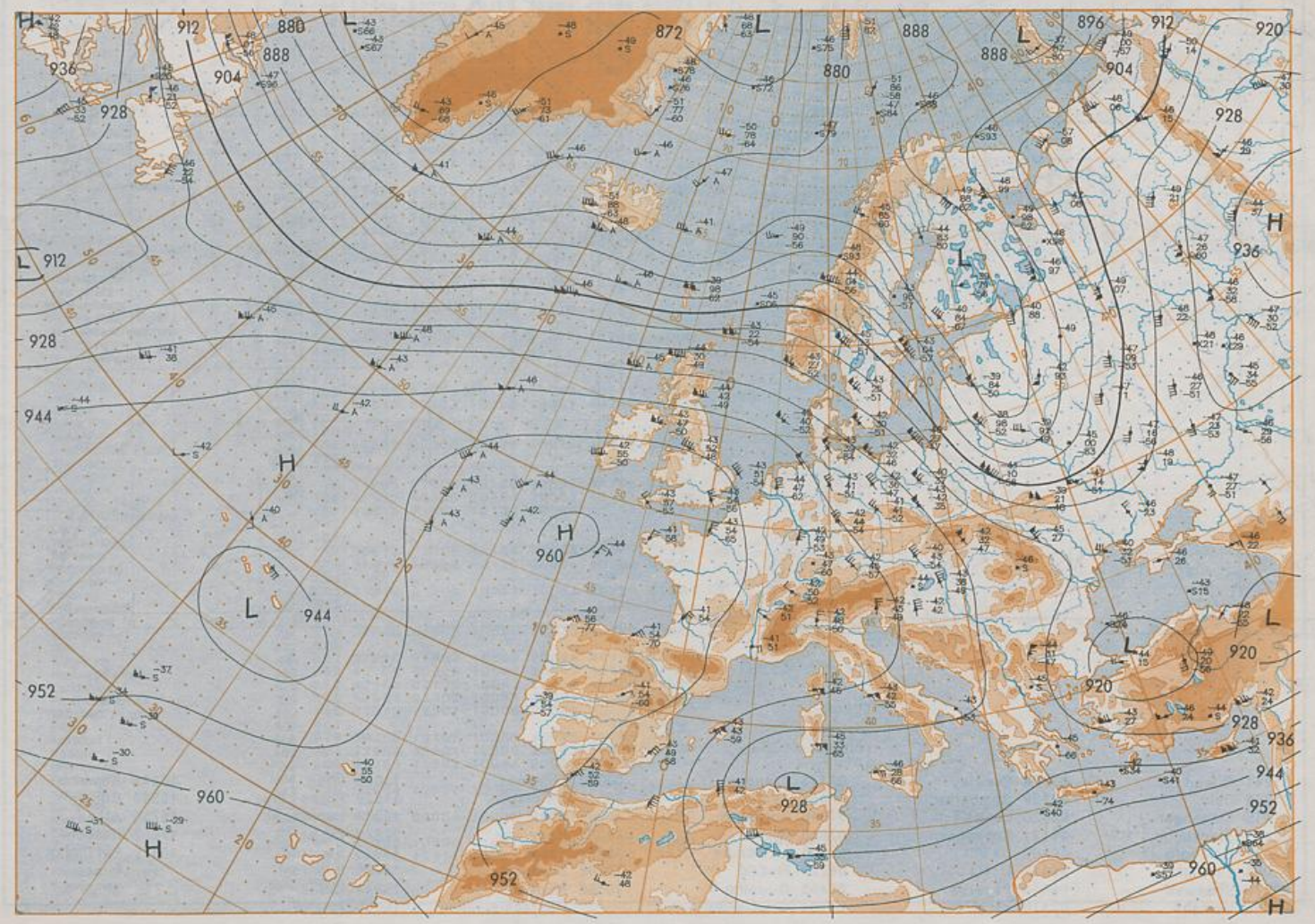


Stereogr. proj. 1:30 000 000 in 60°N

500/1000 hPa 12 UTC



300 hPa 12 UTC

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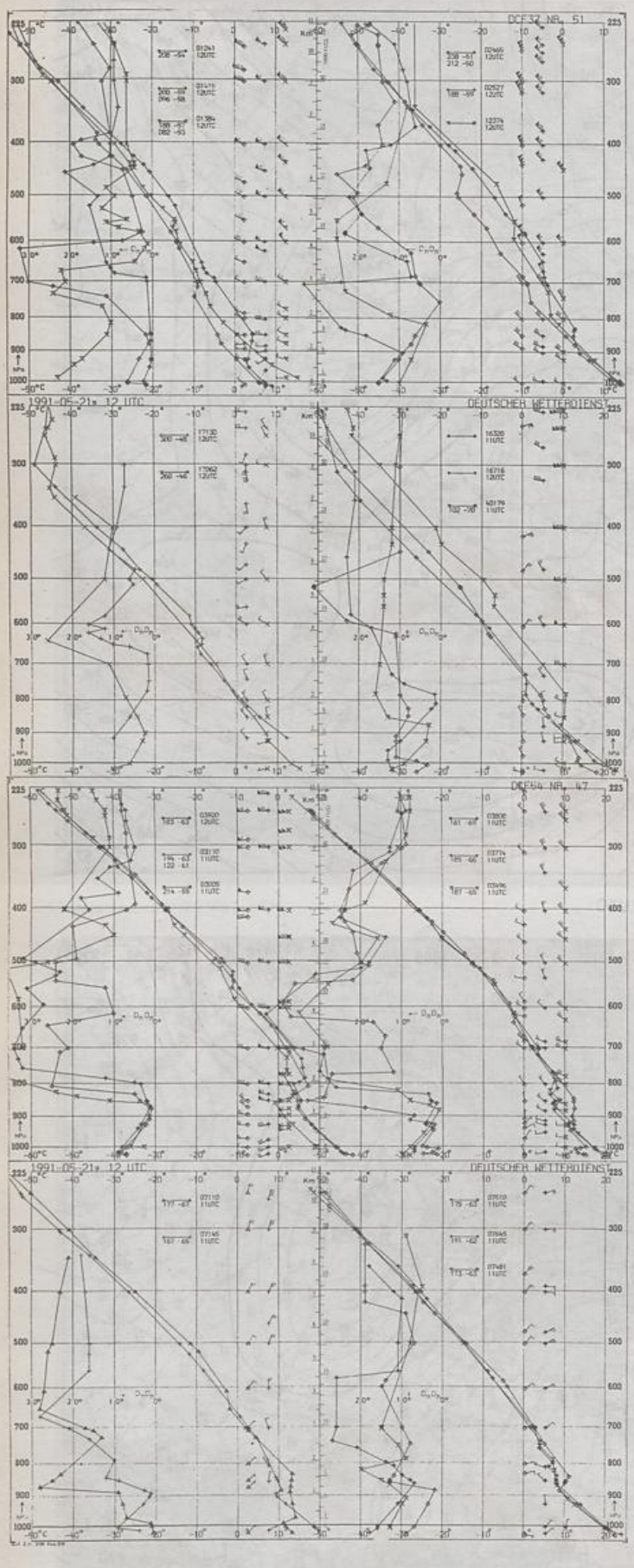

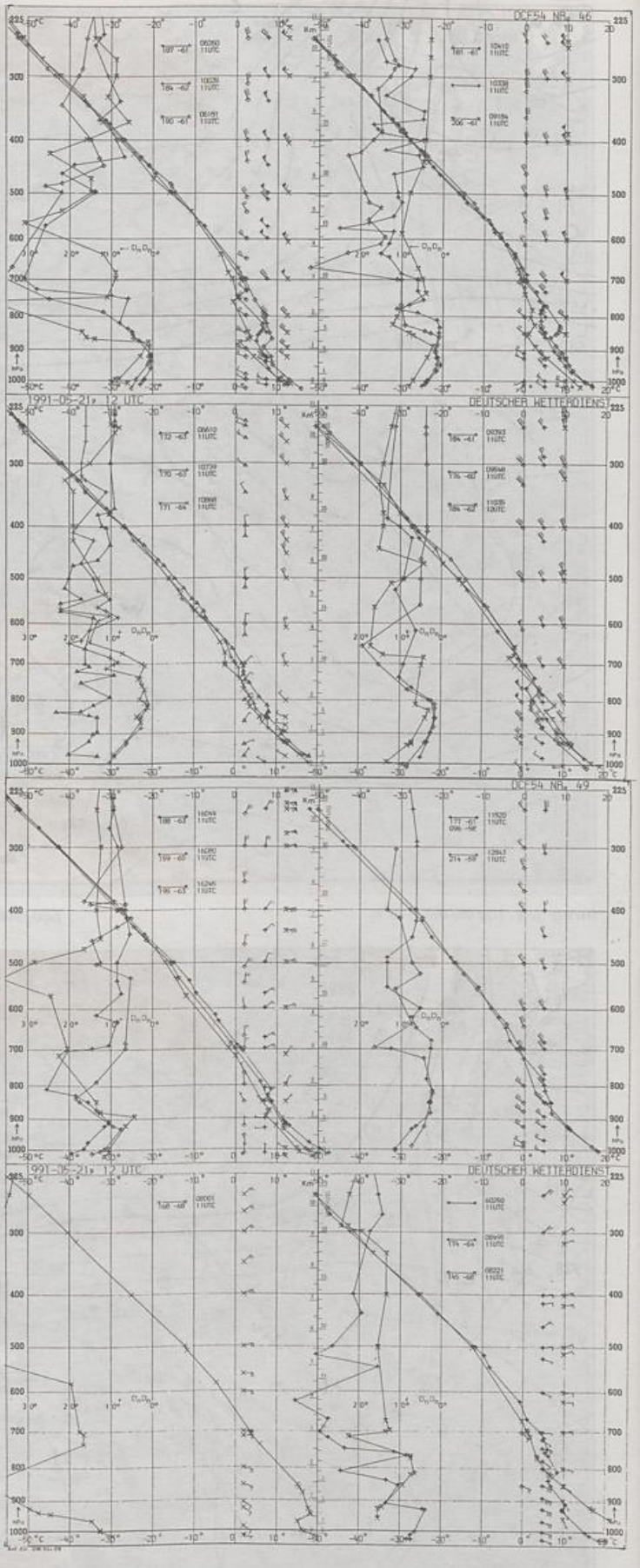

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Jahrgang Volume Volume Volumen 16	Mittwoch Wednesday 22.05.1991 Mercredi Miércoles		Nummer Number Numéro Número 142

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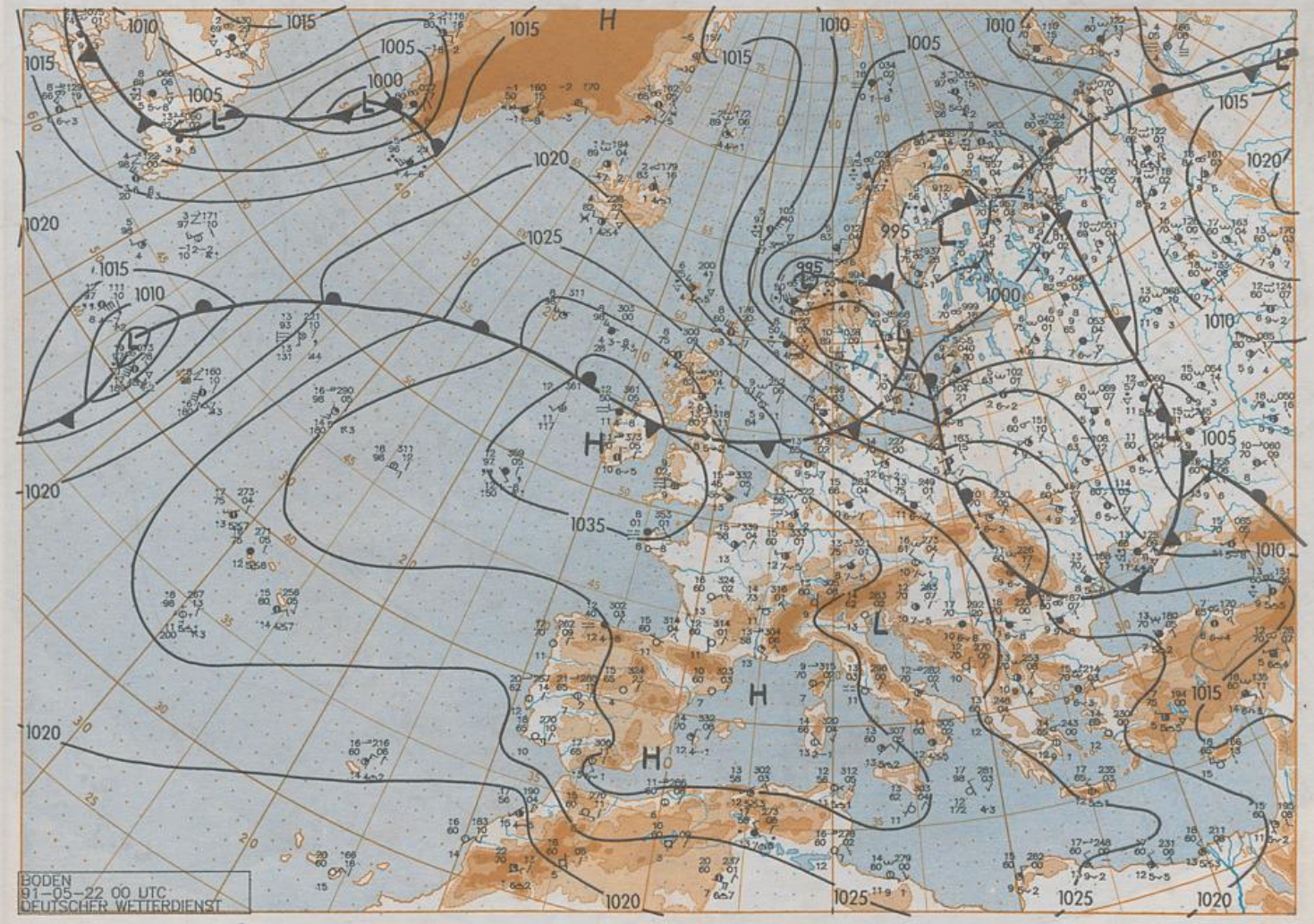
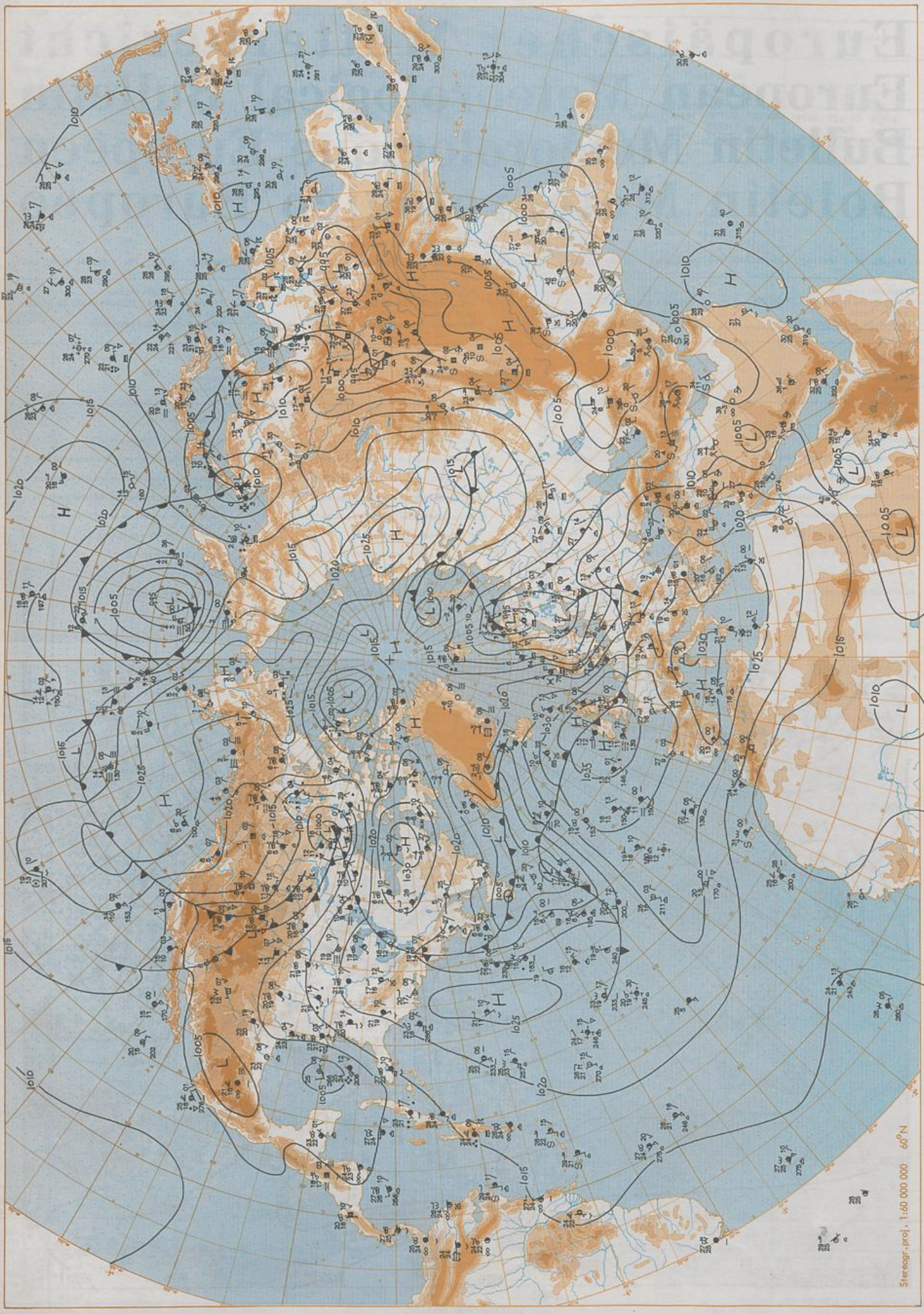


Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

22.05.1991



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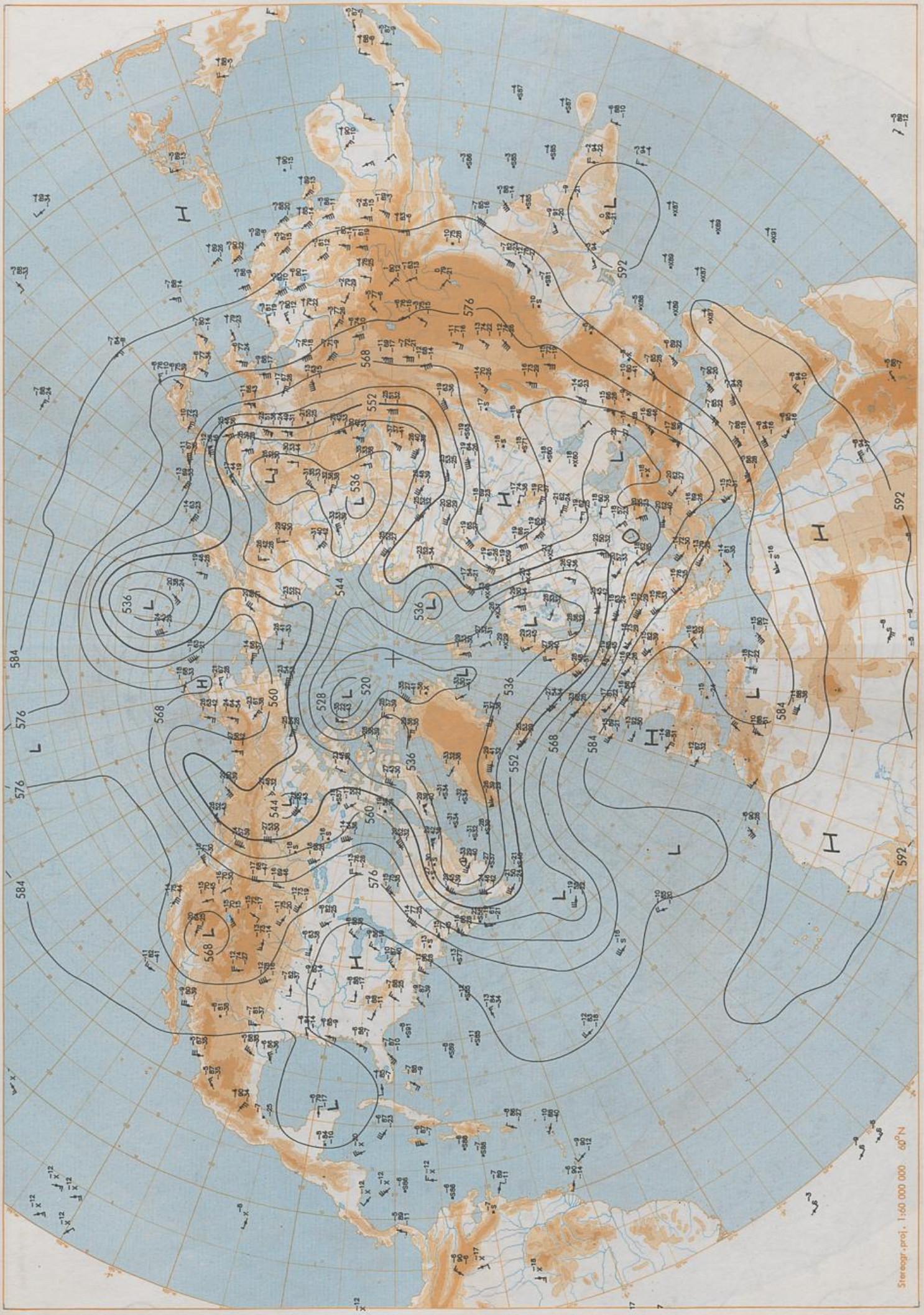

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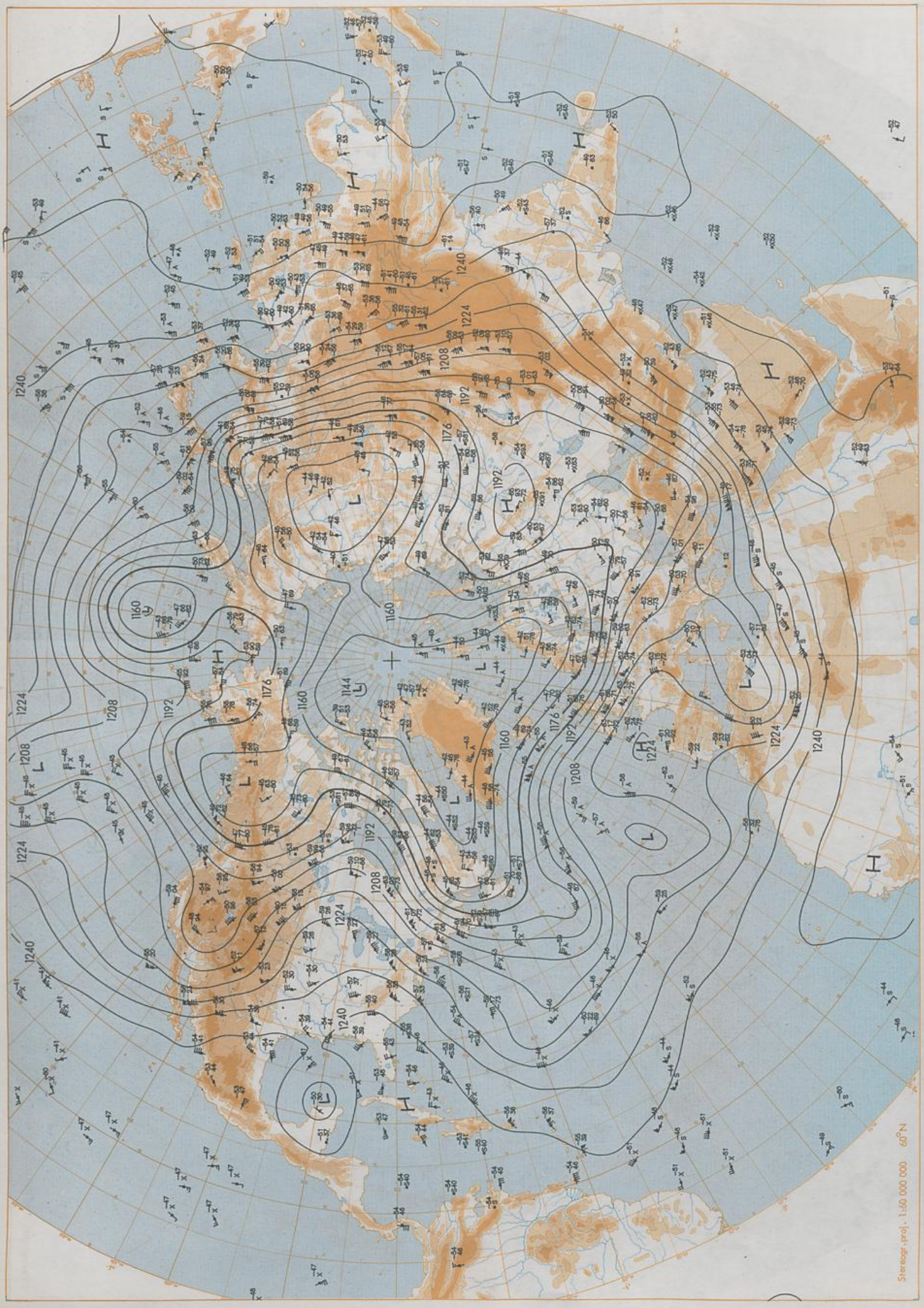

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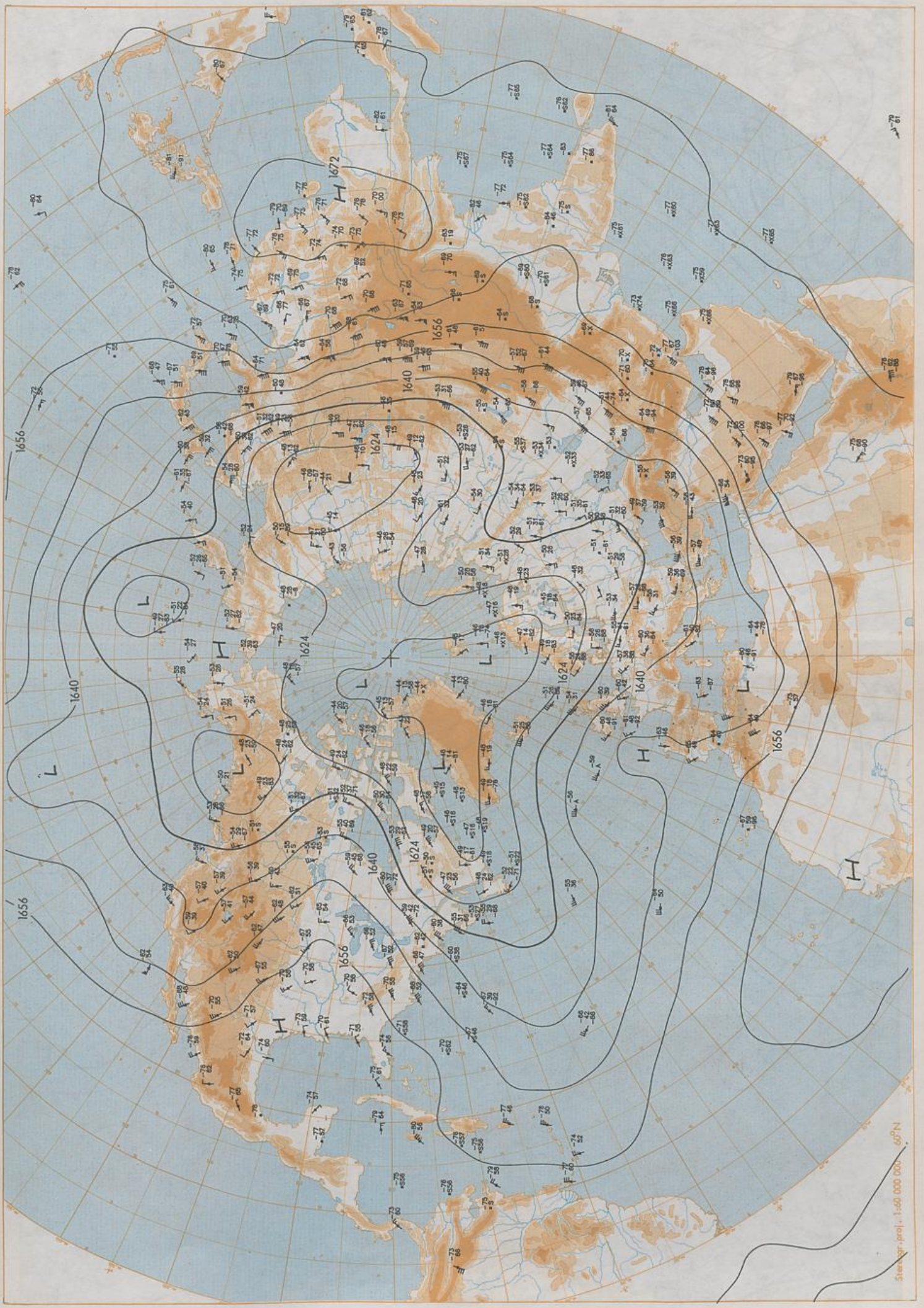

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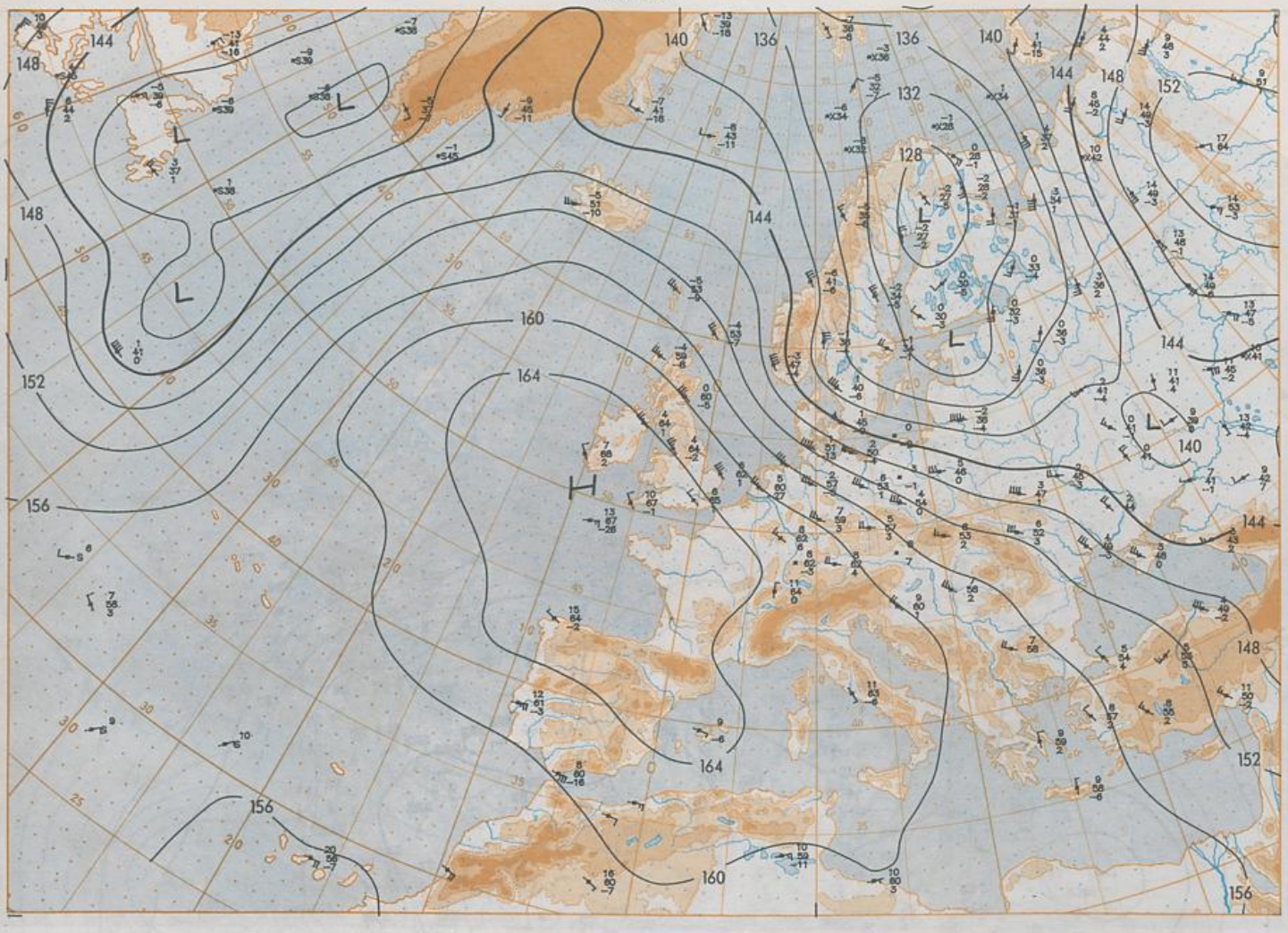
22.05.1991



Stereogr. proj. 1:30 000 000 in 60°N

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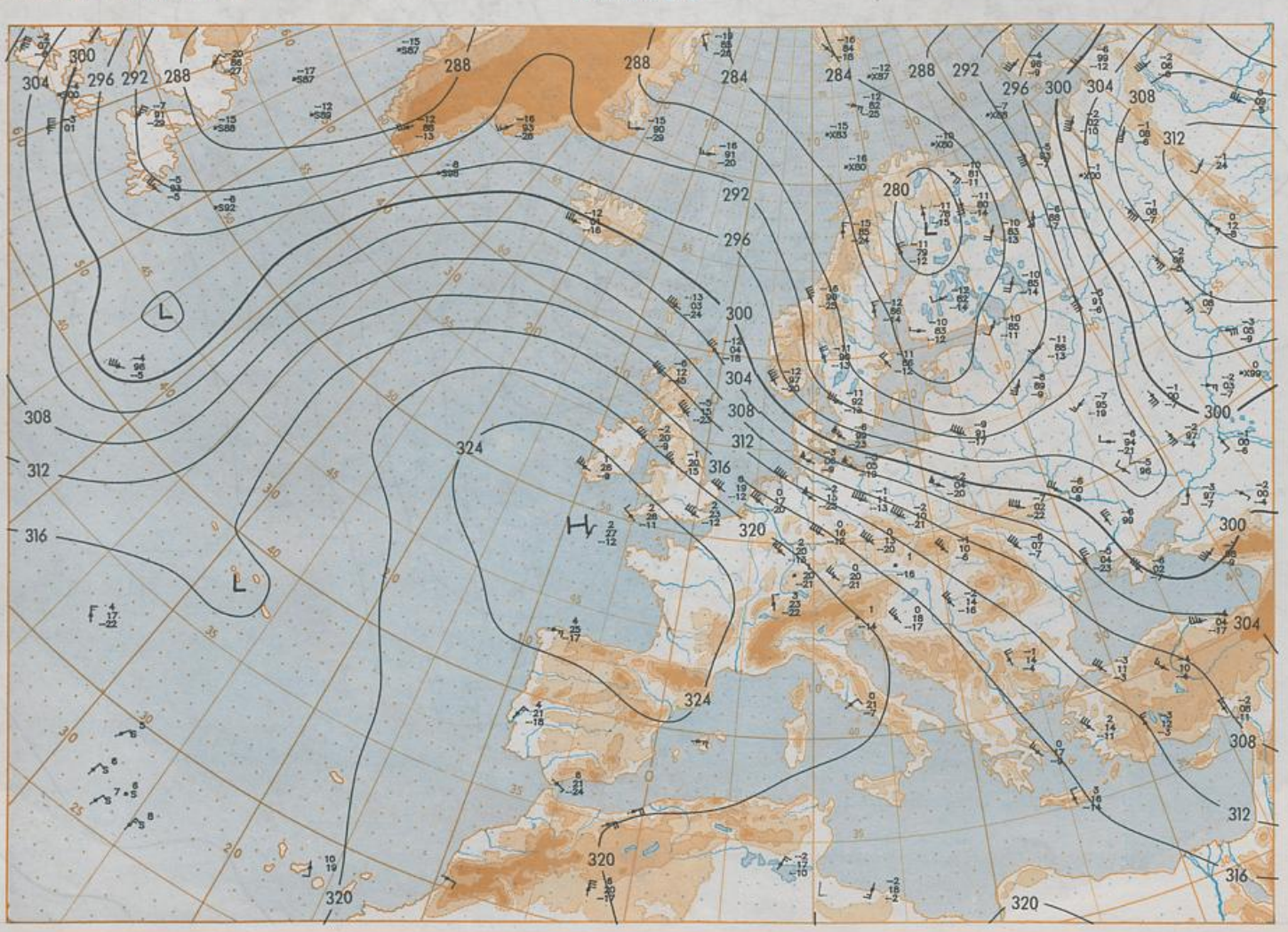

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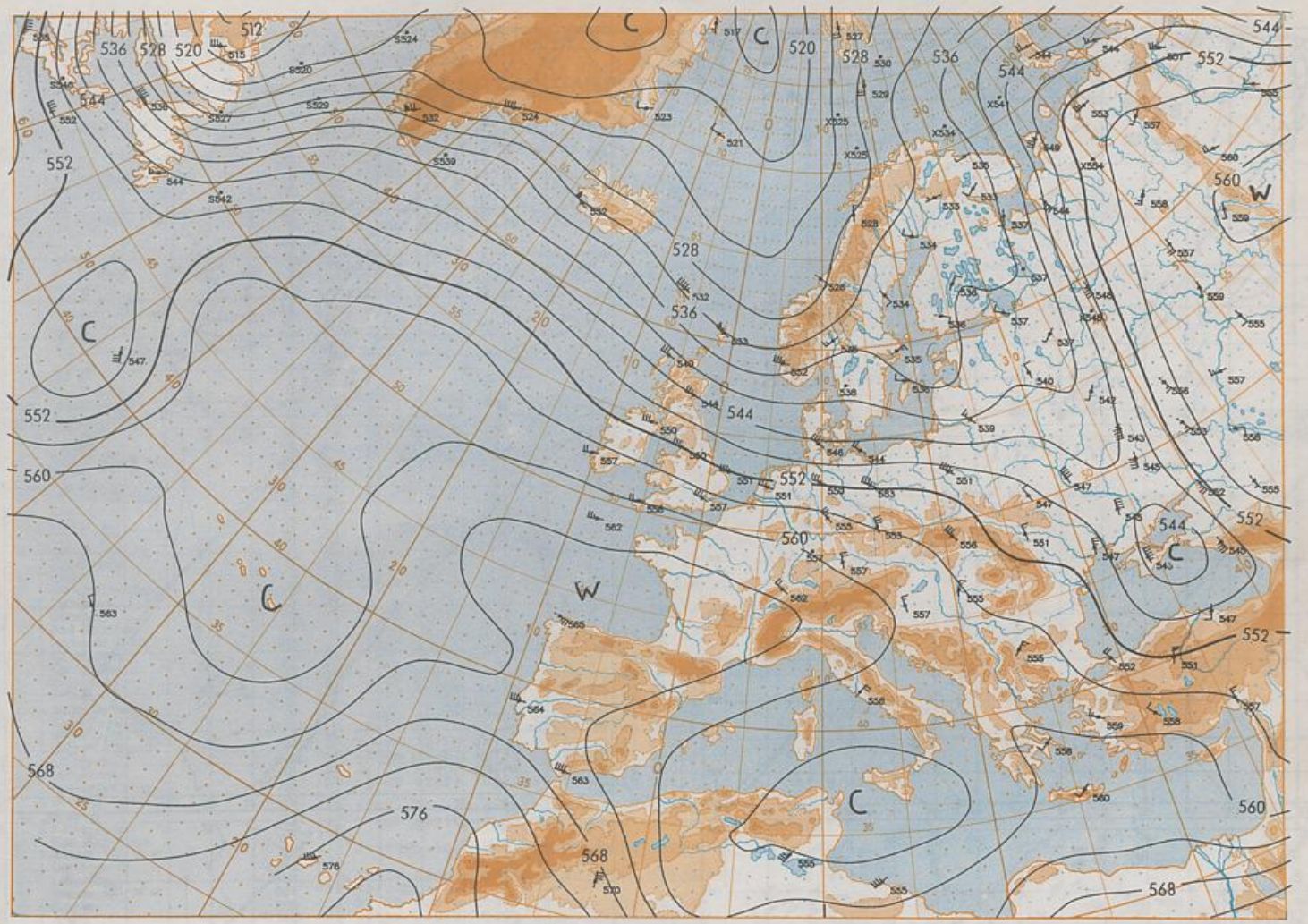

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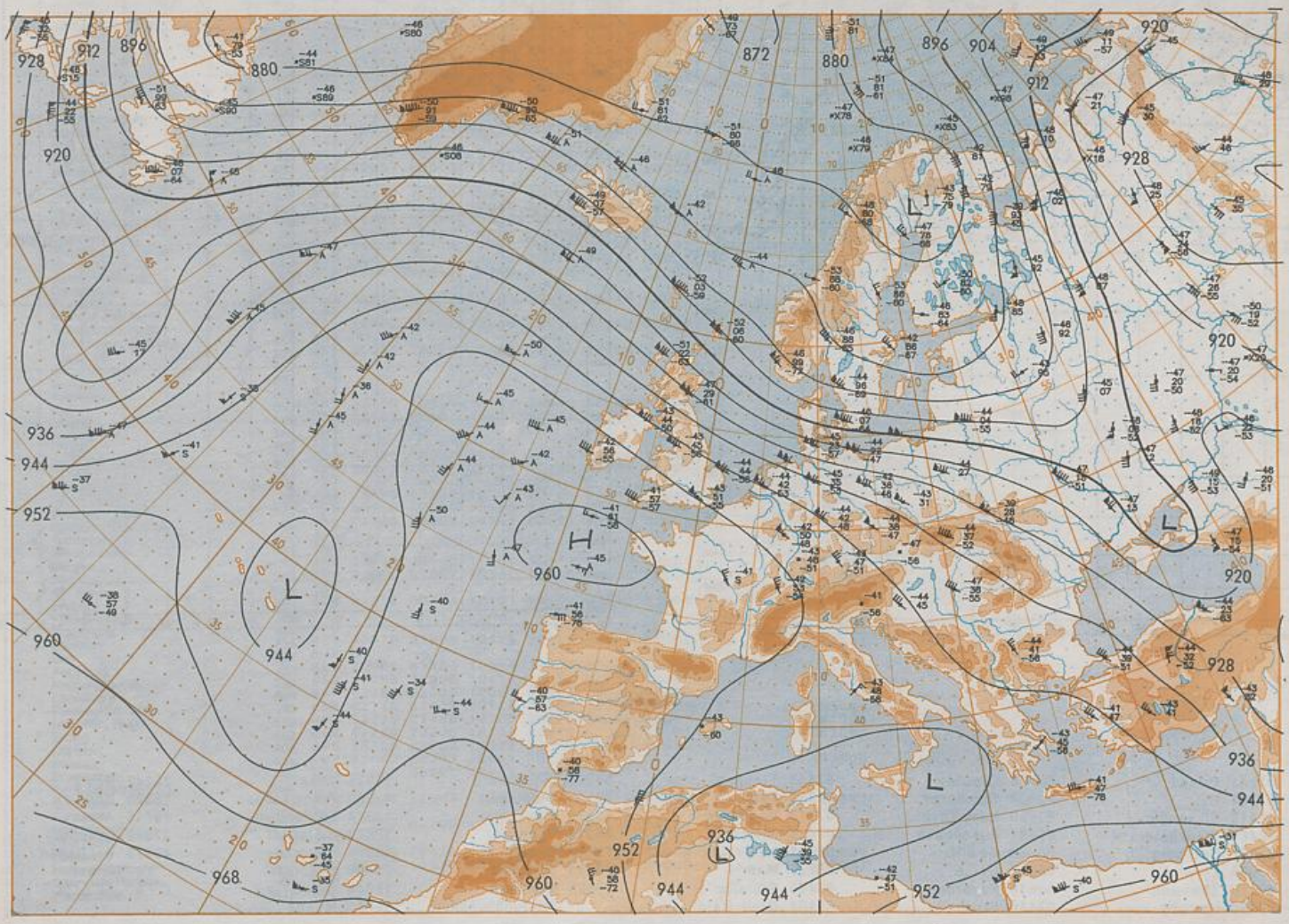

300 hPa 12 UTC

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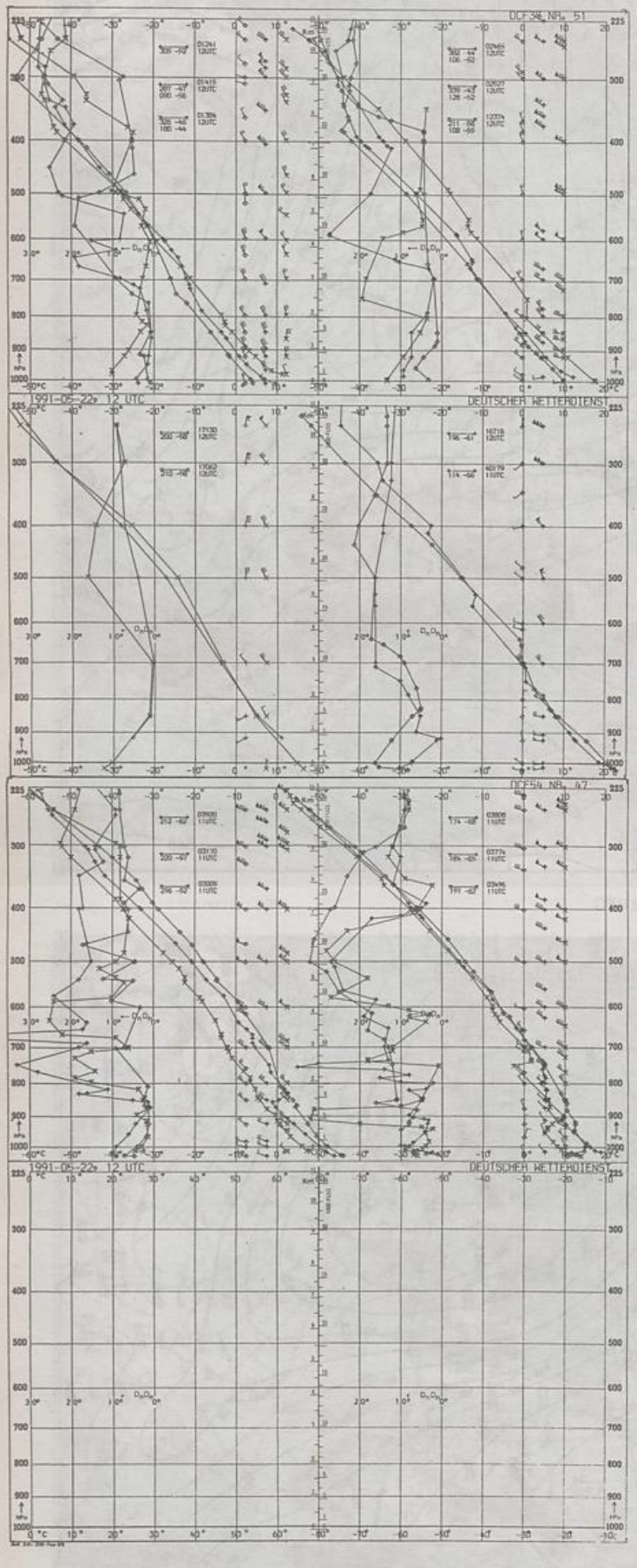

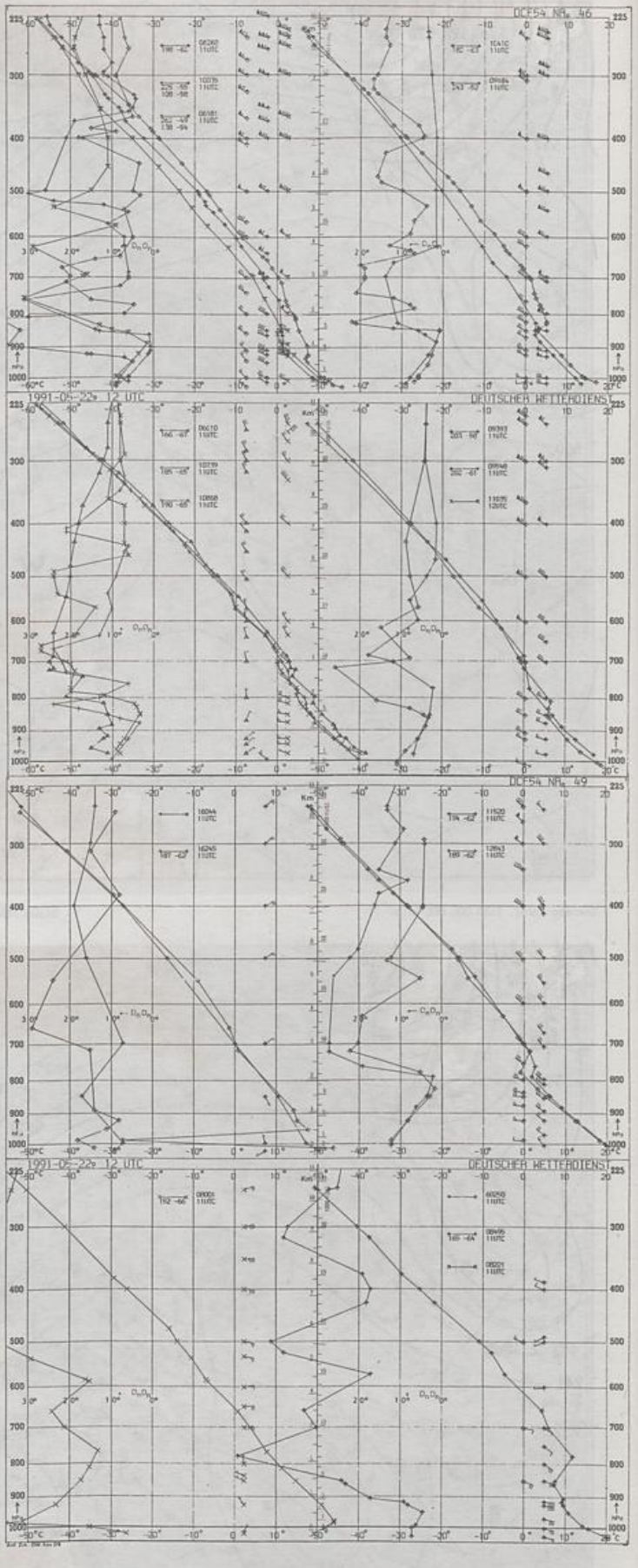

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Jueves
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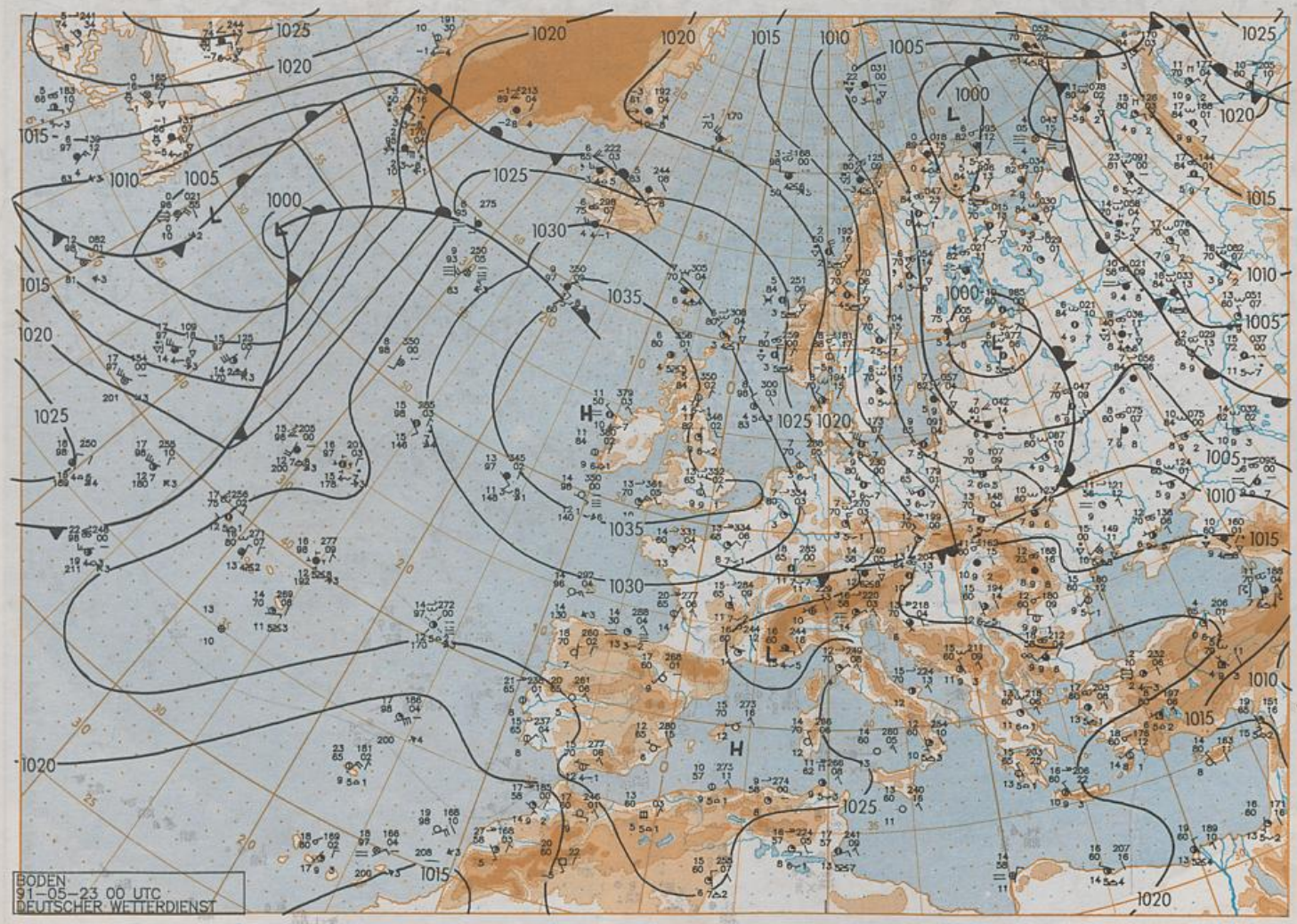
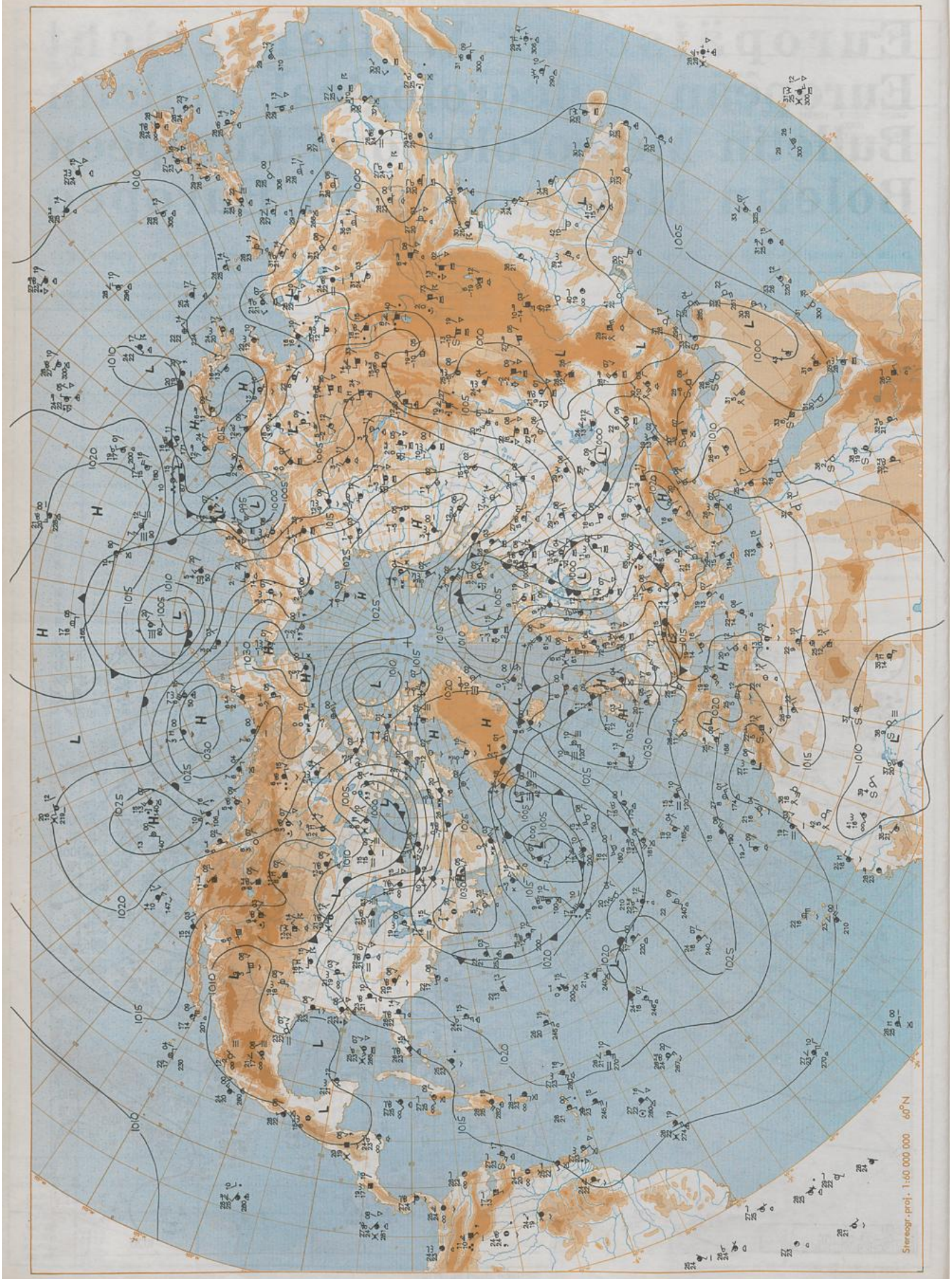


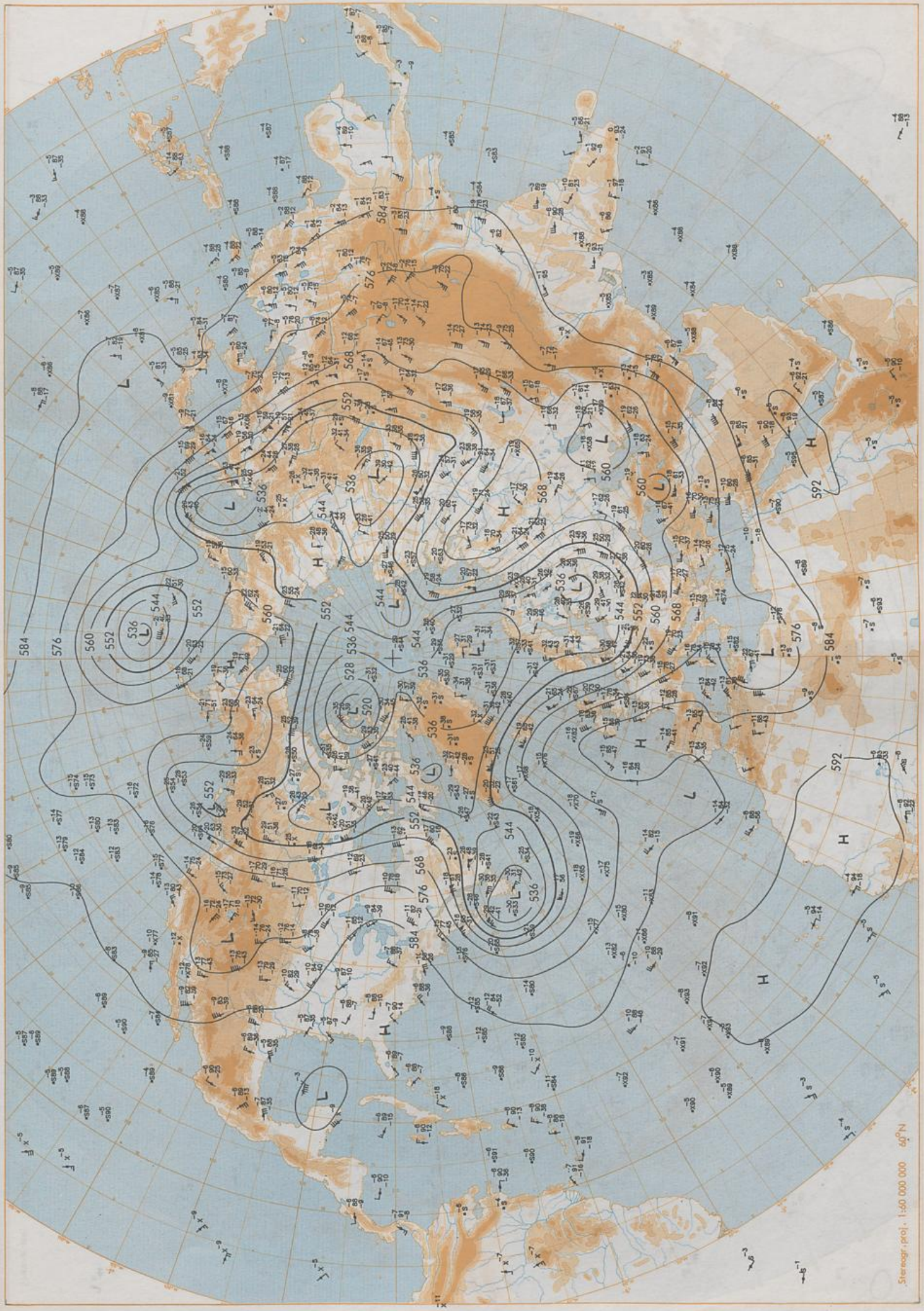
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

23.05.1991



Surface chart 12 UTC



500 hPa 12 UTC

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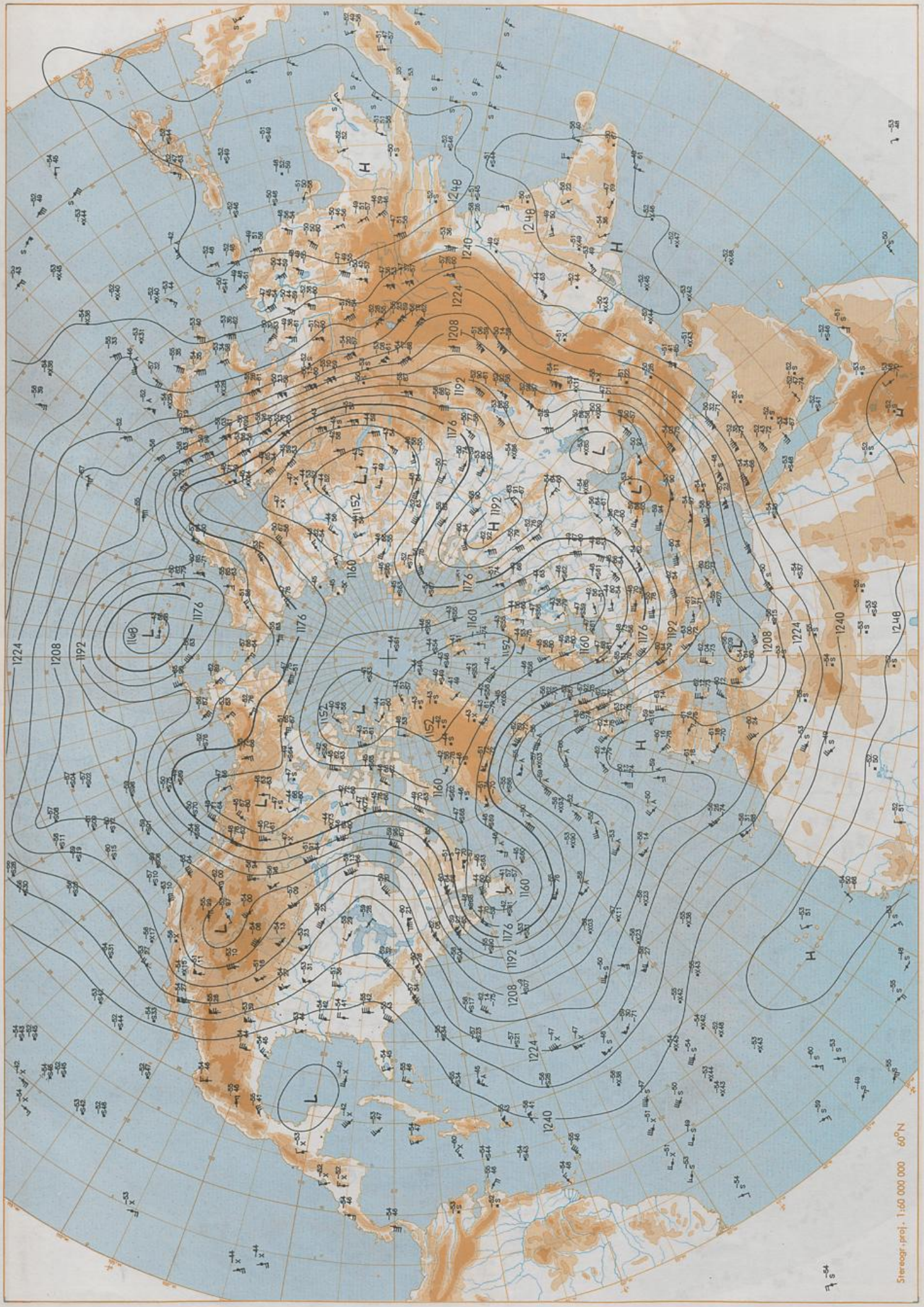

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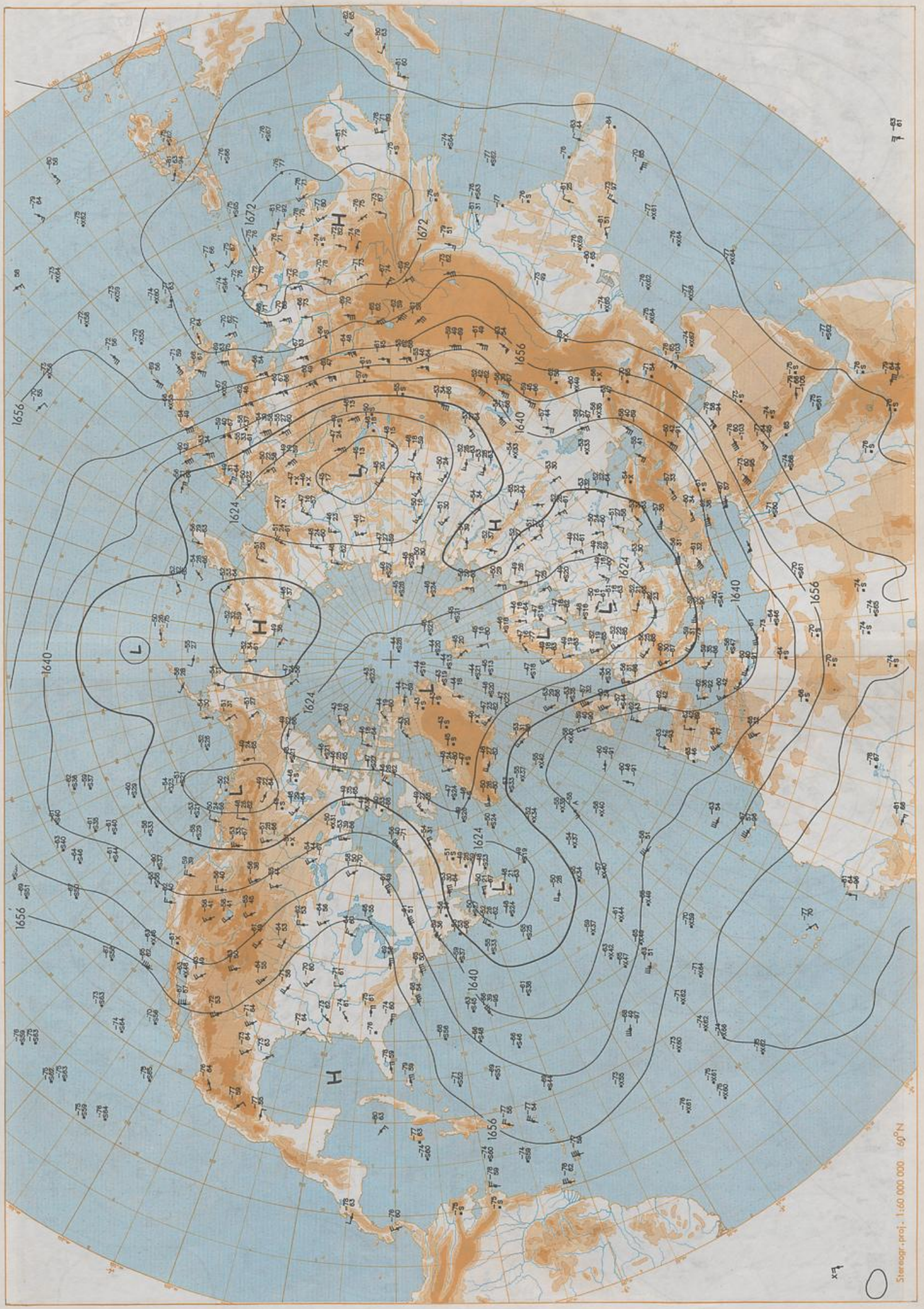

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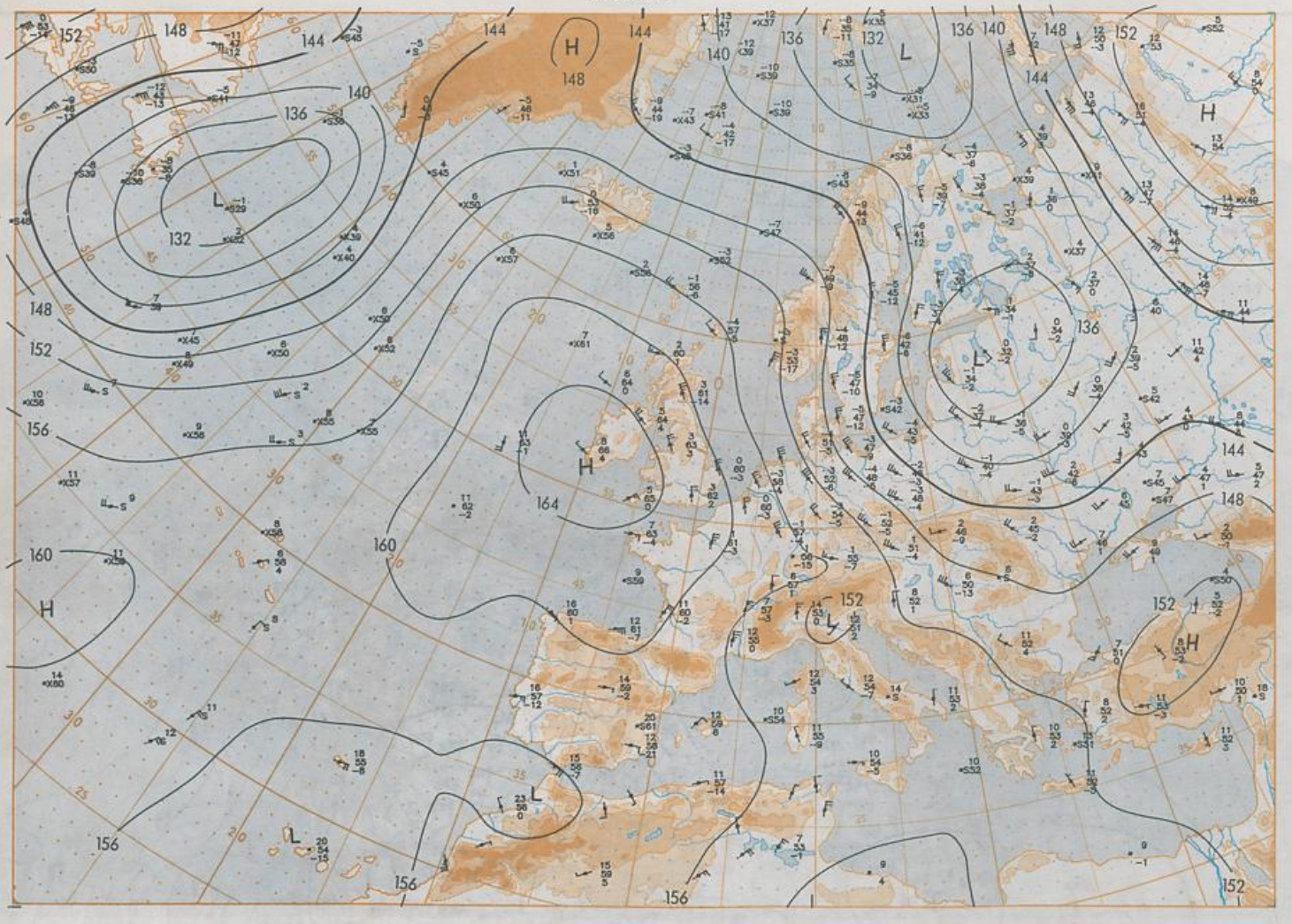
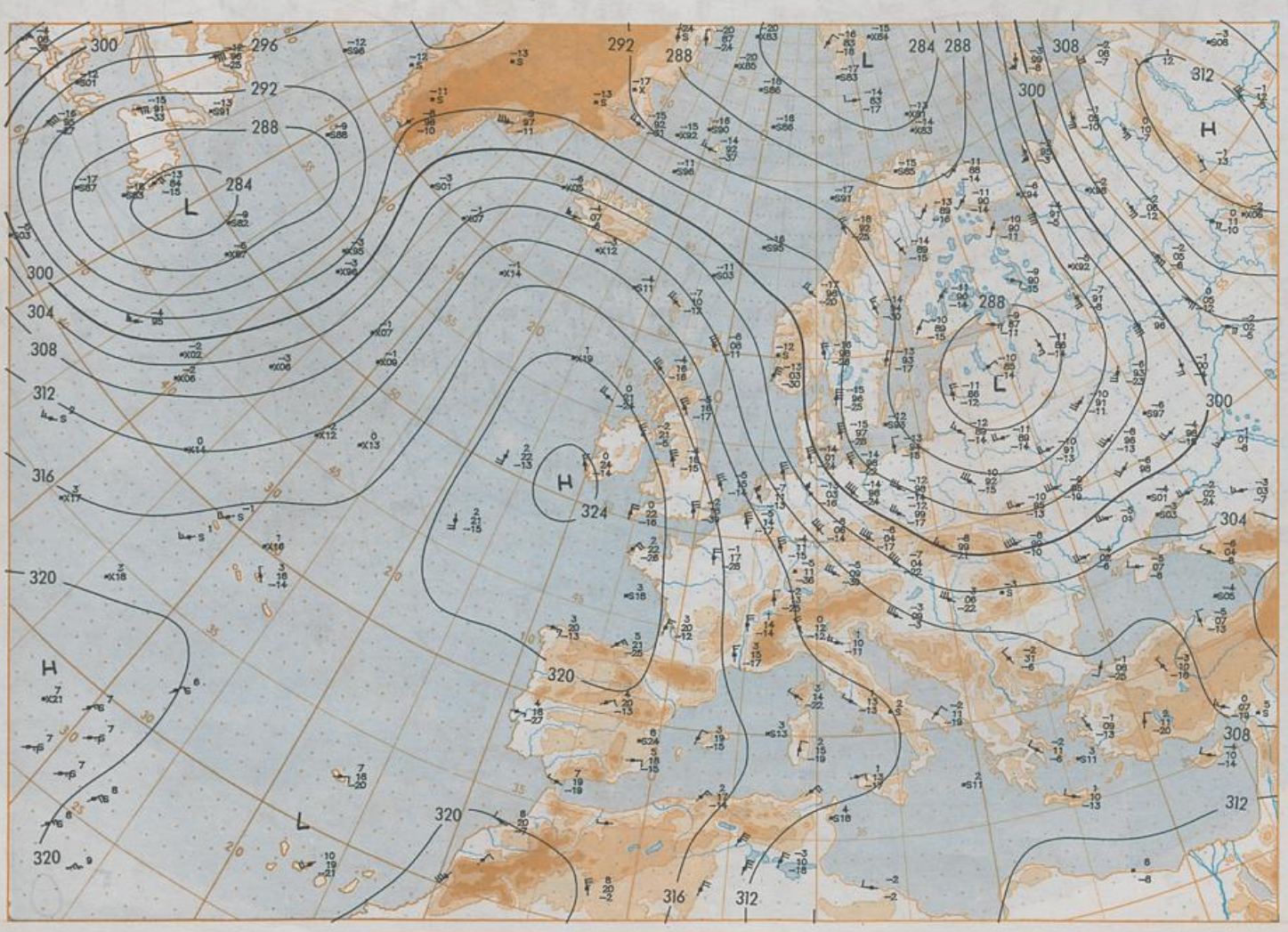
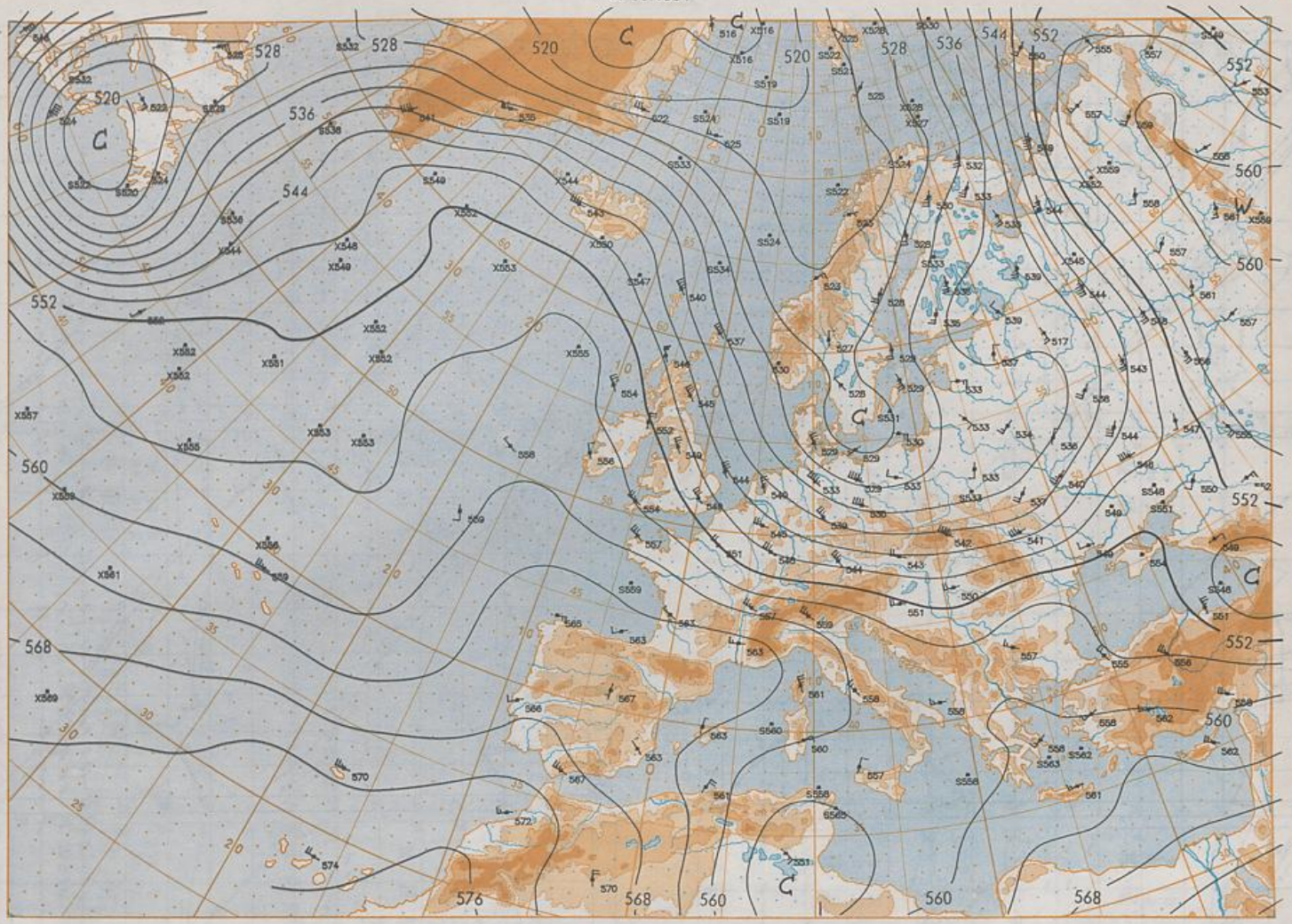


Stereogr. proj. 1:30 000 000 in 60°N

850 hPa 12 UTC

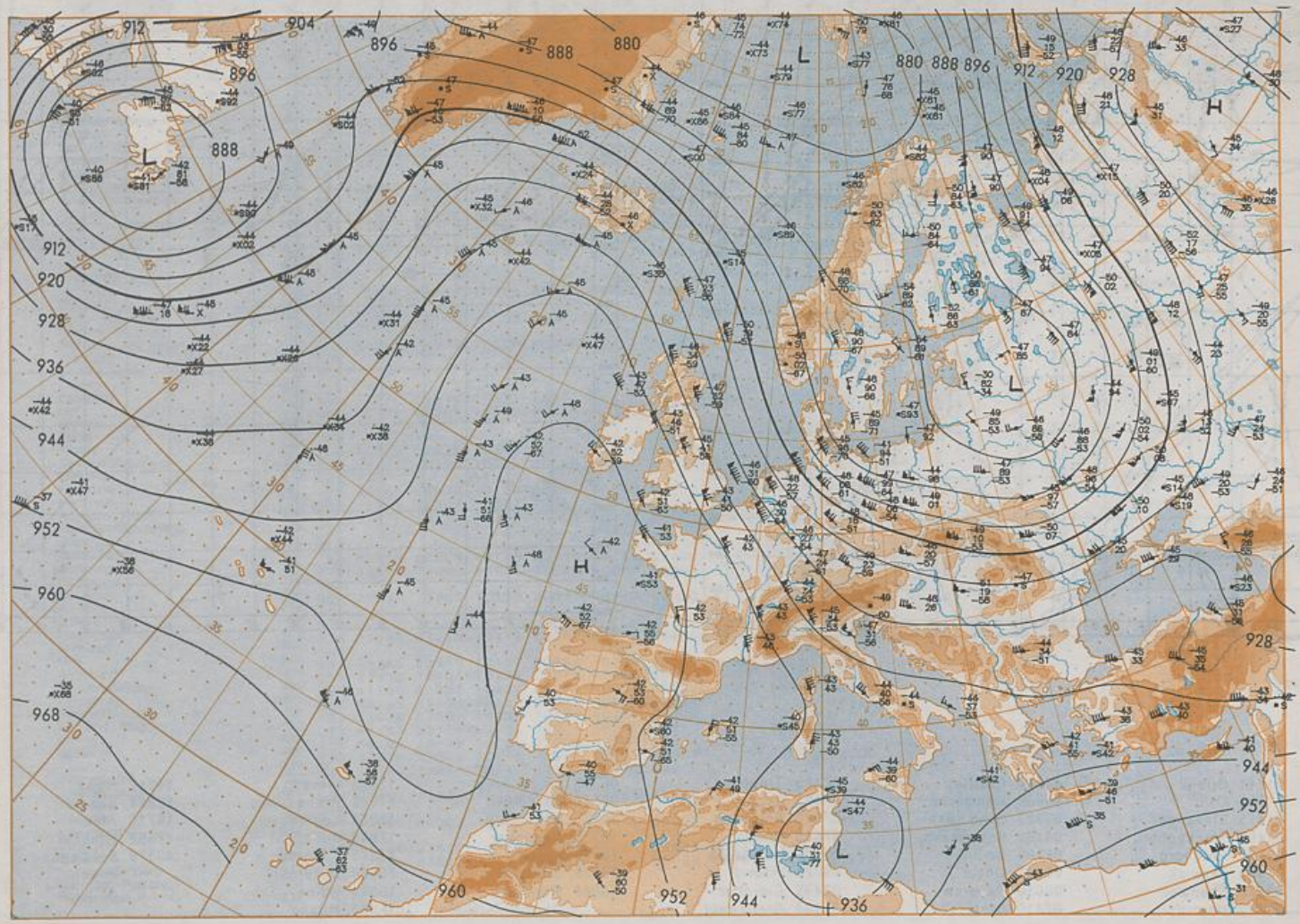


700 hPa 12 UTC



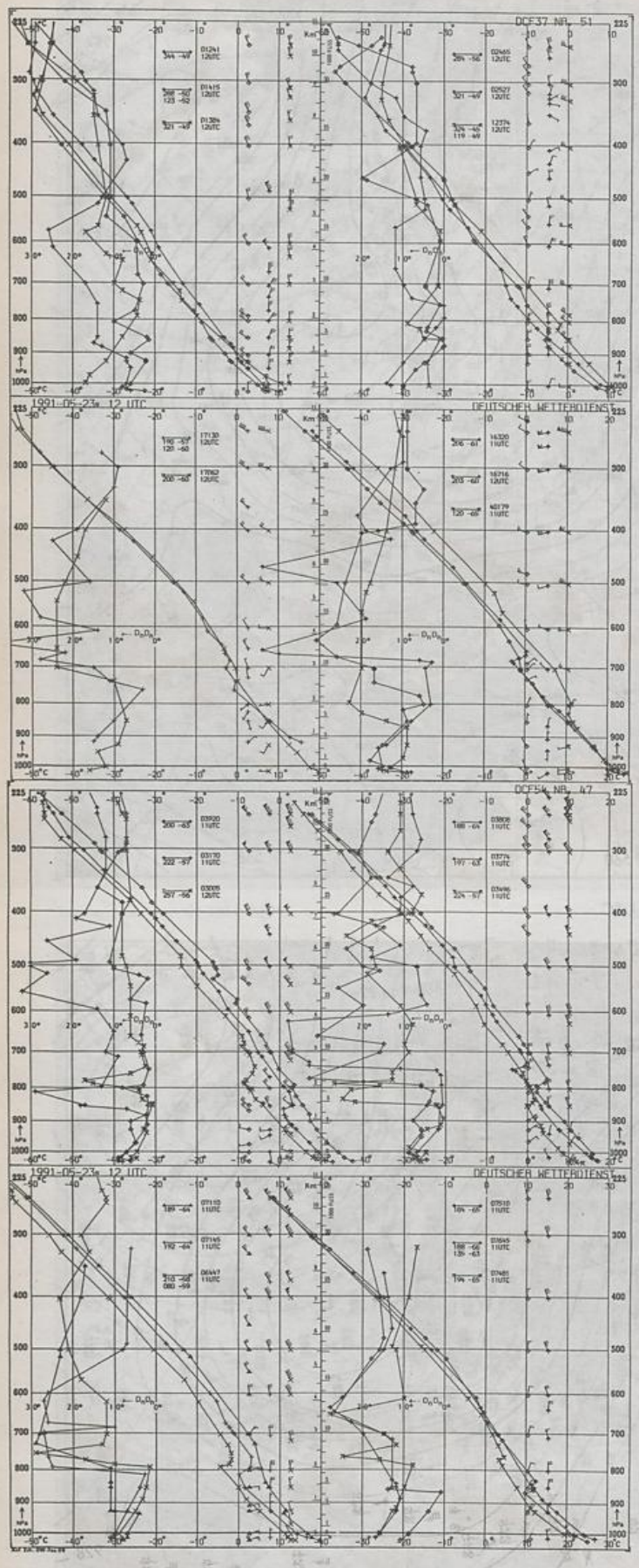
Stereogr. proj. 1:30 000 000 in 60°N

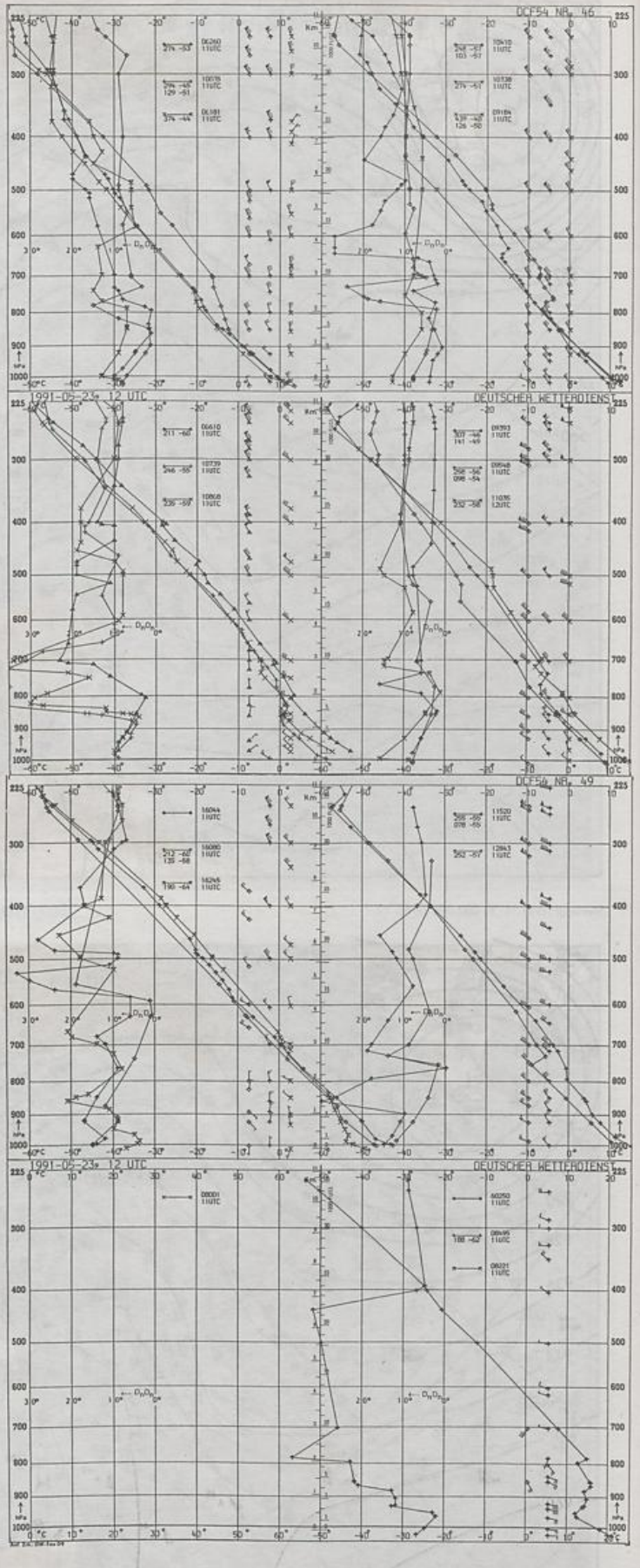
500/1000 hPa 12 UTC



300 hPa 12 UTC

23.05.1991





Aerological Diagrams 12 UTC

01241	Orland	03774	Crawley	07145	Trappes	09393	Lindenberg	11035	Wien	16242	Roma
01384	Oslo	03808	Camborne	07481	Lyon	09548	Meiningen	11520	Praha-Libus	16320	Brindisi
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02465	Stockholm	06181	Kobenhavn	07645	Nimes	10338	Hannover	12843	Budapest	17062	Istanbul
02527	Göteborg	06260	De Bilt	08001	La Coruña	10410	Essen	13275	Beograd	40179	Bet Dagan / Israel
03005	Lerwick	06447	Uccle	08221	Madrid	10739	Stuttgart	15420	Bukarest		
03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim	16044	Udine	C7L	Ship "L"
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ISSN 0341-2970

D 6168 A

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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	Issued daily Monthly price 30.00 DM plus postage	Publié quotidiennement Prix mensuel 30.00 DM plus port	Se publica diariamente Precio de suscripción mensual 30.00 DM plus porte
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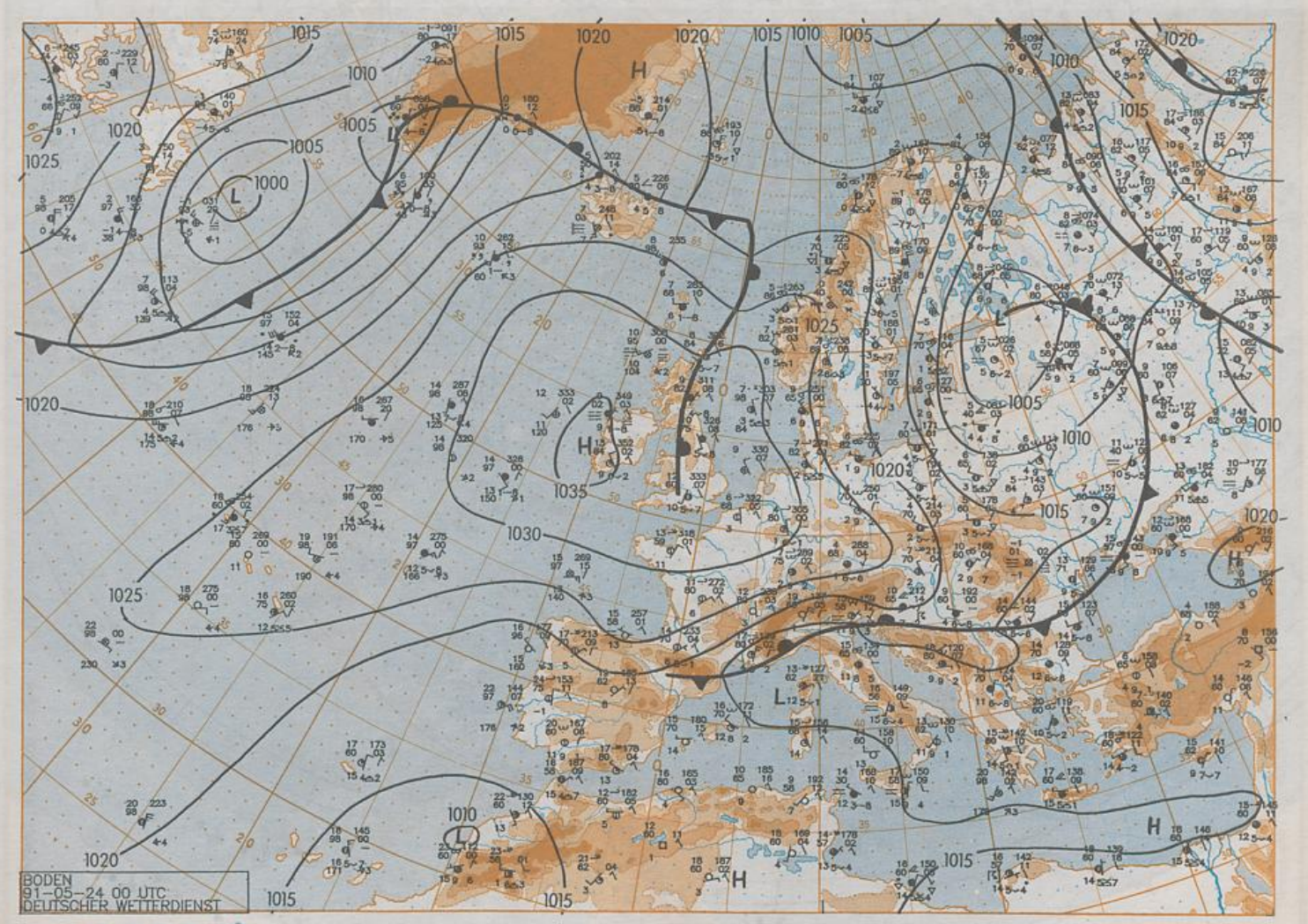
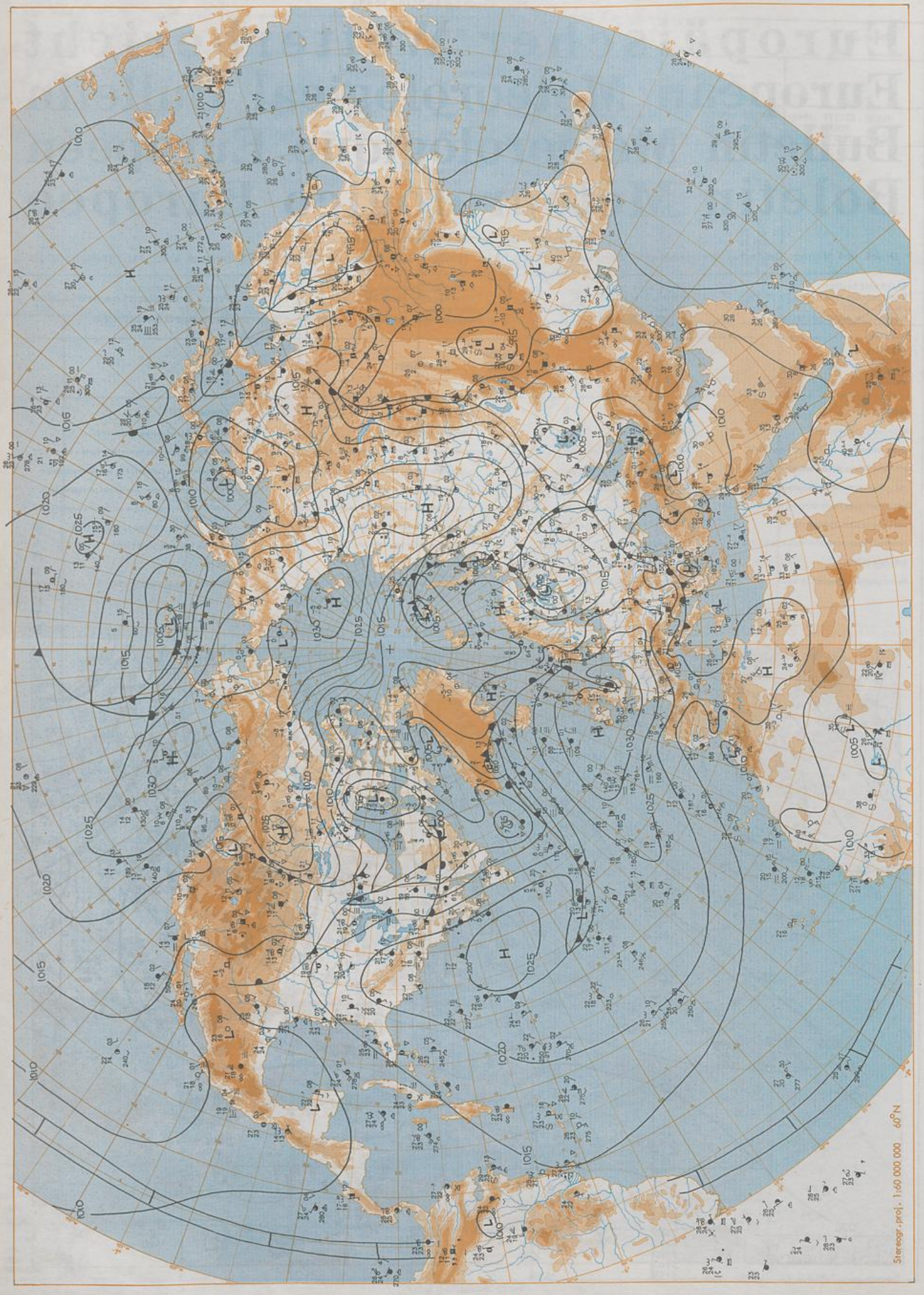


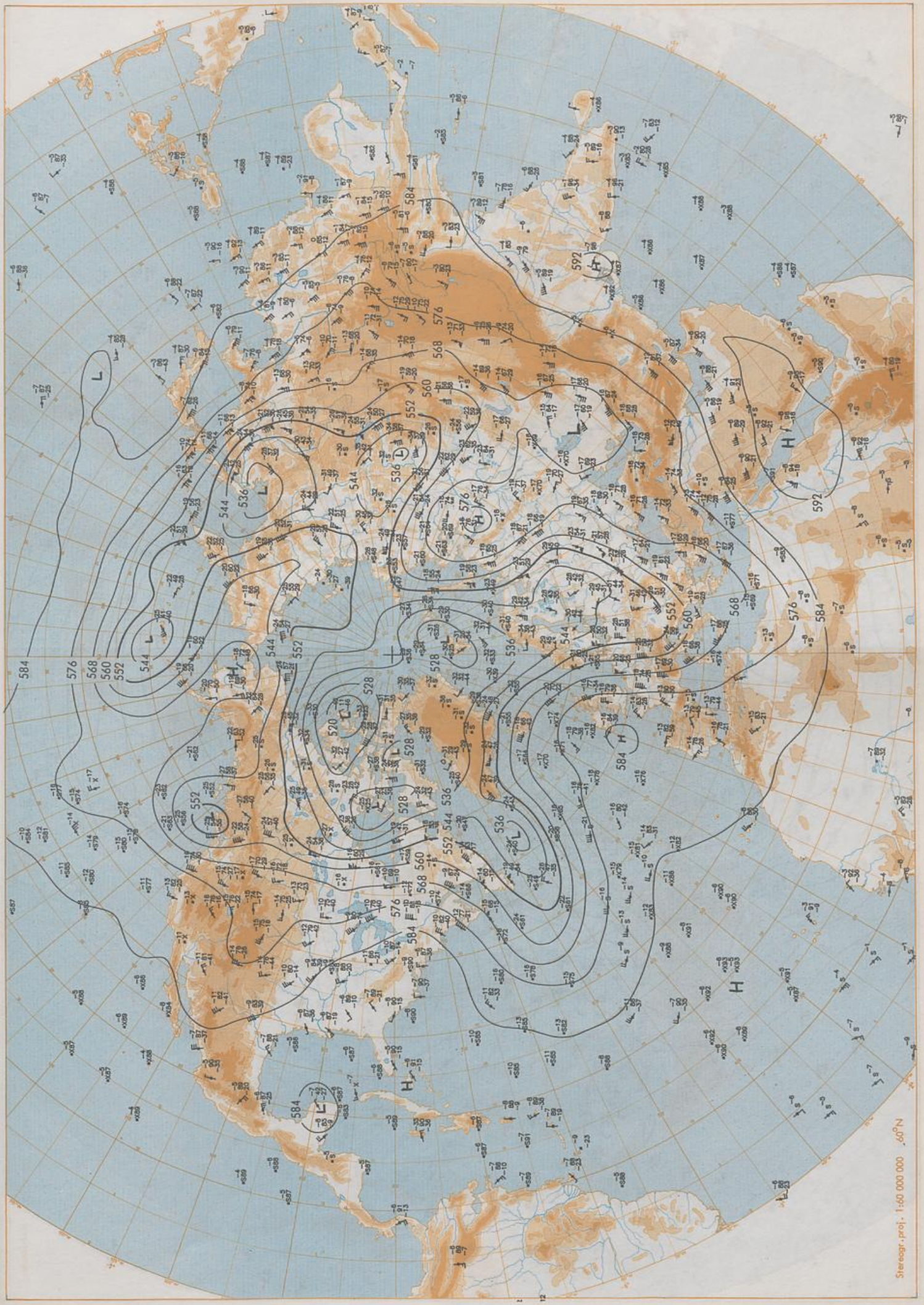
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

24.05.1991

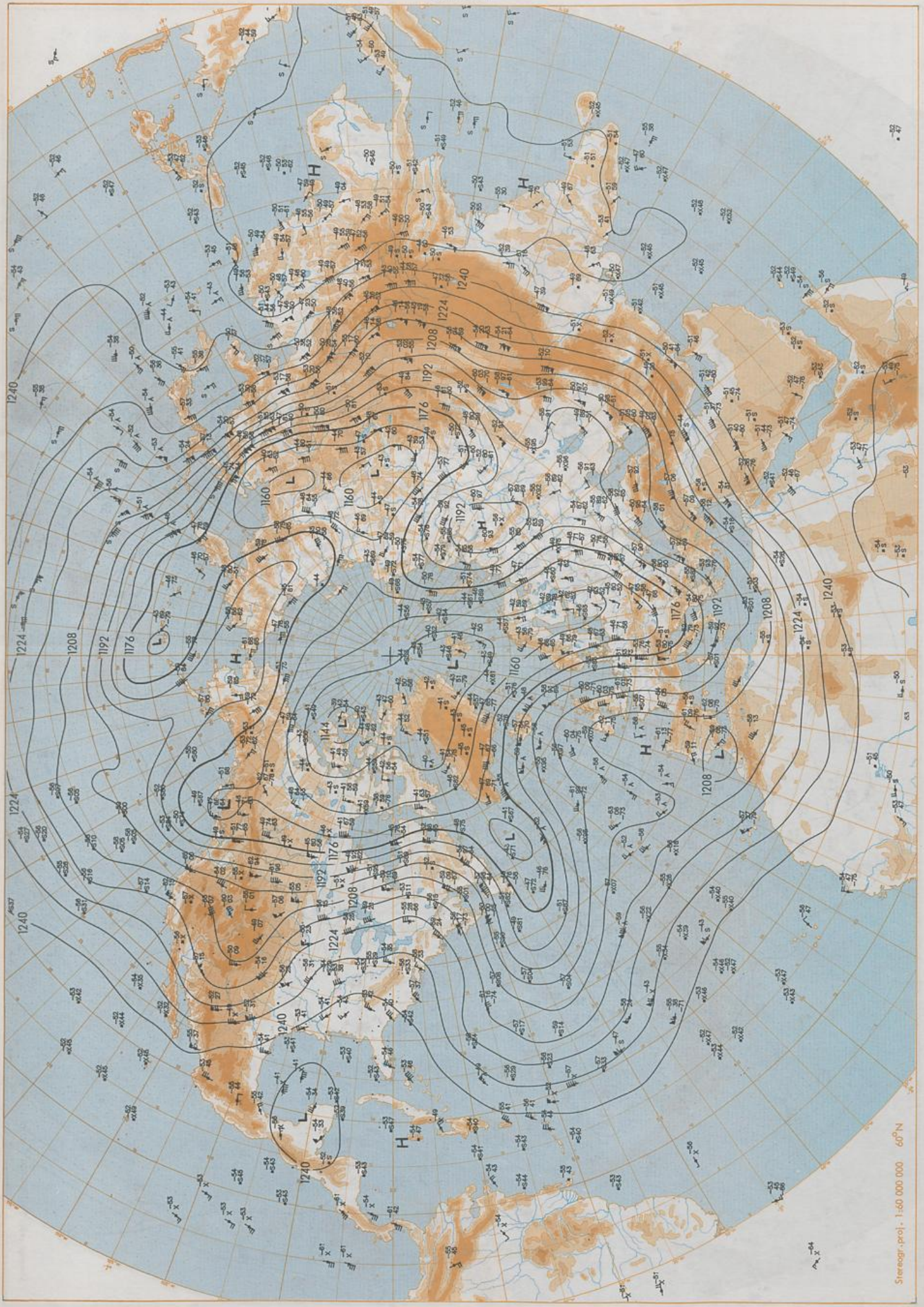


Surface chart 12 UTC



500 hPa 12 UTC

24.05.1991



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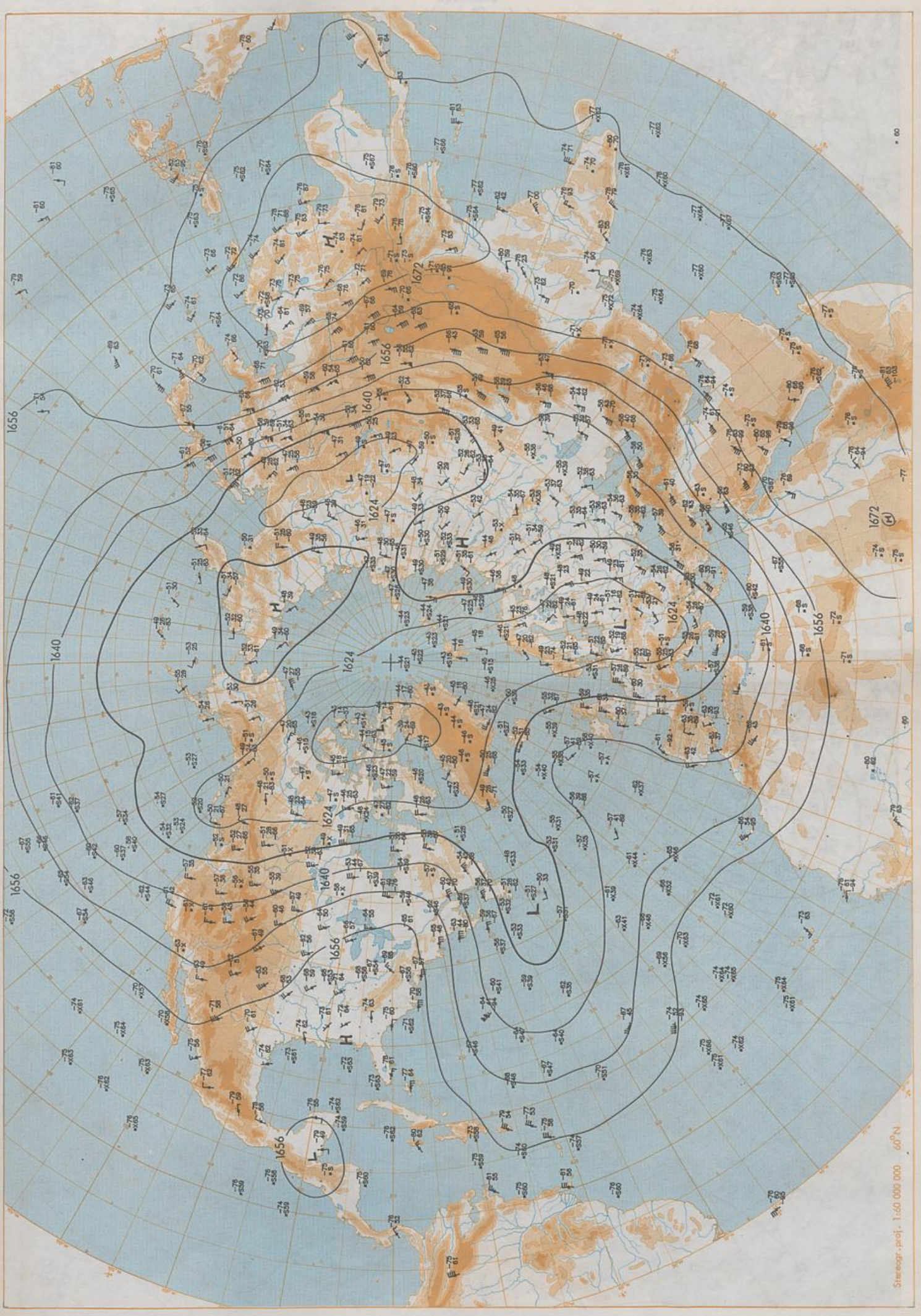

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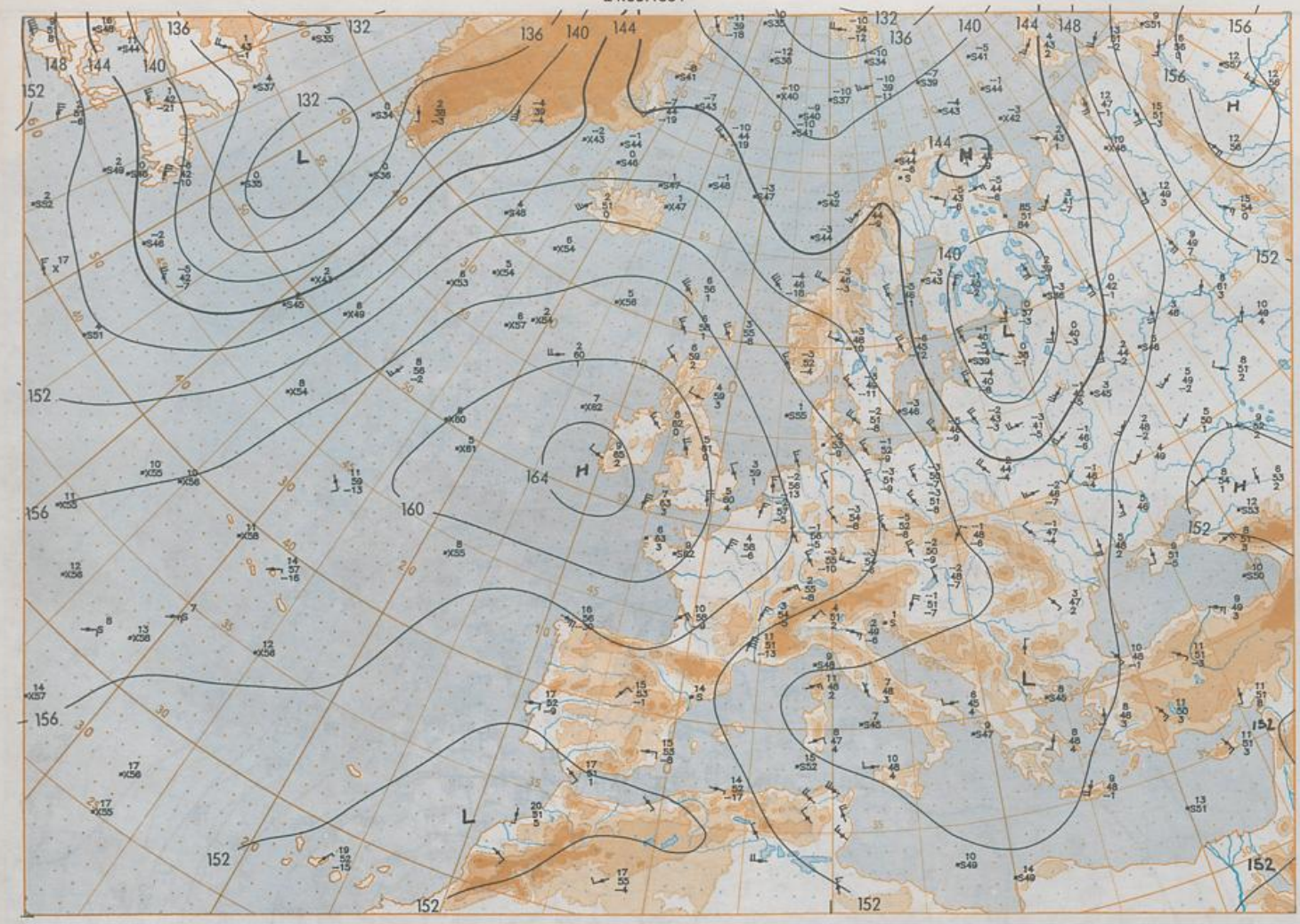

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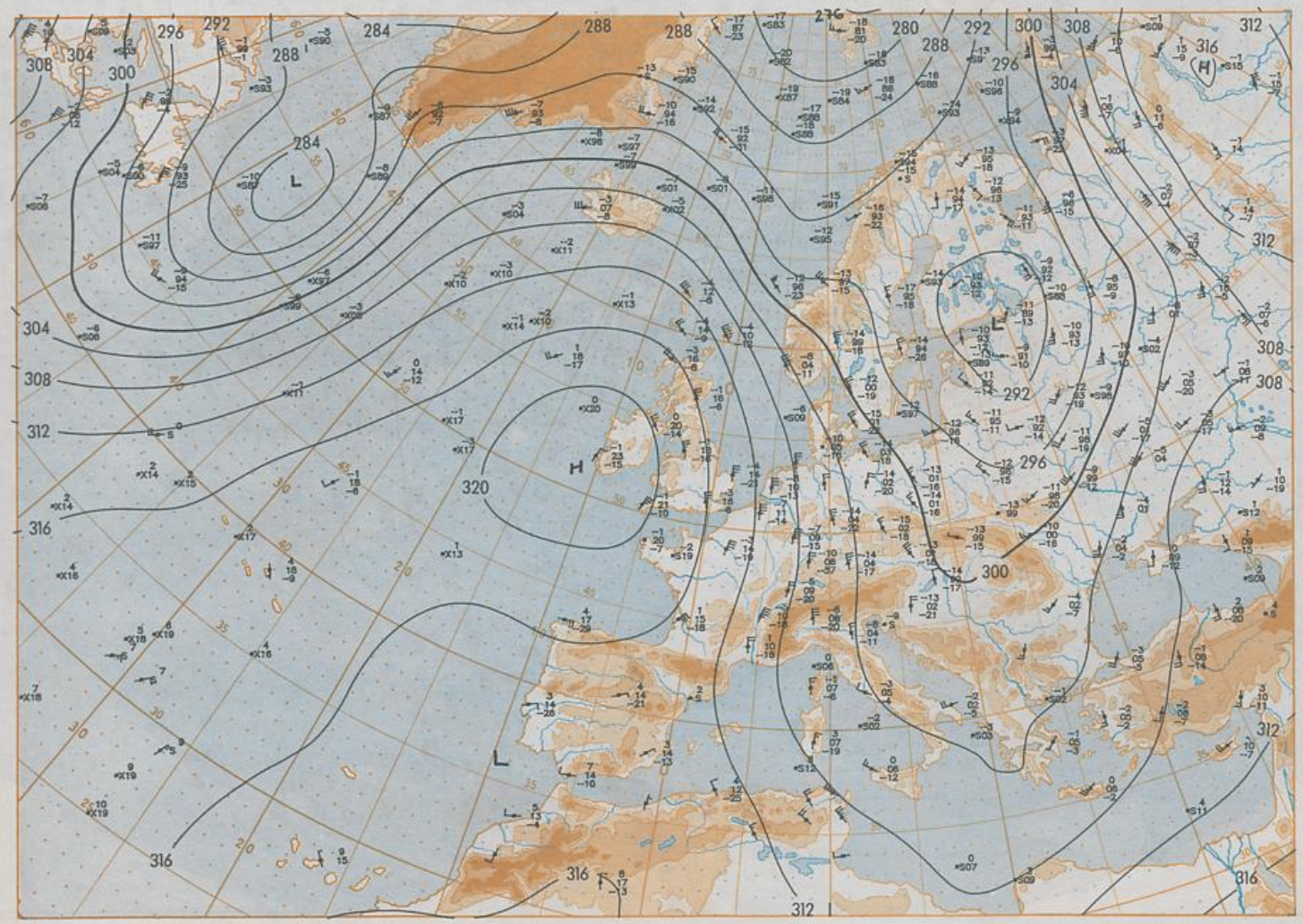

700 hPa 12 UTC

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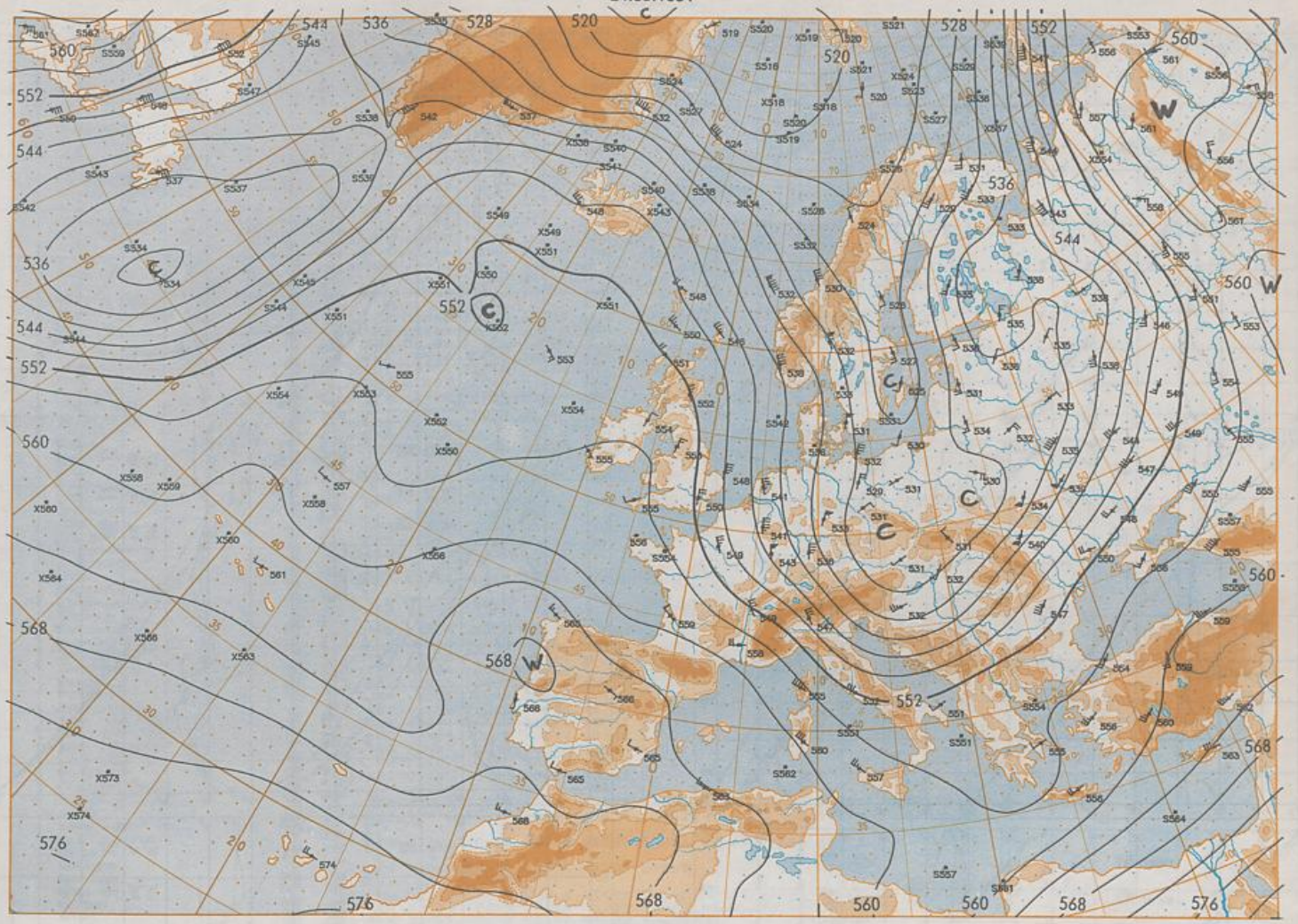
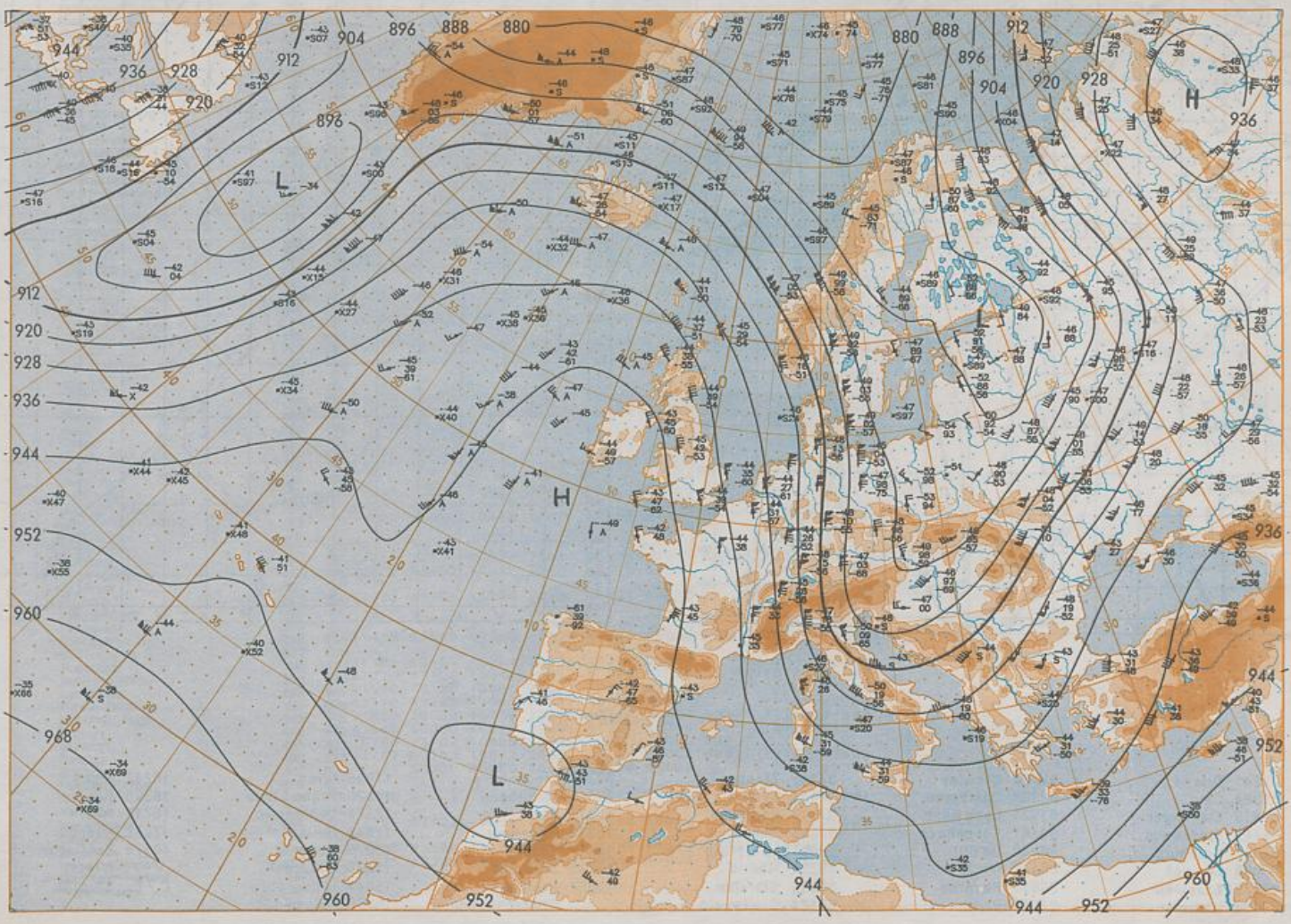


Stereogr. proj. 1:30 000 000 in 60°N

500/1000 hPa 12 UTC



300 hPa 12 UTC

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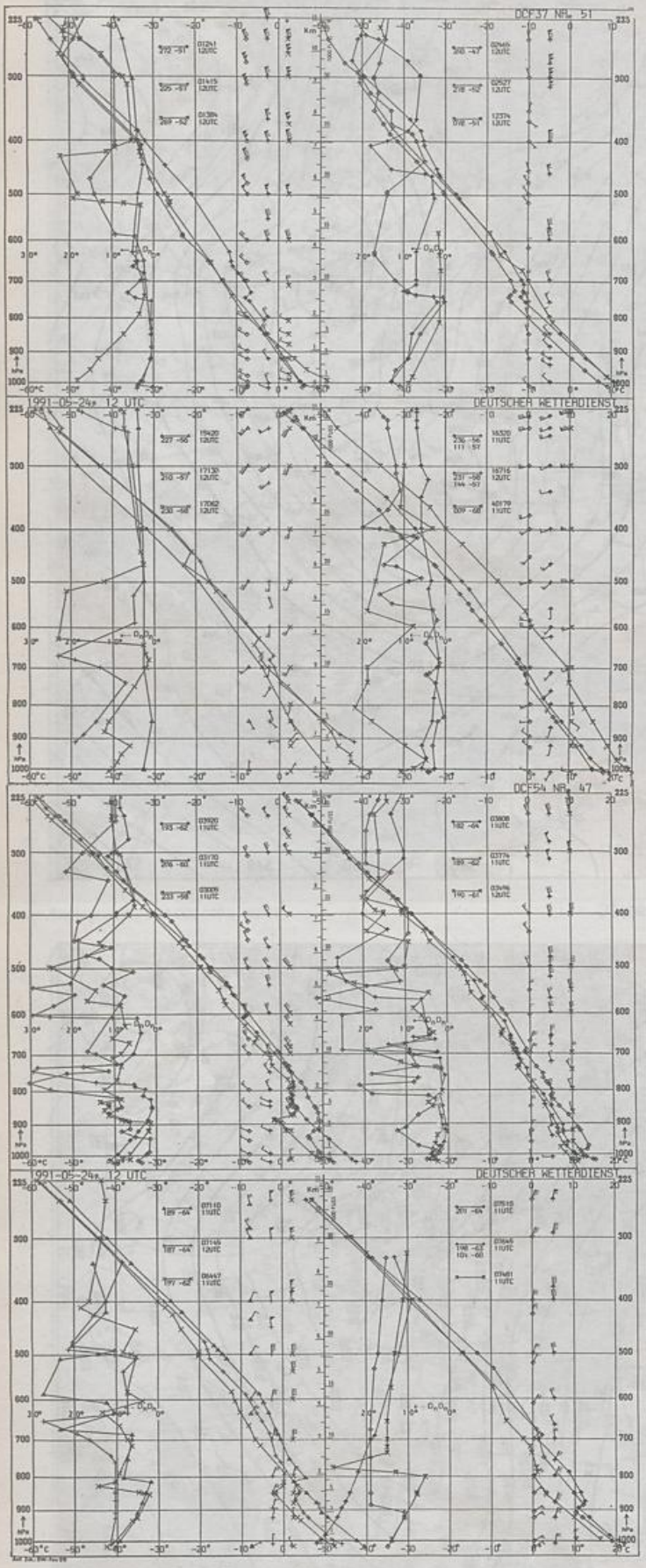

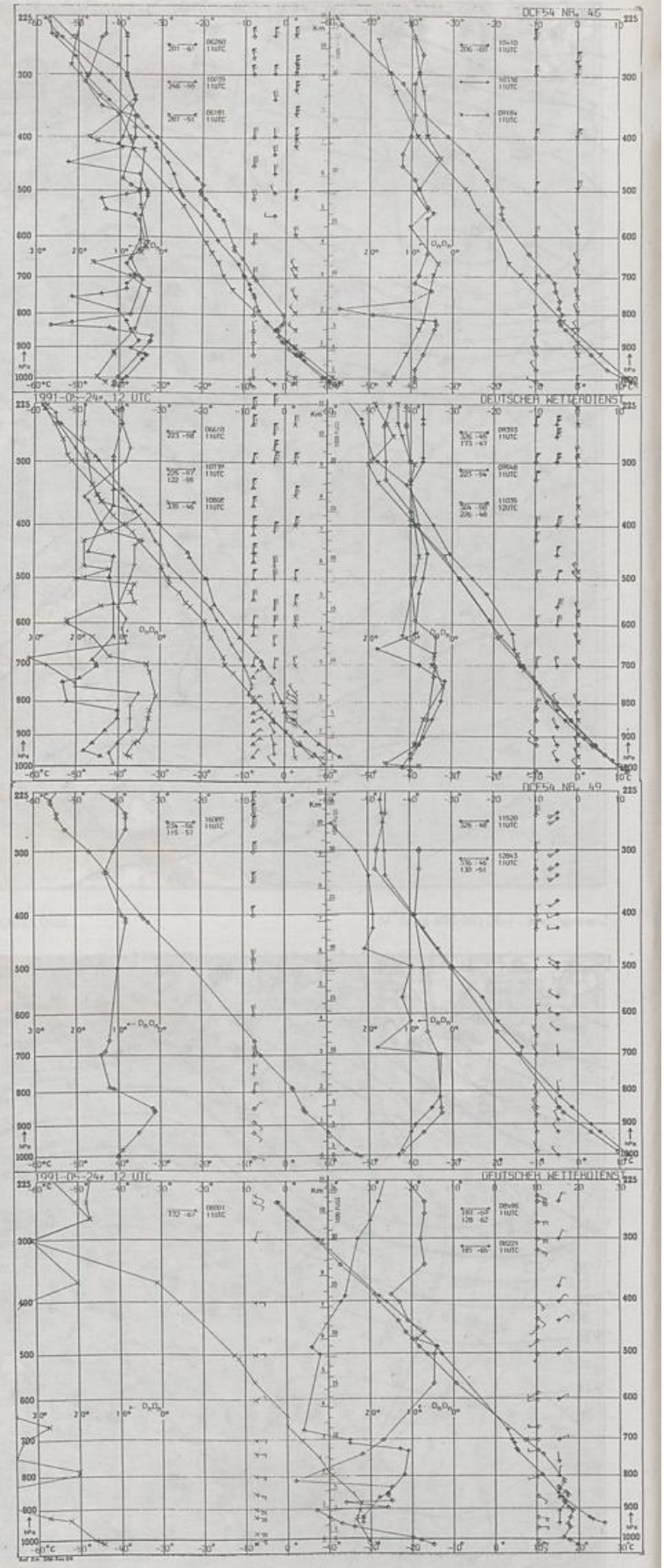

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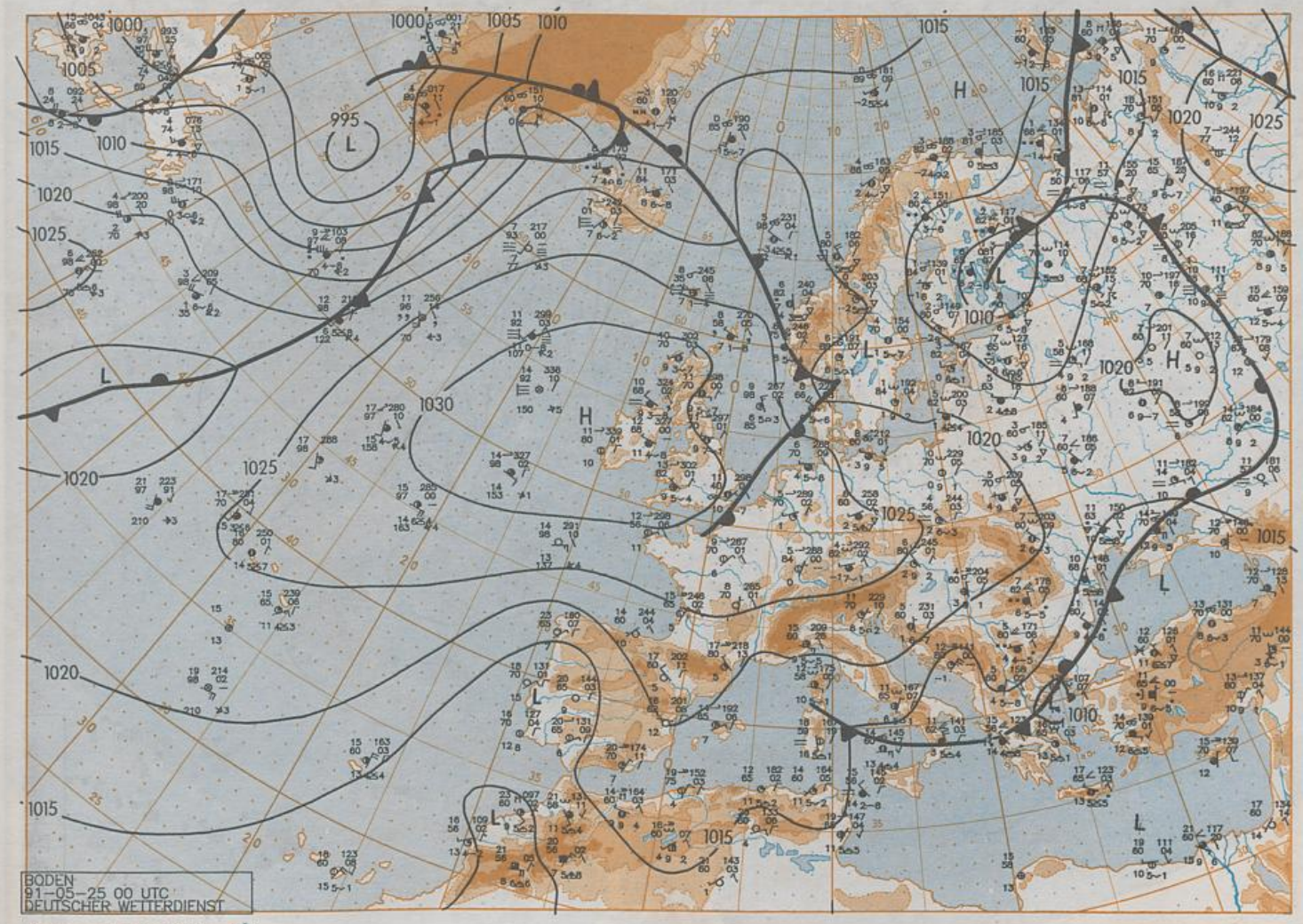
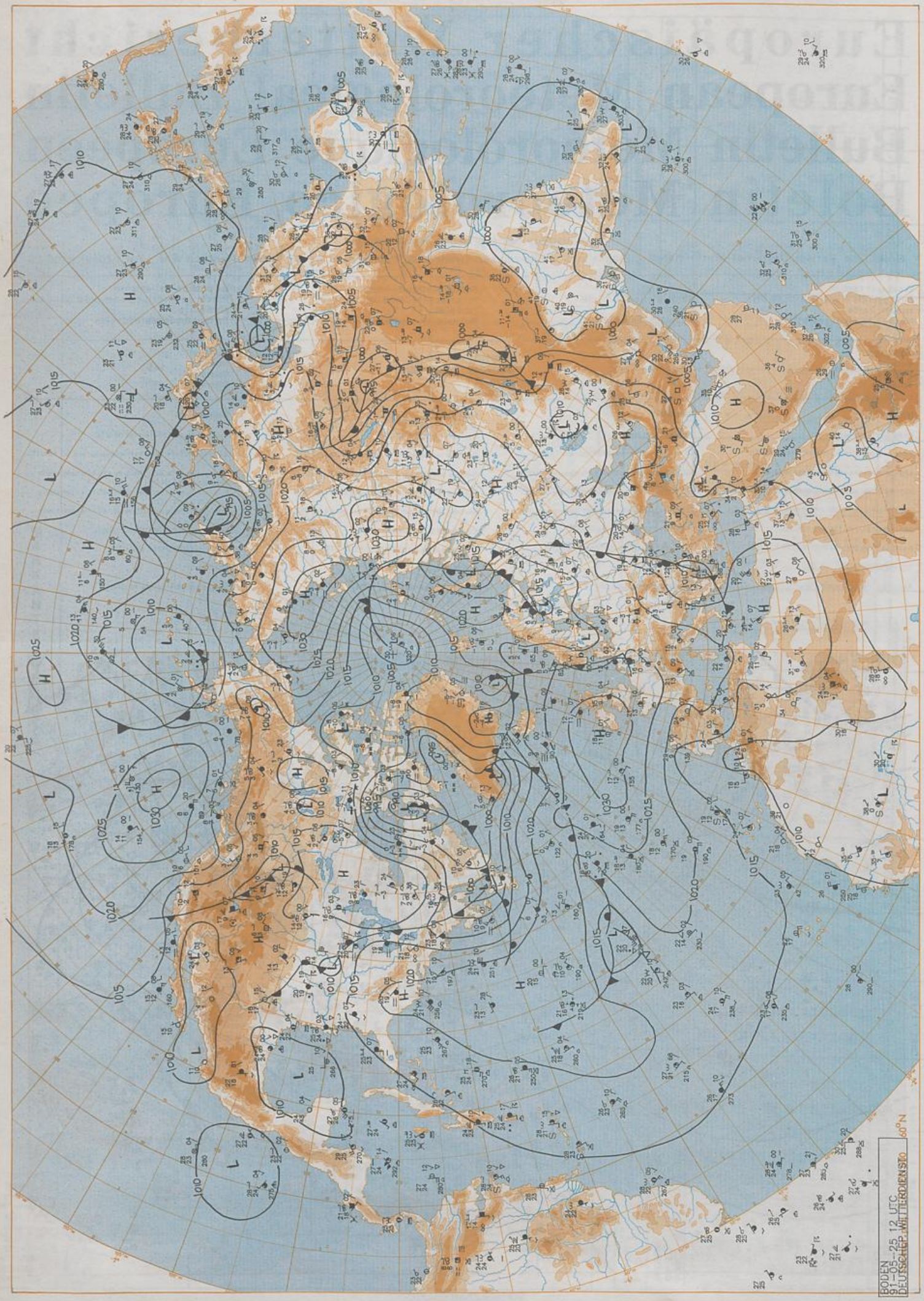


Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

25.05.1991



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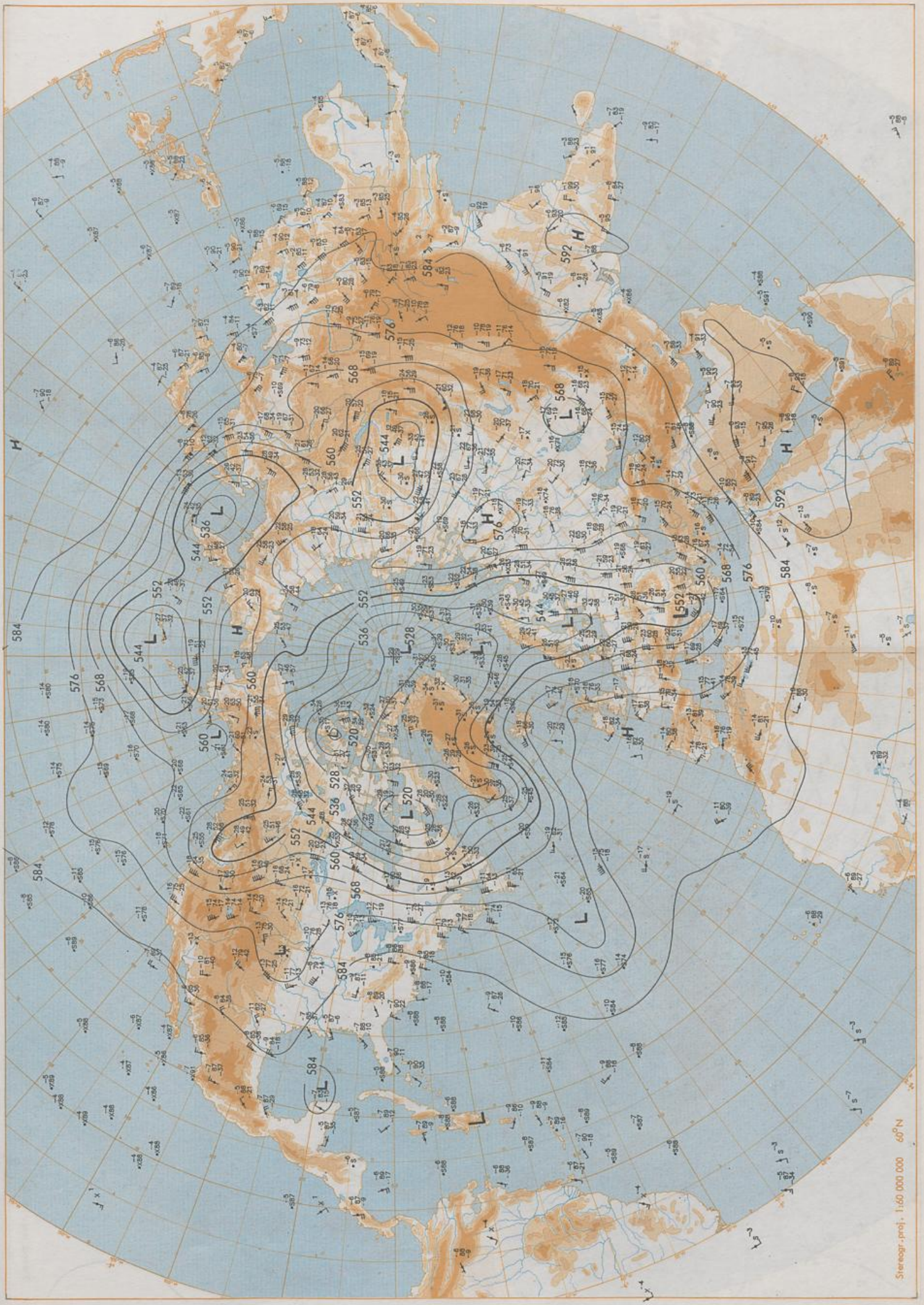

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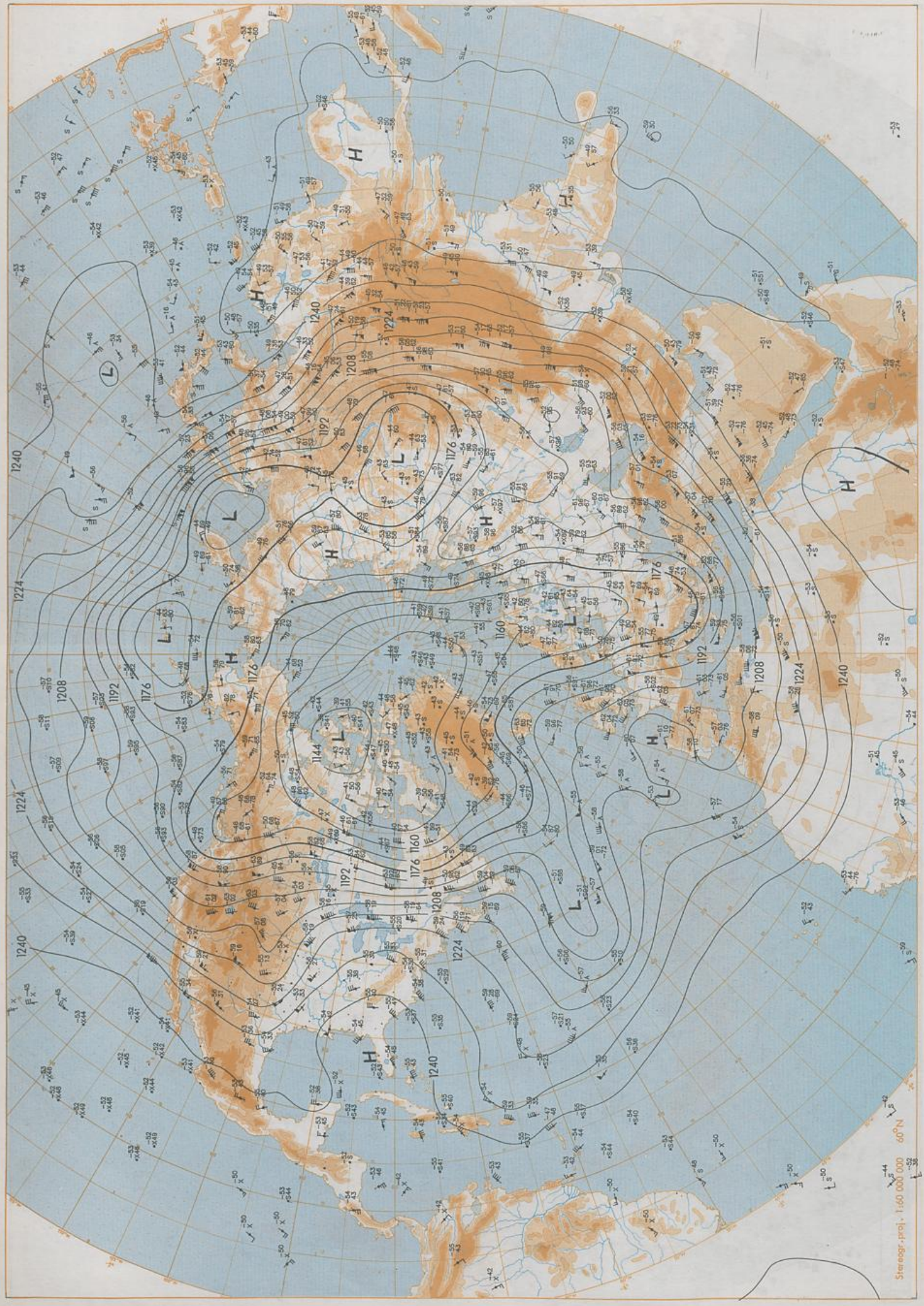

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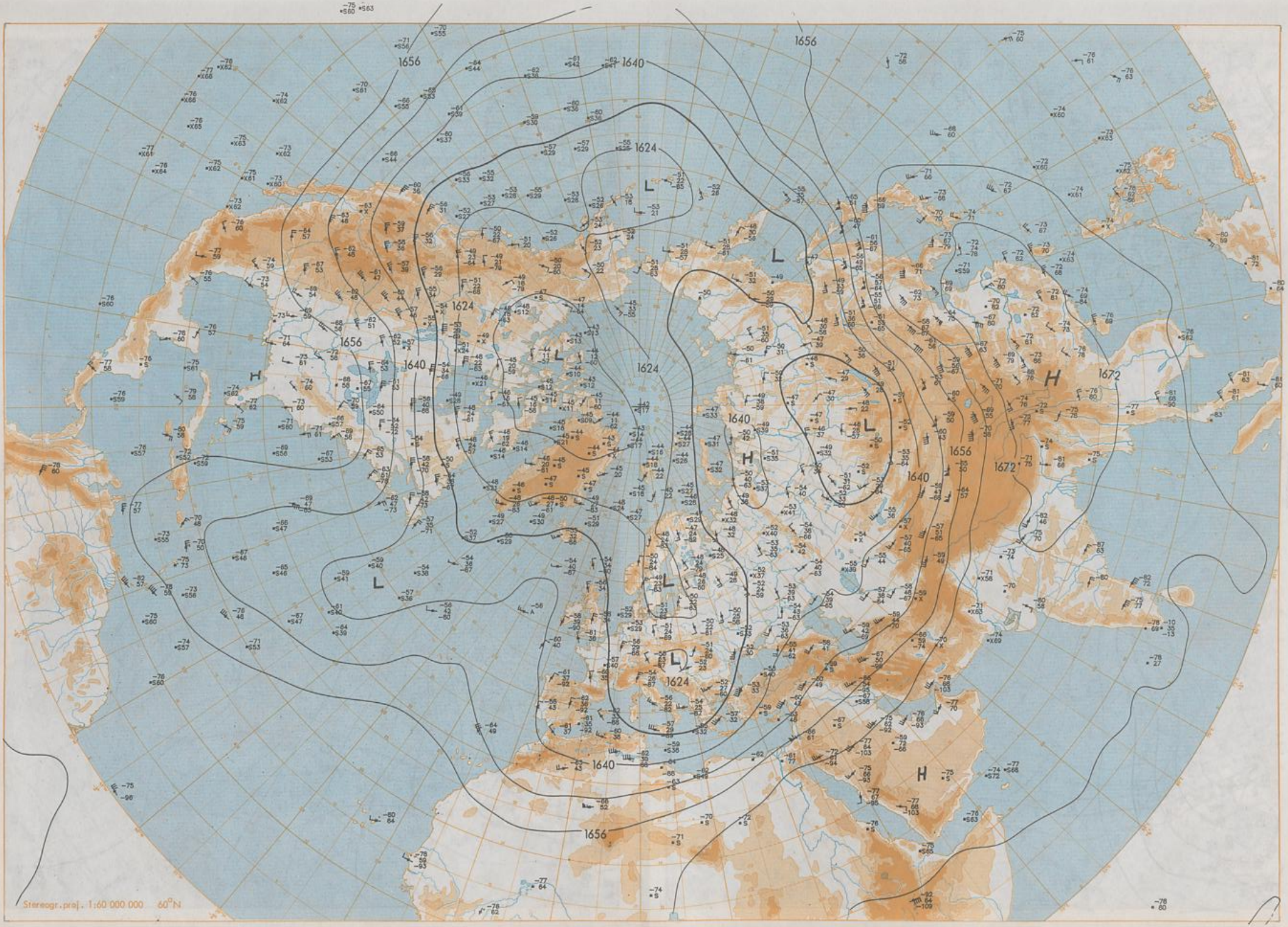
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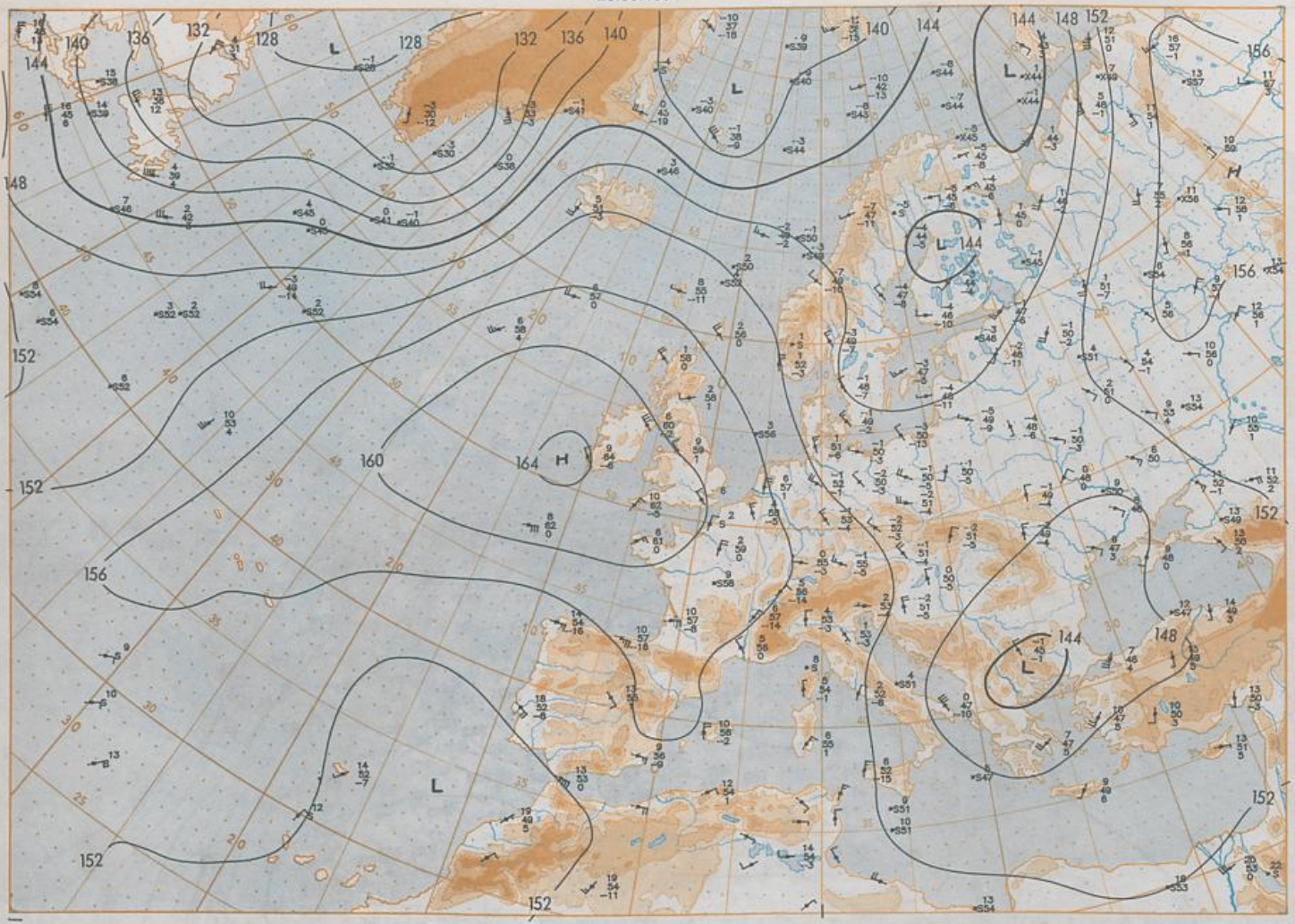

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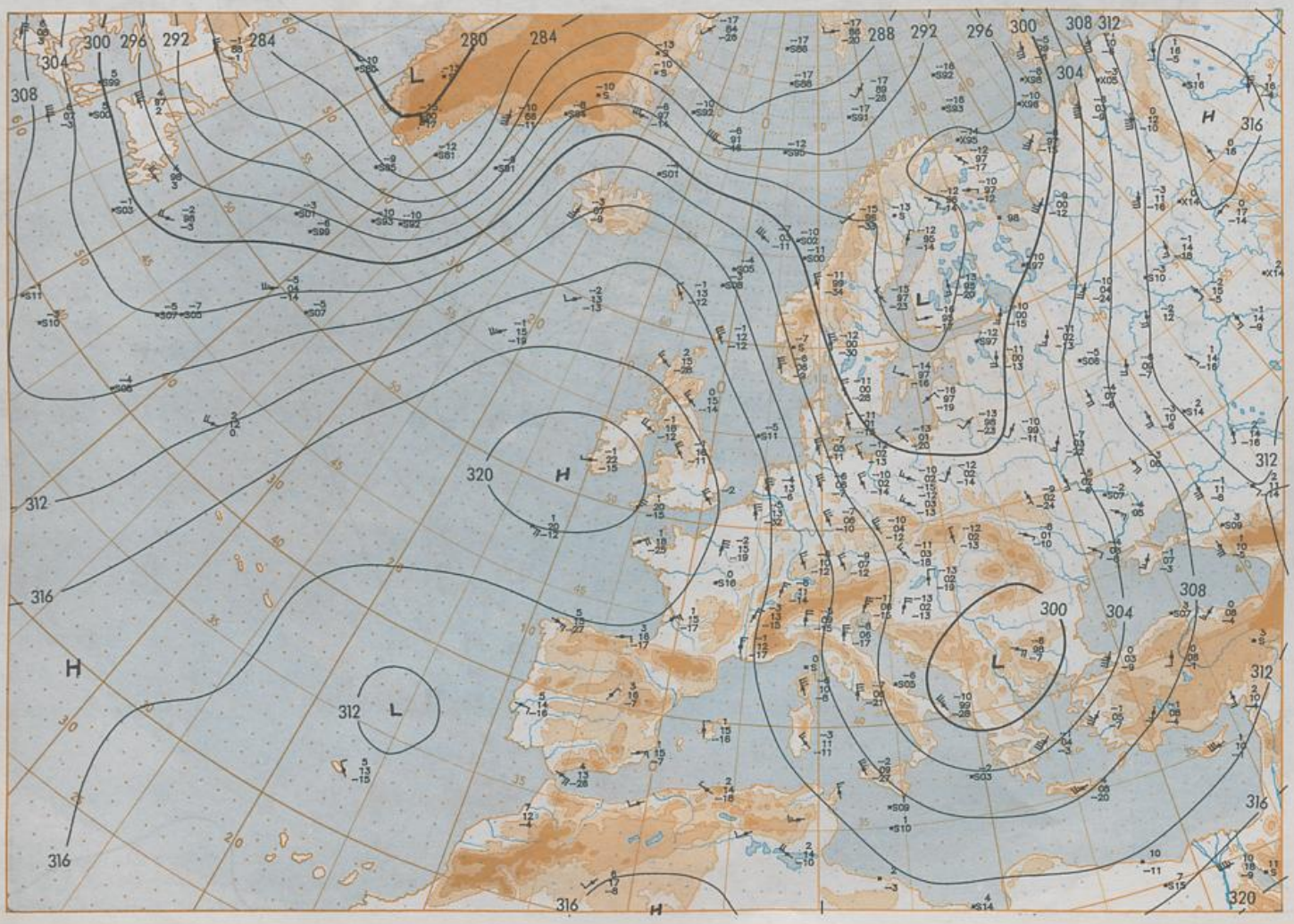

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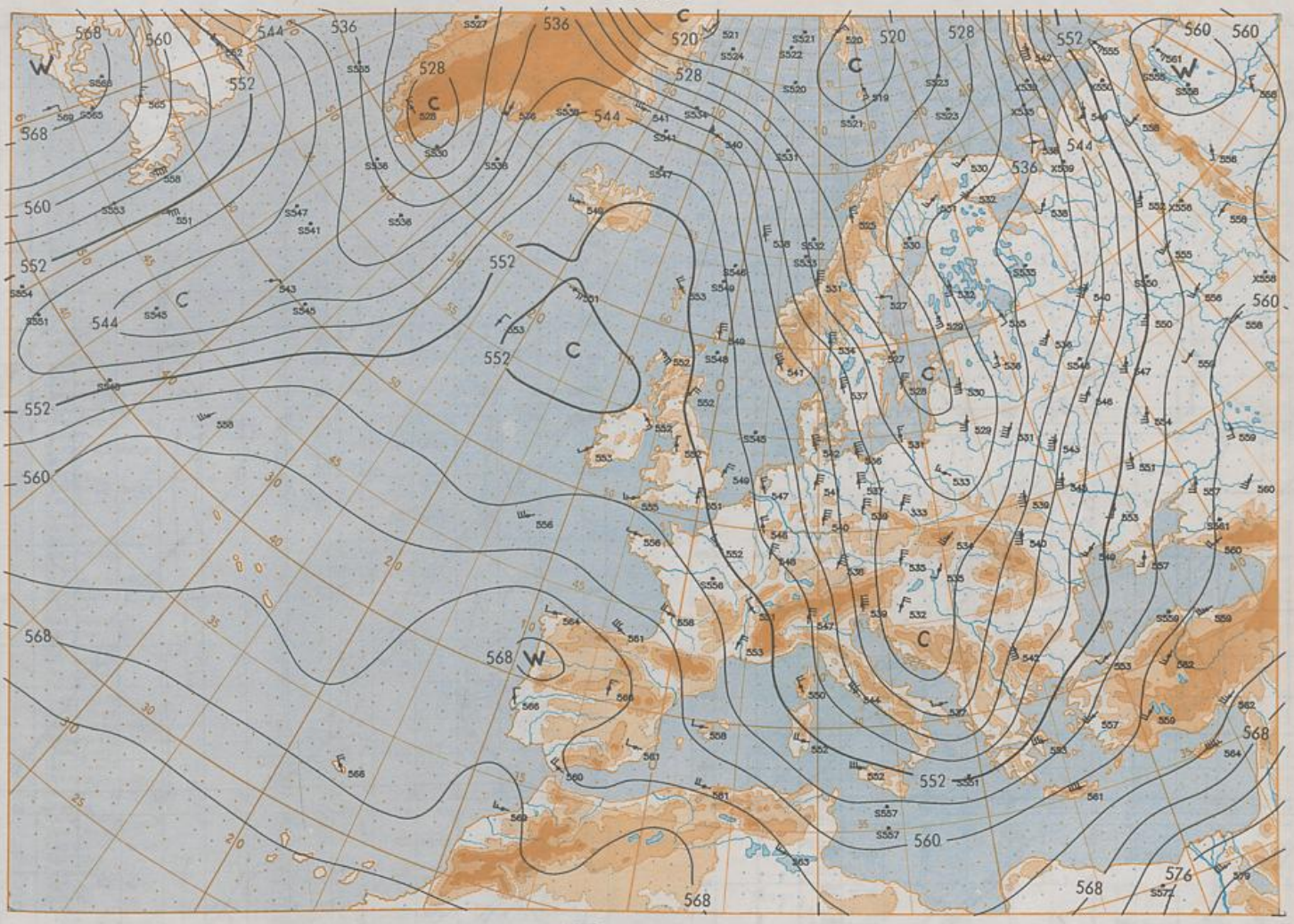

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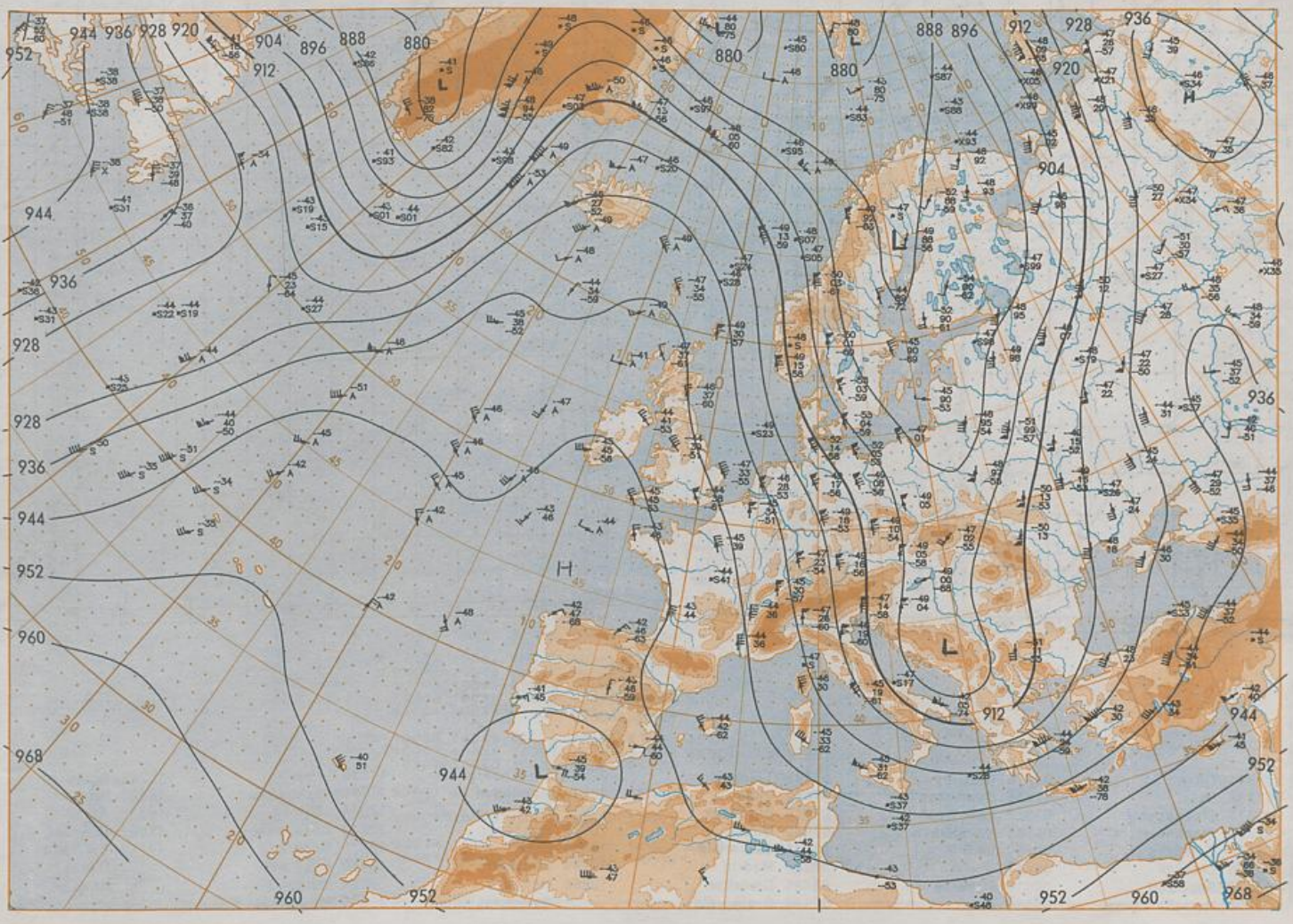

300 hPa 12 UTC

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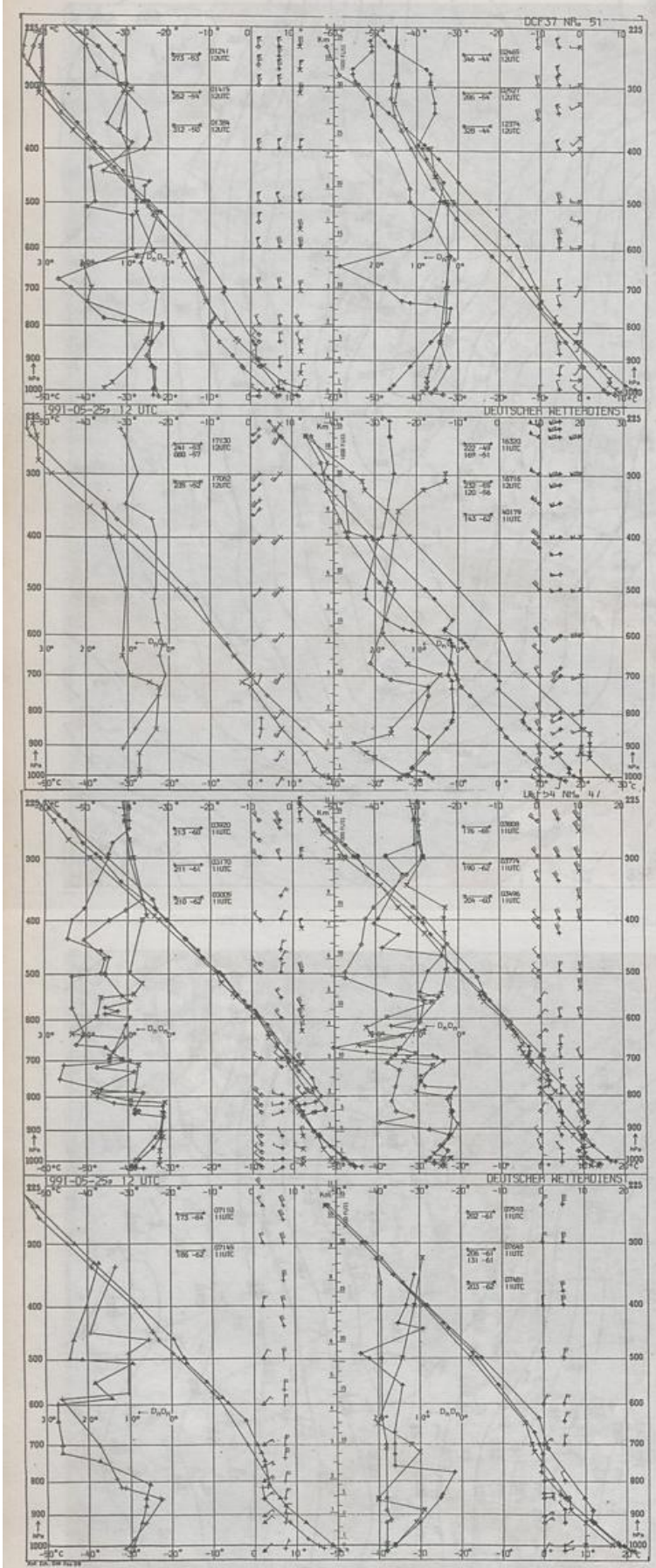

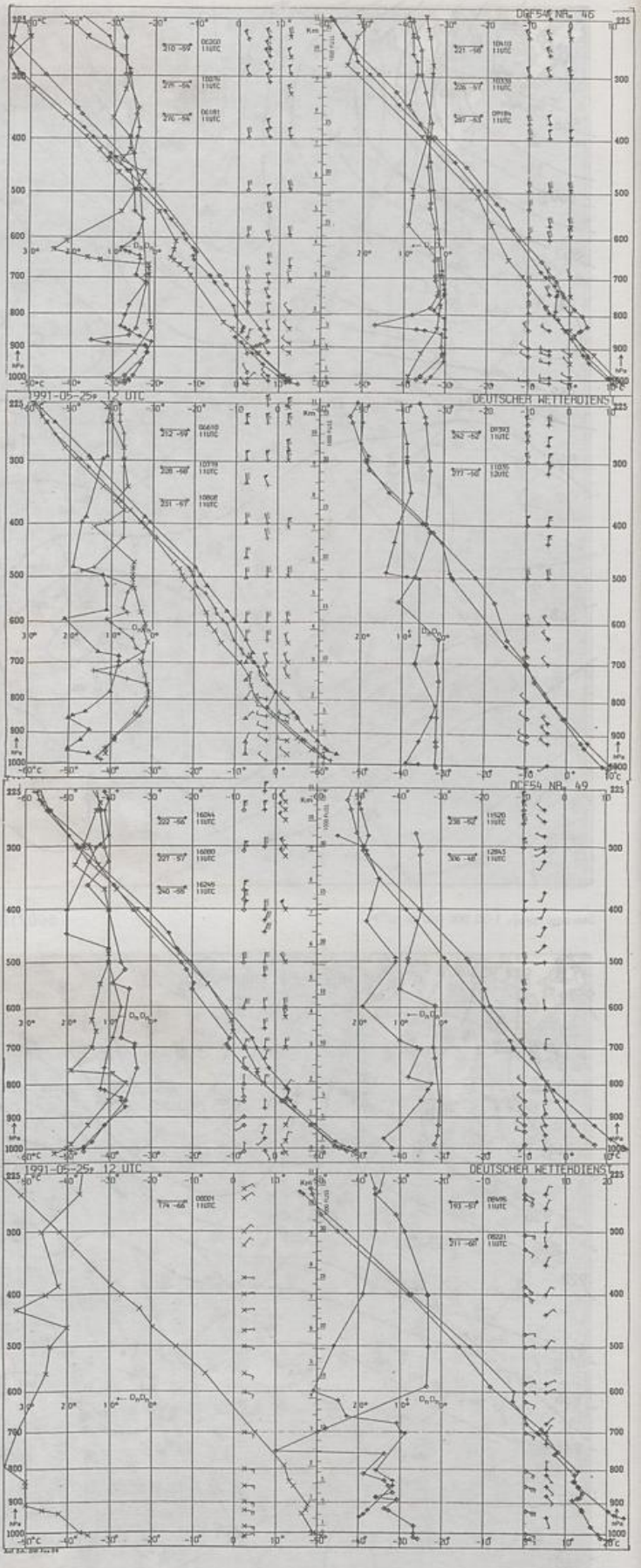

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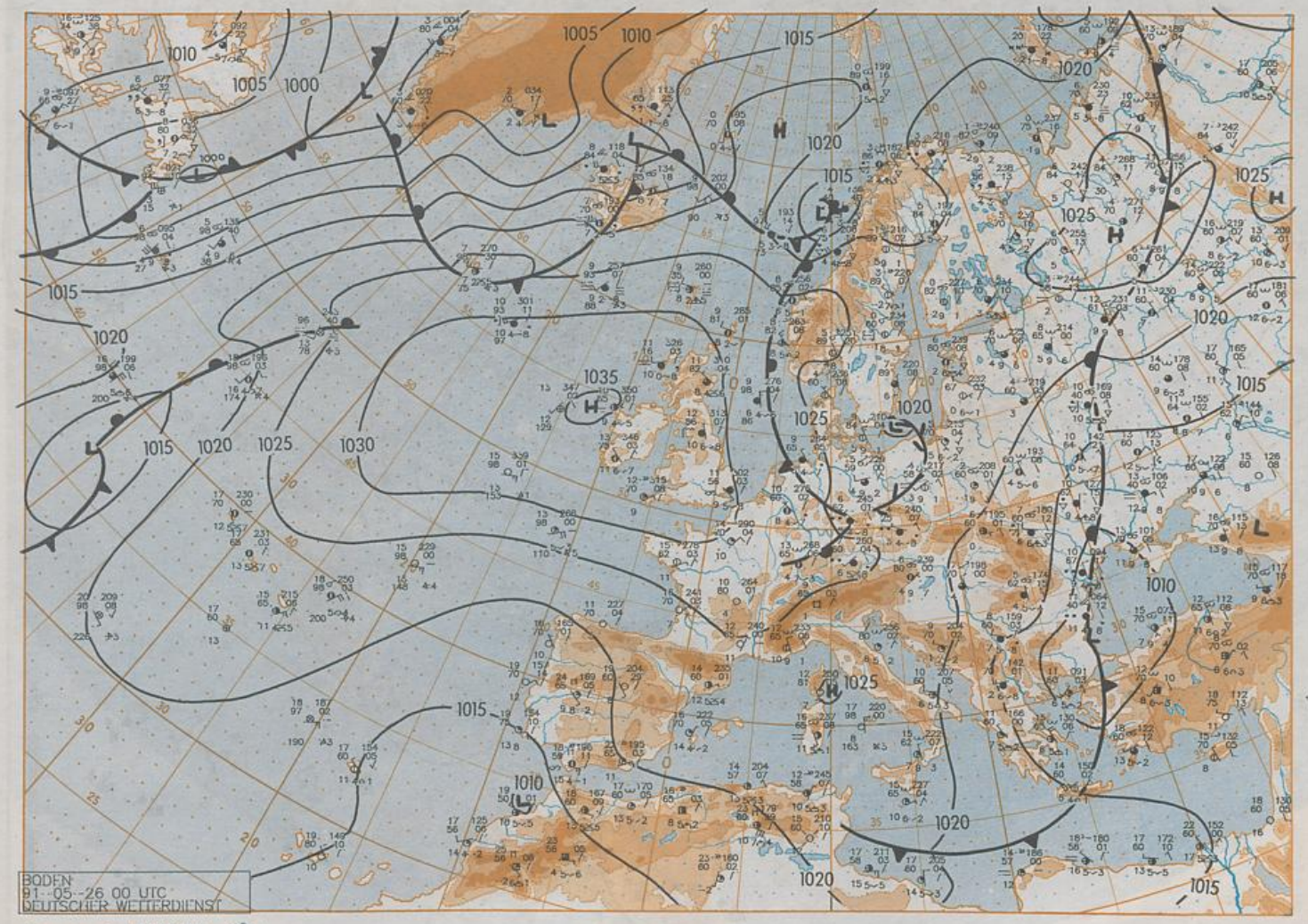

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Surface chart 00 UTC

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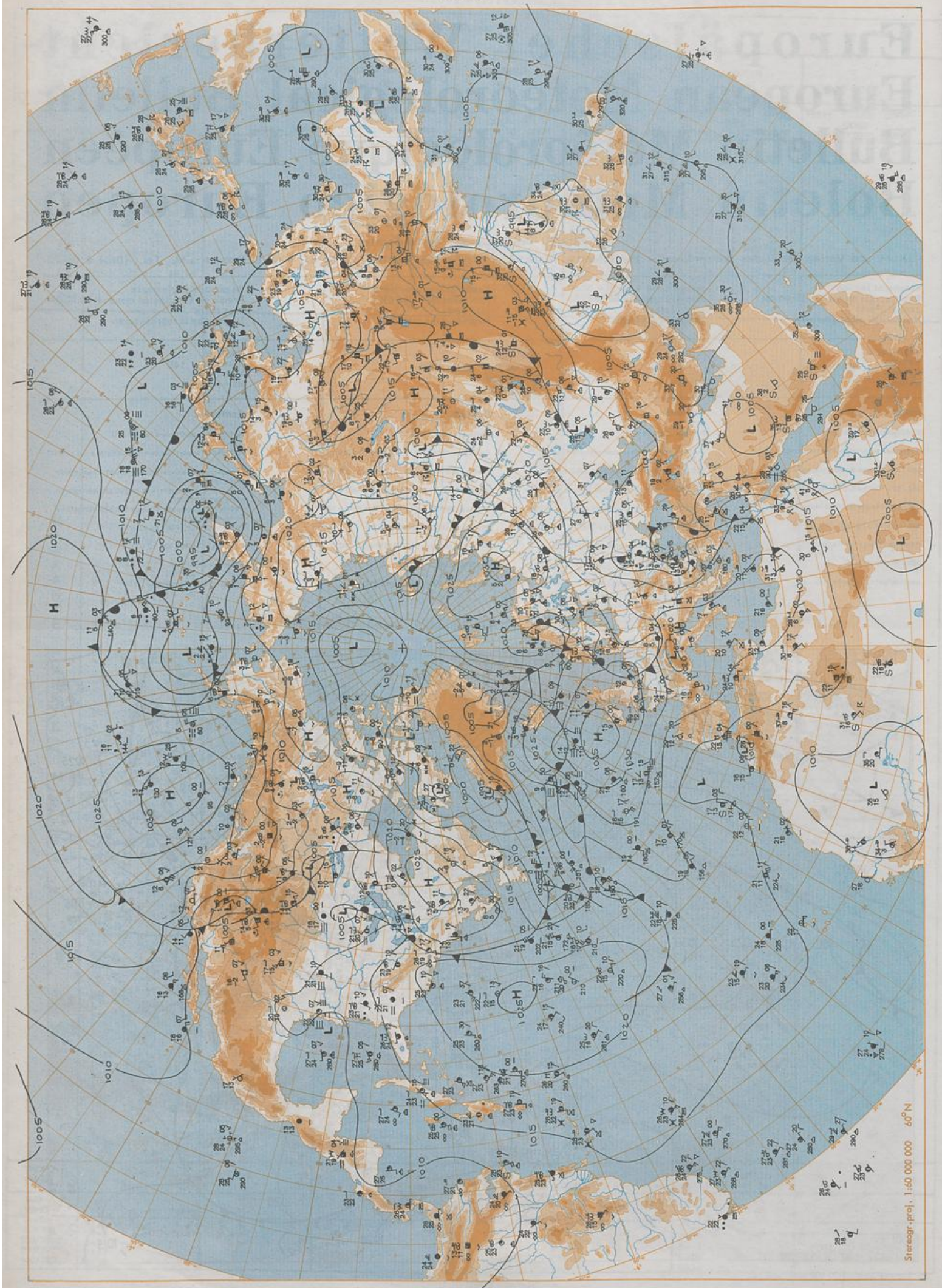

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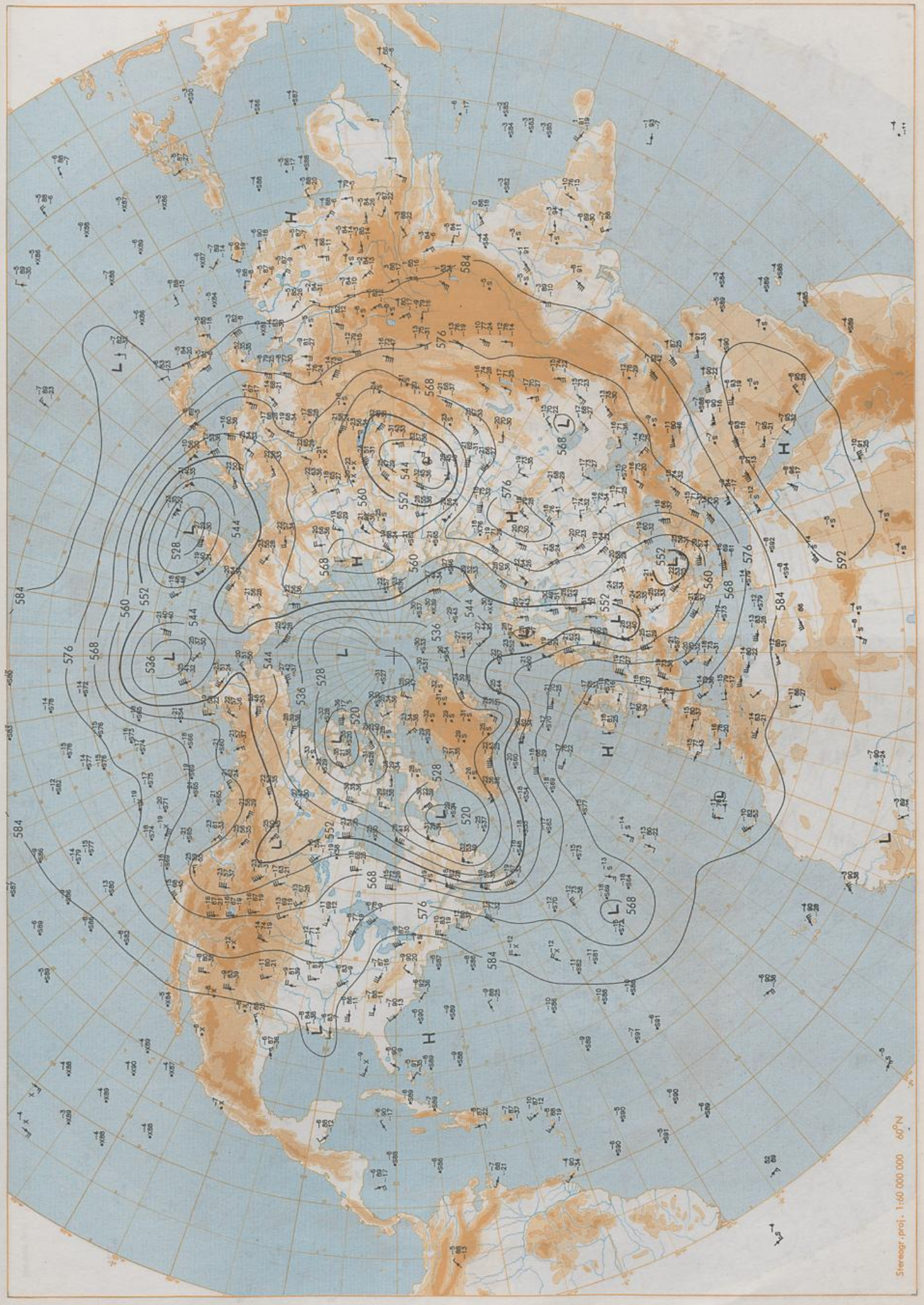
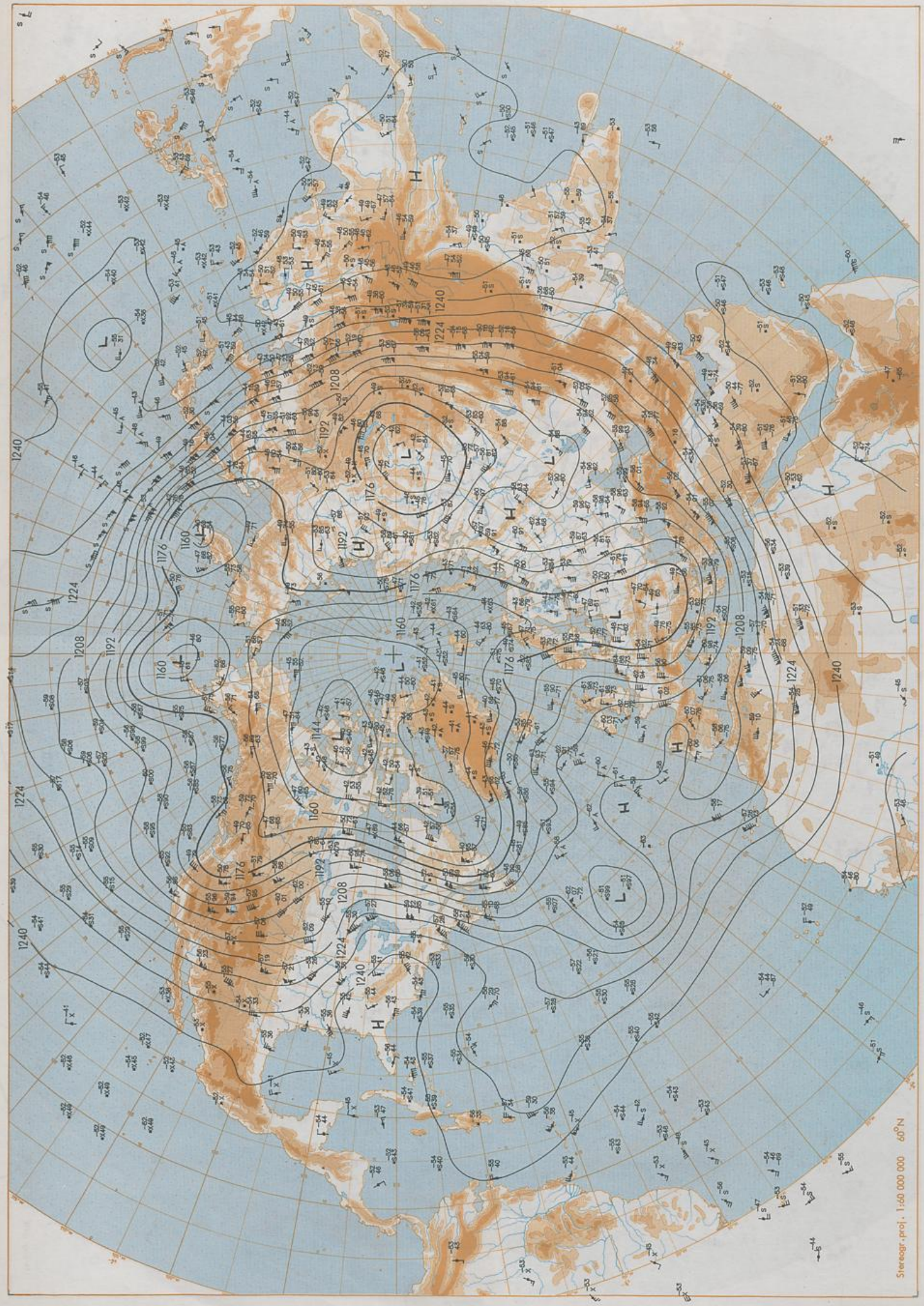


500 hPa 12 UTC

26.05.1991



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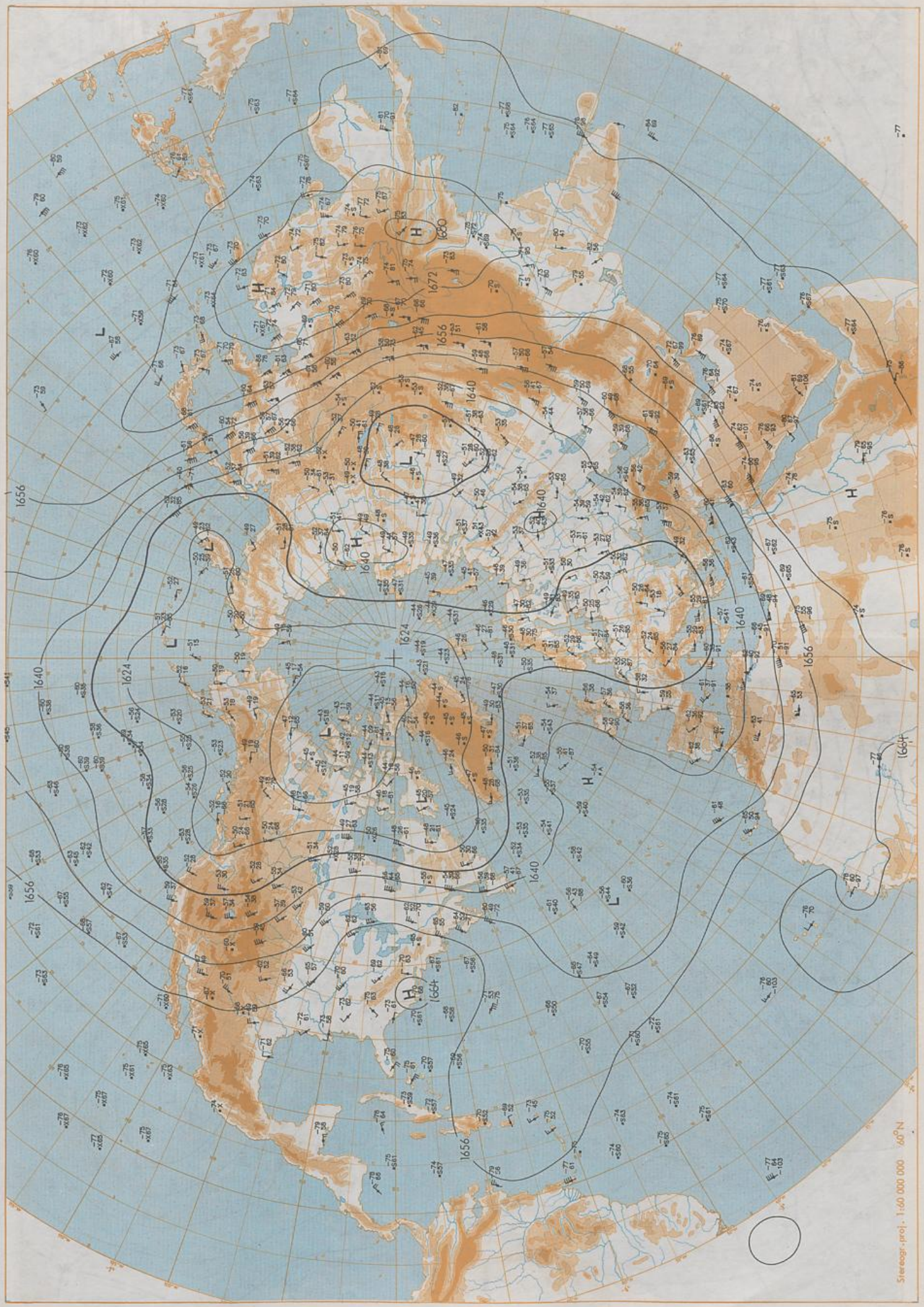

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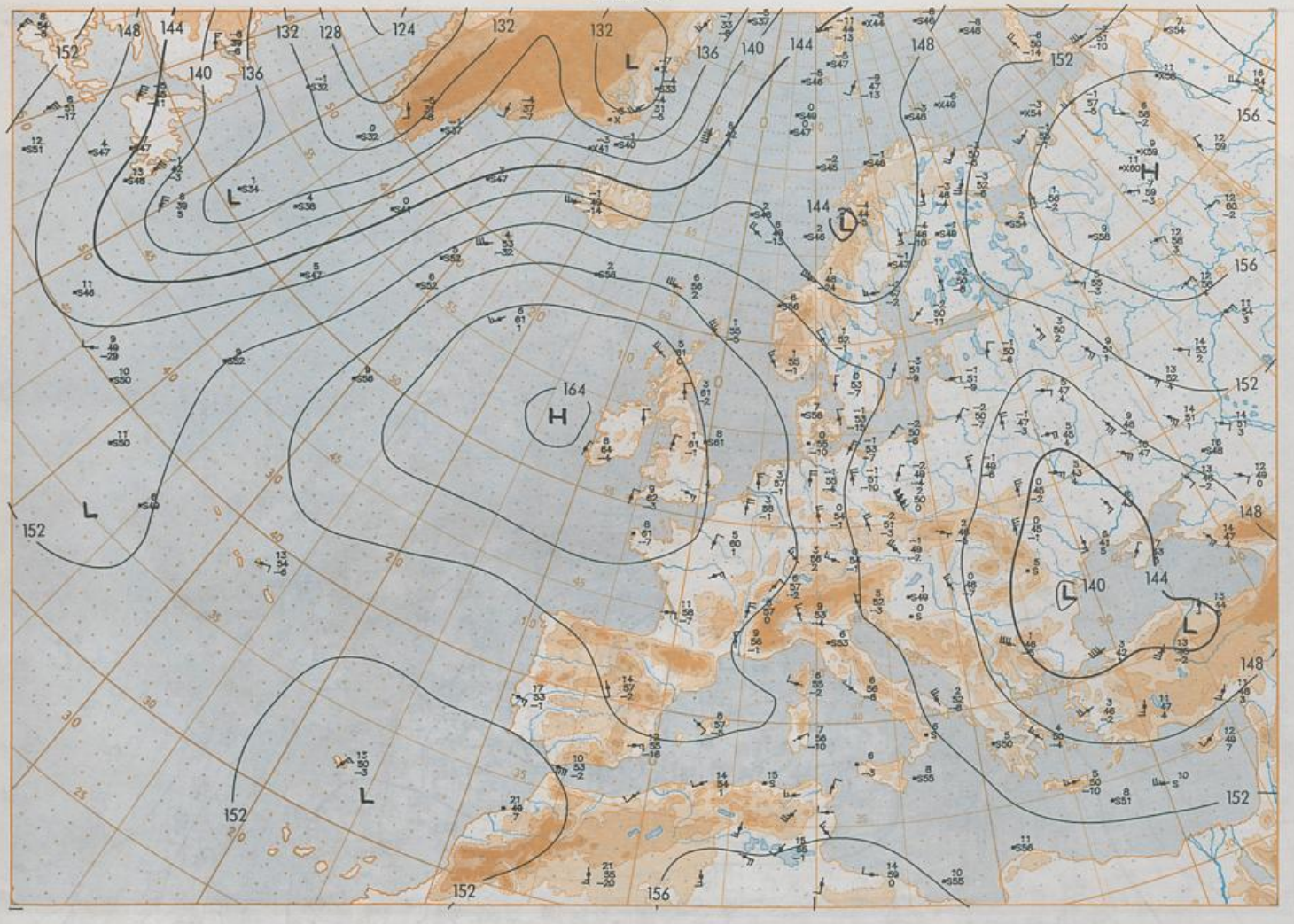
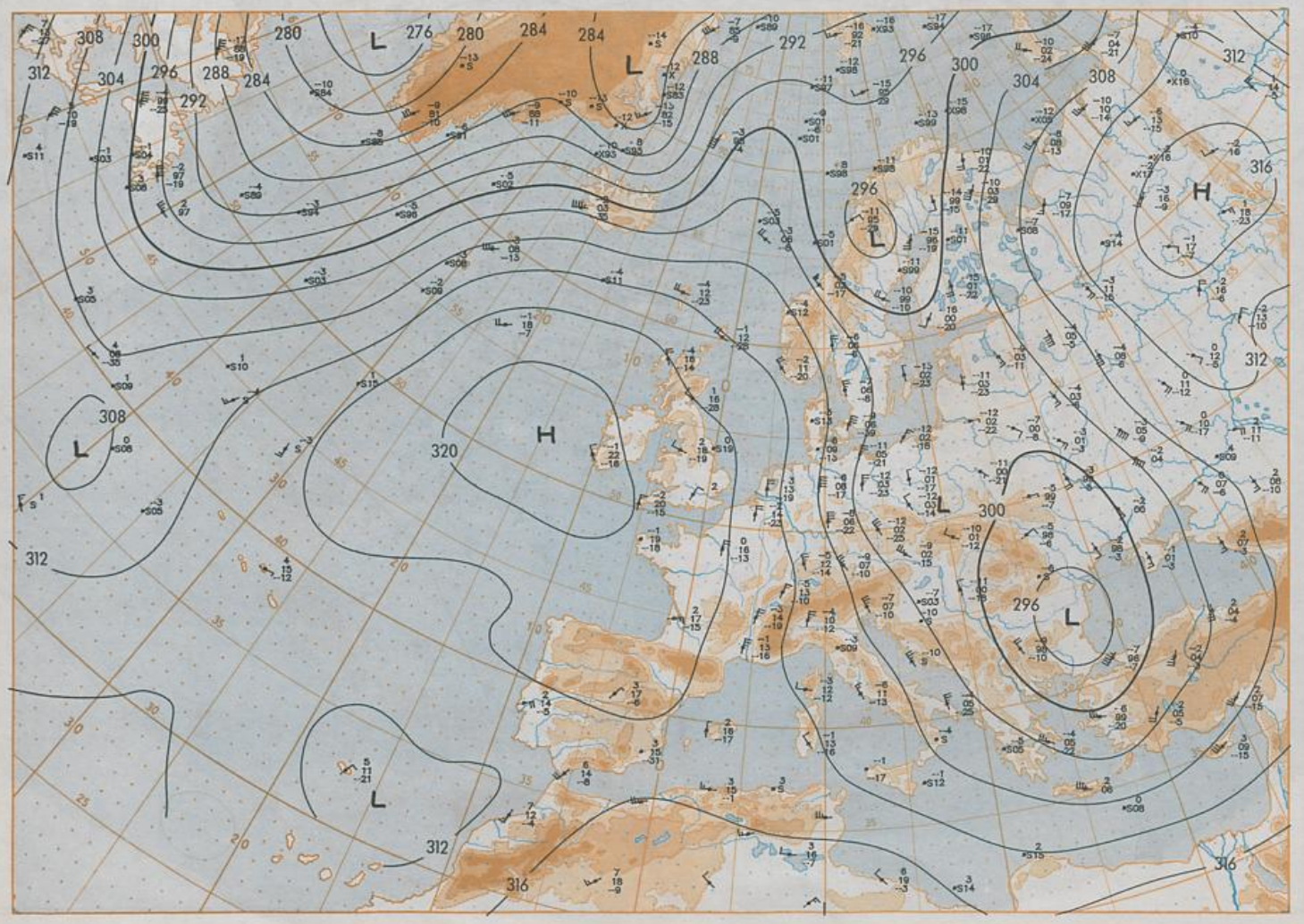


Stereogr. proj. 1:30 000 000 in 60°N

850 hPa 12 UTC



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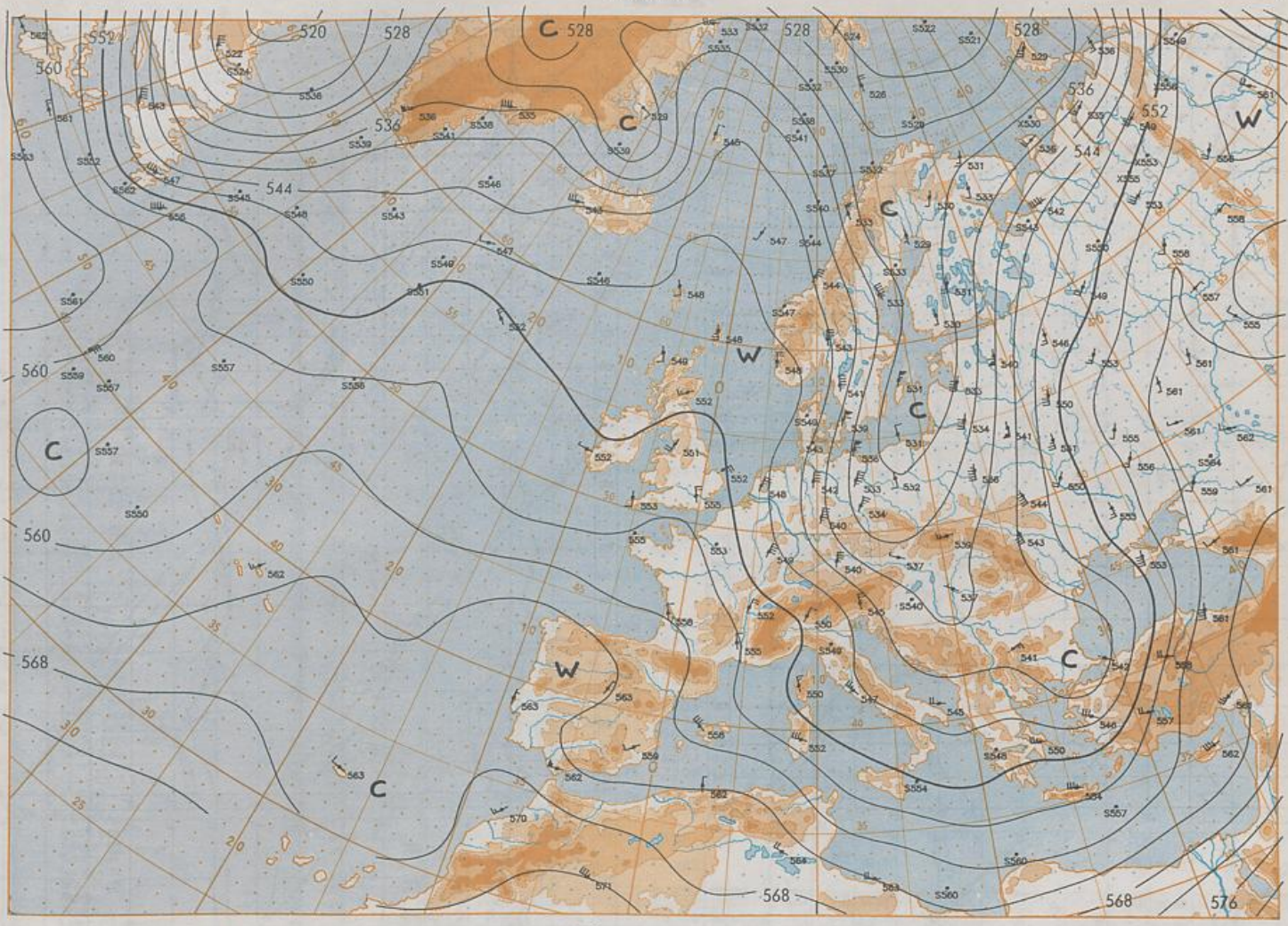

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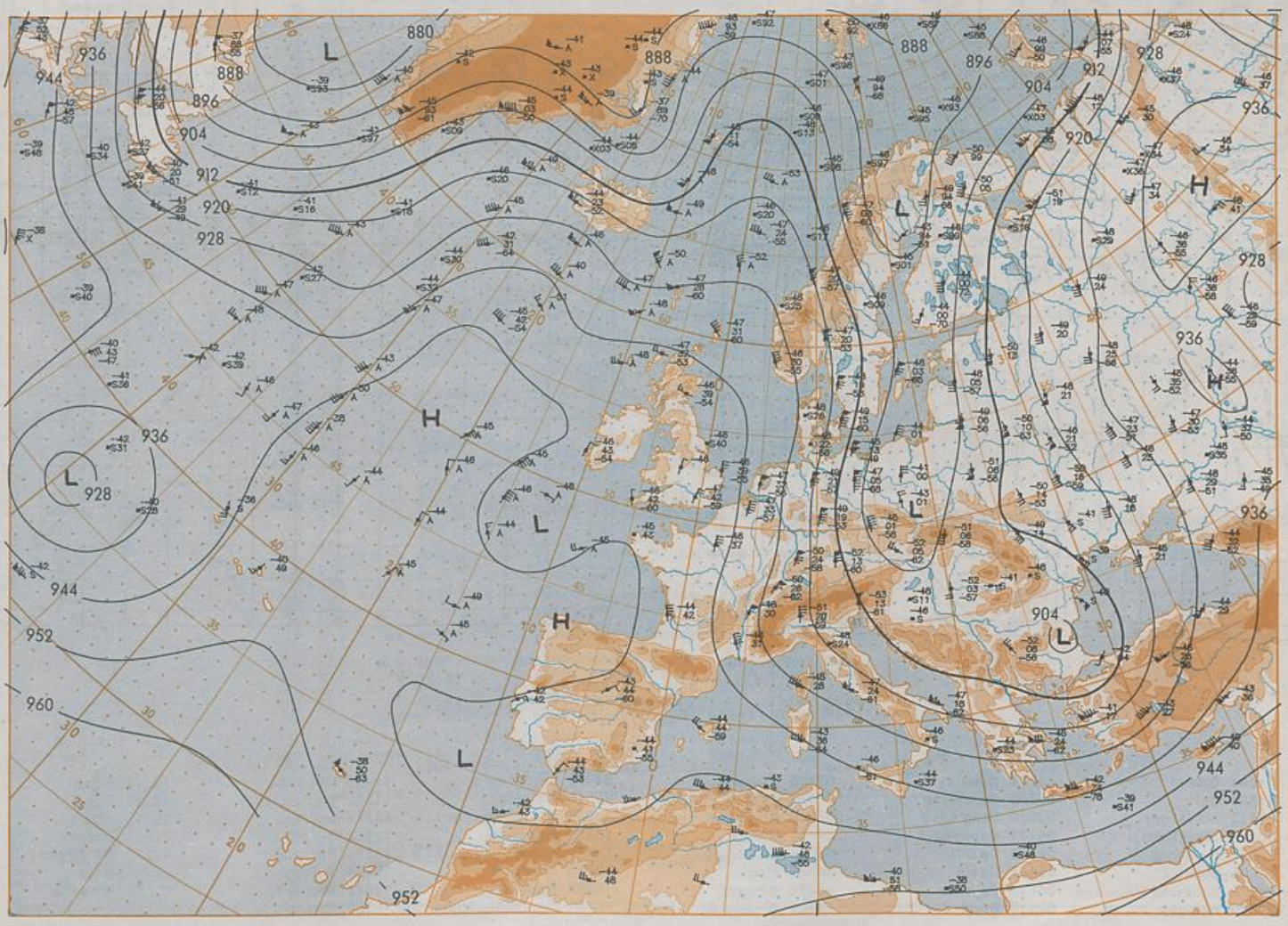

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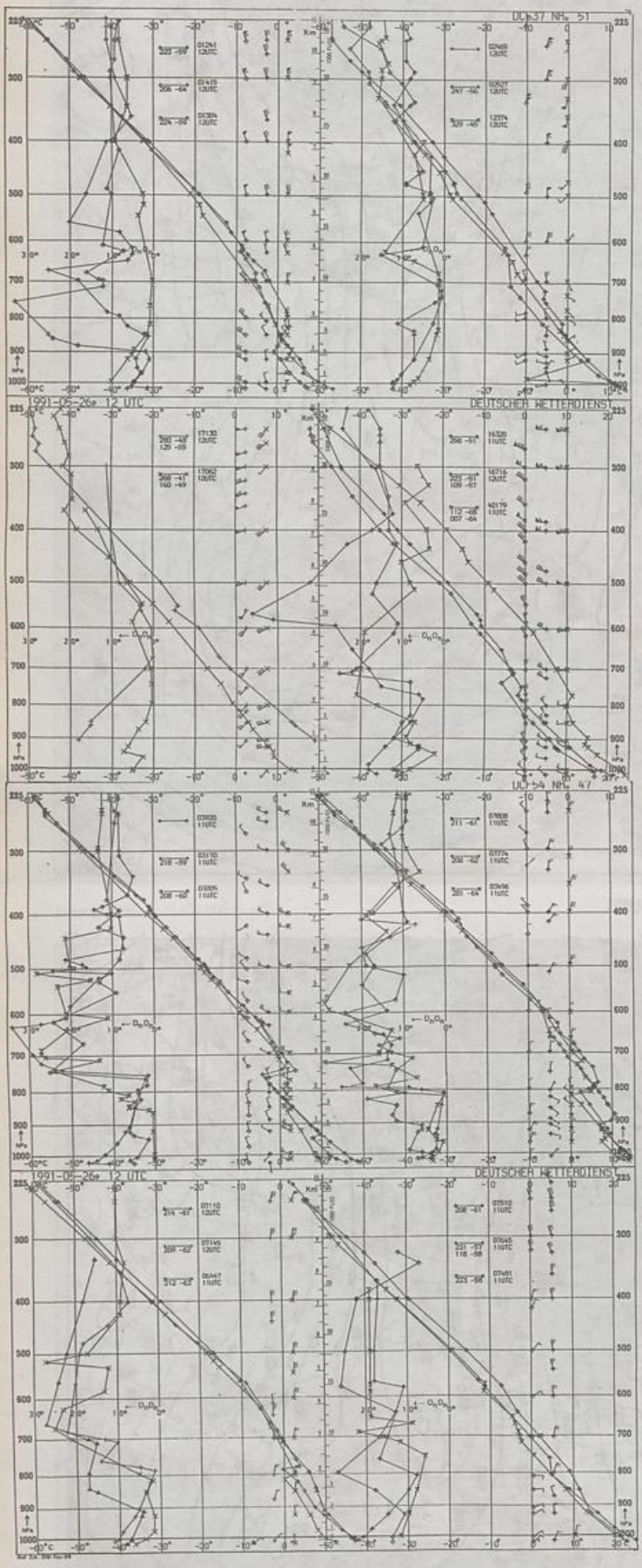

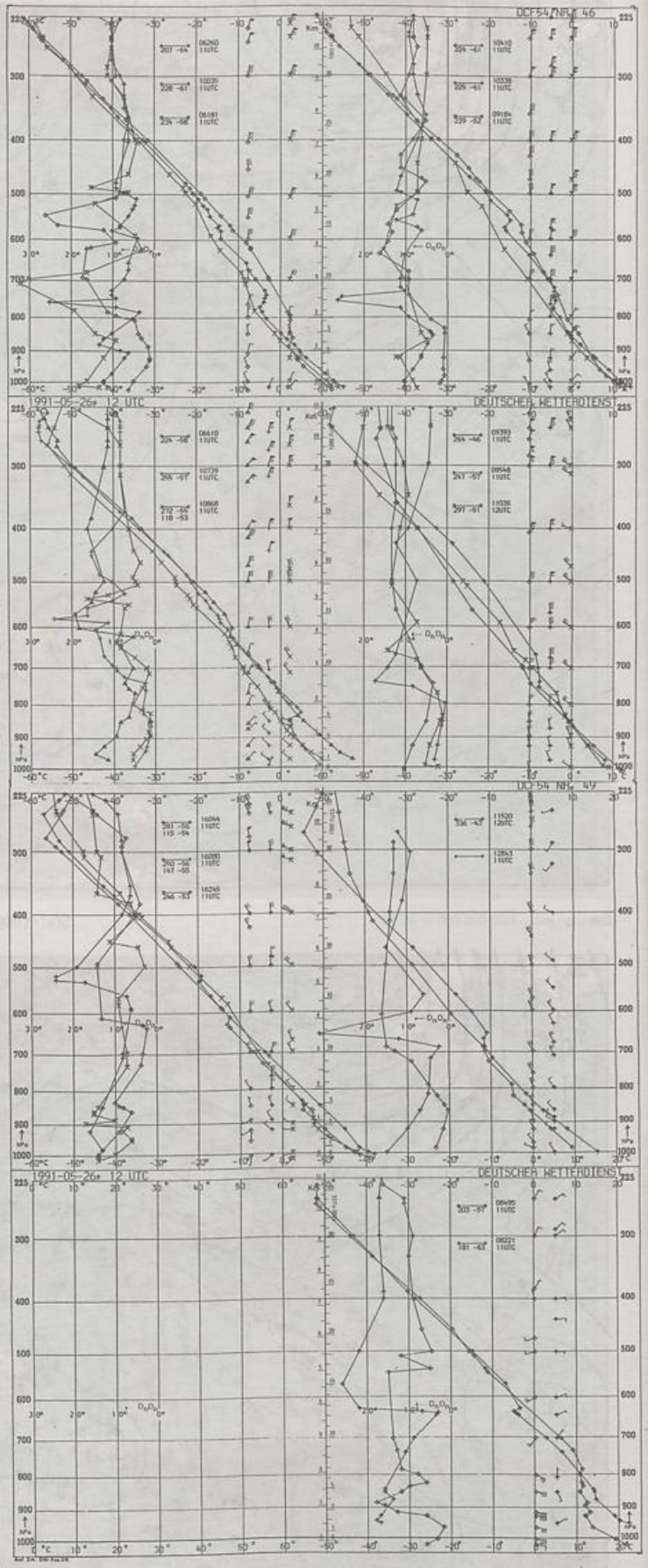

Aerological Diagrams 12 UTC

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01384 Oslo	03808 Camborne	07481 Lyon	09548 Meiningen	11520 Praha-Libus	16320 Brindisi
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03170 Shanwell	06610 Payerne	08495 Gibraltar	10868 München-Oberschleißheim	16044 Udine	C 7 L Ship " L "
03496 Hemsby	07110 Brest	09184 Greifswald		16080 Milano	

ISSN 0341-2970

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

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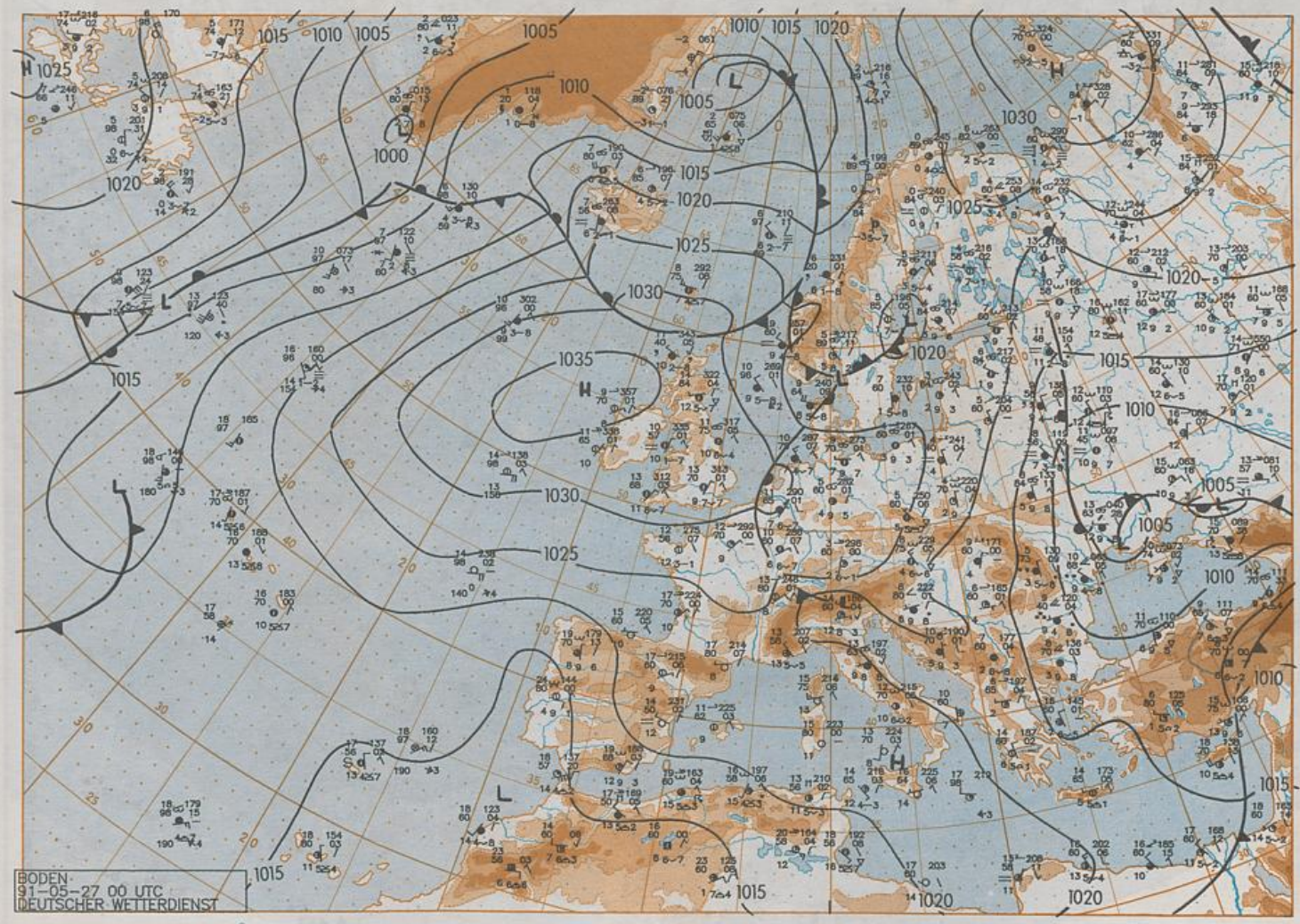
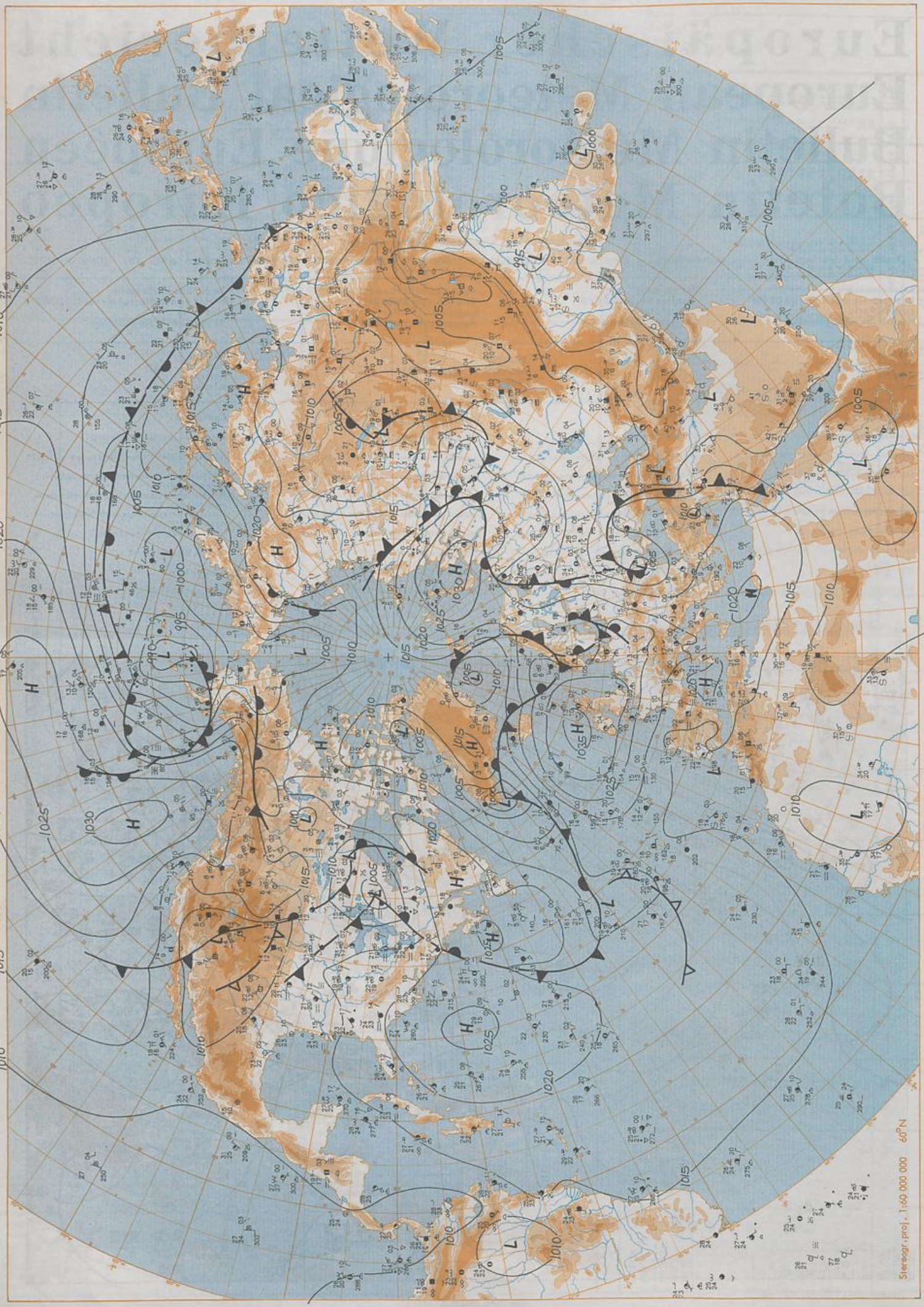


Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

27.05.1991



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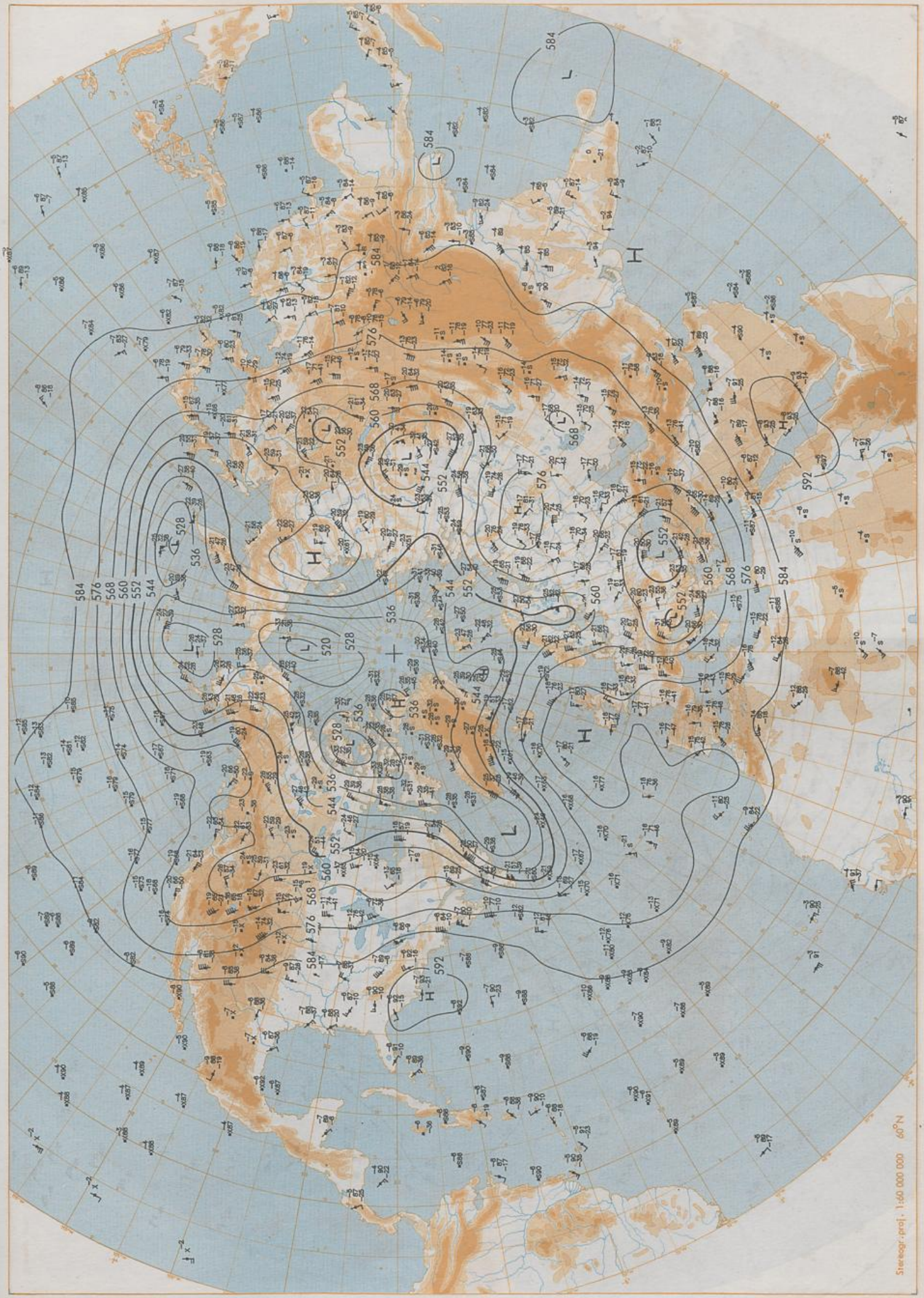
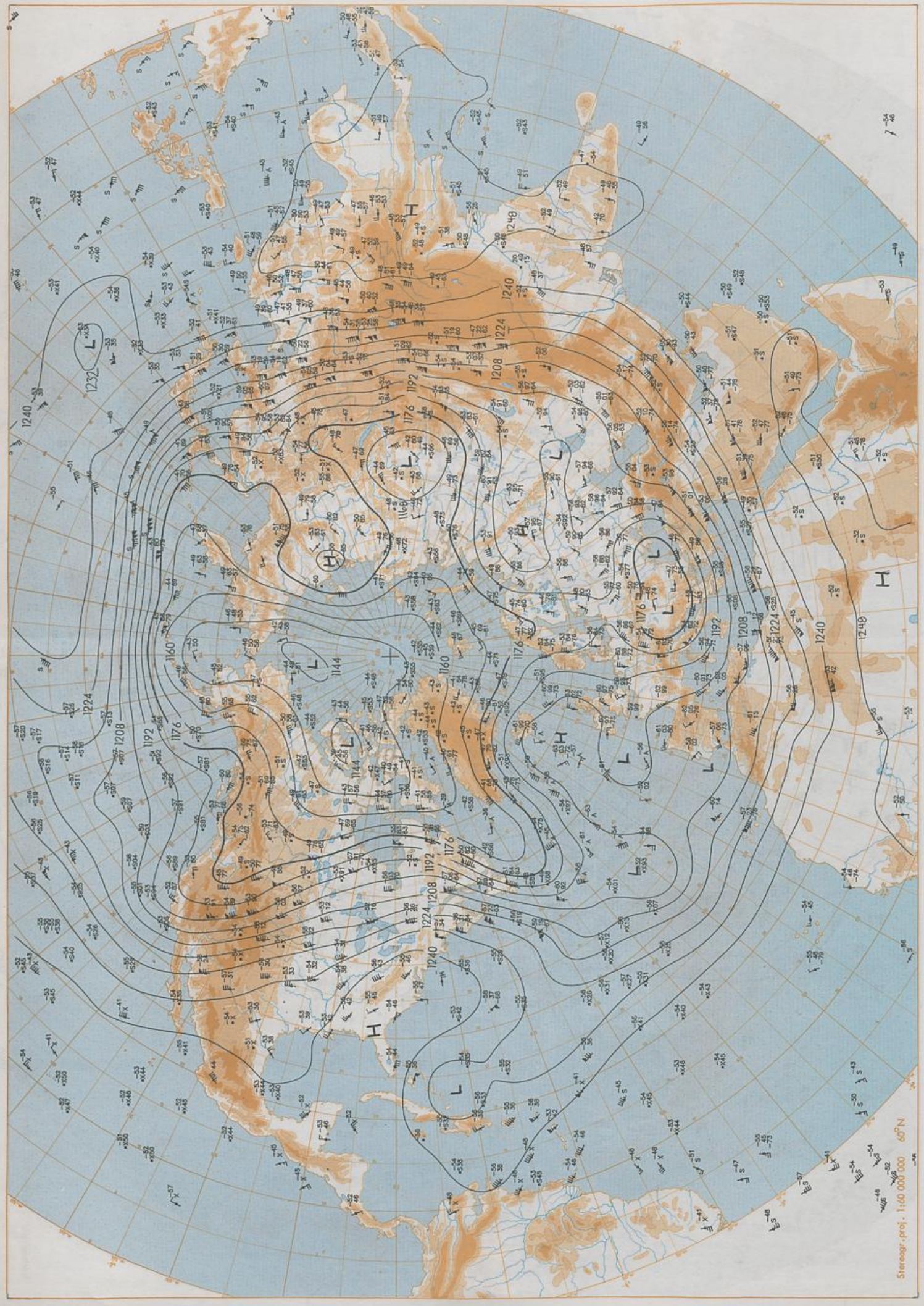


500 hPa 12 UTC

27.05.1991



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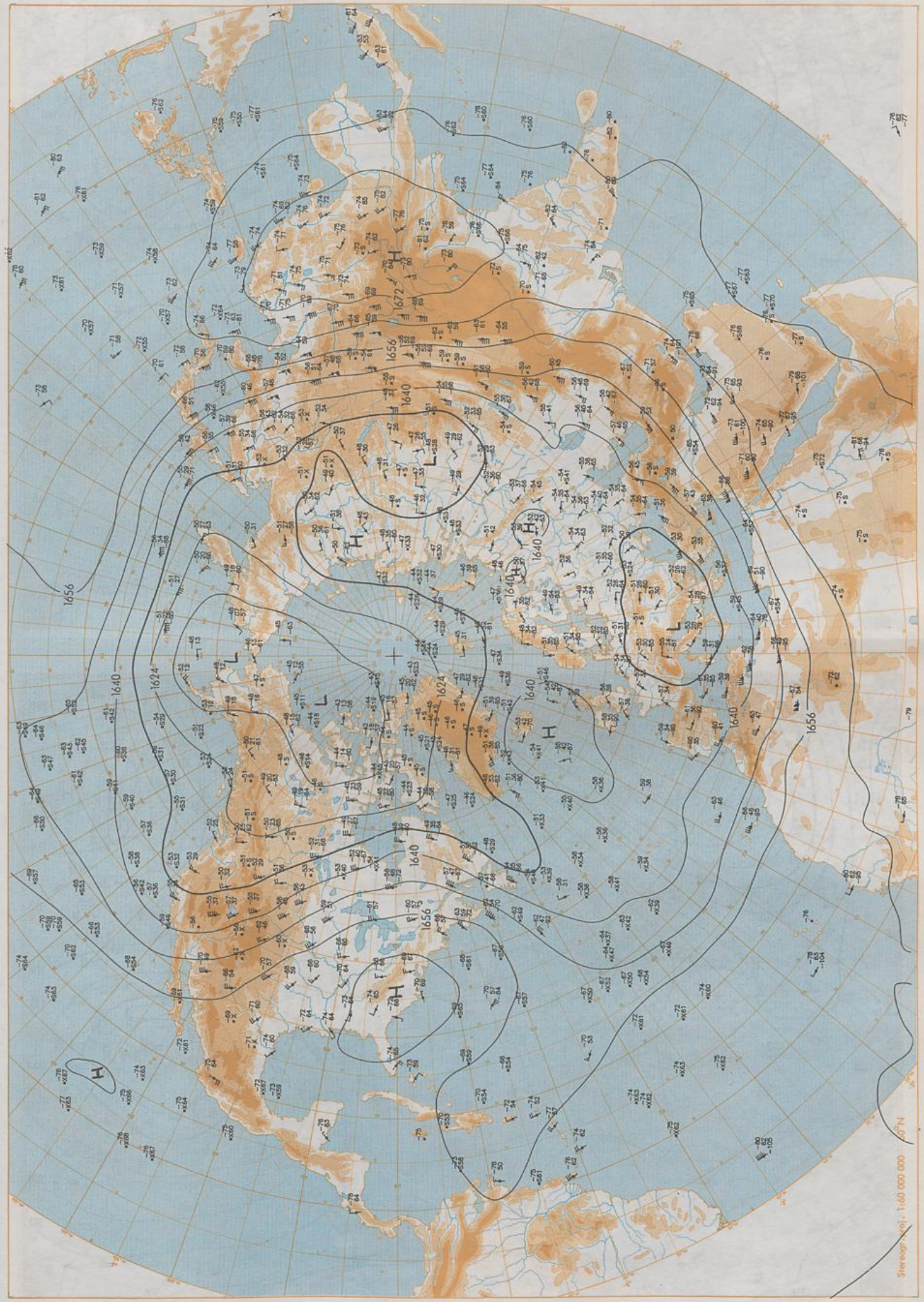

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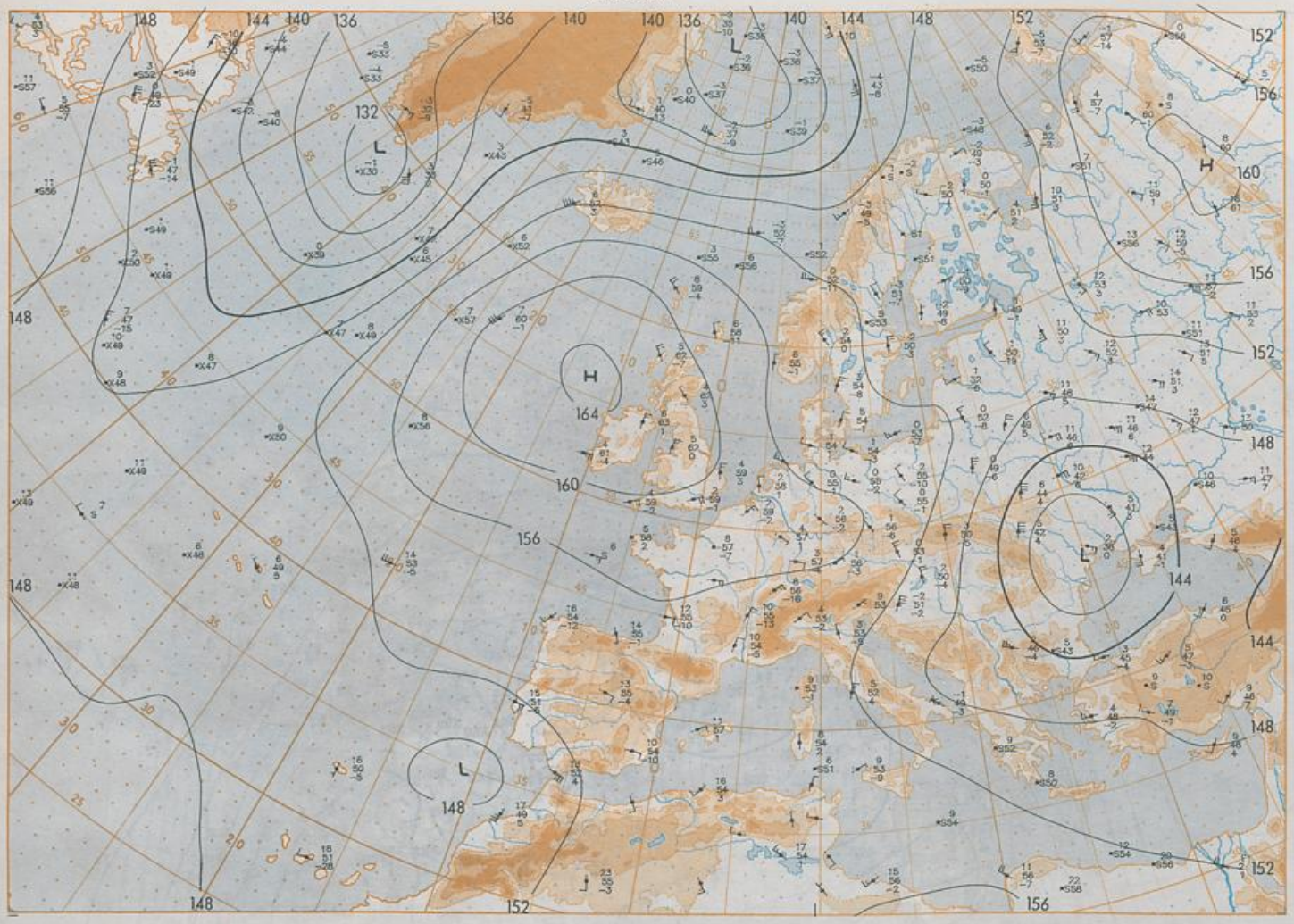

Stereogr.proj. 1:30 000 000 in 60°N

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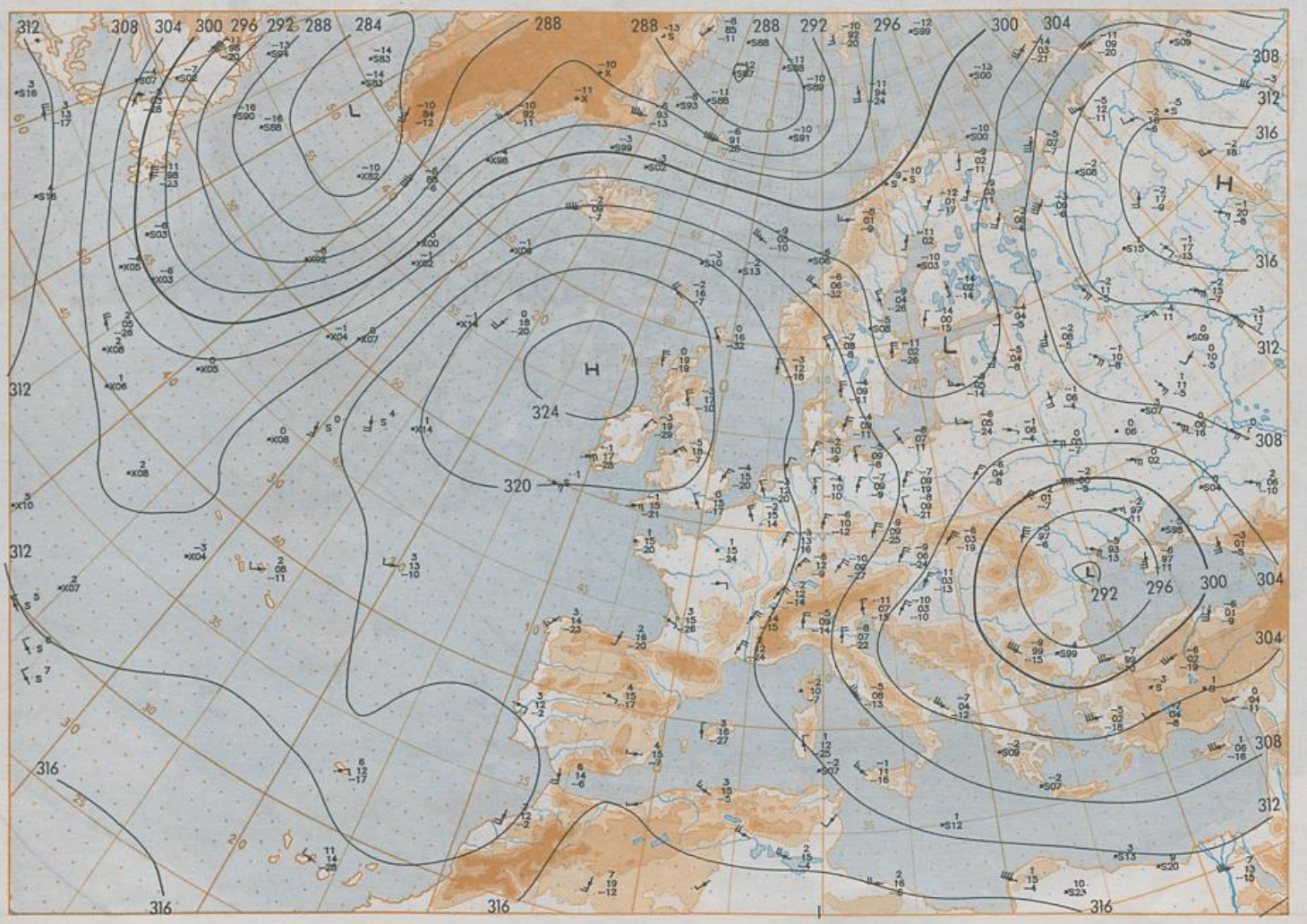

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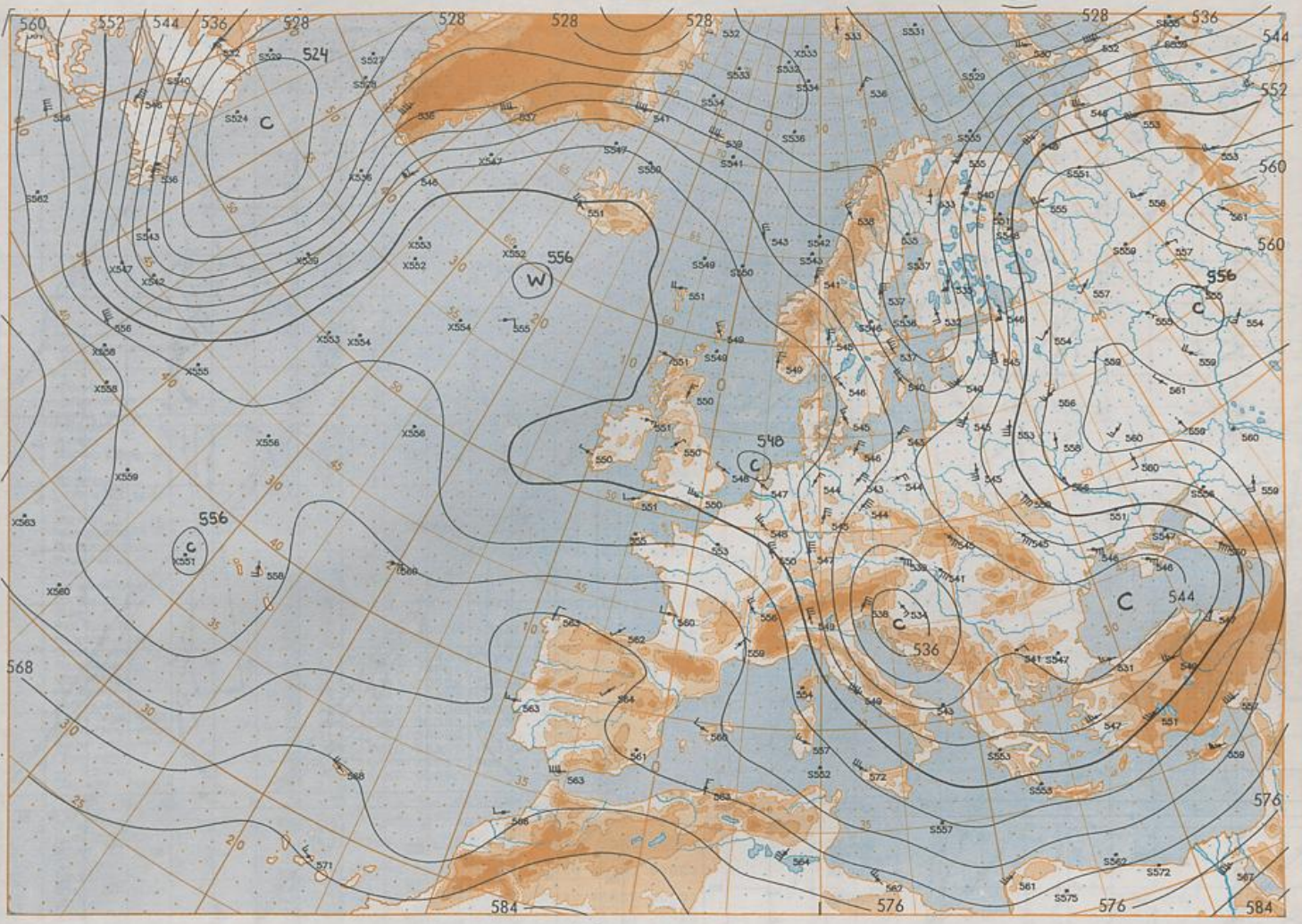

Stereogr.proj. 1:30 000 000 in 60°N

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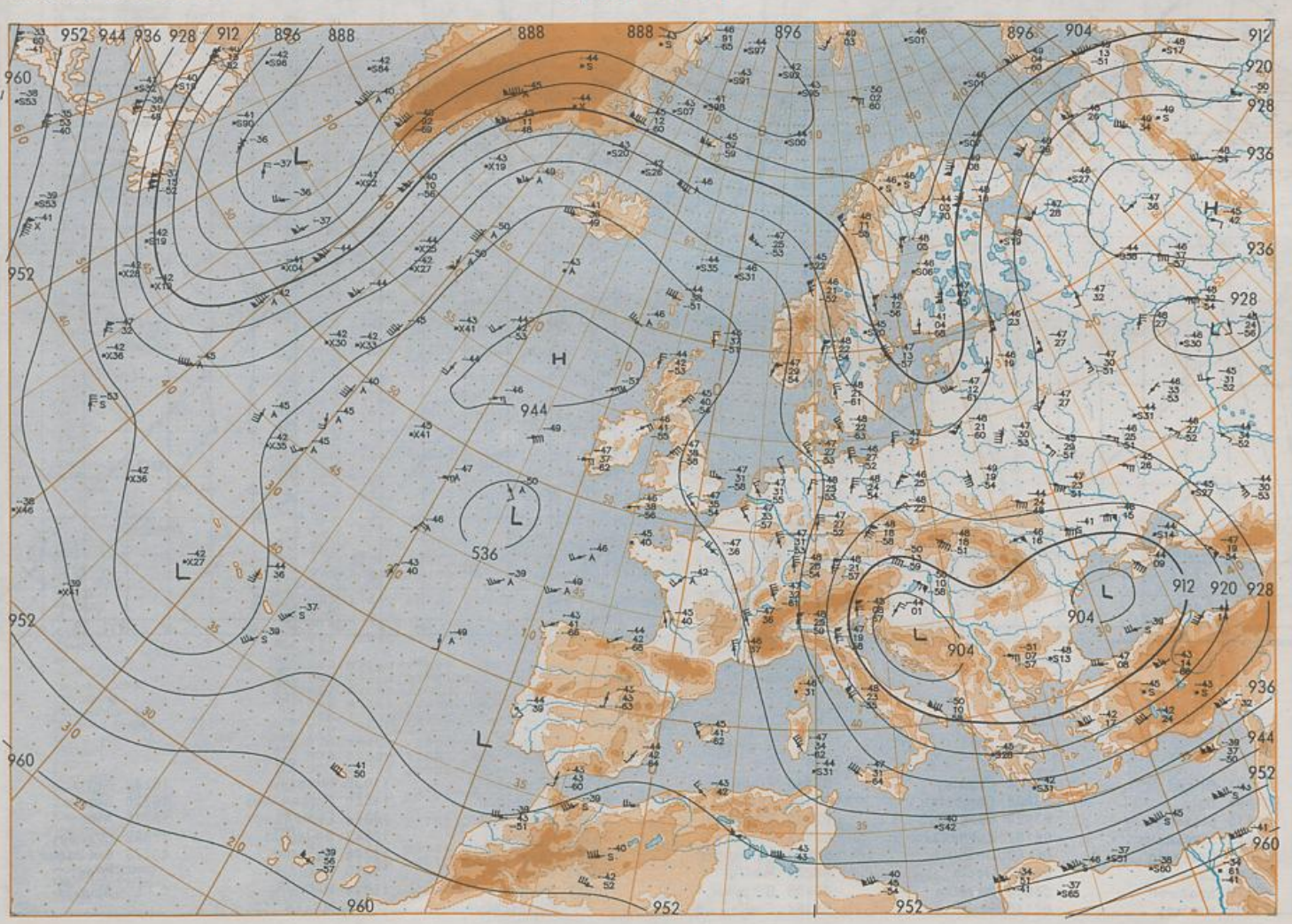
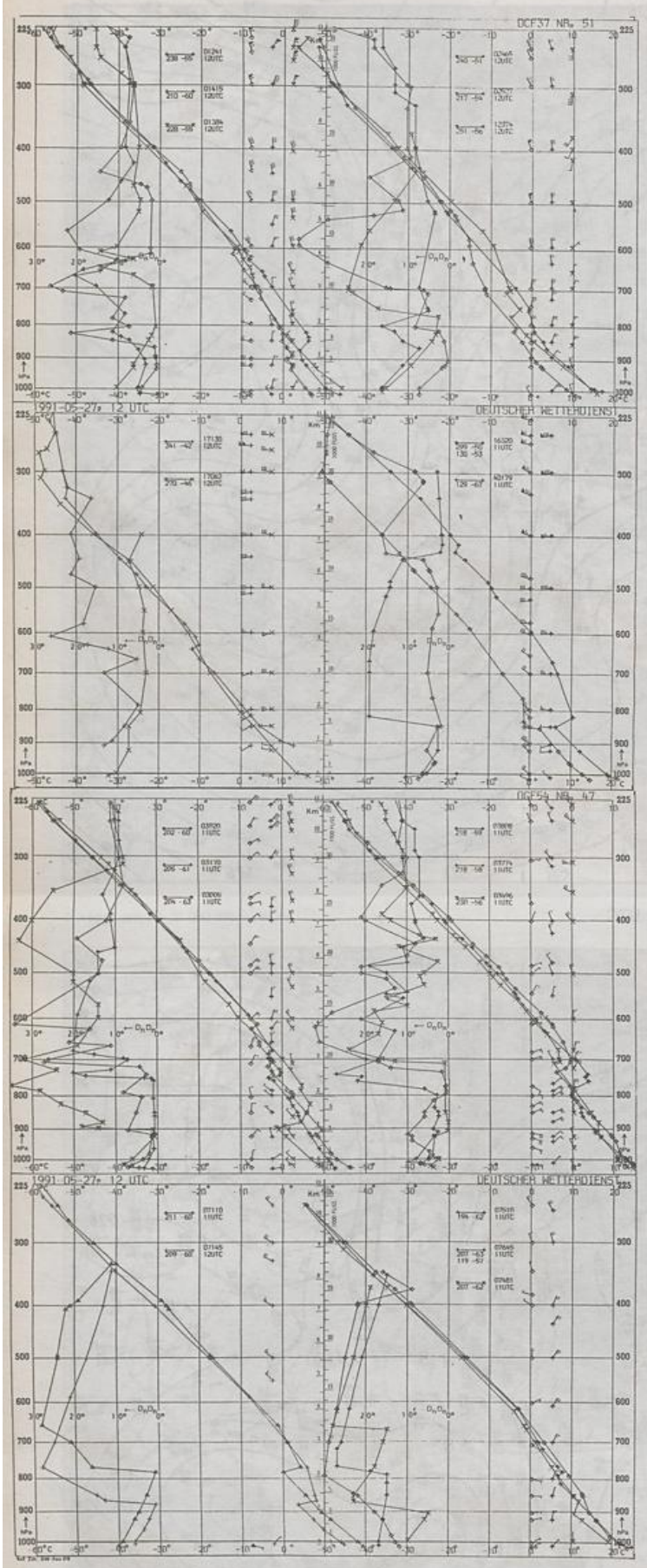
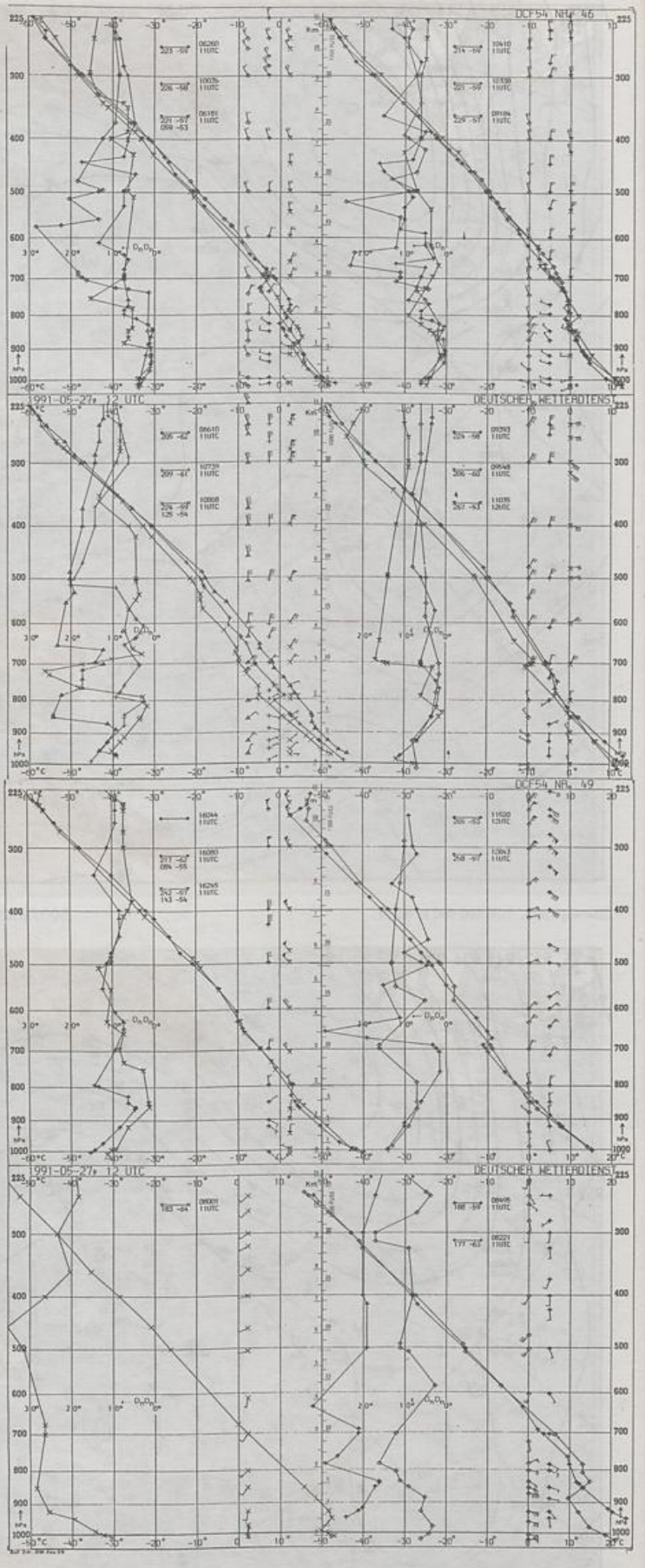


300 hPa 12 UTC

27.05.1991





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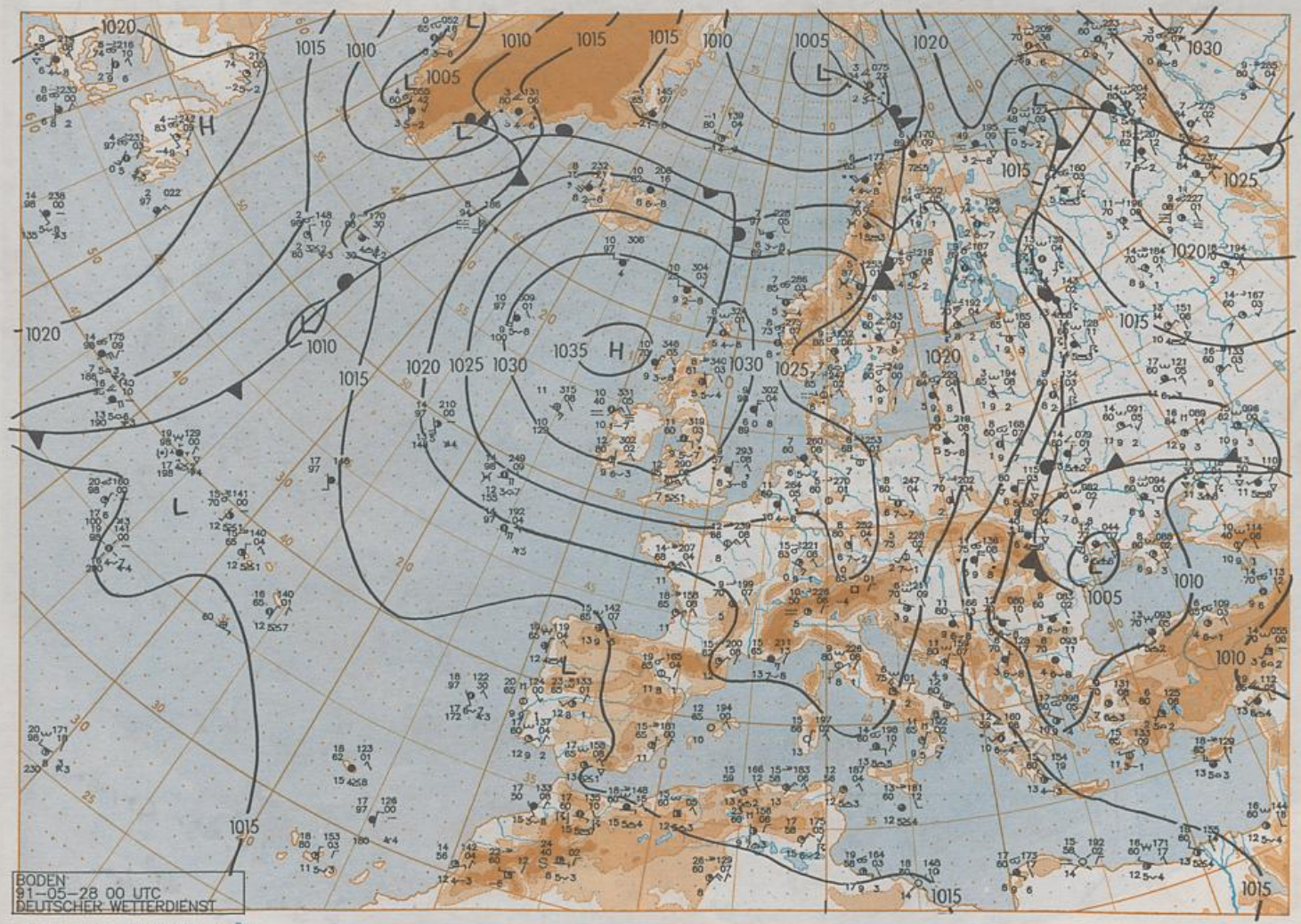
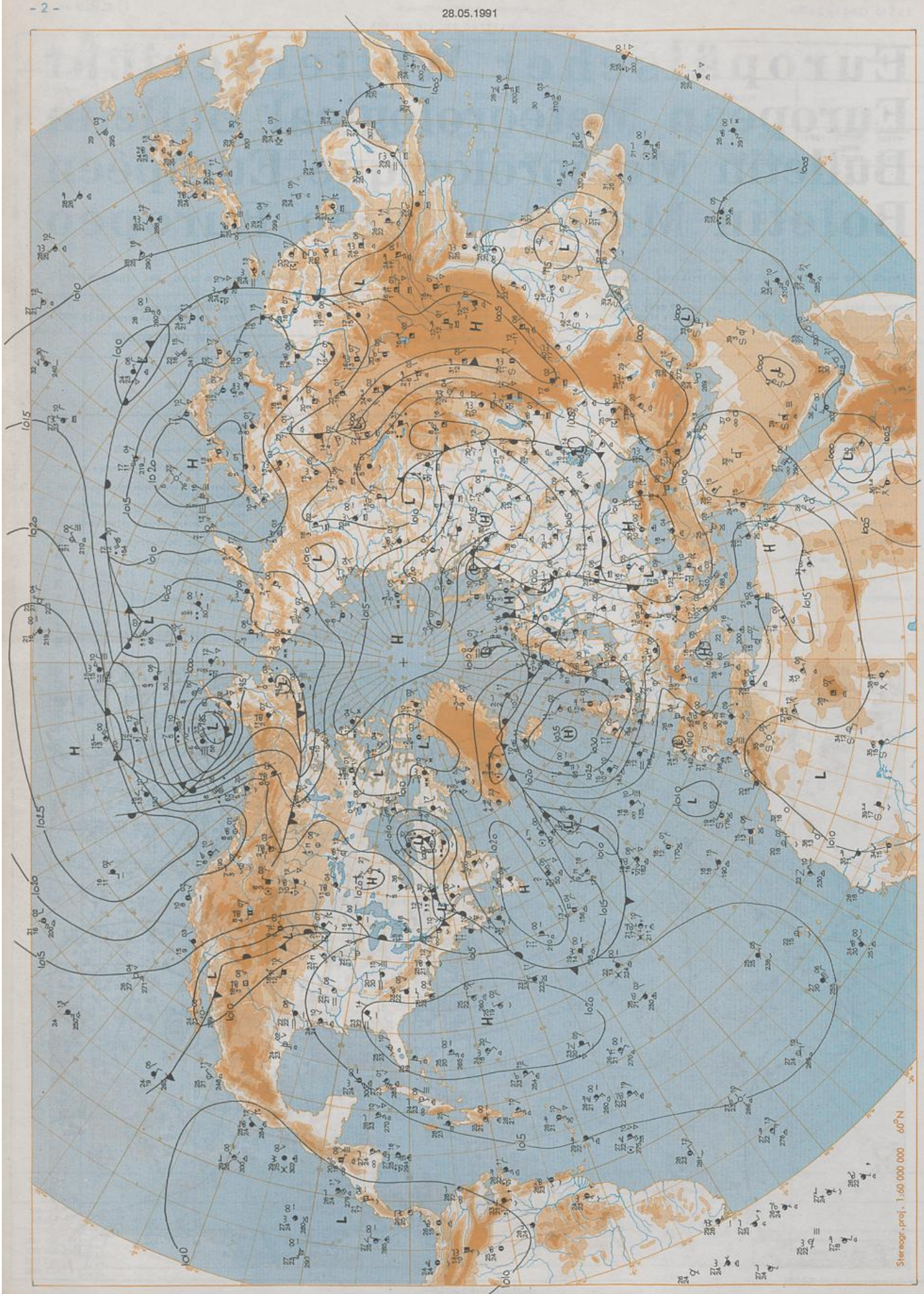


Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

28.05.1991



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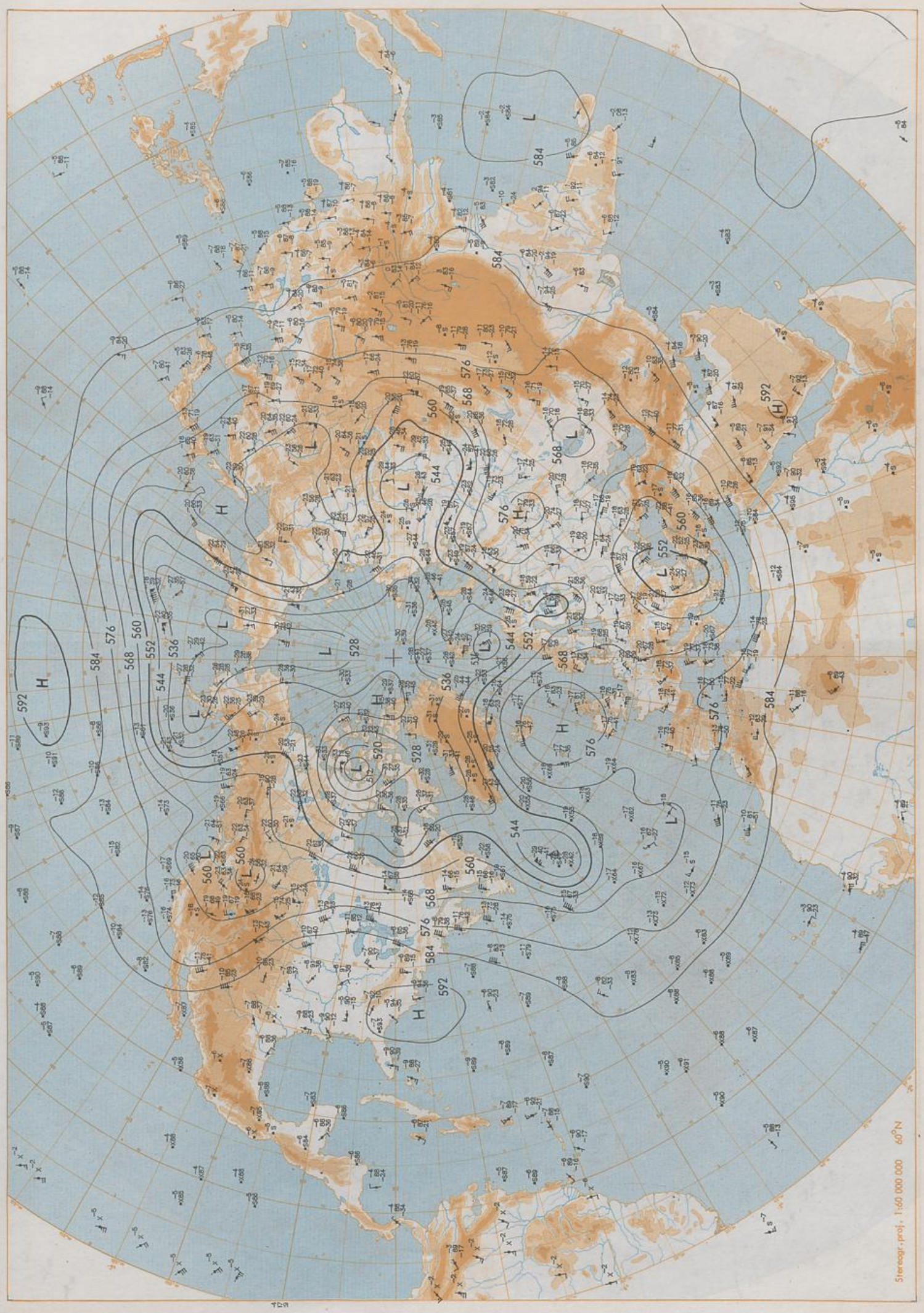
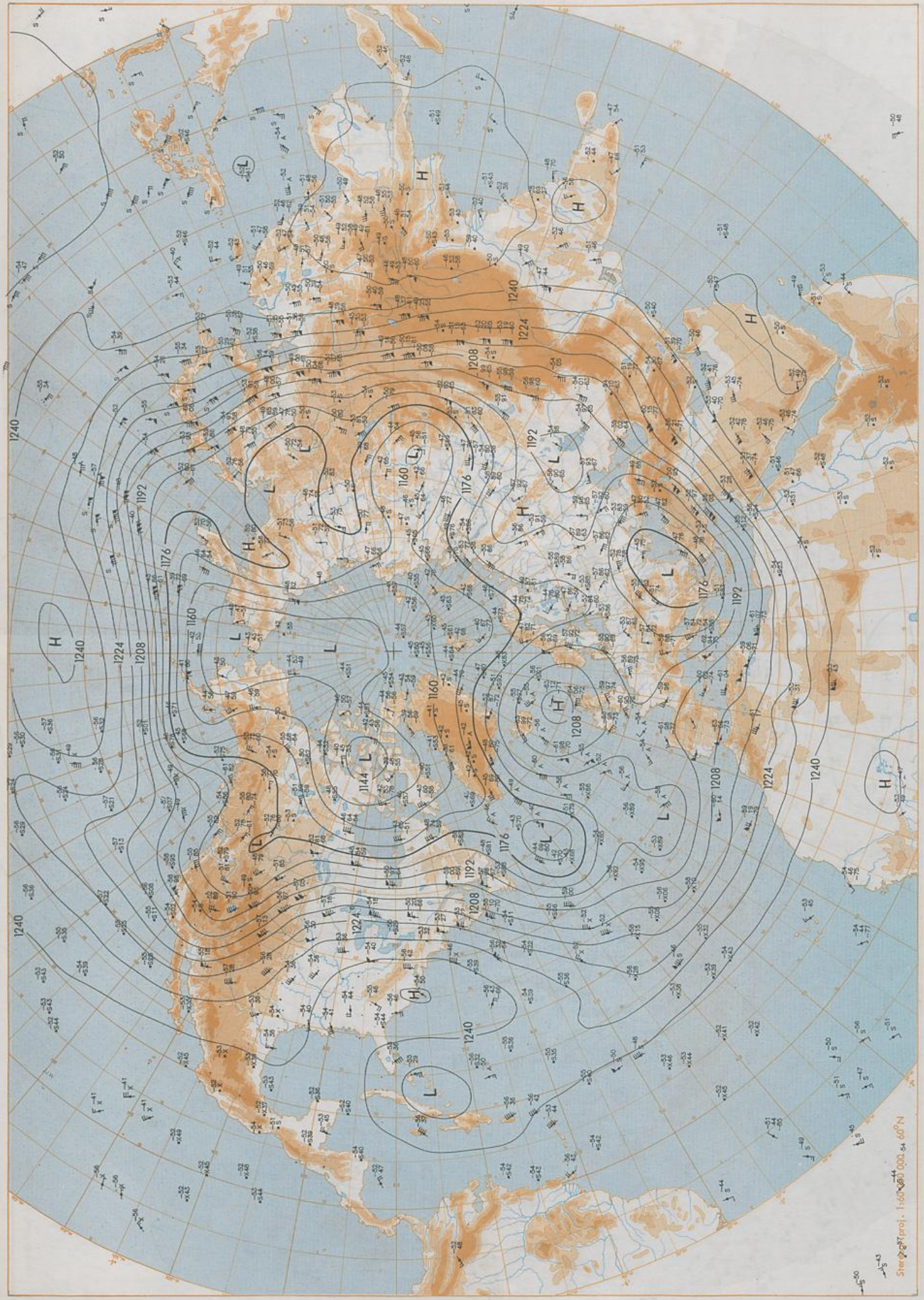


500 hPa 12 UTC

28.05.1991



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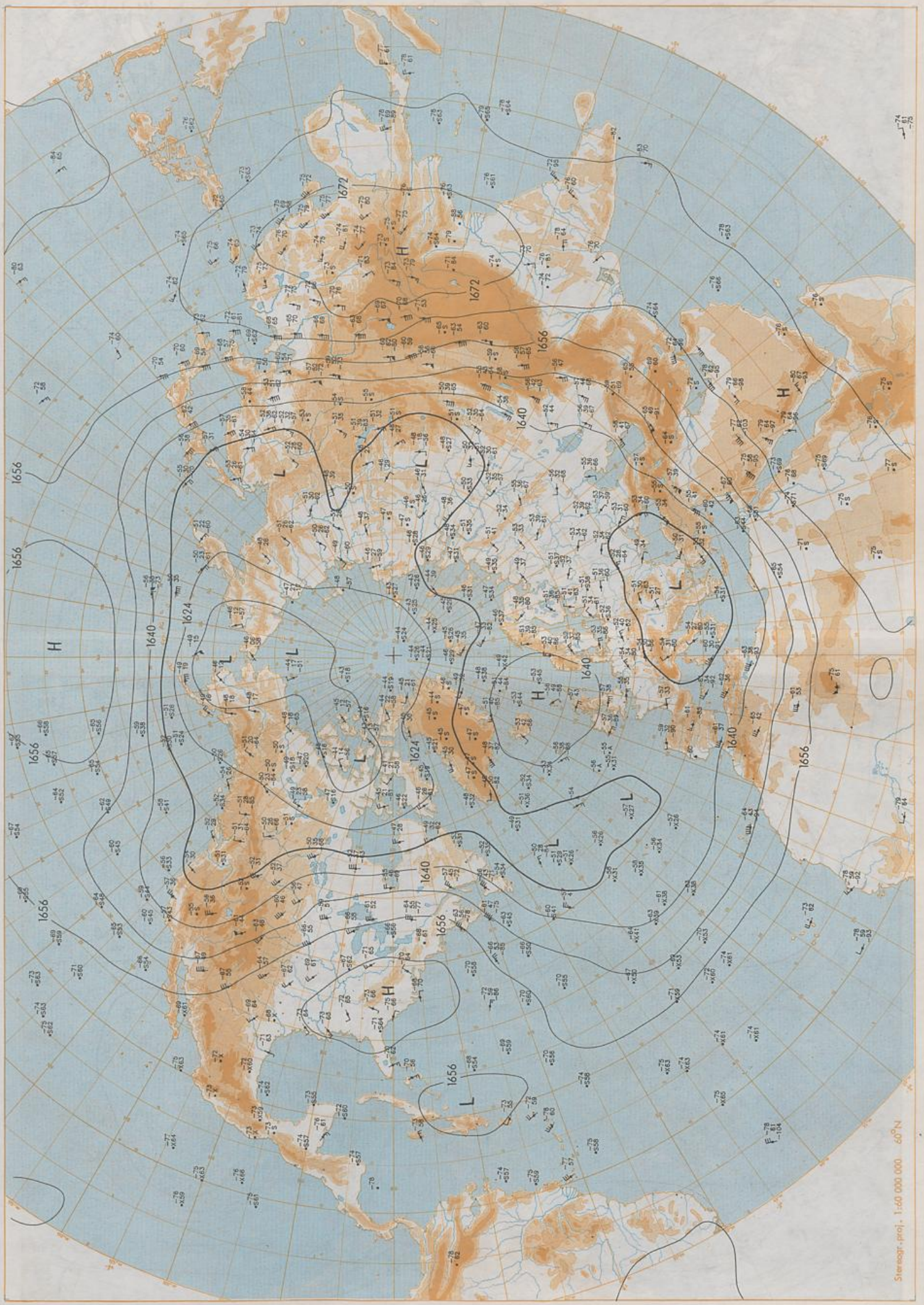

100 hPa 12 UTC

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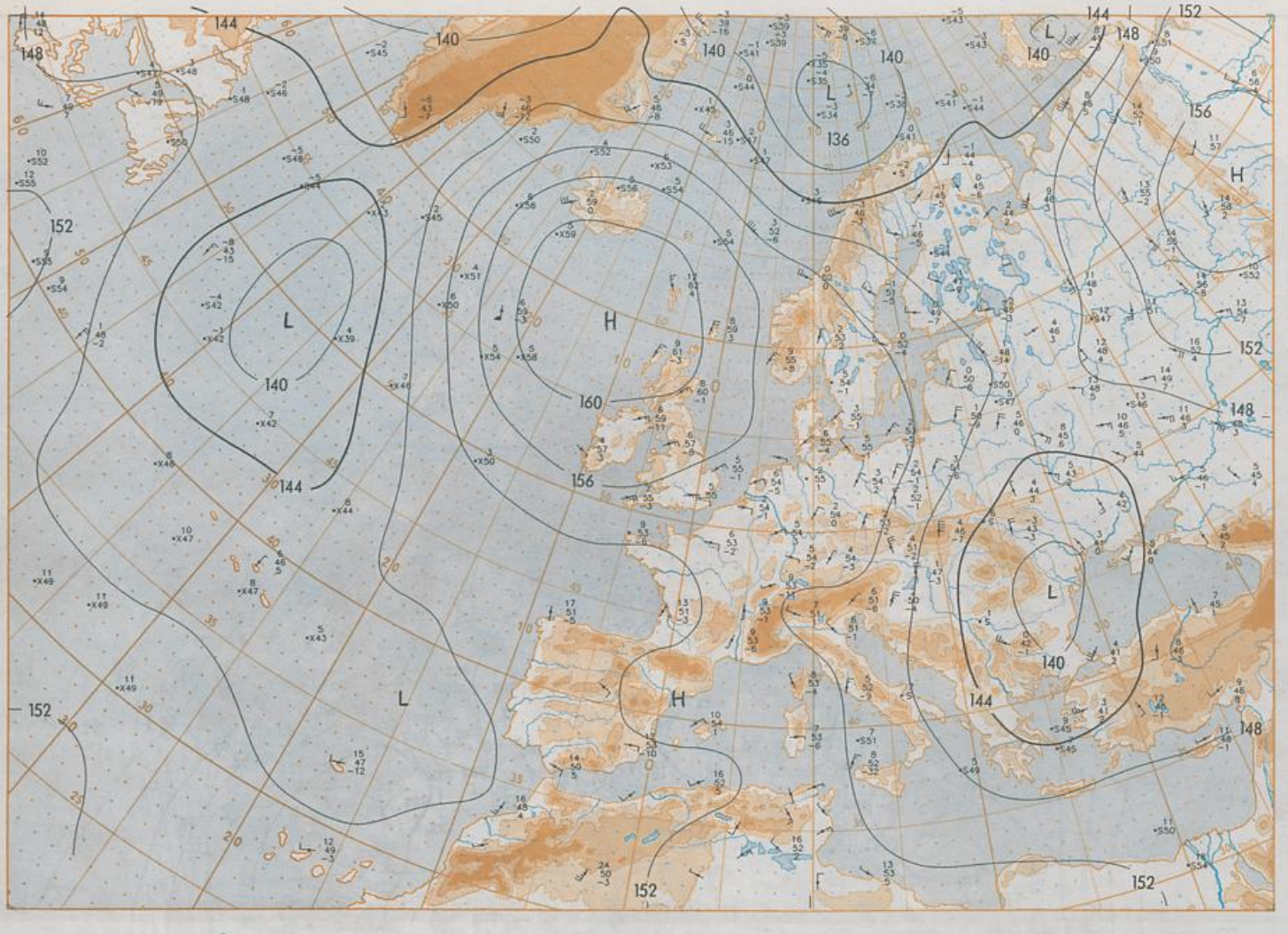

Stereogr. proj. 1:30 000 000 in 60°N

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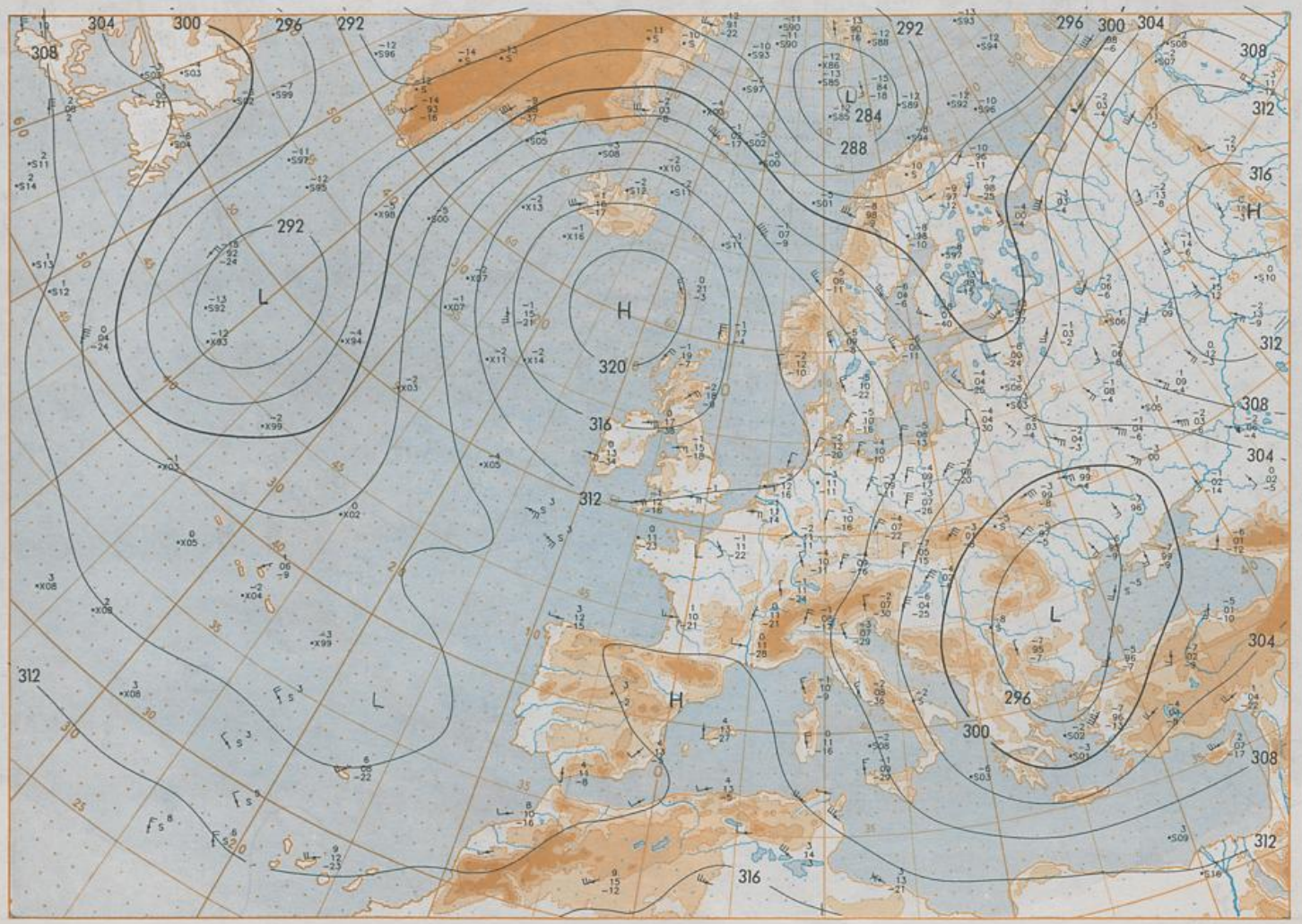
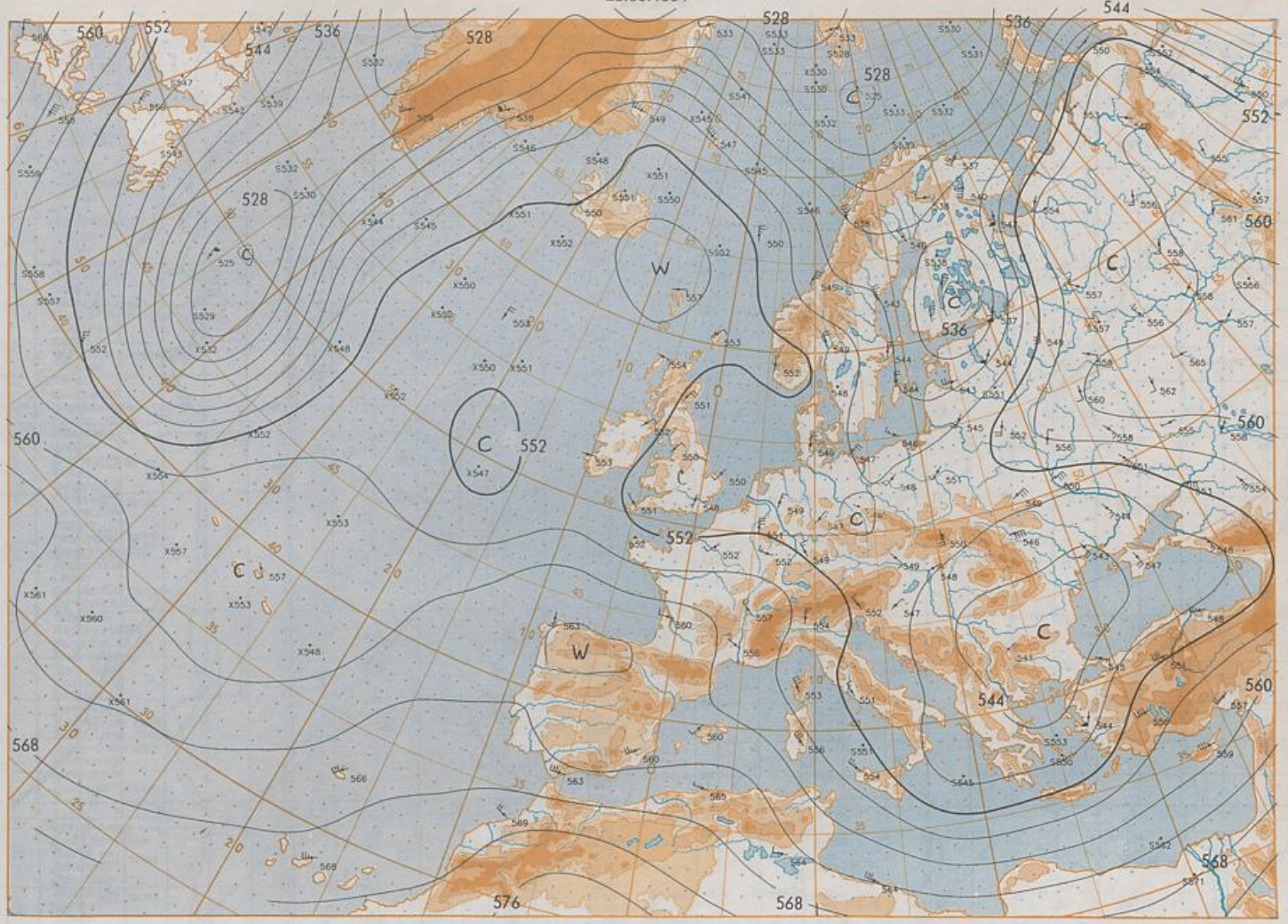
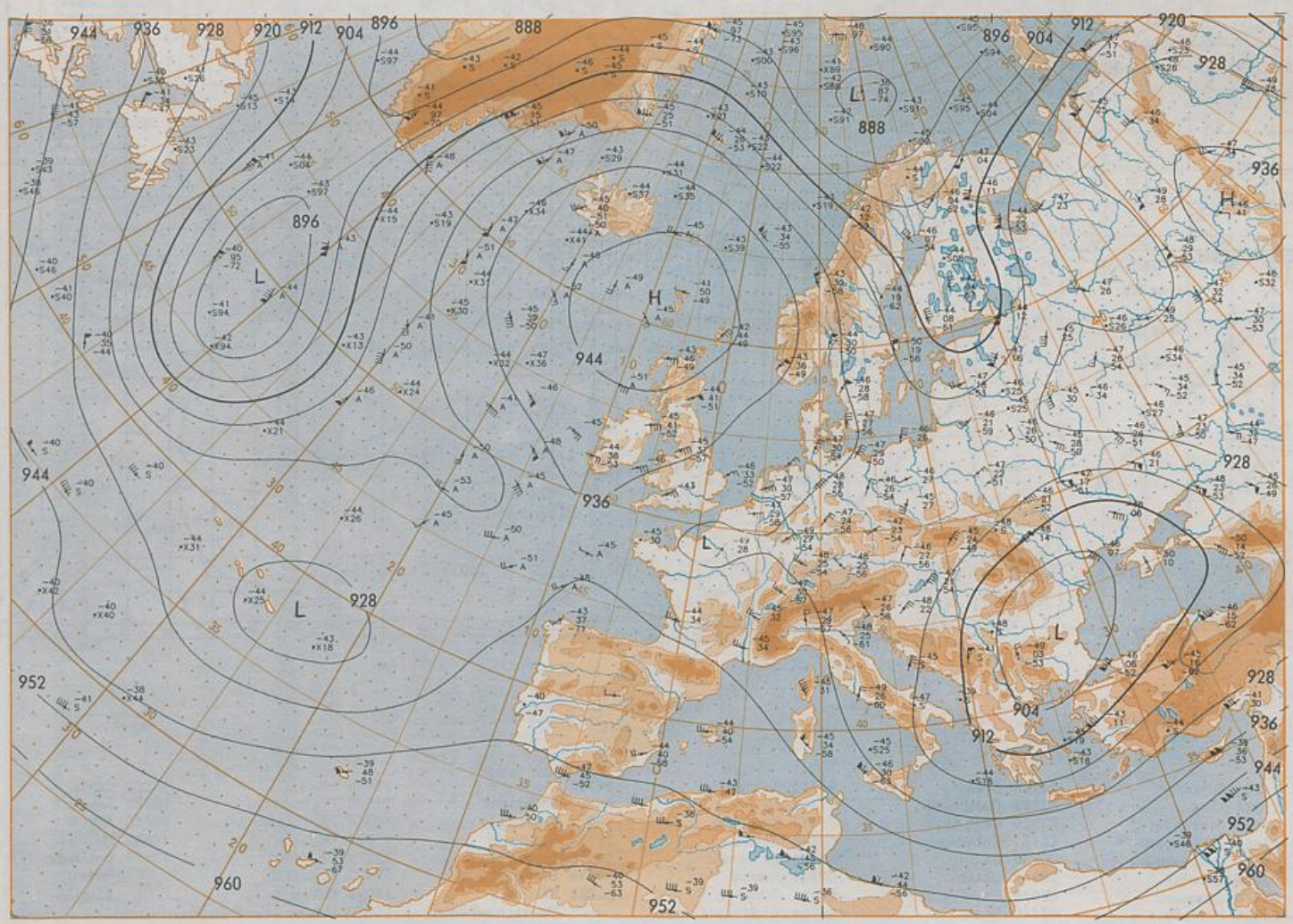


700 hPa 12 UTC



Stereogr.proj. 1:30 000 000 in 60°N

500/1000 hPa 12 UTC



300 hPa 12 UTC

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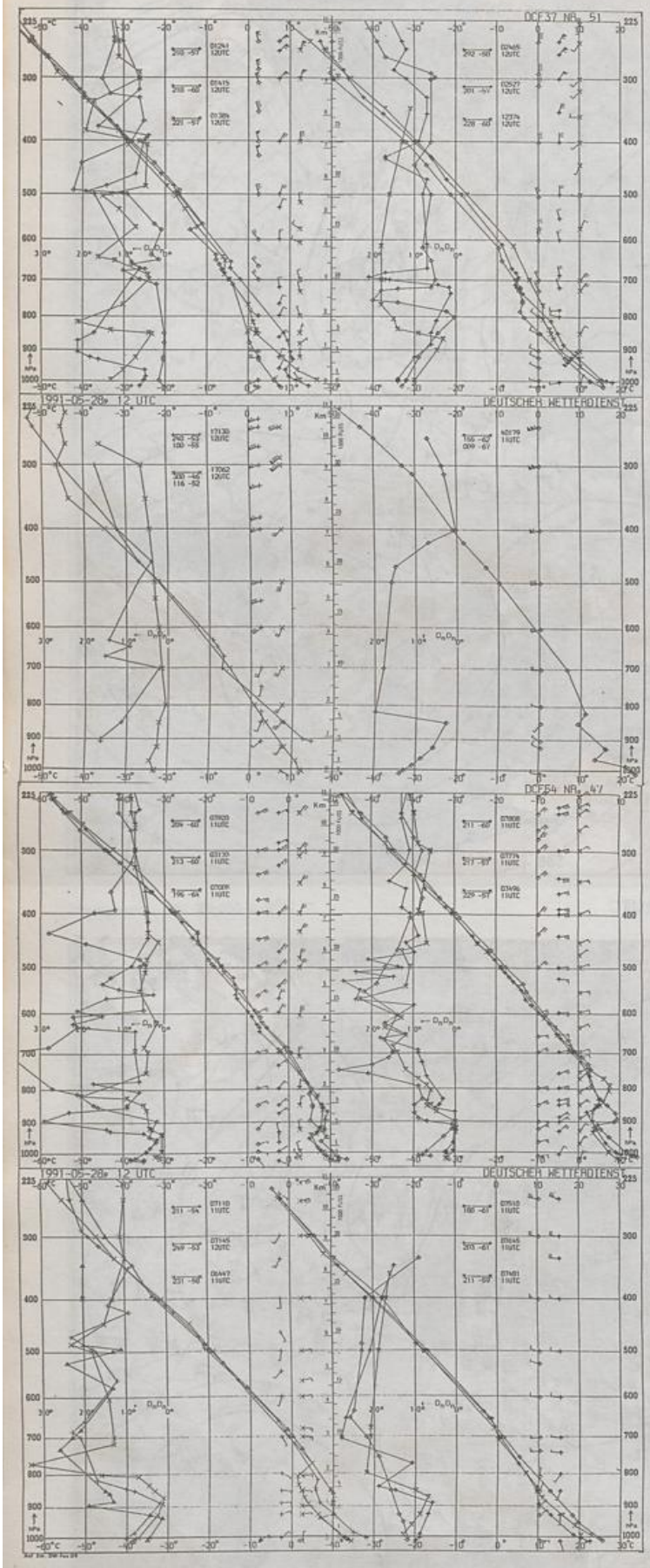

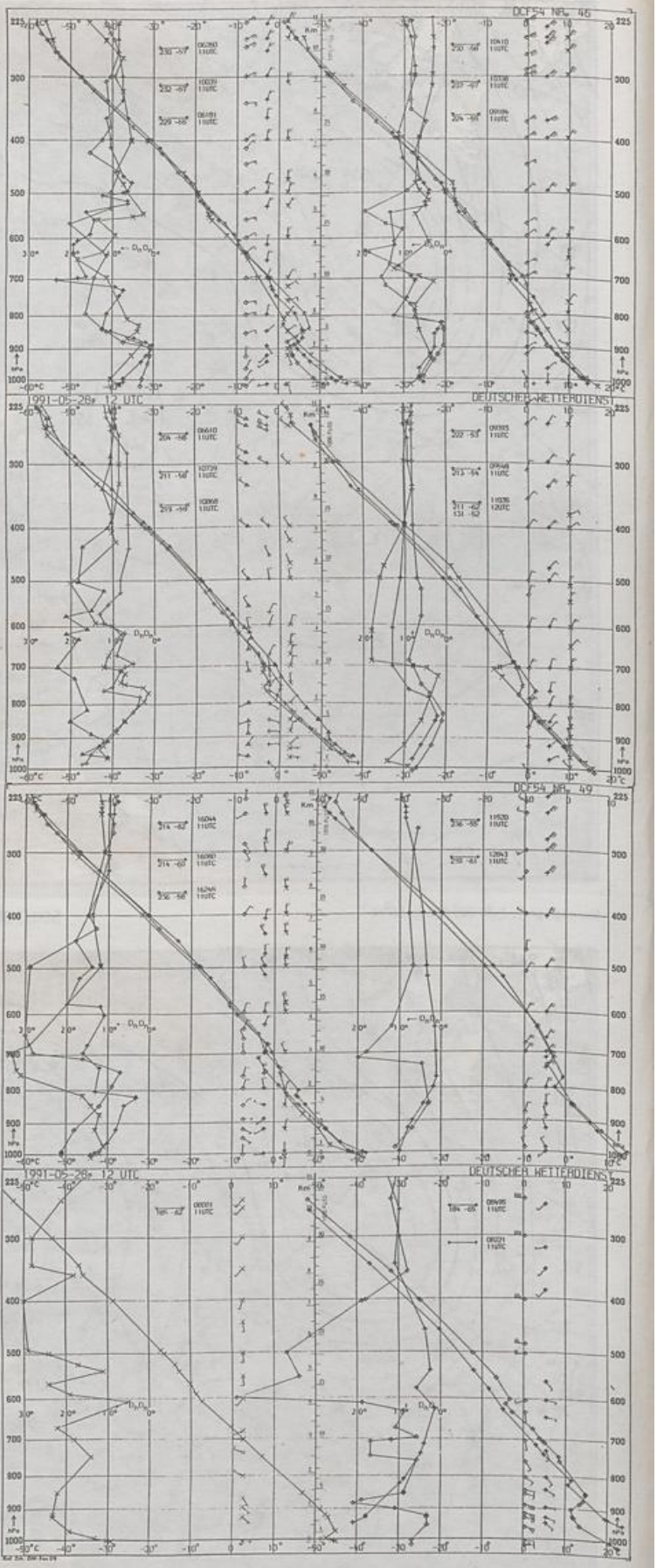

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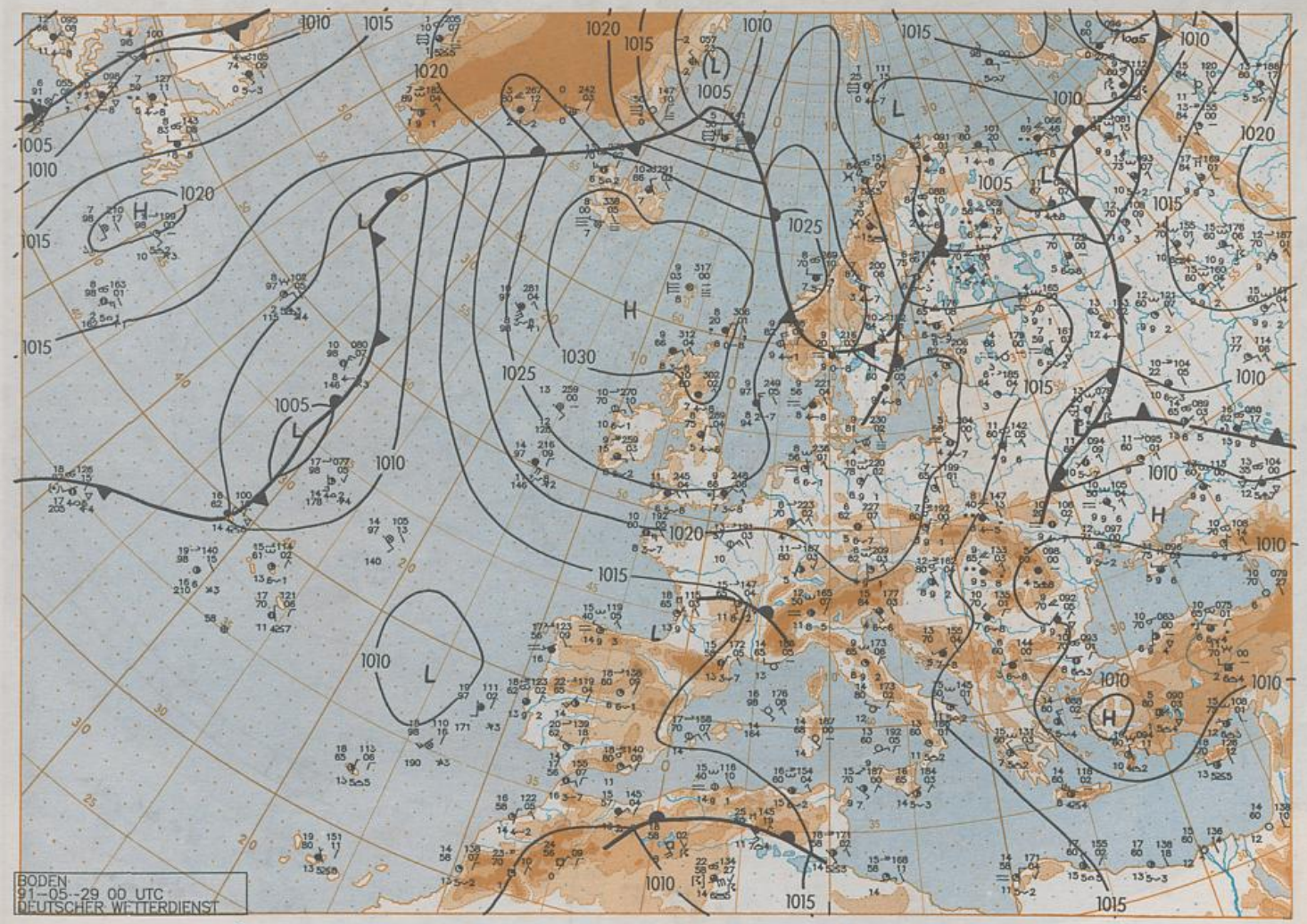
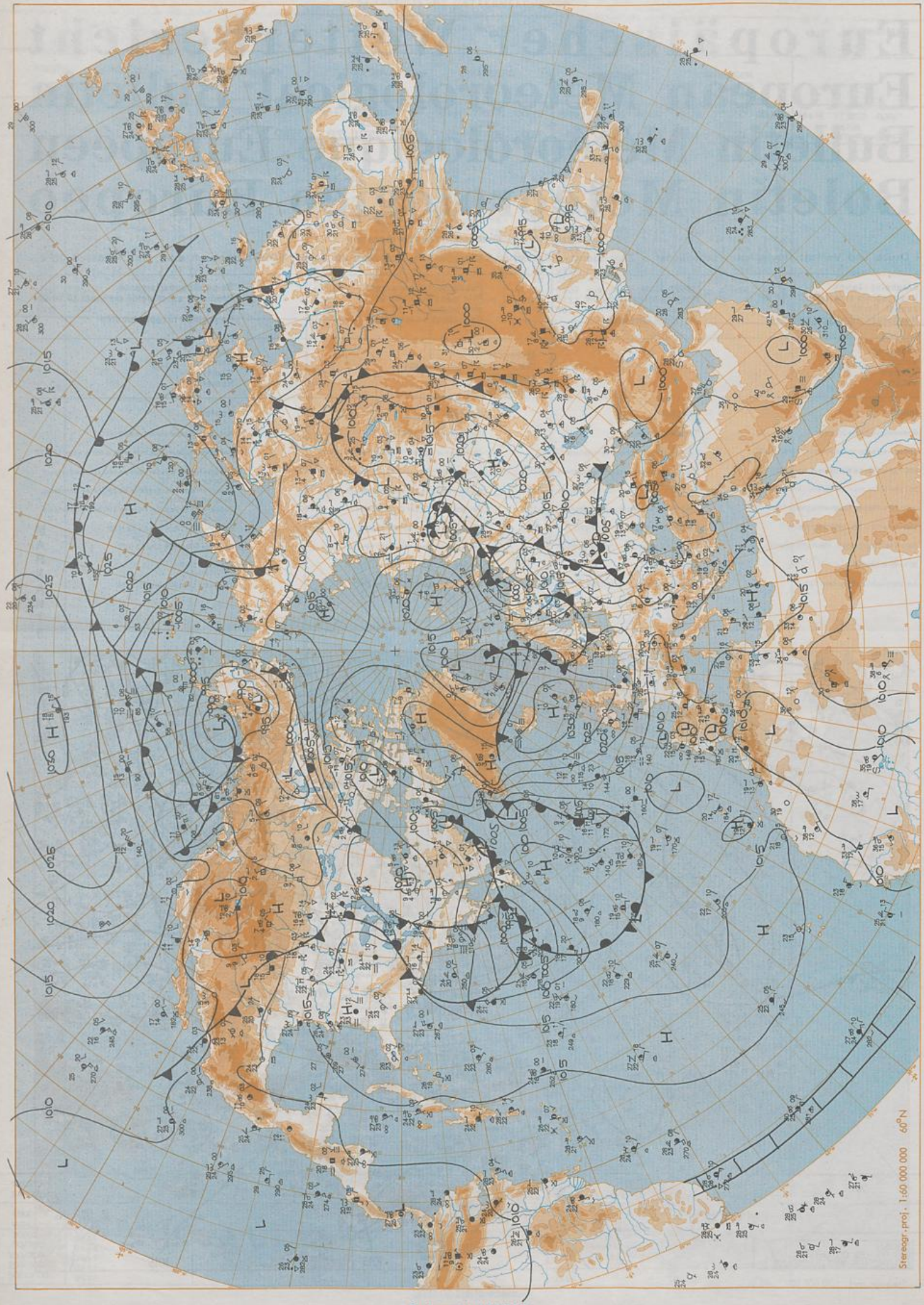


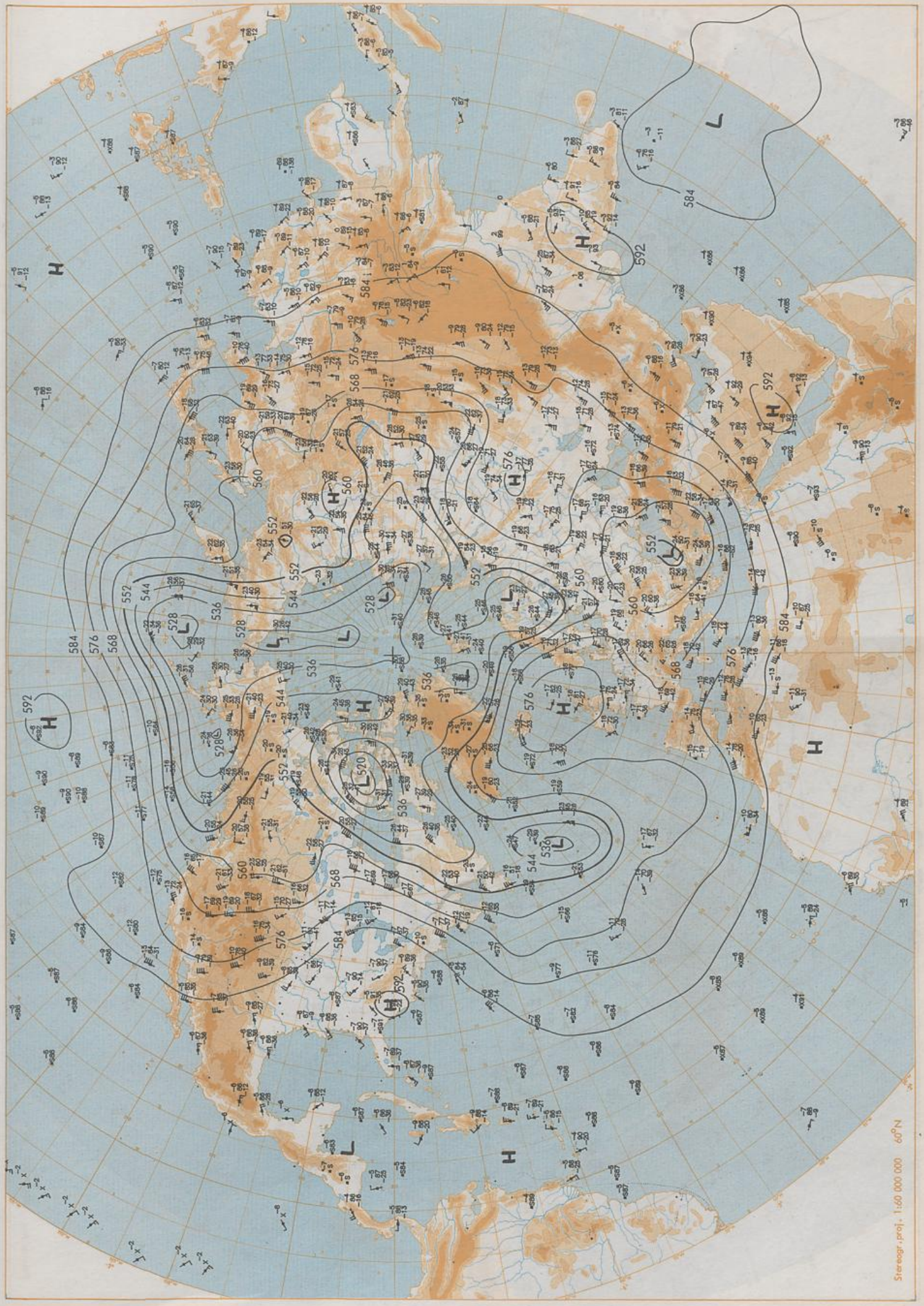
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

29.05.1991



Surface chart 12 UTC



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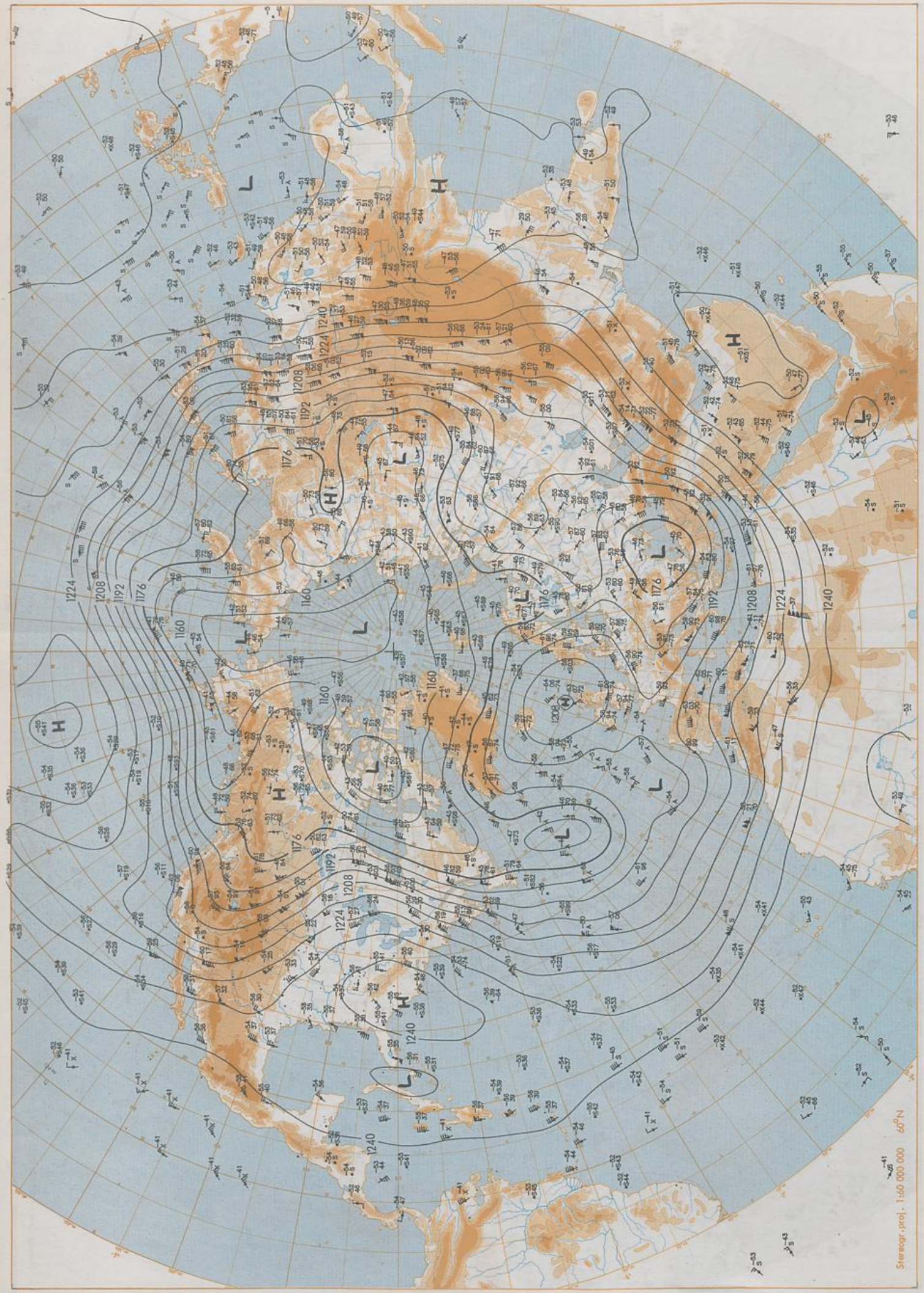
29.05.1991



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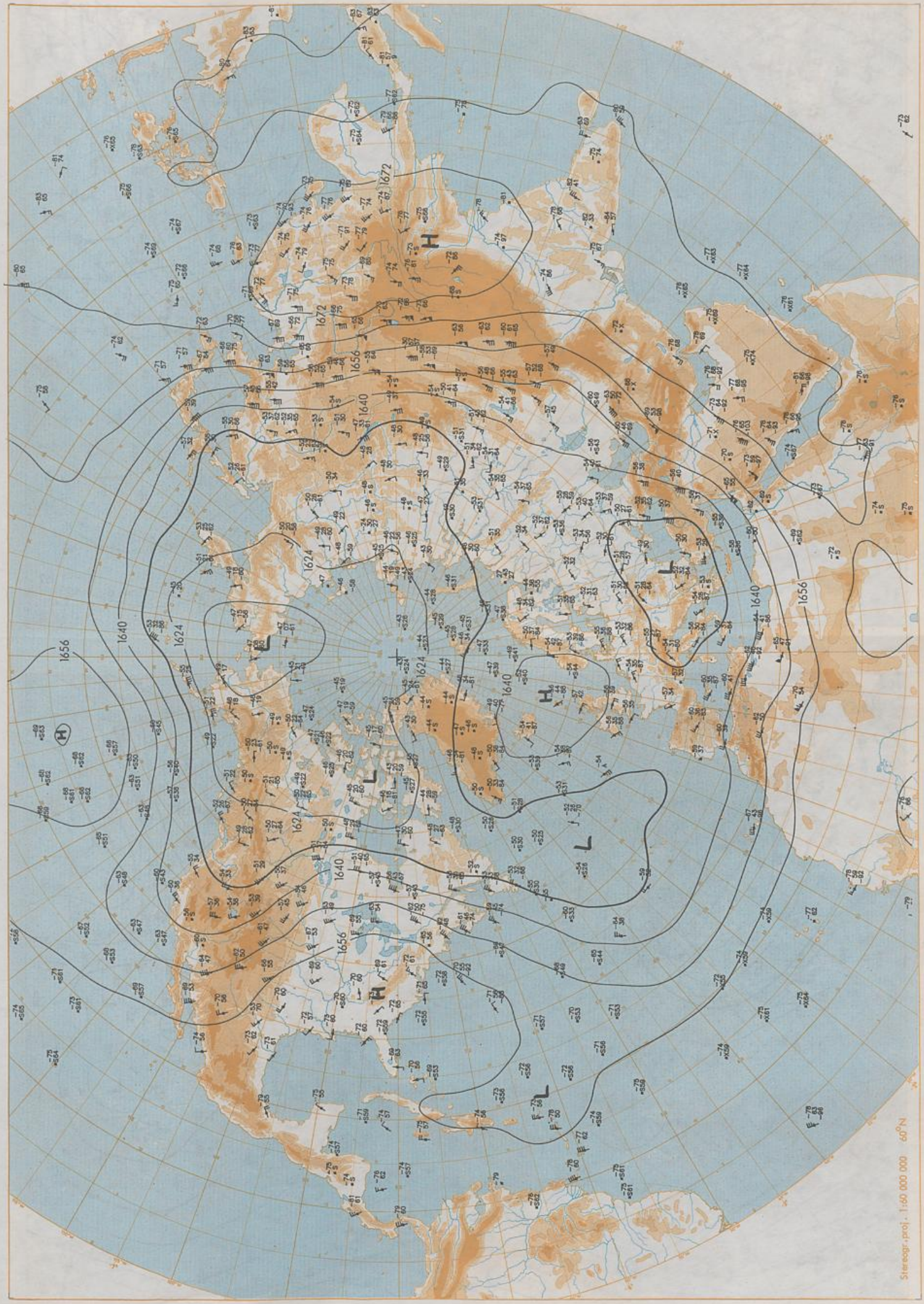

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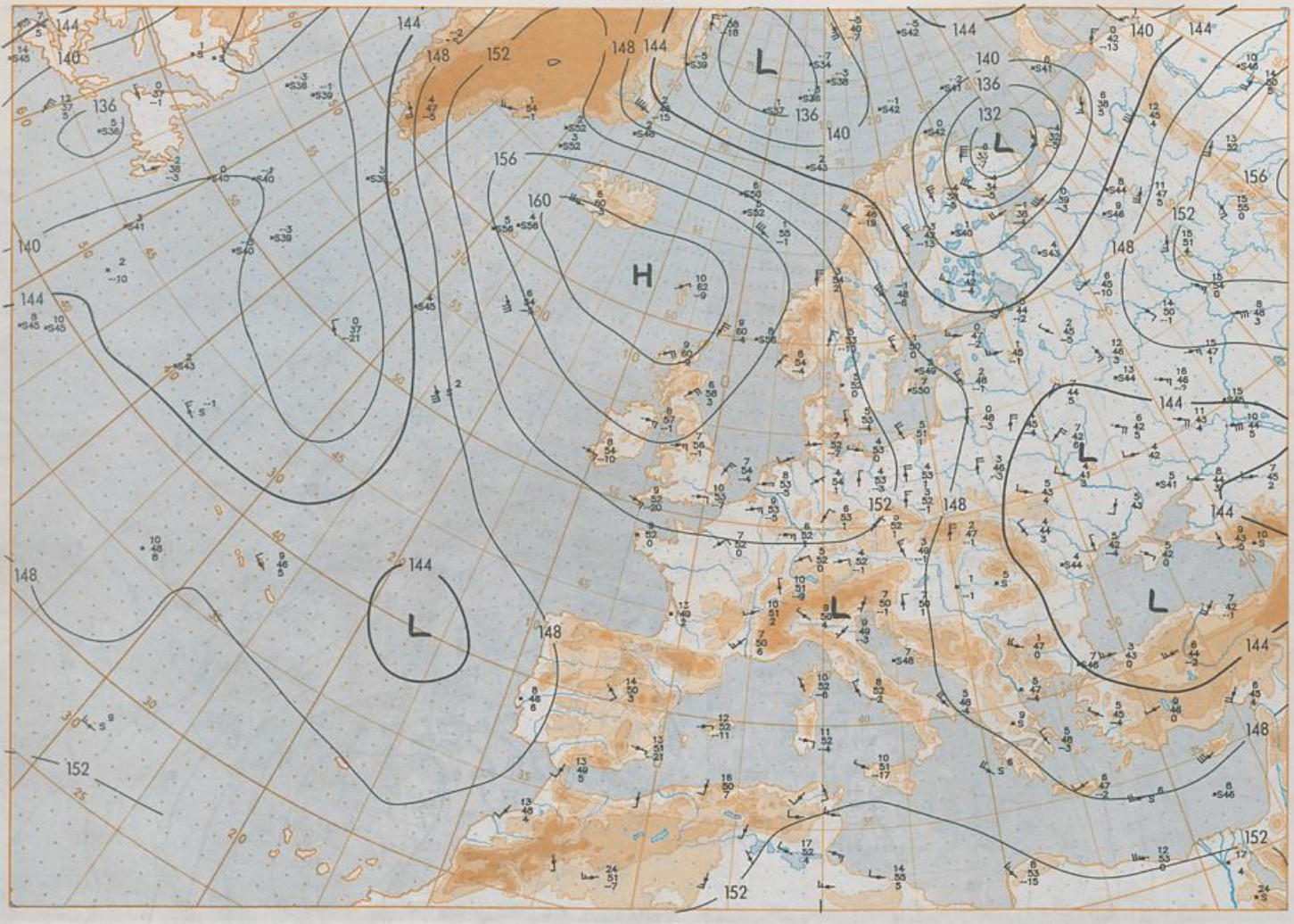
29.05.1991



Stereogr. proj. 1:30 000 000 in 60°N

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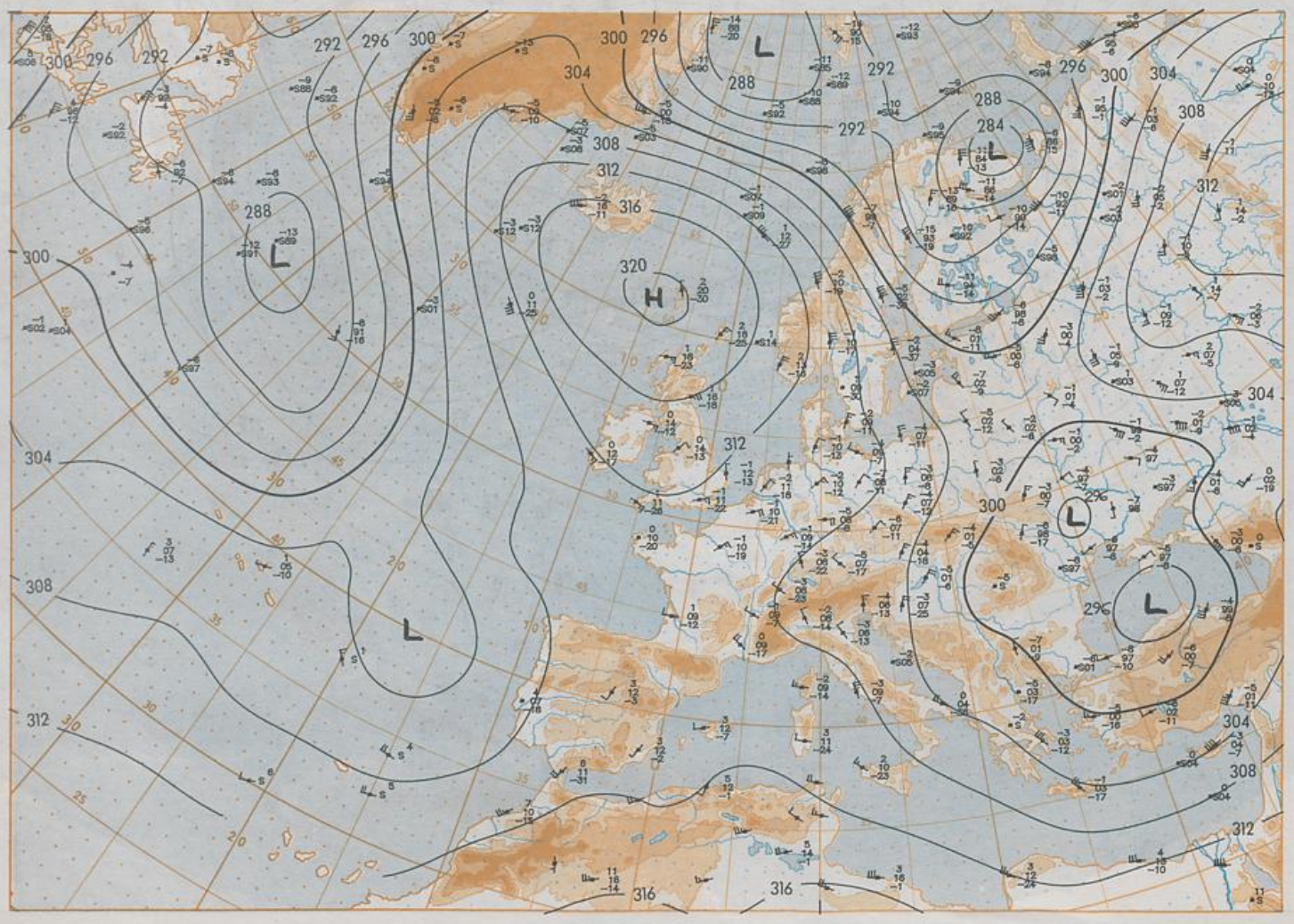

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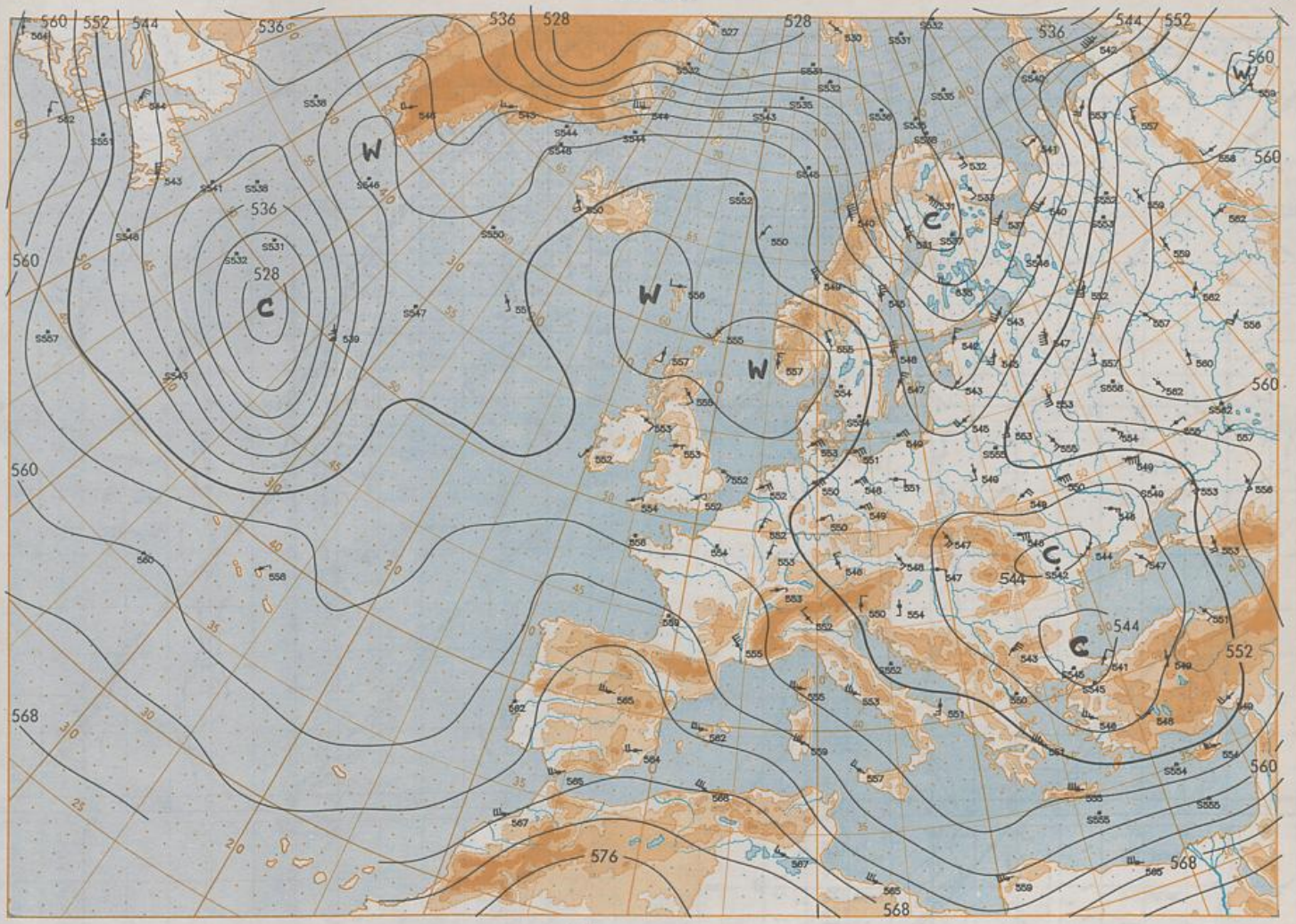

Stereogr. proj. 1:30 000 000 in 60°N

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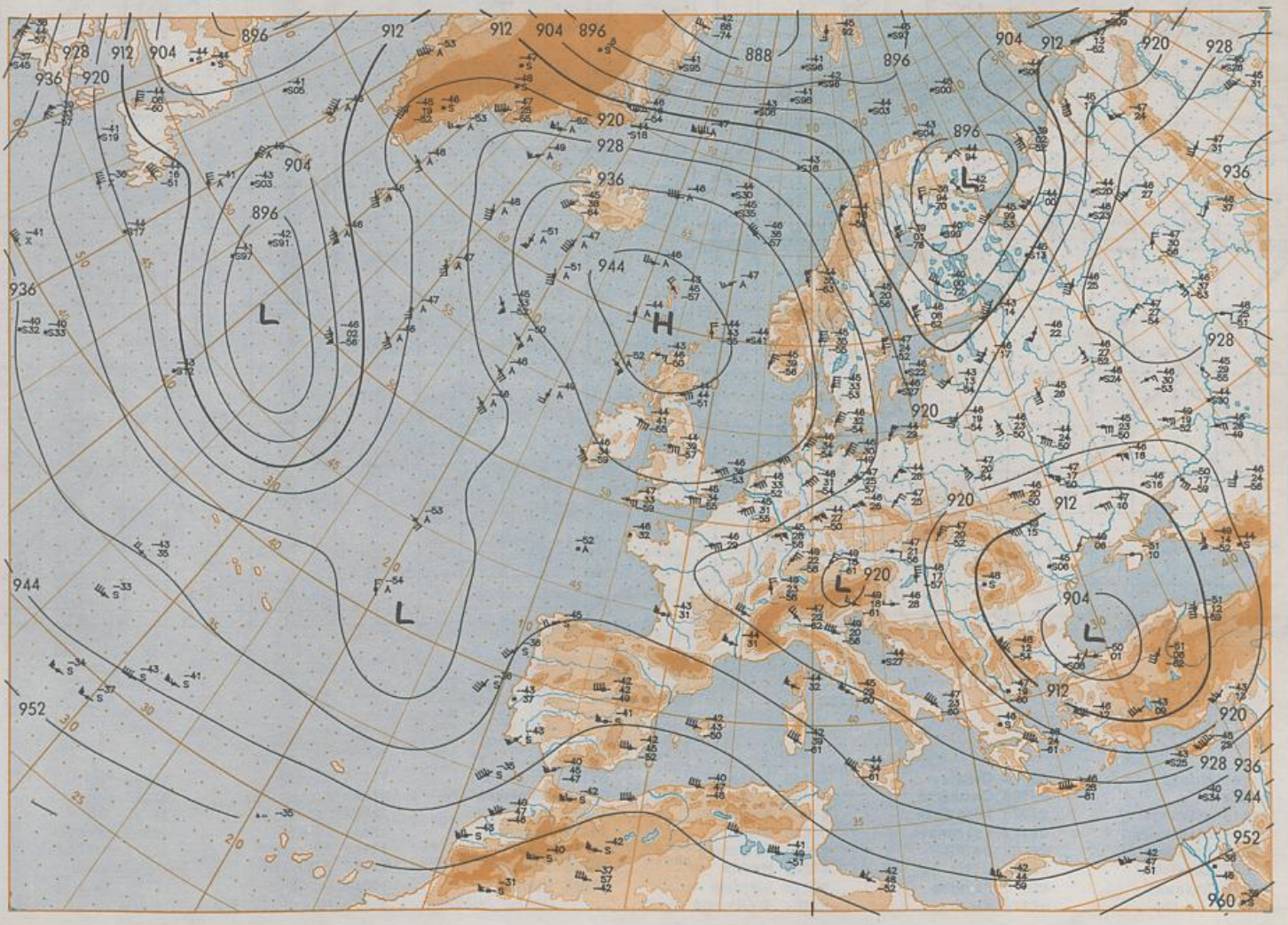
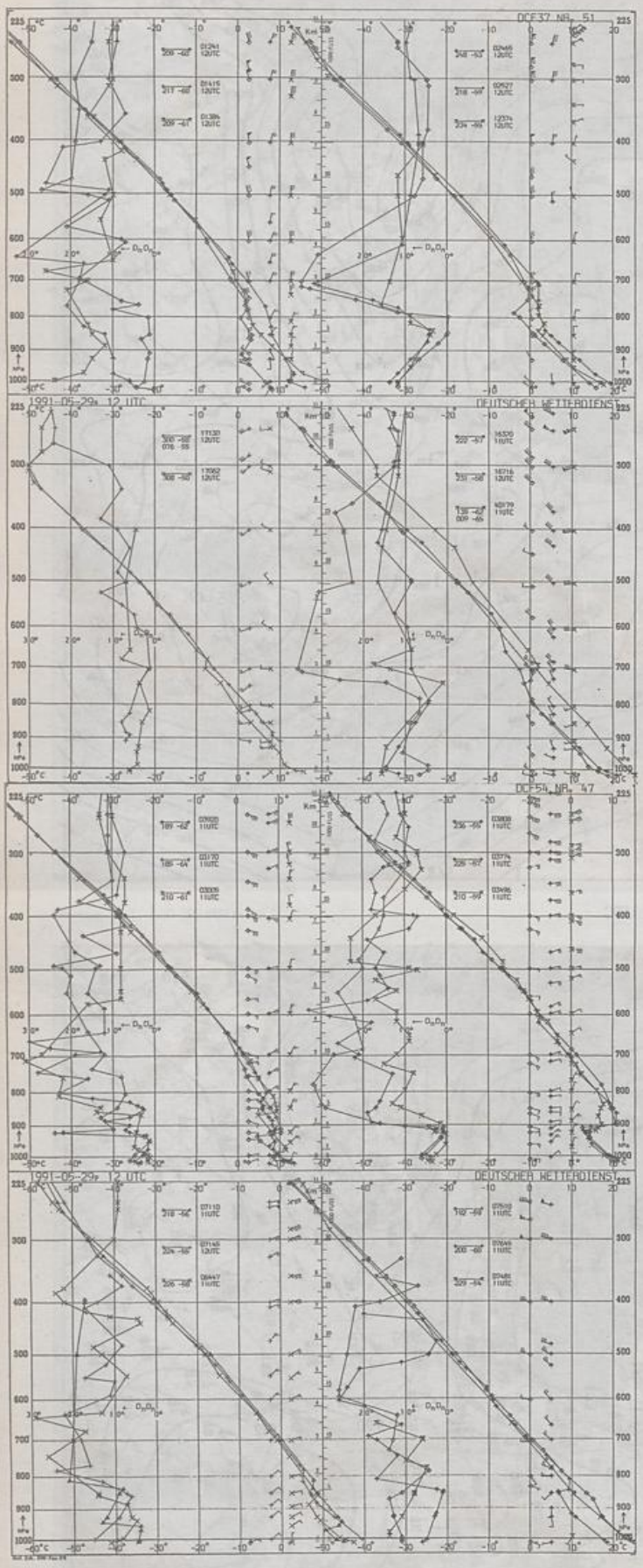
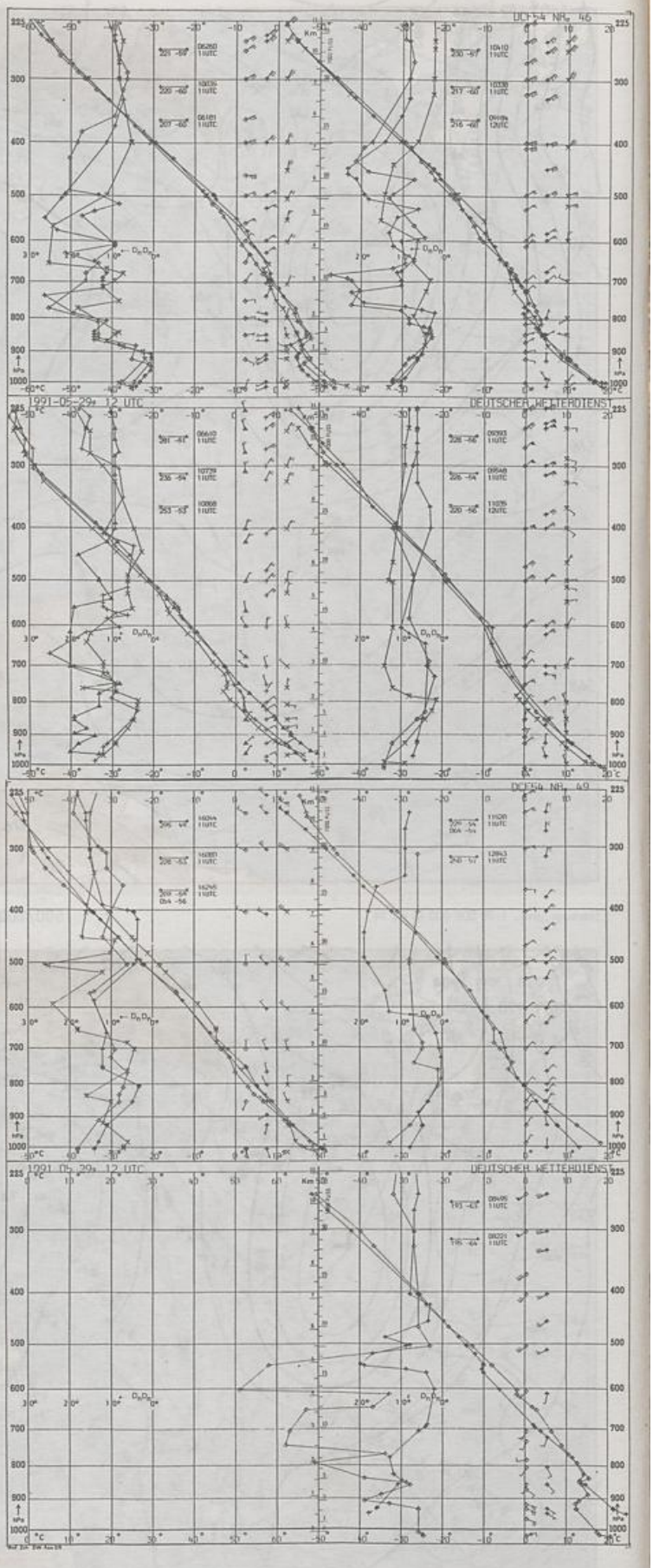


300 hPa 12 UTC

29.05.1991





Aerological Diagrams 12 UTC

01241	Orland	03774	Crawley	07145	Trappes	09393	Lindenberg	11035	Wien	16242	Roma
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03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim	16044	Udine		
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ISSN 0341-2970

D 6168 A

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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
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Donnerstag
Thursday
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Jueves
30.05.1991

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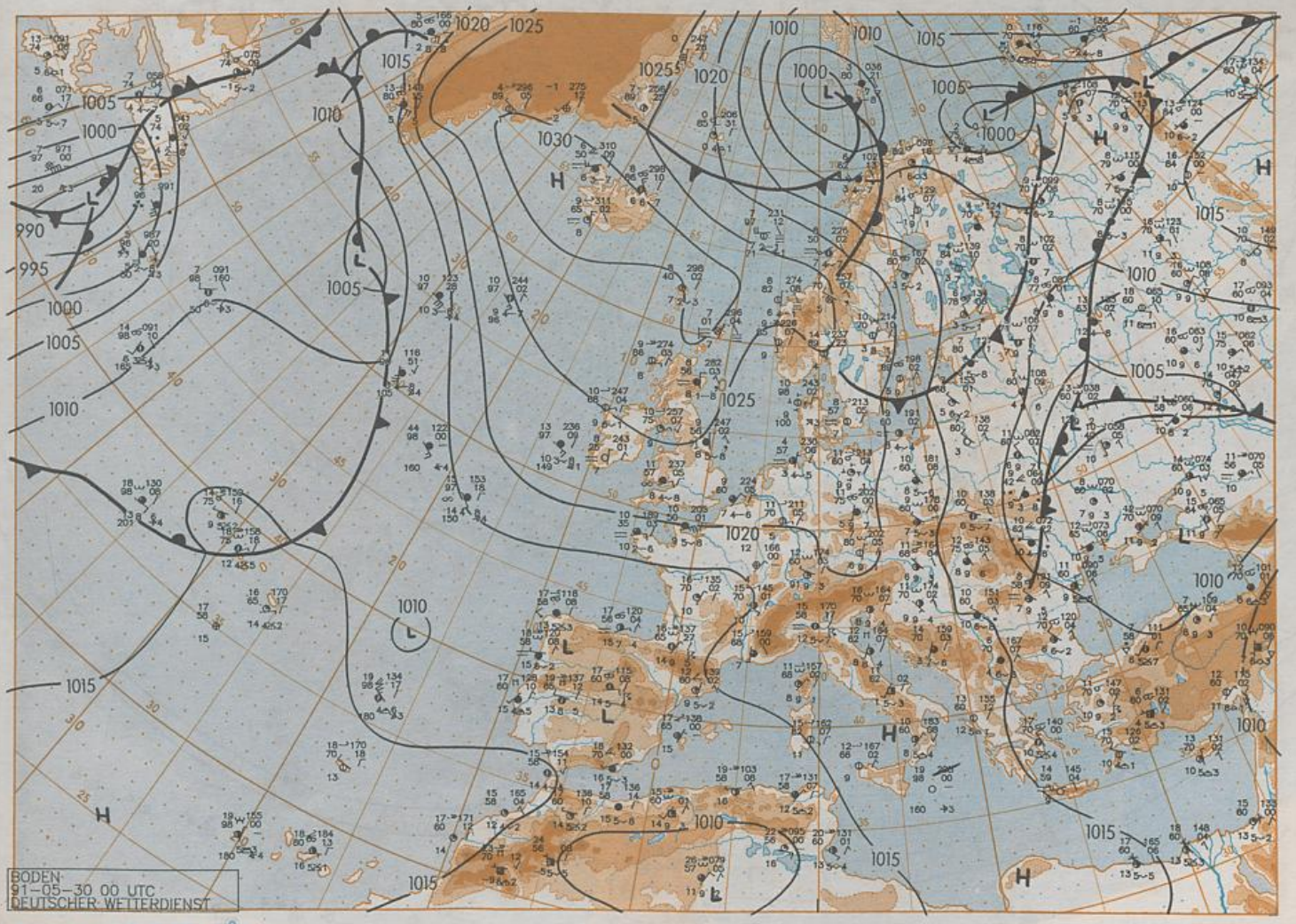
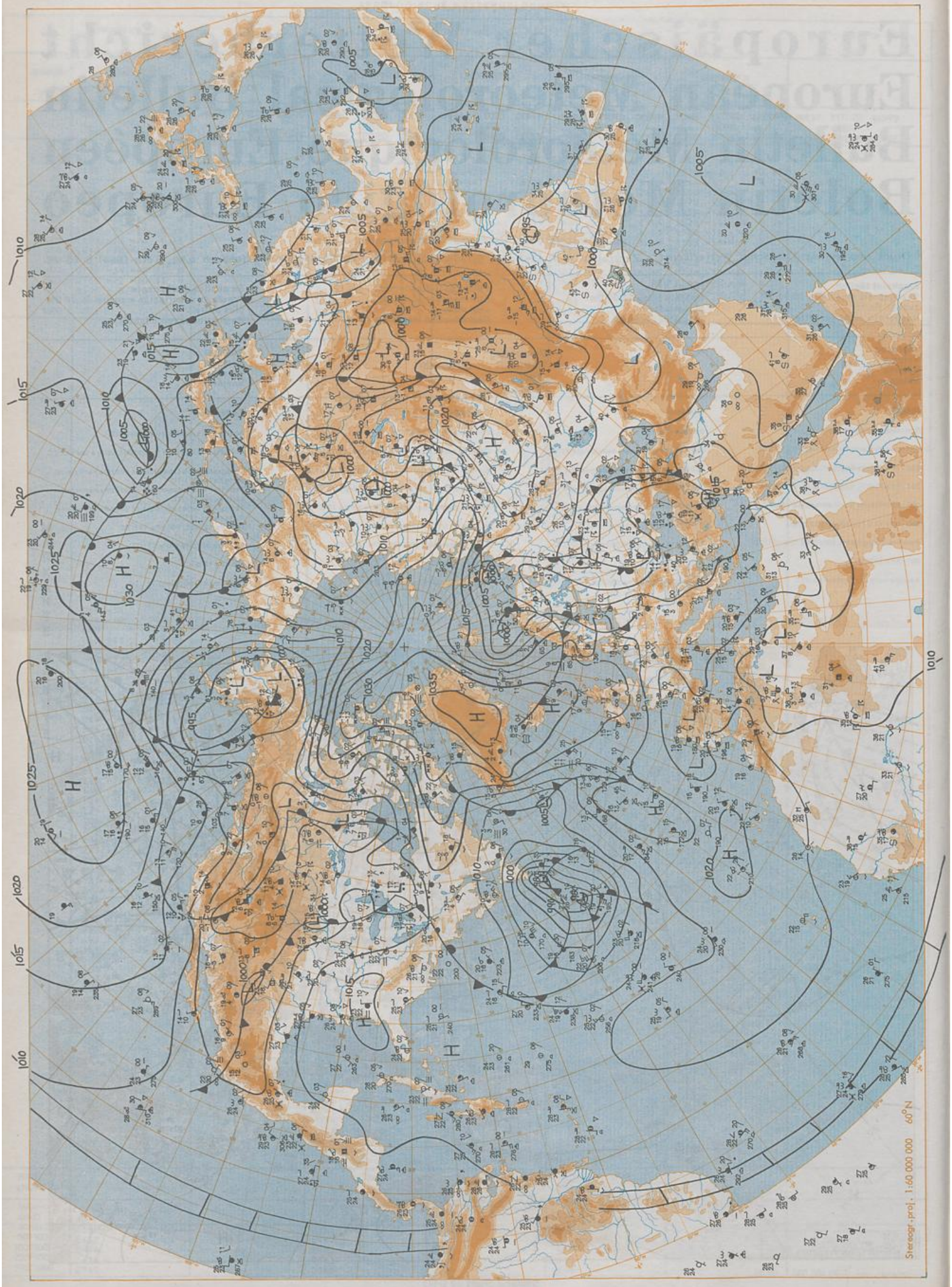
Relative Topographie 500/1000 hPa 12 UTC	Thickness chart 500/1000 hPa 12 UTC	Carte d' épaisseur 500/1000 hPa 12 UTC	Relativa 500/1000 hPa 12 UTC
300 - hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC



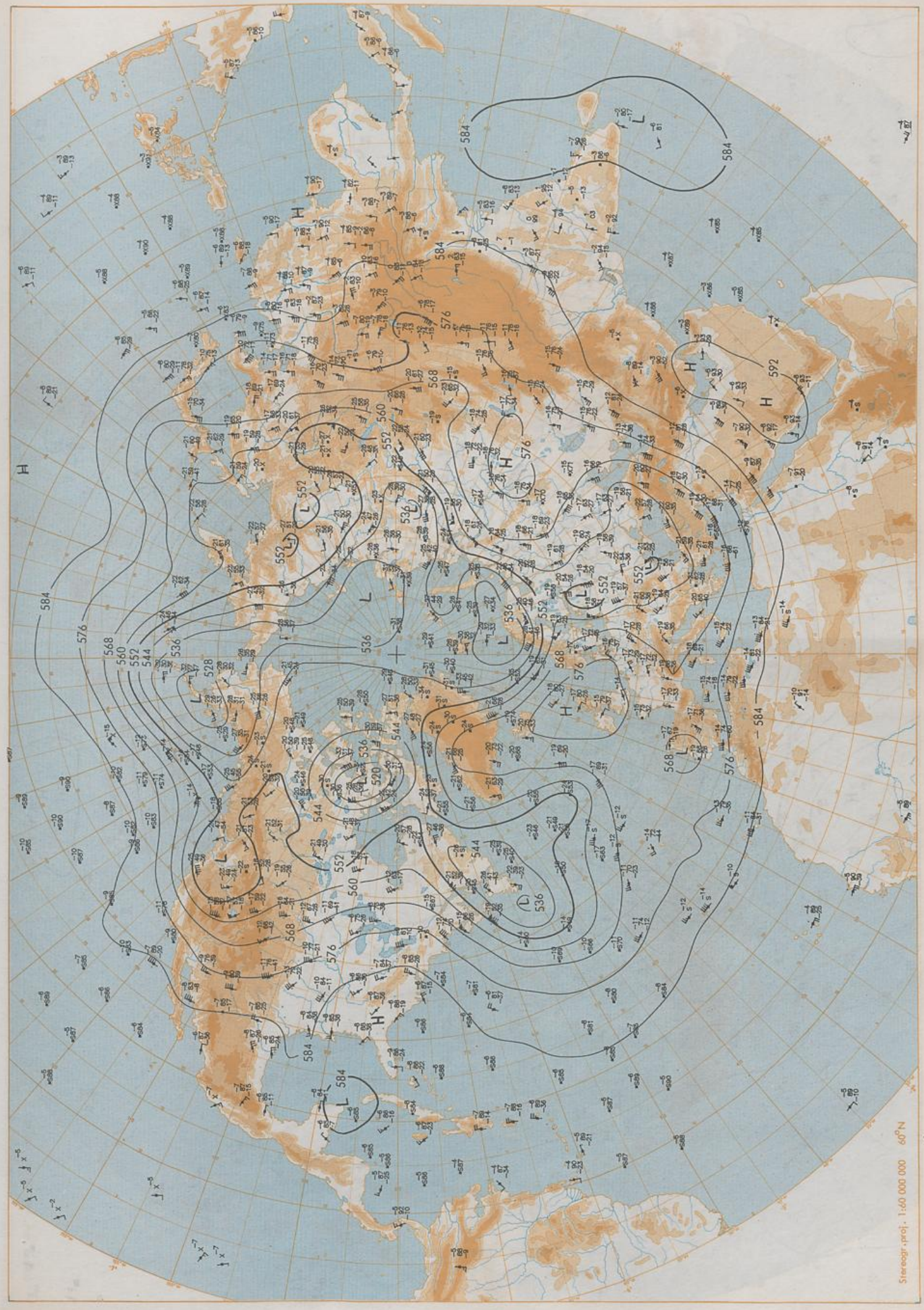
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

30.05.1991

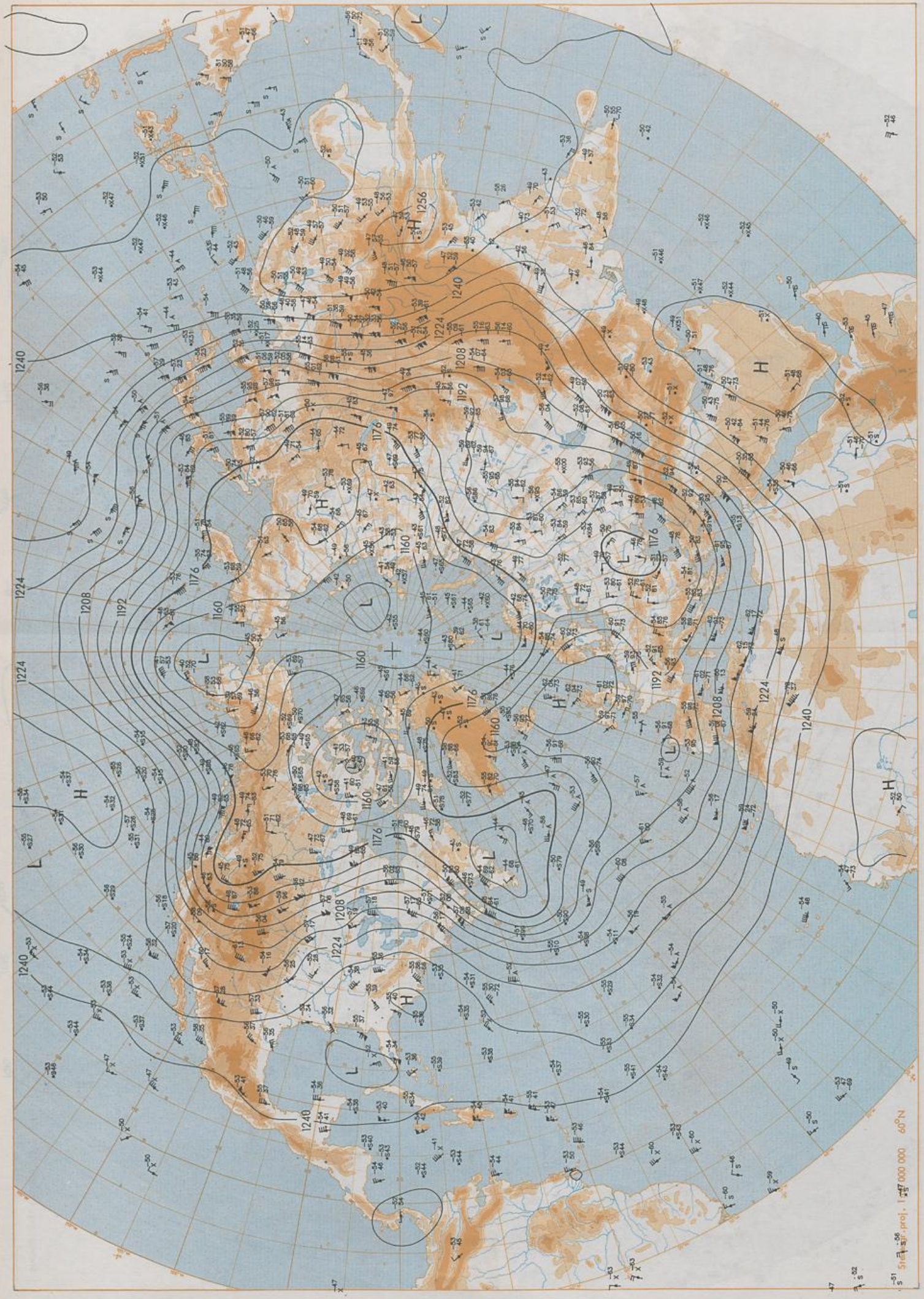


Surface chart 12 UTC



500 hPa 12 UTC

30.05.1991



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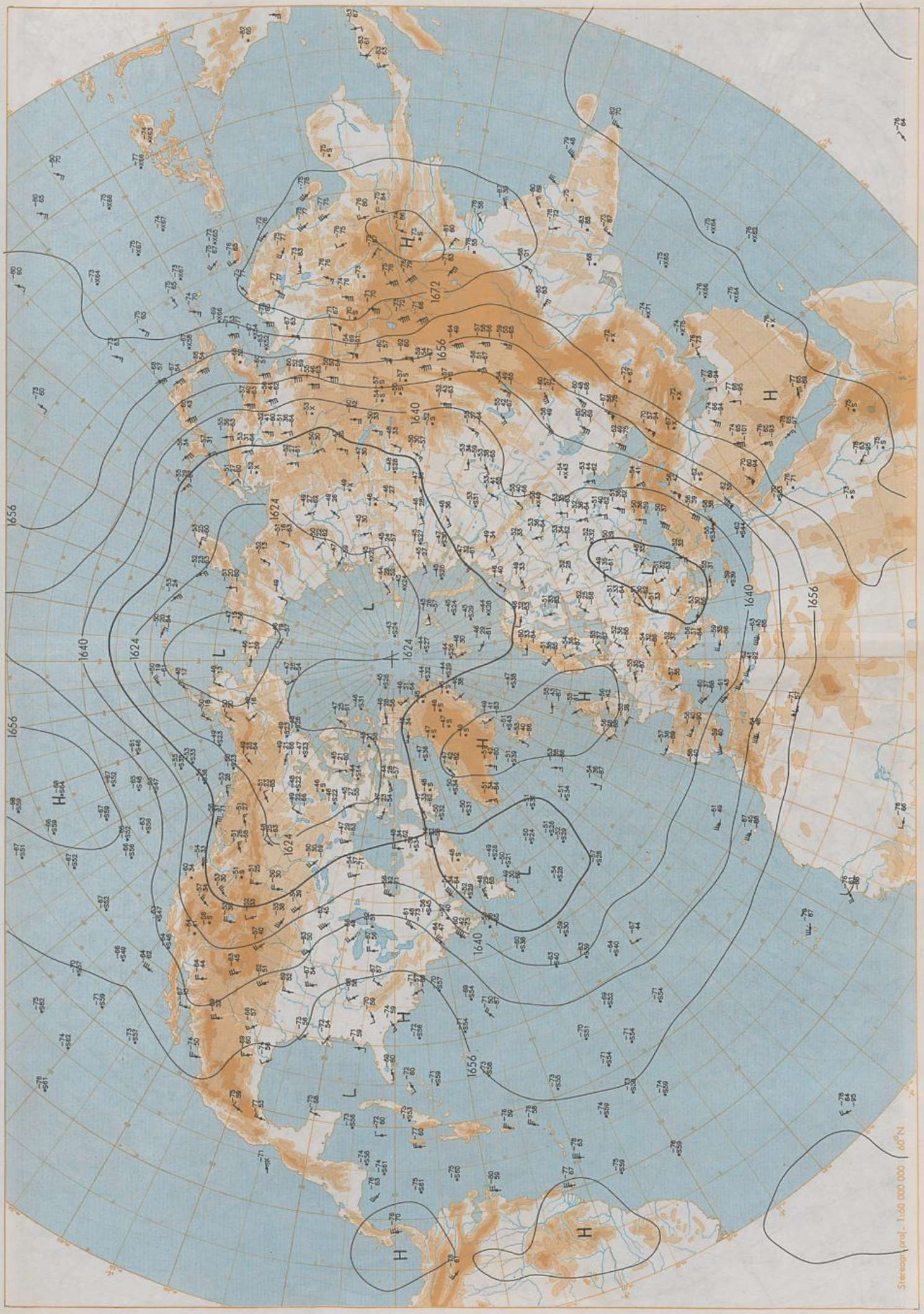

100 hPa 12 UTC

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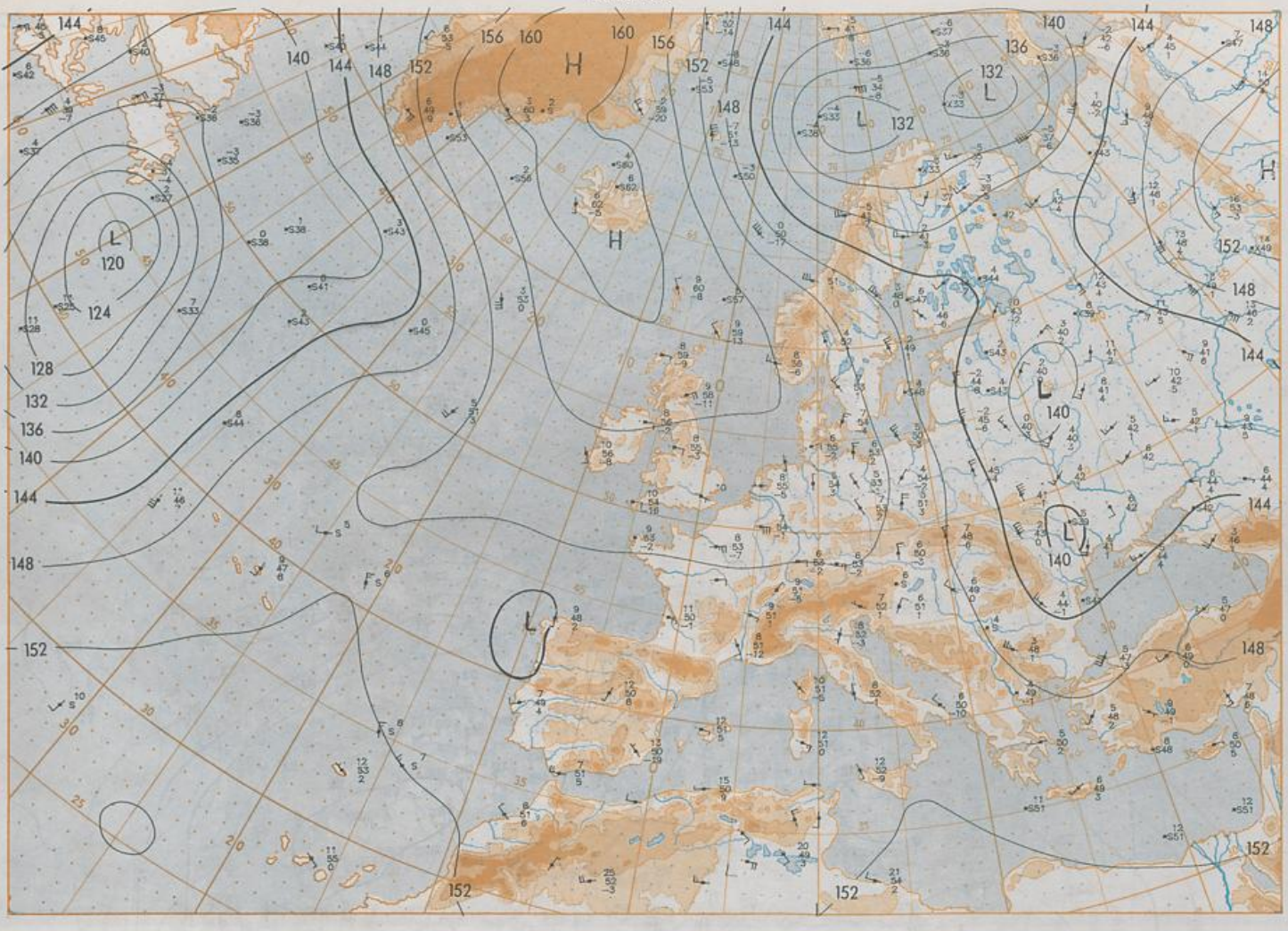

Stereogr. proj. 1:30 000 000 in 60°N

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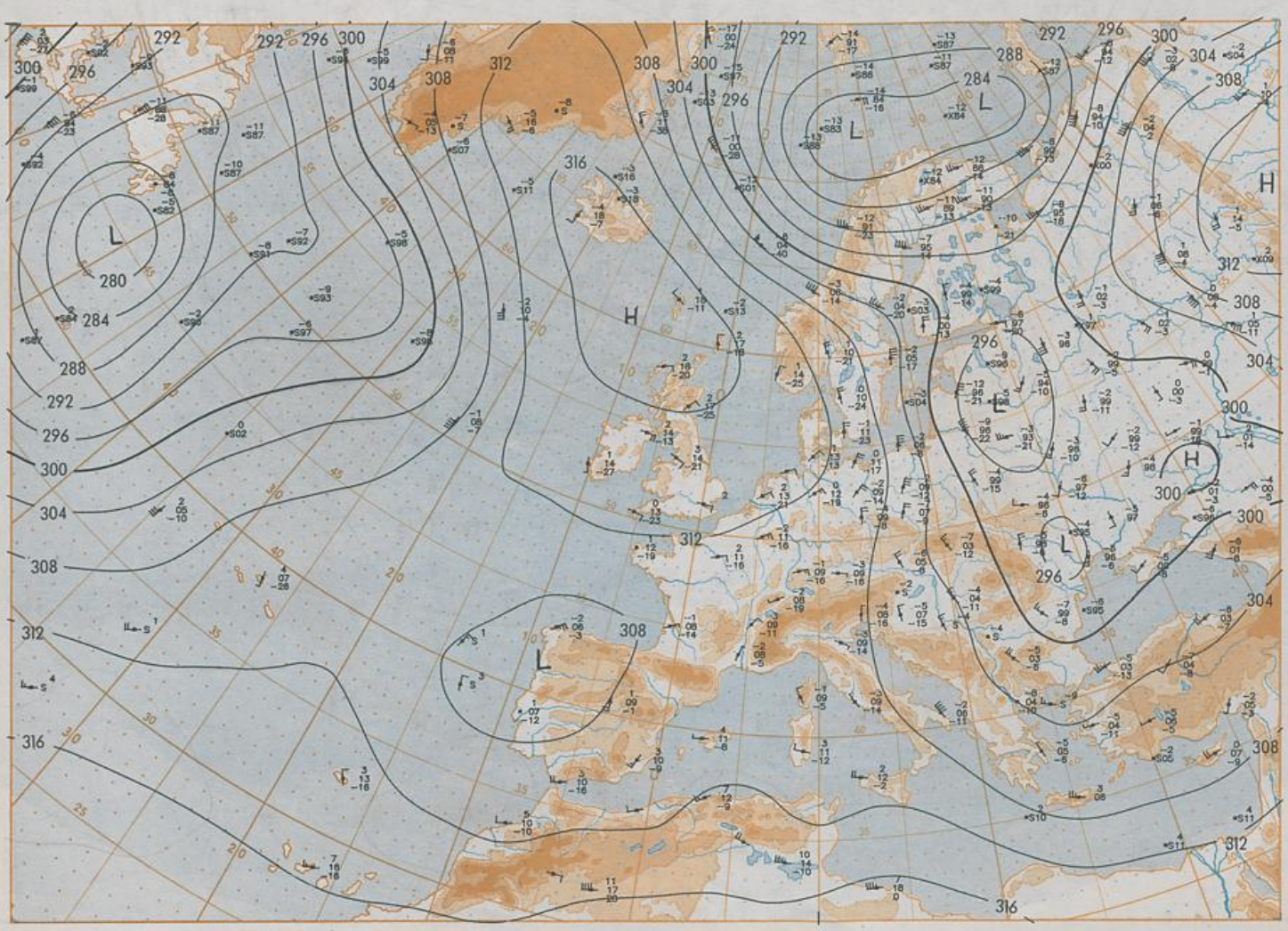

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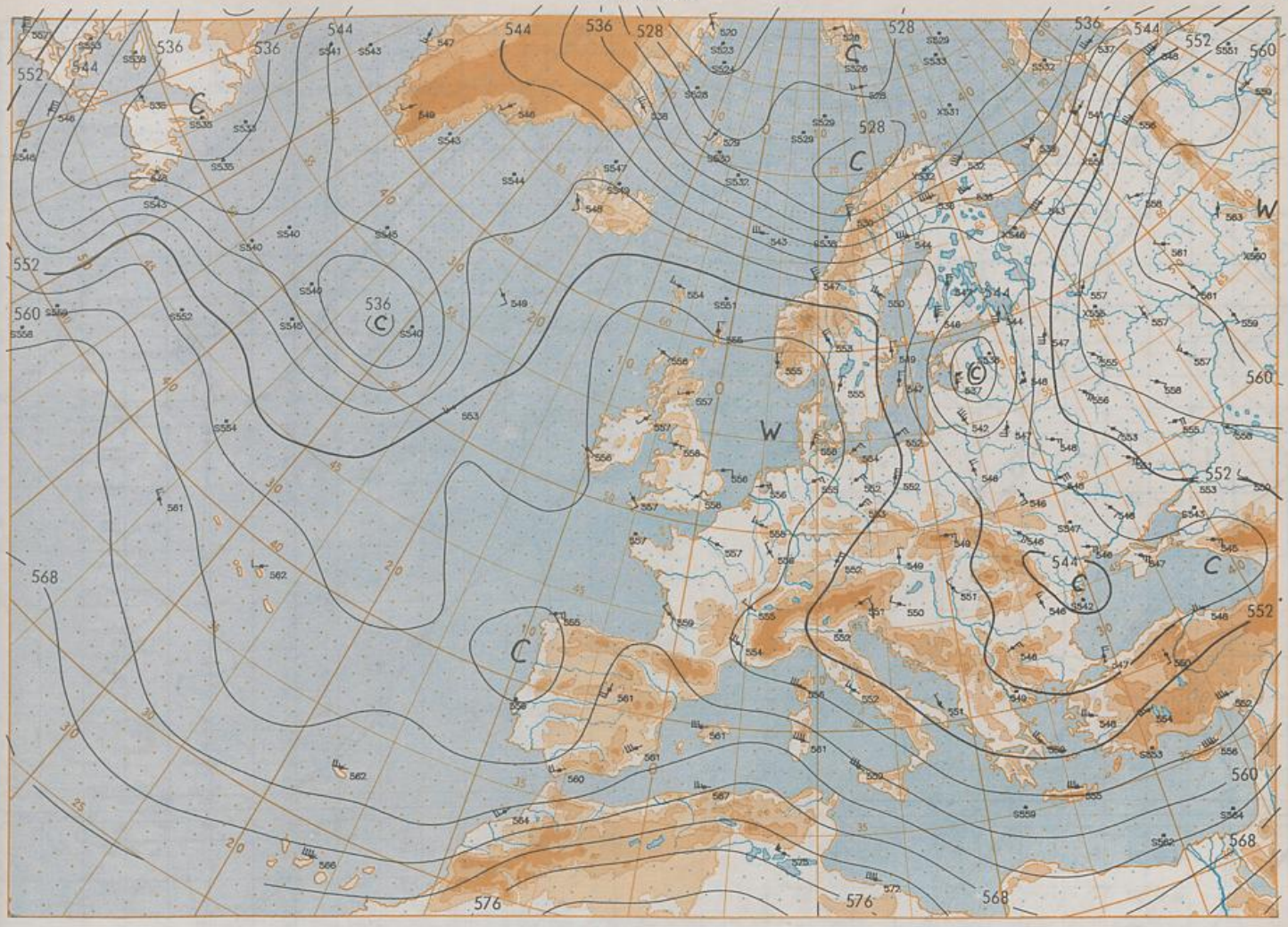

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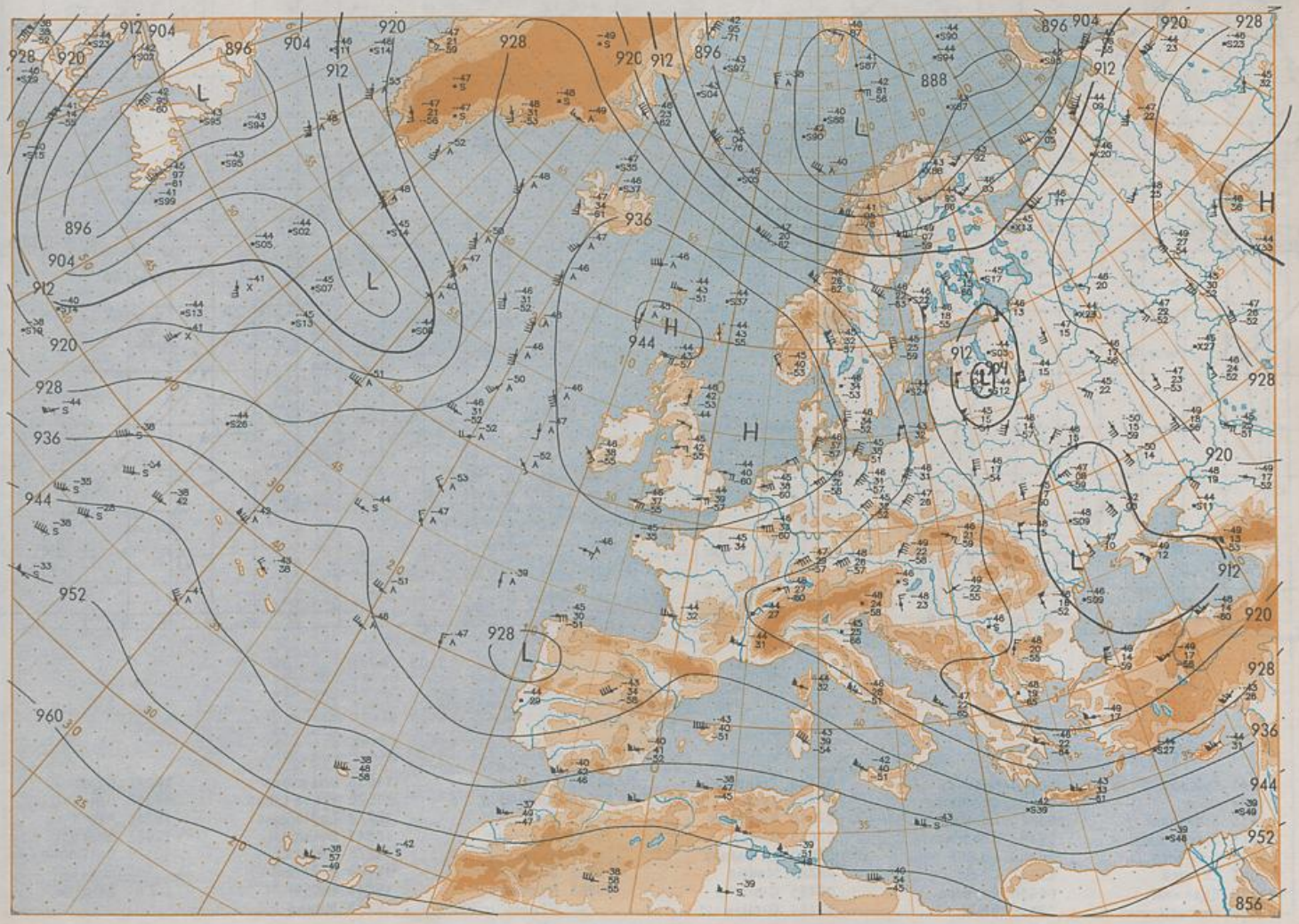
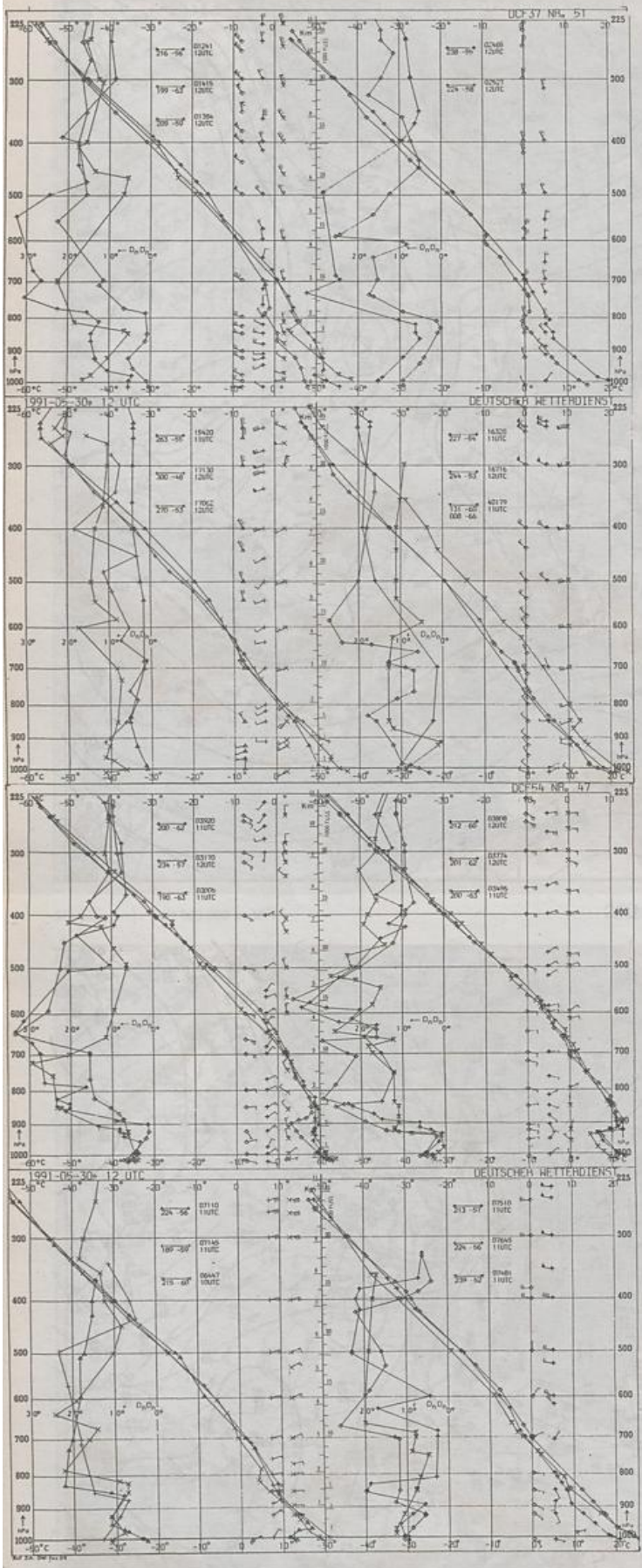
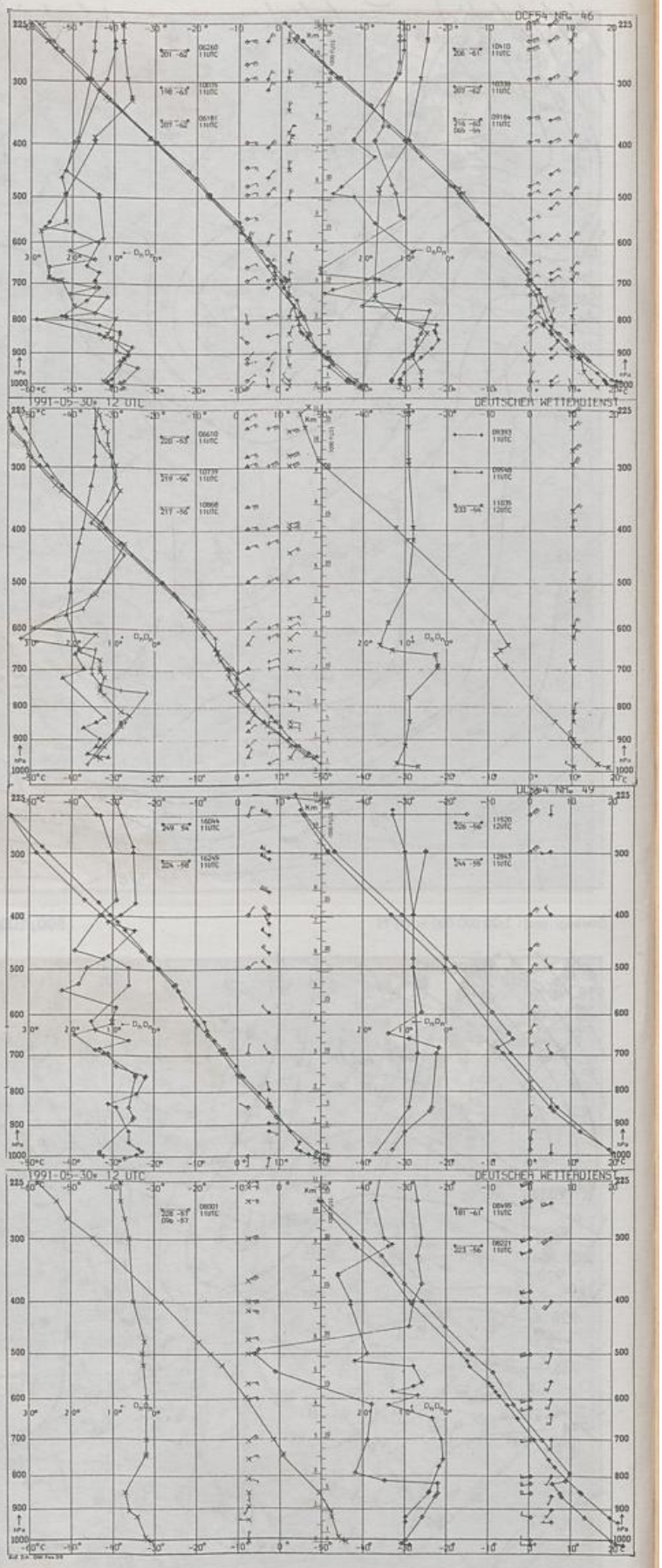


300 hPa 12 UTC

30.05.1991





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Viernes
31.05.1991

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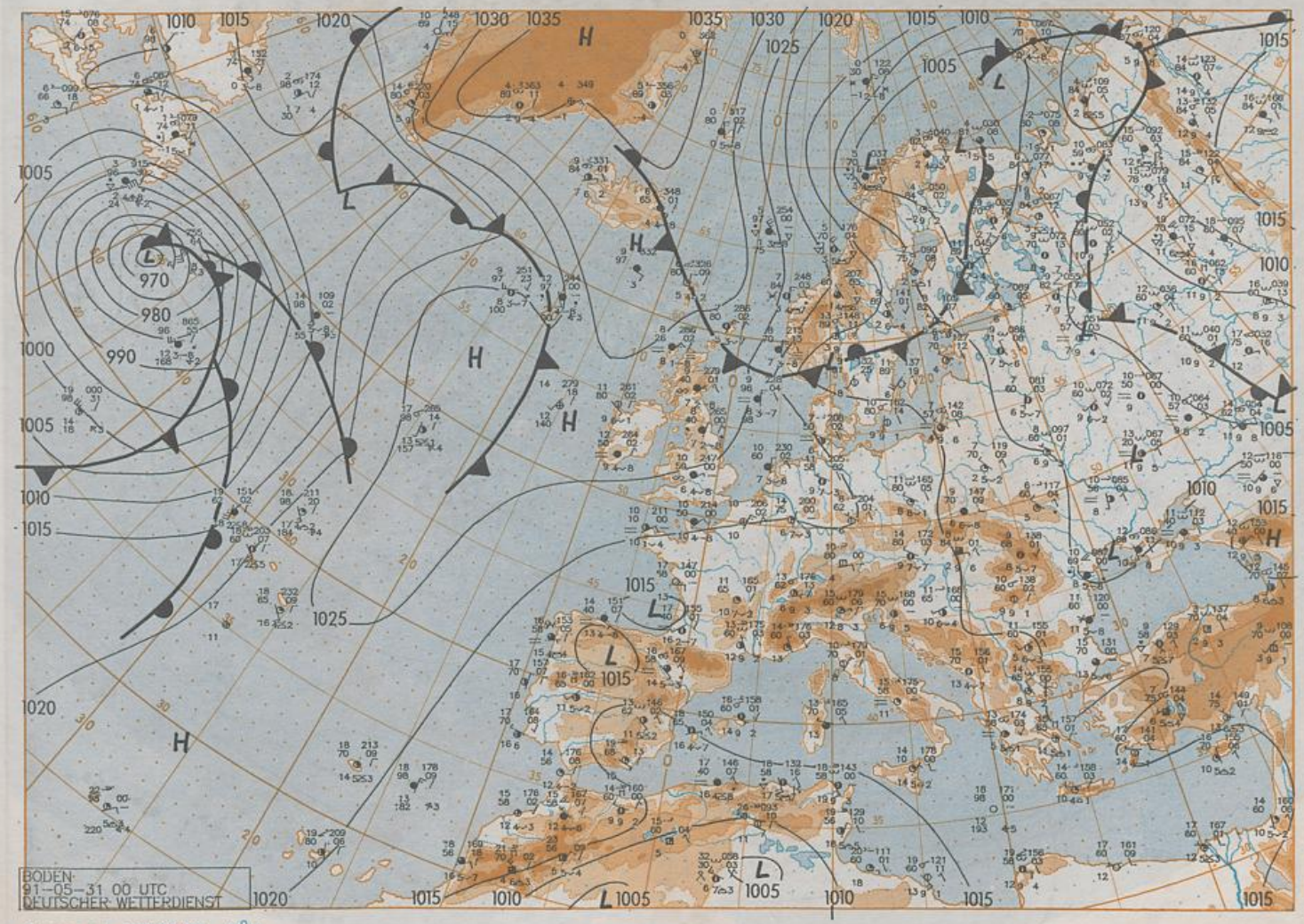
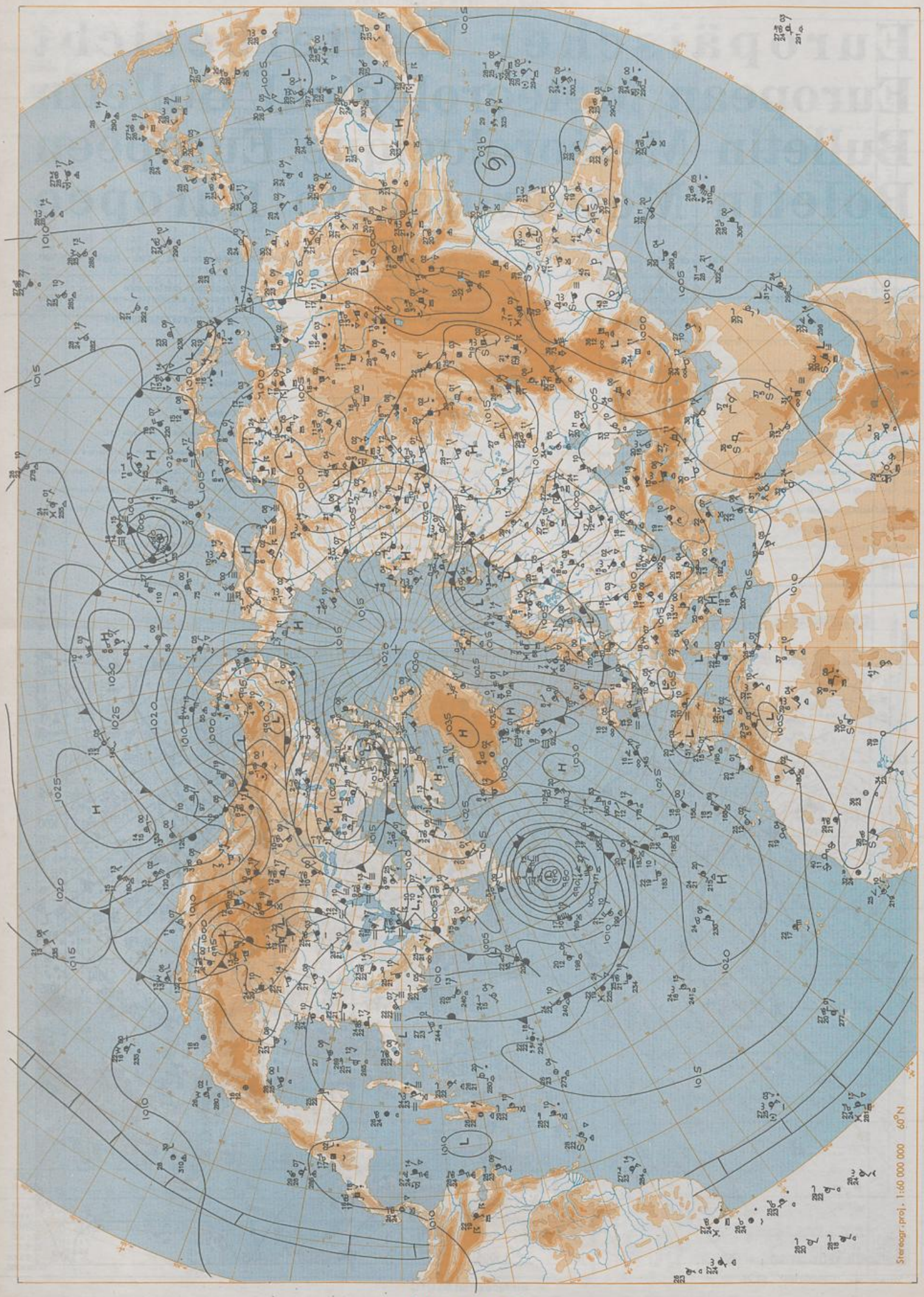


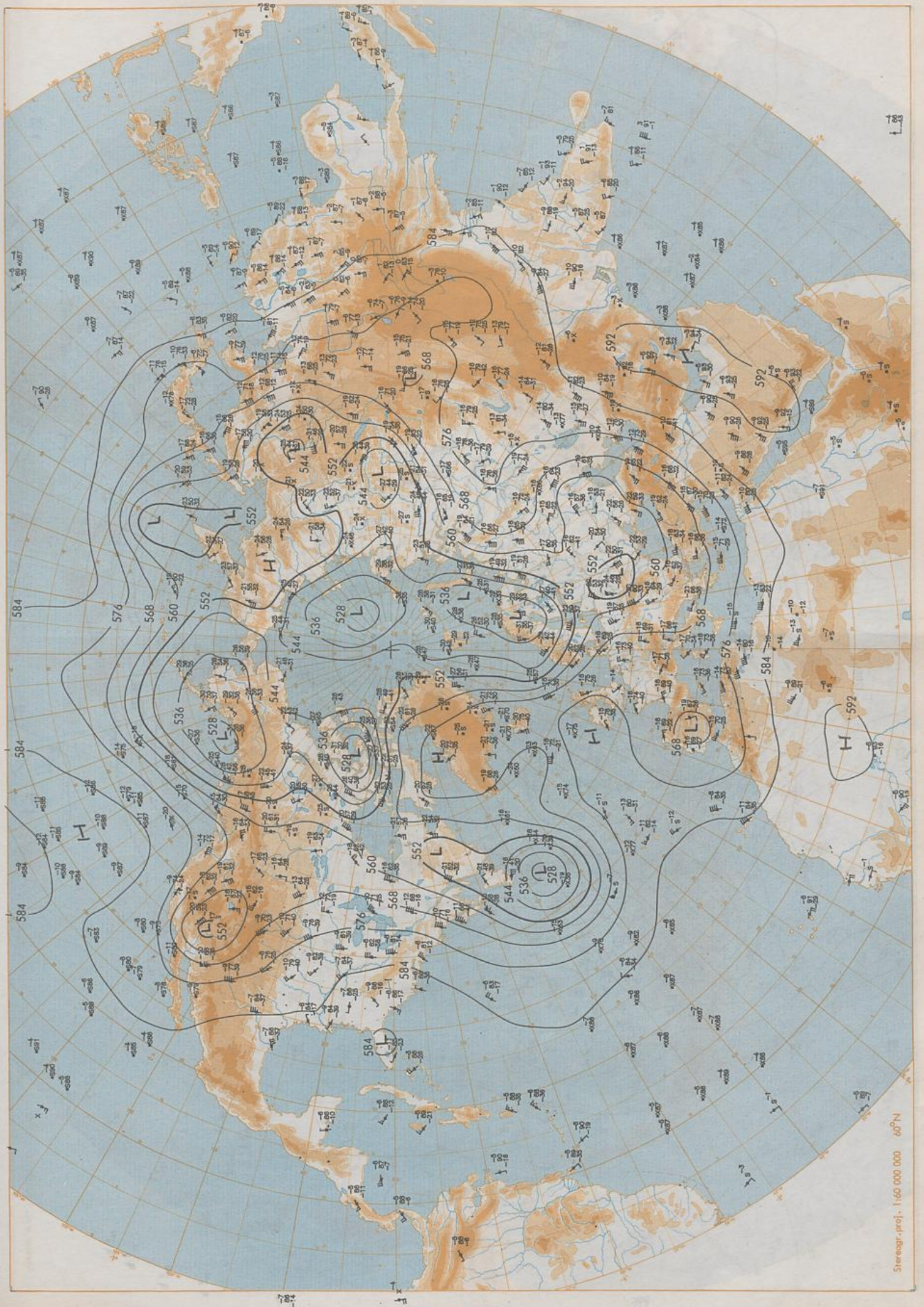
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

31.05.1991

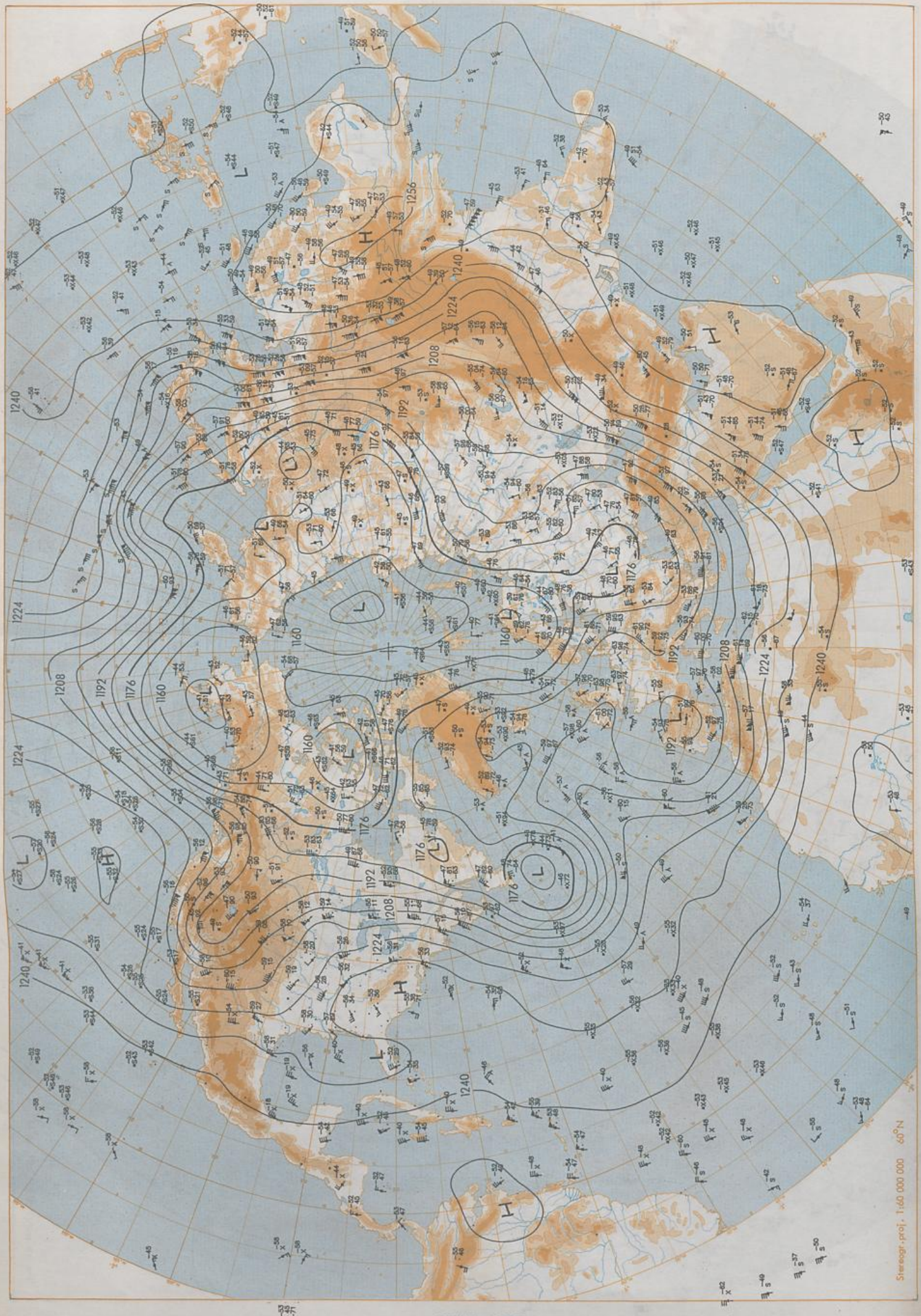


Surface chart 12 UTC



500 hPa 12 UTC

31.05.1991



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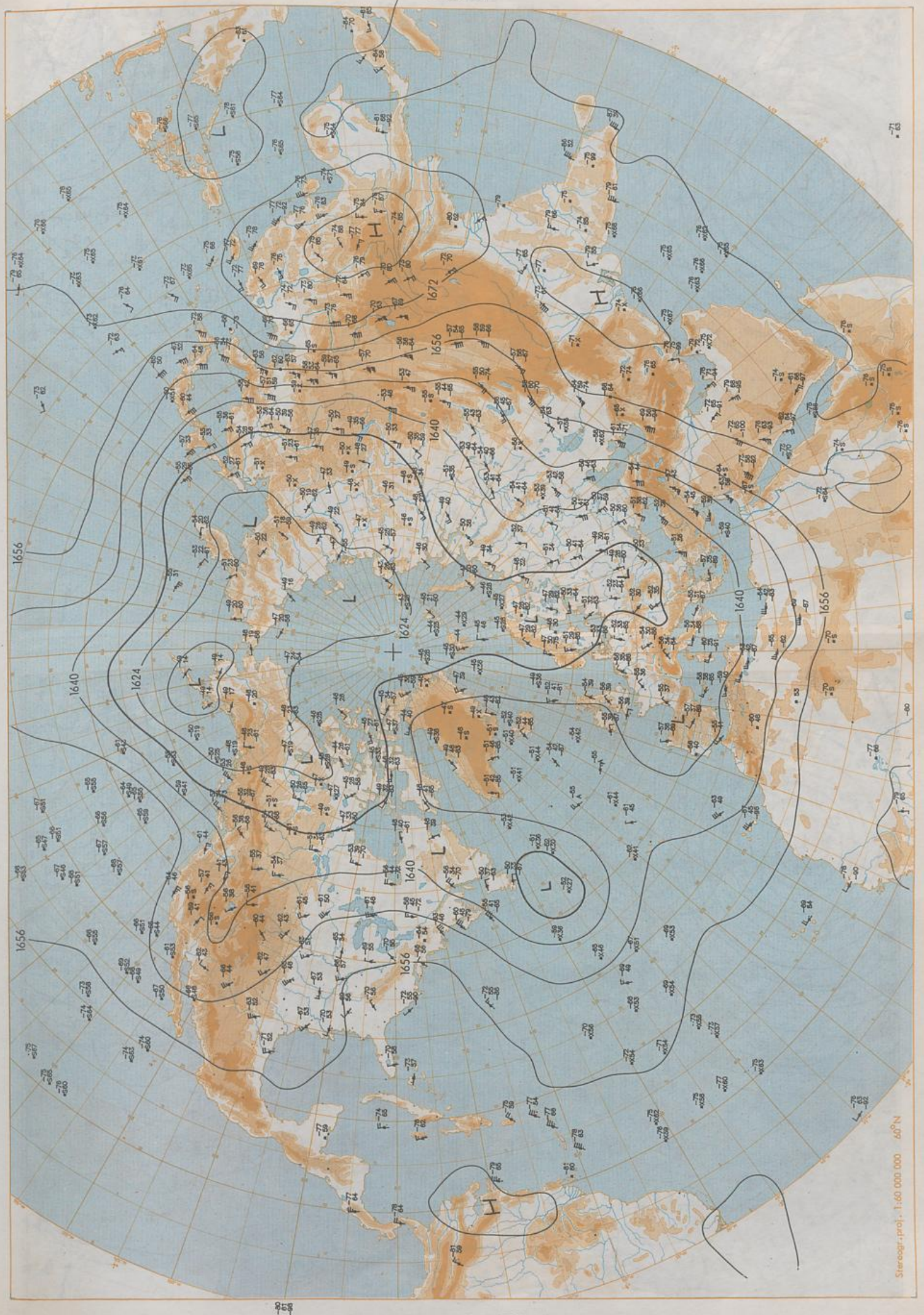

100 hPa 12 UTC

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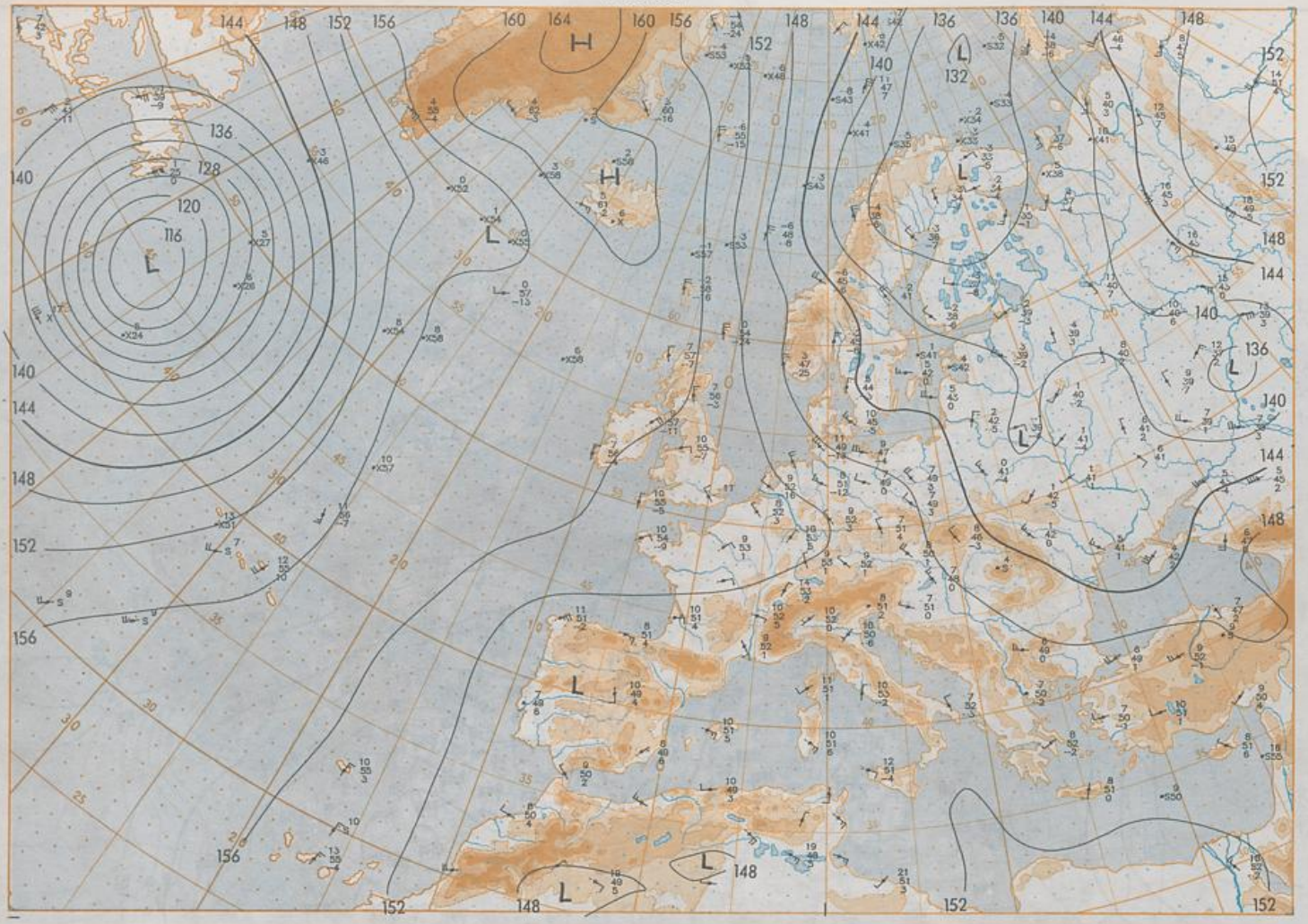

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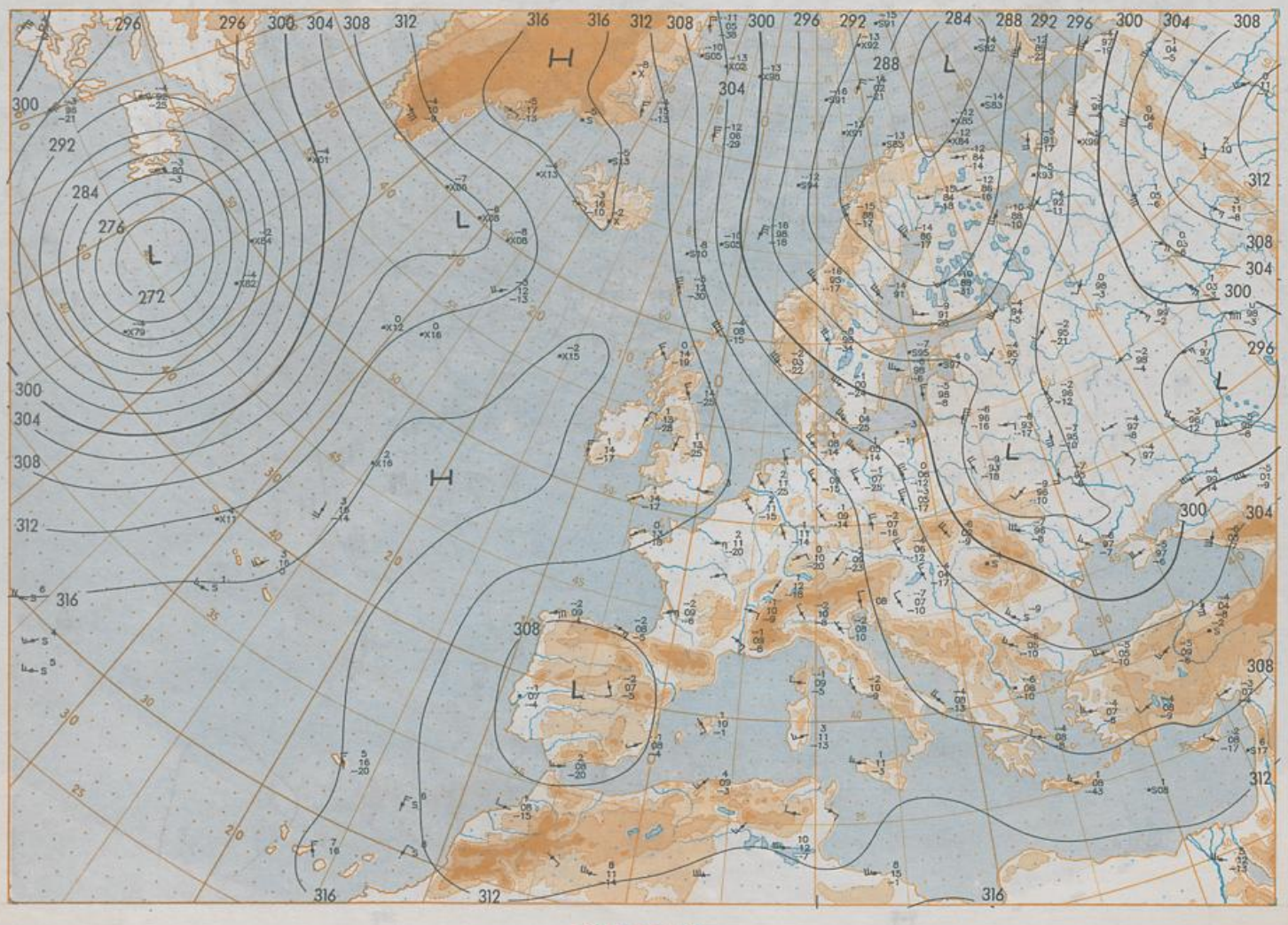
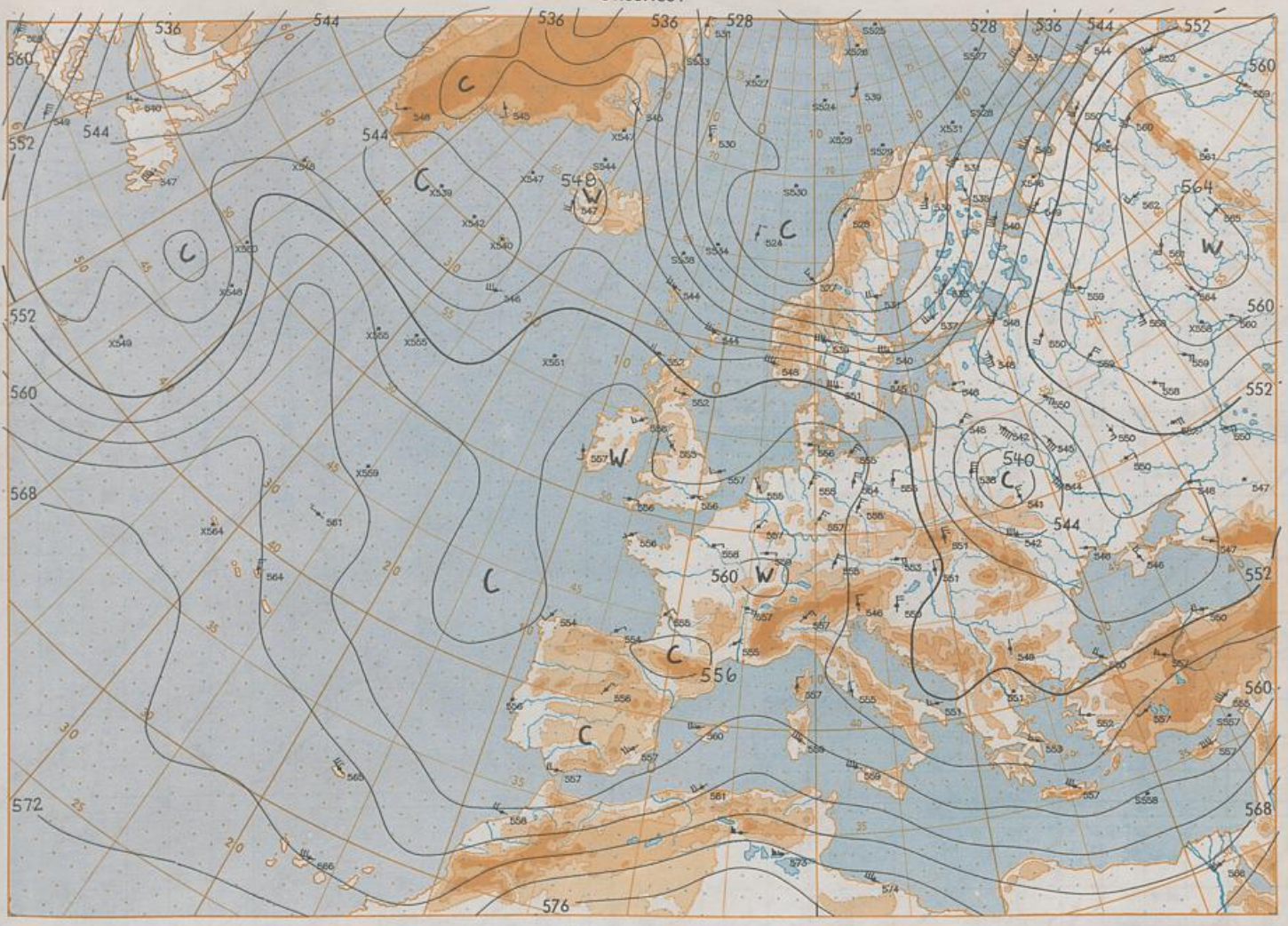


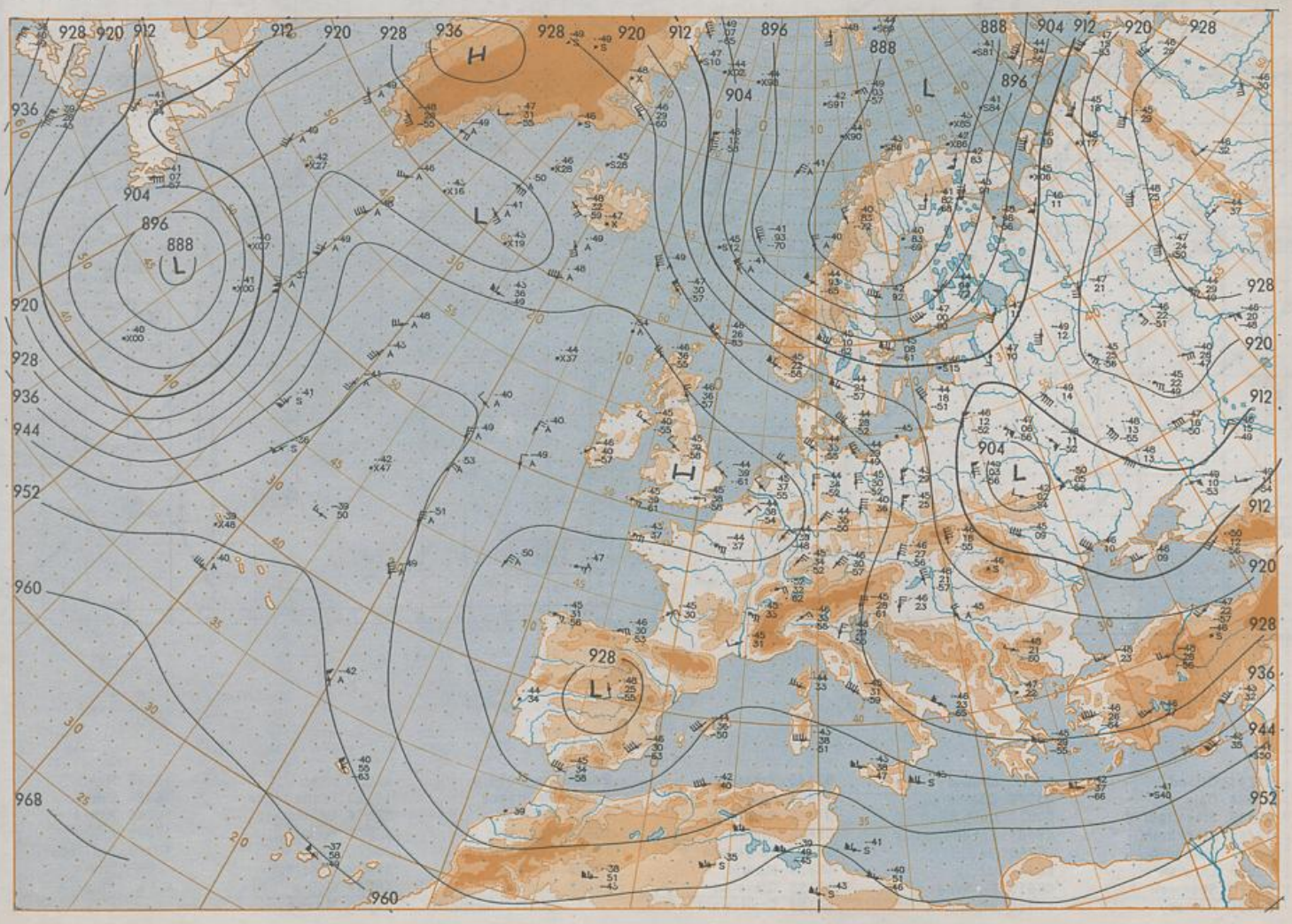
700 hPa 12 UTC

31.05.1991



Stereogr. proj. 1:30 000 000 in 60°N

500/1000 hPa 12 UTC



300 hPa 12 UTC

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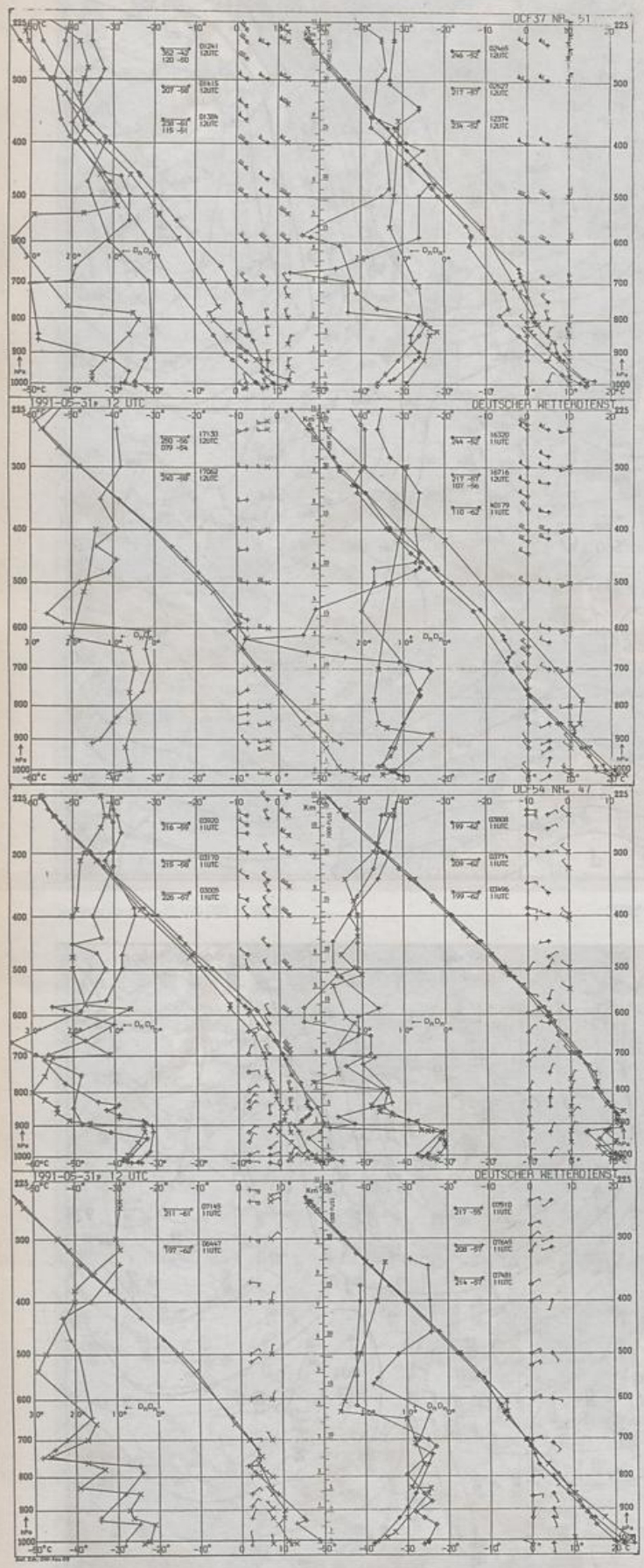

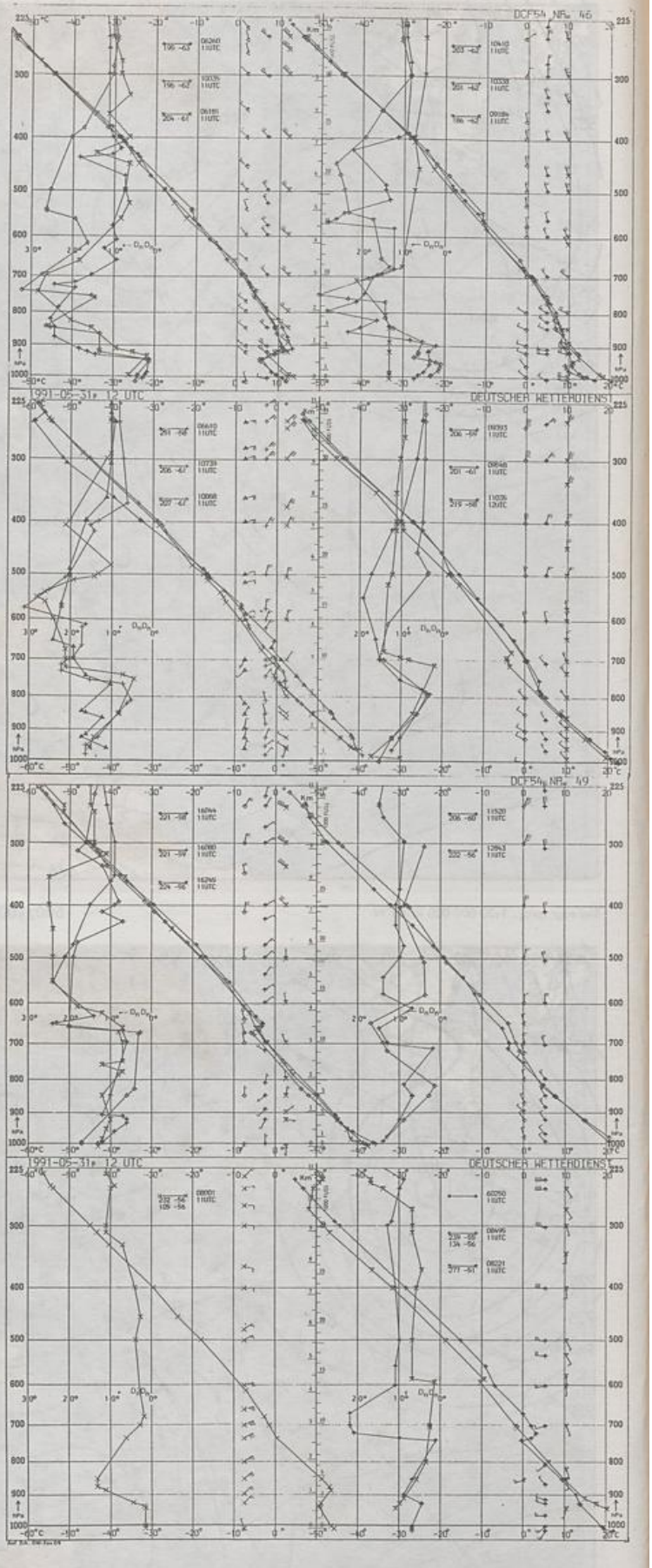

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Bibliothek des Deutschen Wetterdienstes Offenbach am Main

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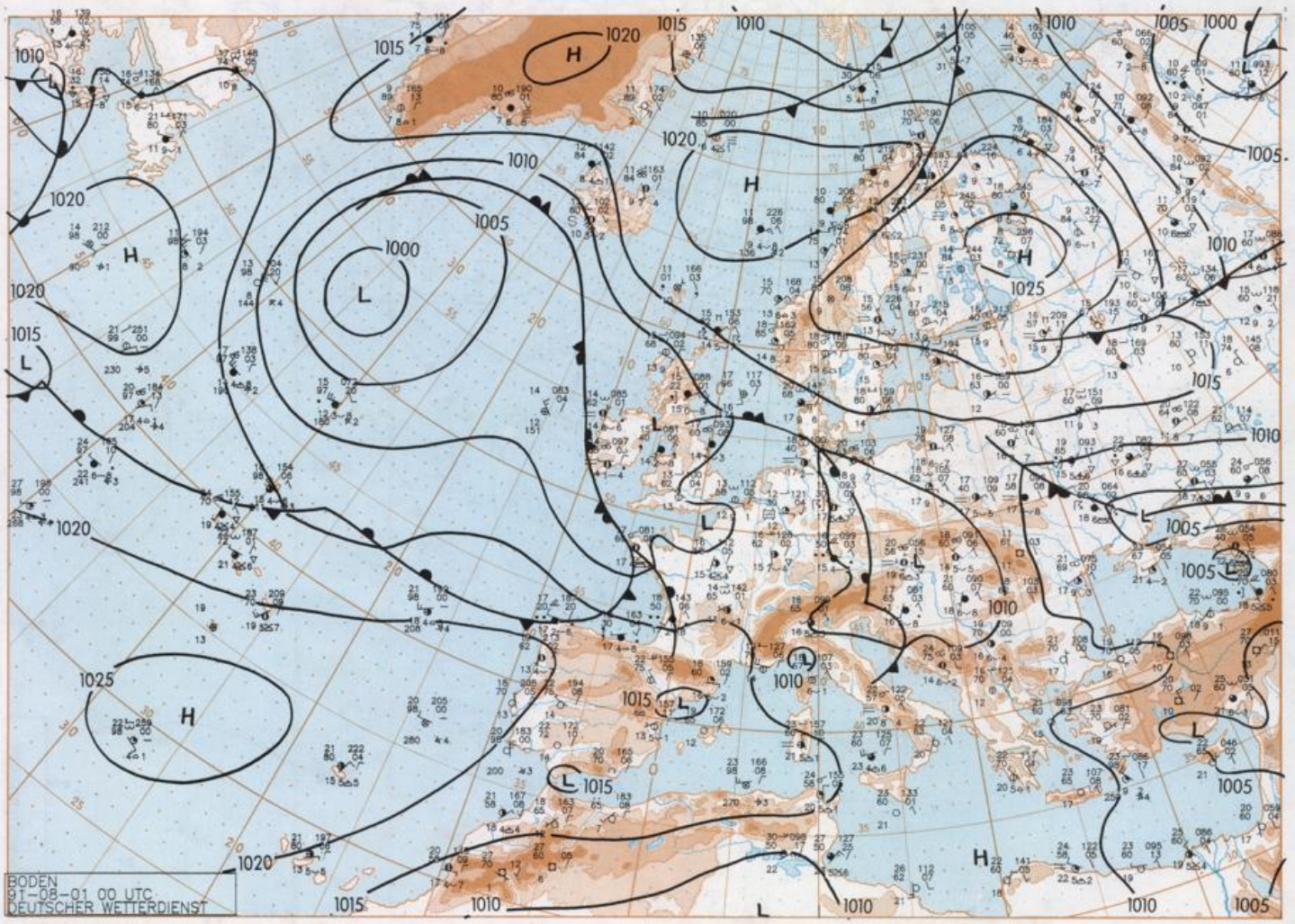
200 - hPa-Fläche Nordhemisphäre 12 UTC	200 hPa surface northern hemisphere 12 UTC	Surface 200 hPa sur l'hemisphère nord à 12 UTC	Topografía de la superficie de 200 hPa hemisferio norte de las 12 UTC
100 - hPa-Fläche Nordhemisphäre 12 UTC	100 hPa surface northern hemisphere 12 UTC	Surface 100 hPa sur l'hemisphère 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

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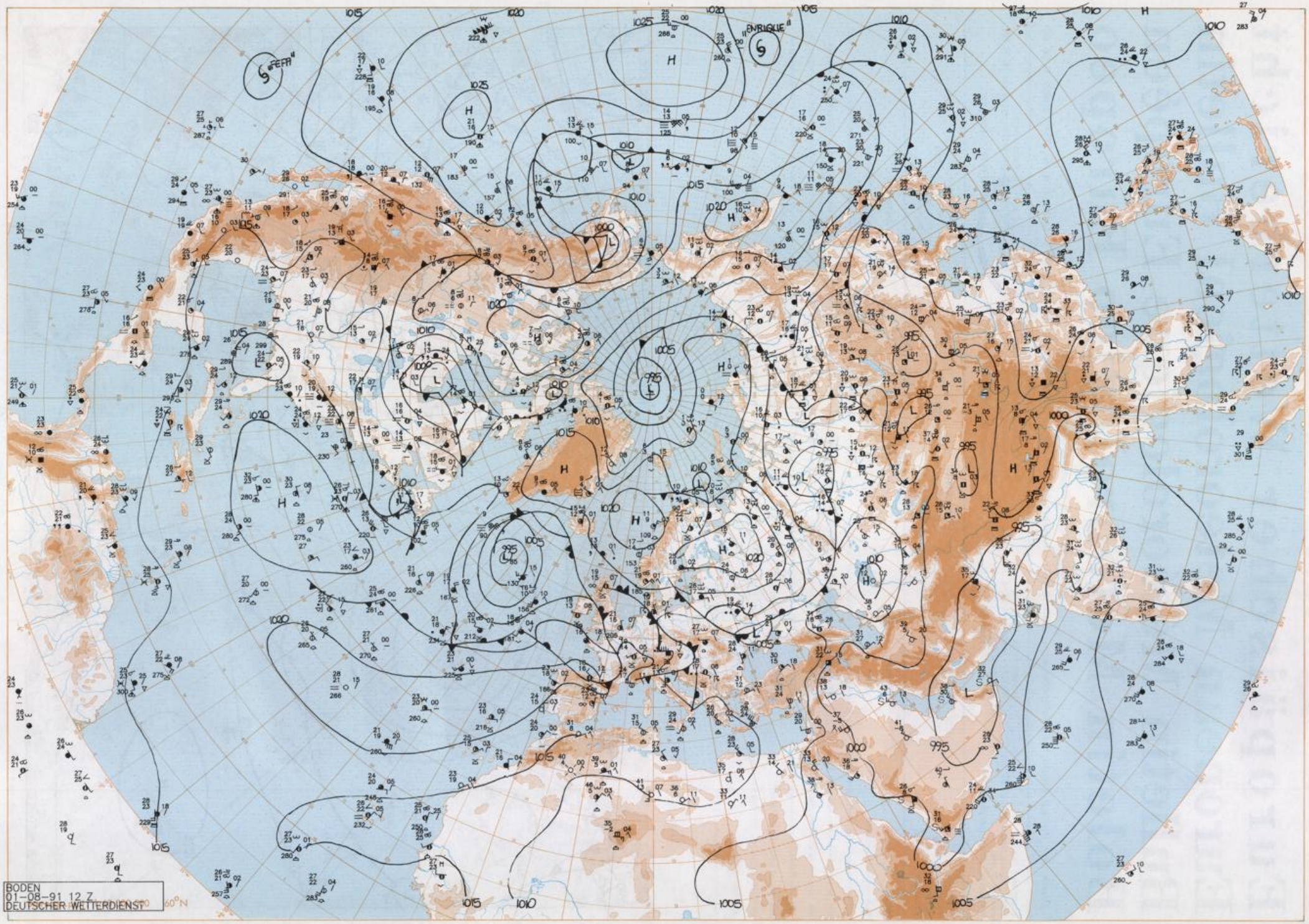
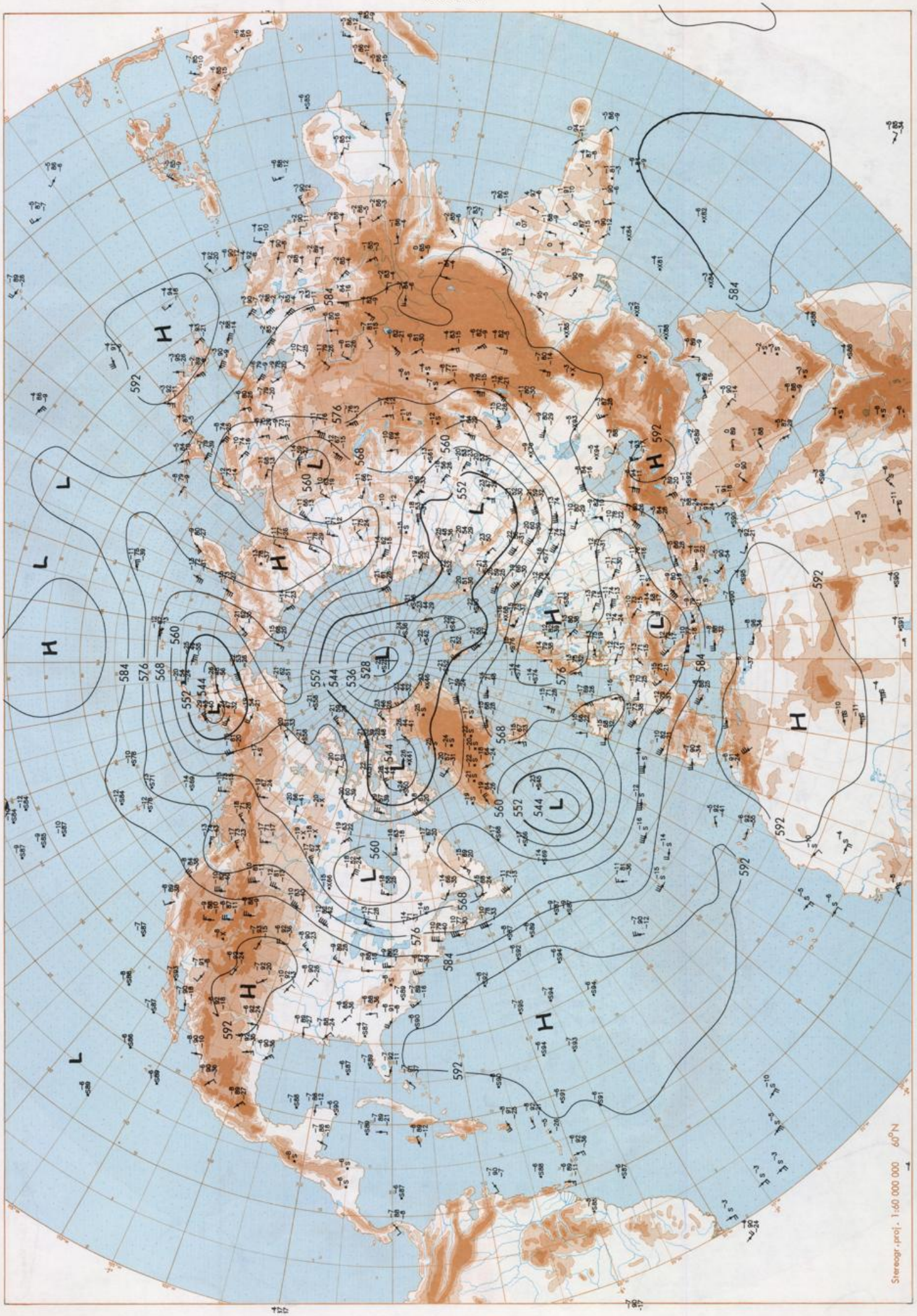


Surface chart 12 UTC

01.08.1991



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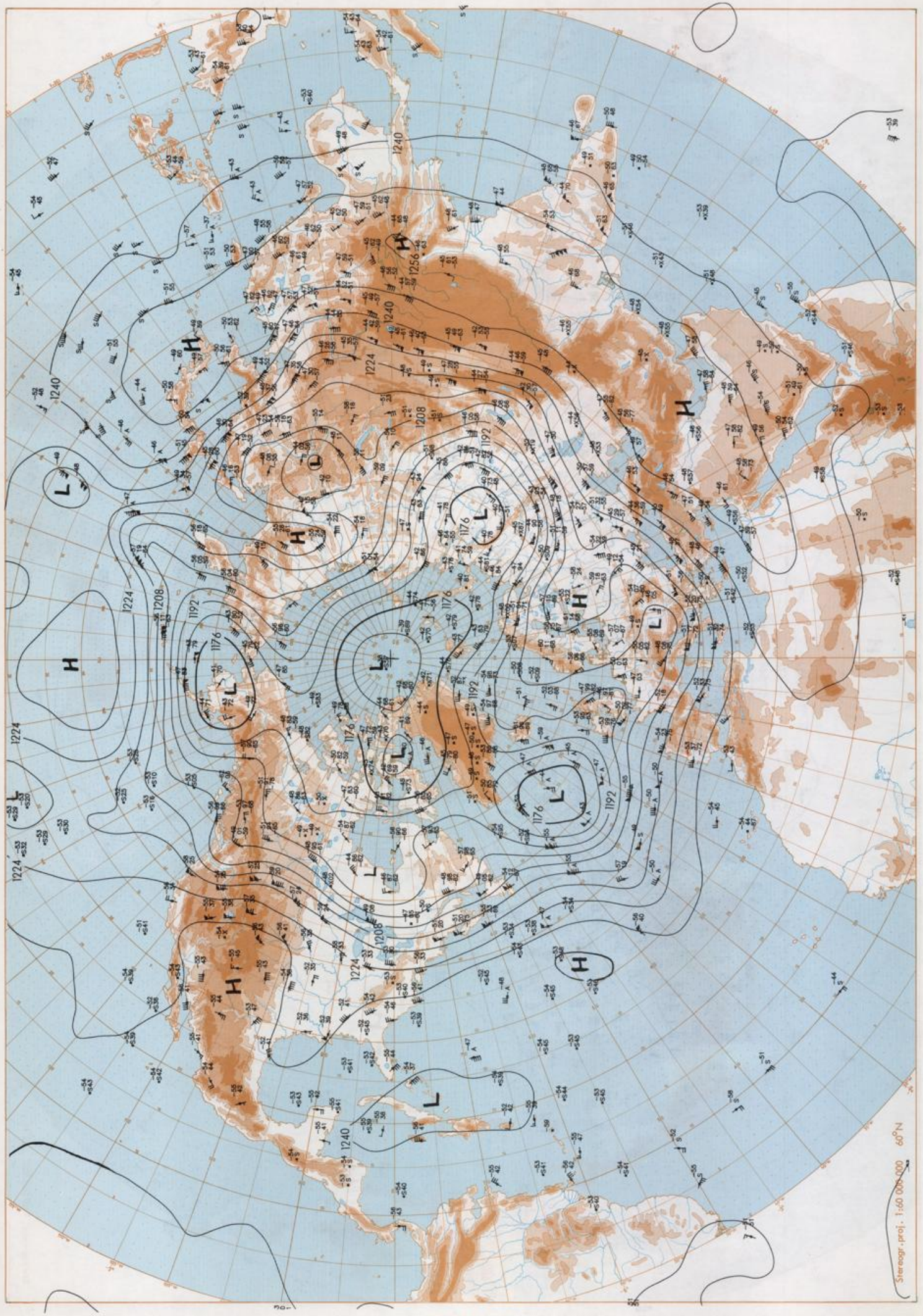

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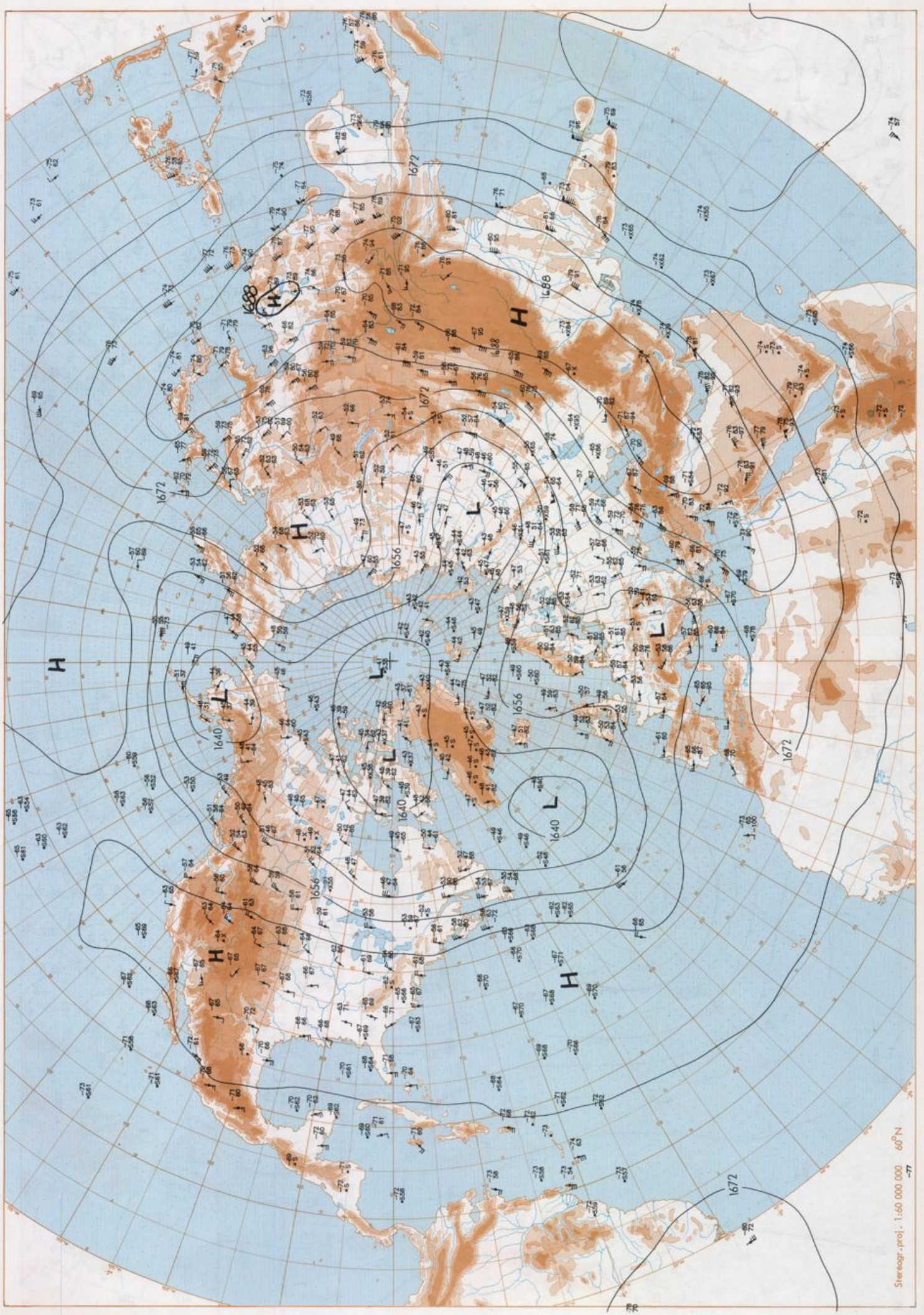

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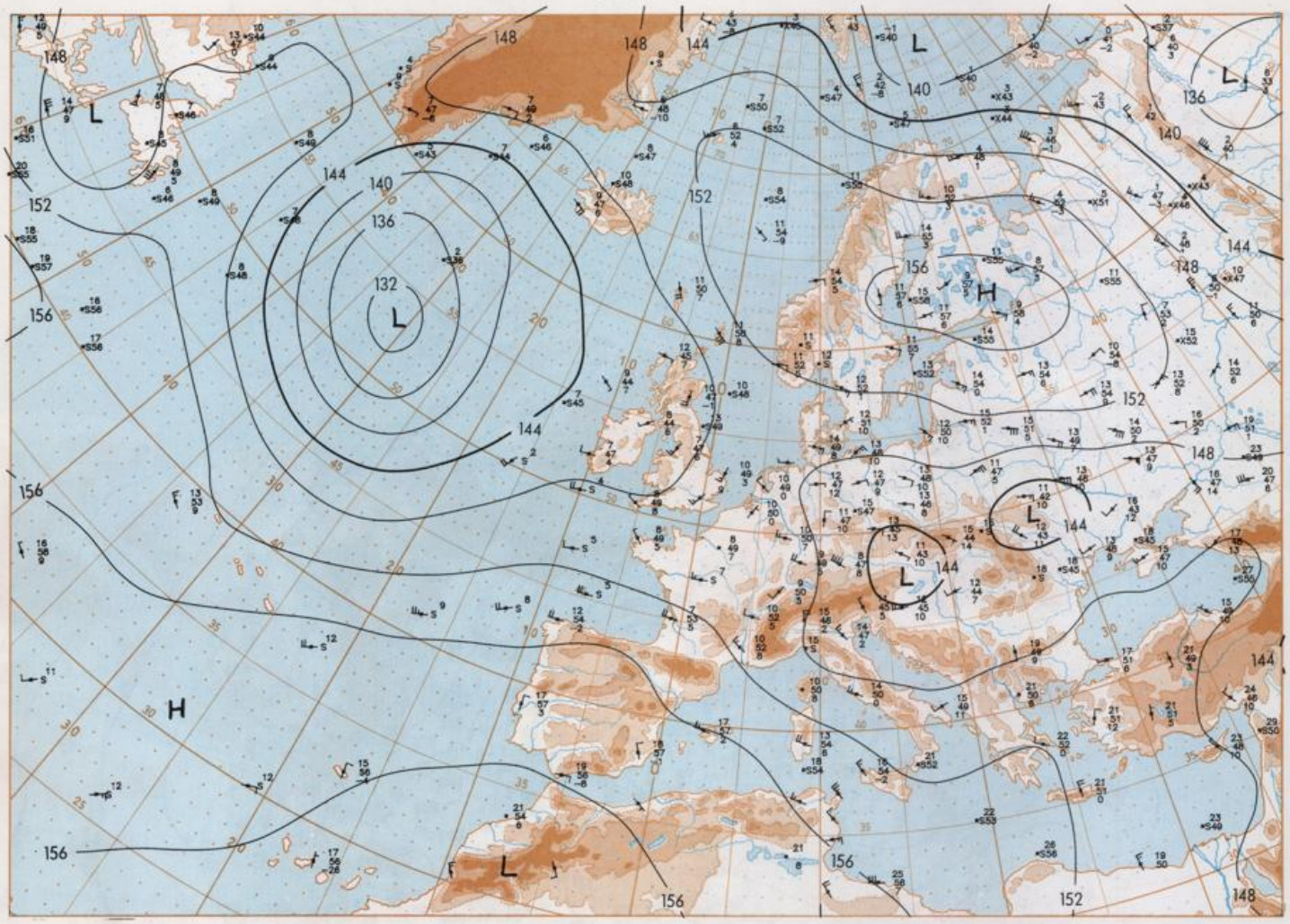

Stereogr. proj. 1:30 000 000 in 60°N

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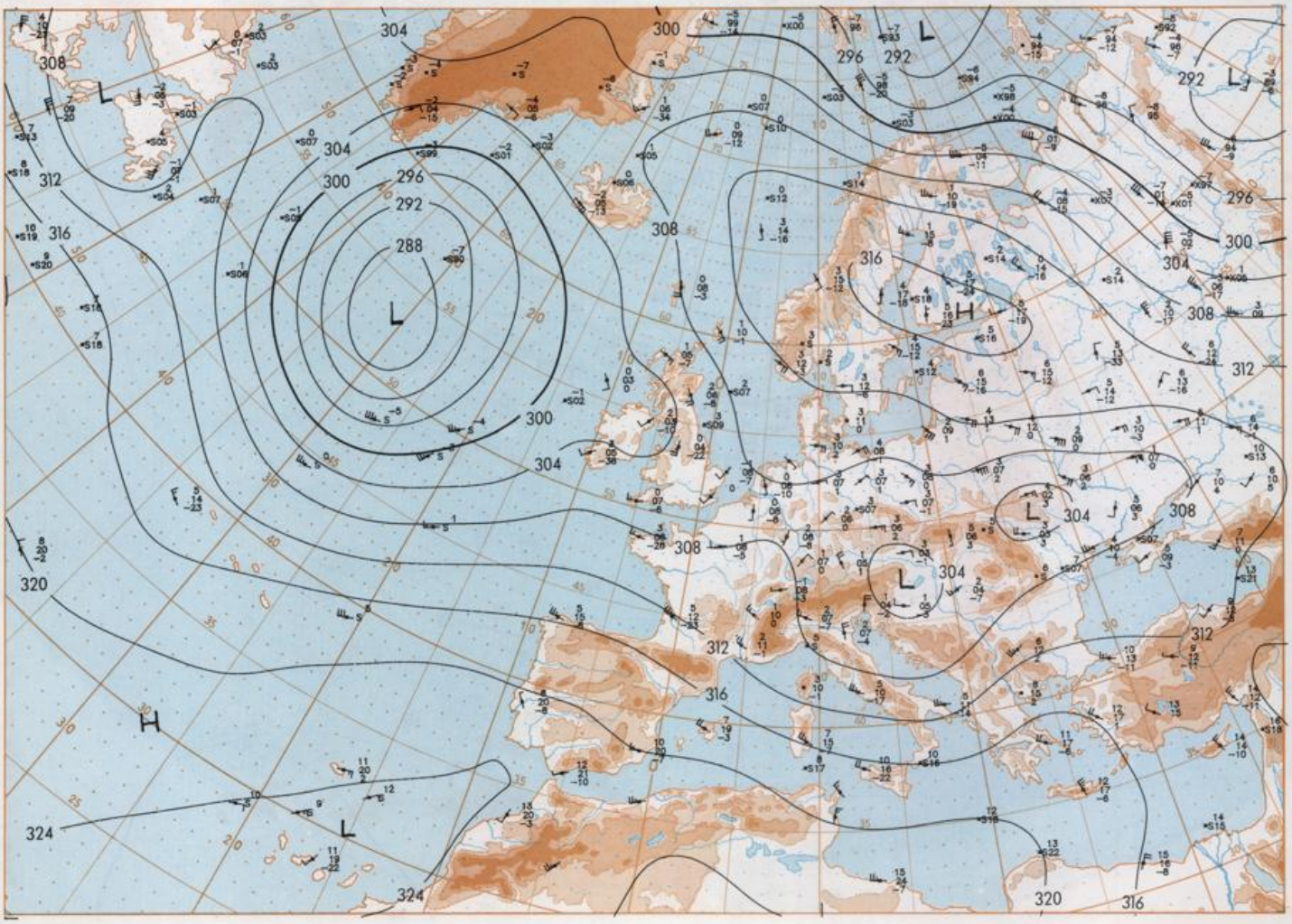

700 hPa 12 UTC

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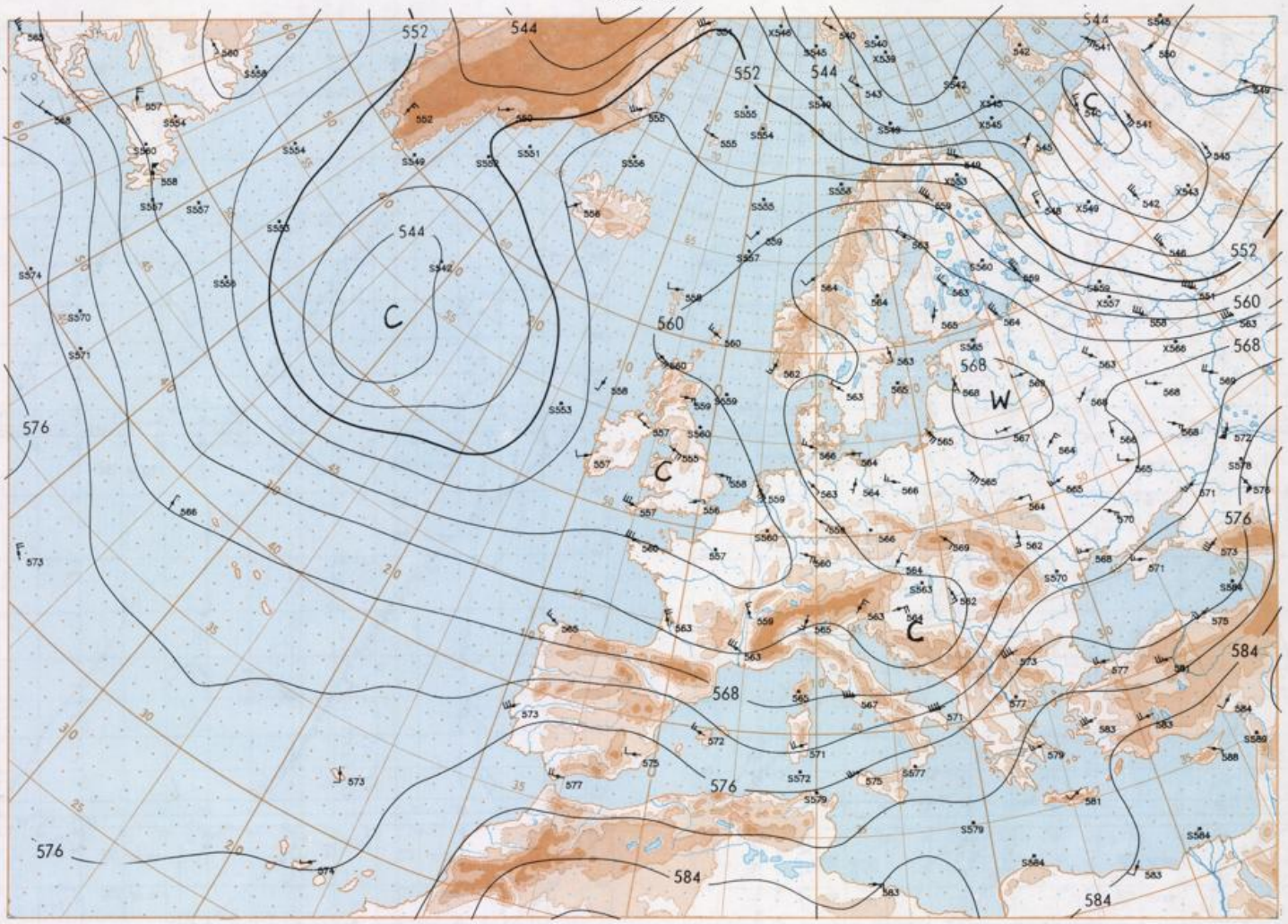

Stereogr. proj. 1:30 000 000 in 60°N

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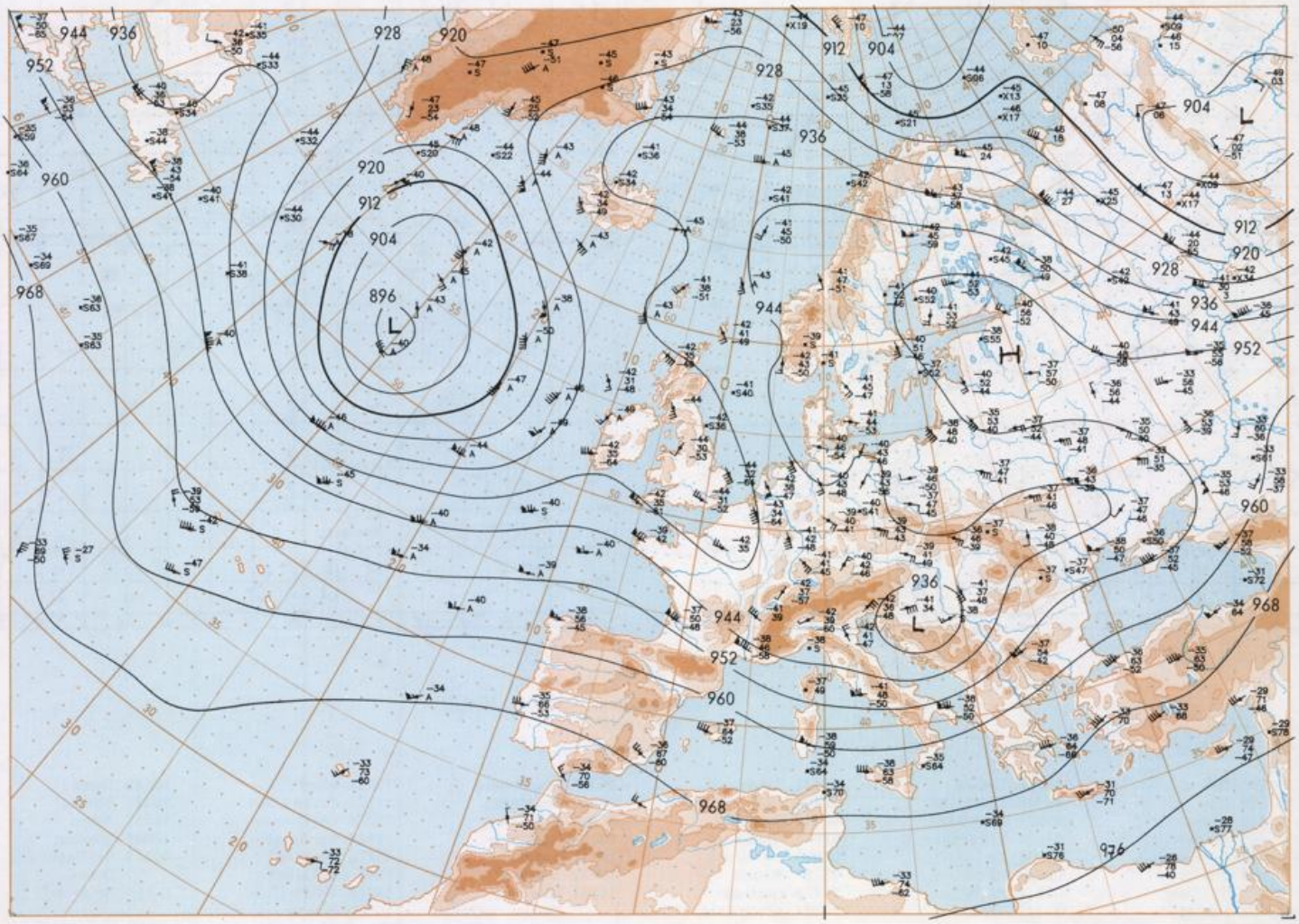

300 hPa 12 UTC

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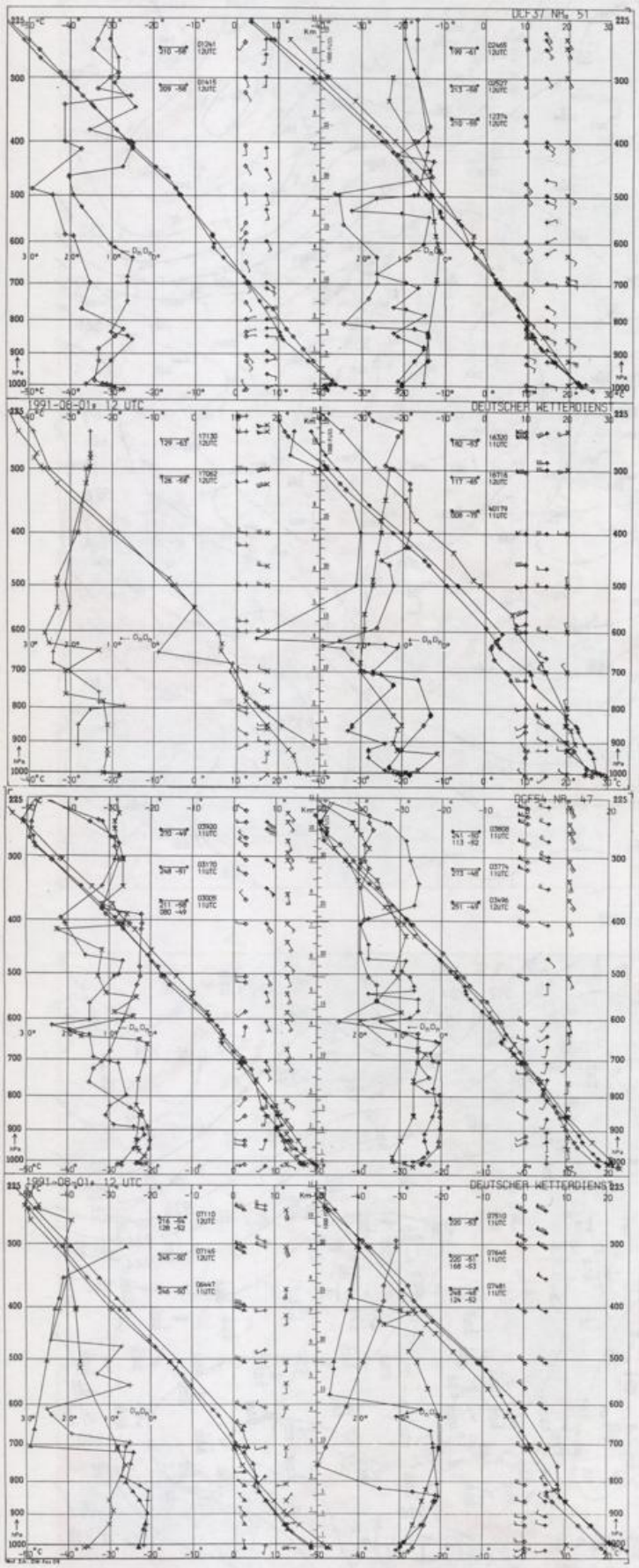

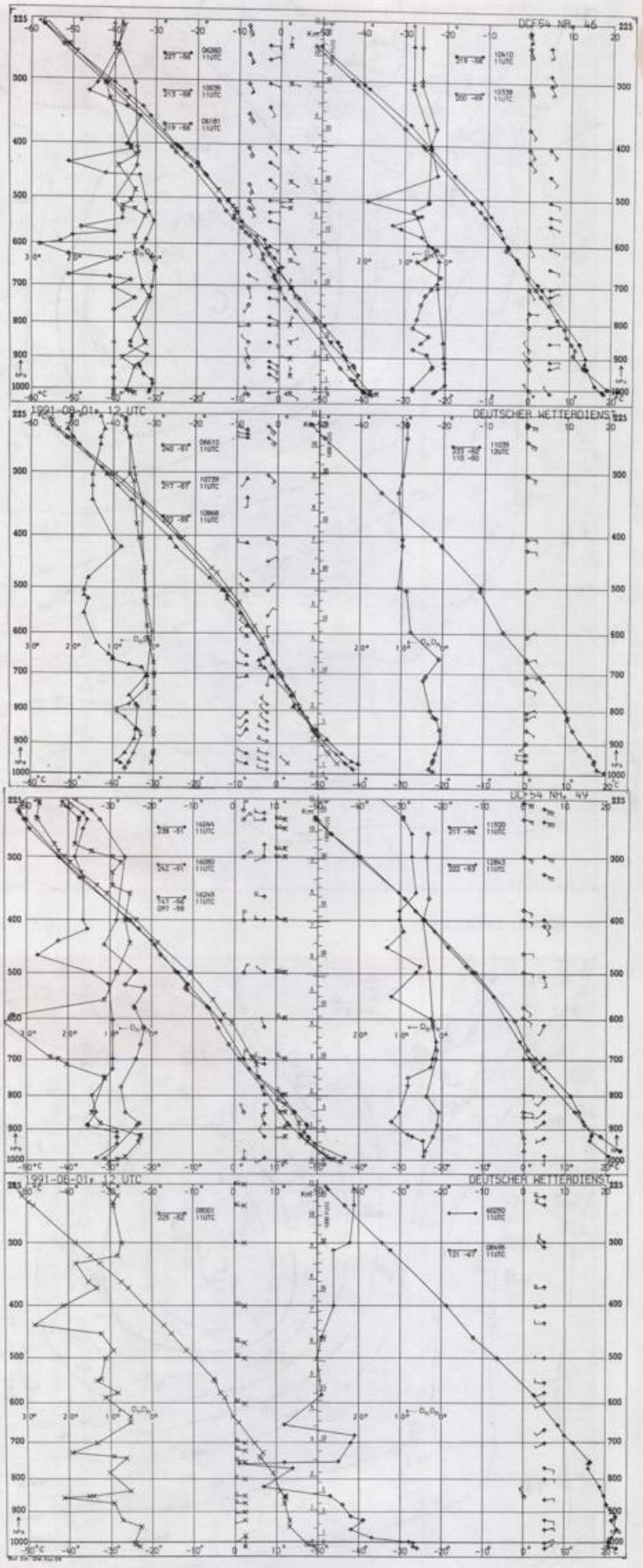

Aerological
Diagrams
12 UTC

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02527 Goteborg	06260 De Bilt	08001 La Coruña	10410 Essen	13275 Beograd	40179 Bet Dagan / Israel
03005 Lerwick	06447 Uccle	08221 Madrid	10739 Stuttgart	15420 Bukarest	
03170 Shanwell	06610 Payerne	08495 Gibraltar	10868 München-Oberschleißheim	16044 Udine	C7L Ship "L"
03496 Hemsby	07110 Brest	09184 Greifswald		16080 Milano	

ISSN 0341-2970

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Europäischer Wetterbericht
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Bulletin Météorologique Européen
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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
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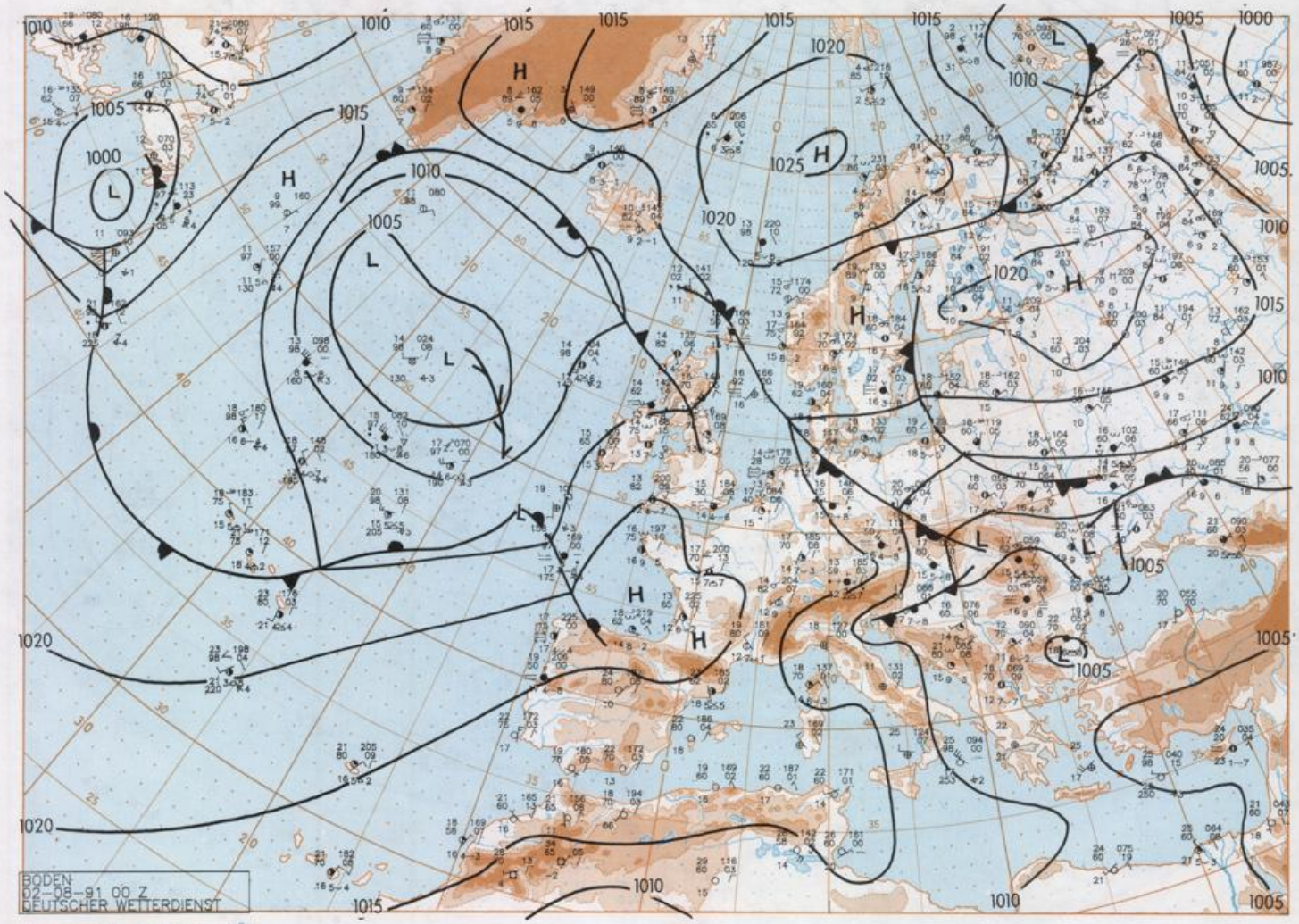
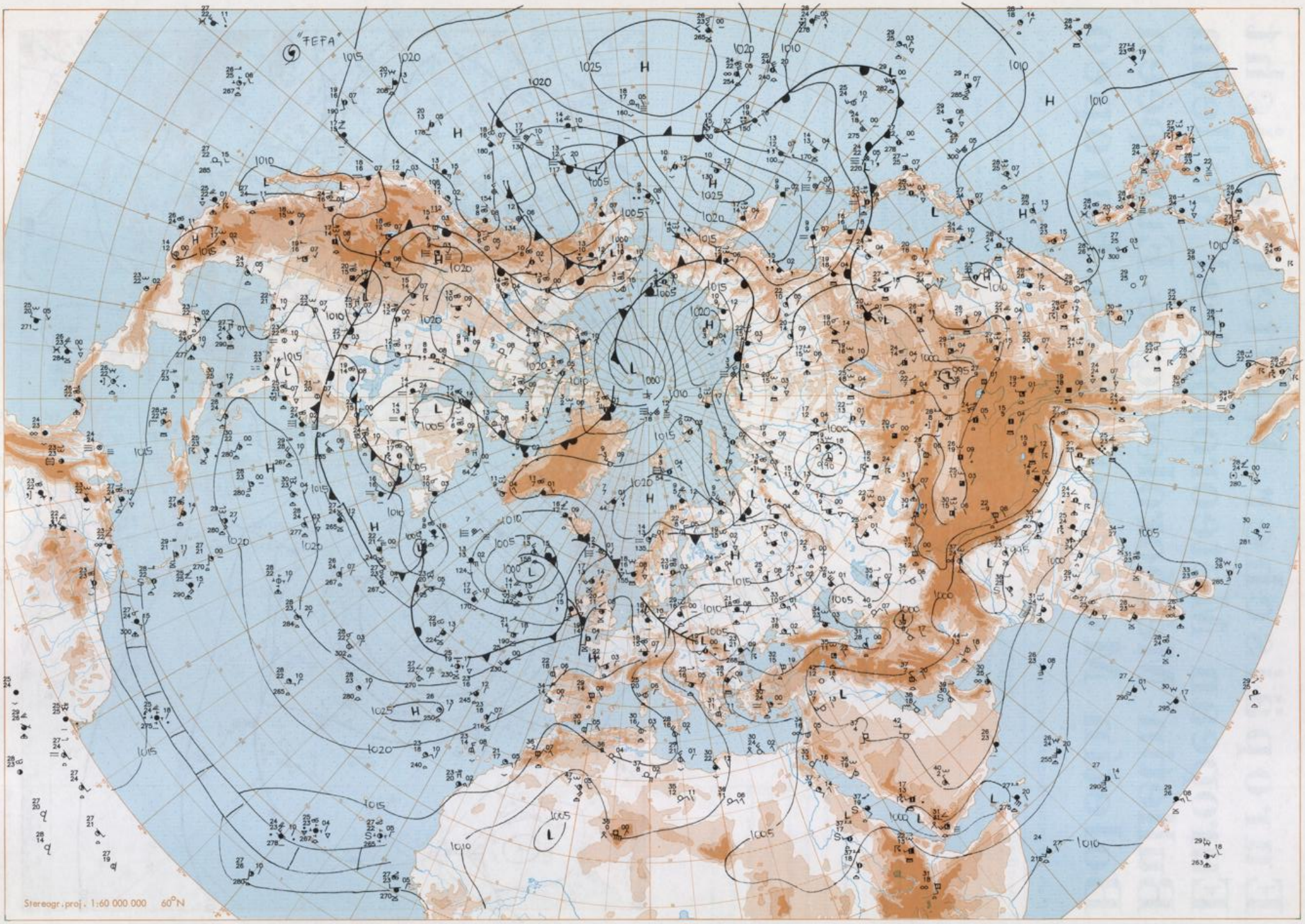


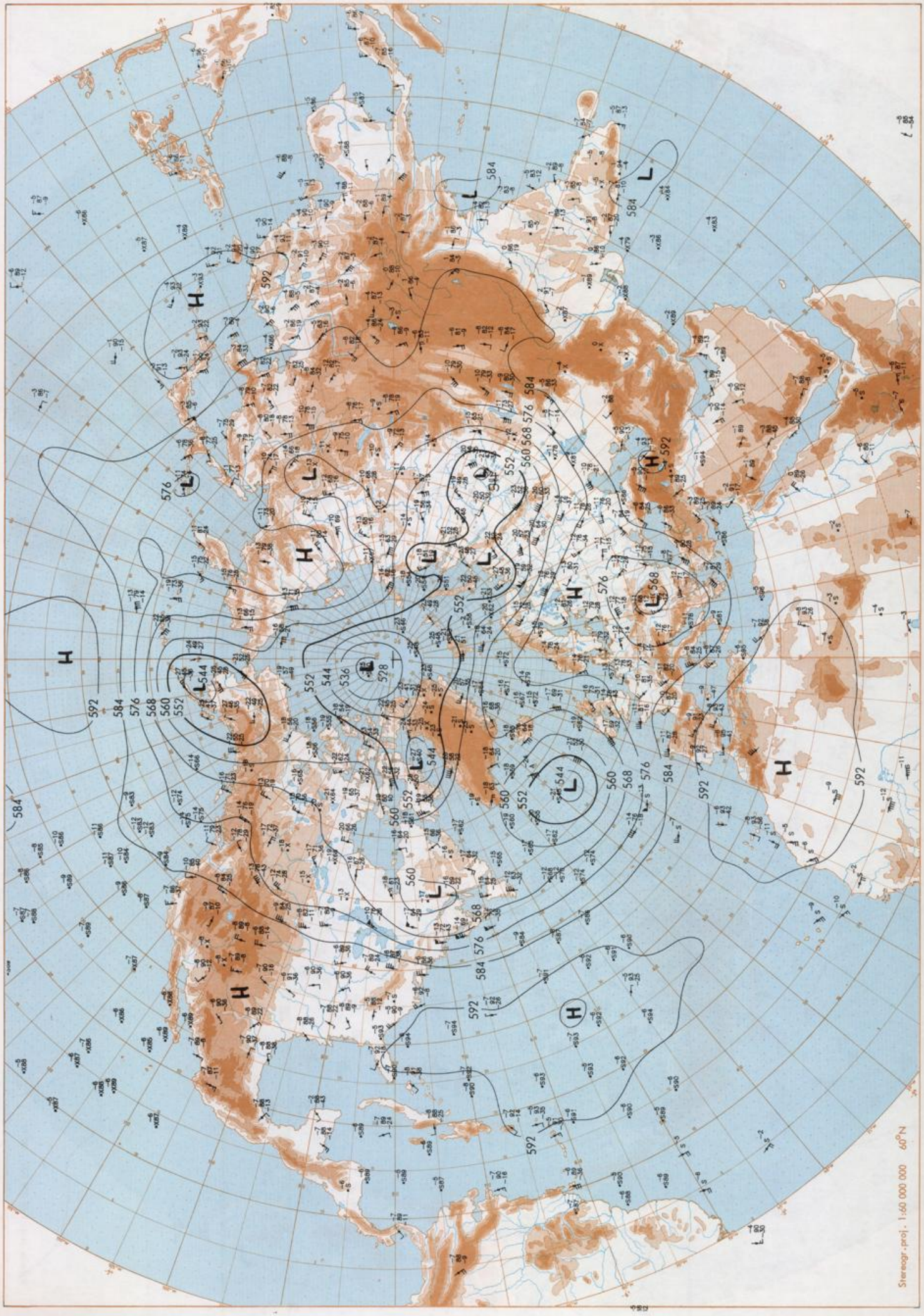
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

02.08.1991



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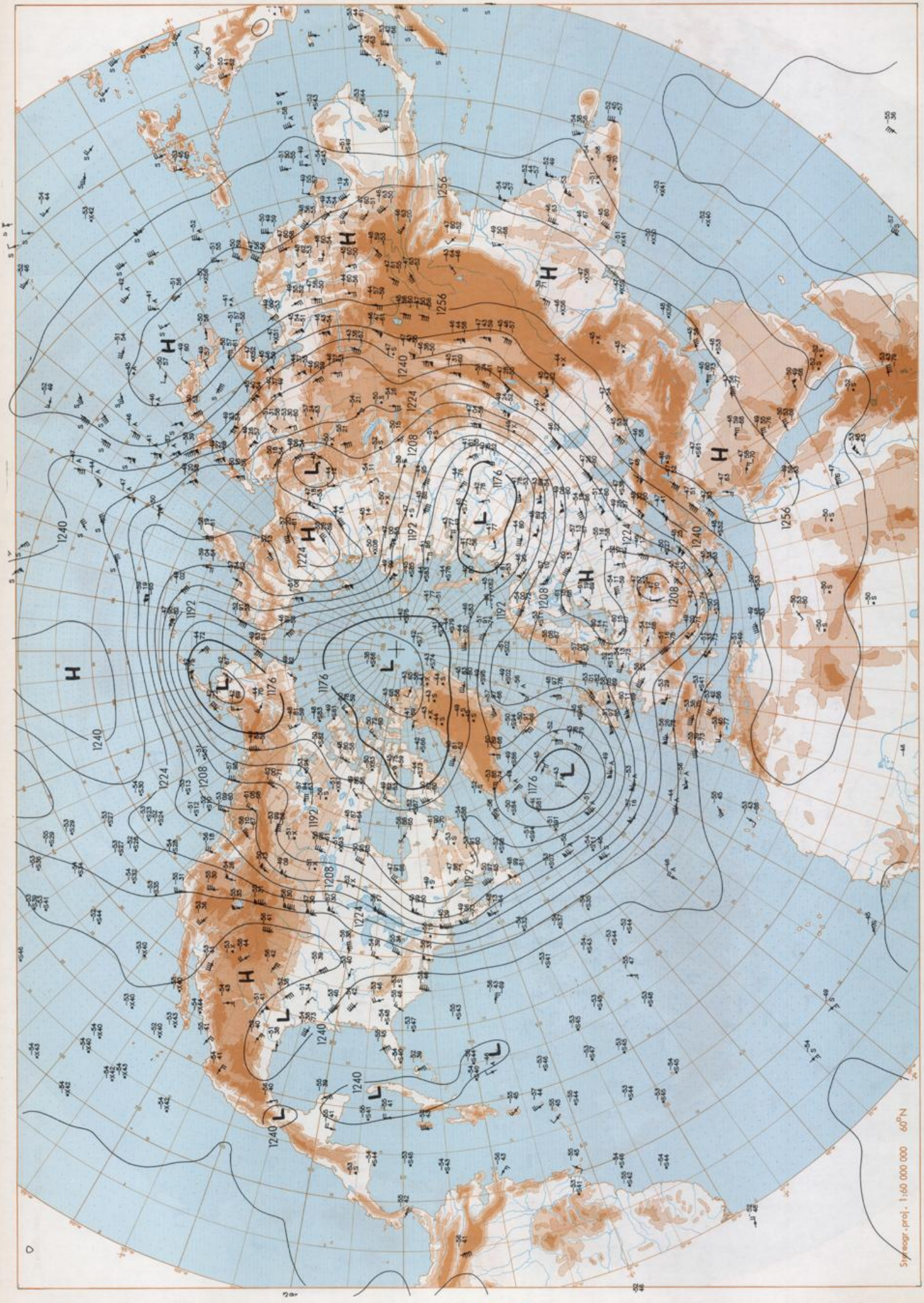

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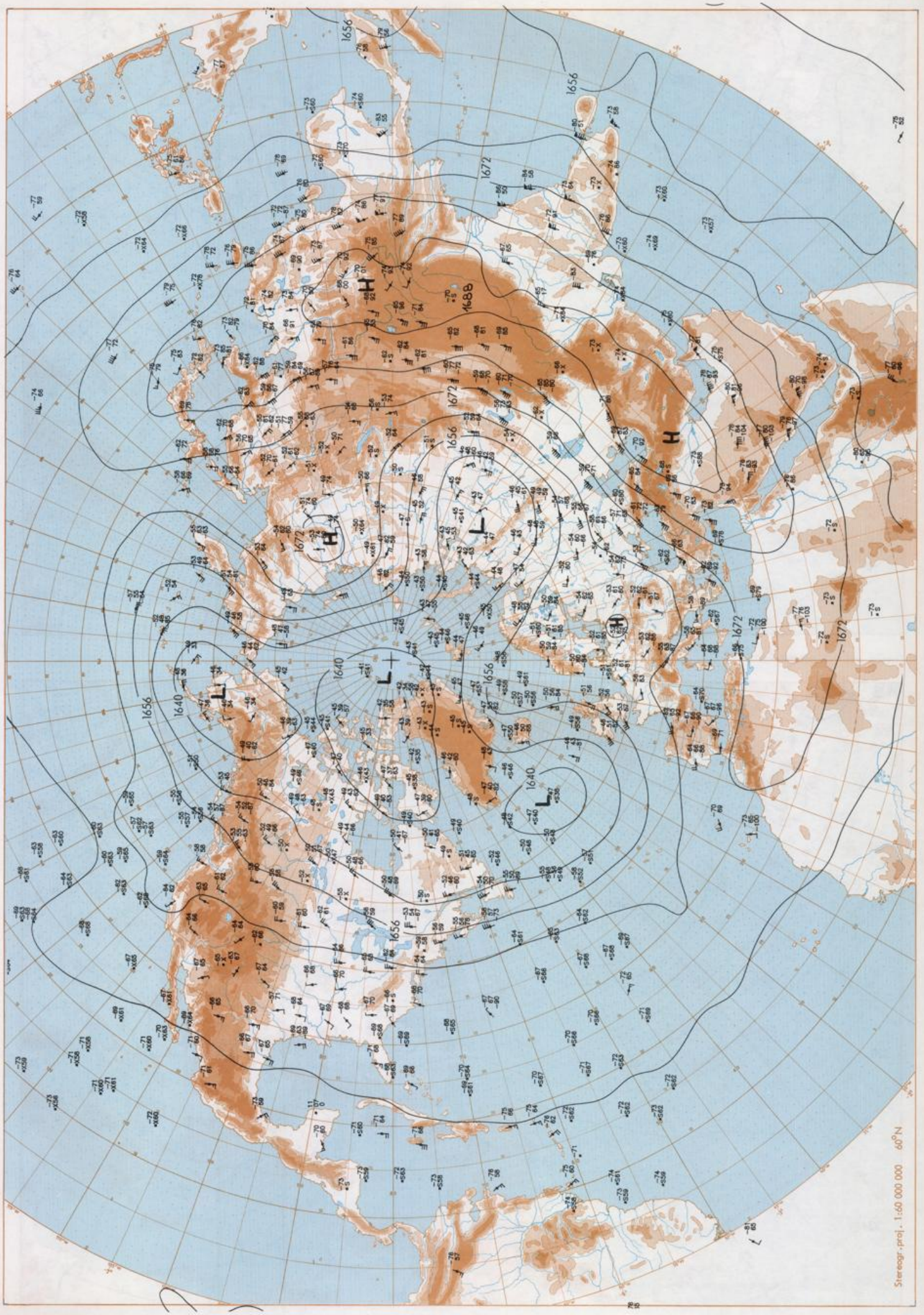

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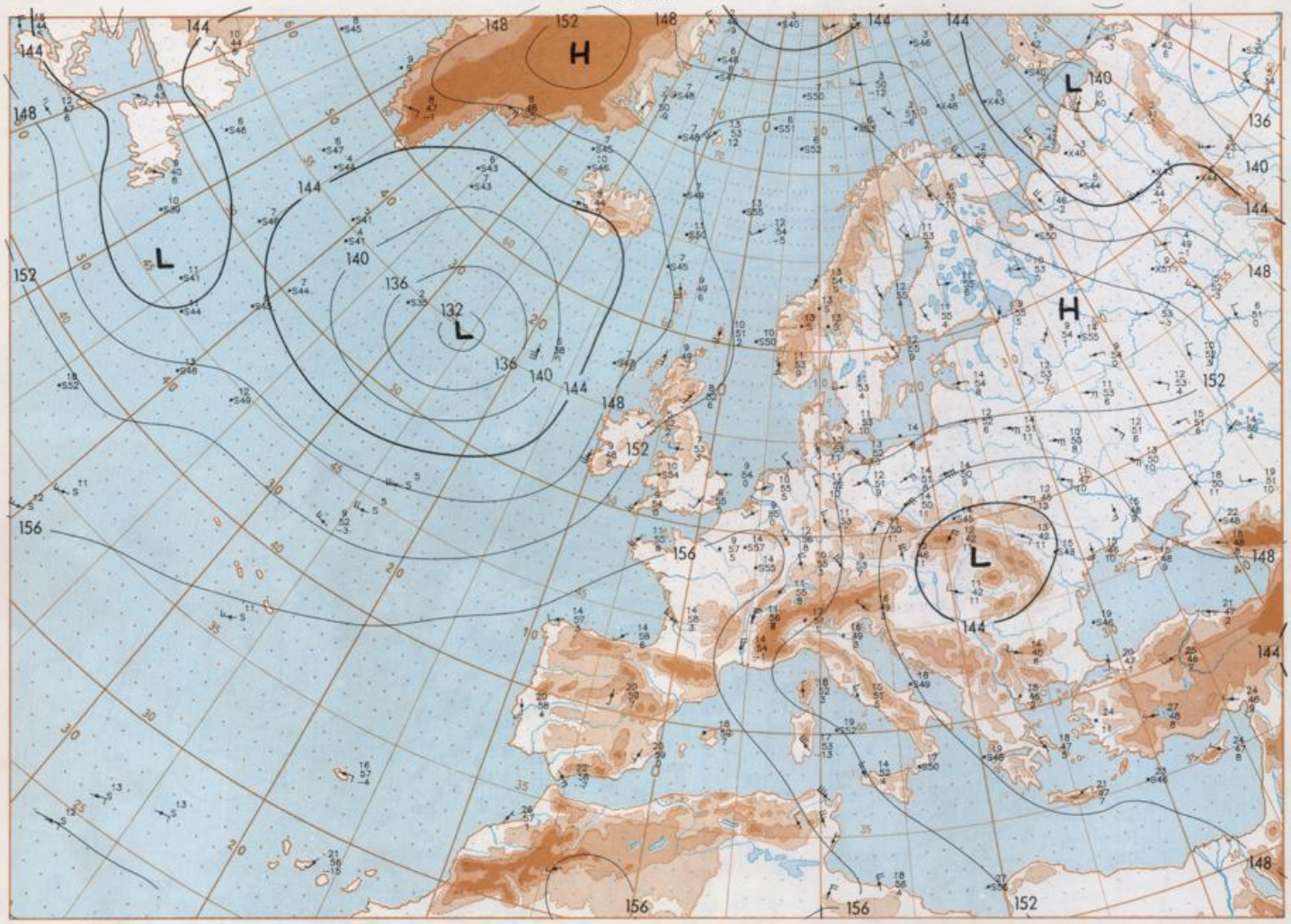

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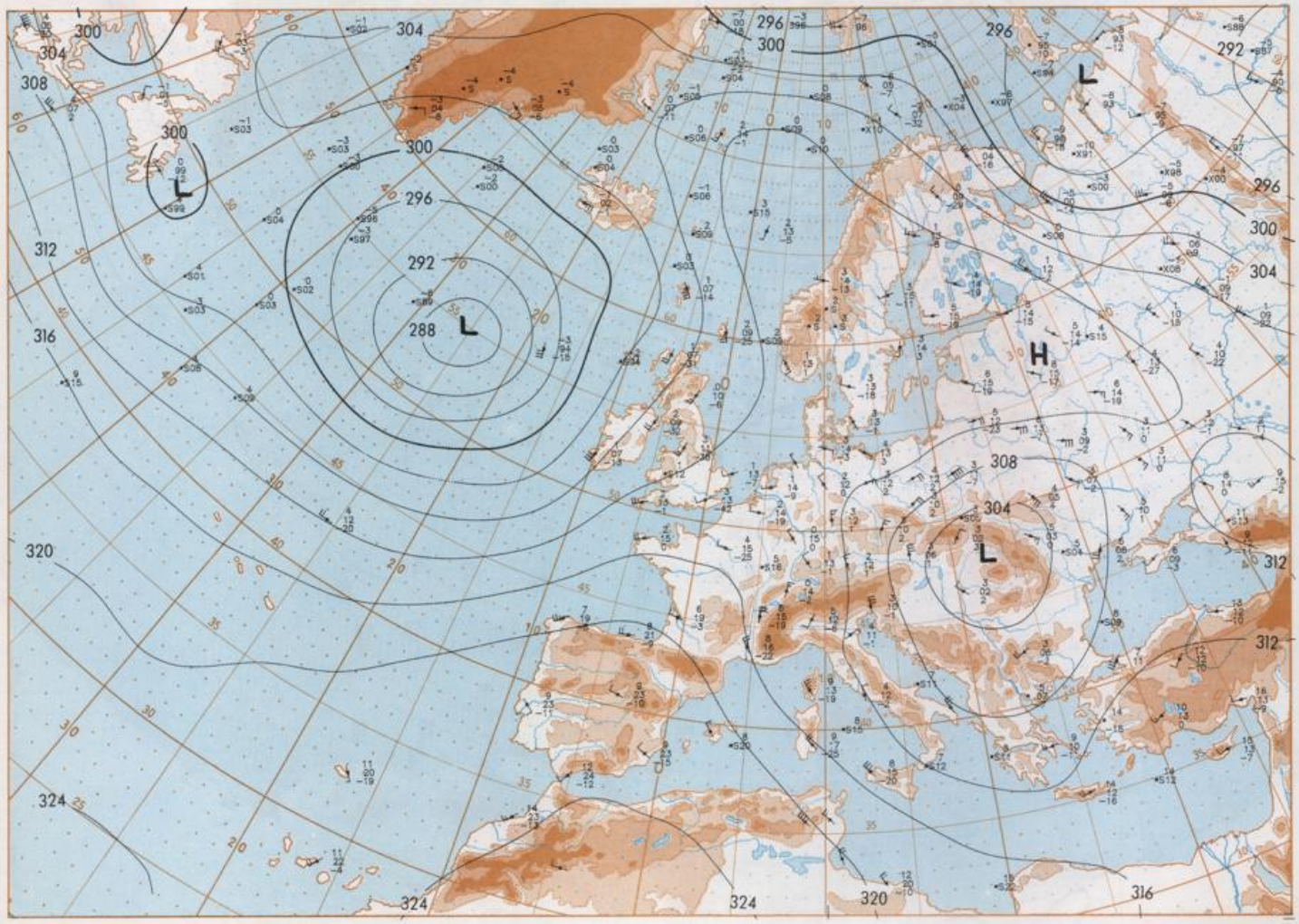

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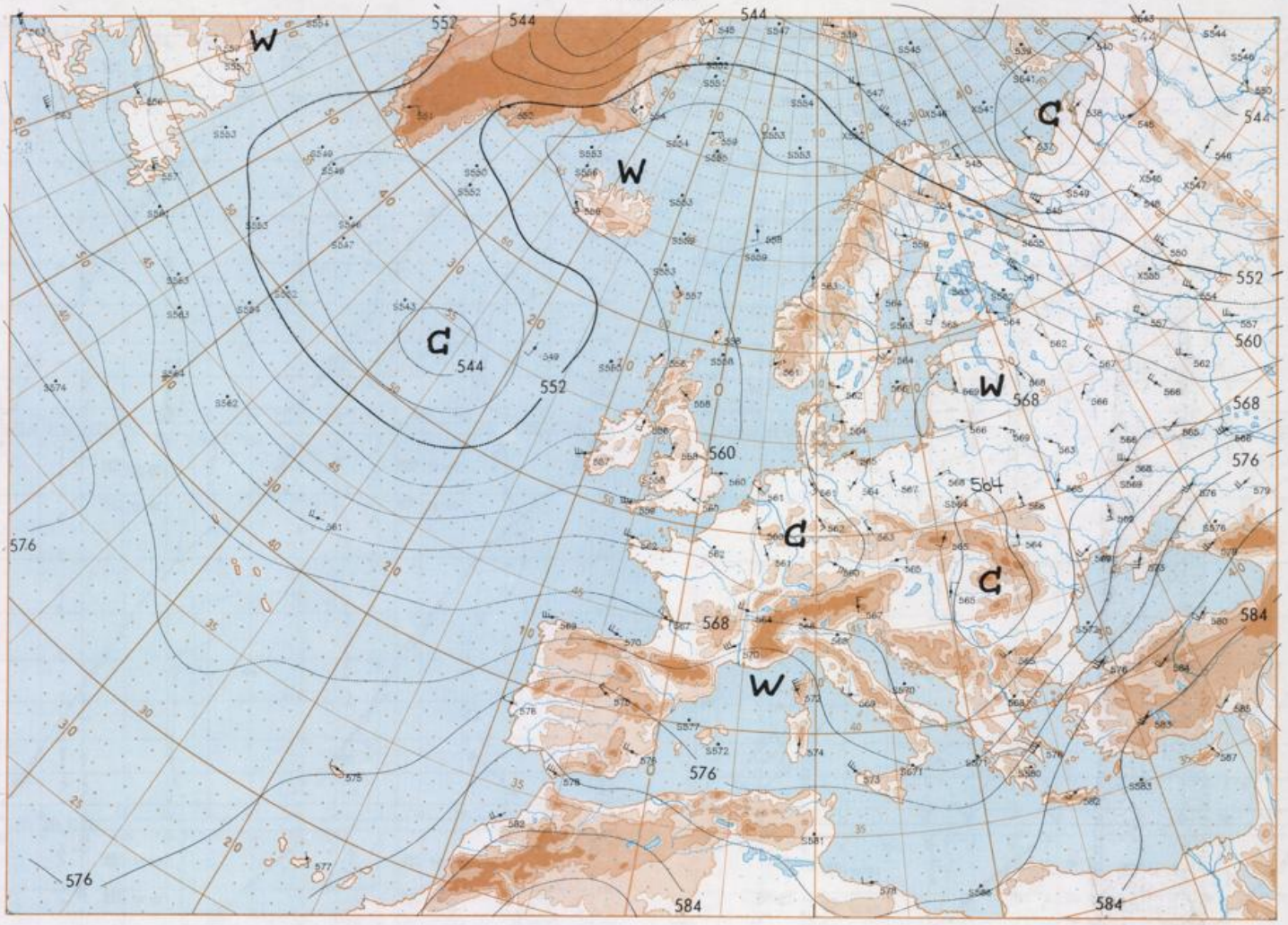

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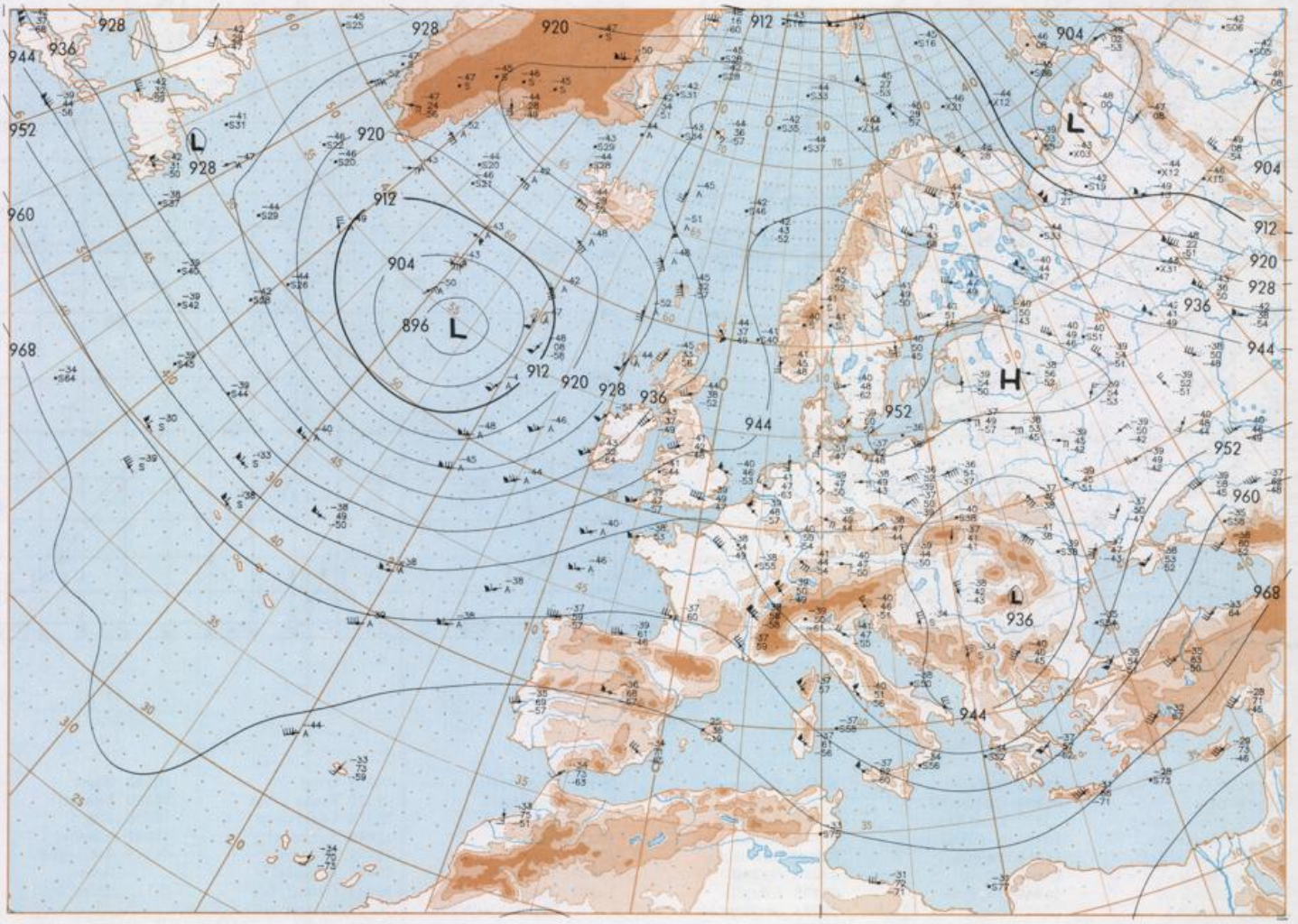

300 hPa 12 UTC

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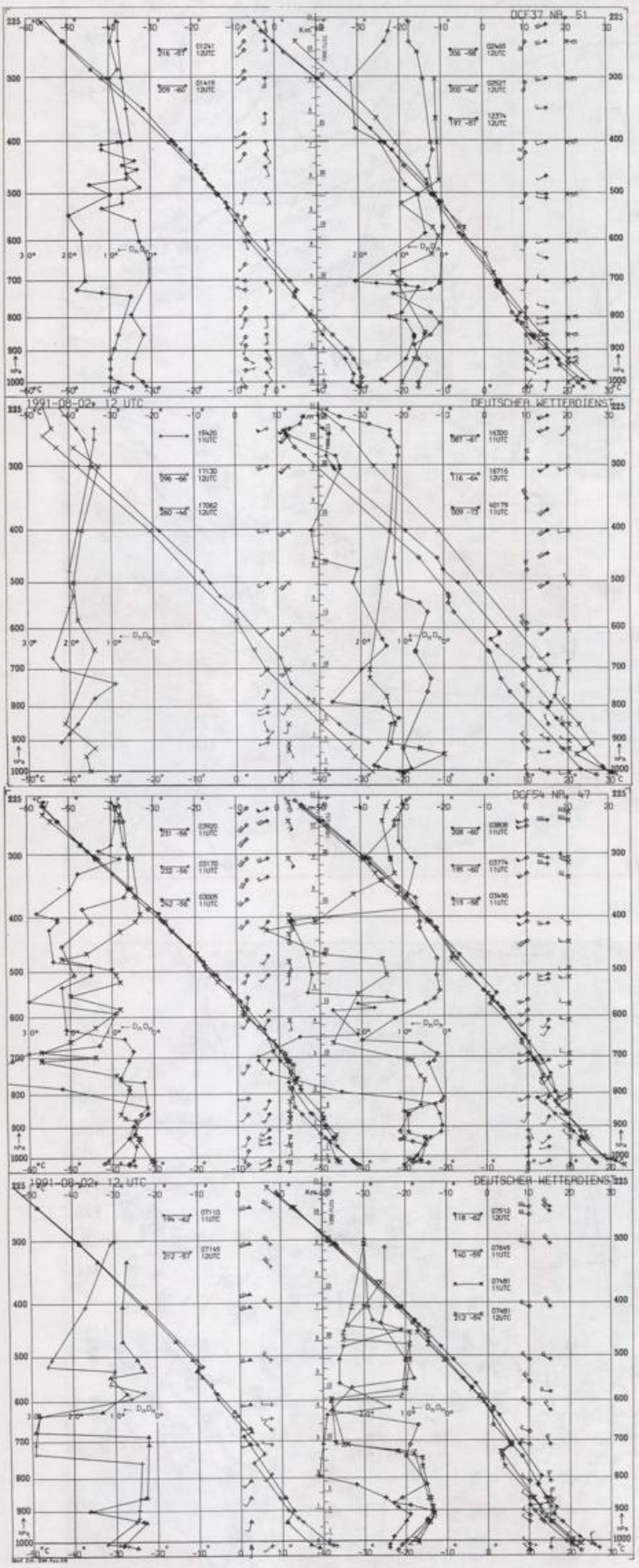

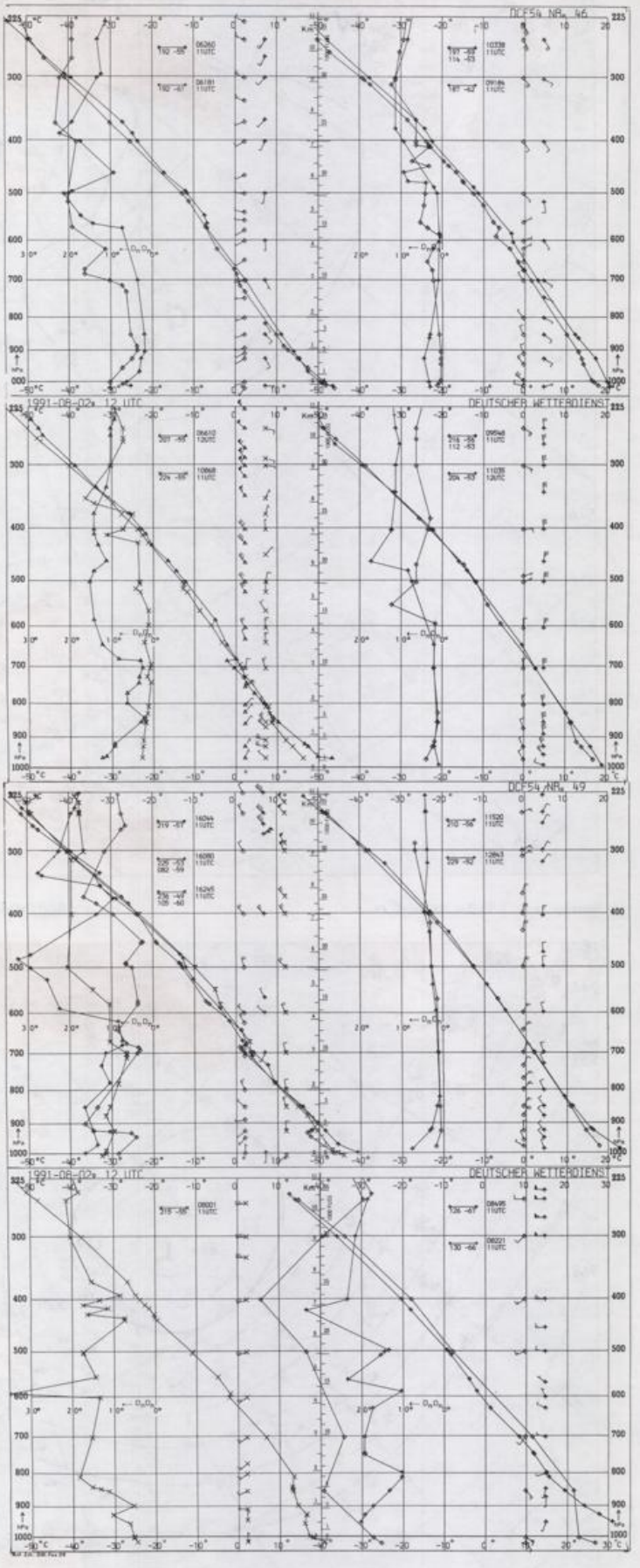

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ISSN 0341-2970

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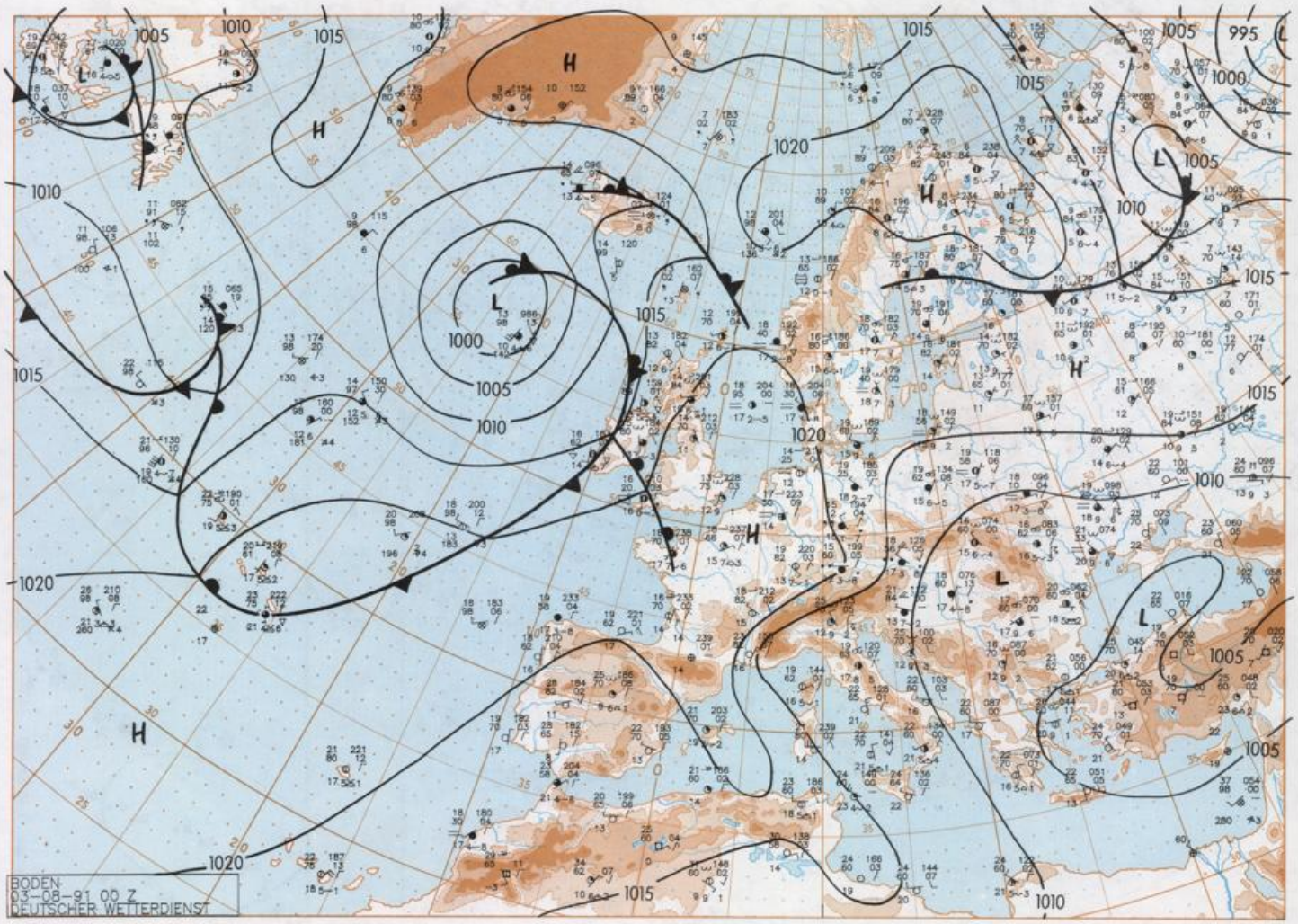

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Surface chart 00 UTC

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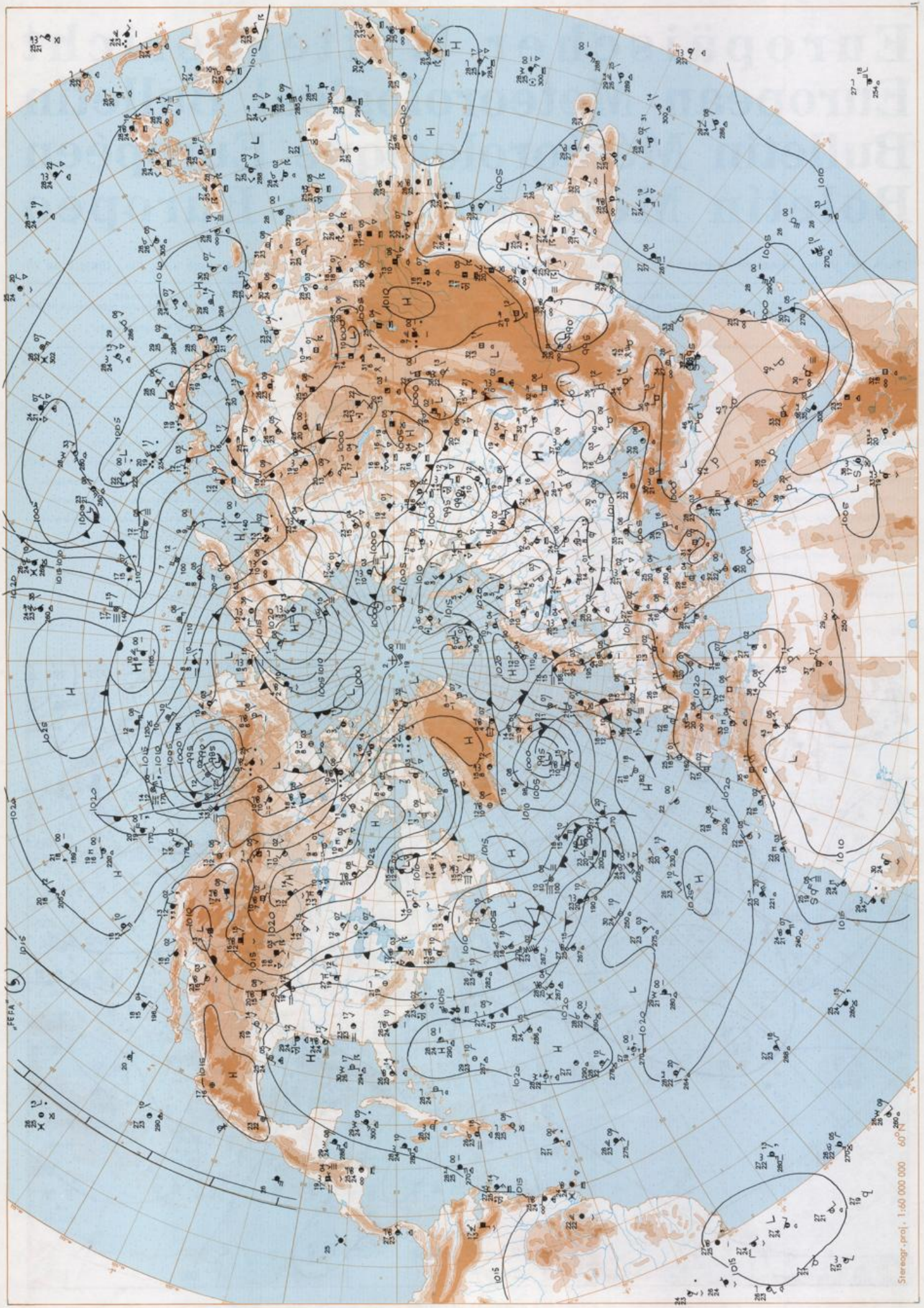
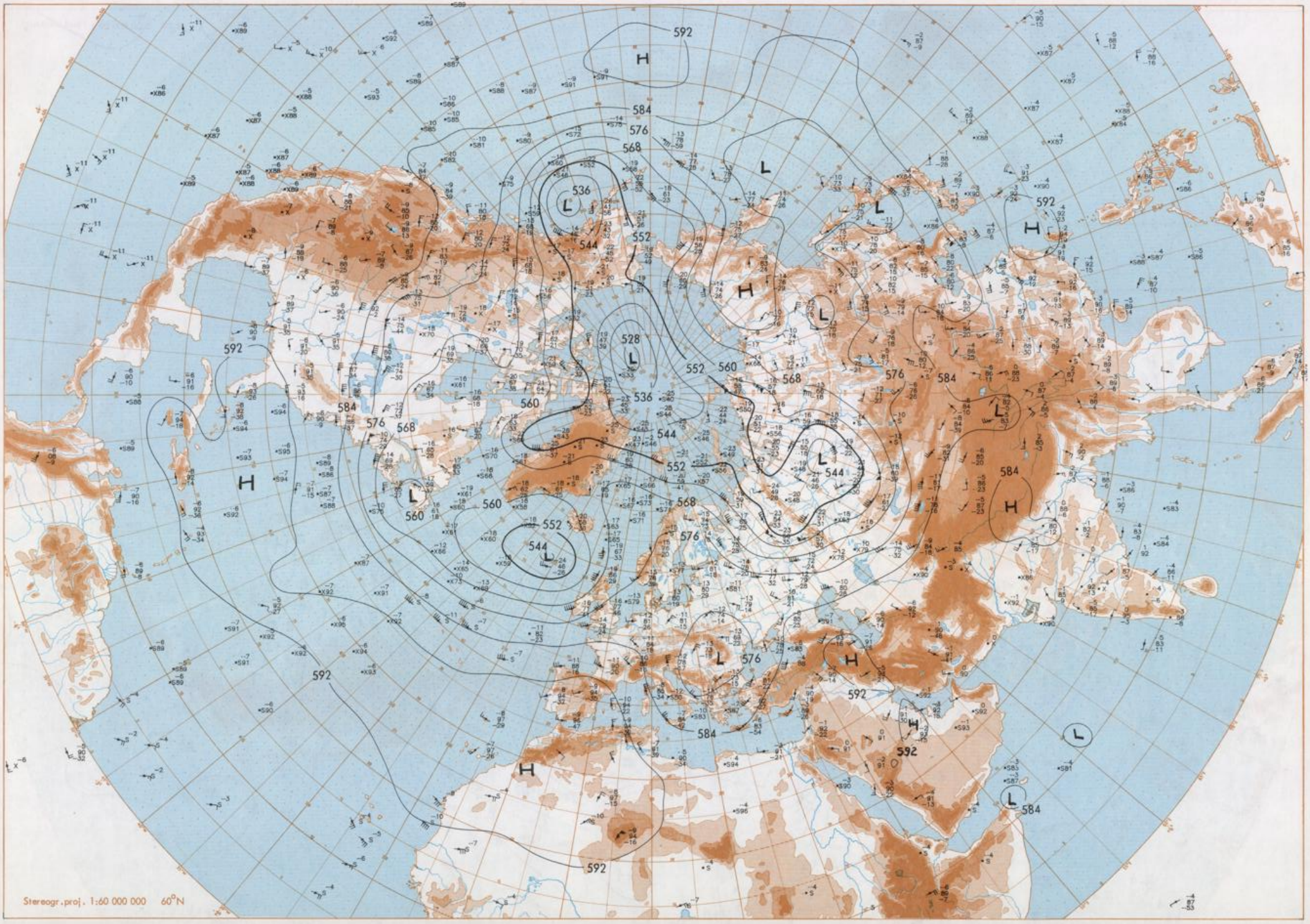


Surface chart 12 UTC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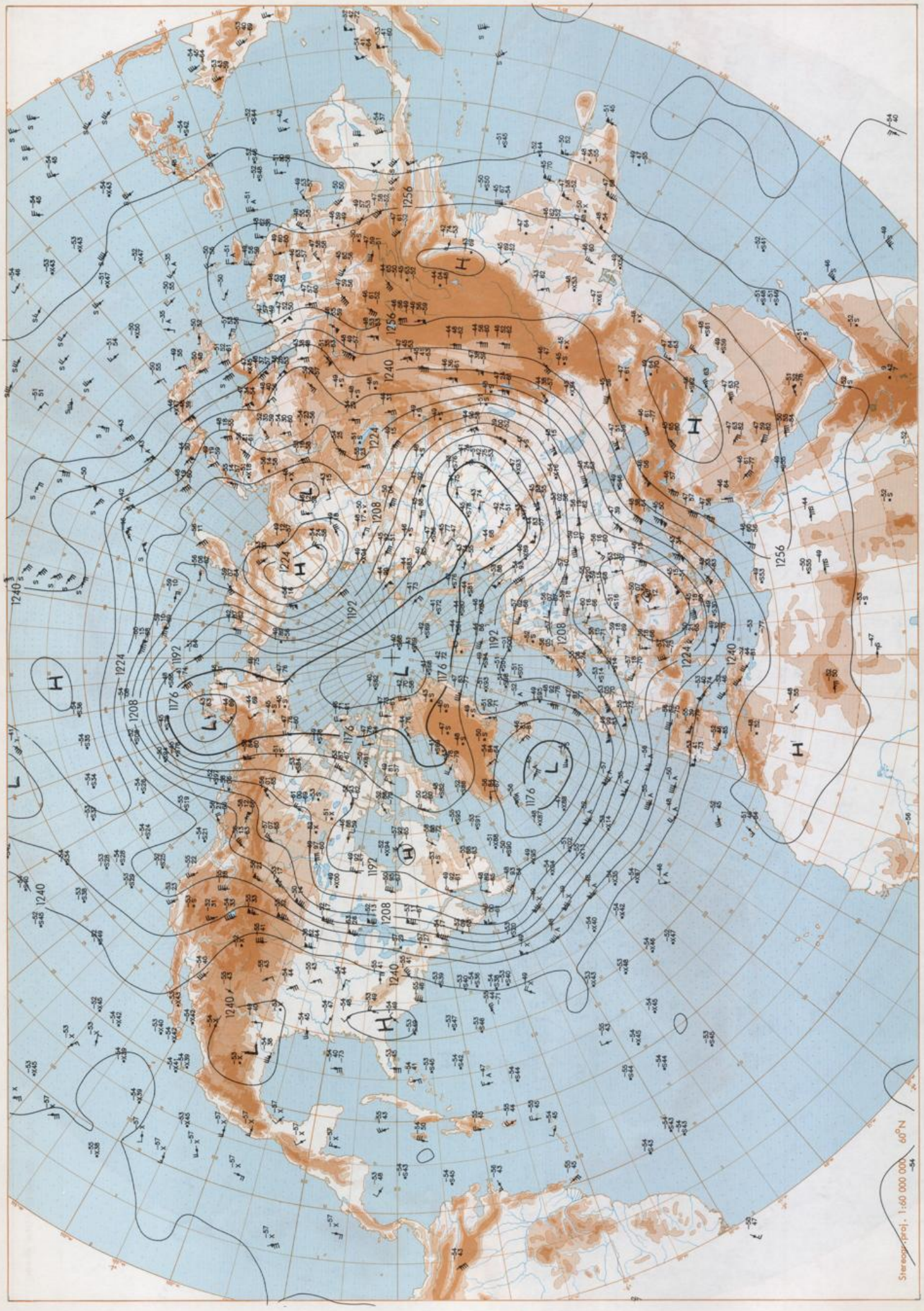
03.08.1991



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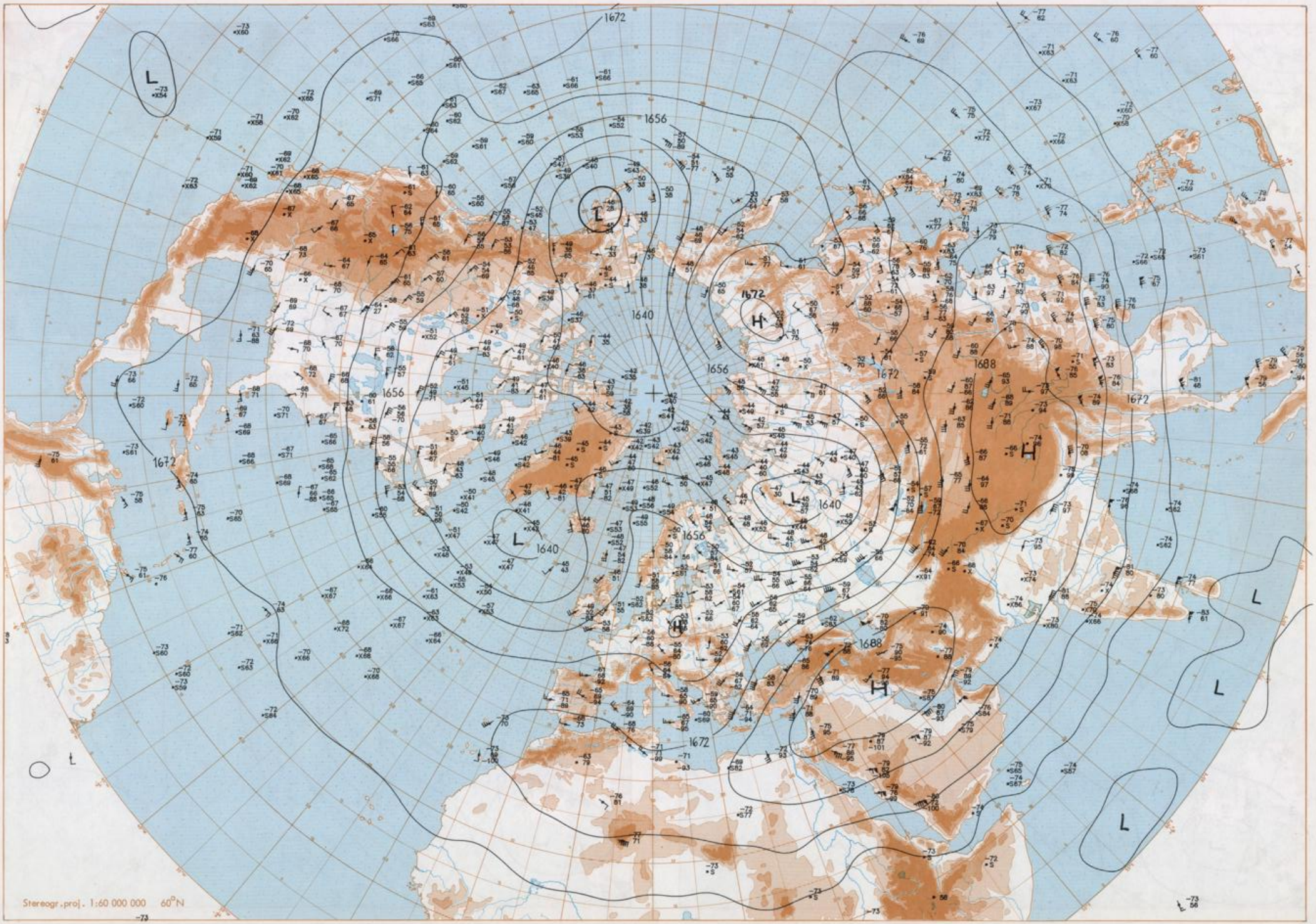
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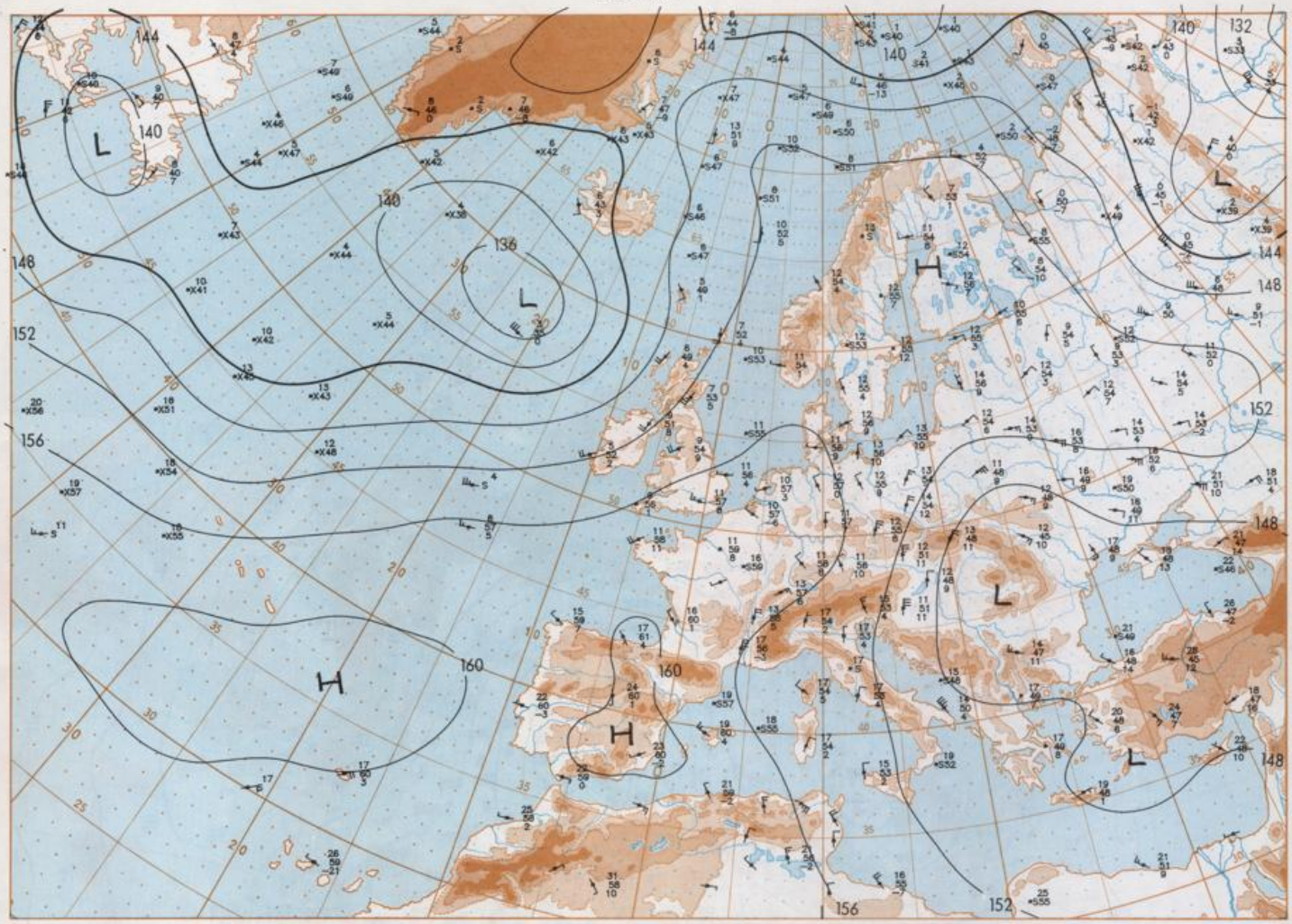

Stereogr. proj. 1:30 000 000 in 60°N

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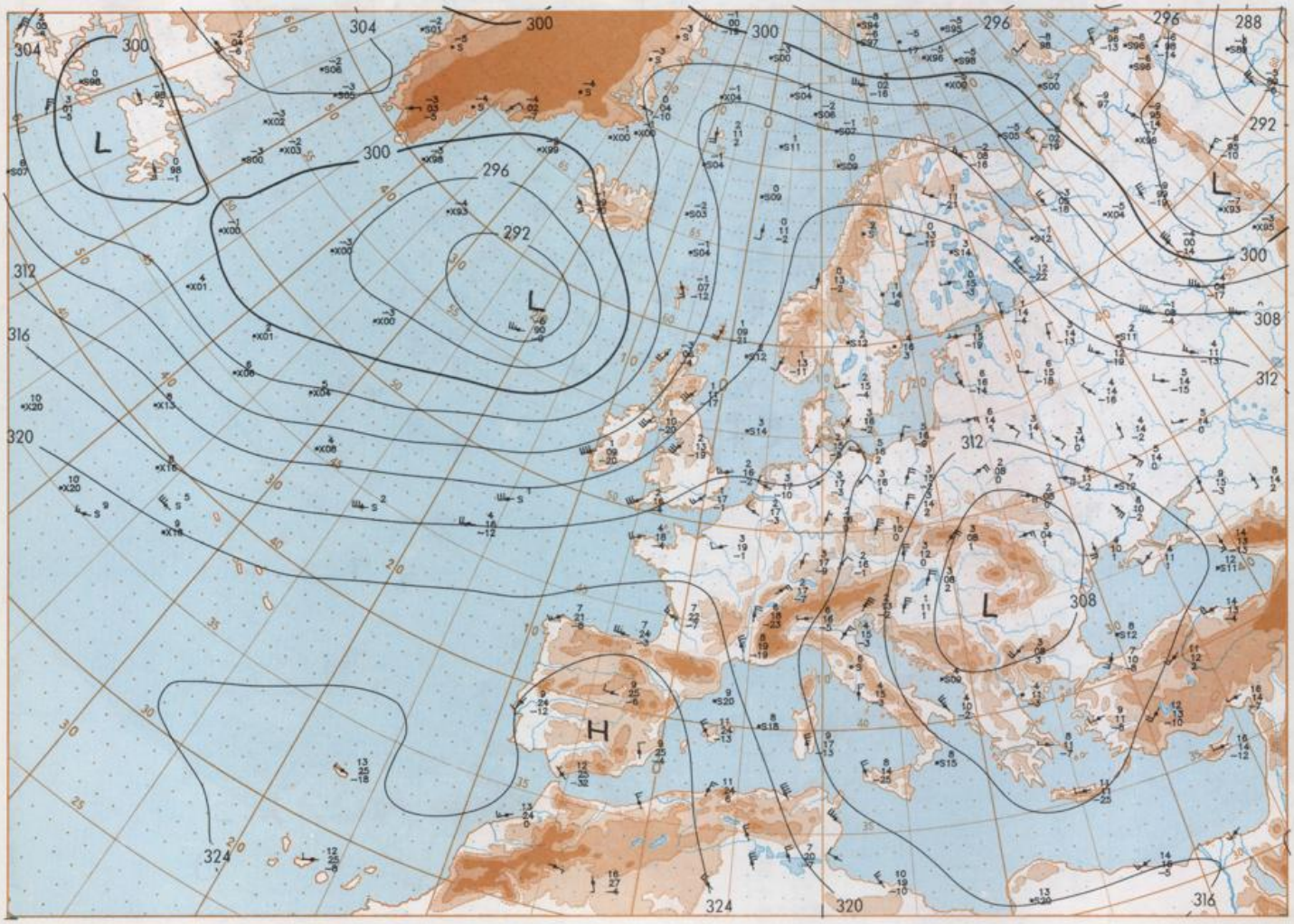

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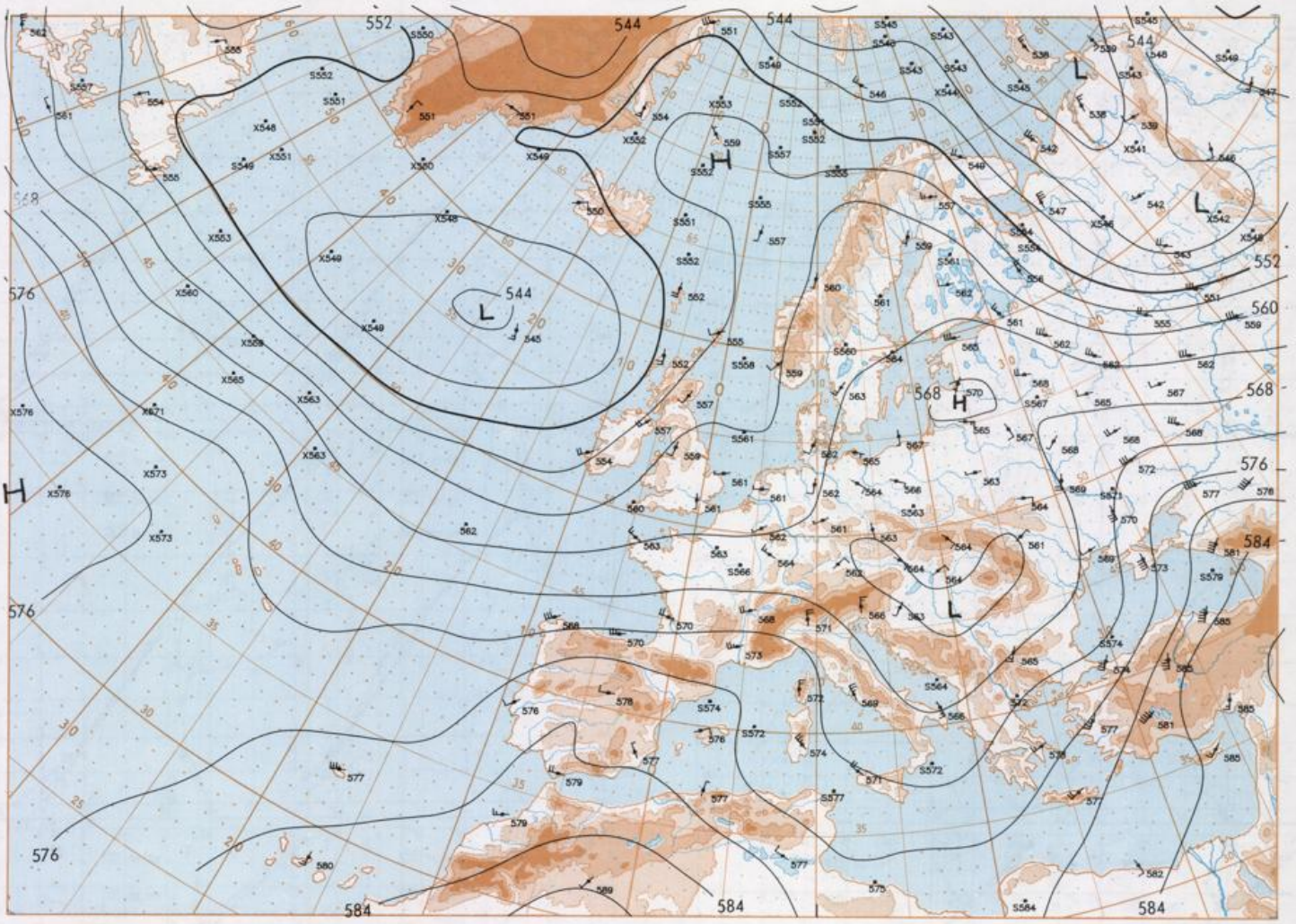

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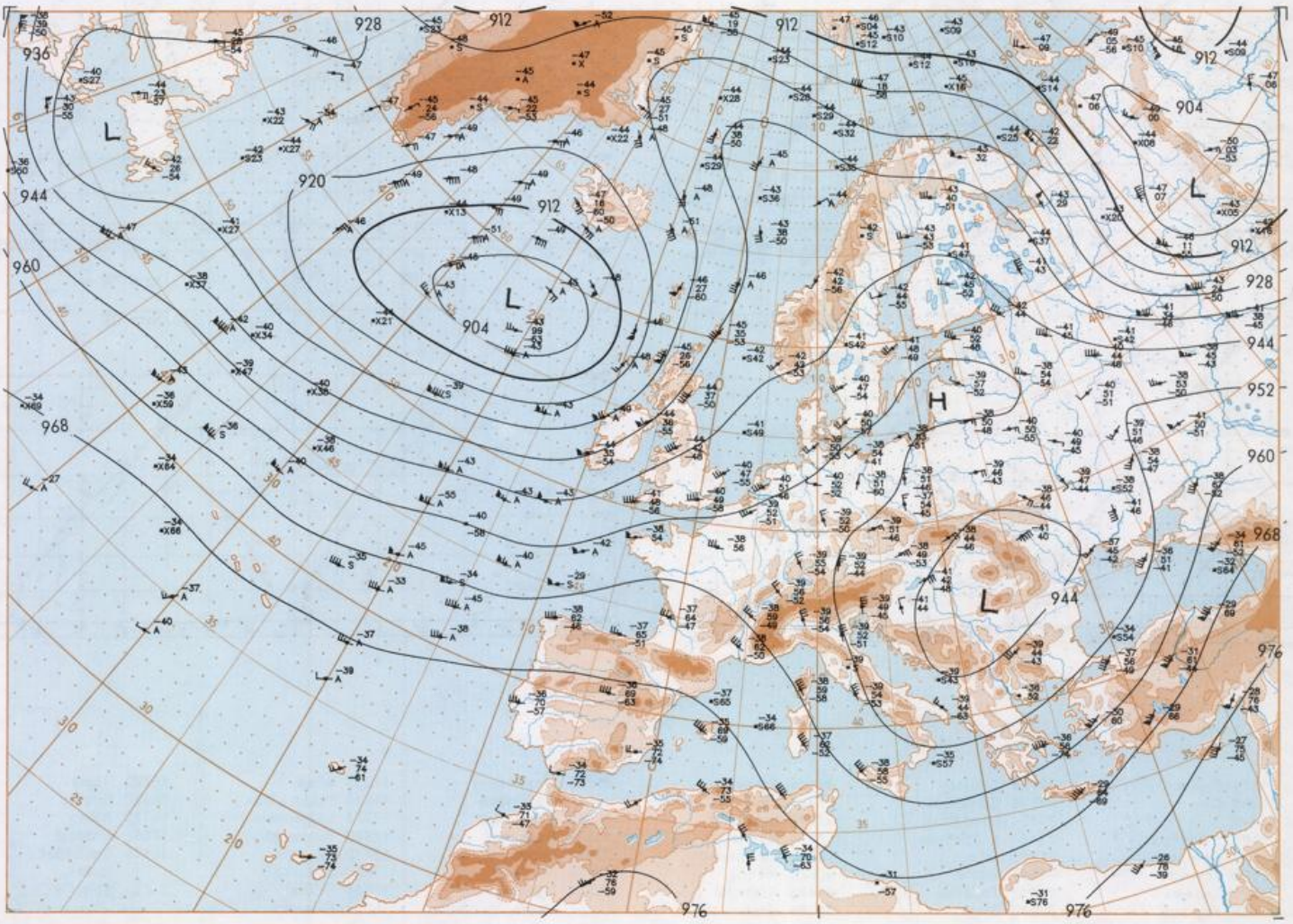

300 hPa 12 UTC

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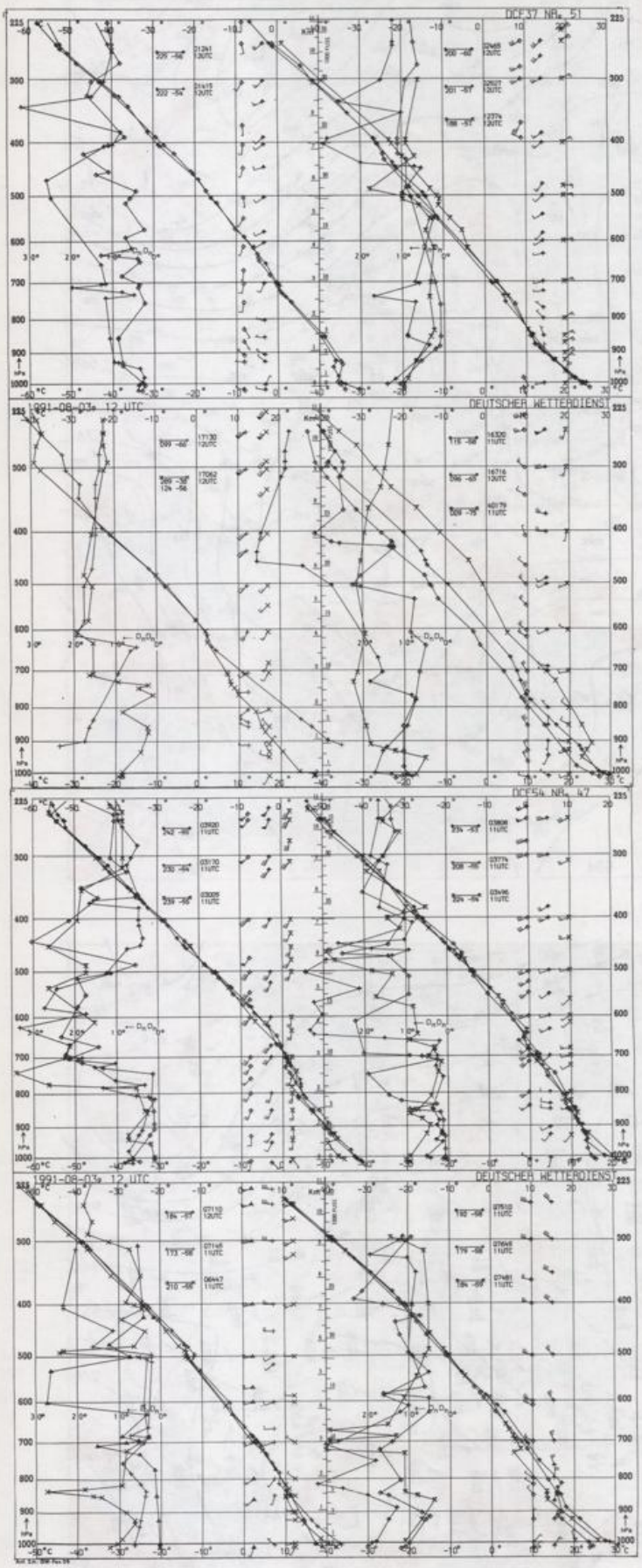

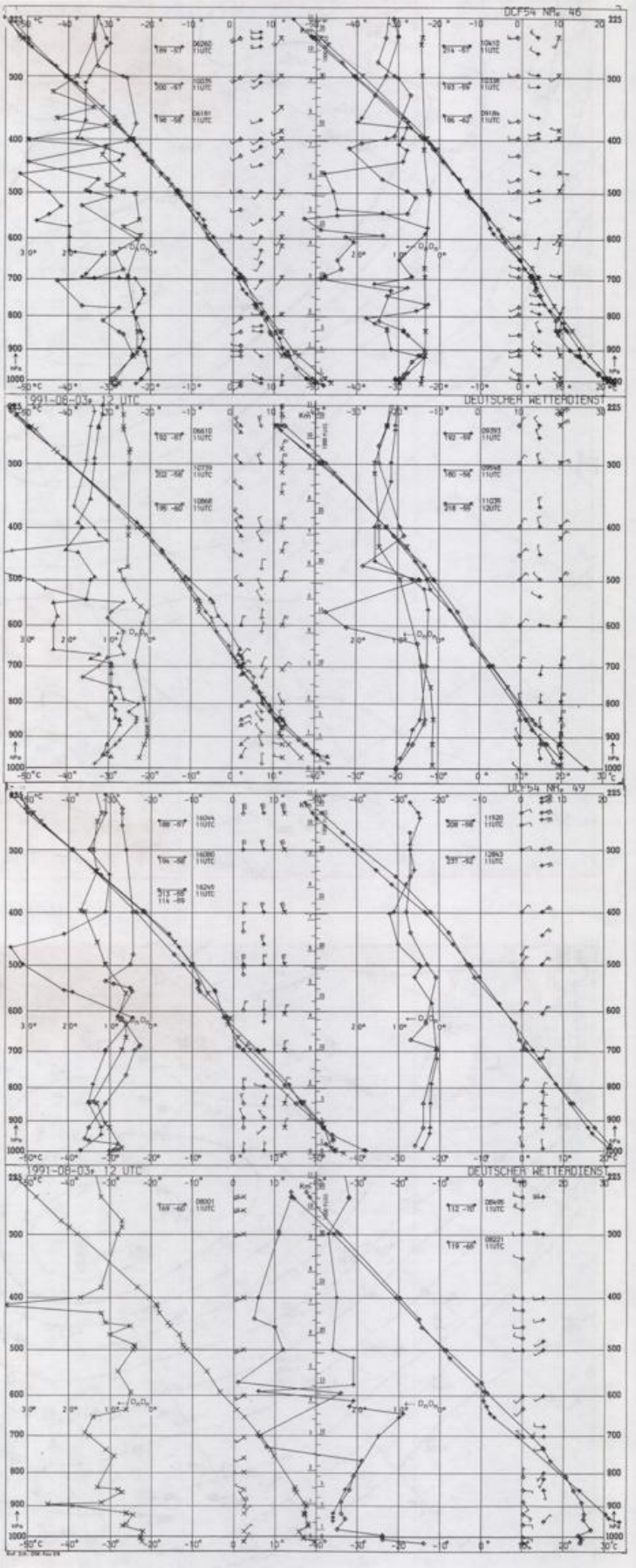

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03496 Hemsby	07110 Brest	09184 Greifswald		16080 Milano	

ISSN 0341-2970

D 6168 A

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
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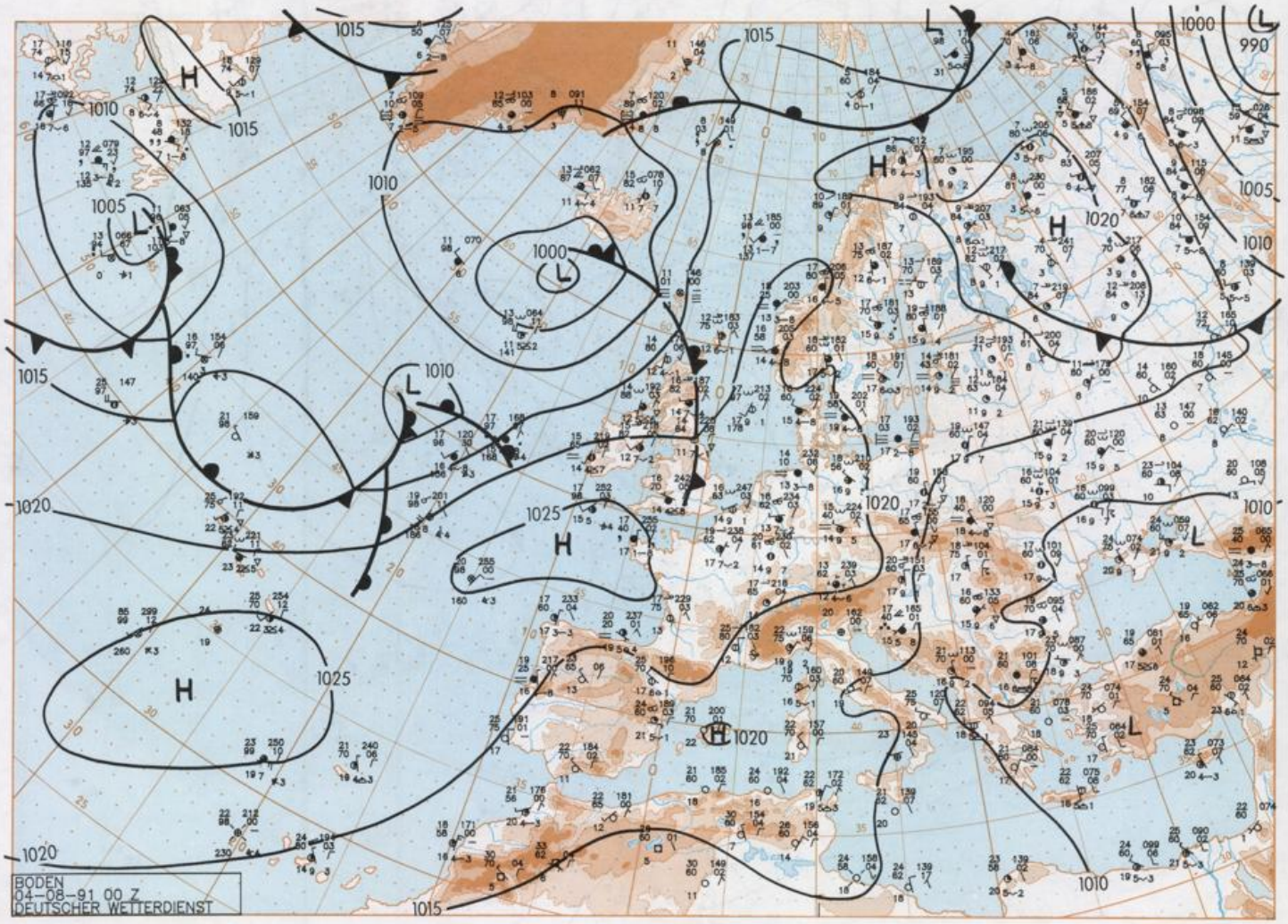

Stereogr. proj. 1:30 000 000 60°N

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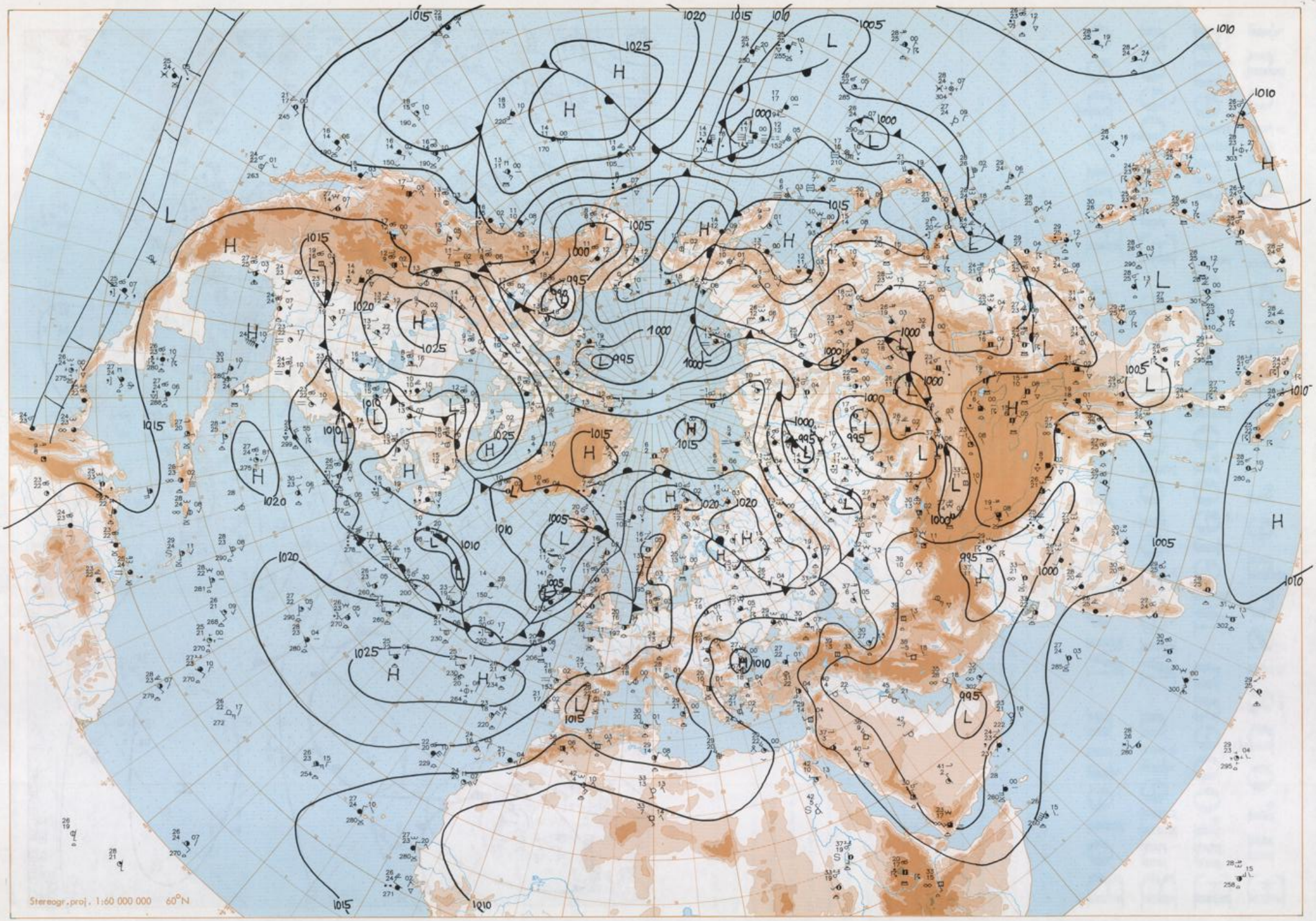
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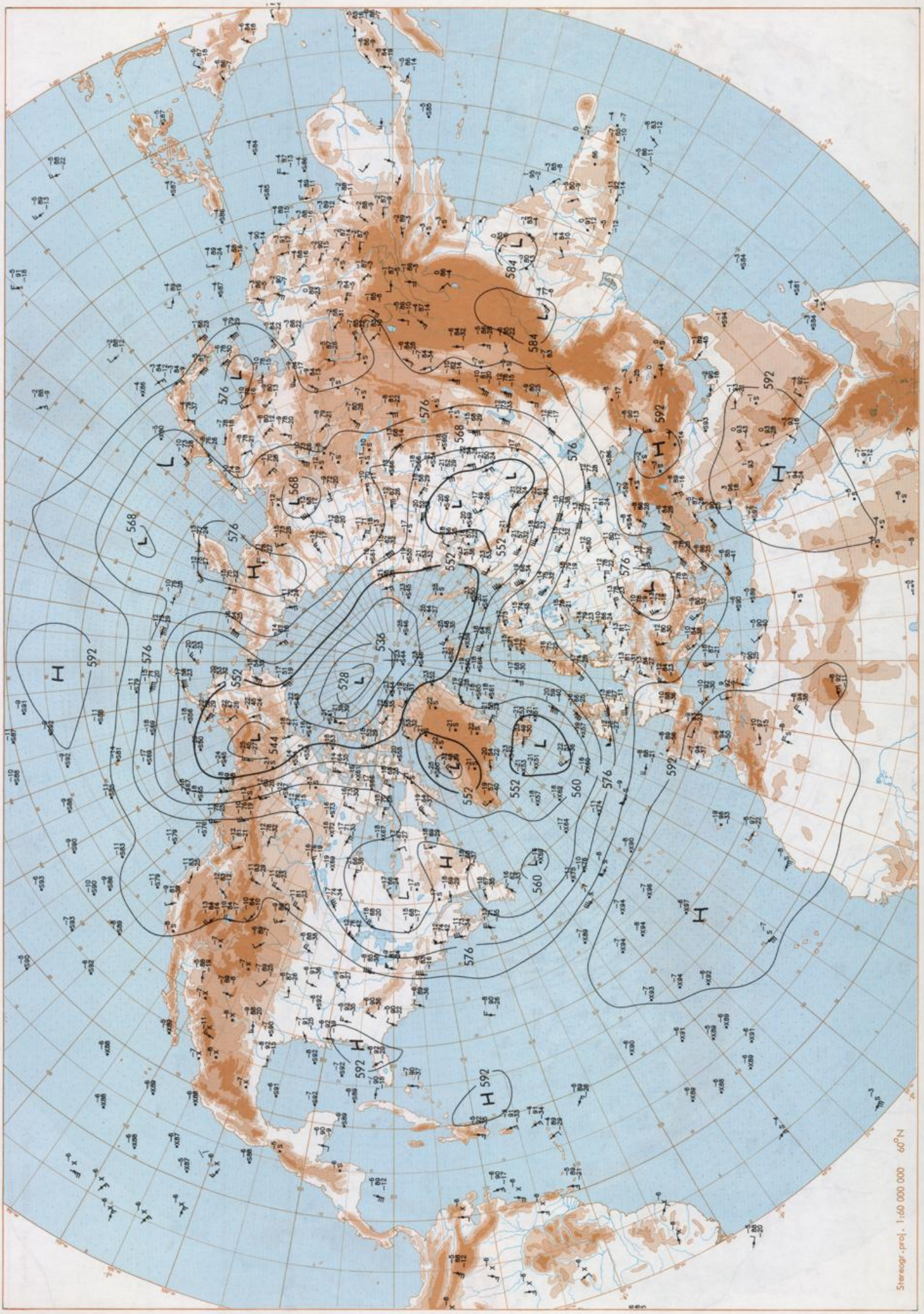

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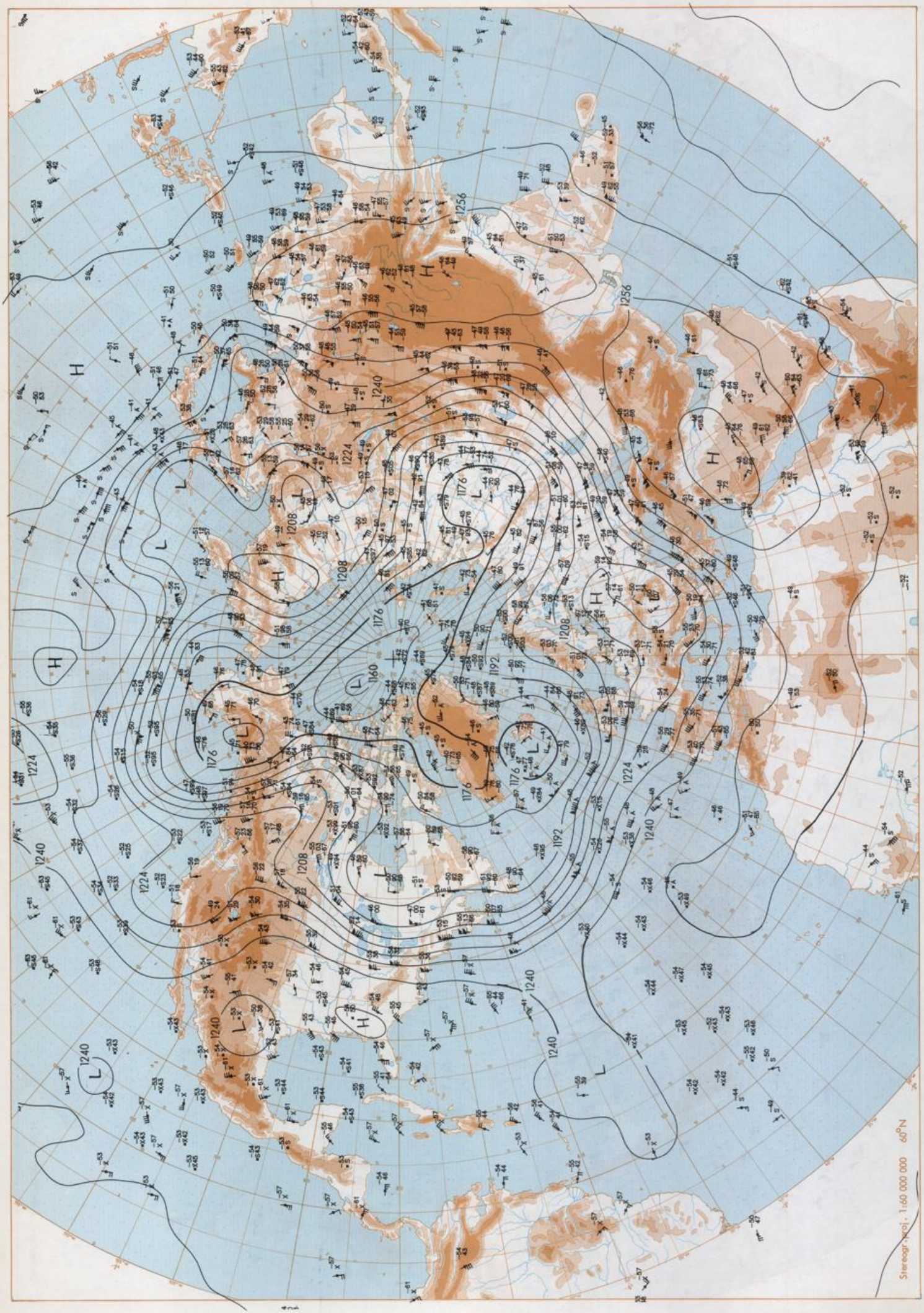

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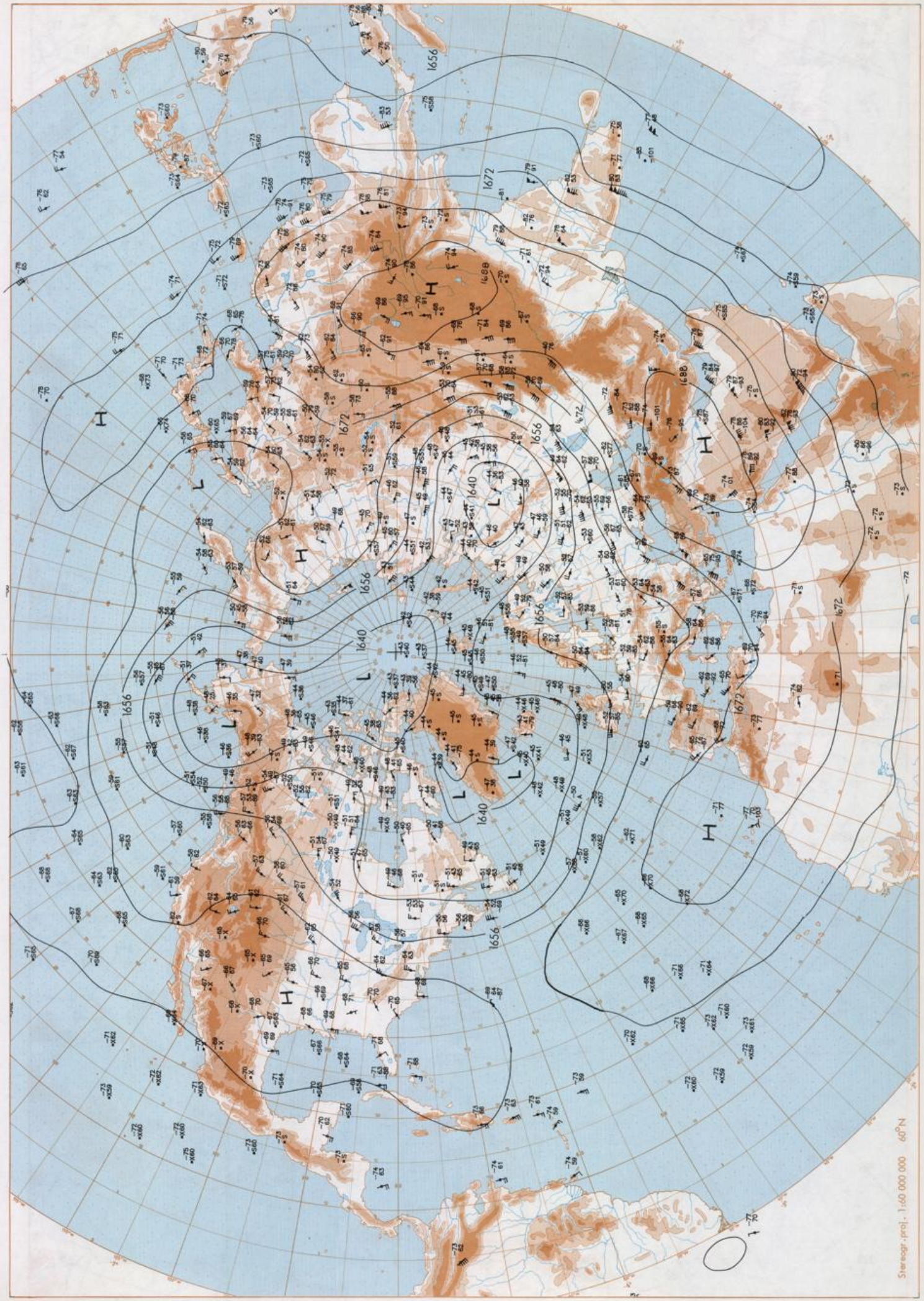

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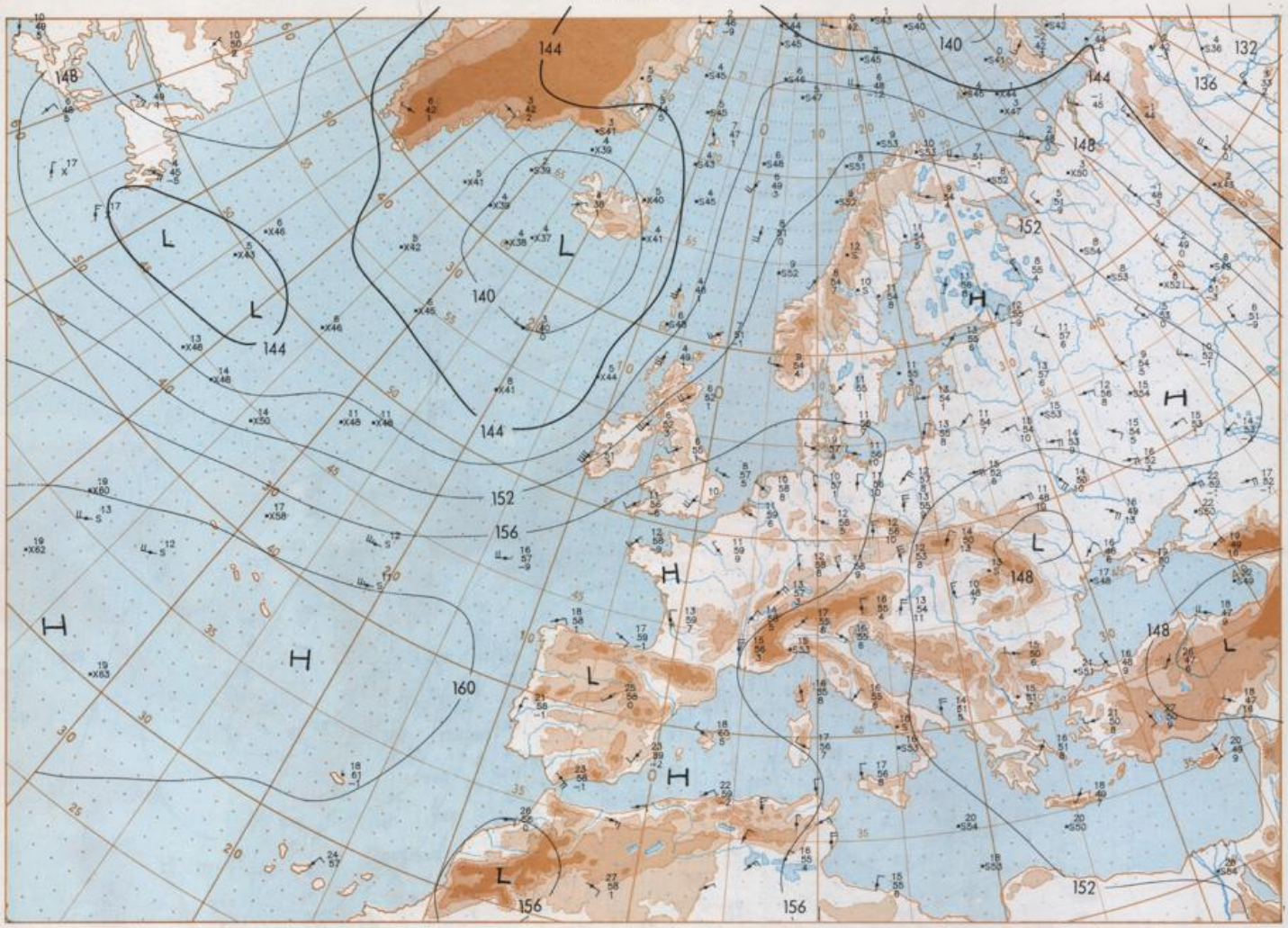

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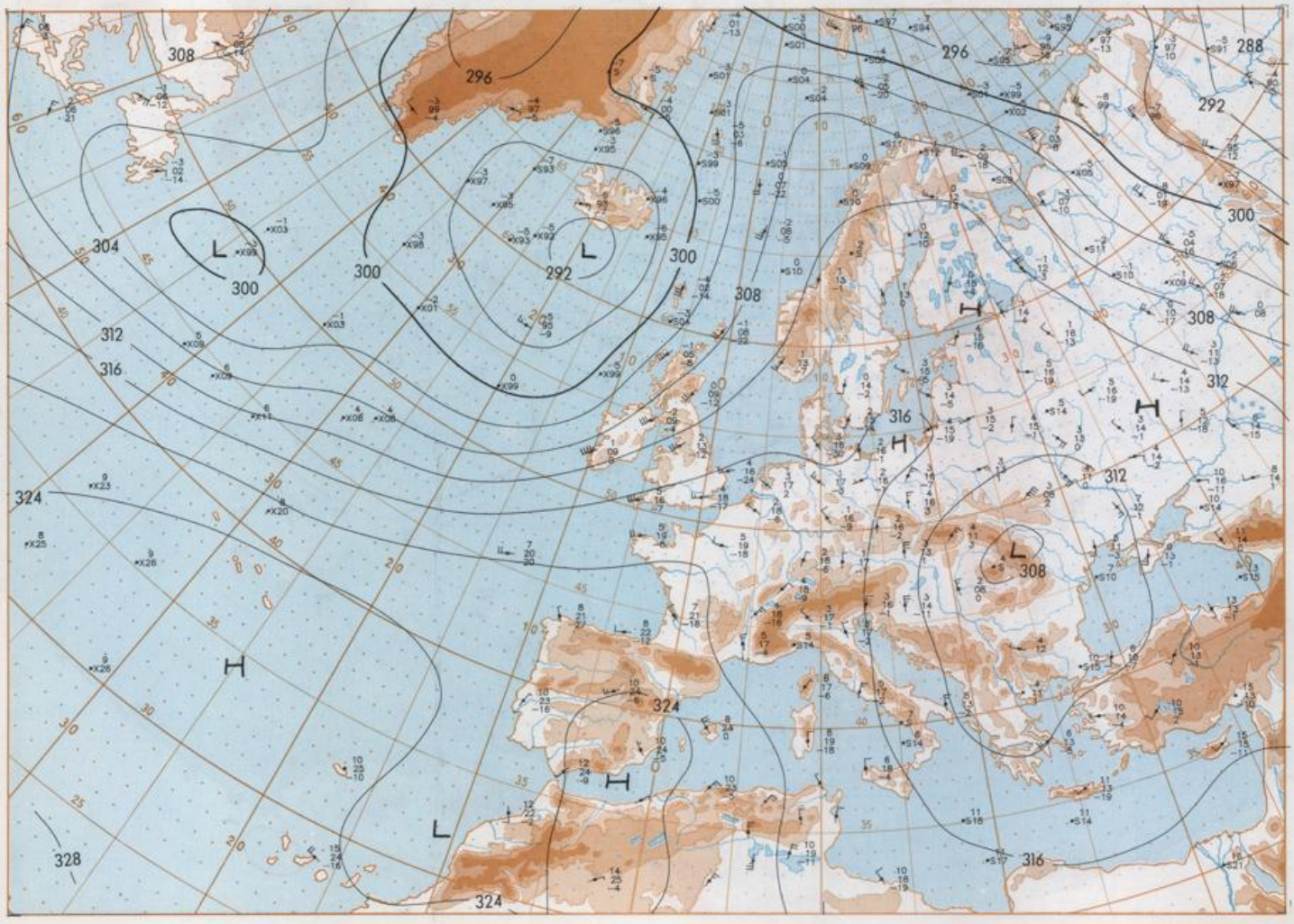

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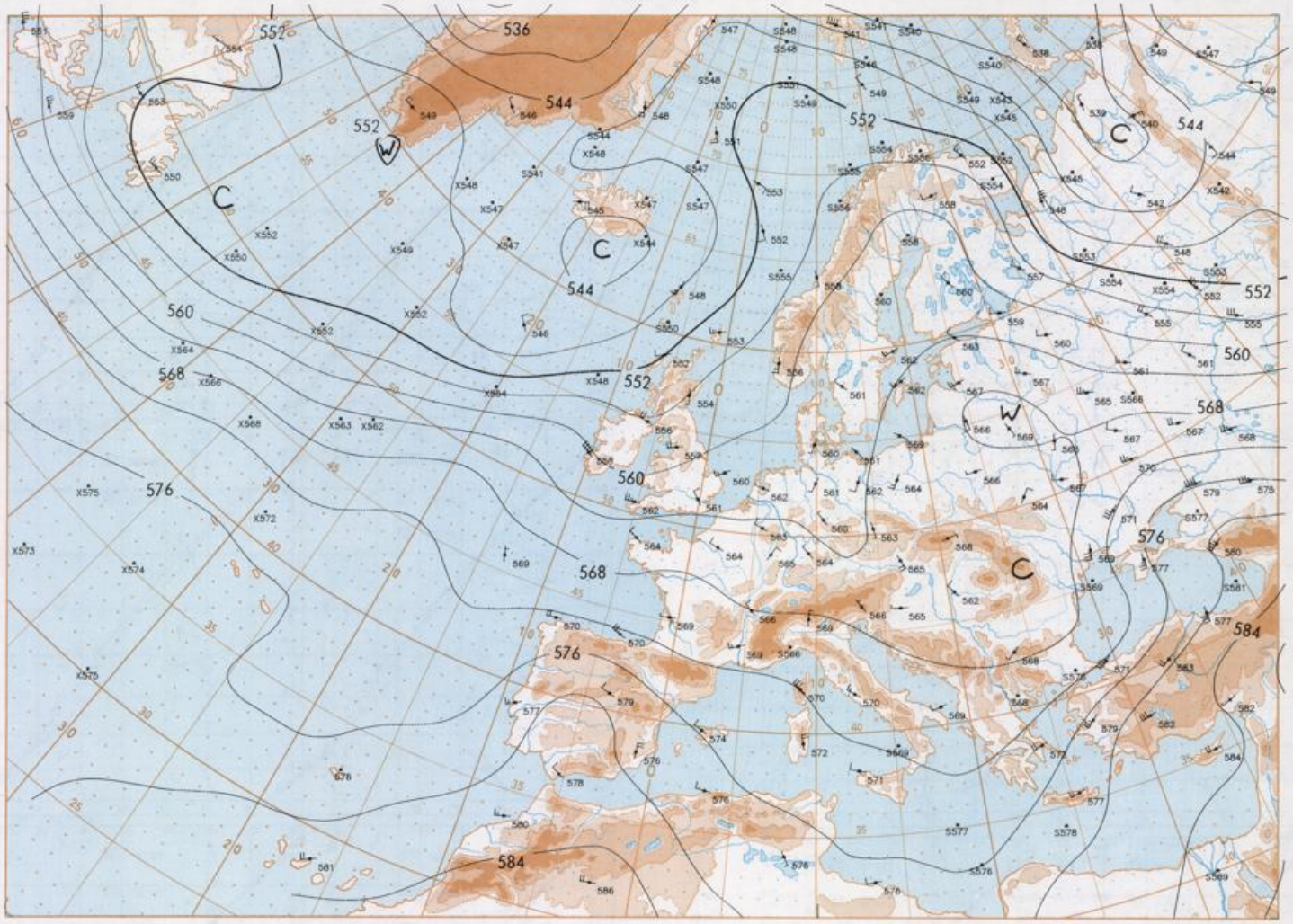

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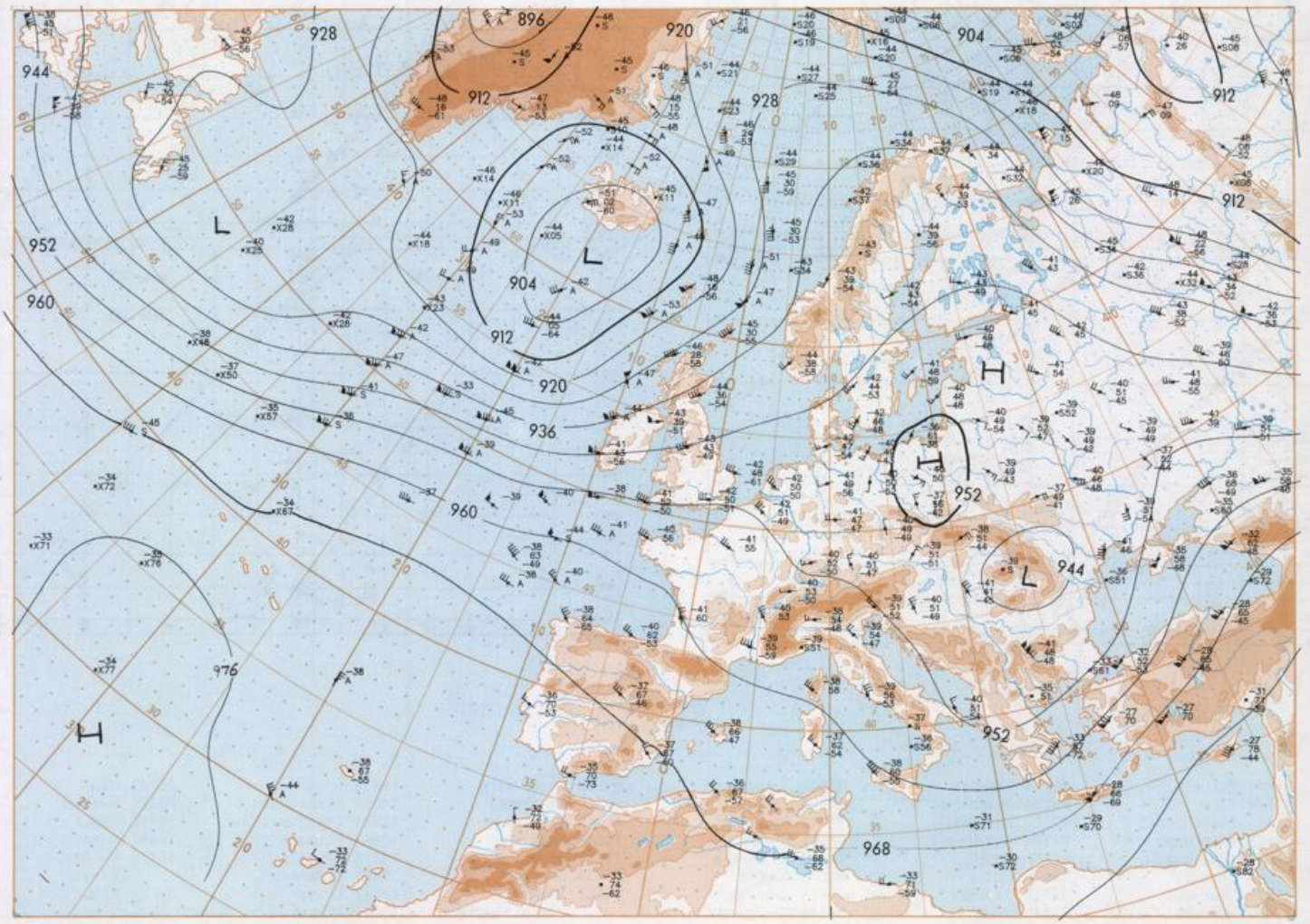

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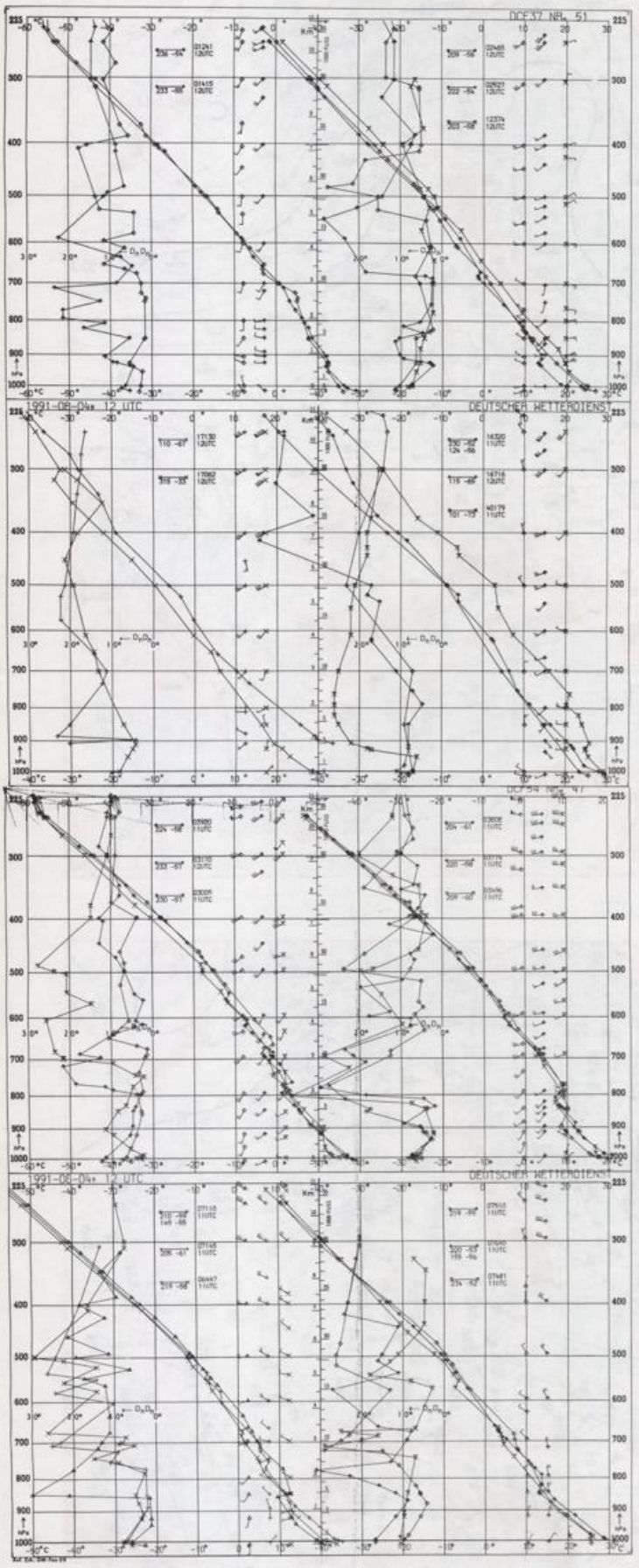

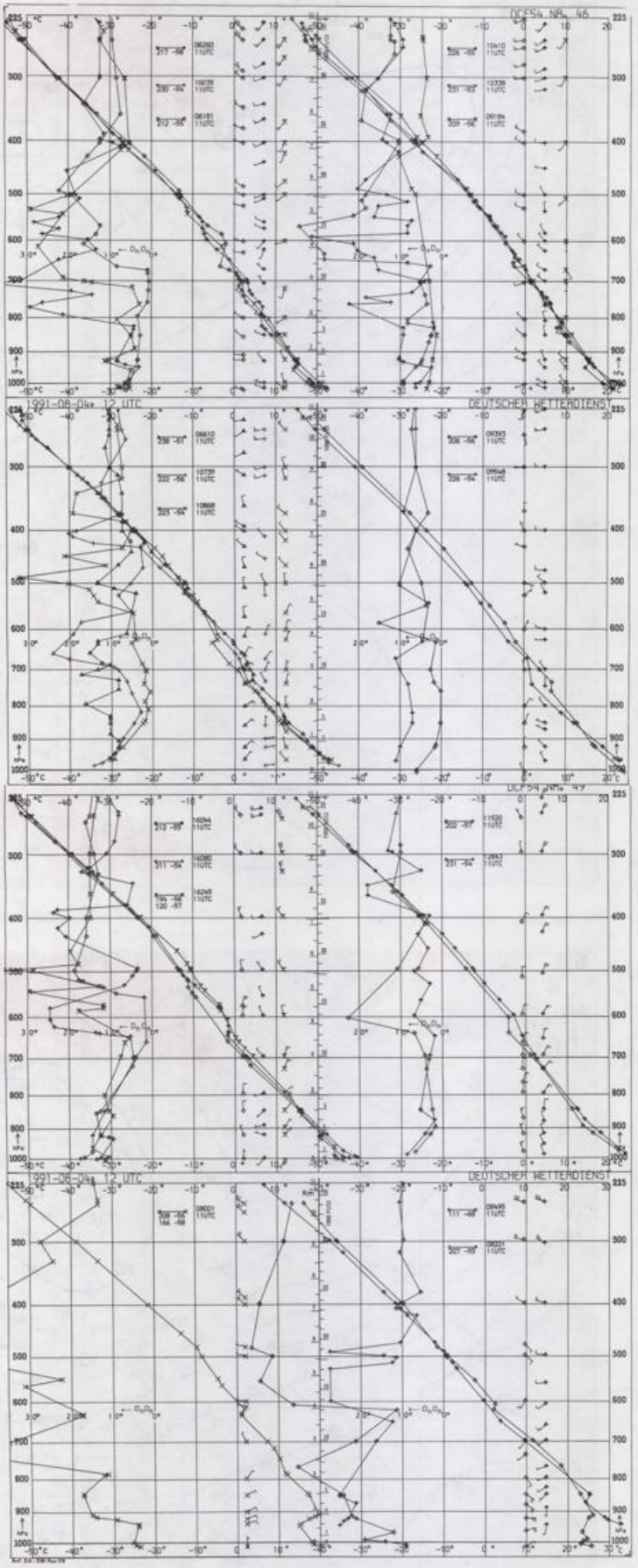

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Diagrams
12 UTC

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01415	Stavanger	03920	Long Kesh	07510	Bordeaux	10035	Schleswig	12374	Legionowo	16716	Athen
02465	Stockholm	06181	København	07645	Nimes	10338	Hannover	12843	Budapest	17062	Istanbul
02527	Goteborg	06260	De Bilt	08001	La Coruña	10410	Essen	13275	Beograd	40179	Bet Dagan / Israel
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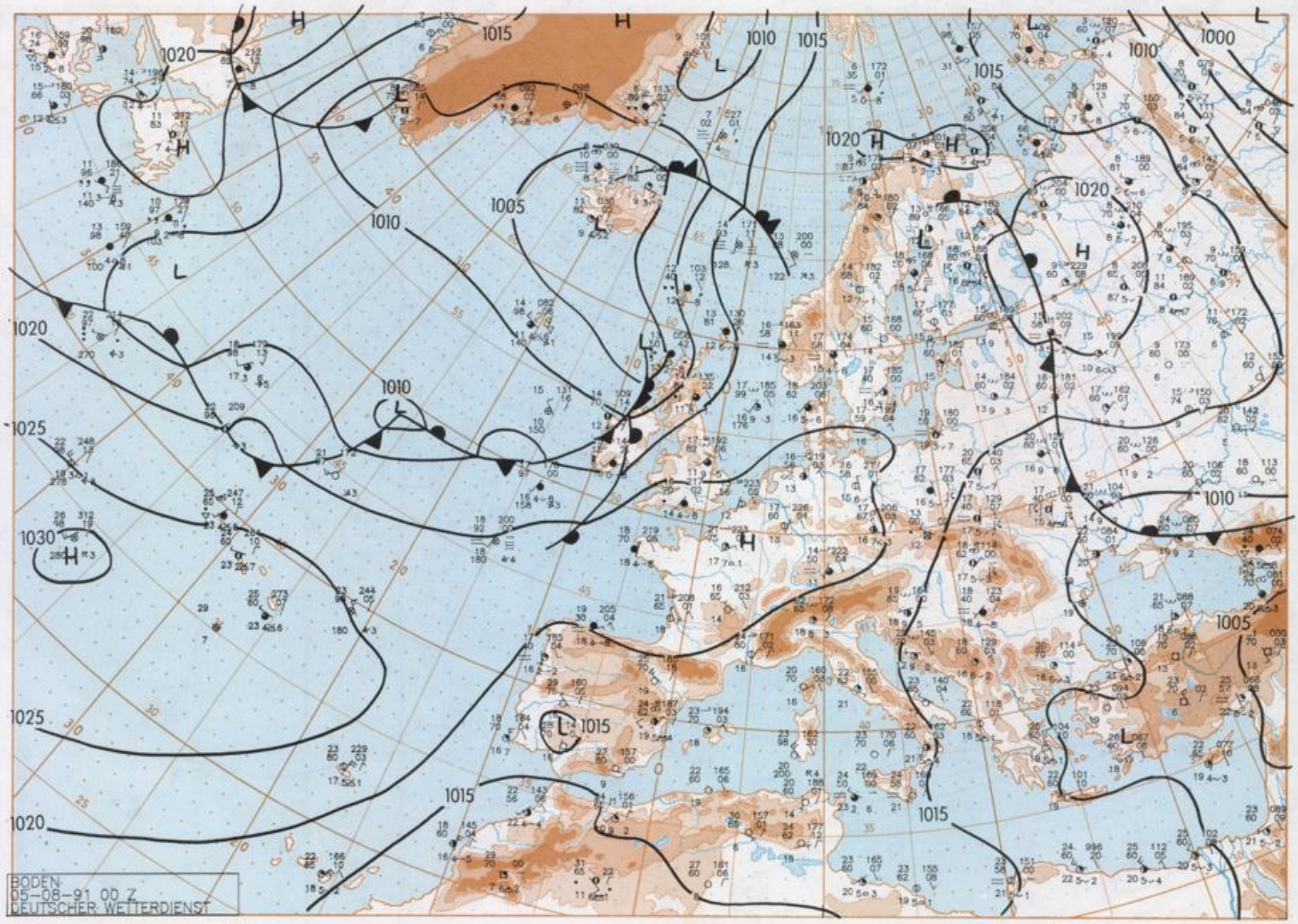

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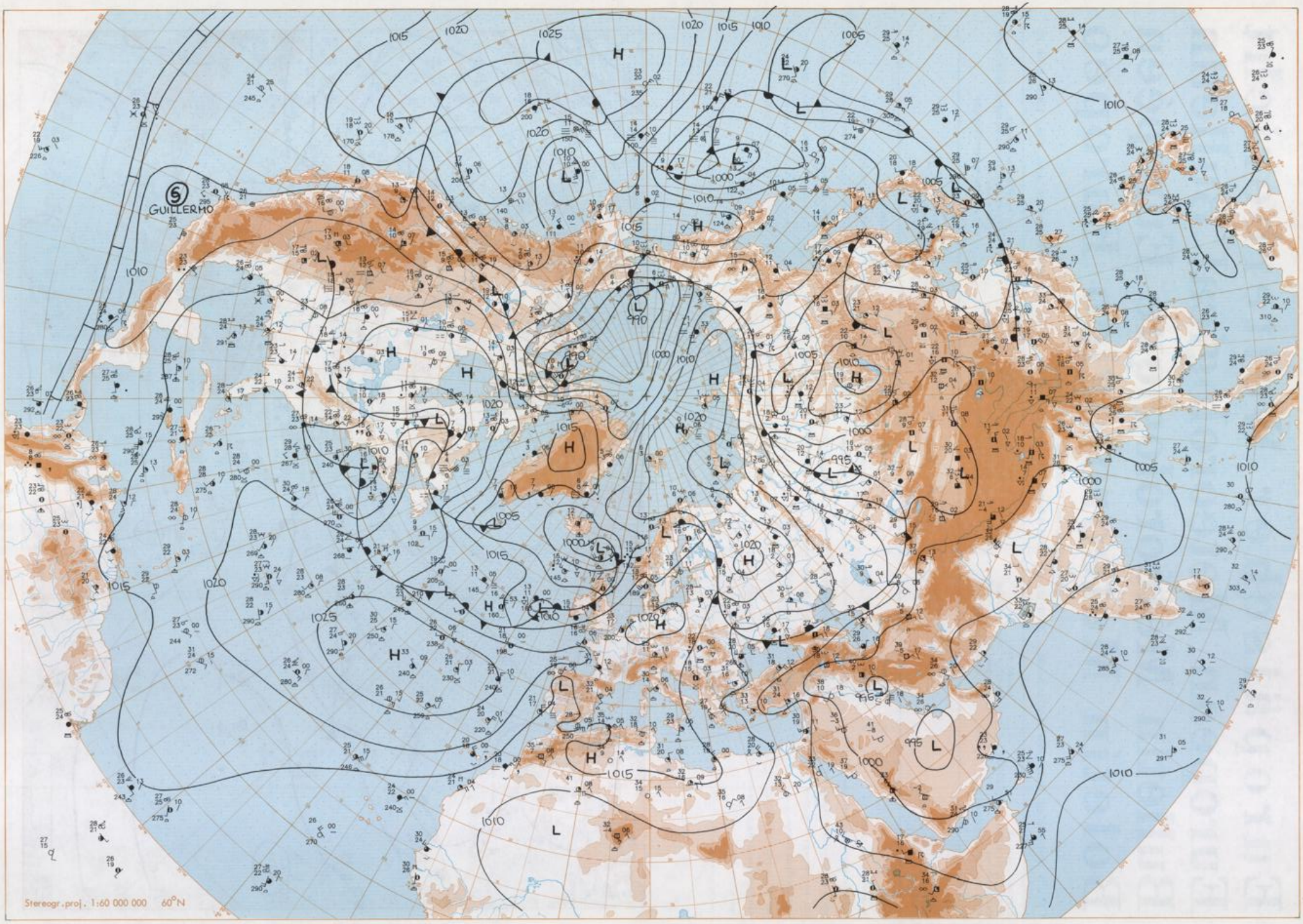
Surface chart 00 UTC



Surface chart 12 UTC

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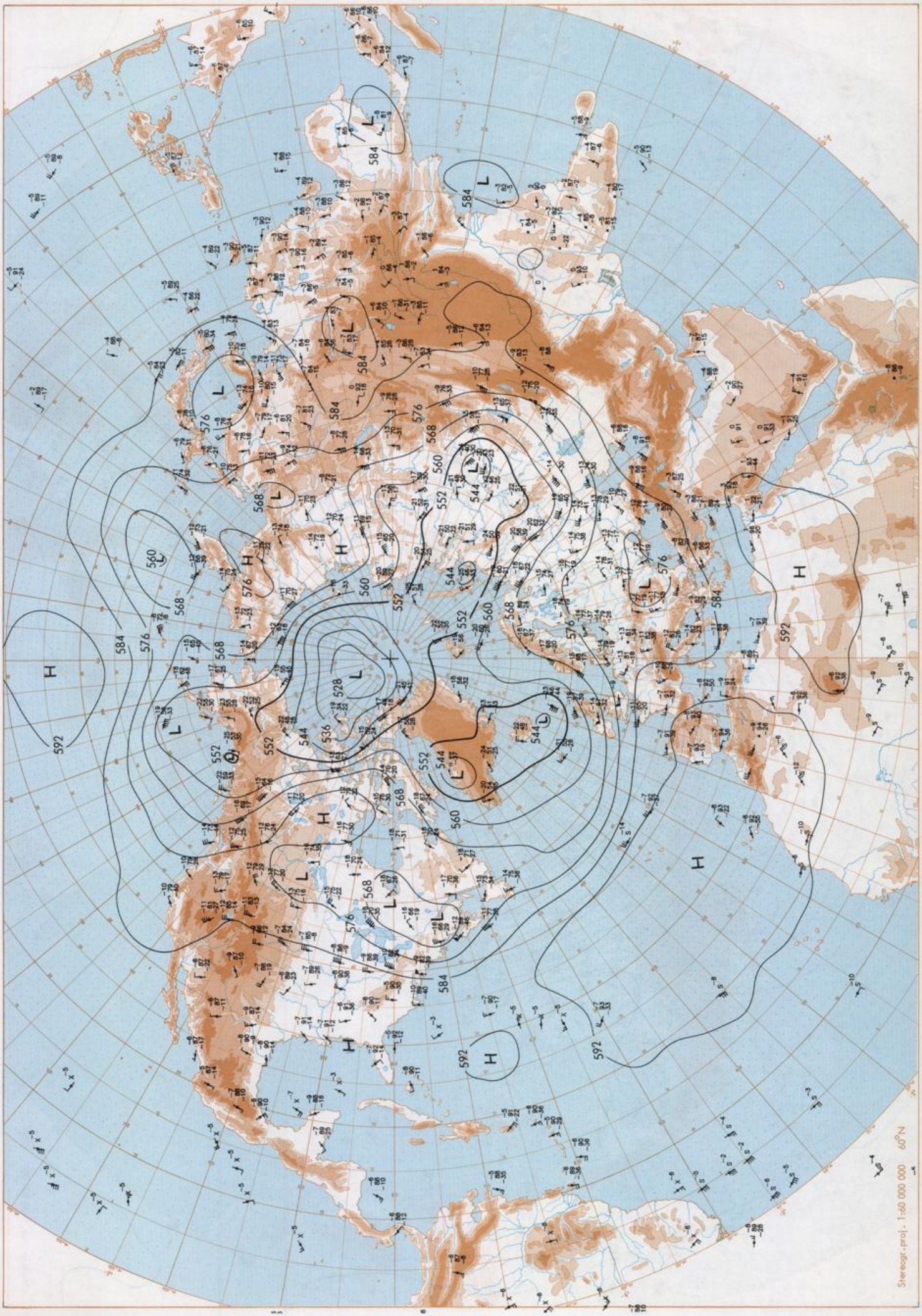

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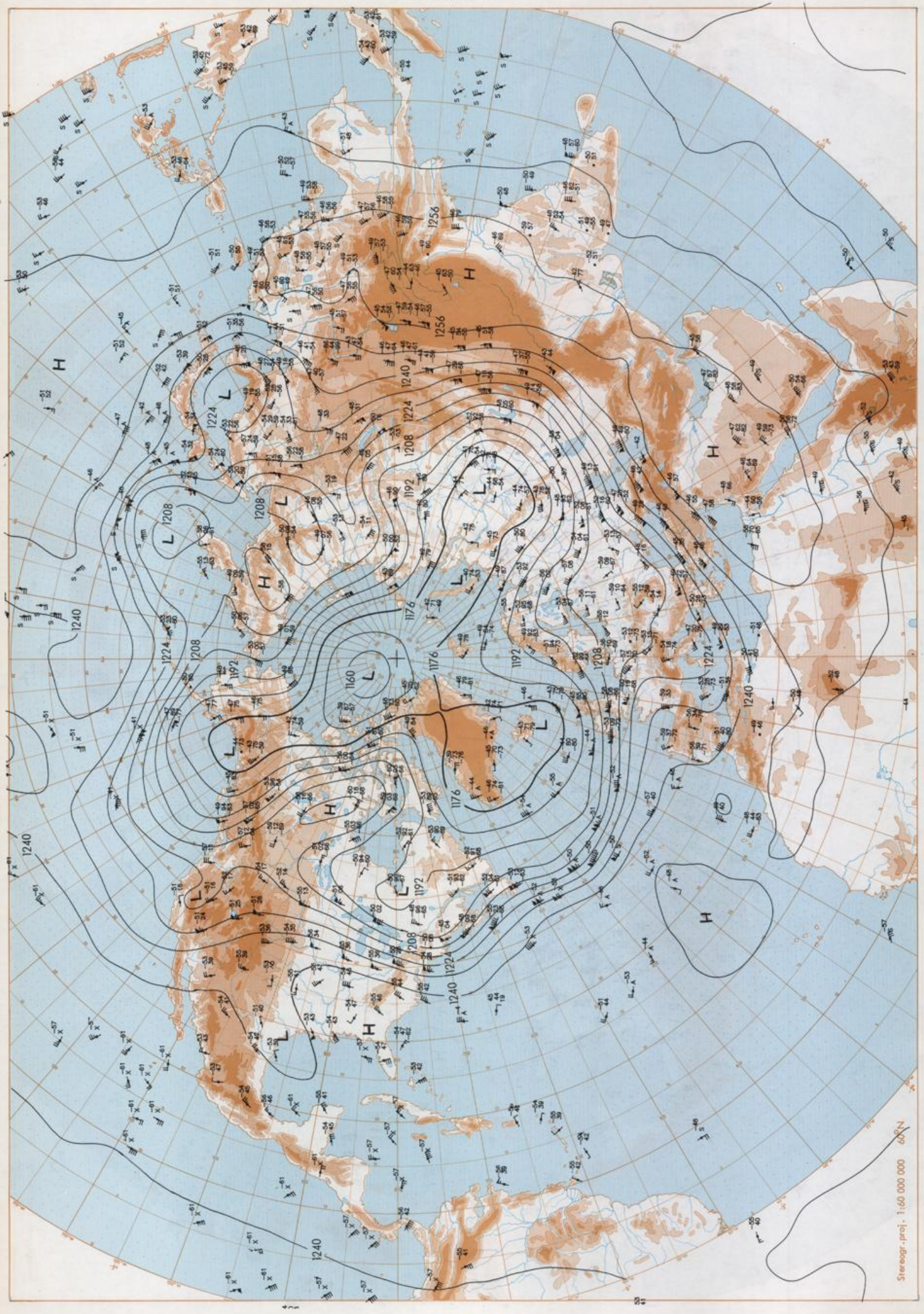

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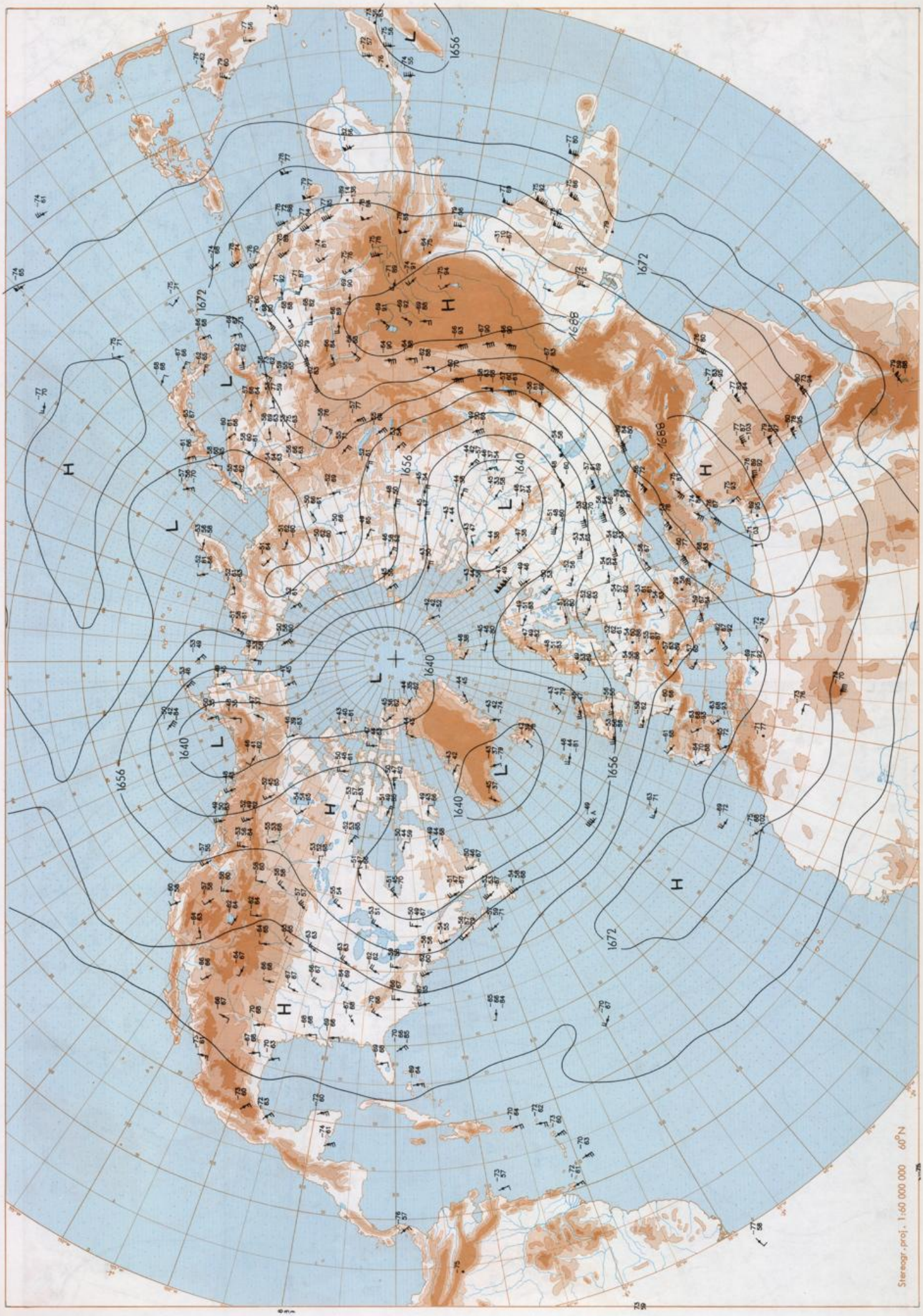

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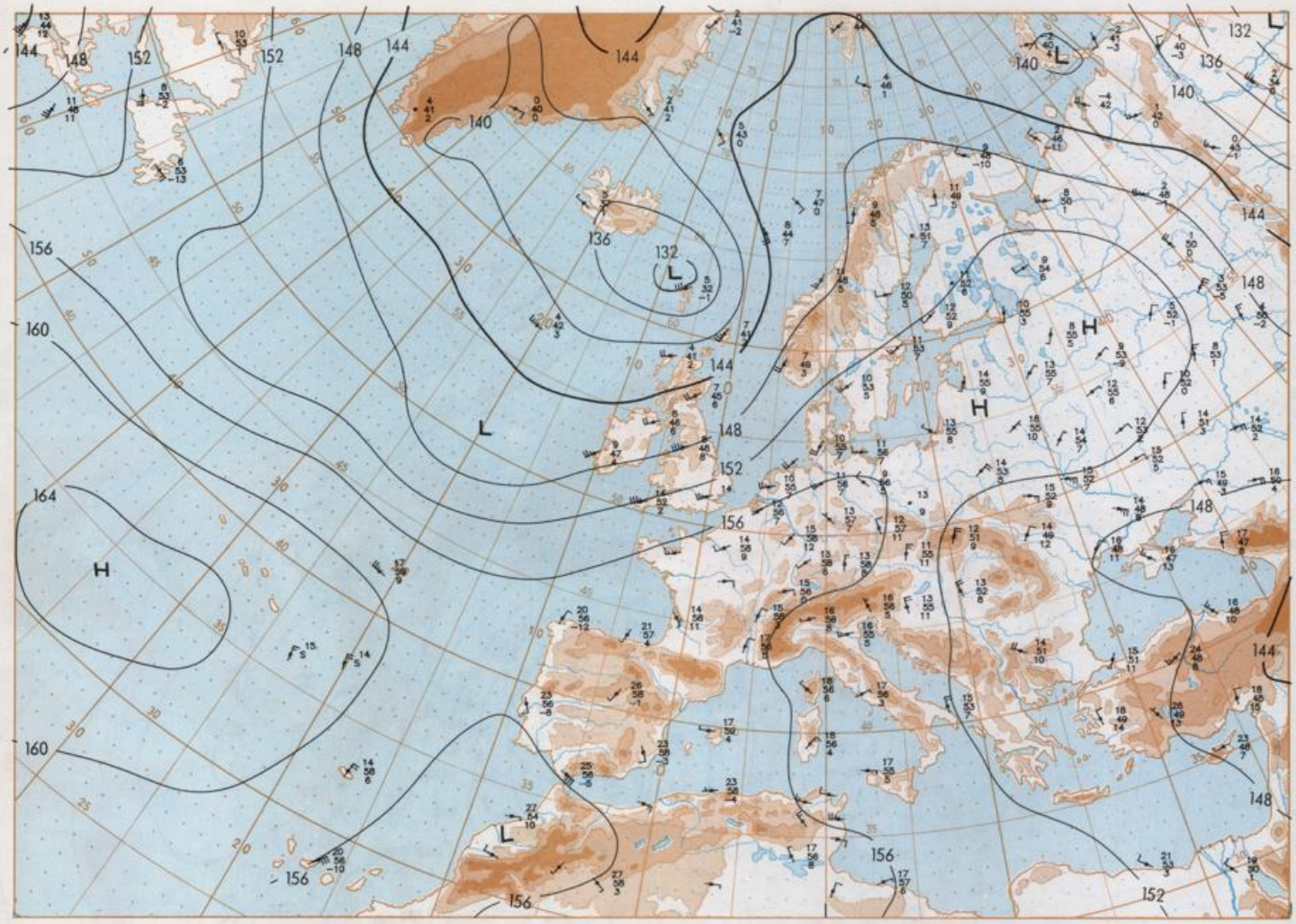

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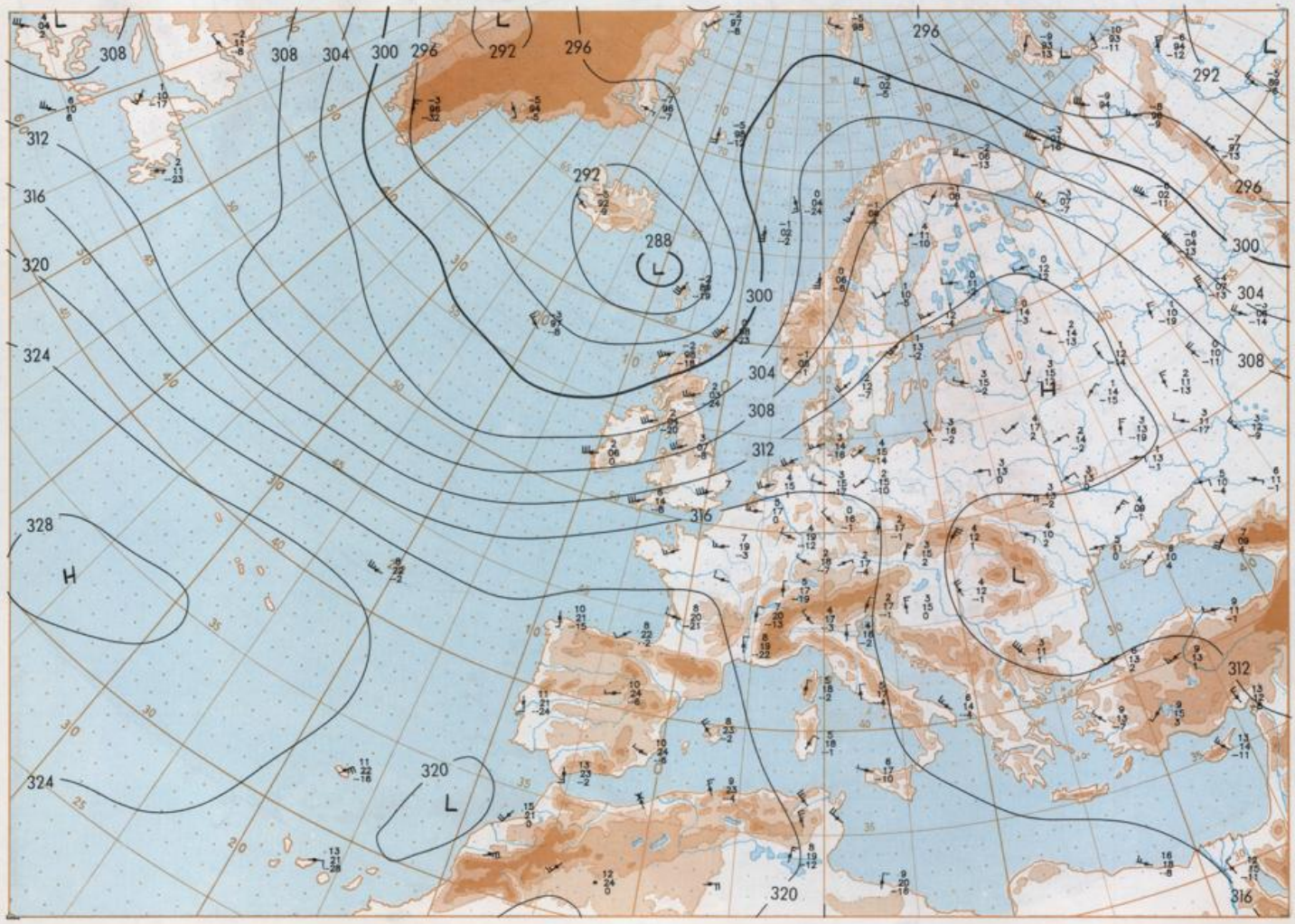

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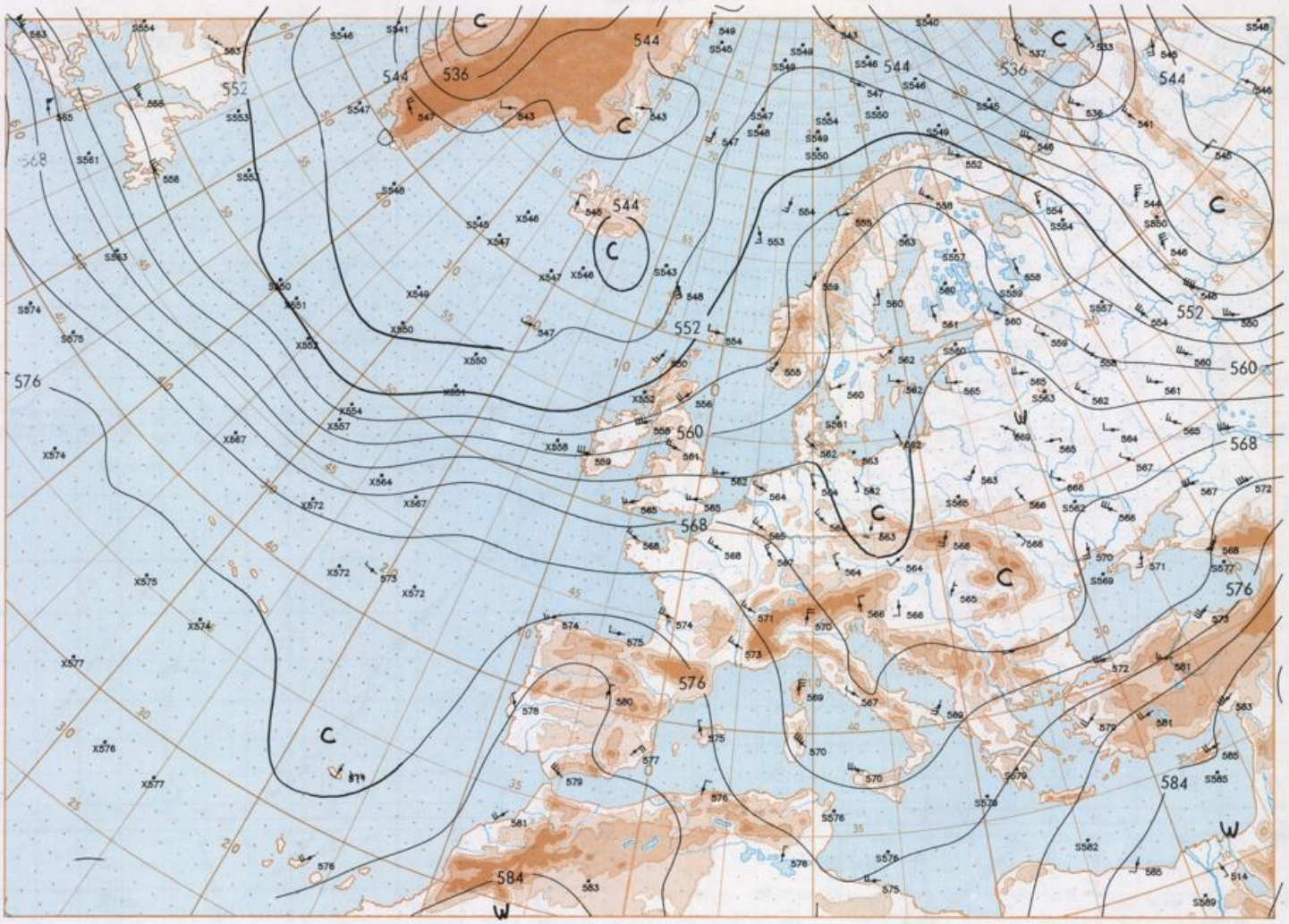

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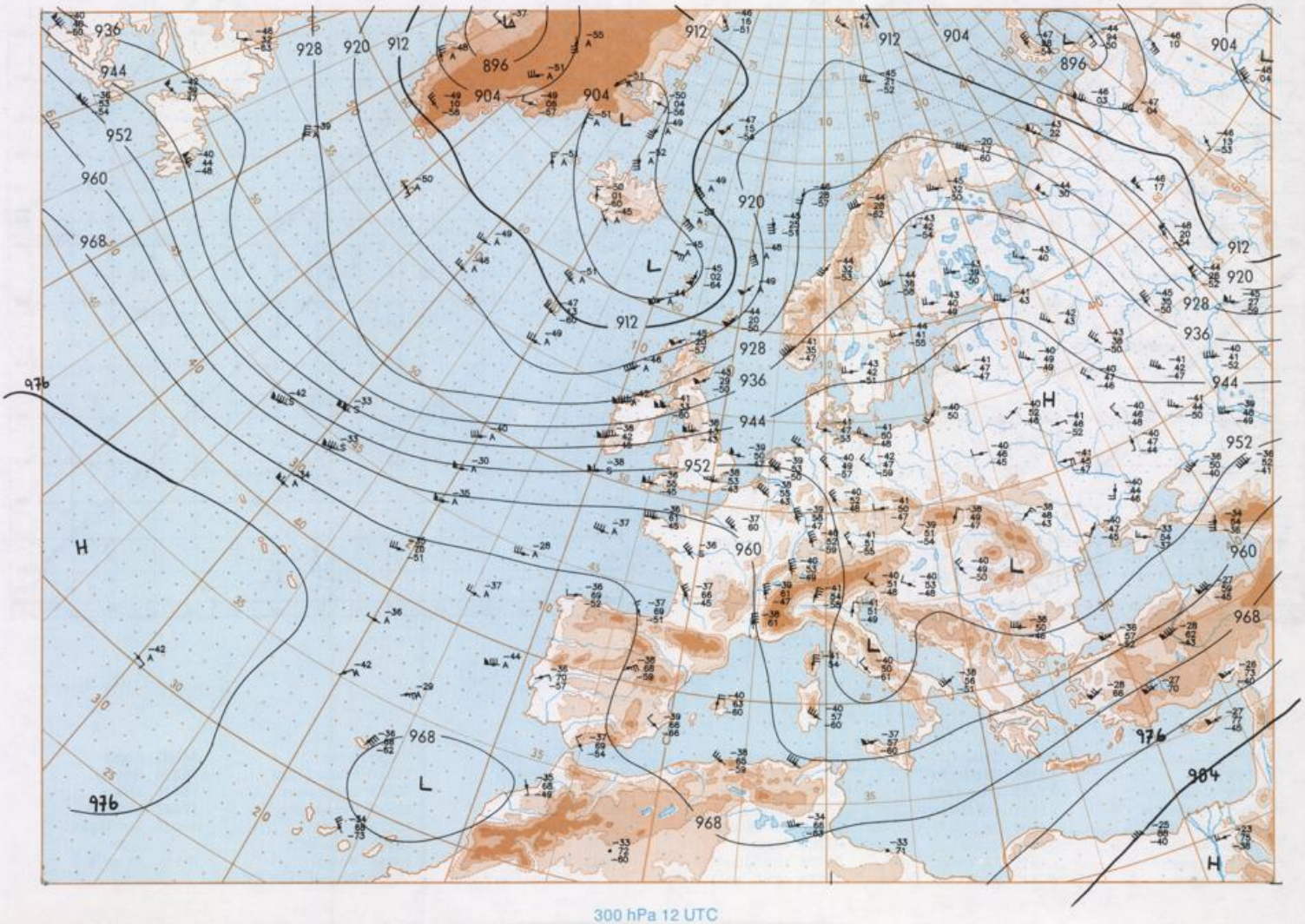

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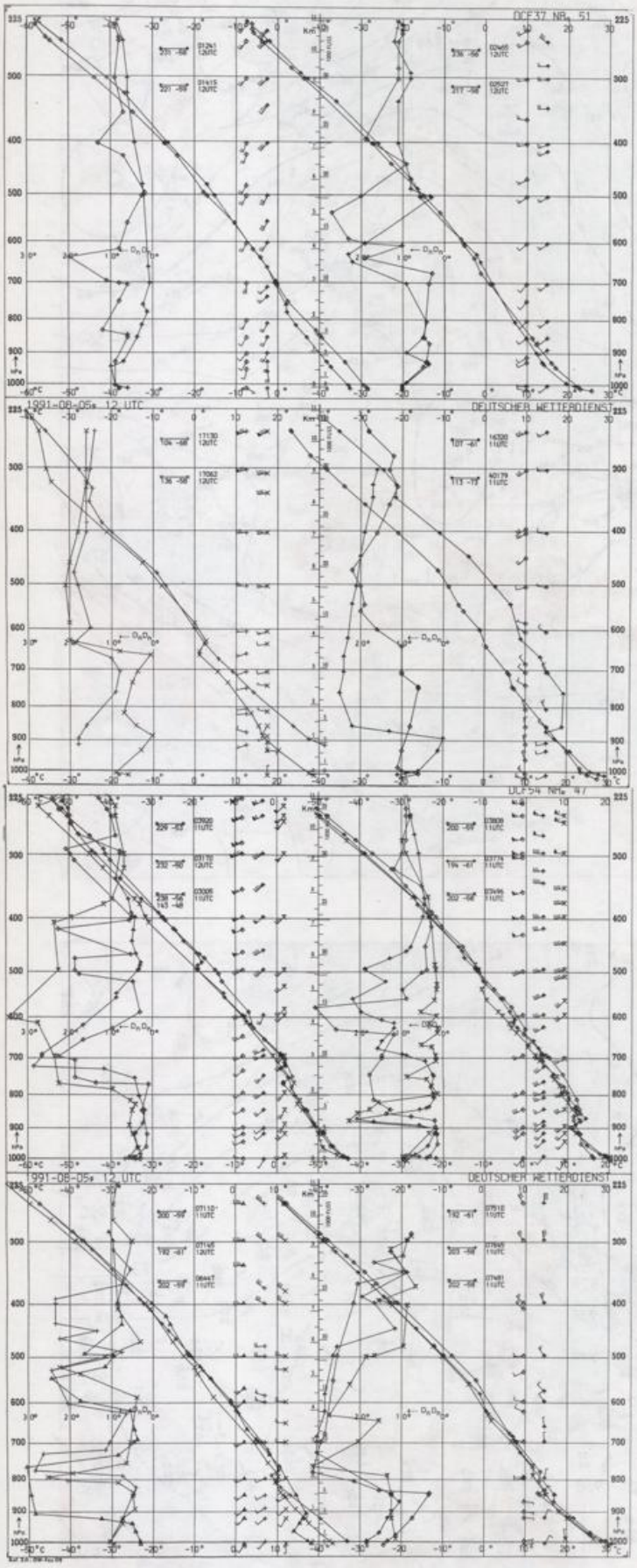

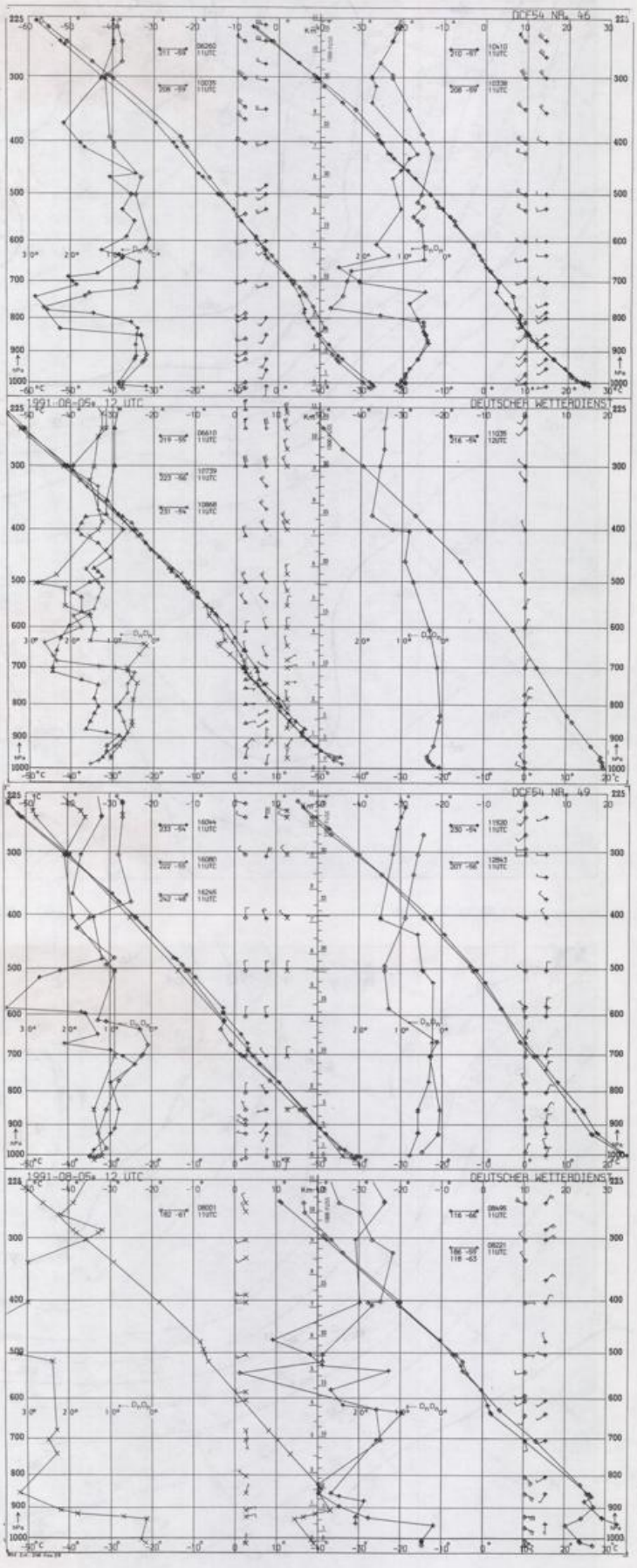

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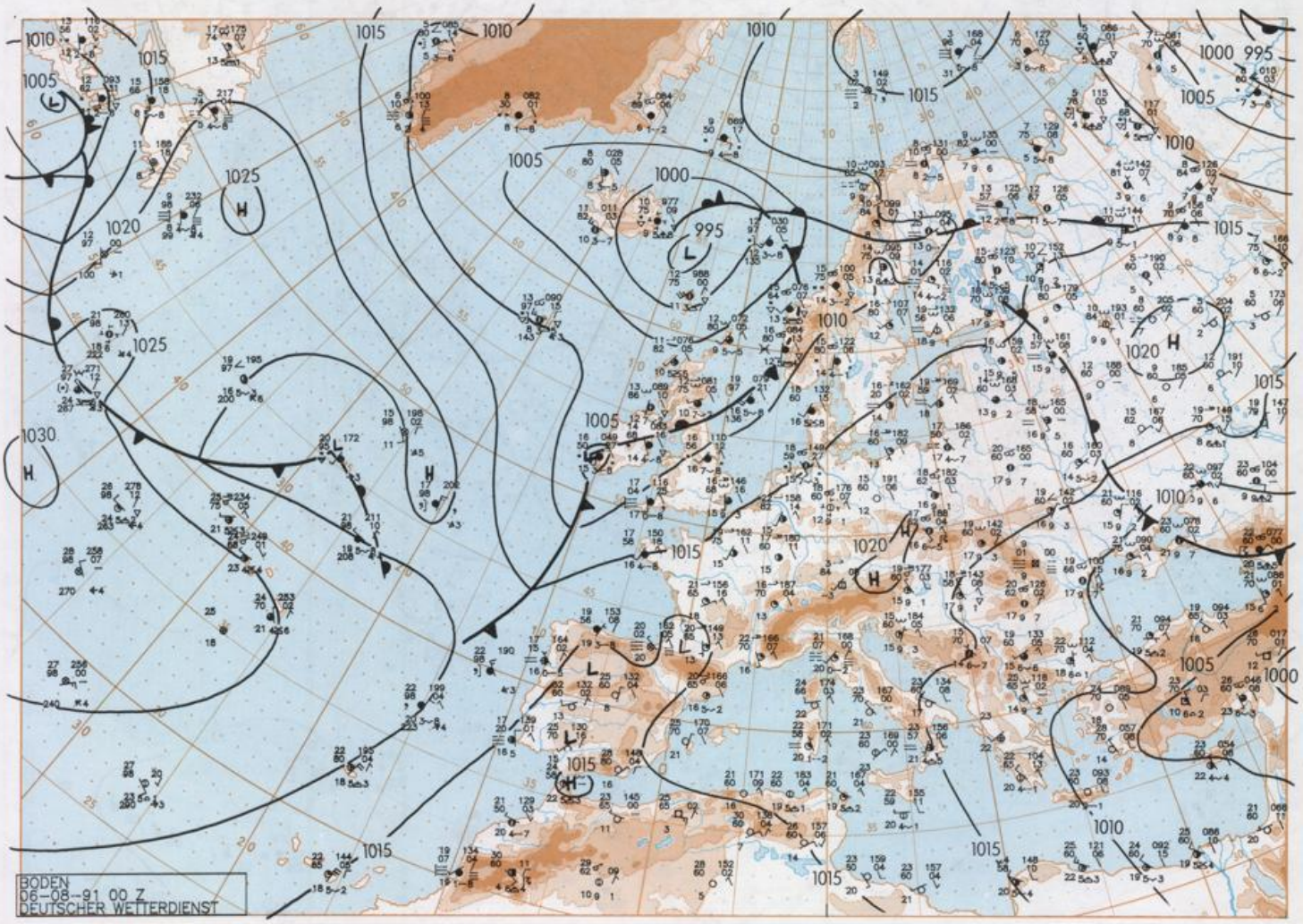

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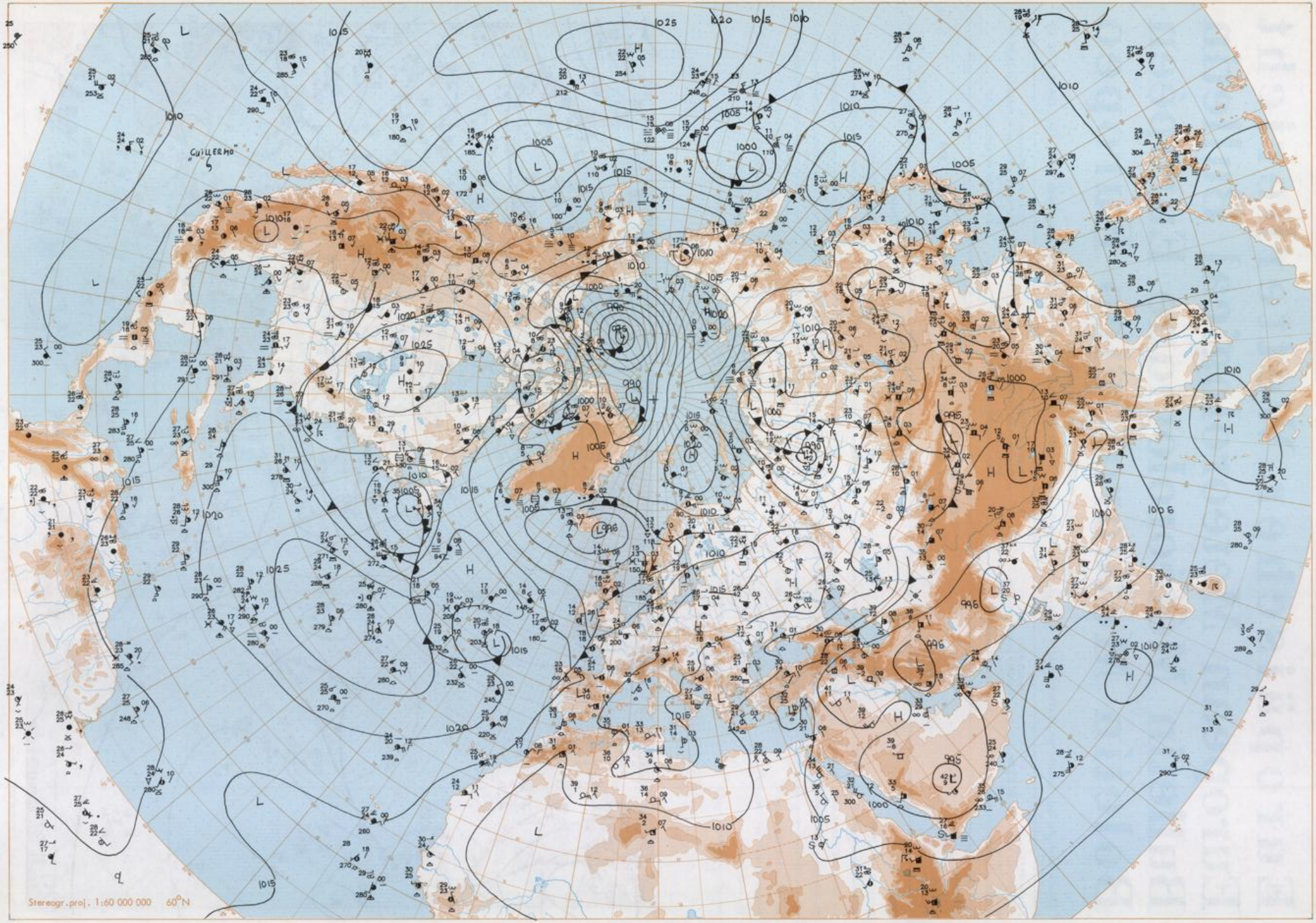

Surface chart 12 UTC

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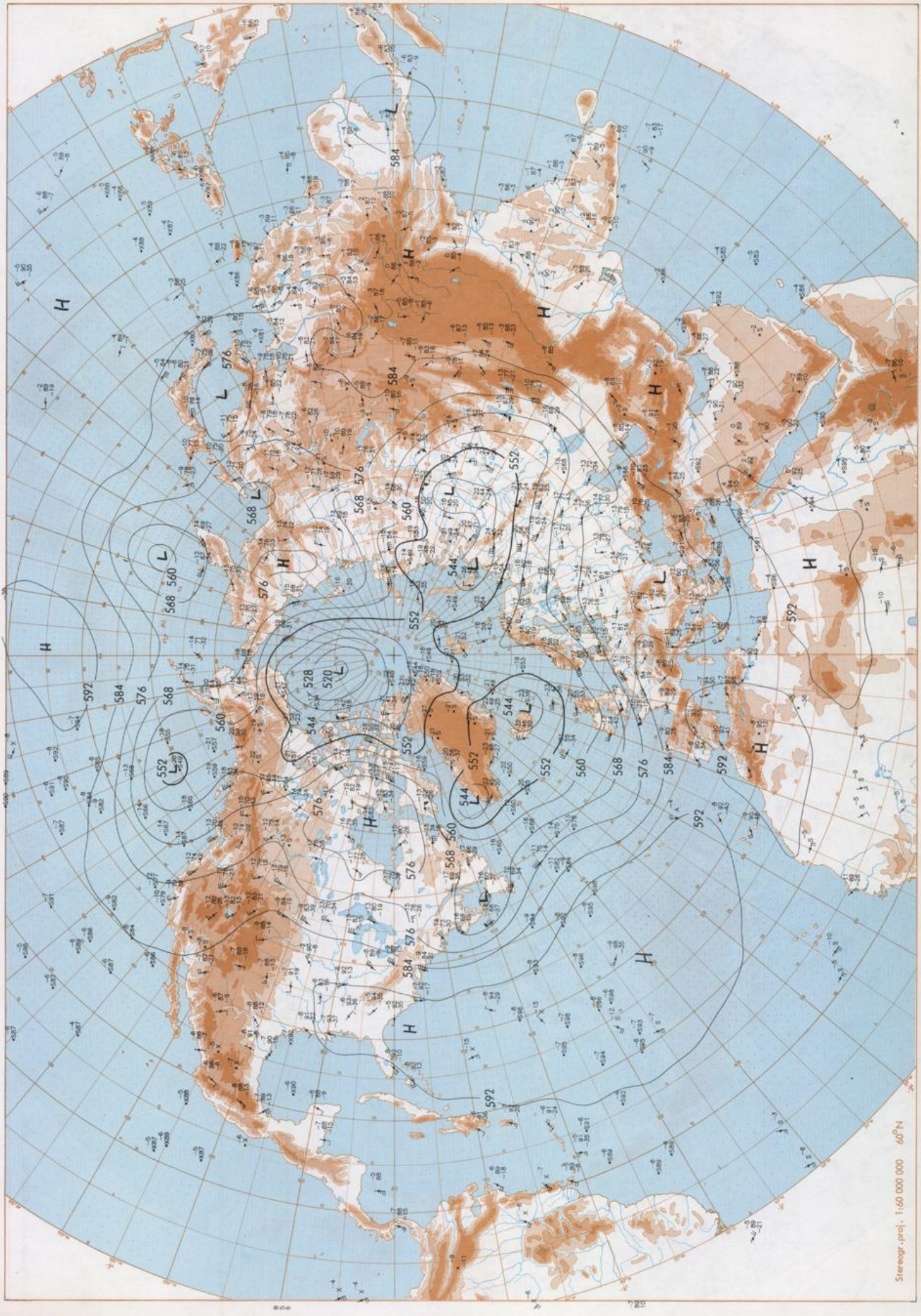

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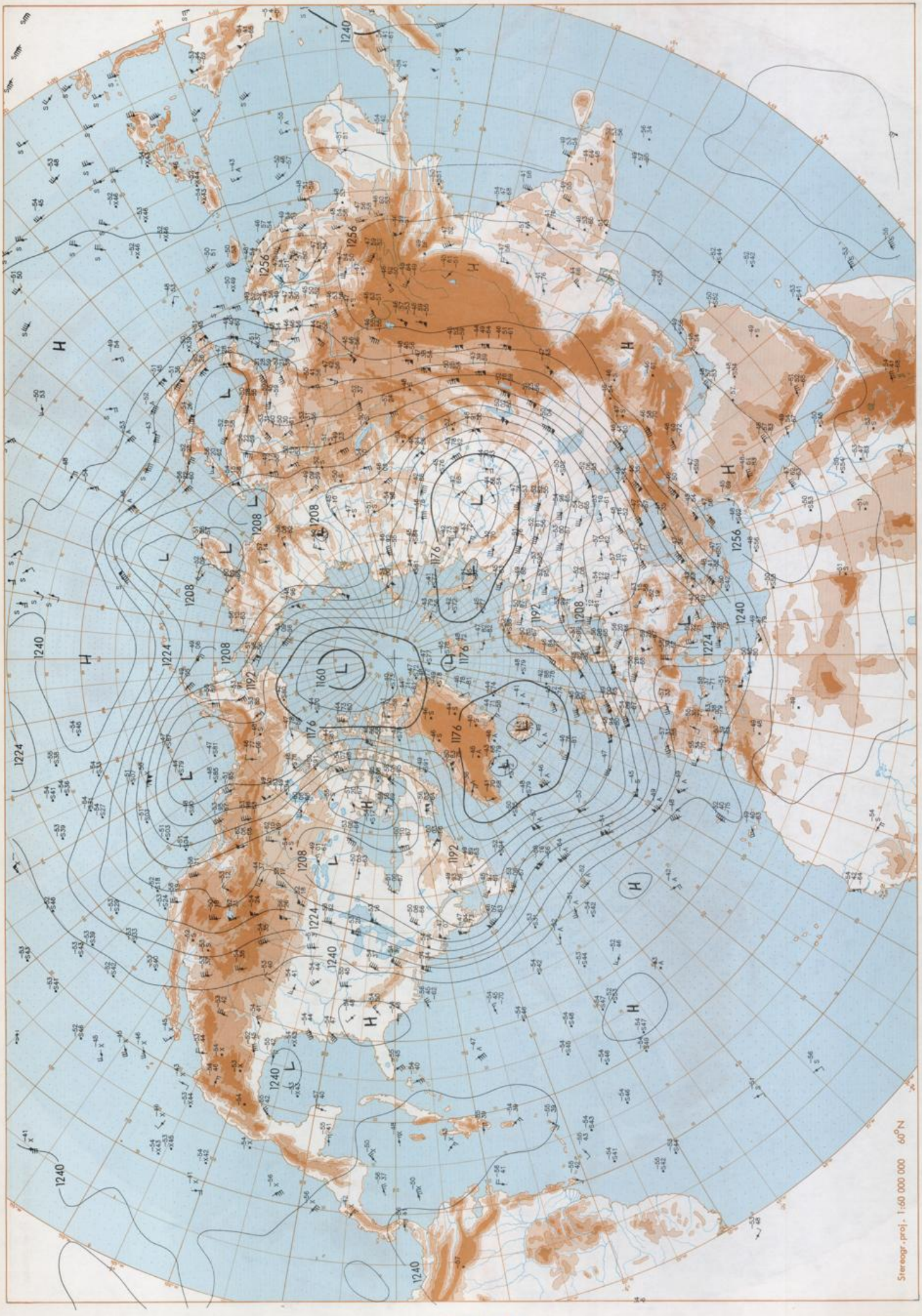

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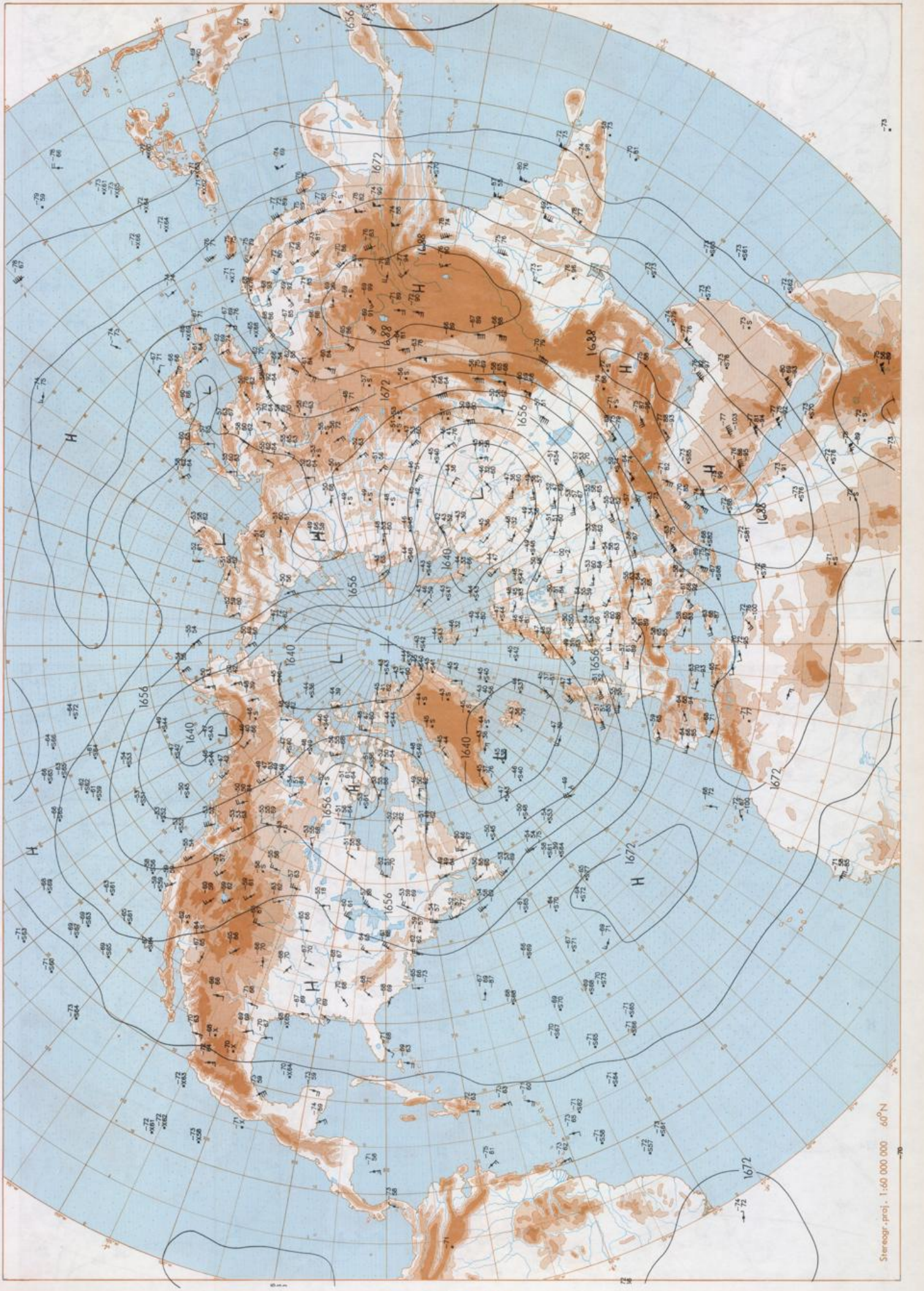

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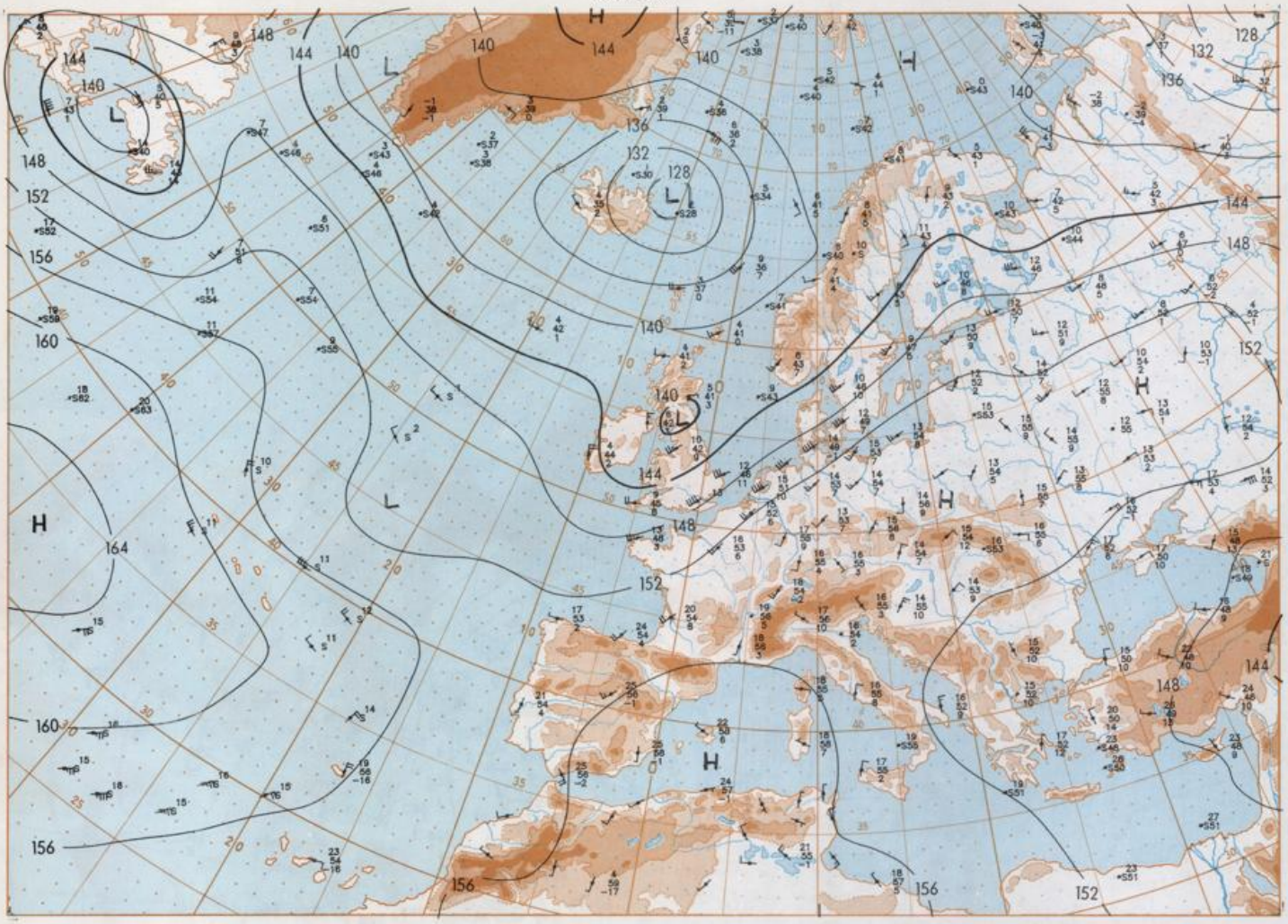

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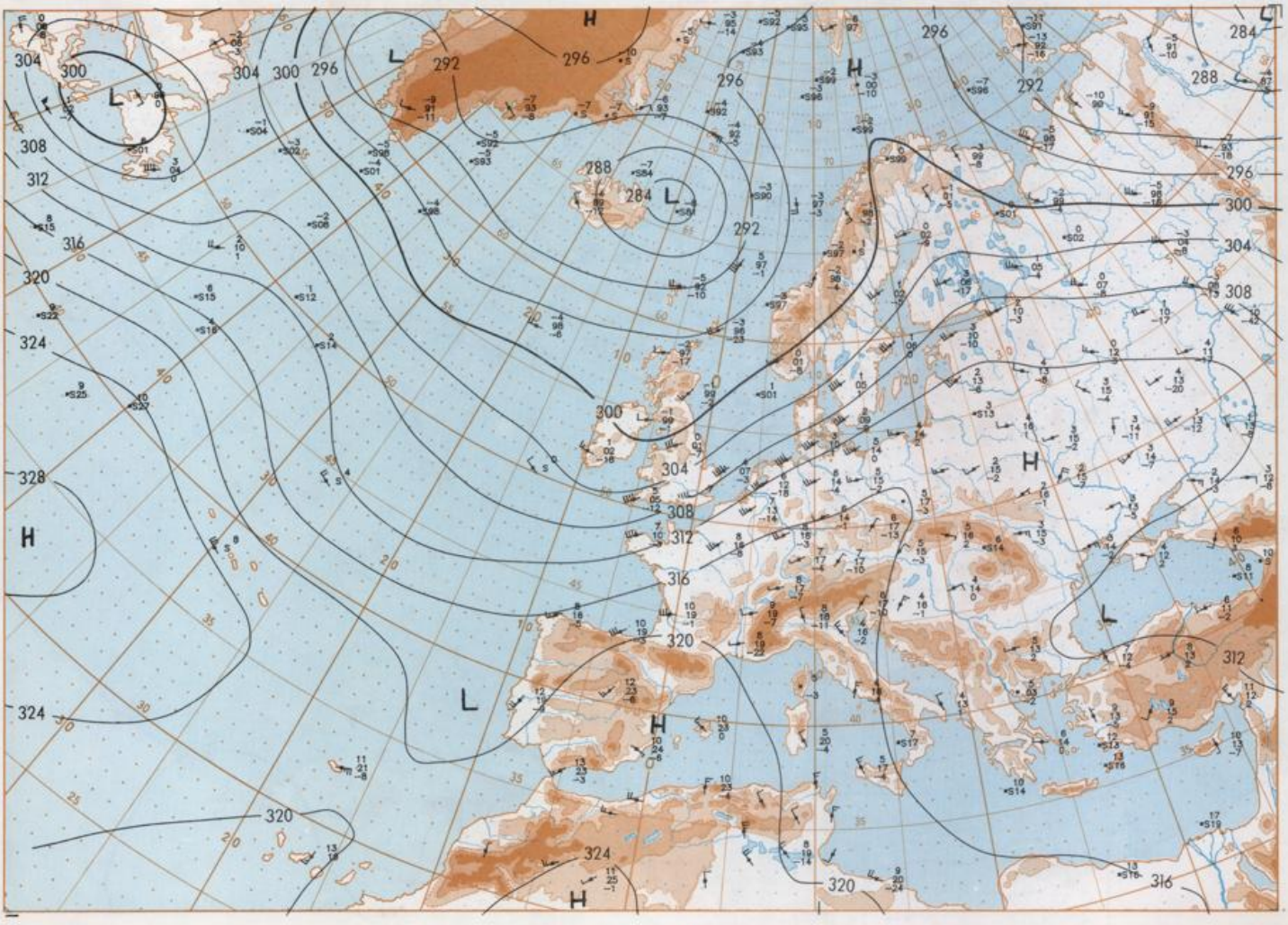

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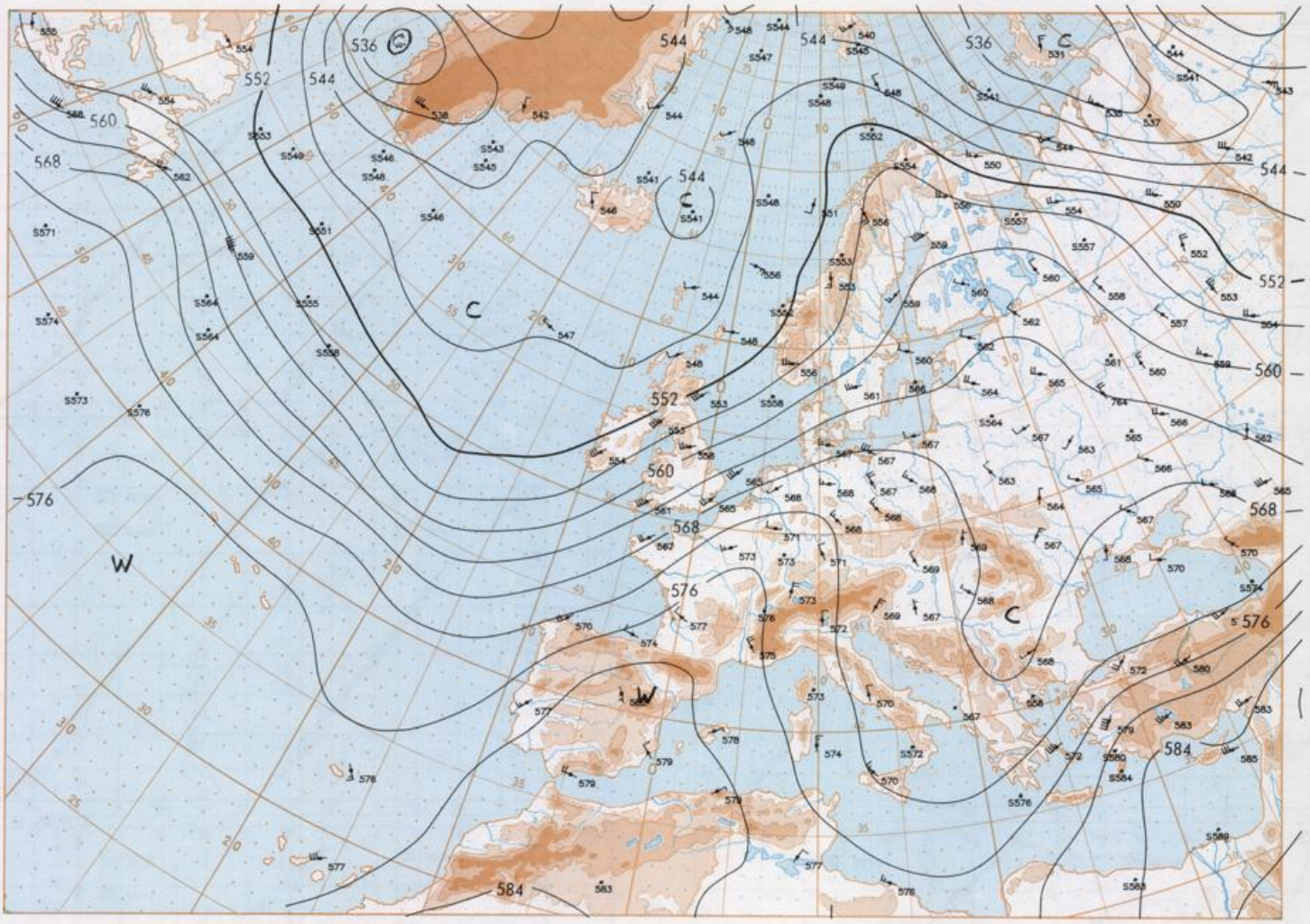

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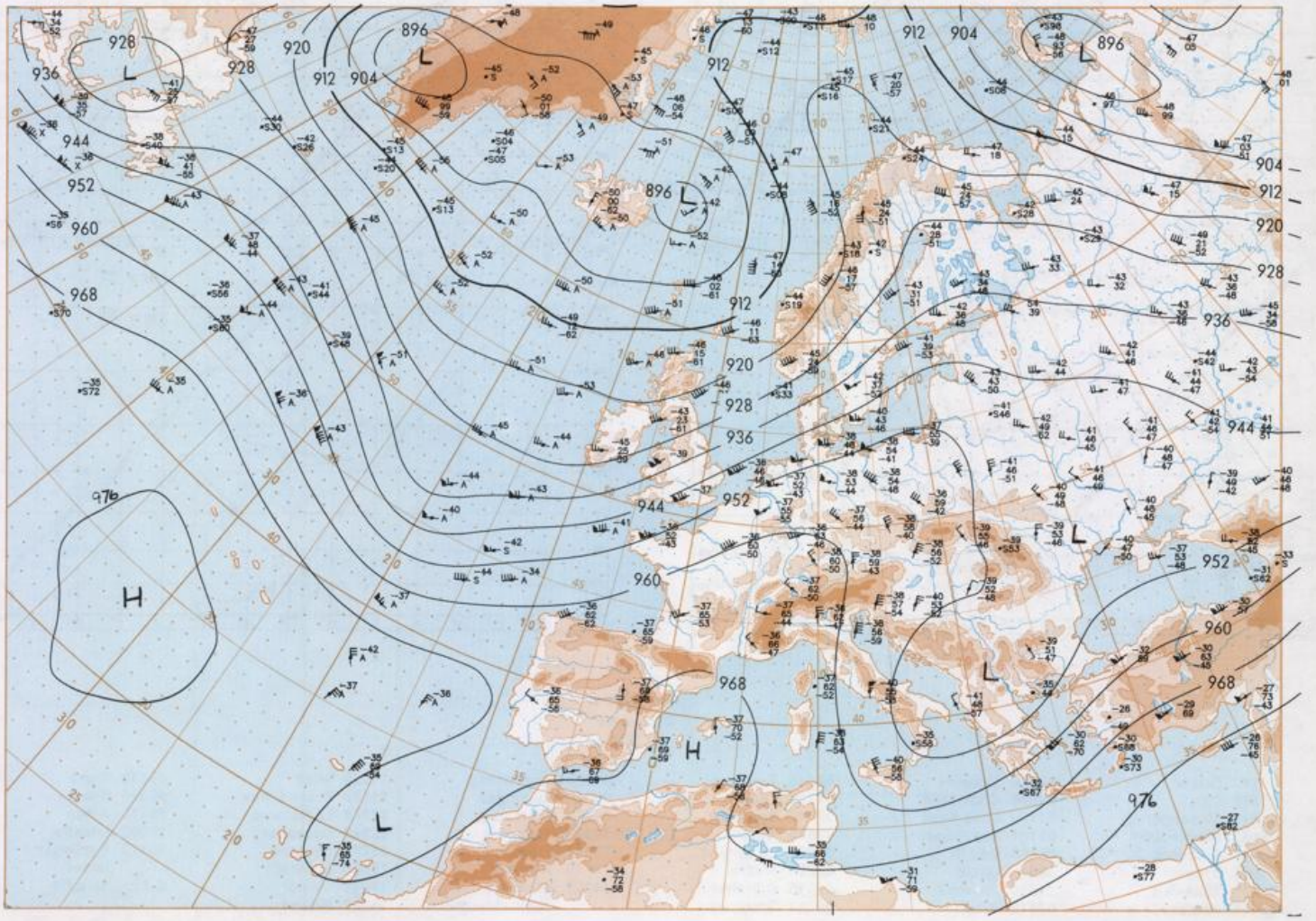
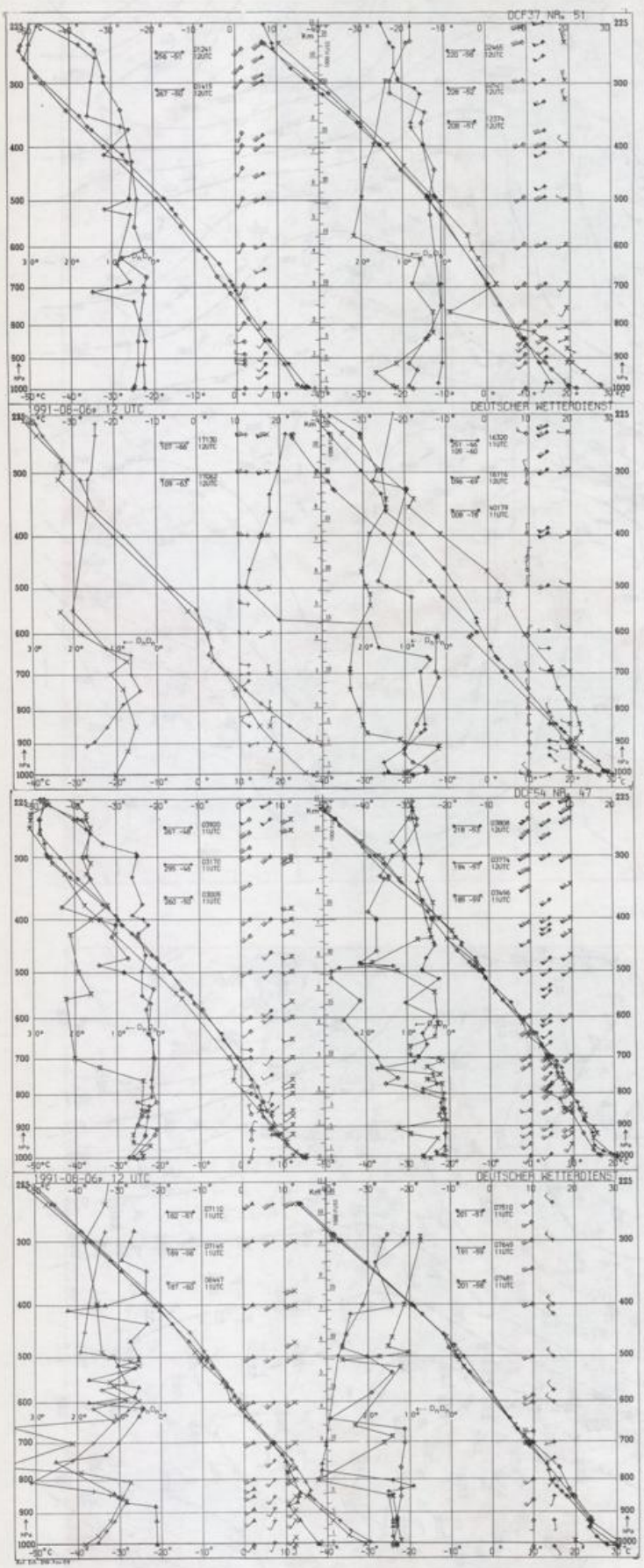
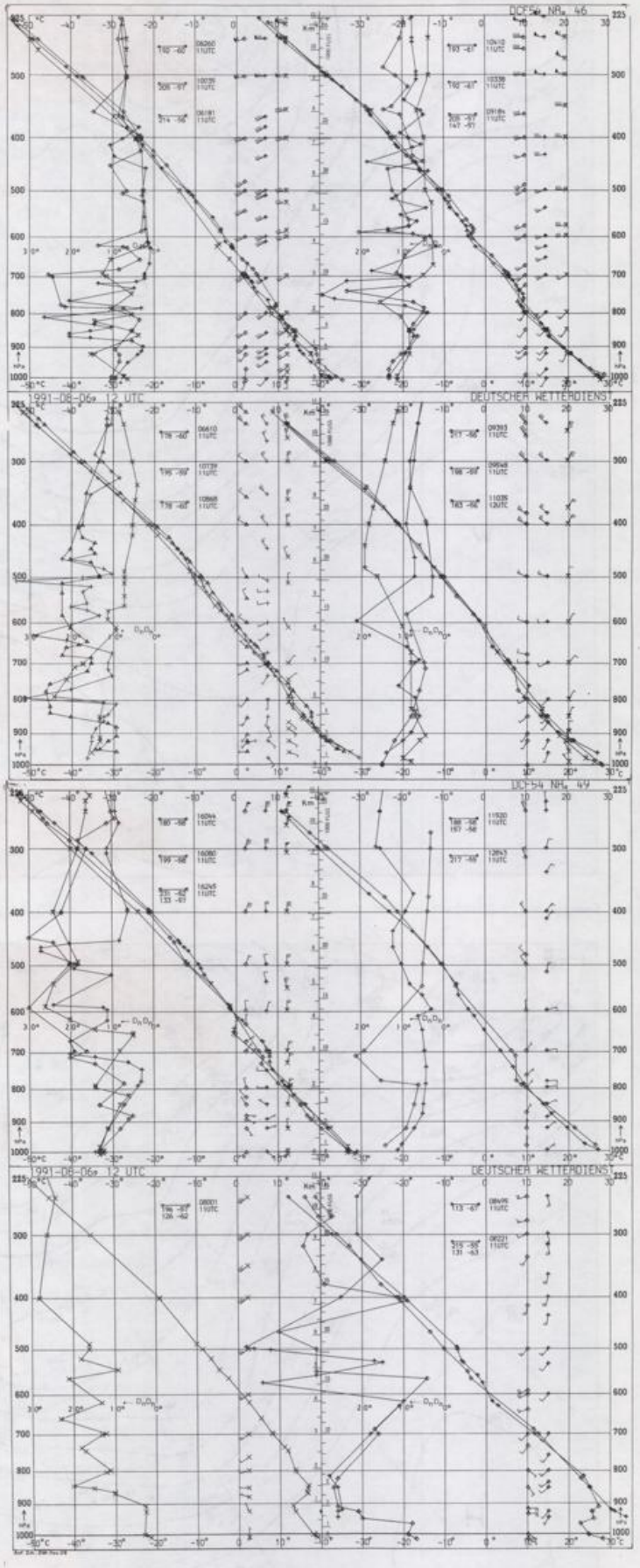


300 hPa 12 UTC

06.08.1991





Aerological Diagrams 12 UTC

01241 Orland	03774 Crawley	07145 Trappes	09393 Lindenberg	11035 Wien	16242 Roma
01384 Oslo	03808 Camborne	07481 Lyon	09548 Meiningen	11520 Praha-Libus	16320 Brindisi
01415 Stavanger	03920 Long Kesh	07510 Bordeaux	10035 Schleswig	12374 Legionowo	16716 Athen
02465 Stockholm	06181 Kobenhavn	07645 Nimes	10338 Hannover	12843 Budapest	17062 Istanbul
02527 Goteborg	06260 De Bilt	08001 La Coruña	10410 Essen	13275 Beograd	40179 Bet Dagan / Israel
03005 Lerwick	06447 Uccle	08221 Madrid	10739 Stuttgart	15420 Bukarest	C 7 L Ship " L "
03170 Shanwell	06610 Payerne	08495 Gibraltar	10868 München-Oberschleißheim	16044 Udine	
03496 Hemsby	07110 Brest	09184 Greifswald		16080 Milano	

ISSN 0341-2970

D 6168 A

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

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Jahrgang
Volume
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16

Mittwoch
Wednesday 07.08.1991
Mercredi
Miércoles

Nummer
Number
Numéro
Número
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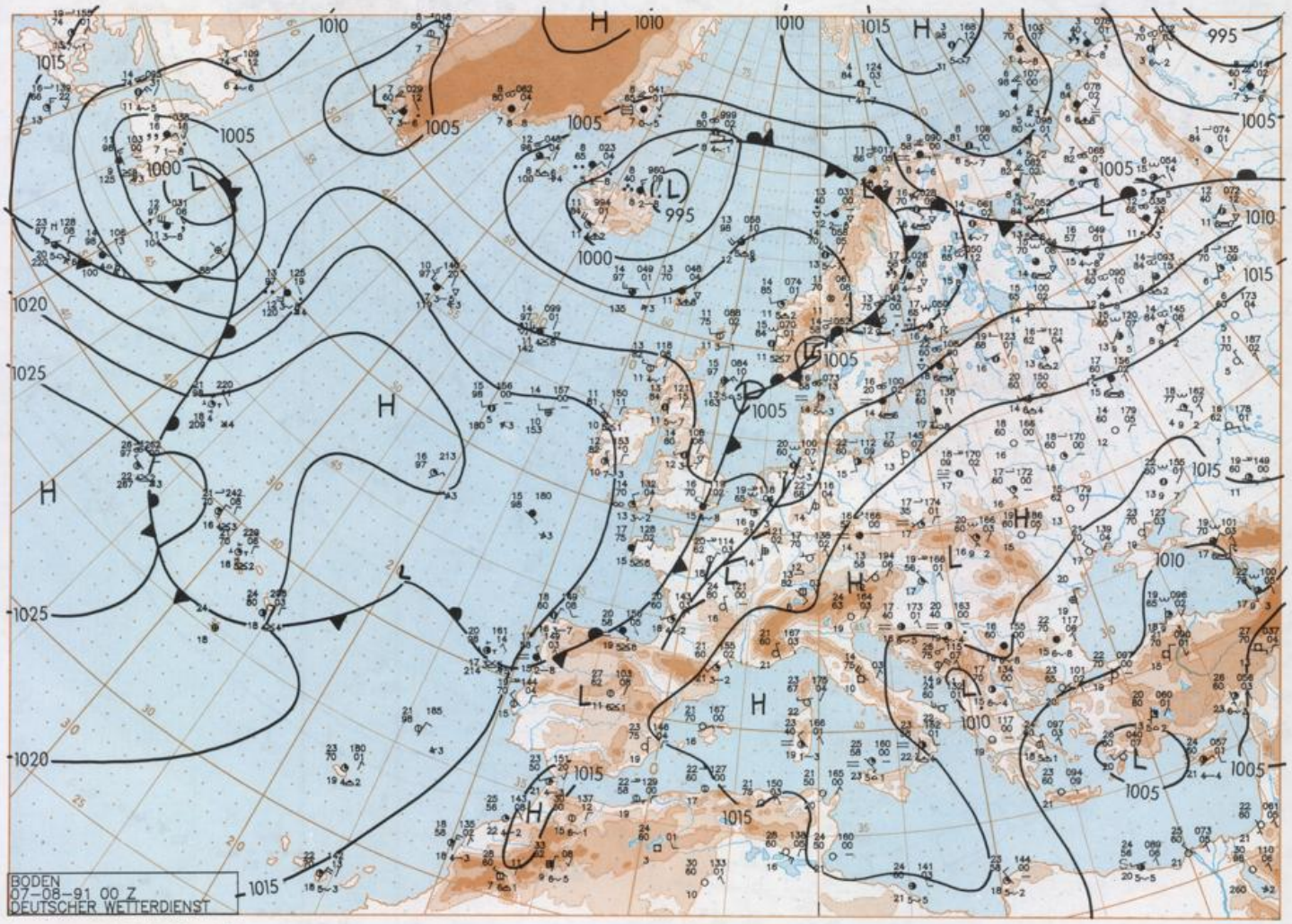
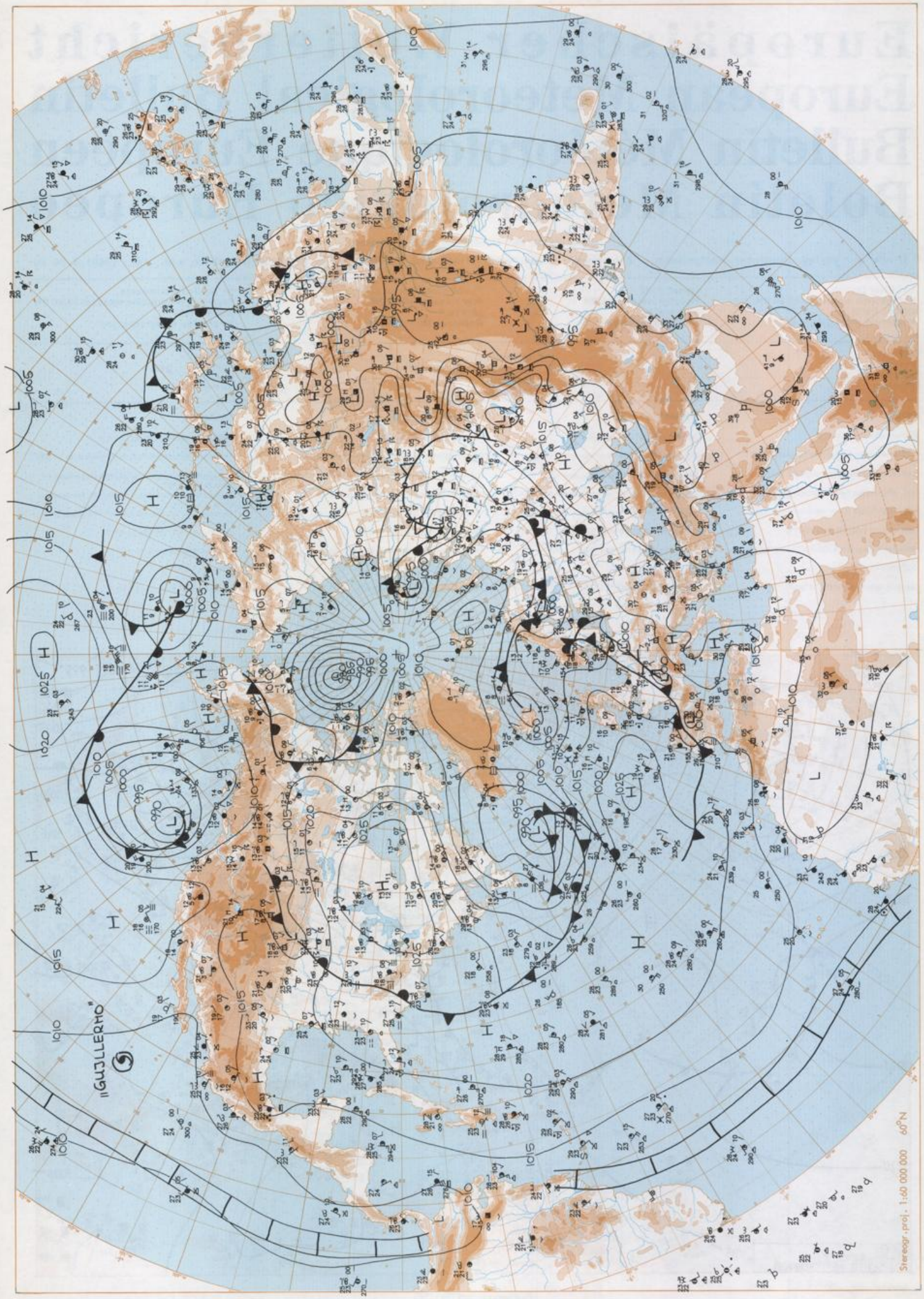


Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

07.08.1991



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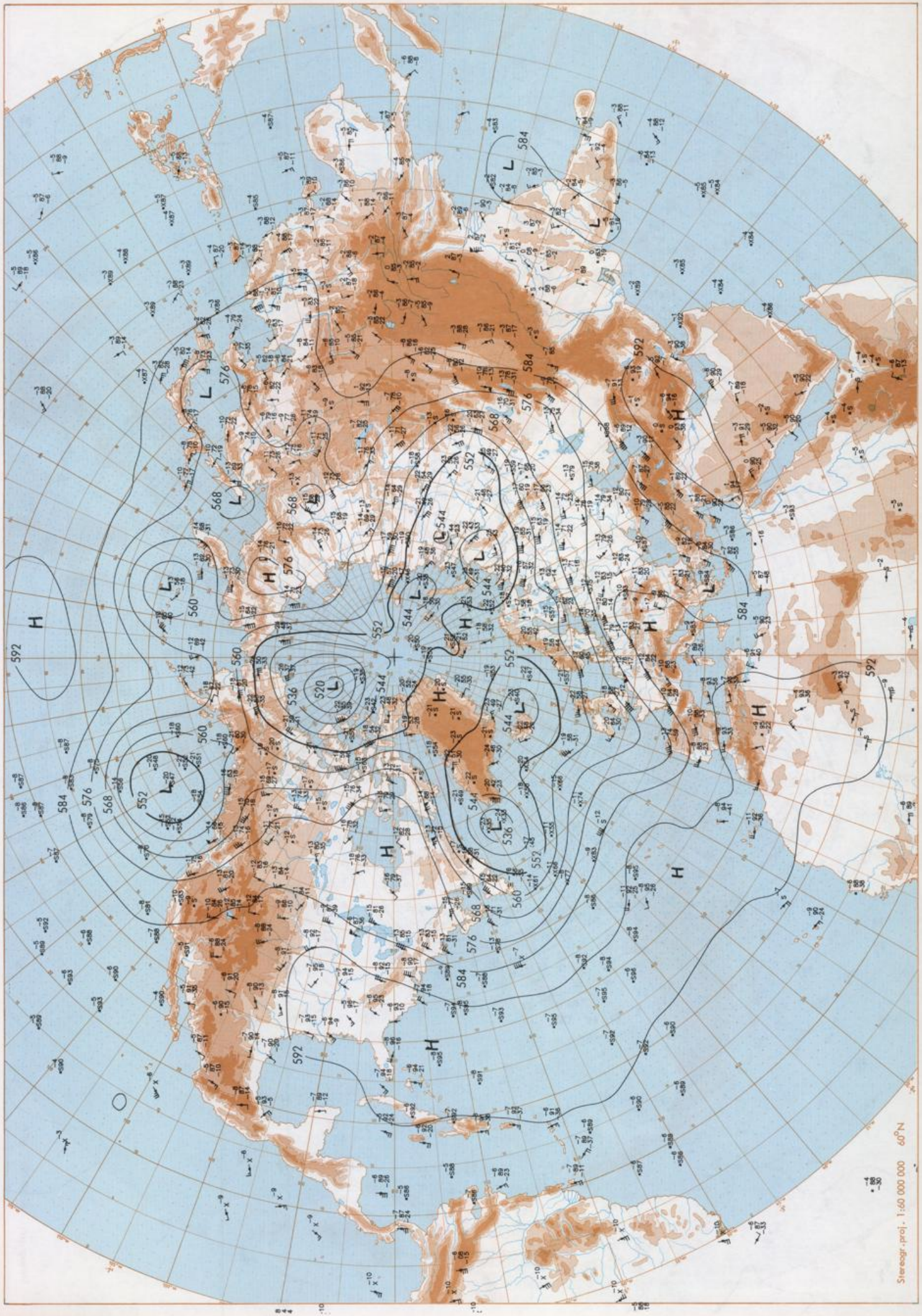

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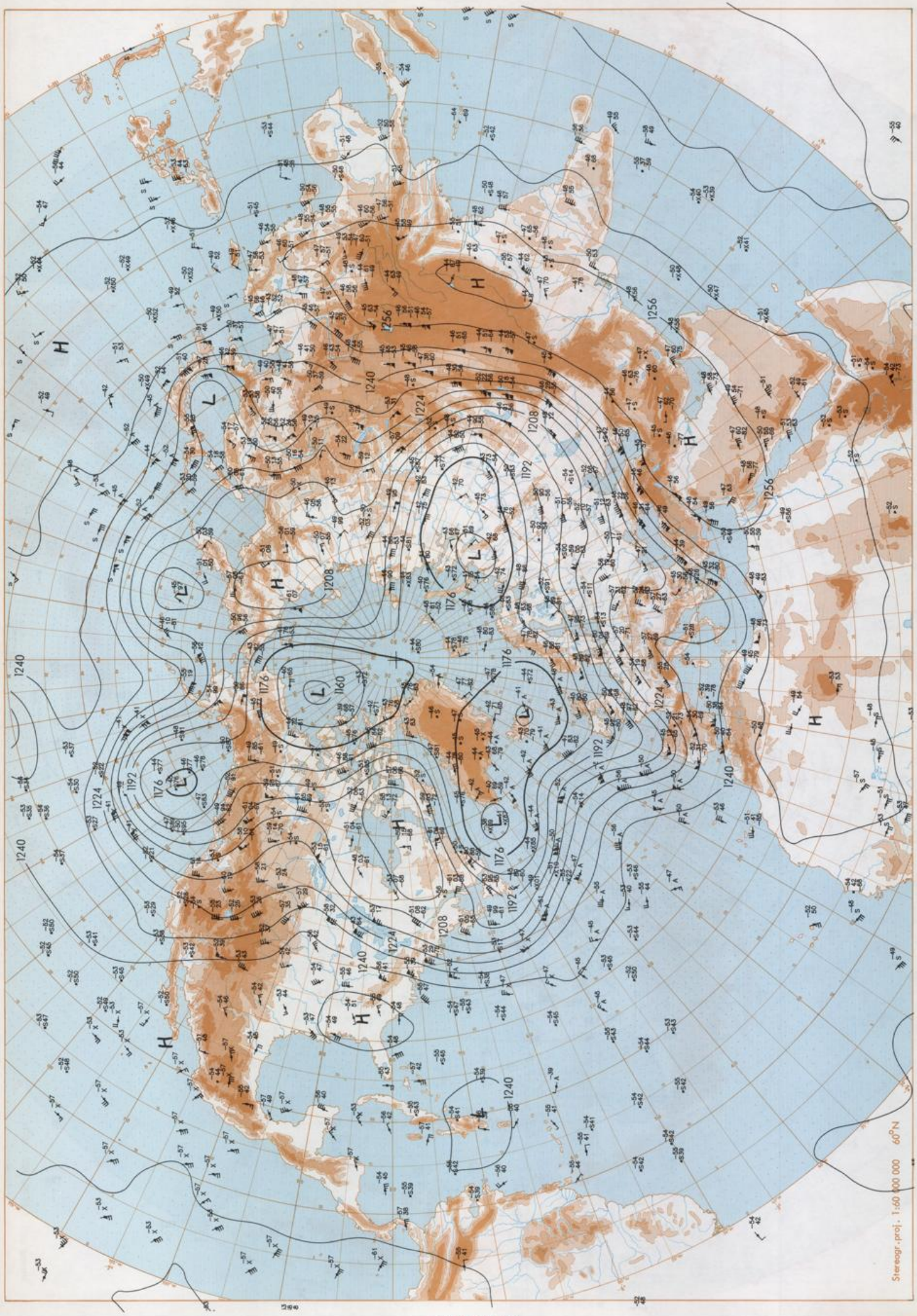
07.08.1991



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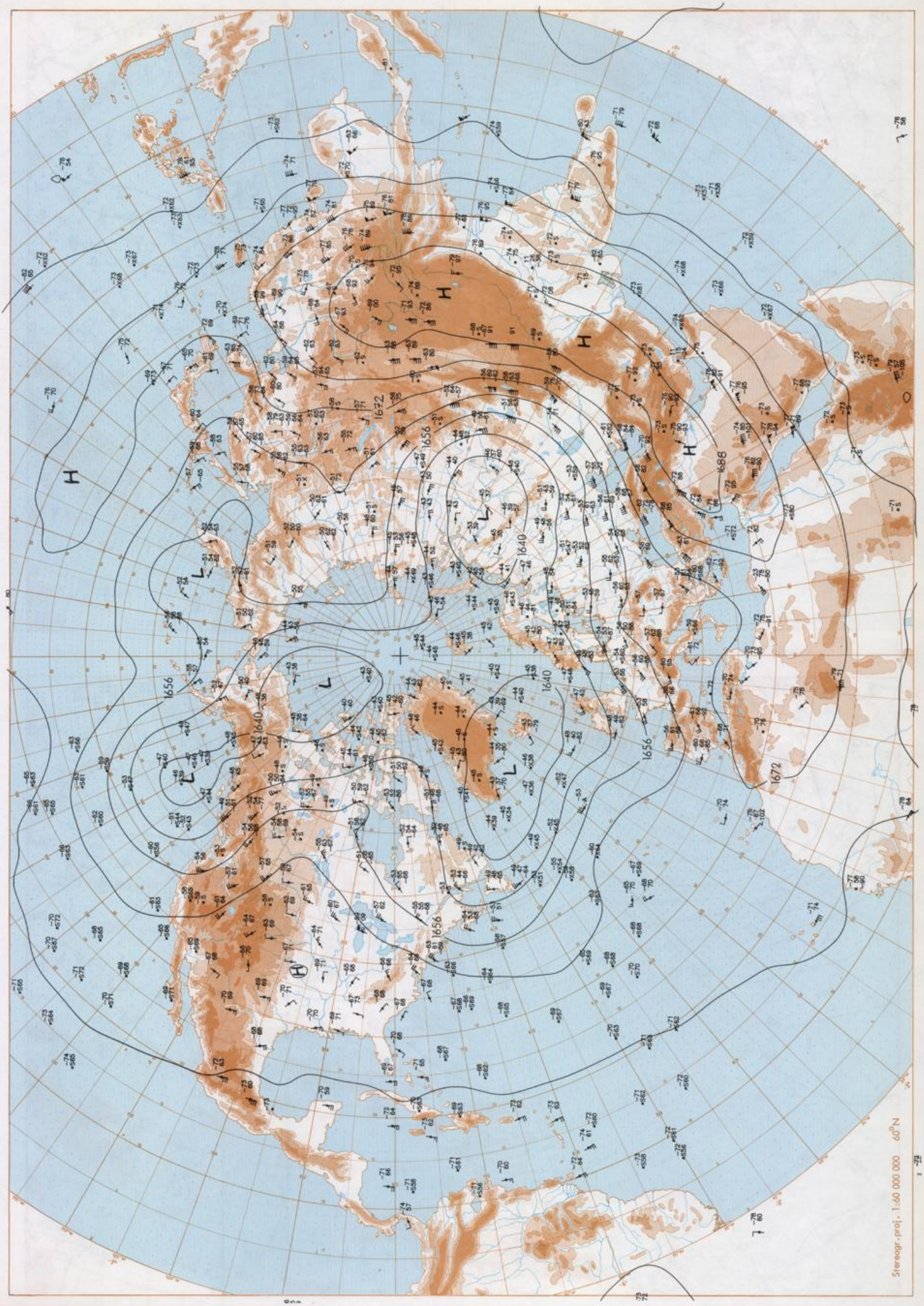

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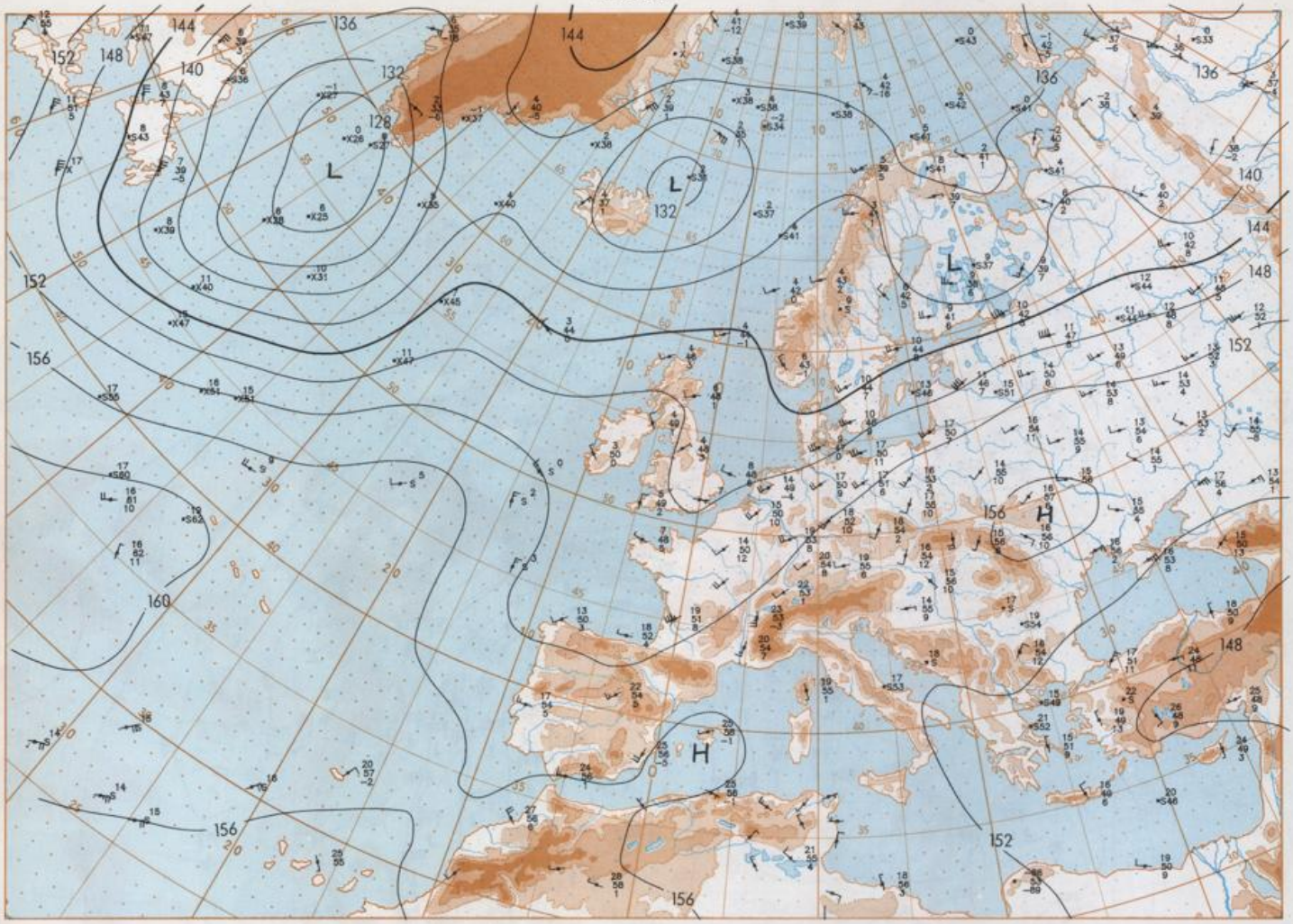
07.08.1991



Stereogr. proj. 1:30 000 000 in 60°N

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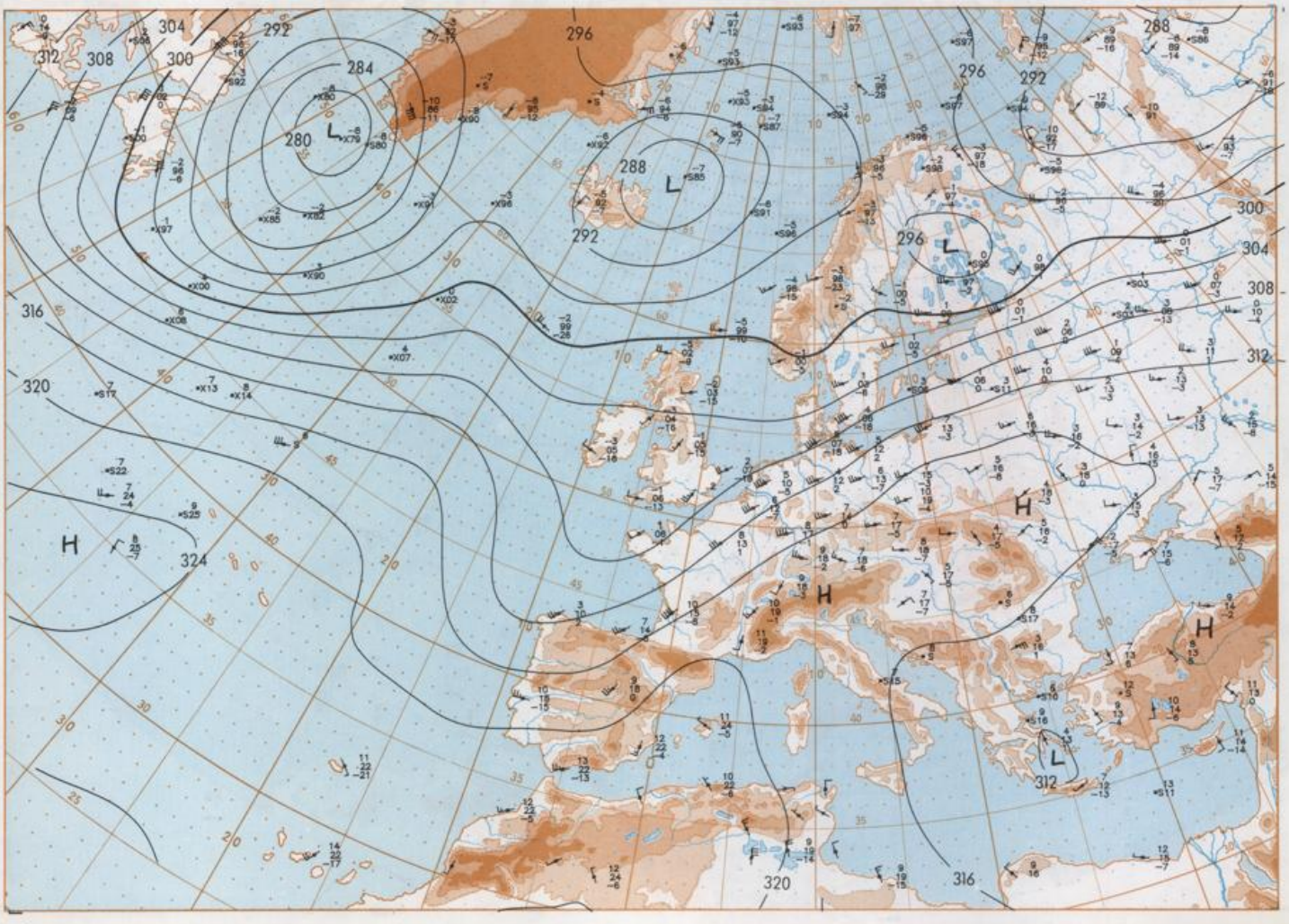

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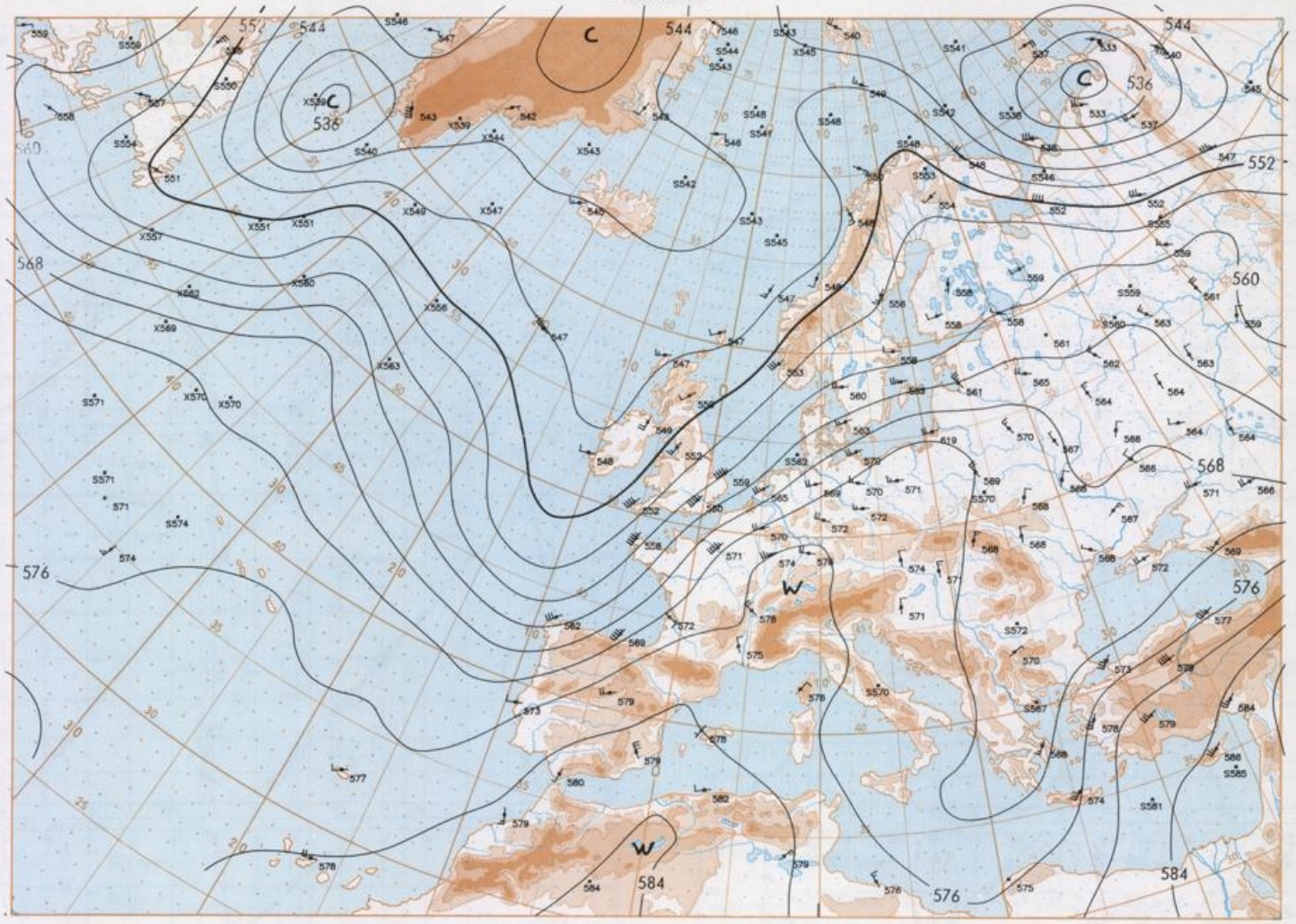
07.08.1991



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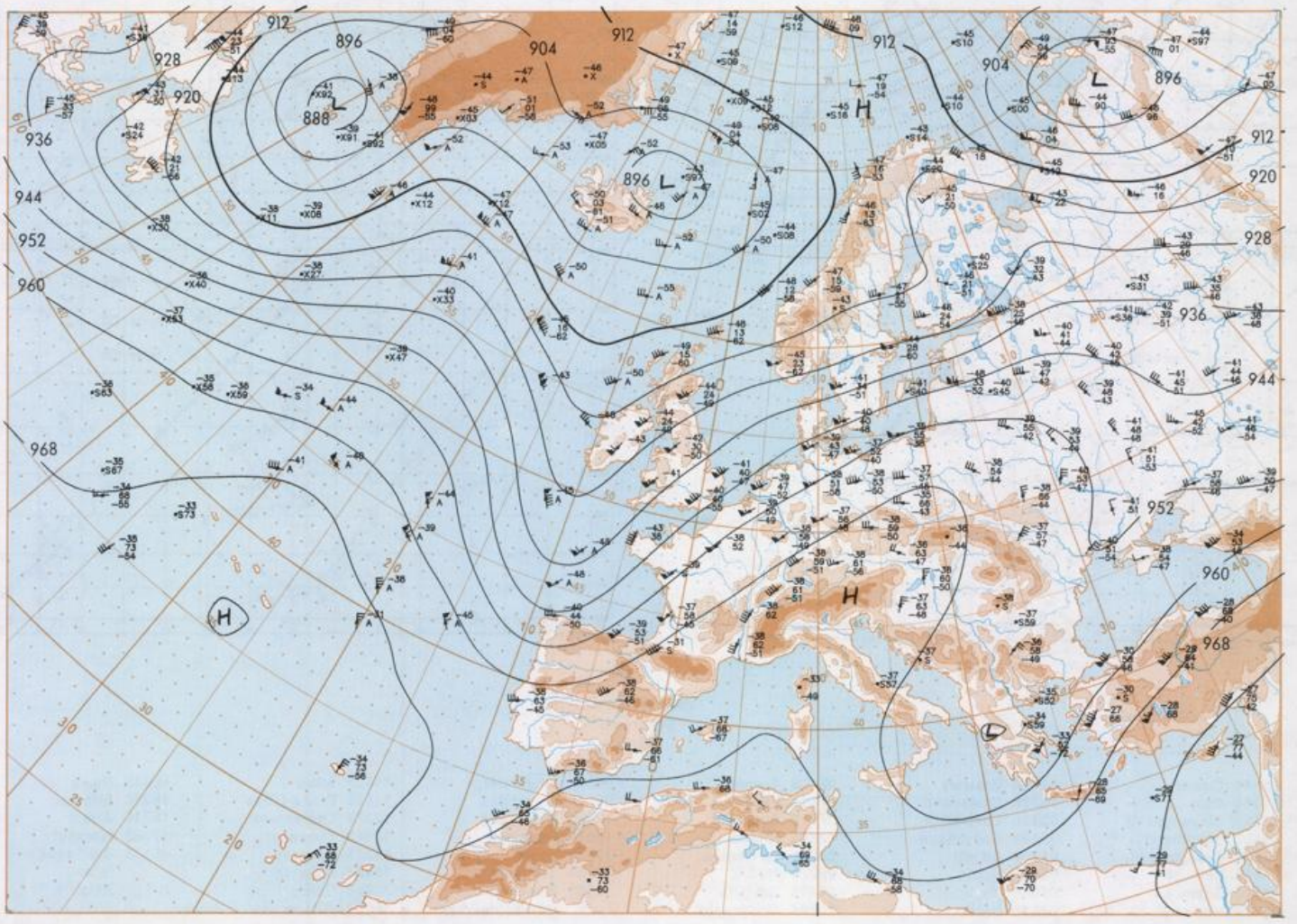

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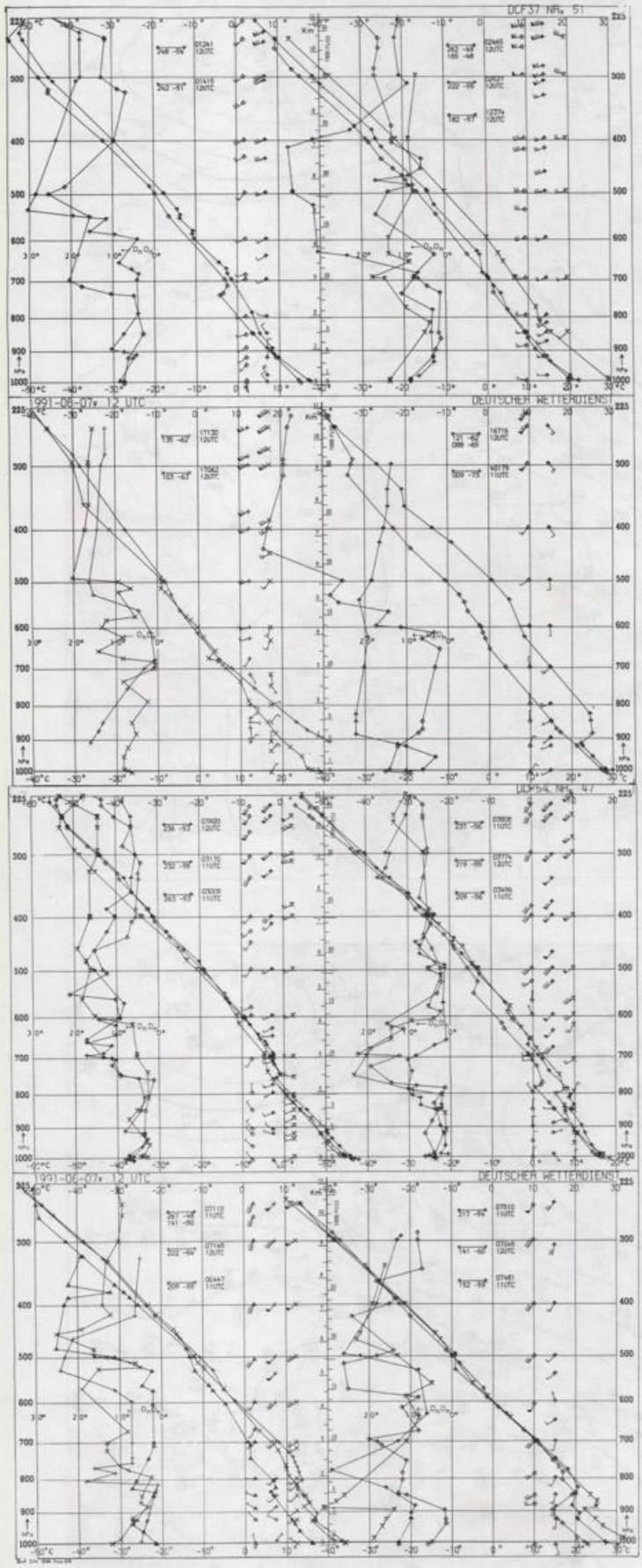

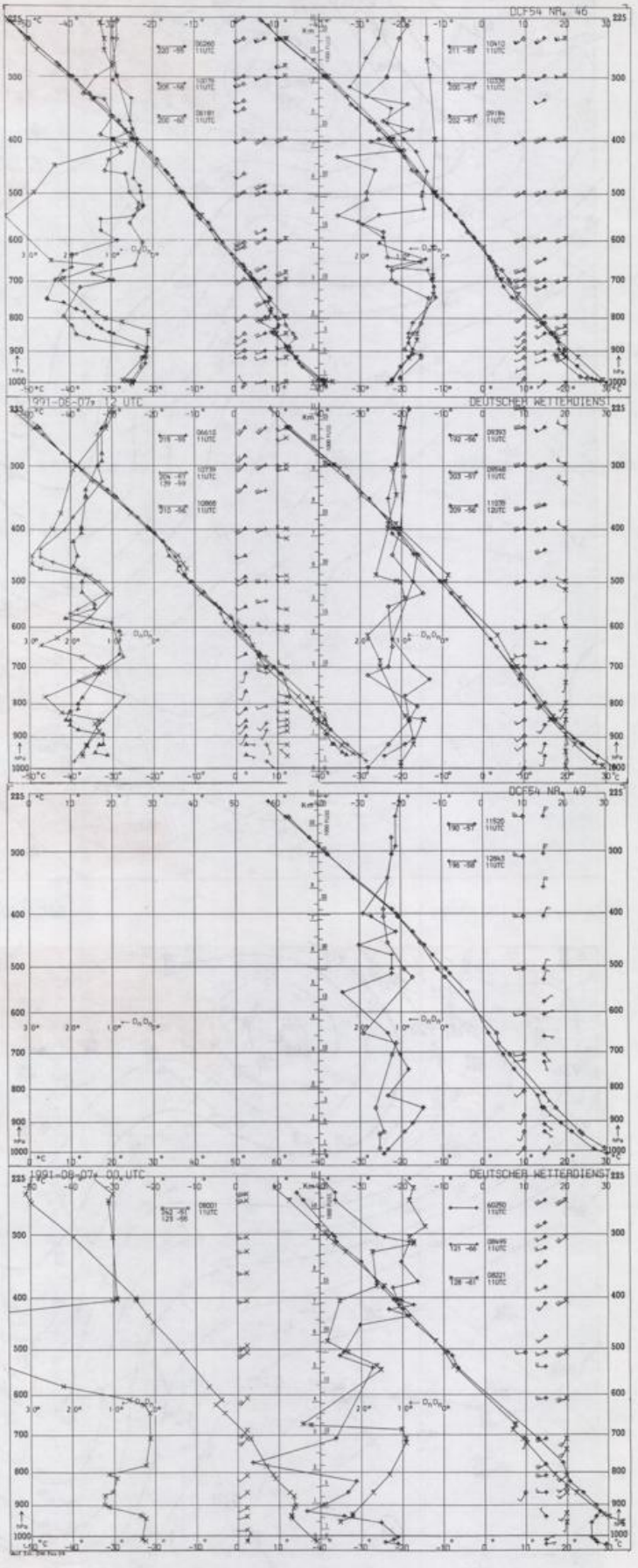

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12 UTC

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Donnerstag
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Jueves
08.08.1991

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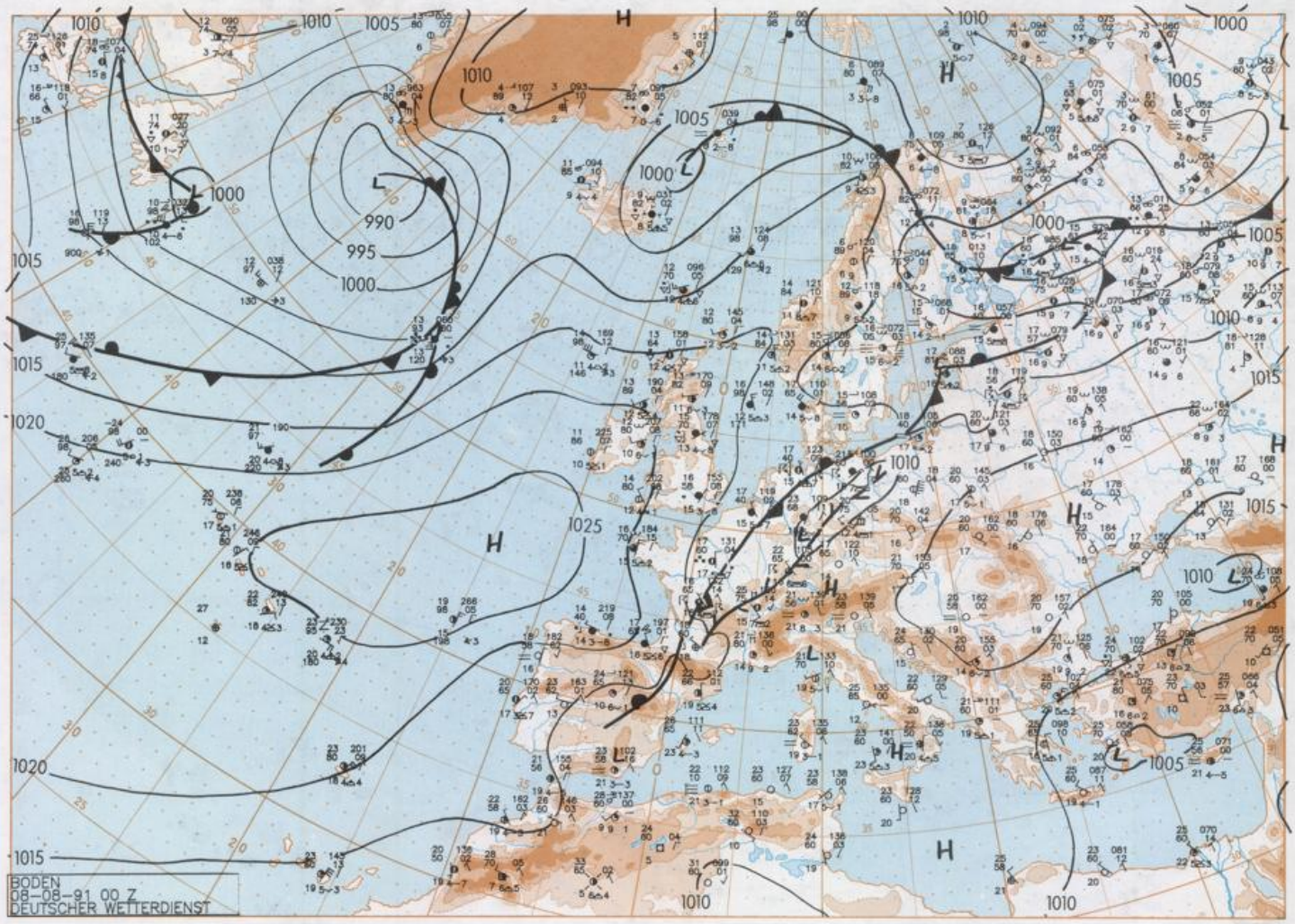

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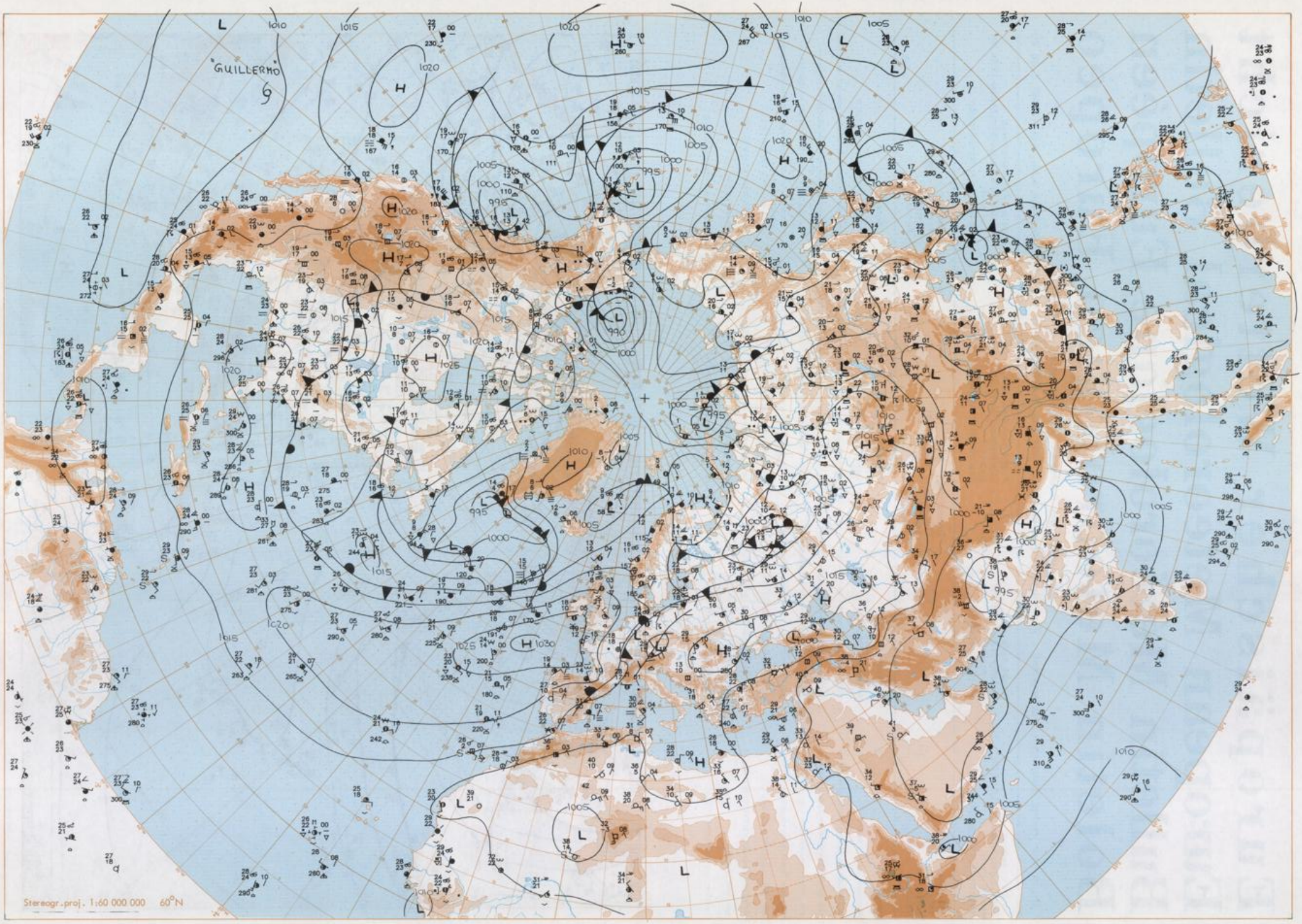
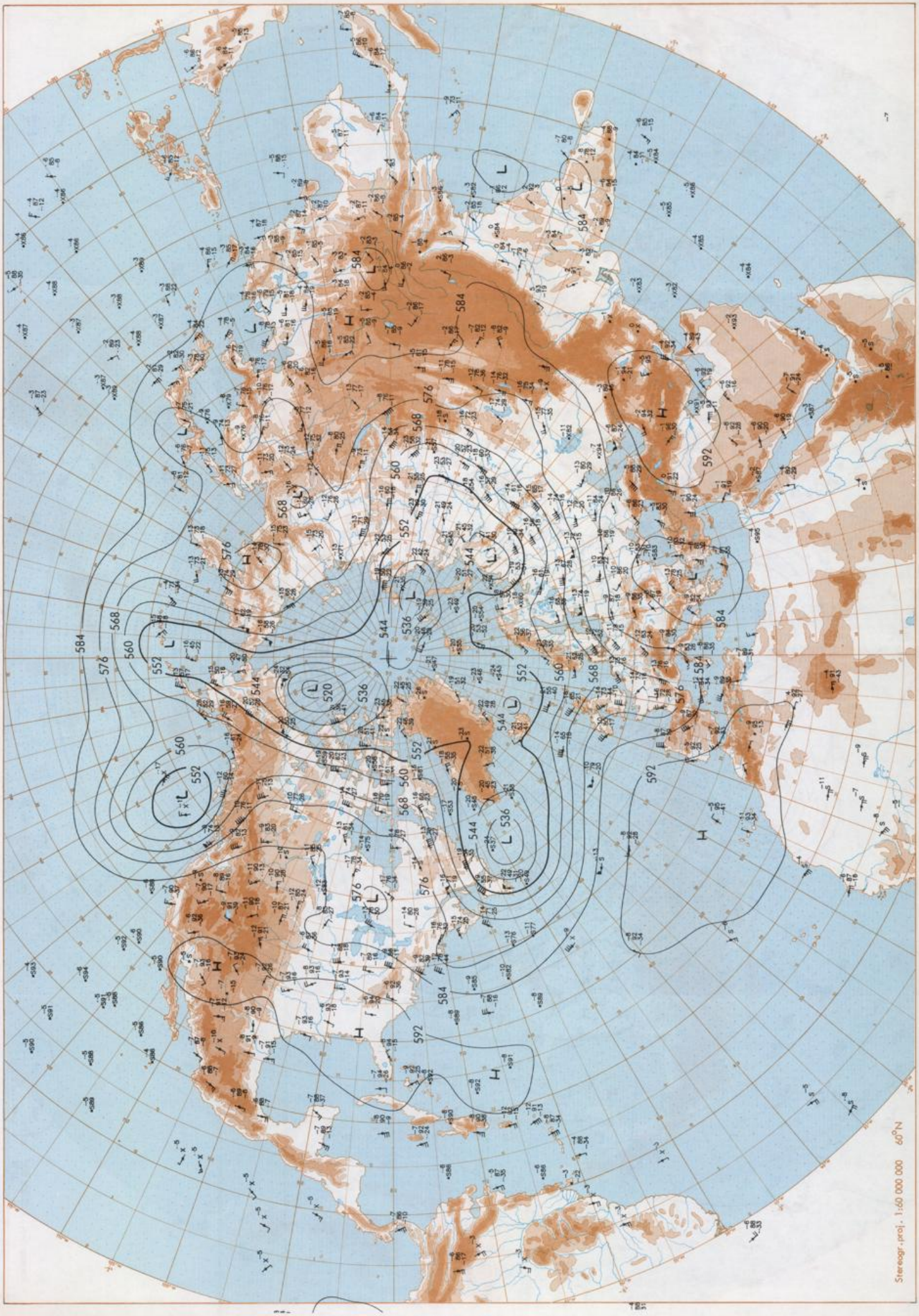
Surface chart 00 UTC



Surface chart 12 UTC

08.08.1991



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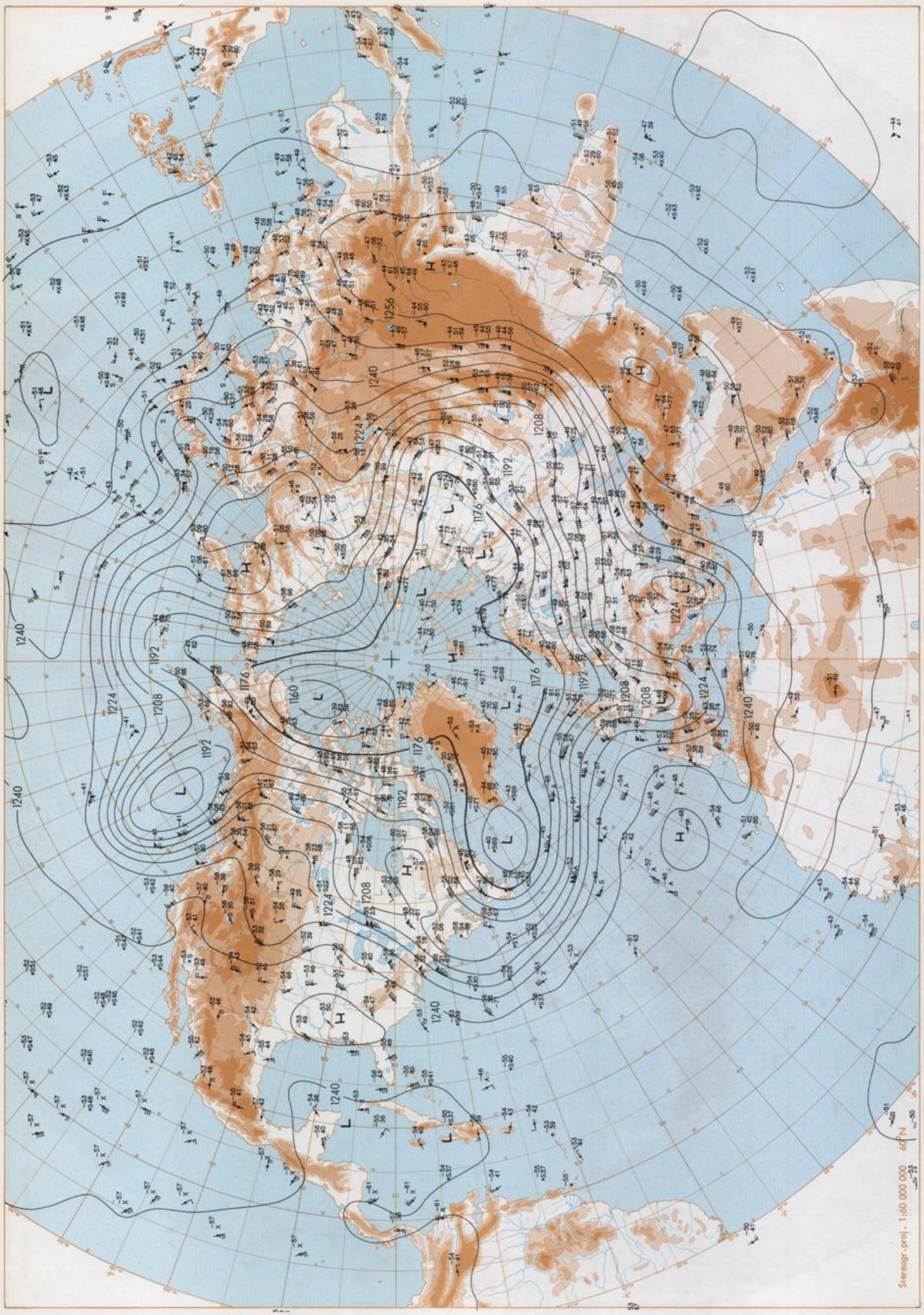
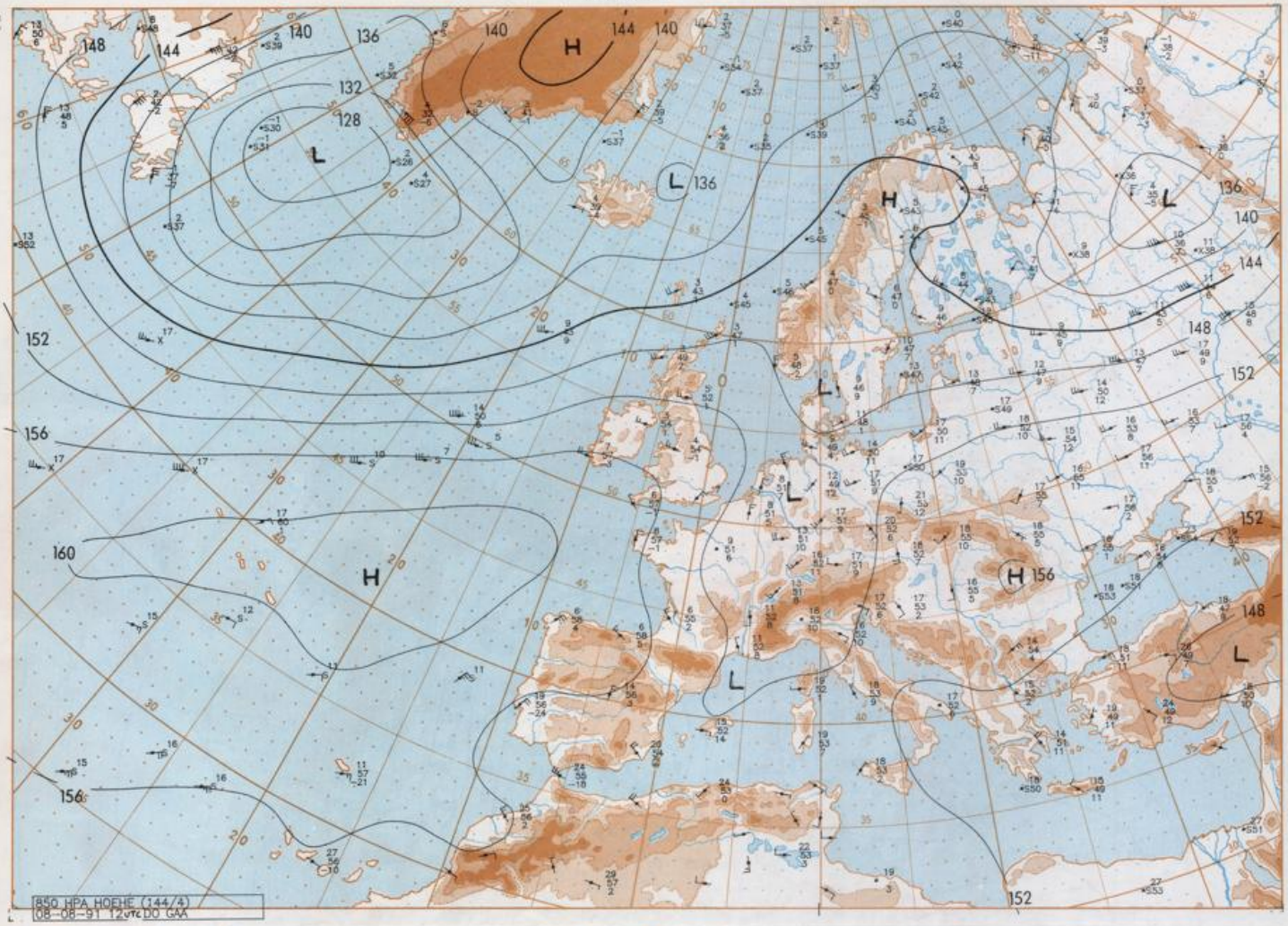


200 hPa 12 UTC

100 hPa 12 UTC

08.08.1991



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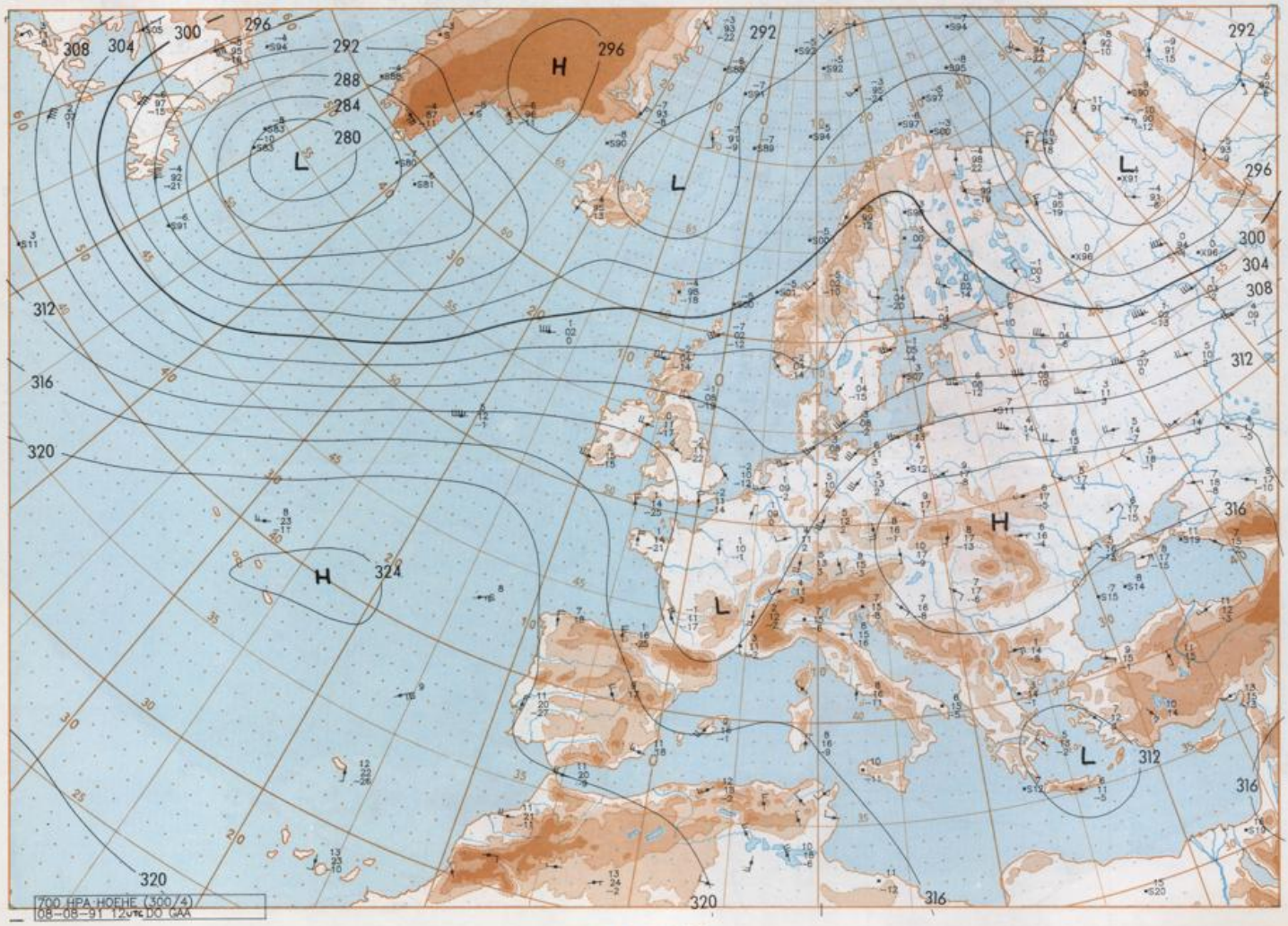

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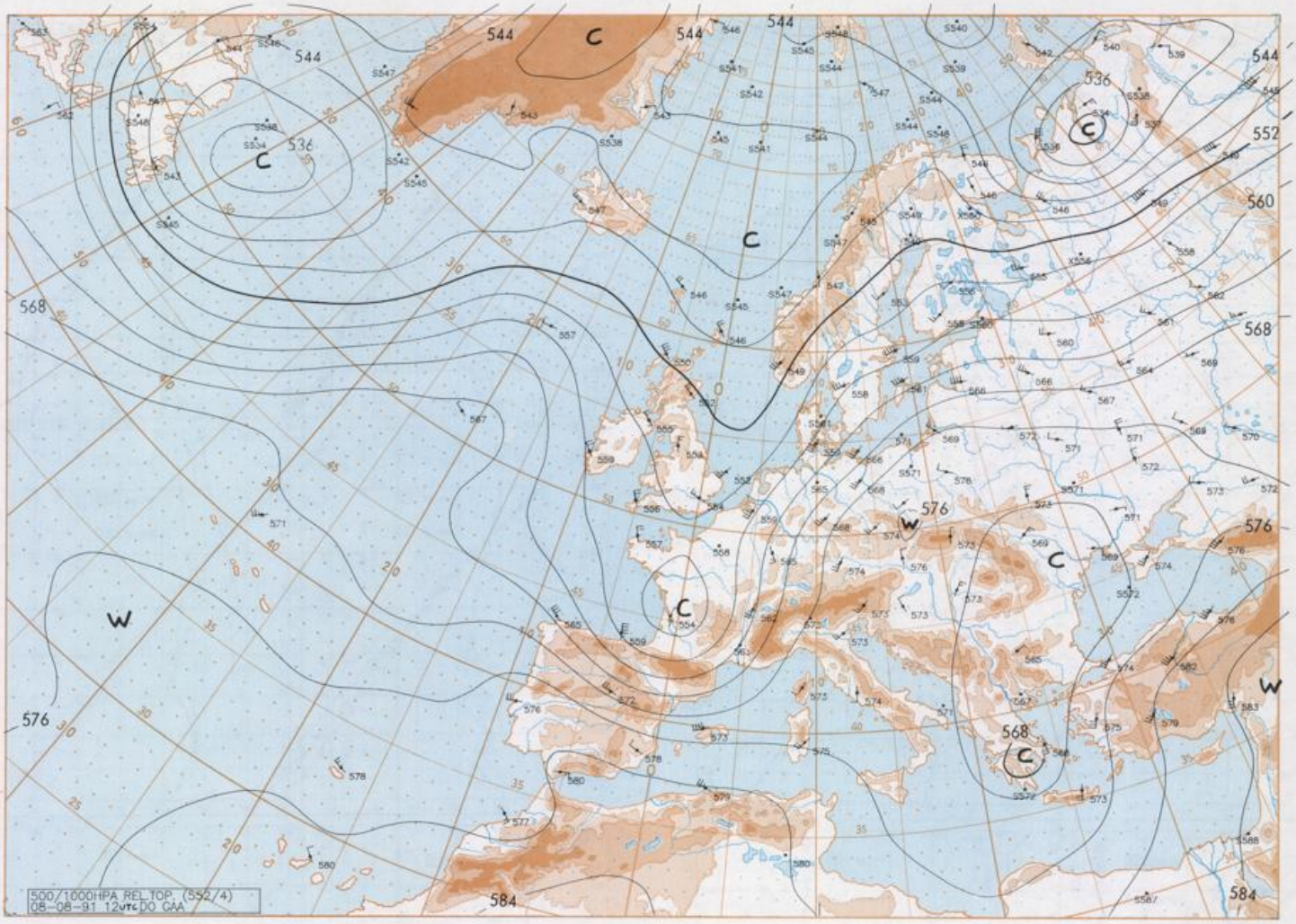

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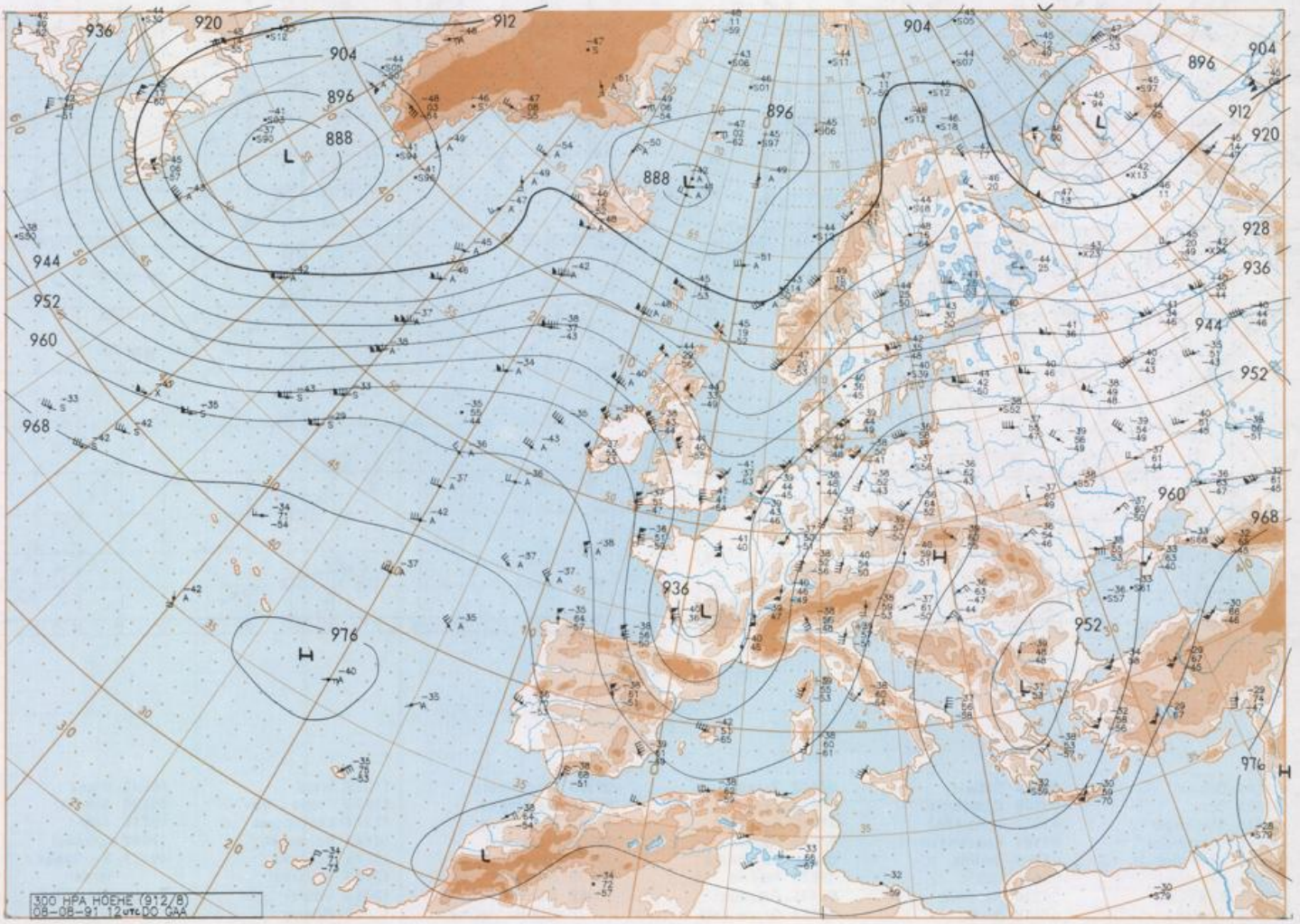
500/1000 hPa 12 UTC



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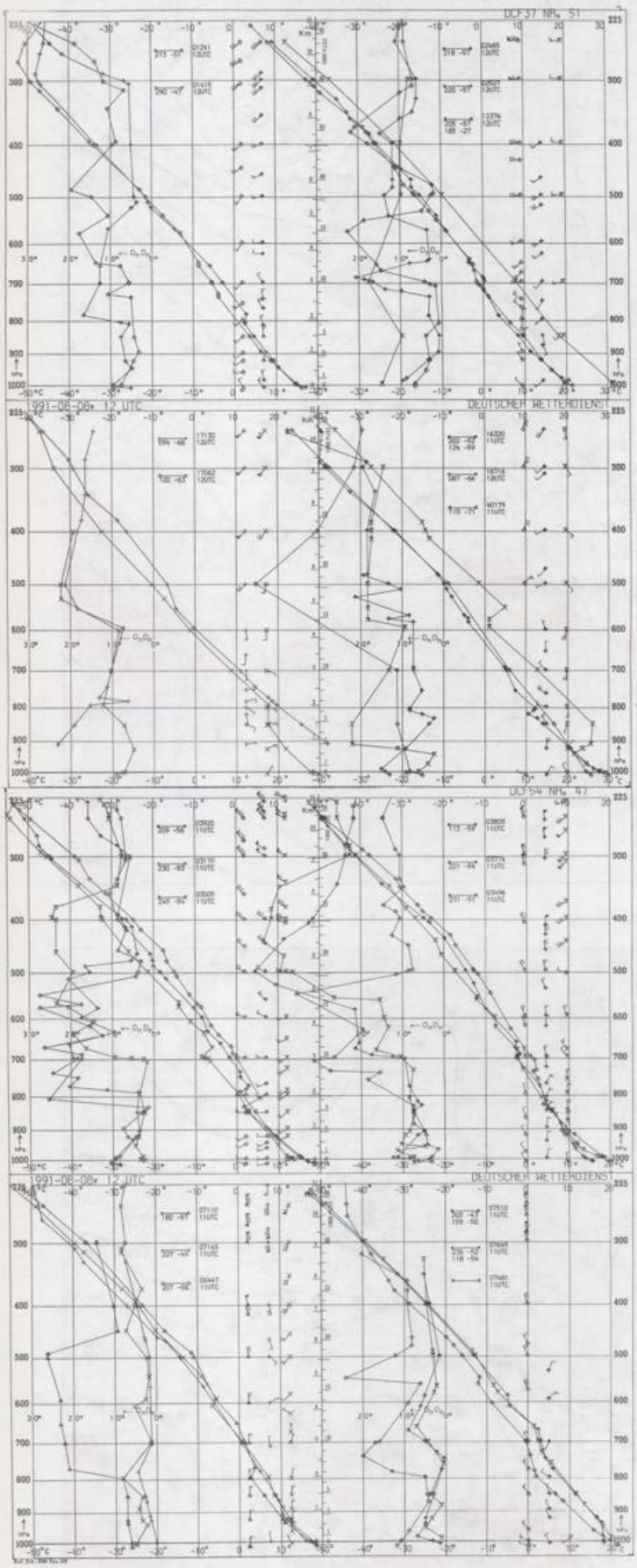
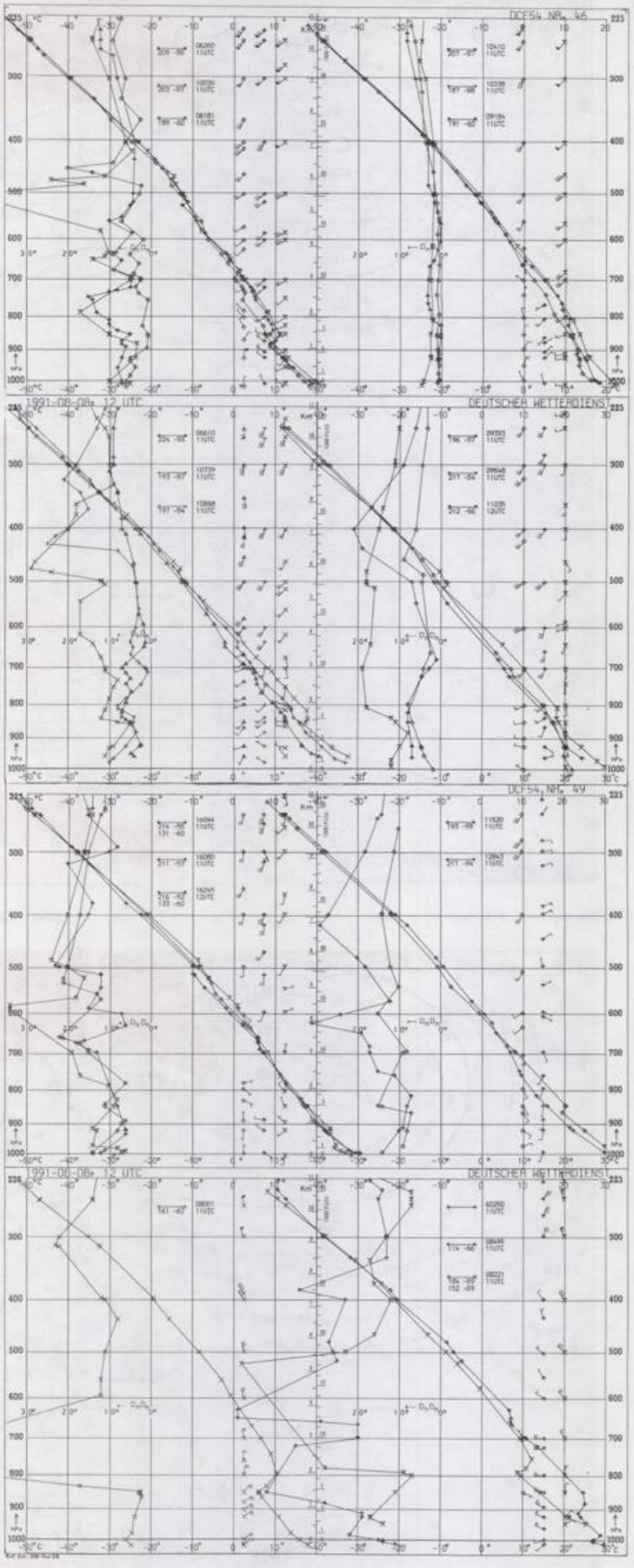
08.08.1991





Aerological
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12 UTC

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Jahrgang
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Freitag
Friday
Vendredi
Viernes
09.08.1991

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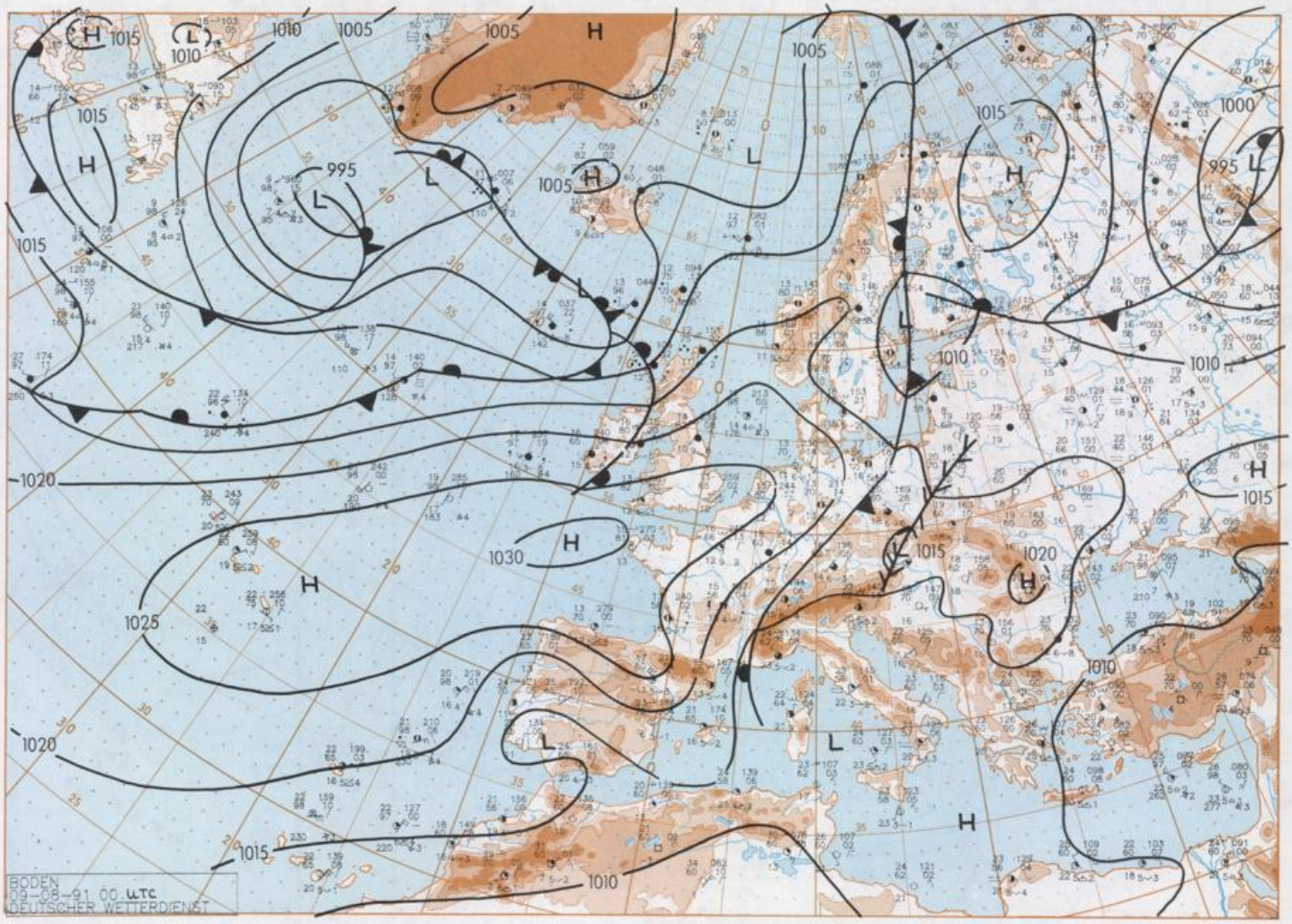
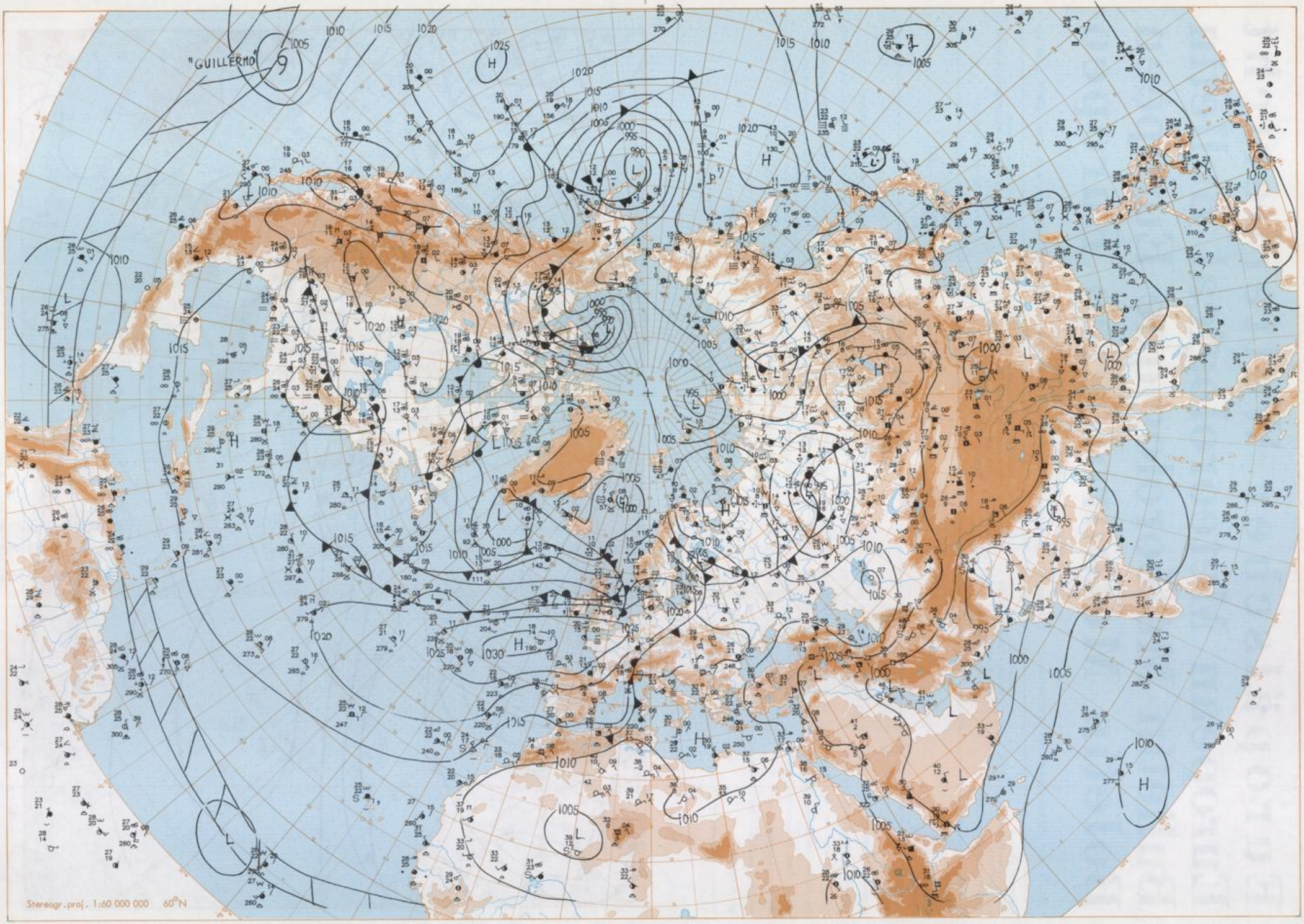


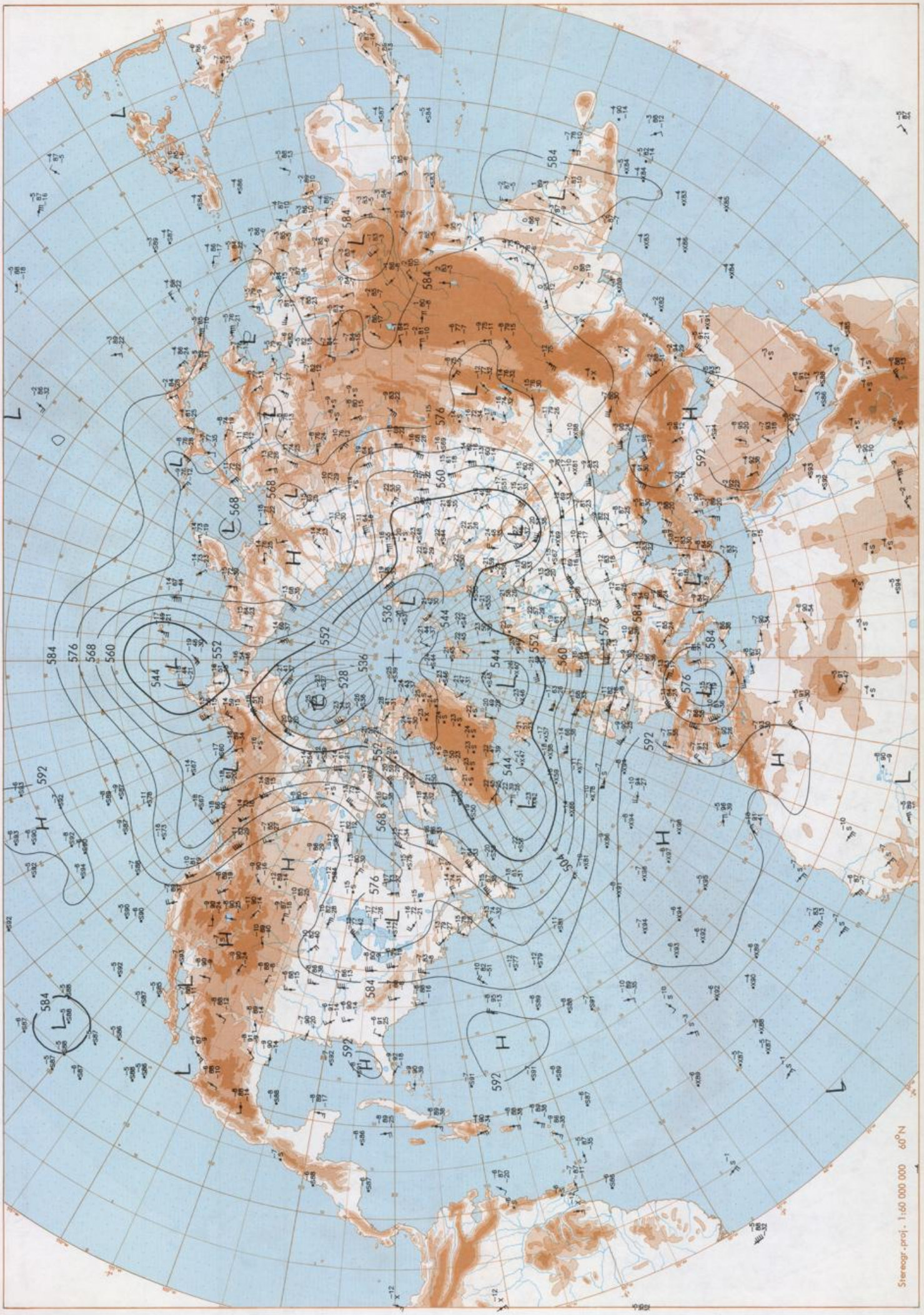
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

09.08.1991



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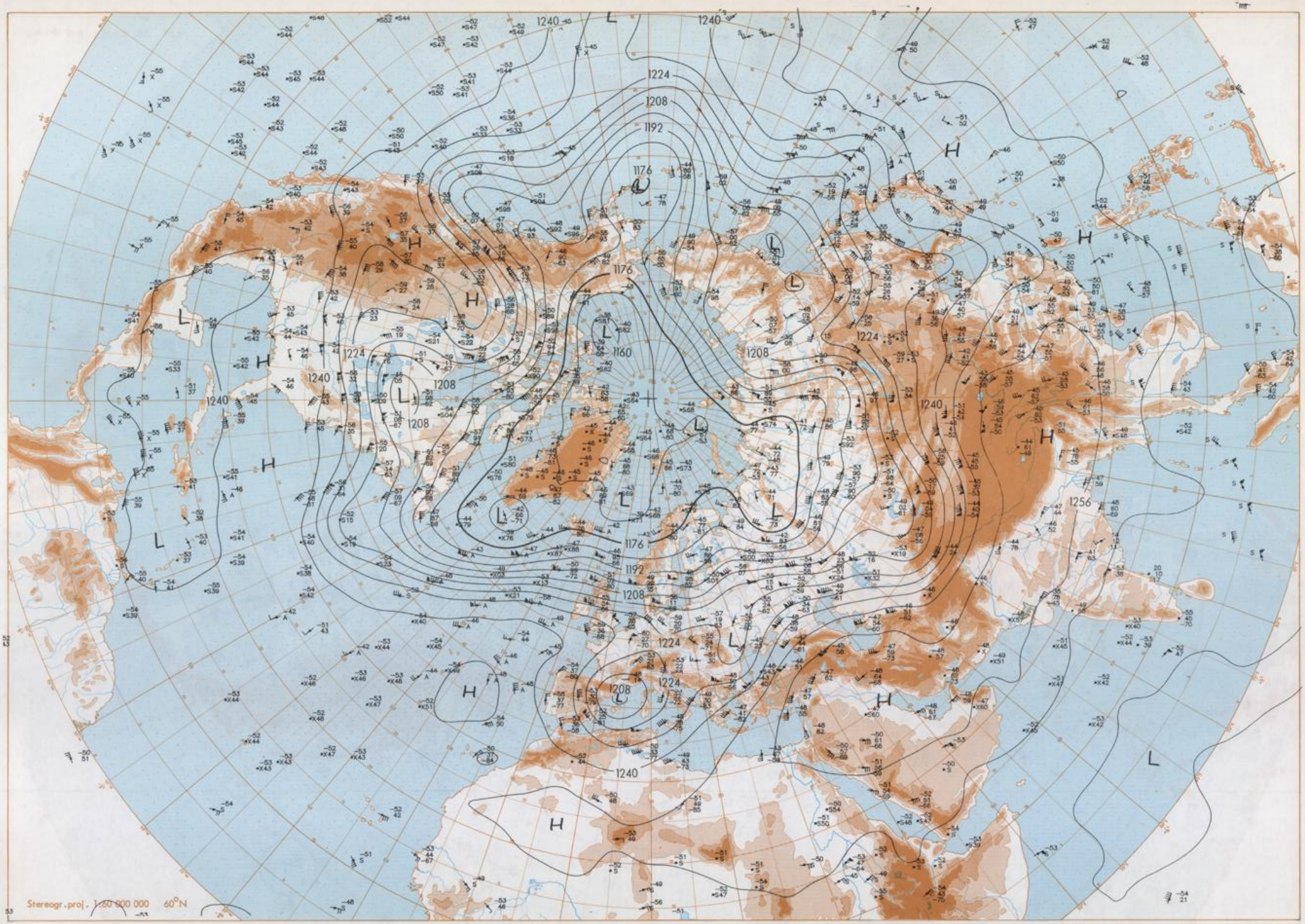

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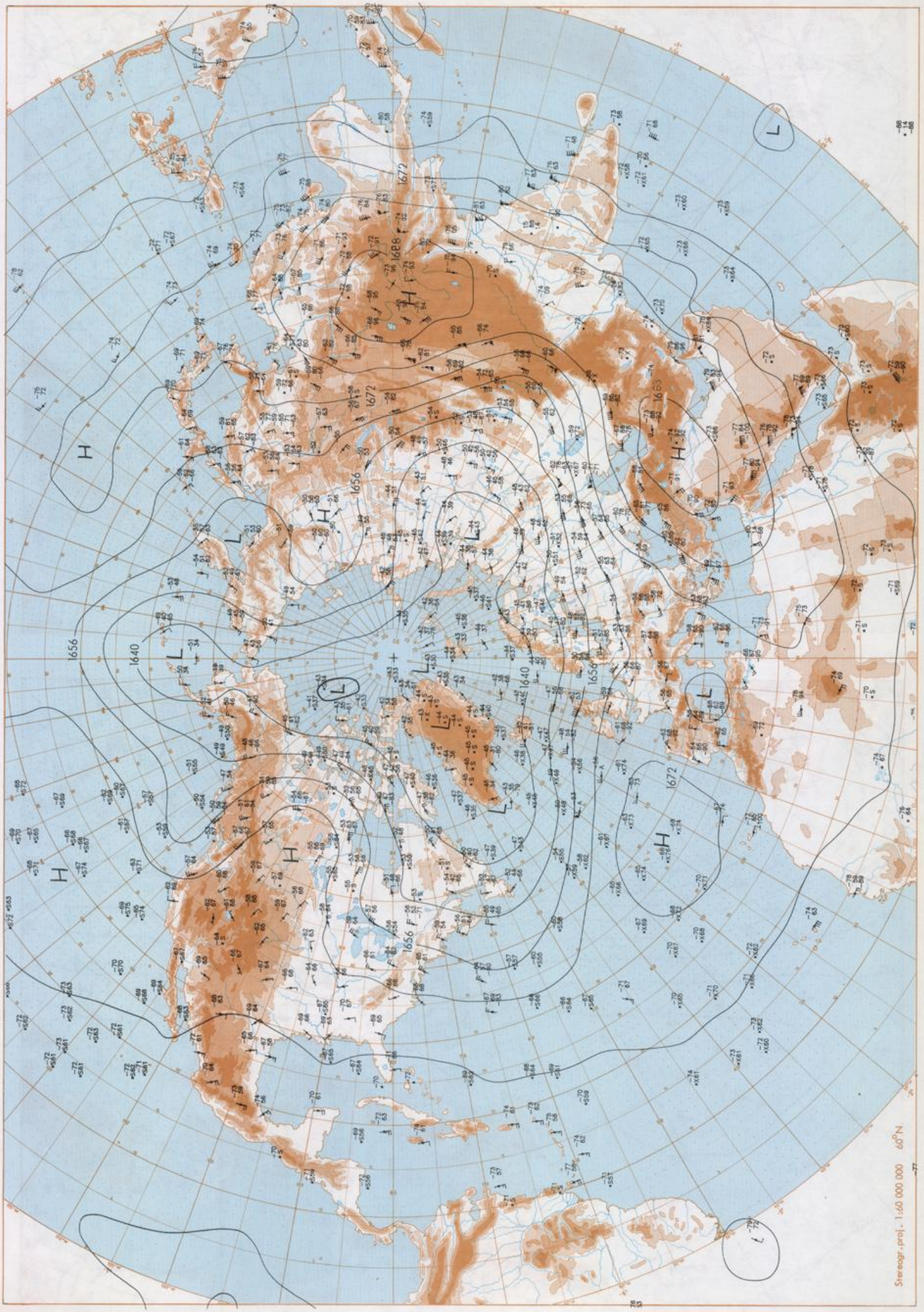

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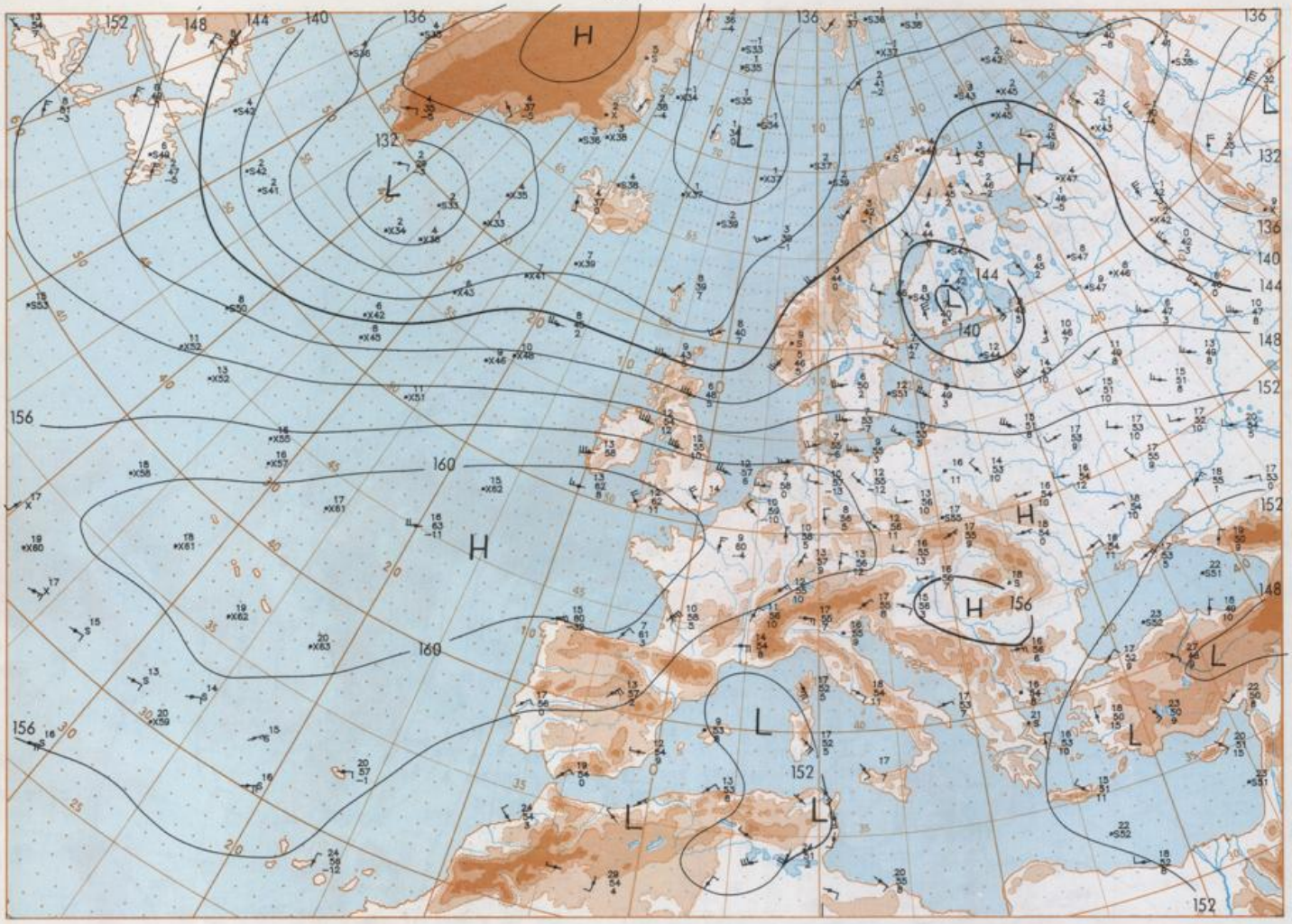

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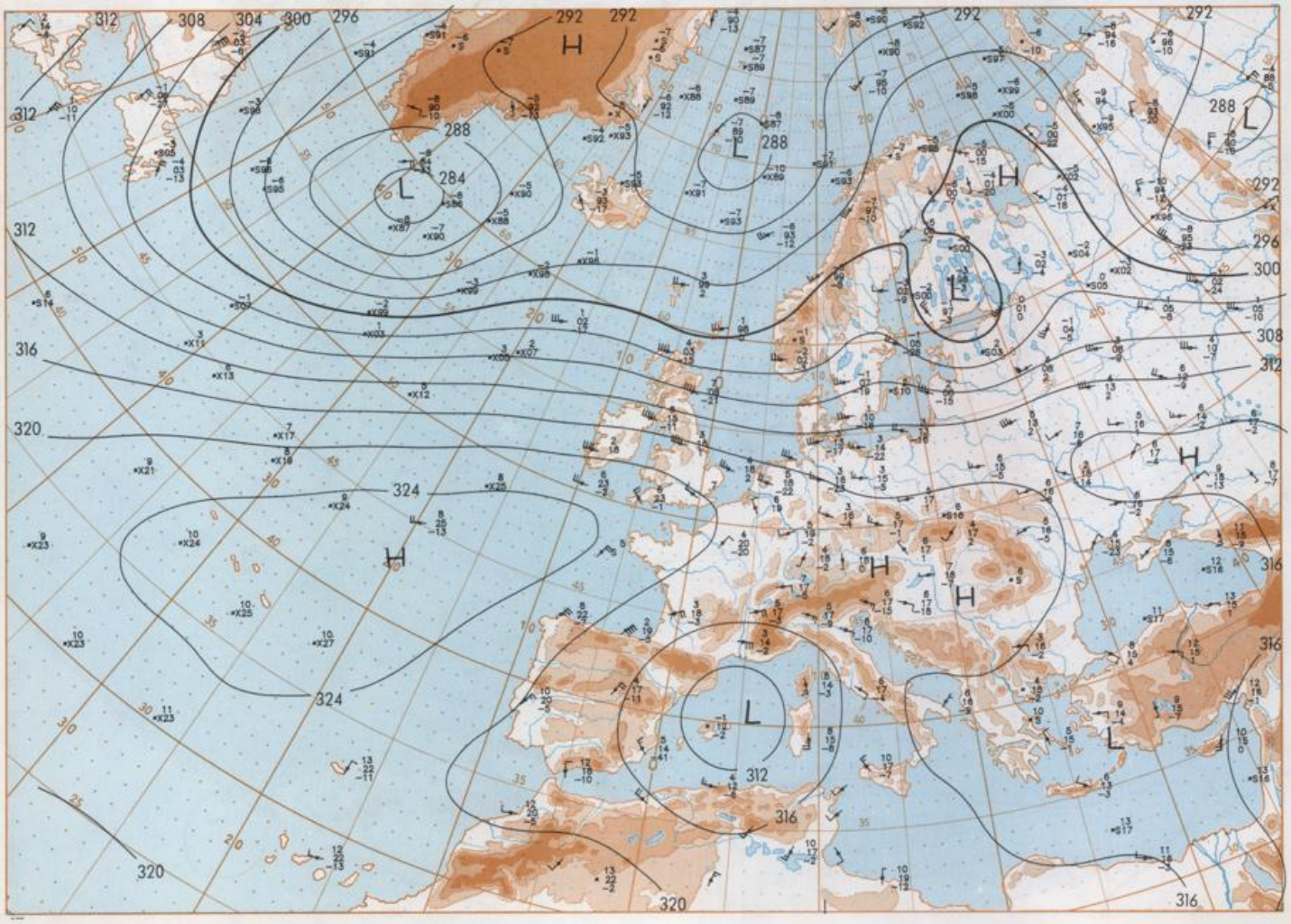

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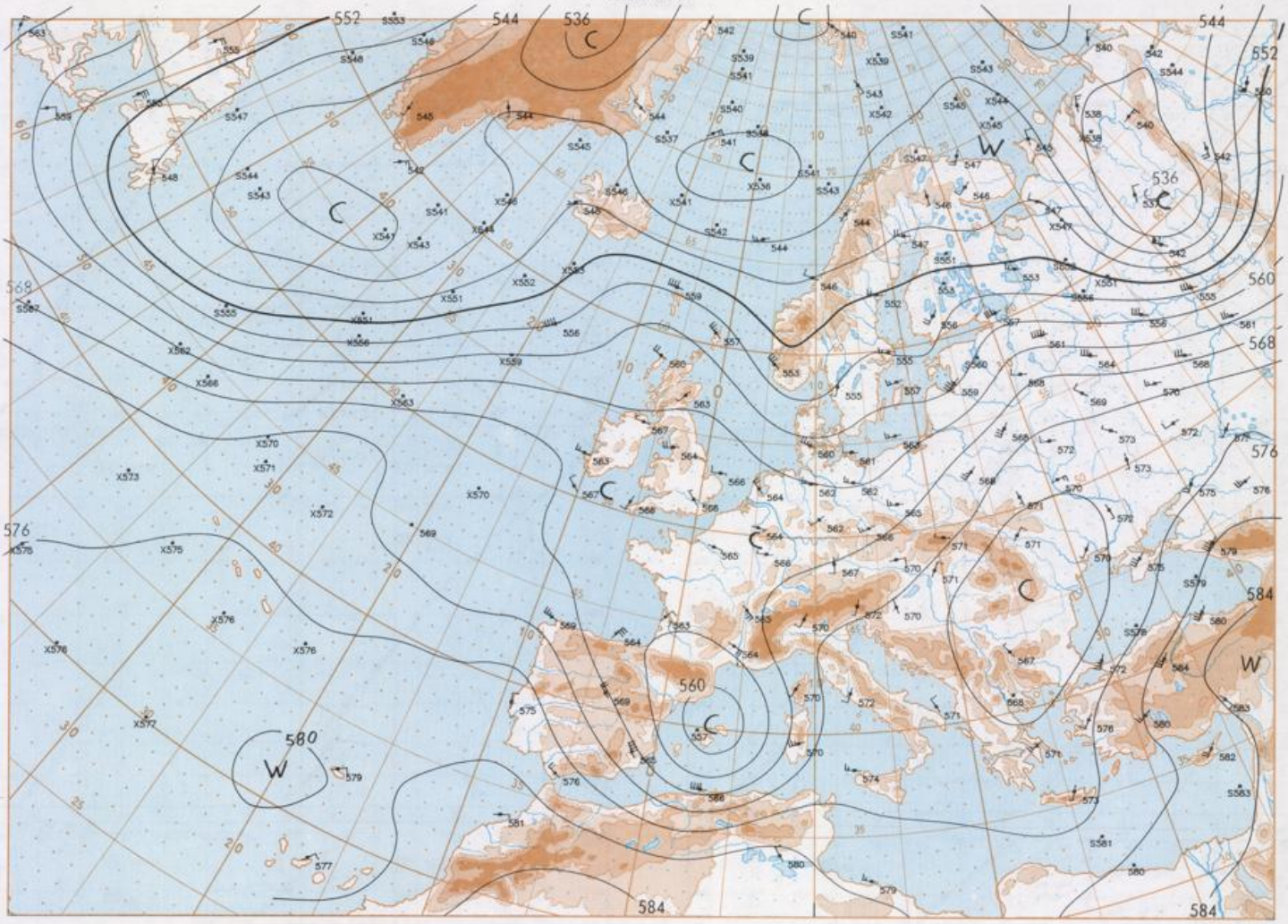

Stereogr. proj. 1:30 000 000 in 60°N

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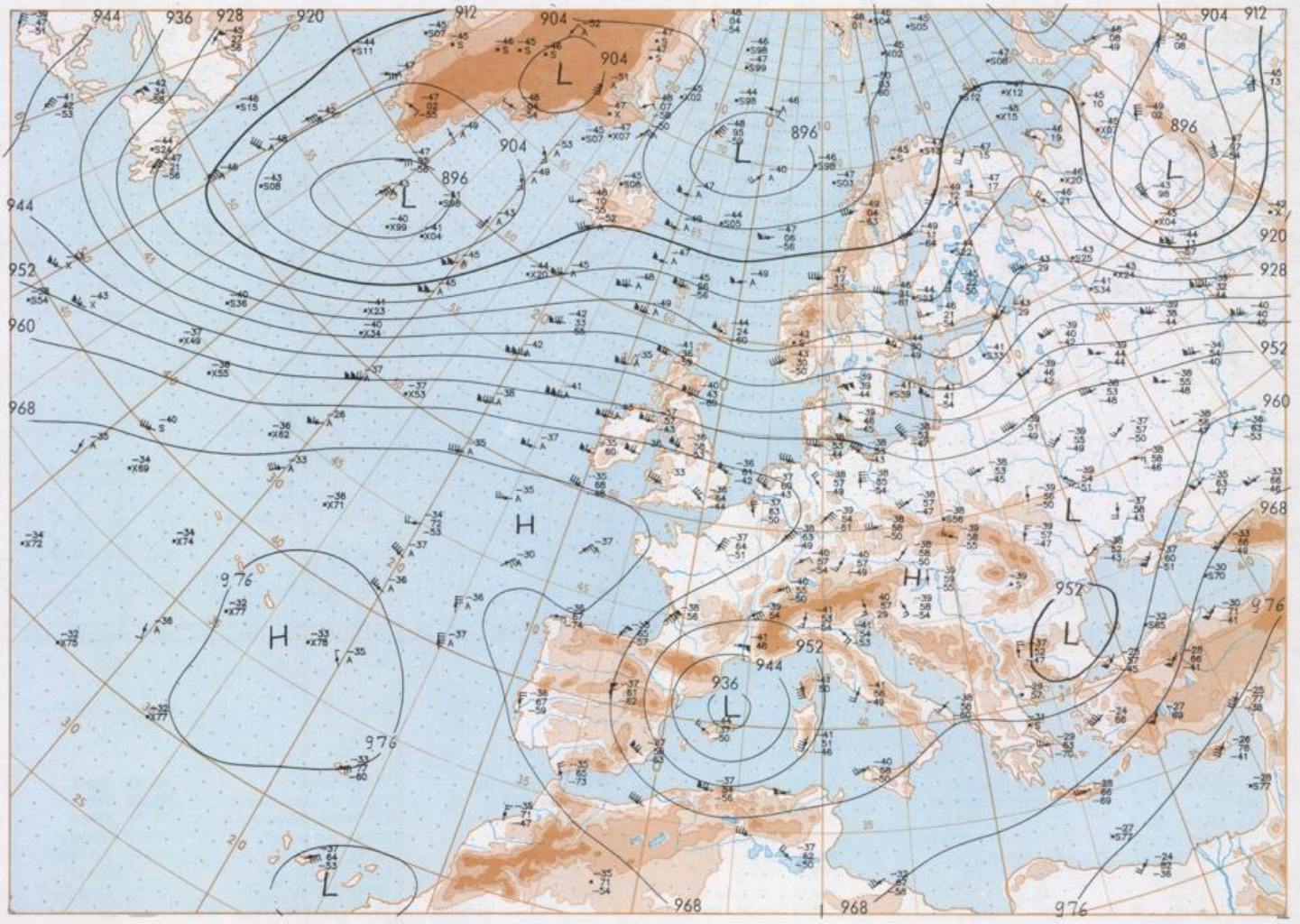
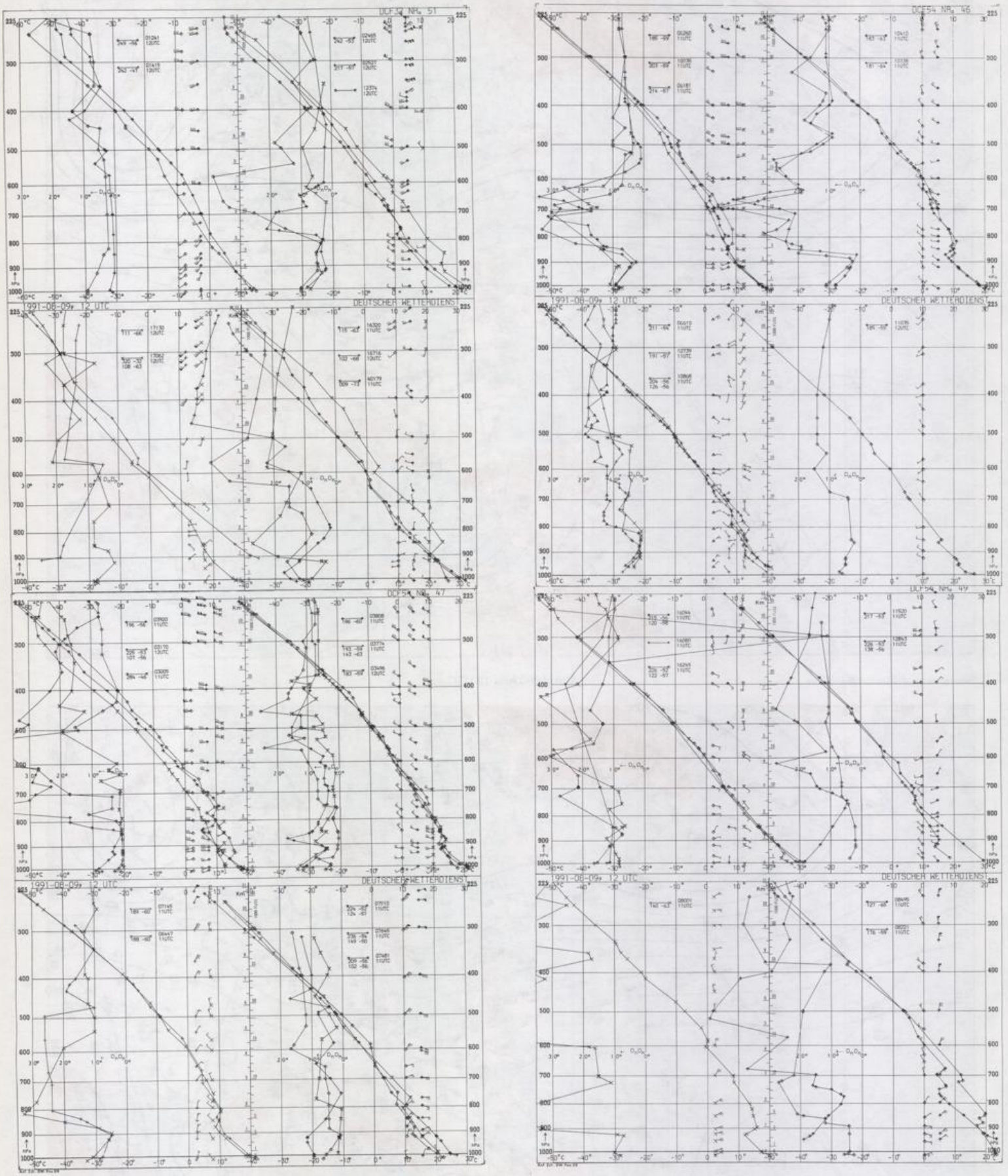


300 hPa 12 UTC

09.08.1991



Aerological
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12 UTC

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12374	Legionowo	16716	Athen		
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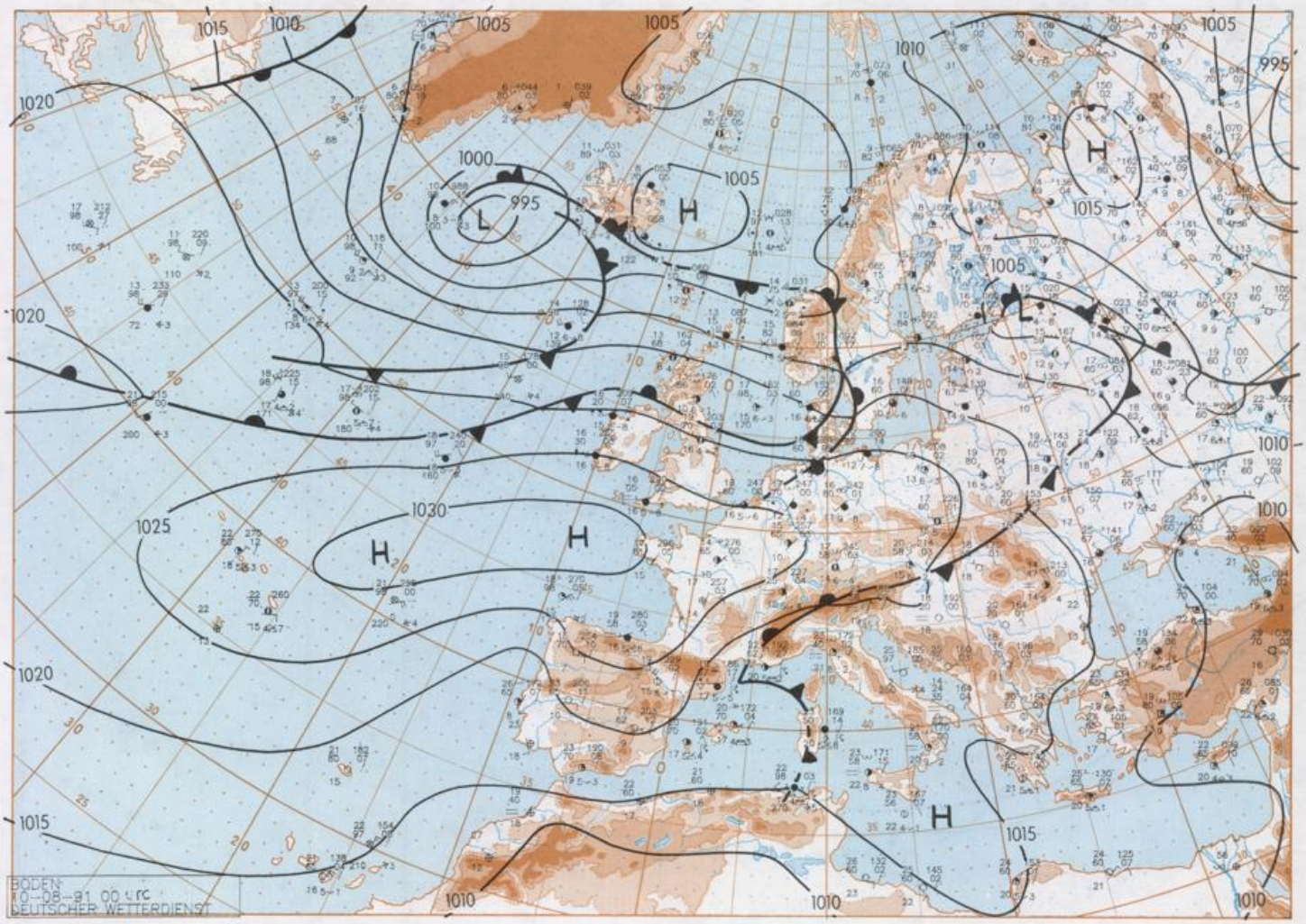
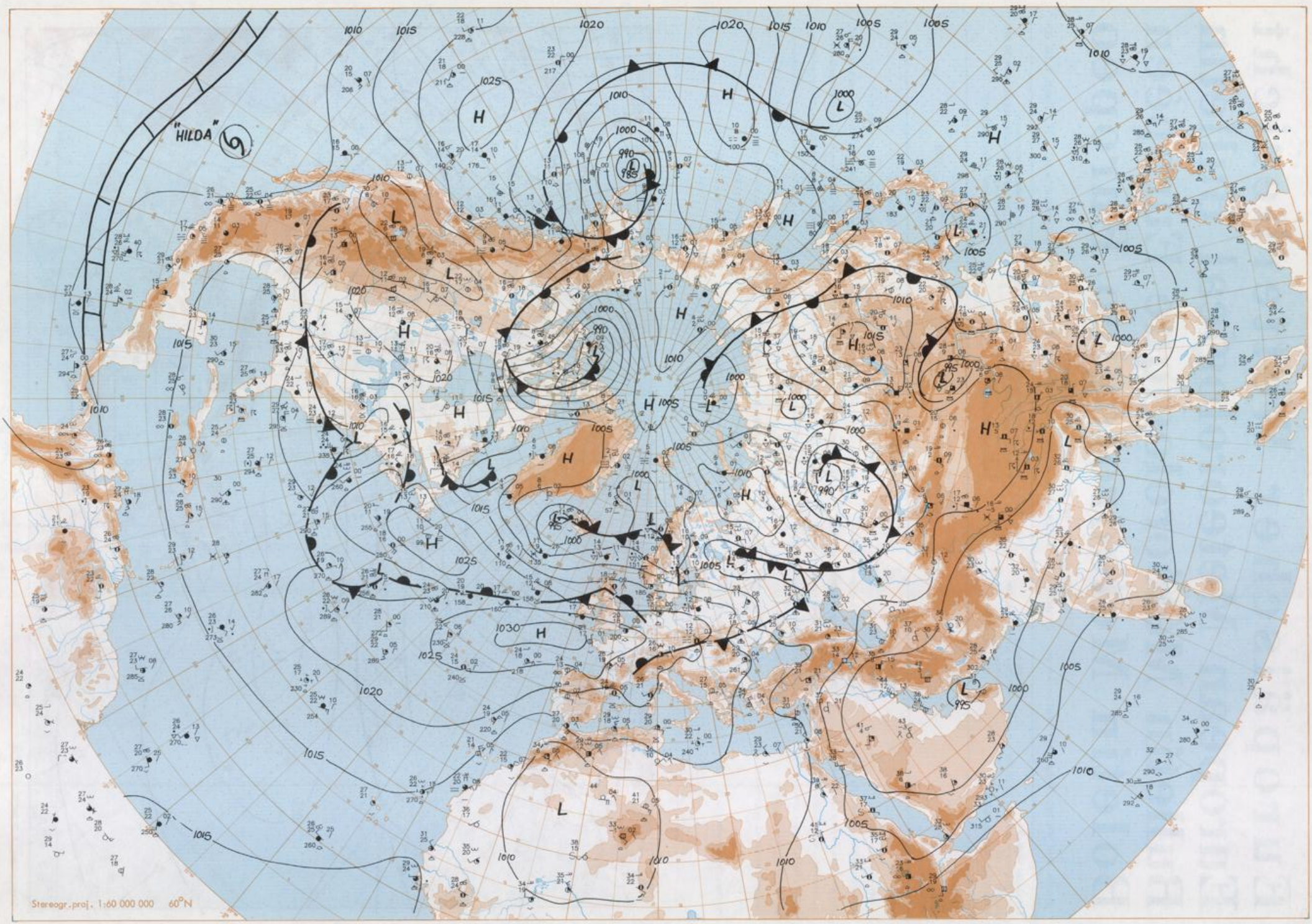


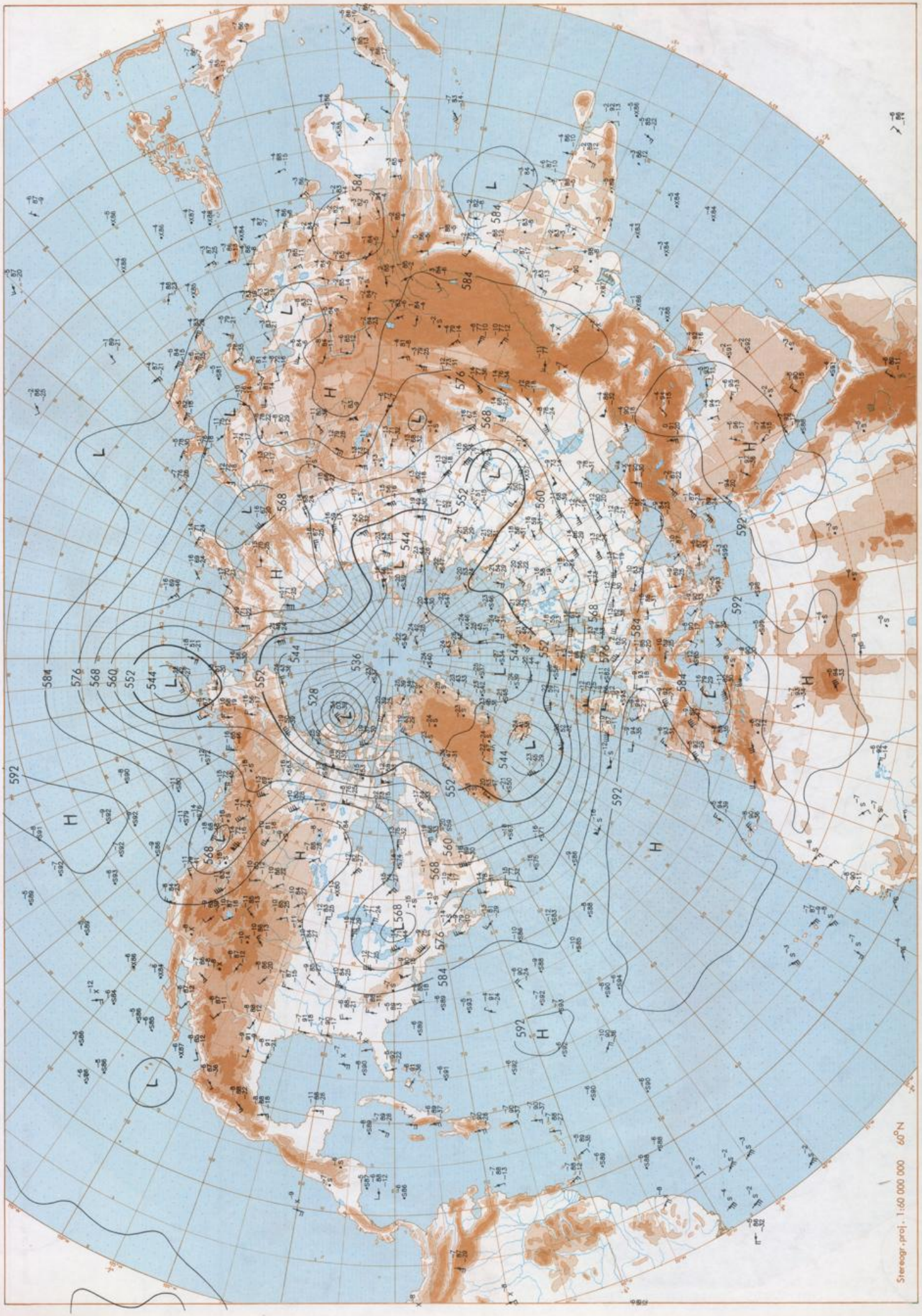
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

10.08.1991



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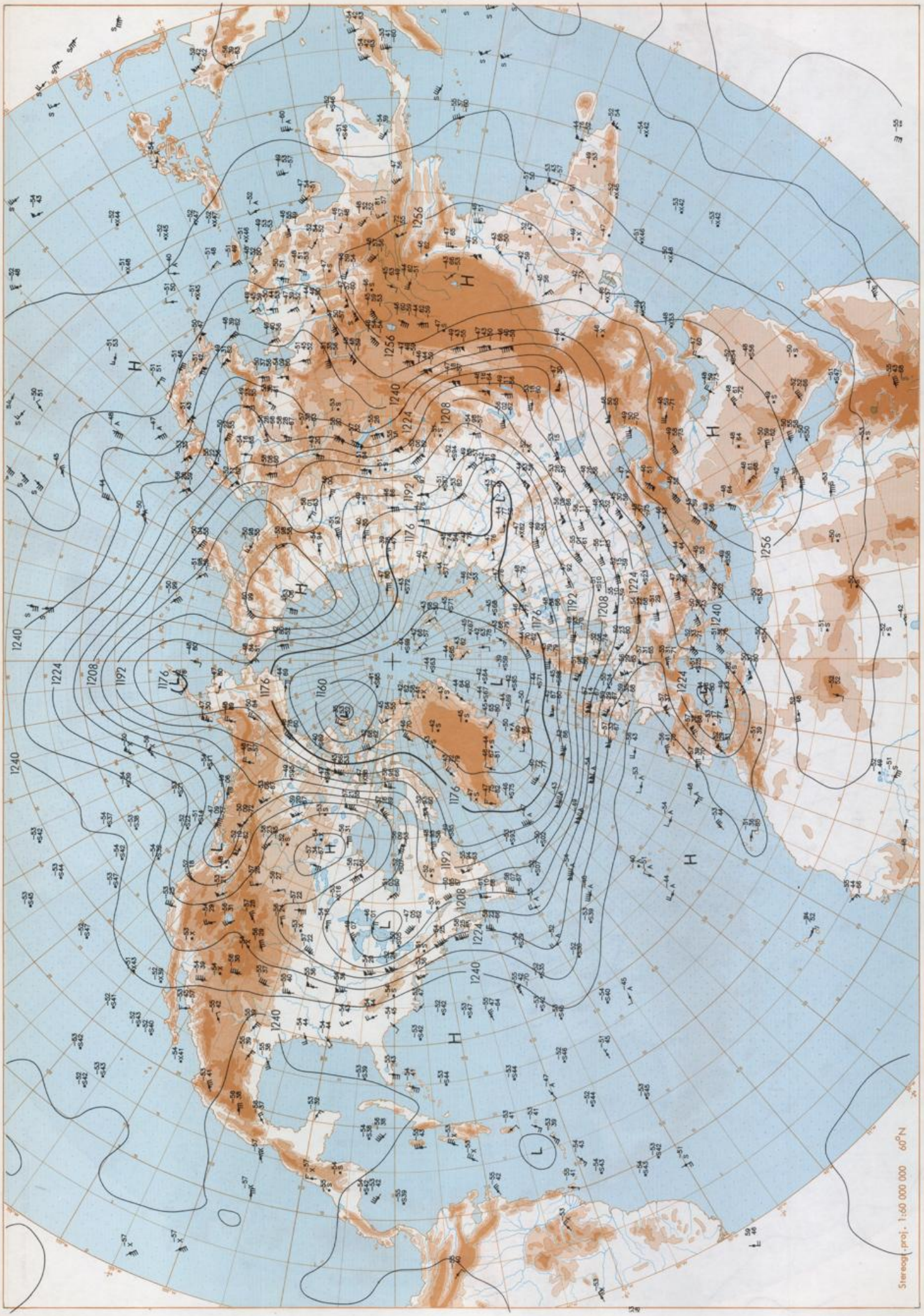

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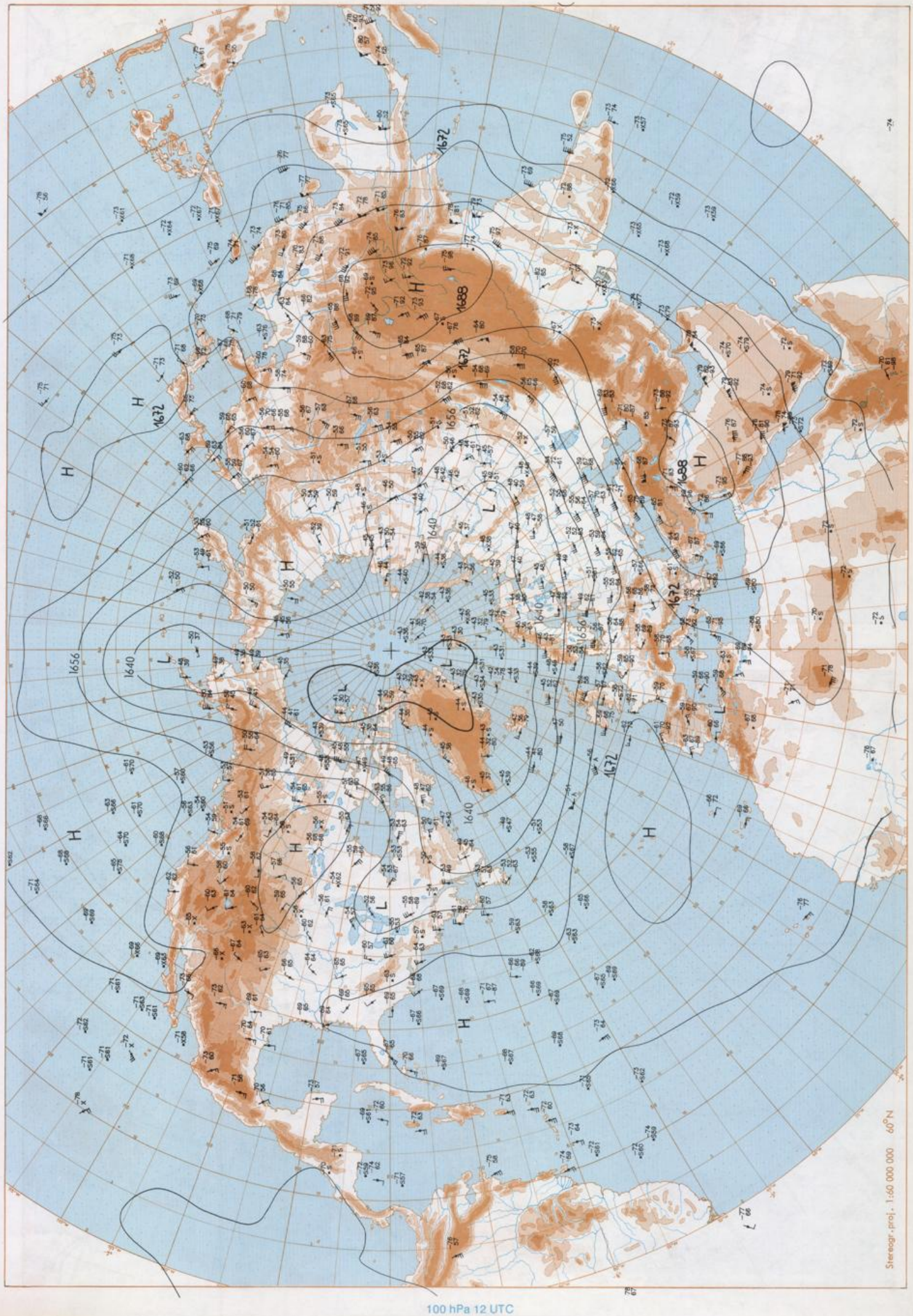

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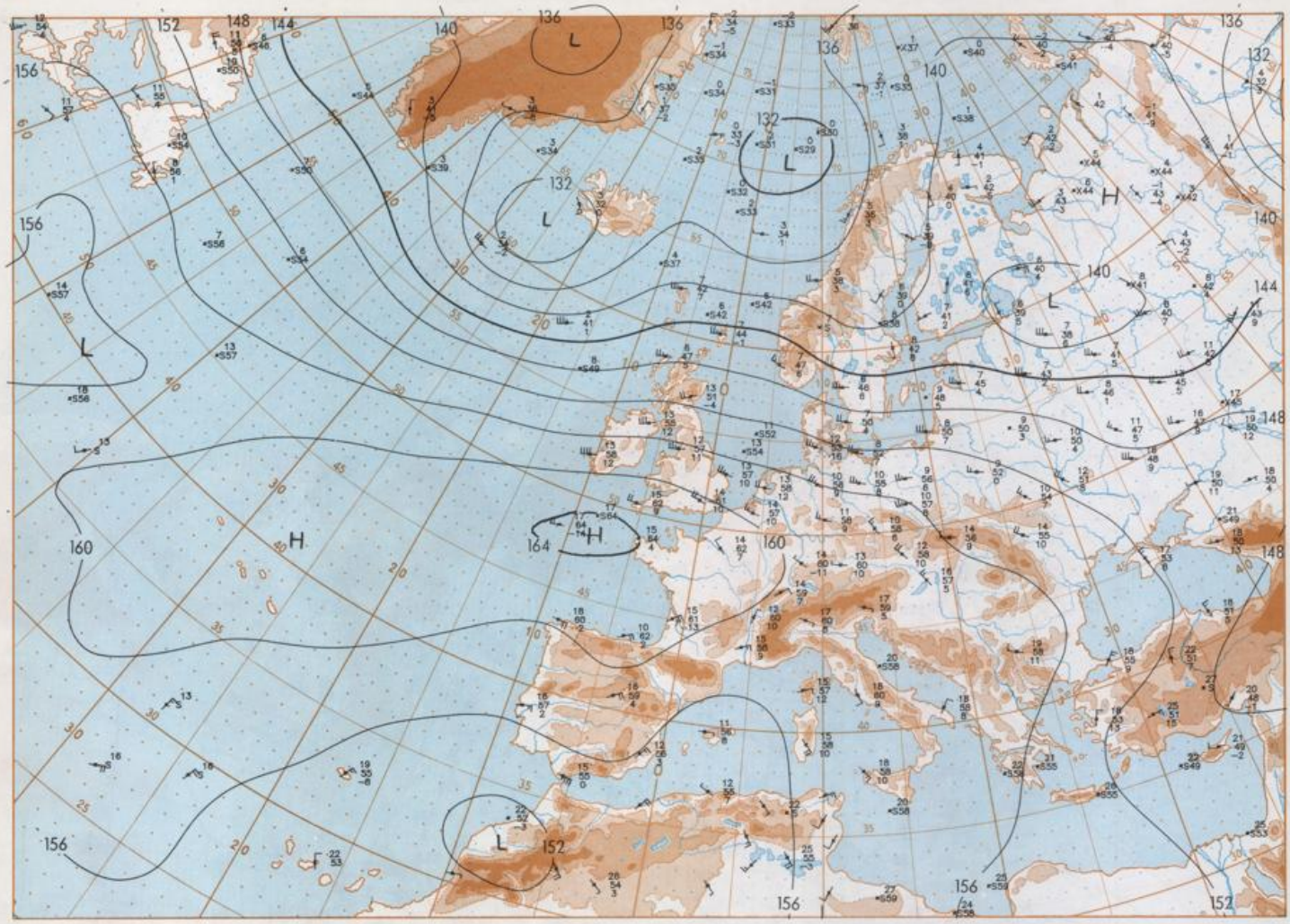

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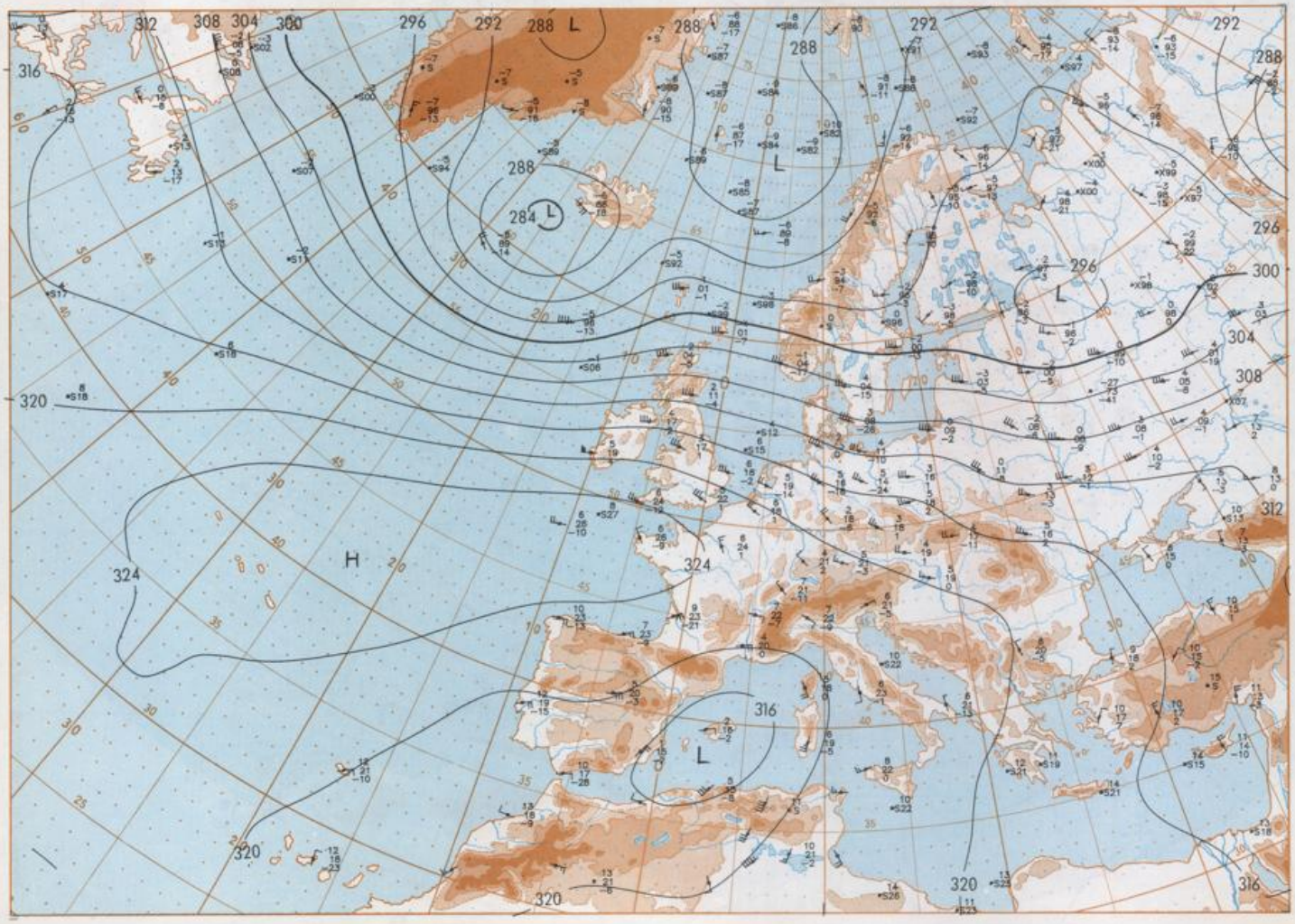

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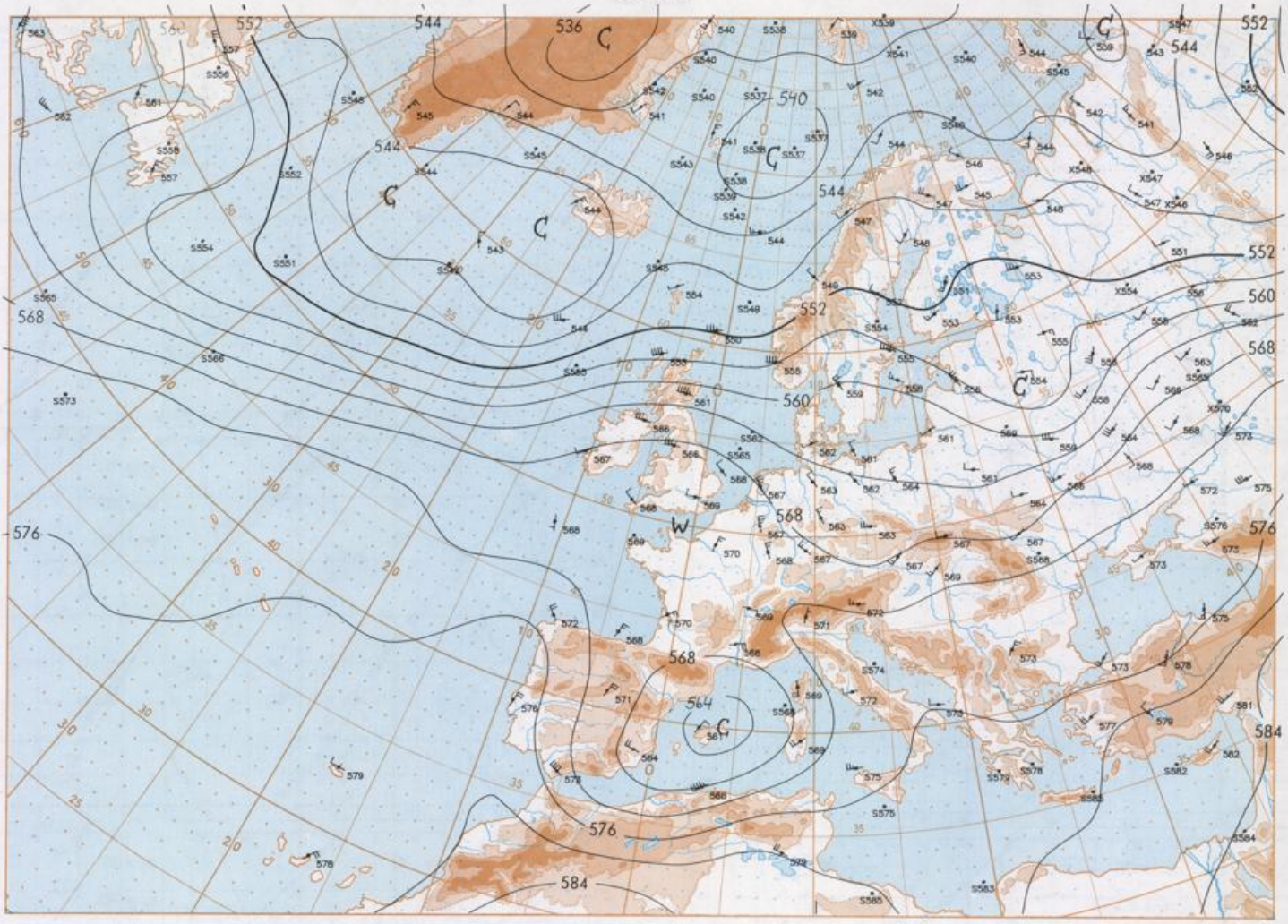

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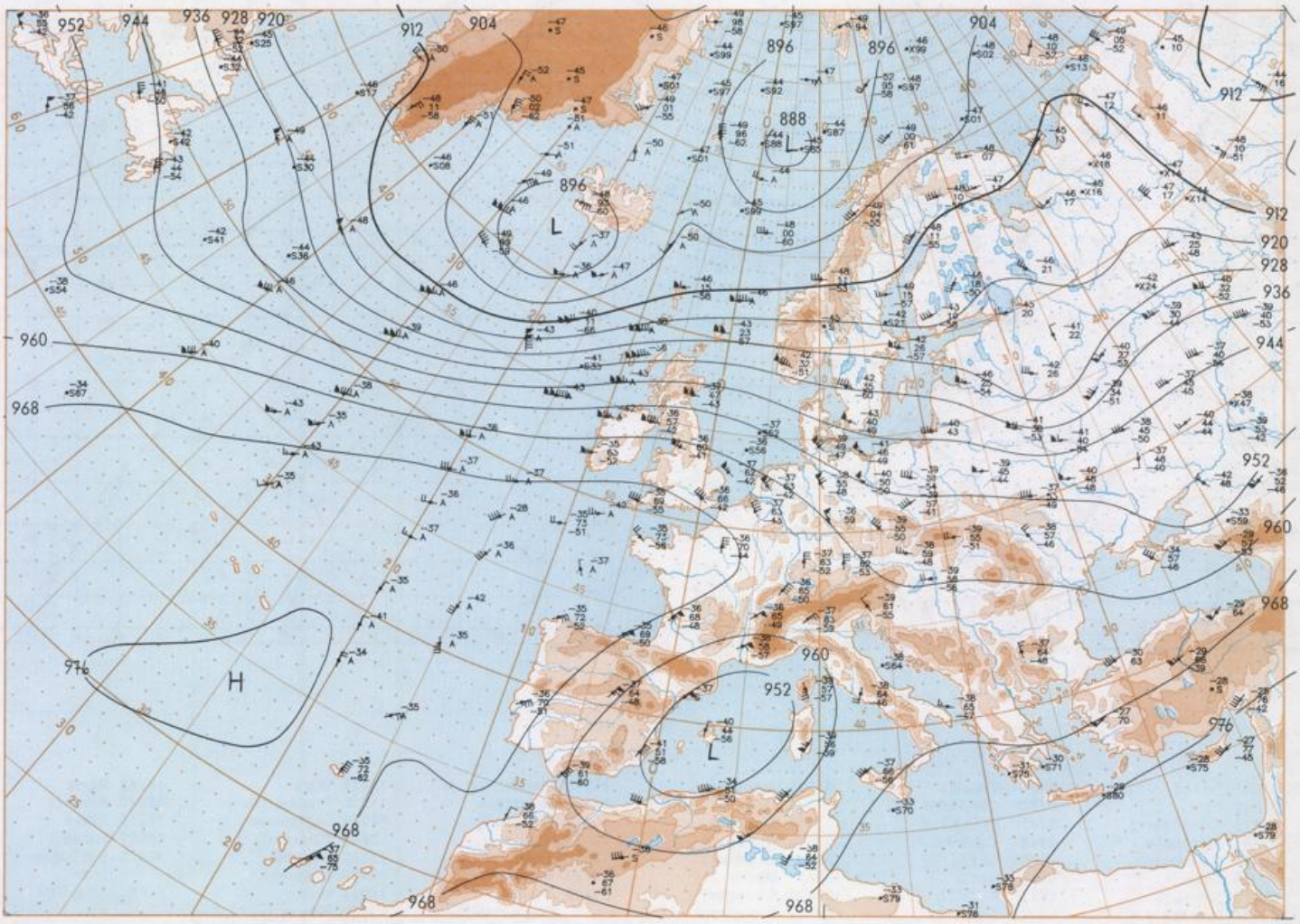

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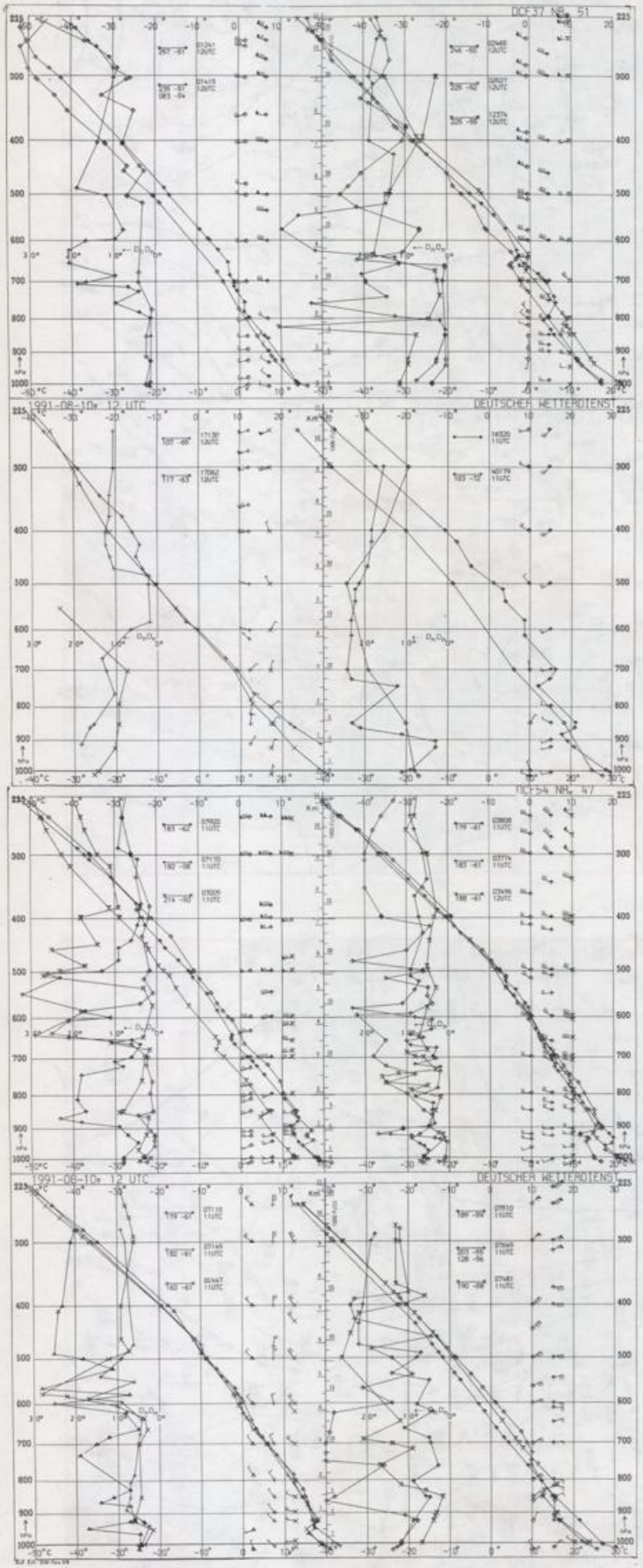

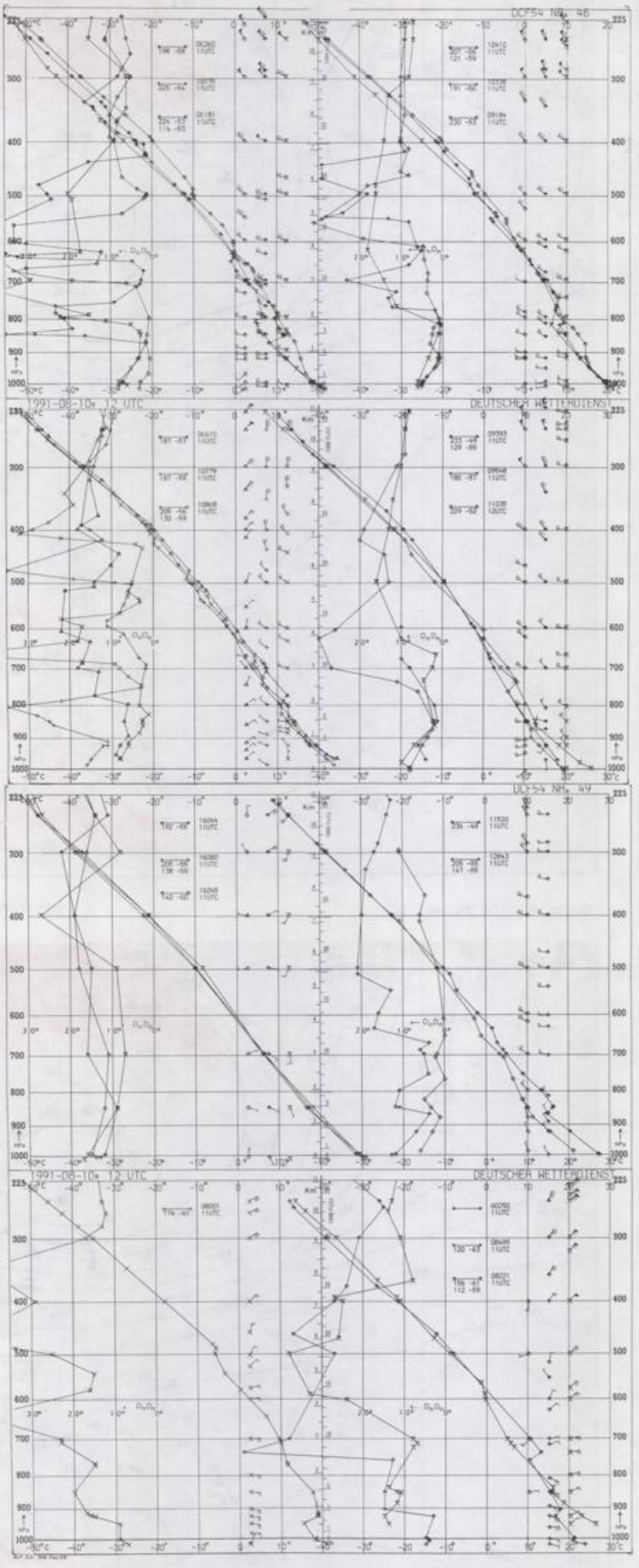

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Volume
Volume
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Sonntag
Sunday 11.08.1991
Dimanche
Domingo

Nummer
Number 223
Numéro
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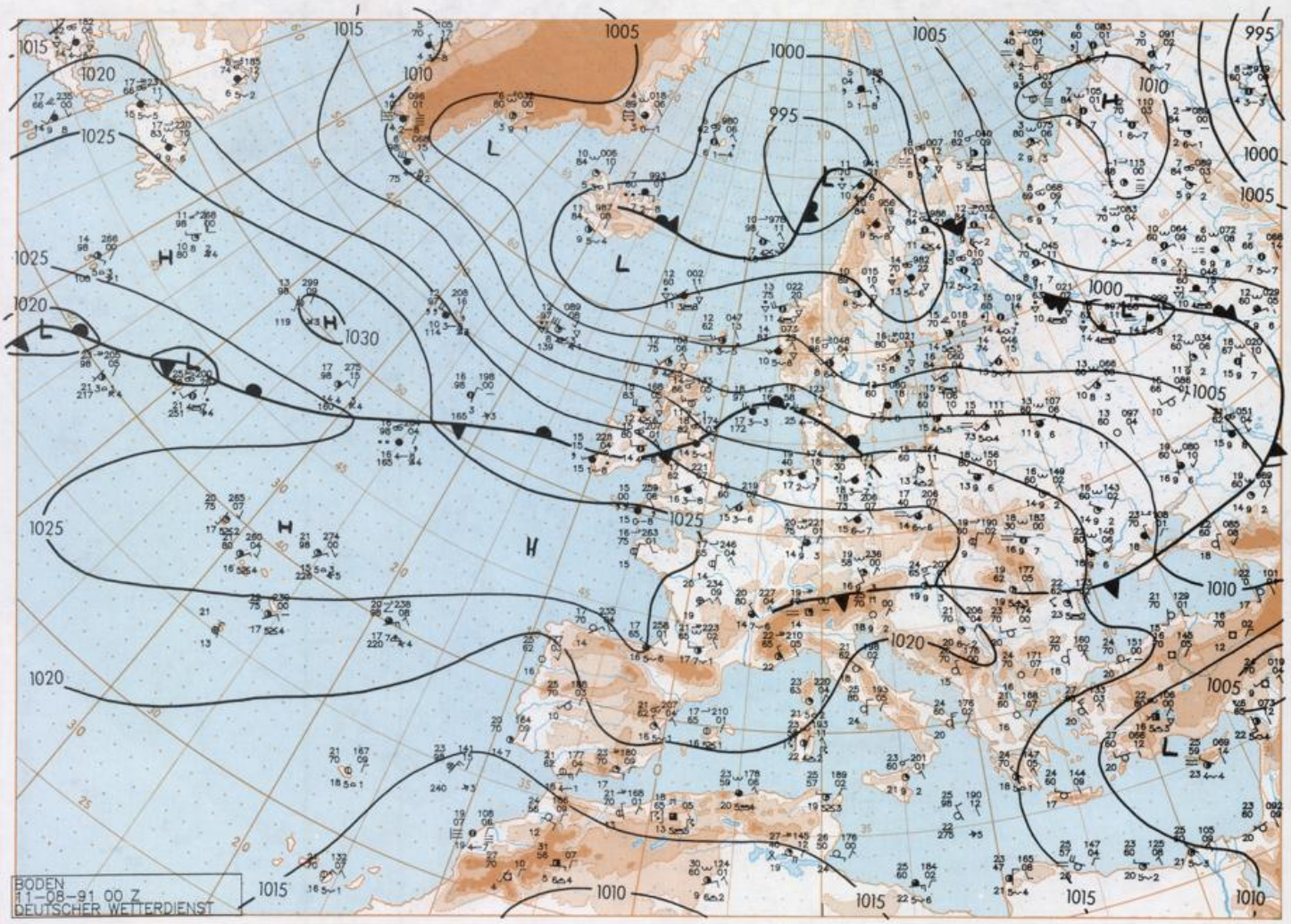
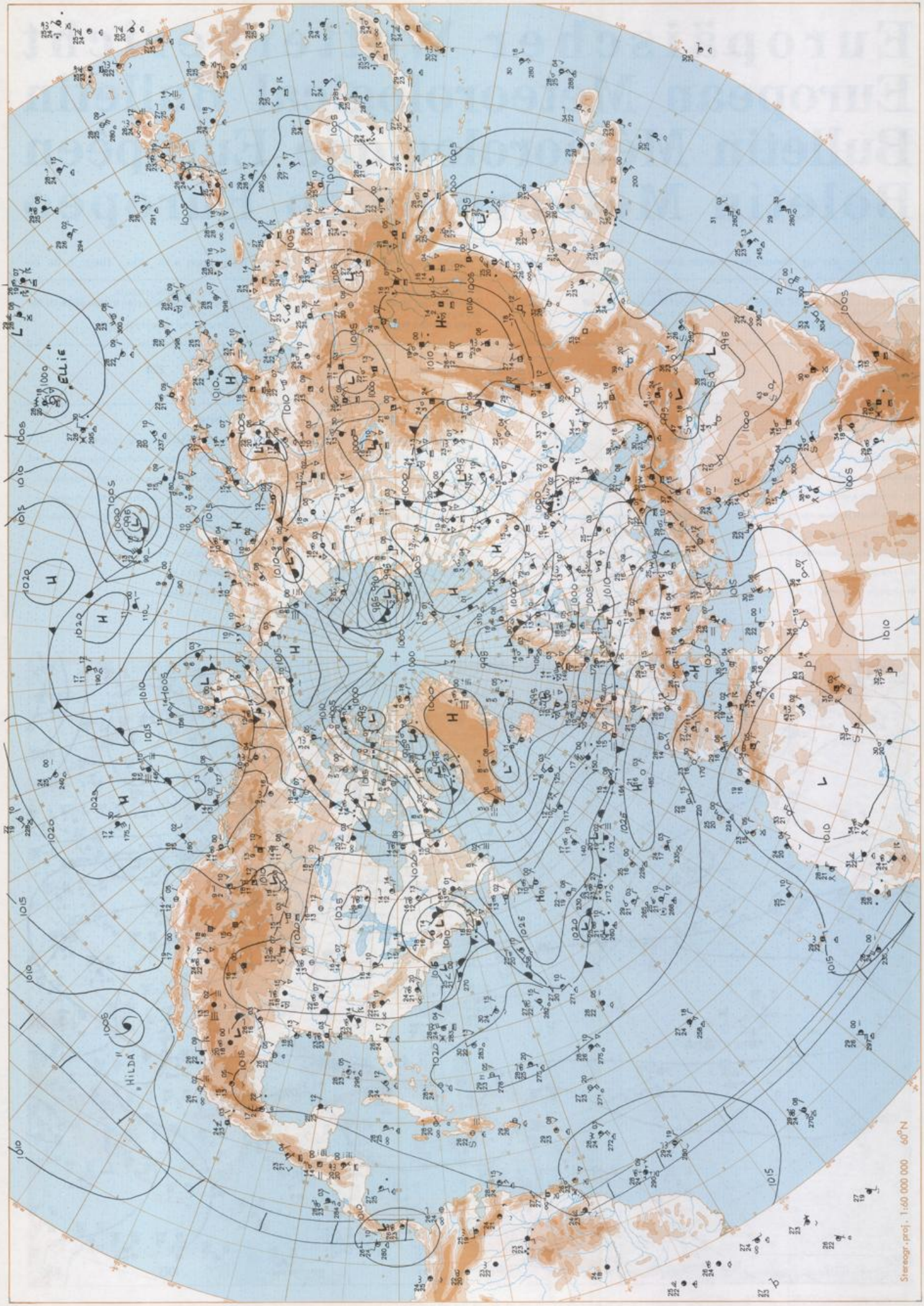


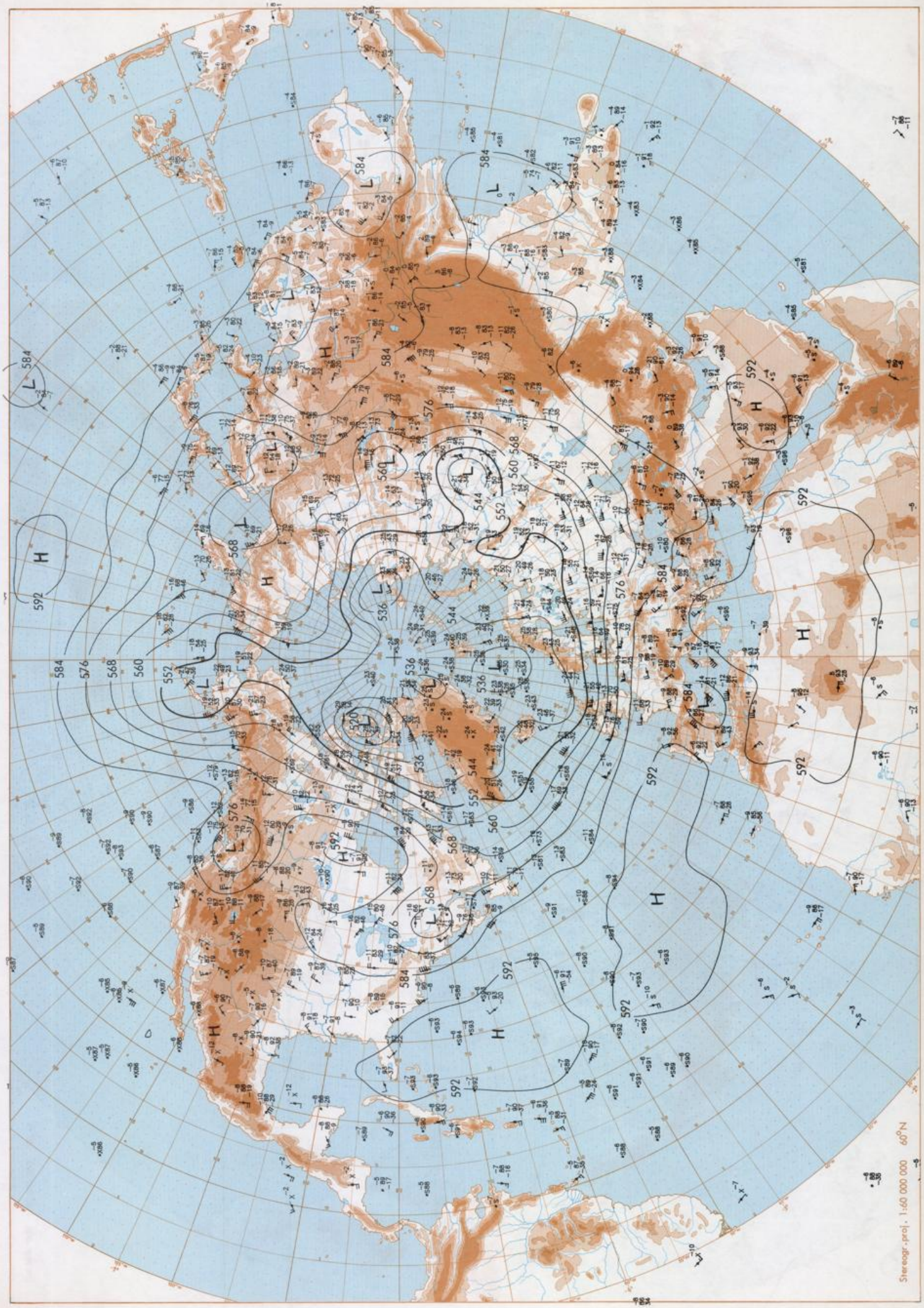
Stereogr.proj. 1:30 000 000 60°N

Surface chart 00 UTC

11.08.1991



Surface chart 12 UTC



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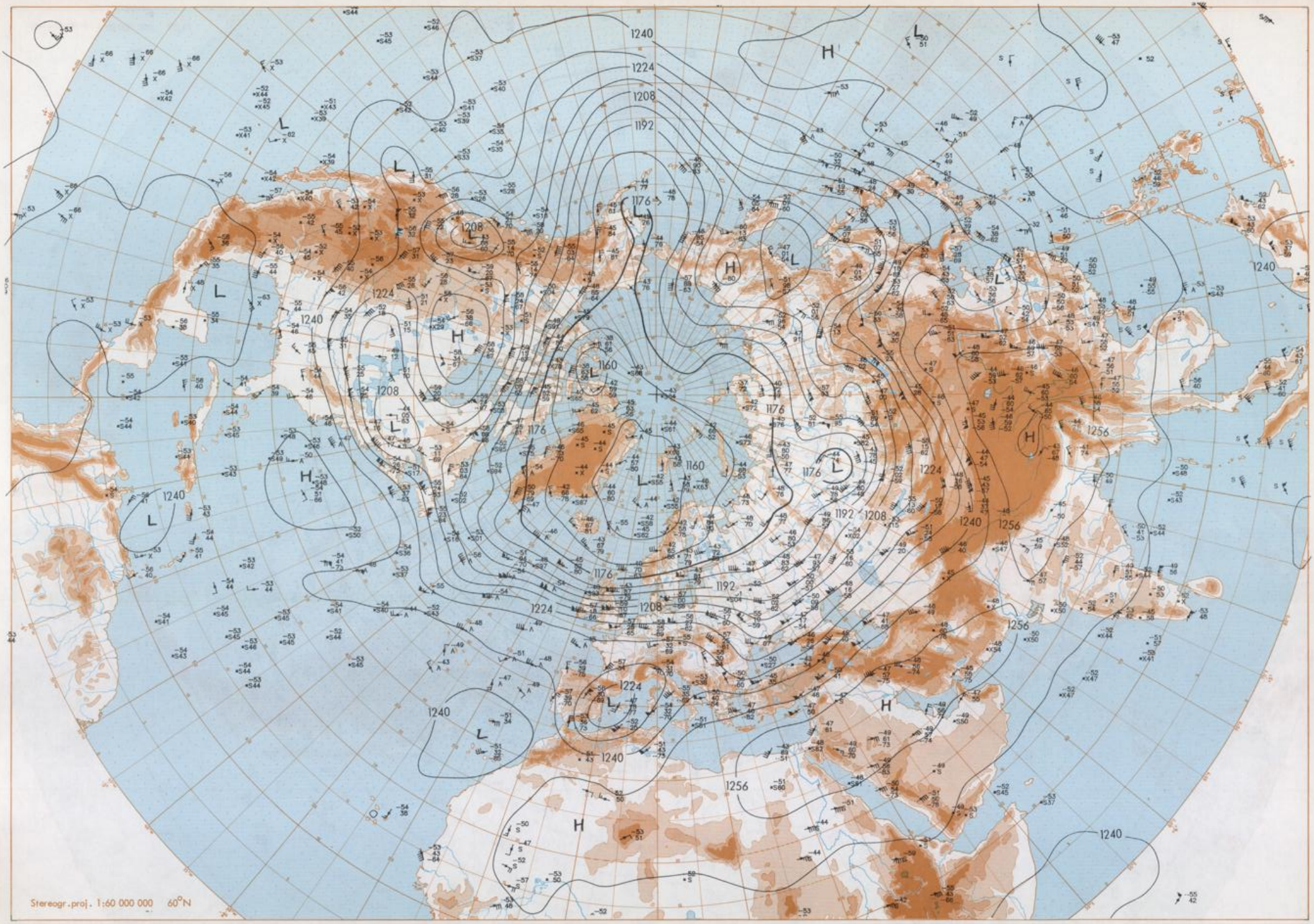
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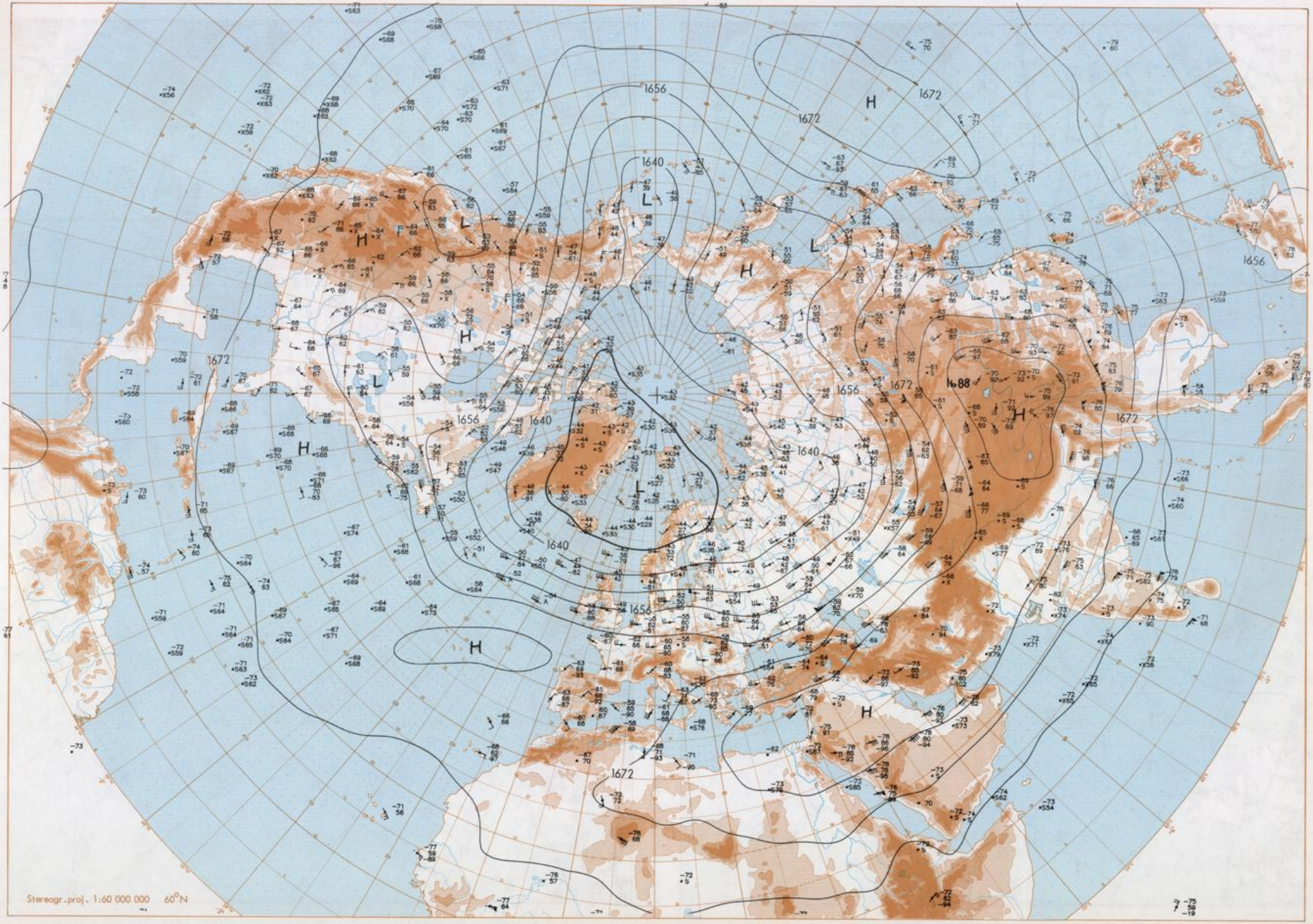
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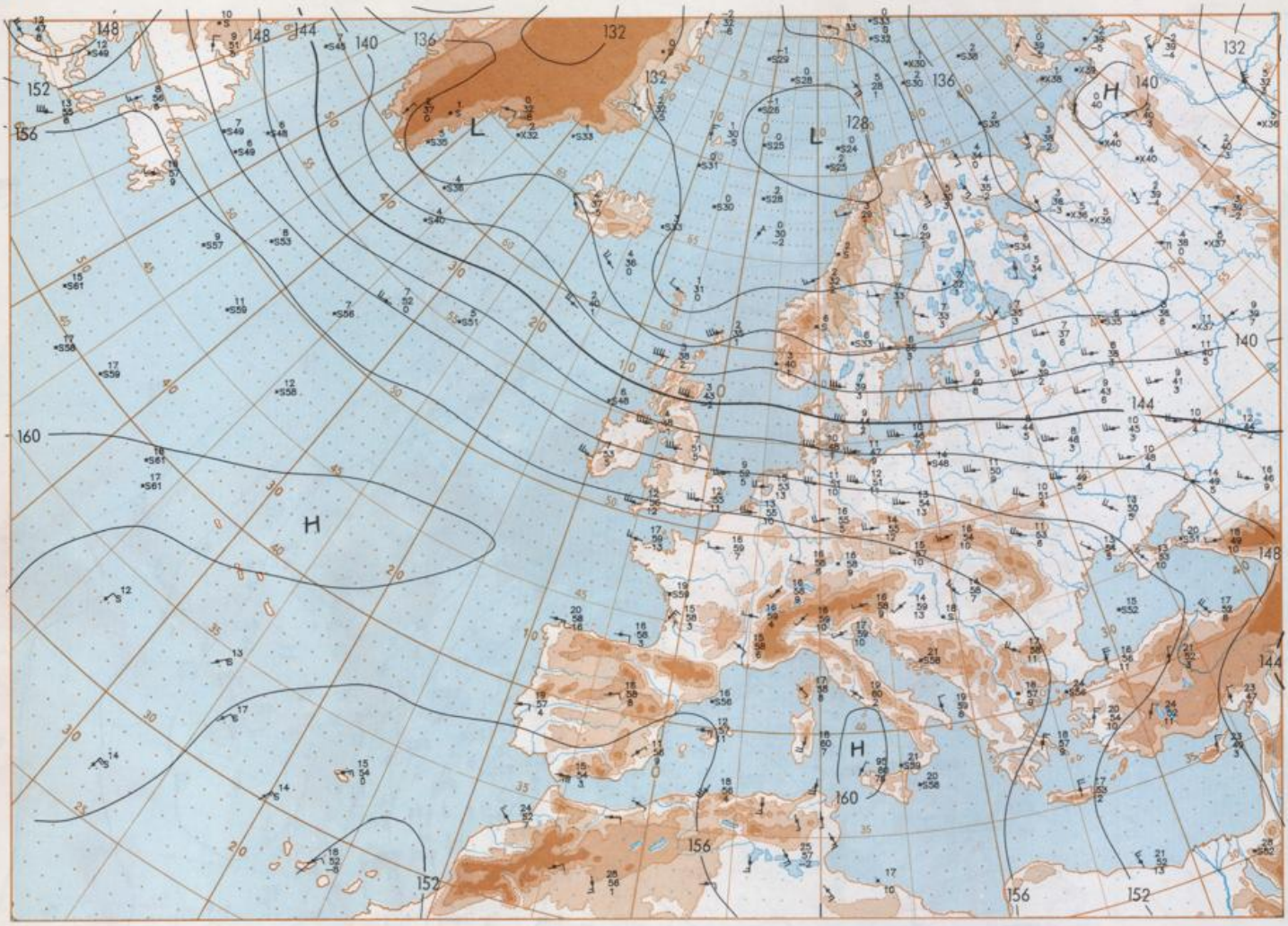

Stereogr. proj. 1:30 000 000 in 60°N

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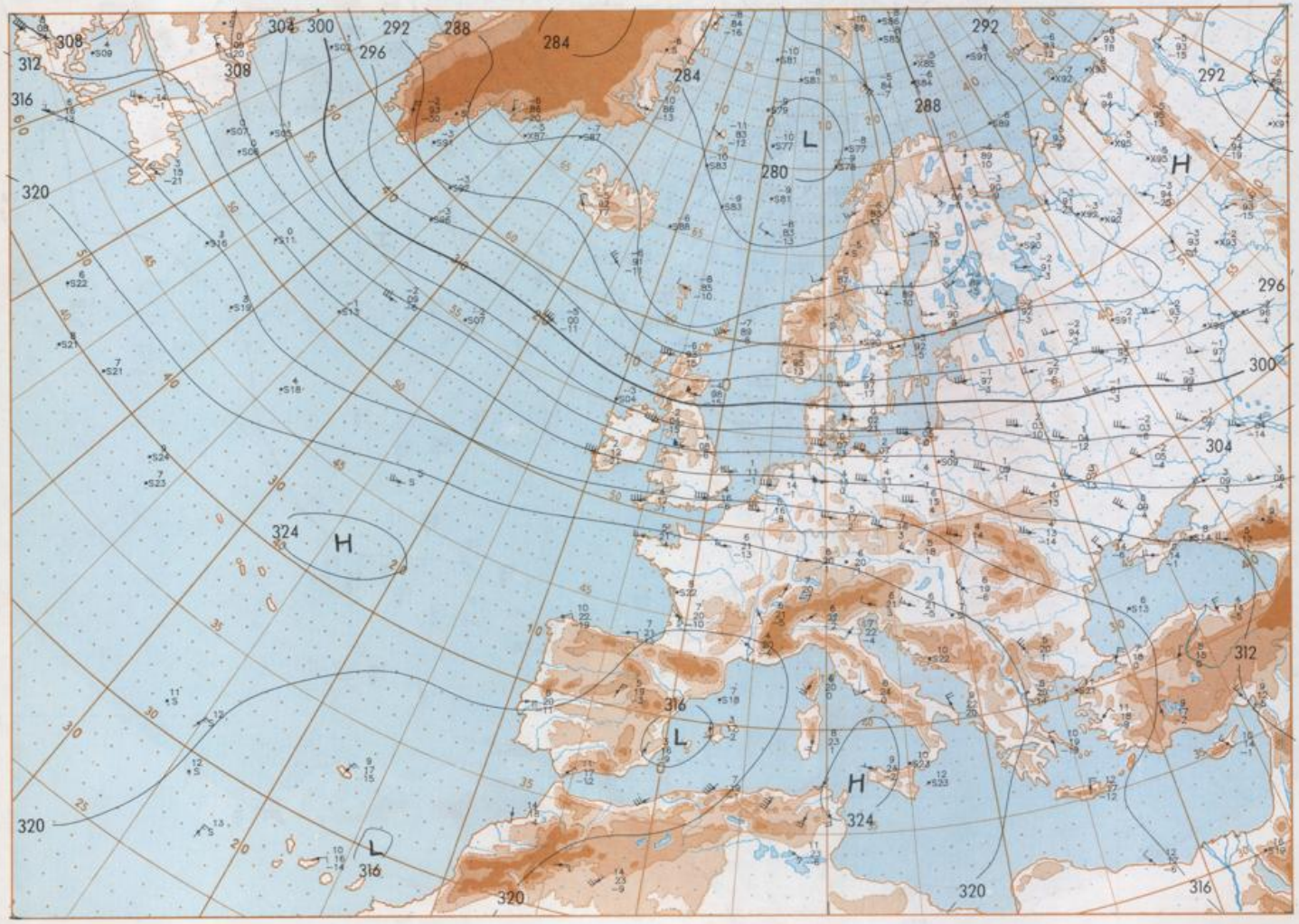

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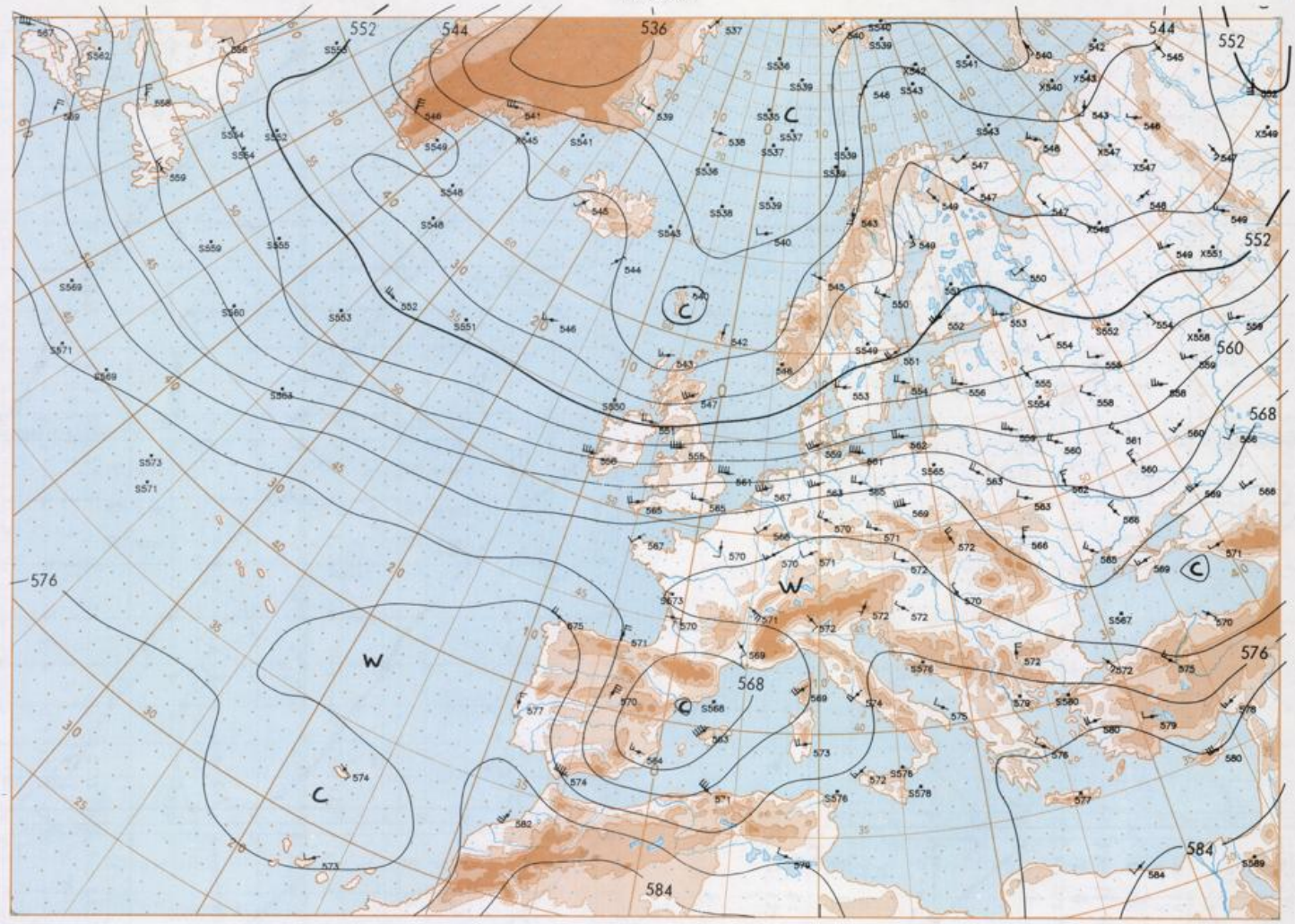

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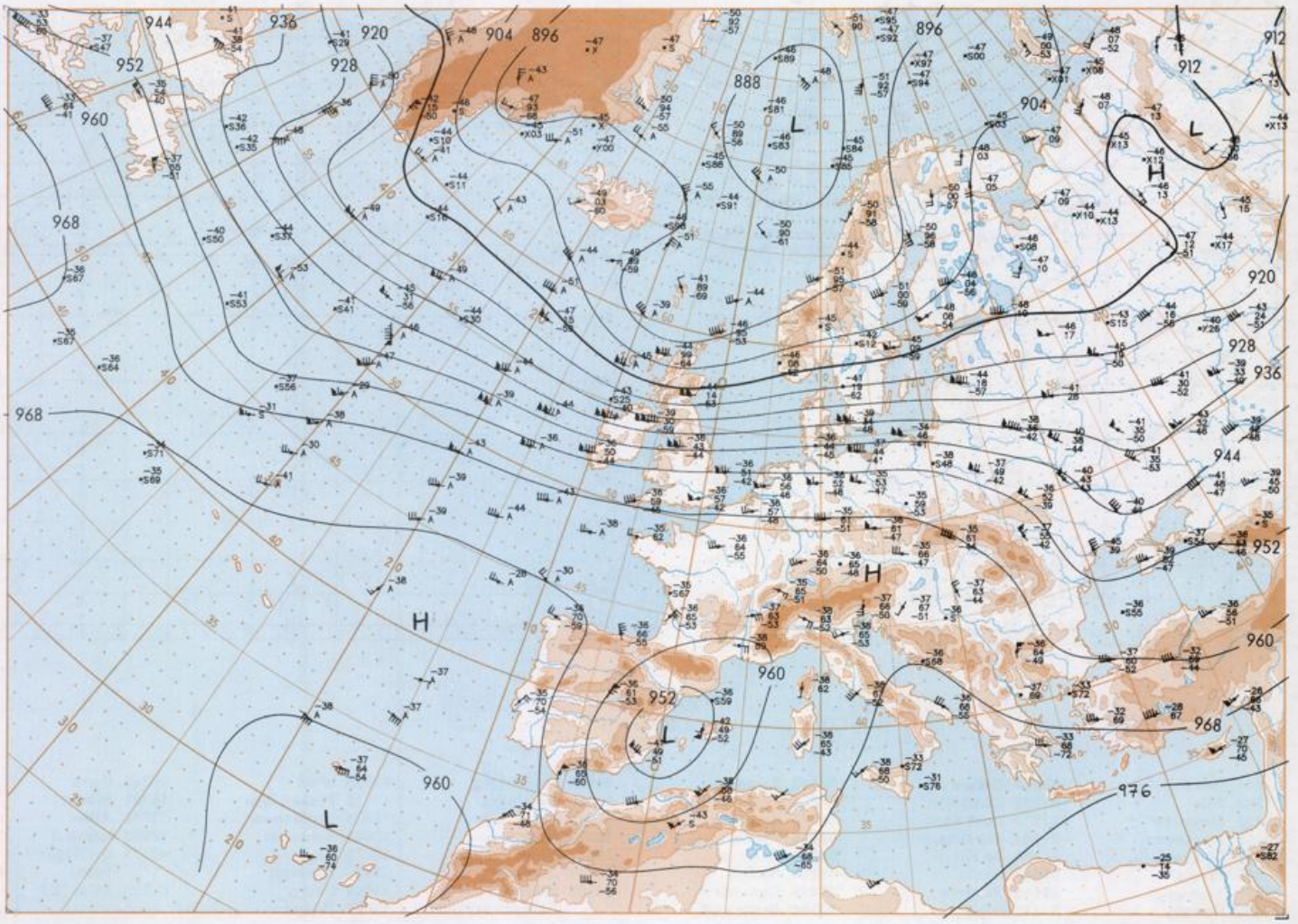

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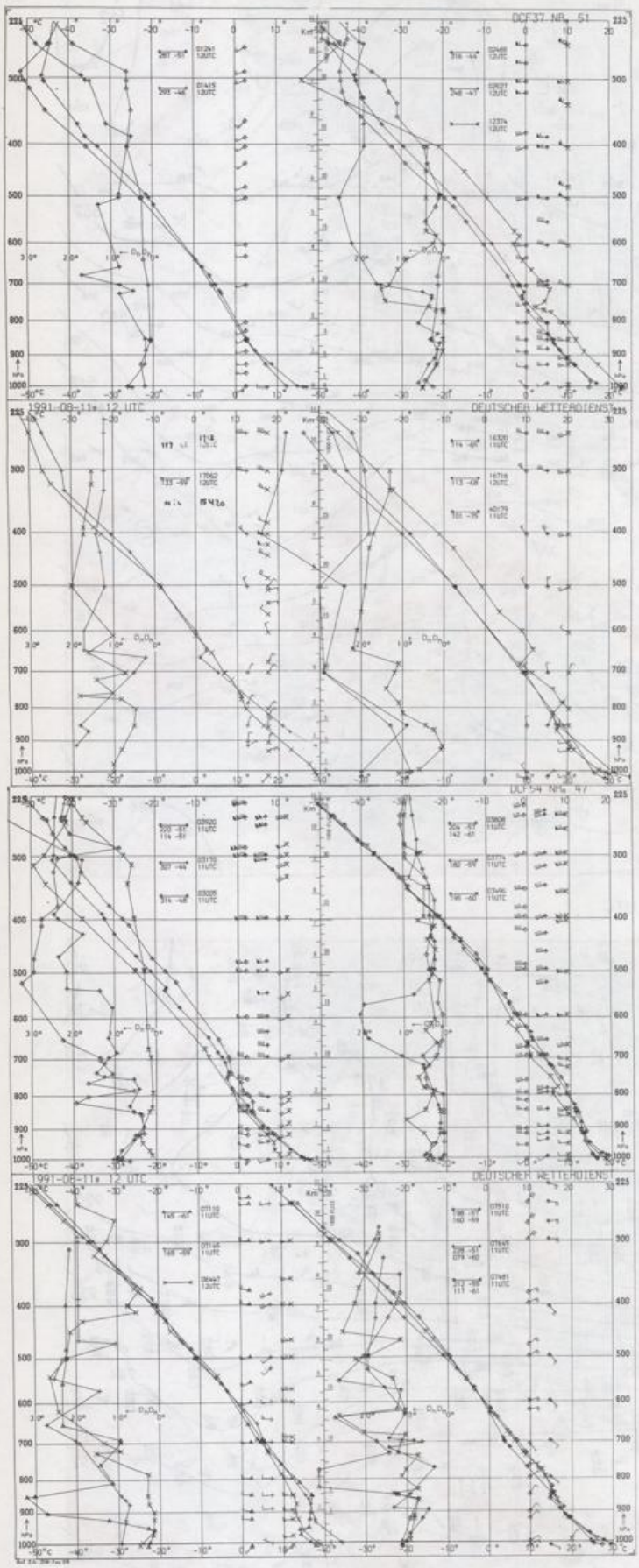

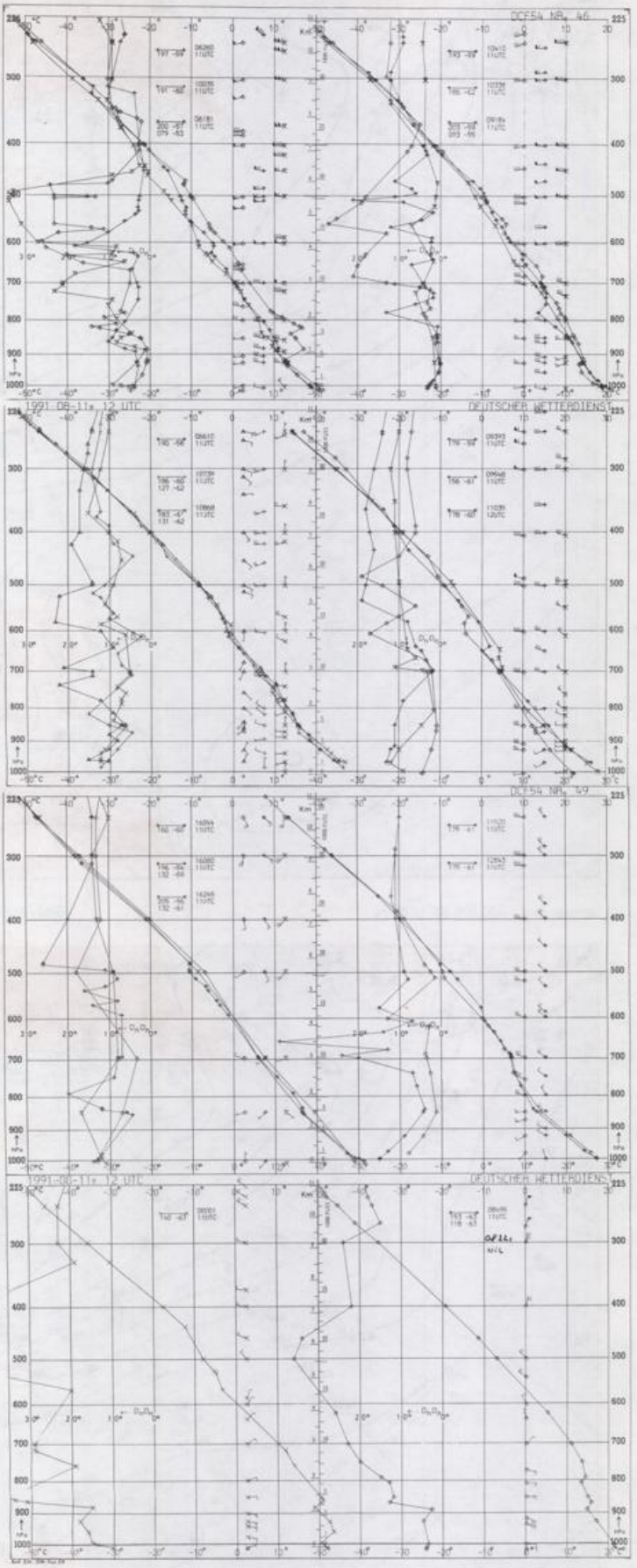

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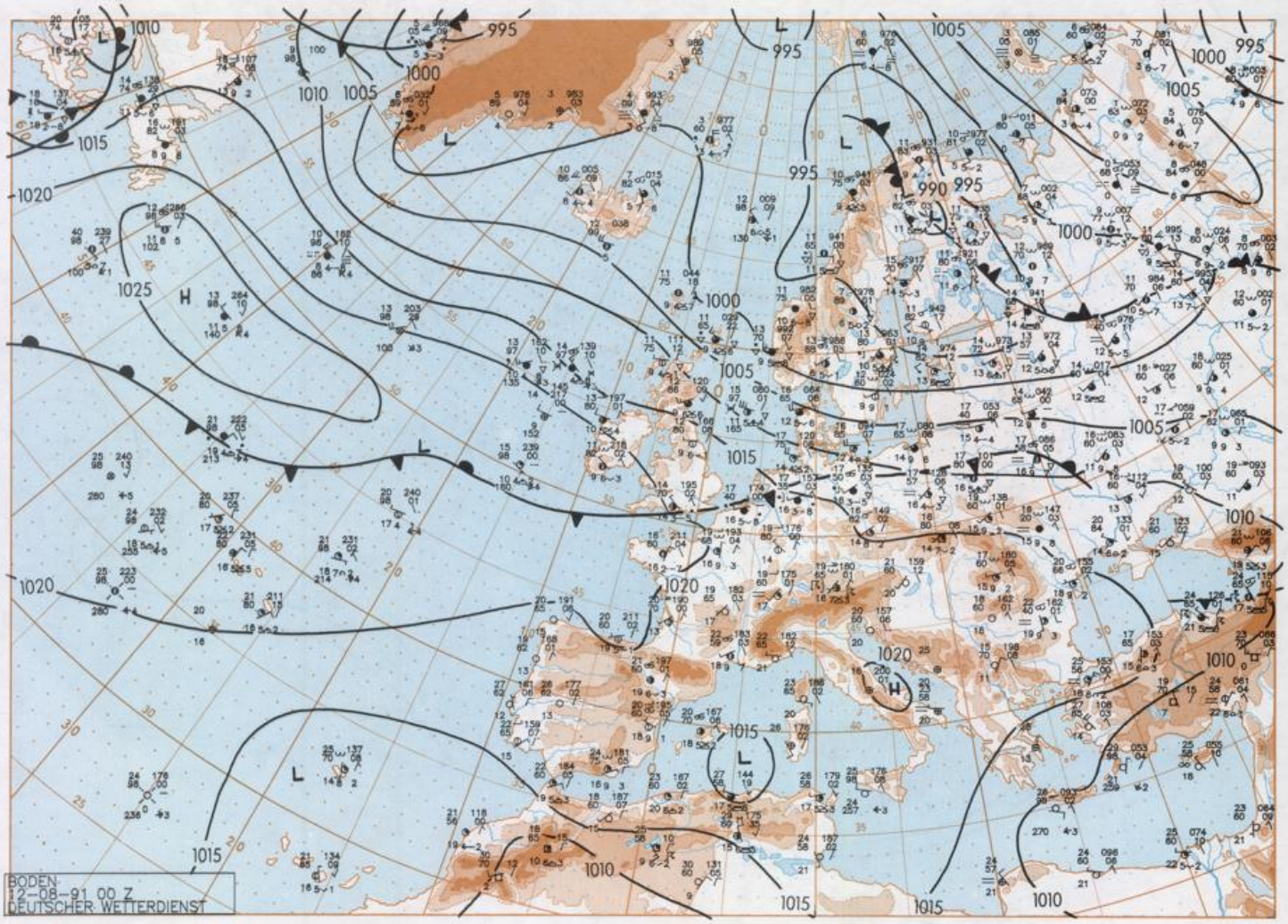
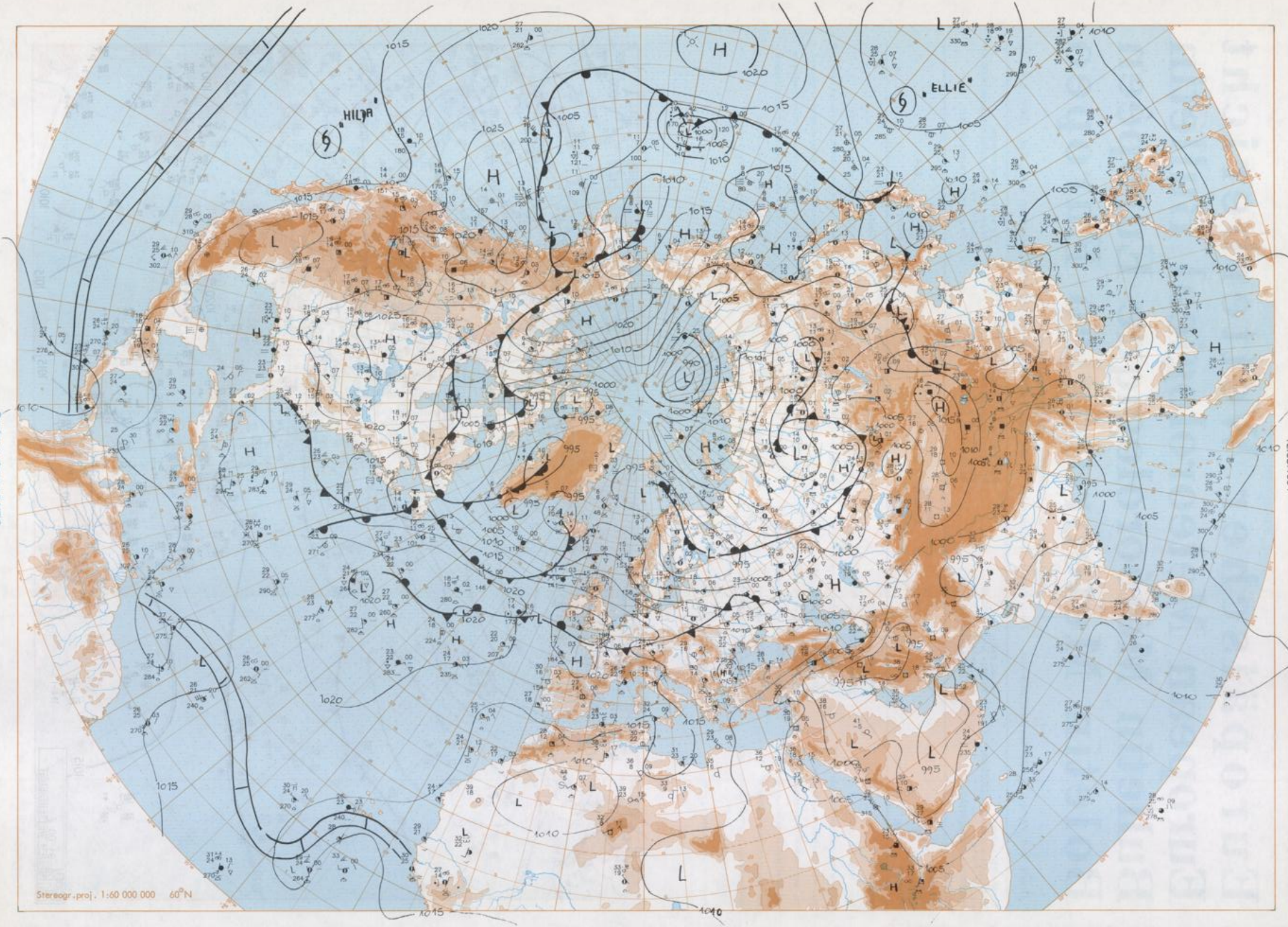


Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

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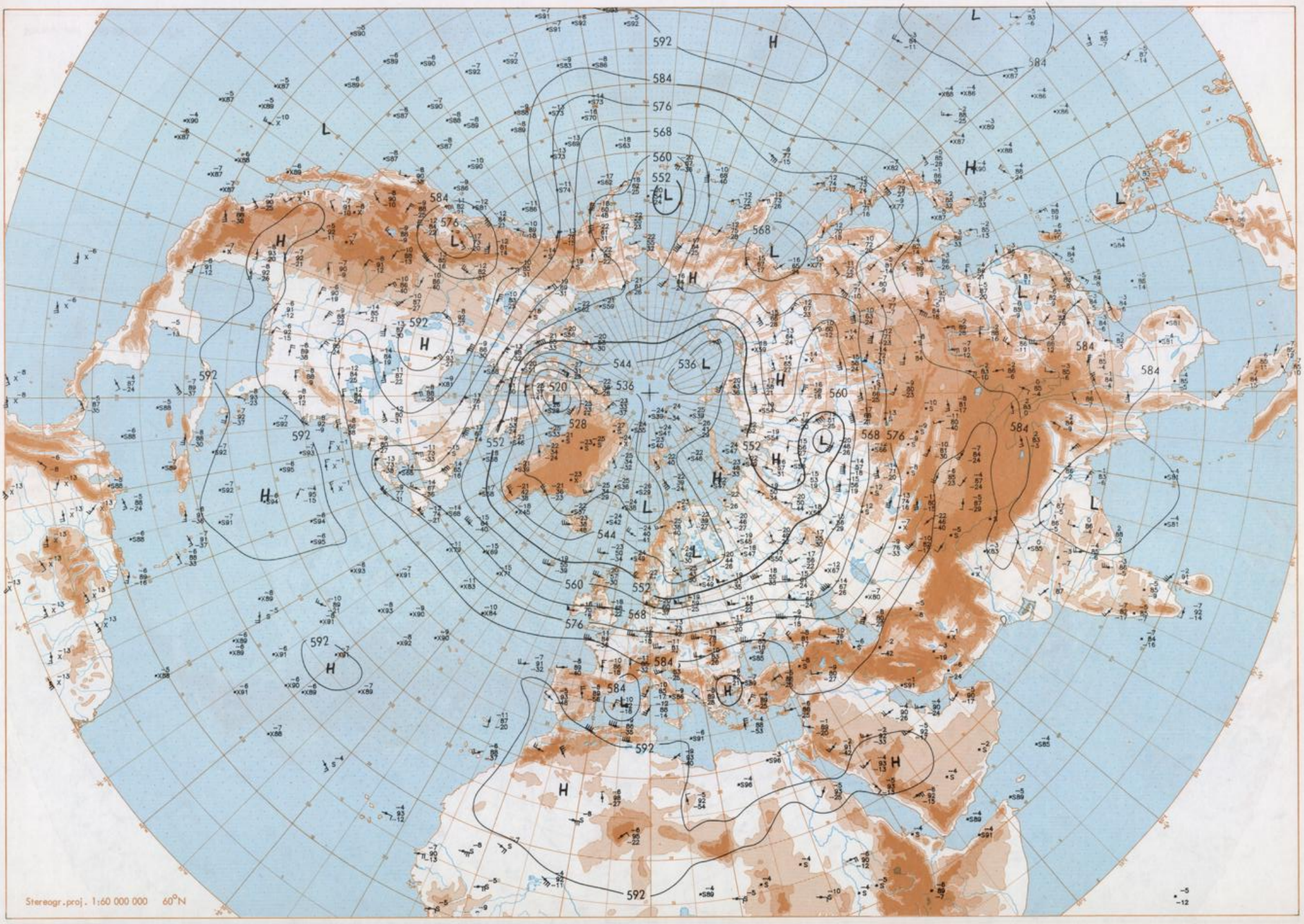
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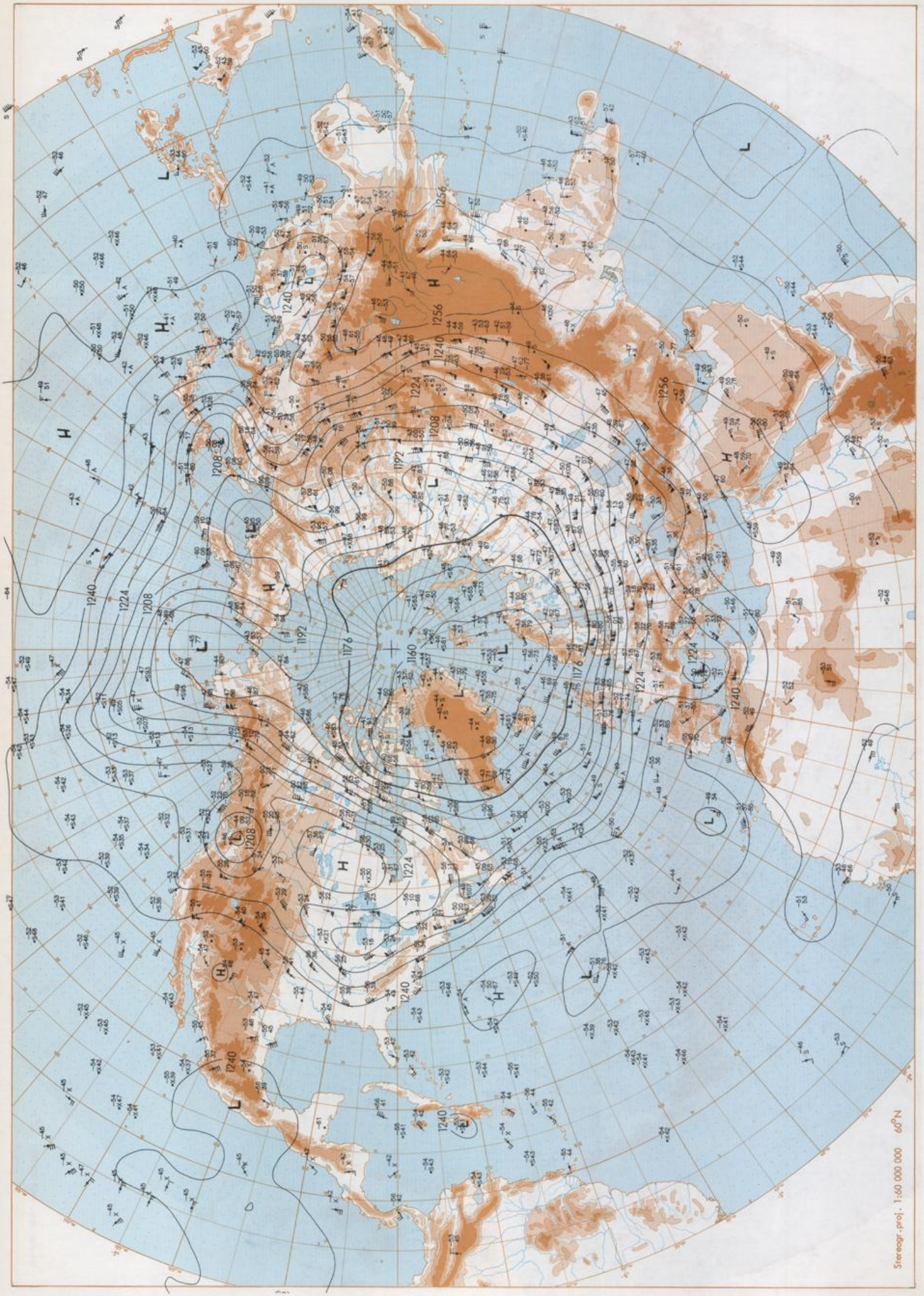
- 3 -

12.08.1991



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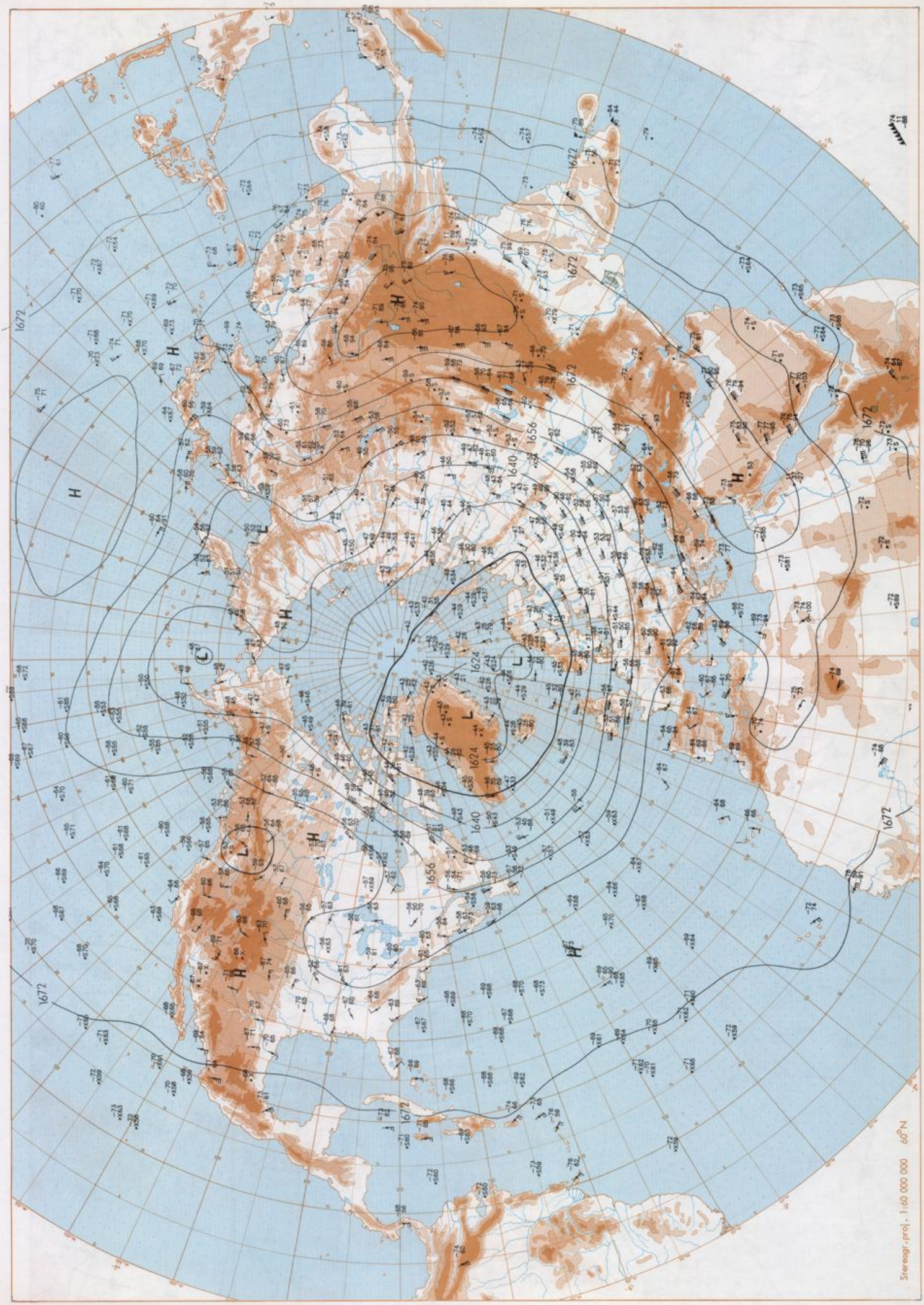
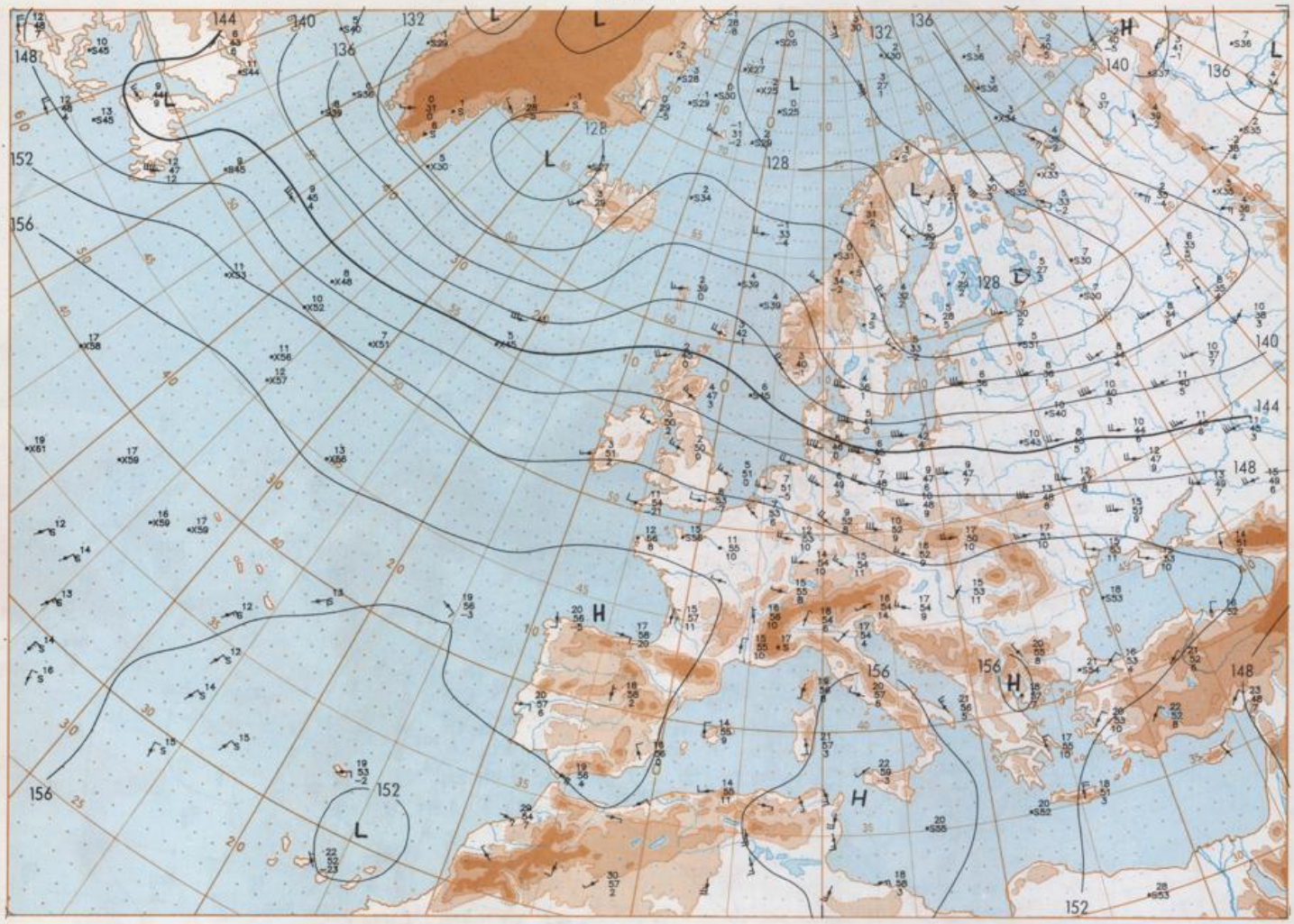


100 hPa 12 UTC

12.08.1991



Stereogr. proj. 1:30 000 000 in 60°N

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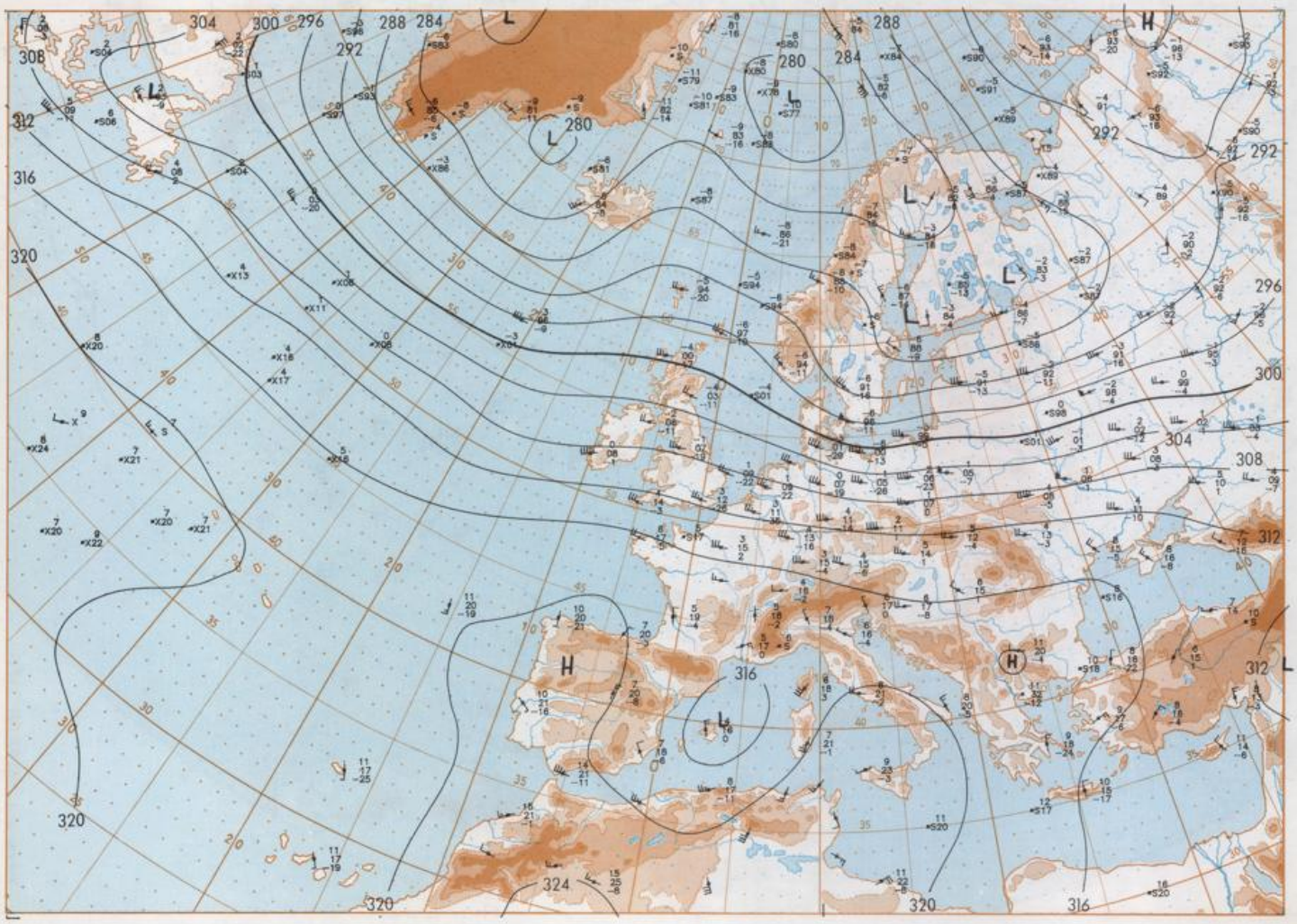

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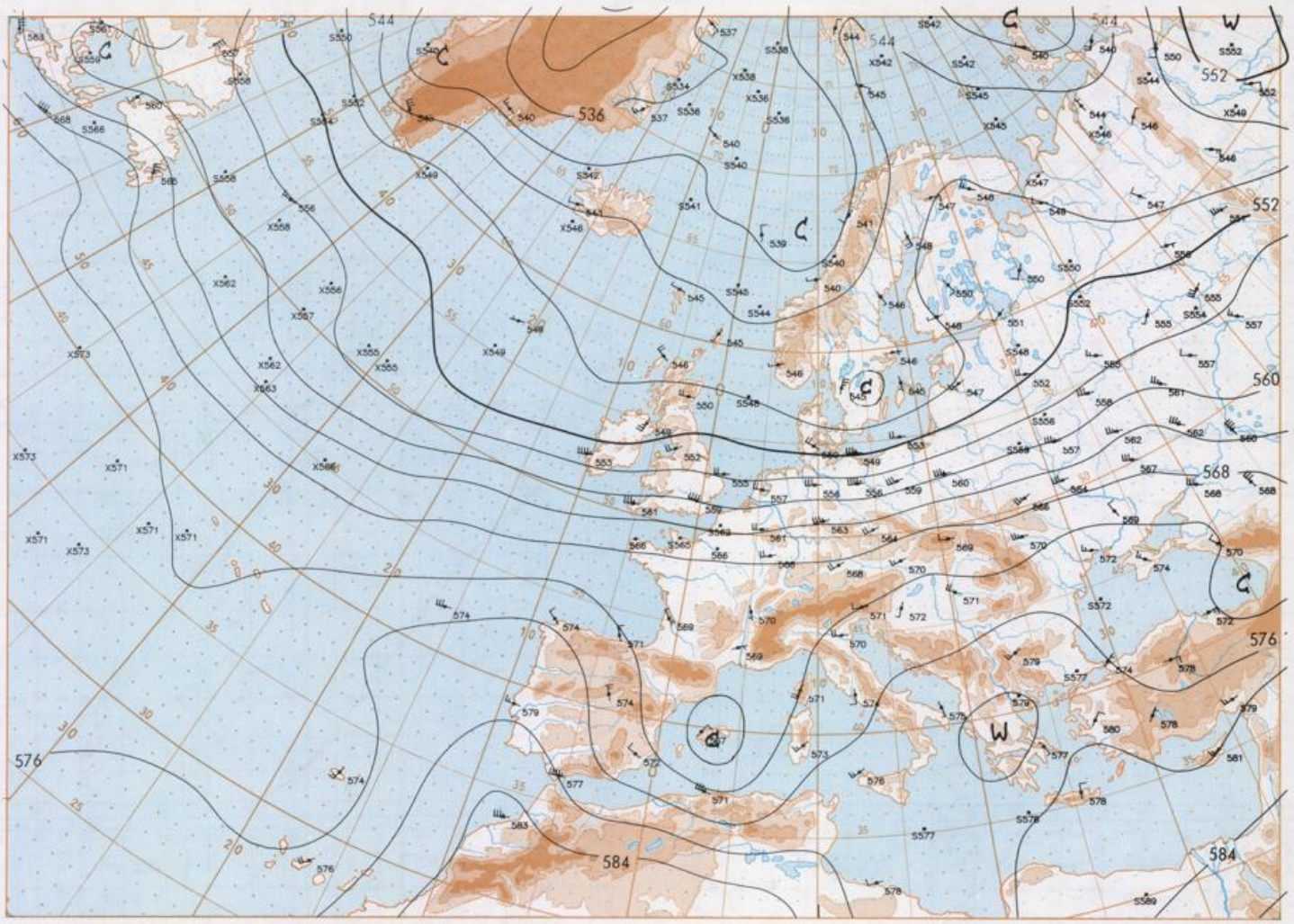

Stereogr.proj. 1:30 000 000 in 60°N

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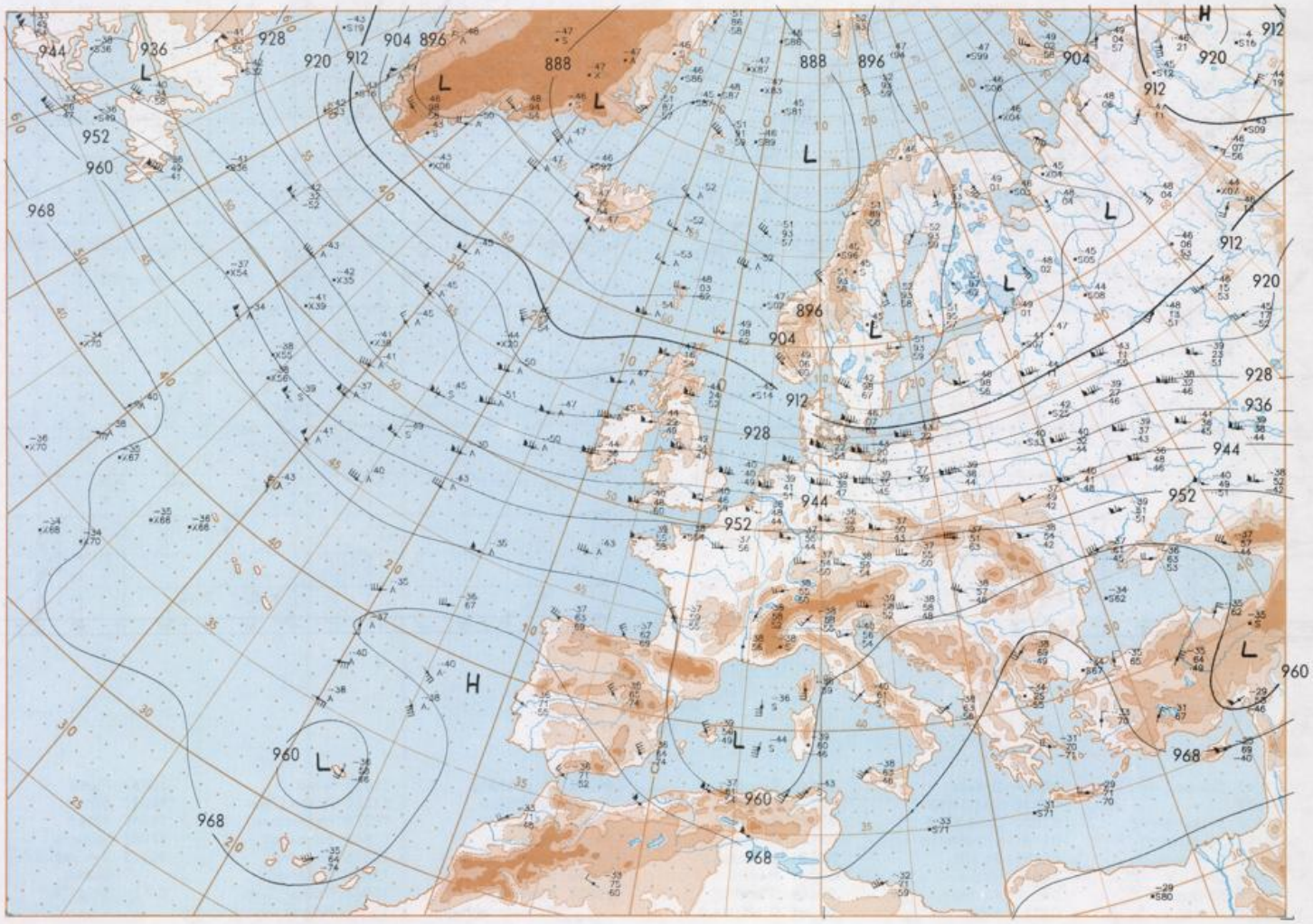

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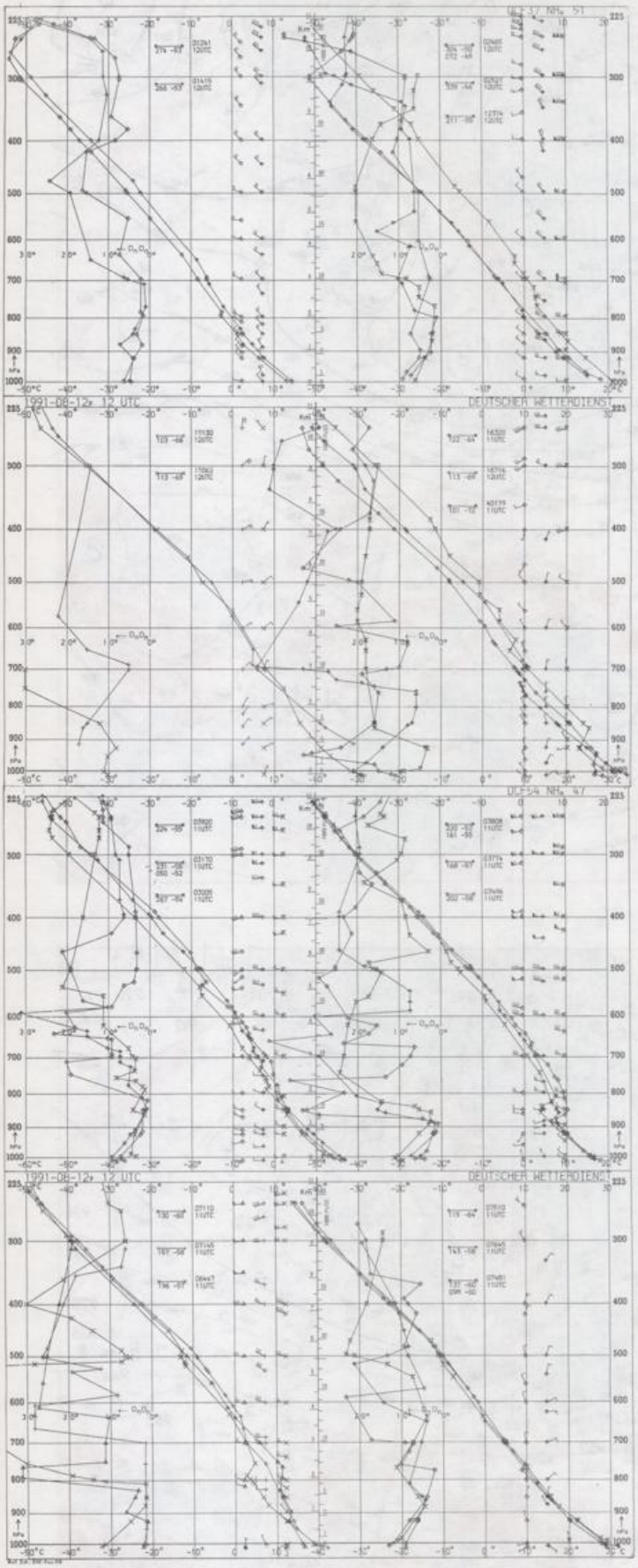

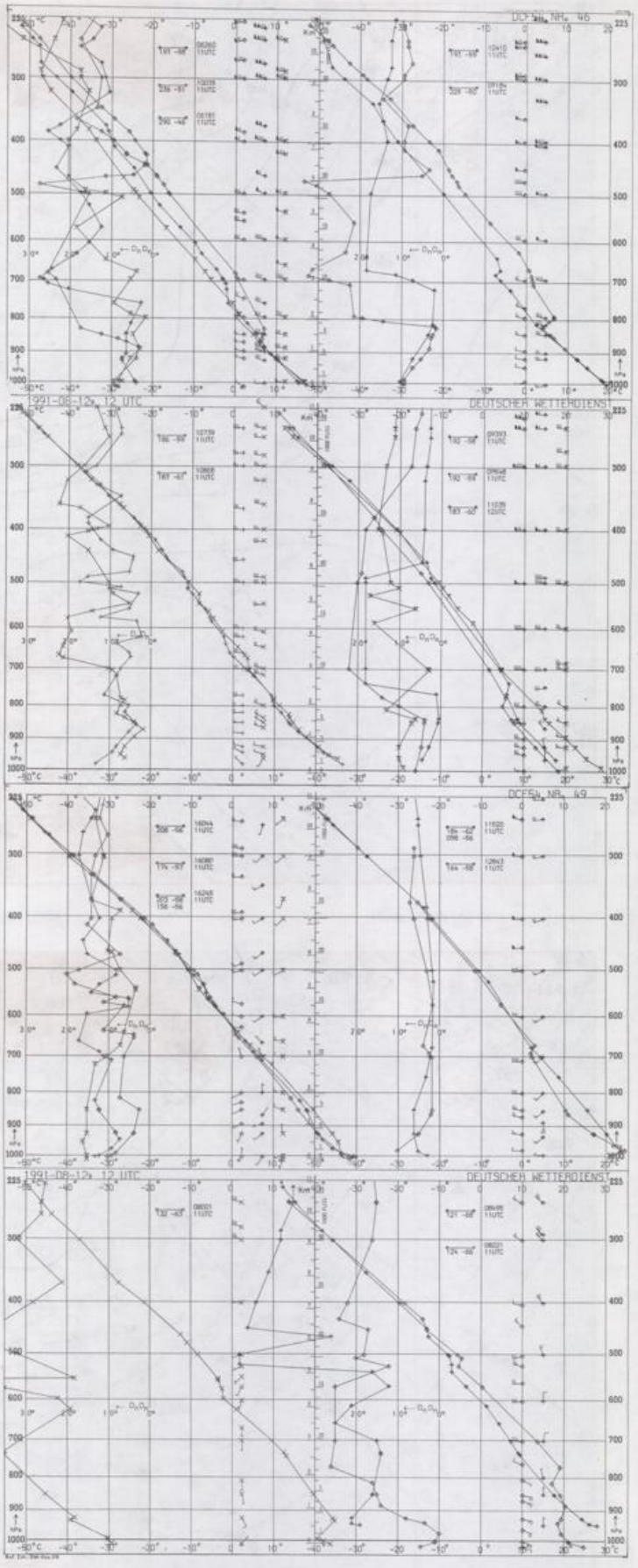

Aerological
Diagrams
12 UTC

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ISSN 0341-2970

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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
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Jahrgang
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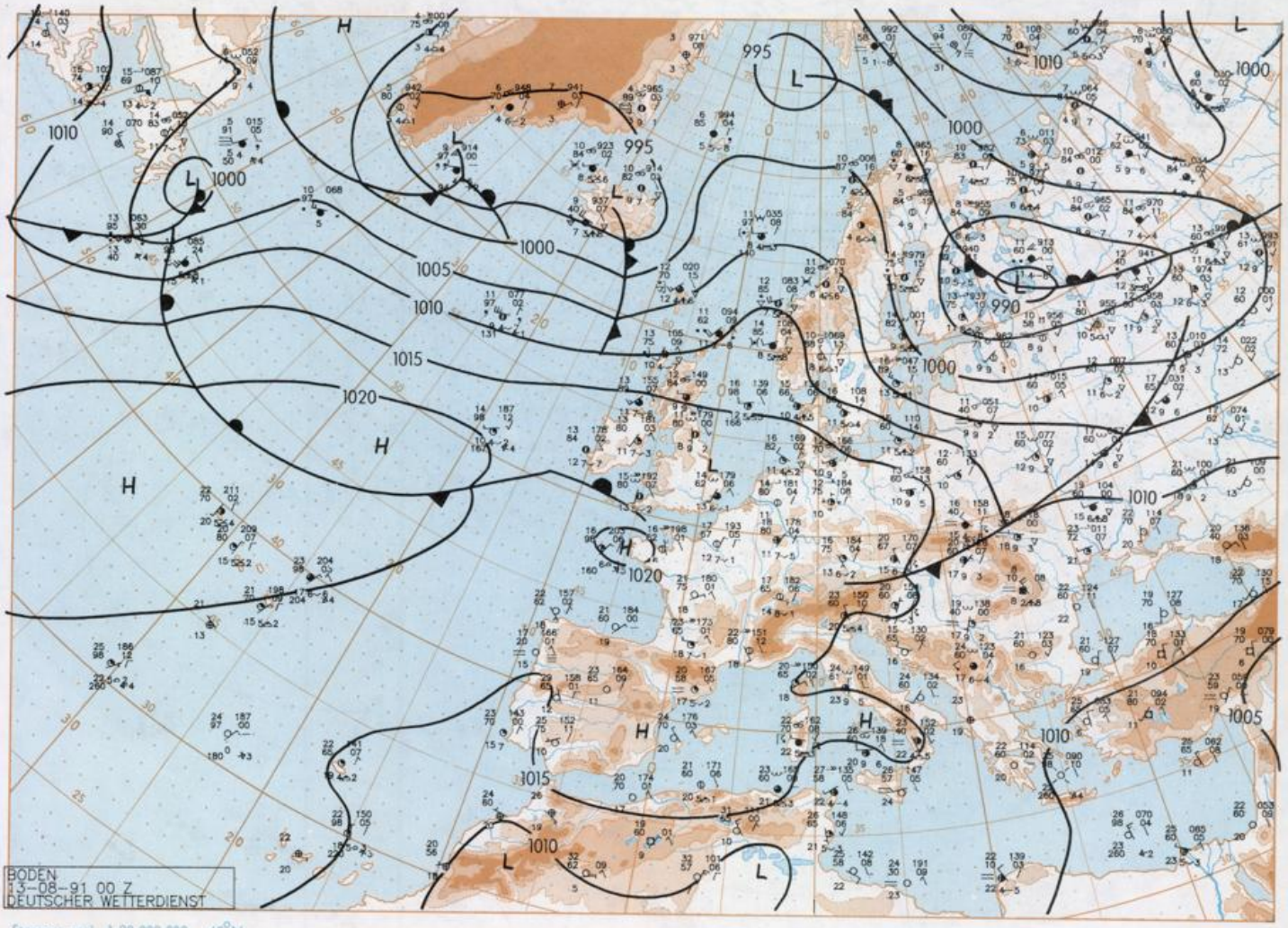

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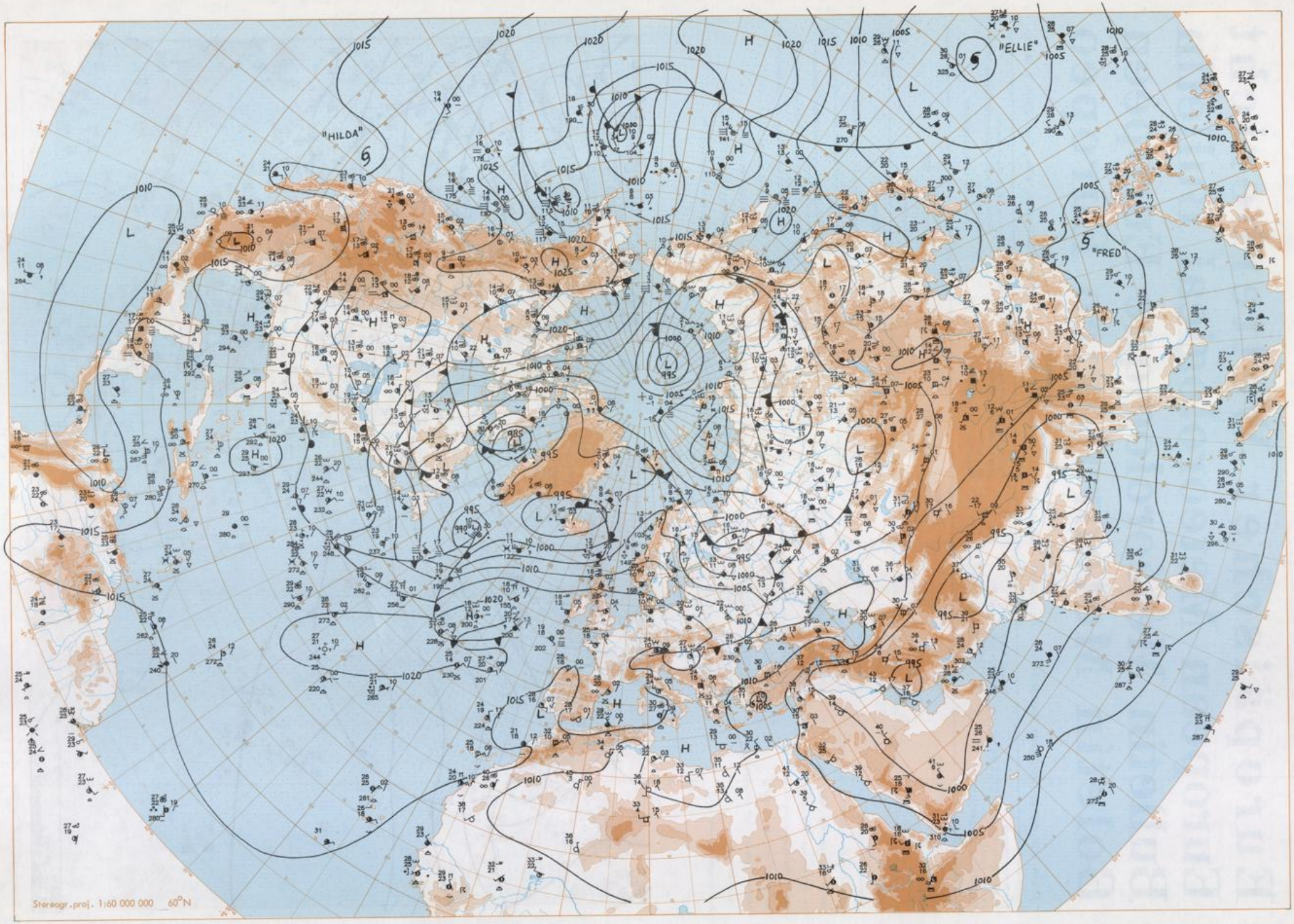
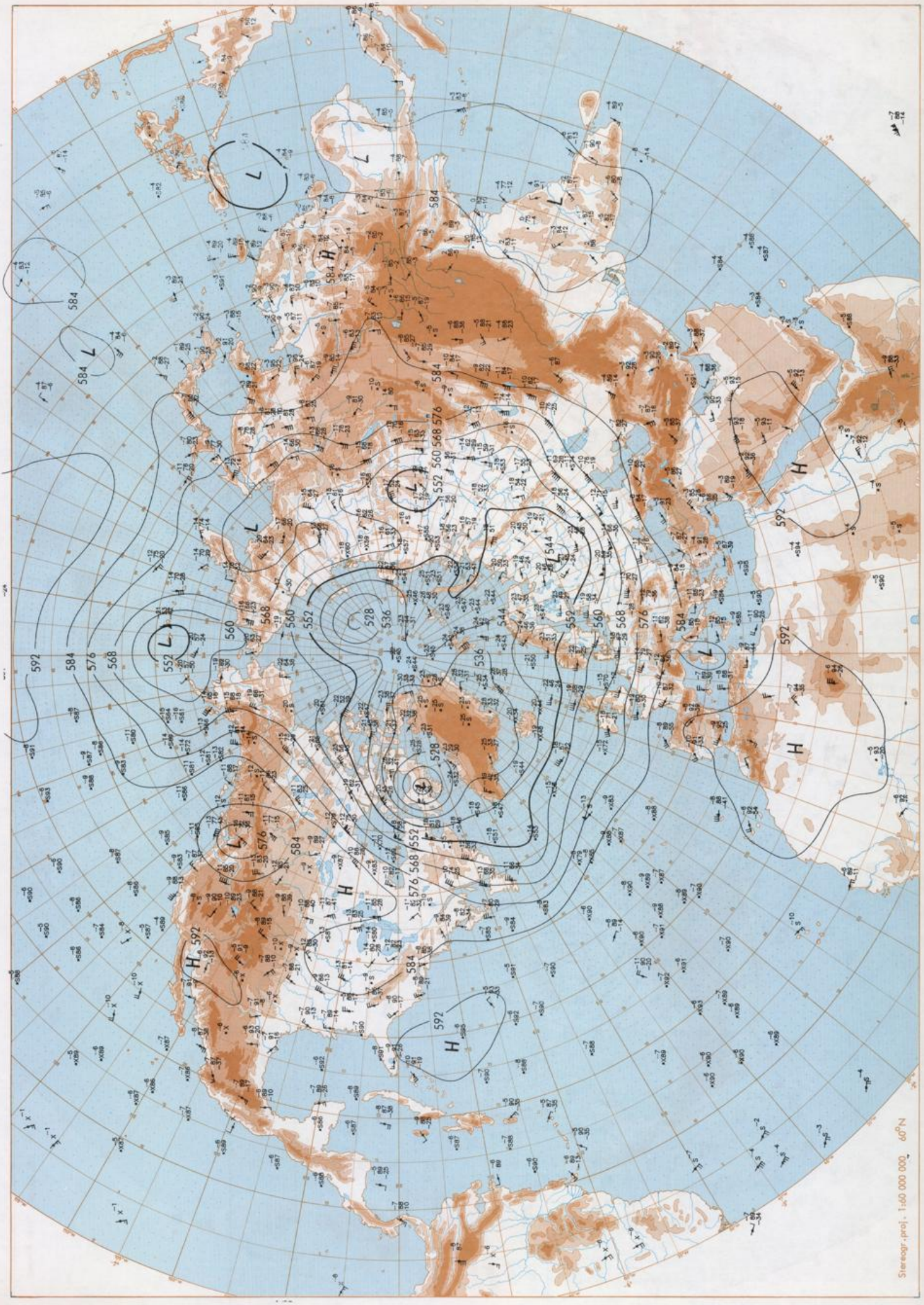
Surface chart 00 UTC



Surface chart 12 UTC

13.08.1991



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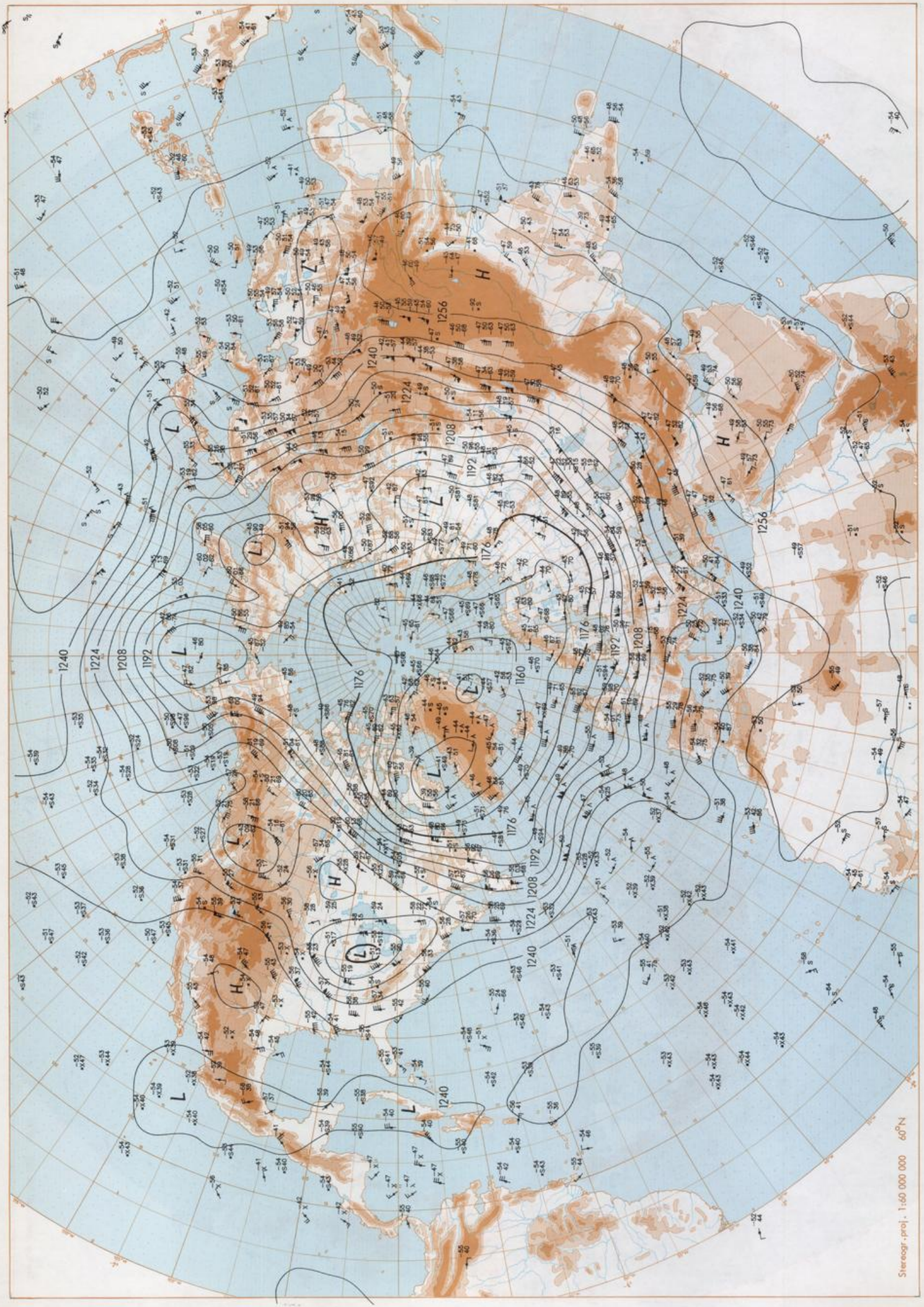

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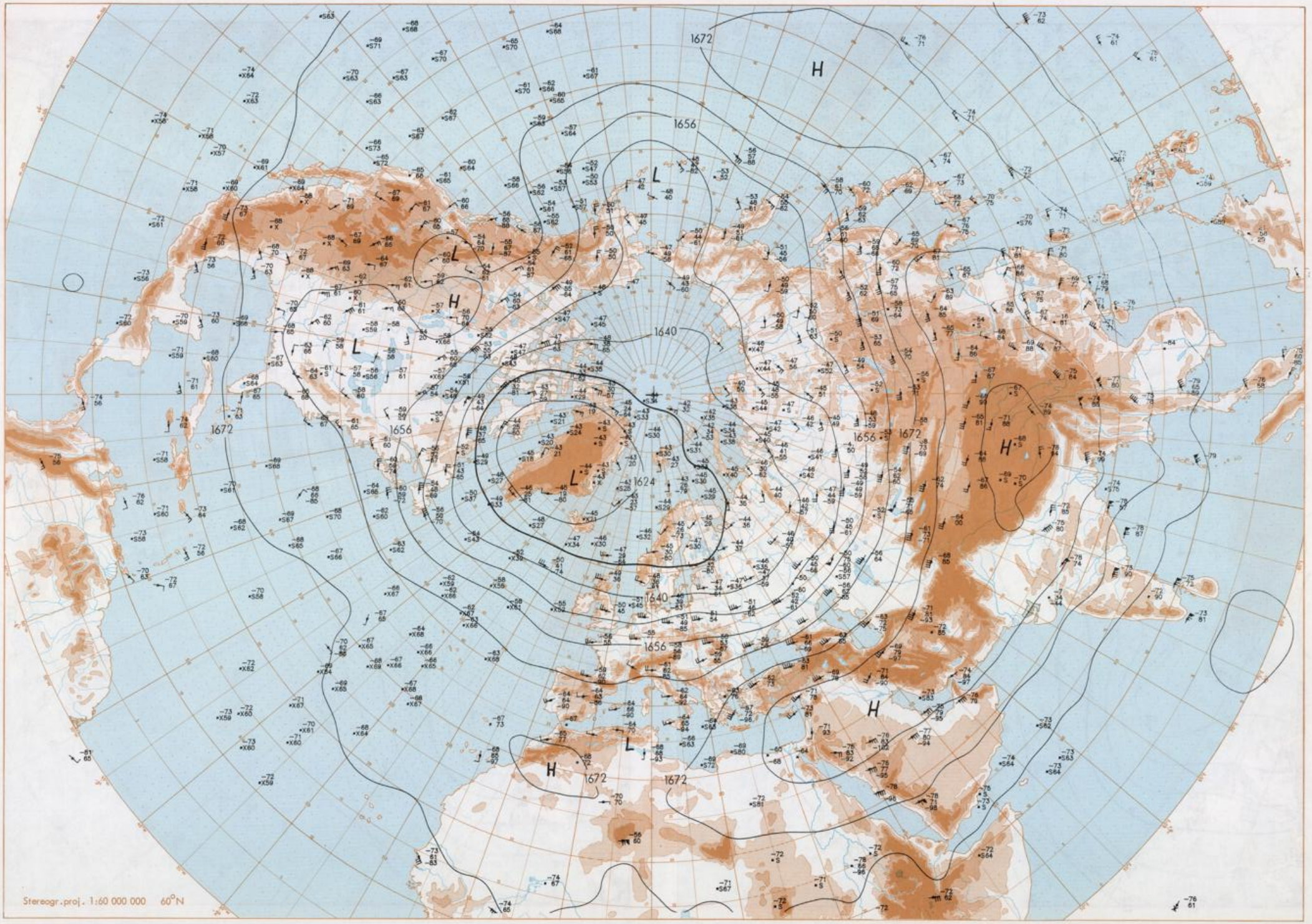

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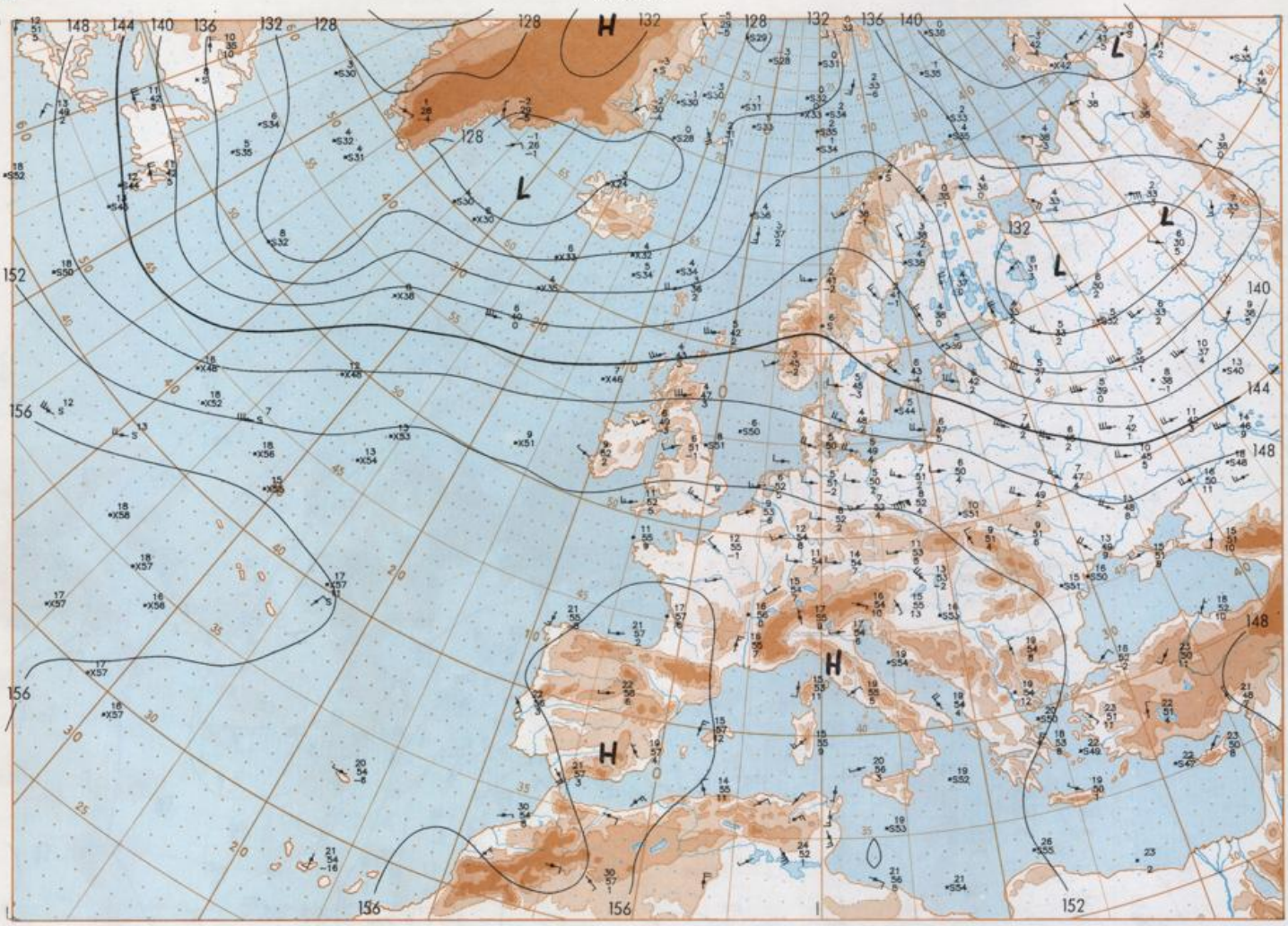

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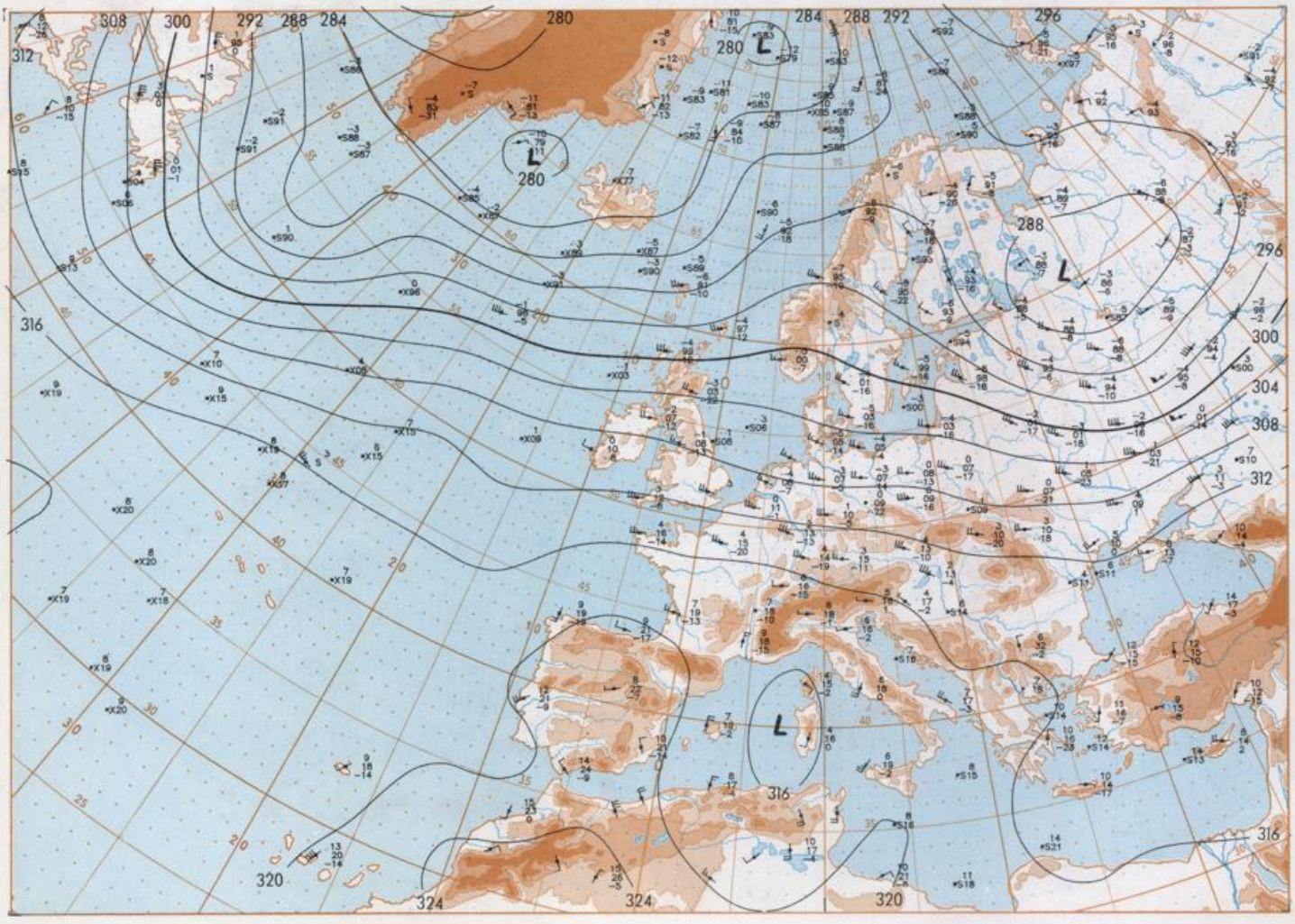

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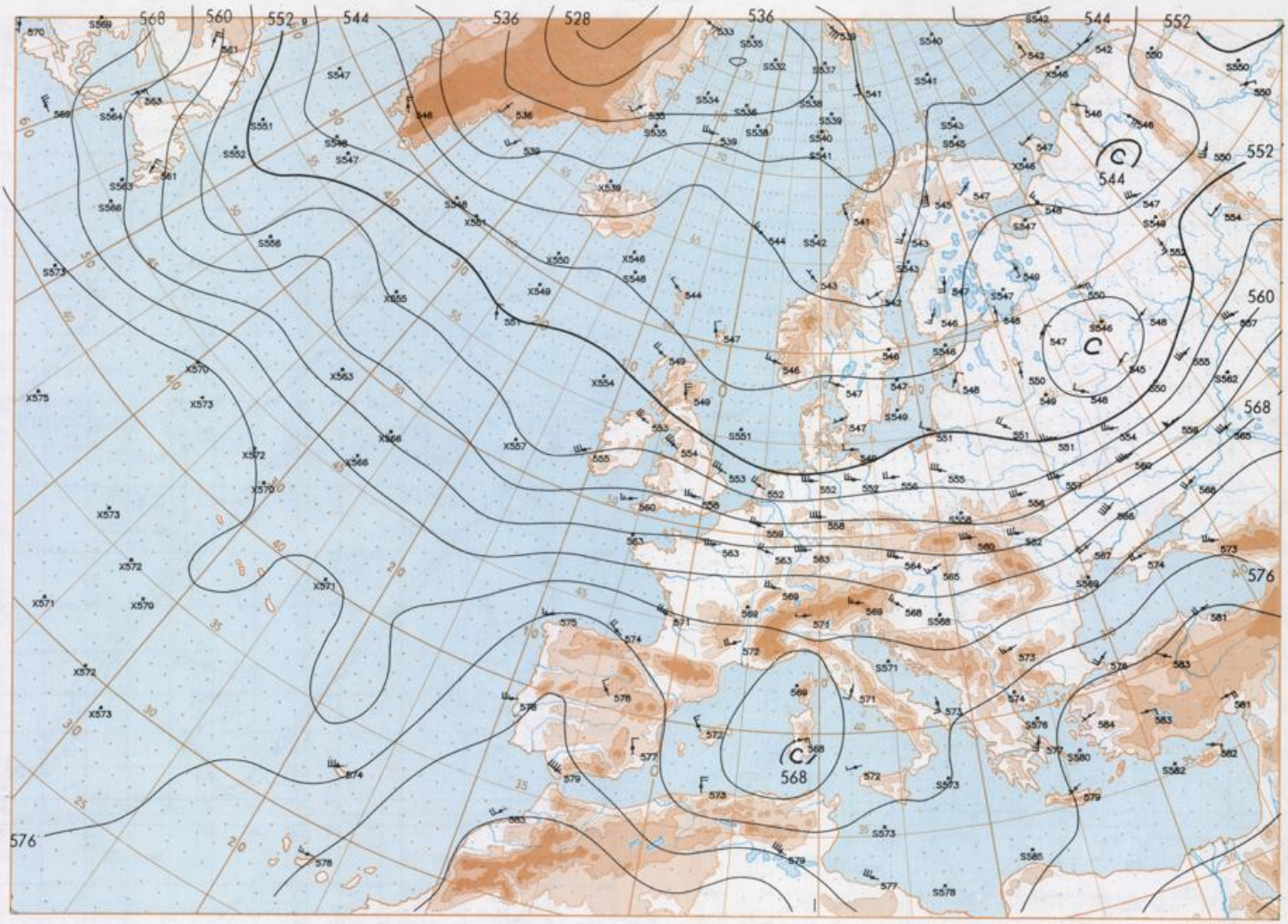

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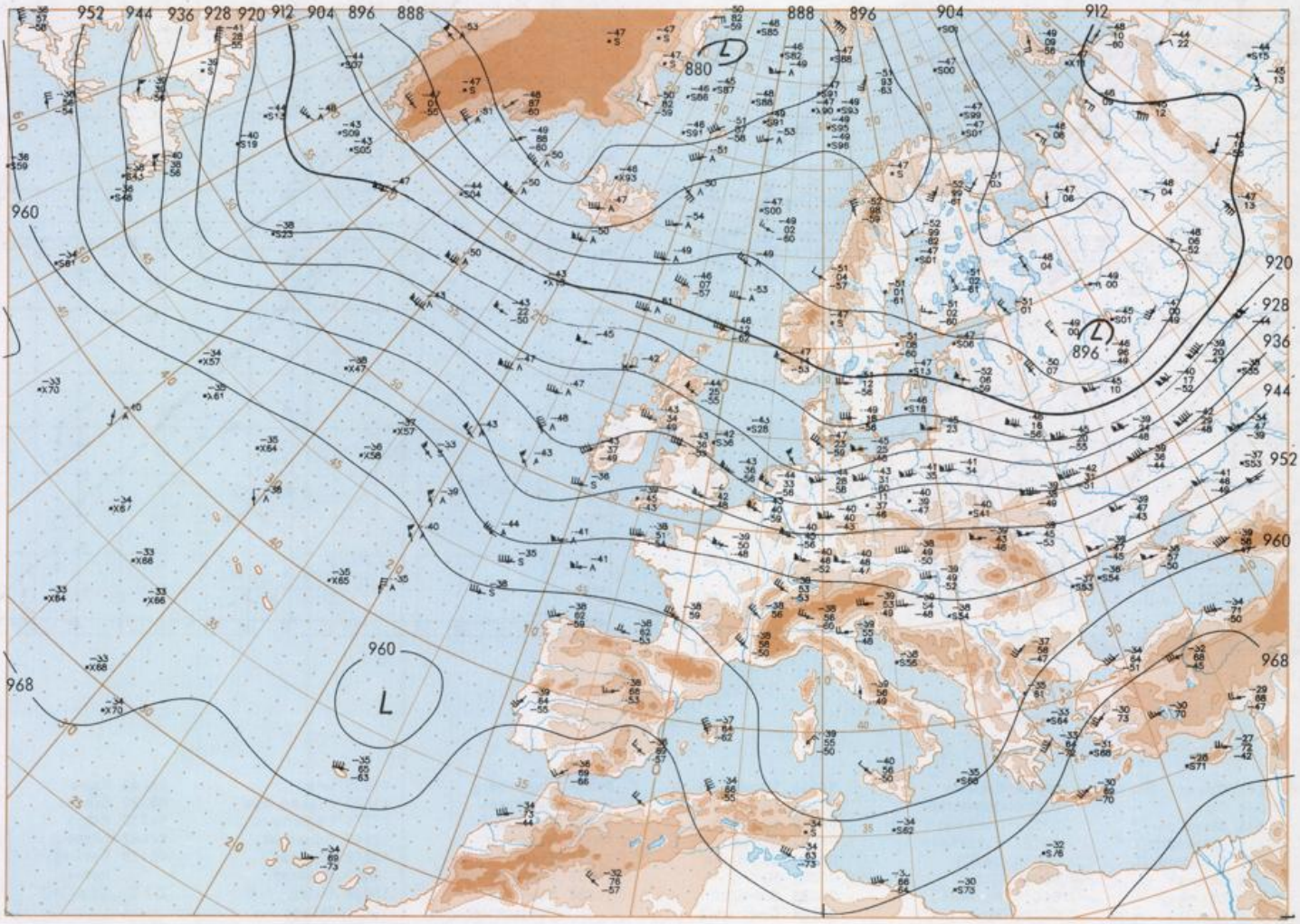

300 hPa 12 UTC

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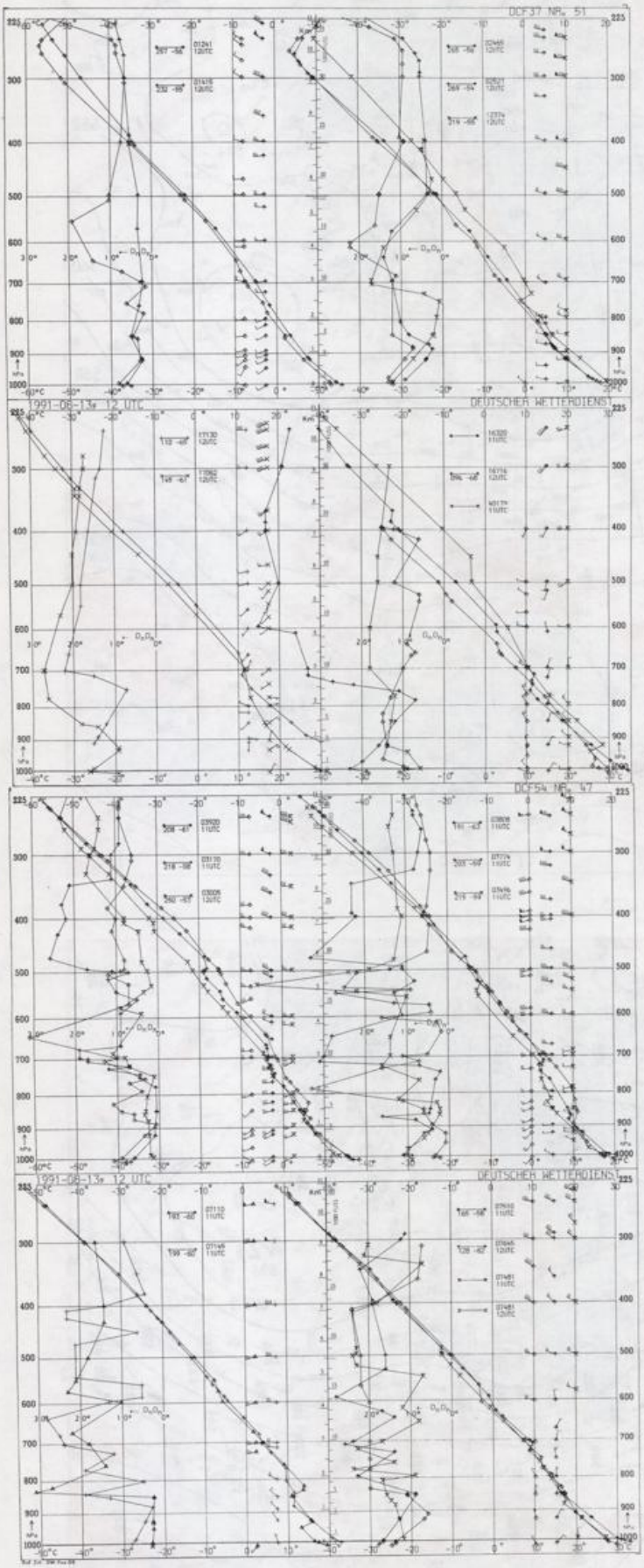

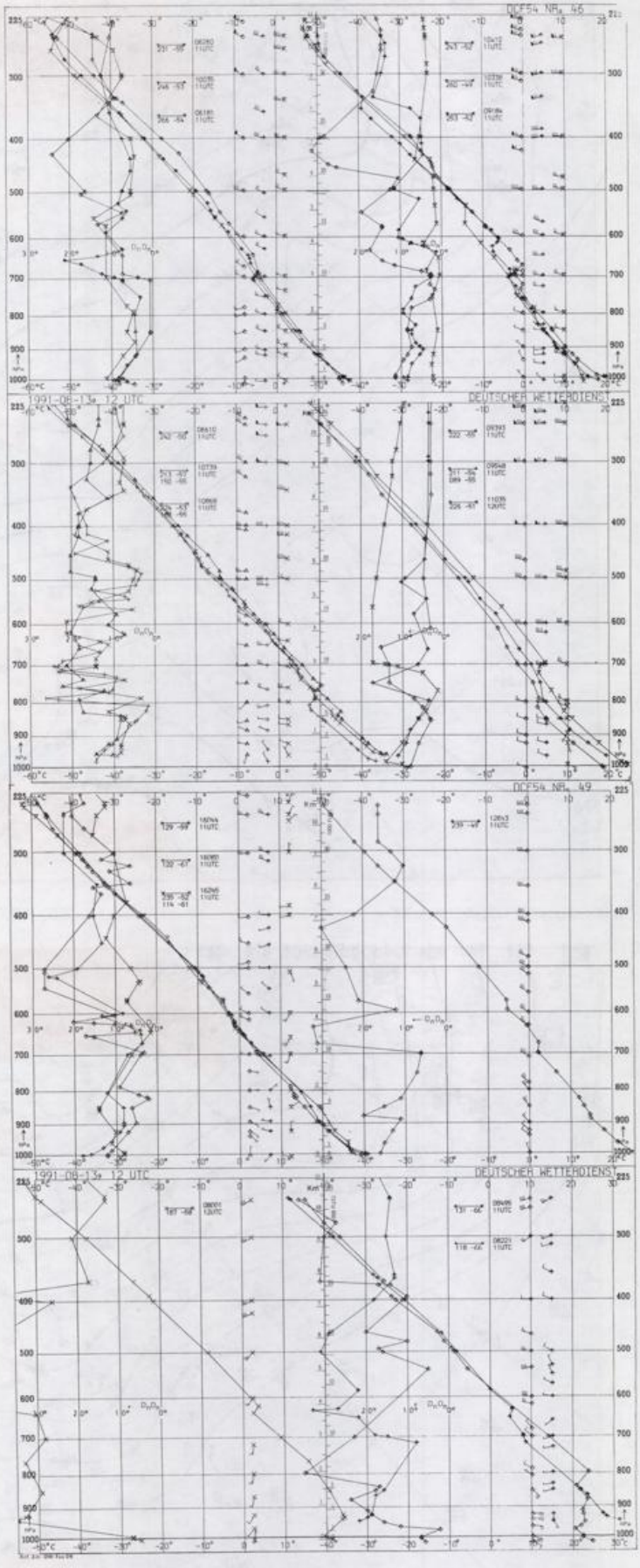

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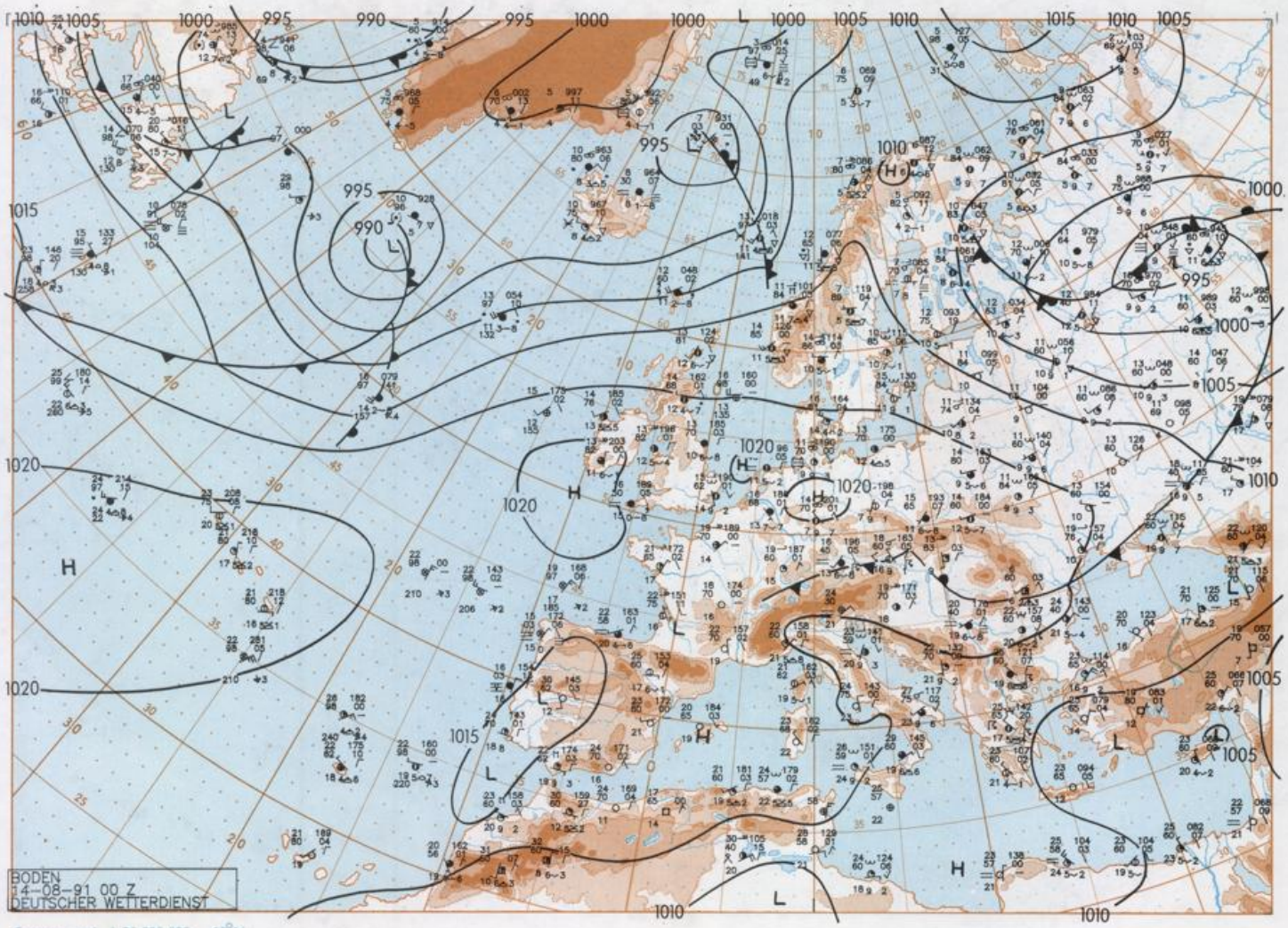
300 - hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC



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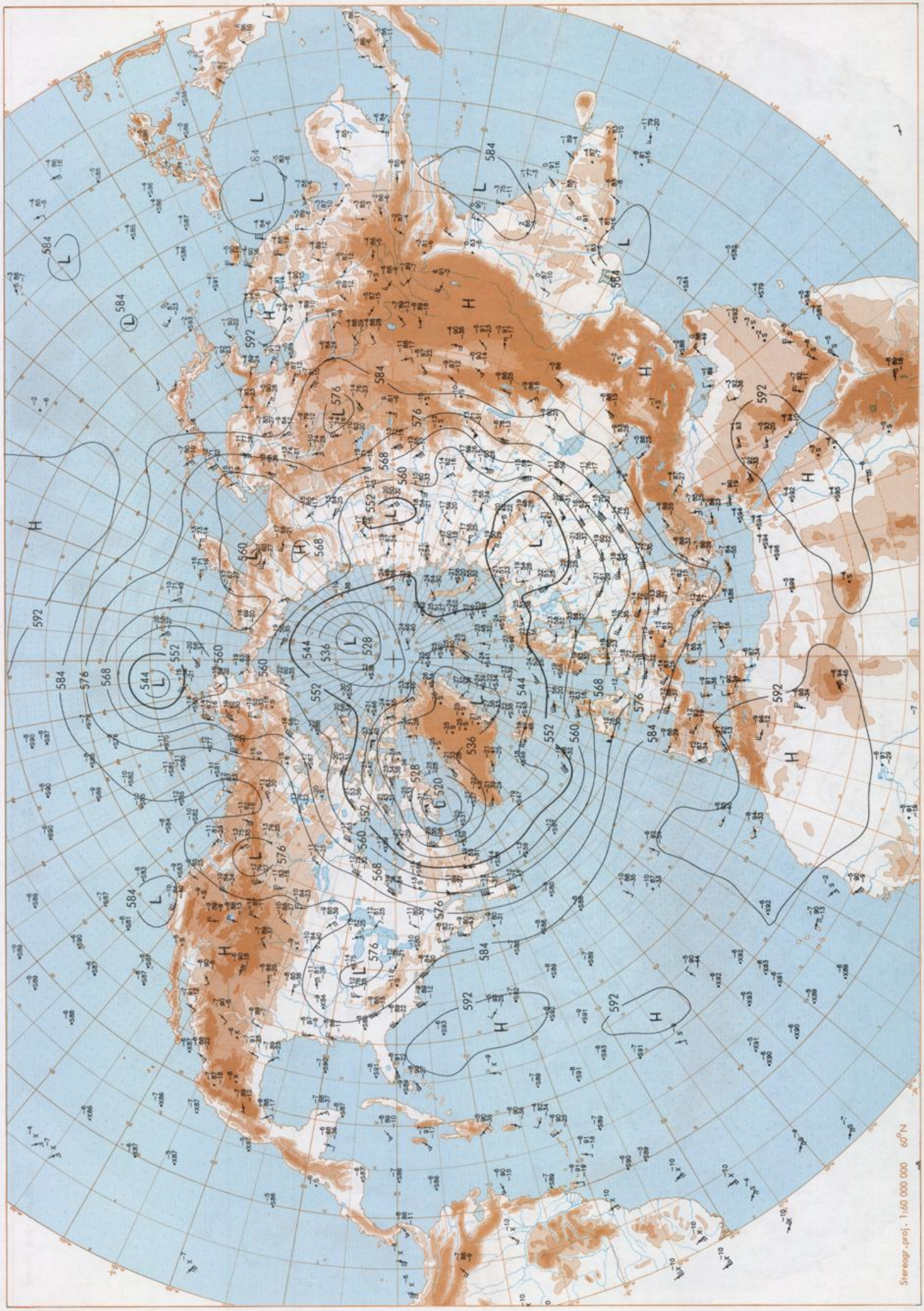
Surface chart 00 UTC

Surface chart 12 UTC

14.08.1991



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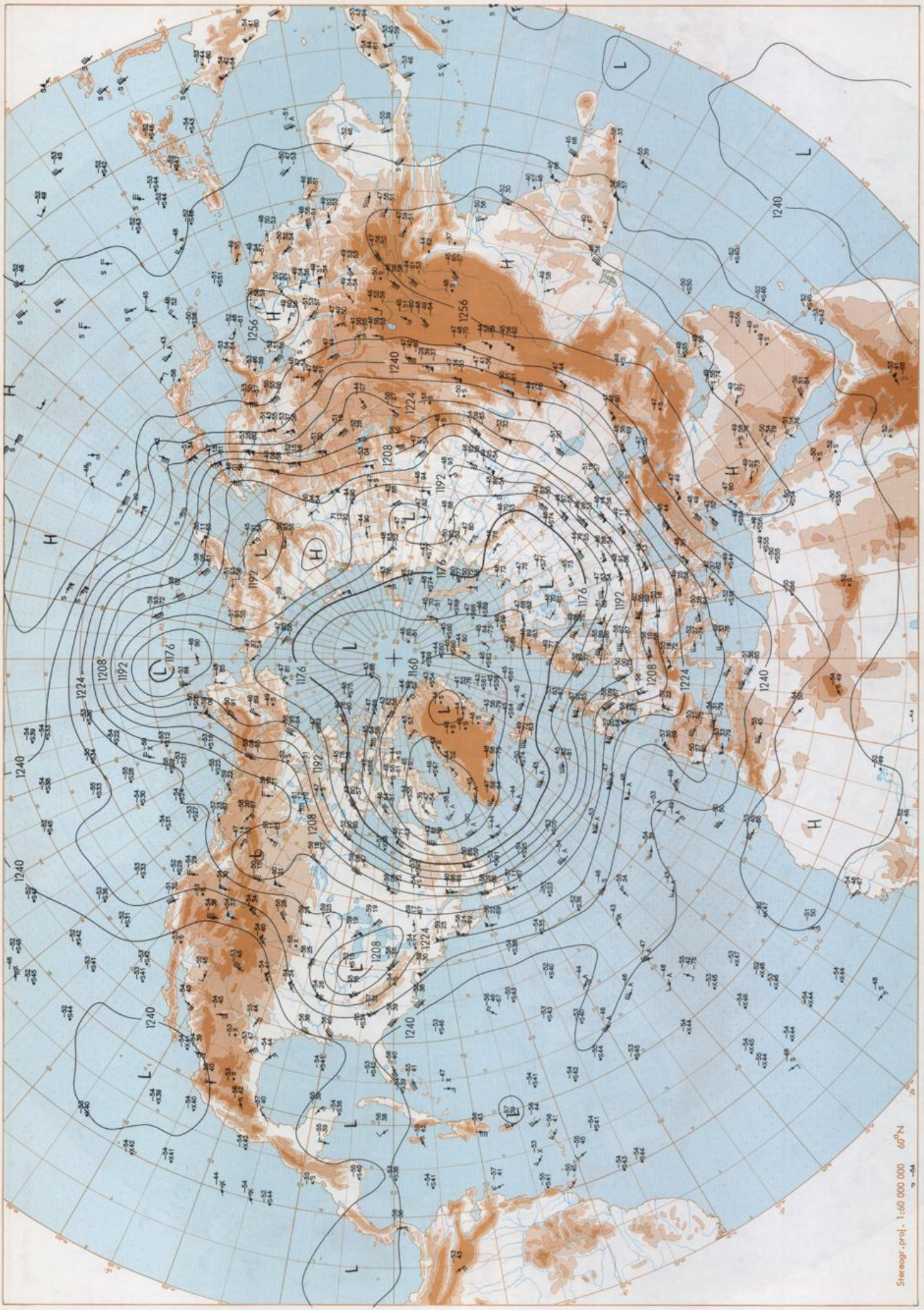

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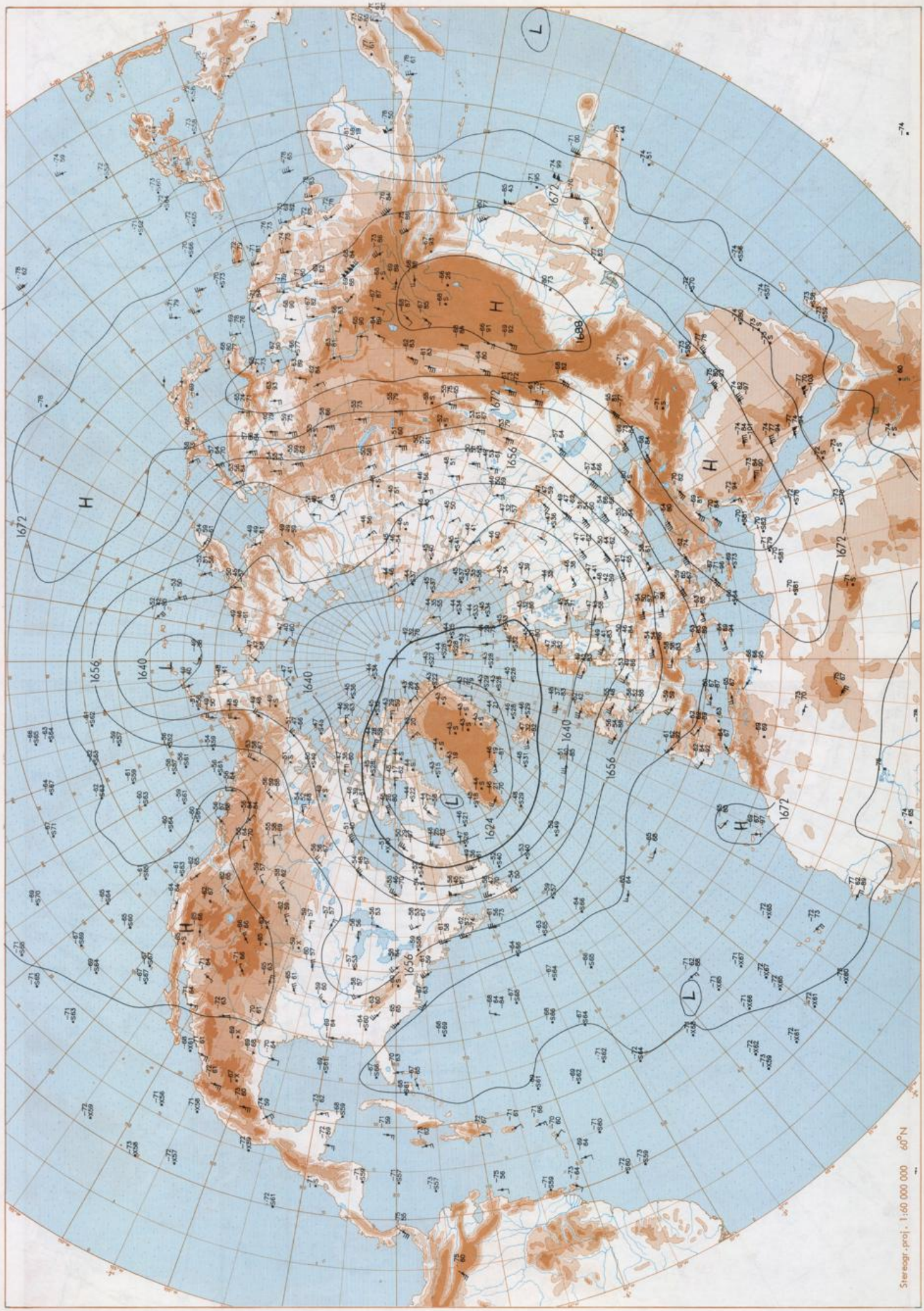

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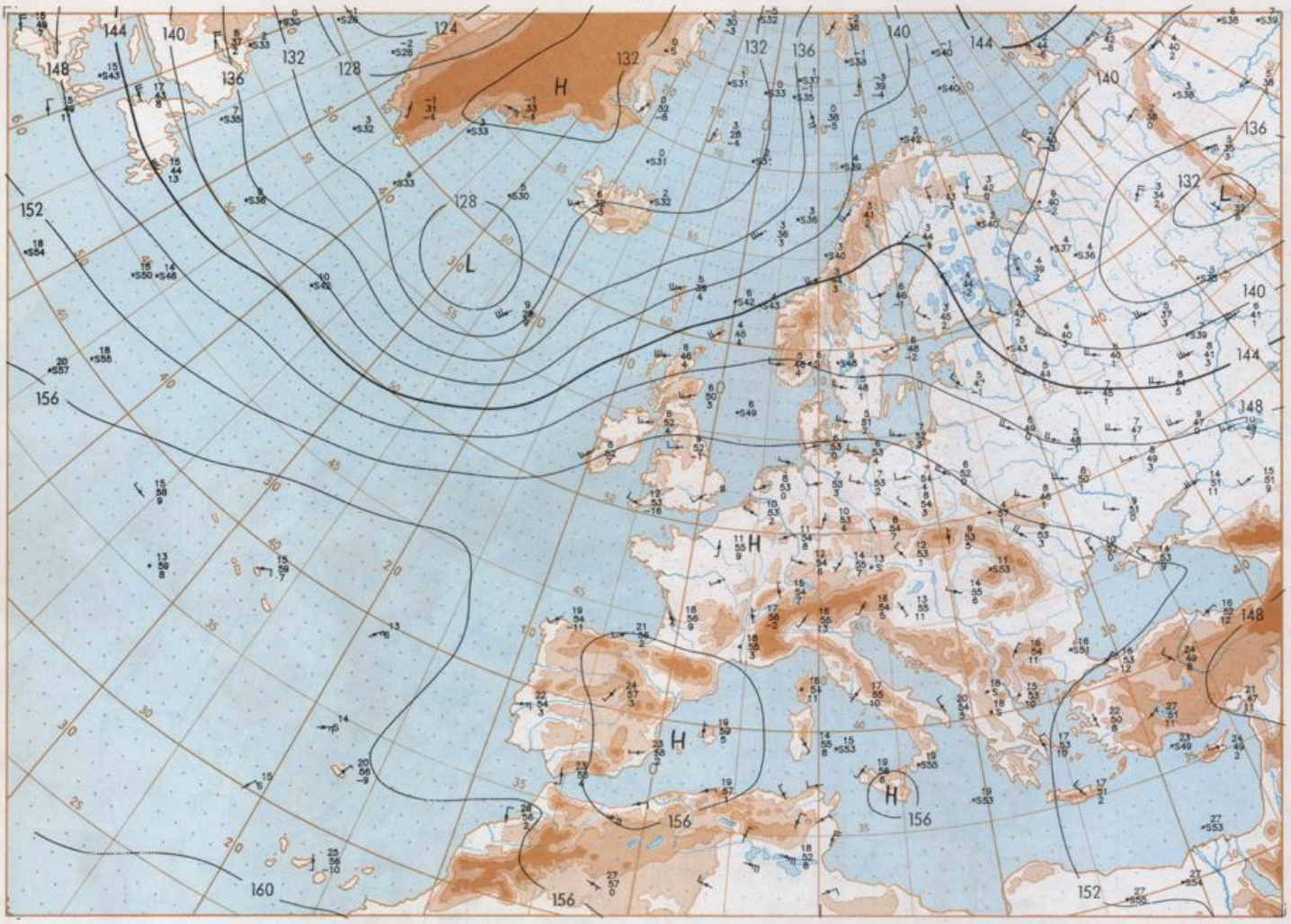

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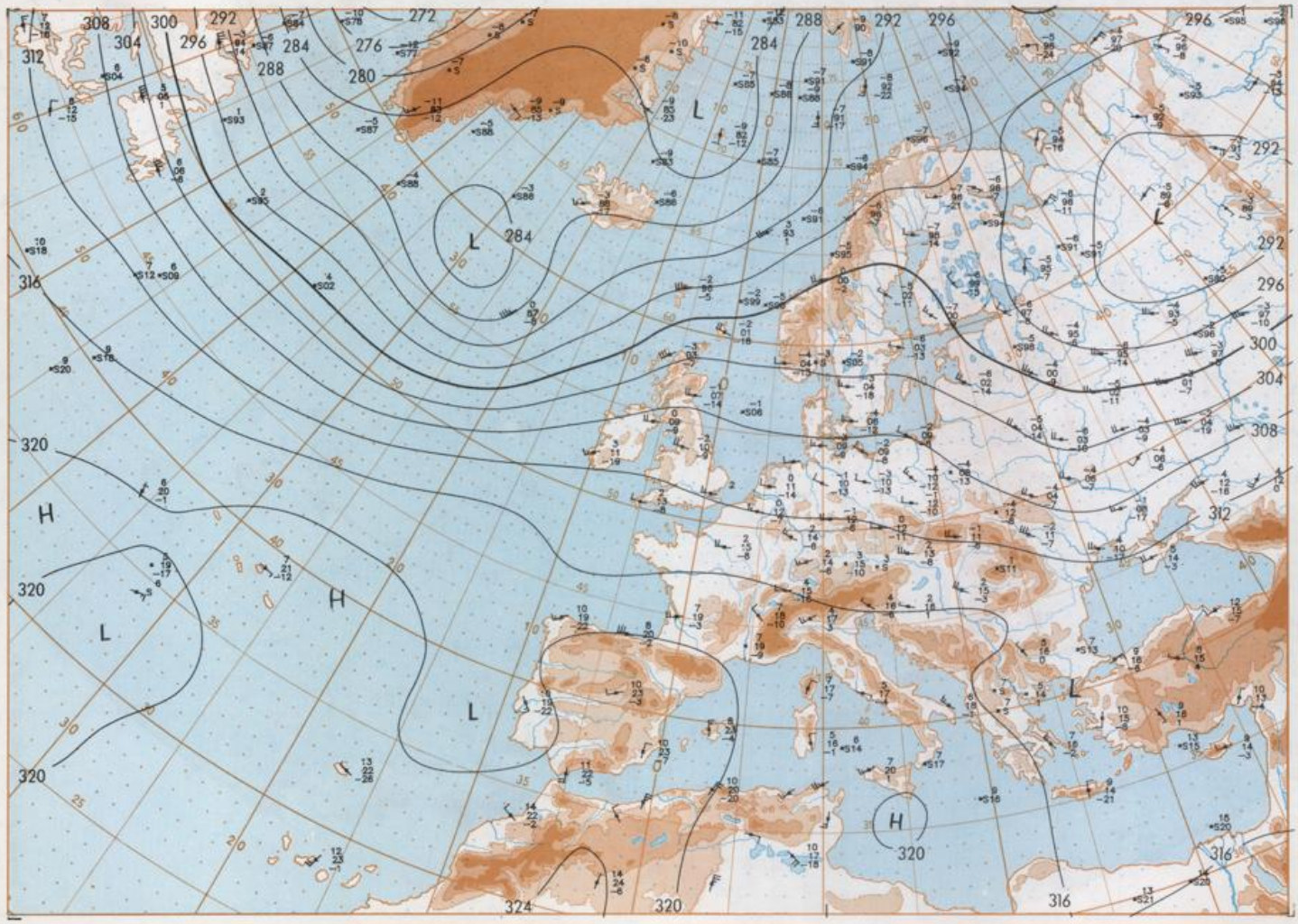

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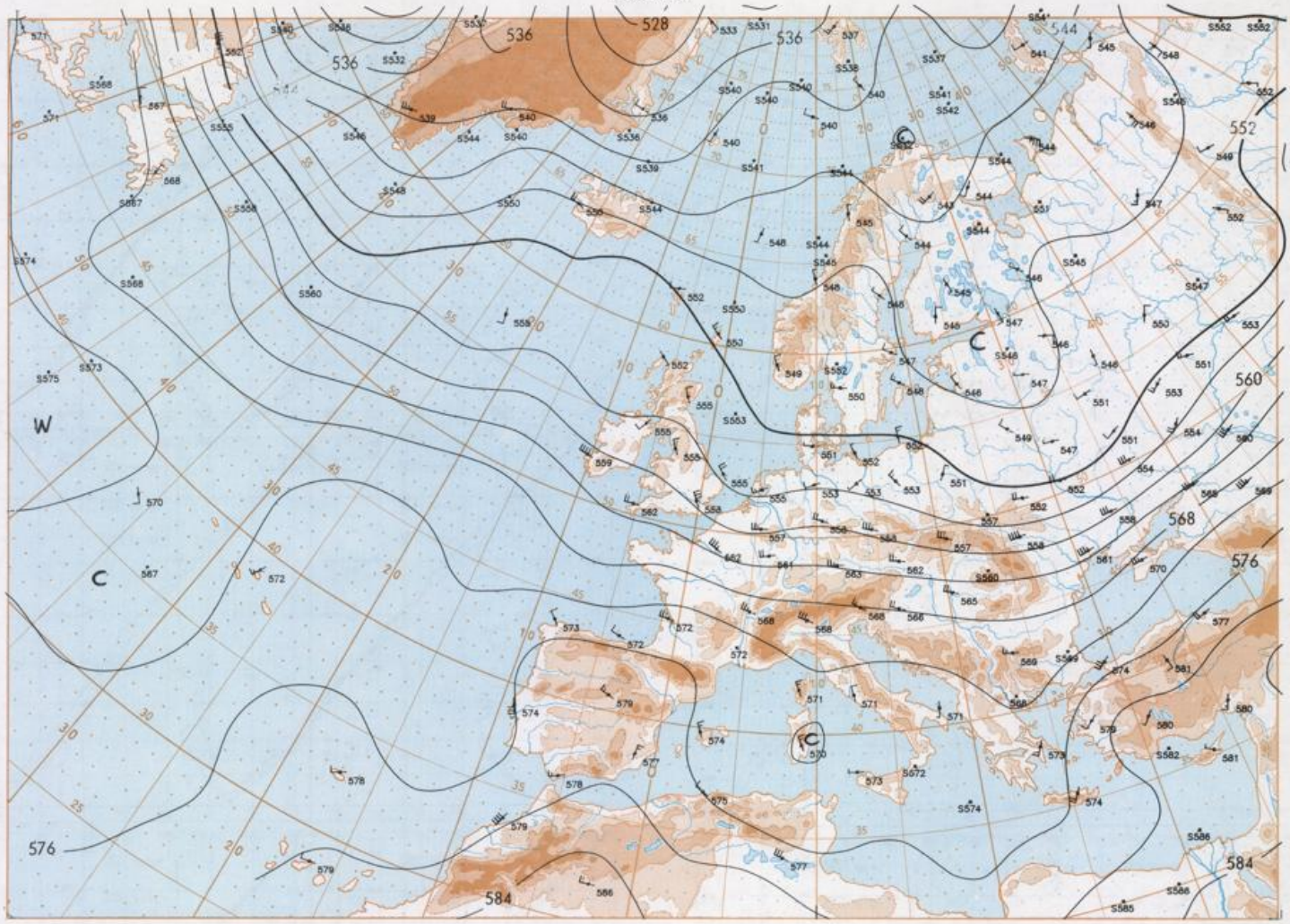

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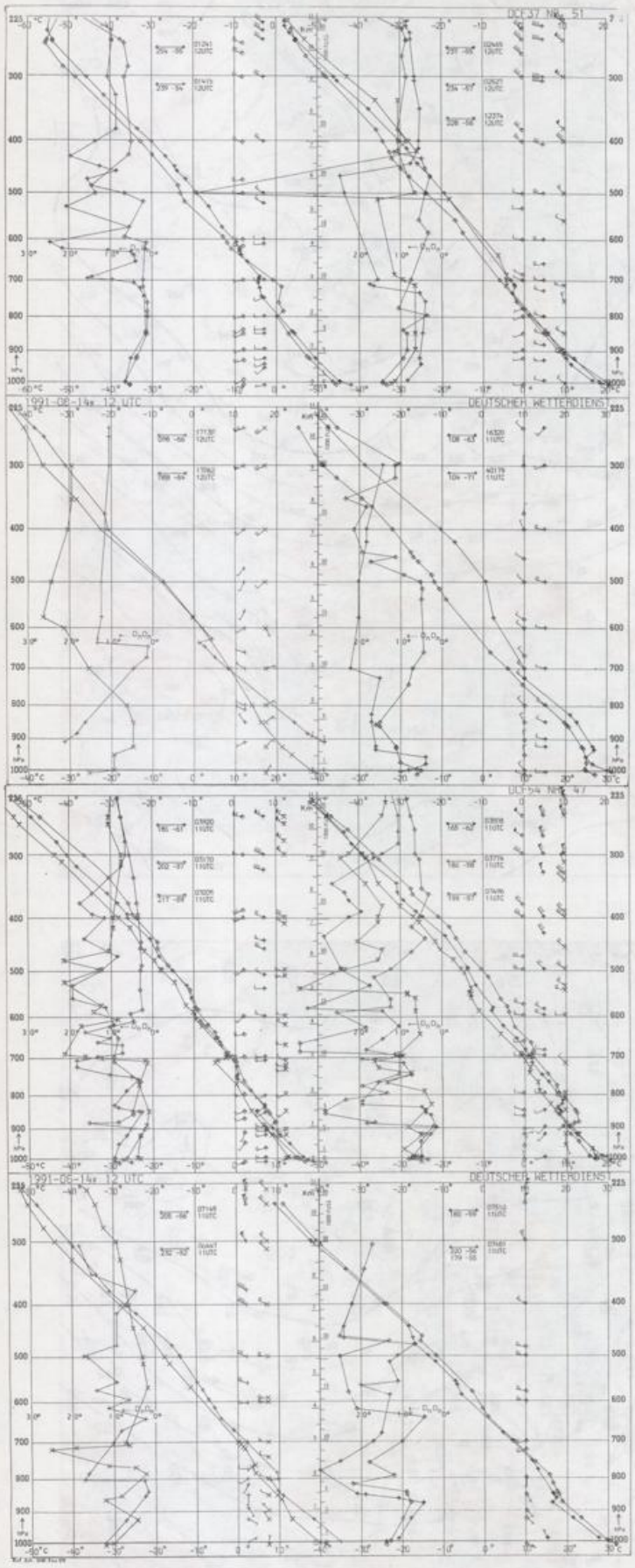
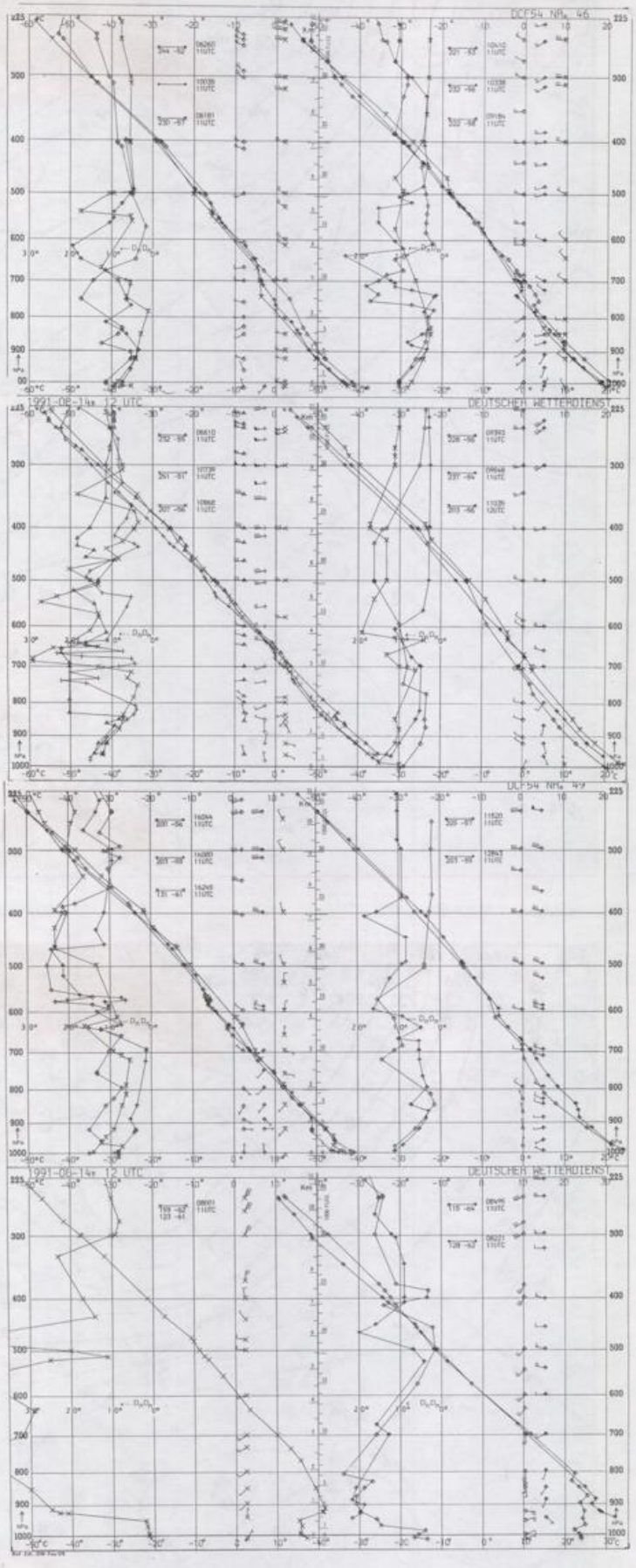
500/1000 hPa 12 UTC

300 hPa 12 UTC

14.08.1991





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200 - hPa-Fläche Nordhemisphäre 12 UTC	200 hPa surface northern hemisphere 12 UTC	Surface 200 hPa sur l'hemisphère nord à 12 UTC	Topografía de la superficie de 200 hPa hemisferio norte de las 12 UTC
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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
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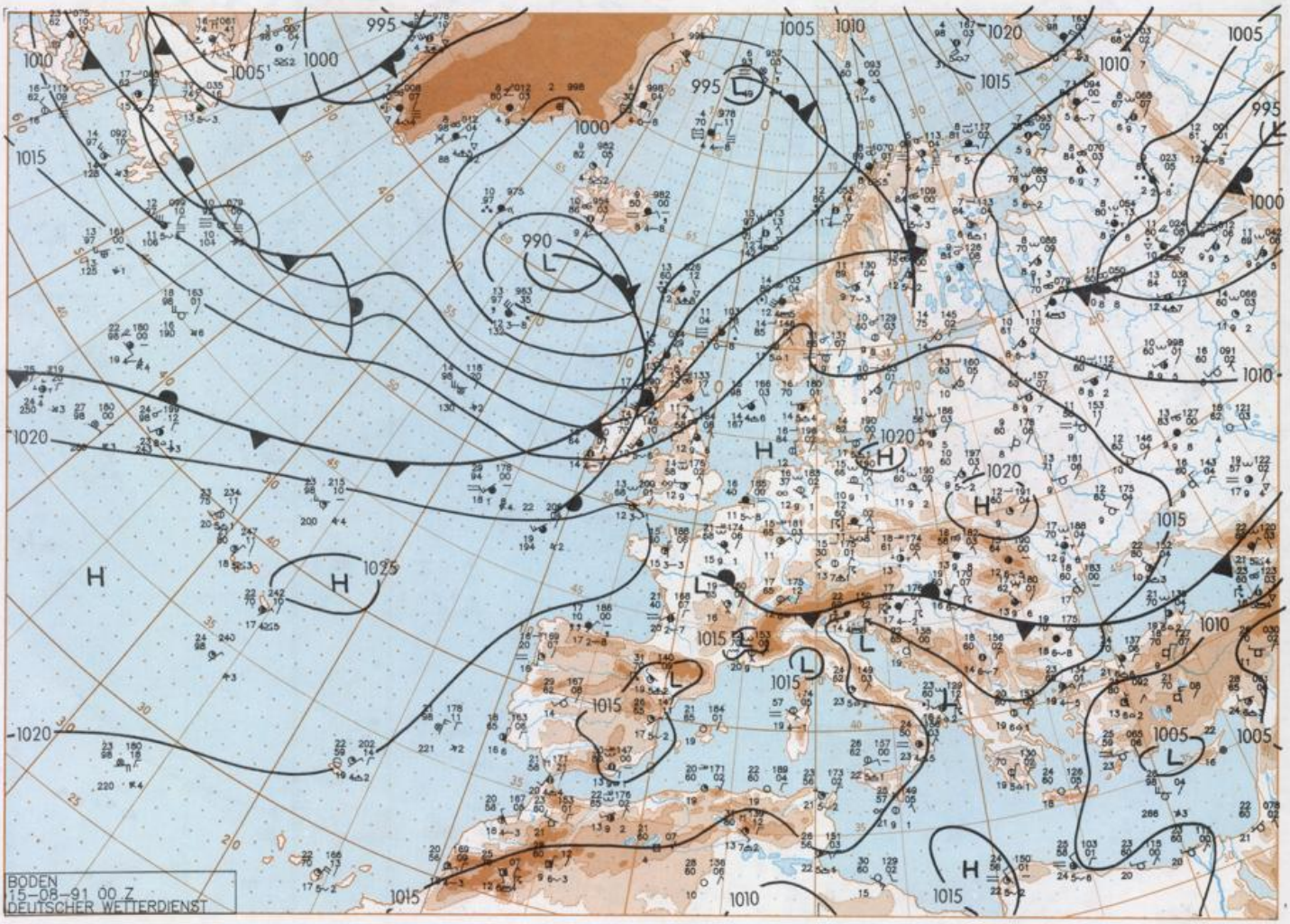
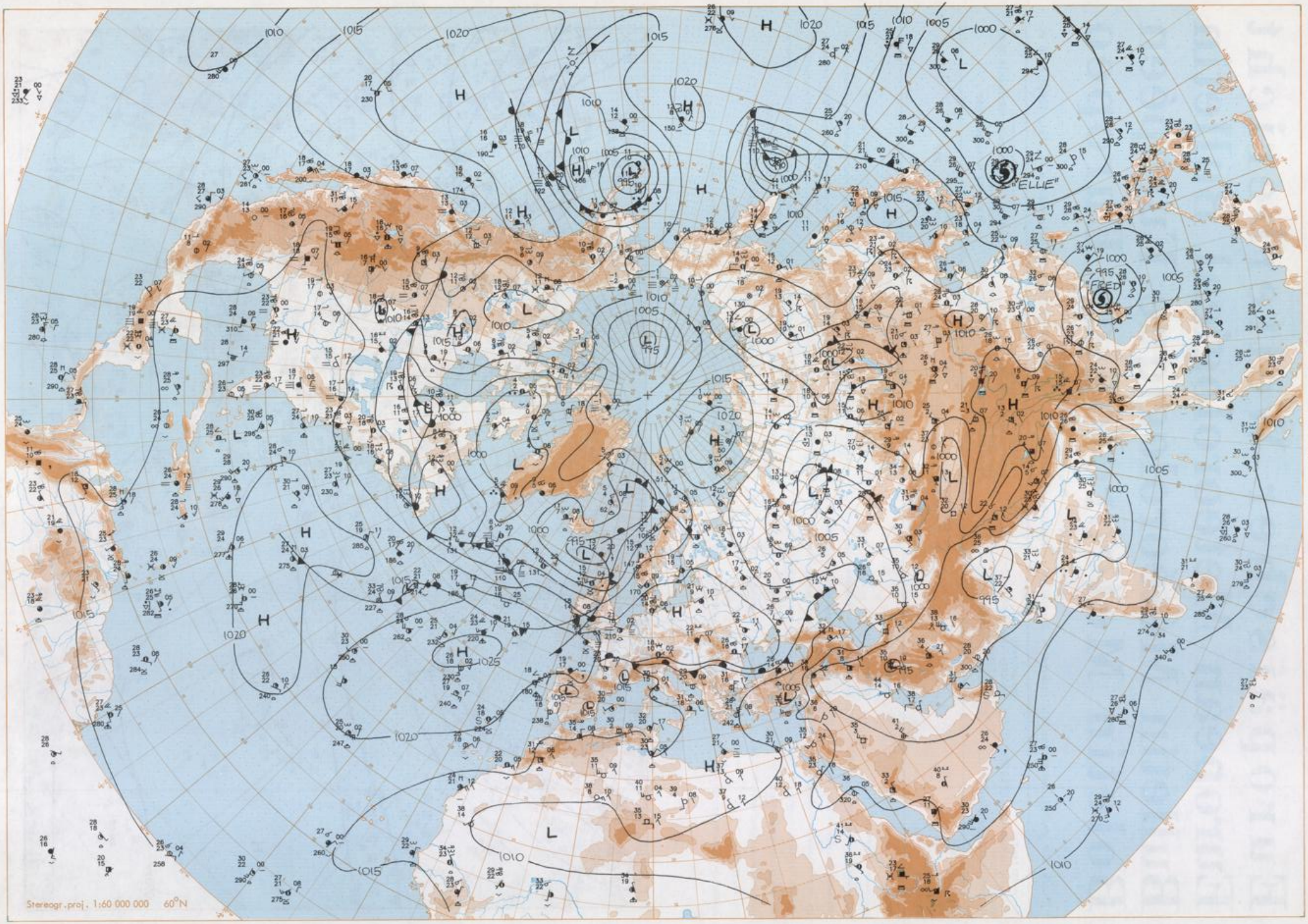


Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

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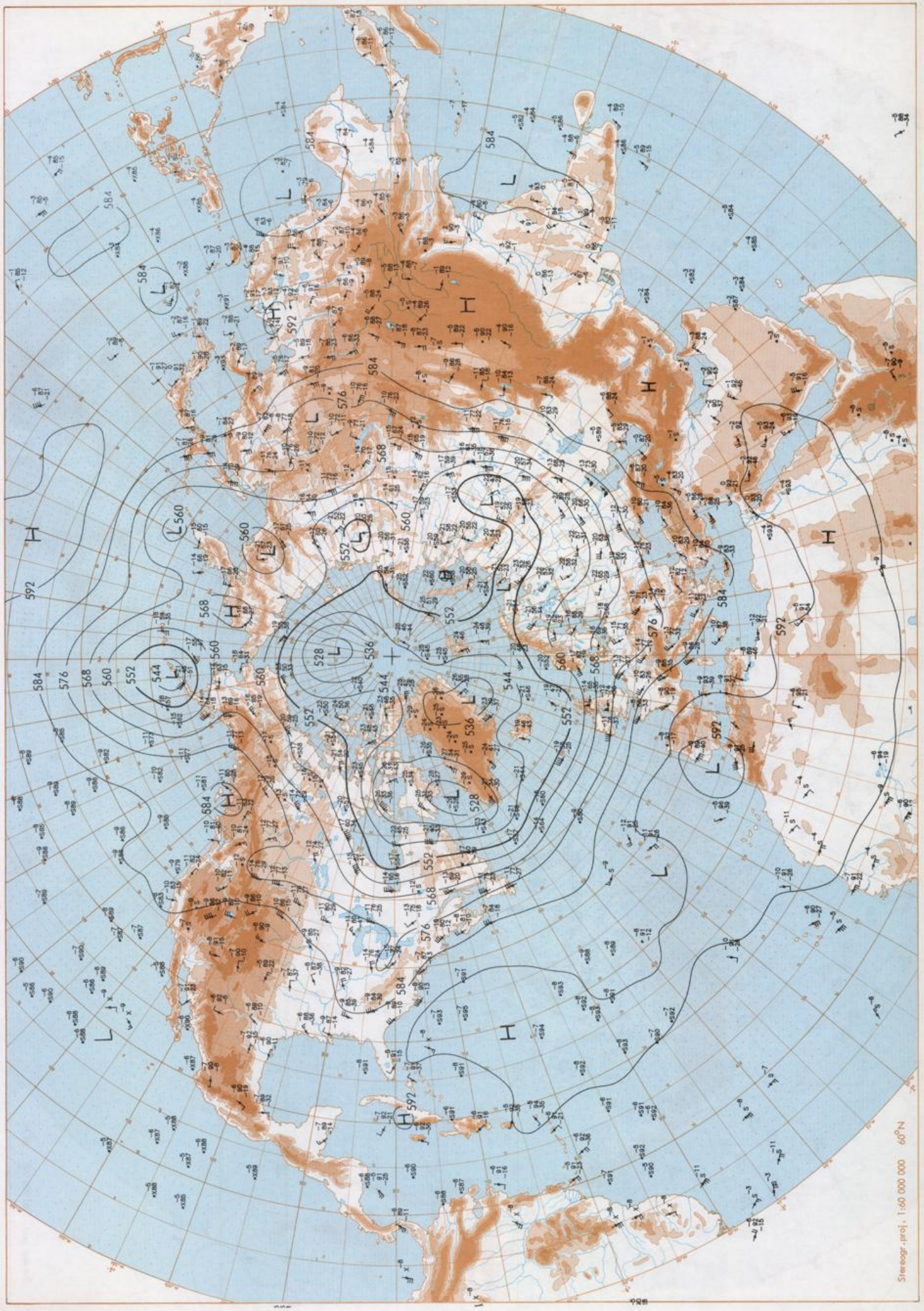
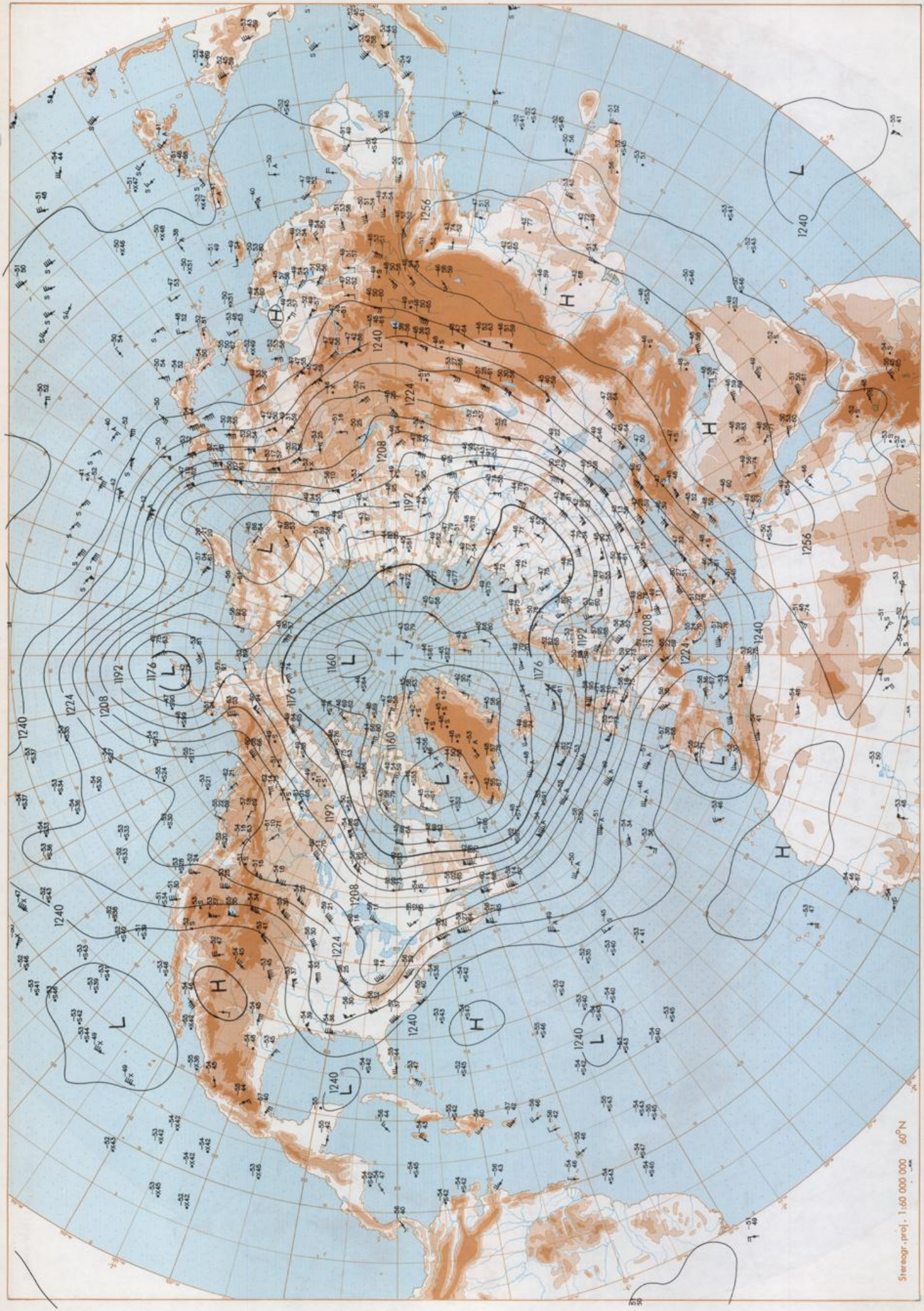


500 hPa 12 UTC

15.08.1991



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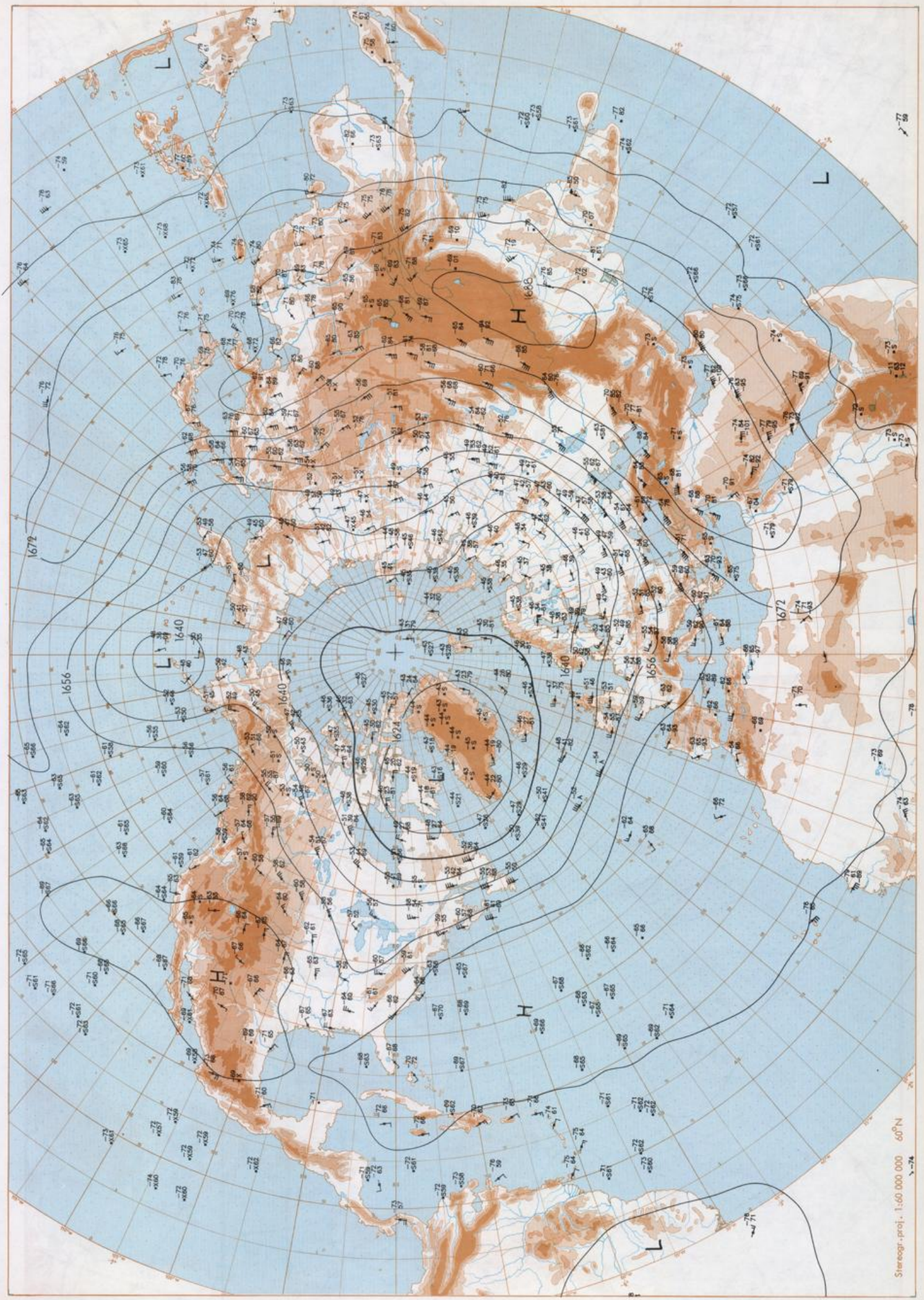

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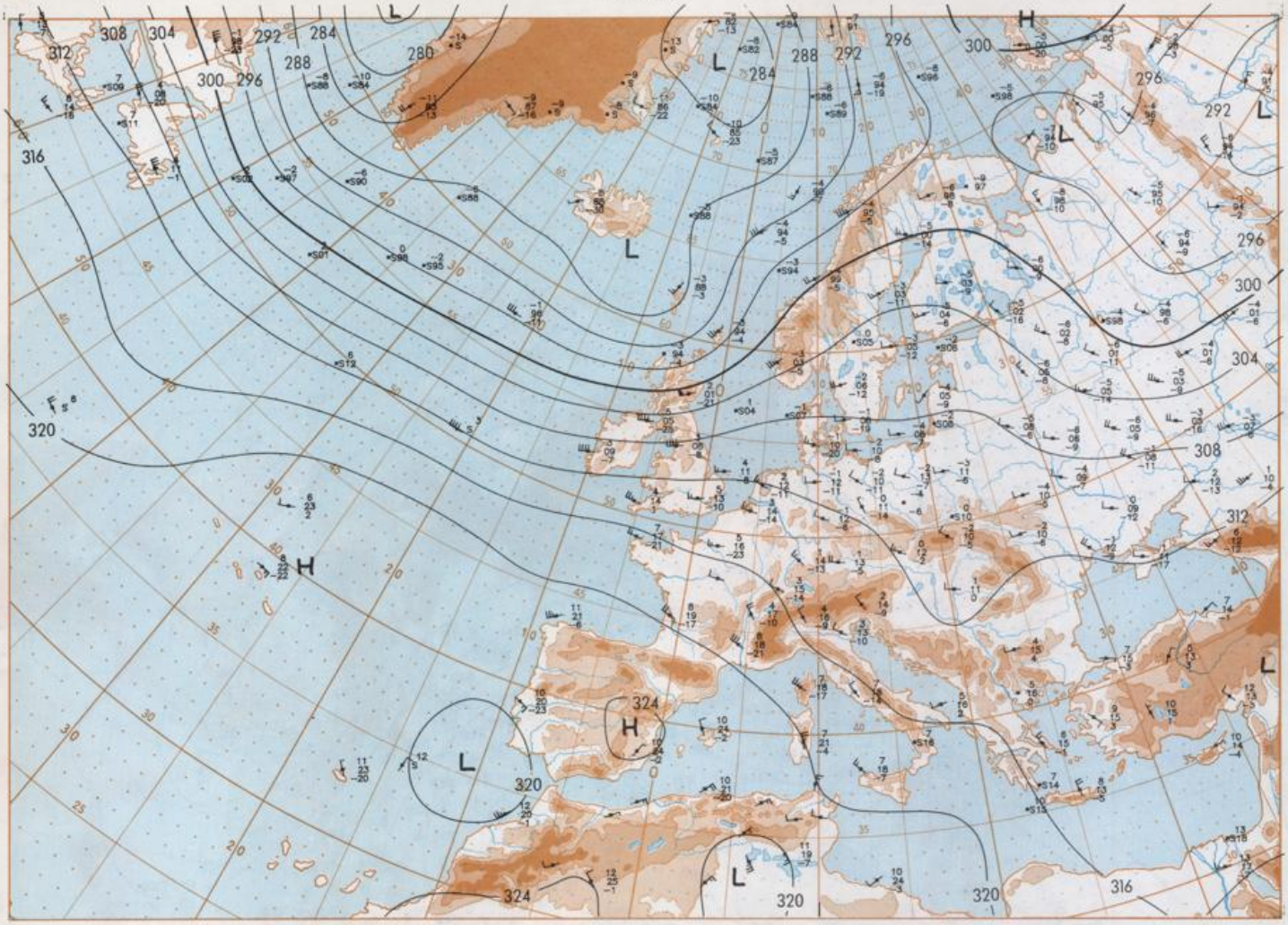
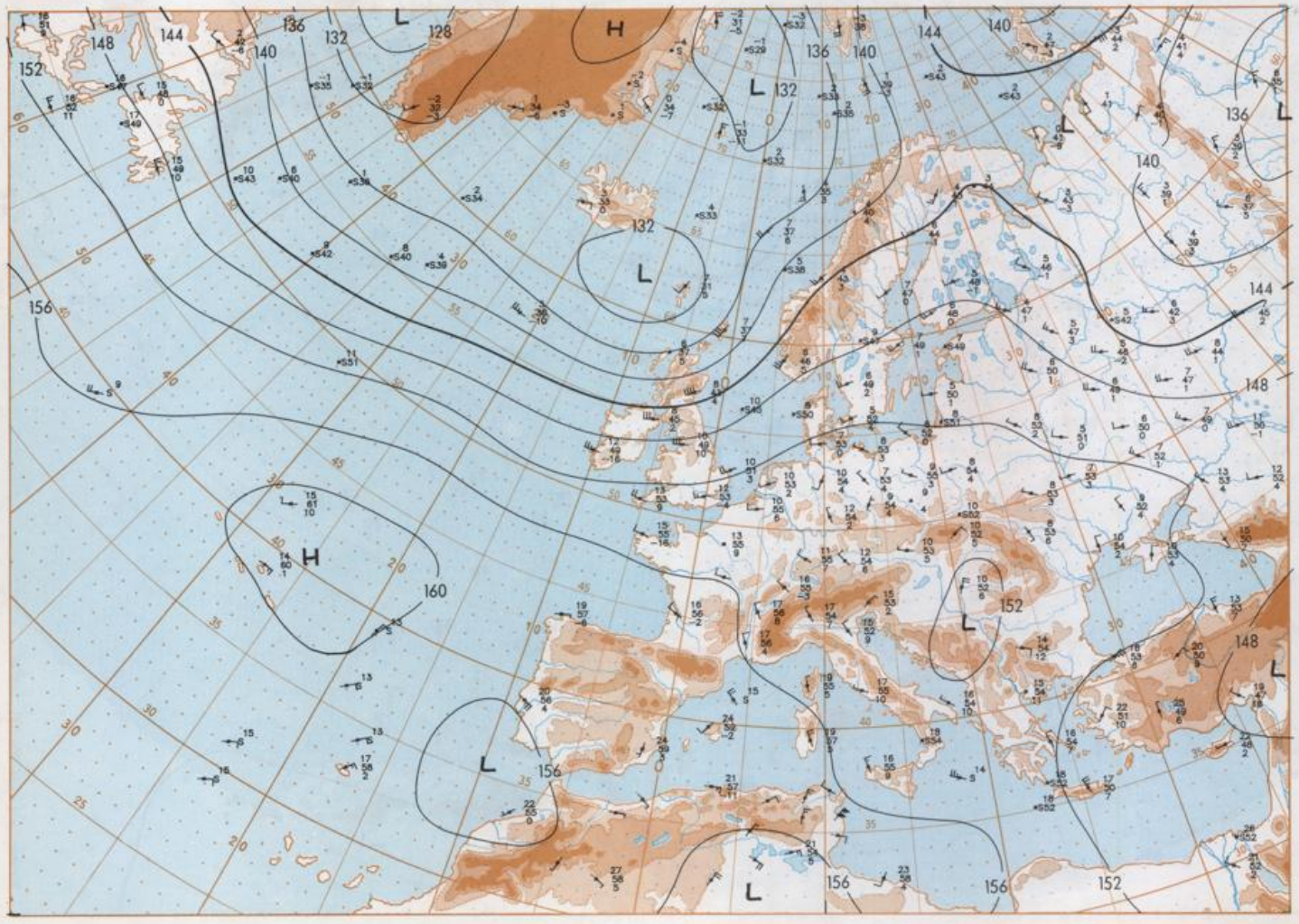


Stereogr. proj. 1:30 000 000 in 60°N

850 hPa 12 UTC



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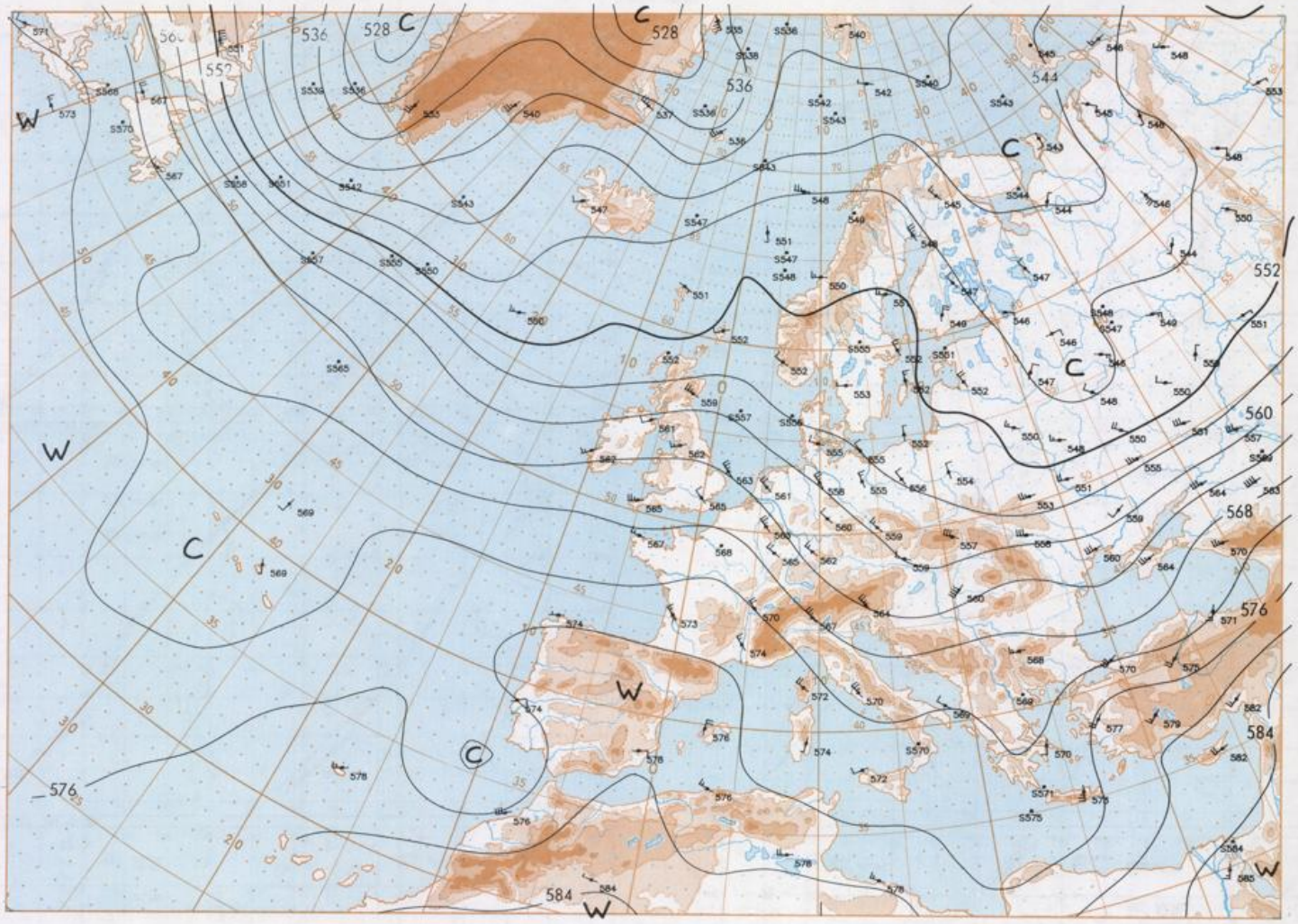

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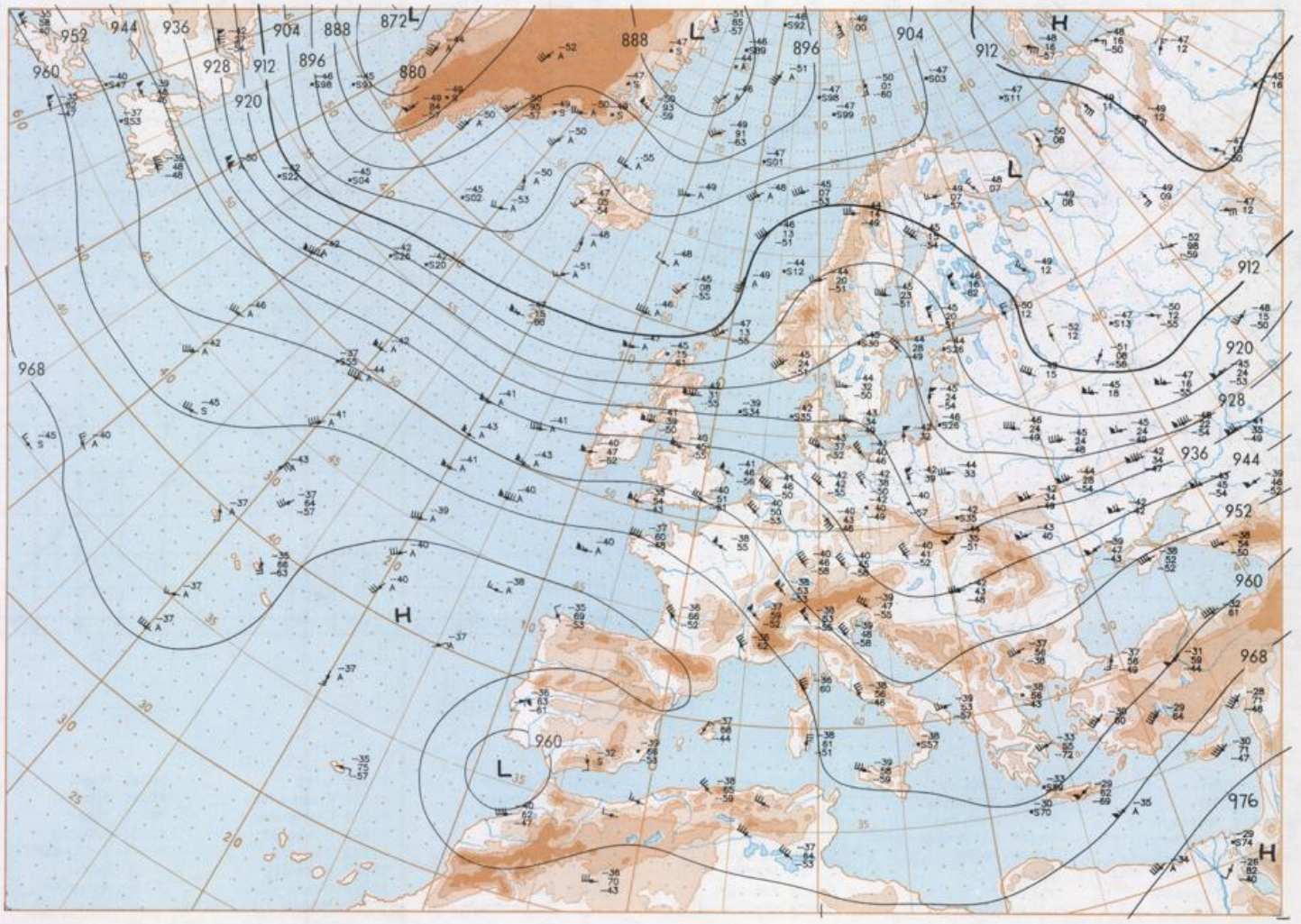

300 hPa 12 UTC

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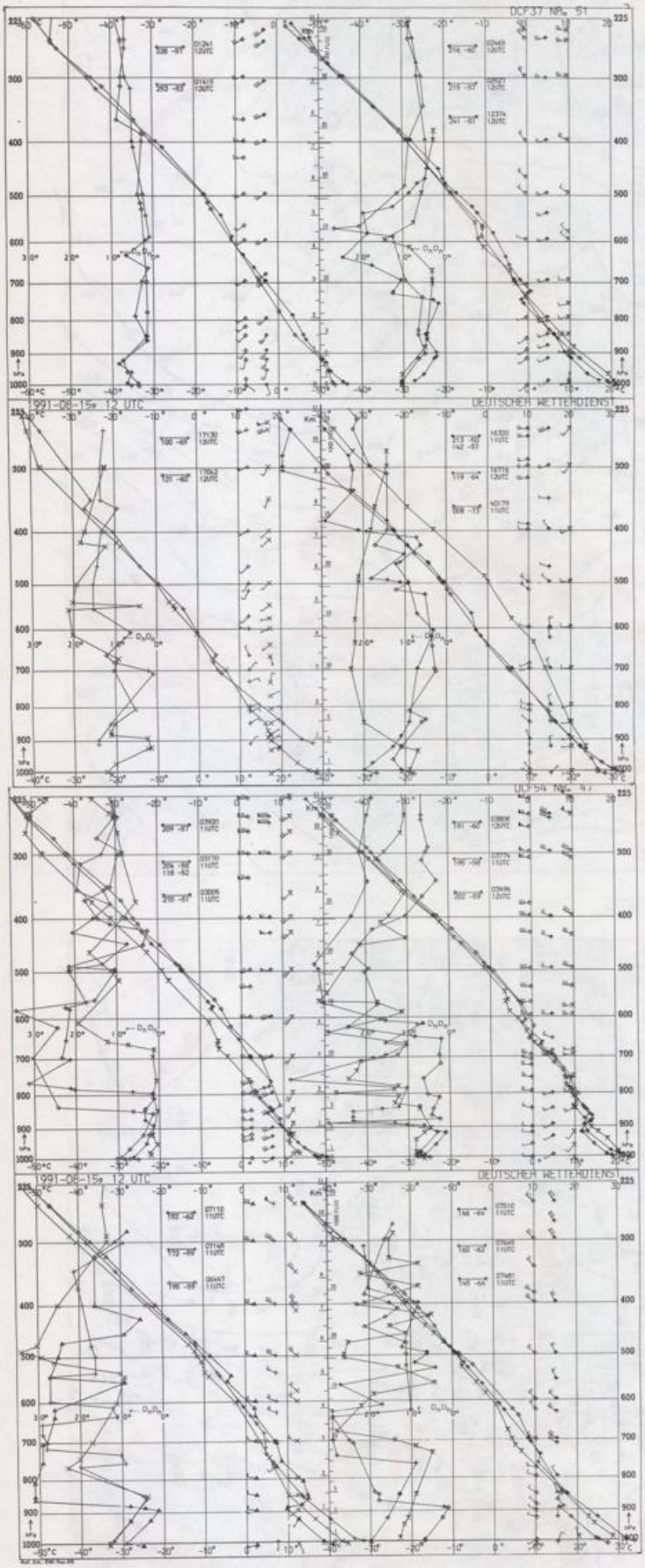

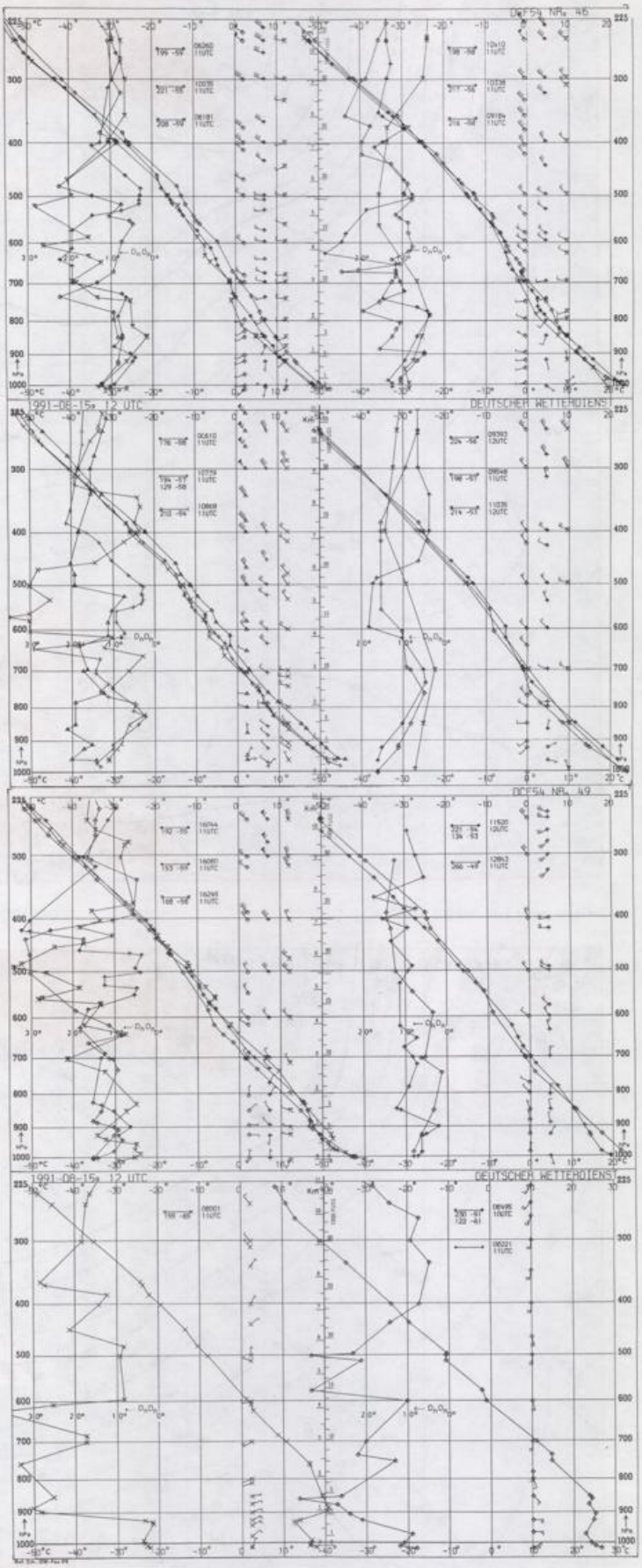

Aerological Diagrams 12 UTC

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03496 Hemsby	07110 Brest	09184 Greifswald		16080 Milano	

ISSN 0341-2970

D 6168 A

Europäischer Wetterbericht
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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

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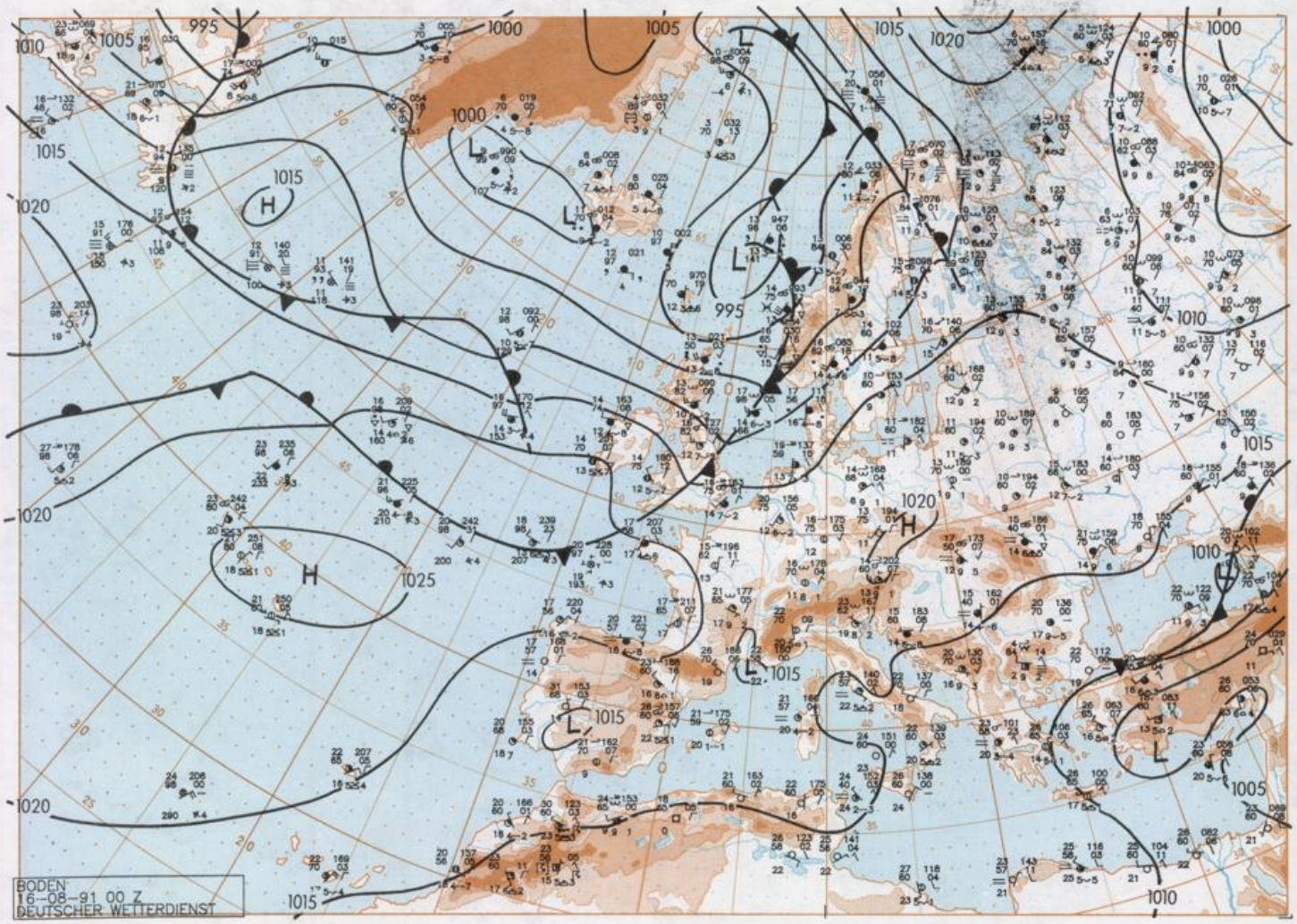
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC



Stereogr. proj. 1:30 000 000 60°N

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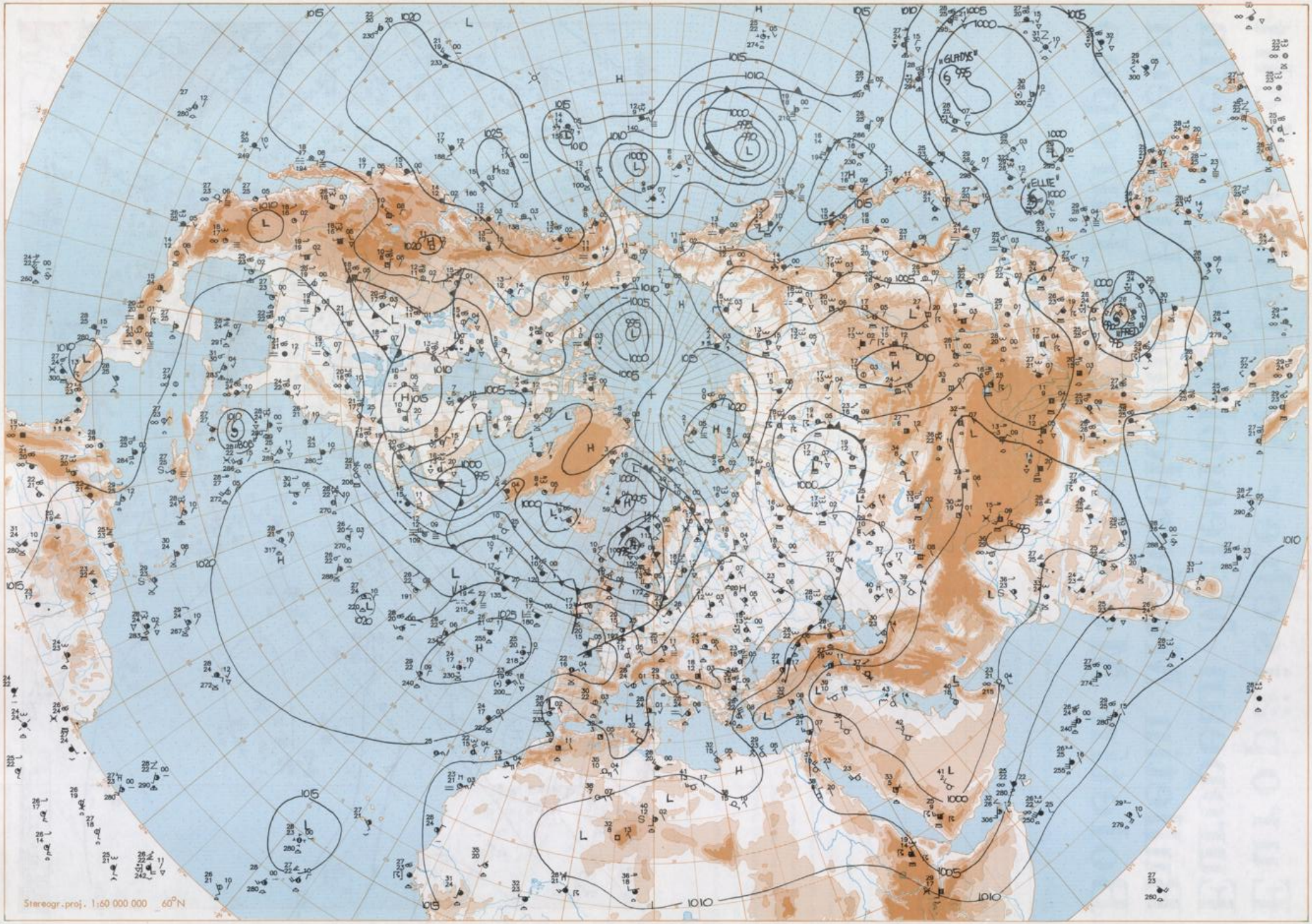
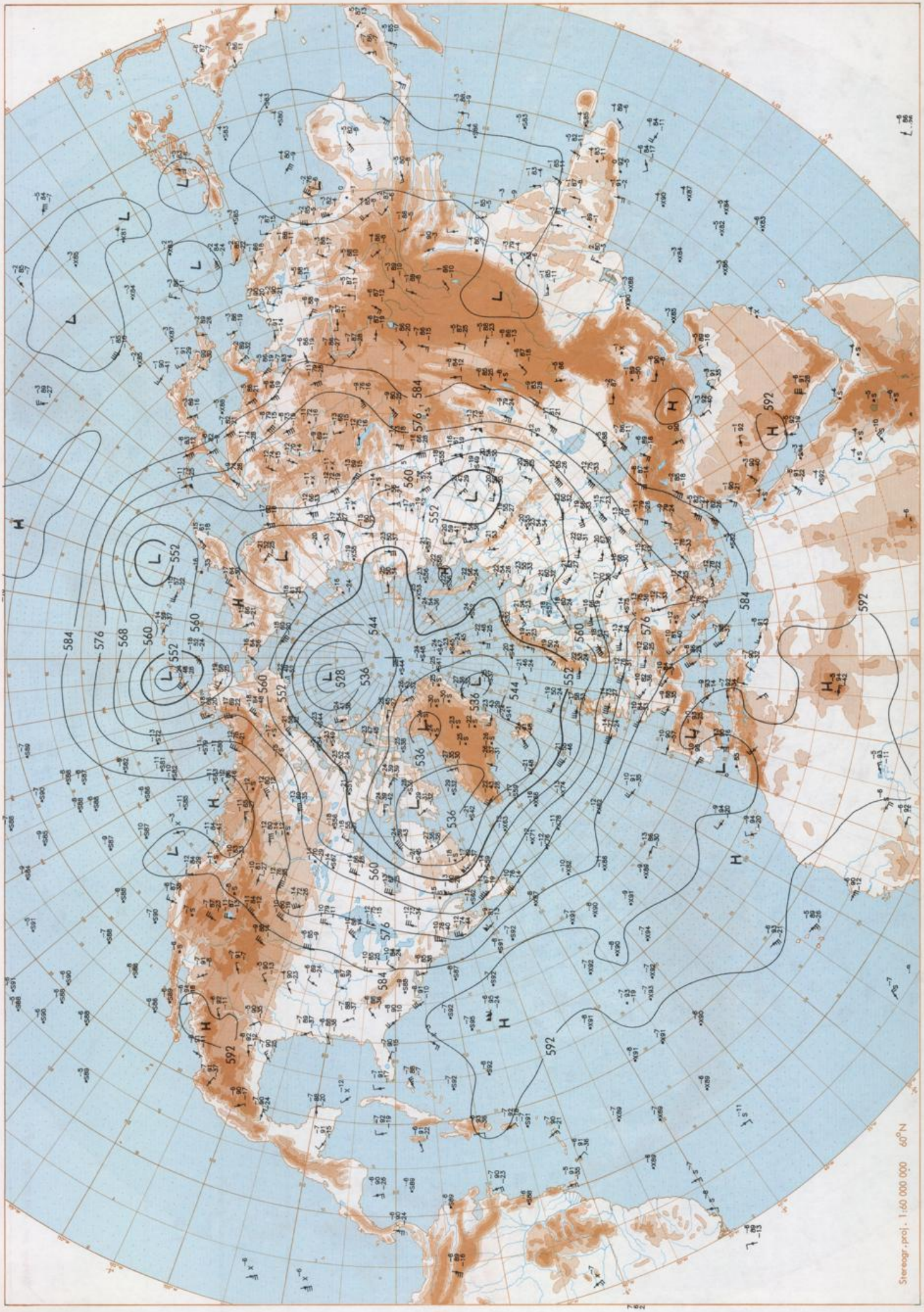


Surface chart 12 UTC

16.08.1991



500 hPa 12 UTC

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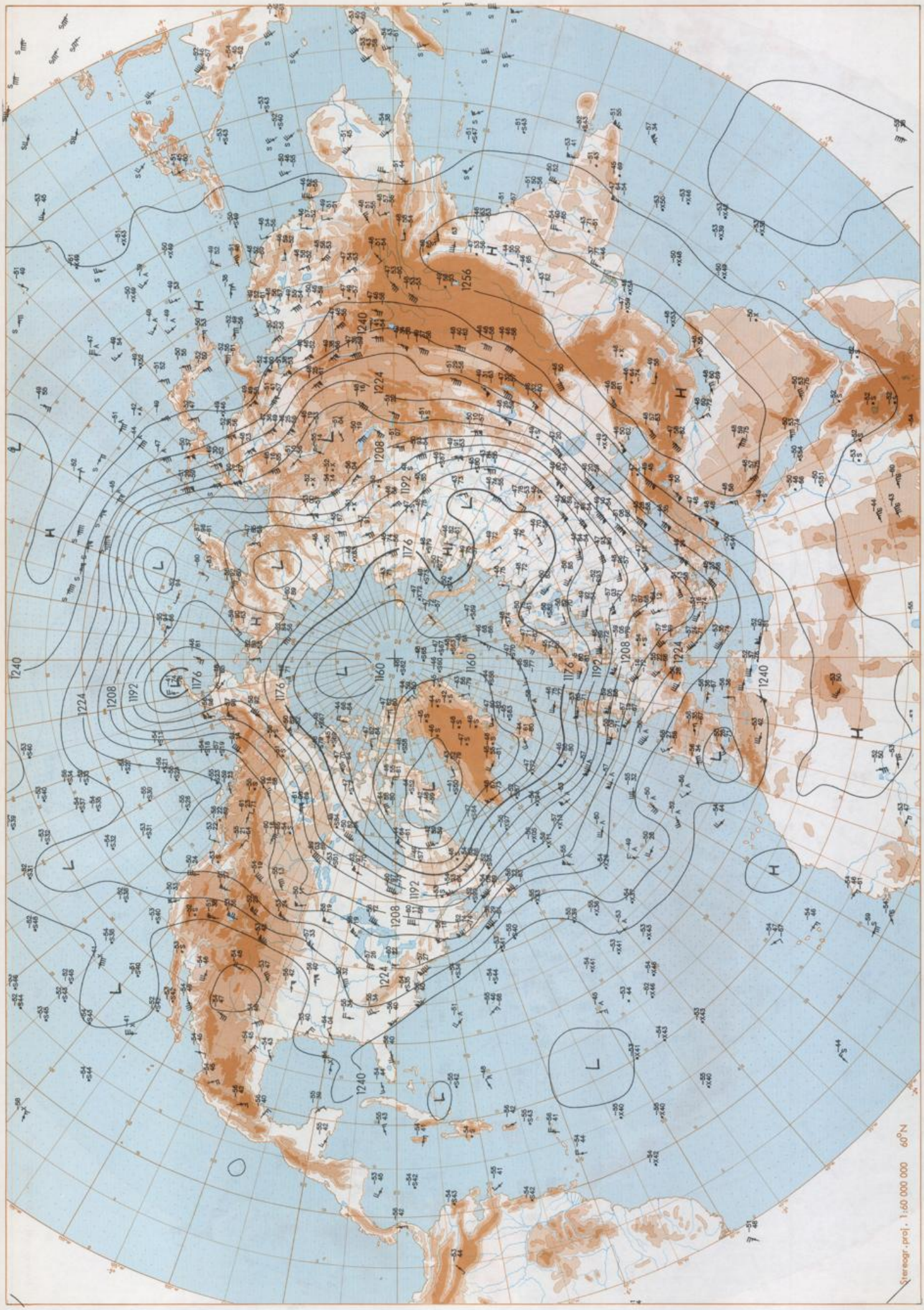
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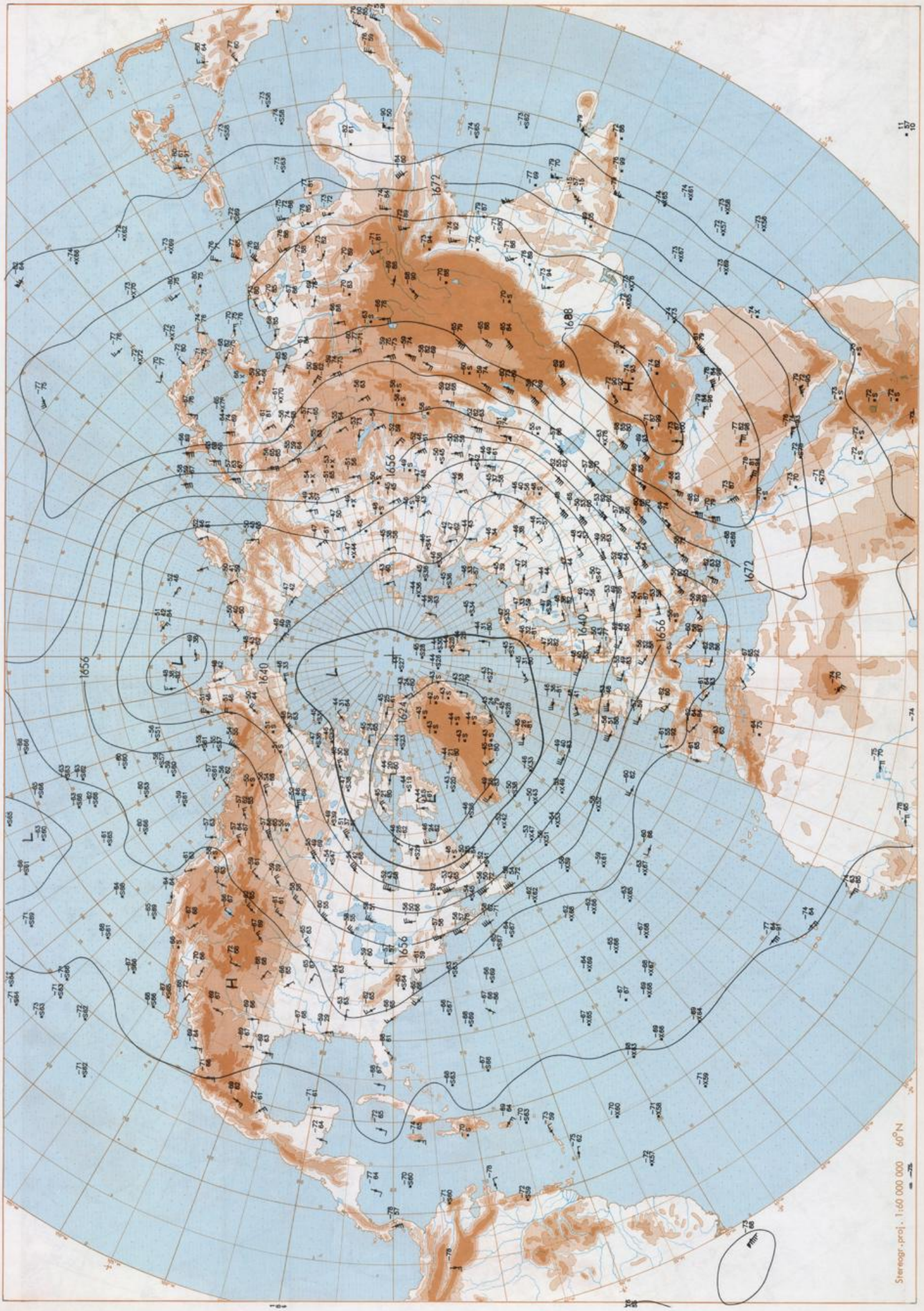
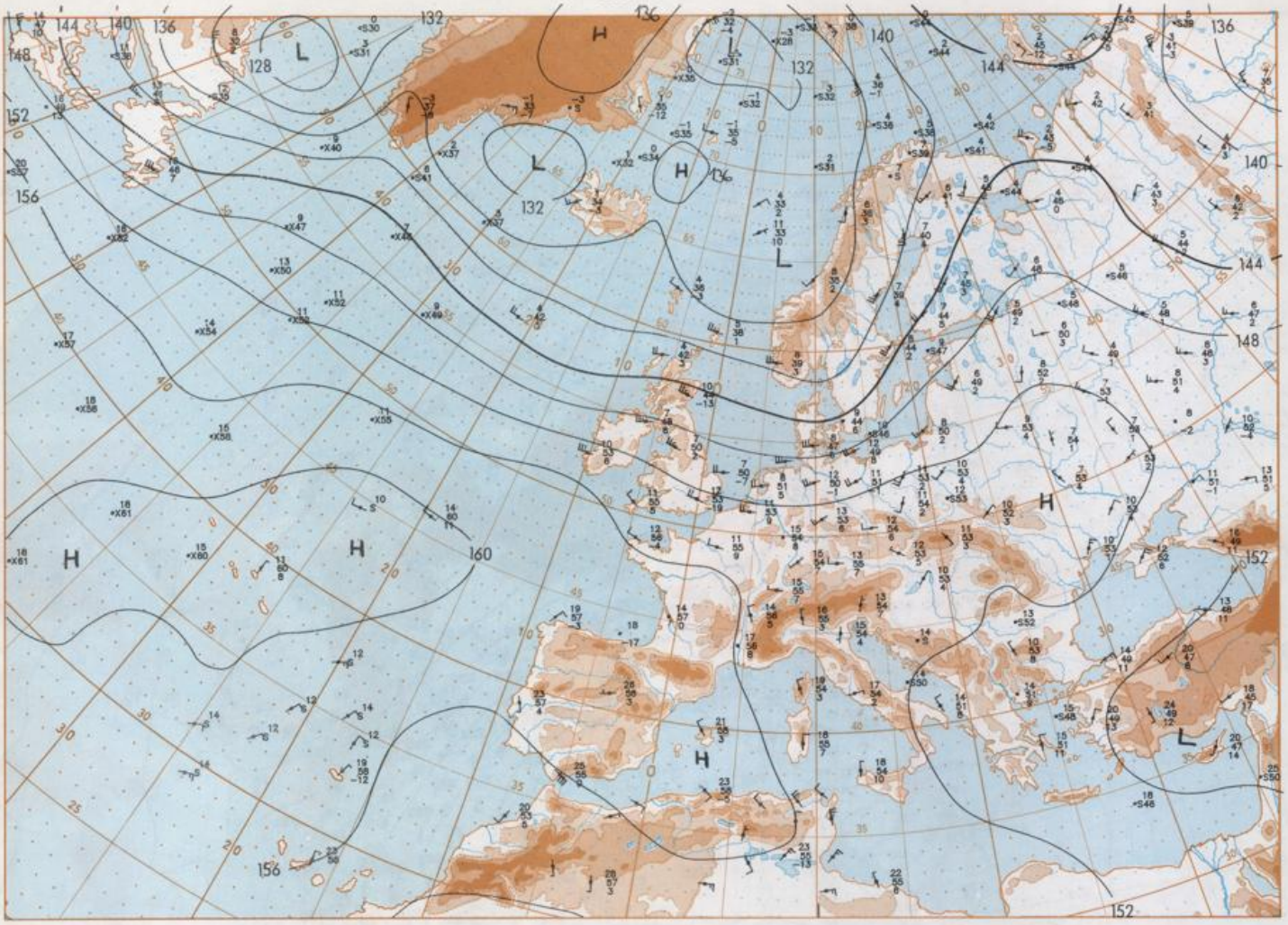


100 hPa 12 UTC

16.08.1991



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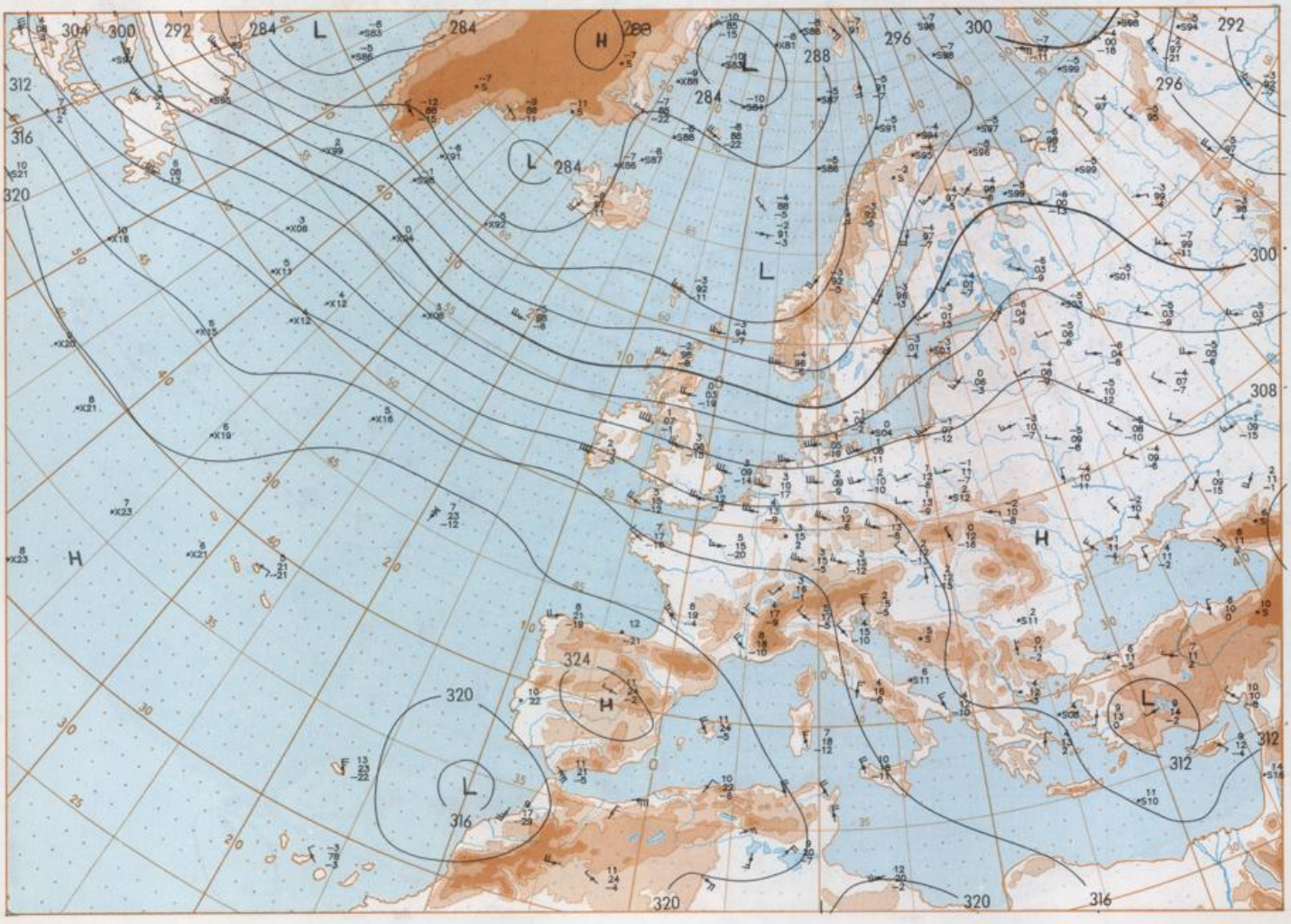

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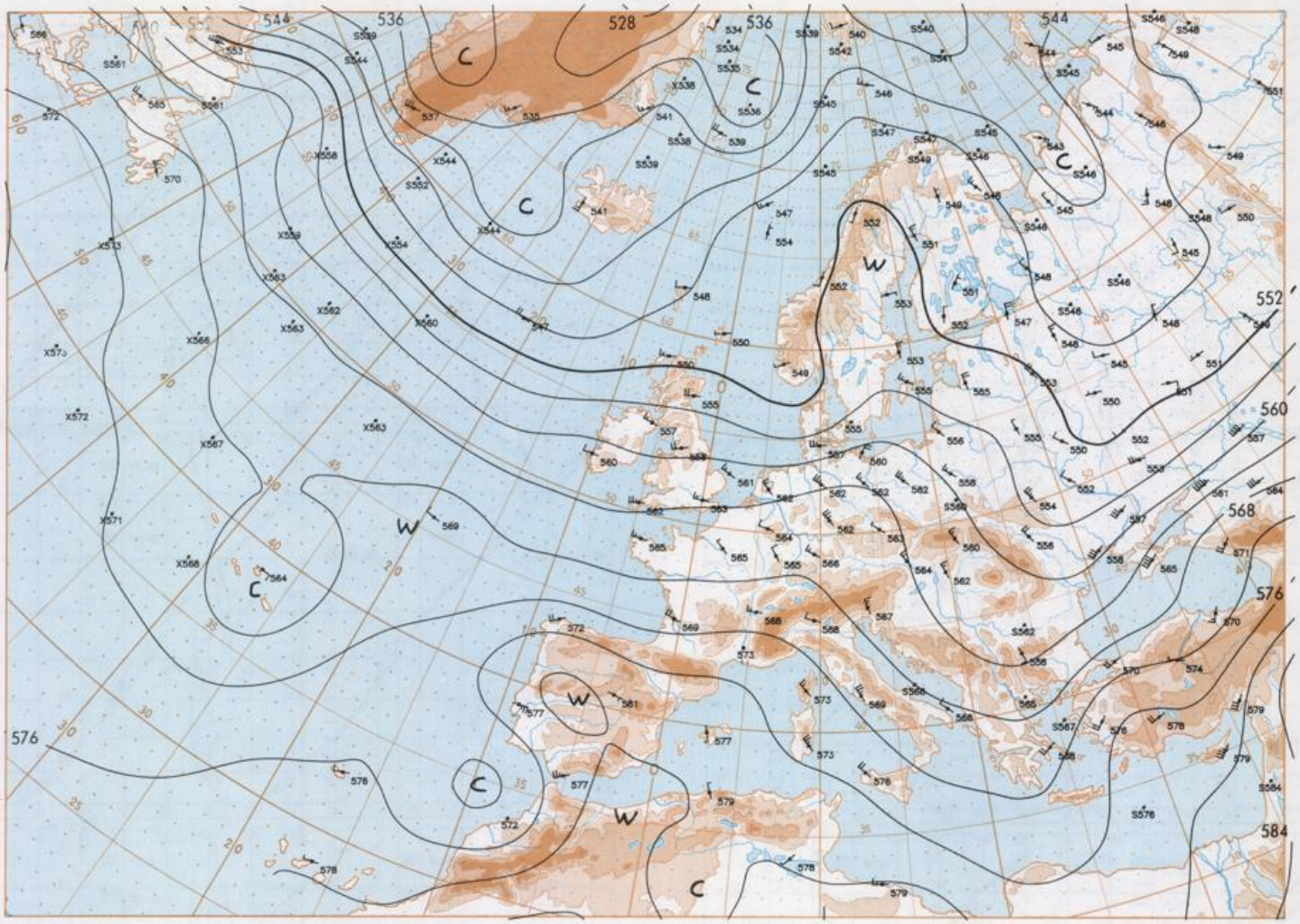

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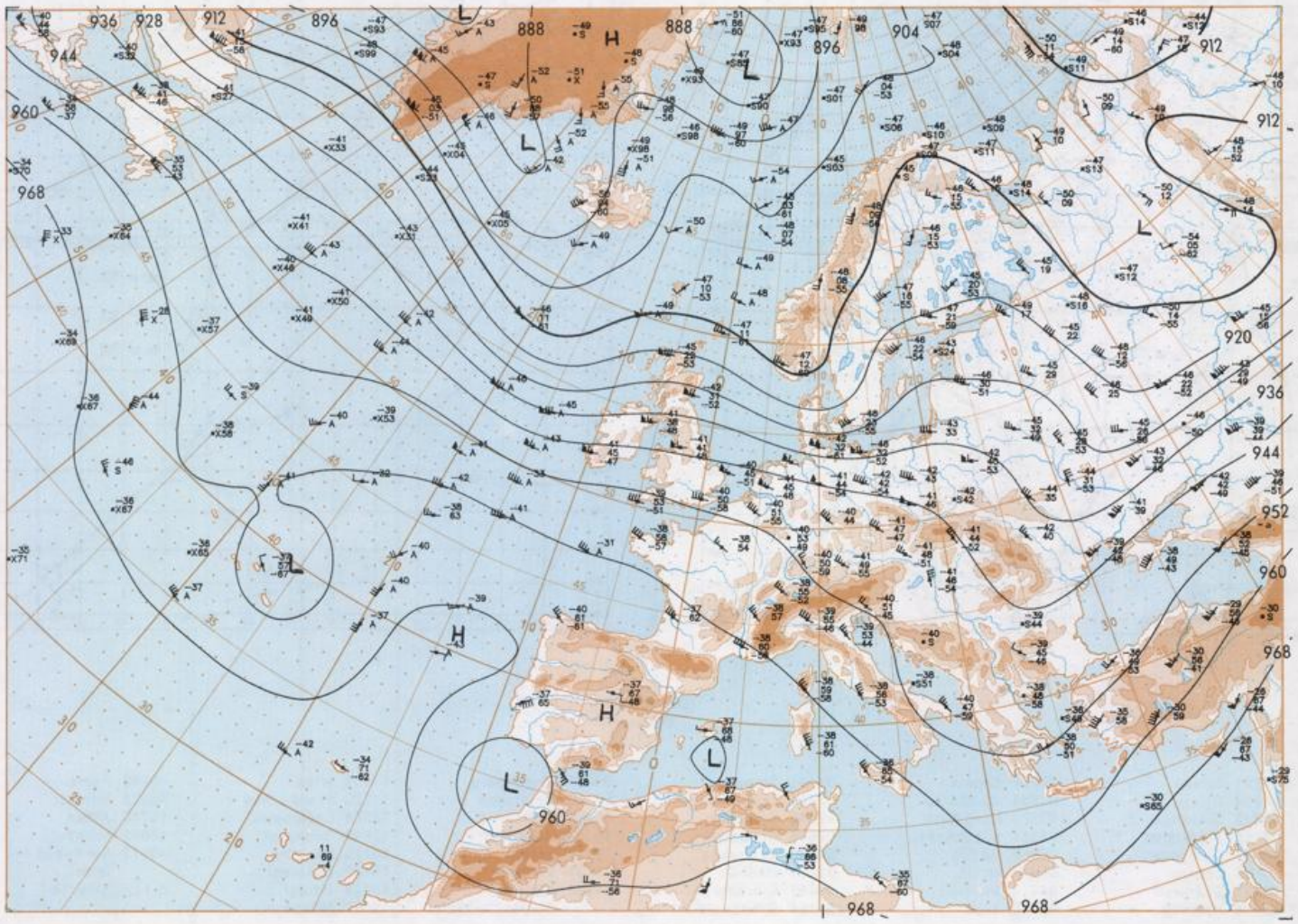
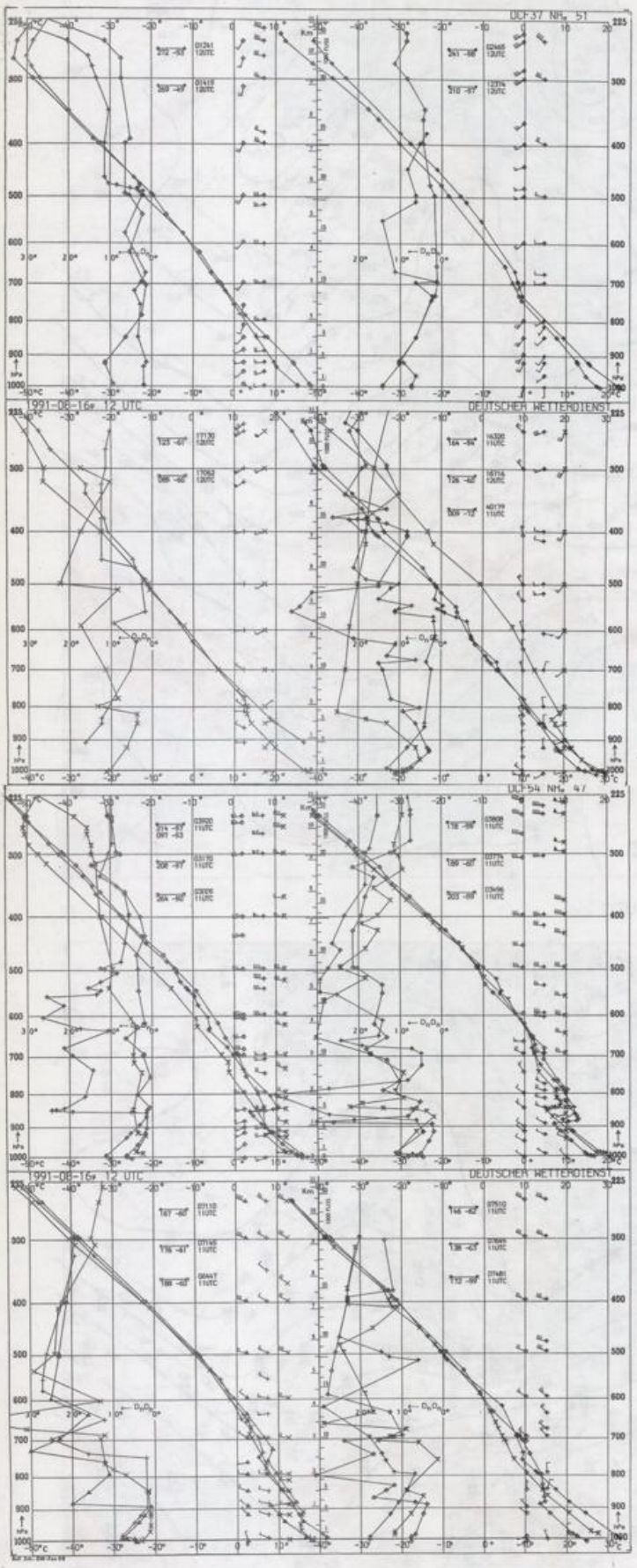
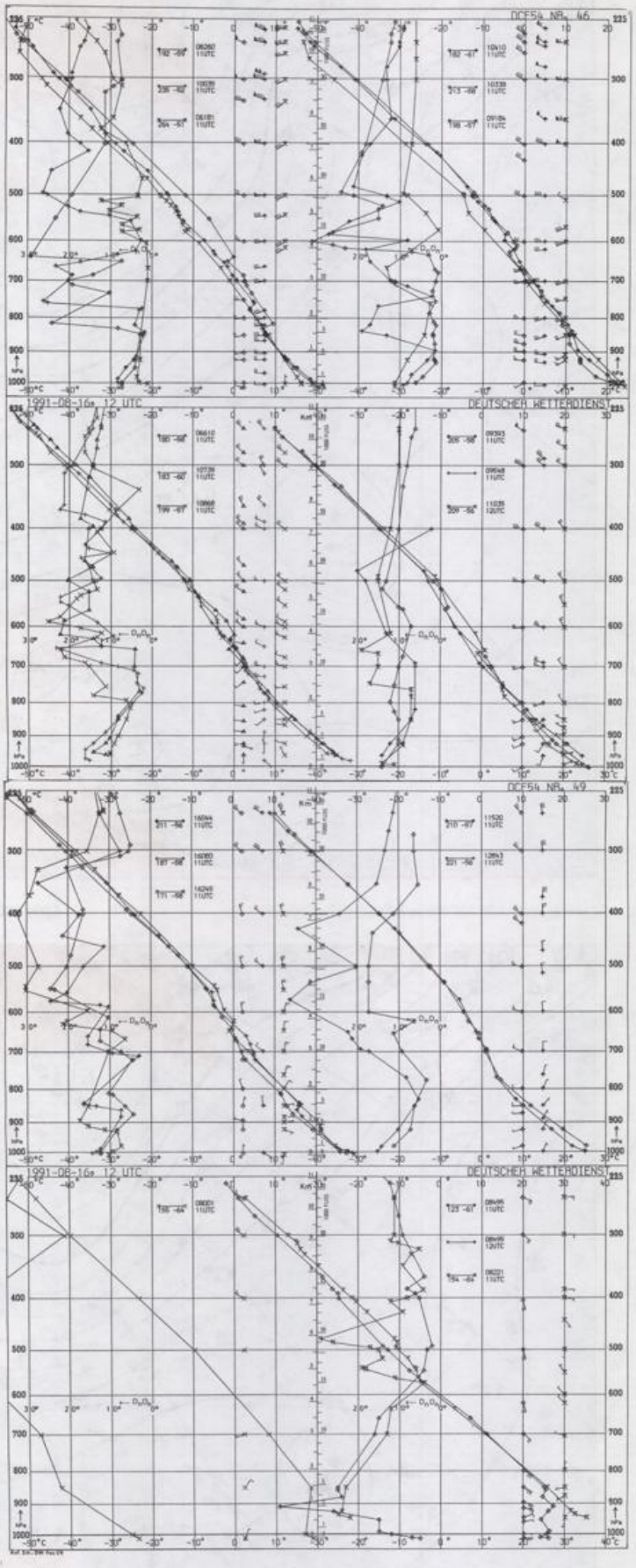


300 hPa 12 UTC

16.08.1991





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12 UTC

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ISSN 0341-2970

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Bezugspreis monatlich 30.00 DM
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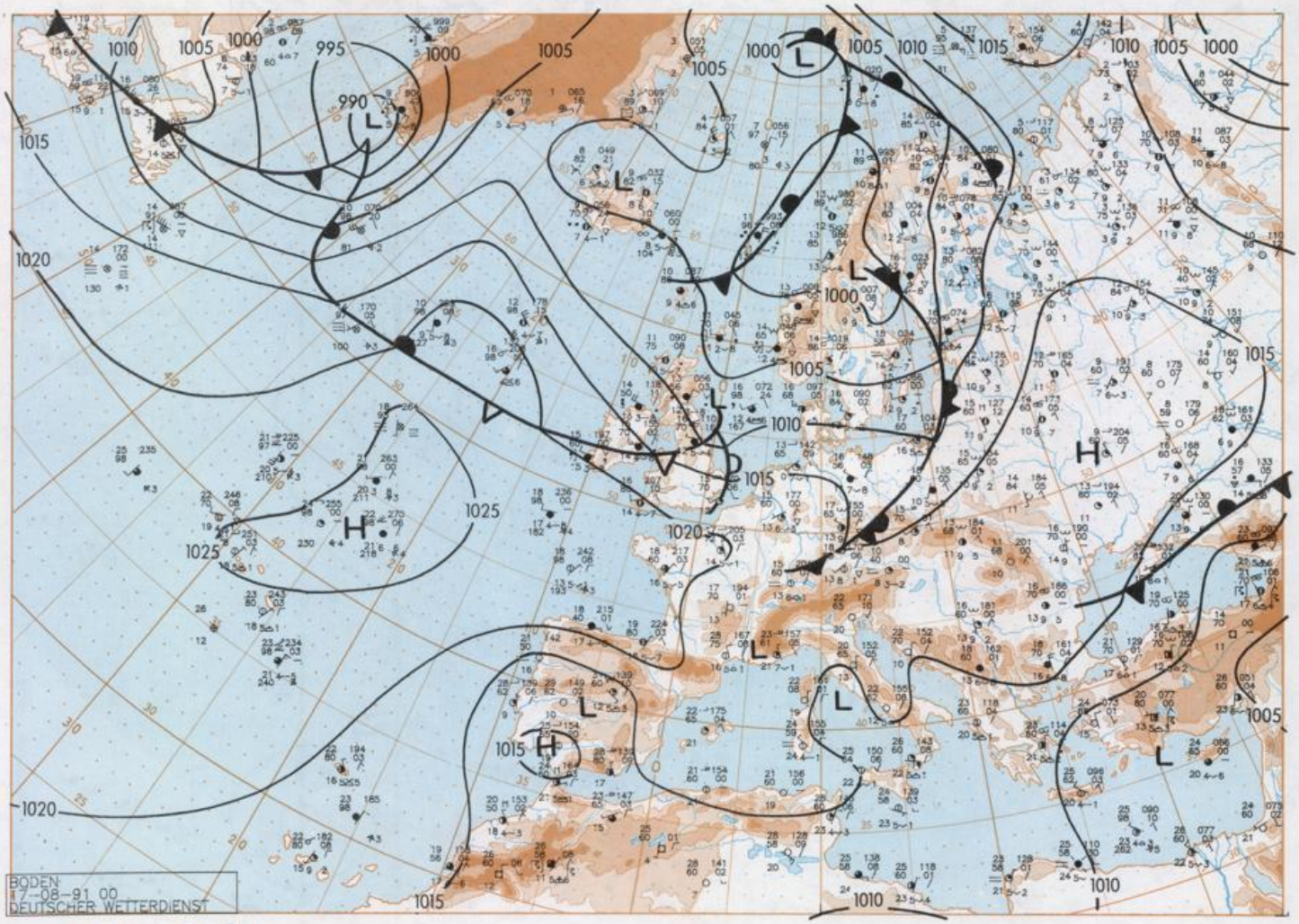
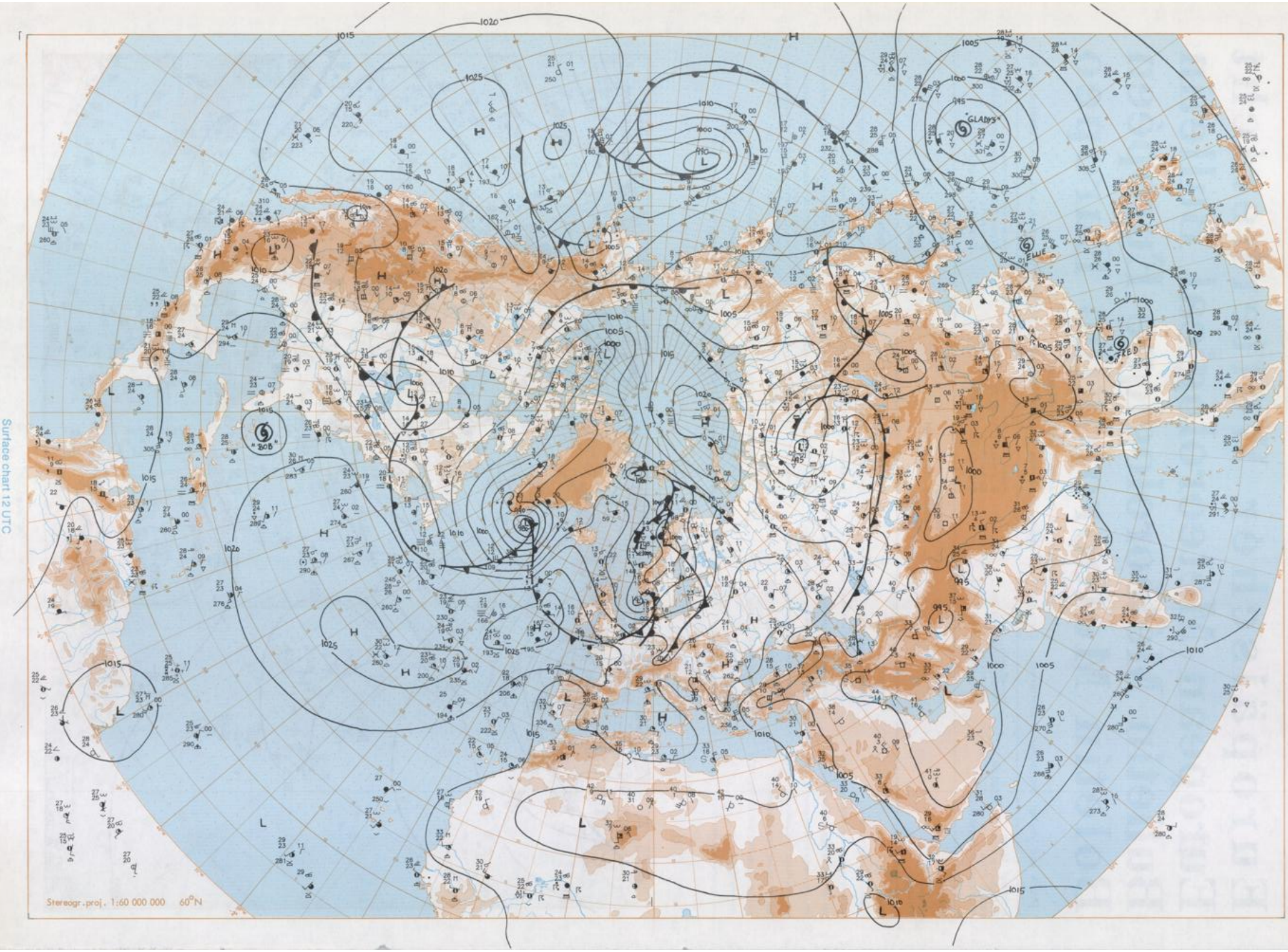


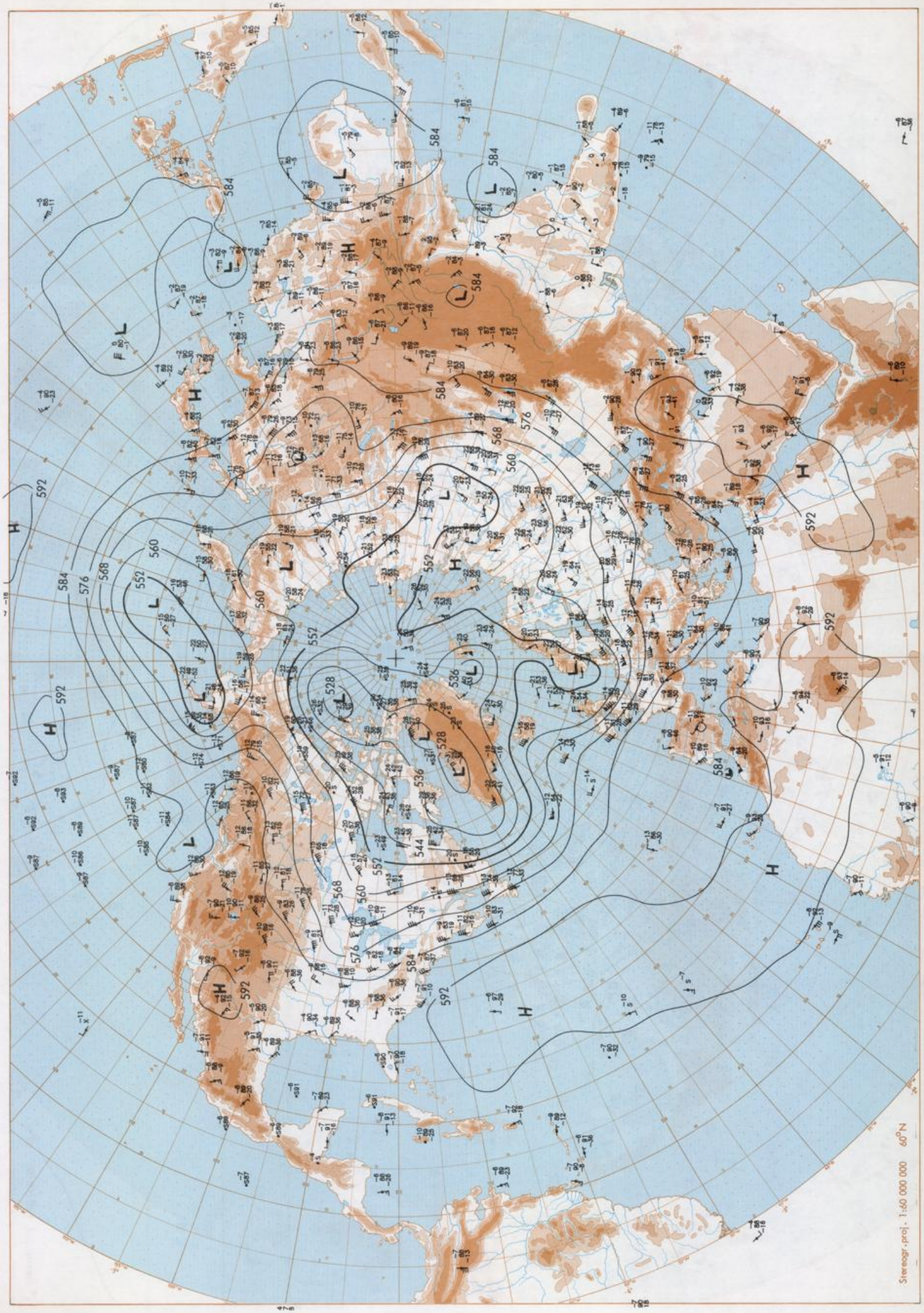
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

17.08.1991



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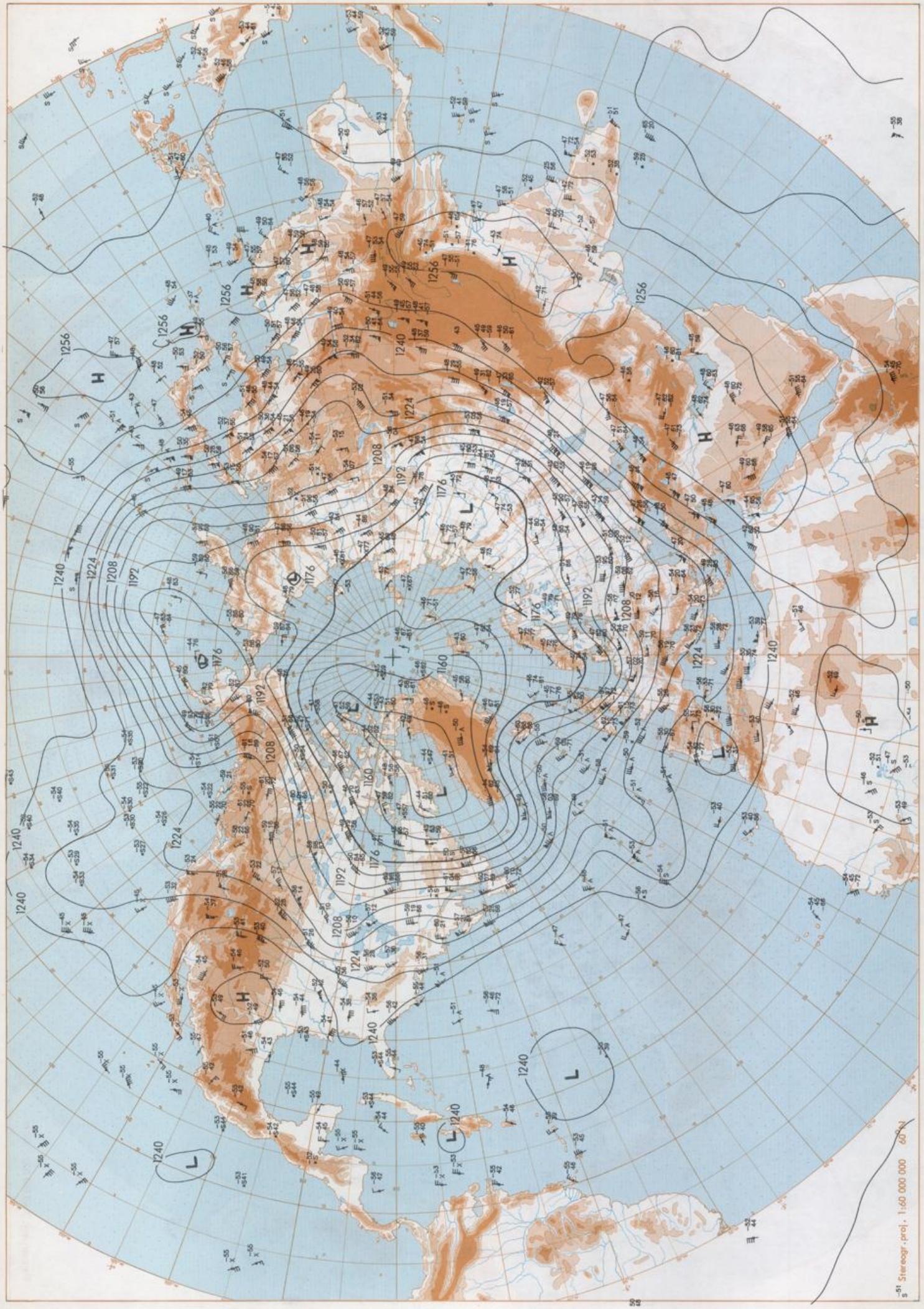

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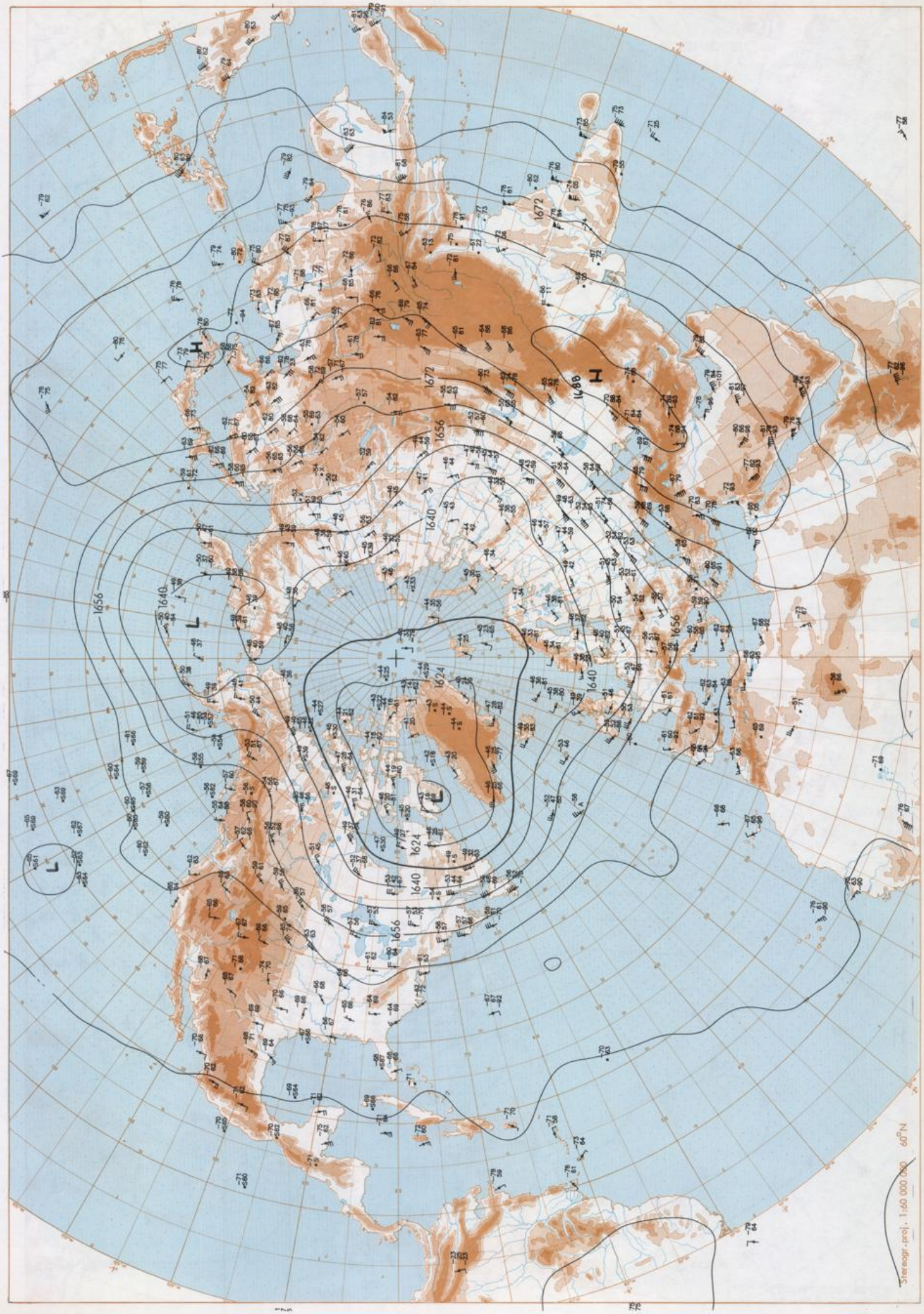

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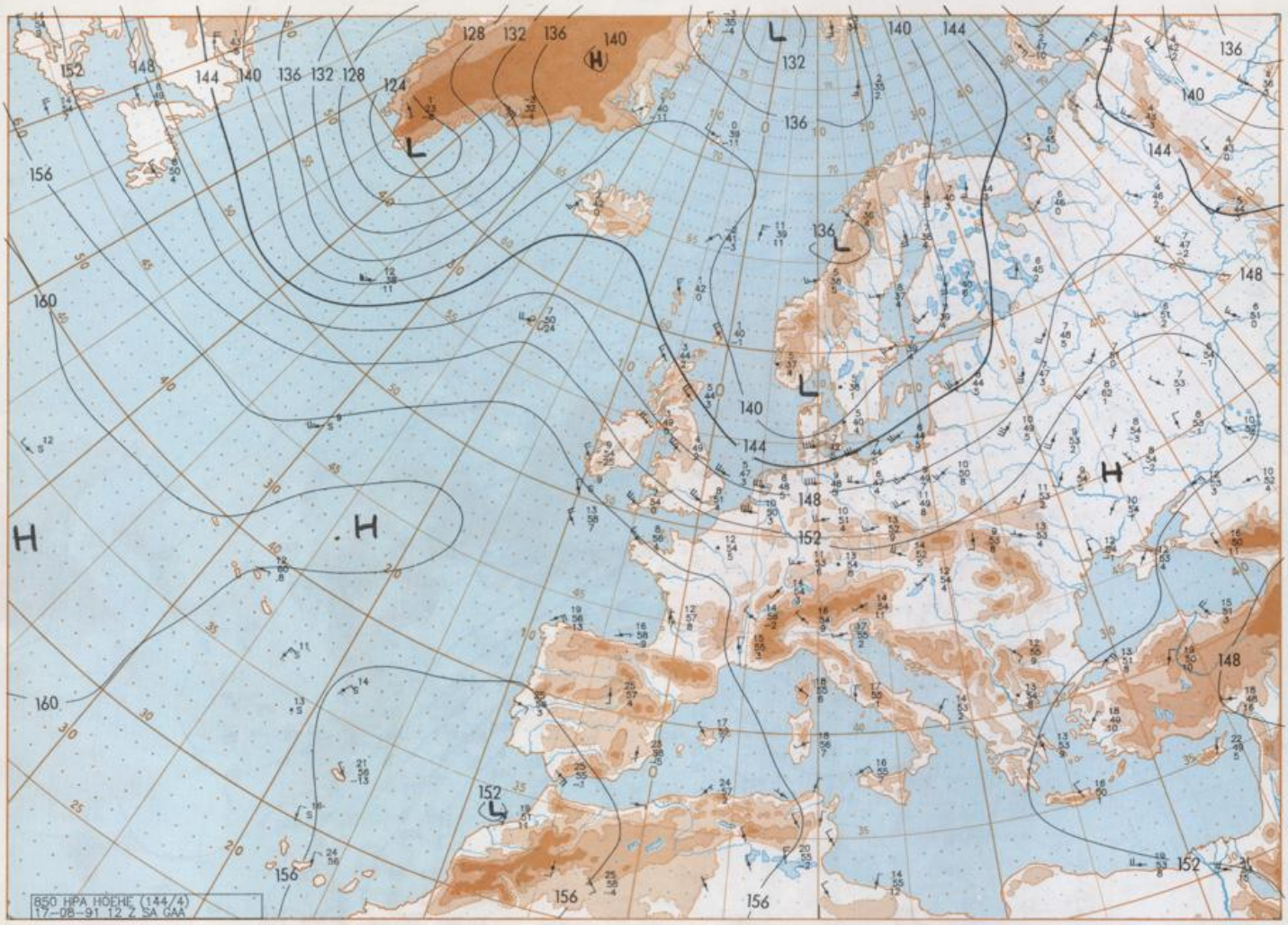

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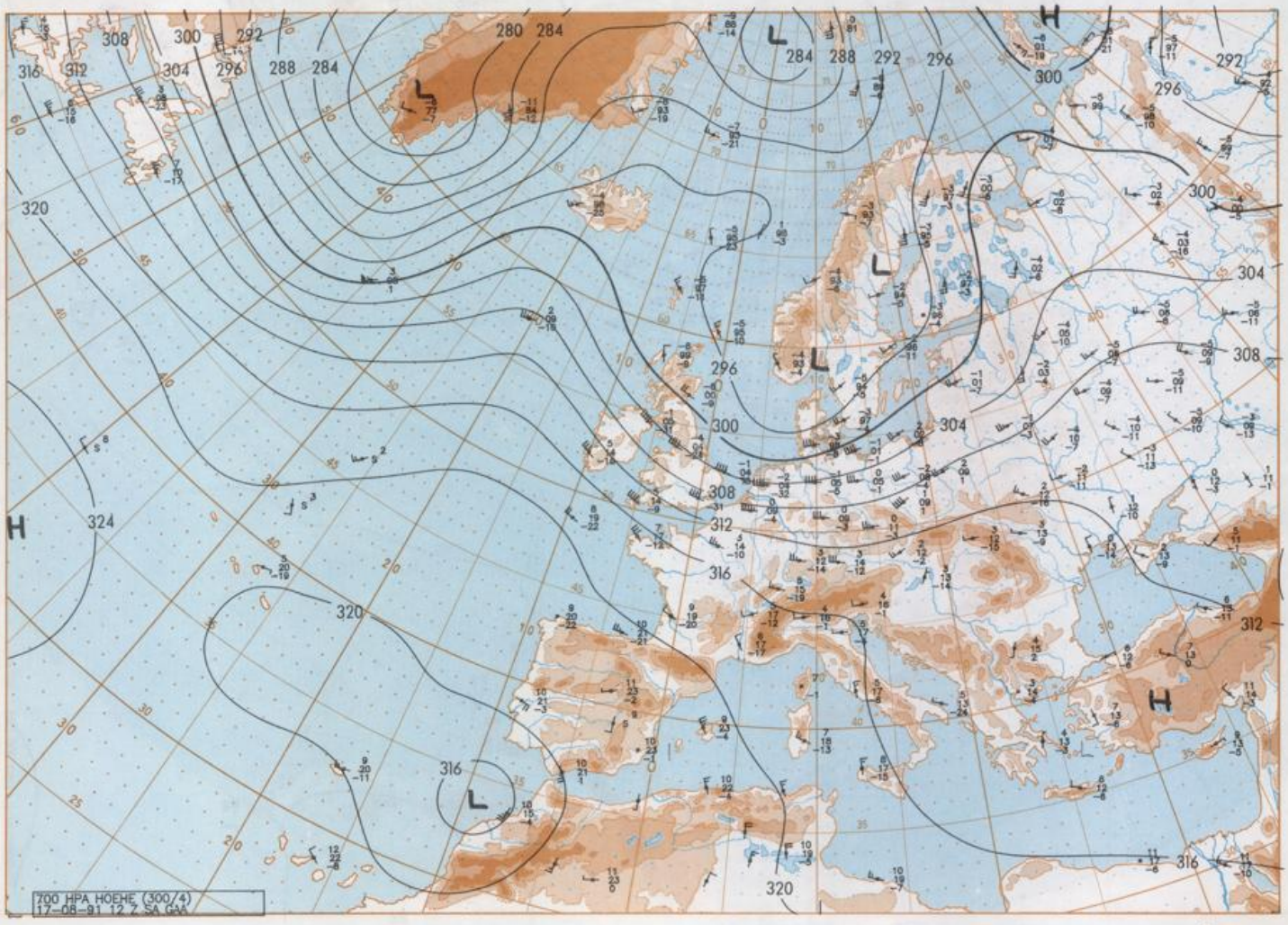

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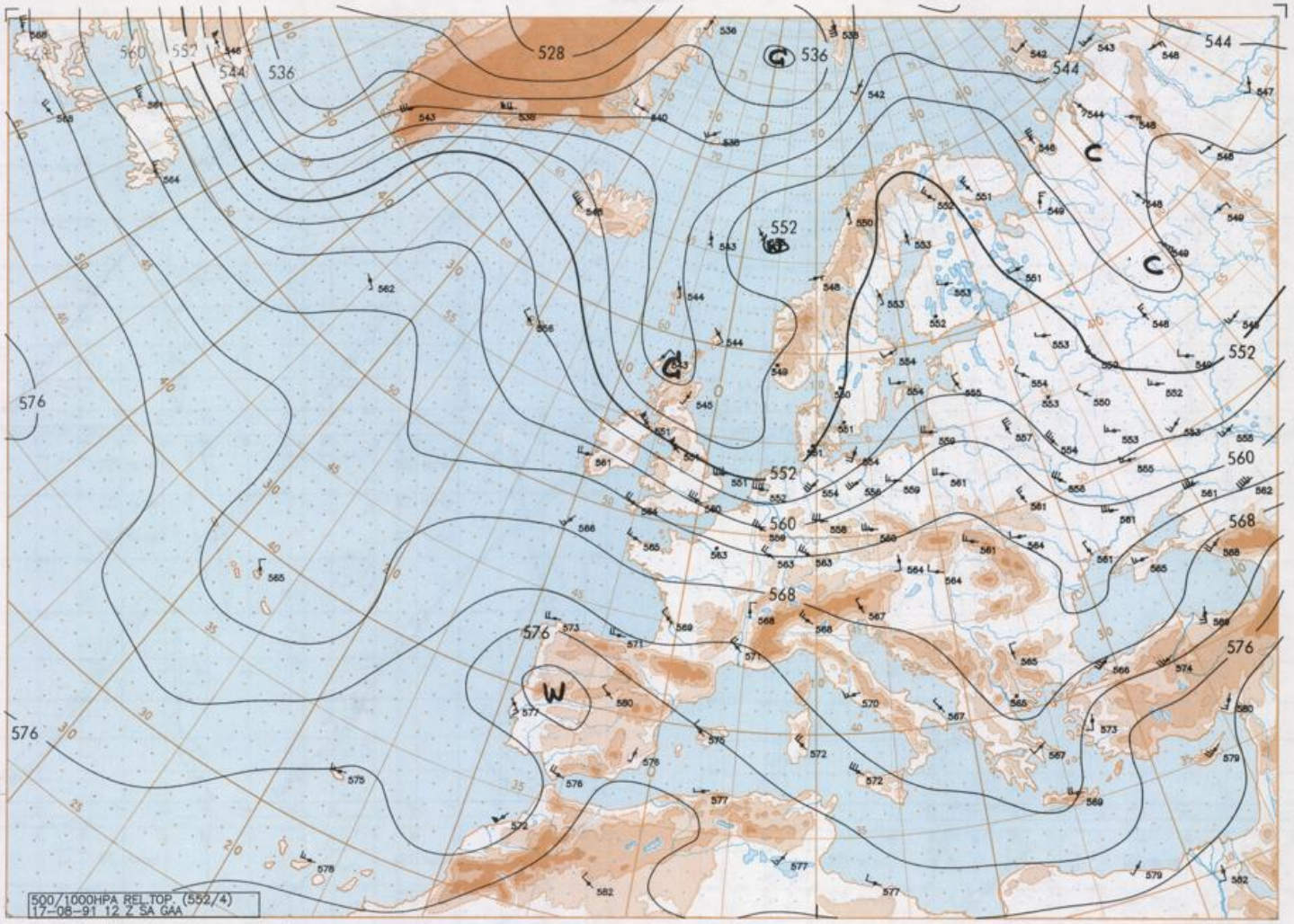

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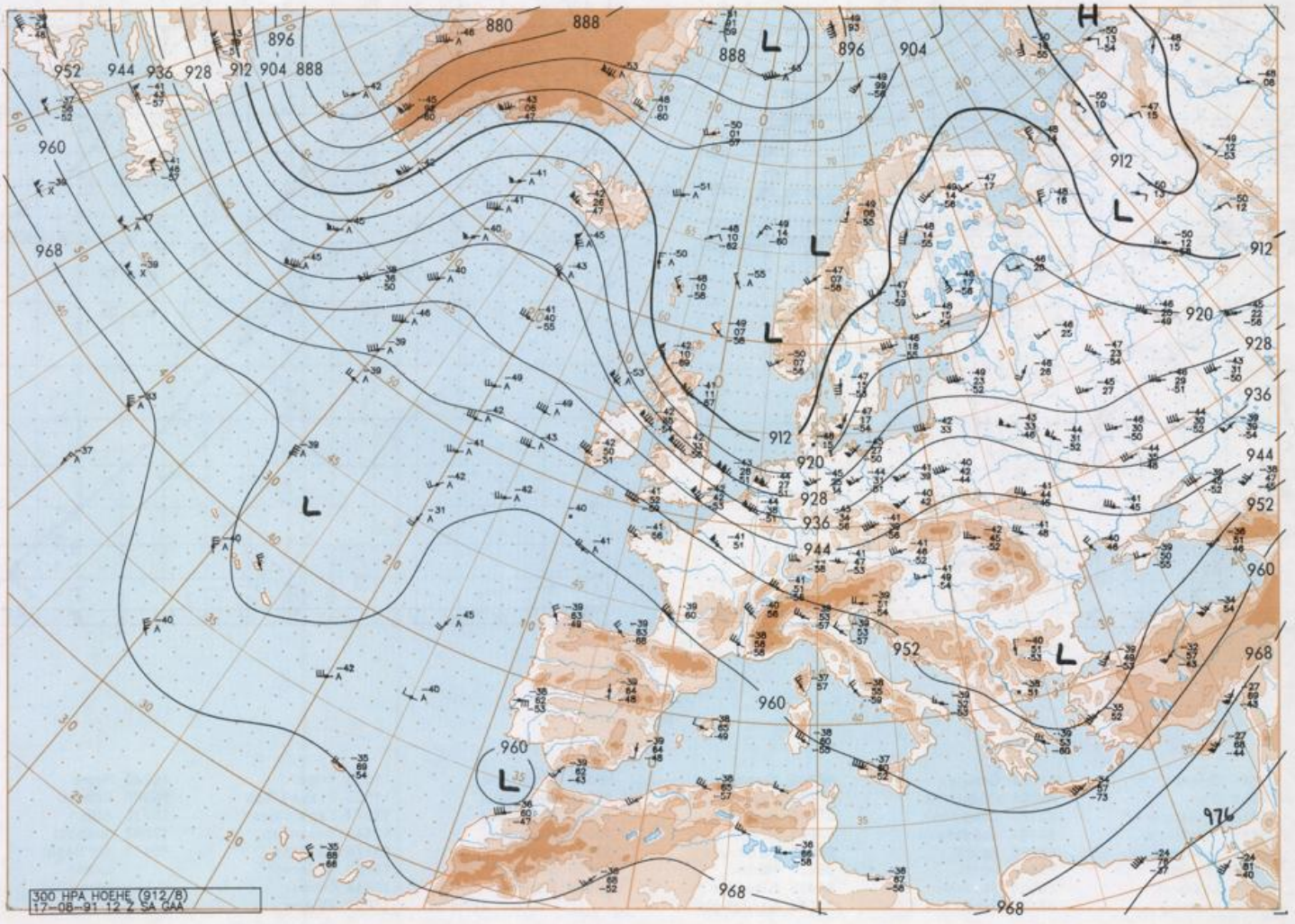

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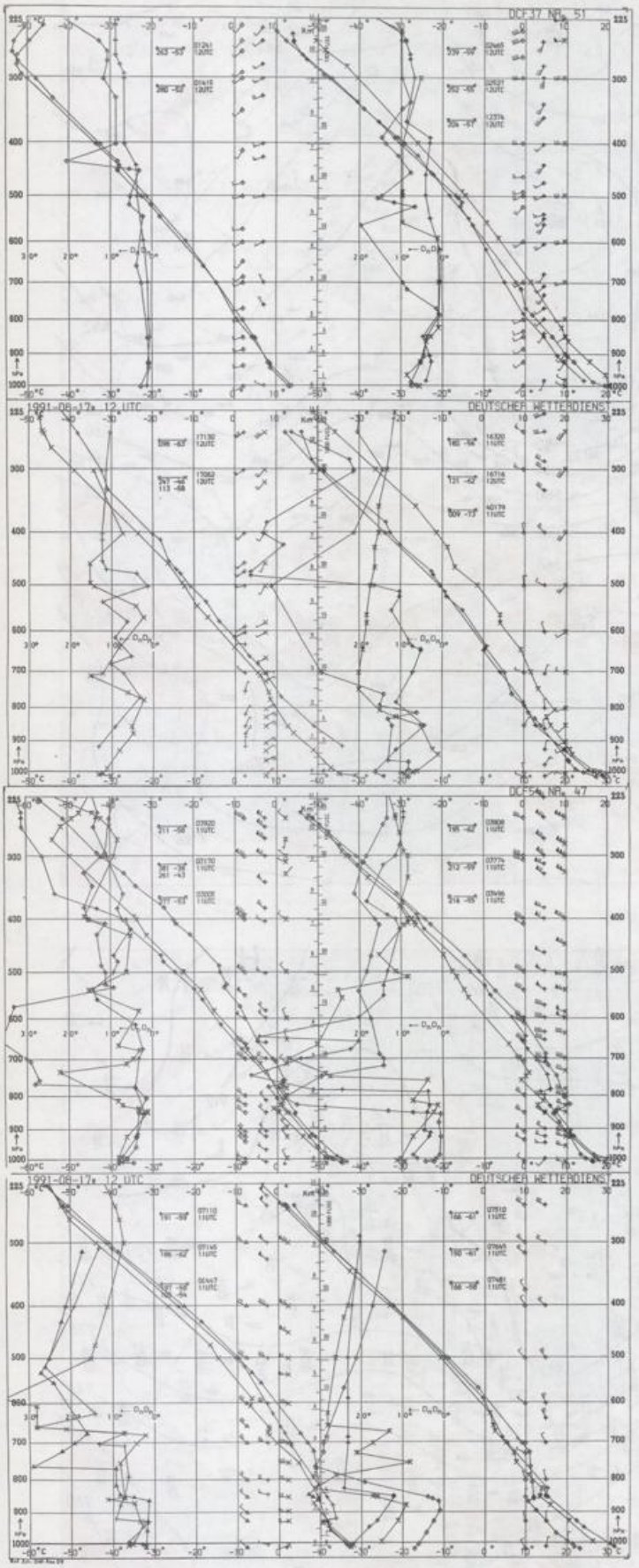

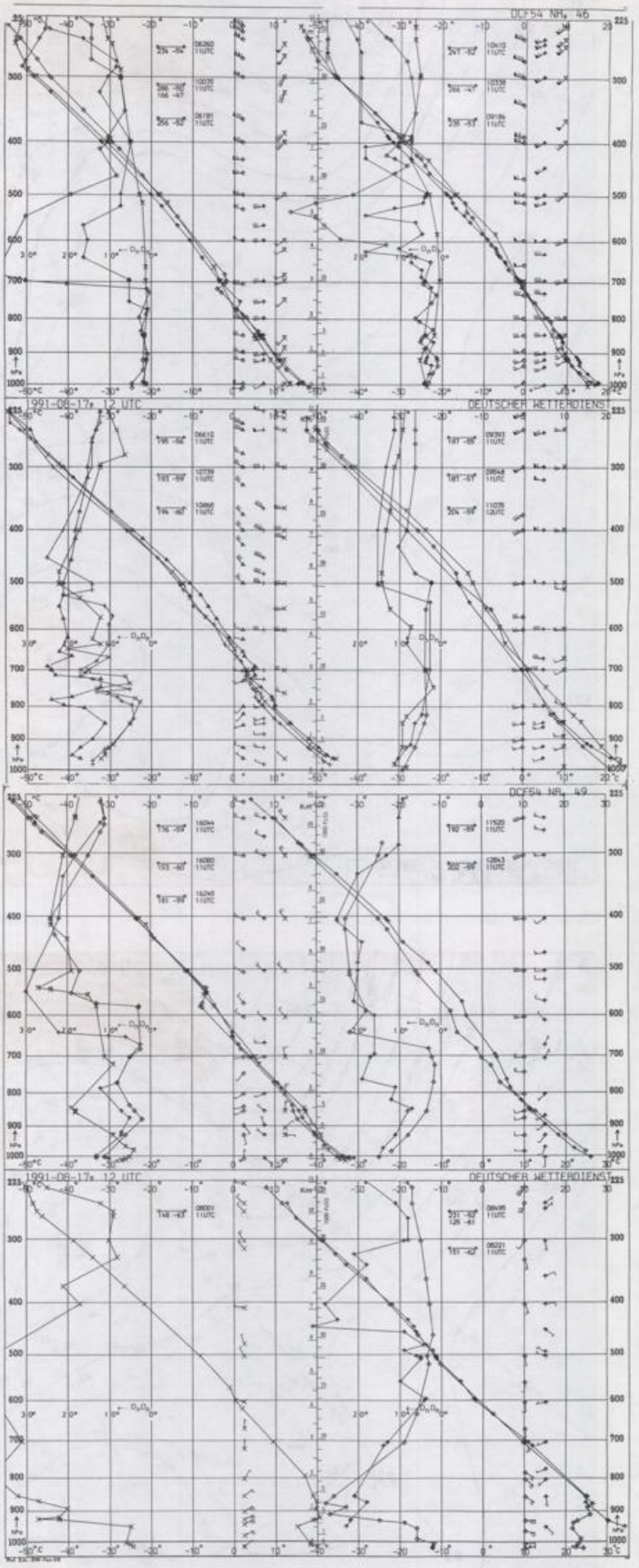

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200 - hPa-Fläche Nordhemisphäre 12 UTC	200 hPa surface northern hemisphere 12 UTC	Surface 200 hPa sur l'hémisphère nord à 12 UTC	Topografía de la superficie de 200 hPa hemisferio norte de las 12 UTC
100 - hPa-Fläche Nordhemisphäre 12 UTC	100 hPa surface 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
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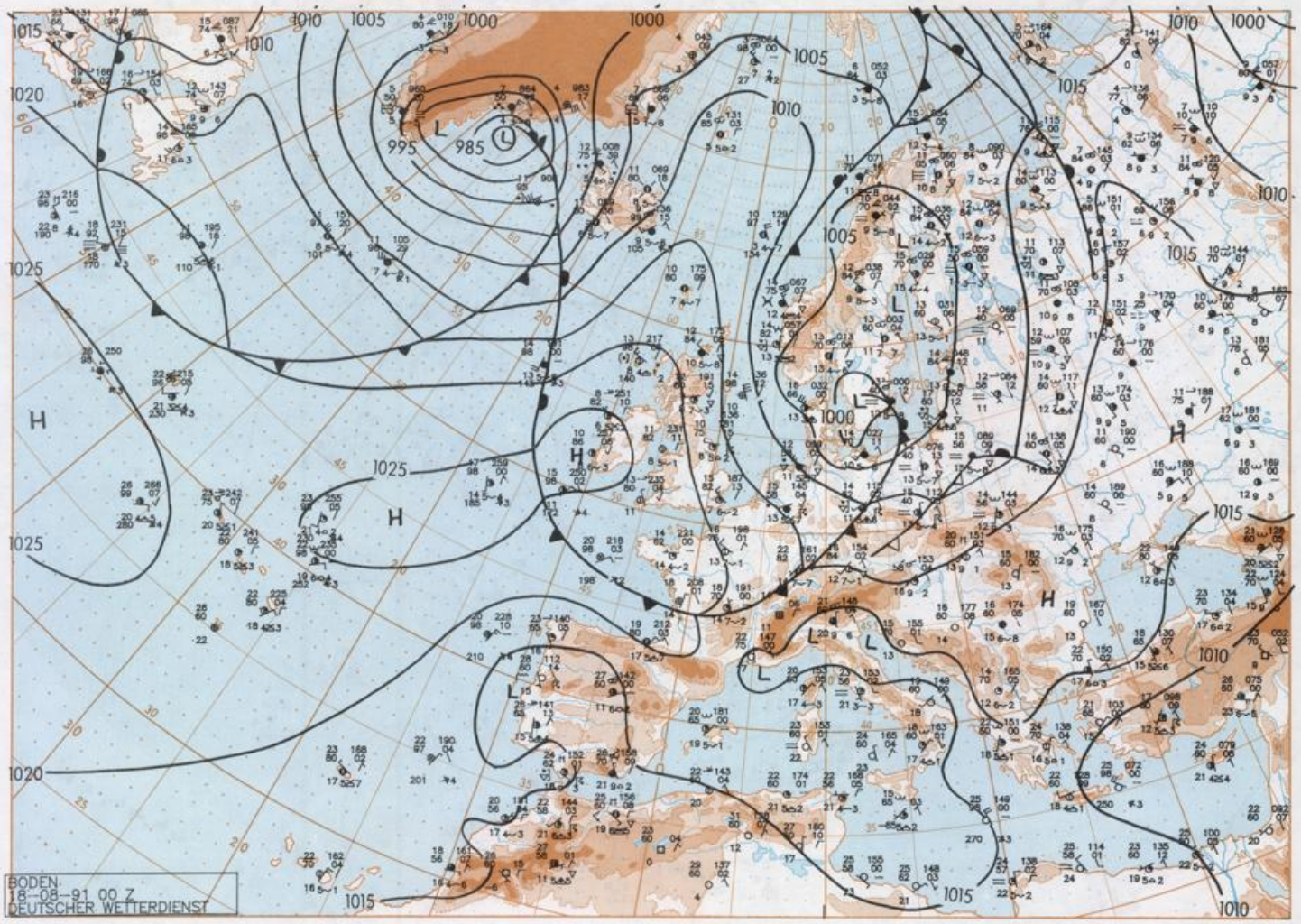
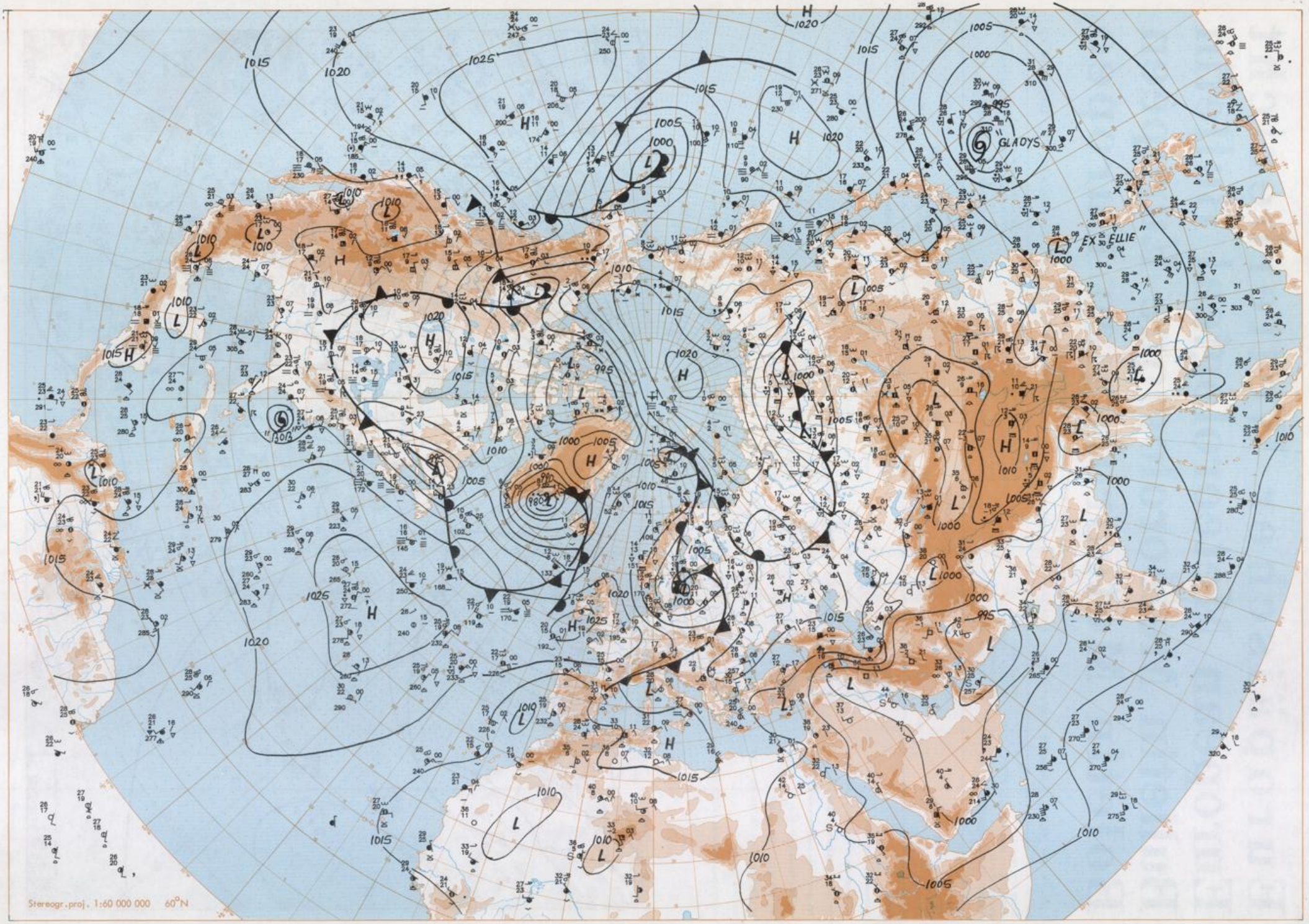


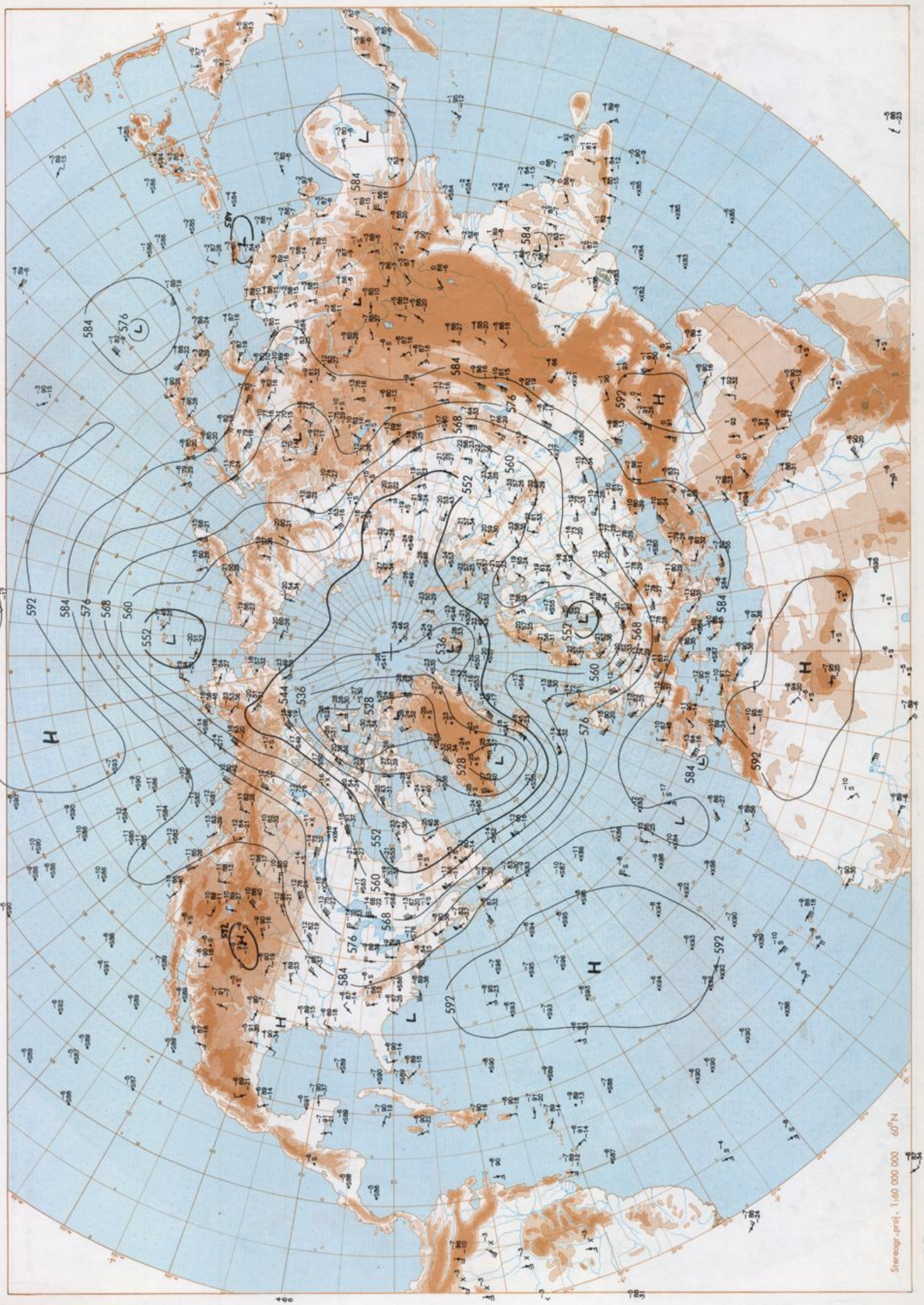
Stereogr.proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

18.08.1991



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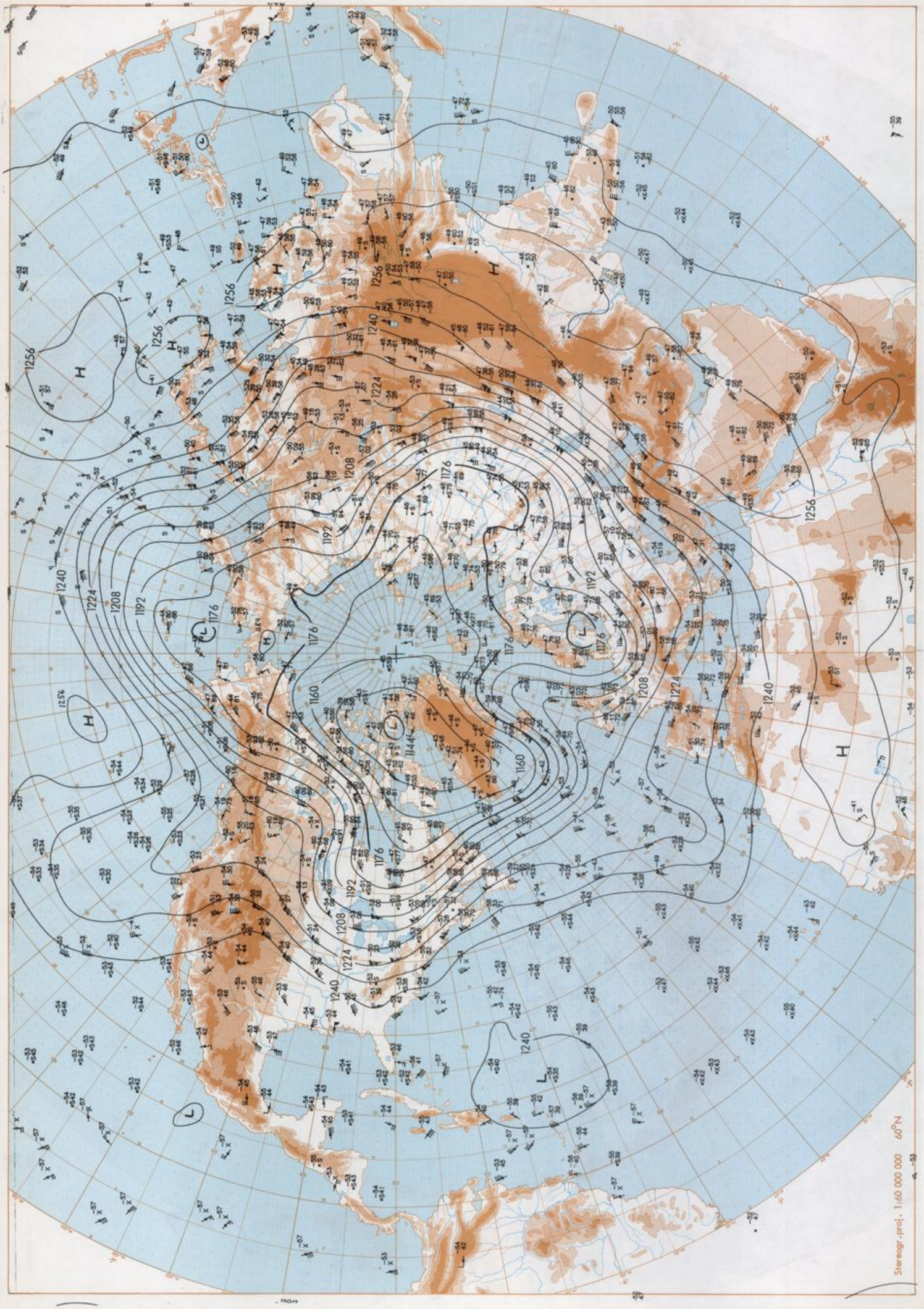
18.08.1991



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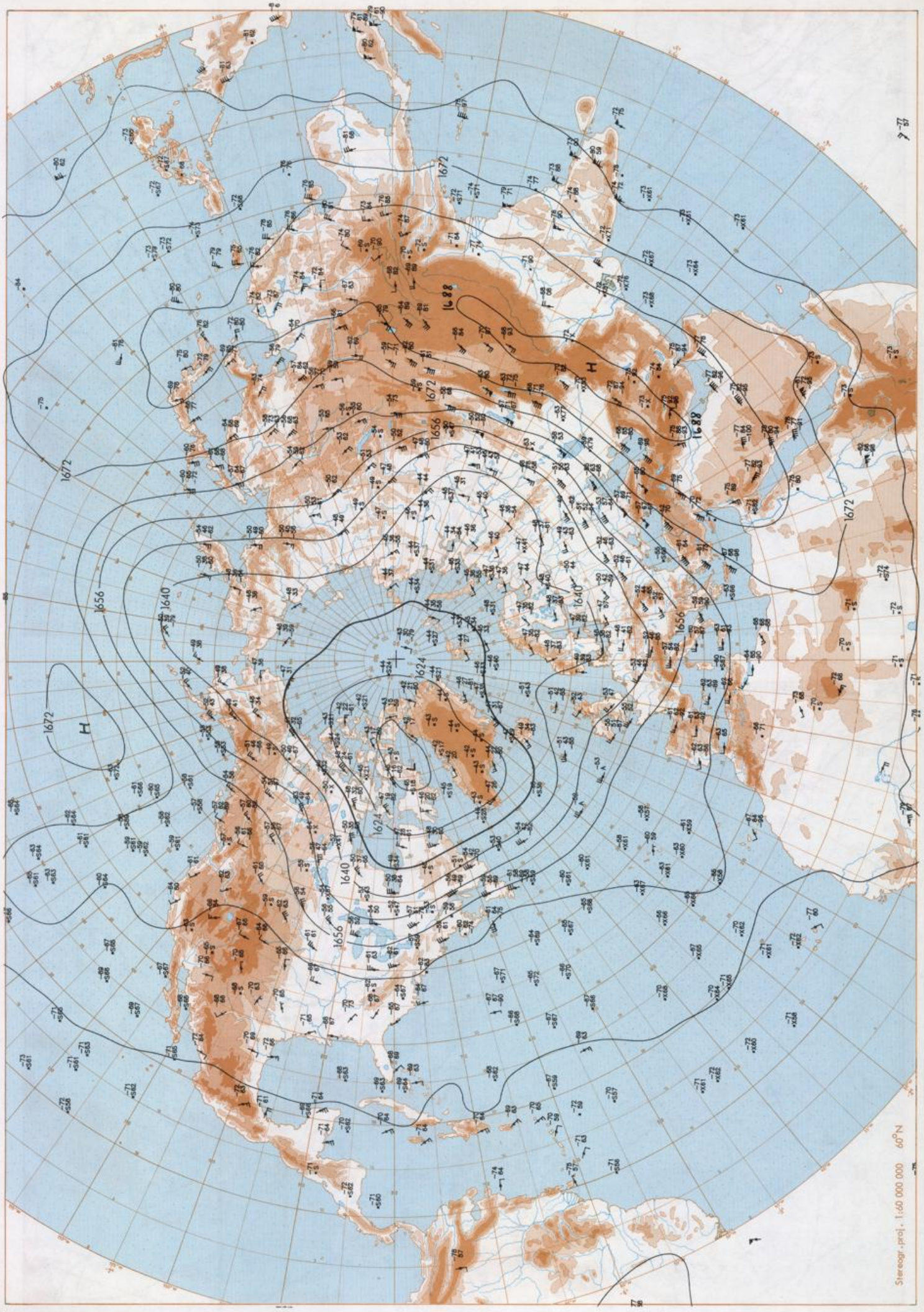

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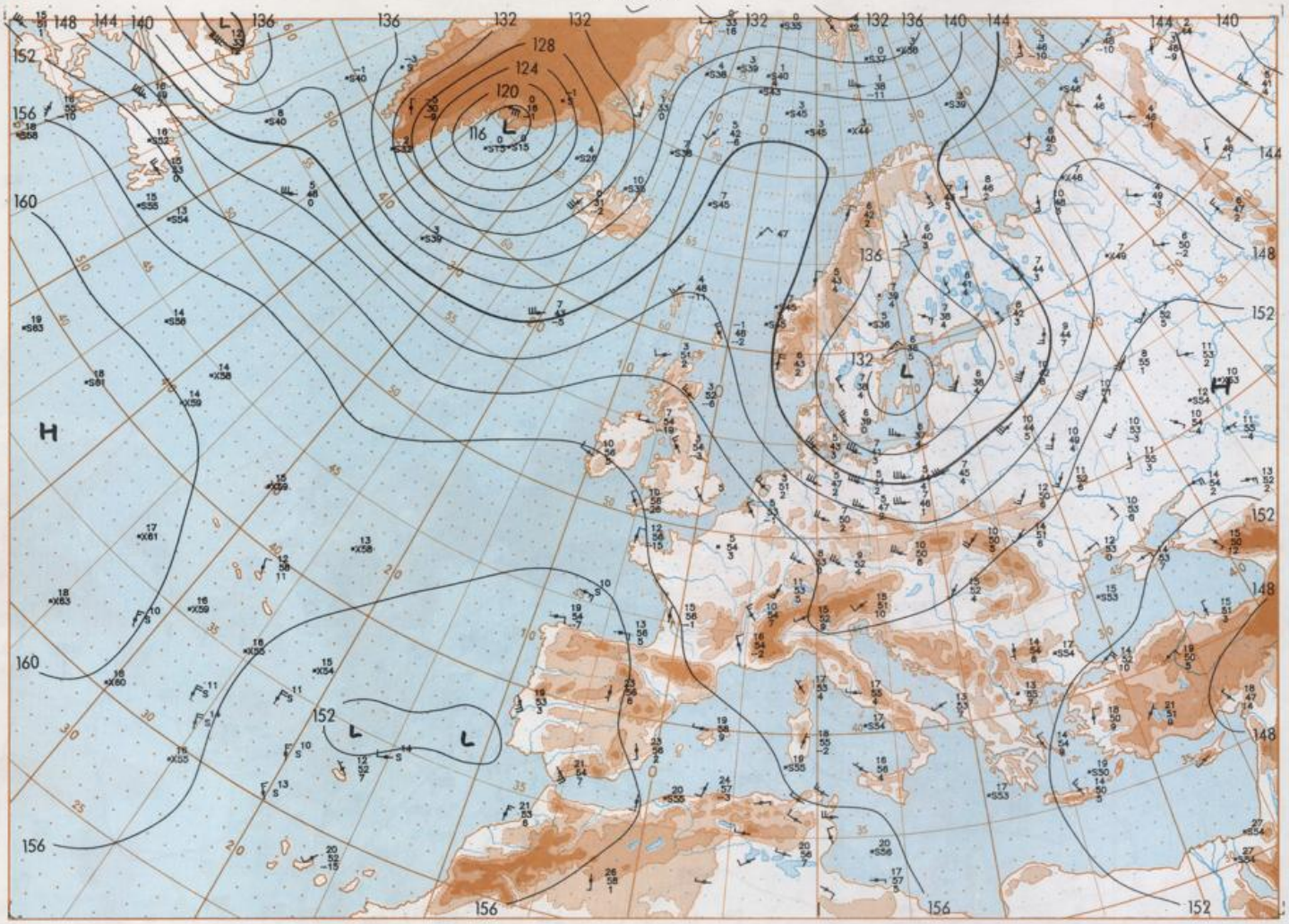

Stereogr. proj. 1:30 000 000 in 60°N

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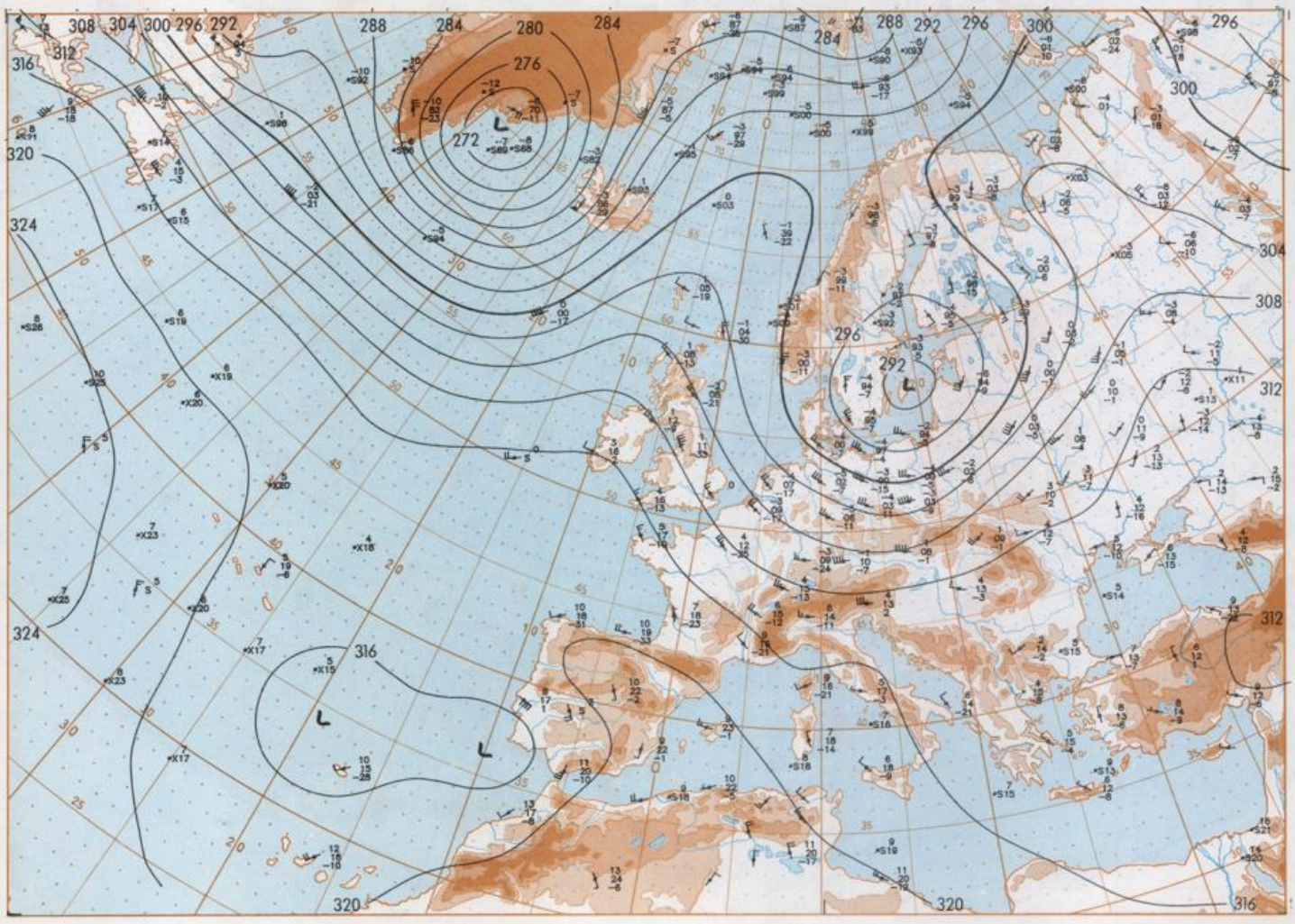
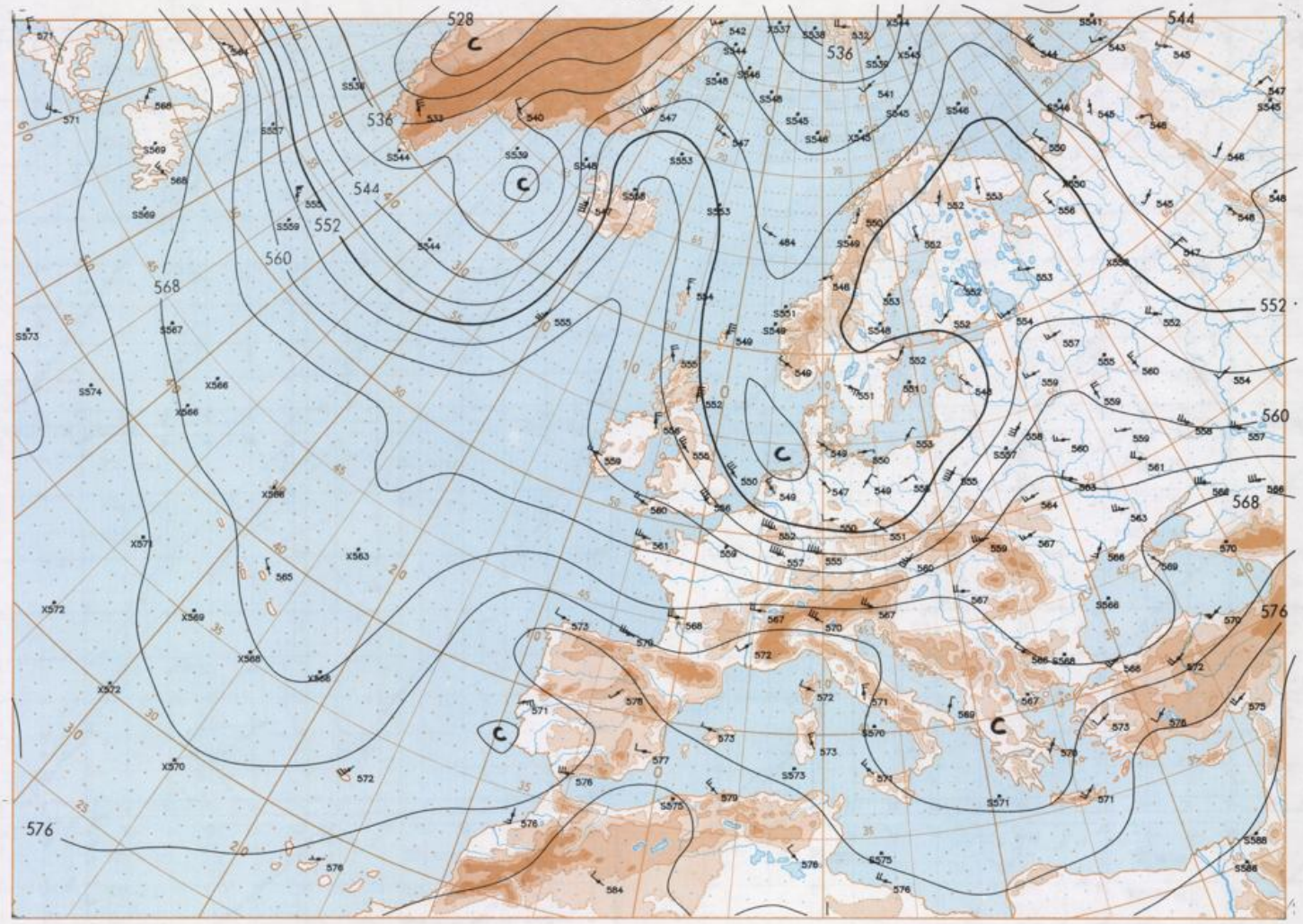


700 hPa 12 UTC



Stereogr. proj. 1:30 000 000 in 60°N

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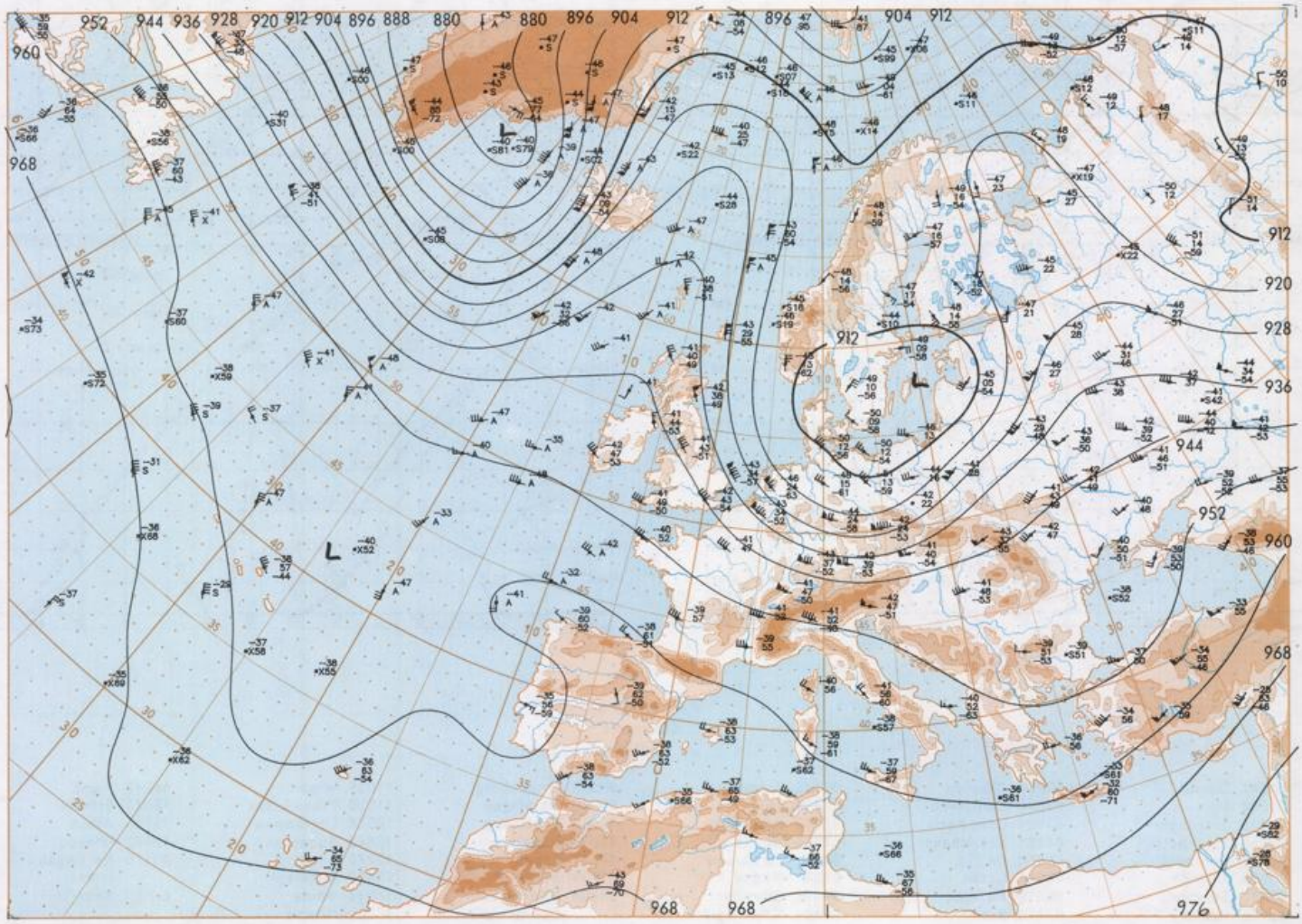

300 hPa 12 UTC

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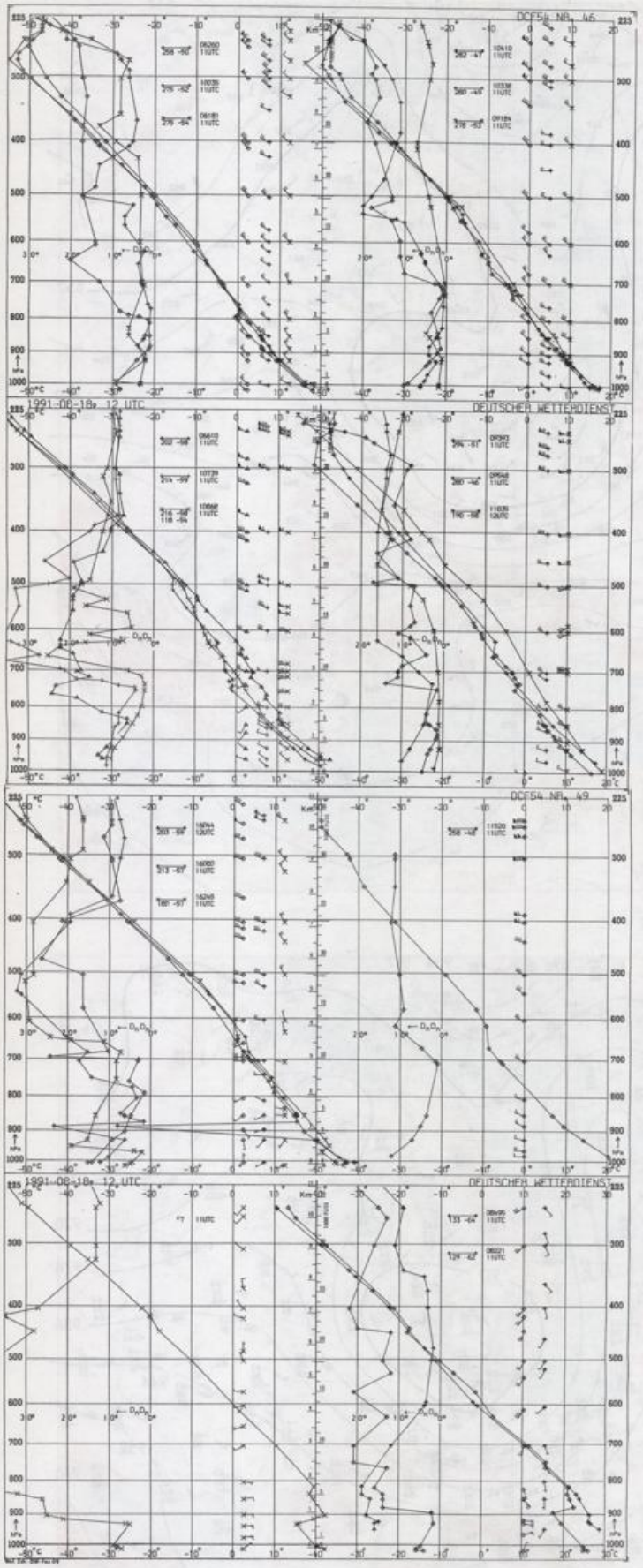

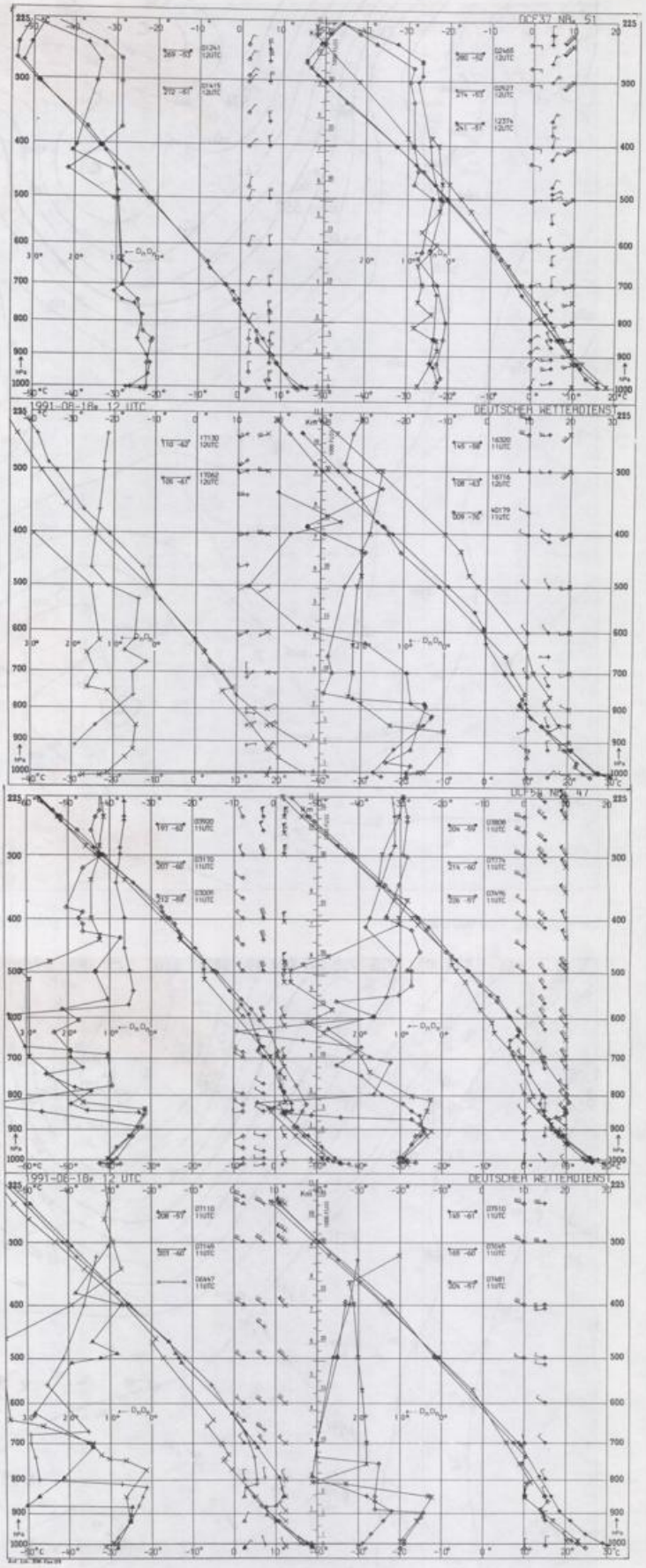

Aerological
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12 UTC

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11520	Praha-Libus	16320	Brindisi		
12374	Legionowo	16716	Athen		
12843	Budapest	17062	Istanbul		
13275	Beograd	40179	Bet Dagan / Israel		
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Europäischer Wetterbericht
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Bulletin Météorologique Européen
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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
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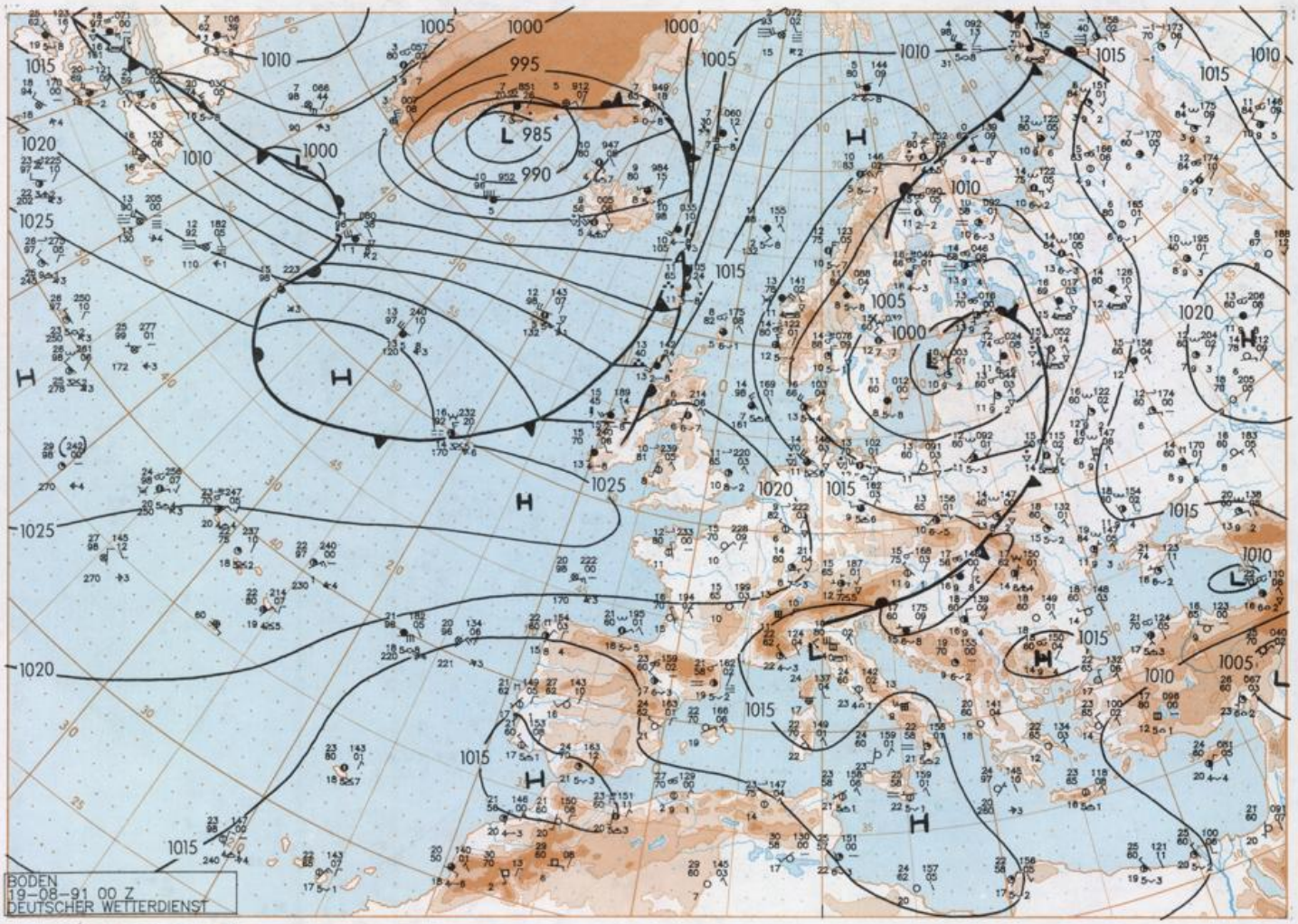
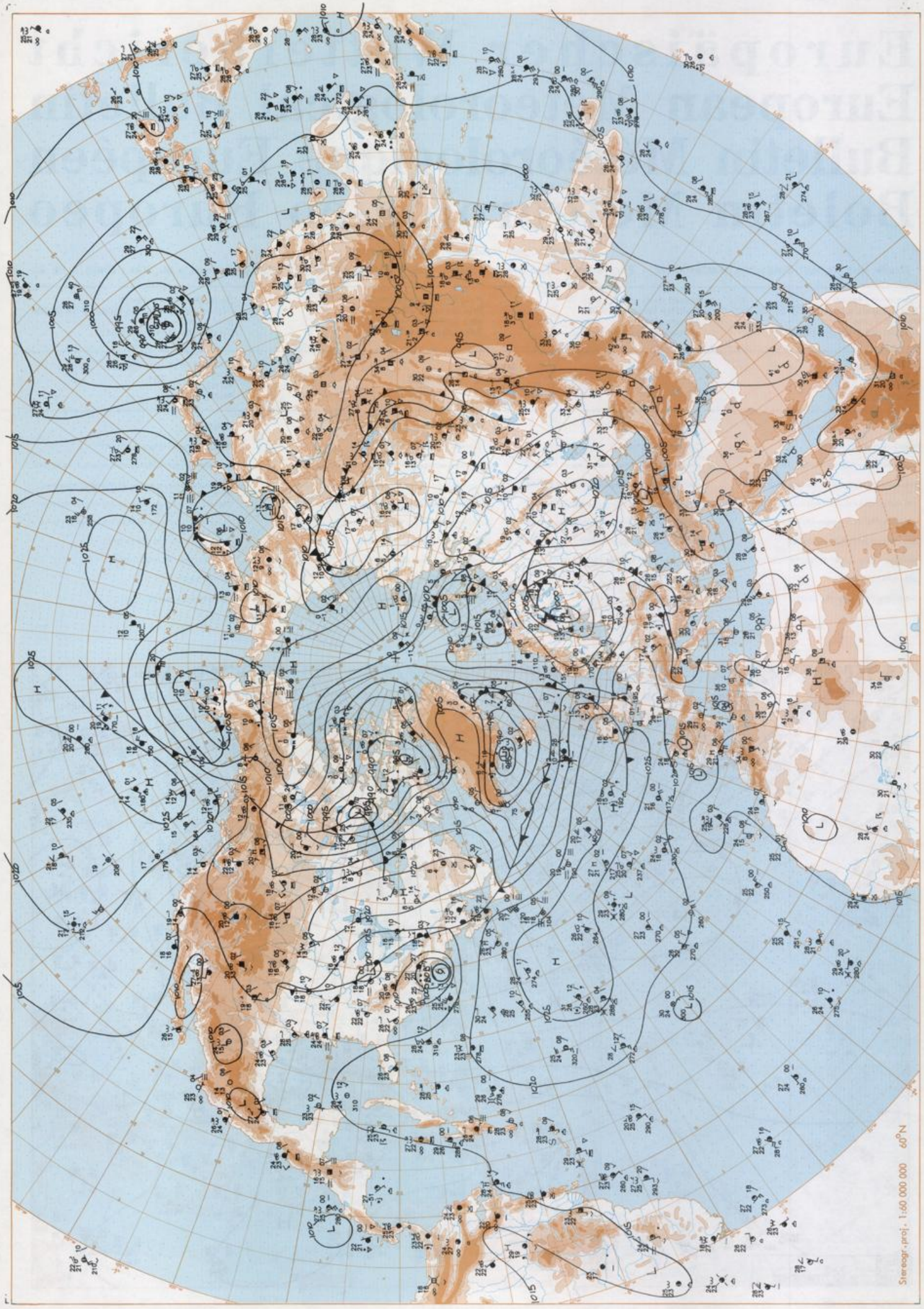


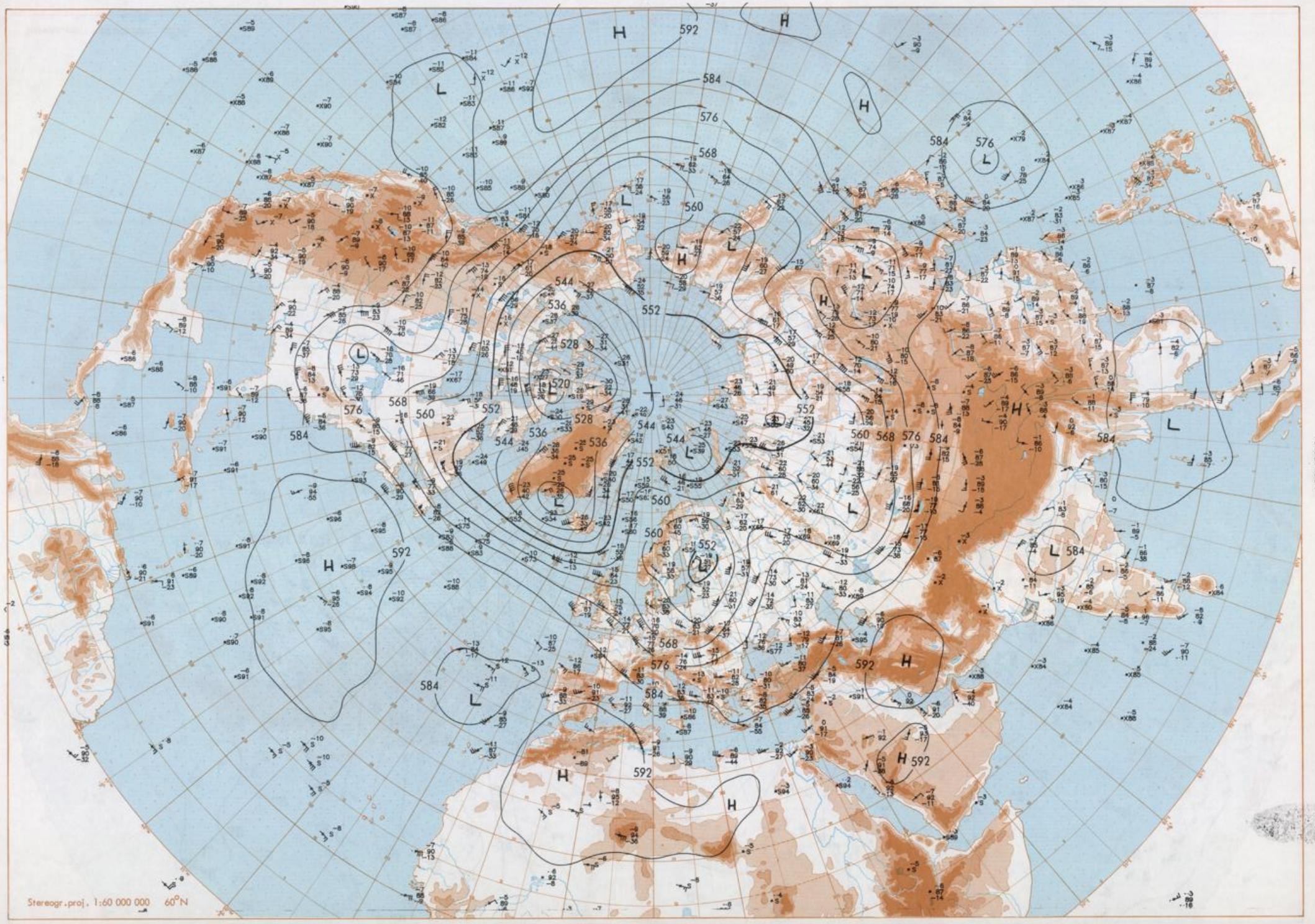
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

19.08.1991



Surface chart 12 UTC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19.08.1991
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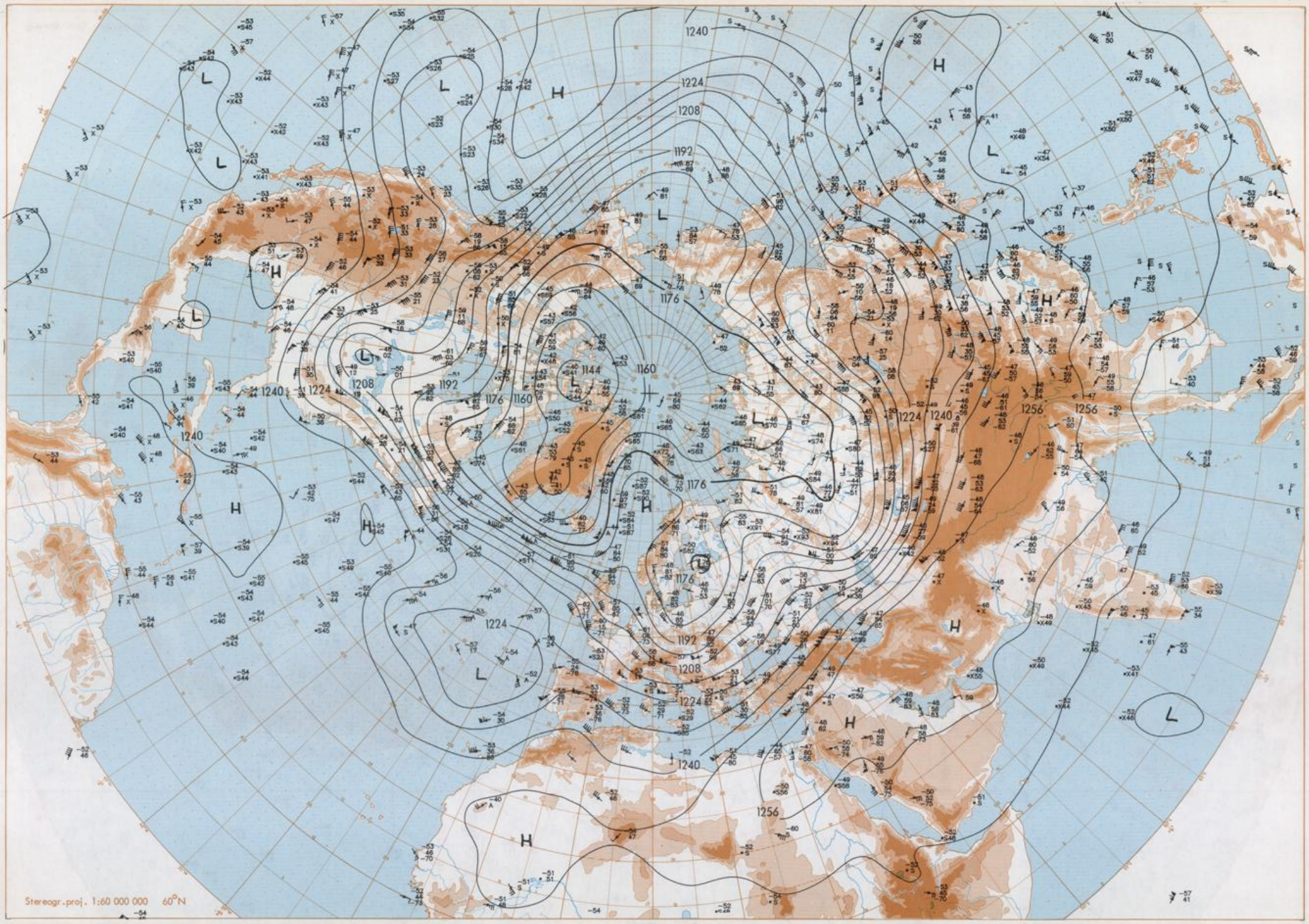
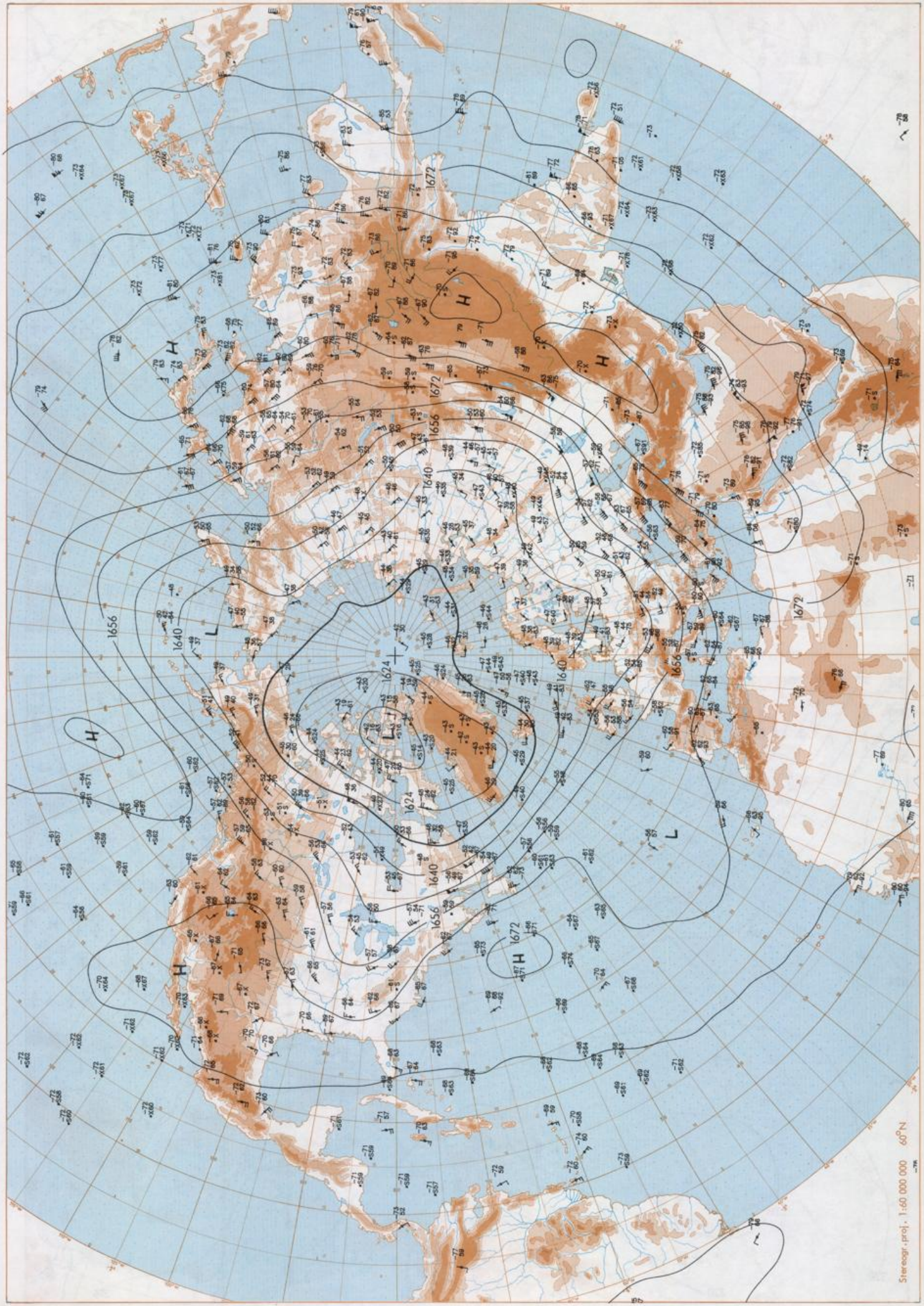


200 hPa 12 UTC

19.08.1991



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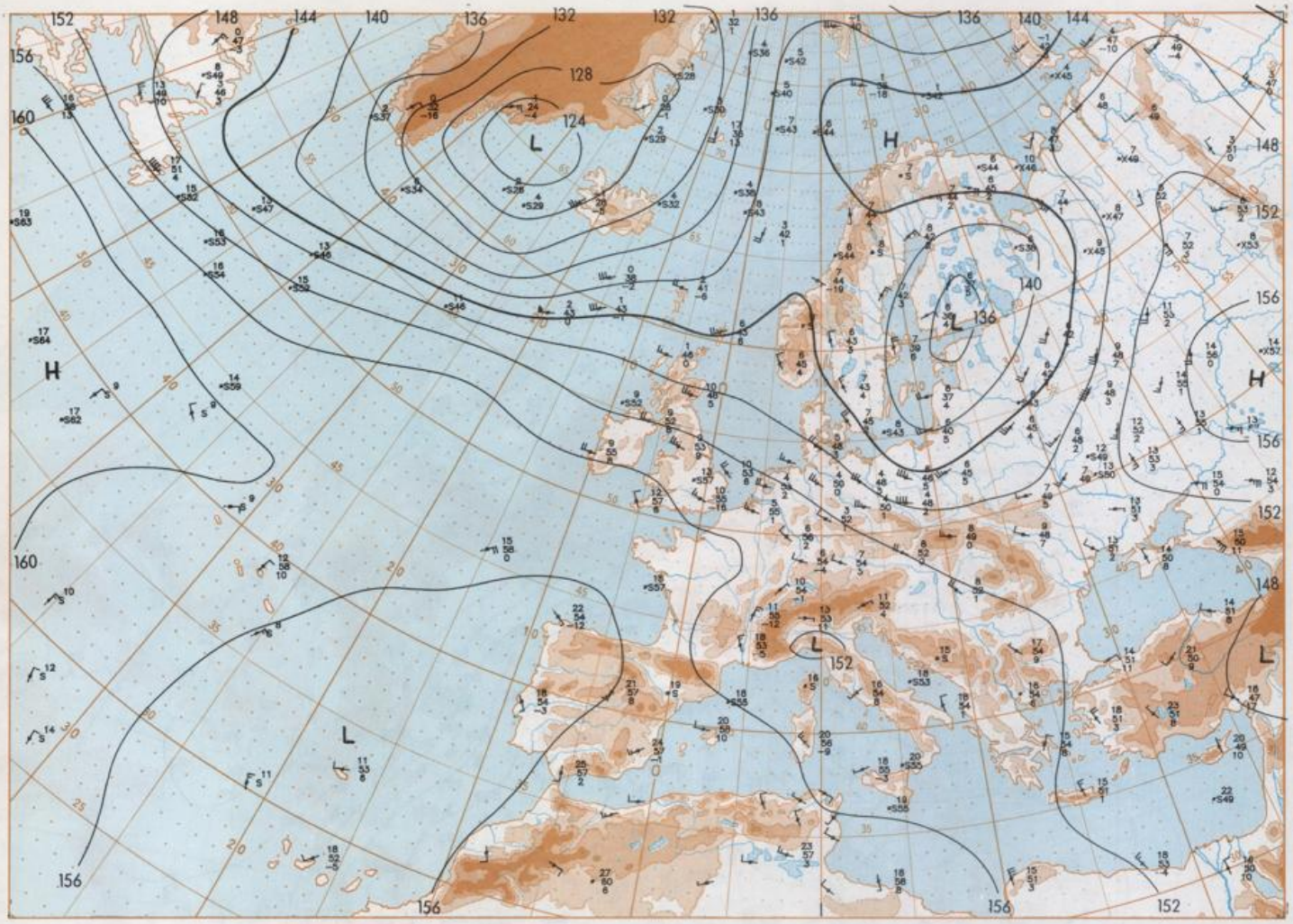

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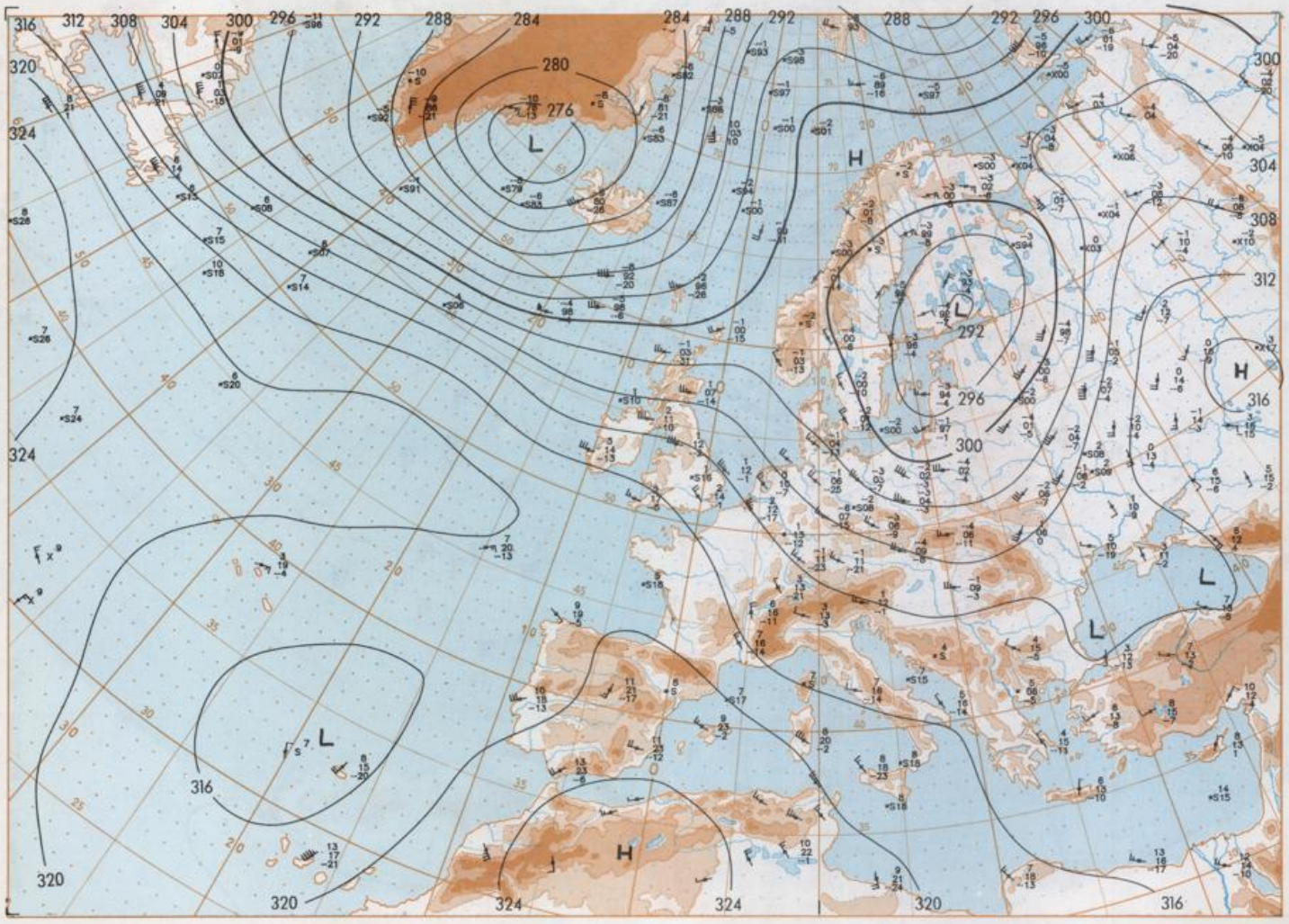

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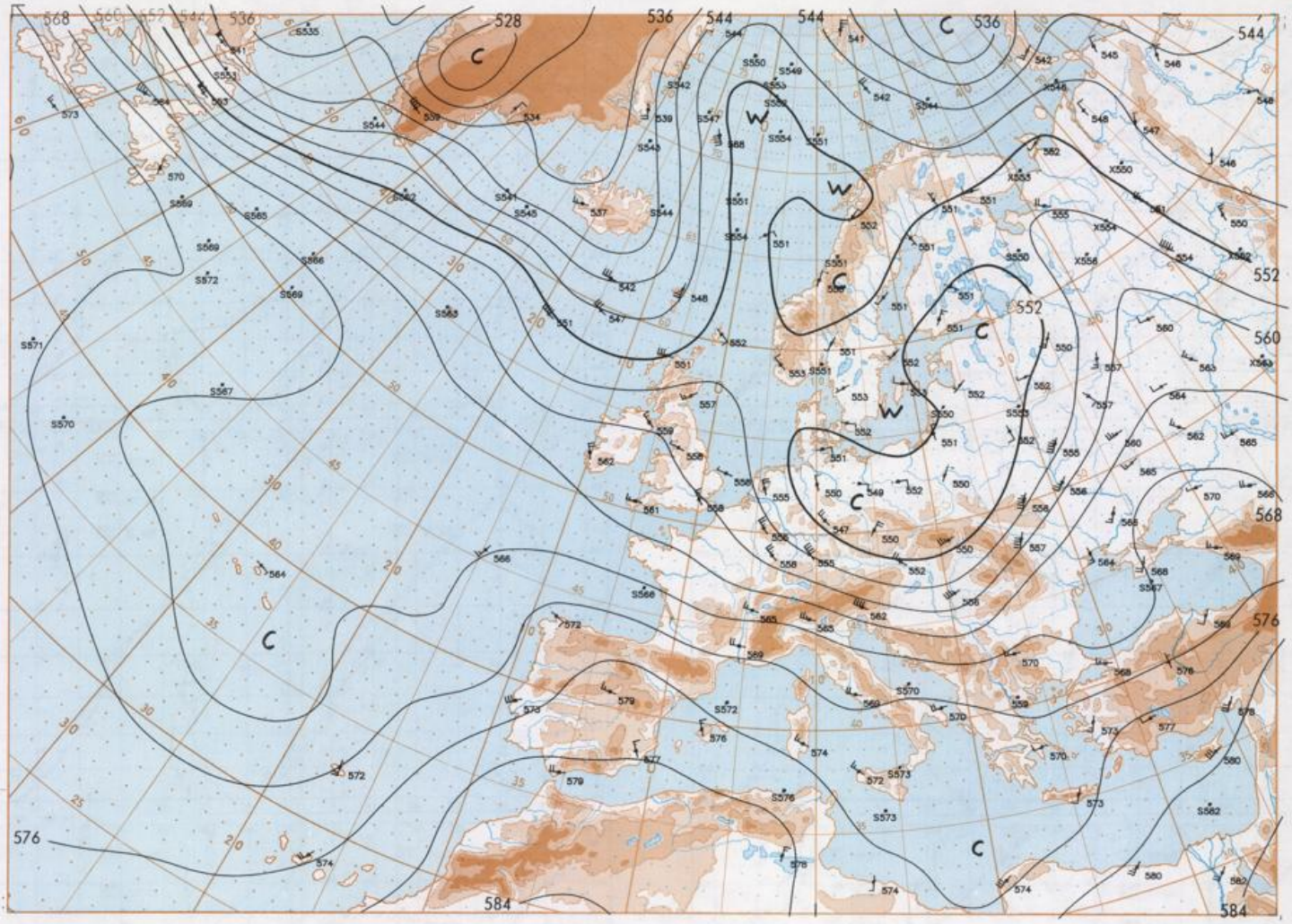

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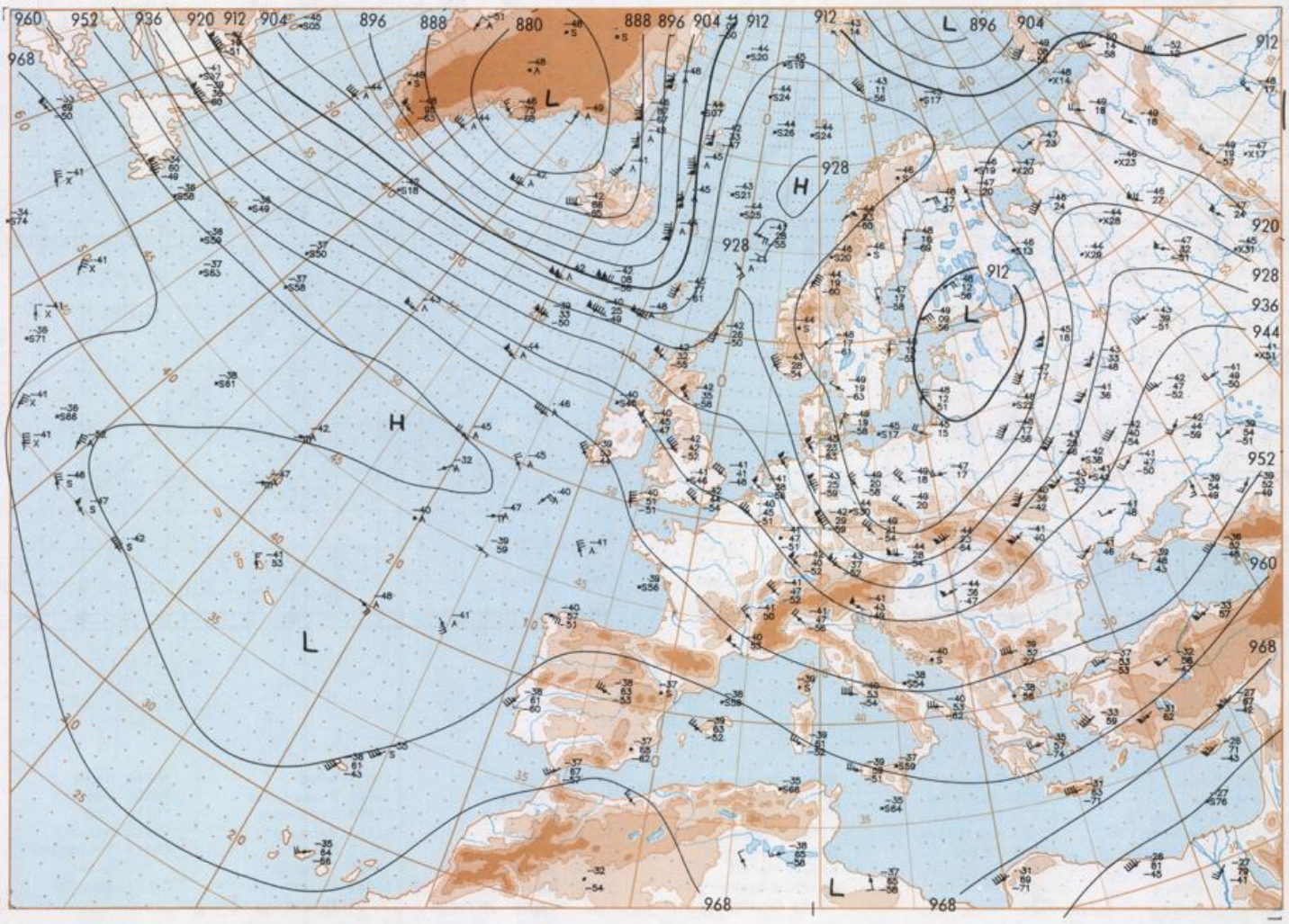

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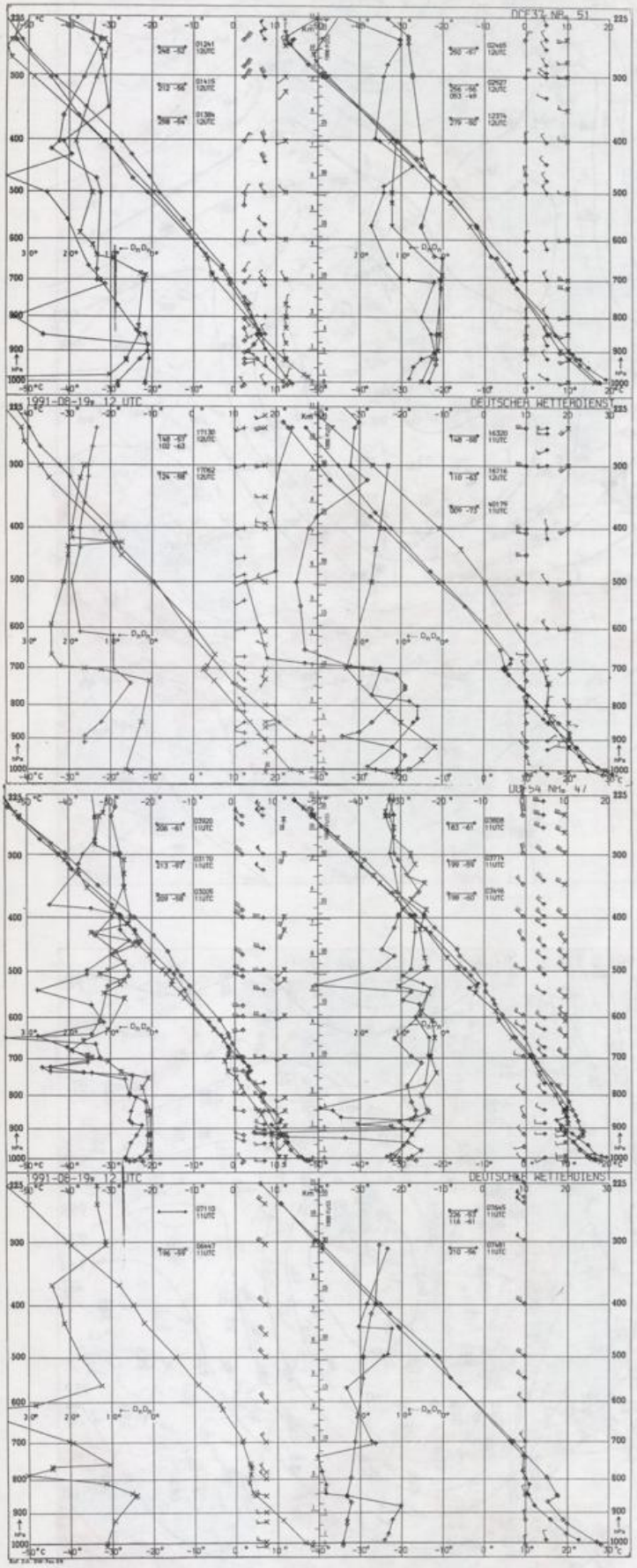

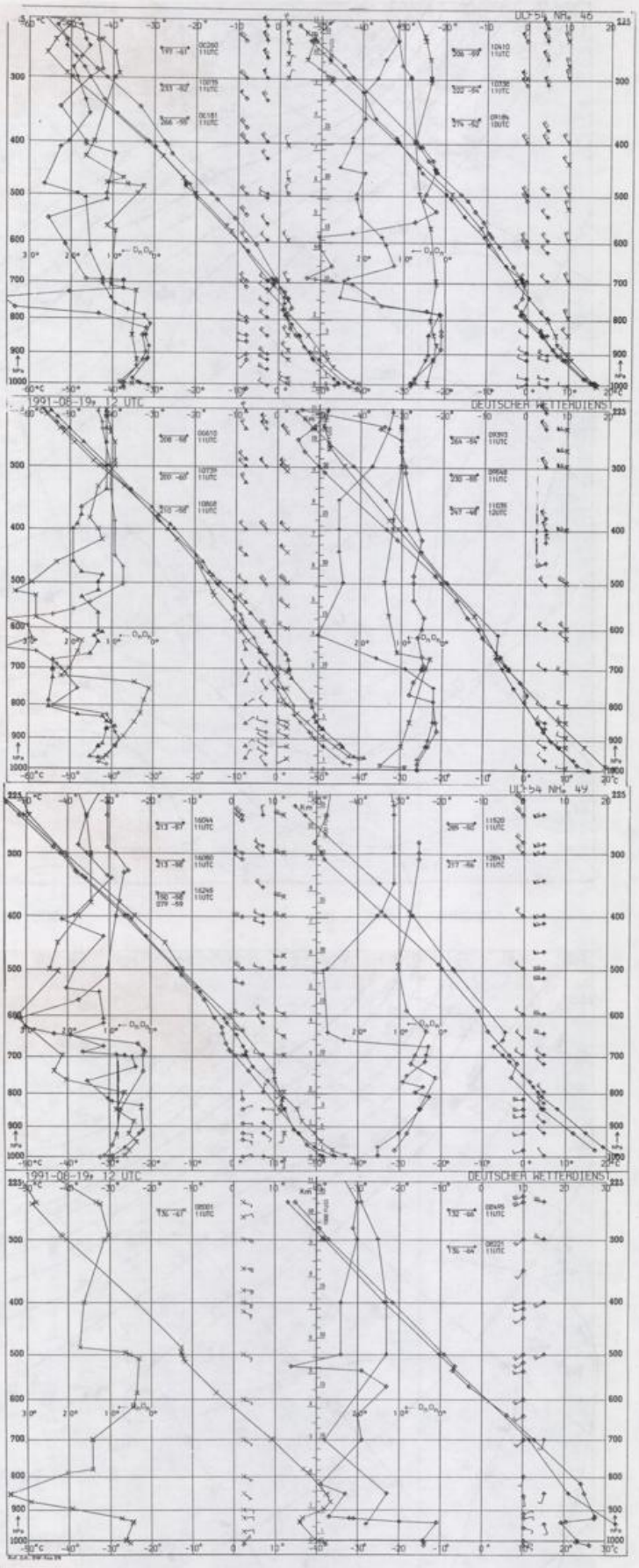

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12 UTC

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ISSN 0341-2970

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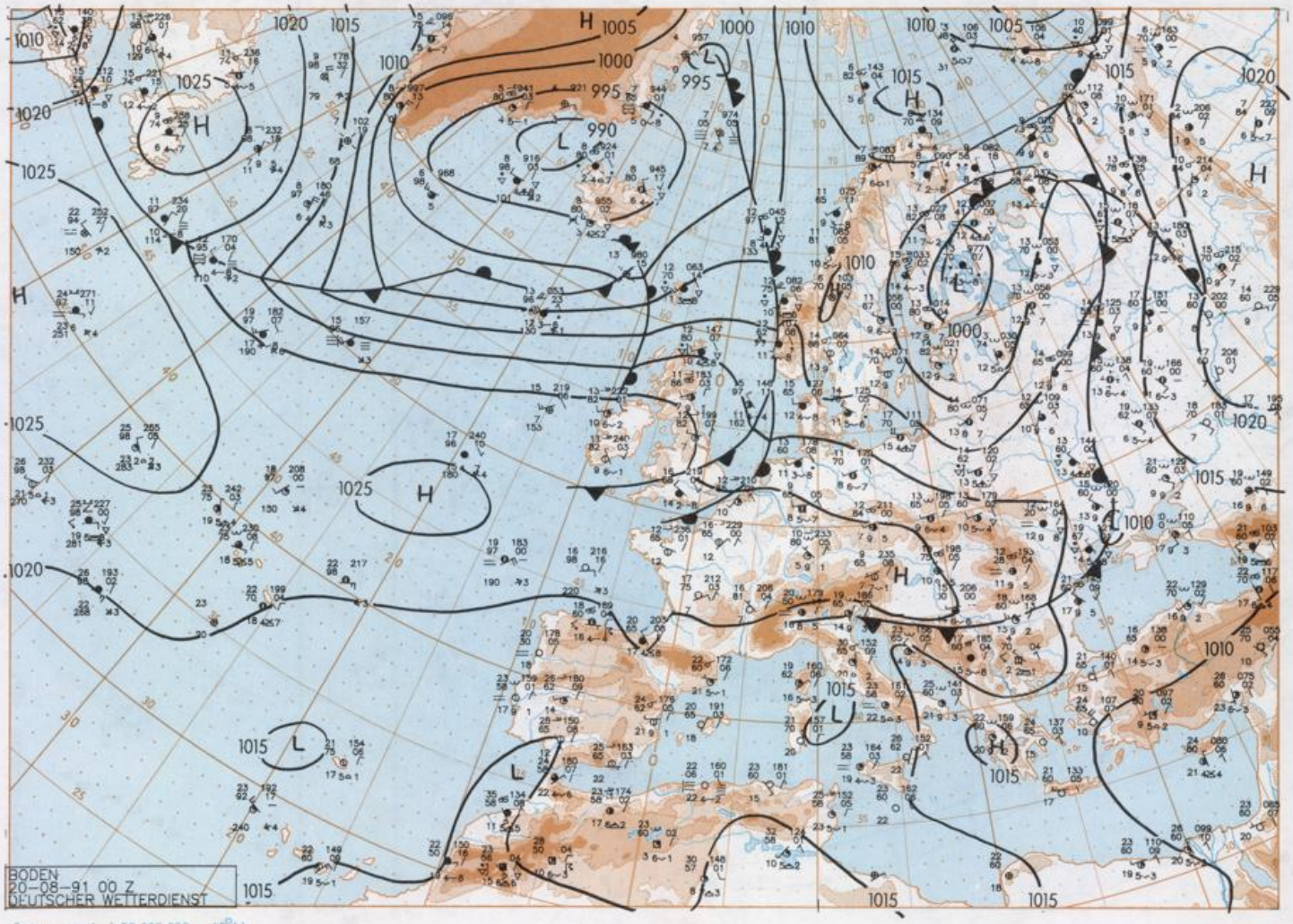

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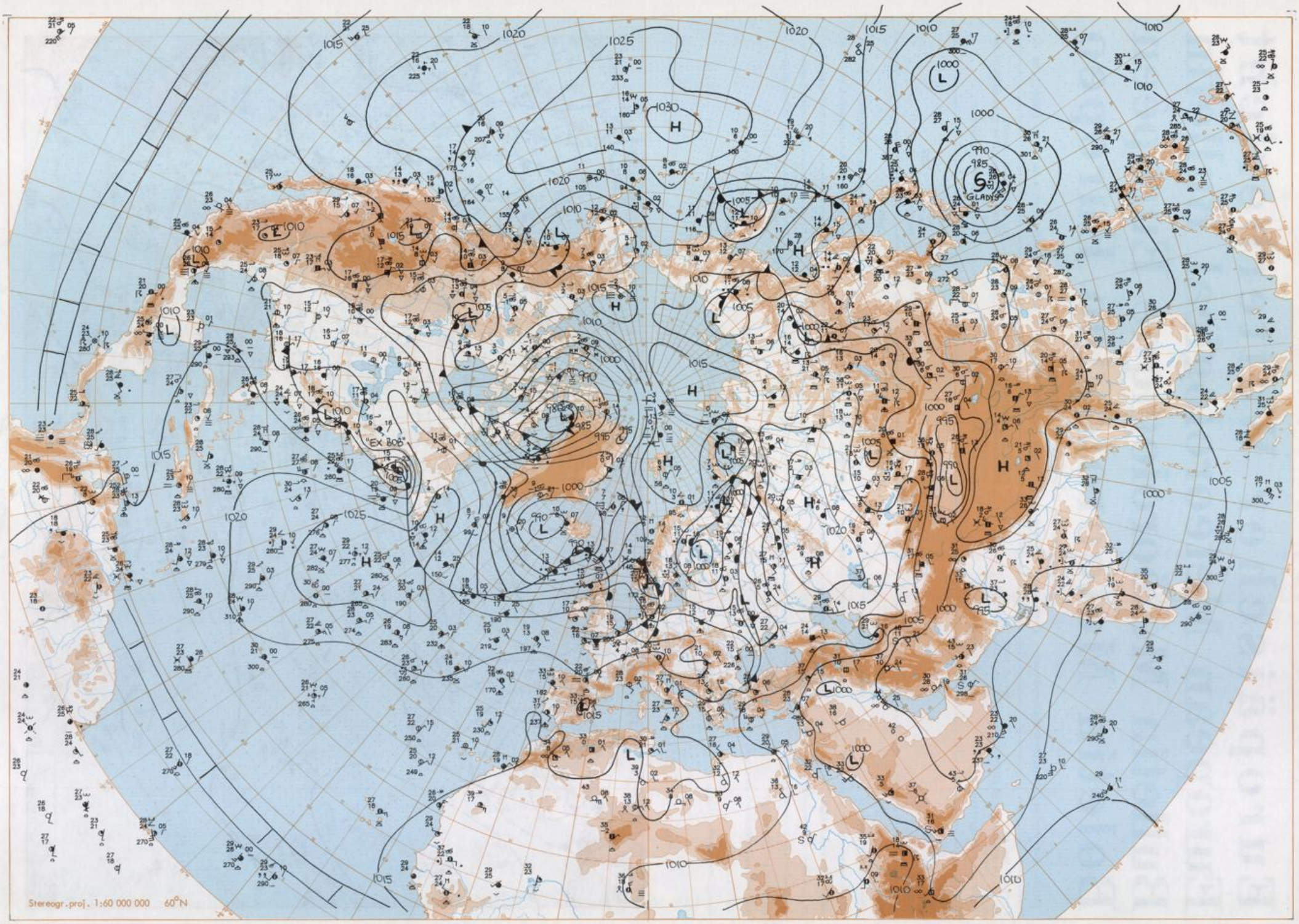
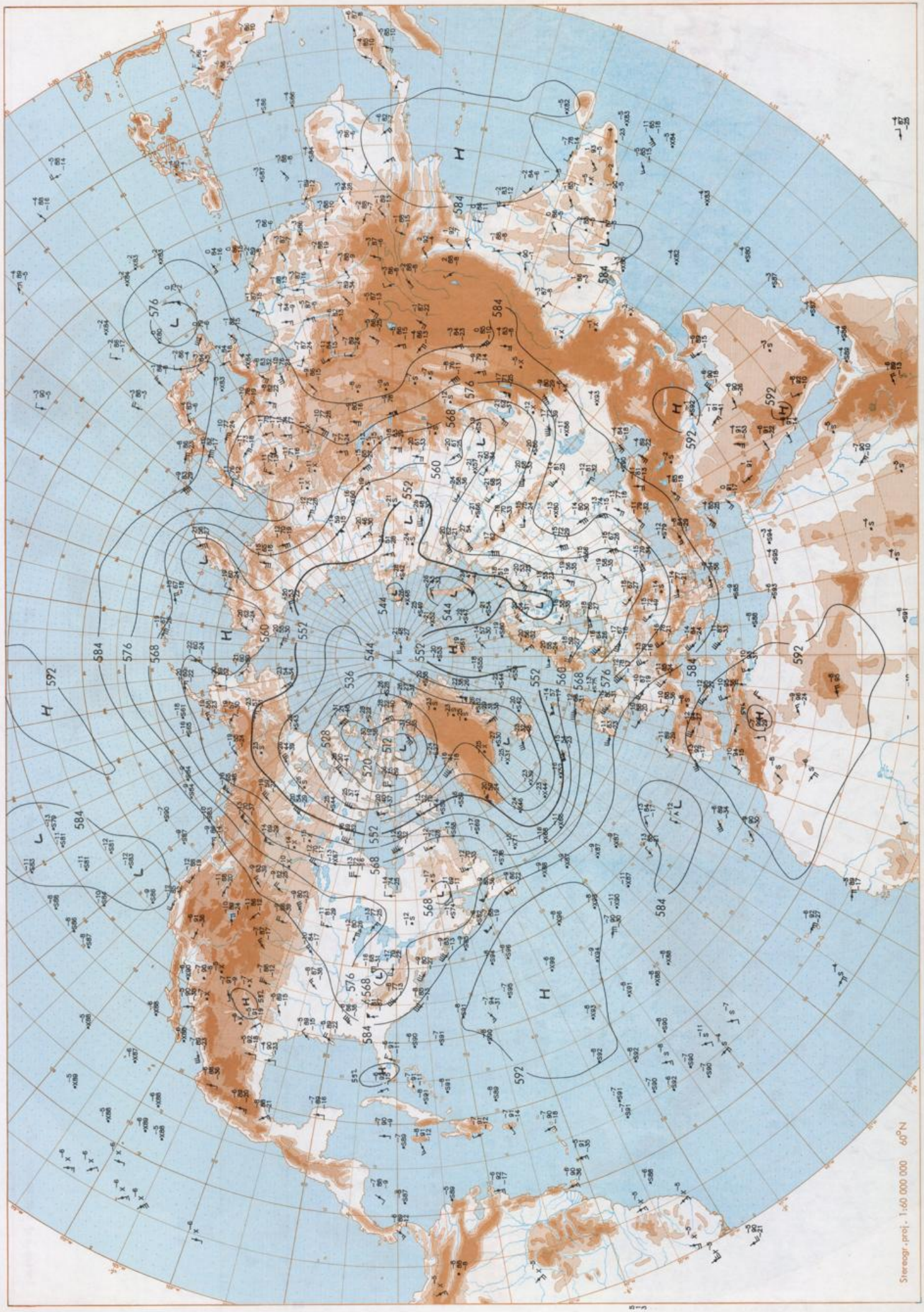
Surface chart 00 UTC



Surface chart 12 UTC

20.08.1991



500 hPa 12 UTC

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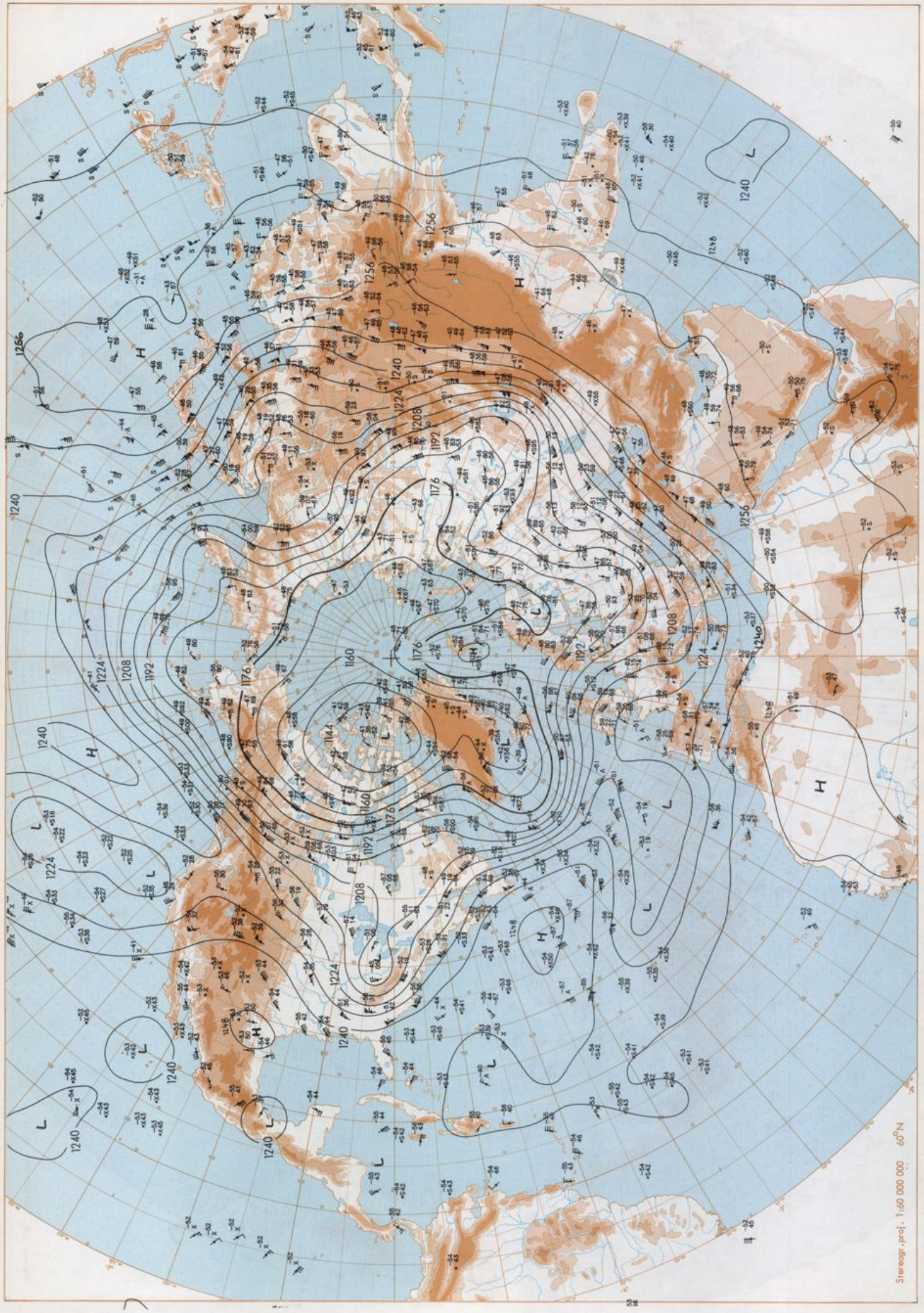

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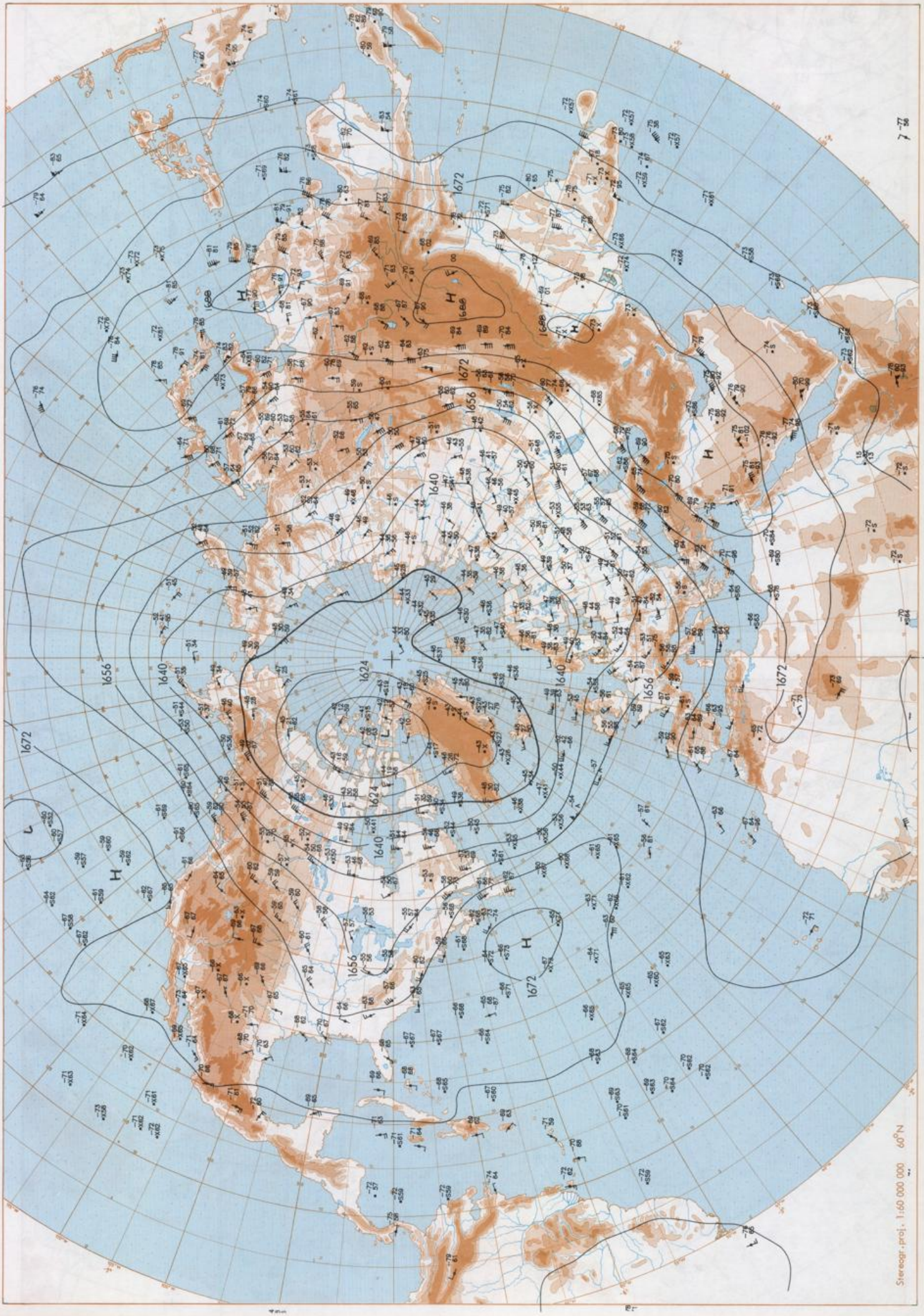

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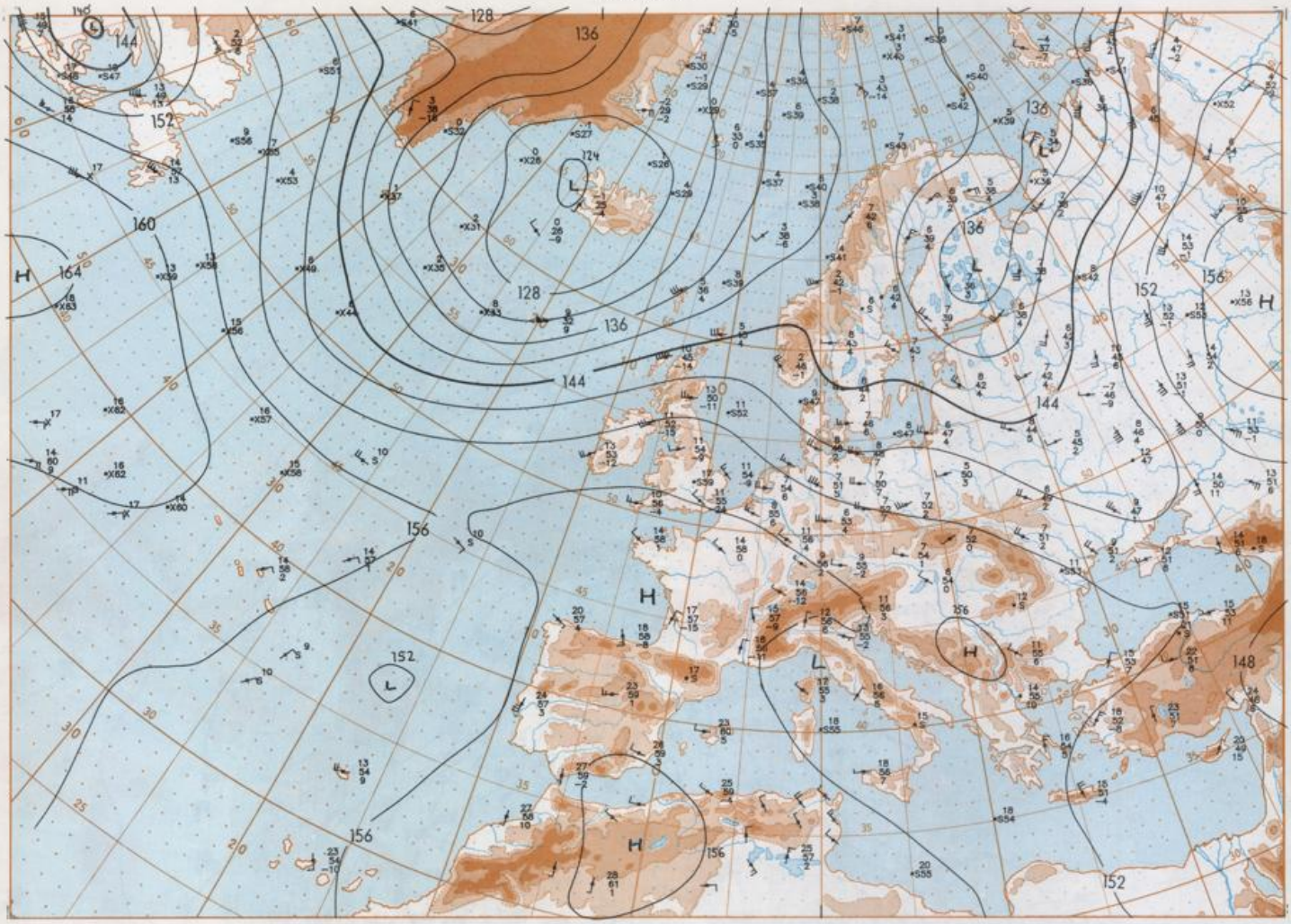

Stereogr. proj. 1:30 000 000 in 60°N

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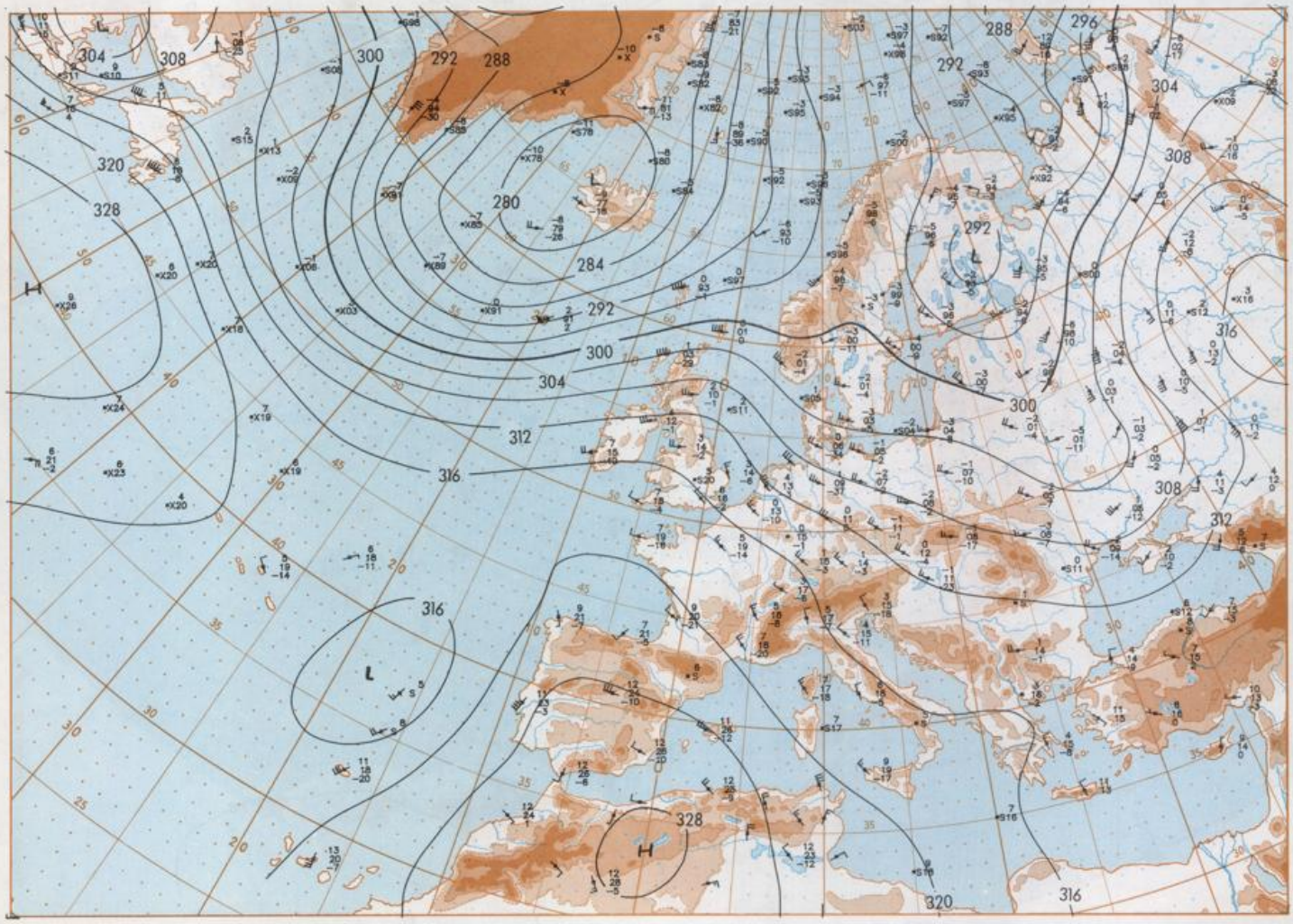

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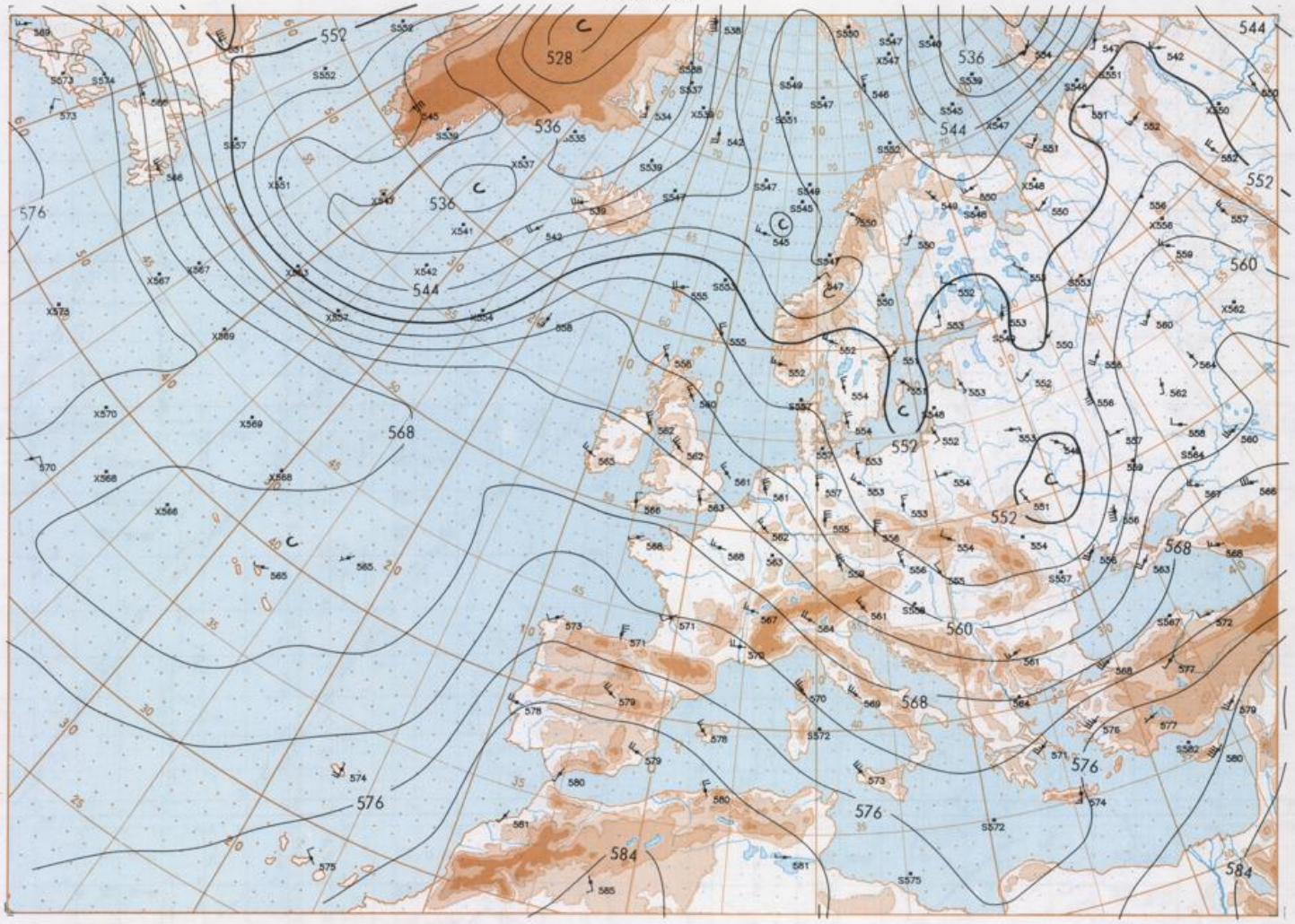

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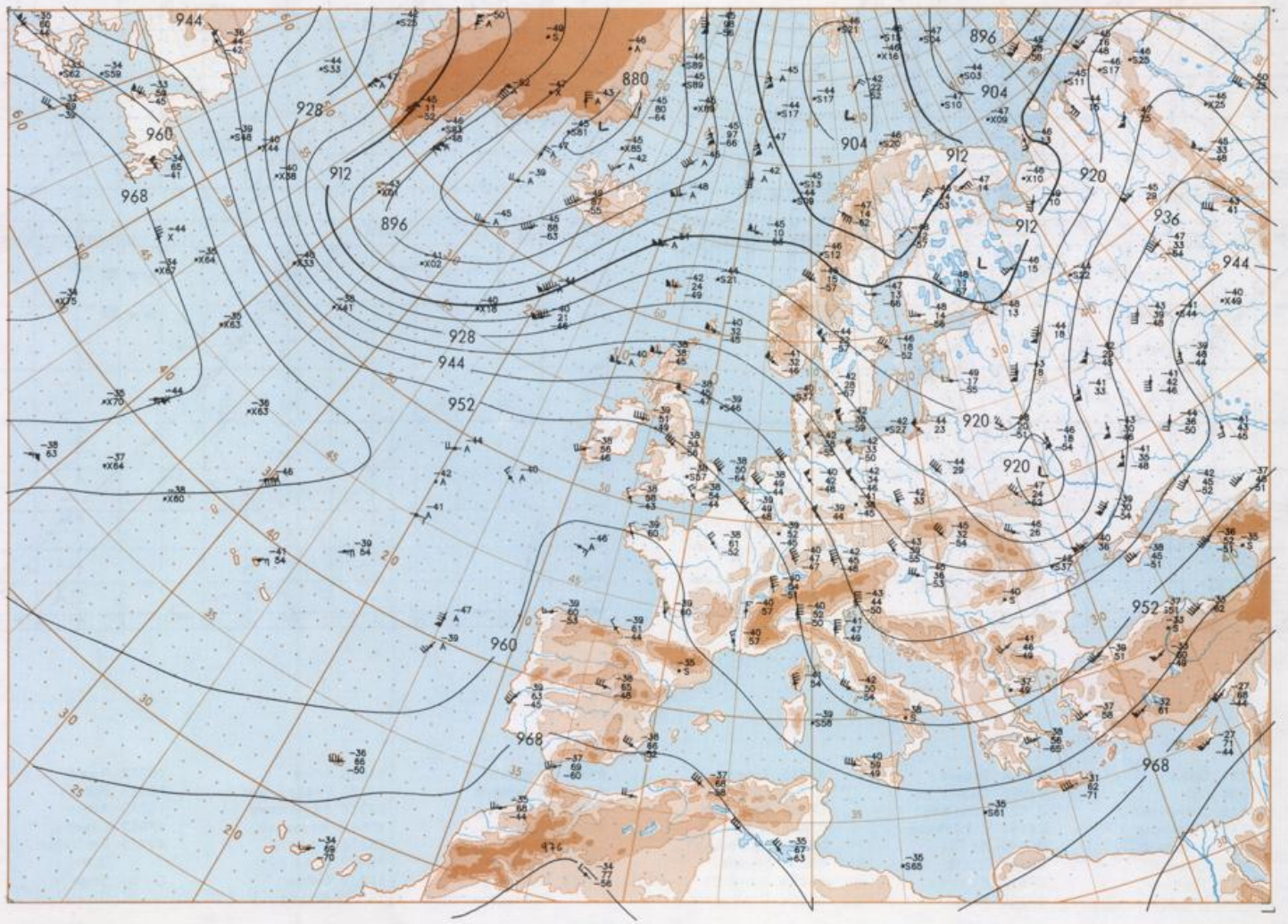

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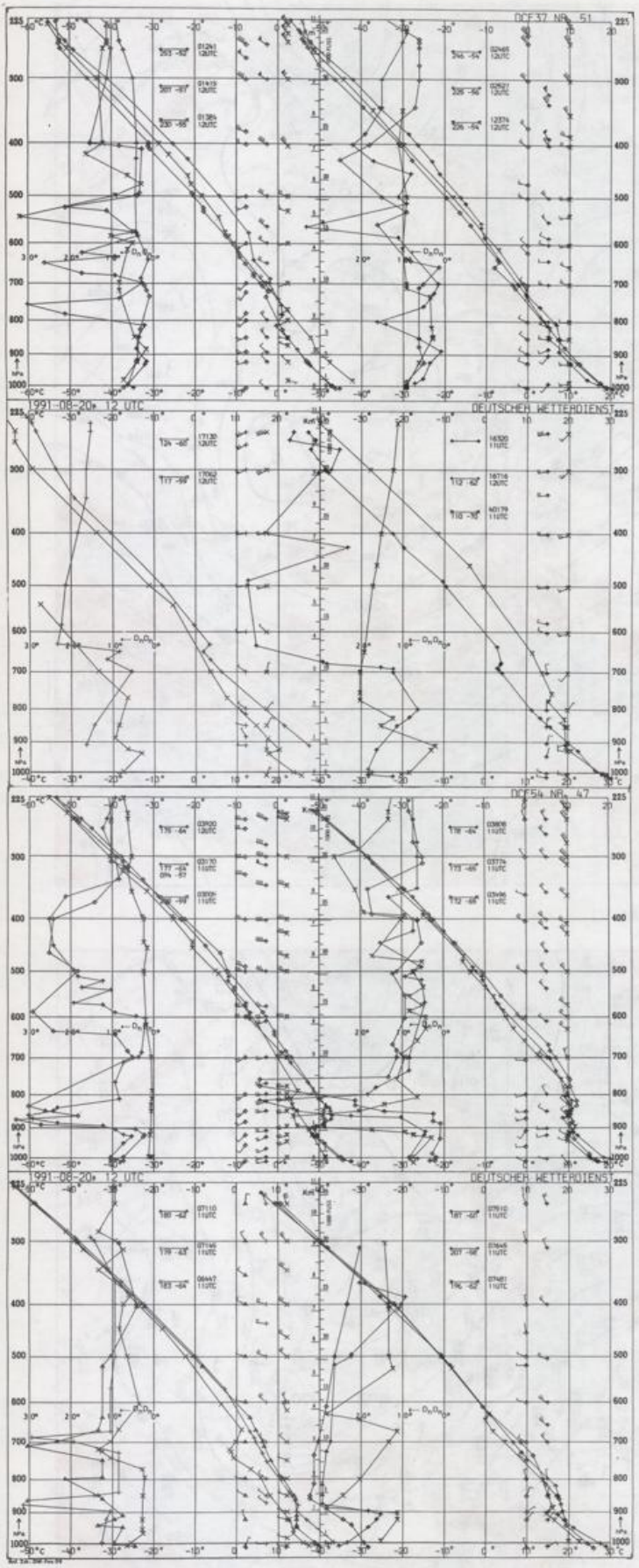

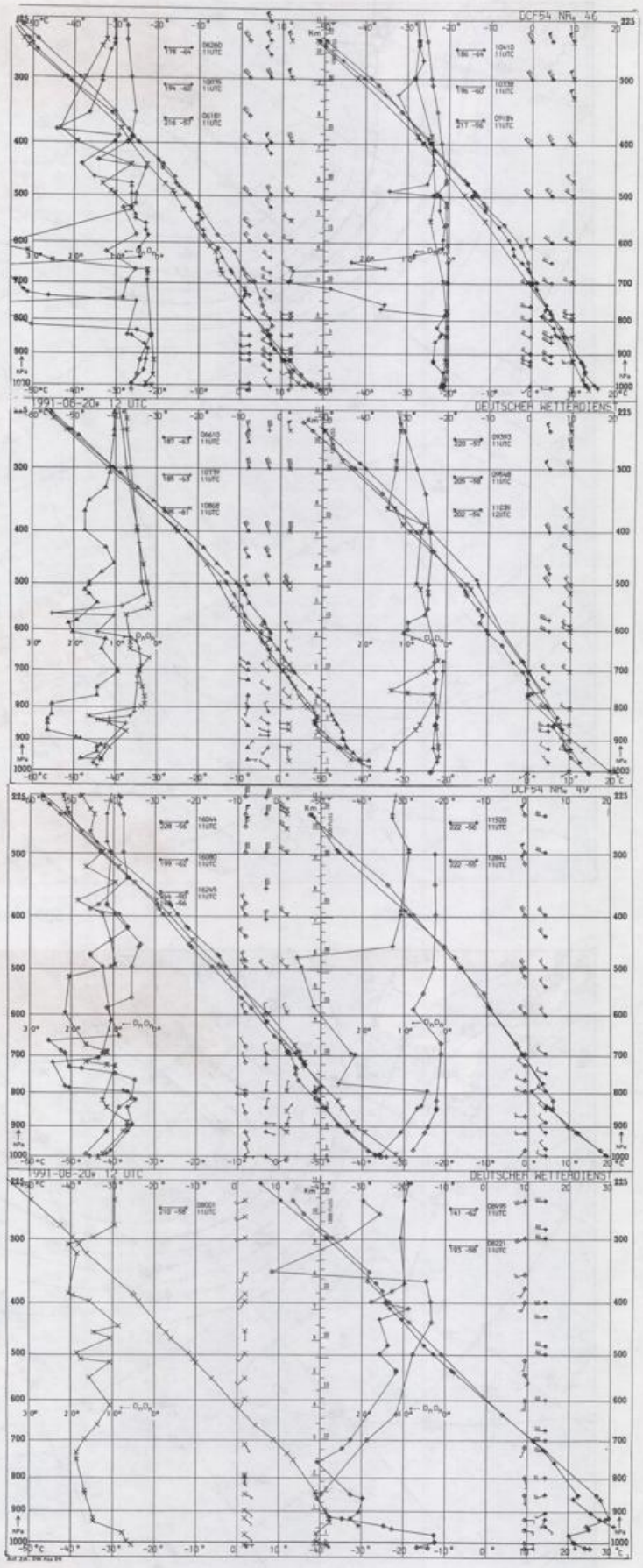

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11035	Wien	16242	Roma		
11520	Praha-Libus	16320	Brindisi		
12374	Legionowo	16716	Athen		
12843	Budapest	17062	Istanbul		
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15420	Bukarest	C 7 L	Ship "L"		
16044	Udine				
16080	Milano				

ISSN 0341-2970

D 6168 A

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Bulletin Météorologique Européen
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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

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Jahrgang
Volume
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Mittwoch
Wednesday 21.08.1991
Mercredi
Miércoles

Nummer
Number
Numéro
Número
233

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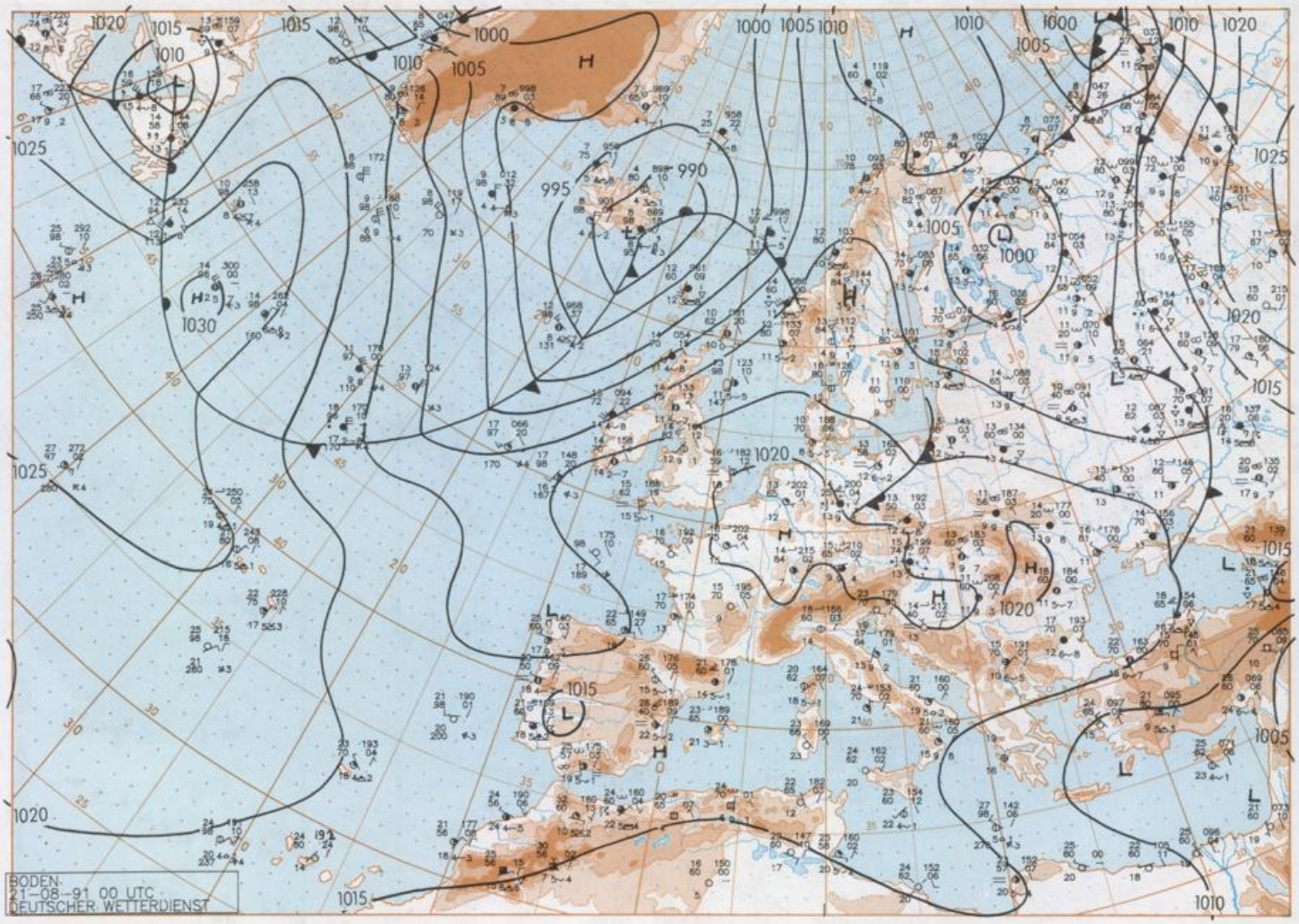
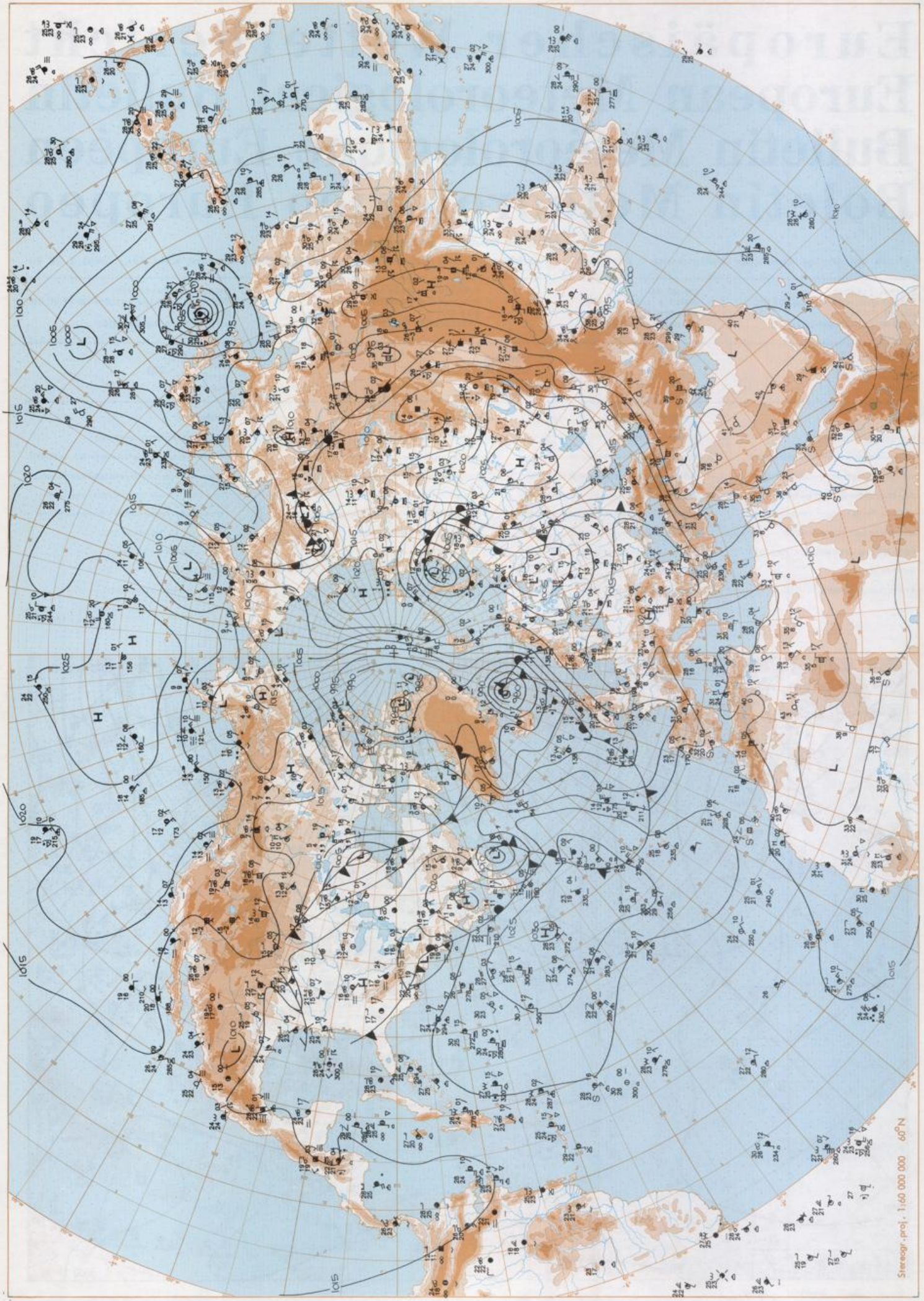


Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

21.08.1991



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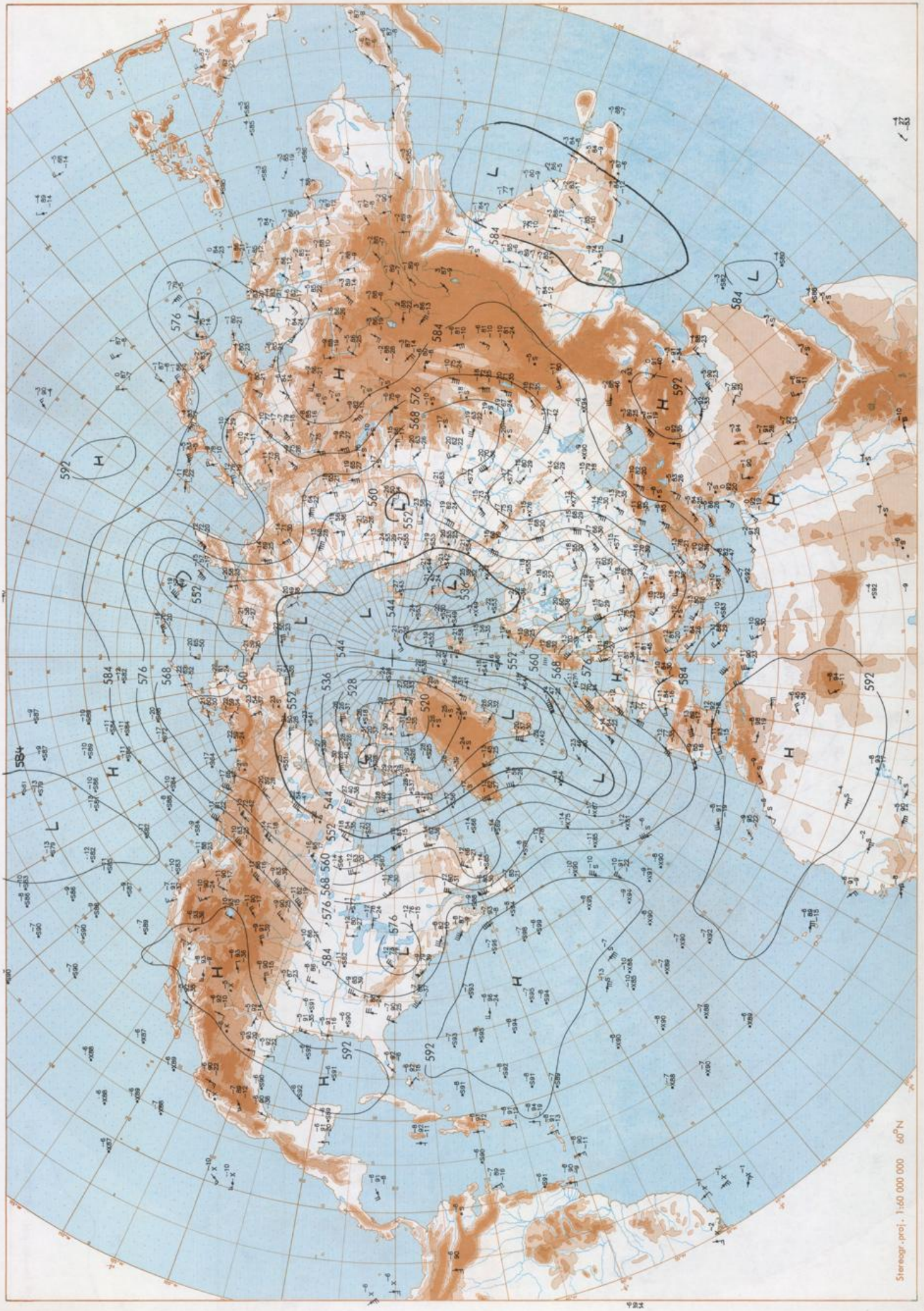

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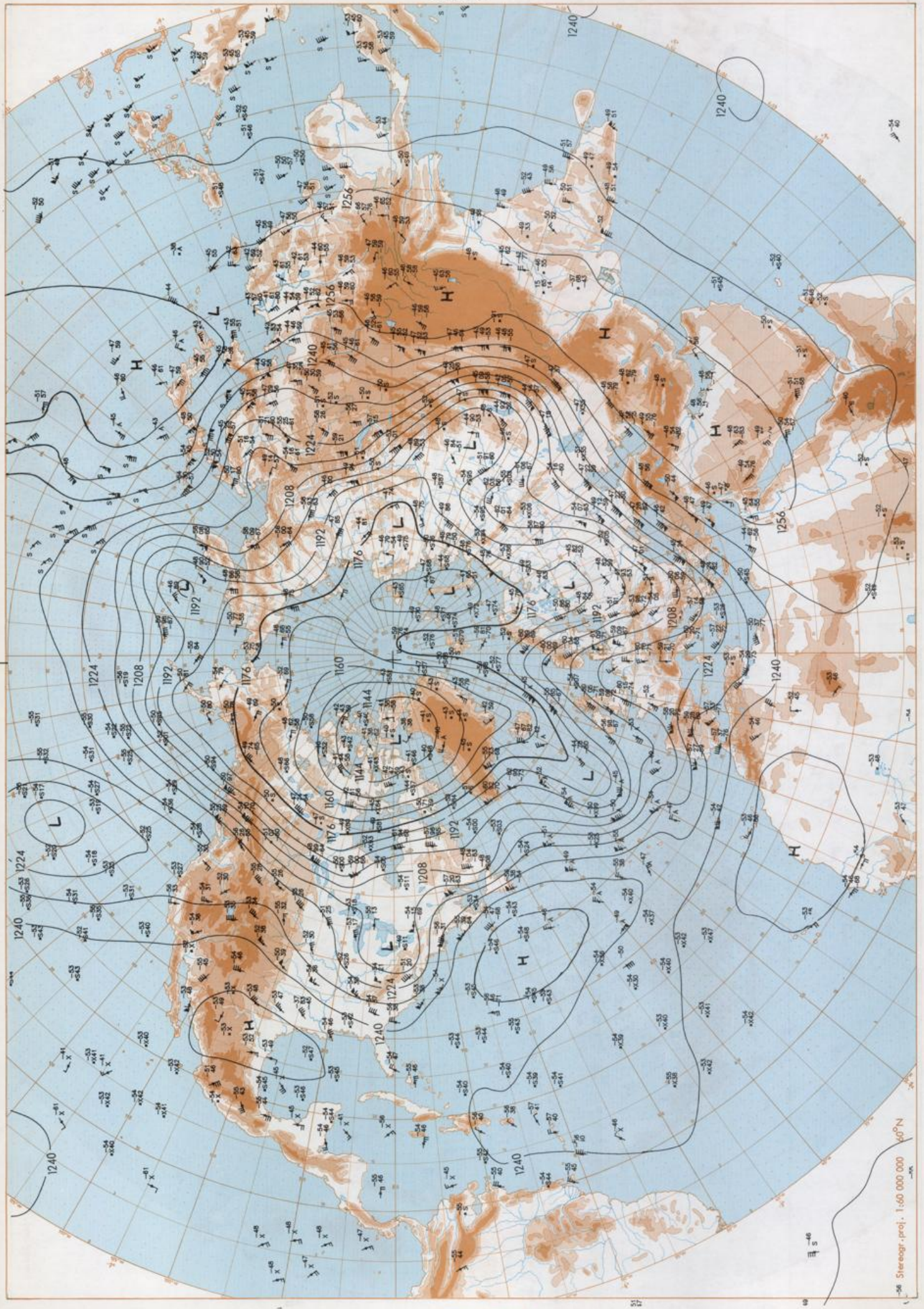

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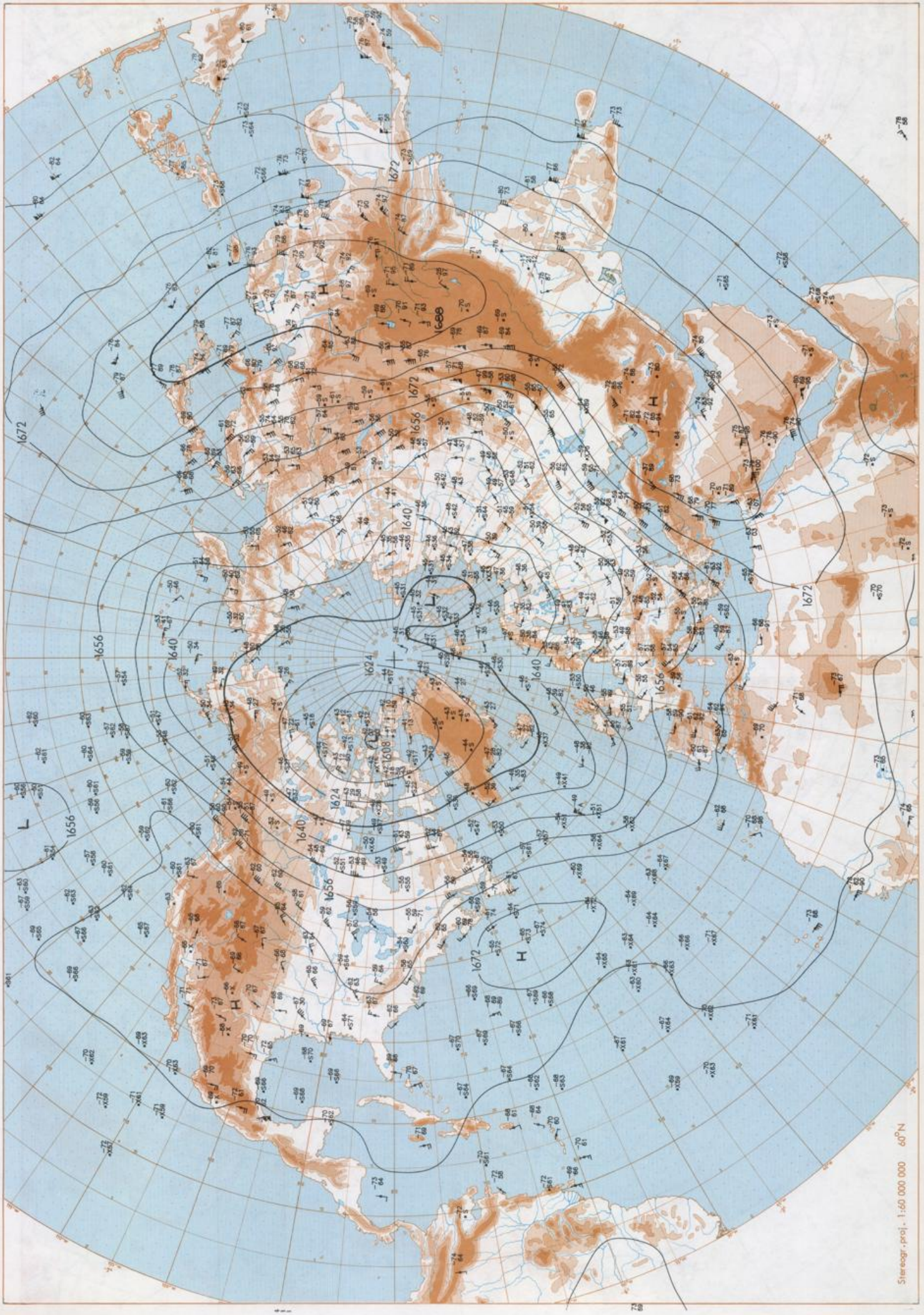

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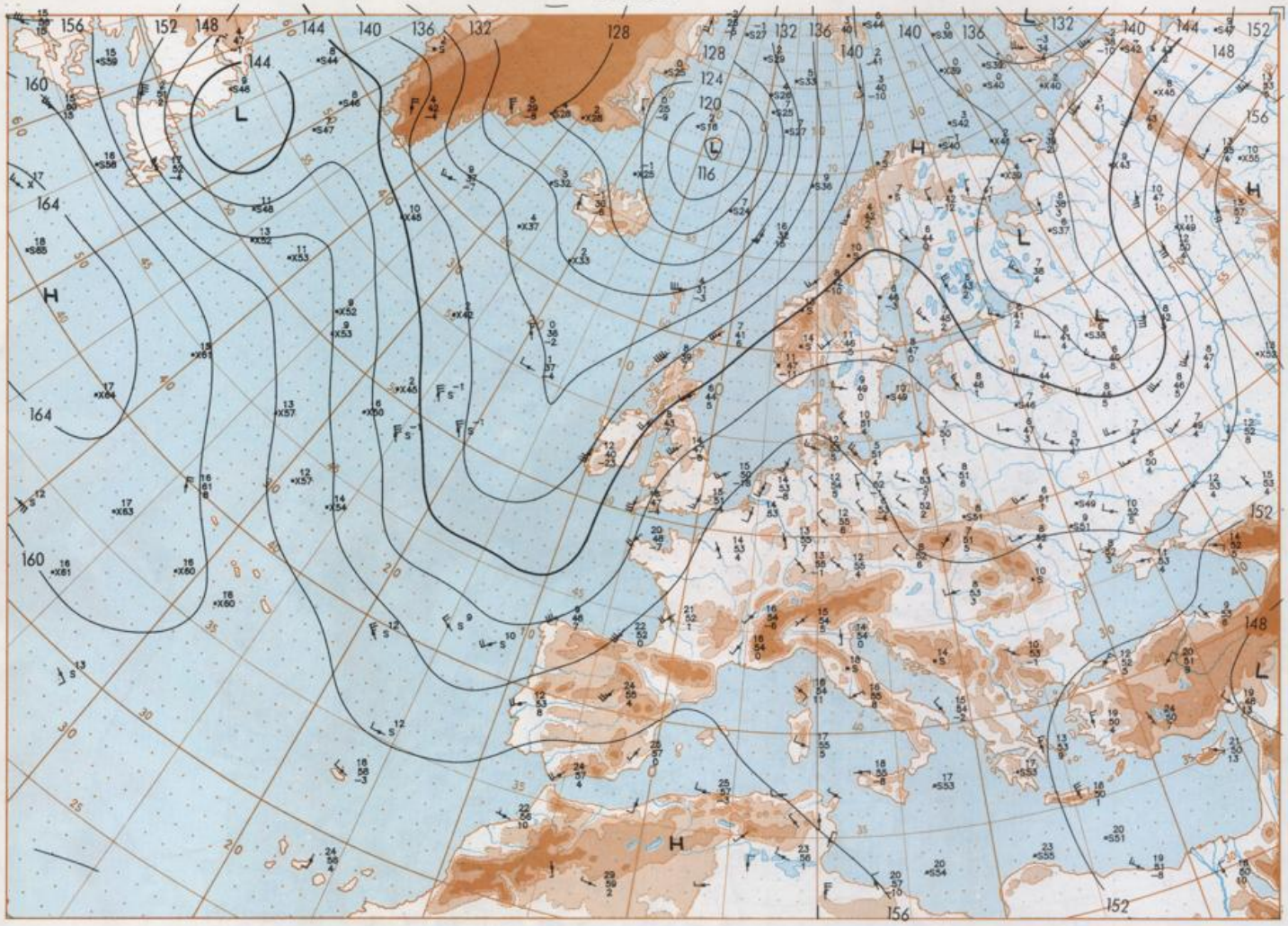

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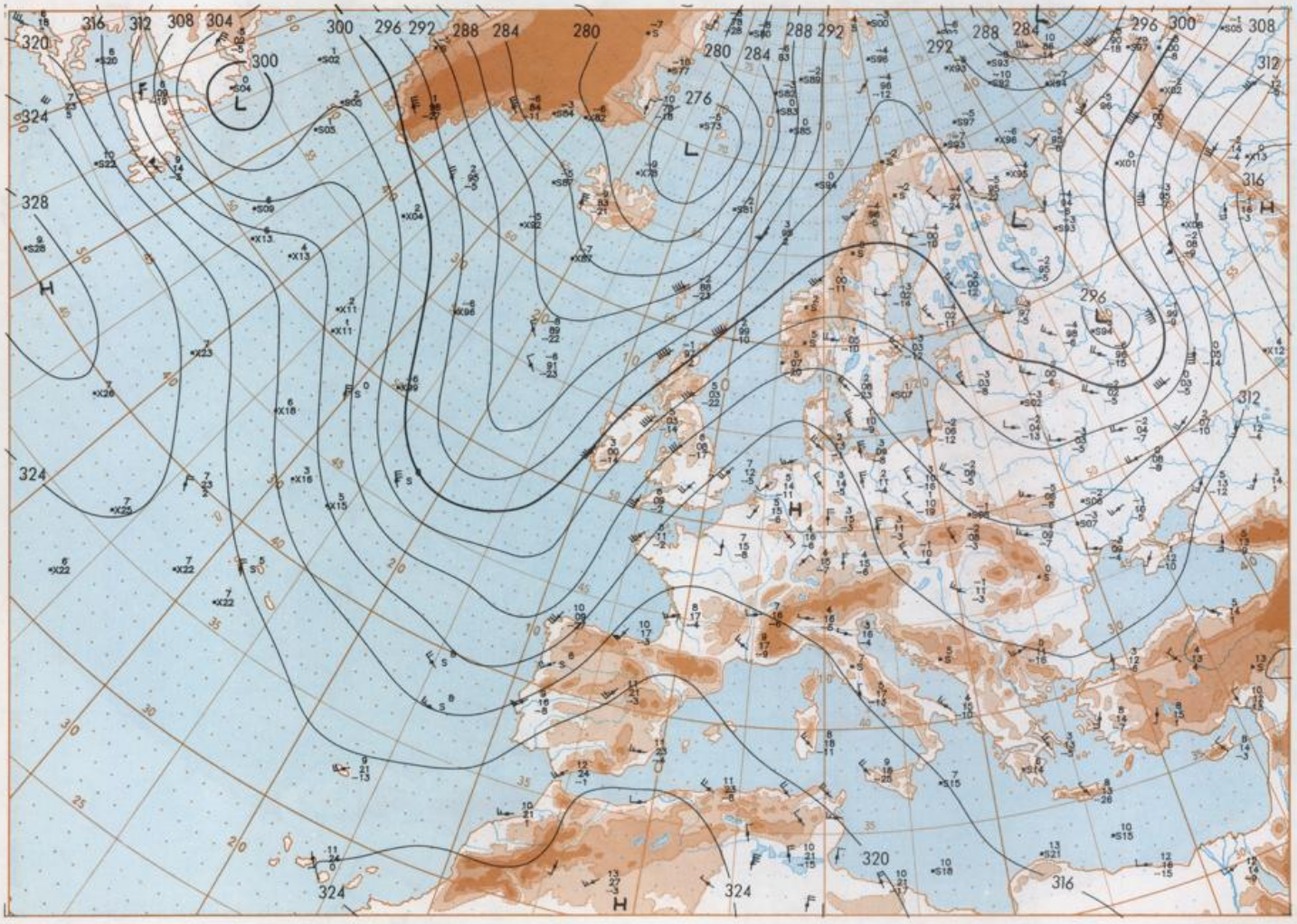

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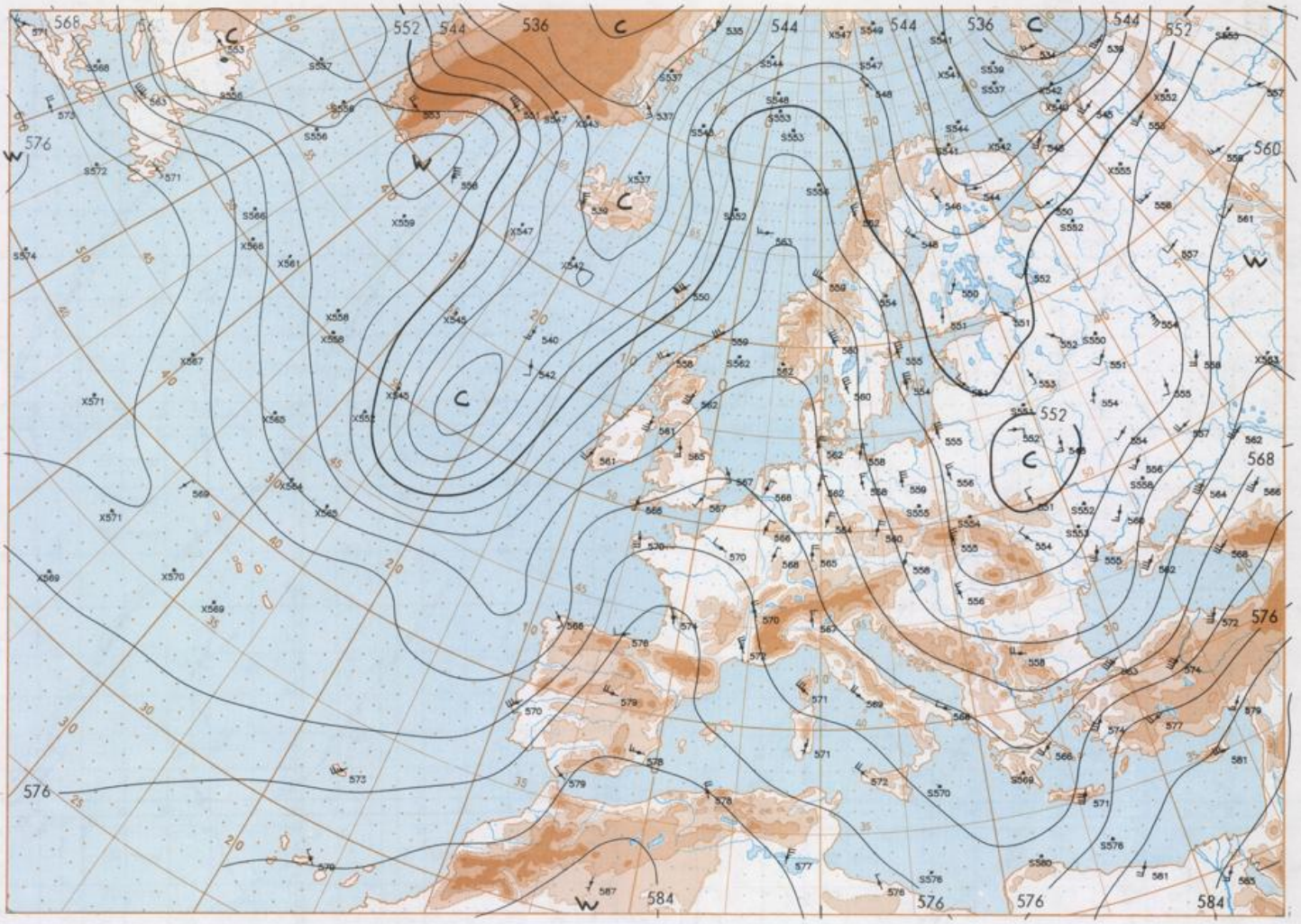

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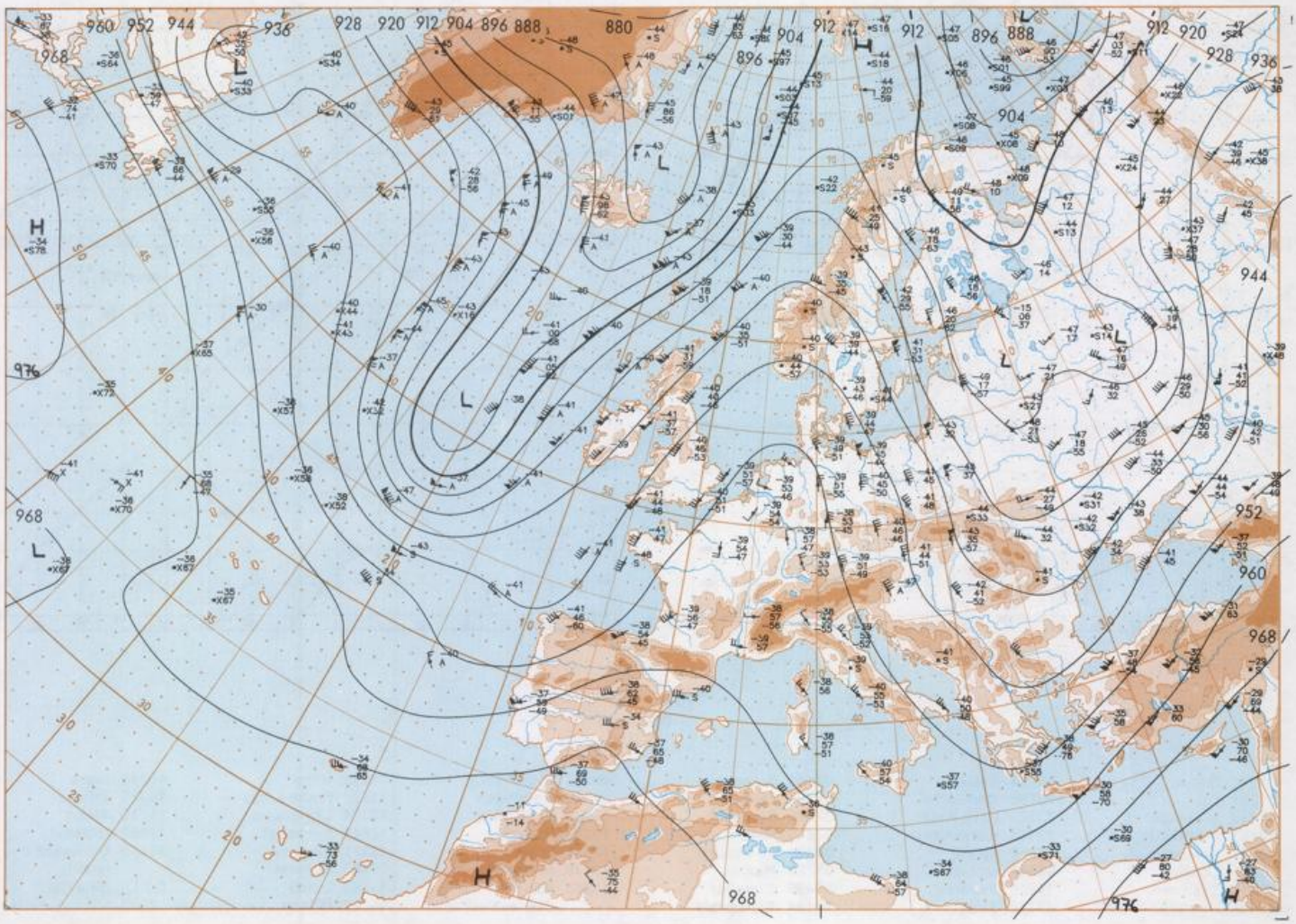

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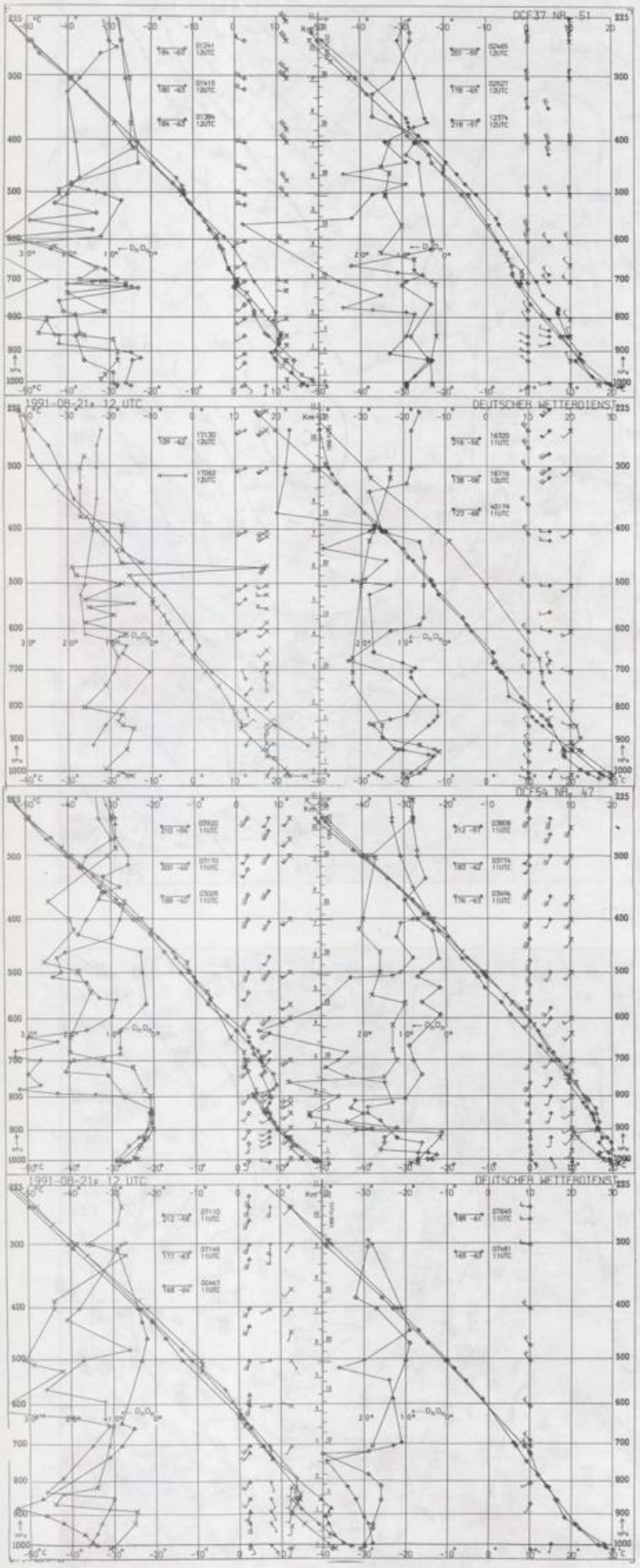

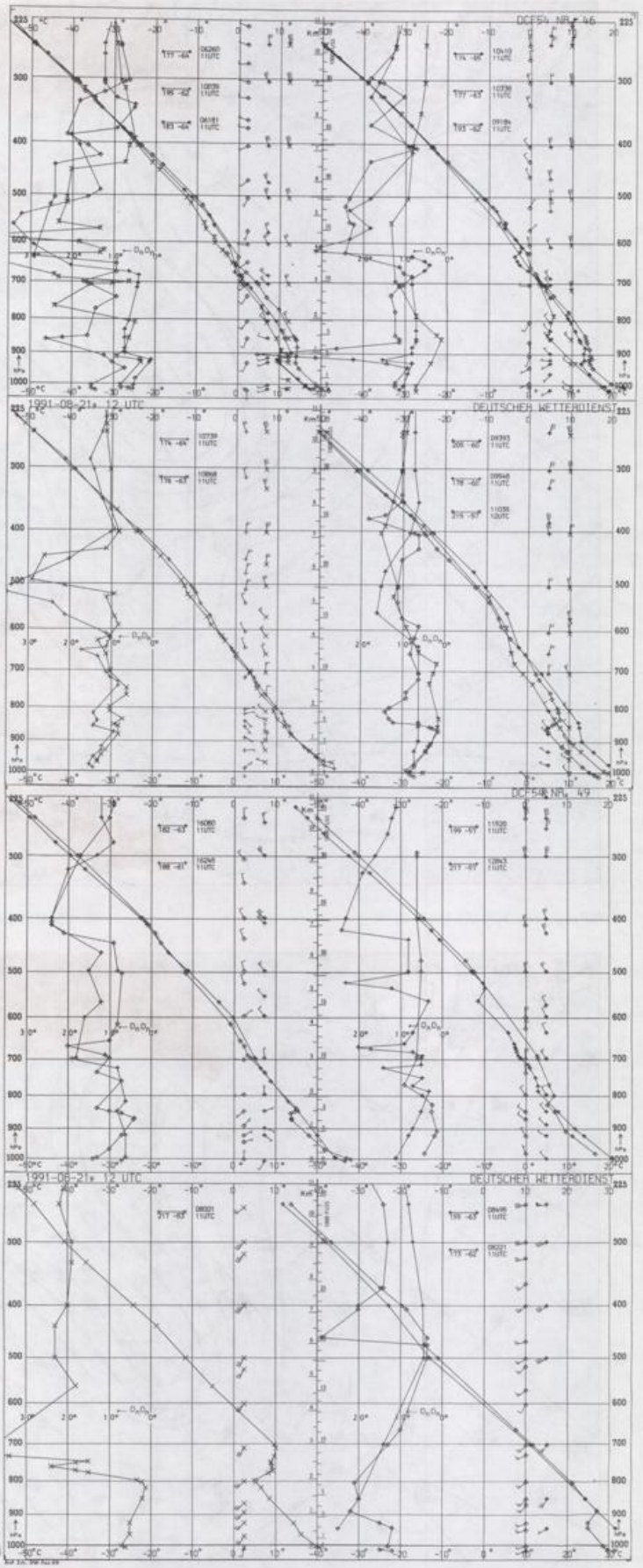

Aerological
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12 UTC

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Volume
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Donnerstag
Thursday
Jeudi
Jueves
22.08.1991

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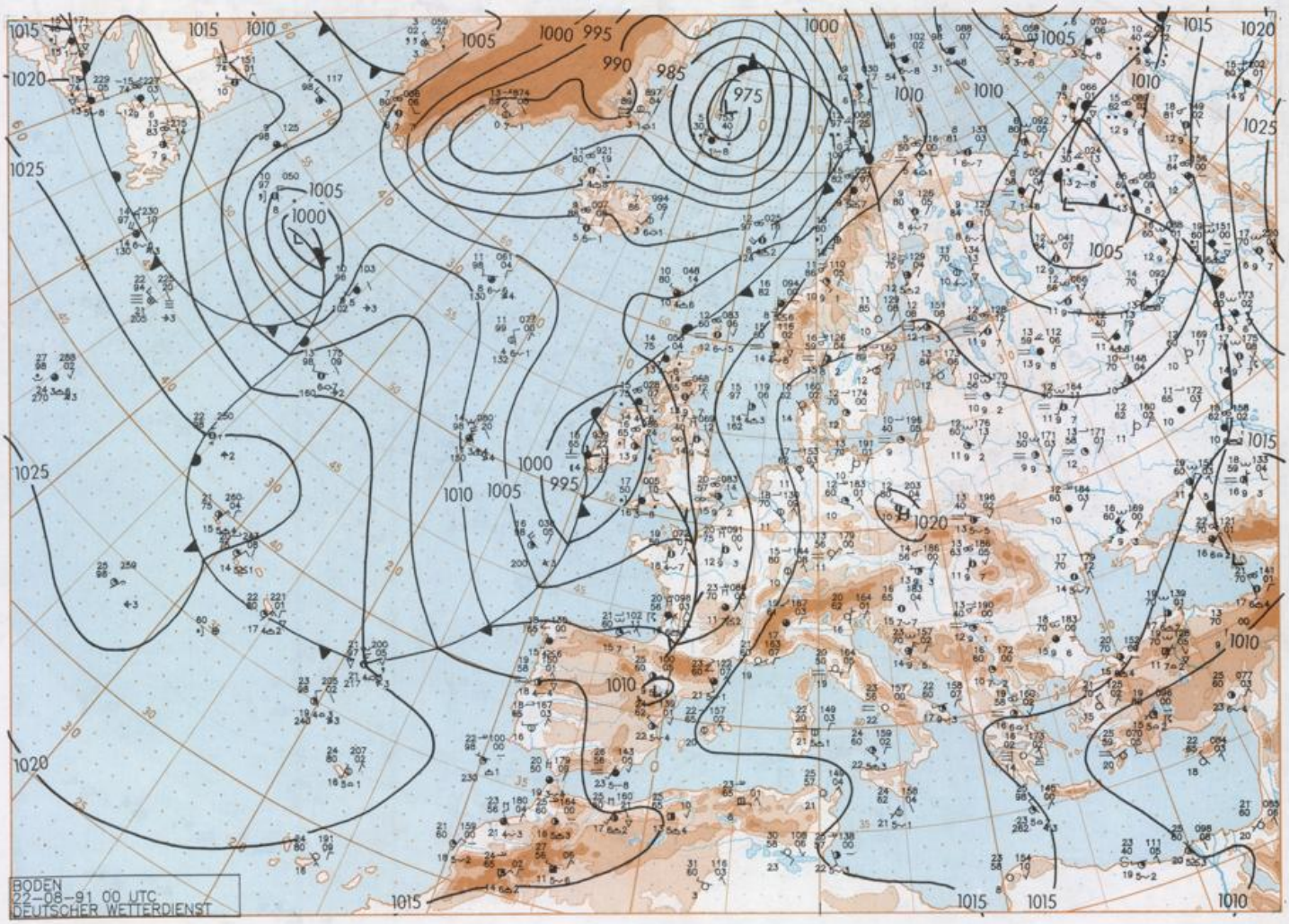
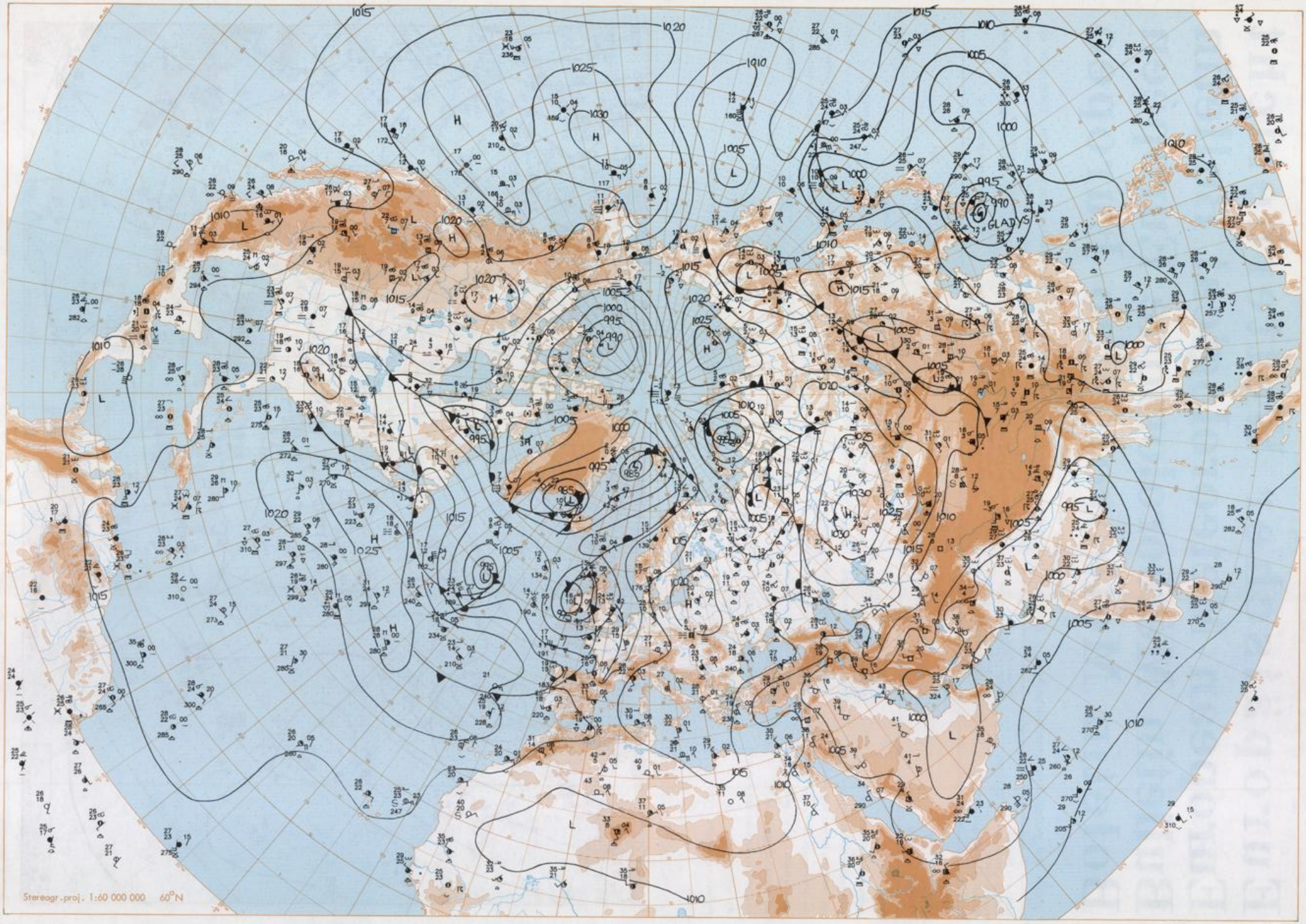


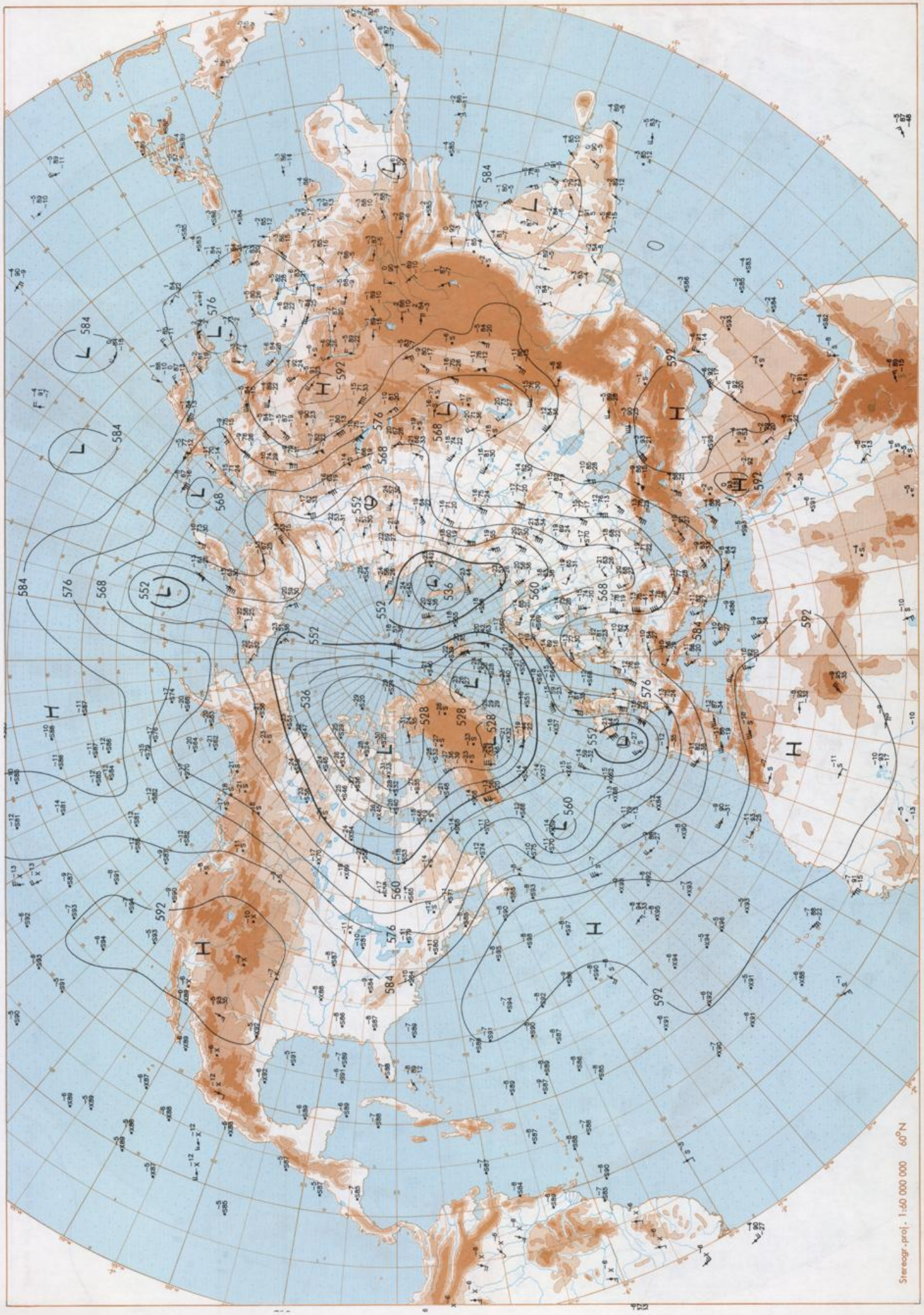
Stereogr.proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

22.08.1991



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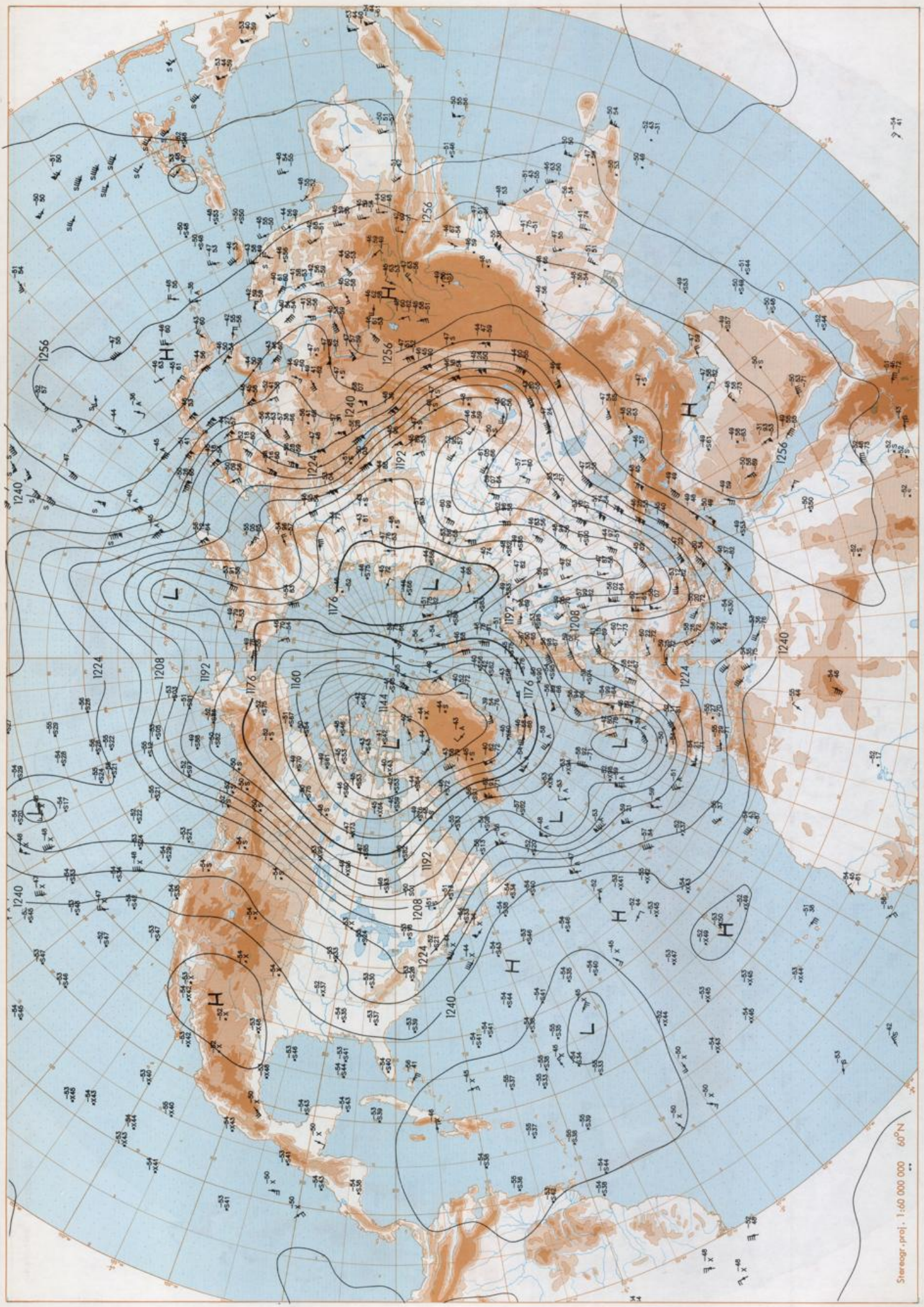

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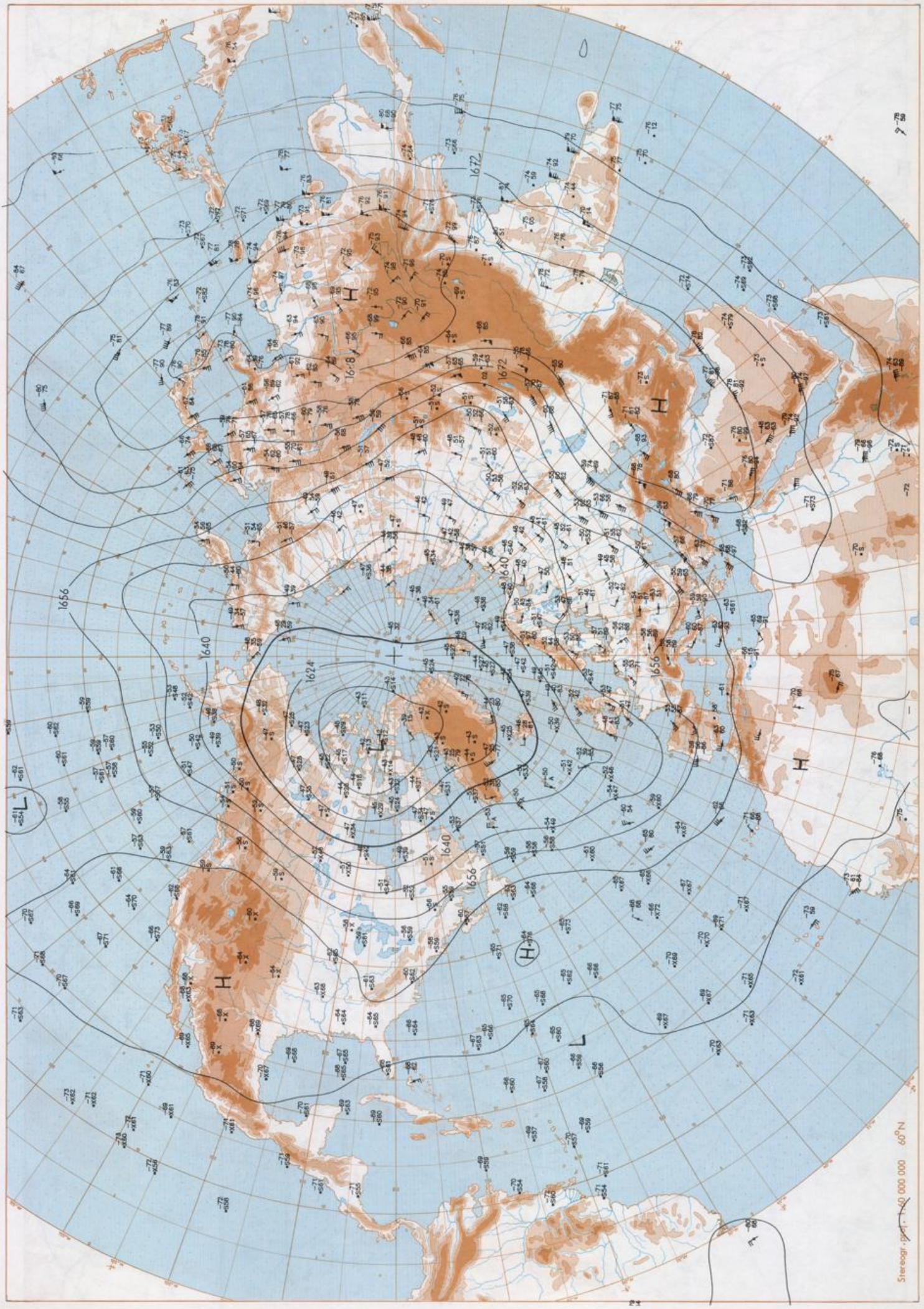

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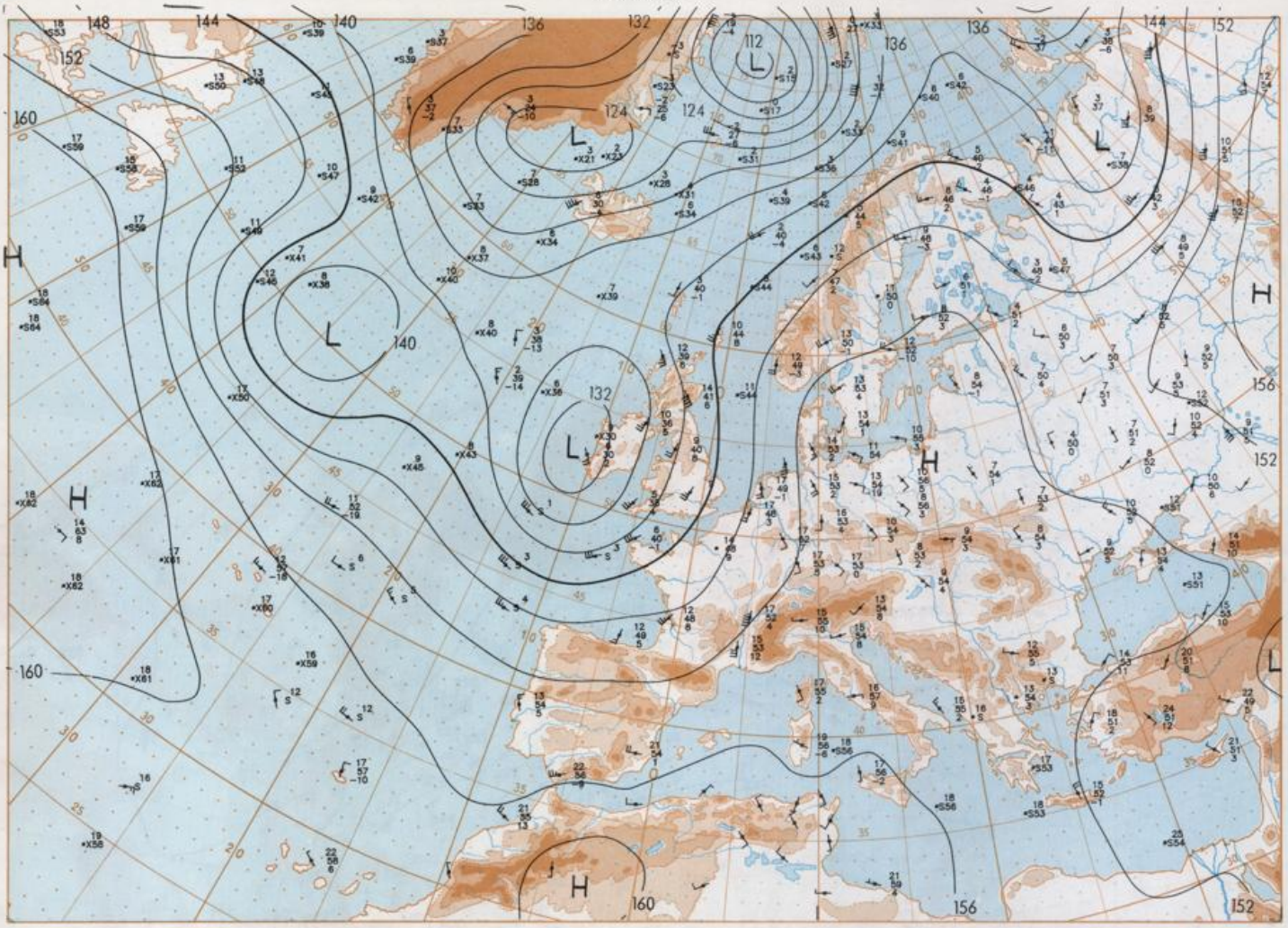

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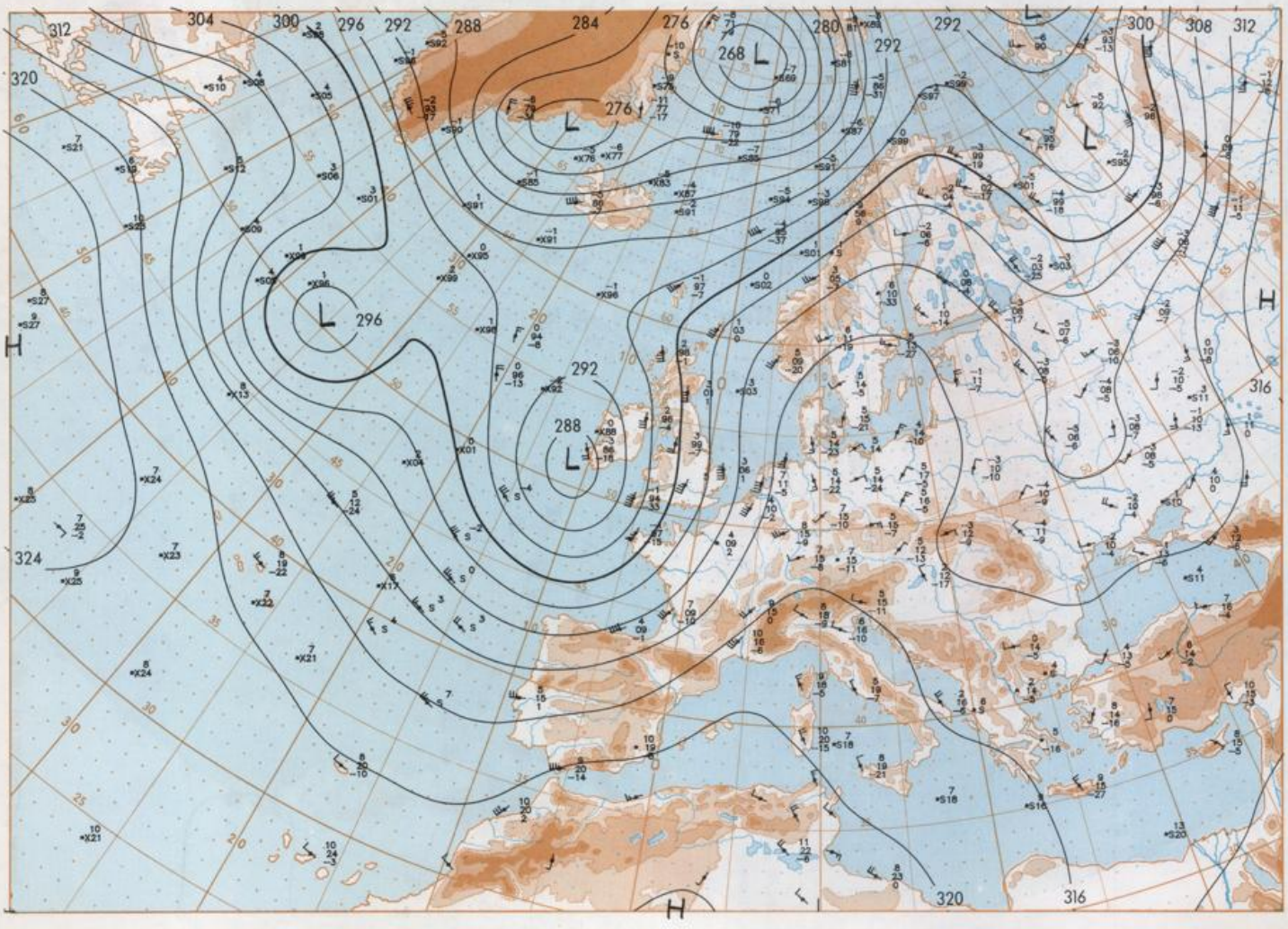

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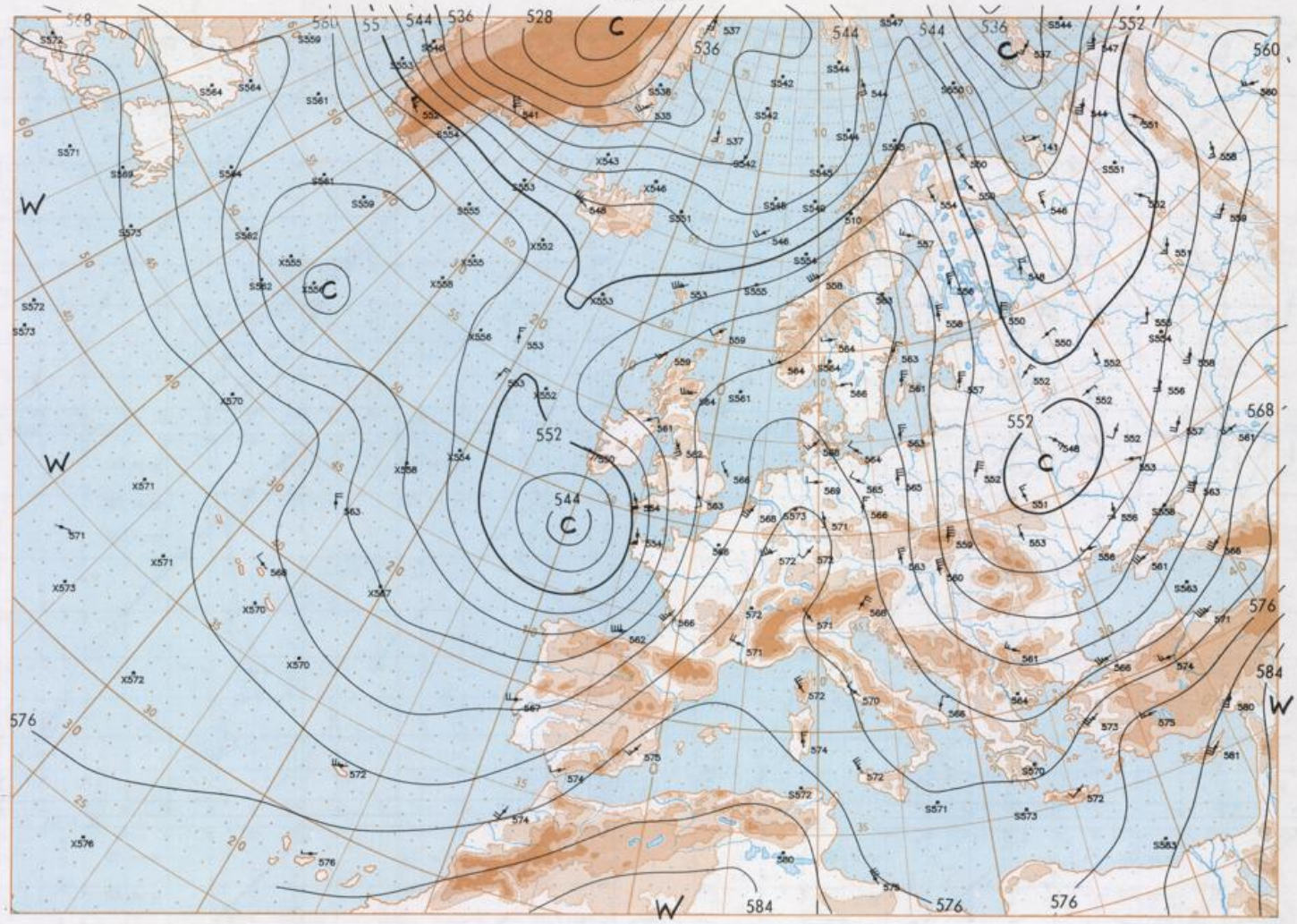

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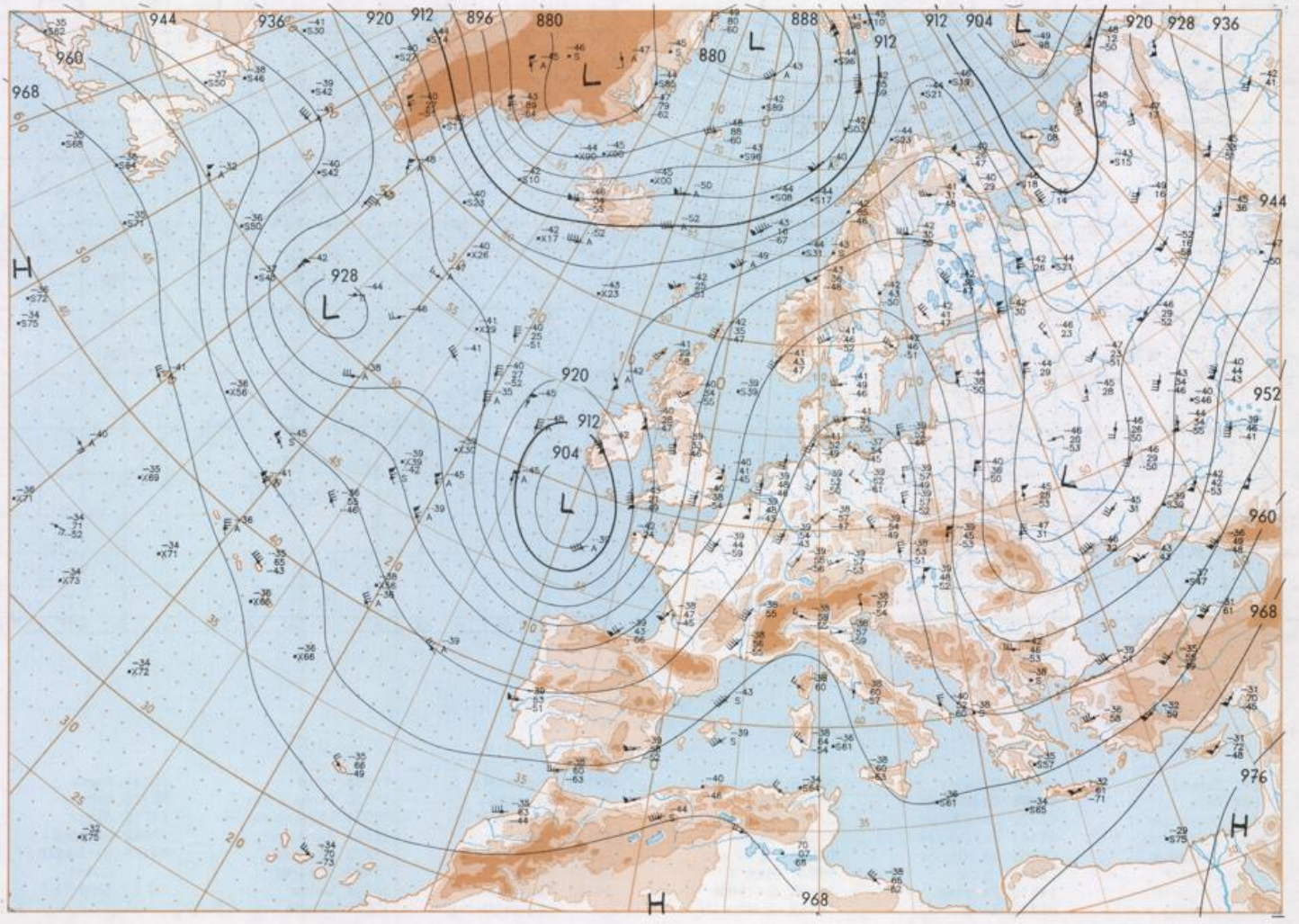

300 hPa 12 UTC

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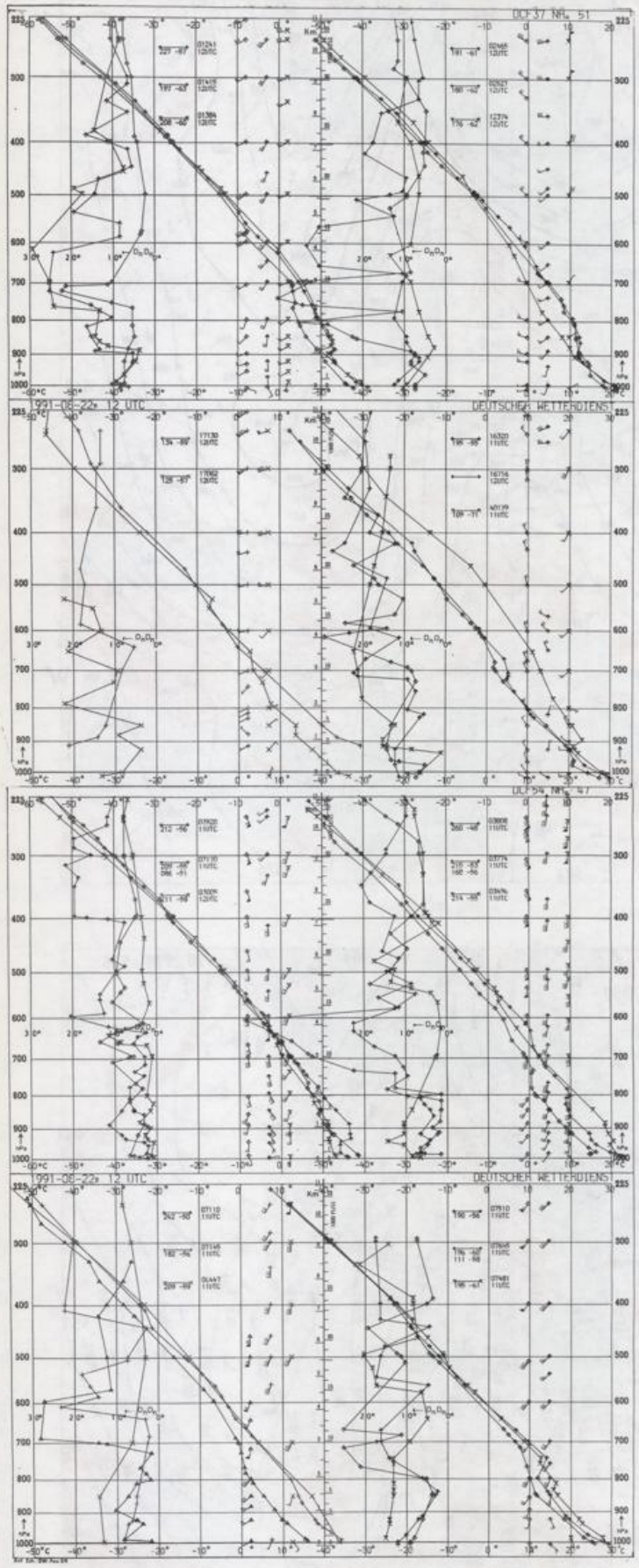

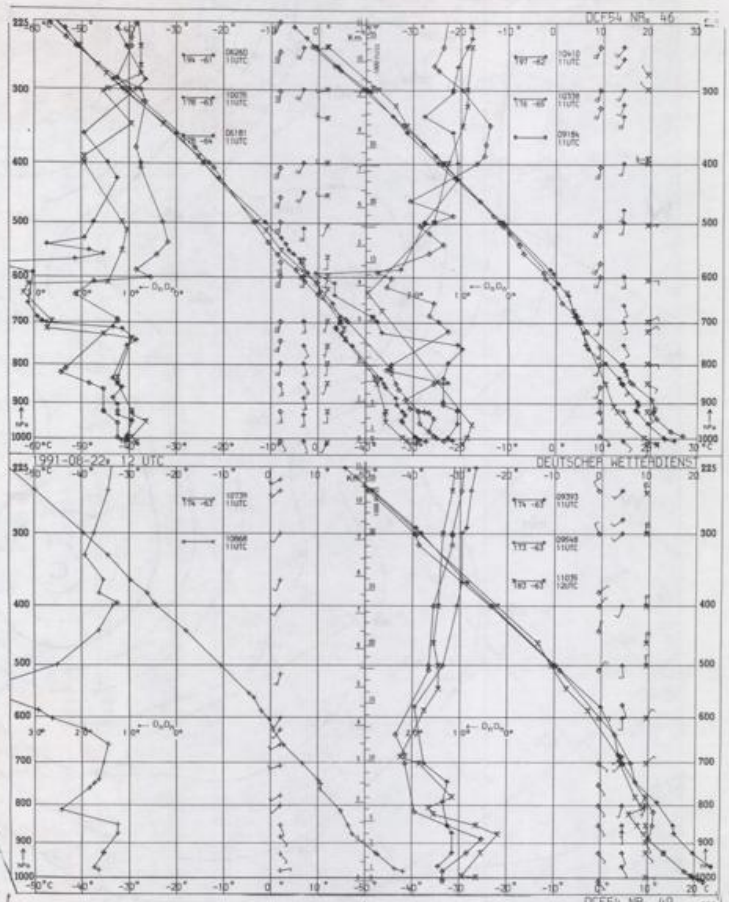

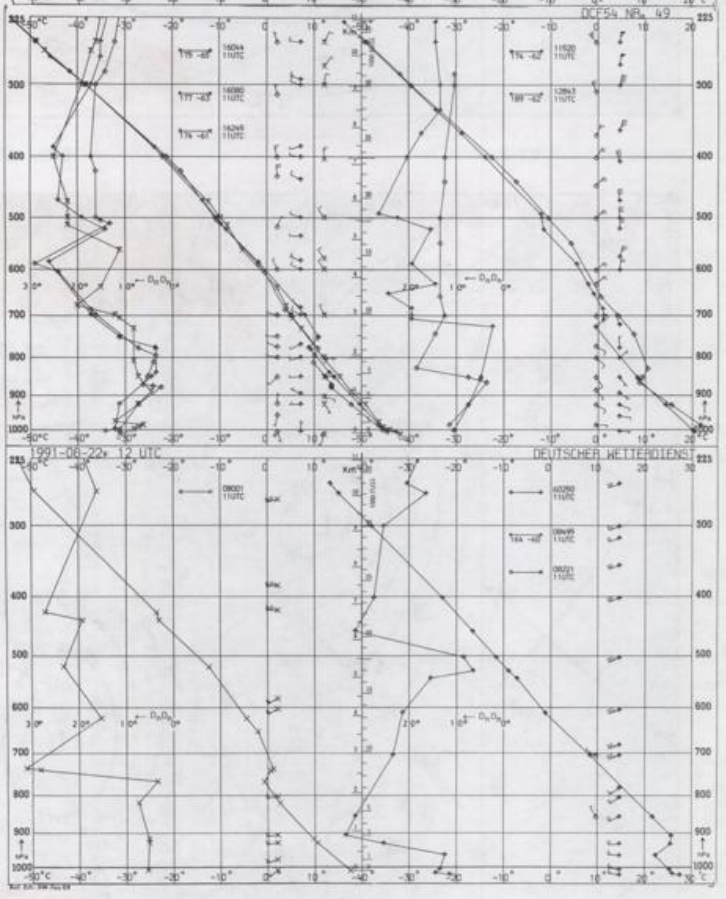

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Jahrgang
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Freitag
Friday
Vendredi
Viernes
23.08.1991

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Numéro
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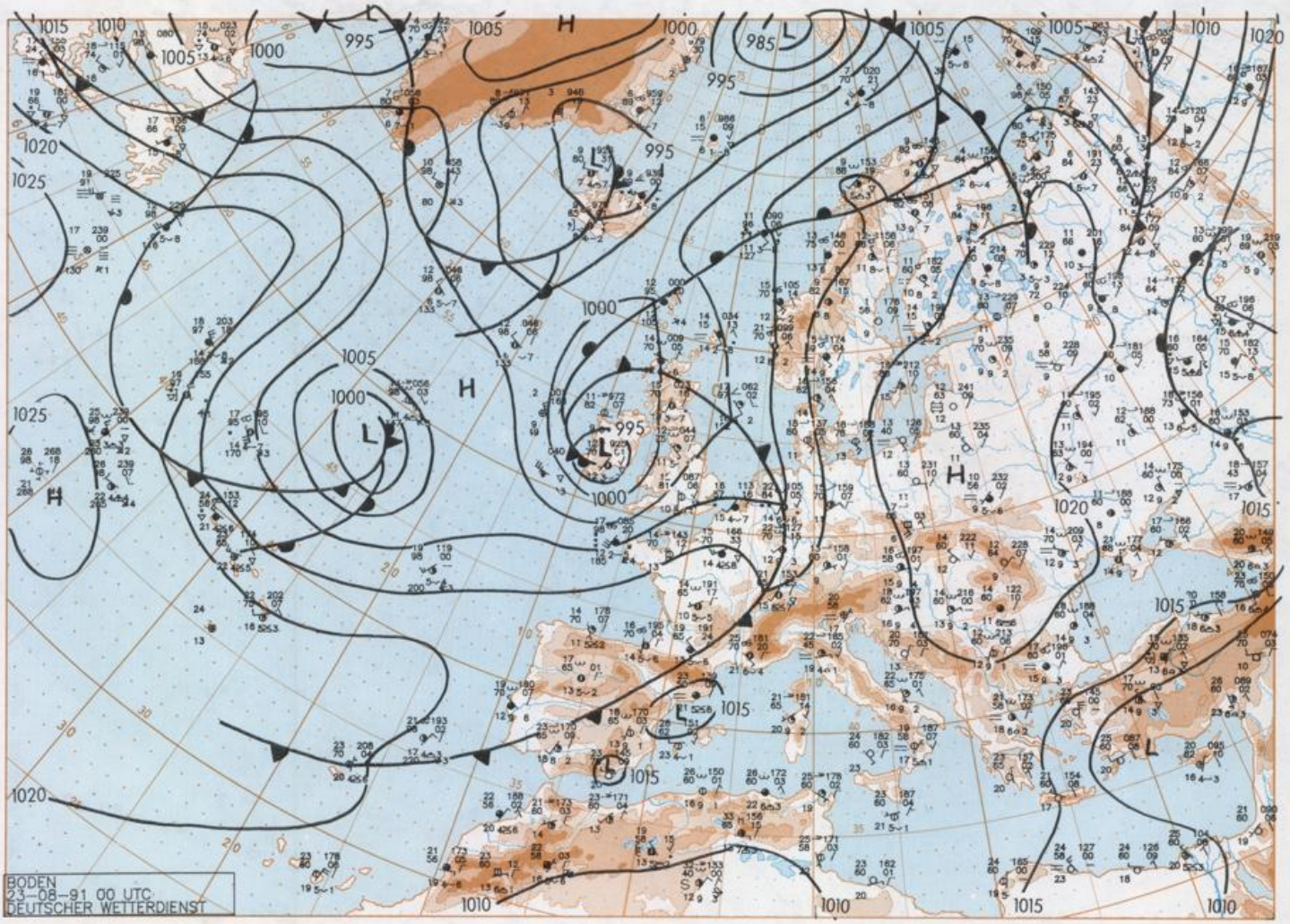

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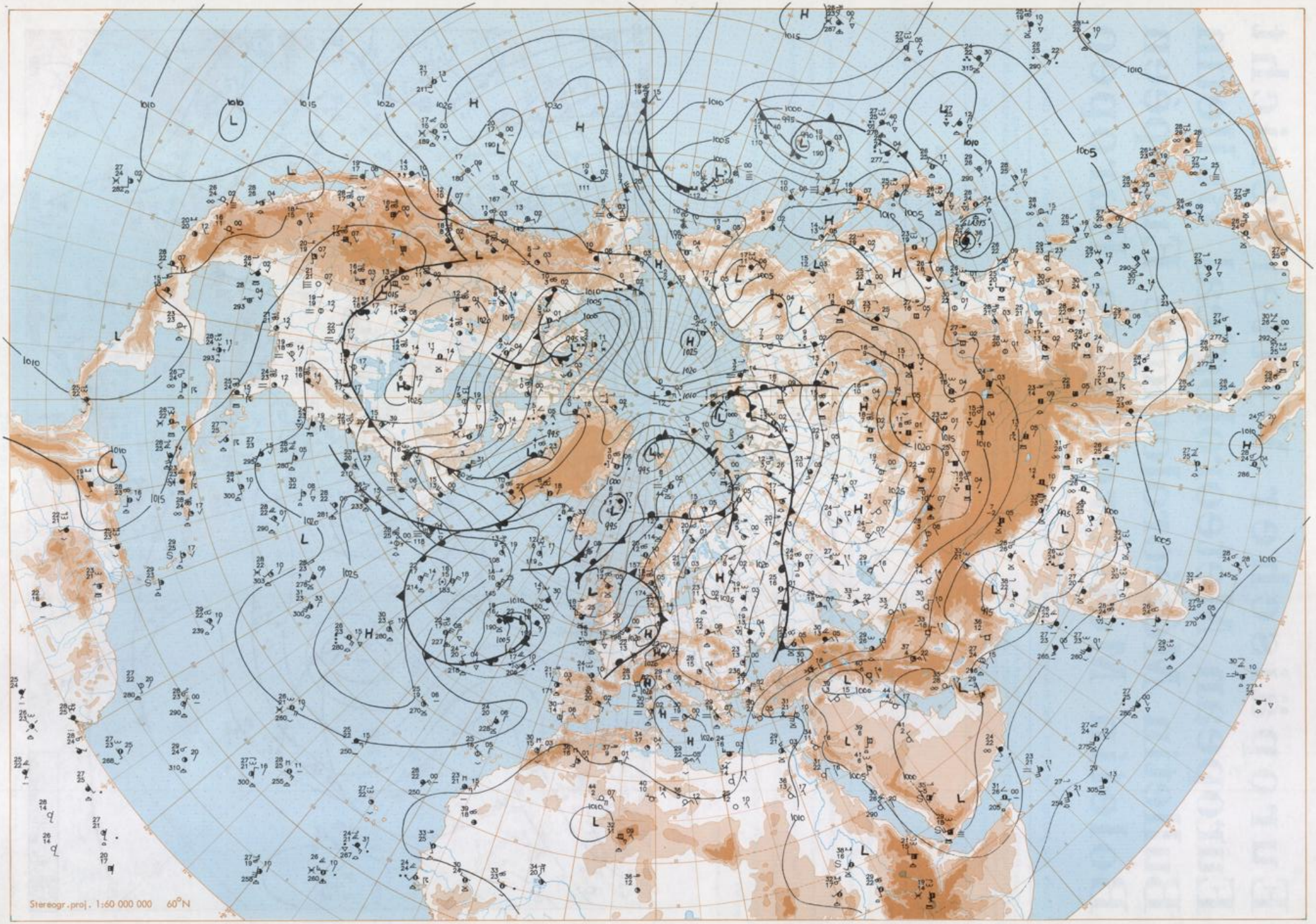
Surface chart 00 UTC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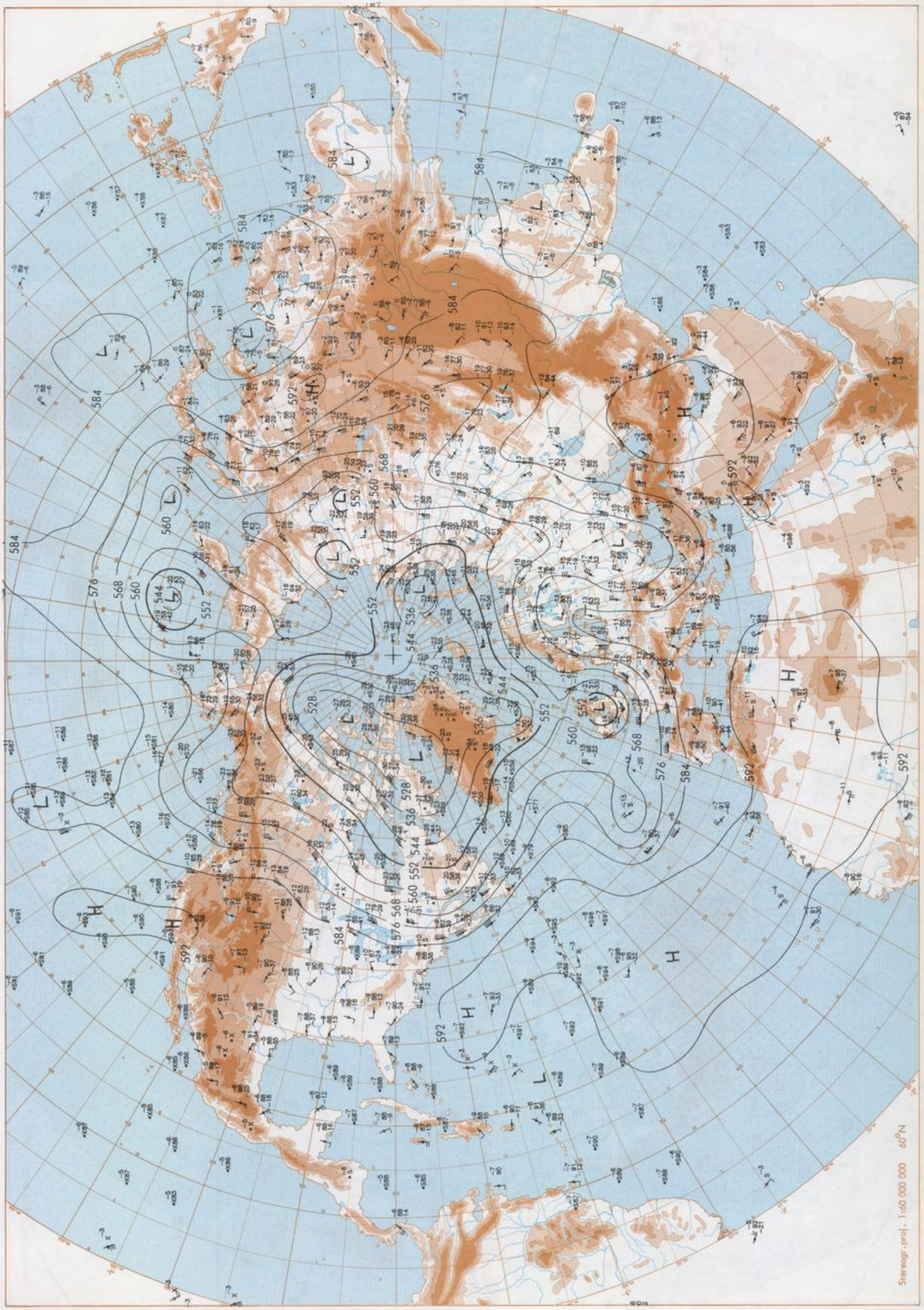

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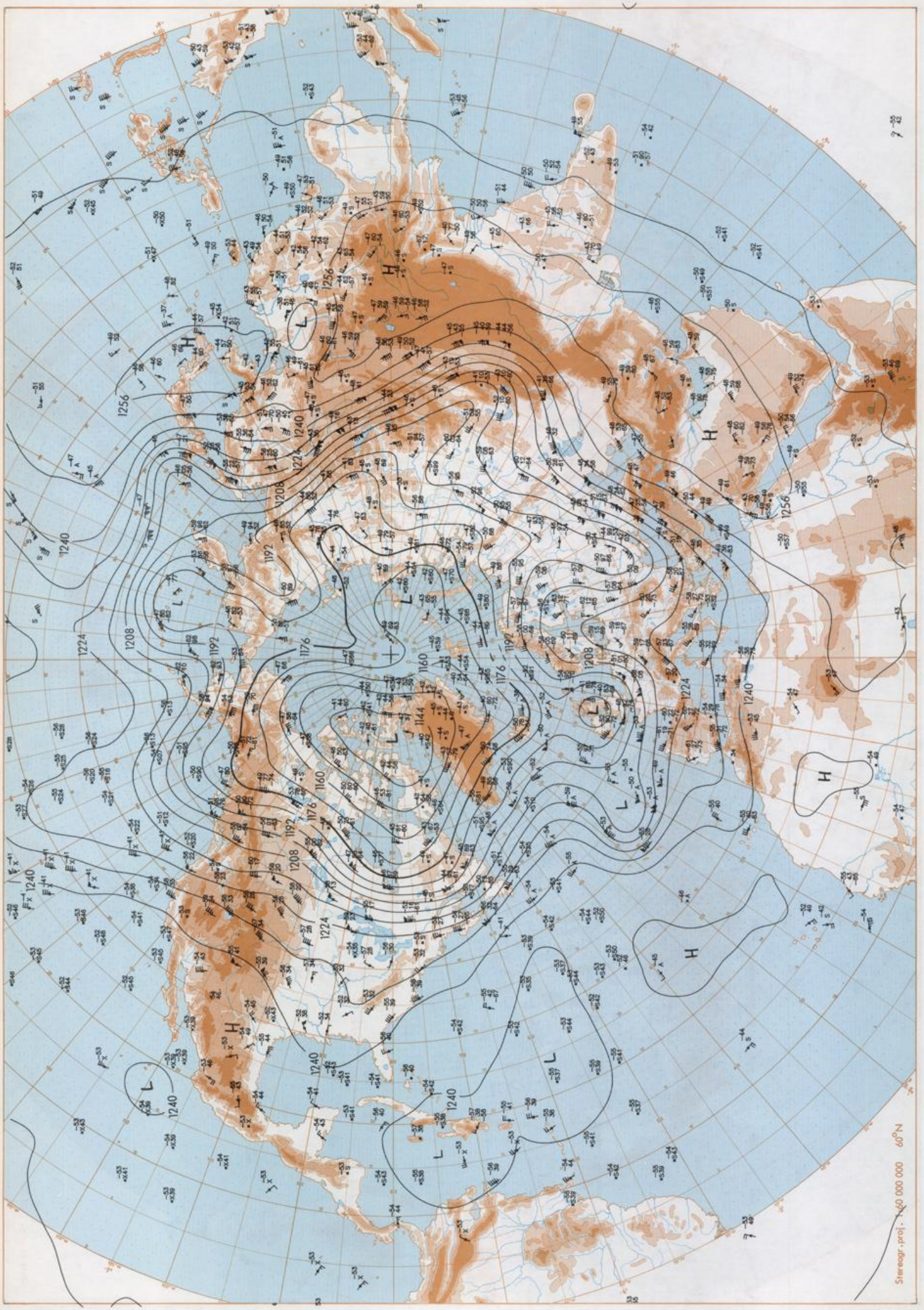

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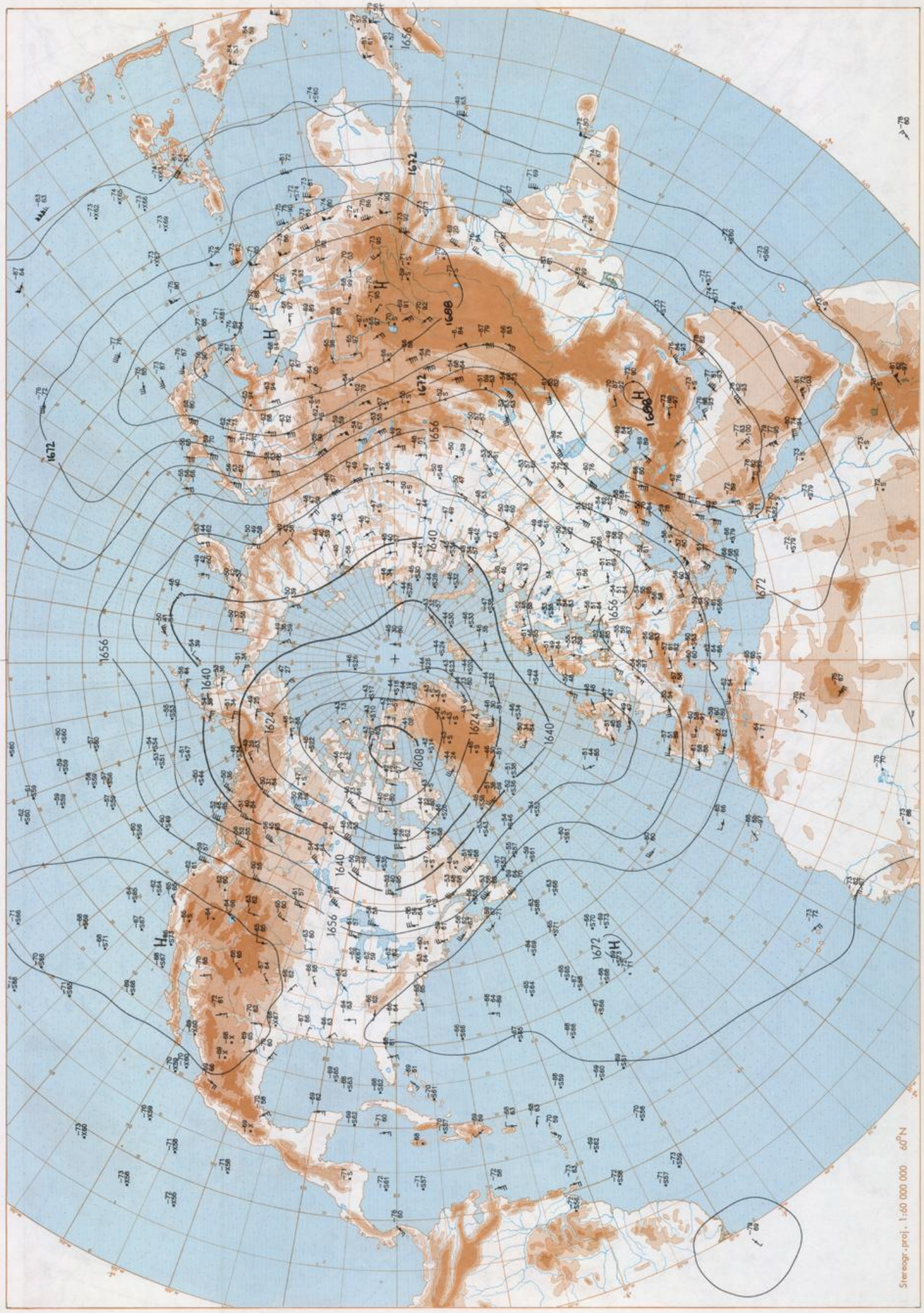

100 hPa 12 UTC

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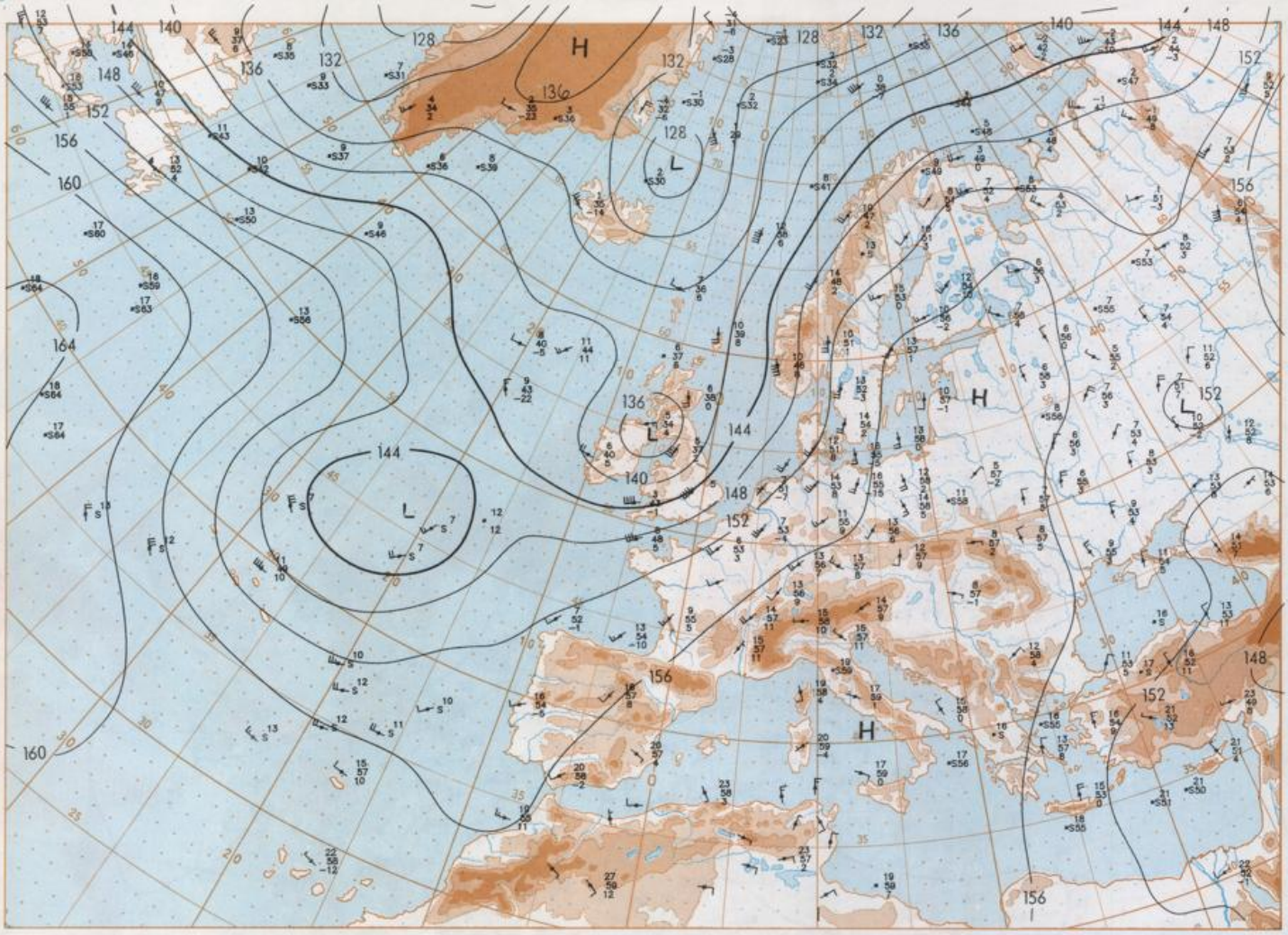

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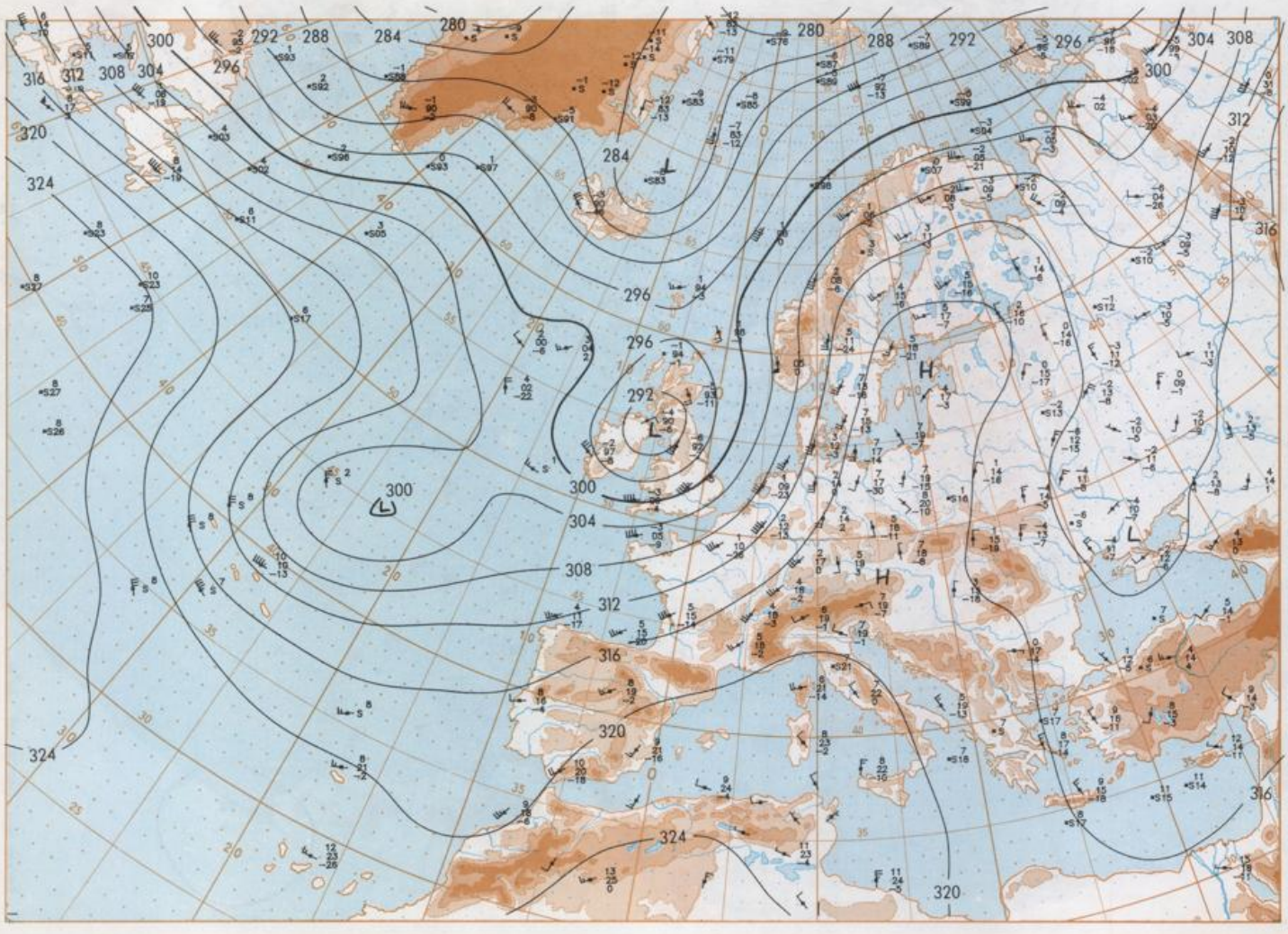

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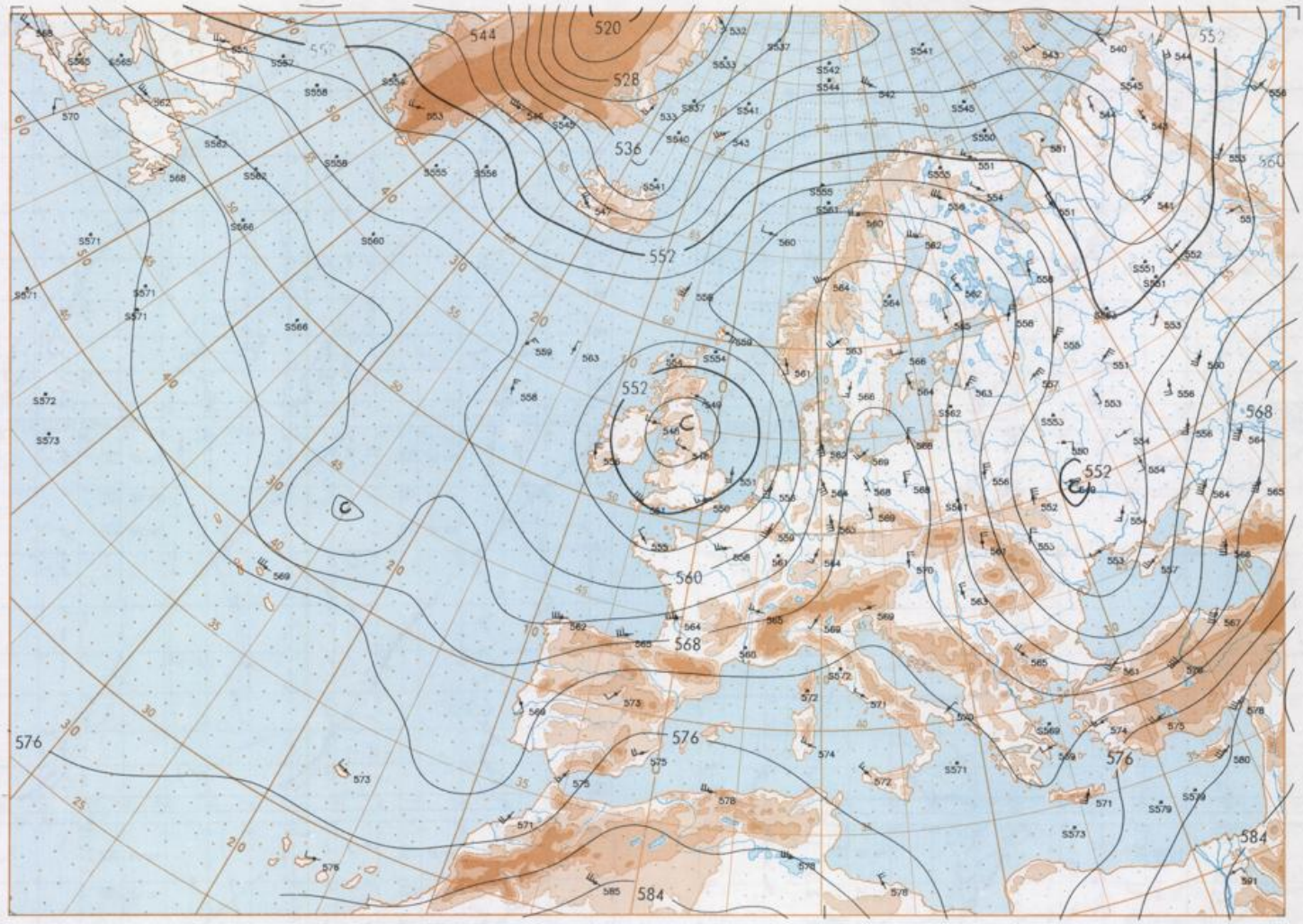
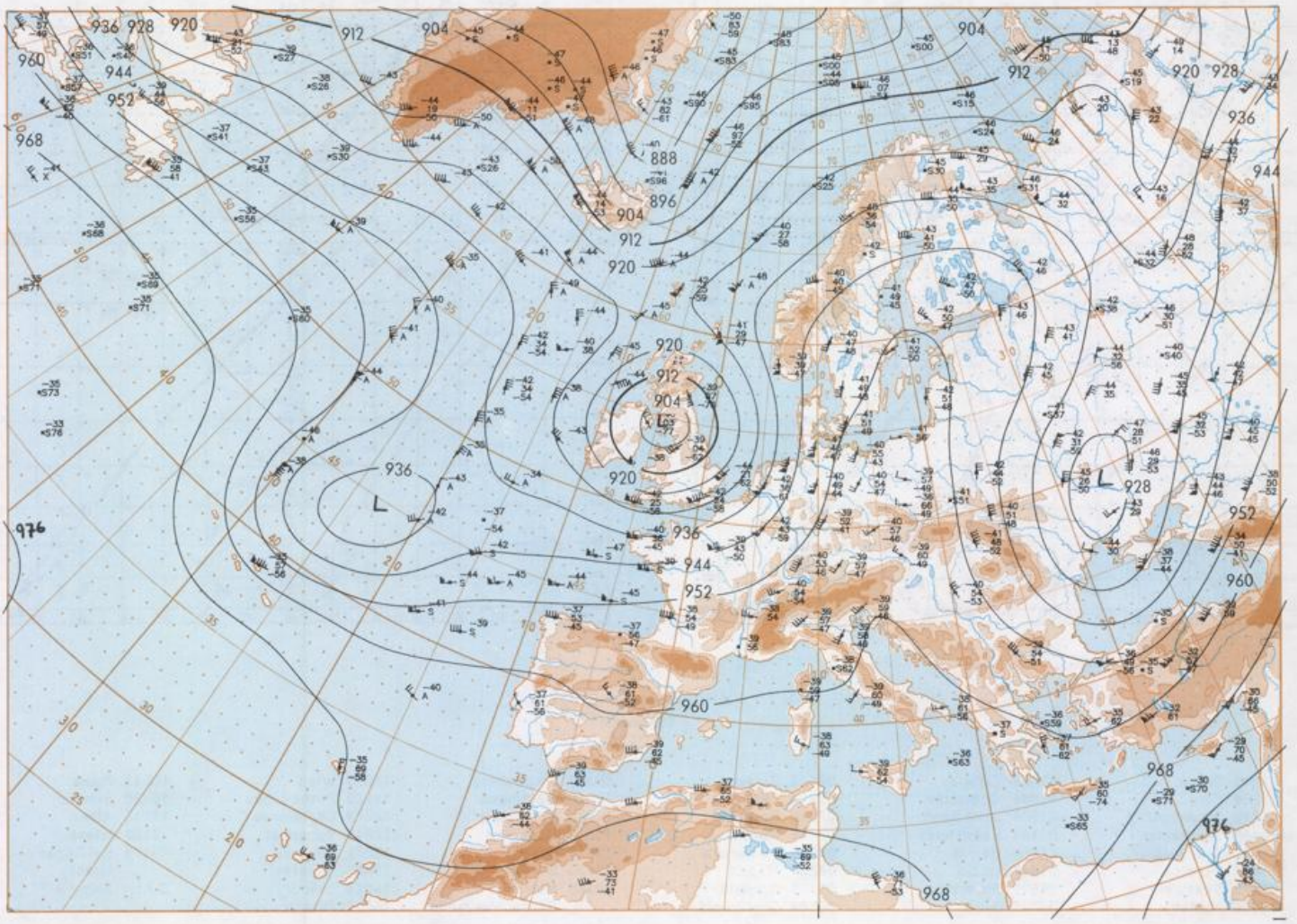


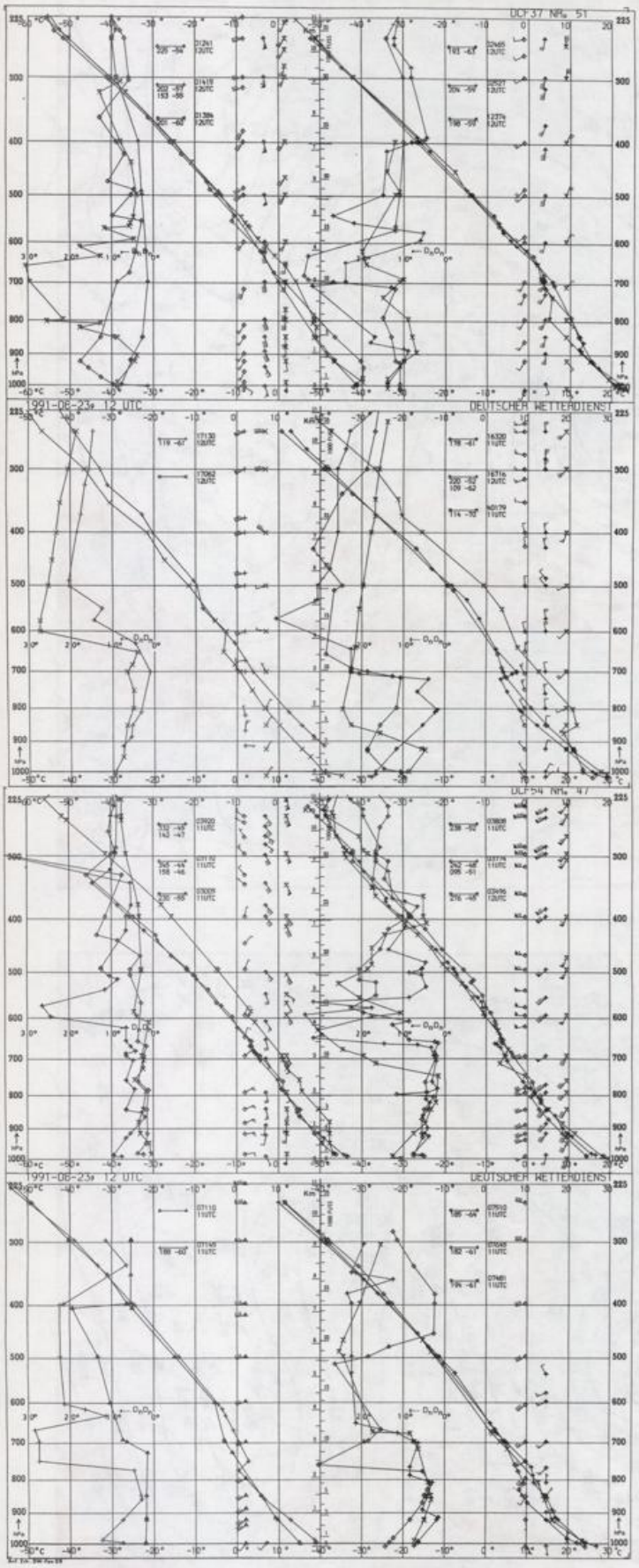
Stereogr. proj. 1:30 000 000 in 60°N

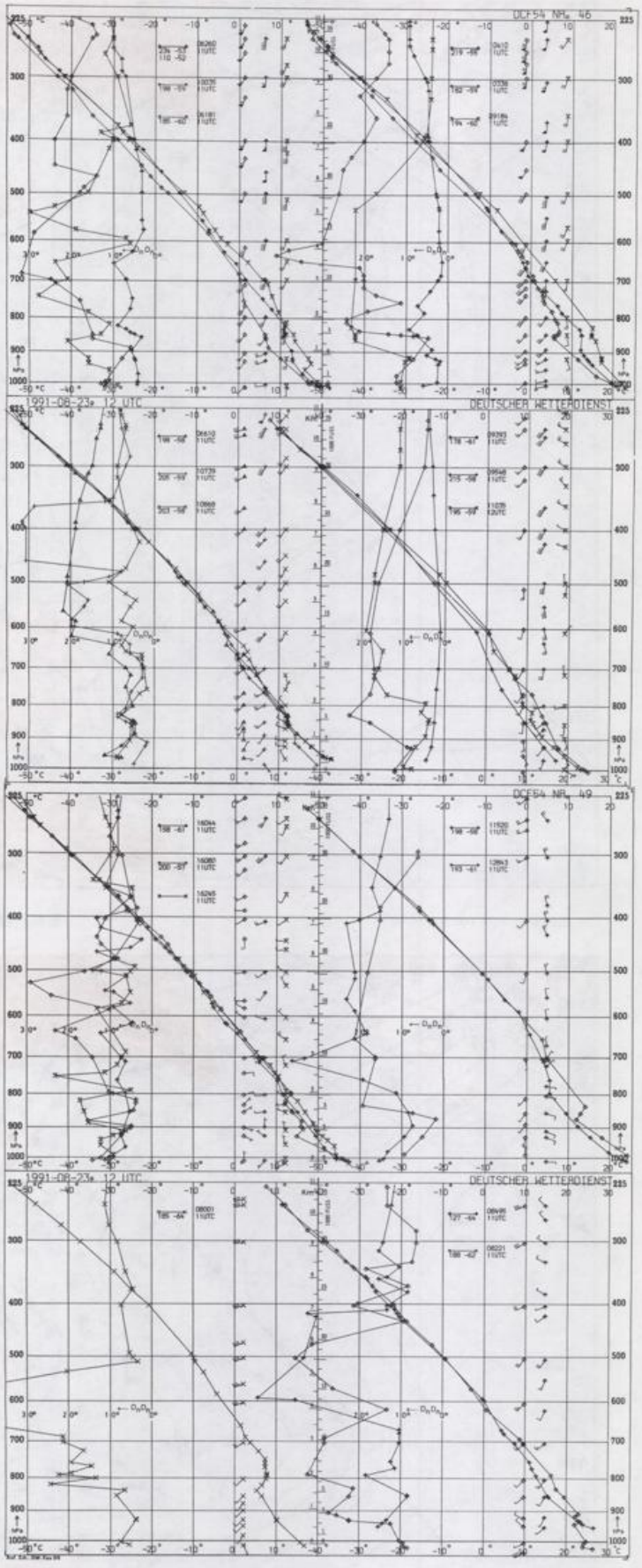
500/1000 hPa 12 UTC



300 hPa 12 UTC

23.08.1991





Aerological
Diagrams
12 UTC

01241 Orland	03774 Crawley	07145 Trappes	09393 Lindenberg	11035 Wien	16242 Roma
01384 Oslo	03808 Camborne	07481 Lyon	09548 Meiningen	11520 Praha-Libus	16320 Brindisi
01415 Stavanger	03920 Long Kesh	07510 Bordeaux	10035 Schleswig	12374 Legionowo	16716 Athen
02465 Stockholm	06181 Kobenhavn	07645 Nimes	10338 Hannover	12843 Budapest	17062 Istanbul
02527 Goteborg	06260 De Bilt	08001 La Coruña	10410 Essen	13275 Beograd	40179 Bet Dagan / Israel
03005 Lerwick	06447 Uccle	08221 Madrid	10739 Stuttgart	15420 Bukarest	C 7 L Ship "L"
03170 Shanwell	06610 Payerne	08495 Gibraltar	10868 München-Oberschleißheim	16044 Udine	
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ISSN 0341-2970

D 6168 A

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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

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Monthly price 30.00 DM
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Samstag
Saturday 24.08.1991
Samedi
Sábado

Nummer
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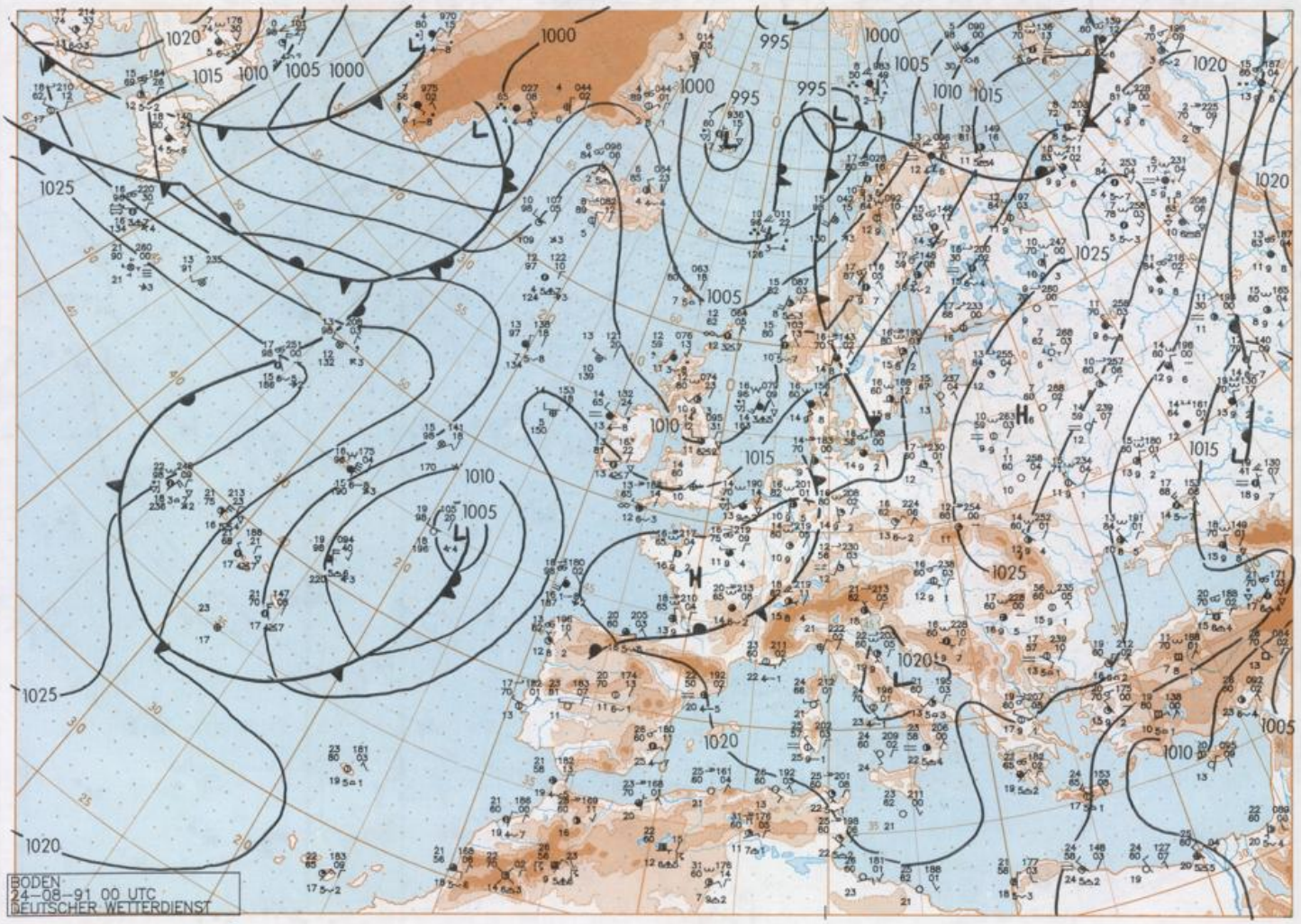

Stereogr. proj. 1:30 000 000 60°N

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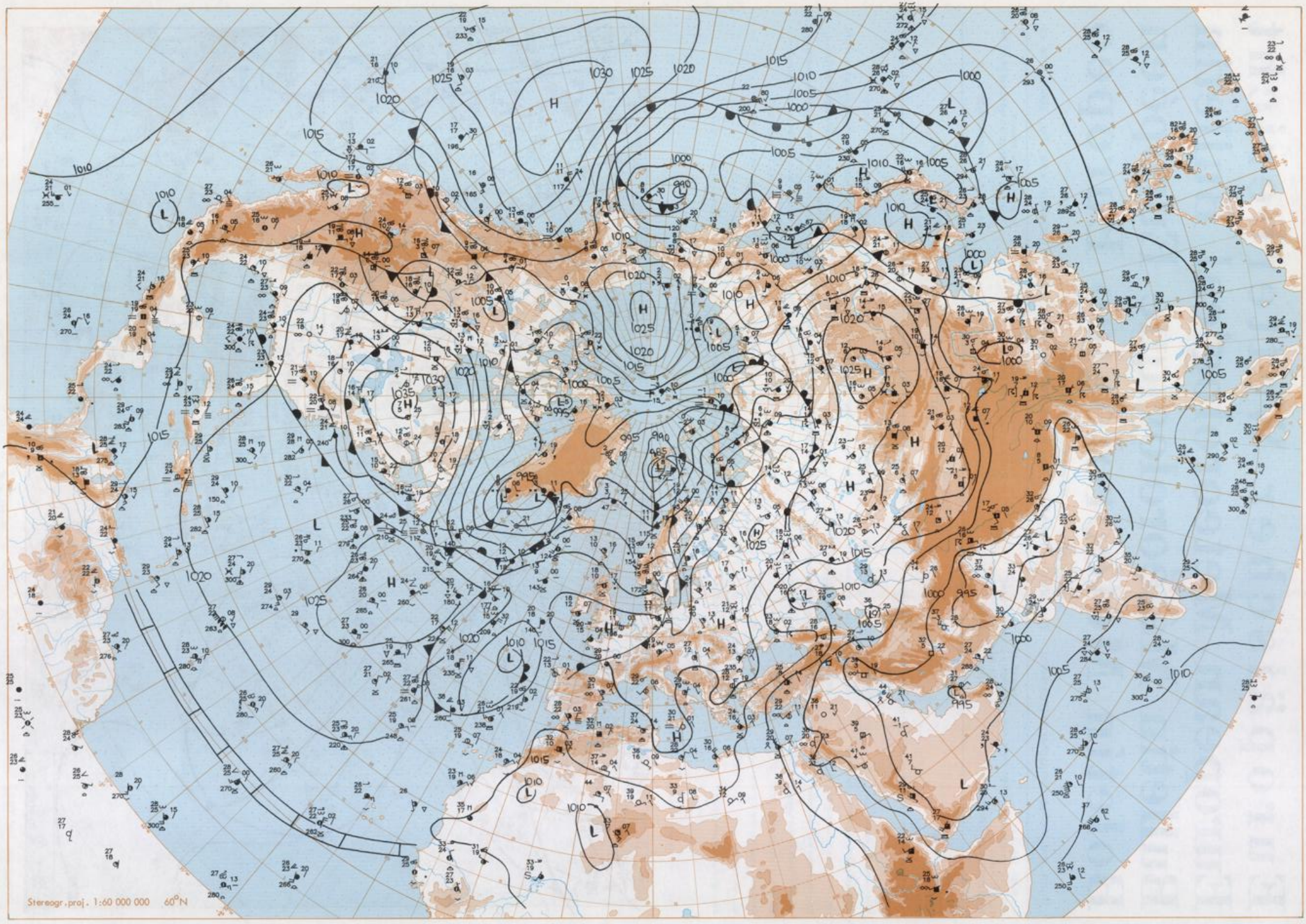
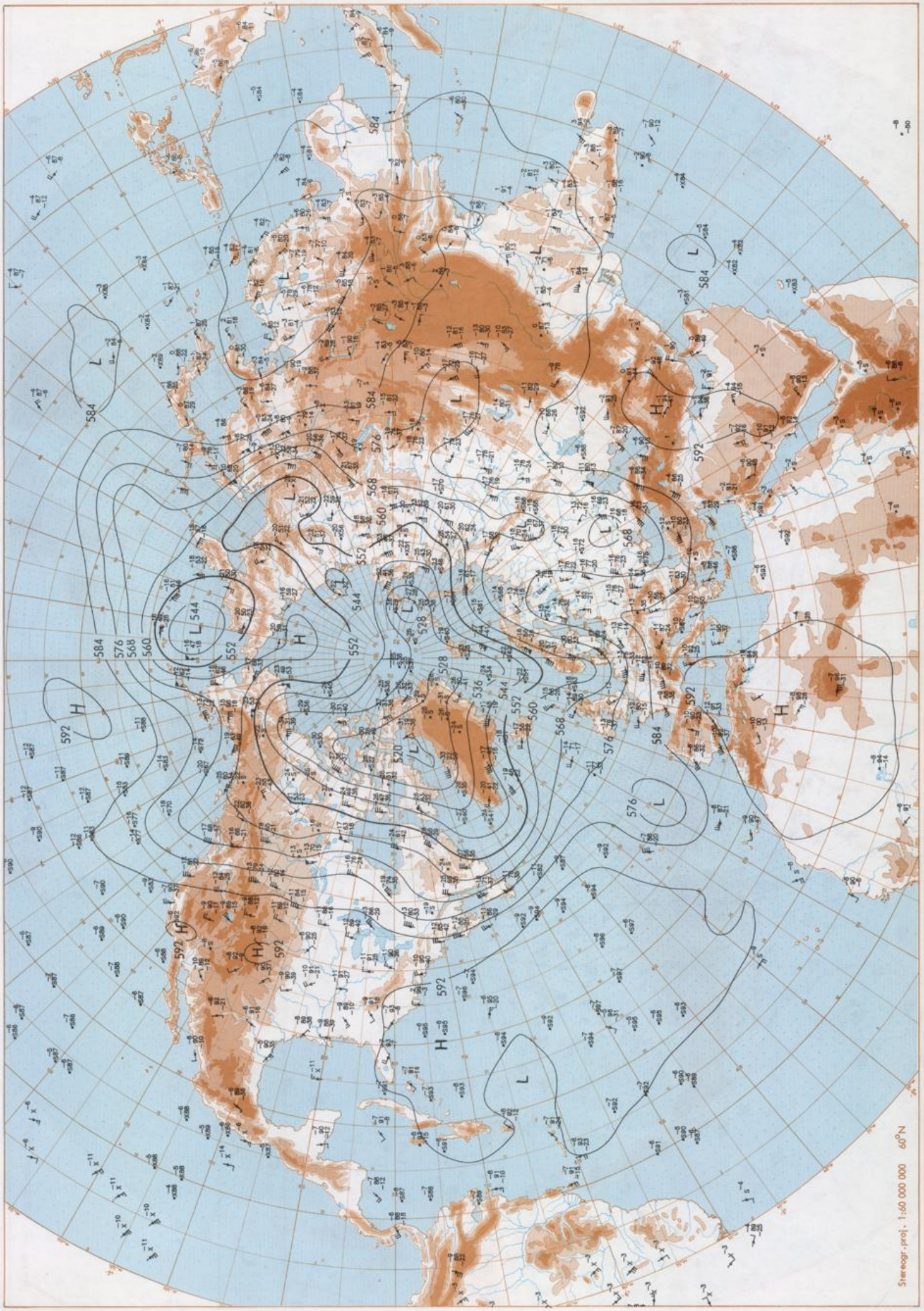


Surface chart 12 UTC

24.08.1991



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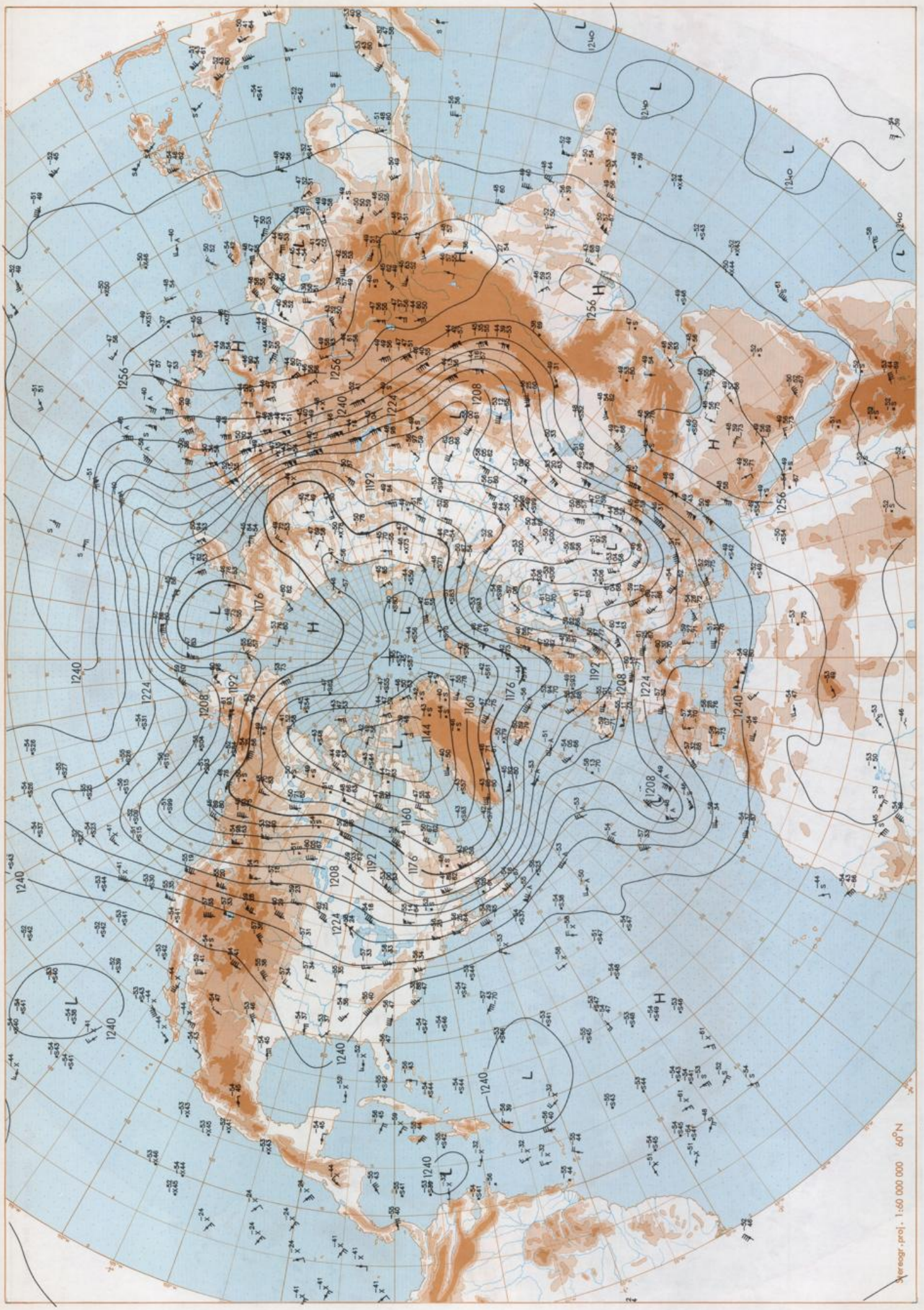

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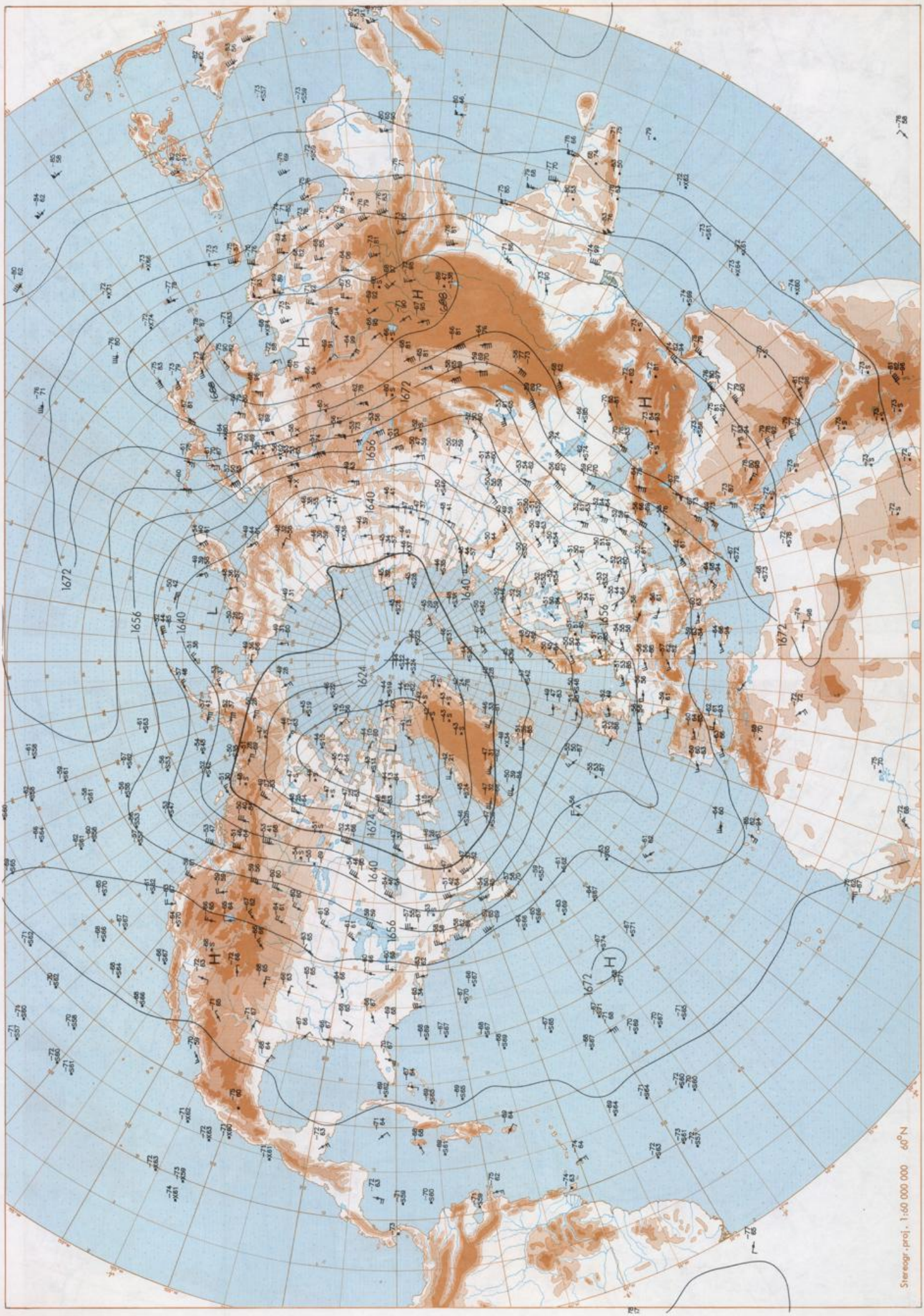

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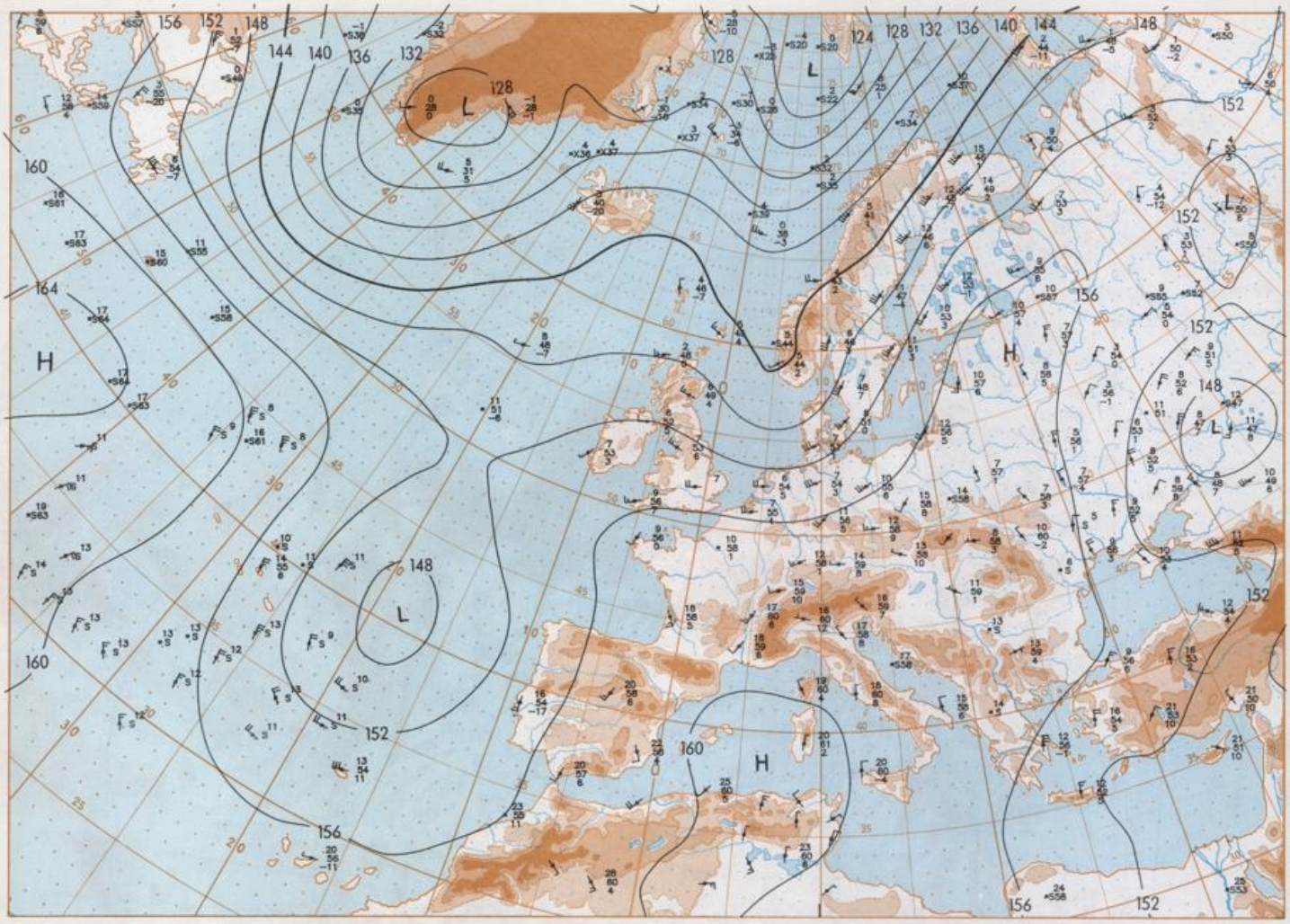

Stereogr.proj. 1:30 000 000 in 60°N

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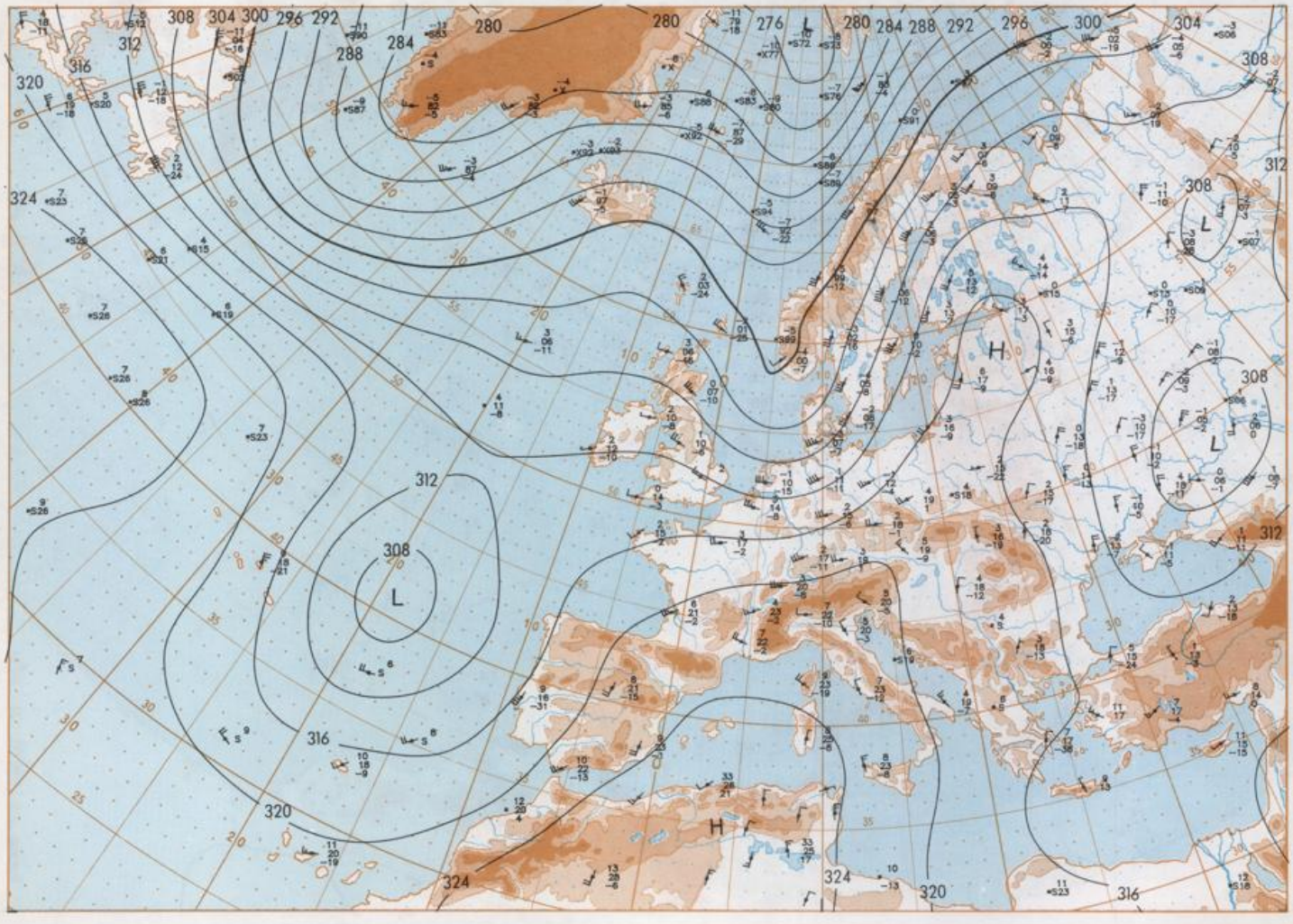

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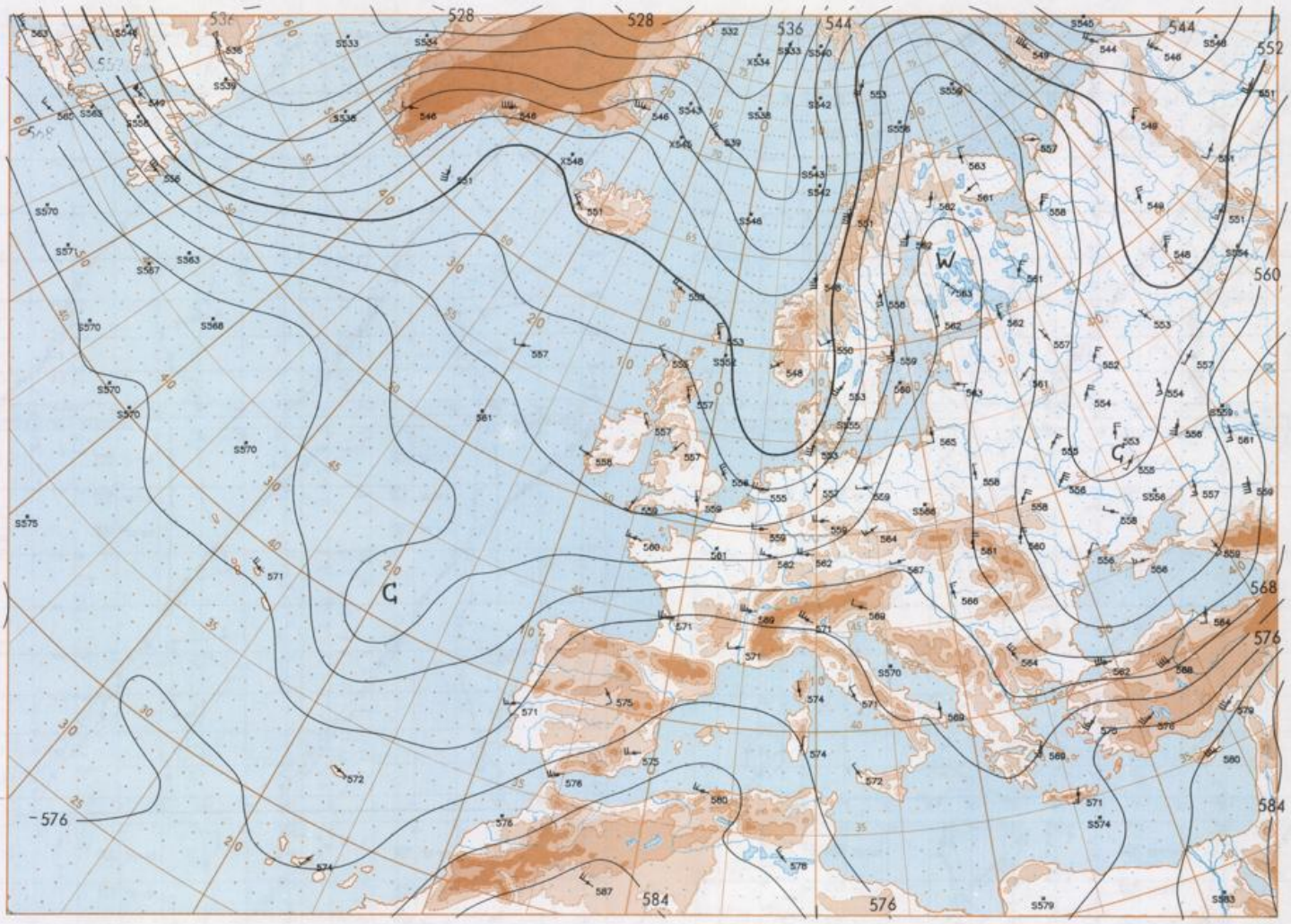

Stereogr. proj. 1:30 000 000 in 60°N

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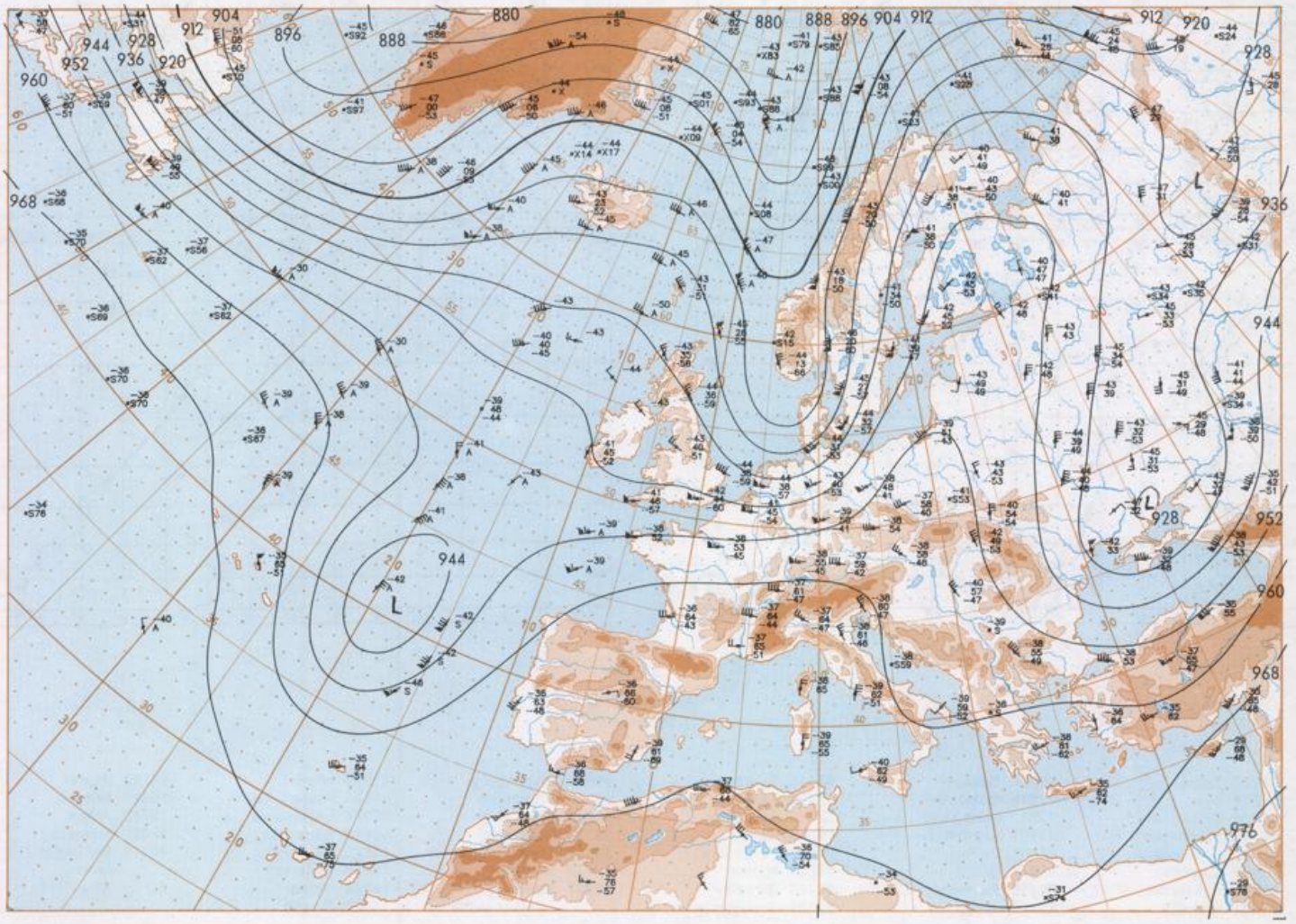

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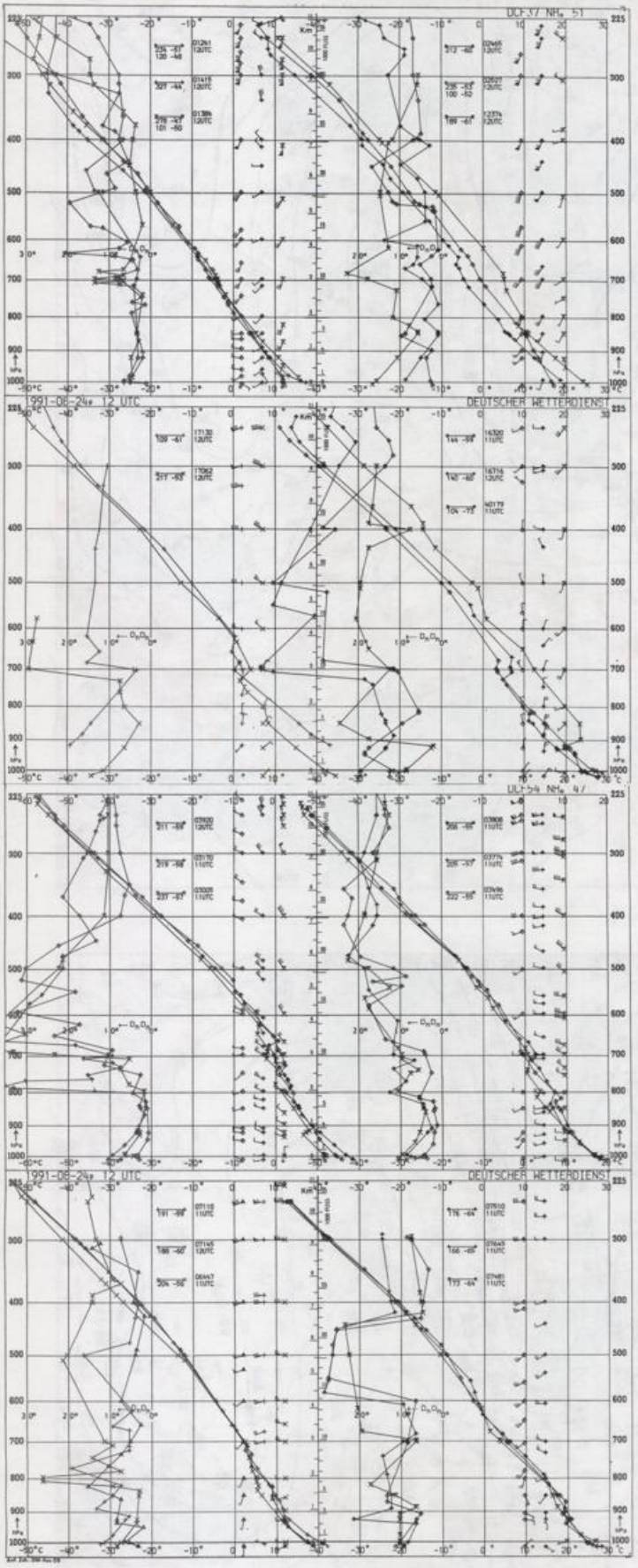

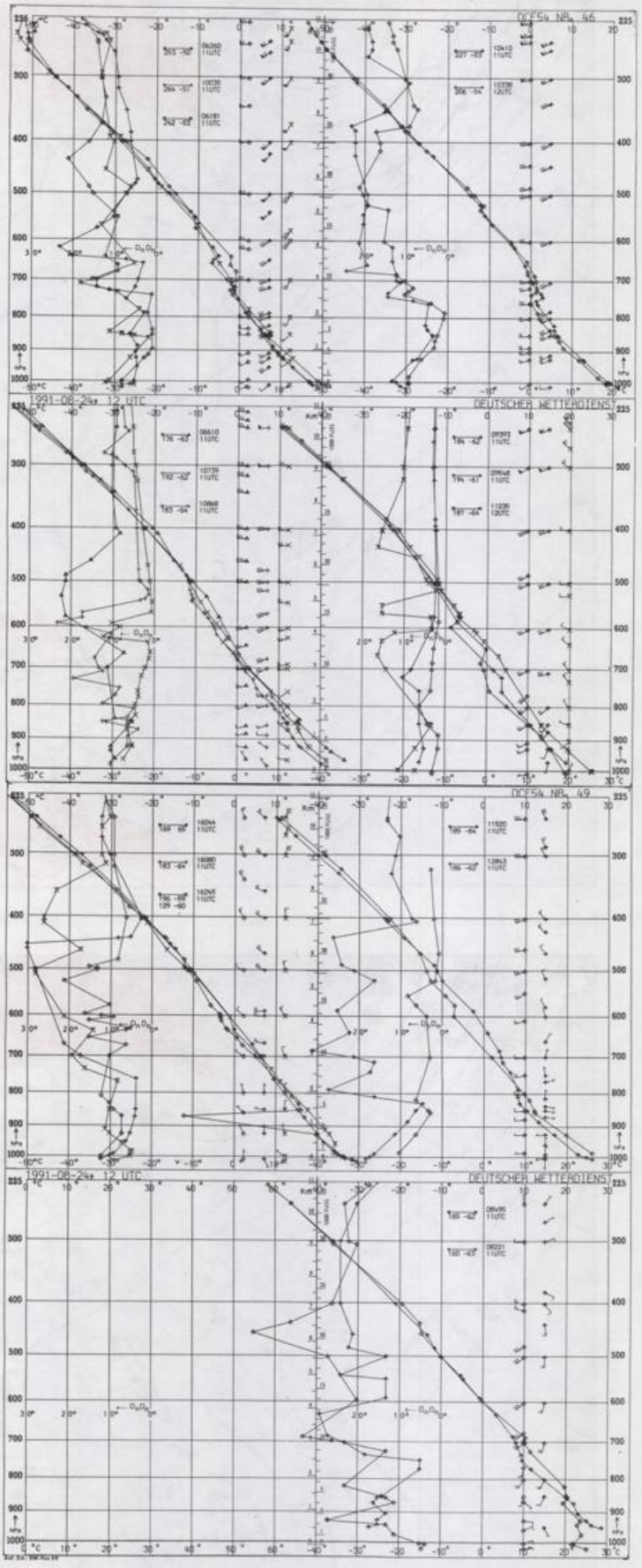

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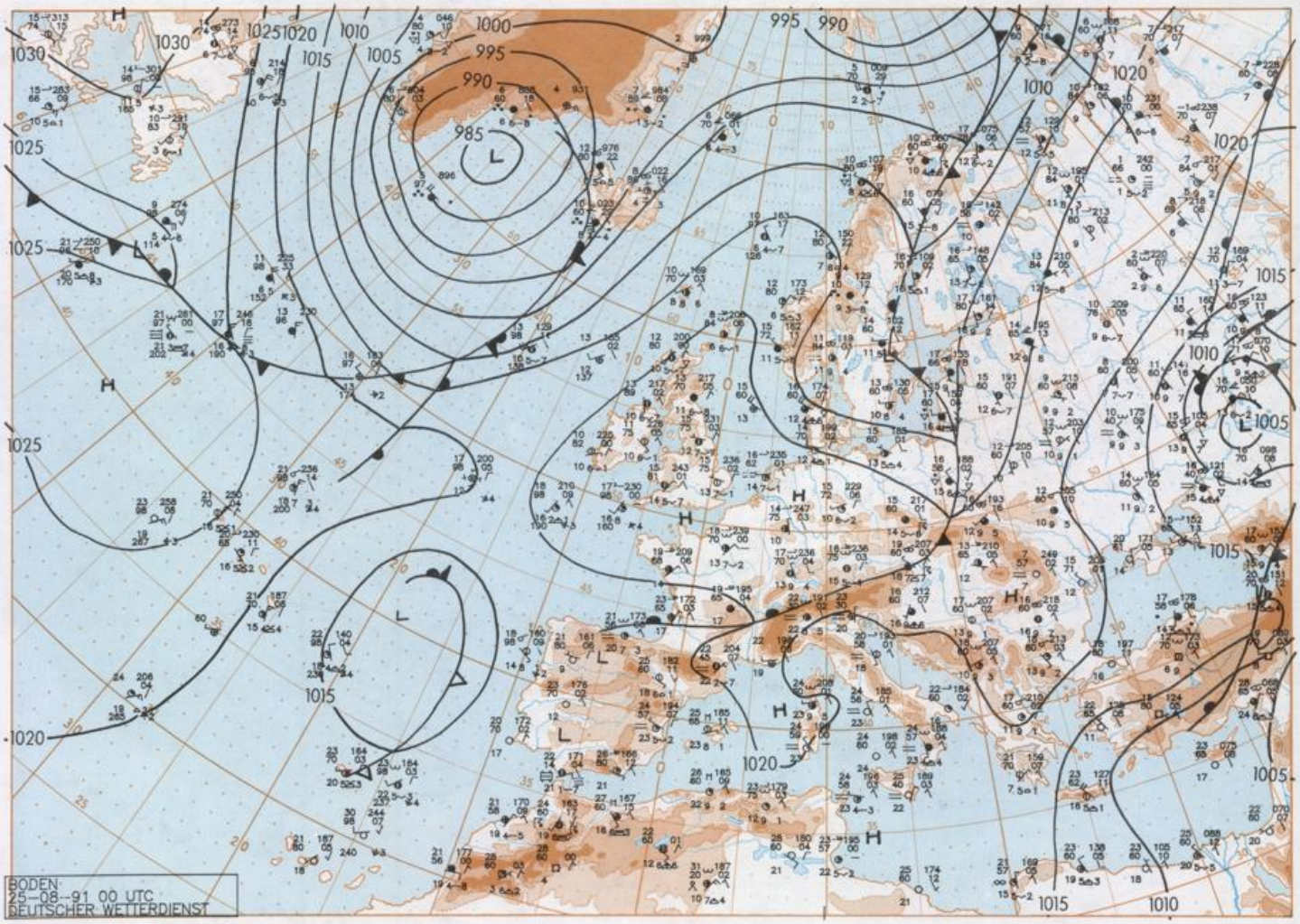
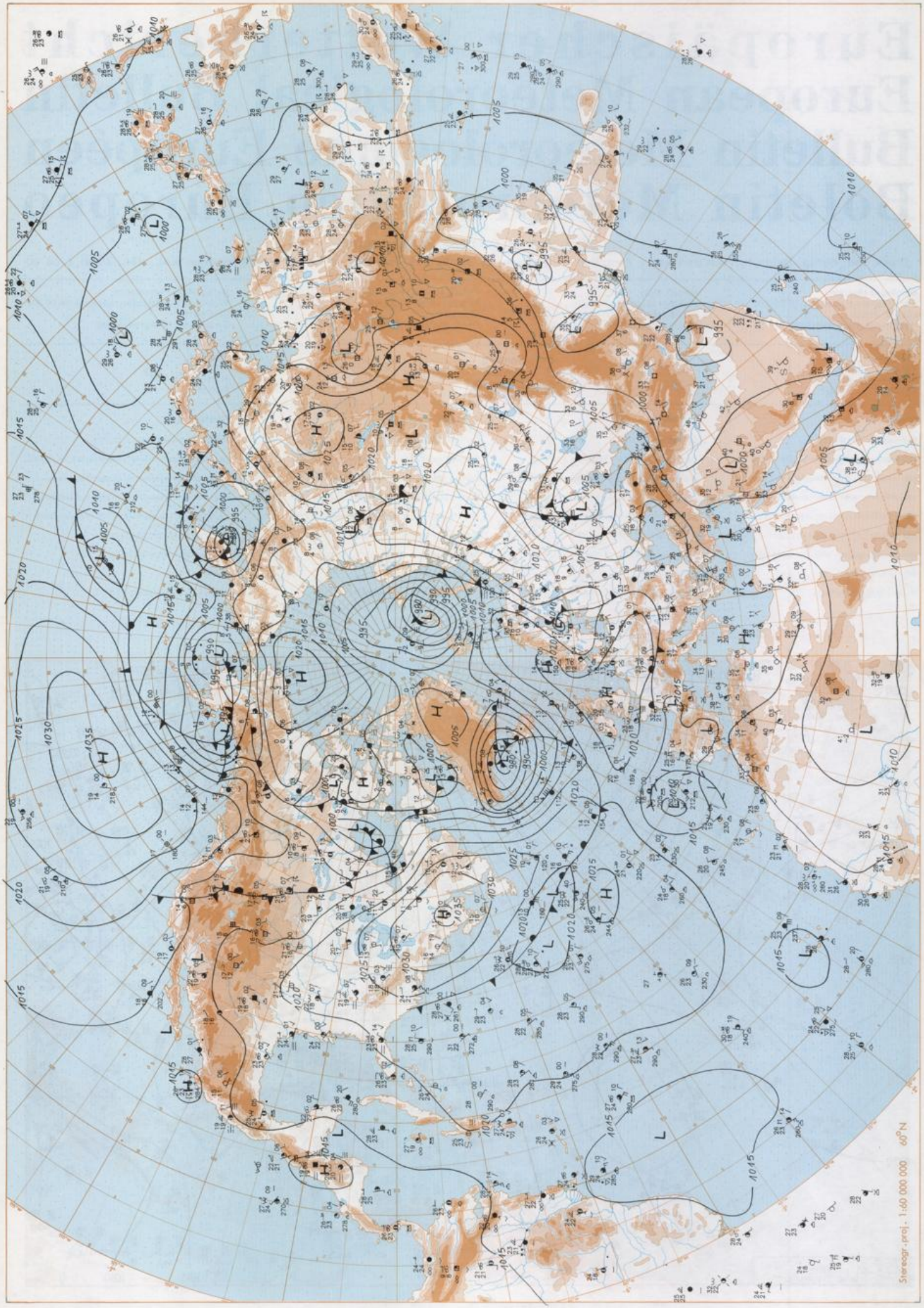


Stereogr. proj. 1:30 000 000 60° N

Surface chart 00 UTC

25.08.1991



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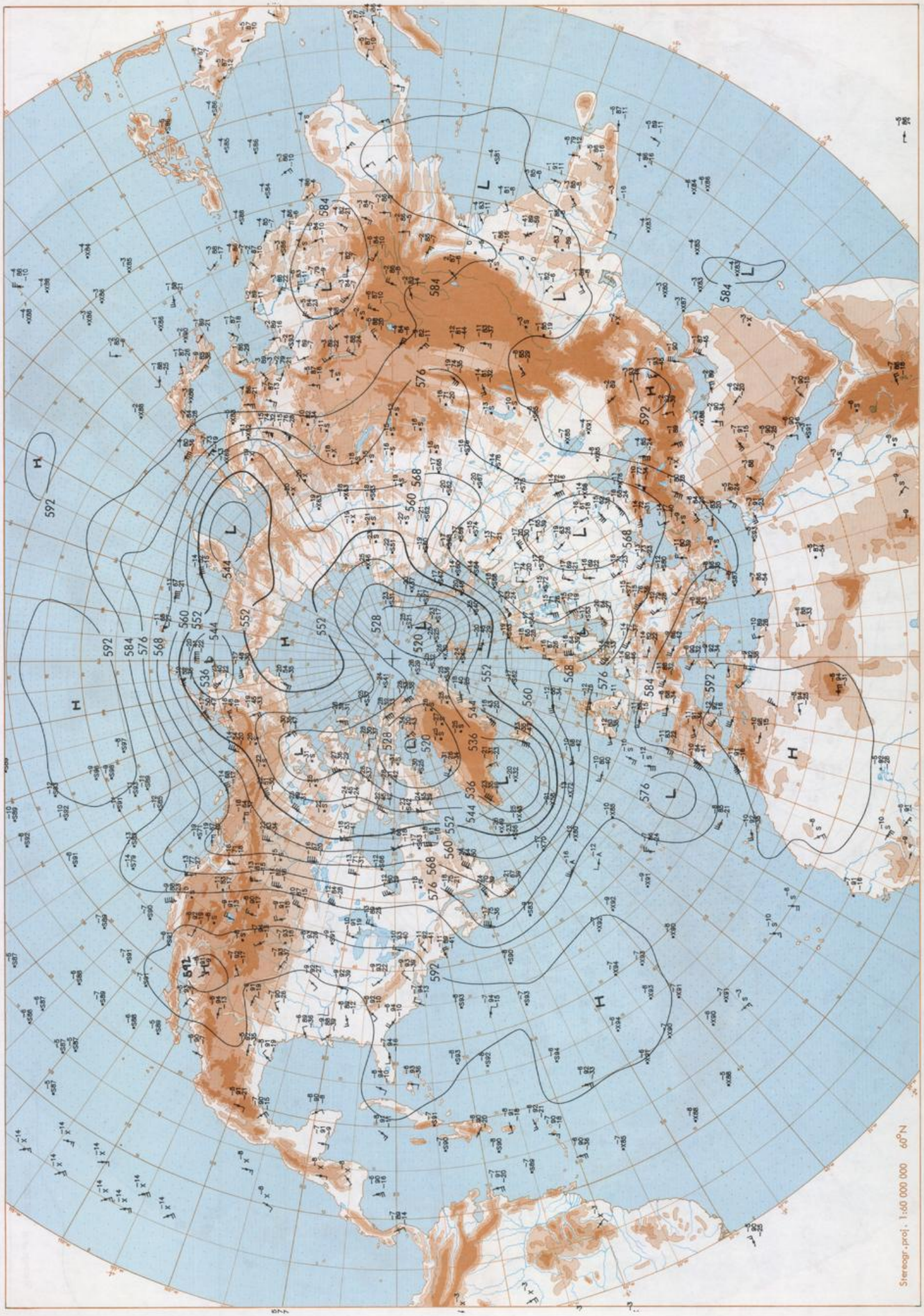

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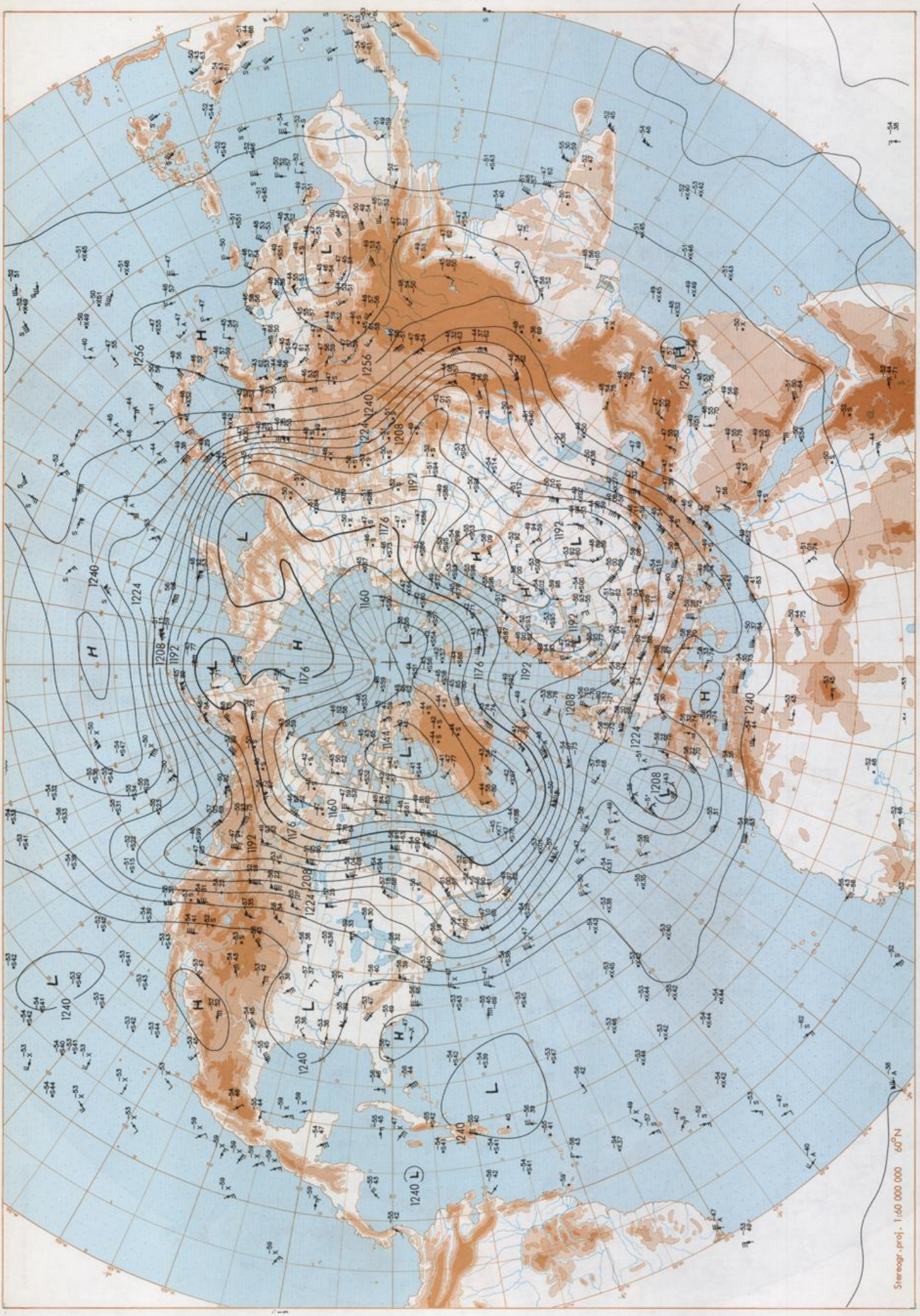
25.08.1991



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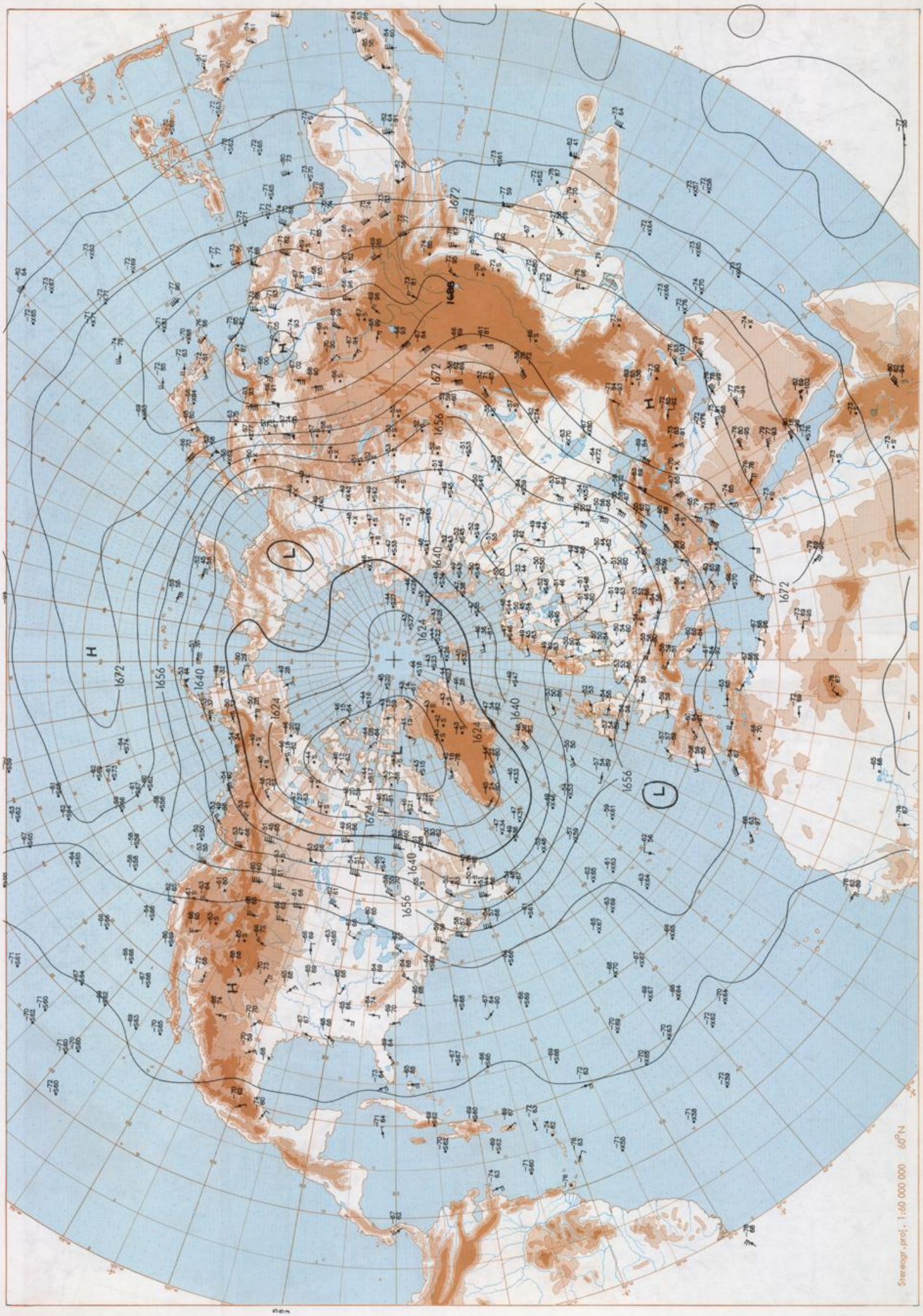

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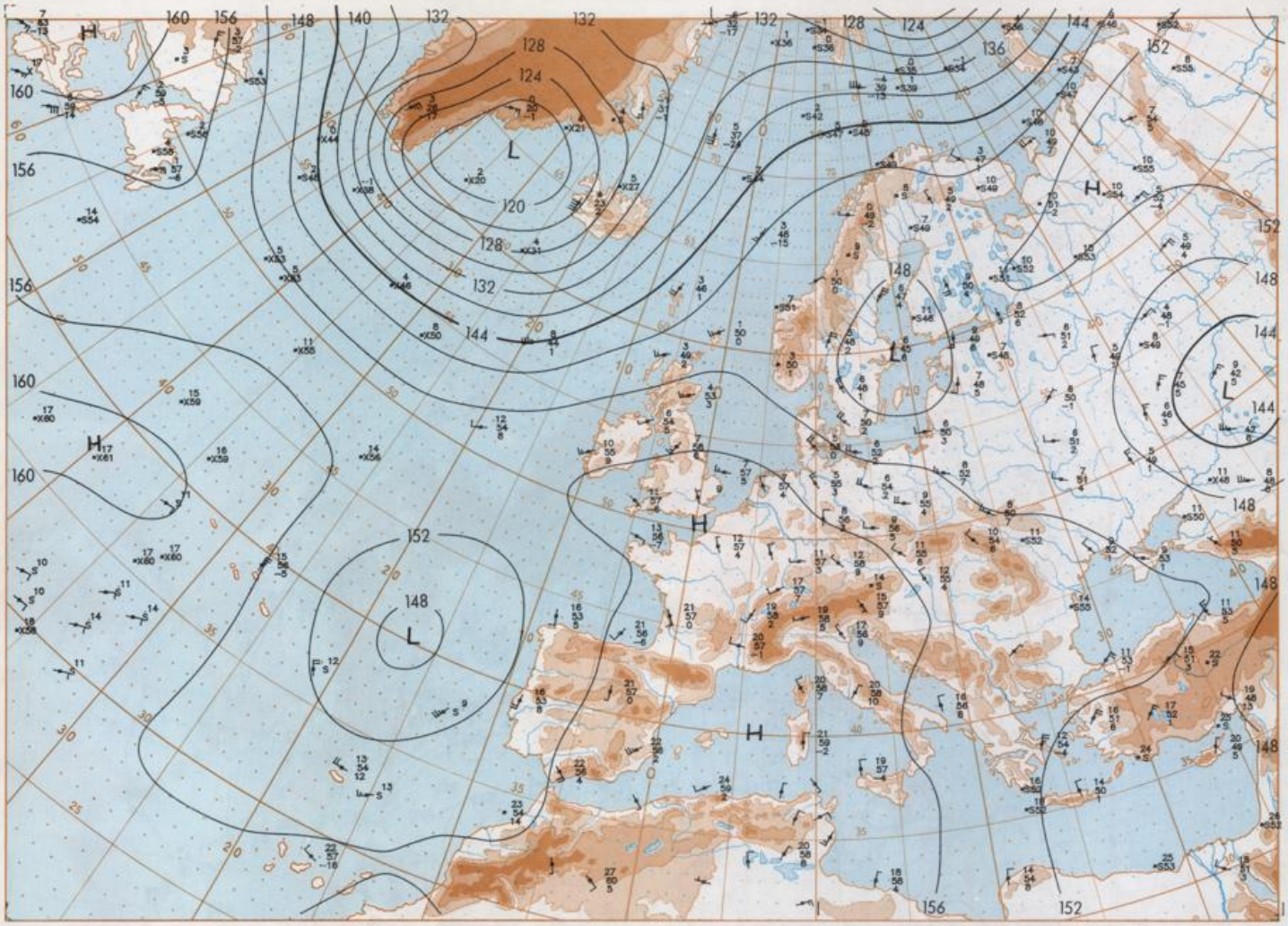

Stereogr. proj. 1:30 000 000 in 60°N

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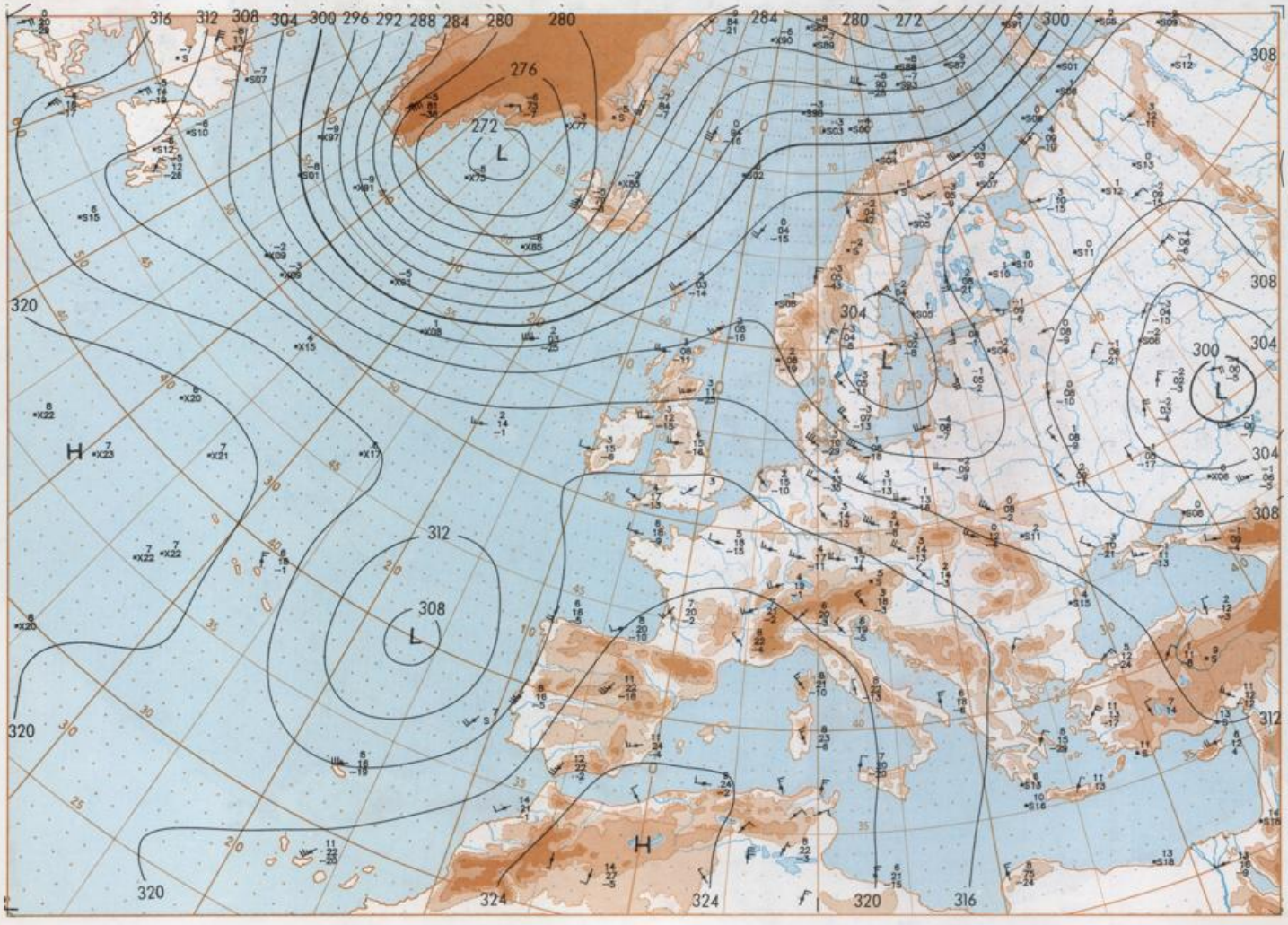

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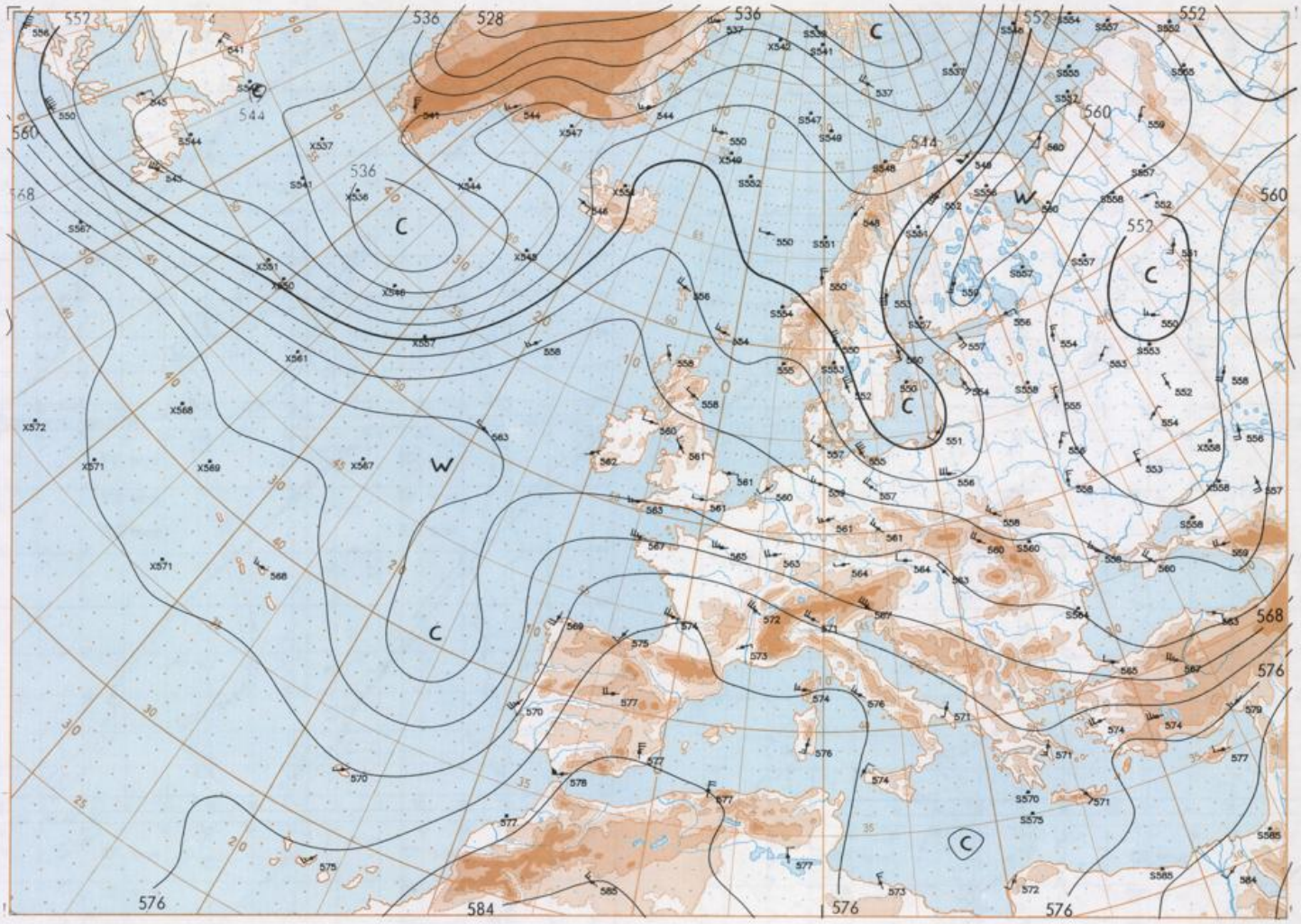

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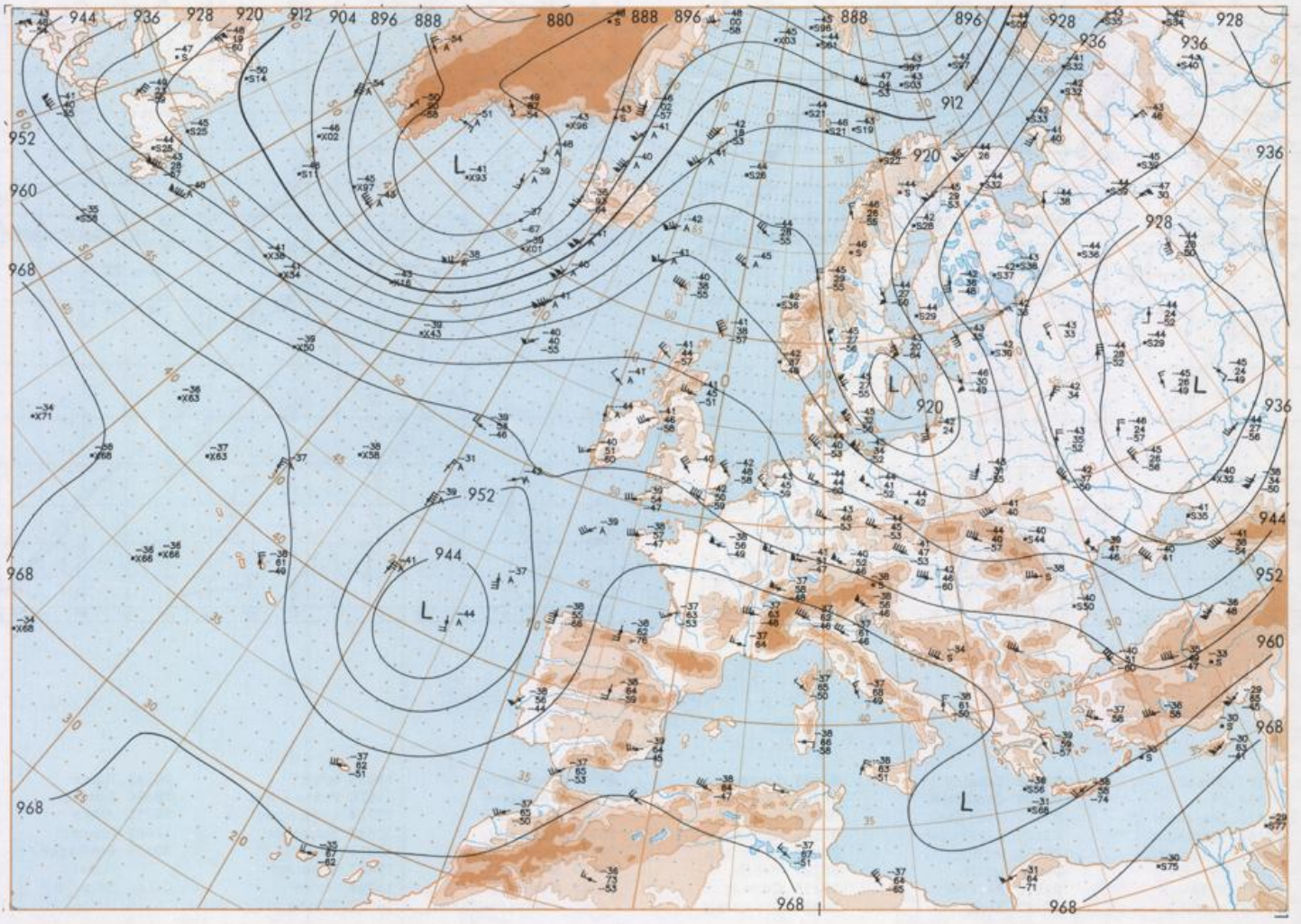

300 hPa 12 UTC

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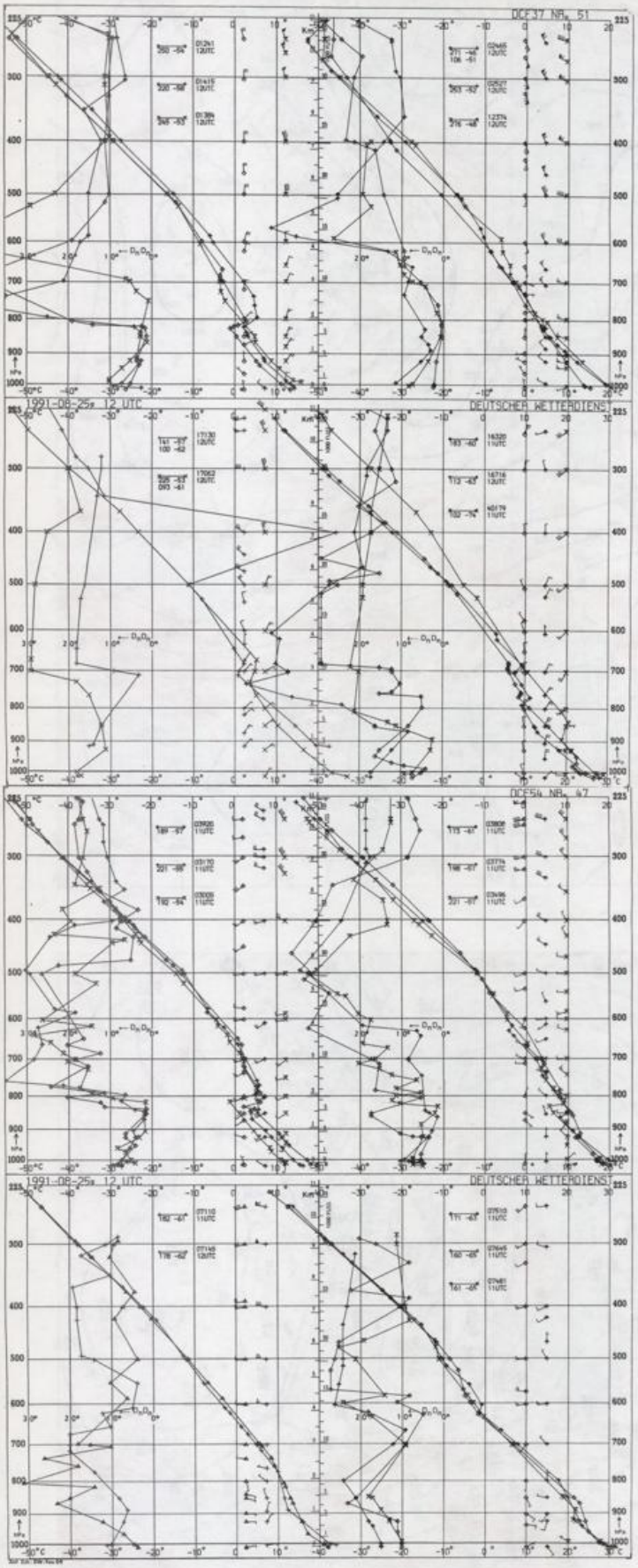

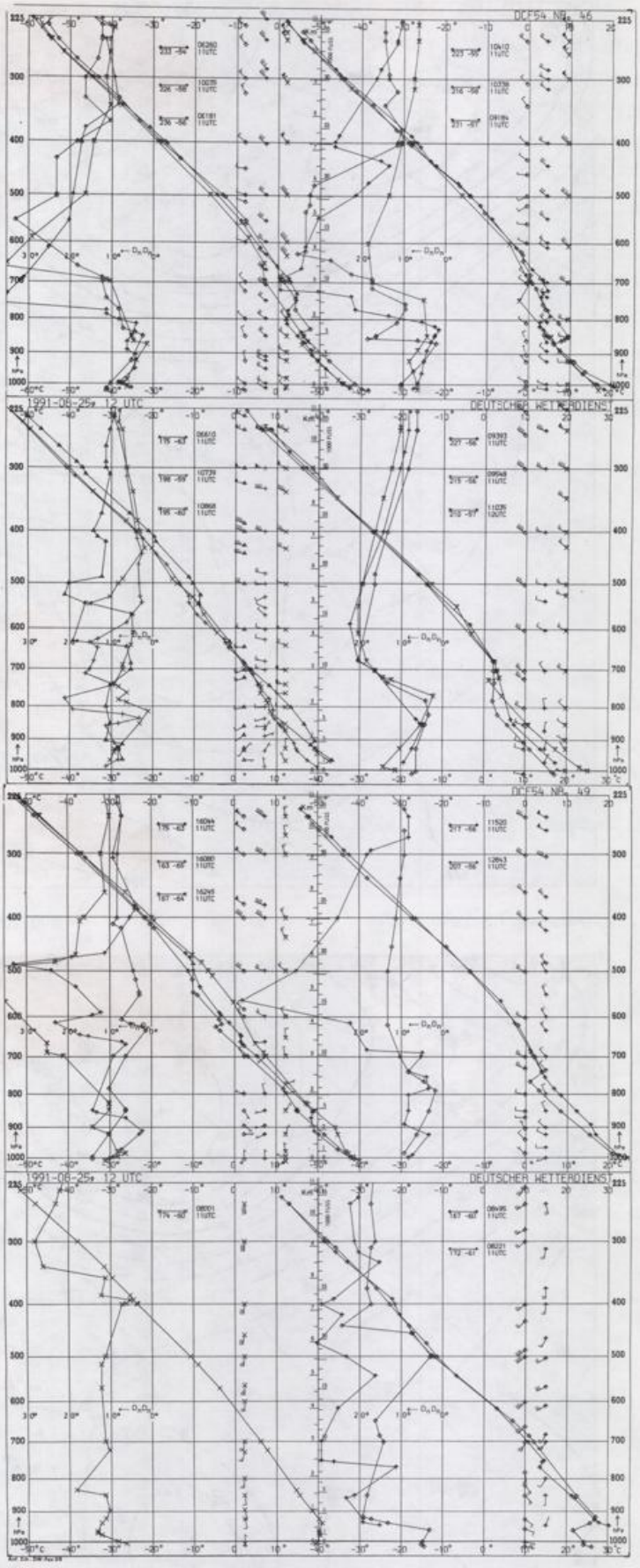

Aerological
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12 UTC

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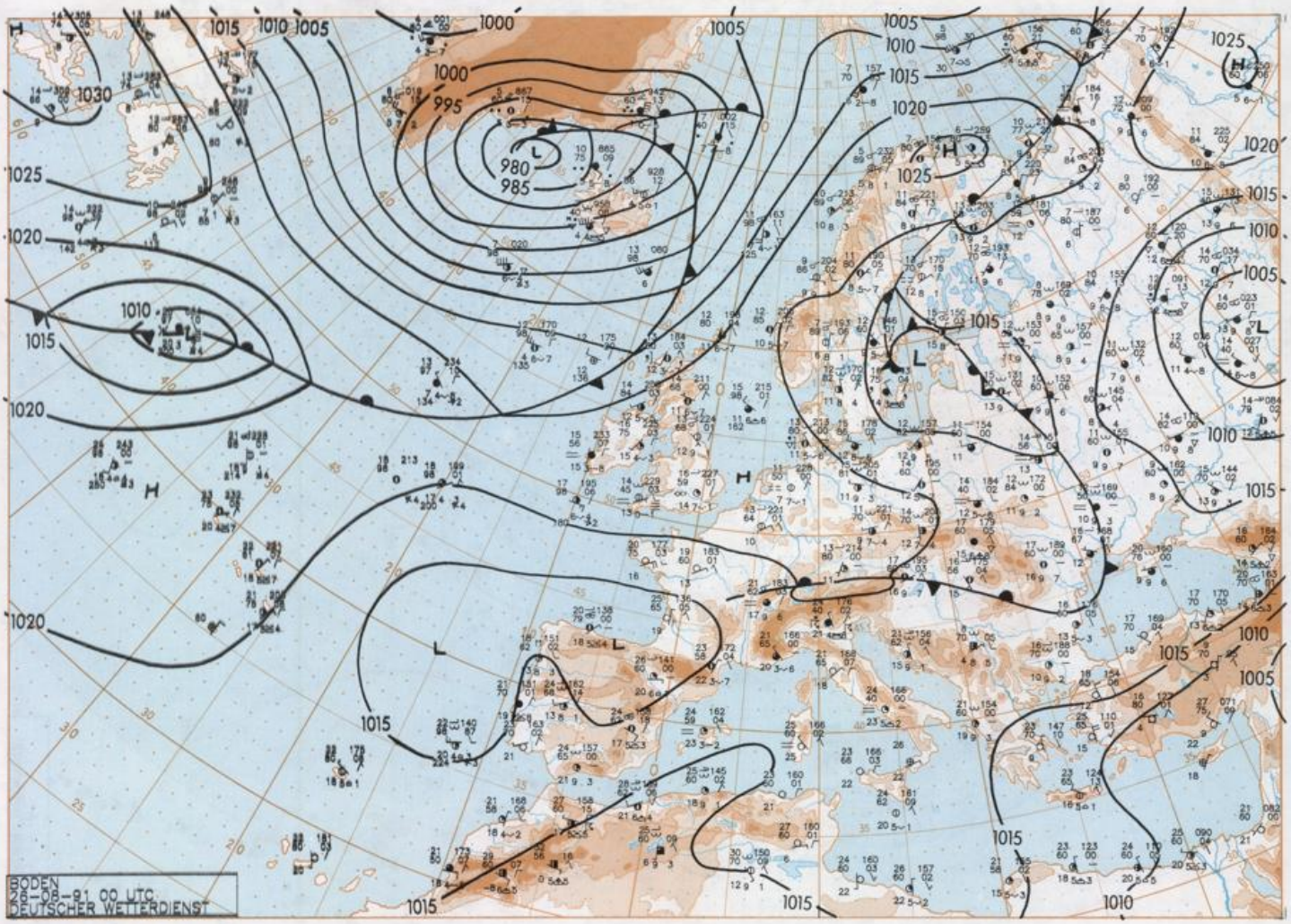
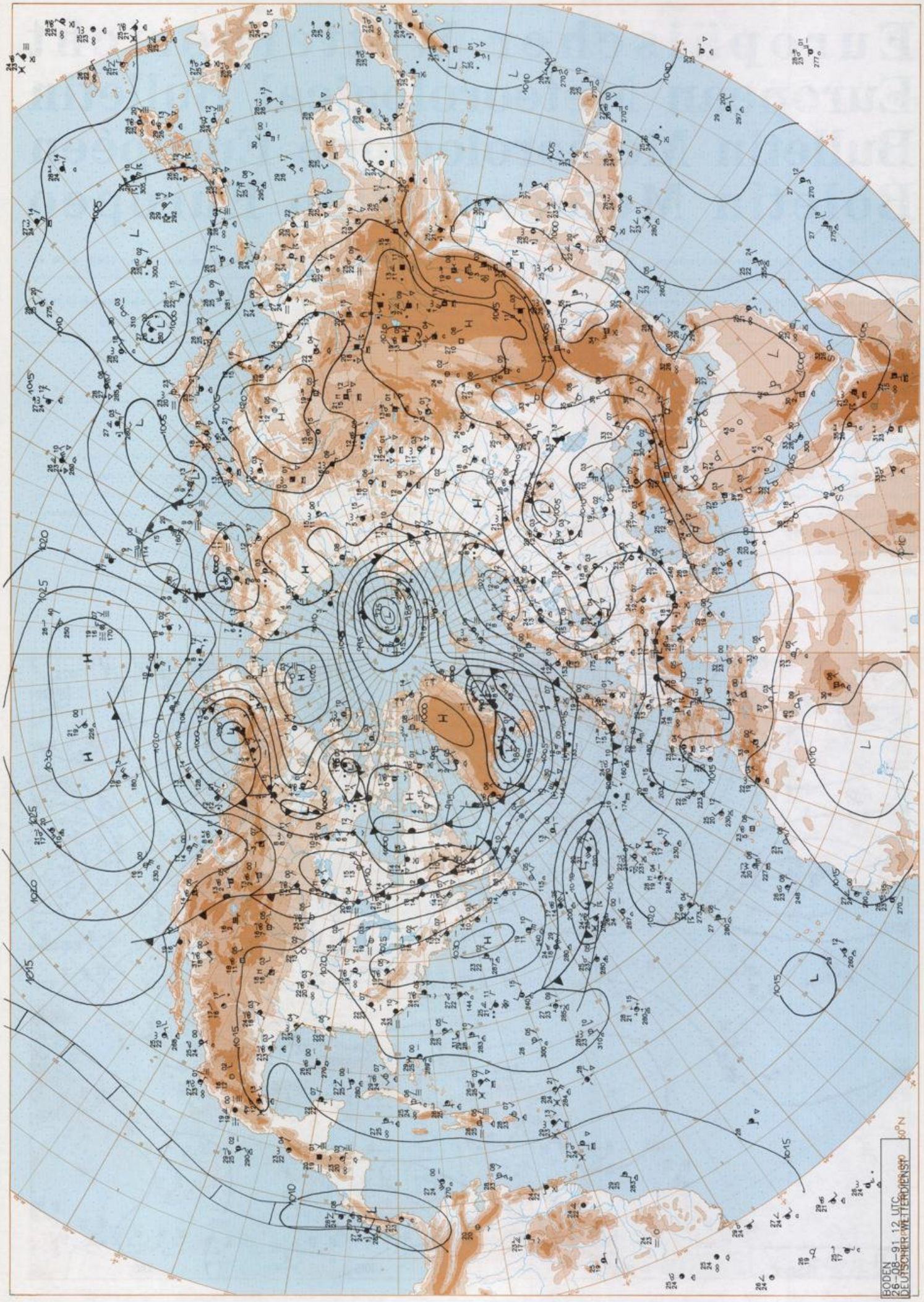


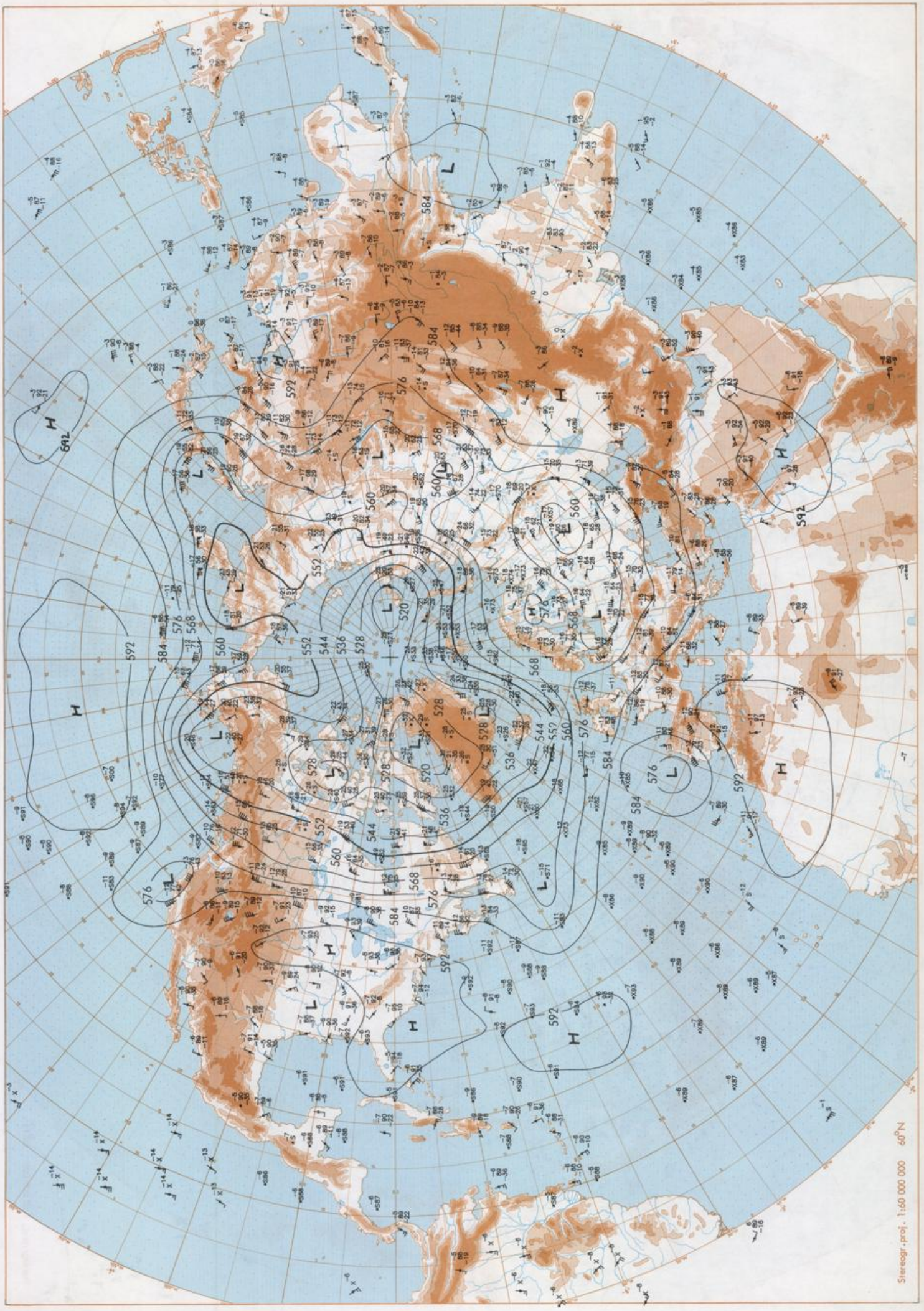
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

26.08.1991



Surface chart 12 UTC



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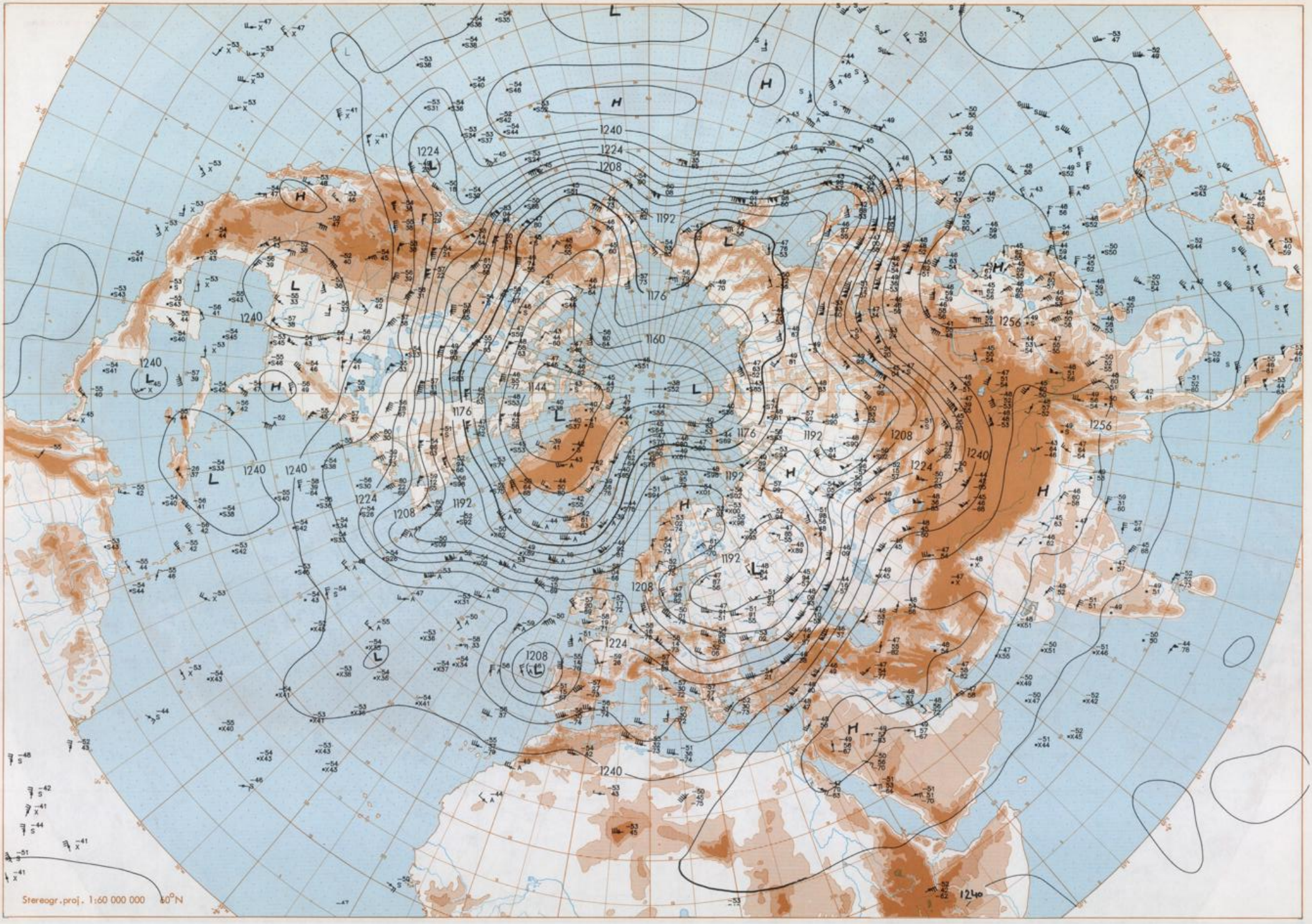
200 hPa 12 UTC
26.08.1991
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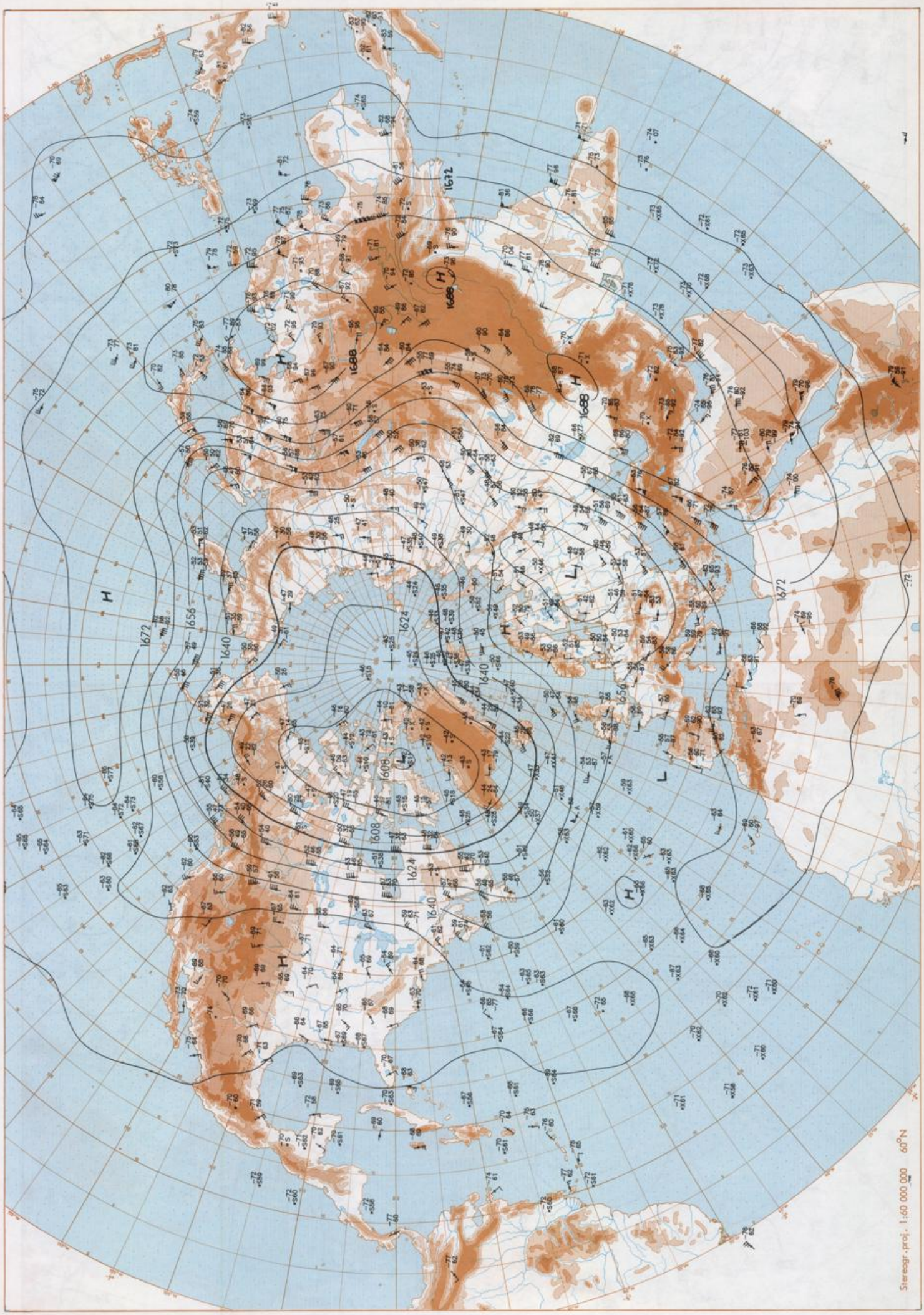

100 hPa 12 UTC

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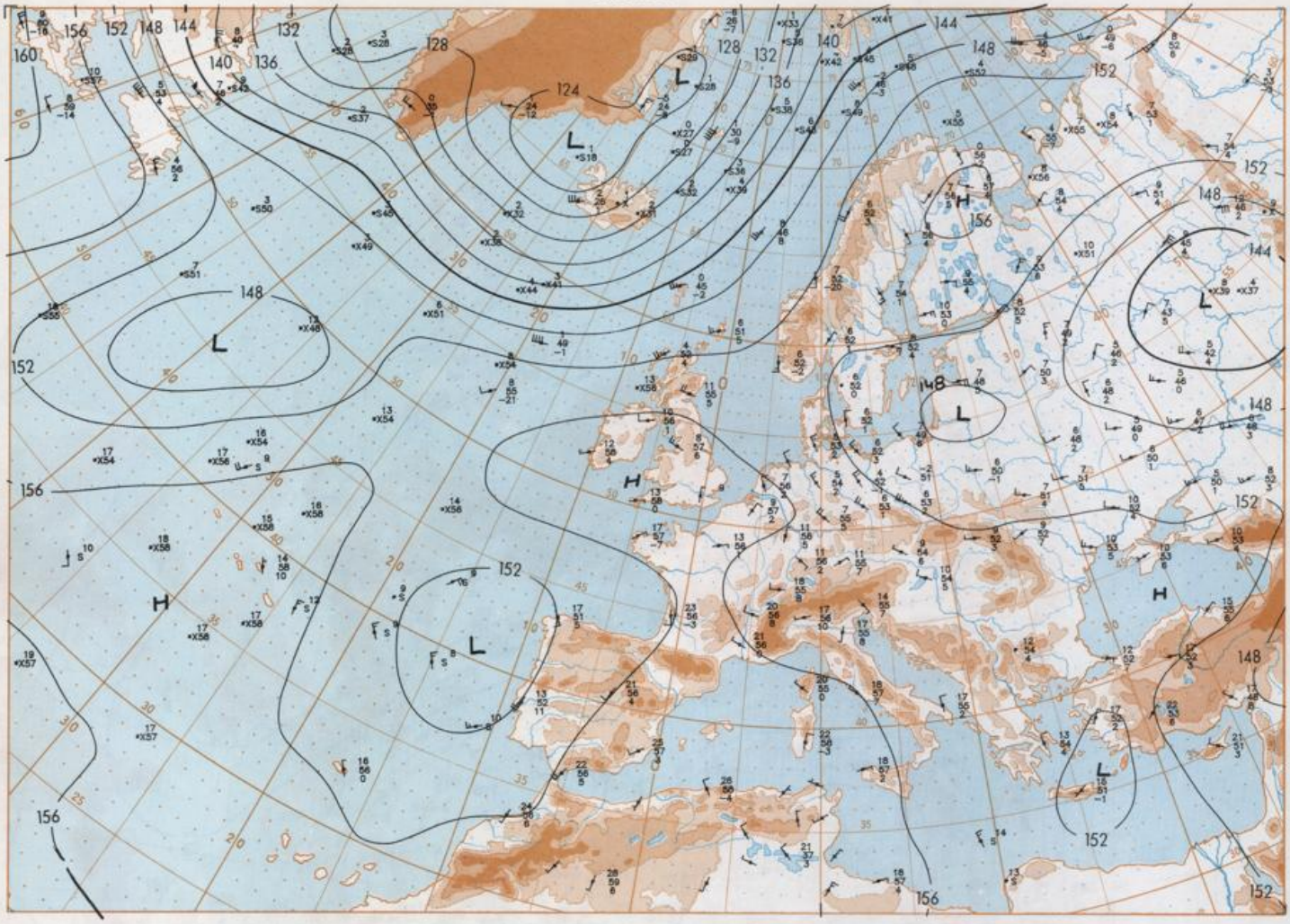
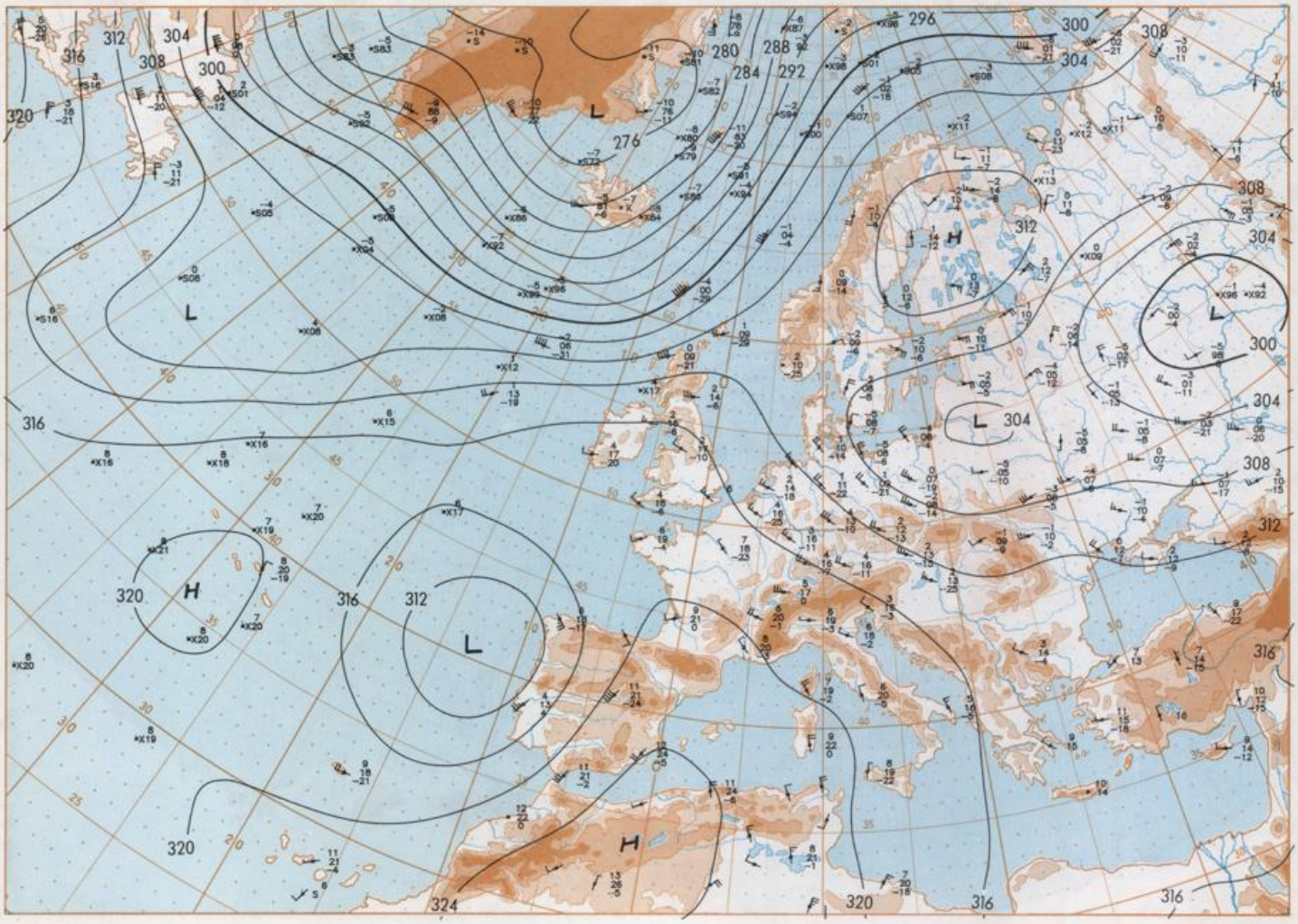
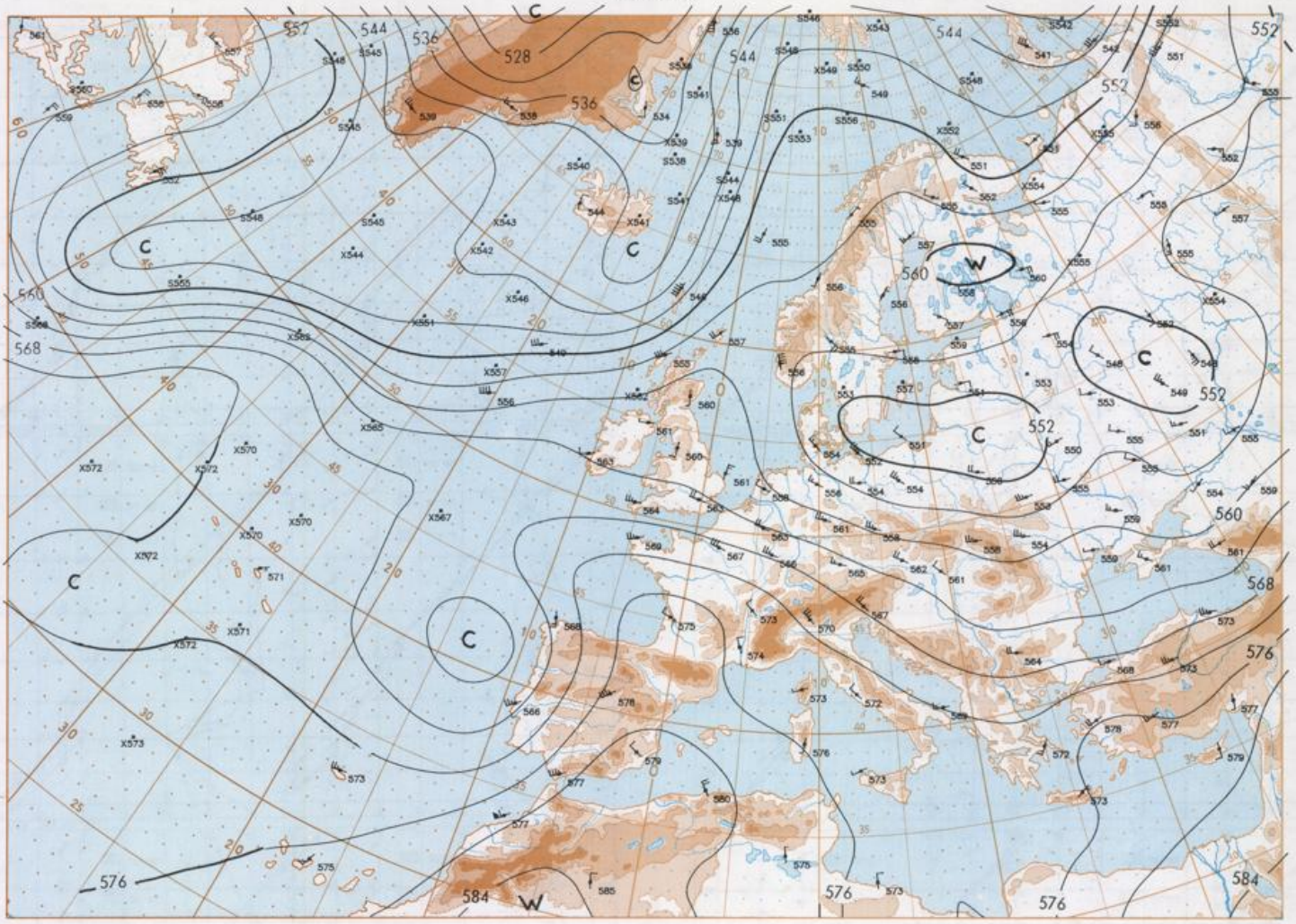


Stereogr. proj. 1:30 000 000 in 60°N

850 hPa 12 UTC

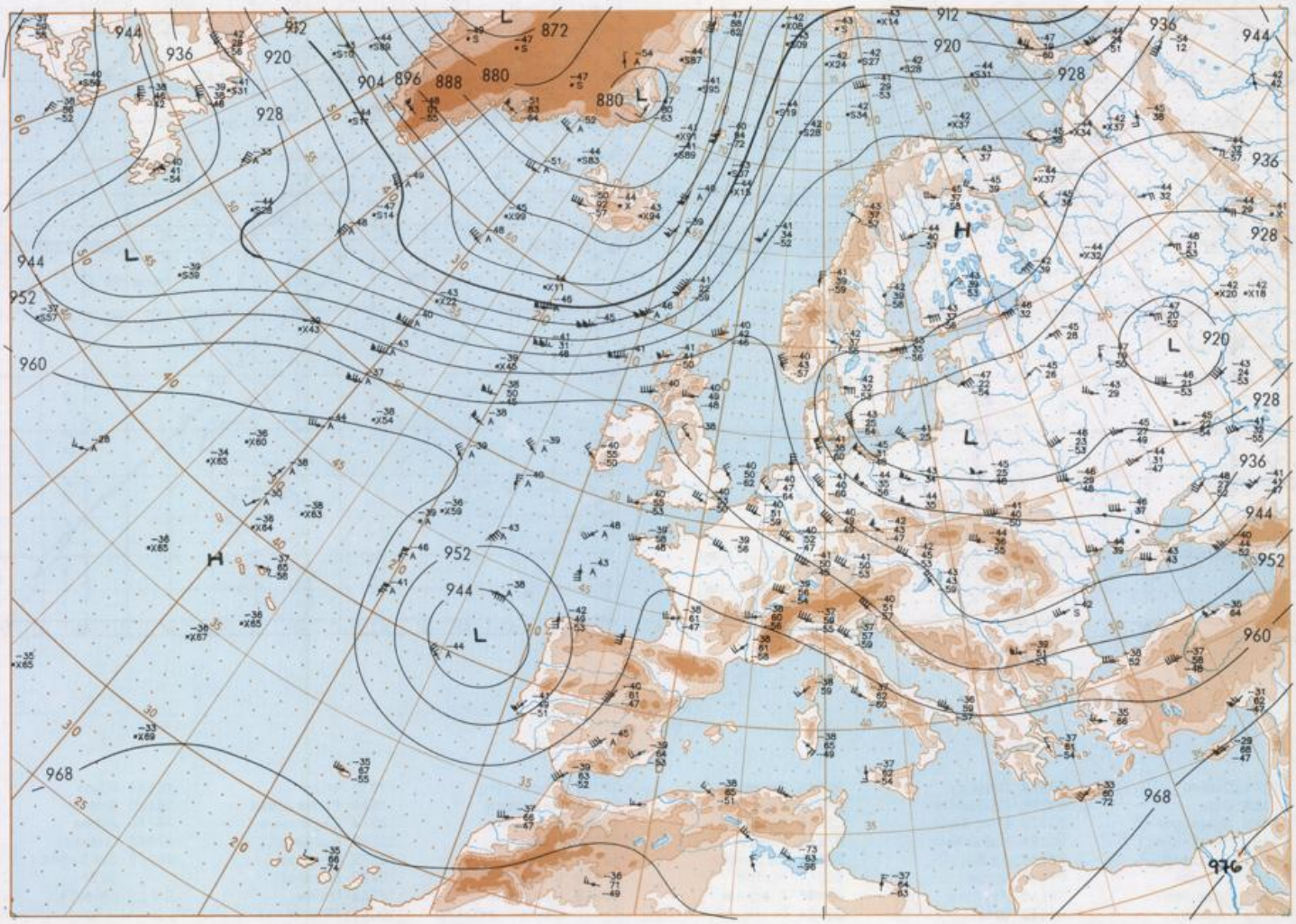


700 hPa 12 UTC



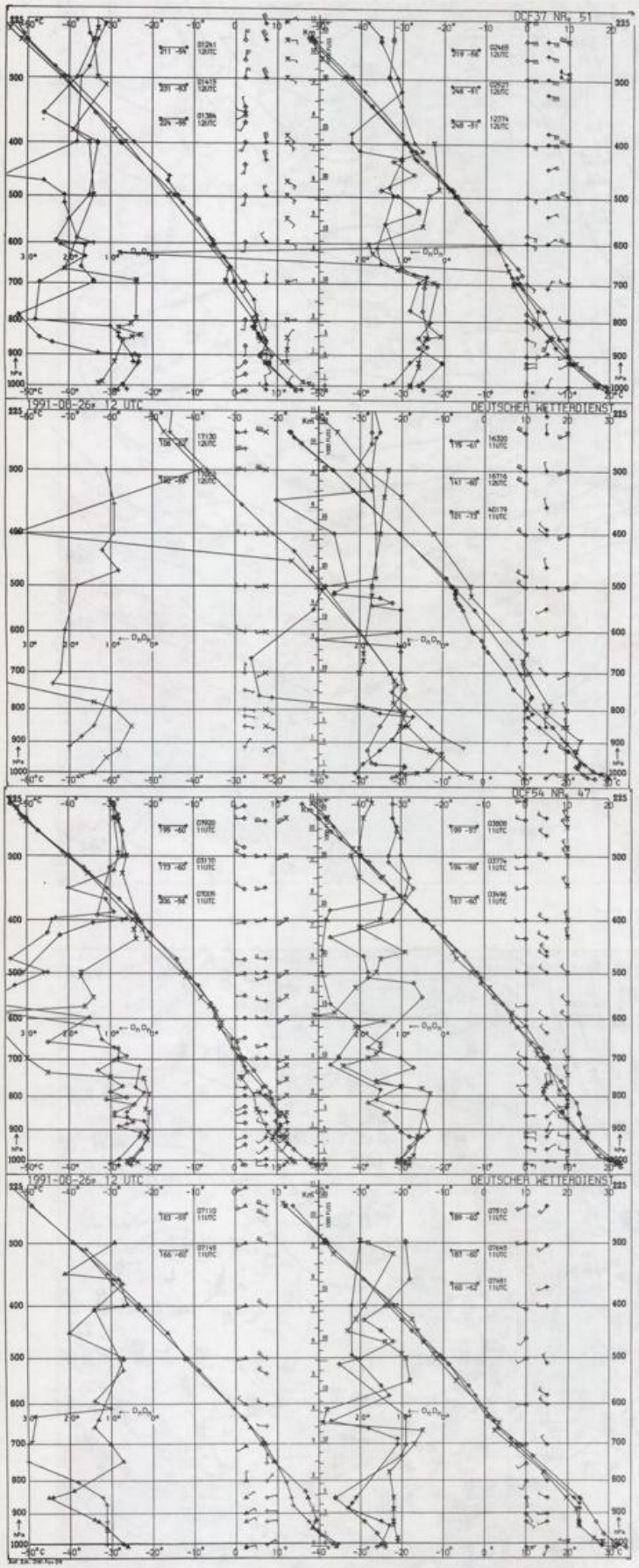
Stereogr. proj. 1:30 000 000 in 60°N

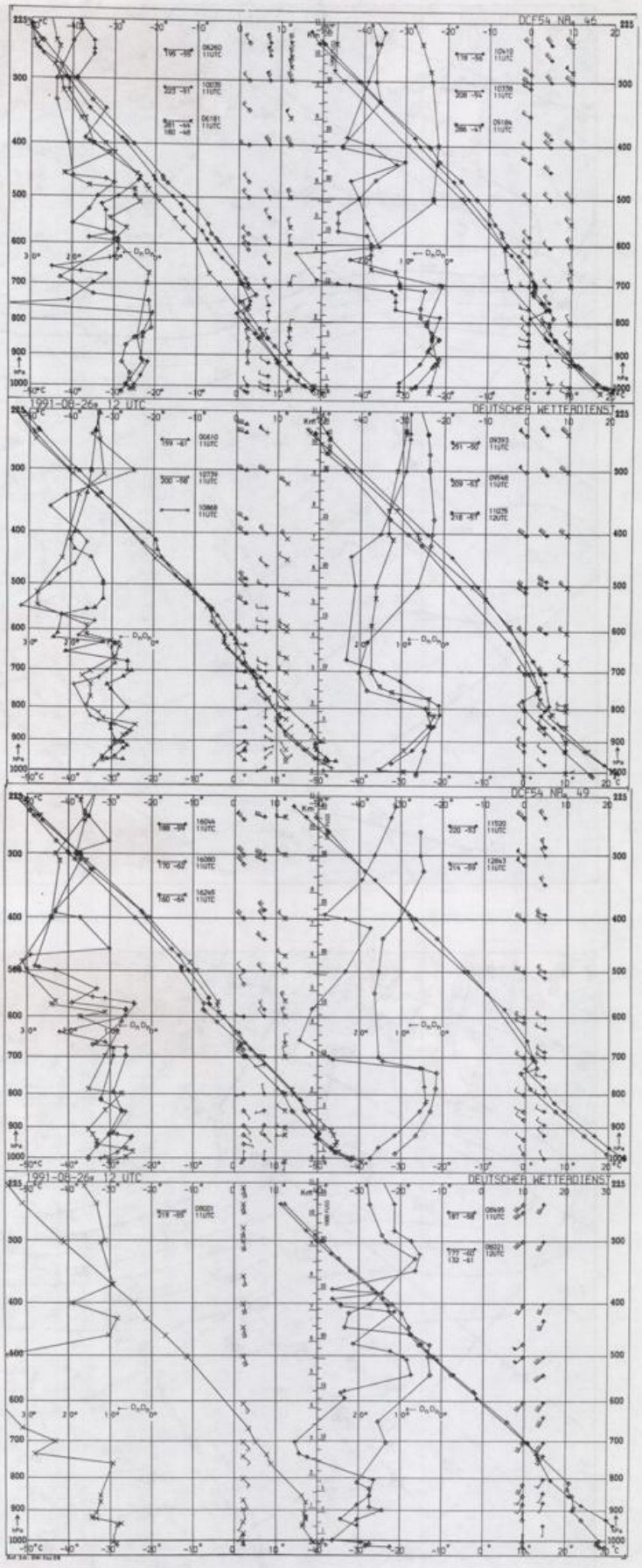
500/1000 hPa 12 UTC



300 hPa 12 UTC

26.08.1991





Aerological
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12 UTC

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Erscheint täglich
Bezugspreis monatlich 30.00 DM
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Tuesday 27.08.1991
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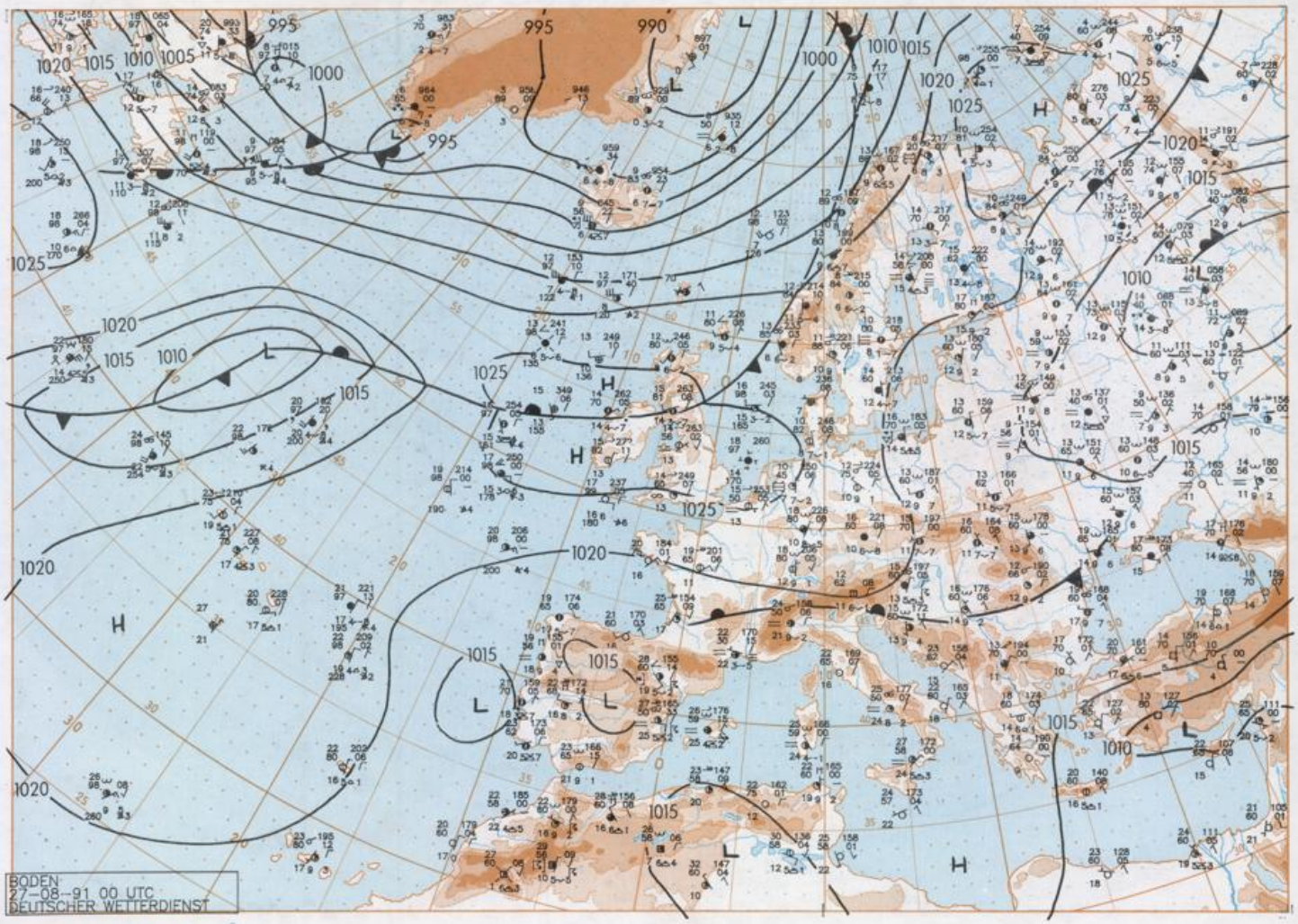
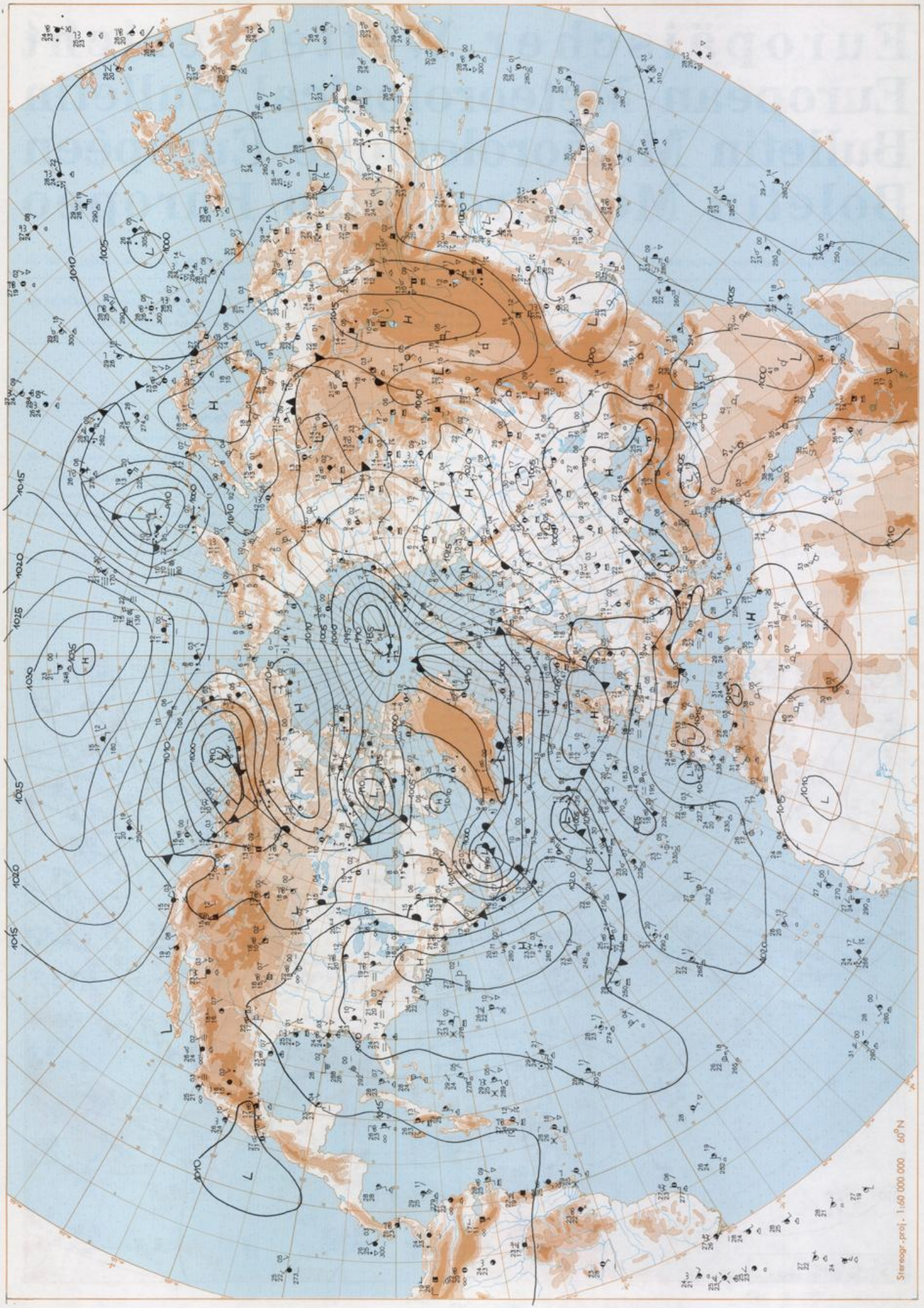


Stereogr.proj. 1:30 000 000 60°N

Surface chart 00 UTC

27.08.1991



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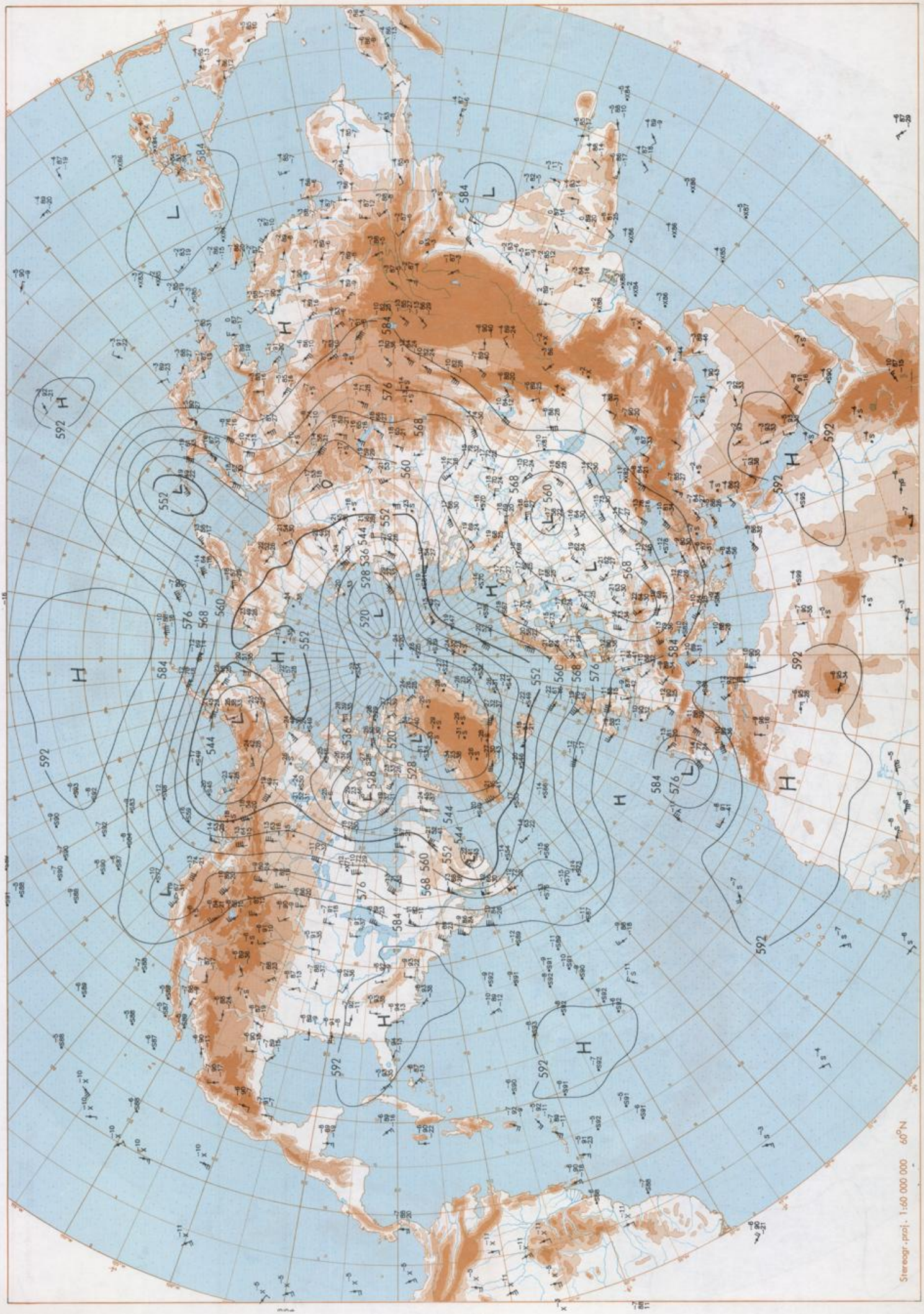
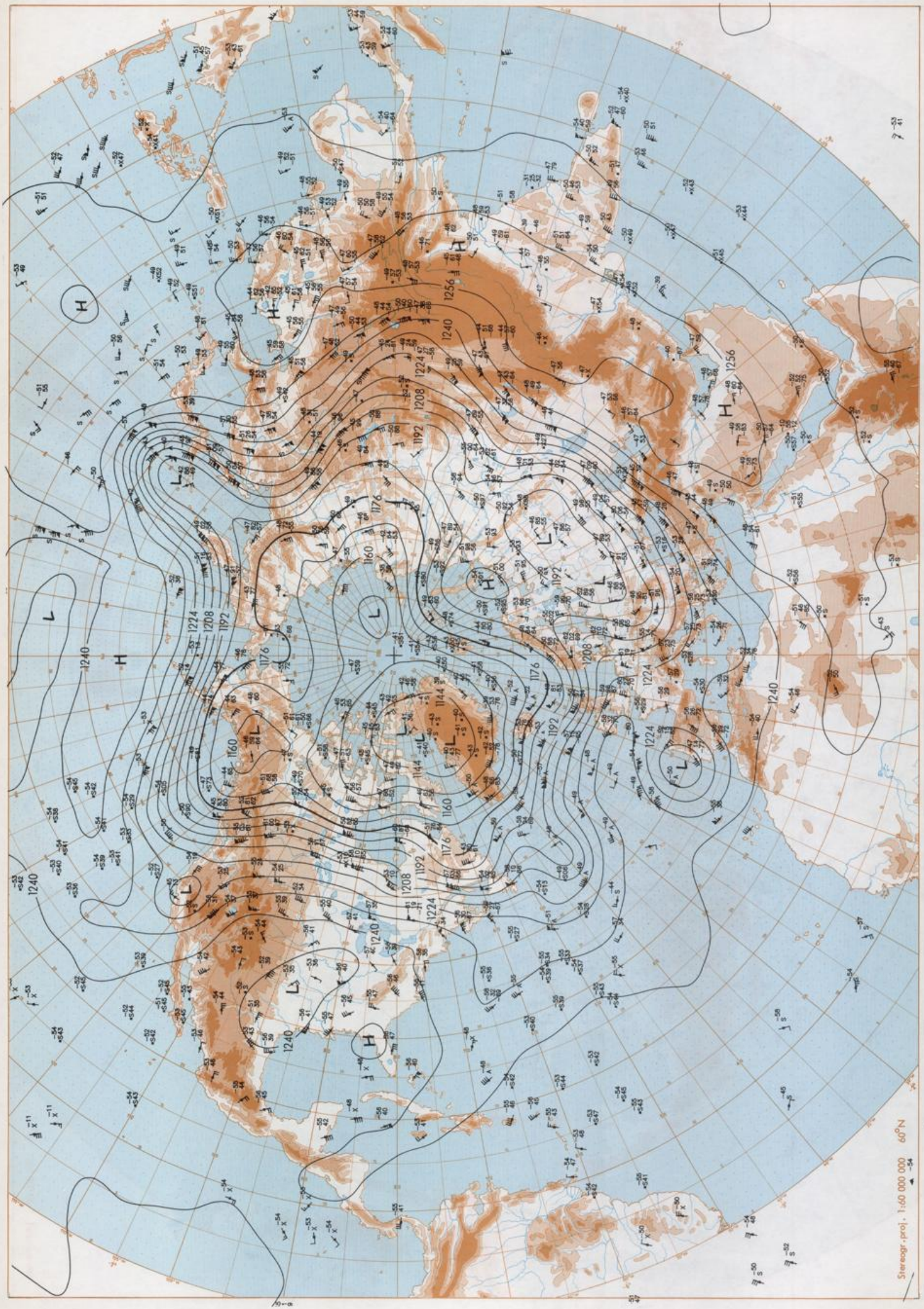


500 hPa 12 UTC

27.08.1991



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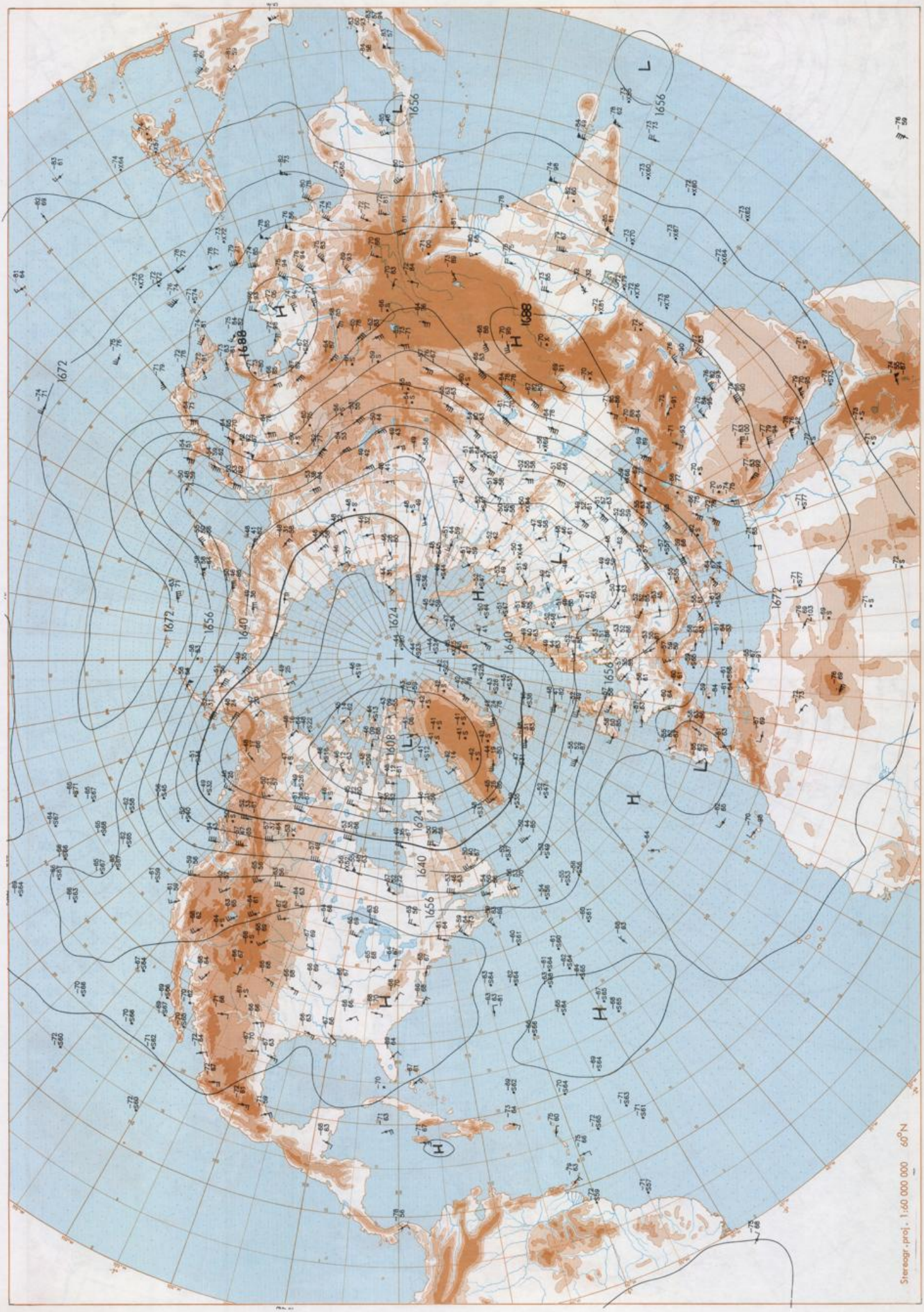

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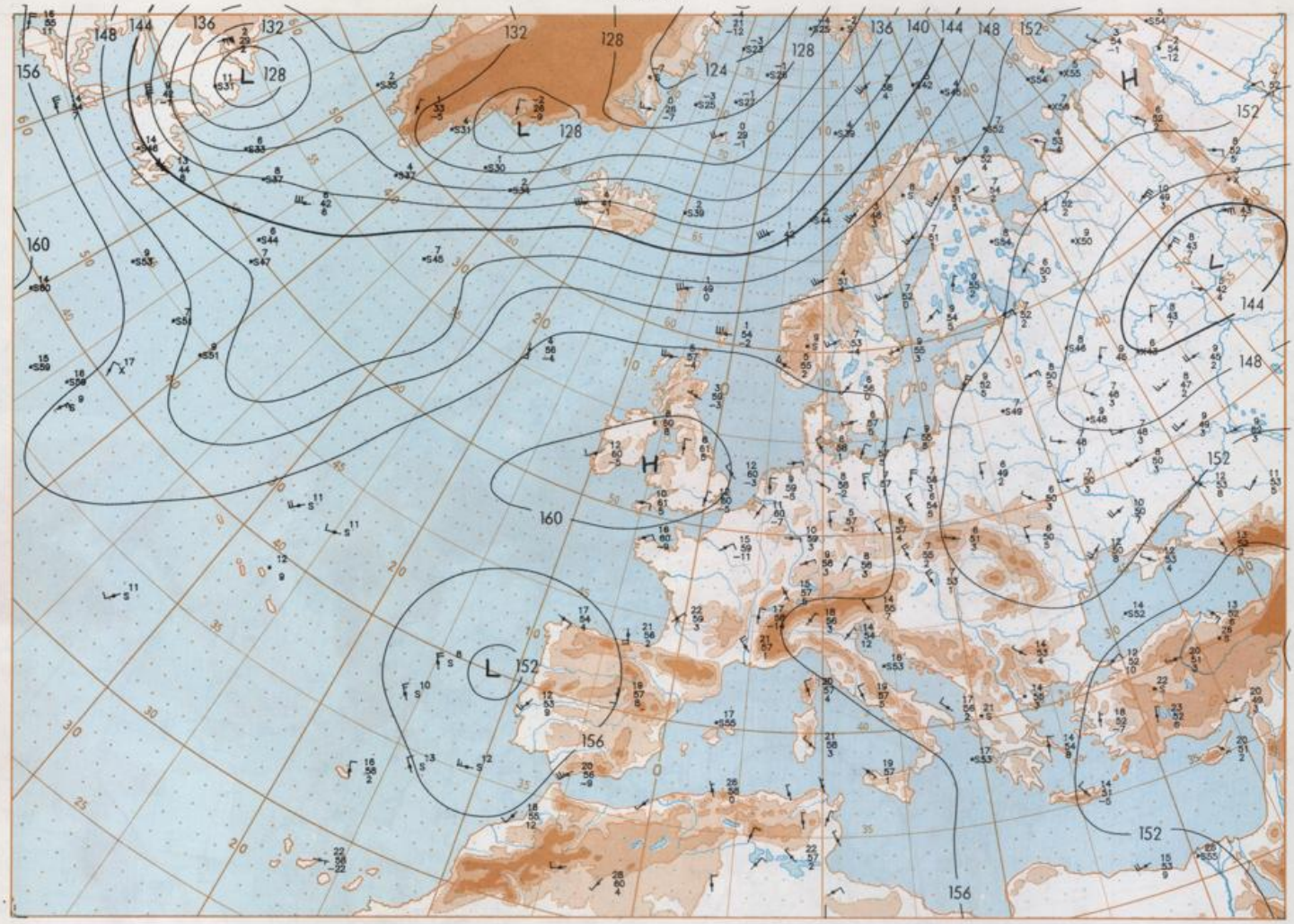

Stereogr. proj. 1:30 000 000 in 60°N

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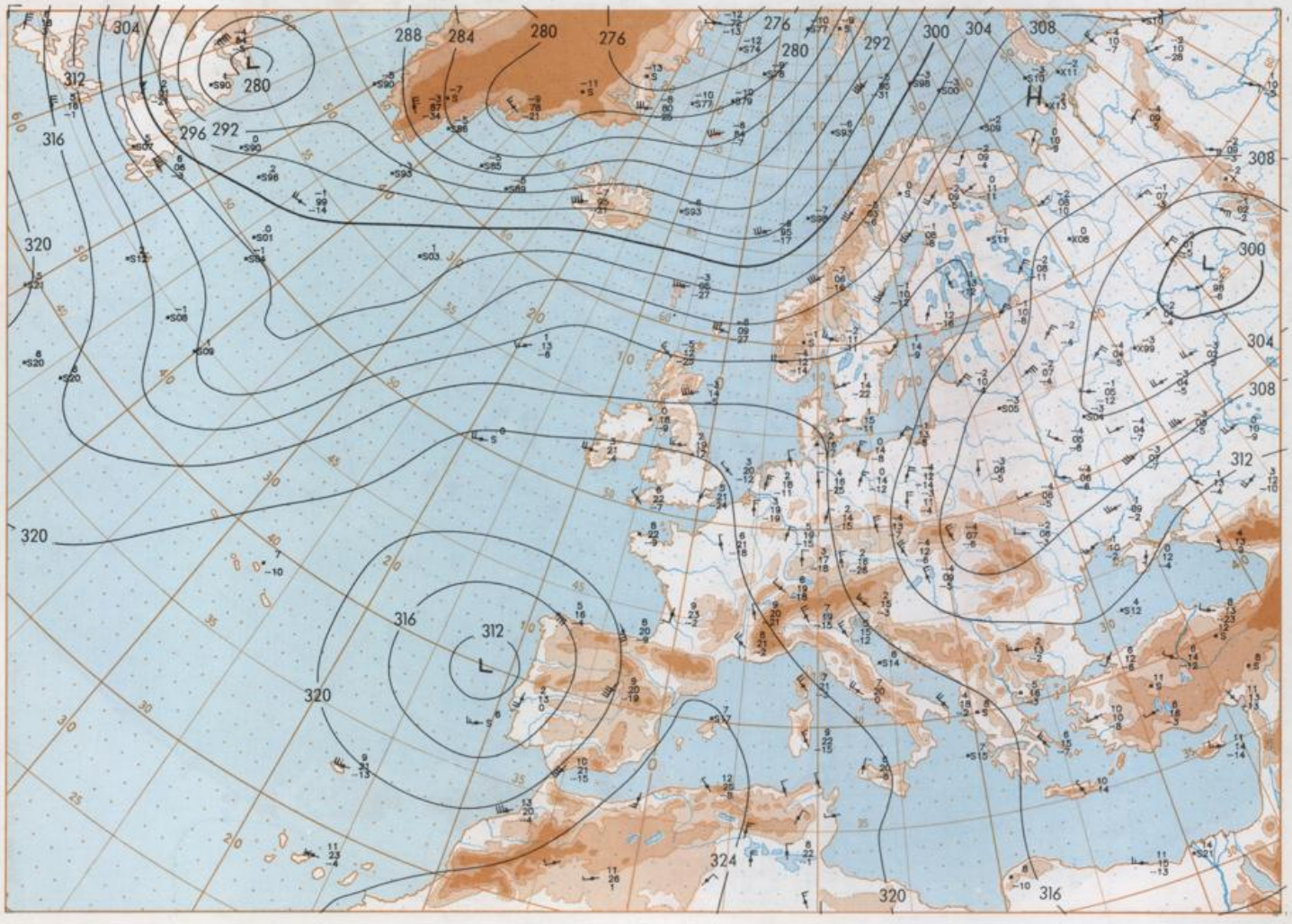

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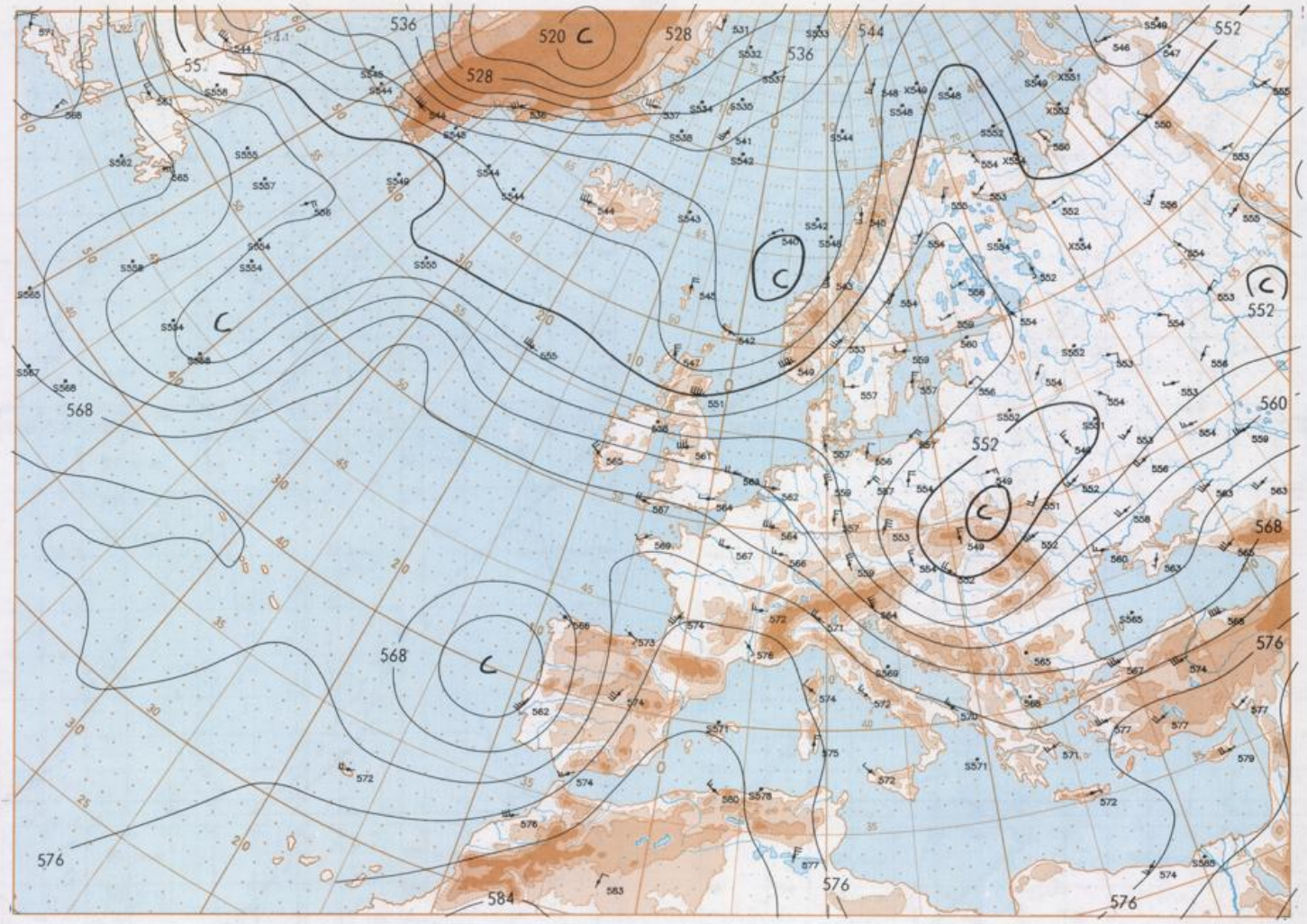

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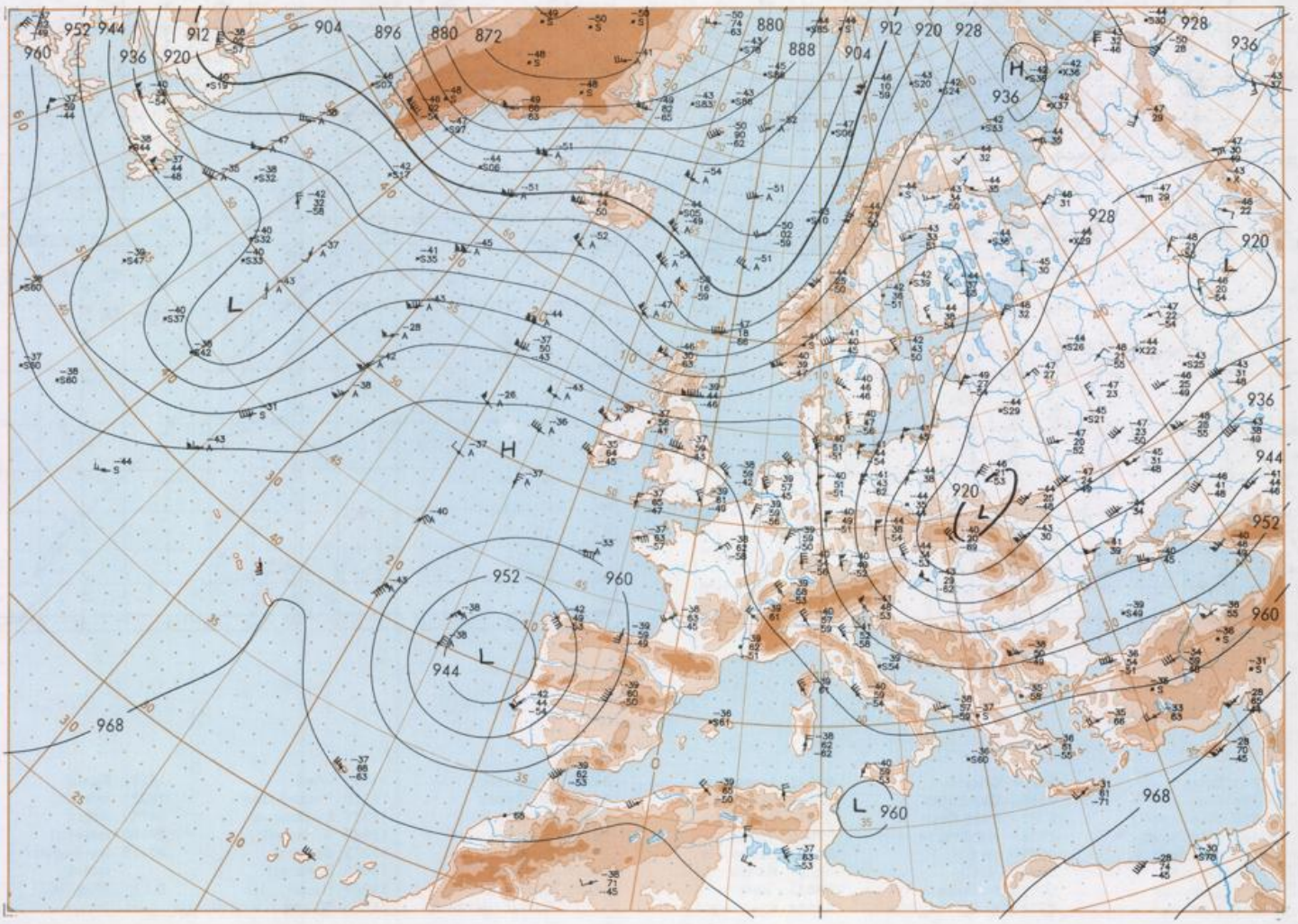

300 hPa 12 UTC

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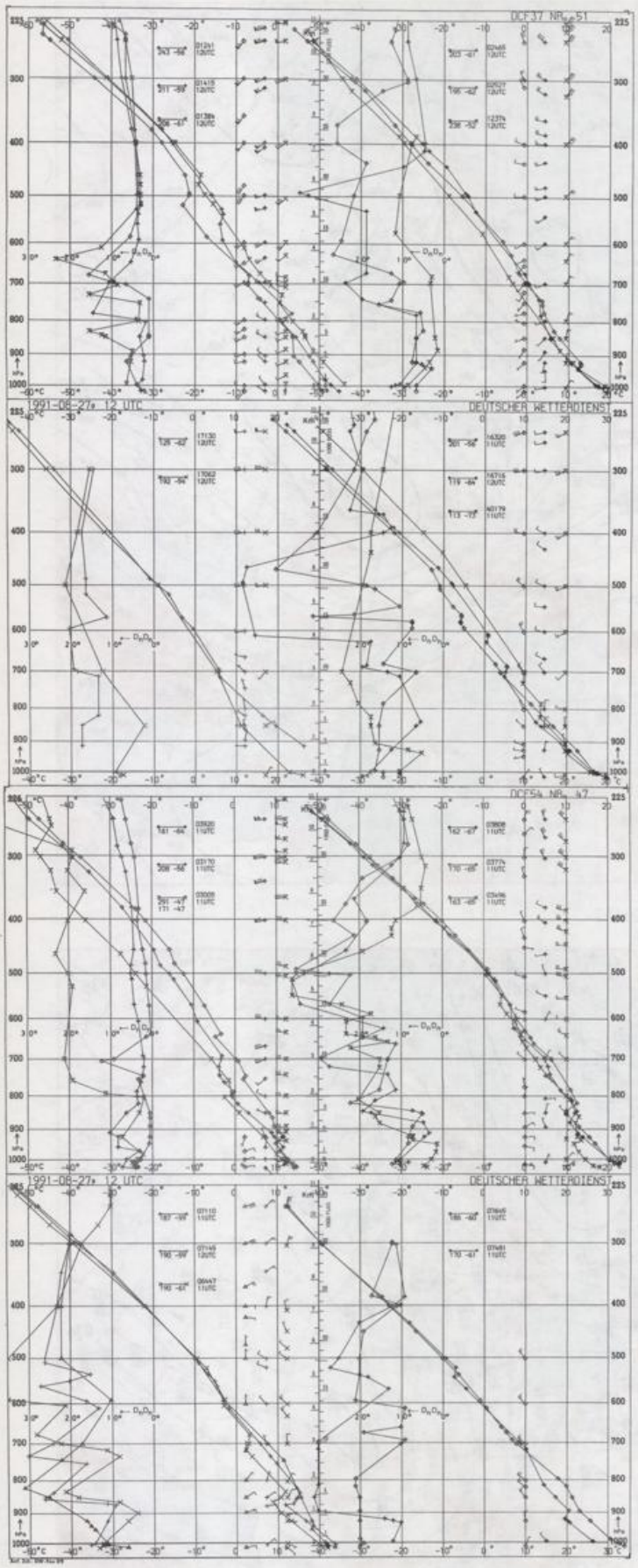

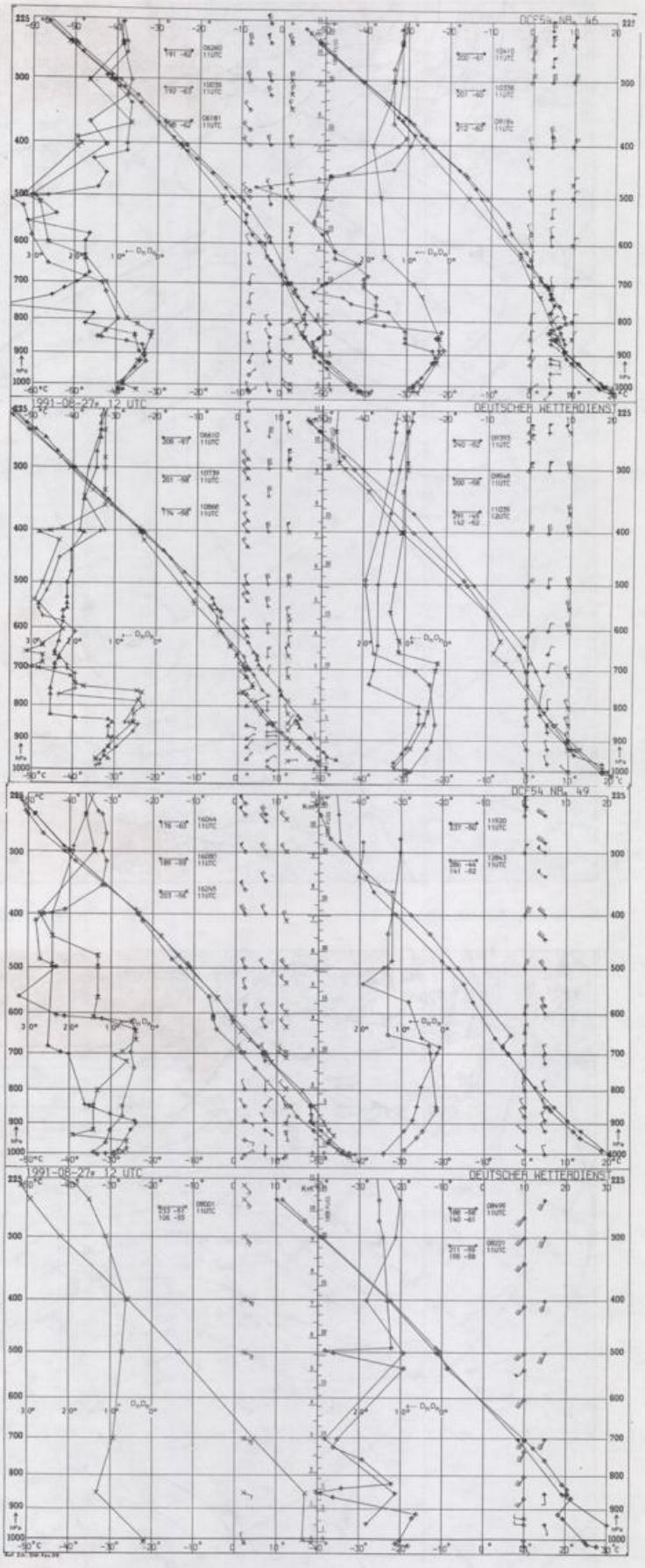

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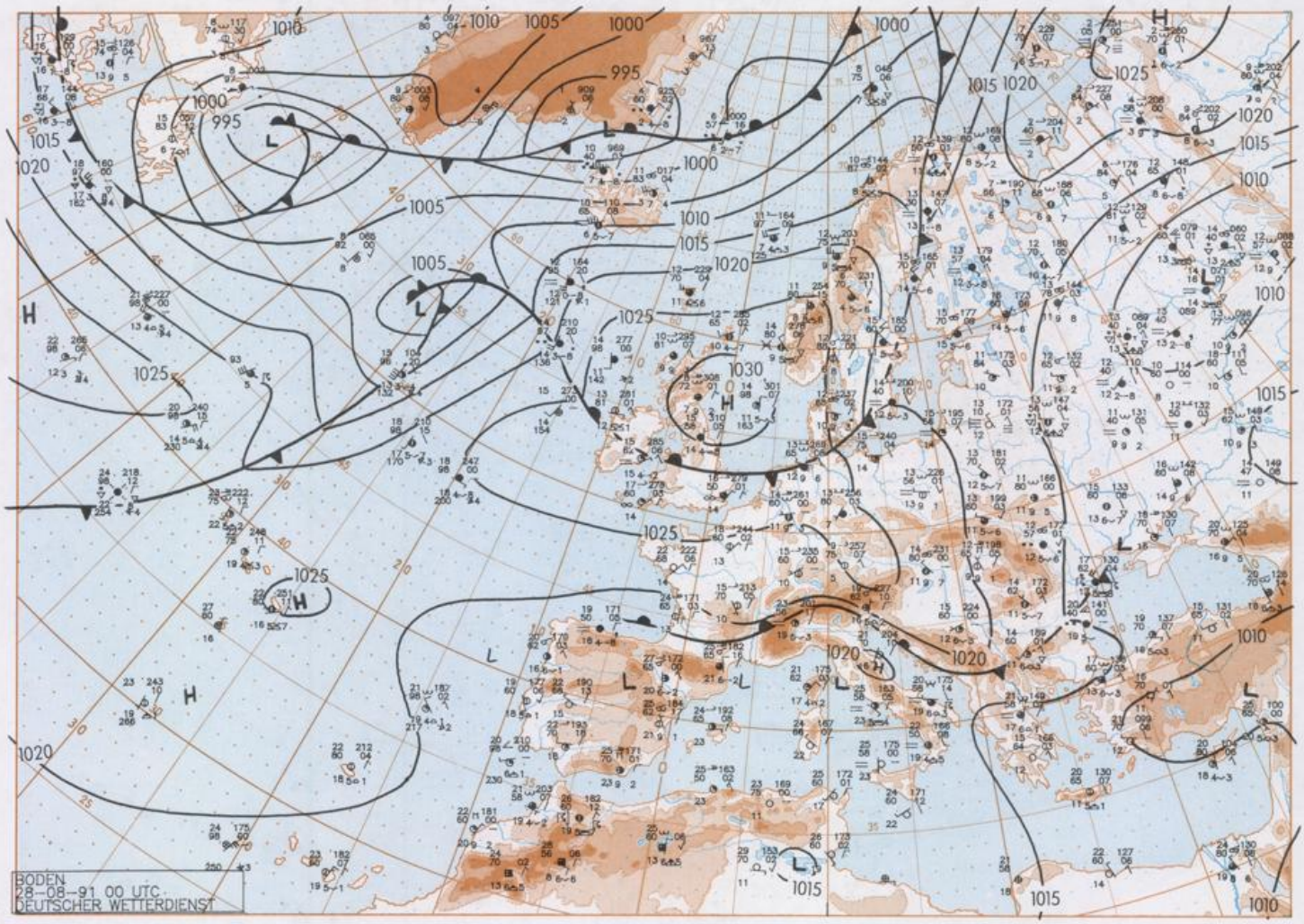
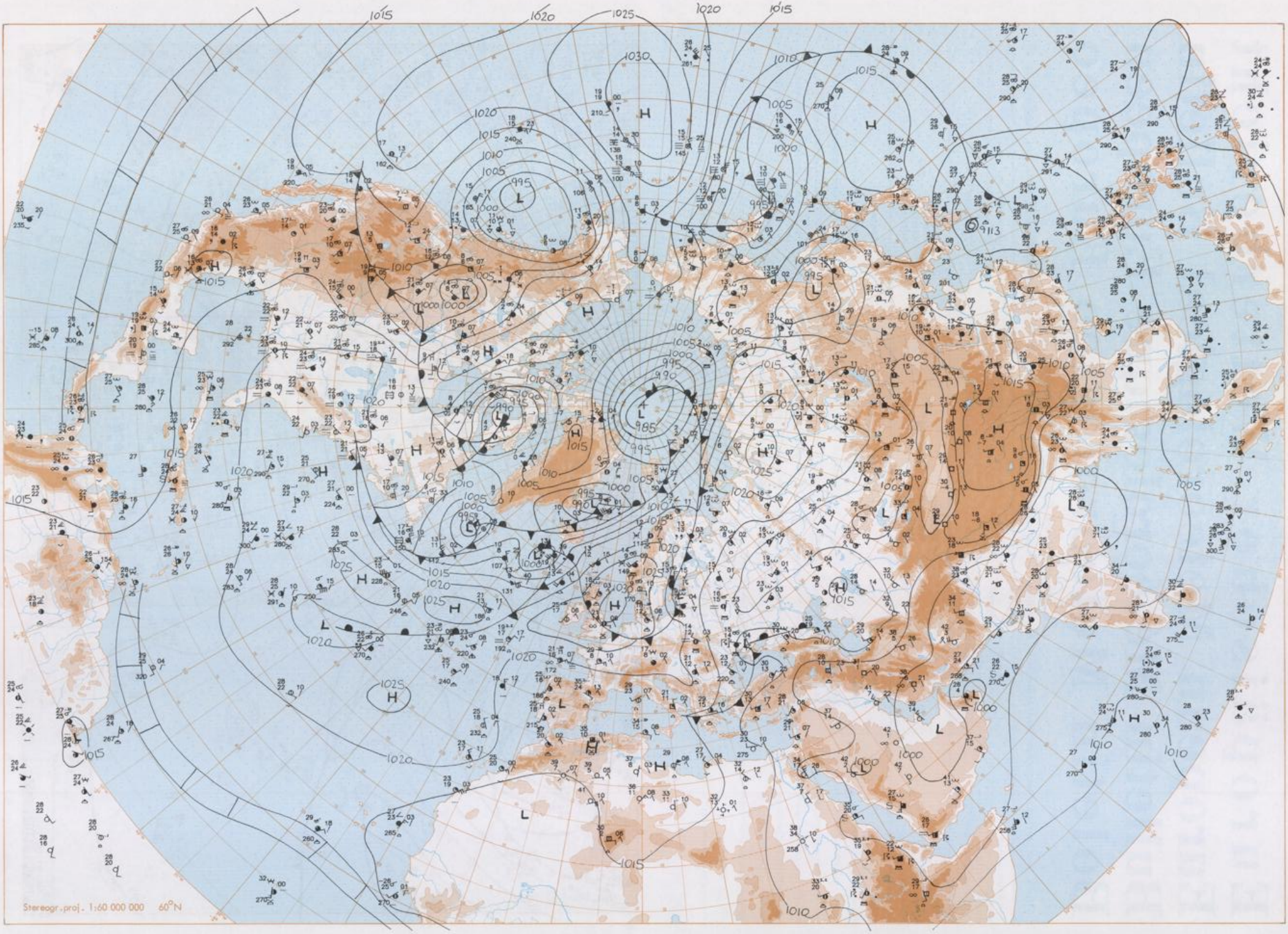


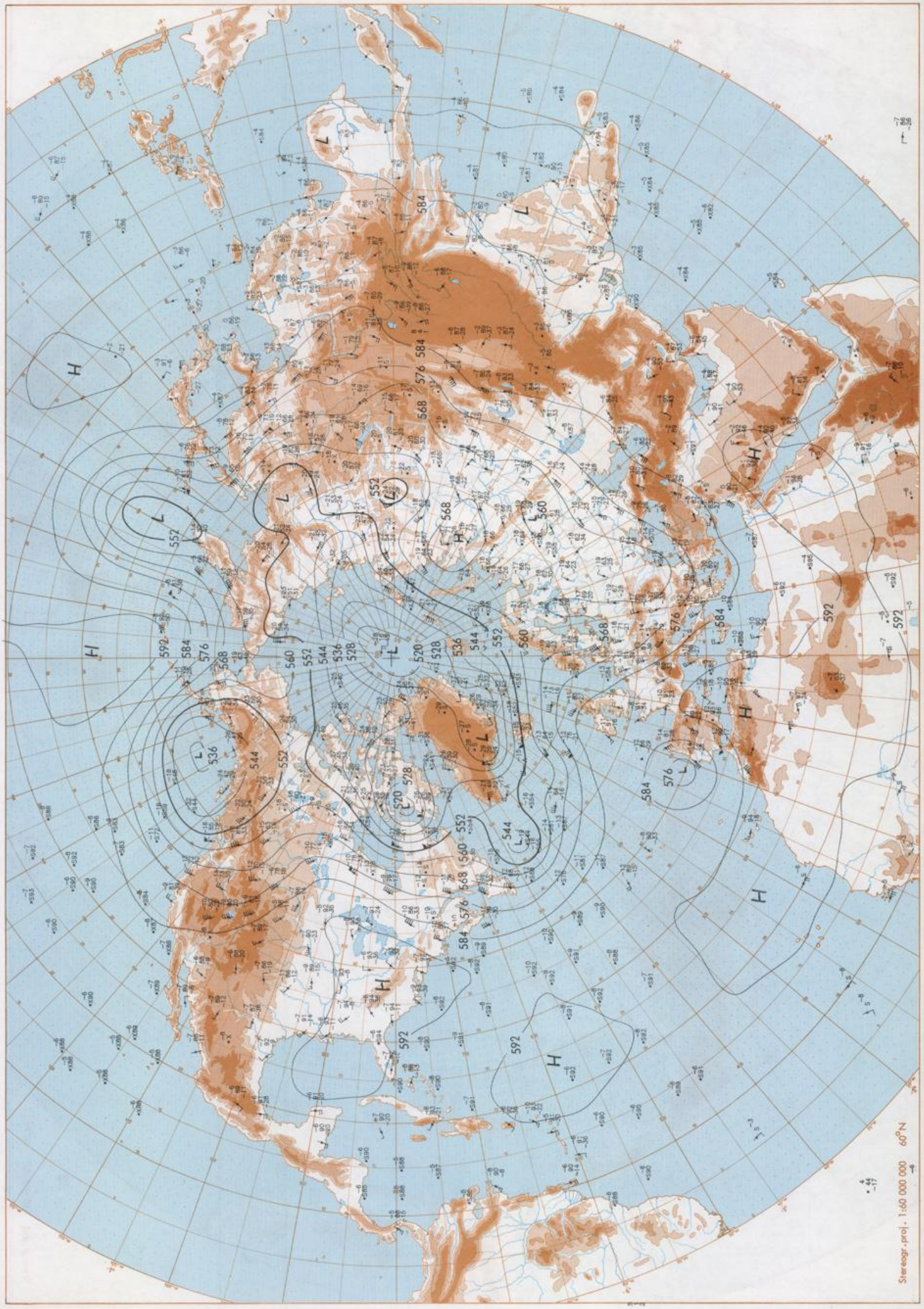
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

28.08.1991



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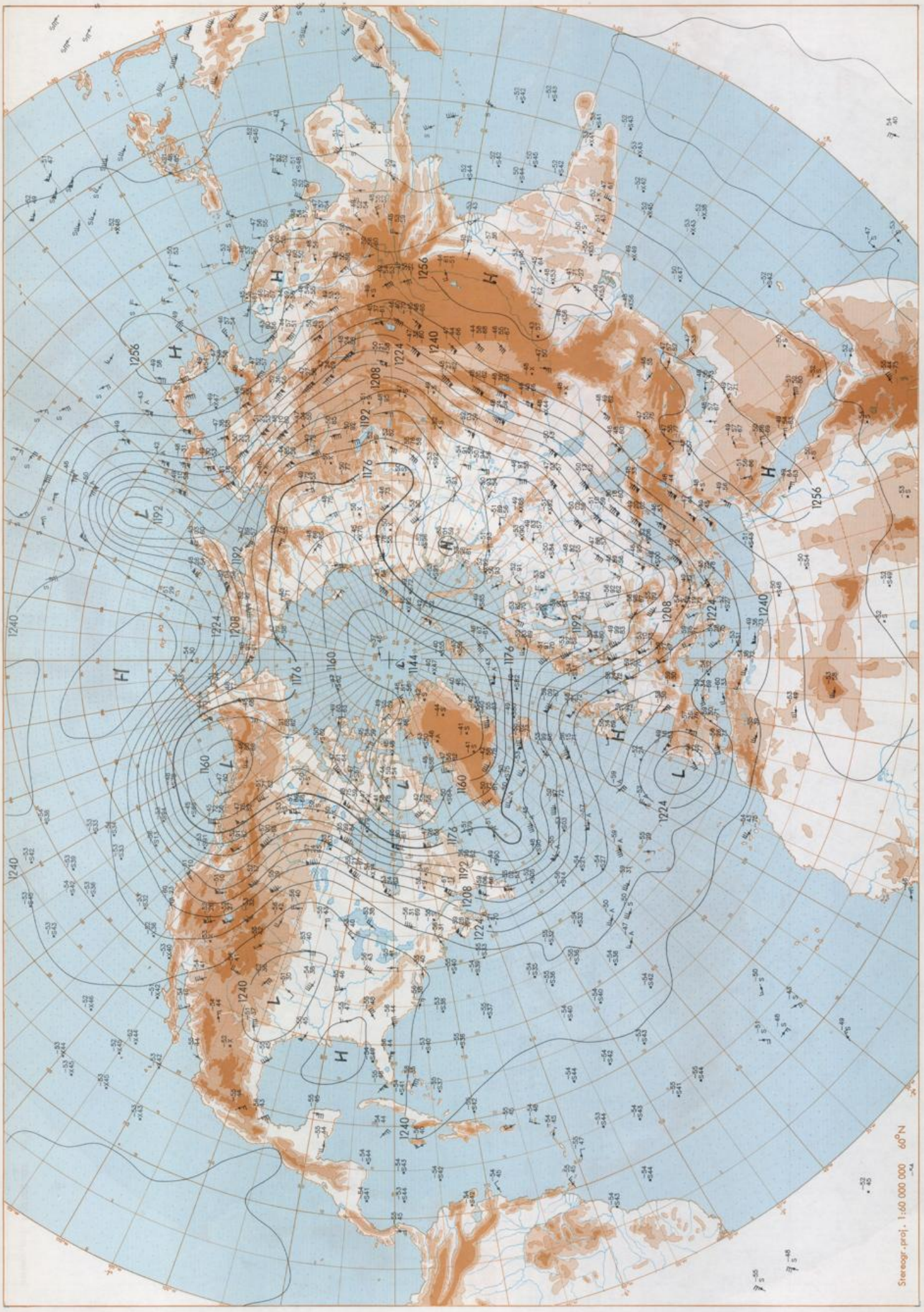

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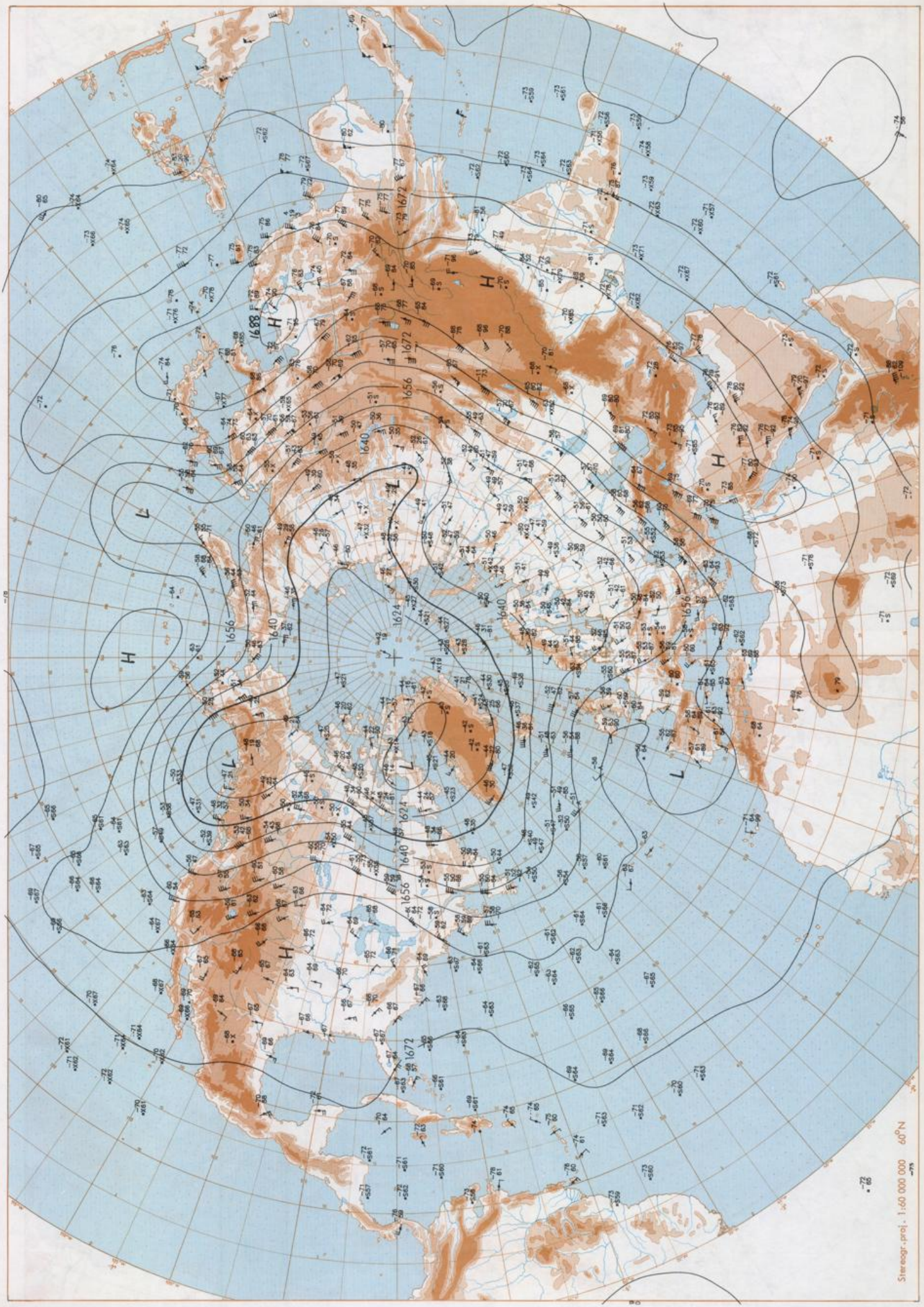

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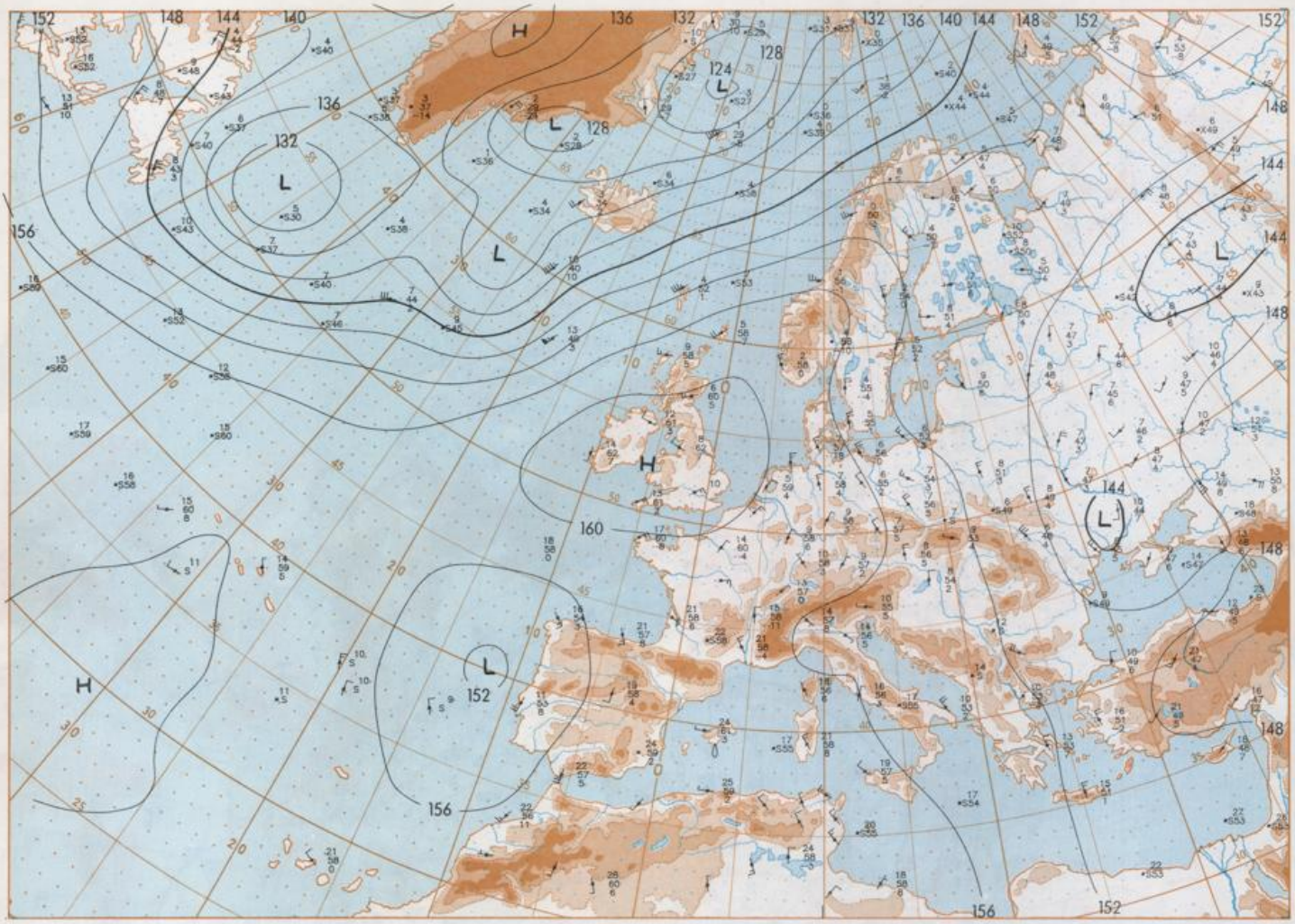

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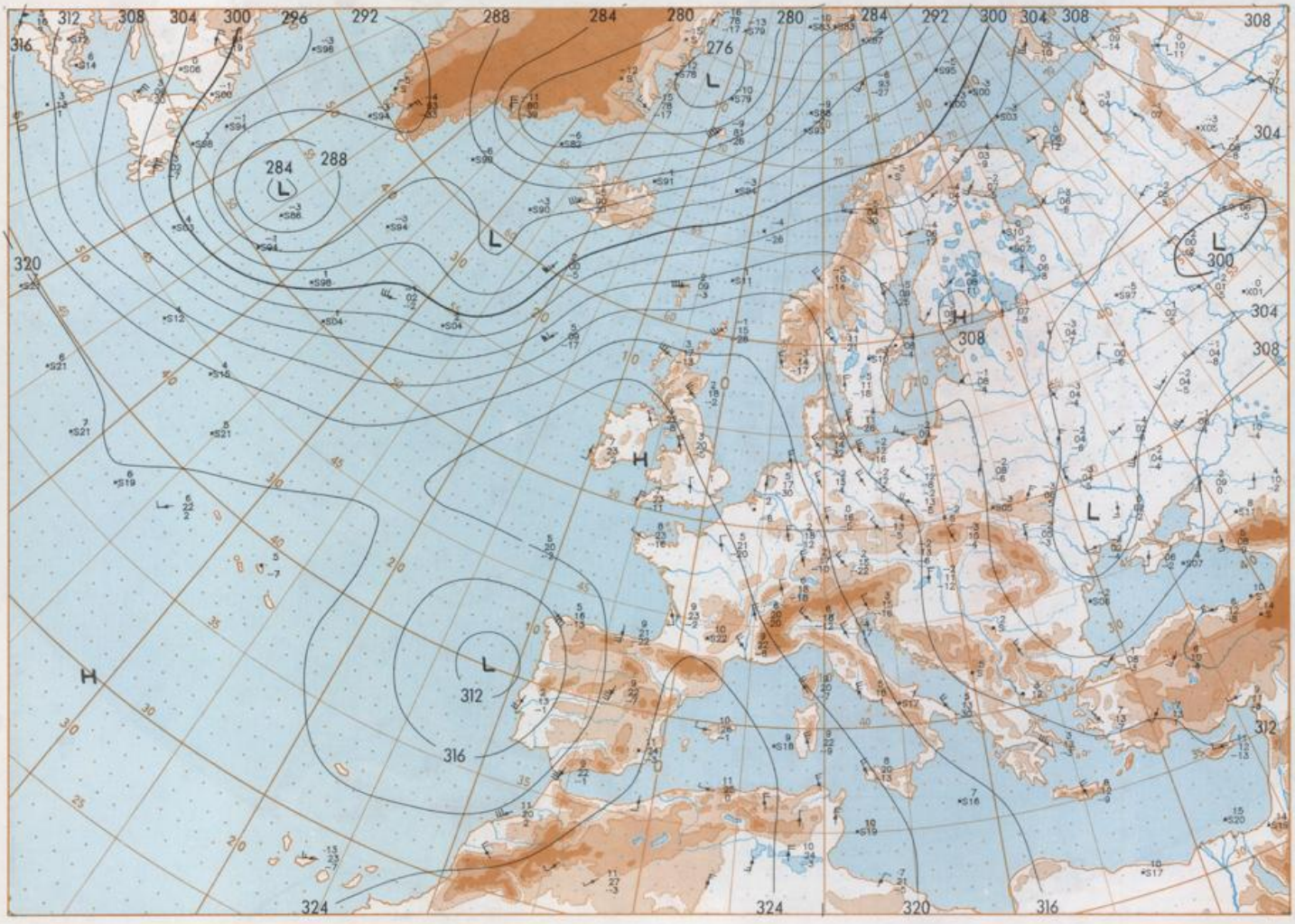

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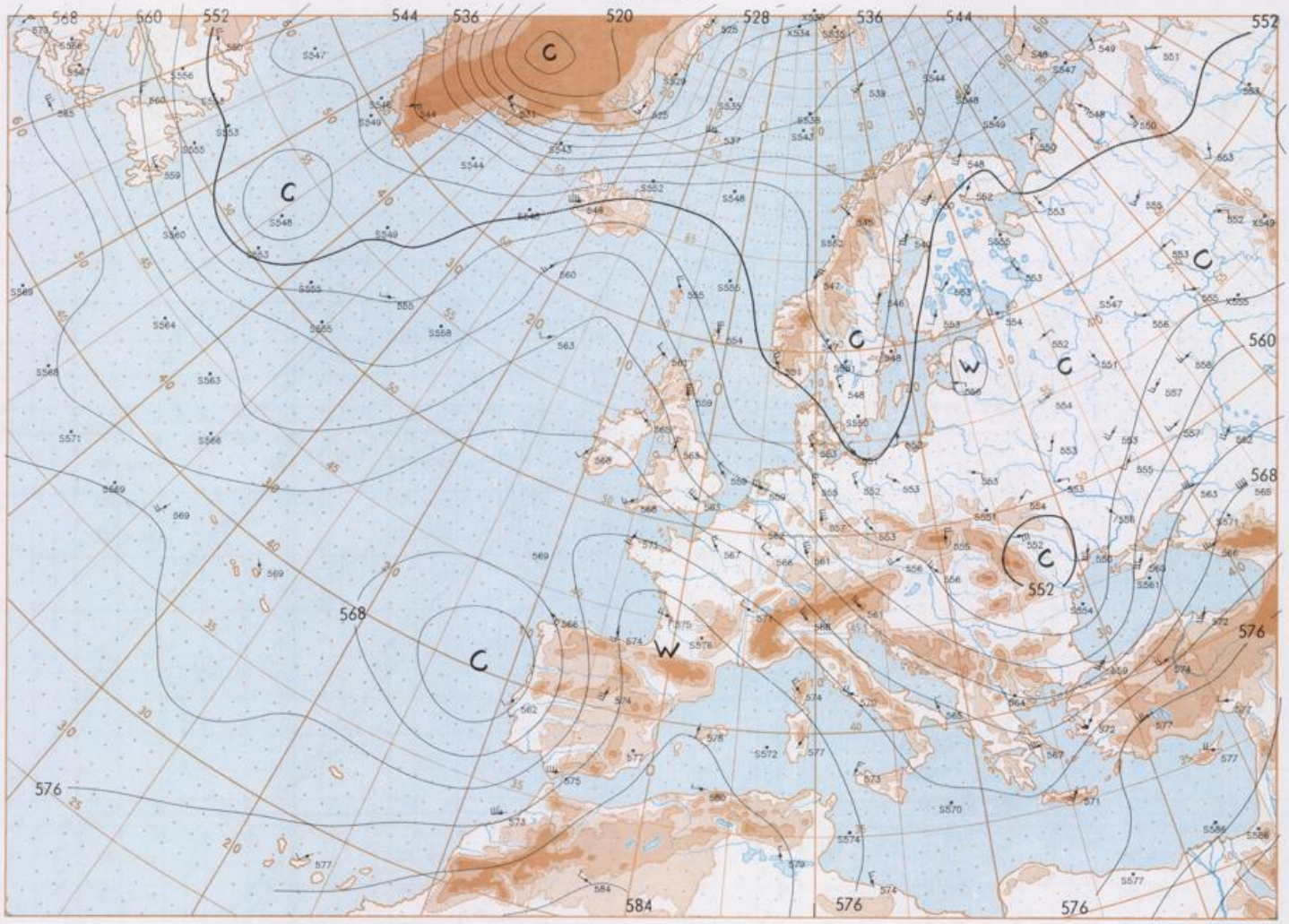

Stereogr. proj., 1:30 000 000 in 60°N

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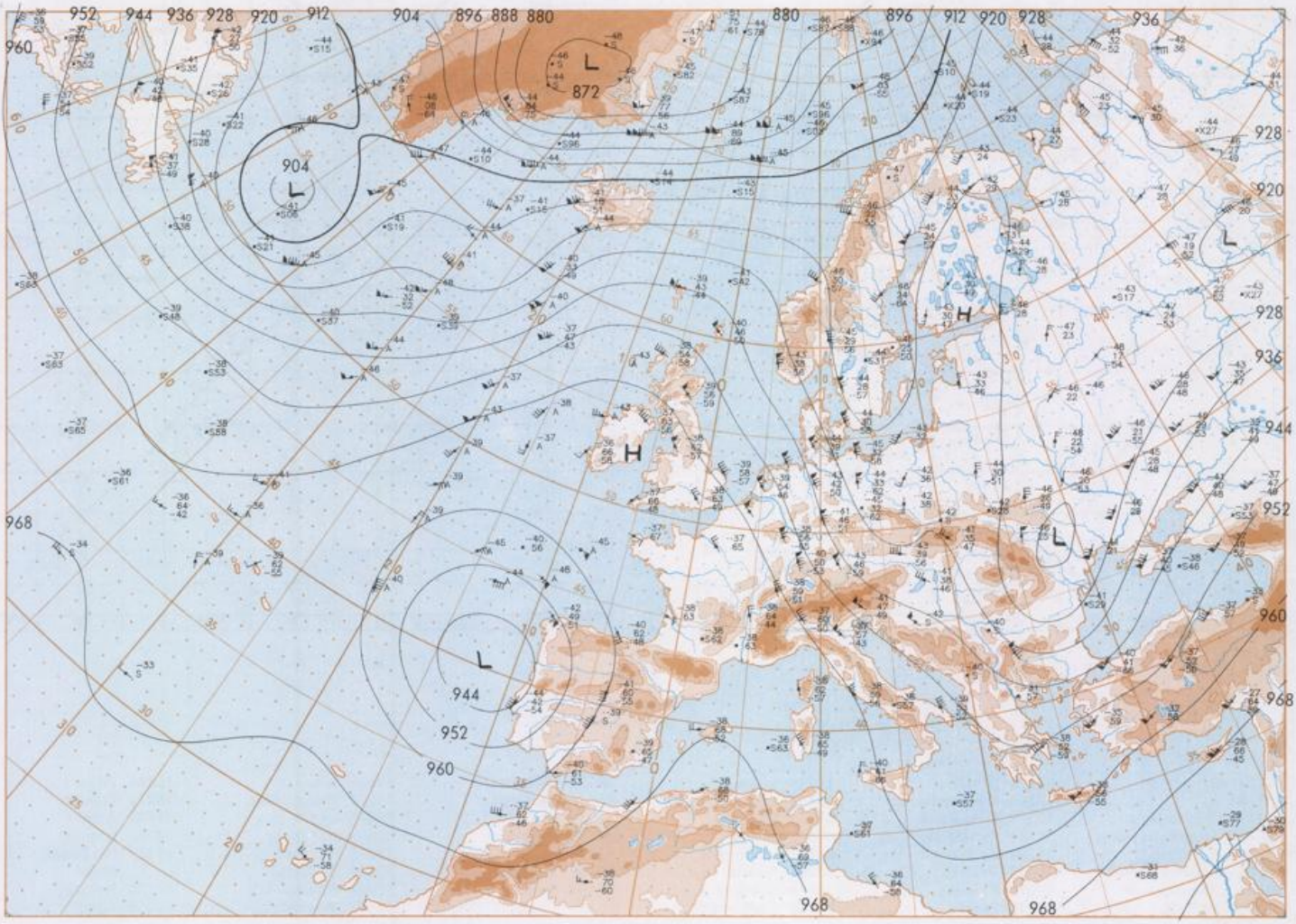

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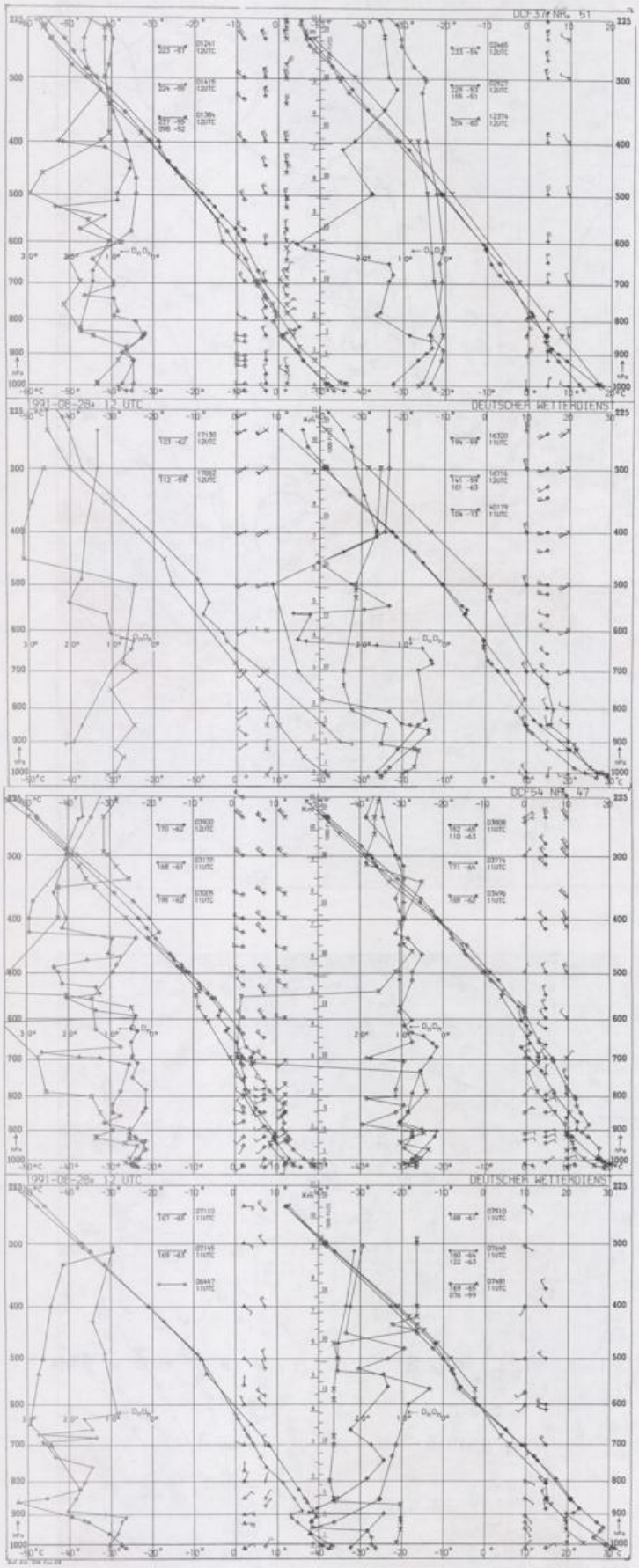

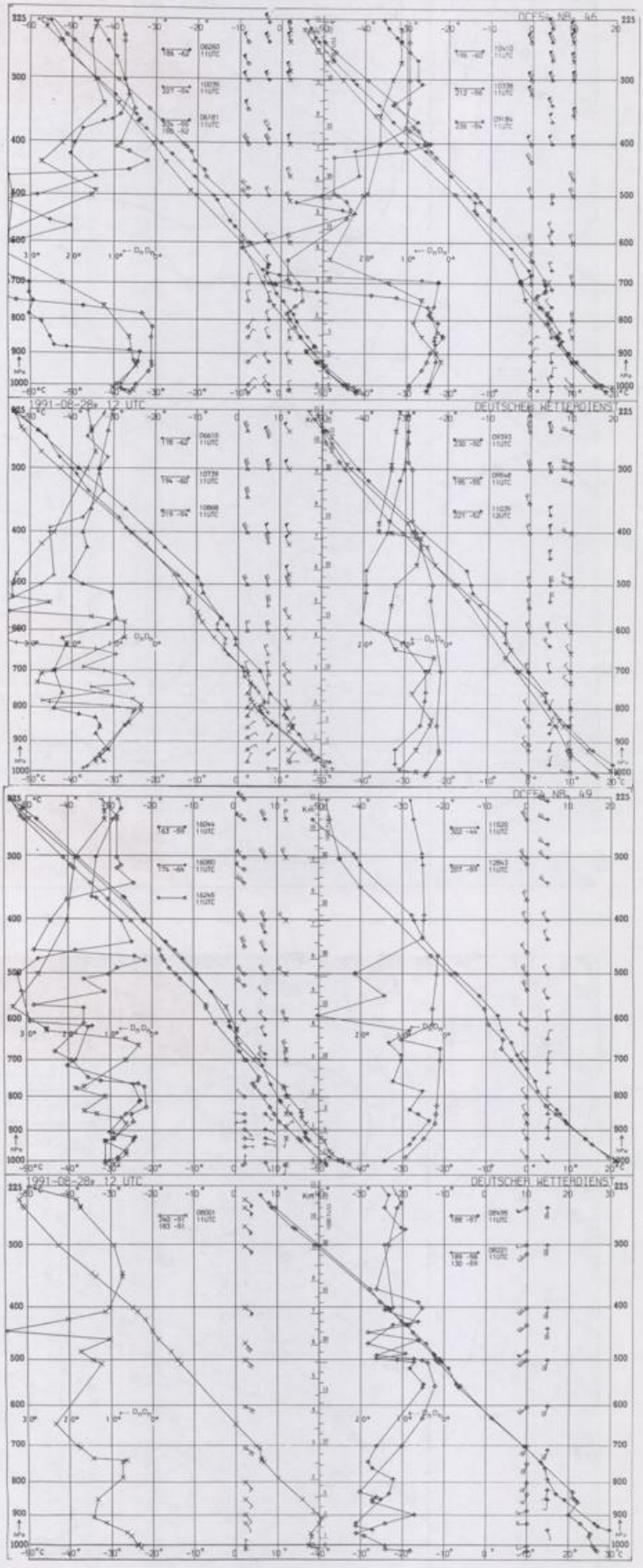

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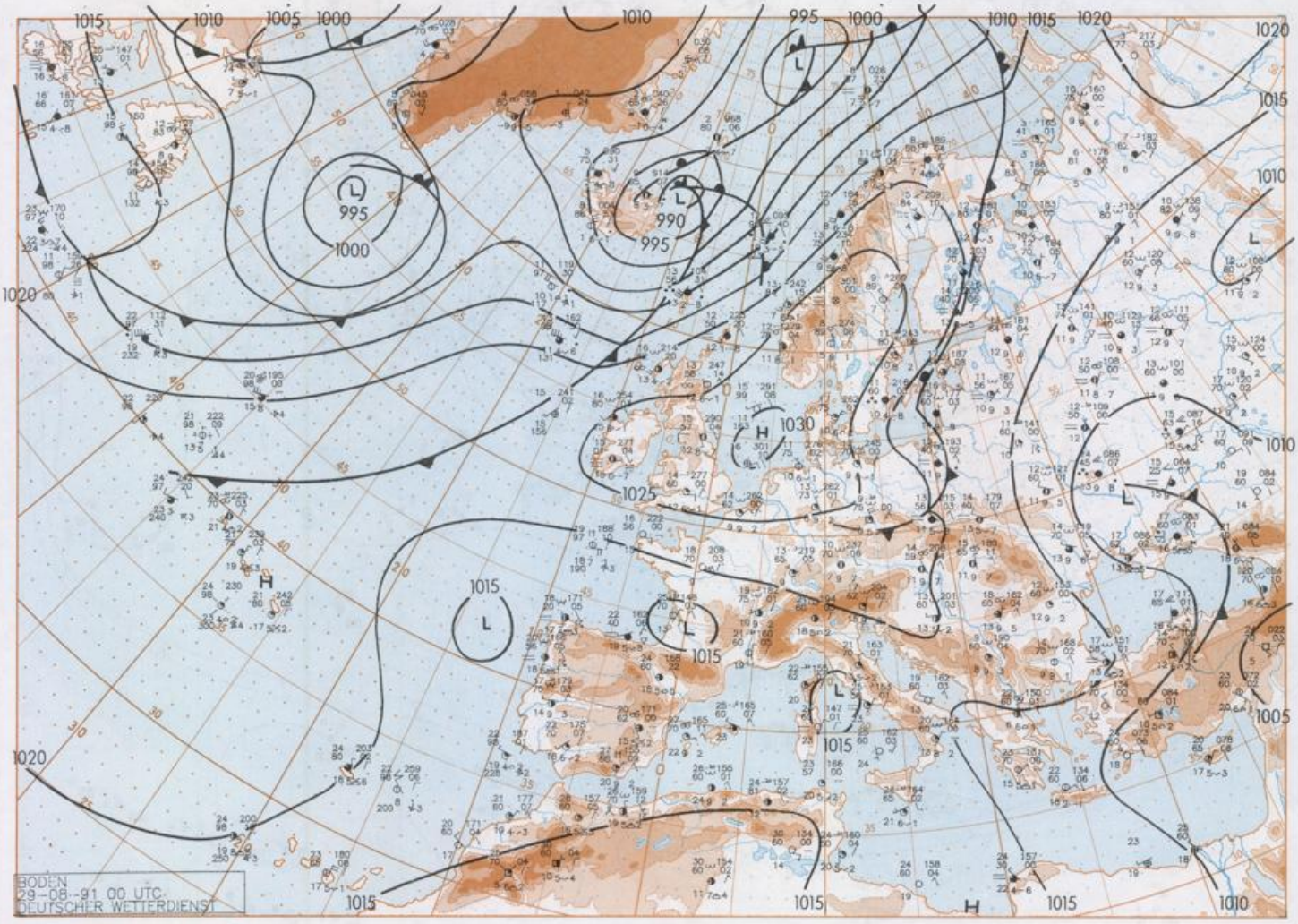
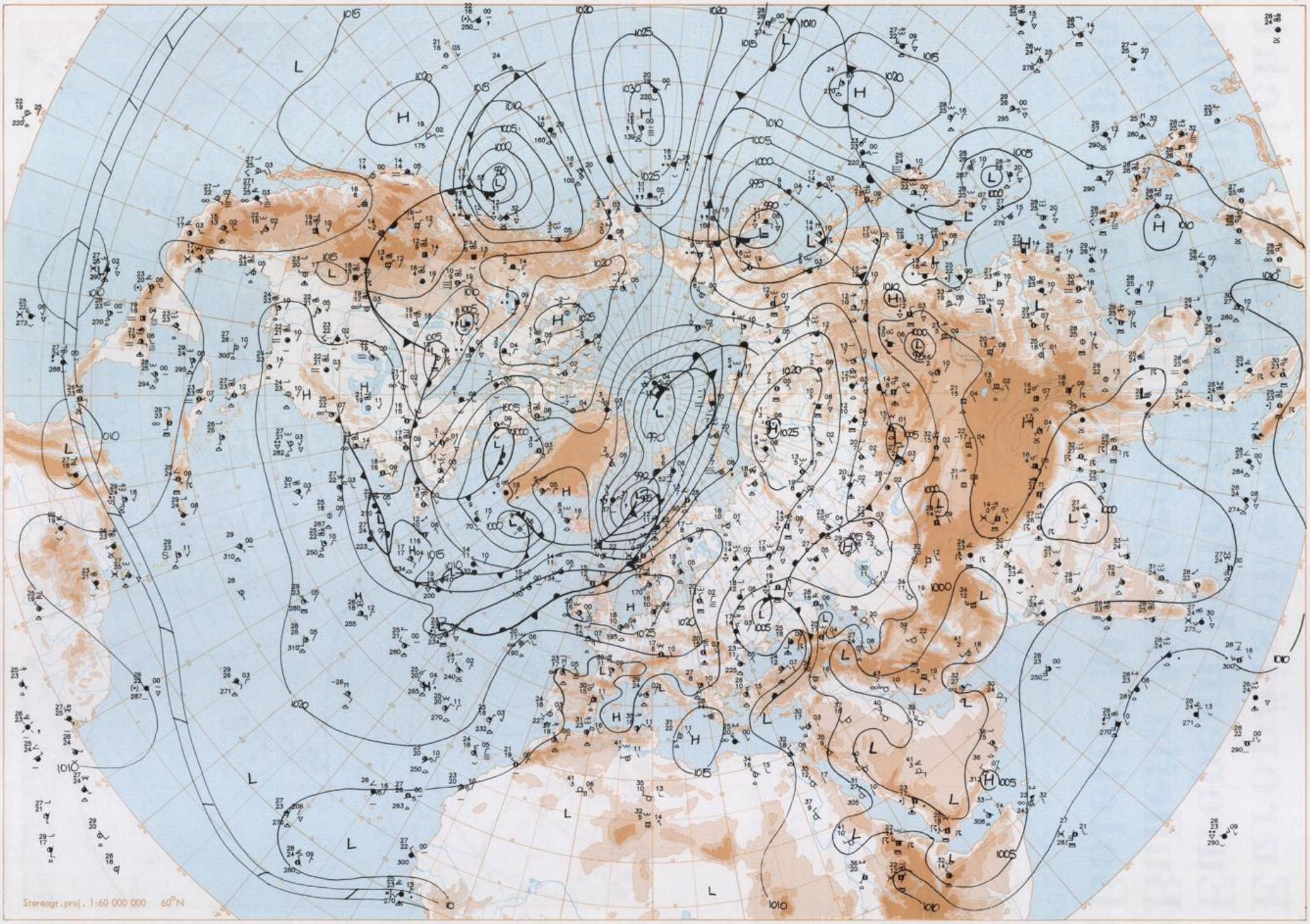


Stereogr.proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

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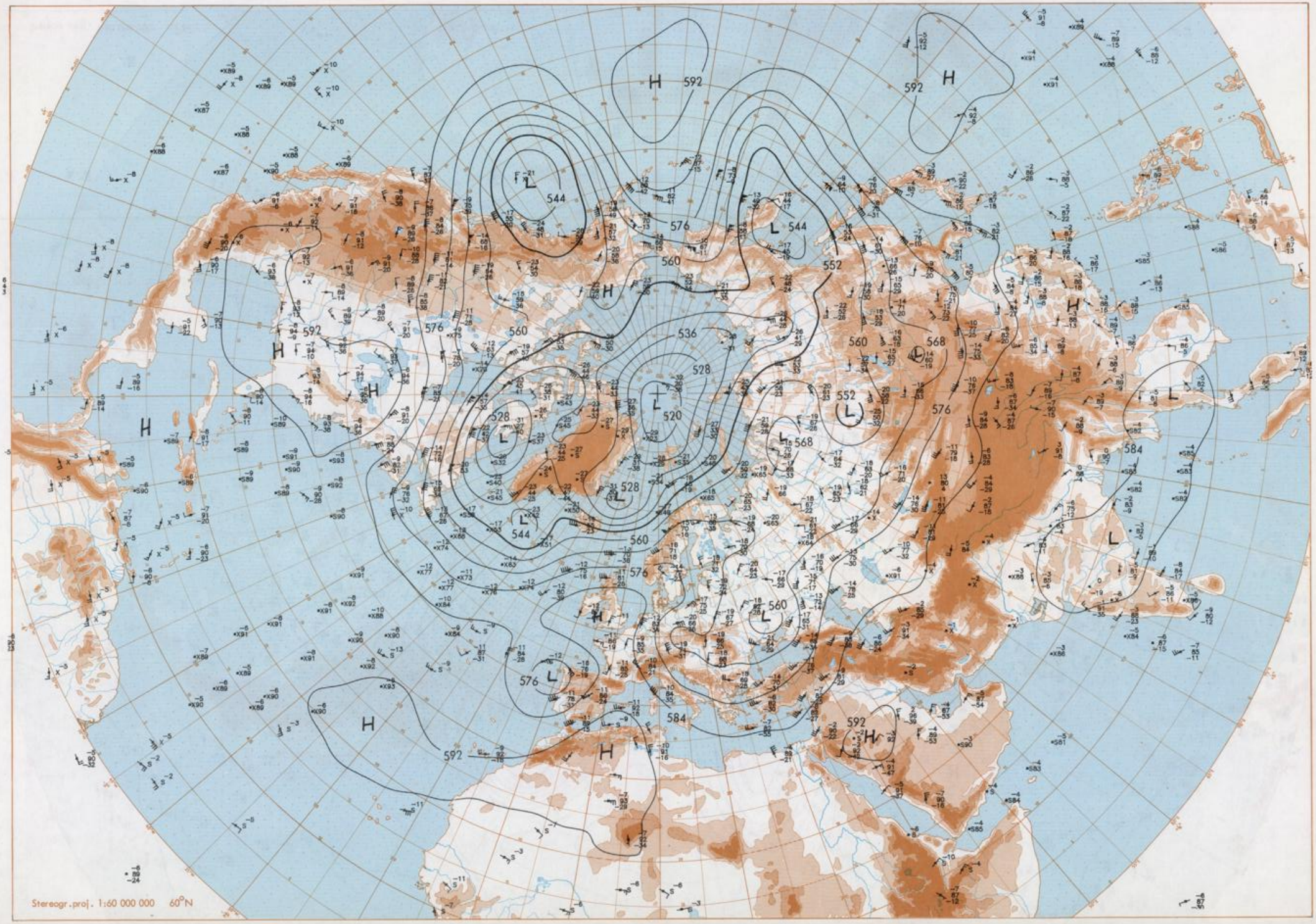
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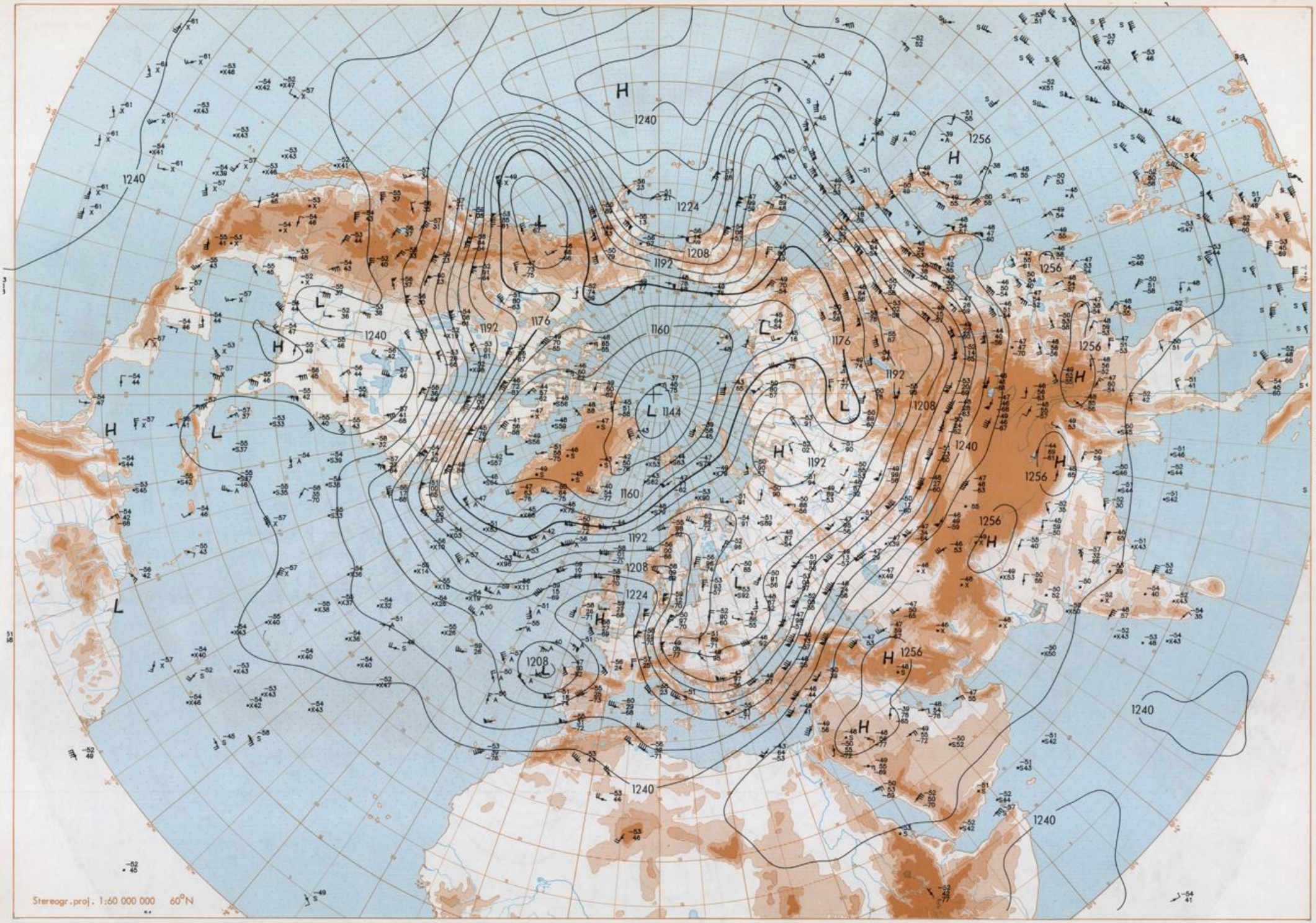
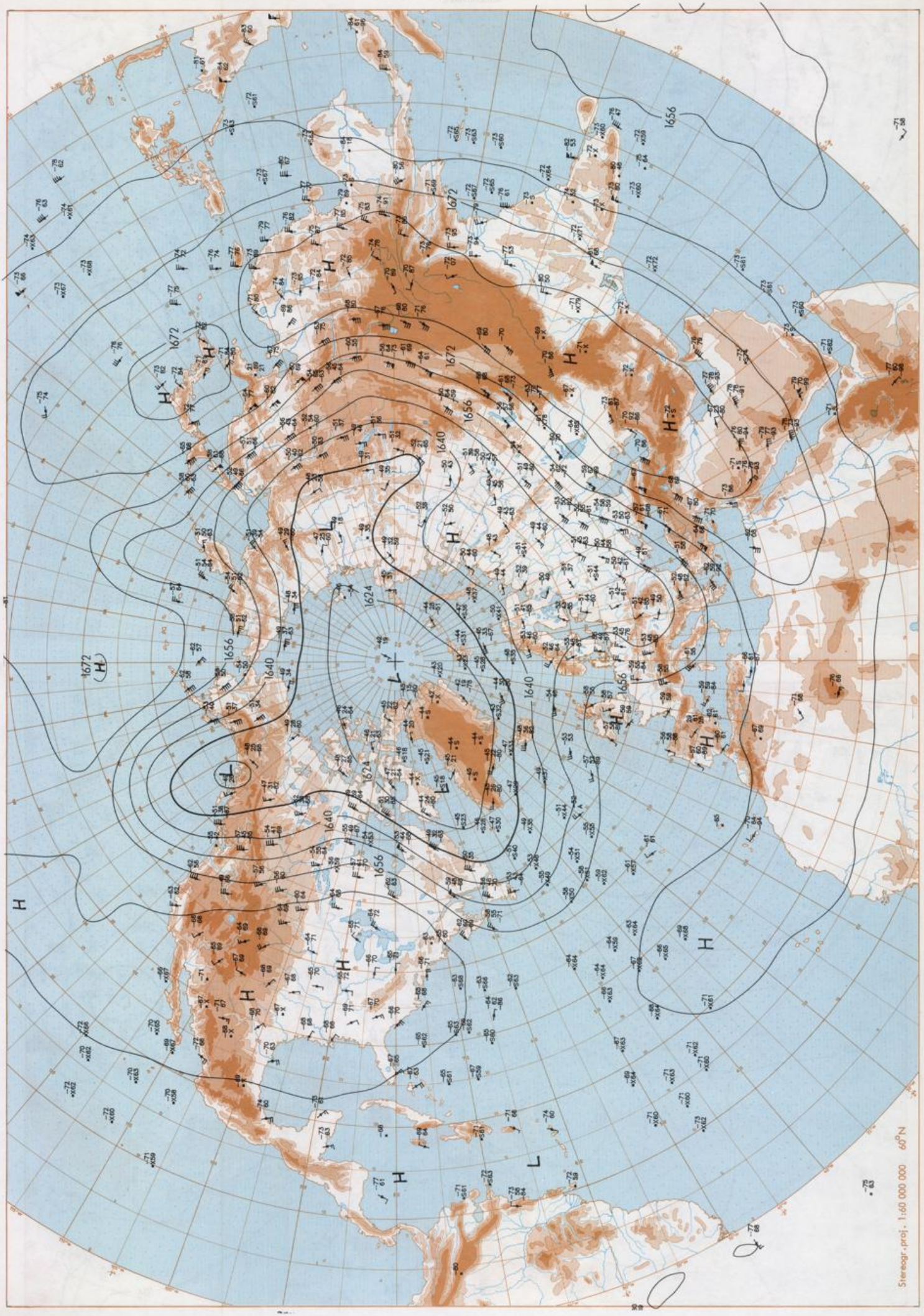


200 hPa 12 UTC

29.08.1991



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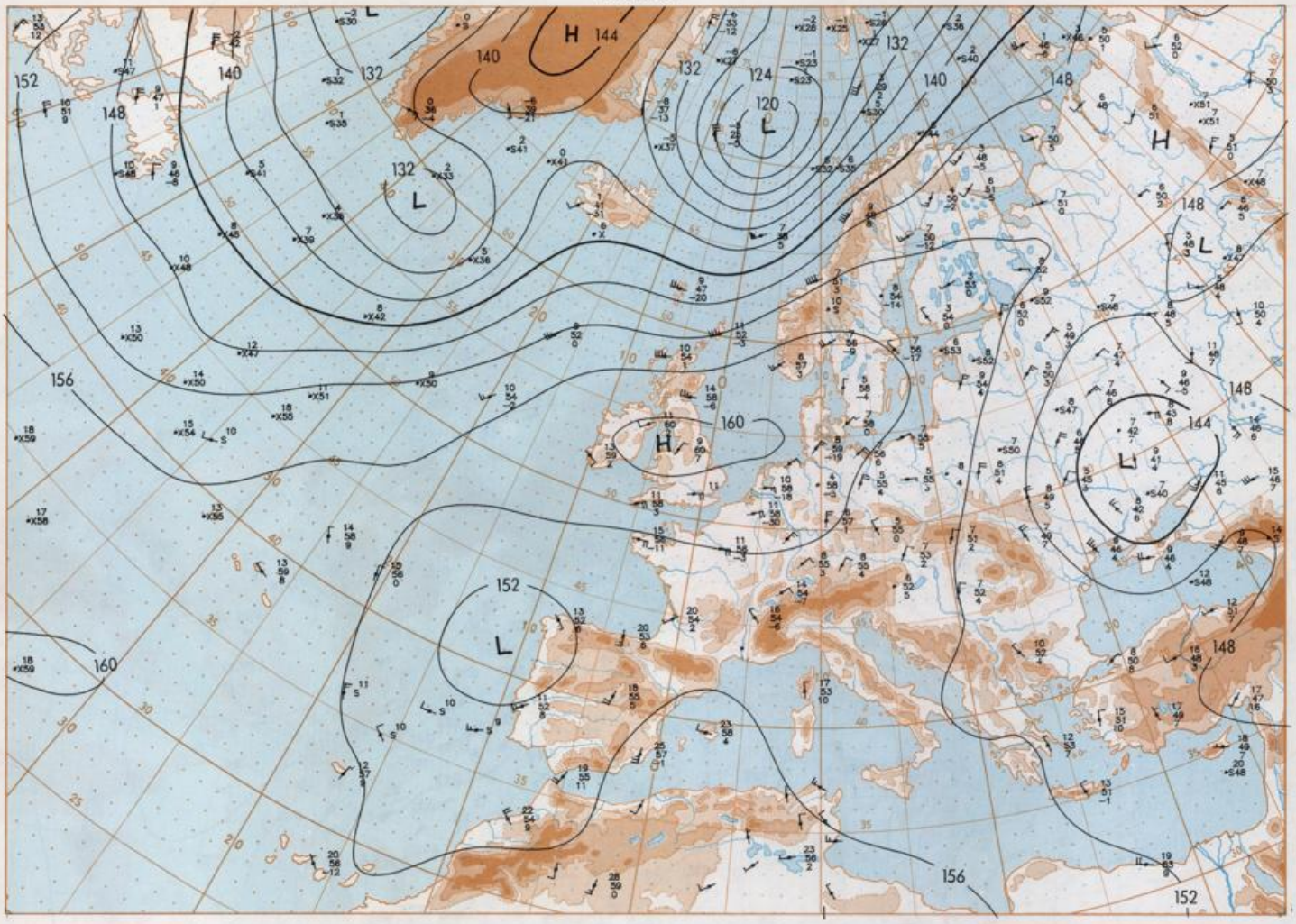
29.08.1991



Stereogr. proj. 1:30 000 000 in 60°N

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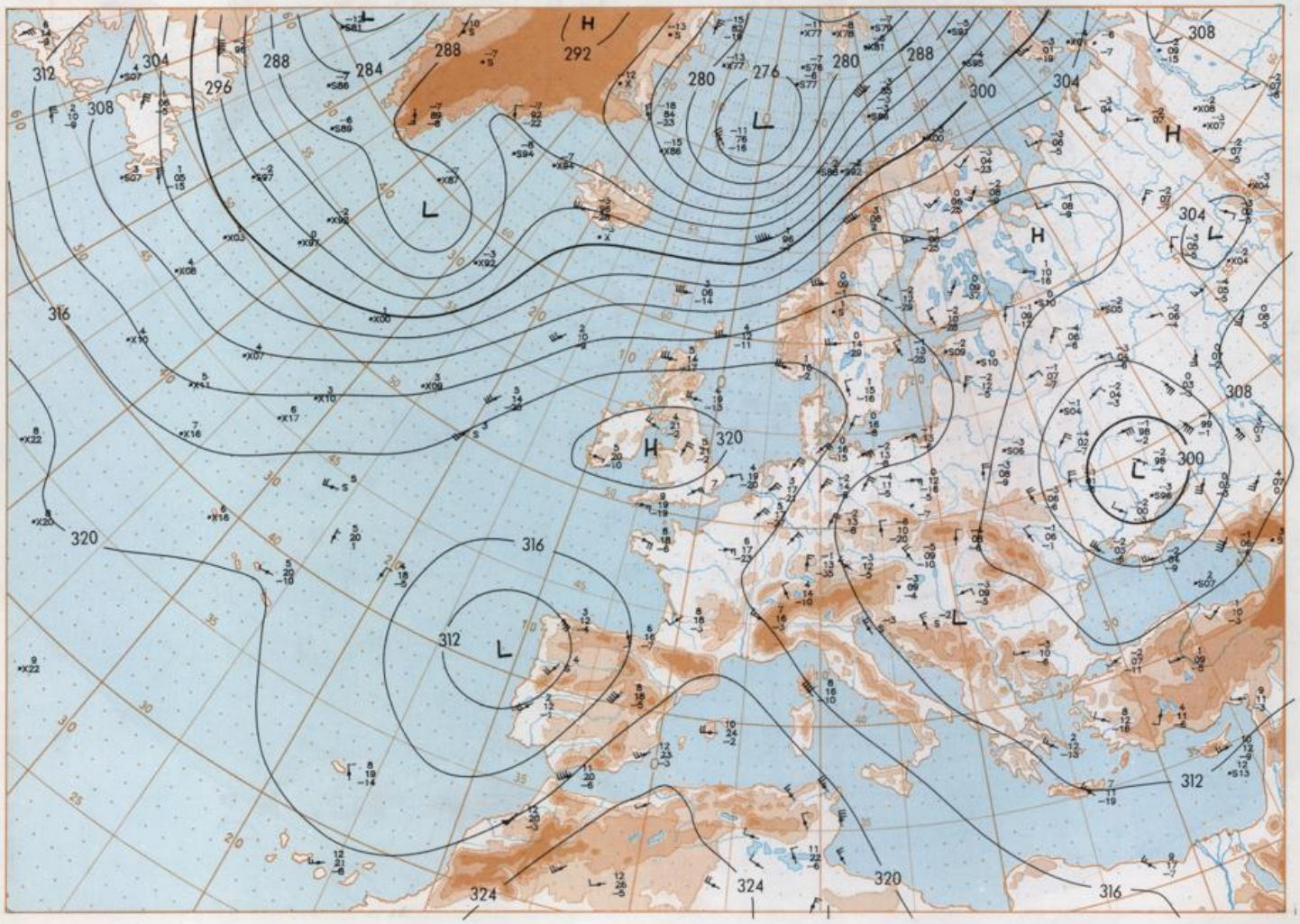

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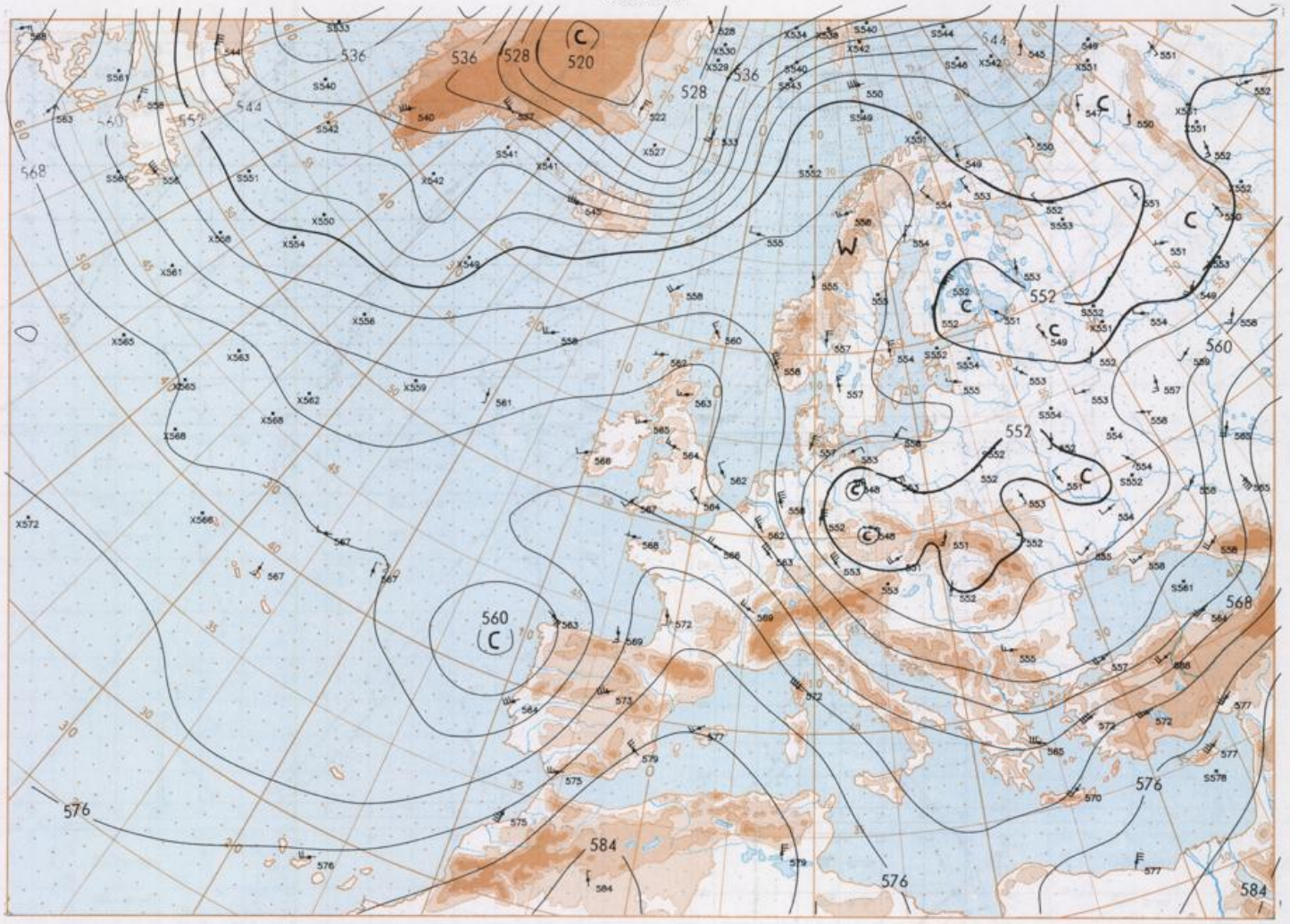

Stereogr. proj. 1:30 000 000 in 60°N

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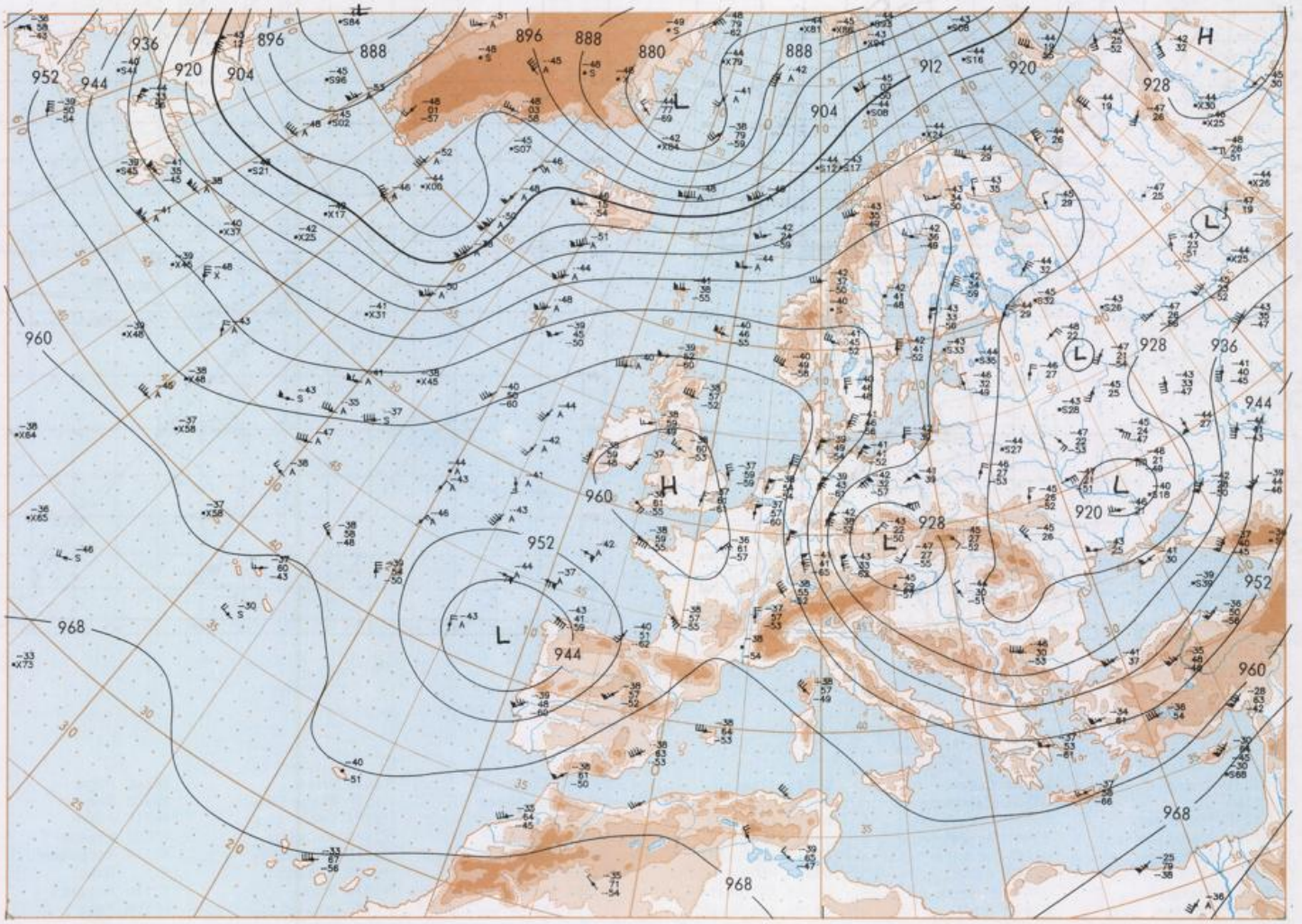

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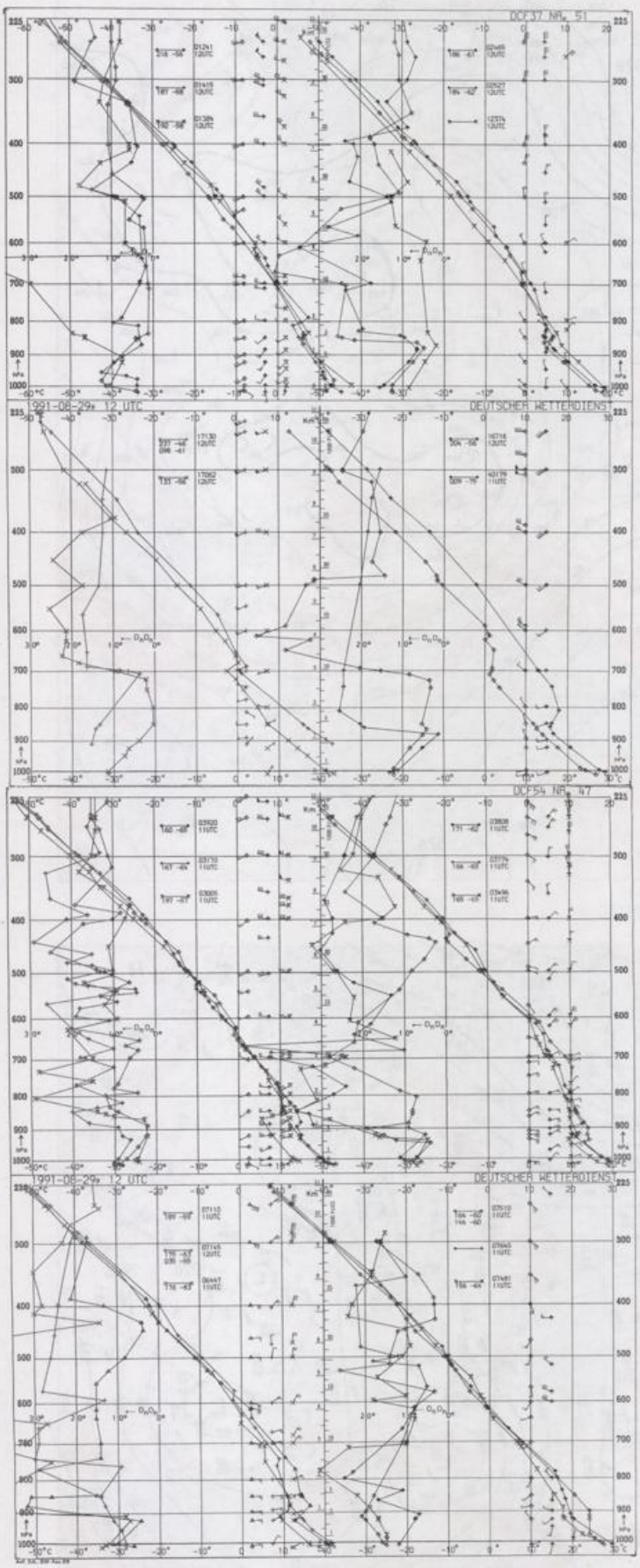

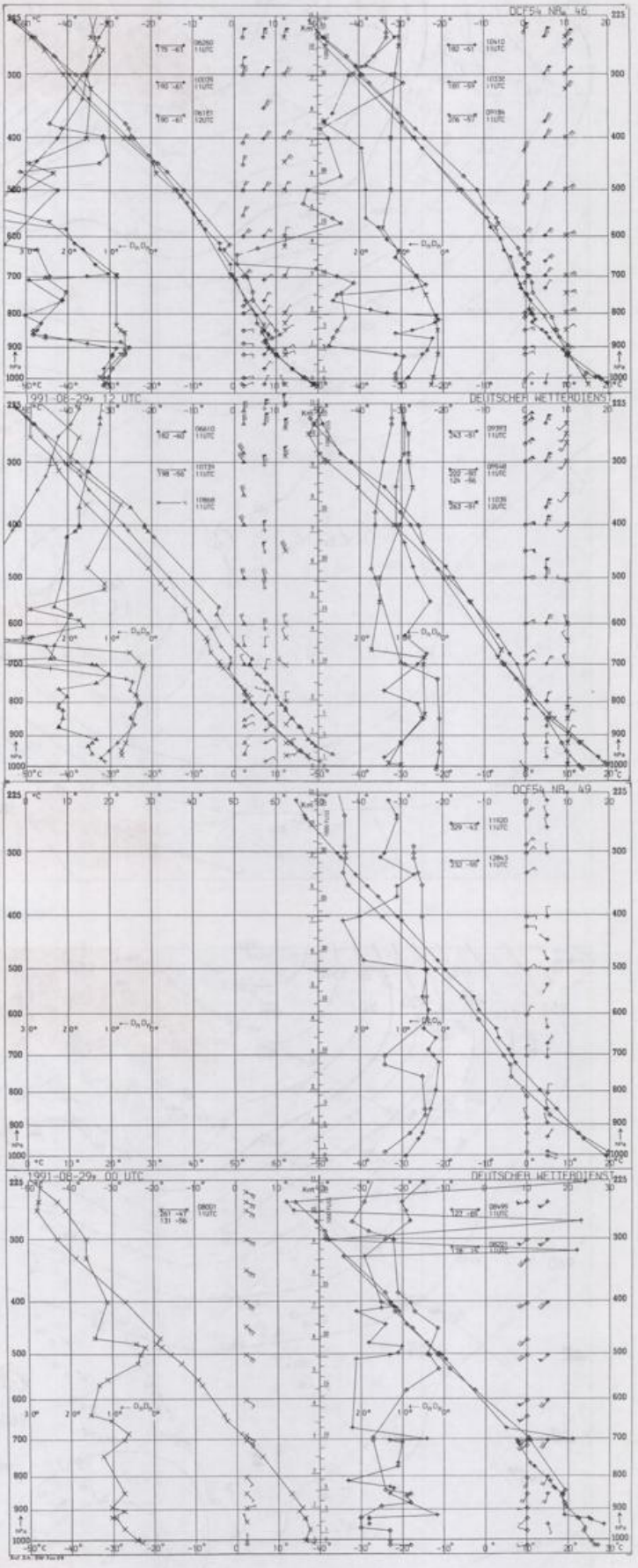

Aerological Diagrams 12 UTC

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12374	Legionowo	16716	Athen		
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ISSN 0341-2970

D 6168 A

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

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Bezugspreis monatlich 30.00 DM
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Vendredi
Viernes
30.08.1991

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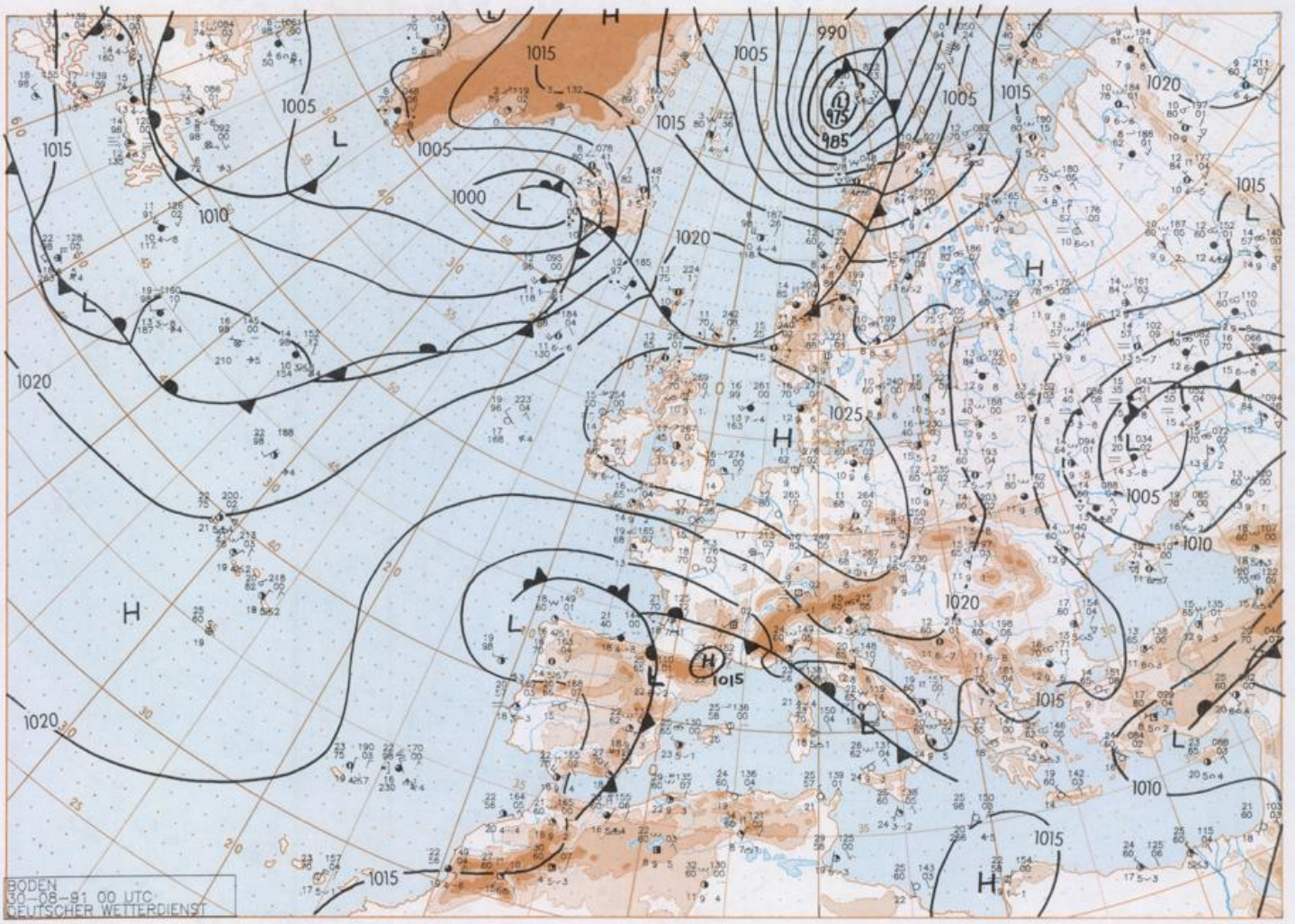
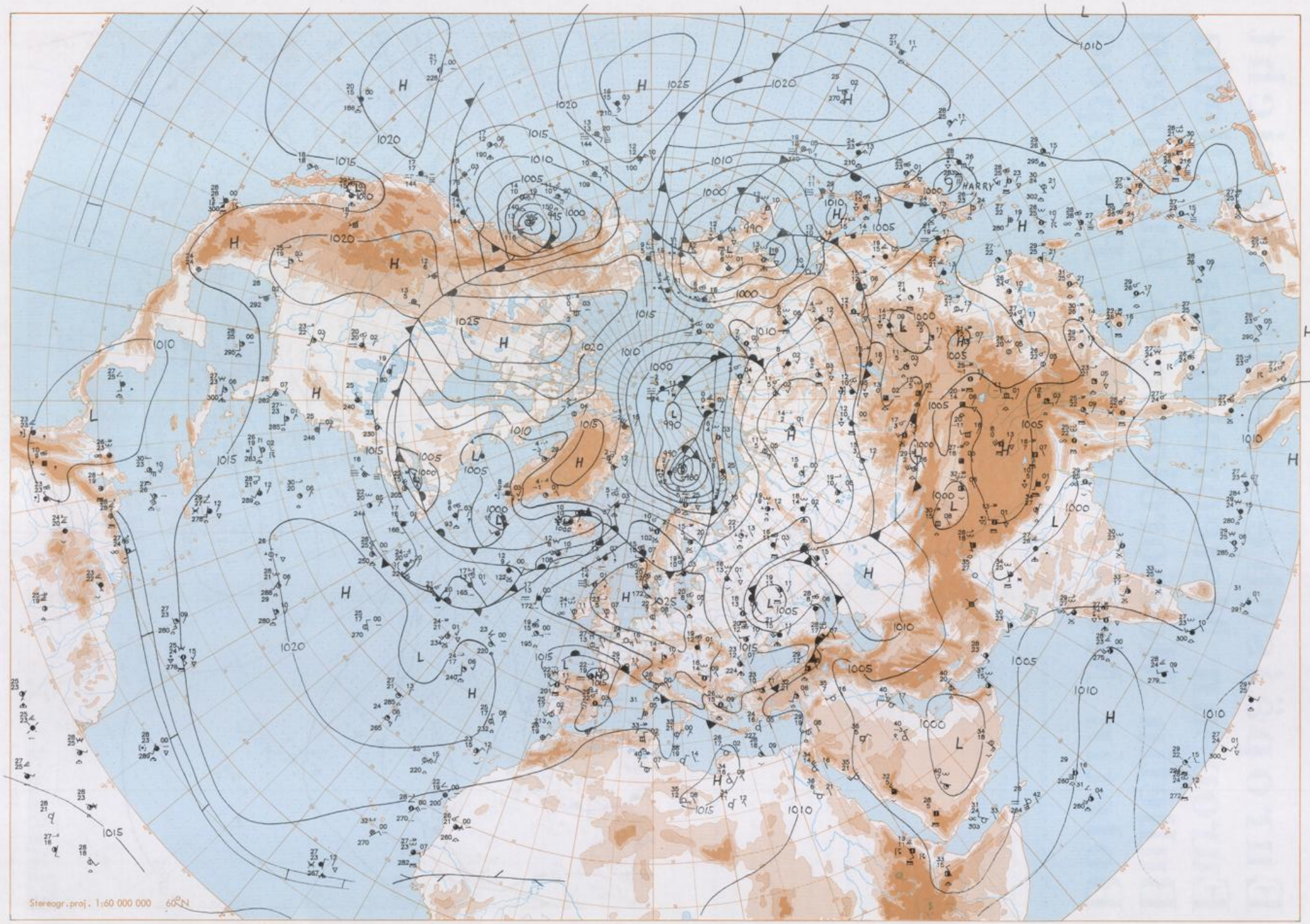


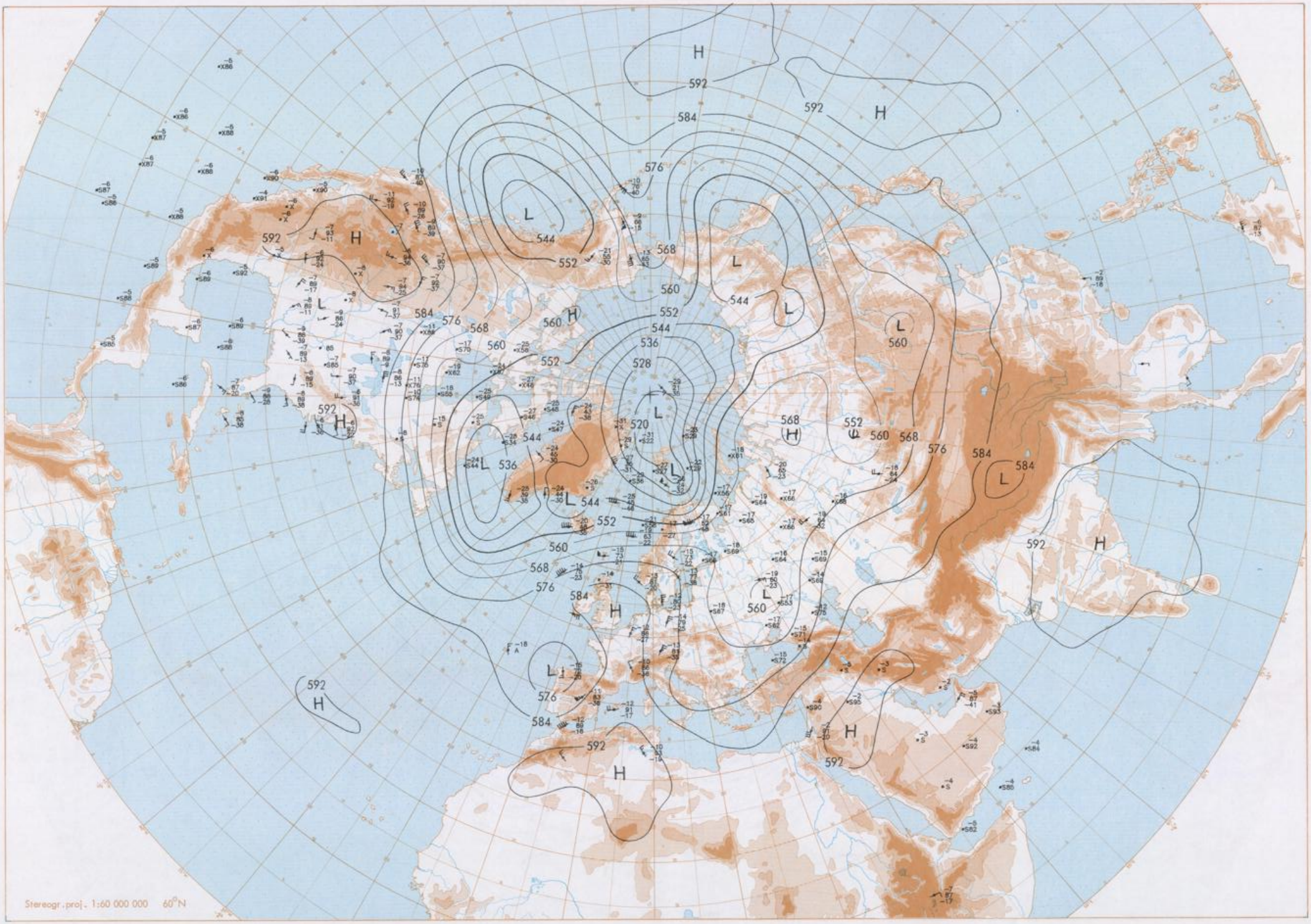
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

30.08.1991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30.08.1991
Stereogr. proj. 1:60 000 000 60°N
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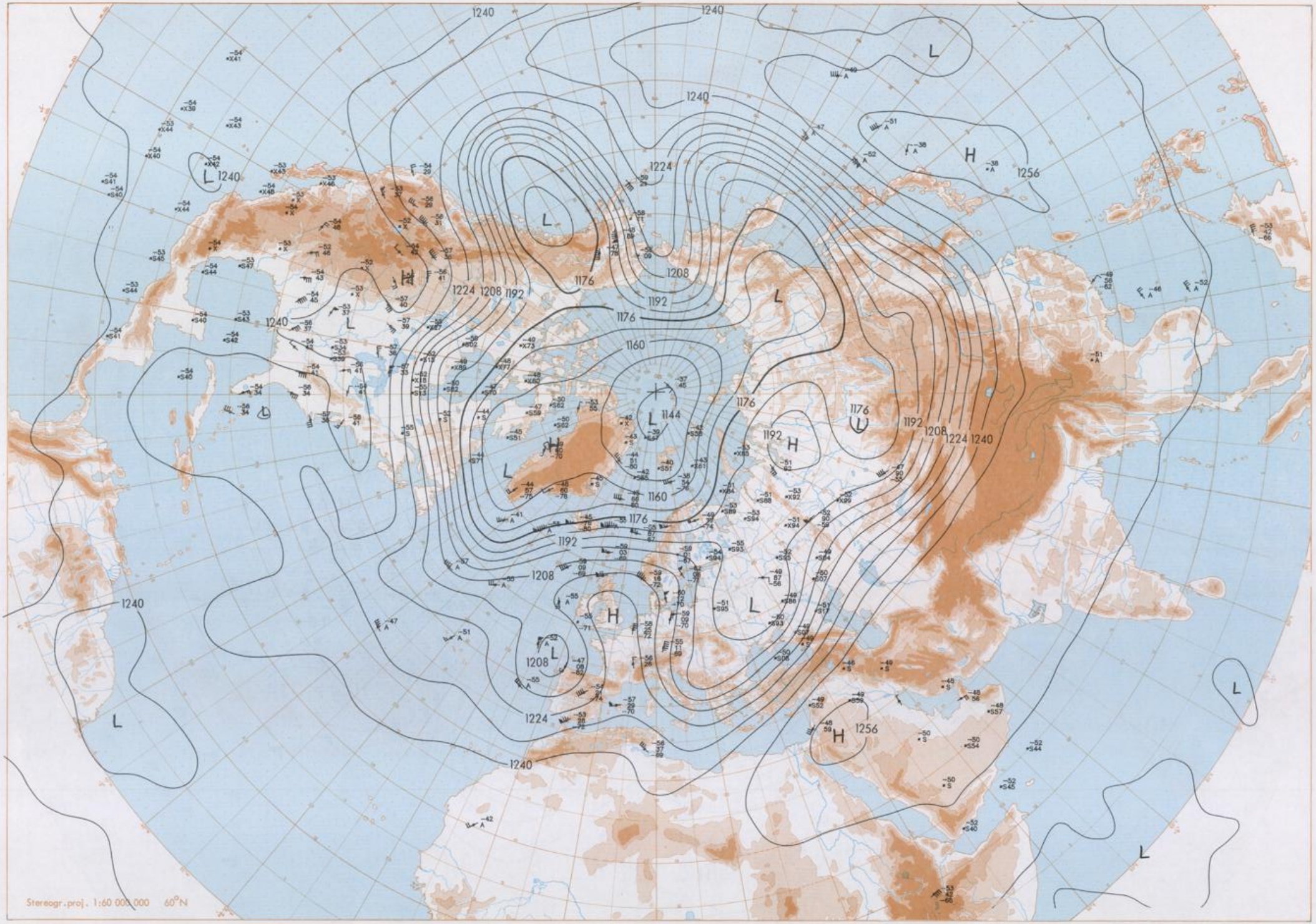

200 hPa 12 UTC

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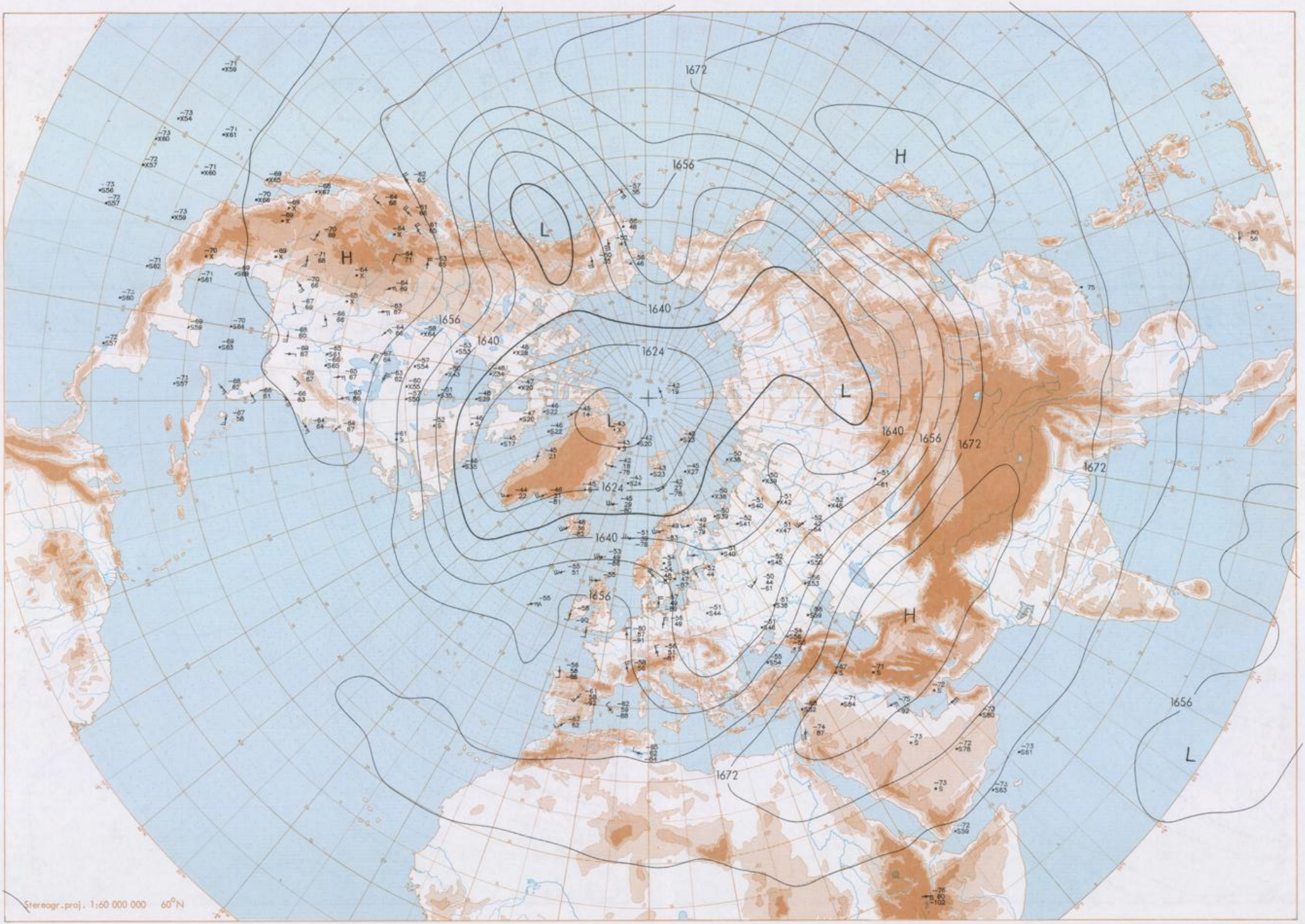

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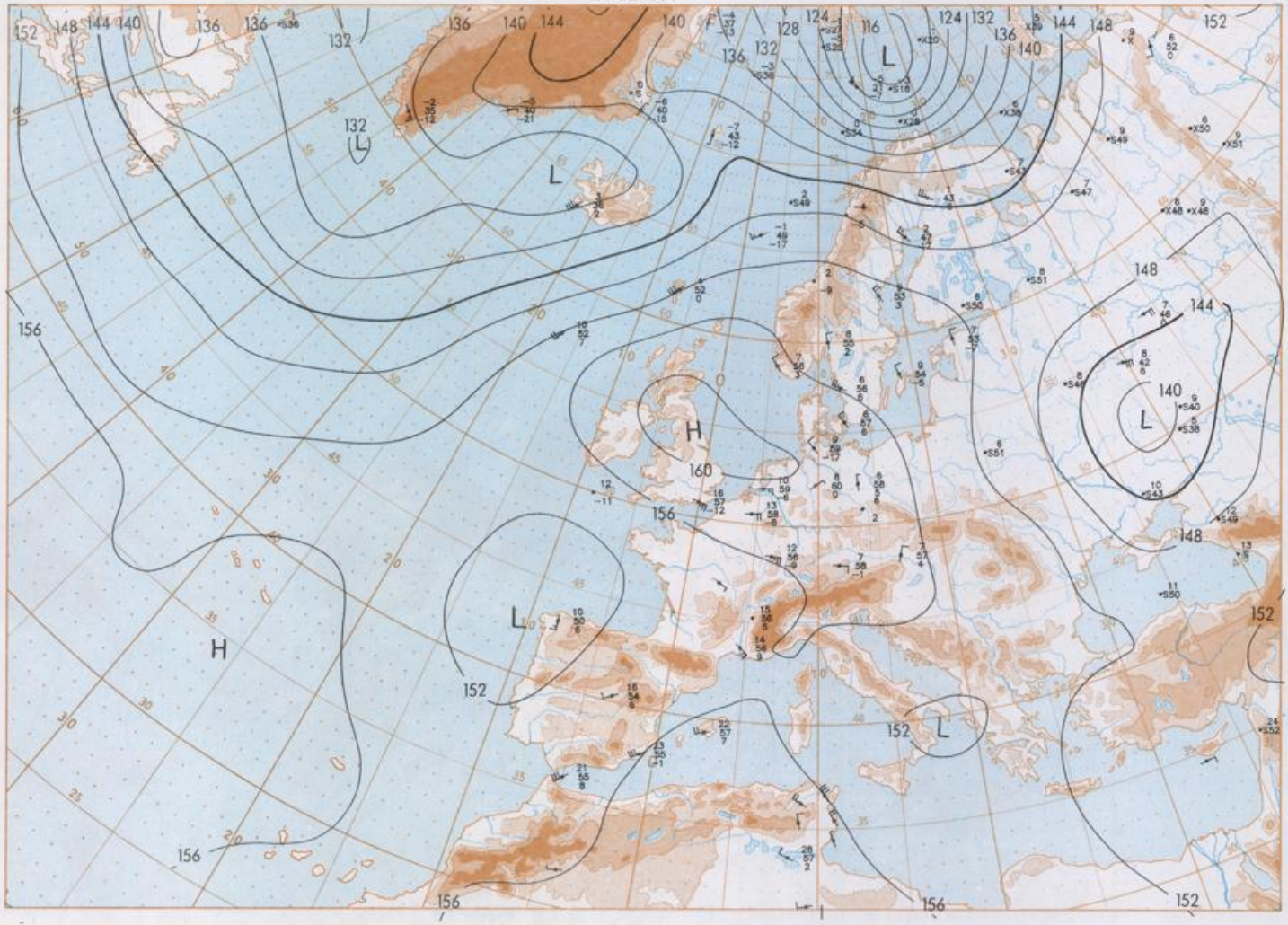

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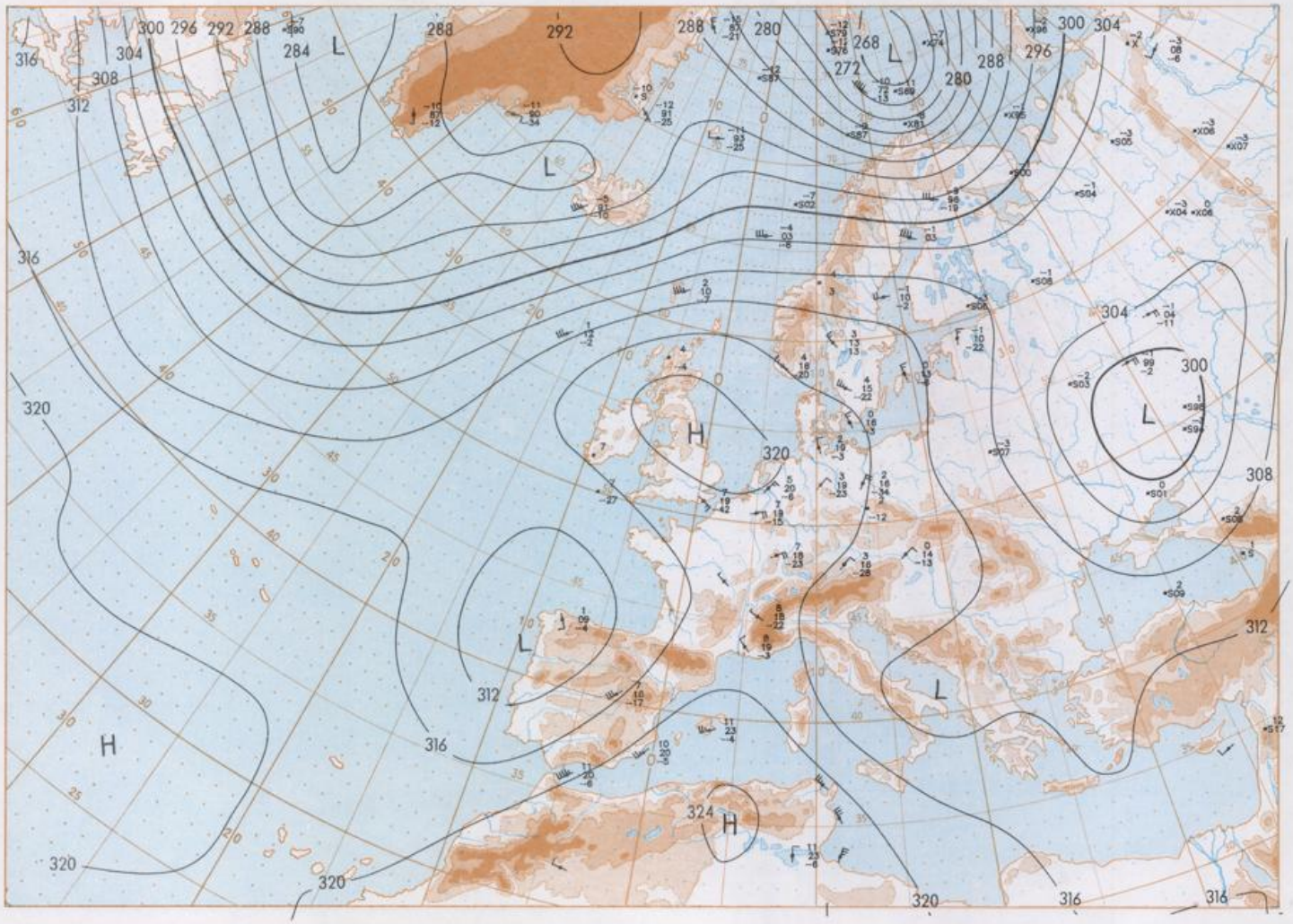

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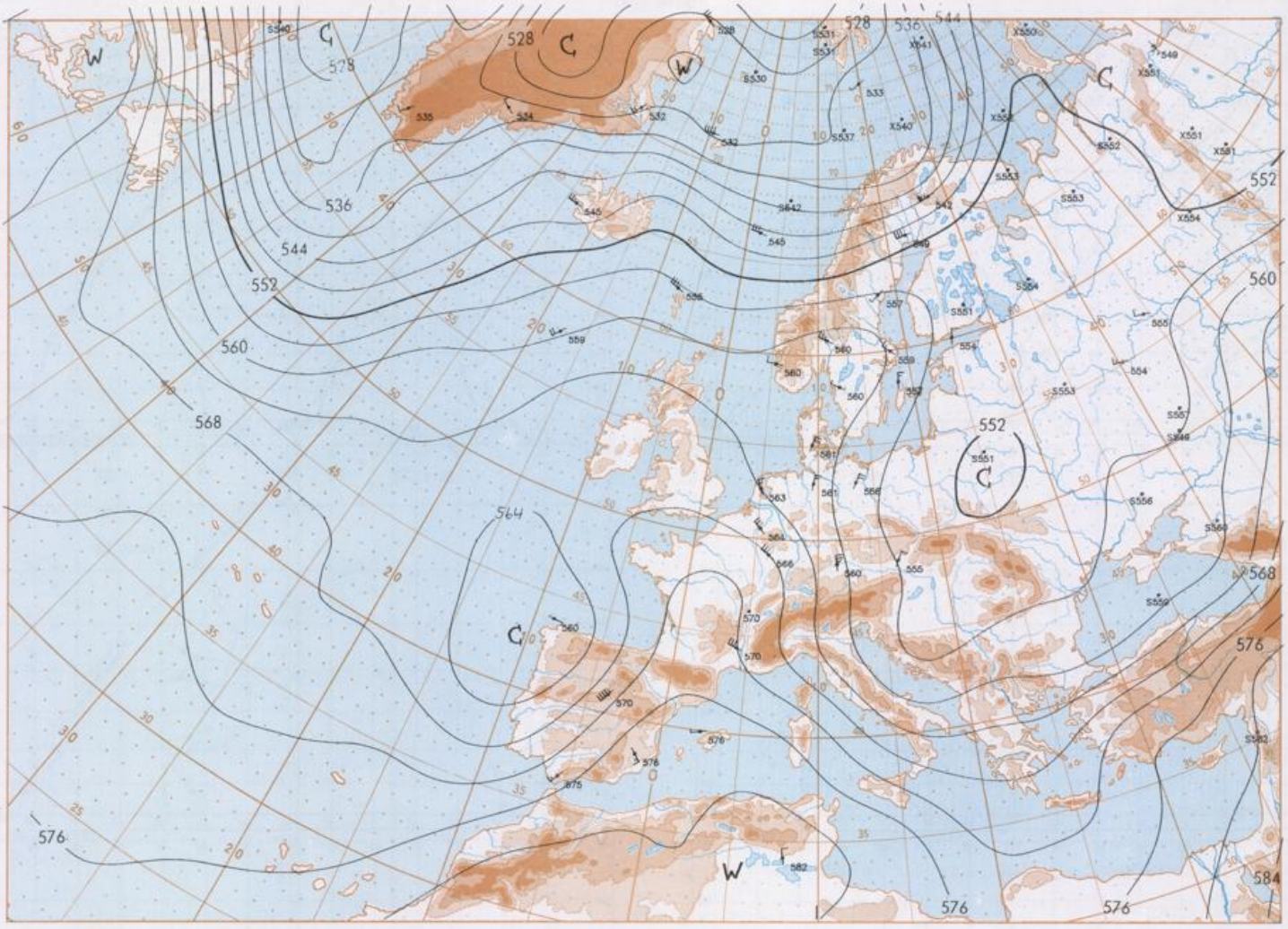

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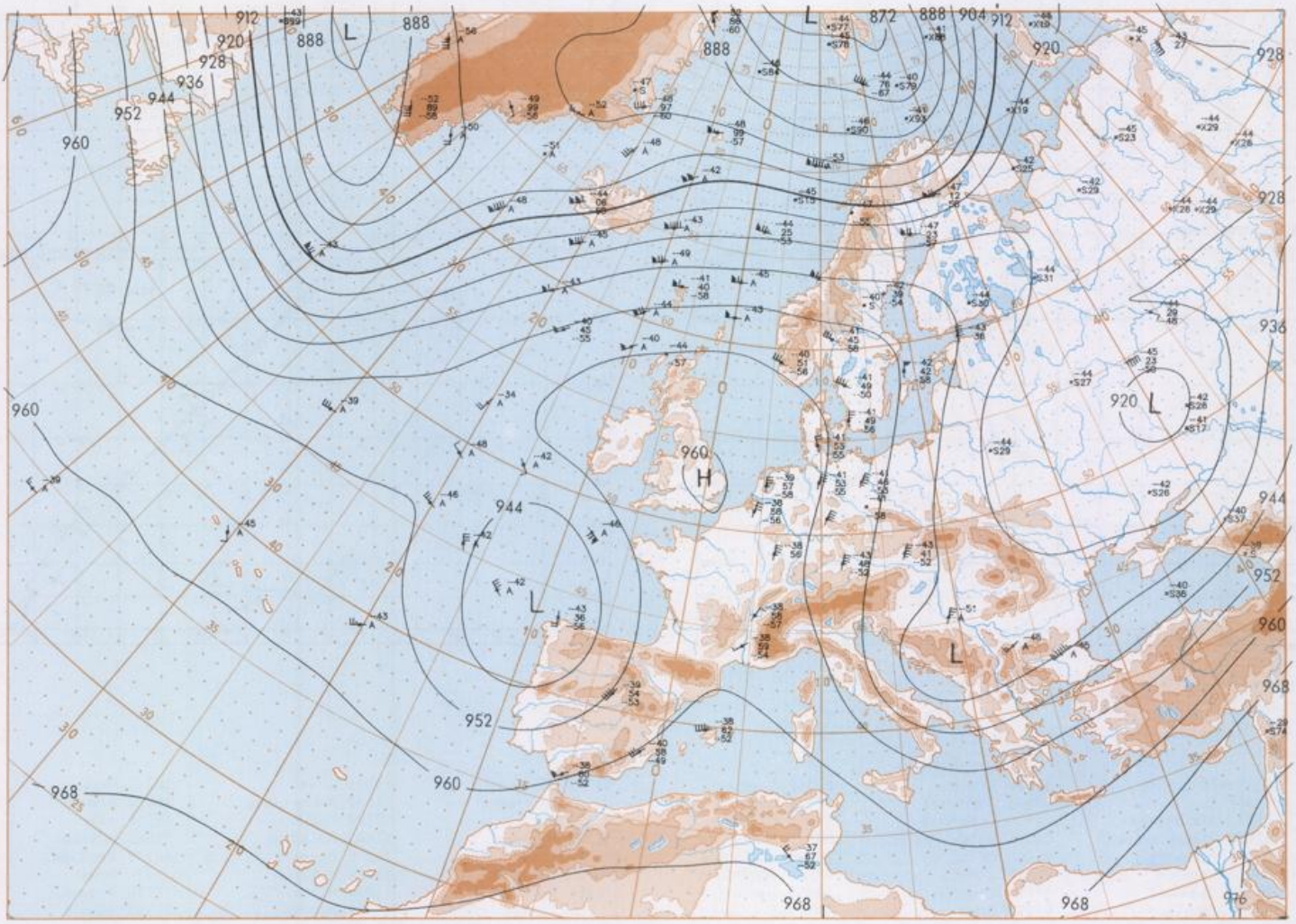

300 hPa 12 UTC

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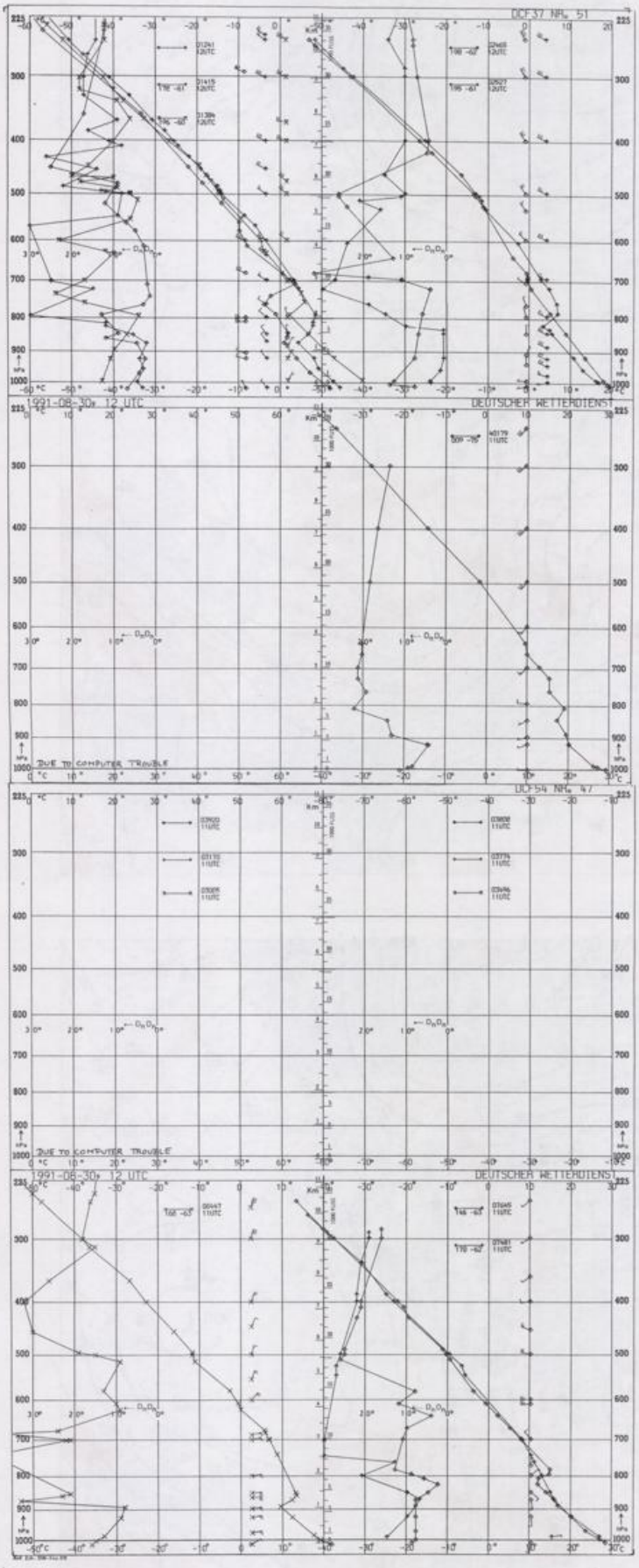

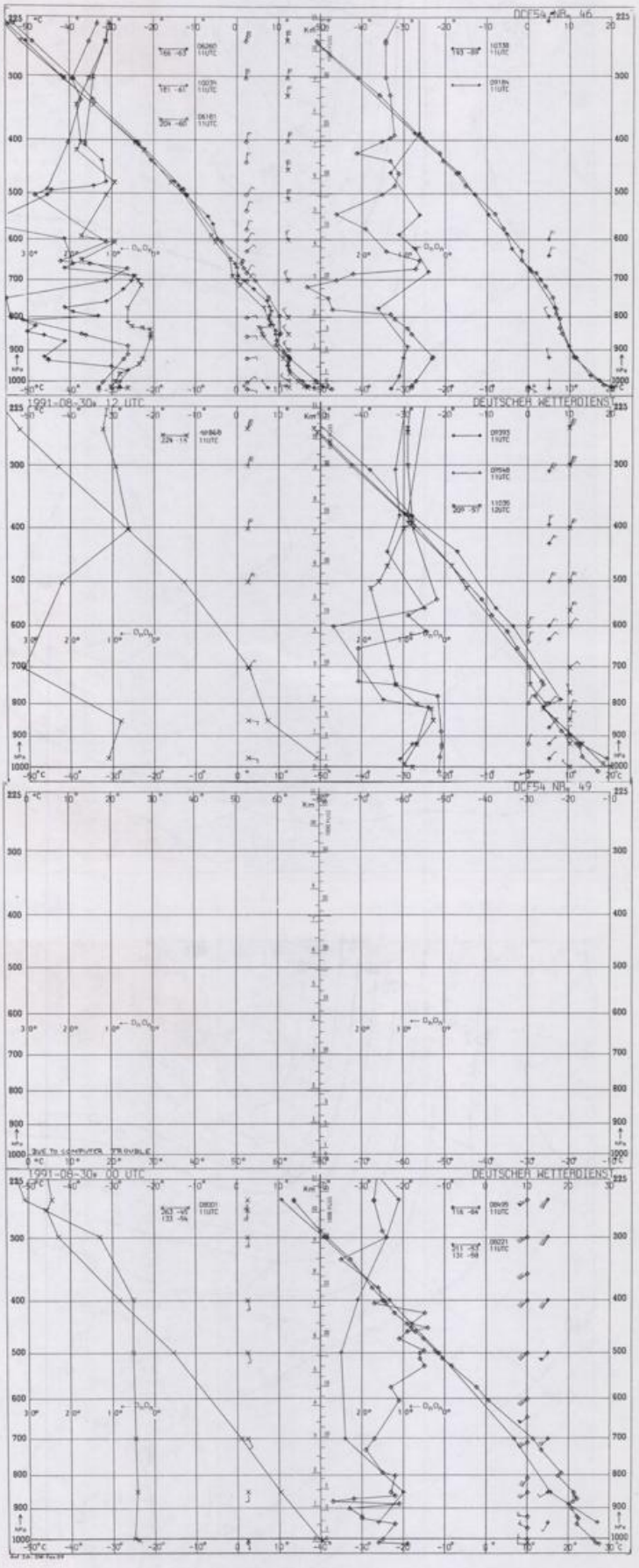

Aerological
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12 UTC

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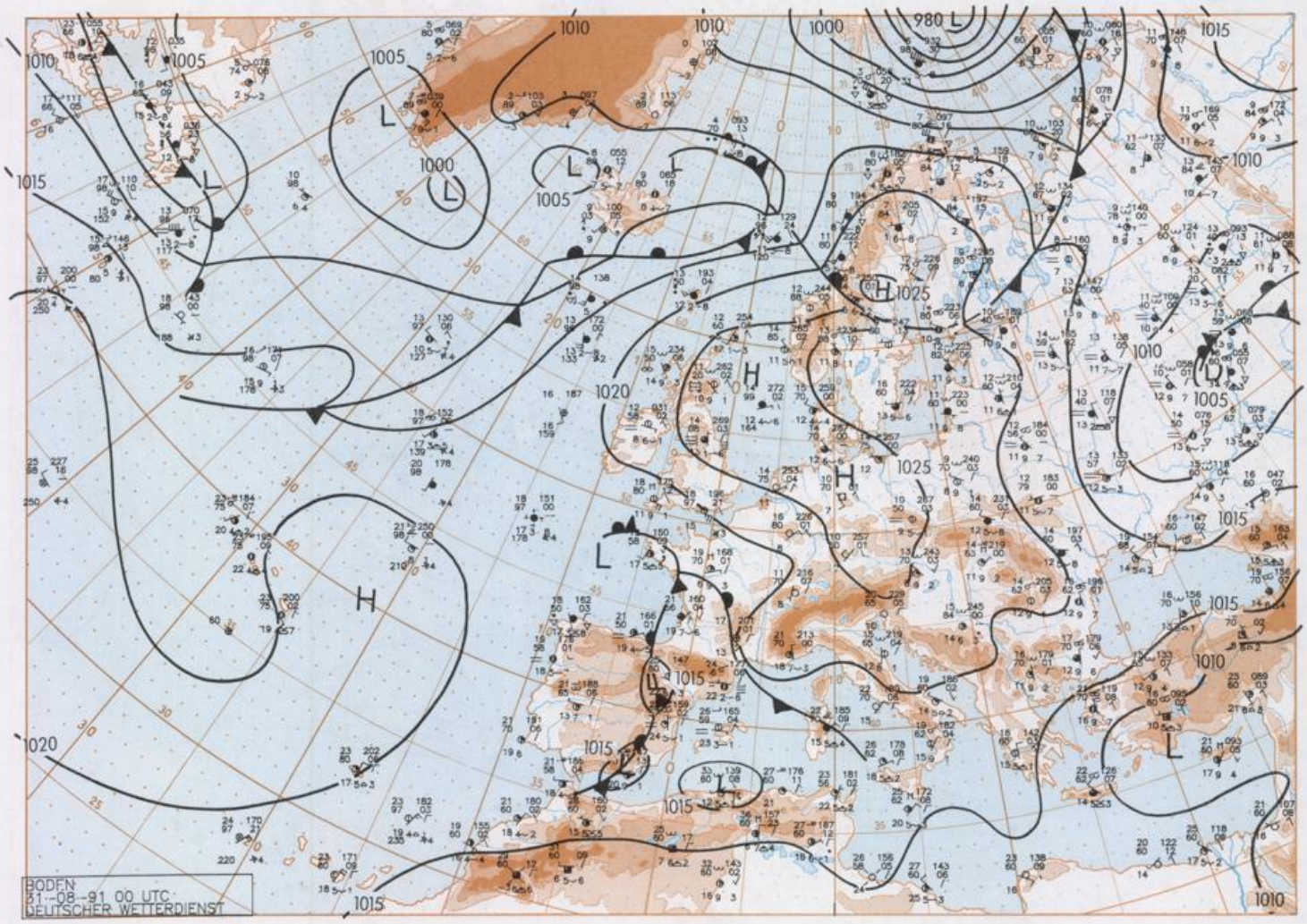

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Surface chart 00 UTC

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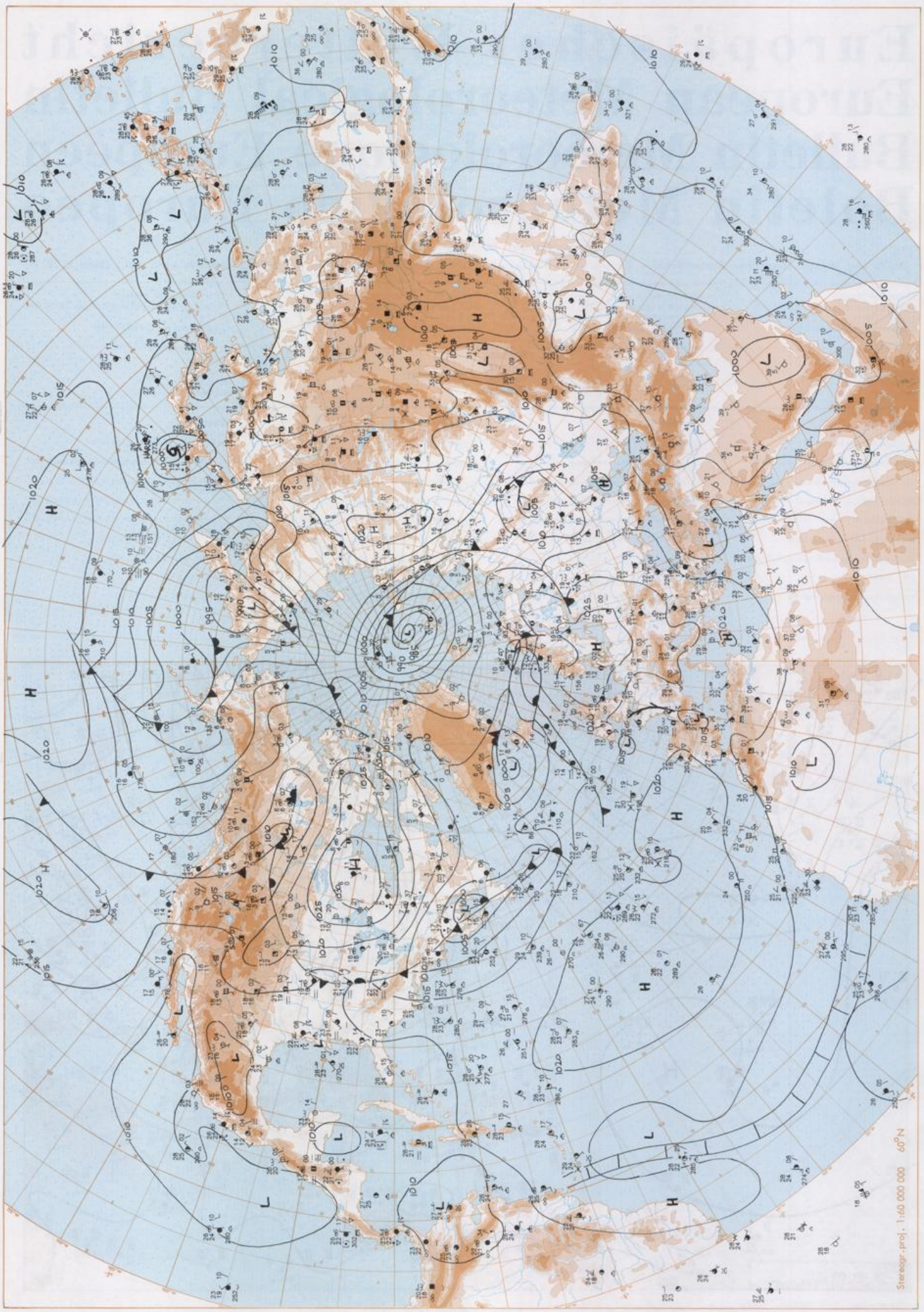
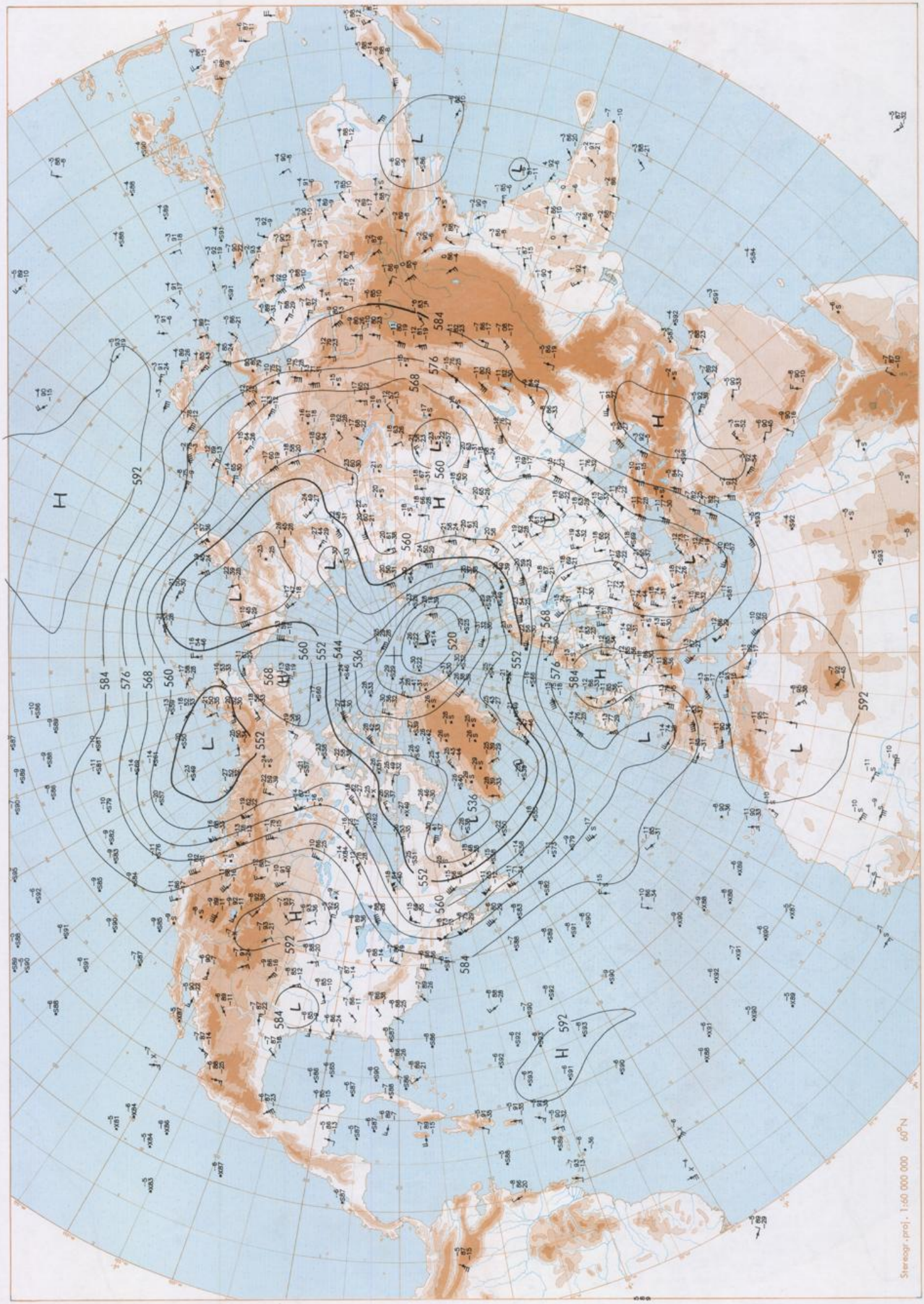


Surface chart 12 UTC



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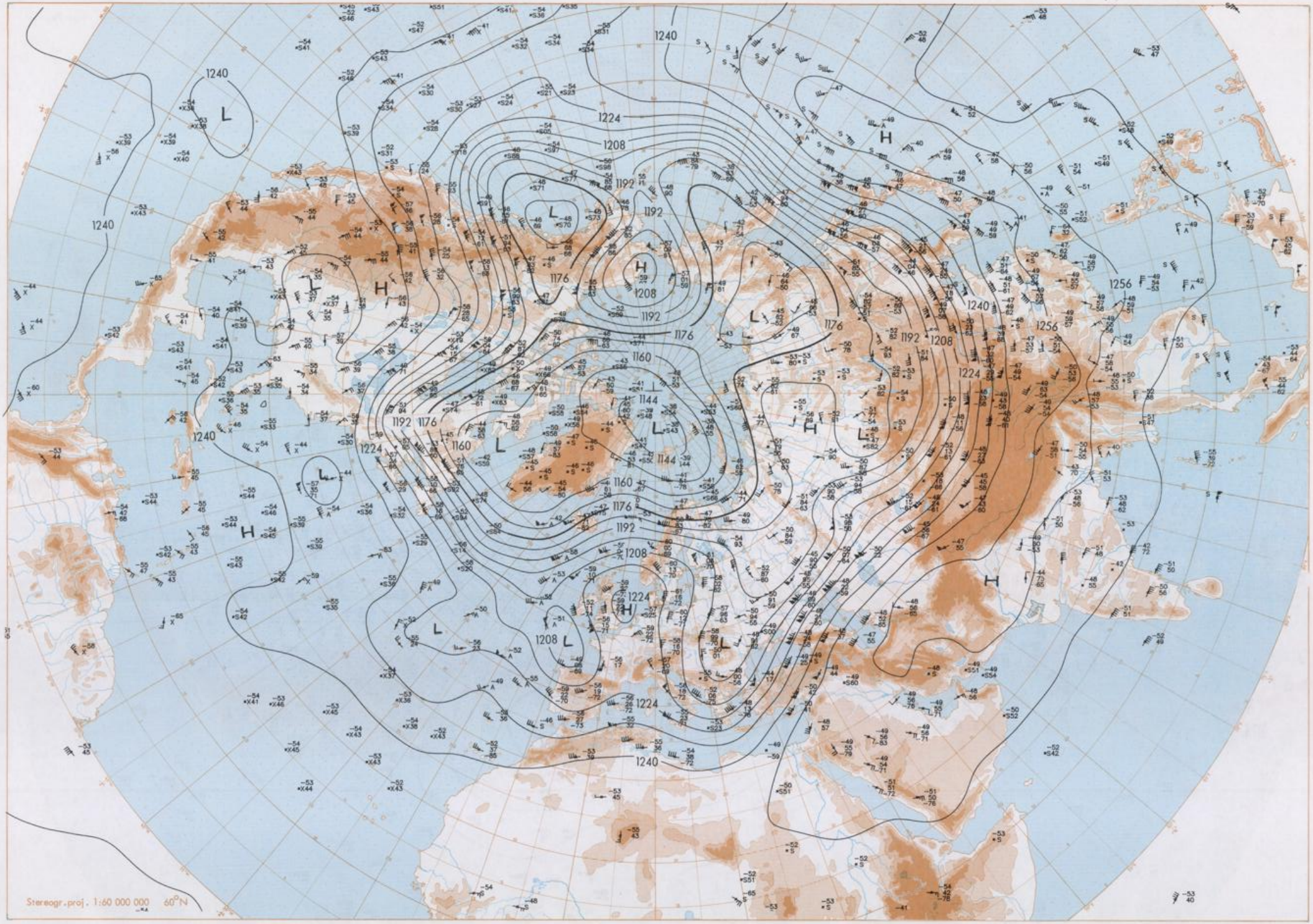

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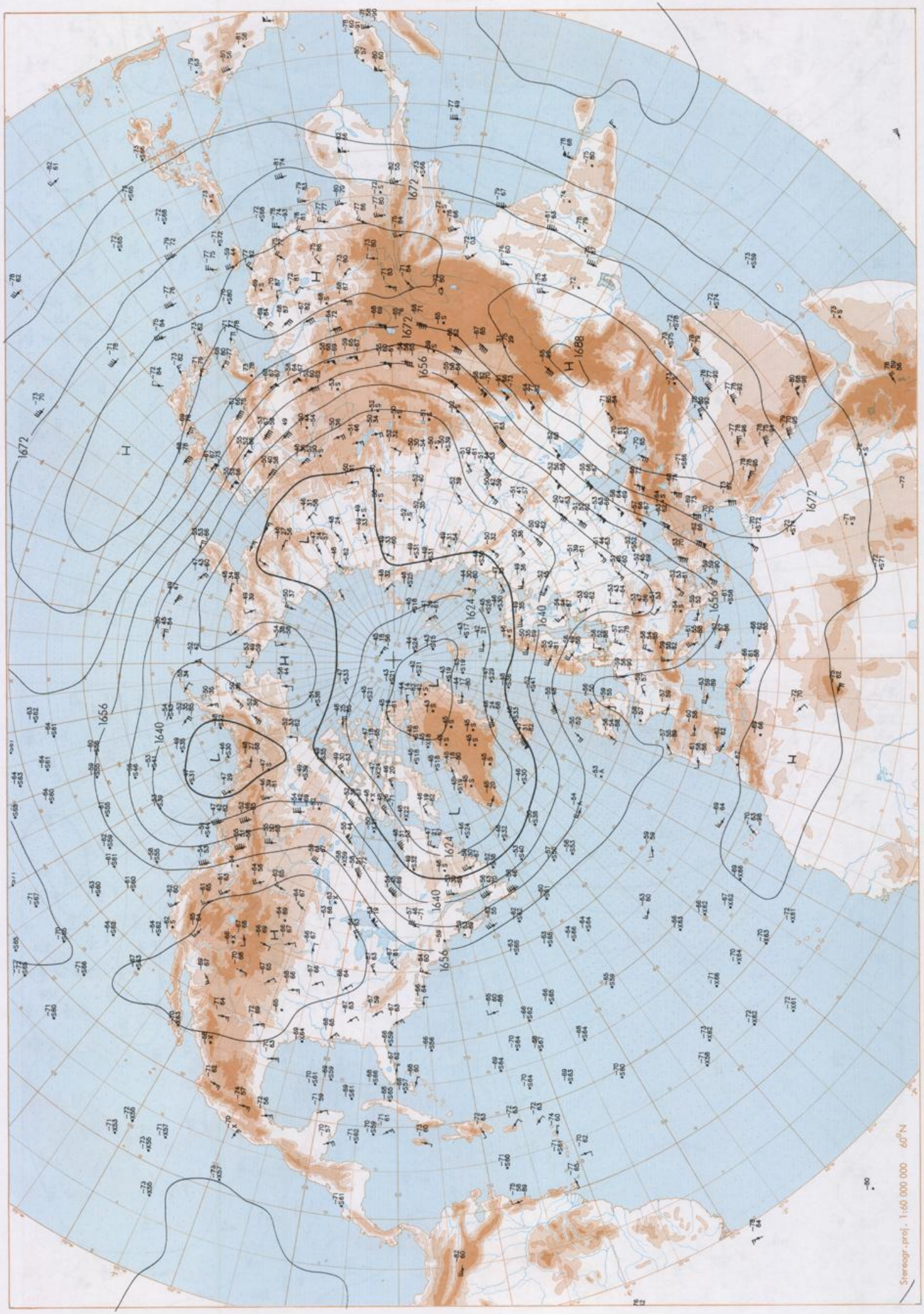

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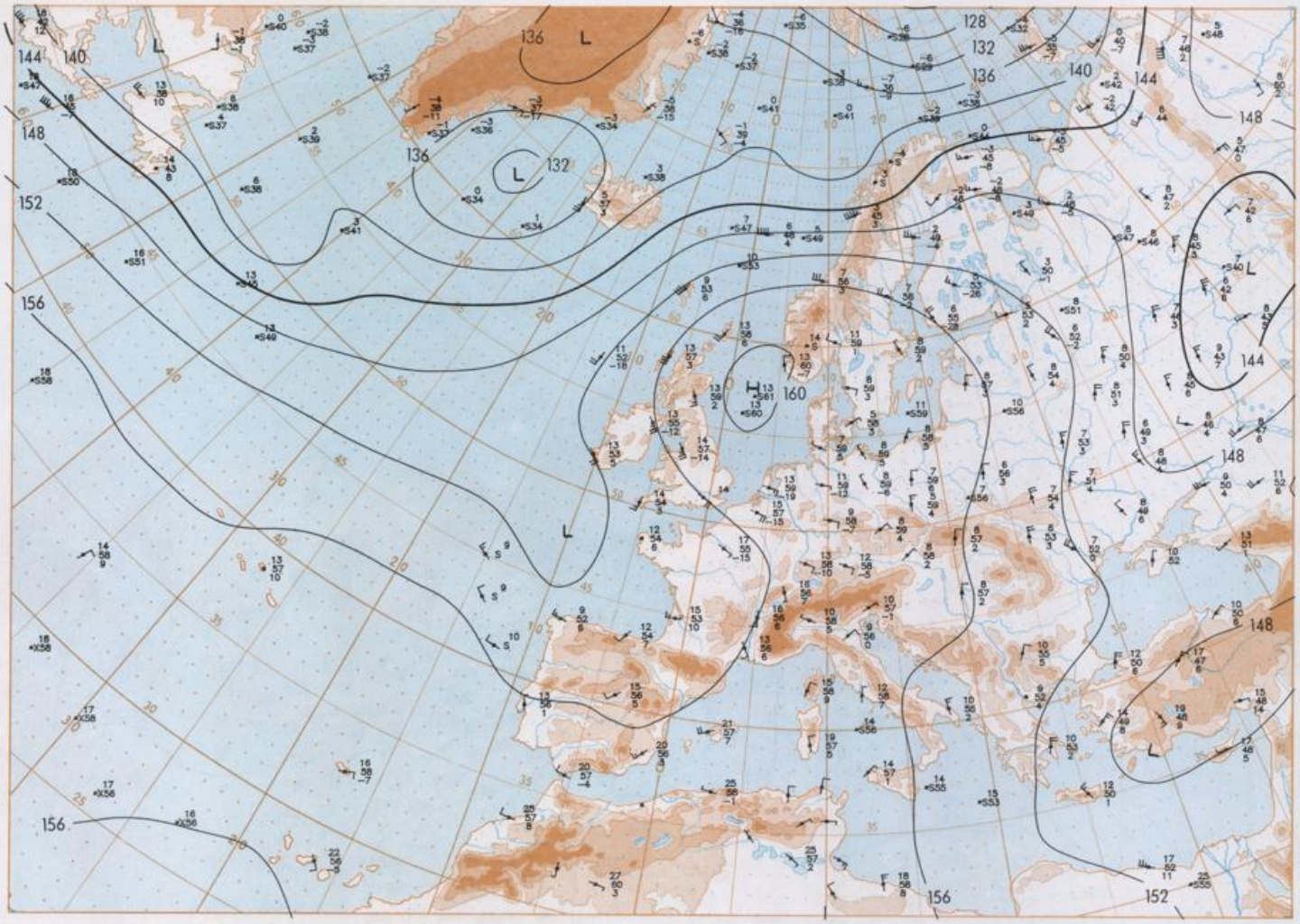

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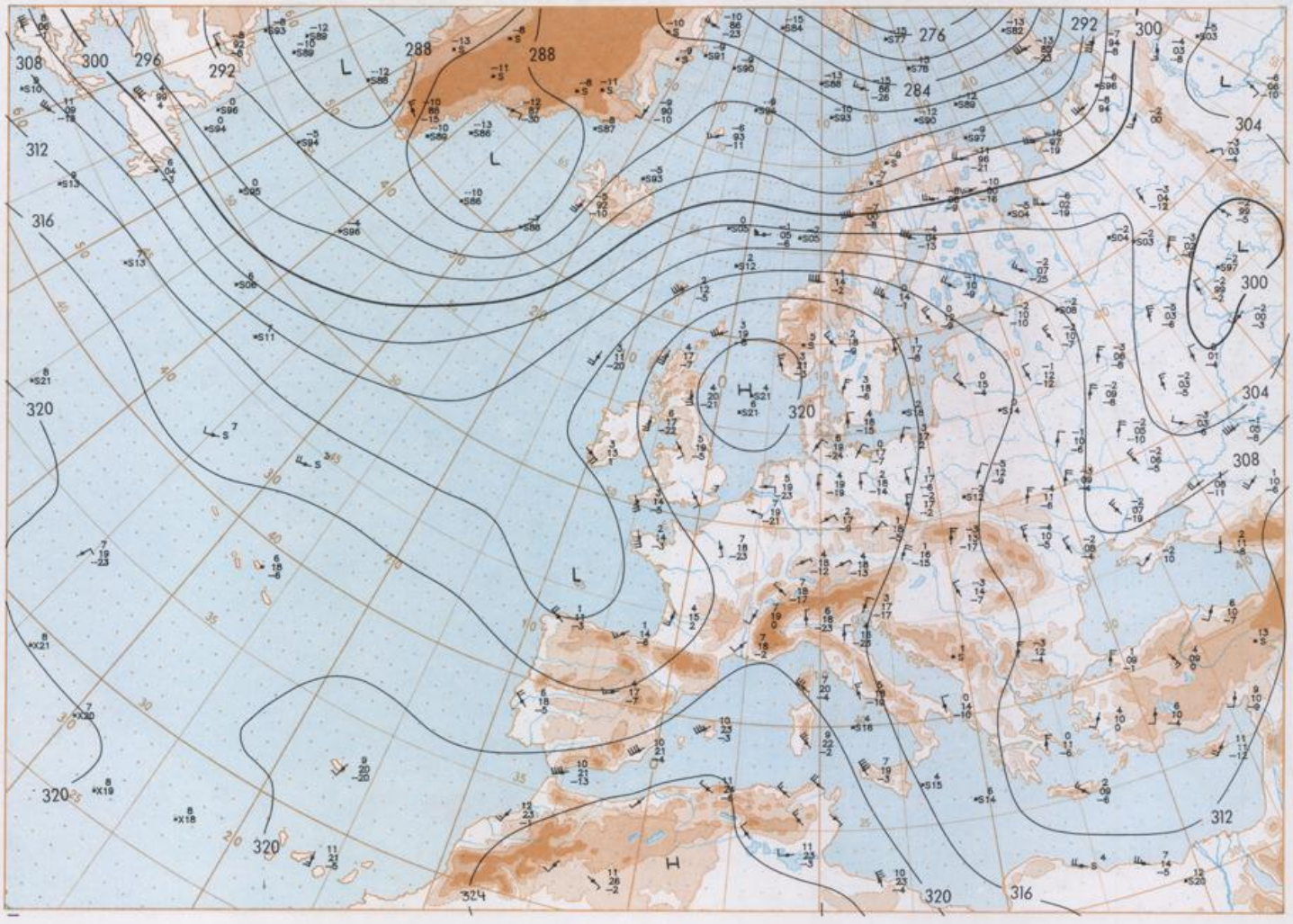

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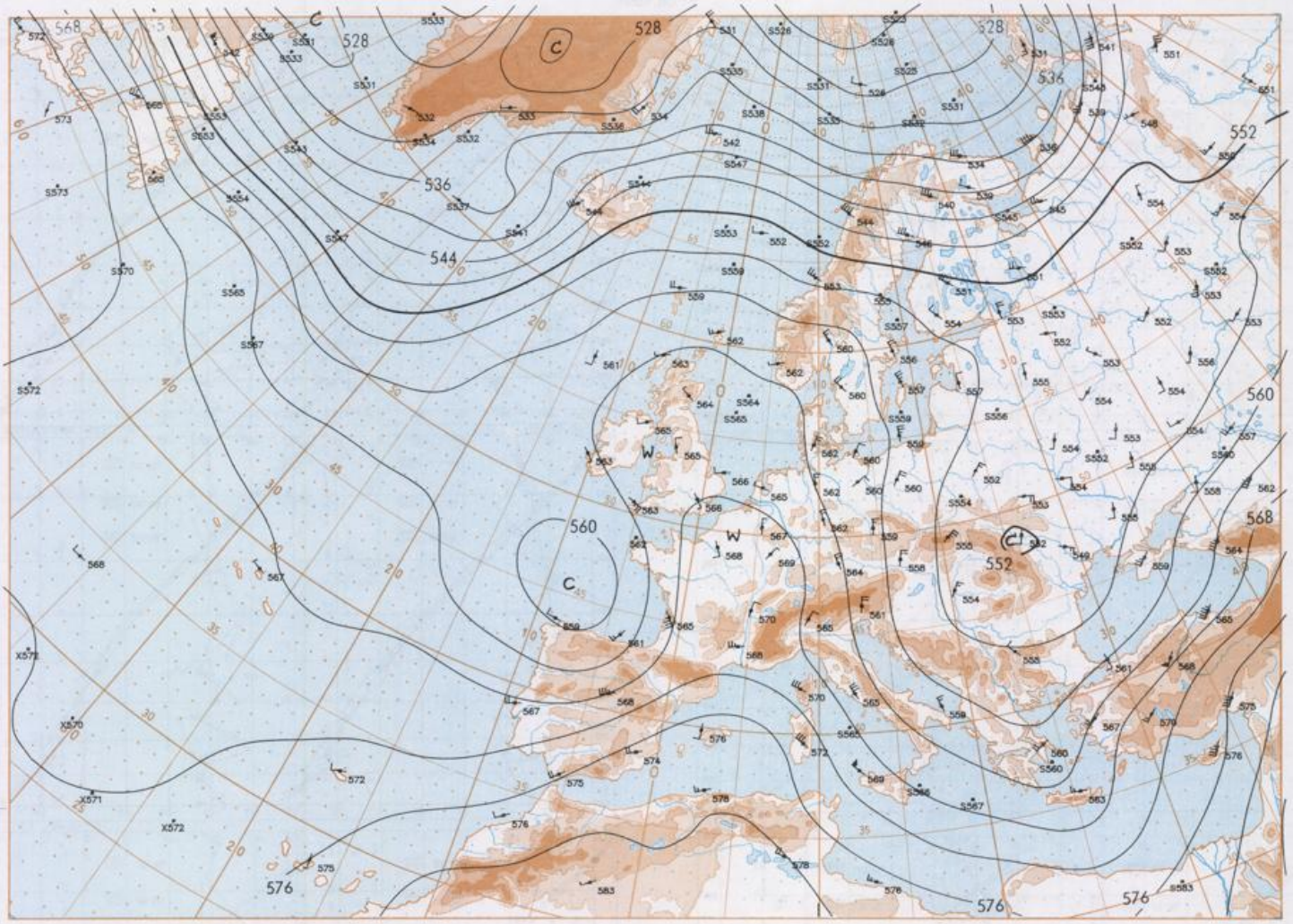

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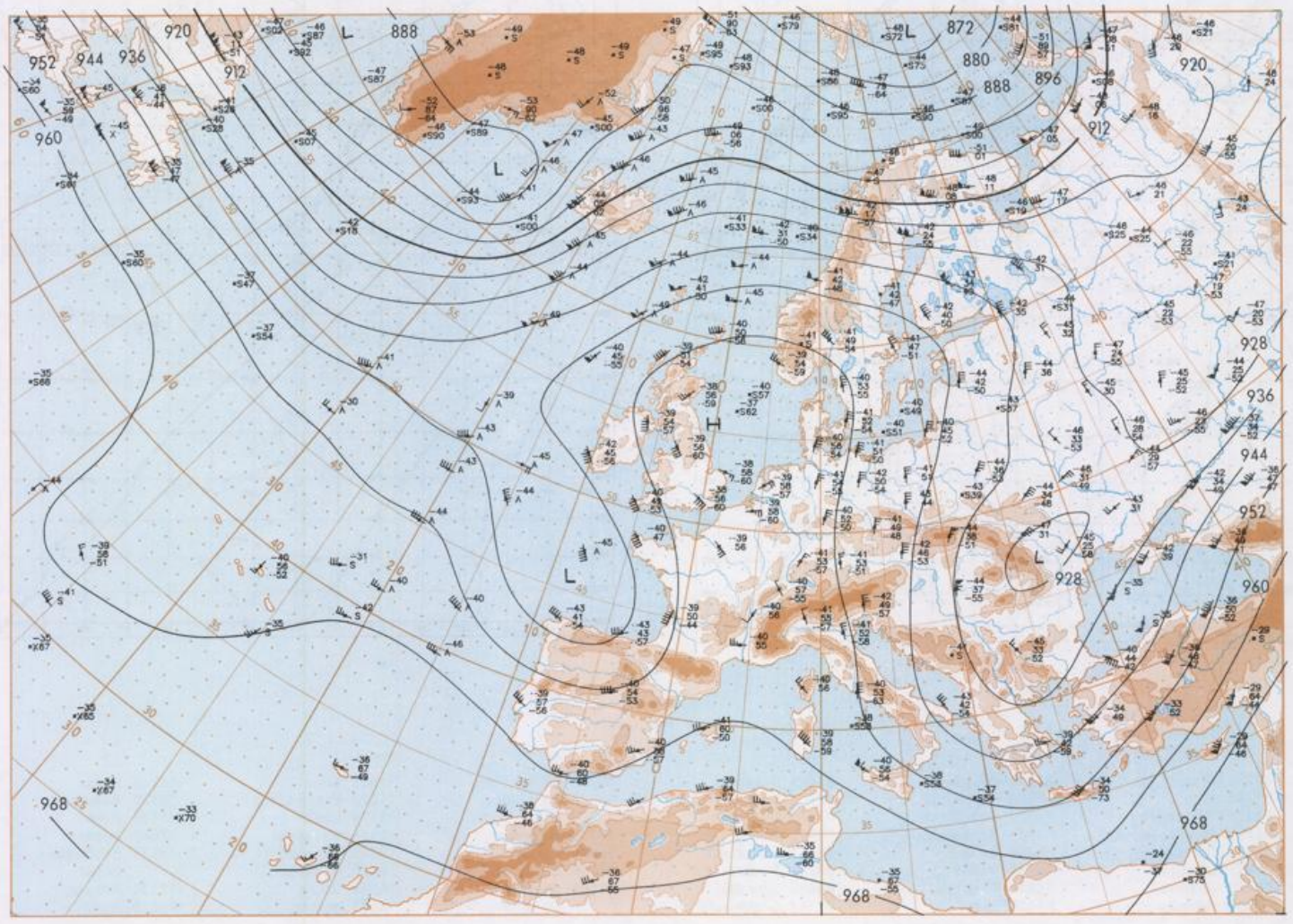
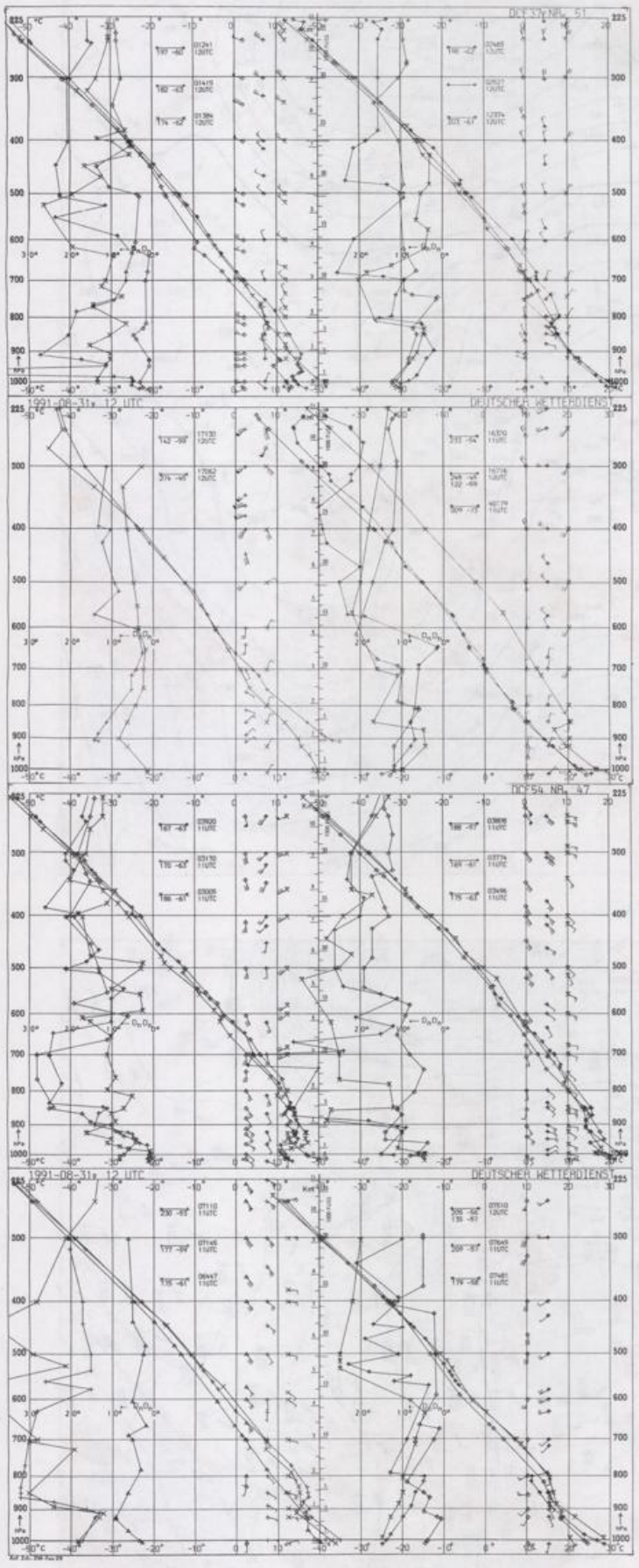
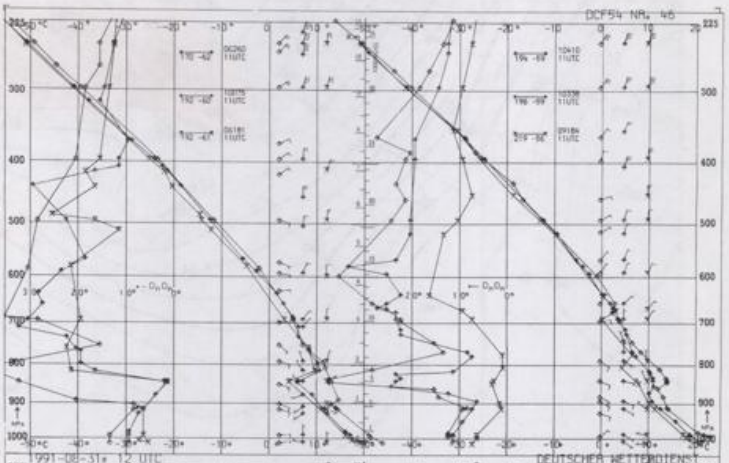
500/1000 hPa 12 UTC

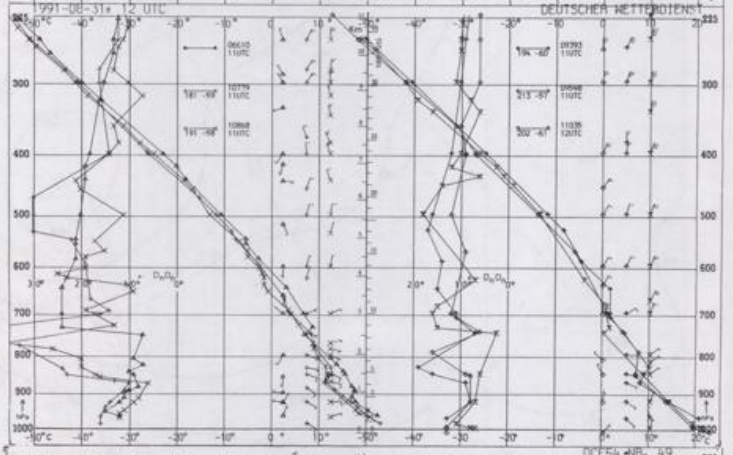


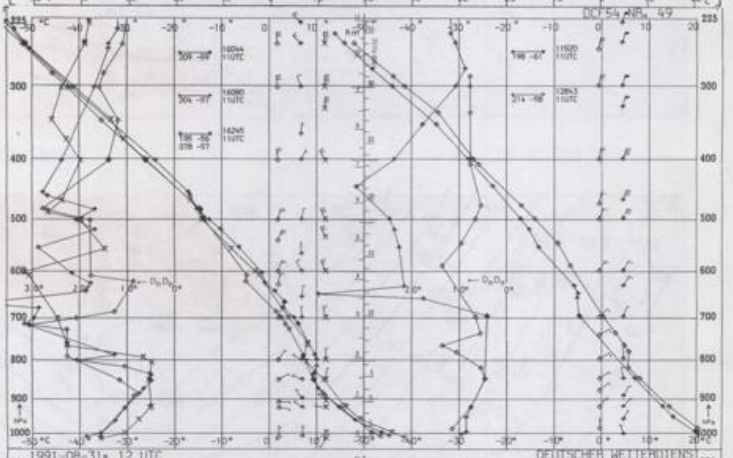
300 hPa 12 UTC

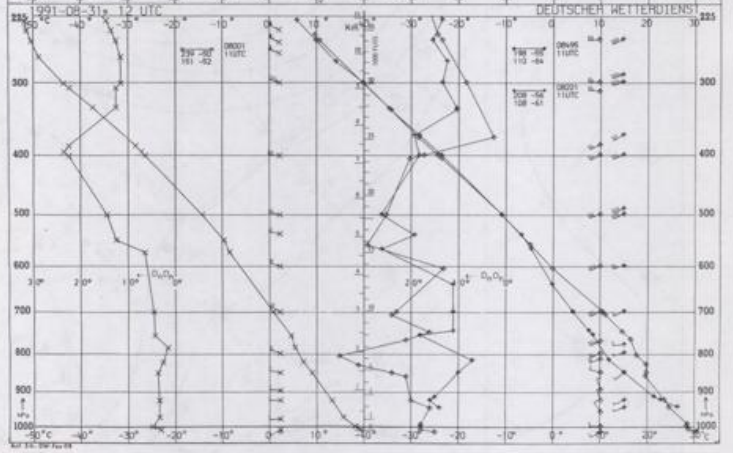
31.08.1991











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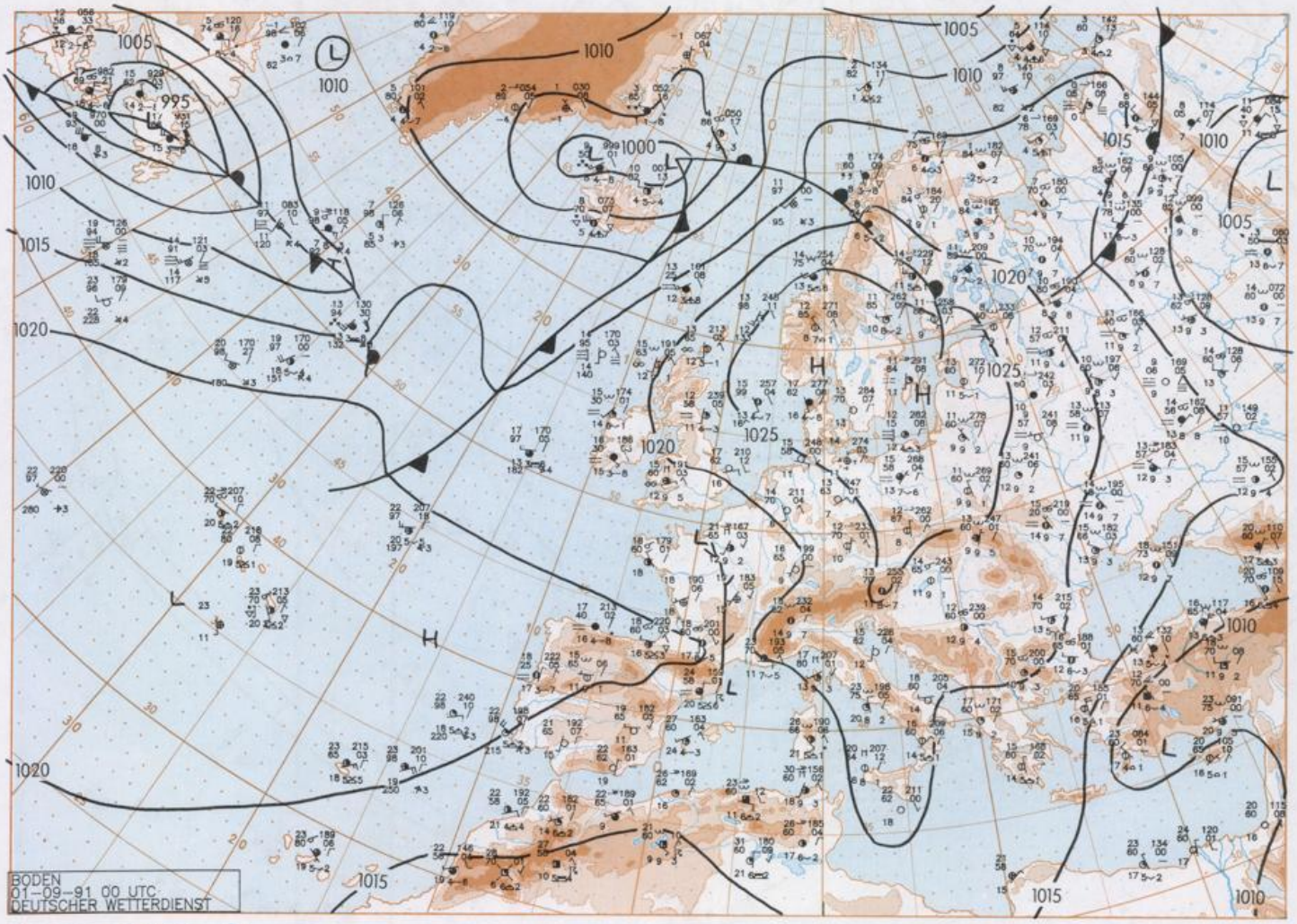
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC



Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

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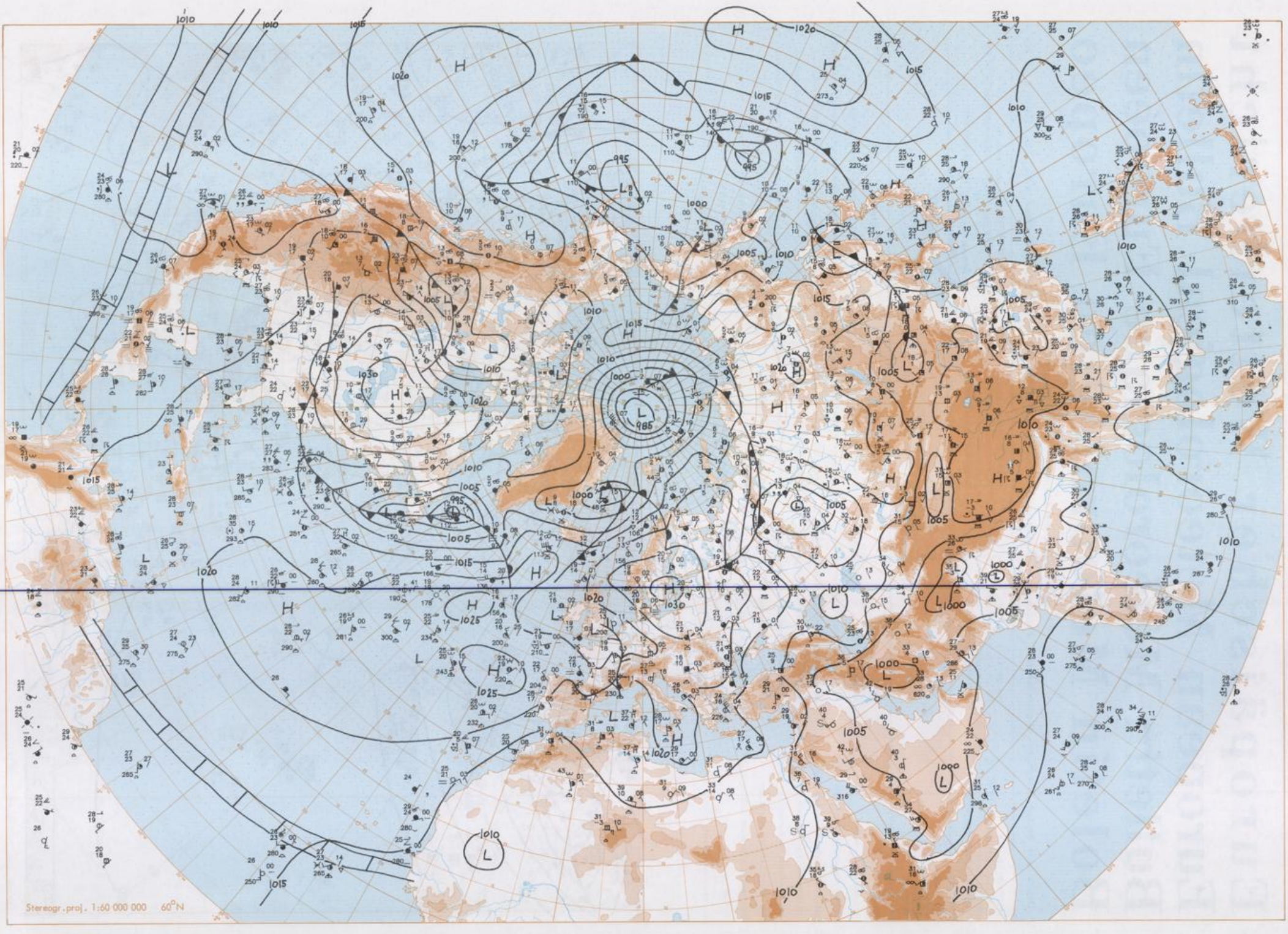
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01.09.1991
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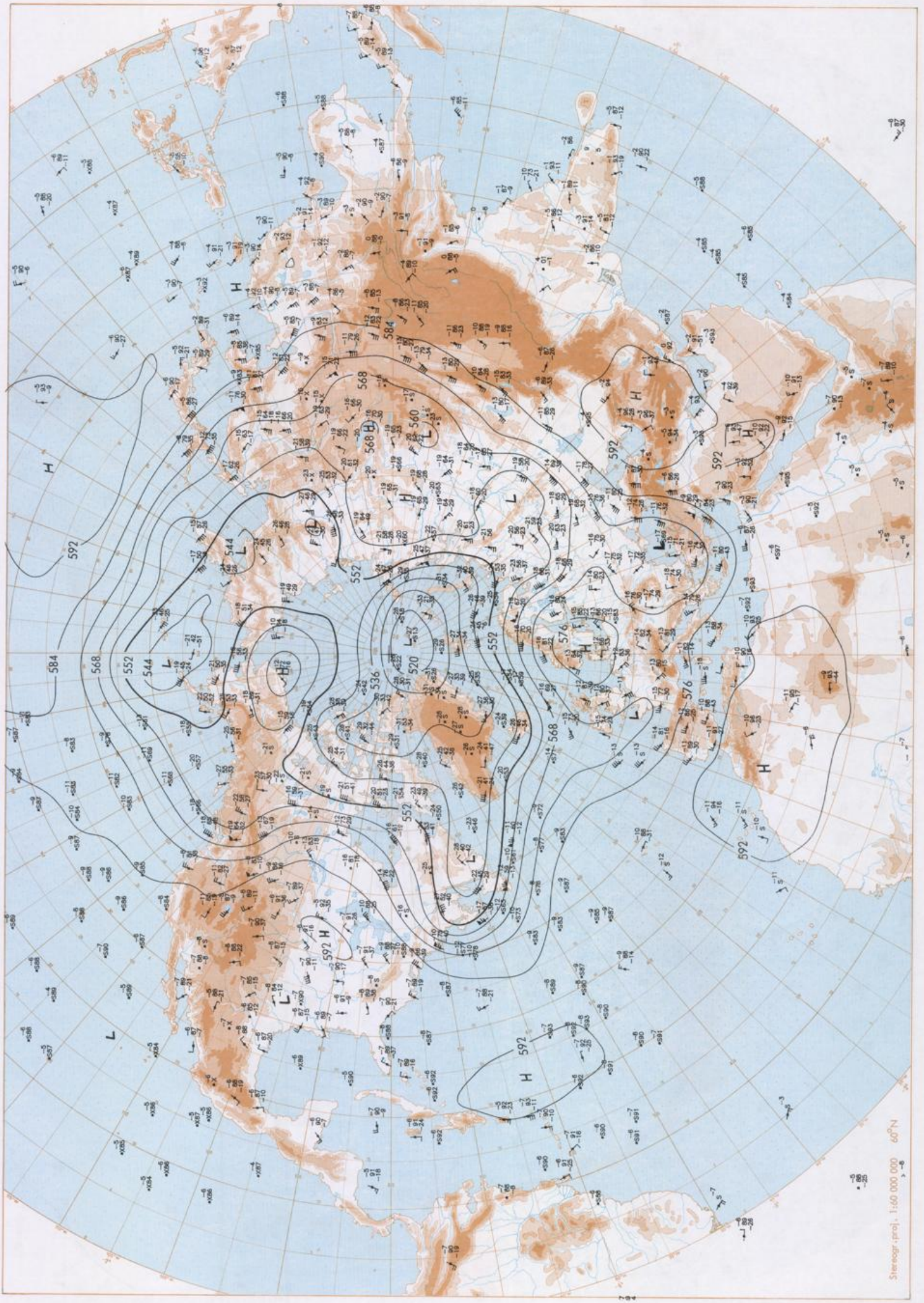
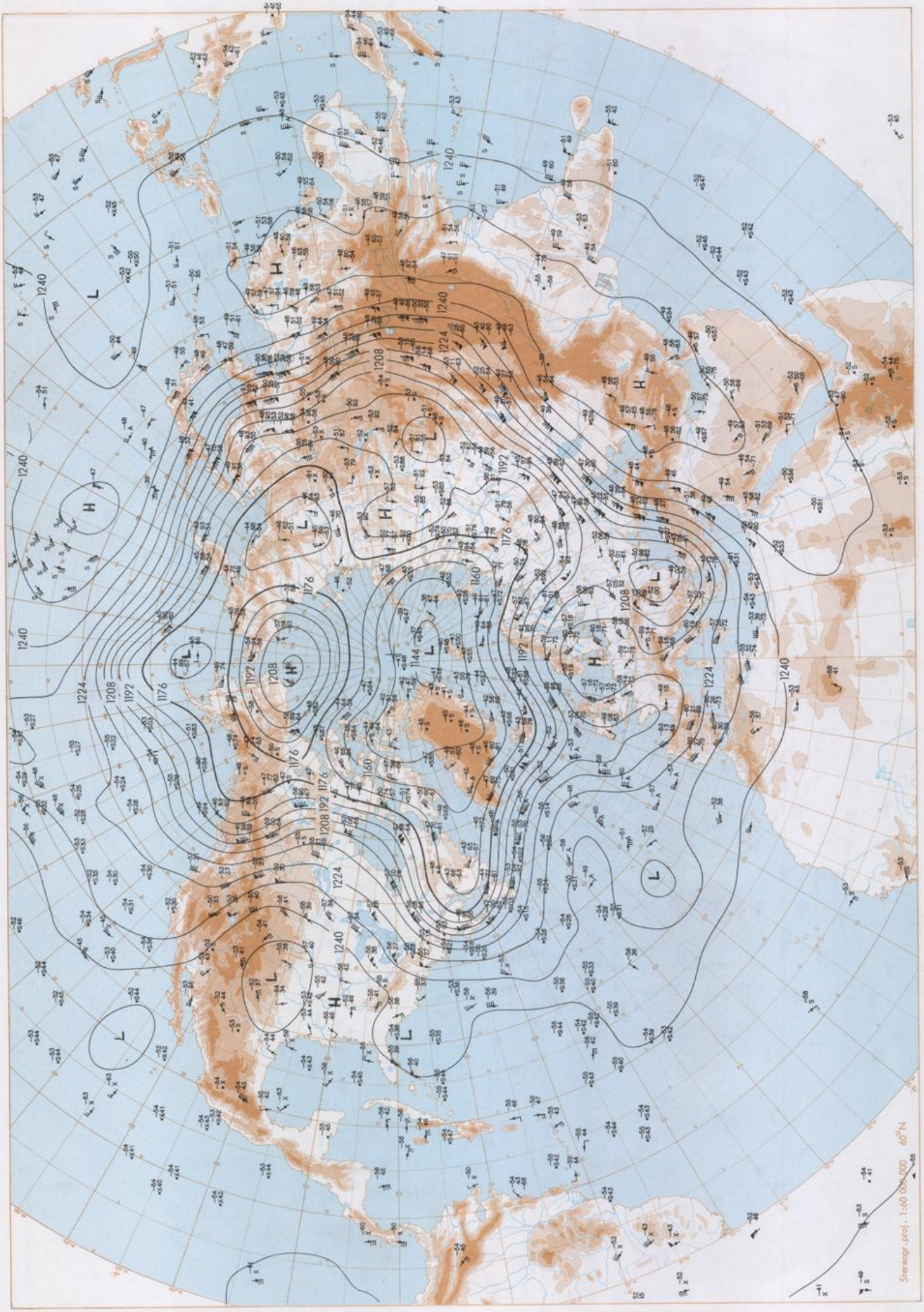


500 hPa 12 UTC

01.09.1991



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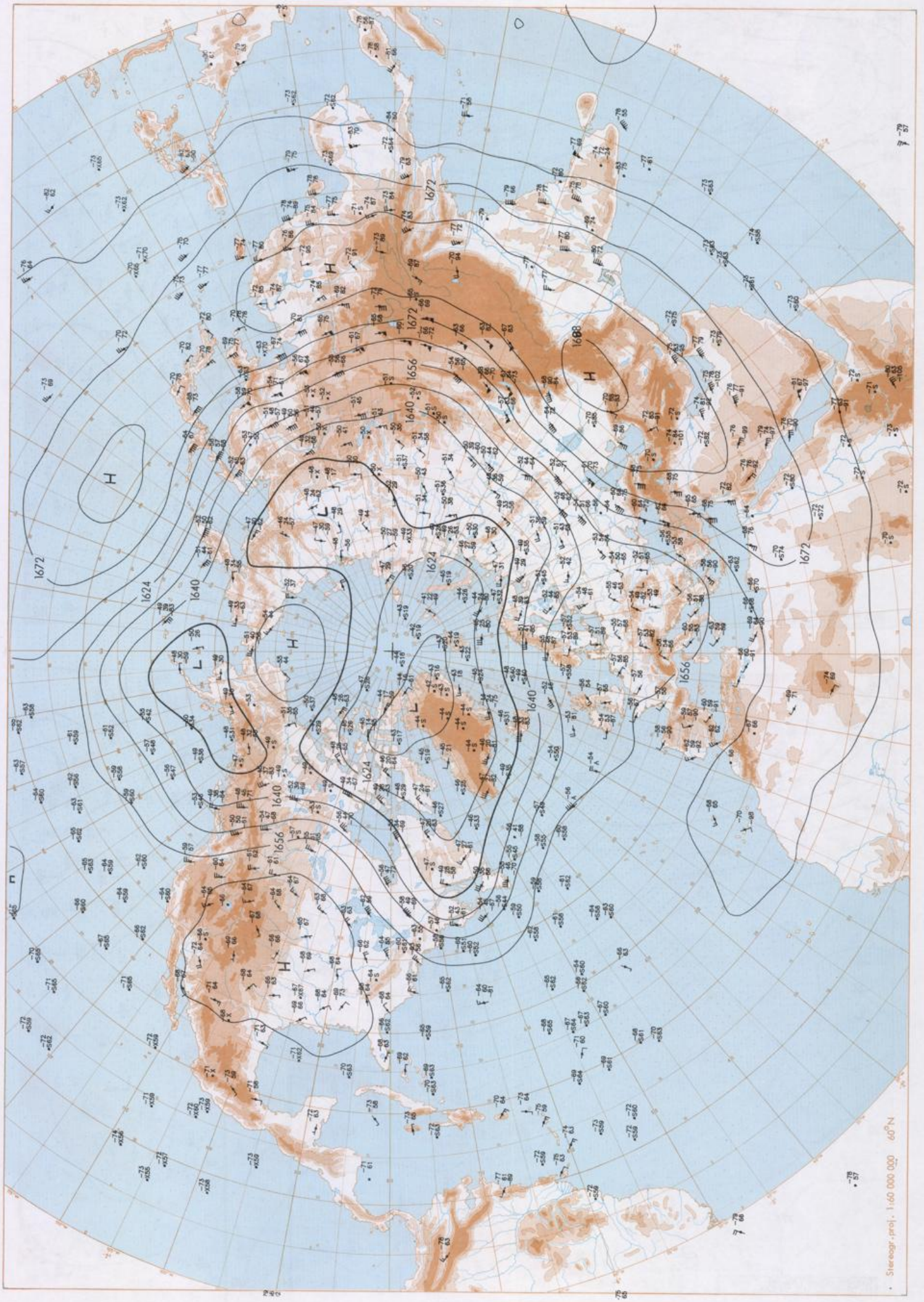

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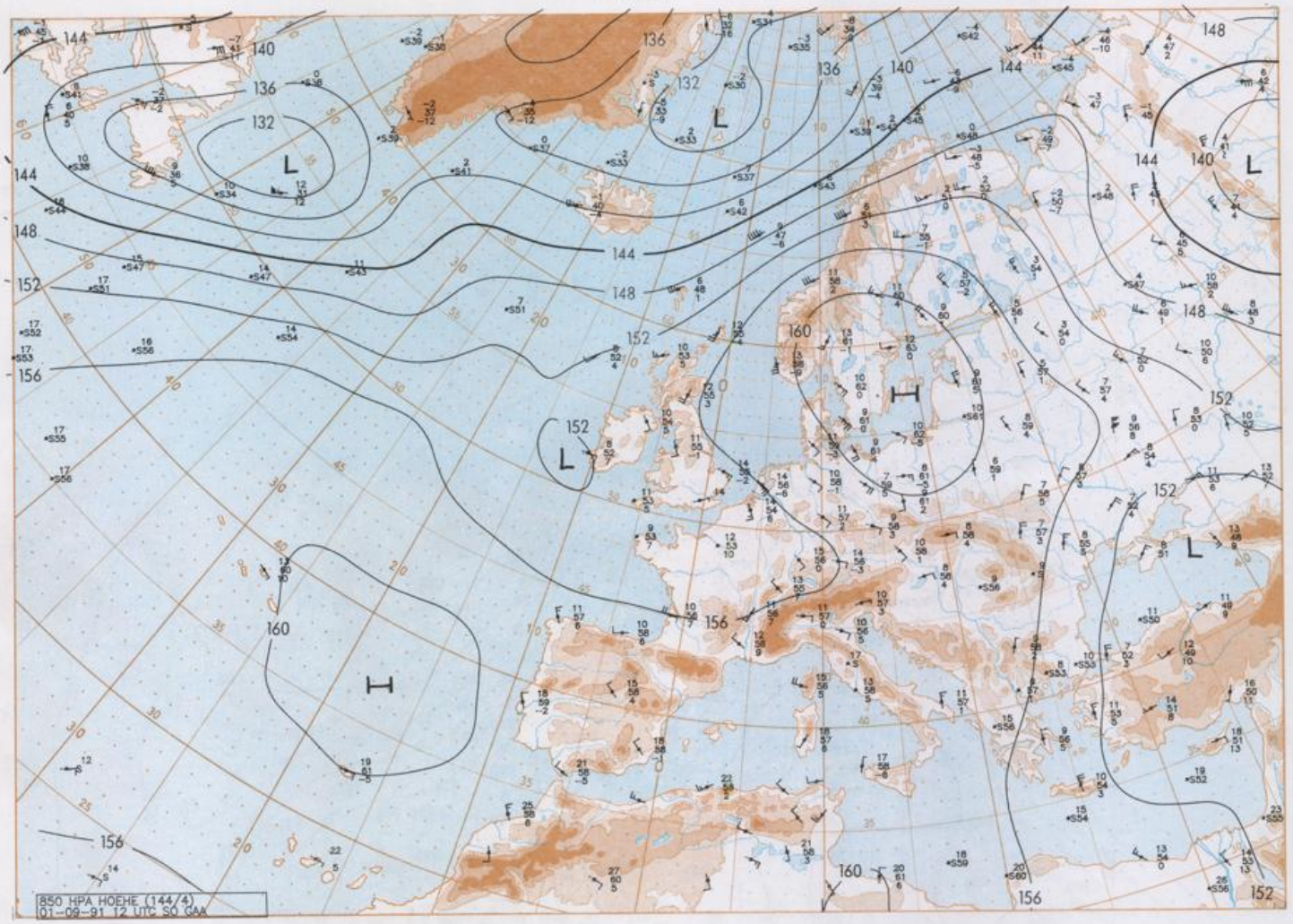
01.09.1991



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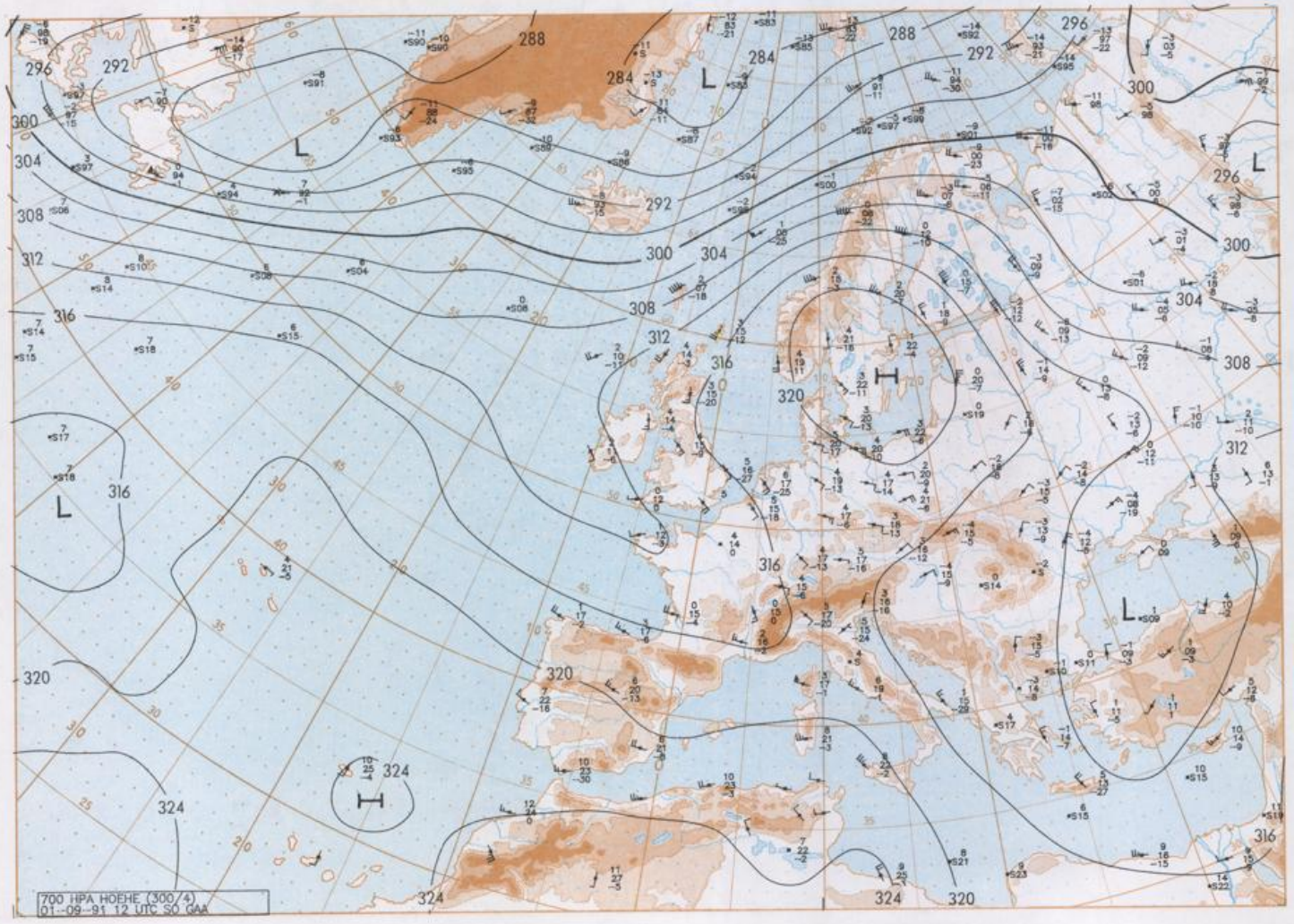

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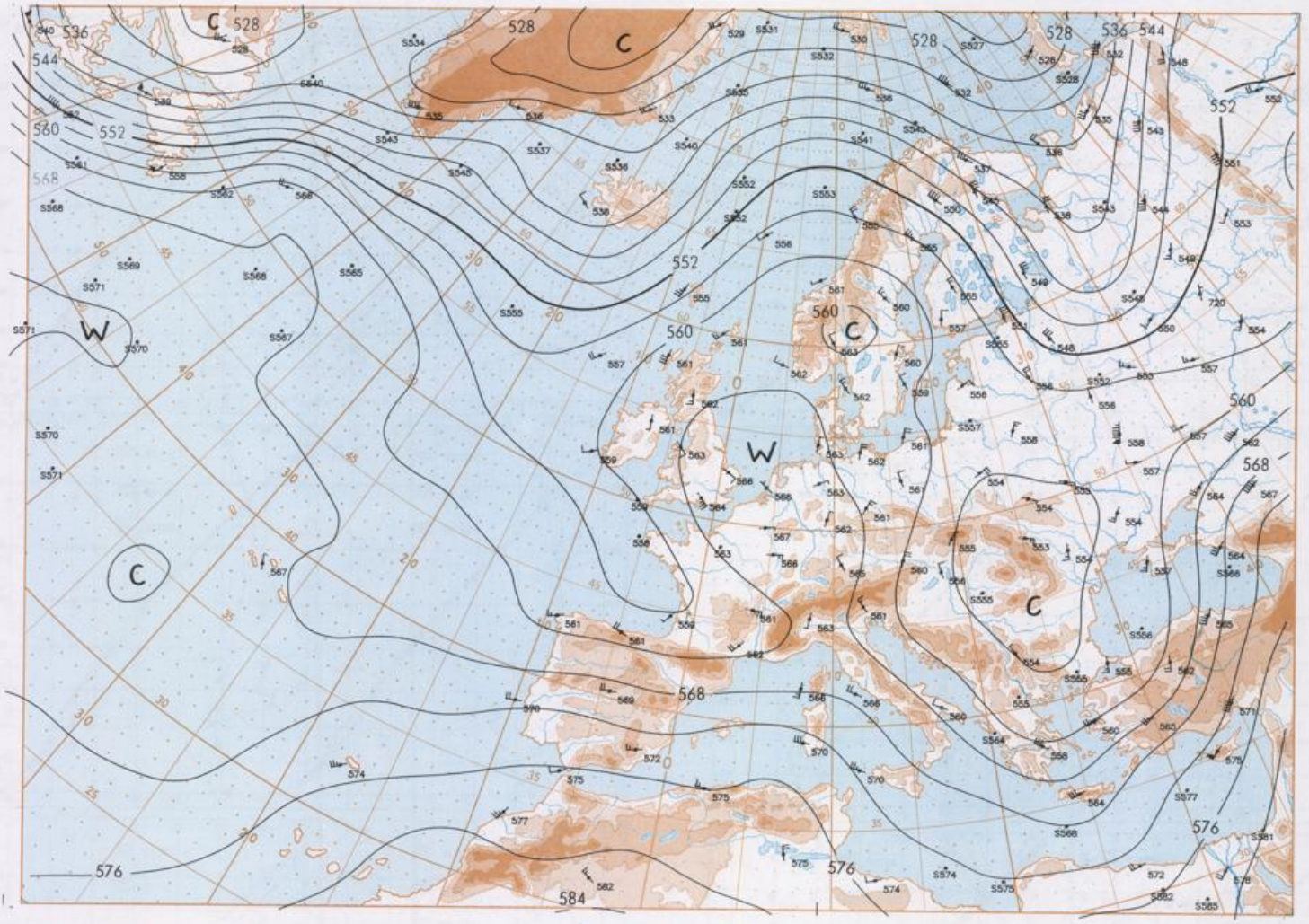

Stereogr. proj., 1:30 000 000 in 60°N

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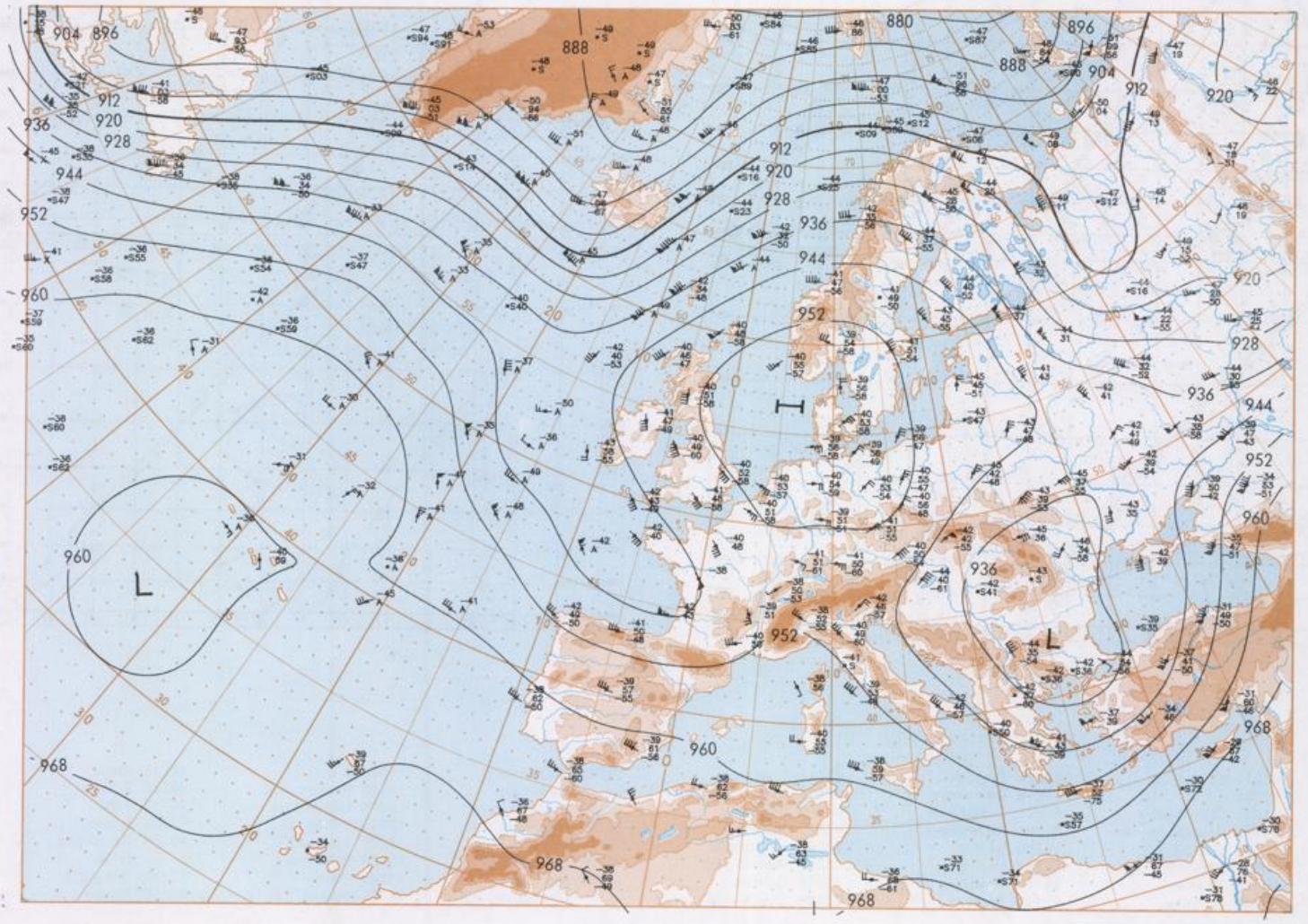

300 hPa 12 UTC

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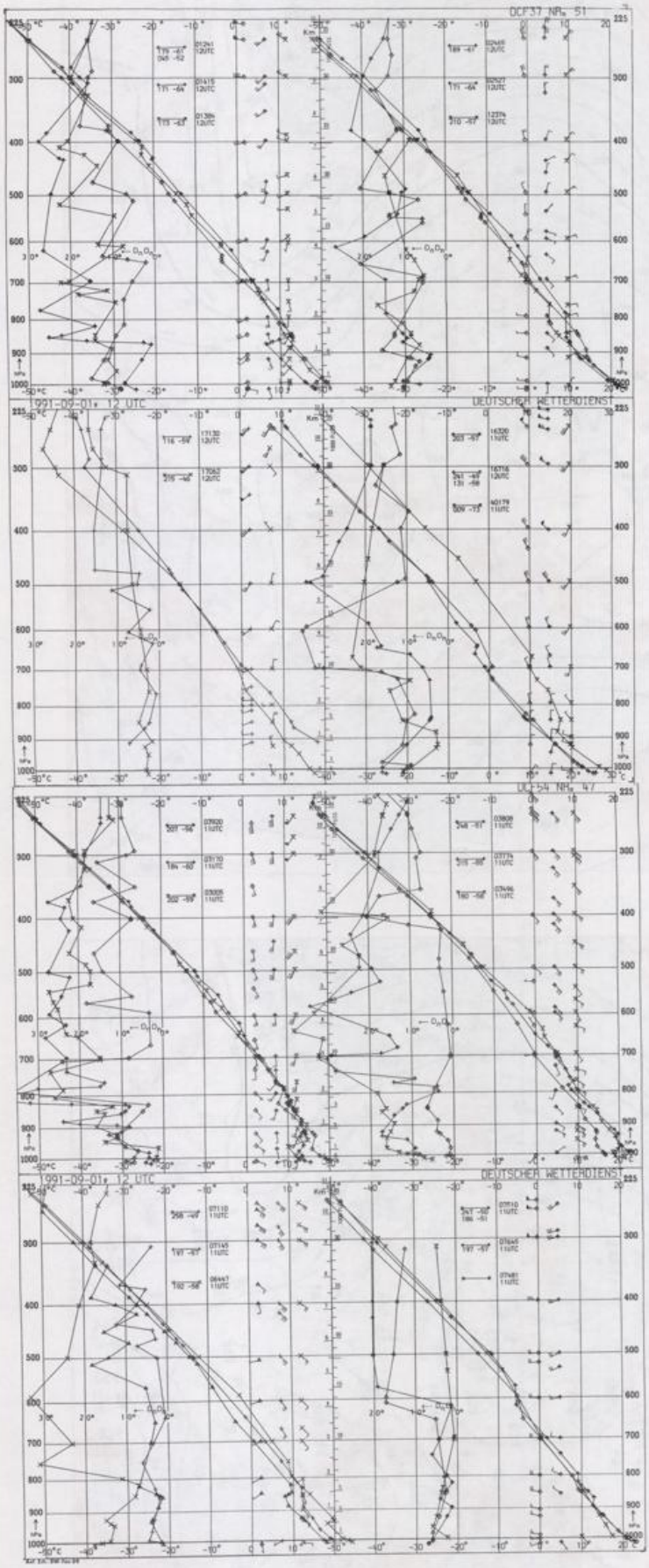

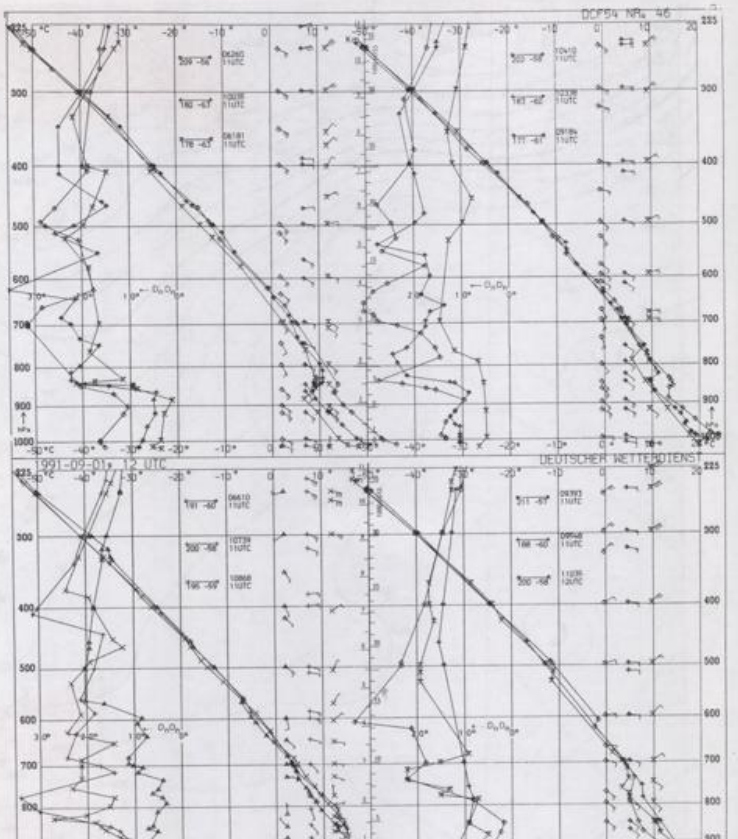

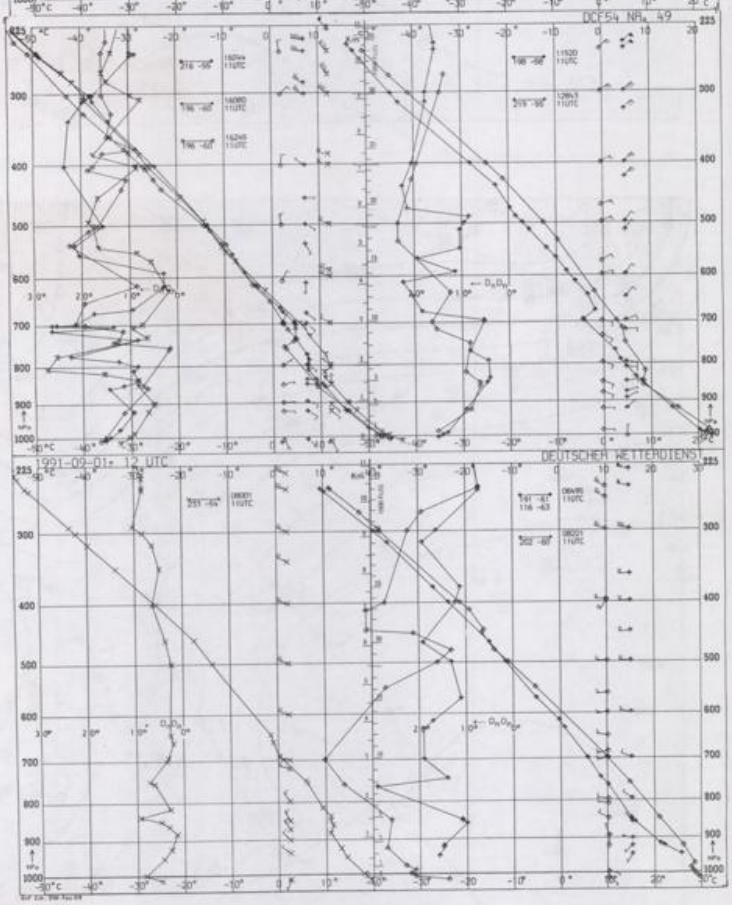

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02527	Goteborg	06260	De Bilt	08001	La Coruña	10410	Essen
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03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim
03496	Hemsby	07110	Brest	09184	Greifswald		

11035	Wien	16245	Roma		
11520	Praha-Libus	16320	Brindisi		
12374	Legionowo	16716	Athen		
12843	Budapest	17062	Istanbul		
13275	Beograd	40179	Bet Dagan / Israel		
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16080	Milano				

ISSN 0341-2970

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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
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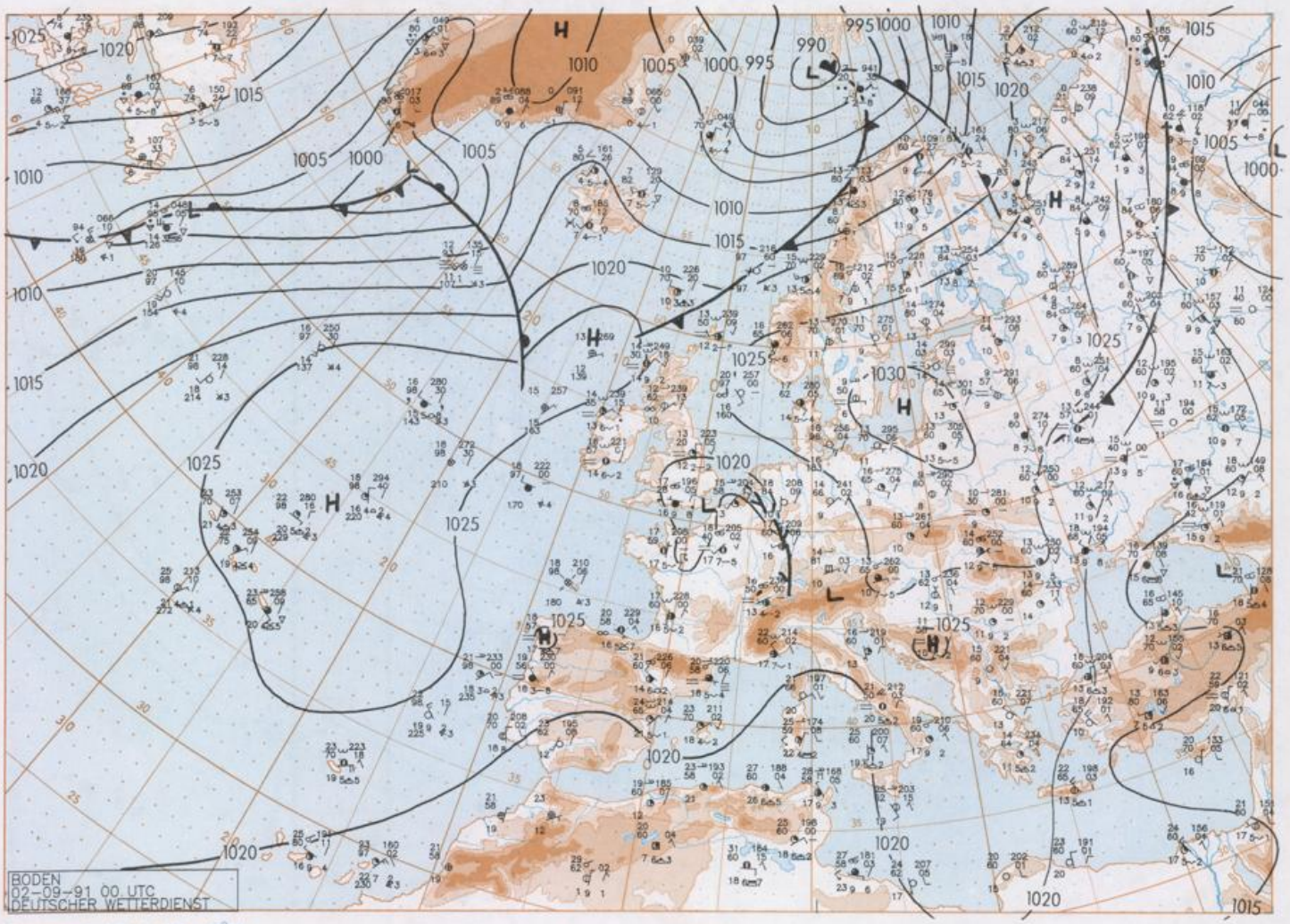

Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

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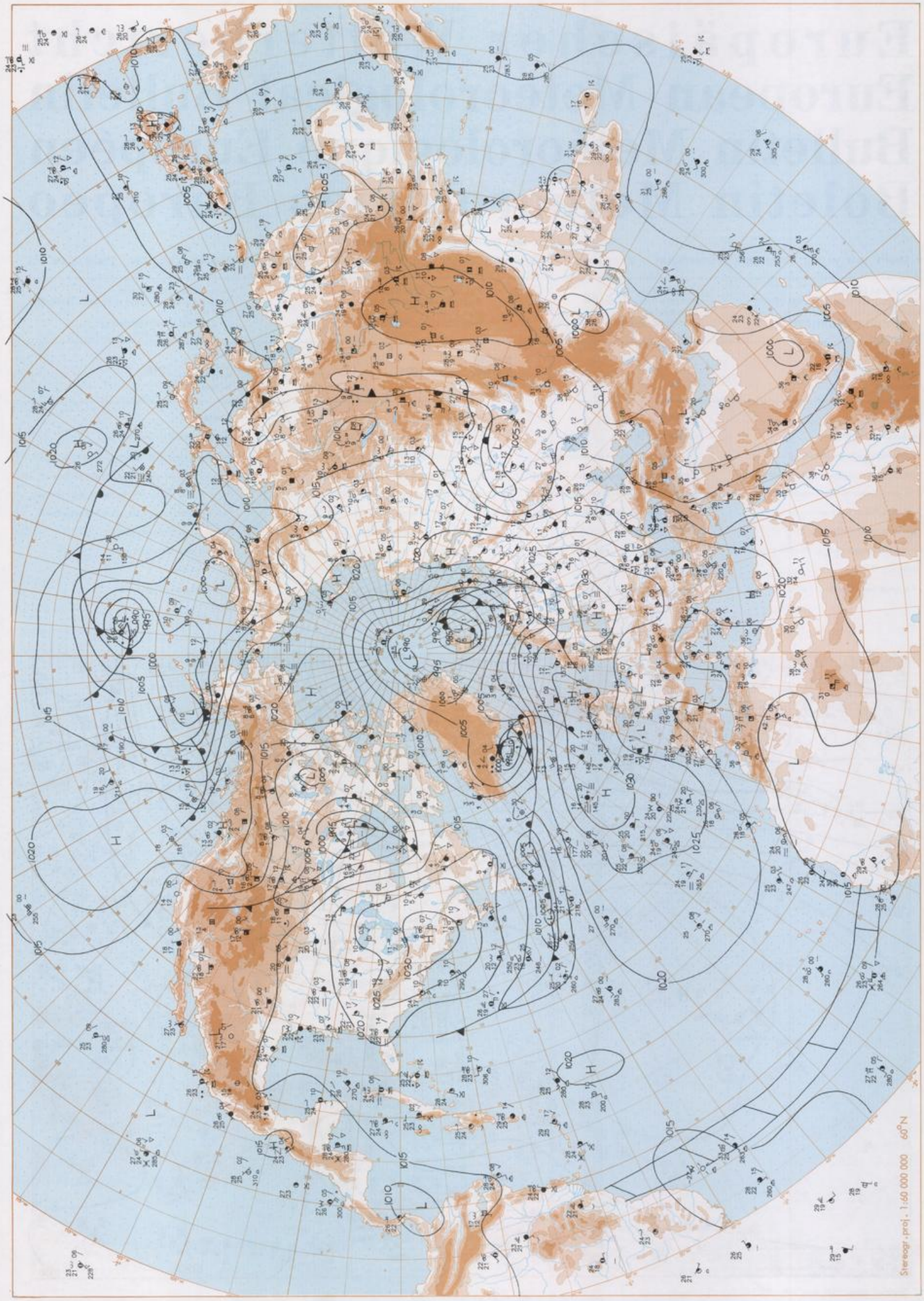
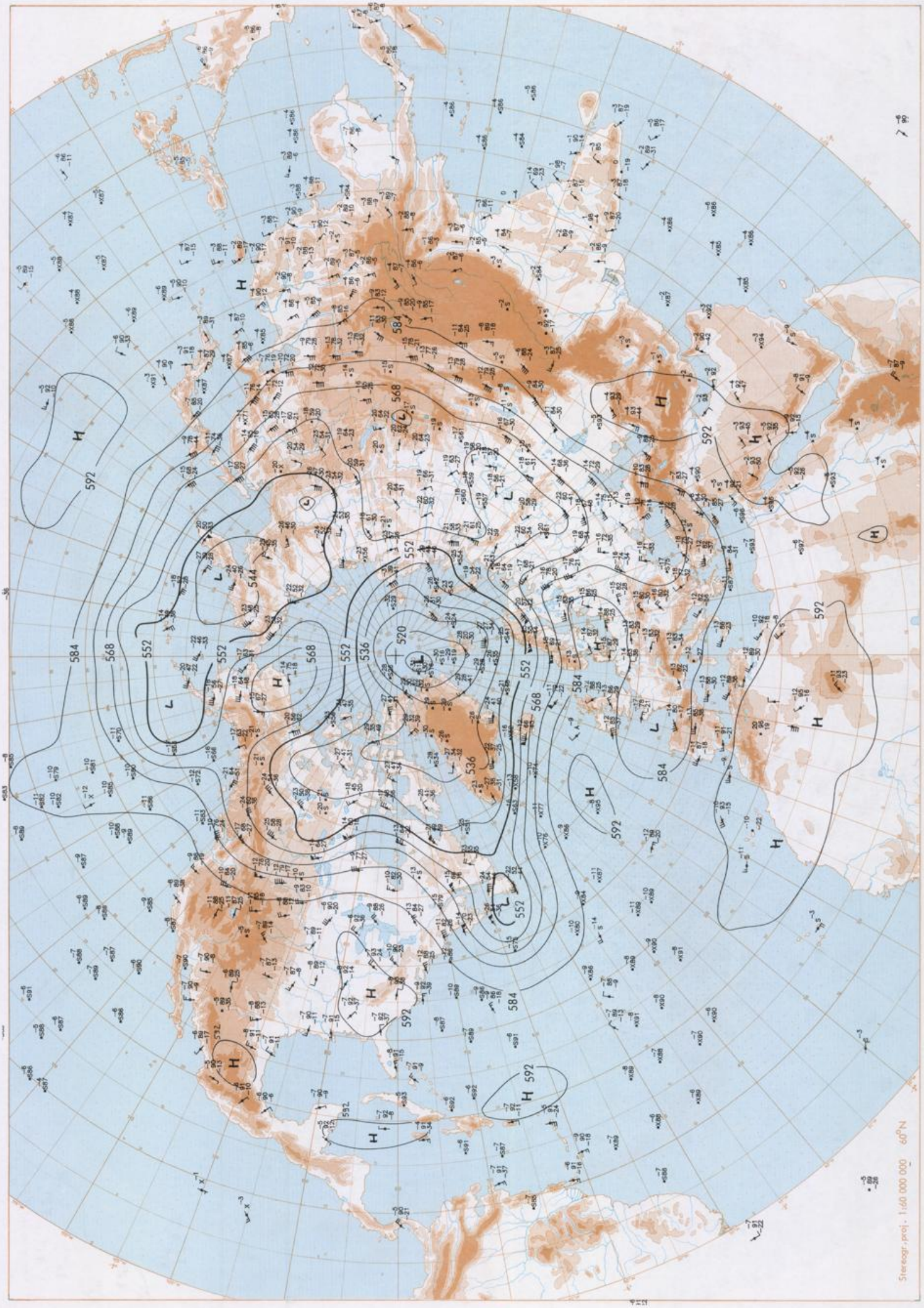


Surface chart 12 UTC



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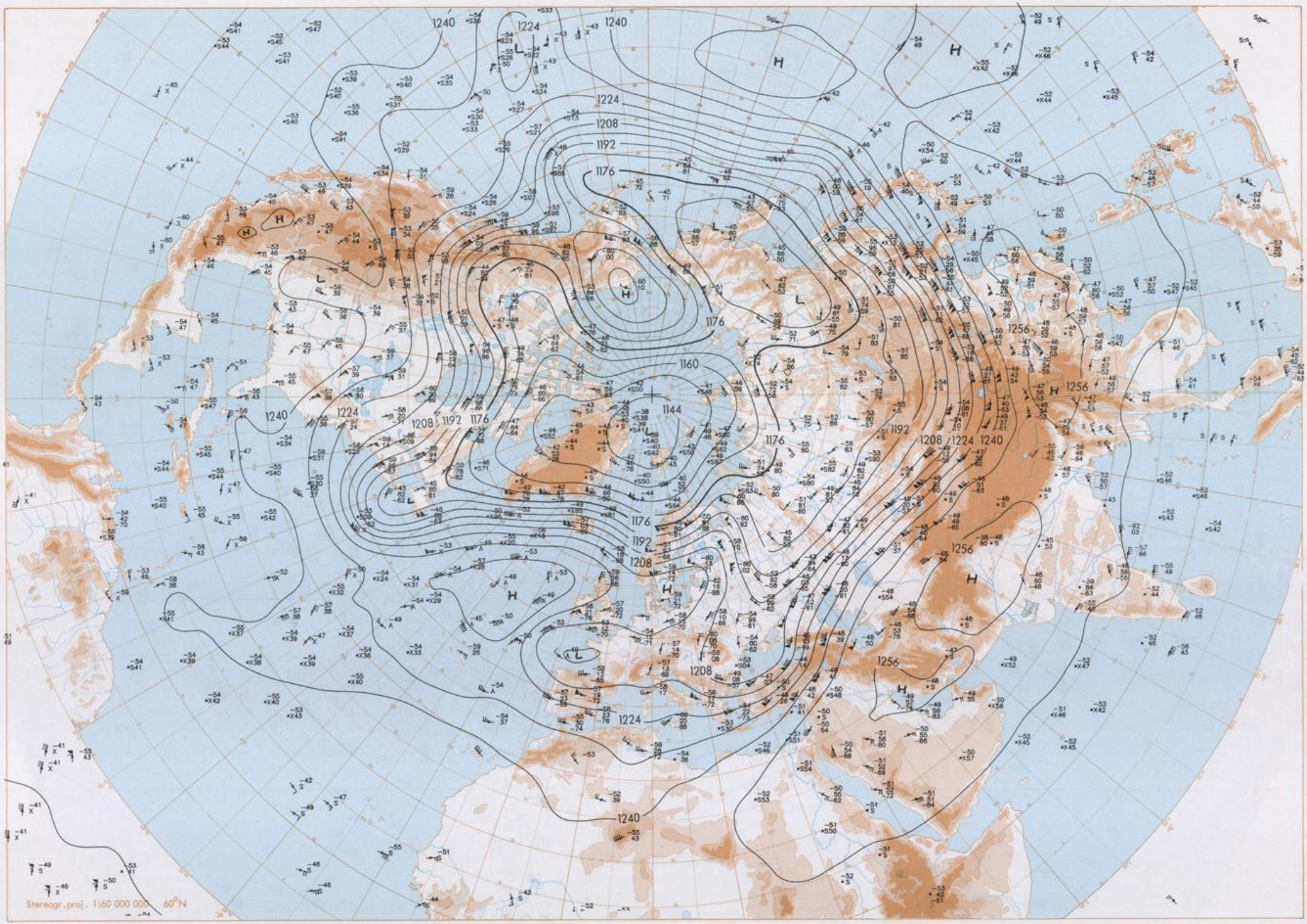

200 hPa 12 UTC

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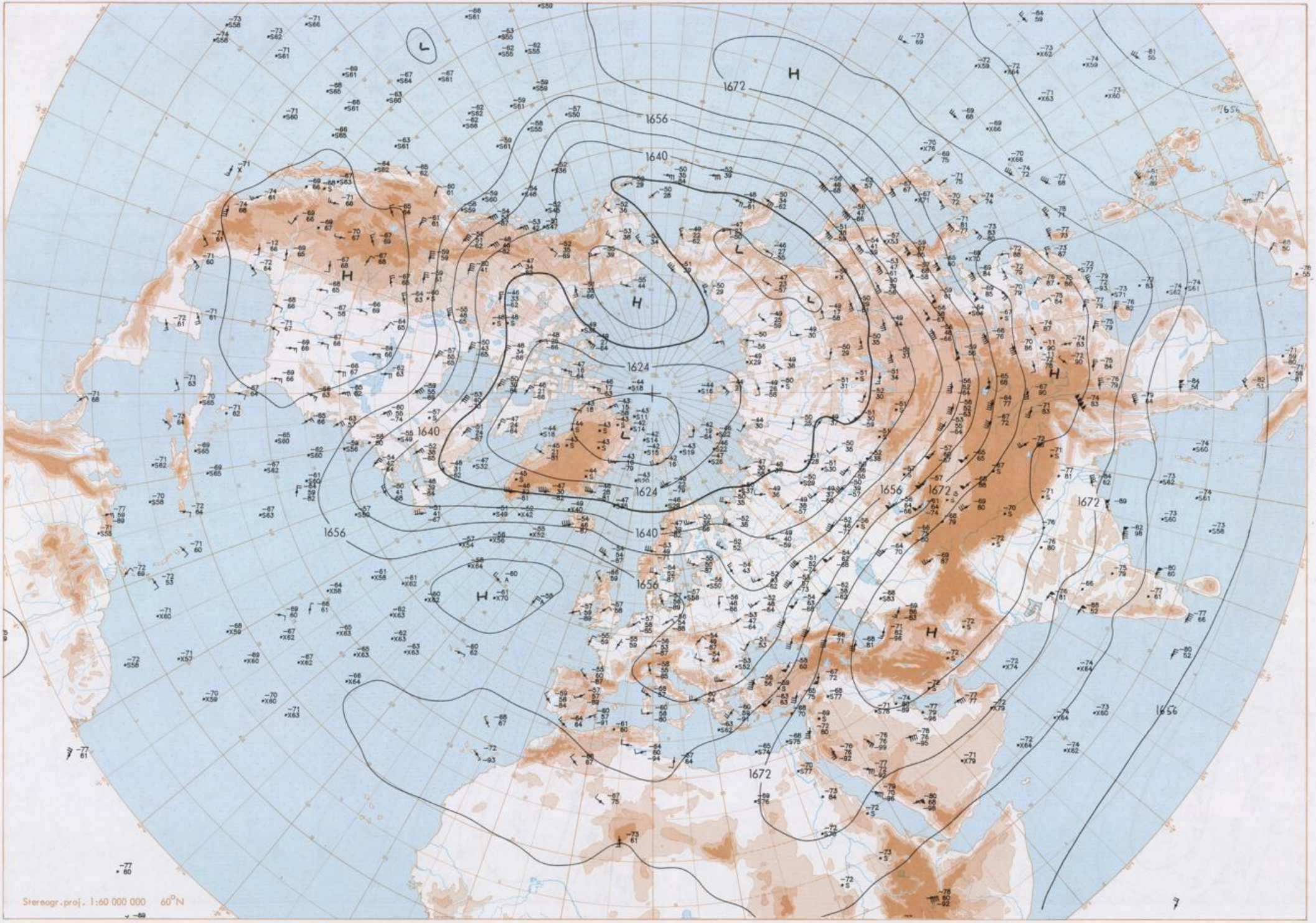
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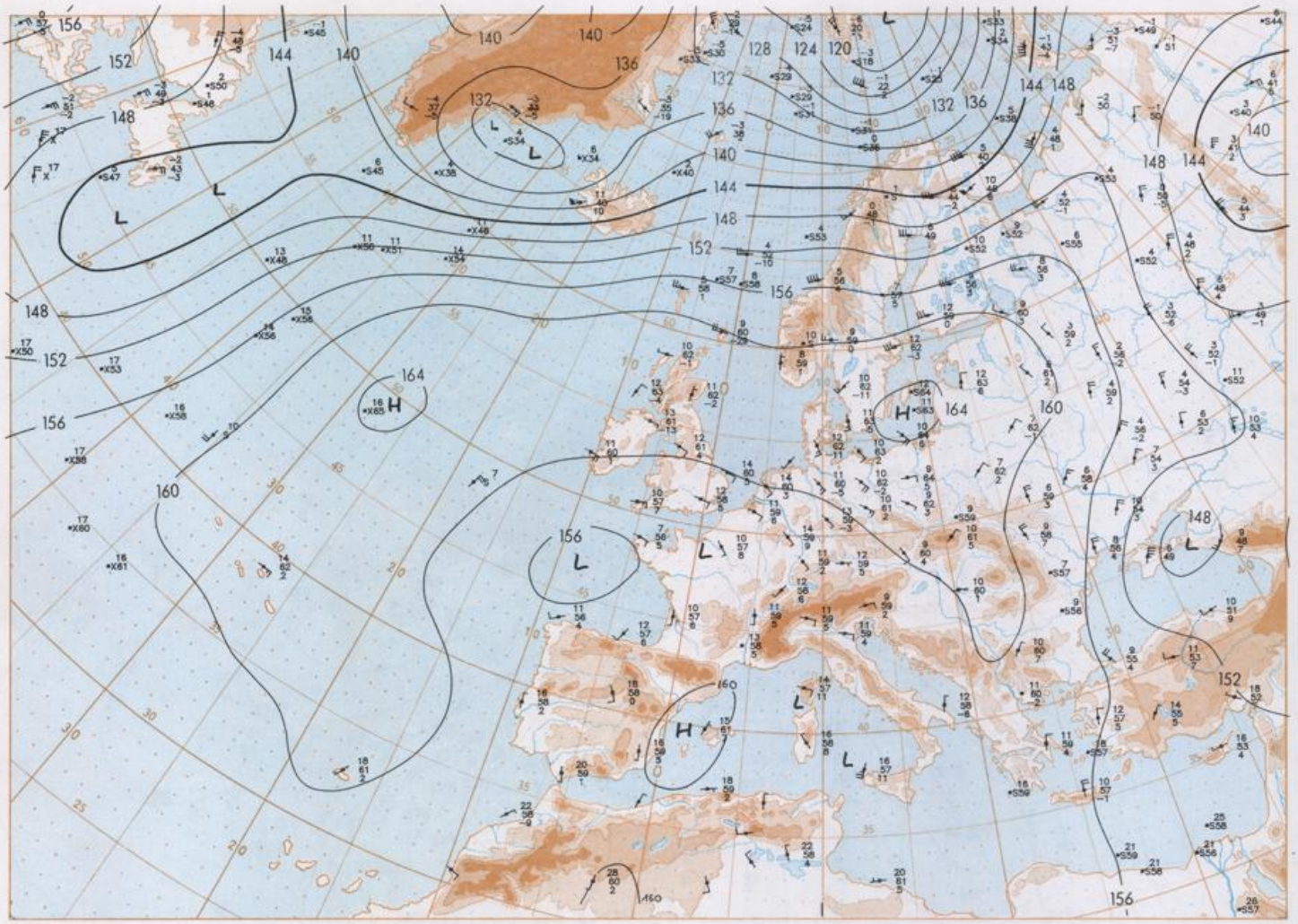

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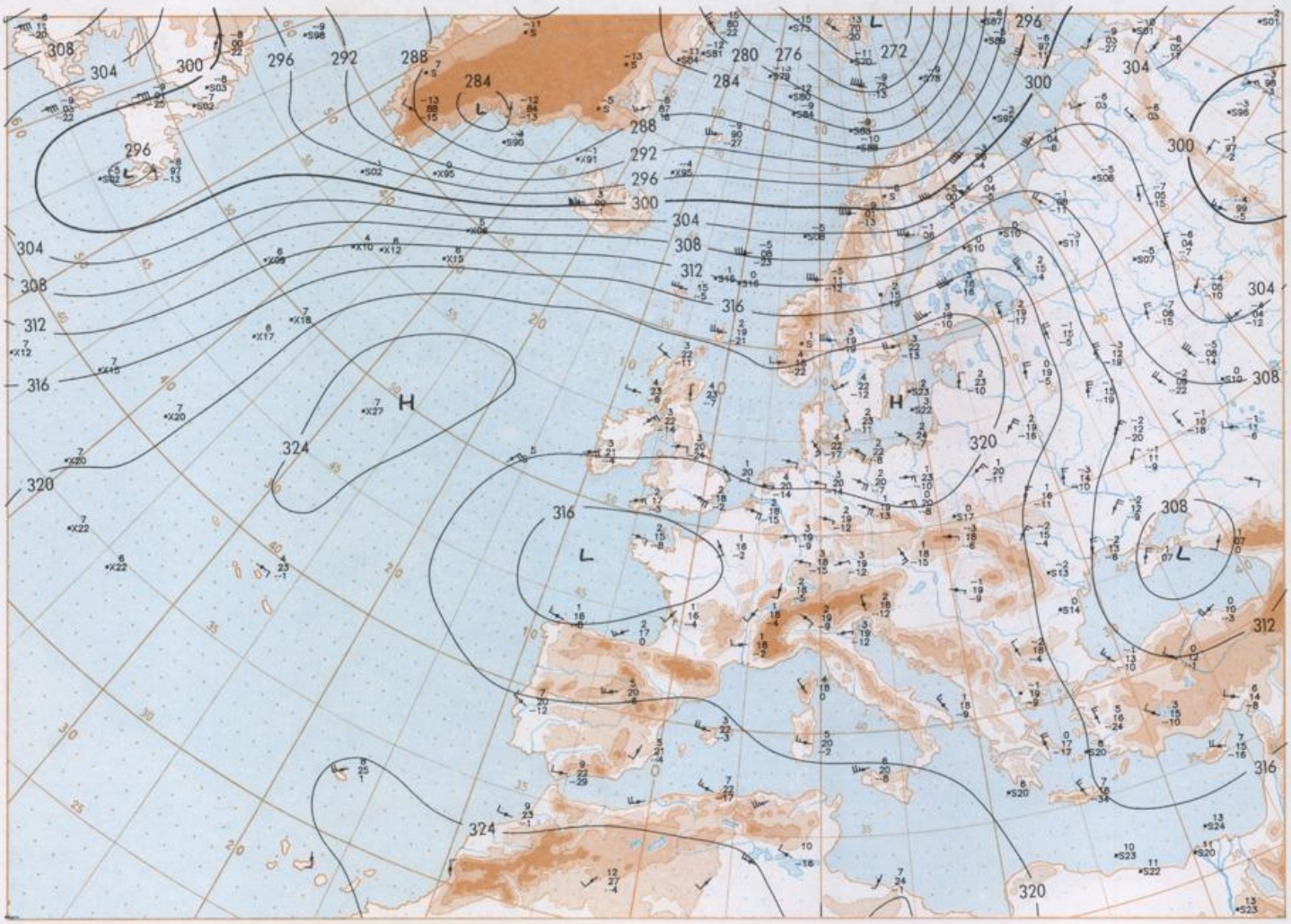

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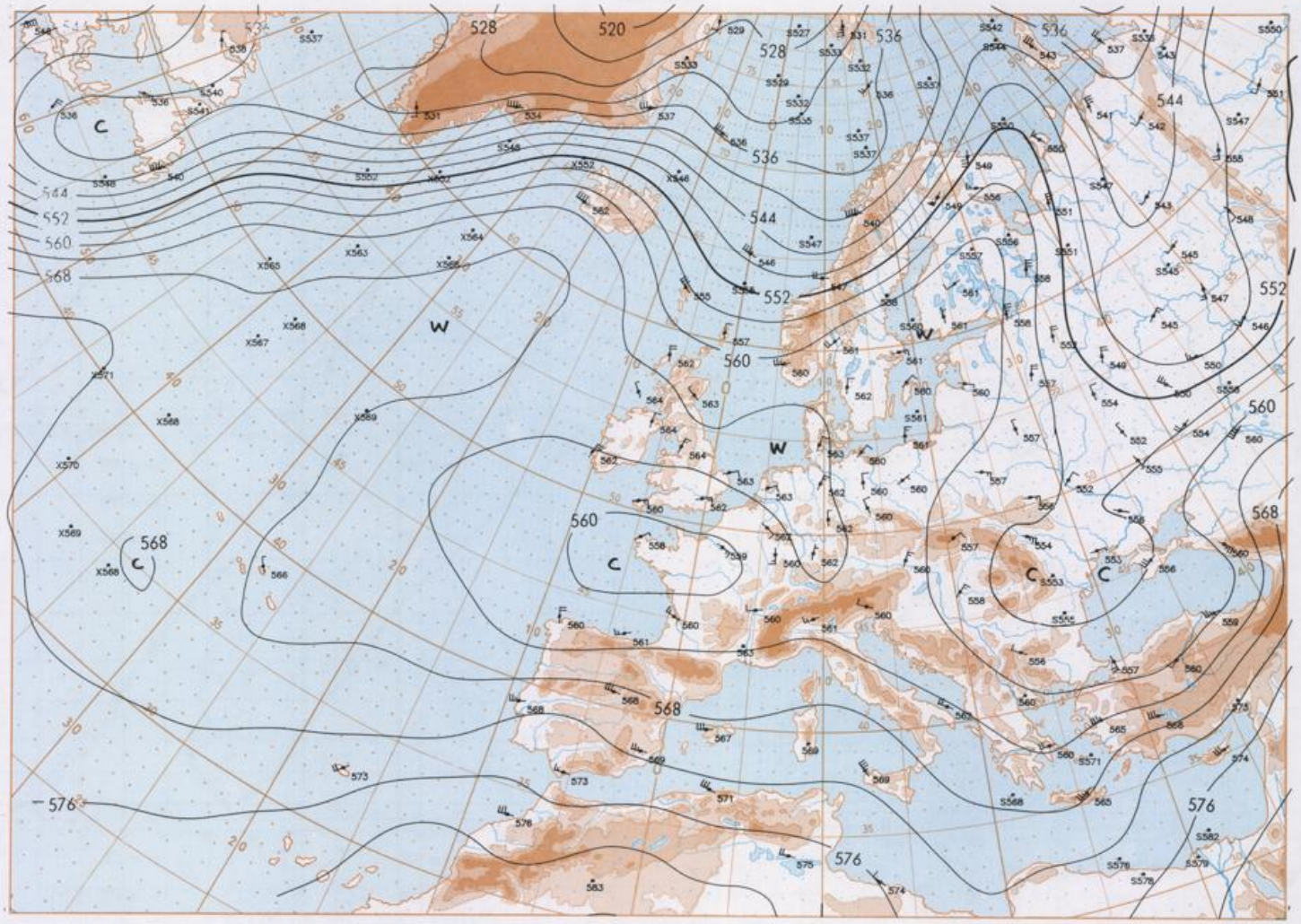

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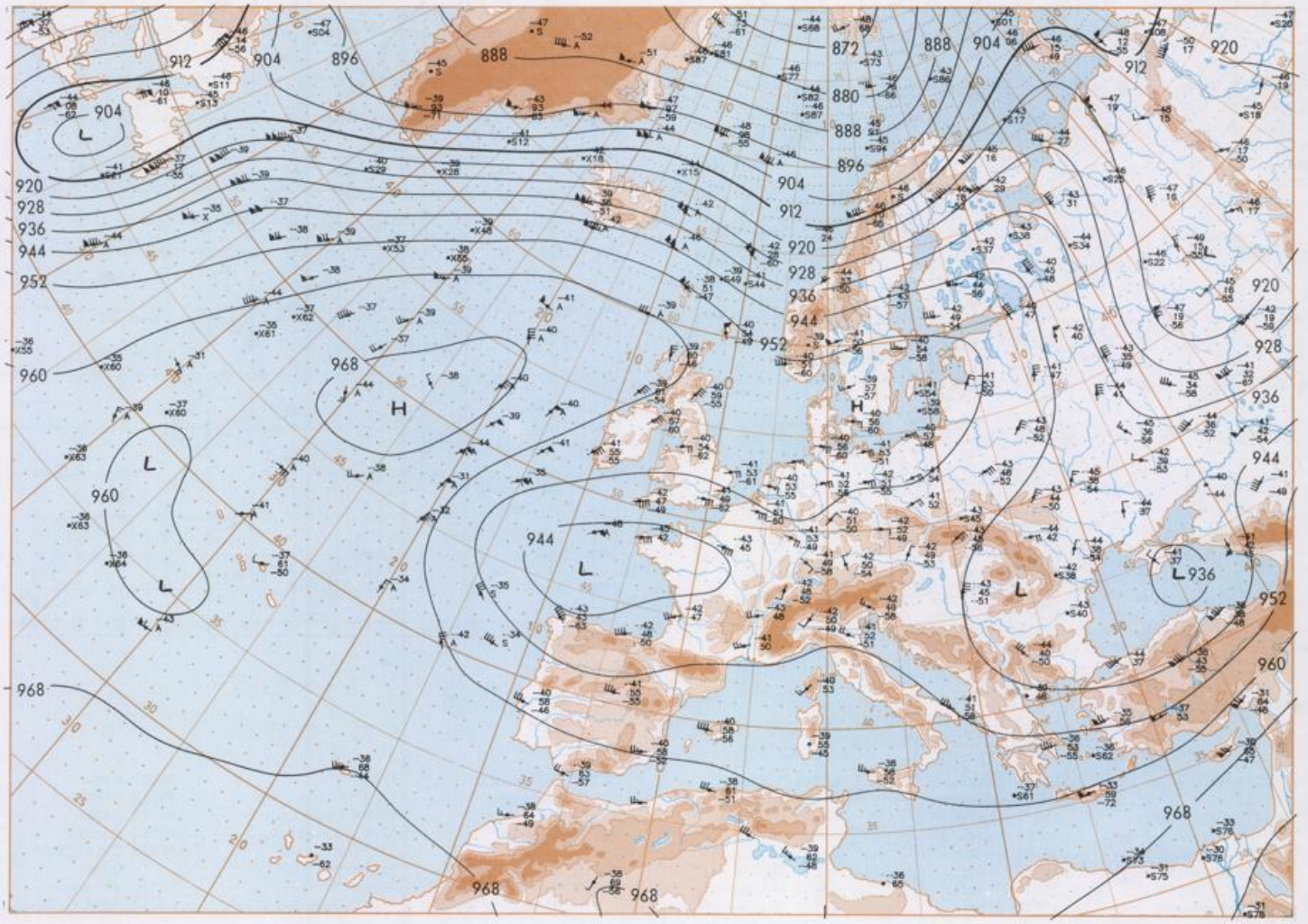

300 hPa 12 UTC

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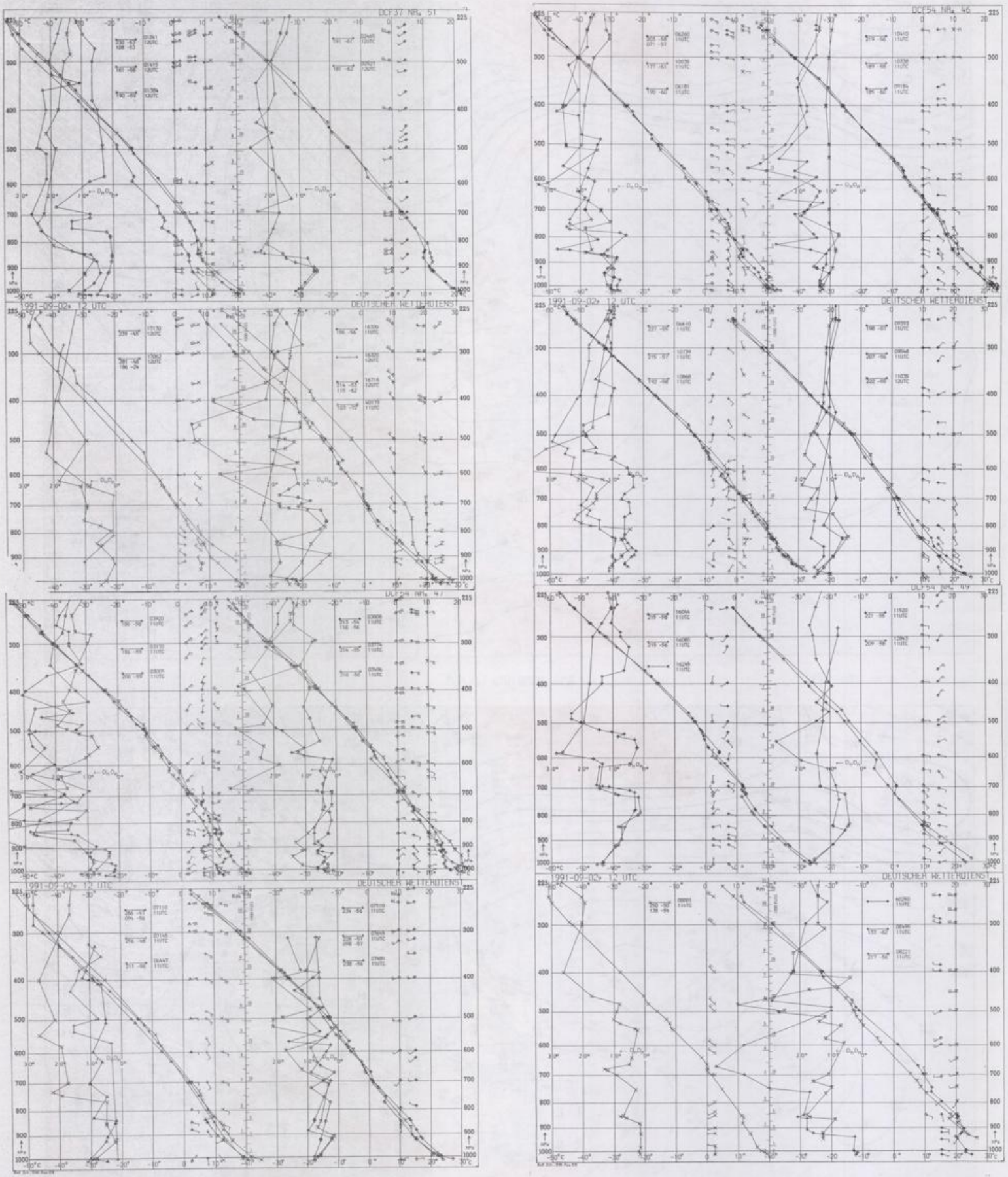

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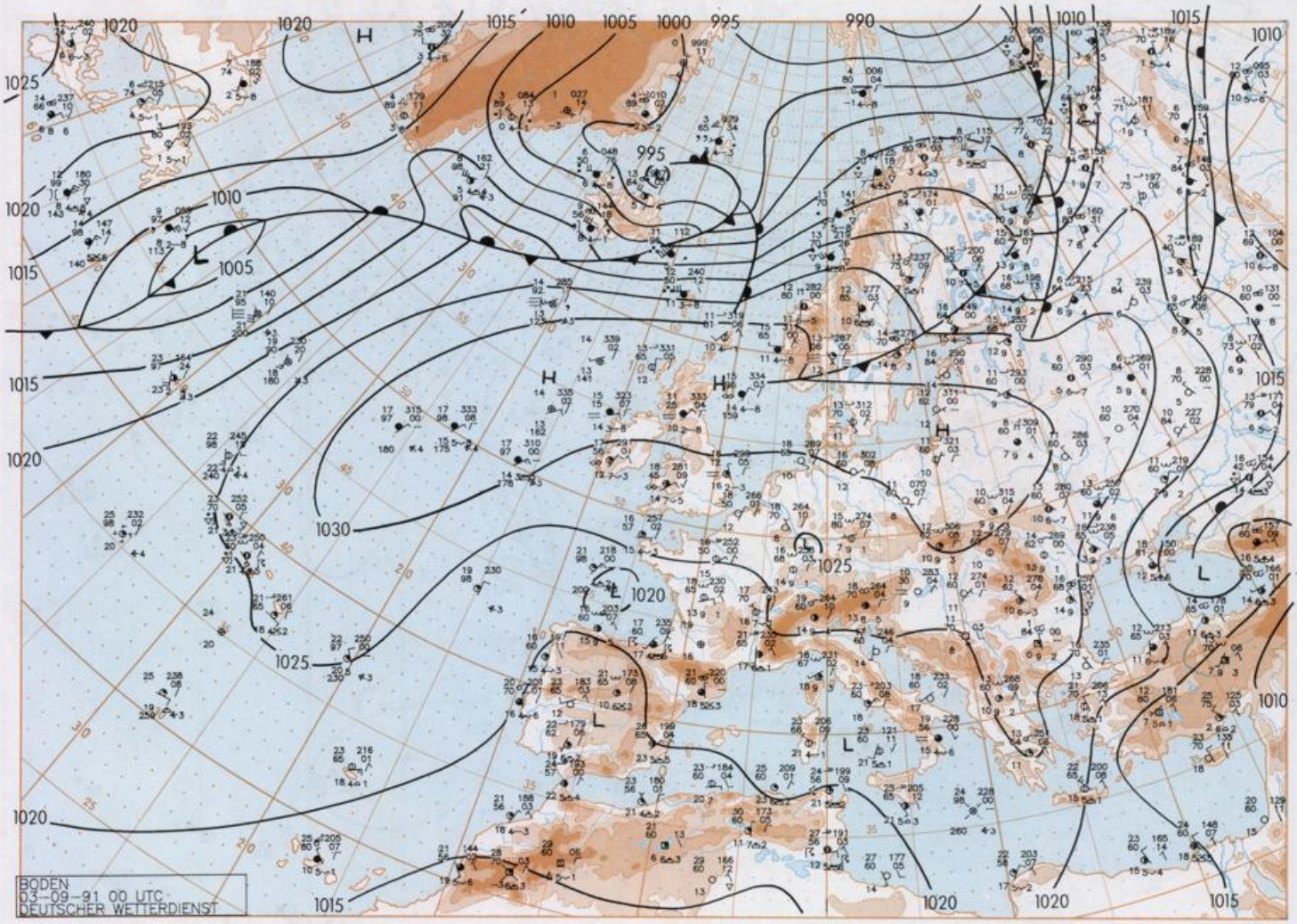

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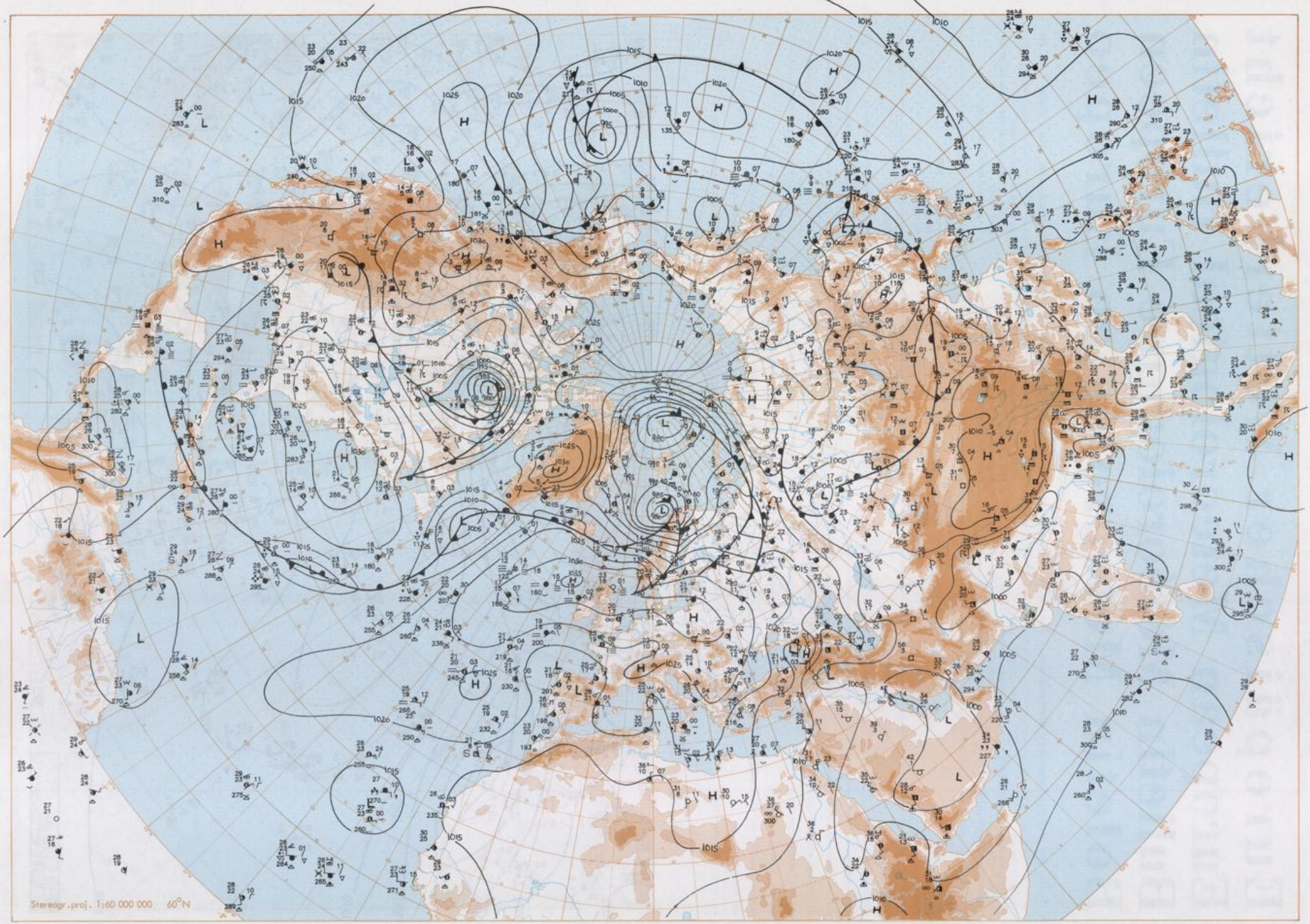
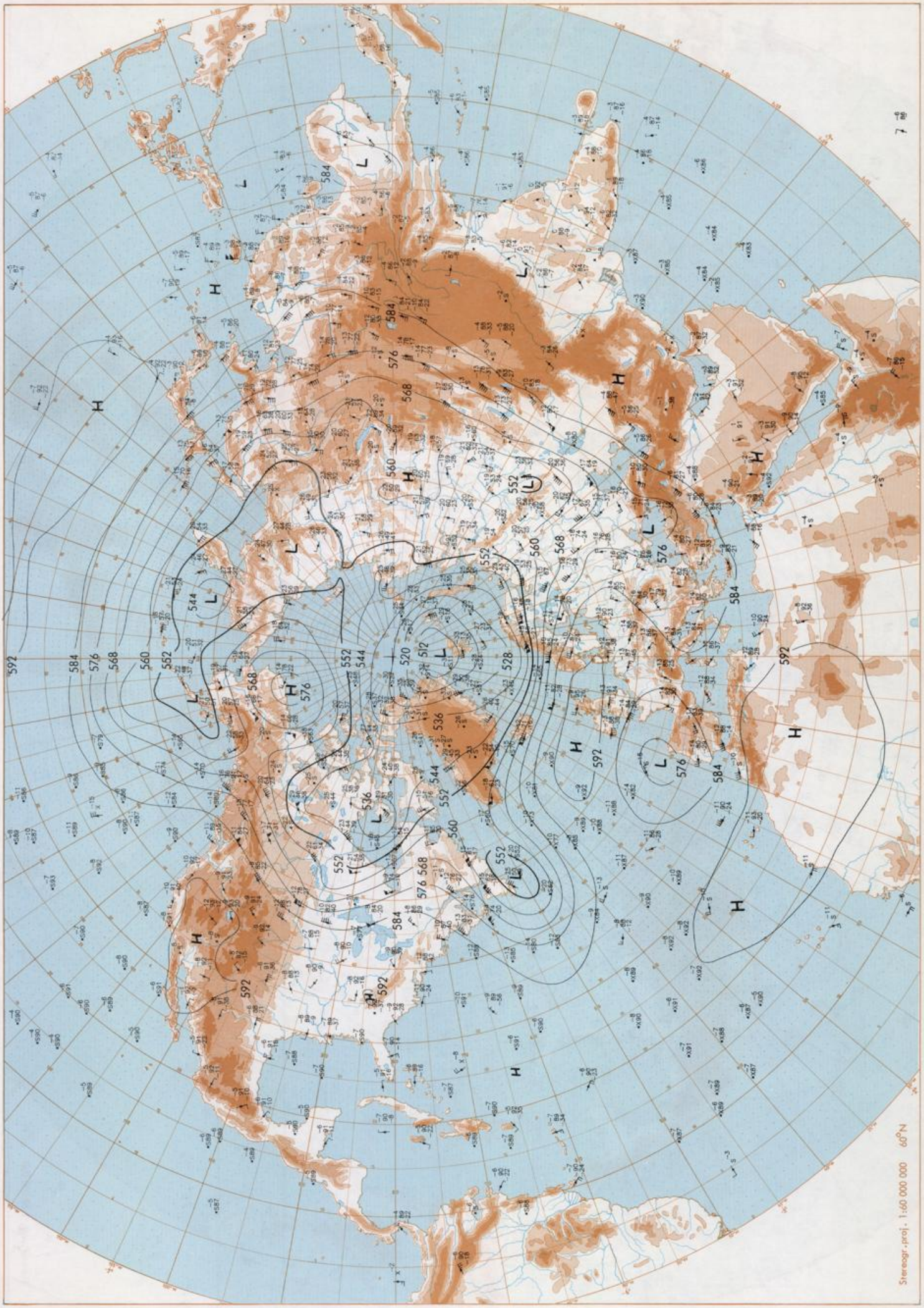
Surface chart 00 UTC



Surface chart 12 UTC

03.09.1991



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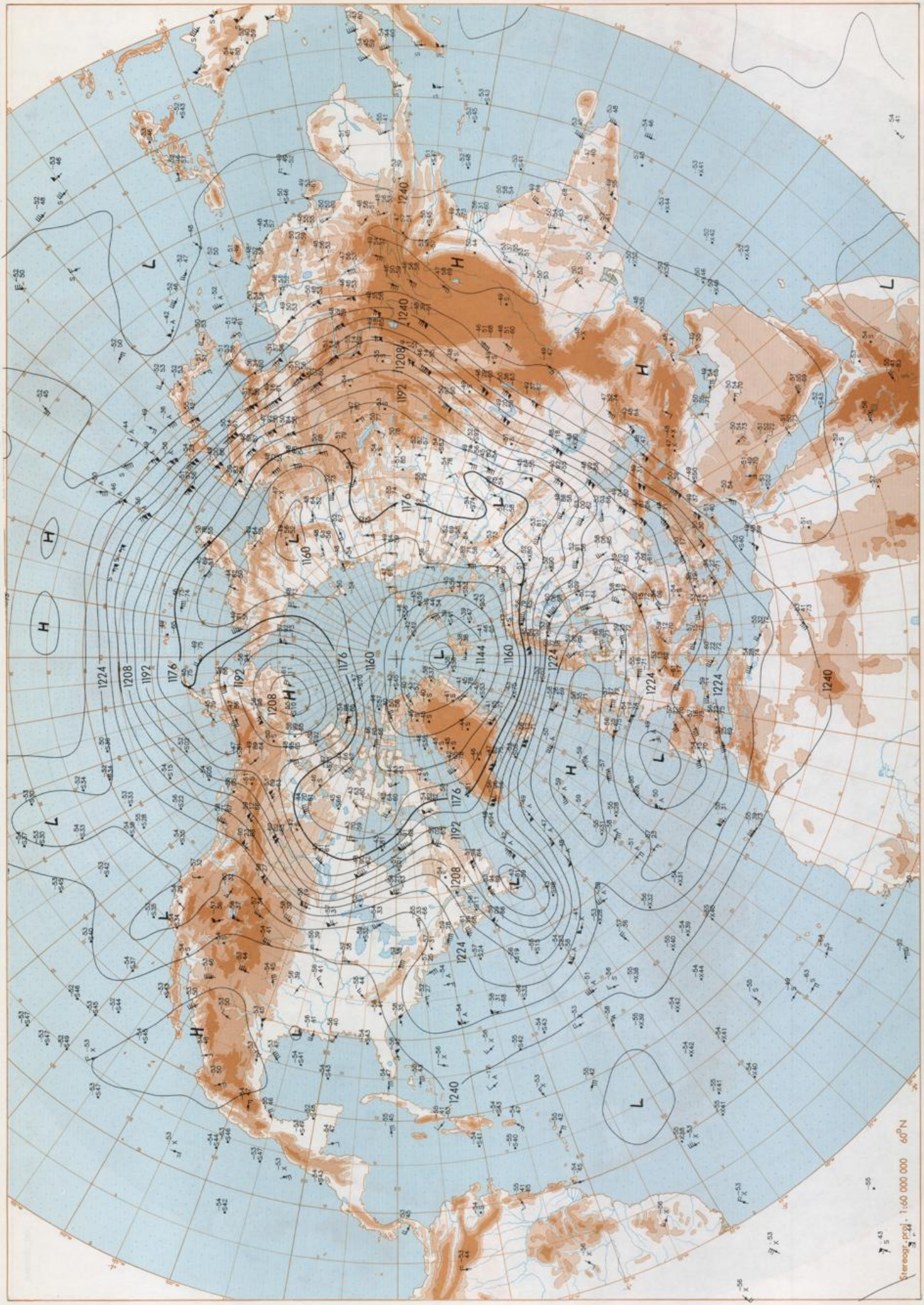

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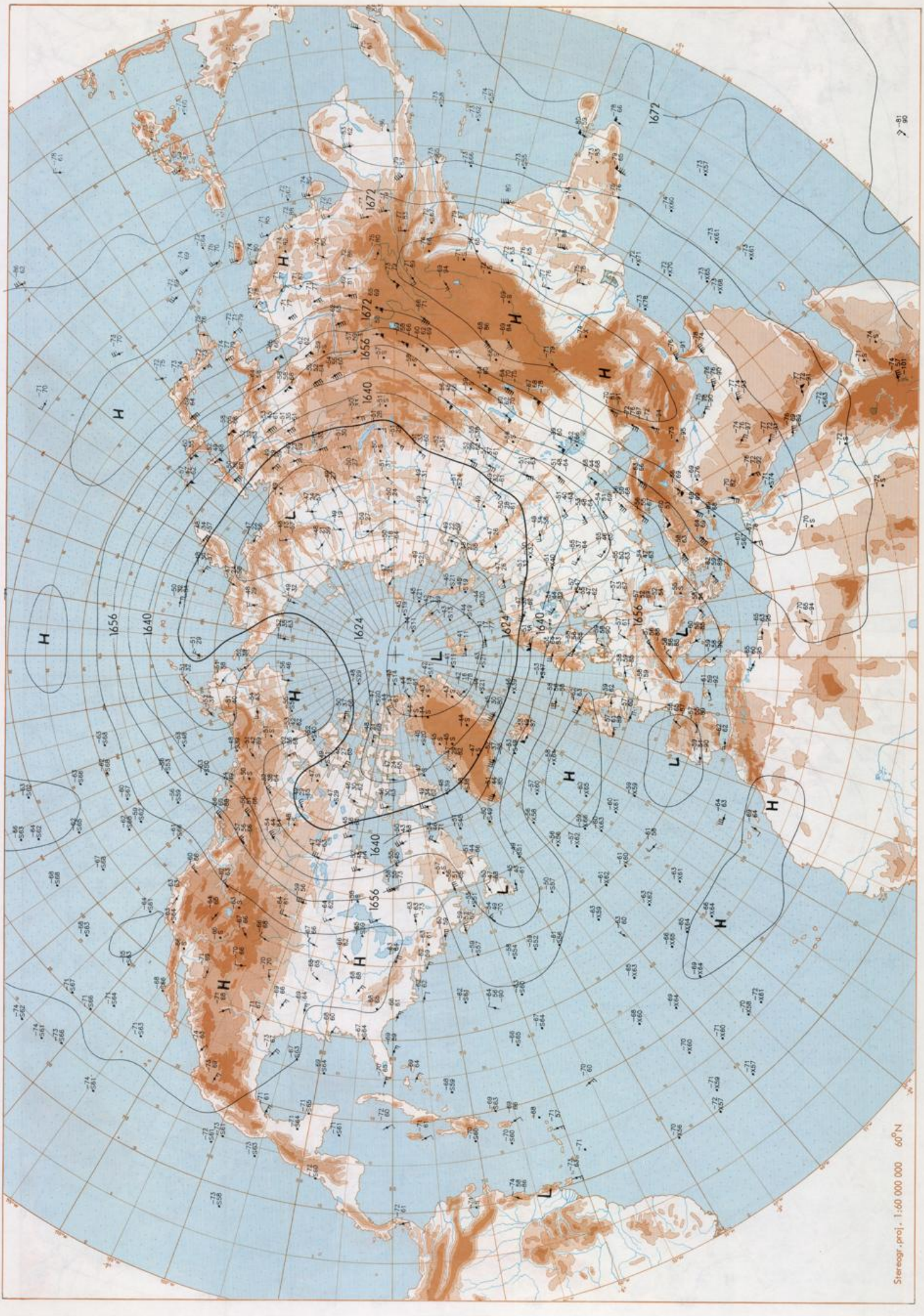

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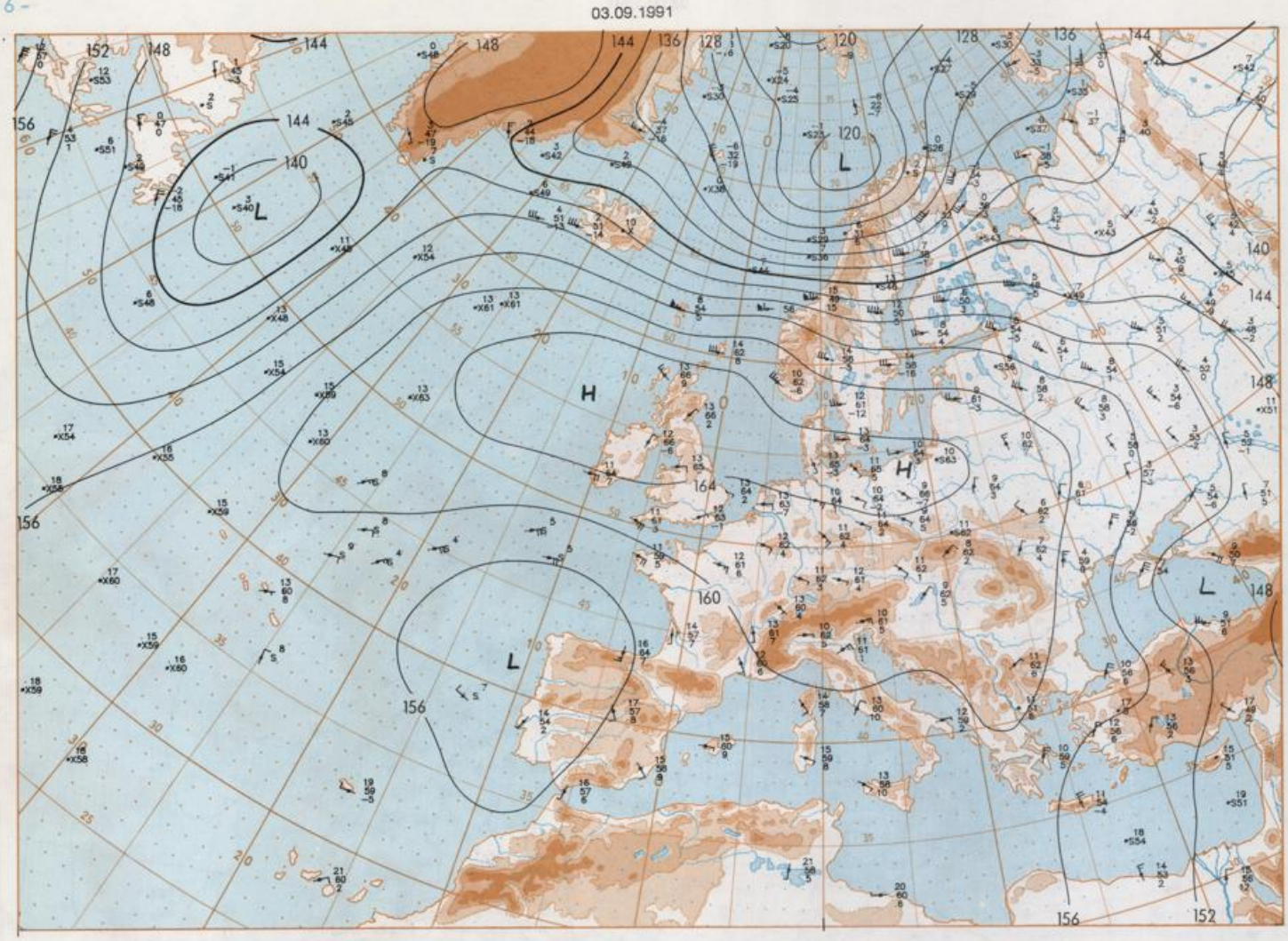

Stereogr. proj. 1:30 000 000 in 60°N

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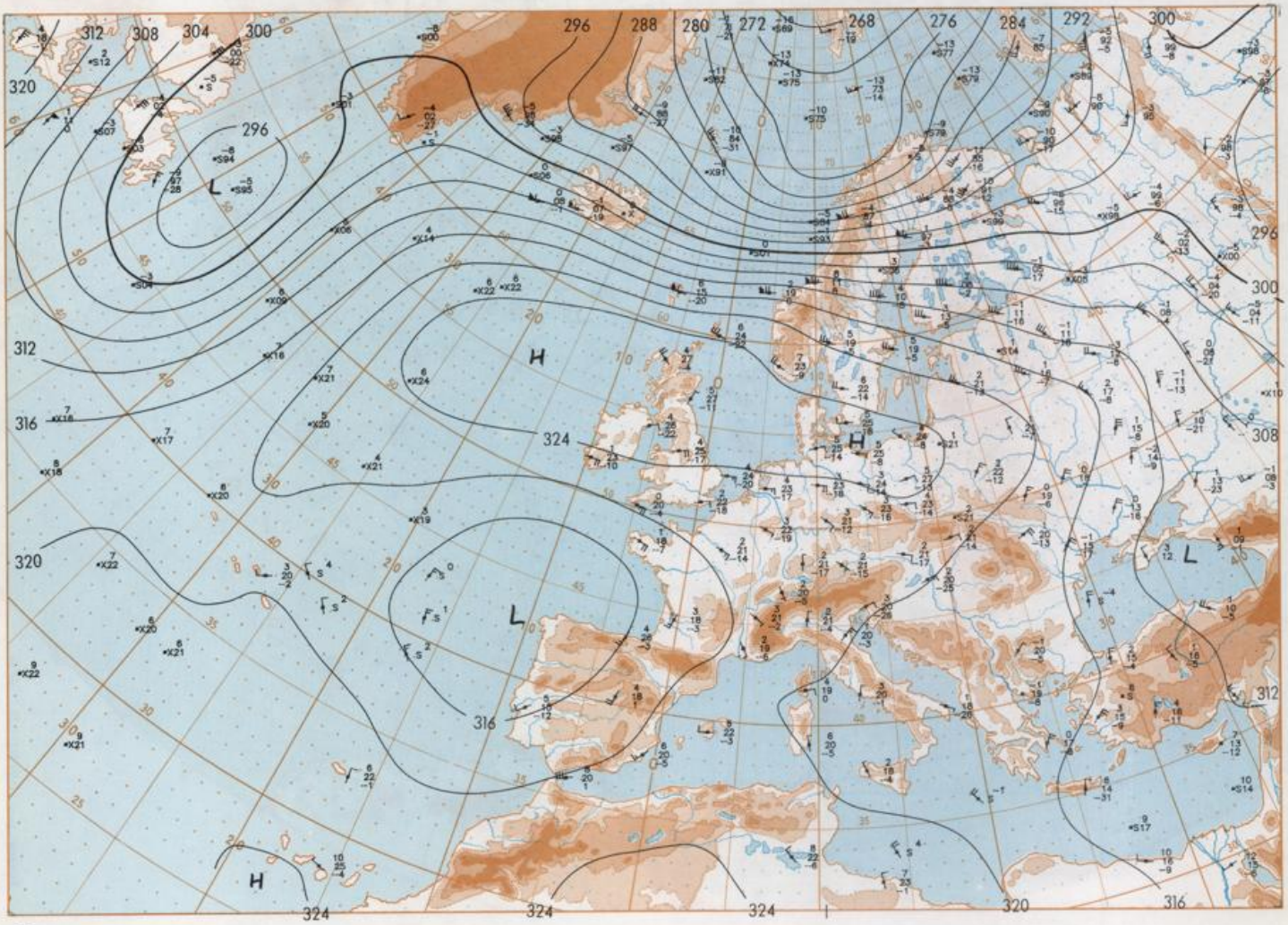

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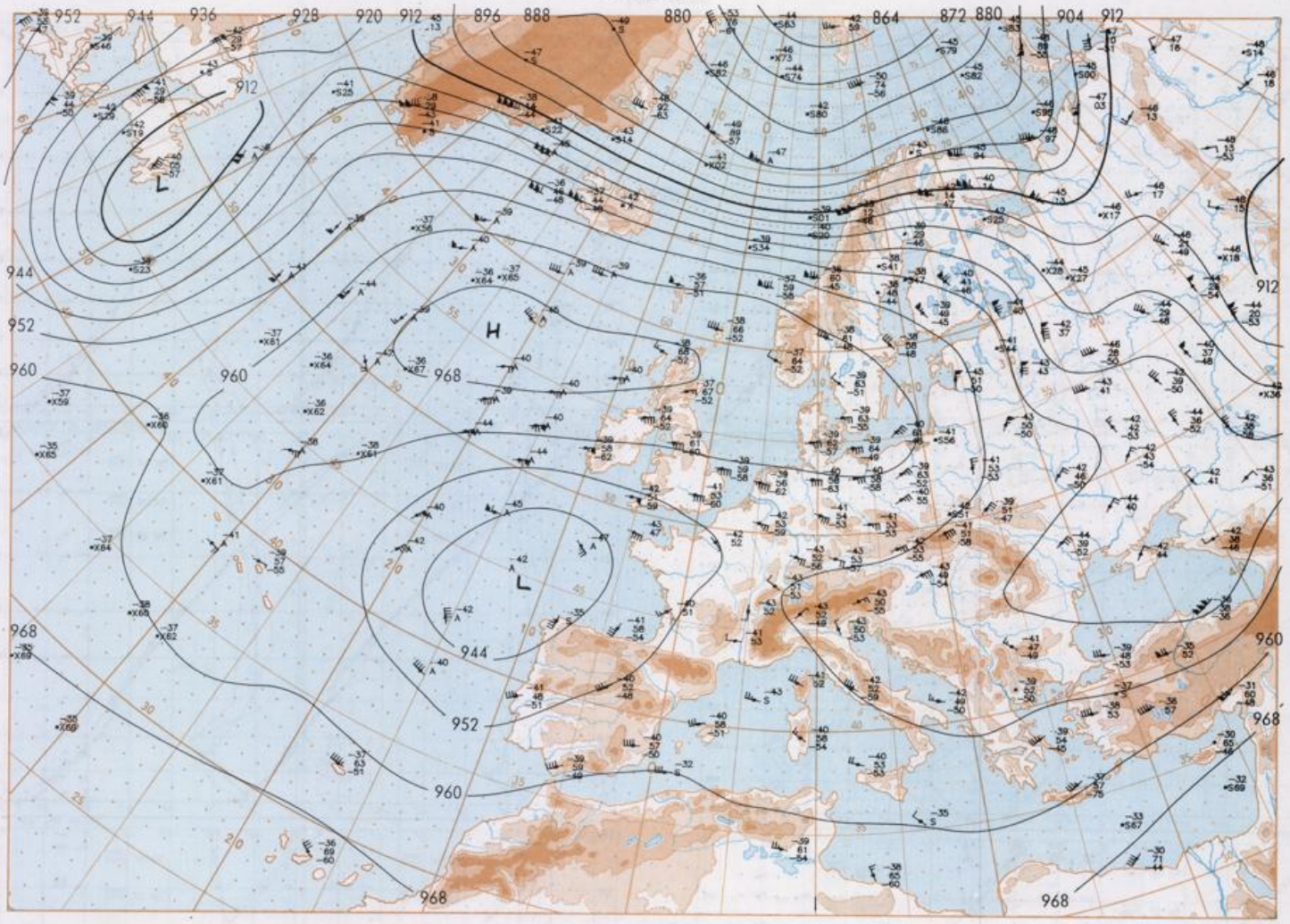

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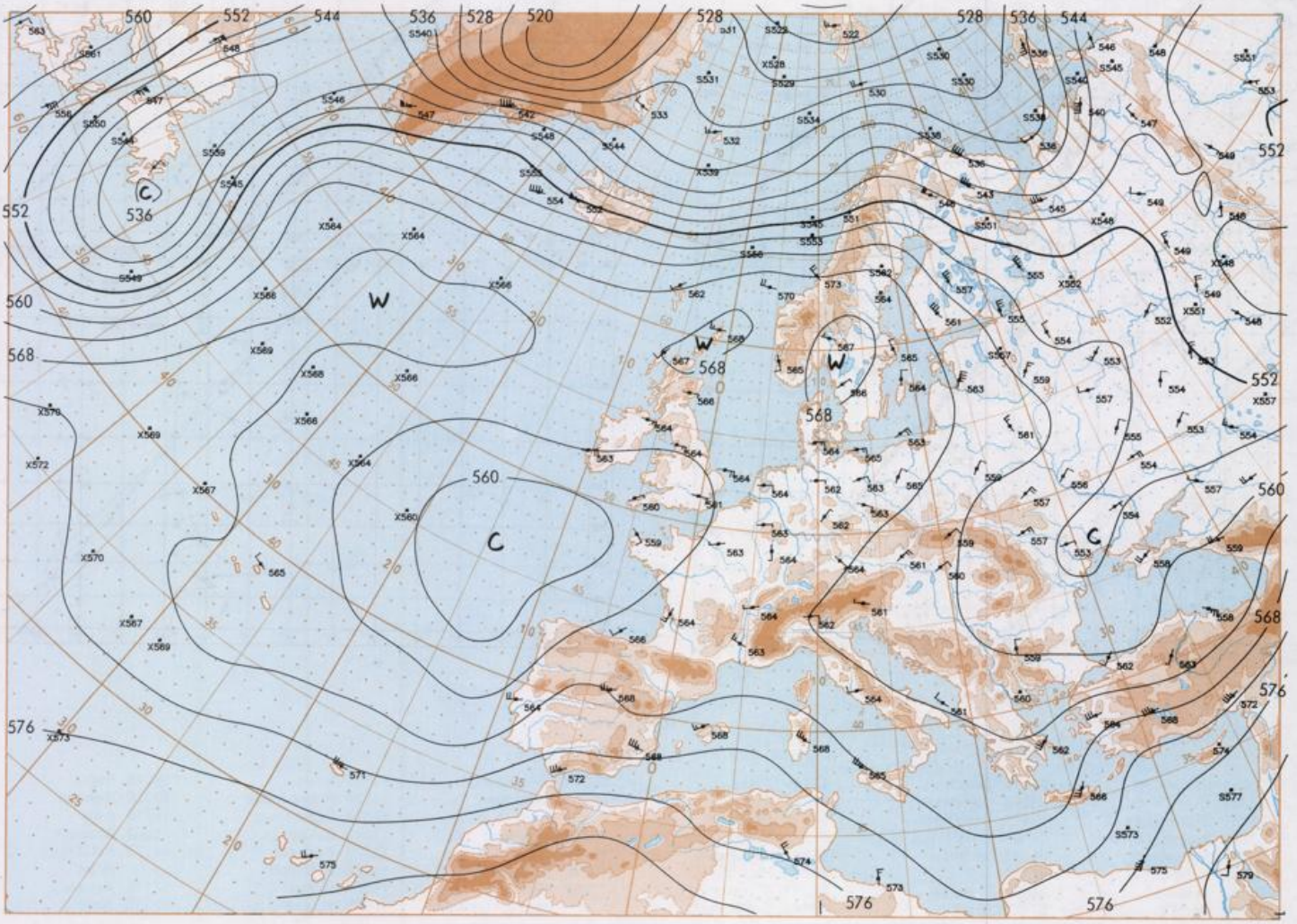
500/1000 hPa 12 UTC



300 hPa 12 UTC

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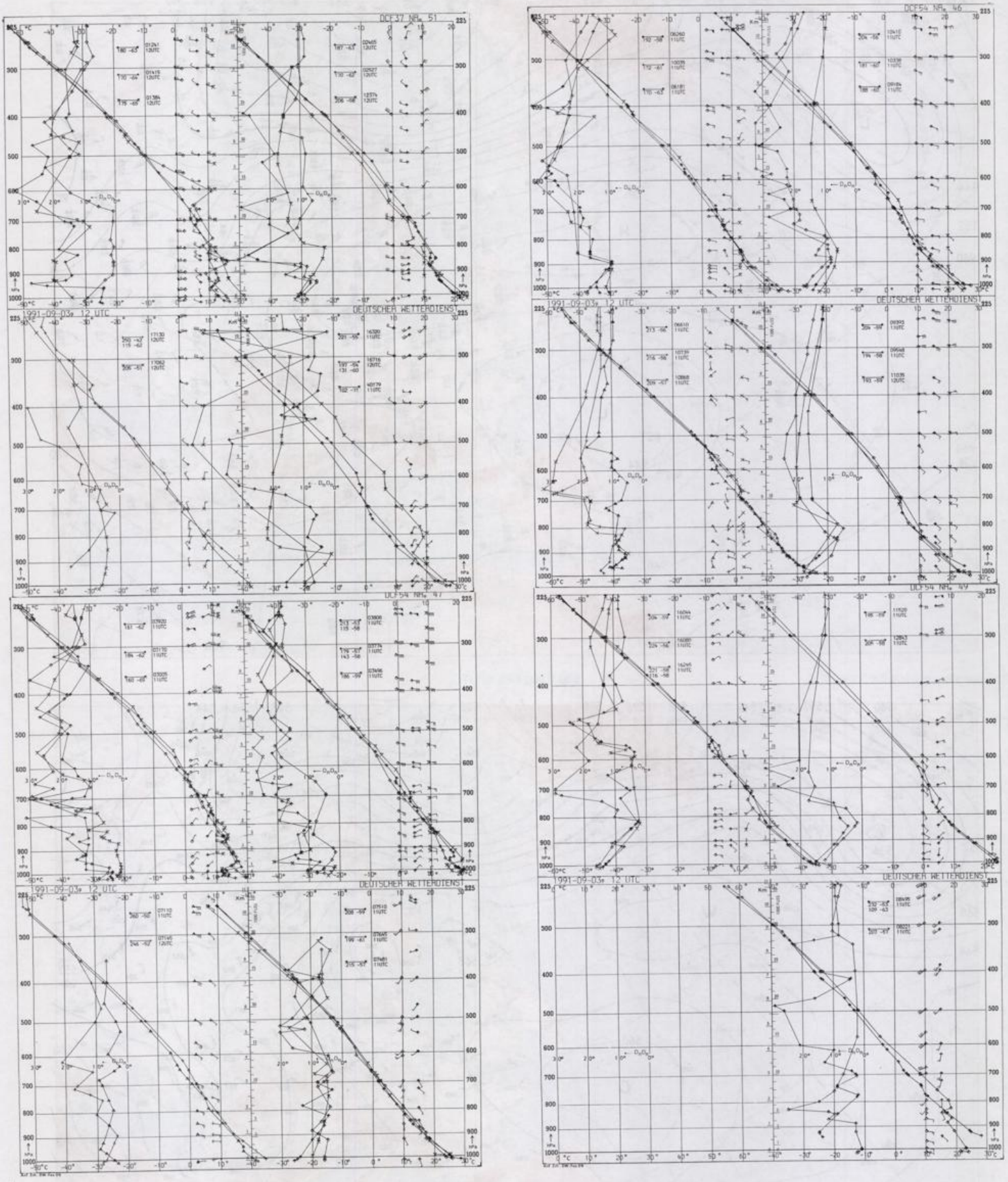

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Europäischer Wetterbericht
European Meteorological Bulletin
Bulletin Météorologique Européen
Boletín Meteorológico Europeo

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
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Volume
Volume
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16

Mittwoch
Wednesday 04.09.1991
Mercredi
Miércoles

Nummer
Number
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Número
247

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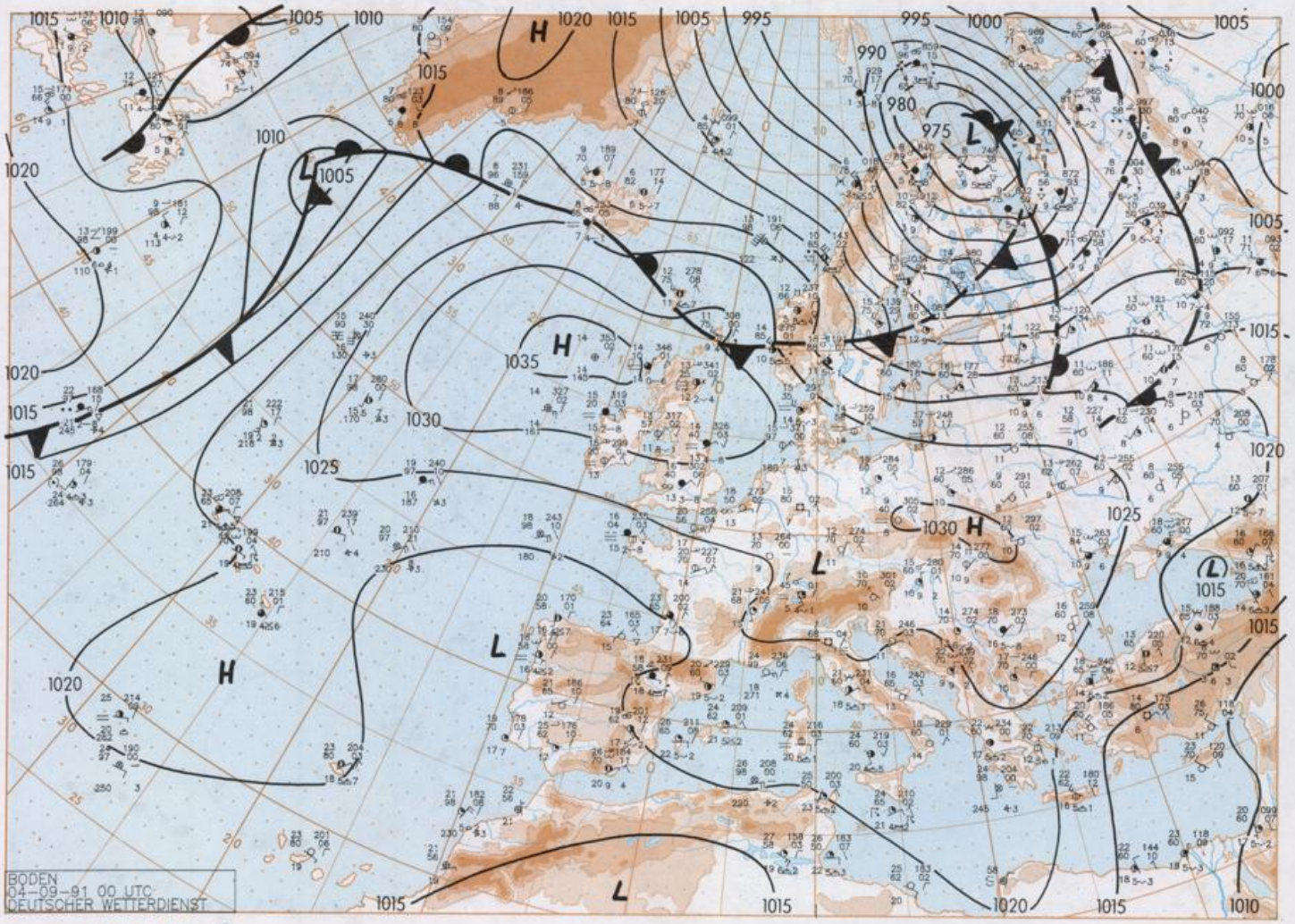
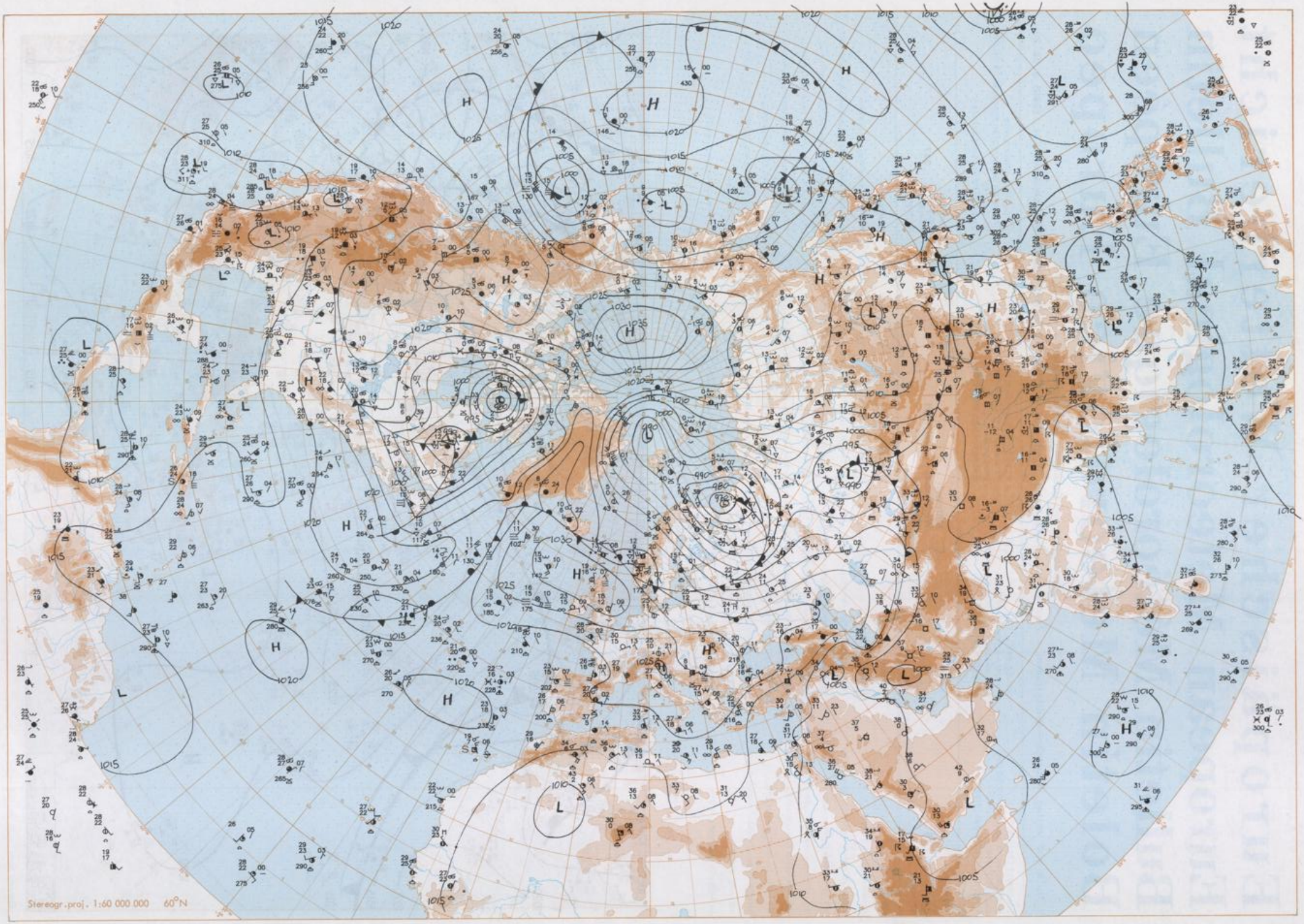


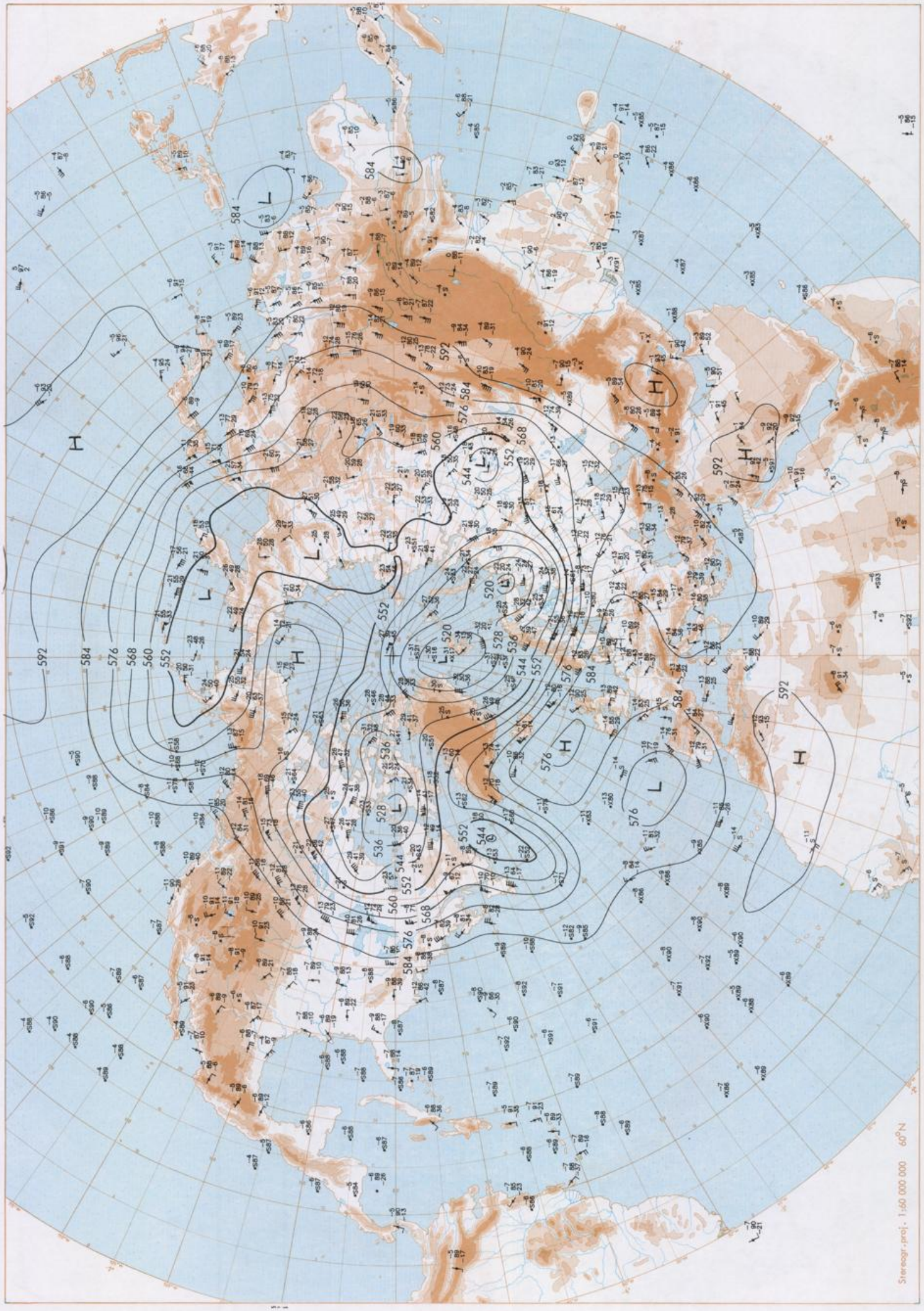
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

04.09.1991



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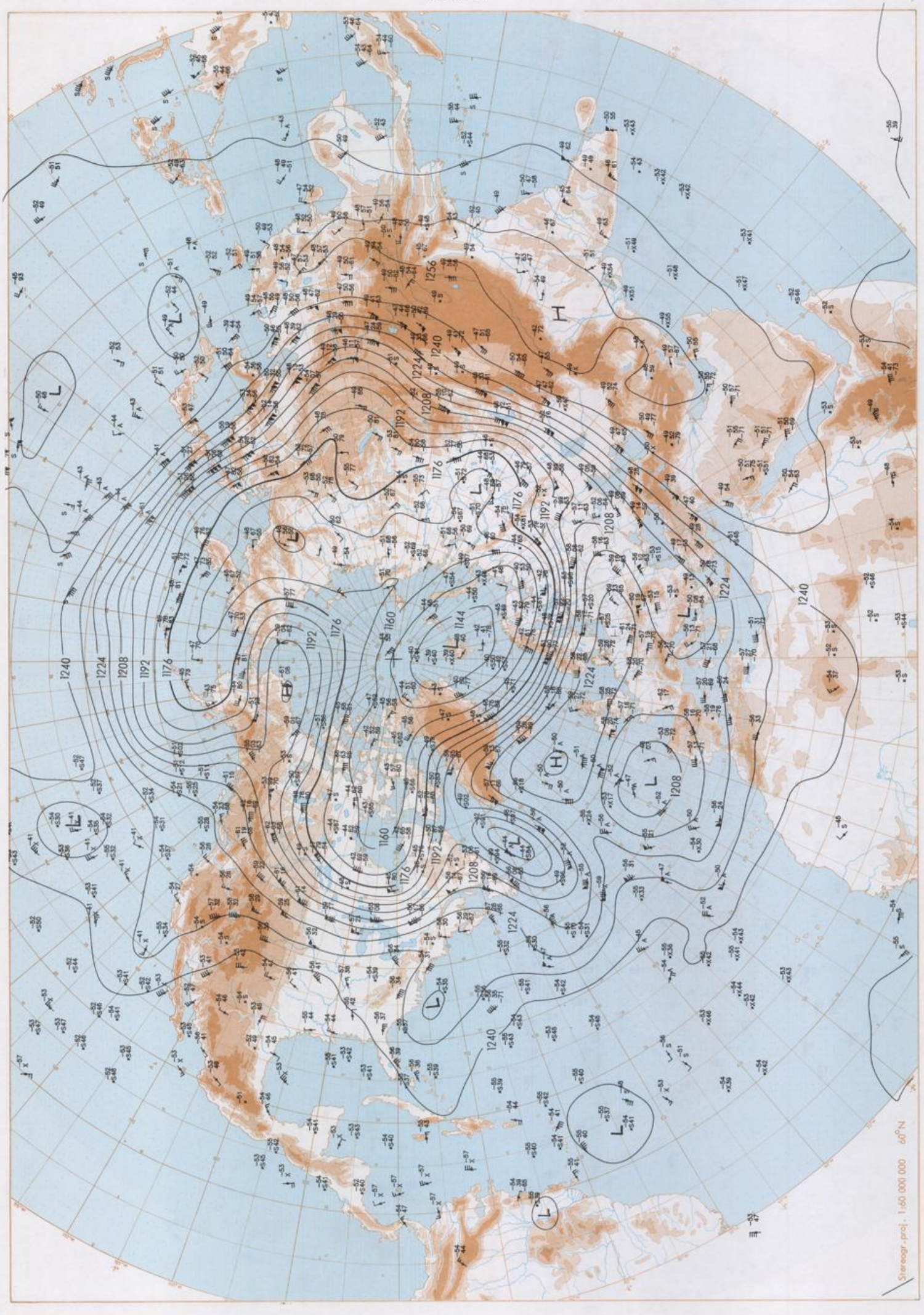

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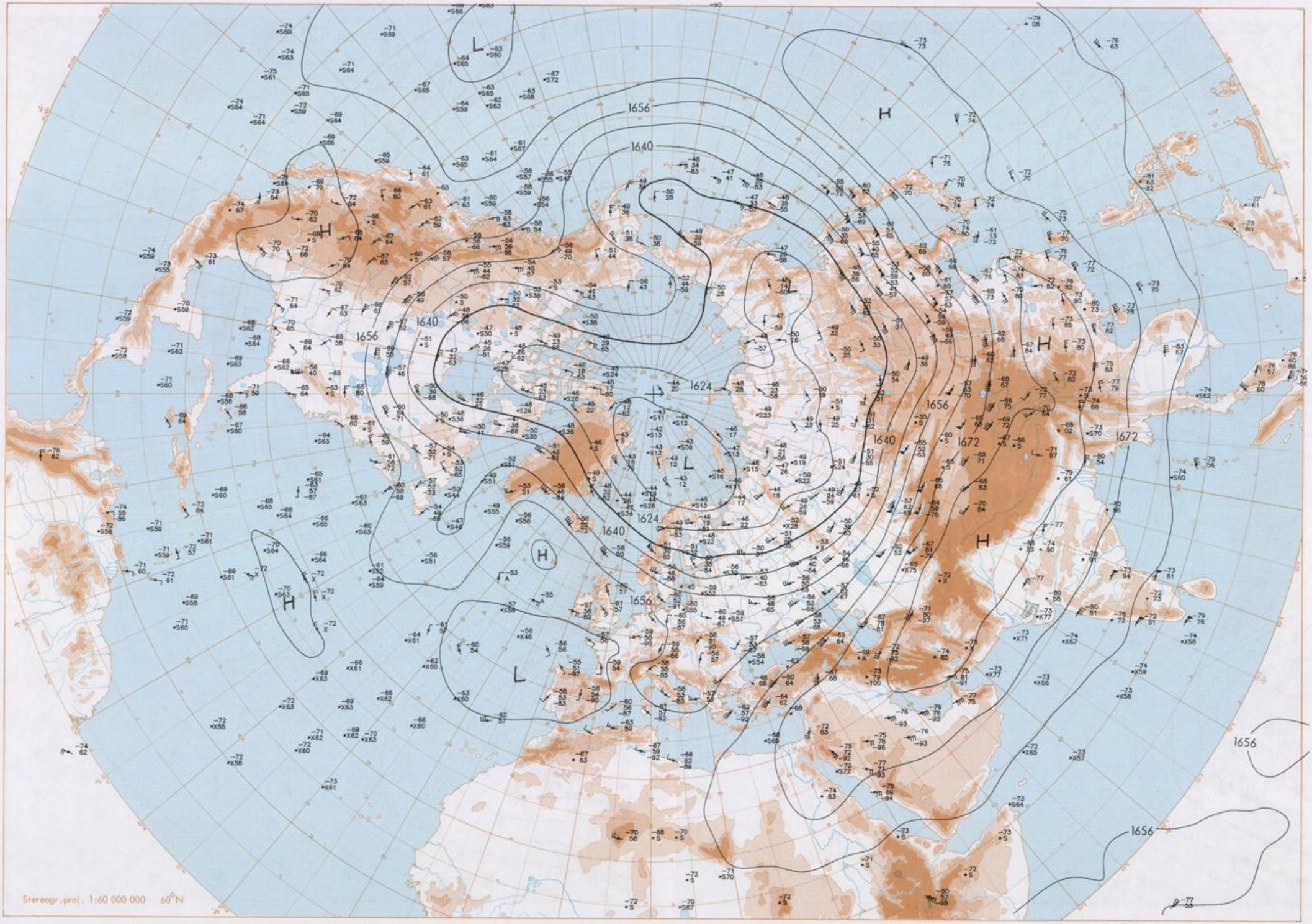
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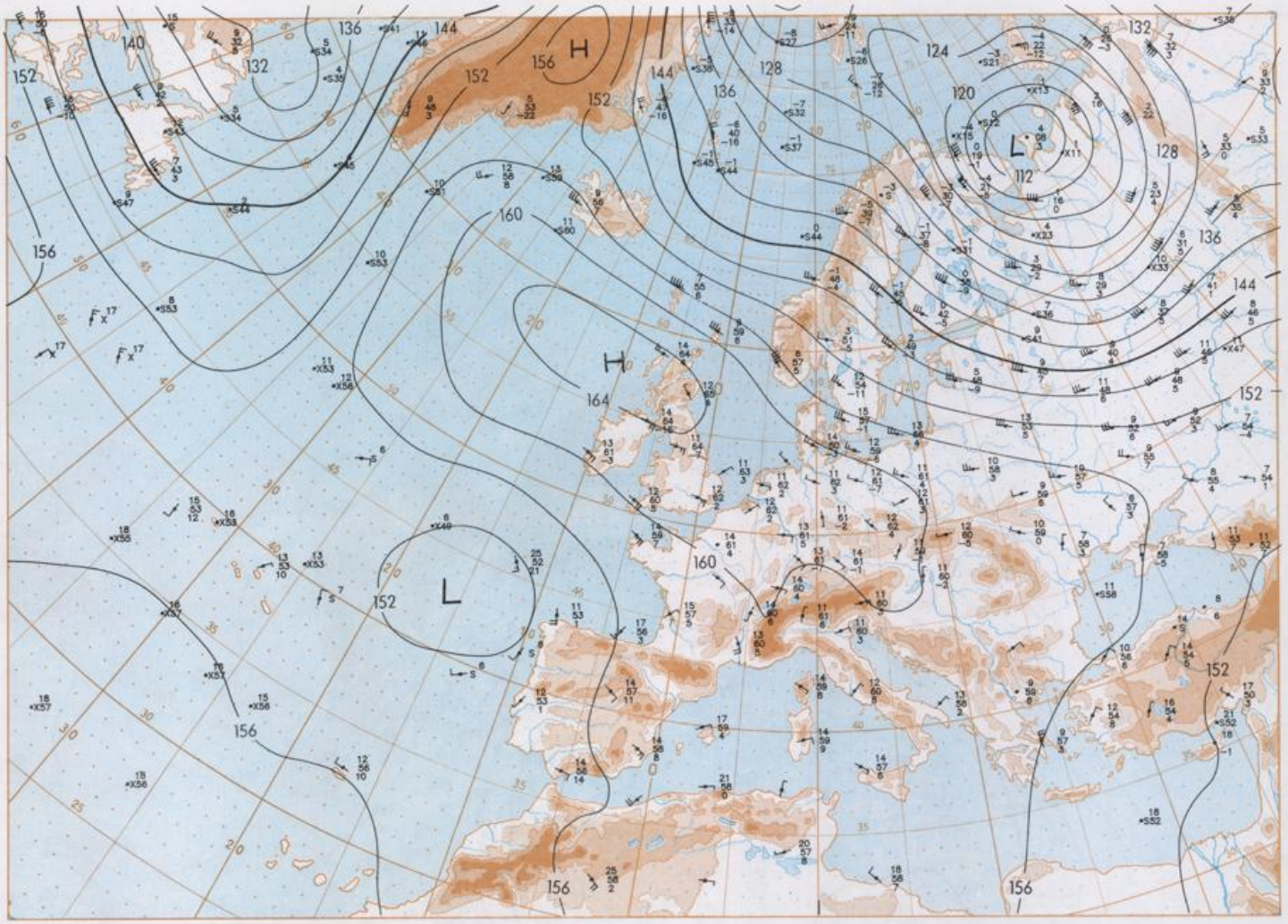

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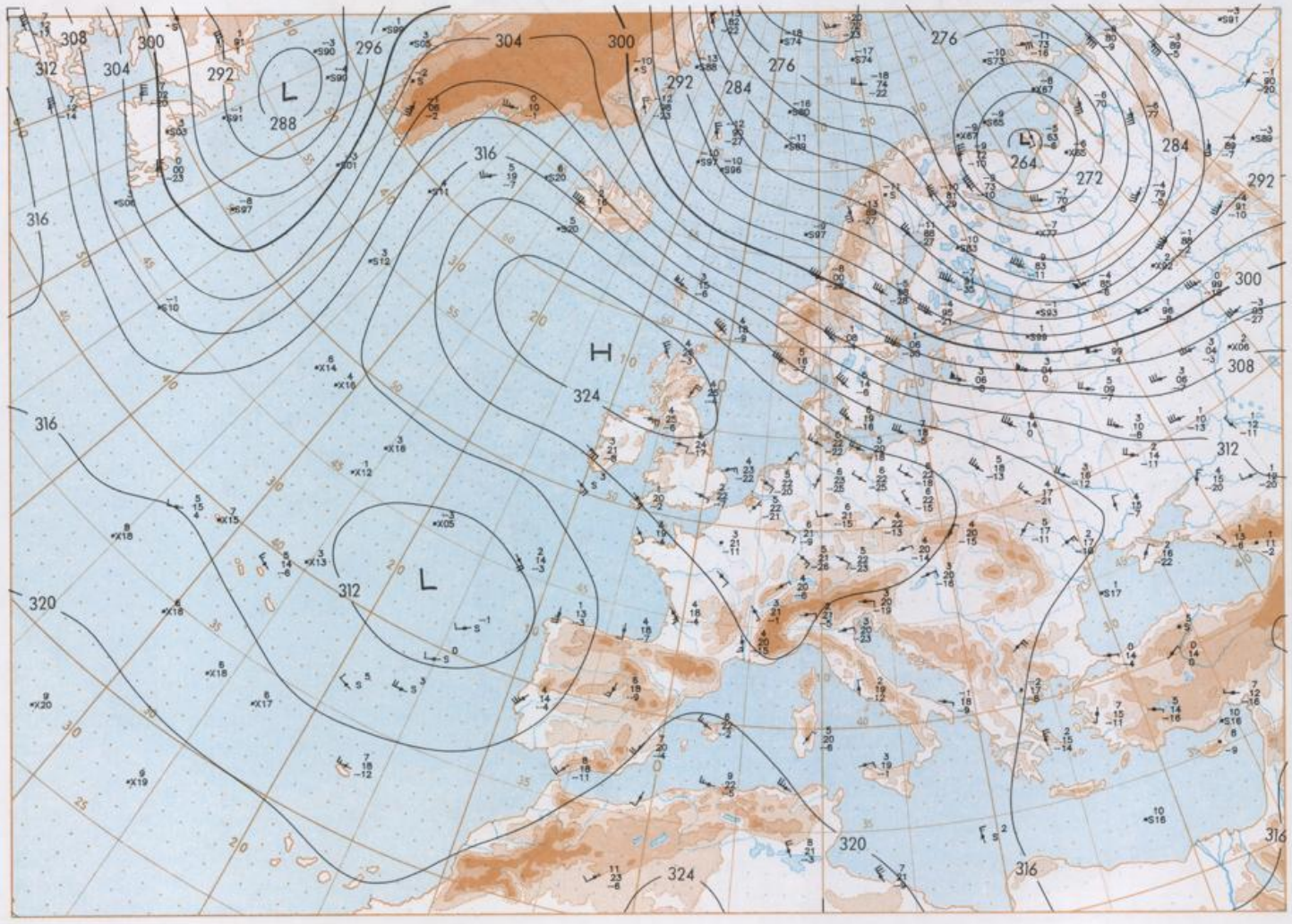

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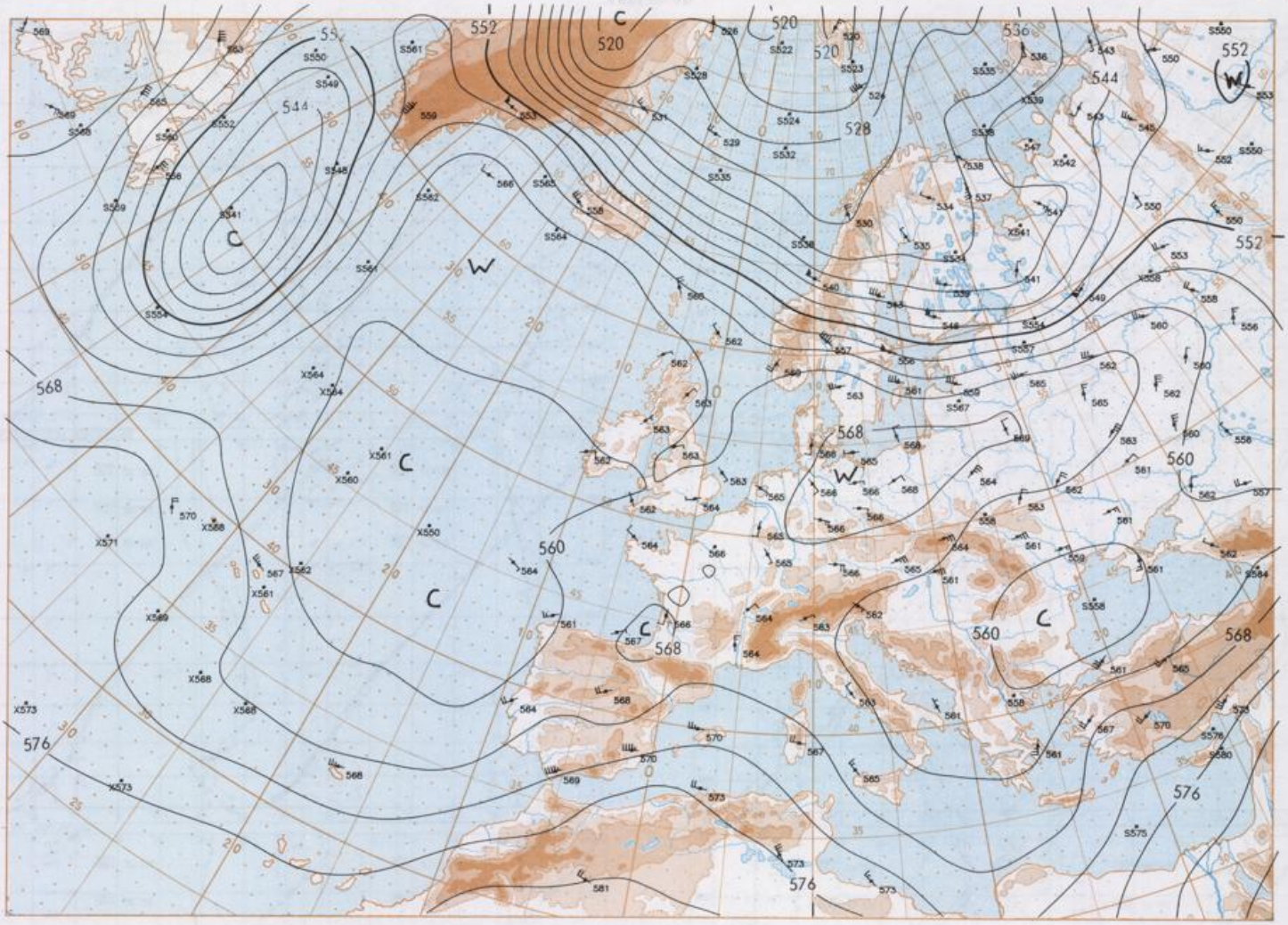

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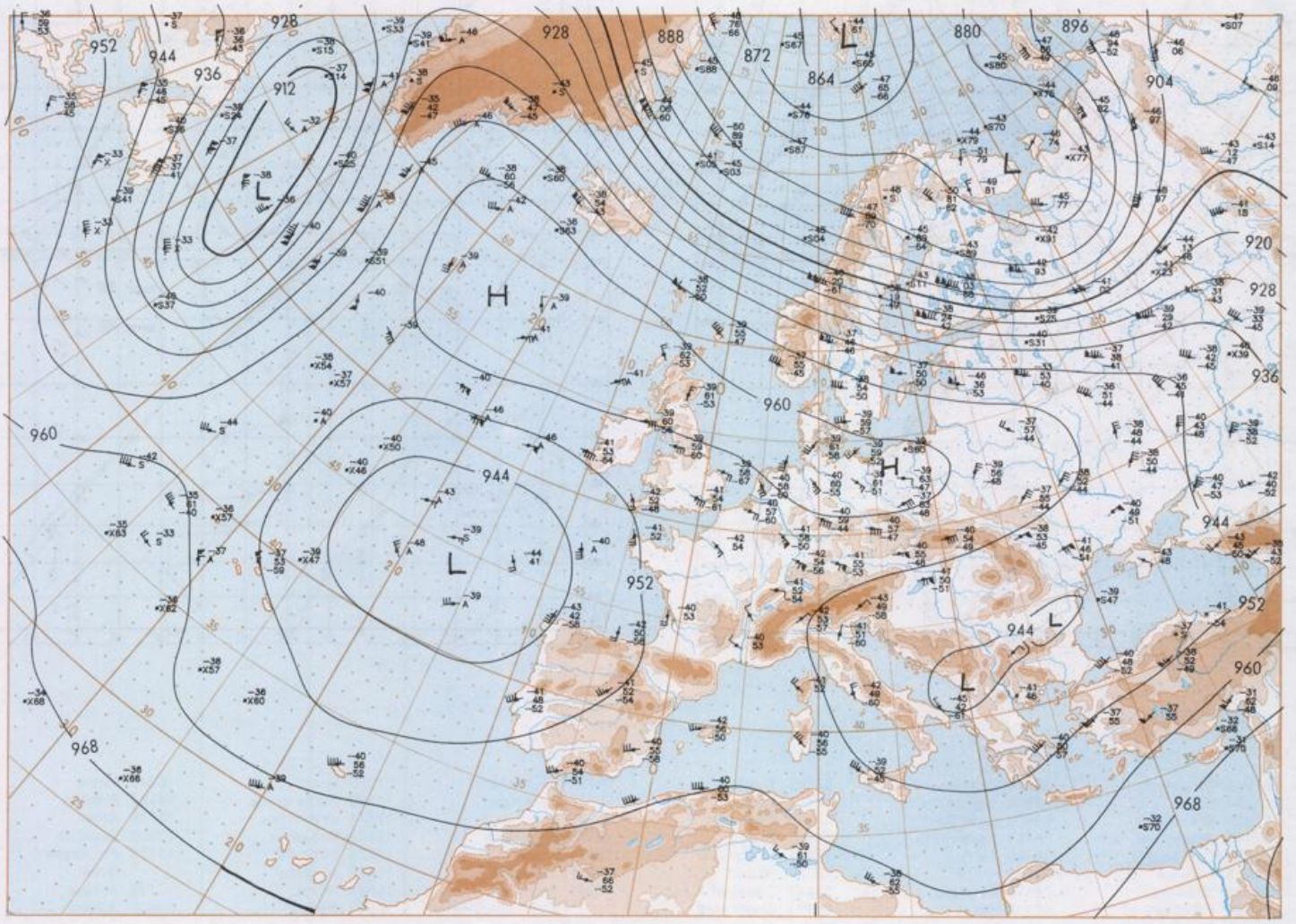

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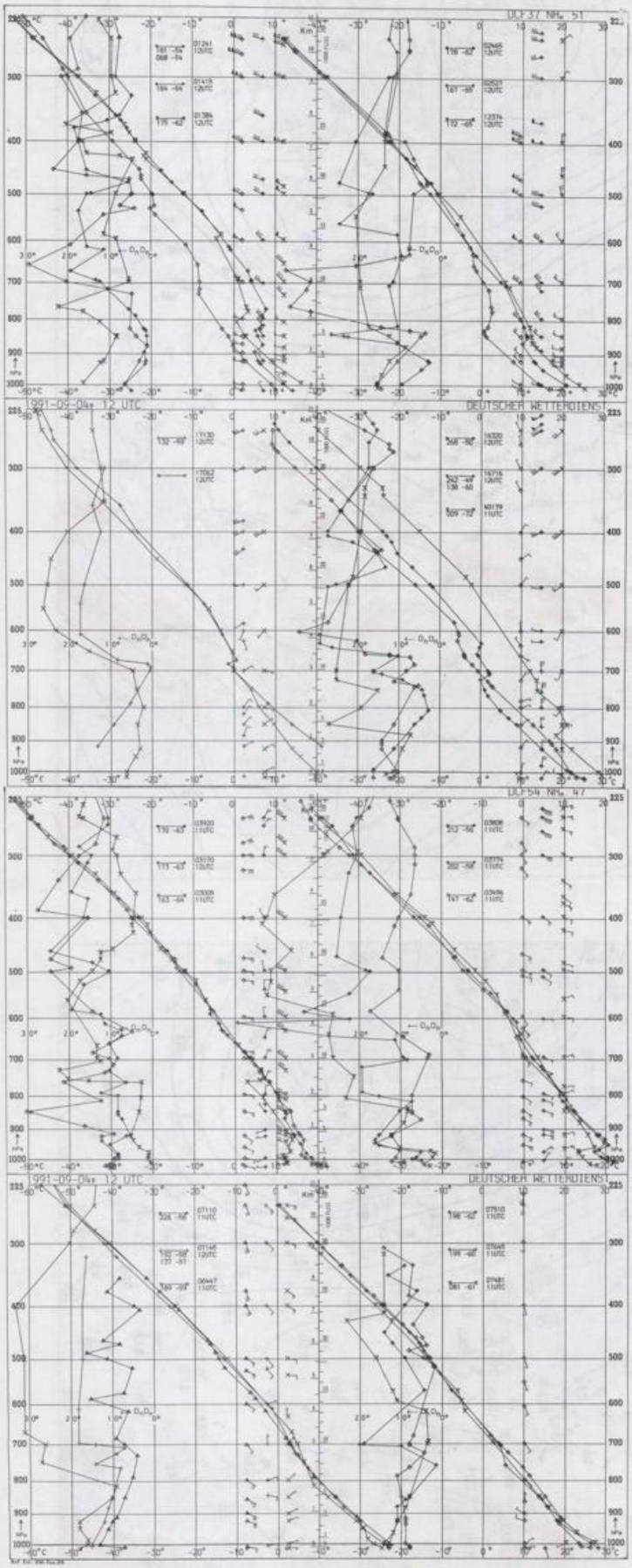

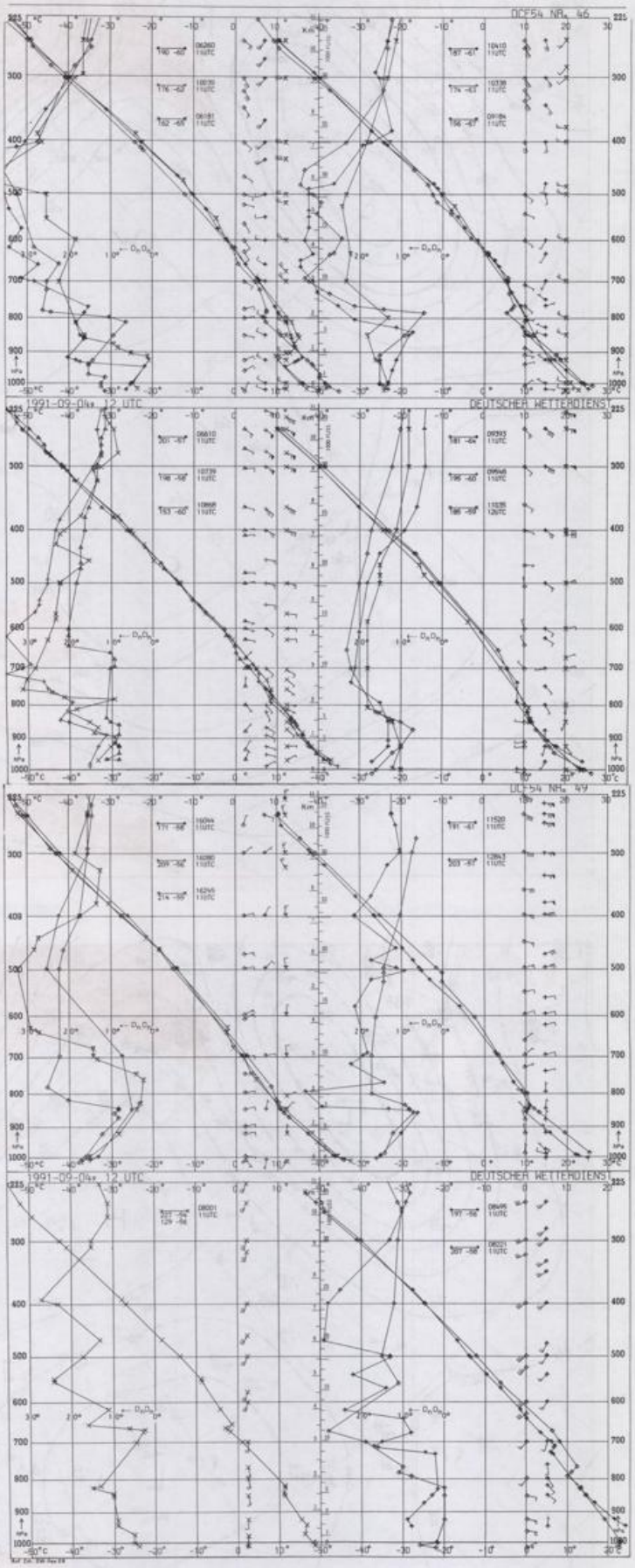

Aerological Diagrams 12 UTC

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02465	Stockholm	06181	Kobenhavn	07645	Nimes	10338	Hannover
02527	Goteborg	06260	De Bilt	08001	La Coruña	10410	Essen
03005	Lerwick	06447	Uccle	08221	Madrid	10739	Stuttgart
03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim
03496	Hemsby	07110	Brest	09184	Greifswald		

11035	Wien	16245	Roma
11520	Praha-Libus	16320	Brindisi
12374	Legionowo	16716	Athen
12843	Budapest	17062	Istanbul
13275	Beograd	40179	Bet Dagan / Israel
15420	Bukarest	17130	Ankara
16044	Udine	60250	Agadir
16080	Milano		

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Donnerstag
Thursday
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Jueves
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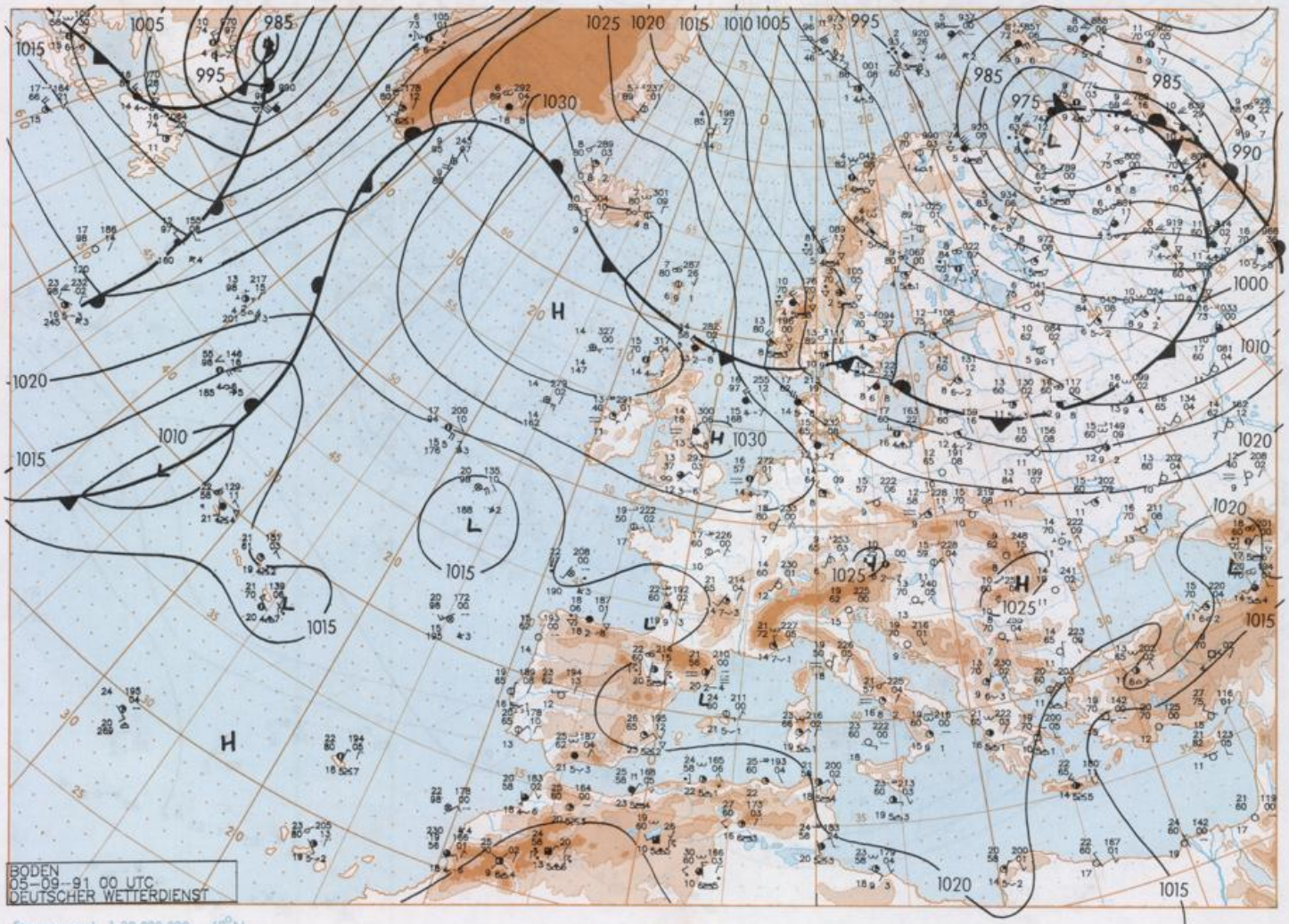
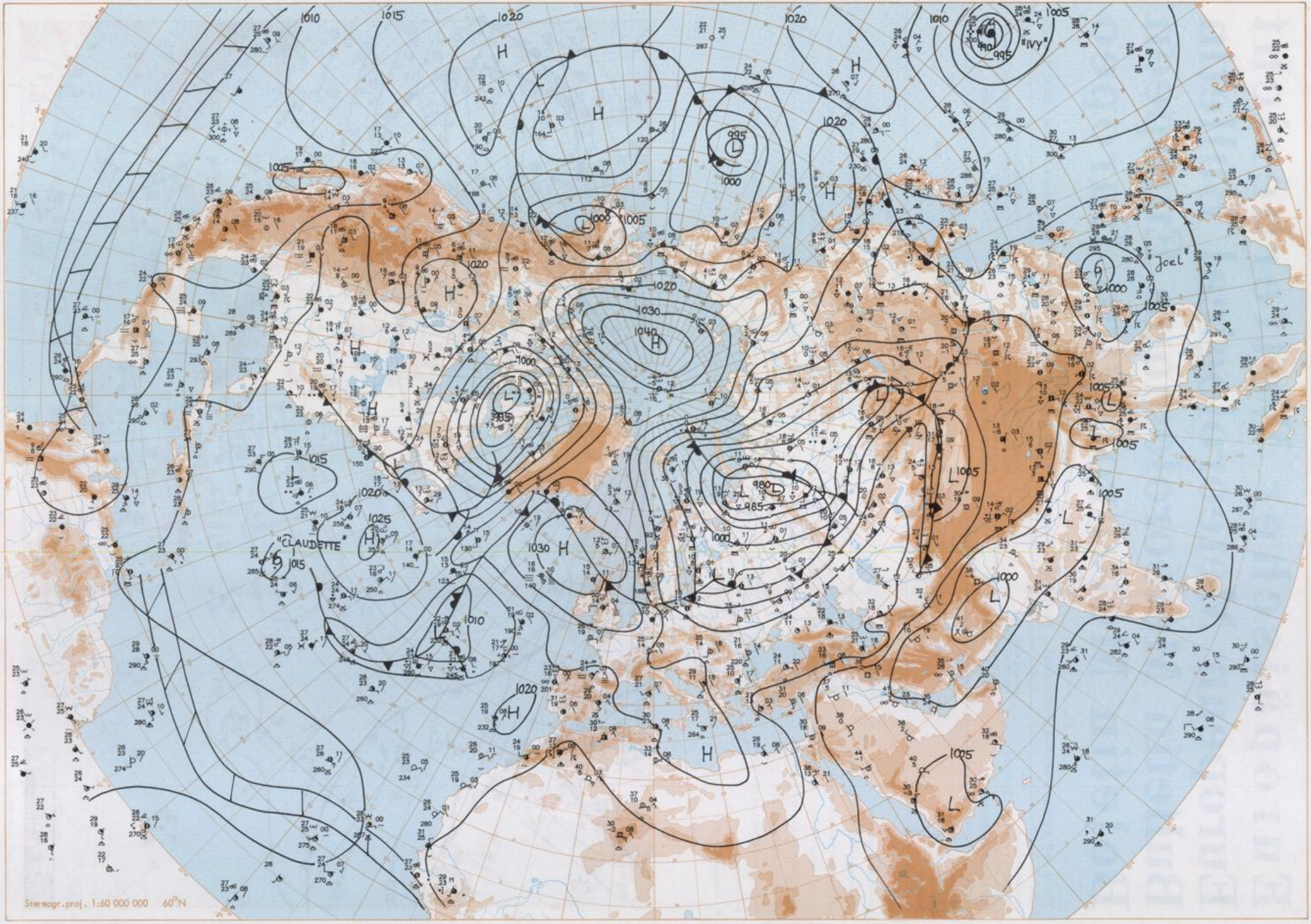


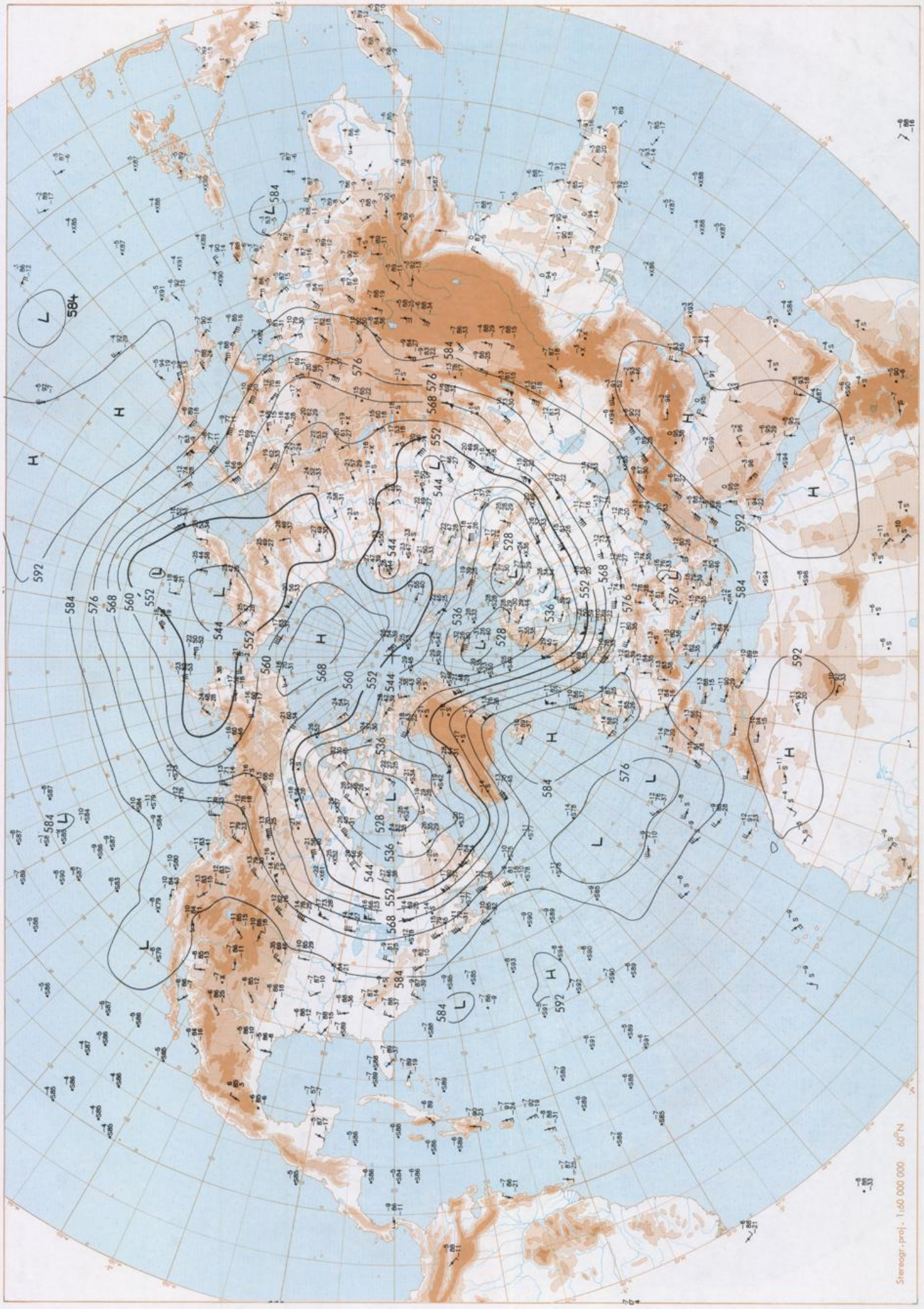
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

05.09.1991



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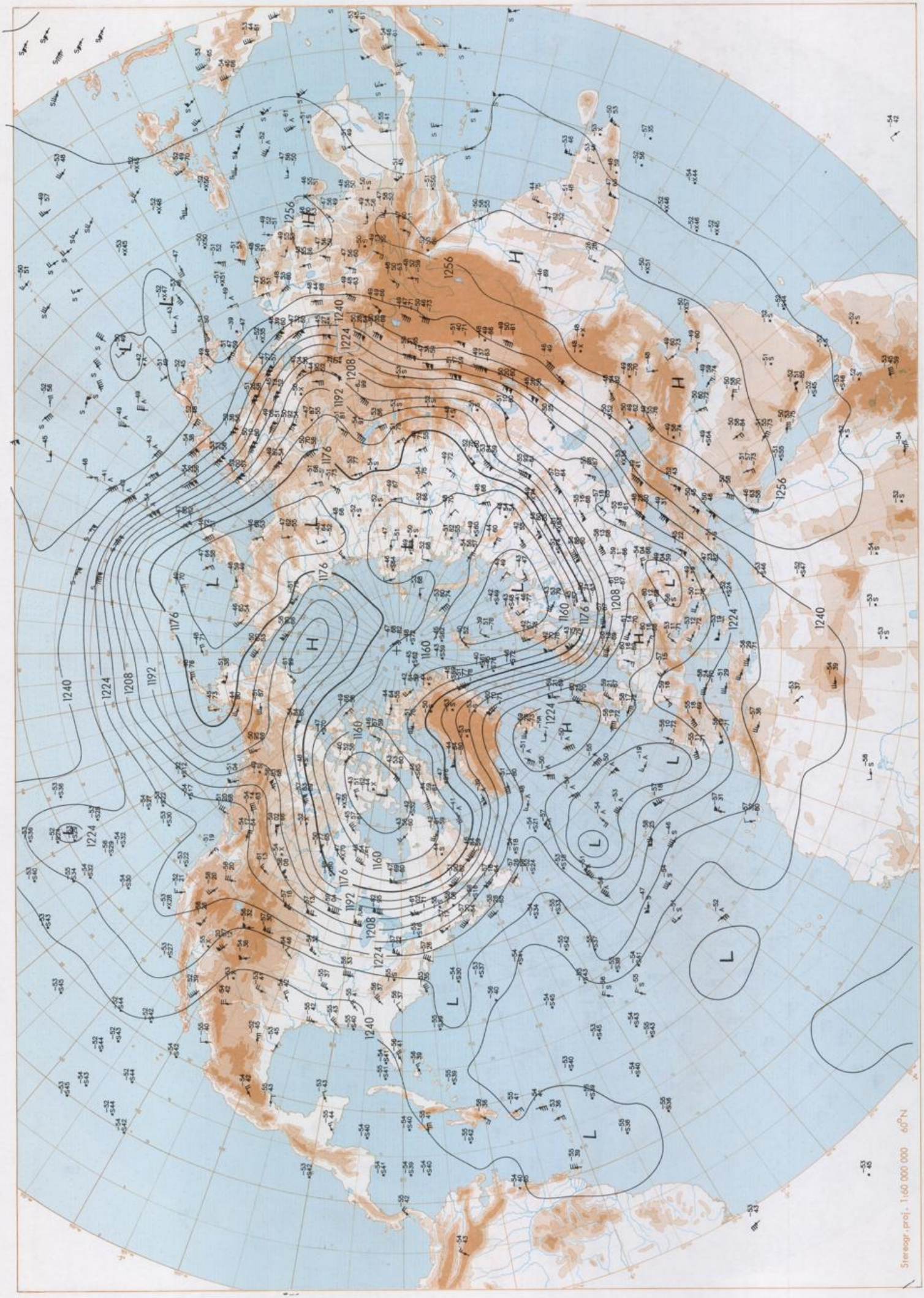

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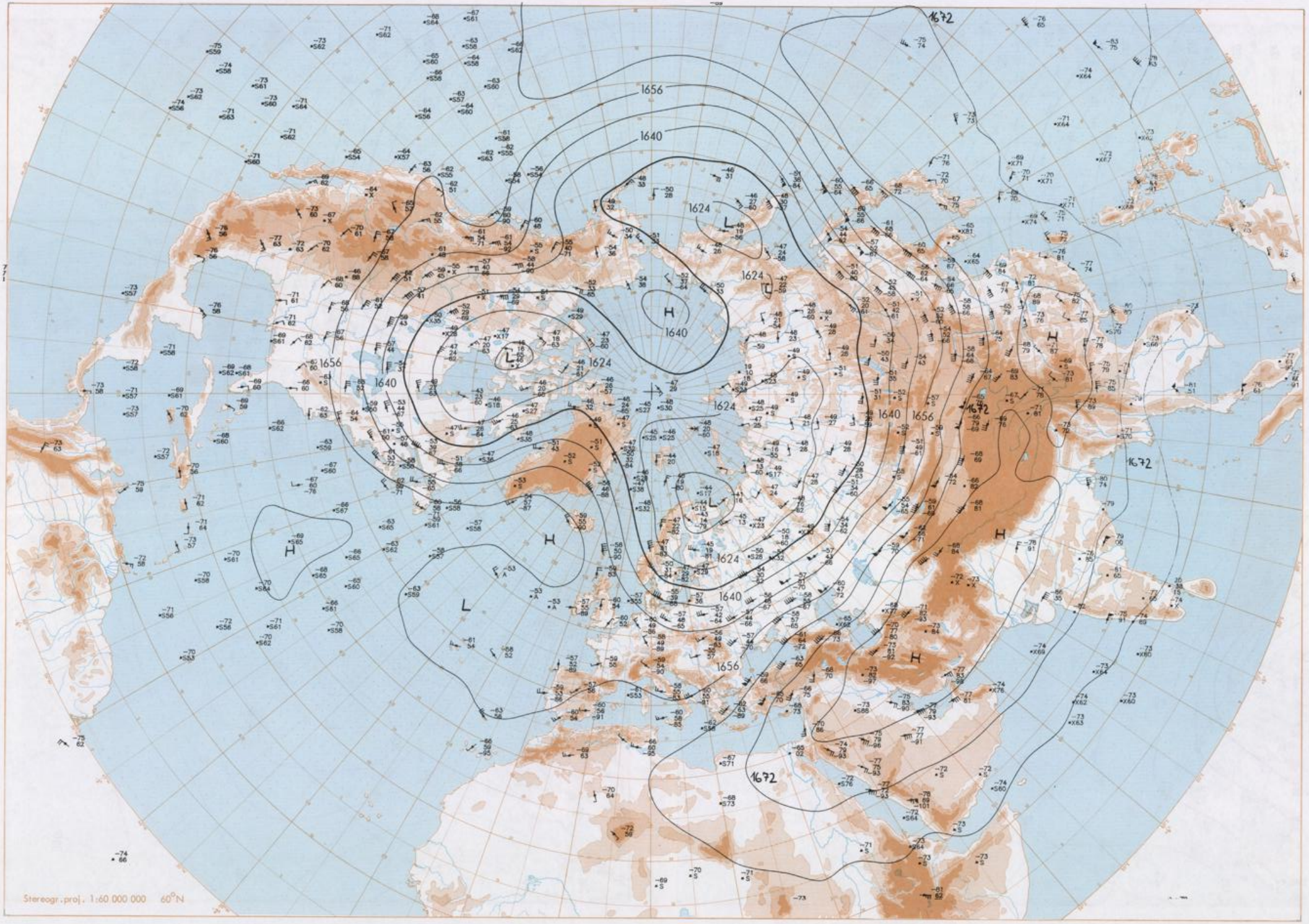

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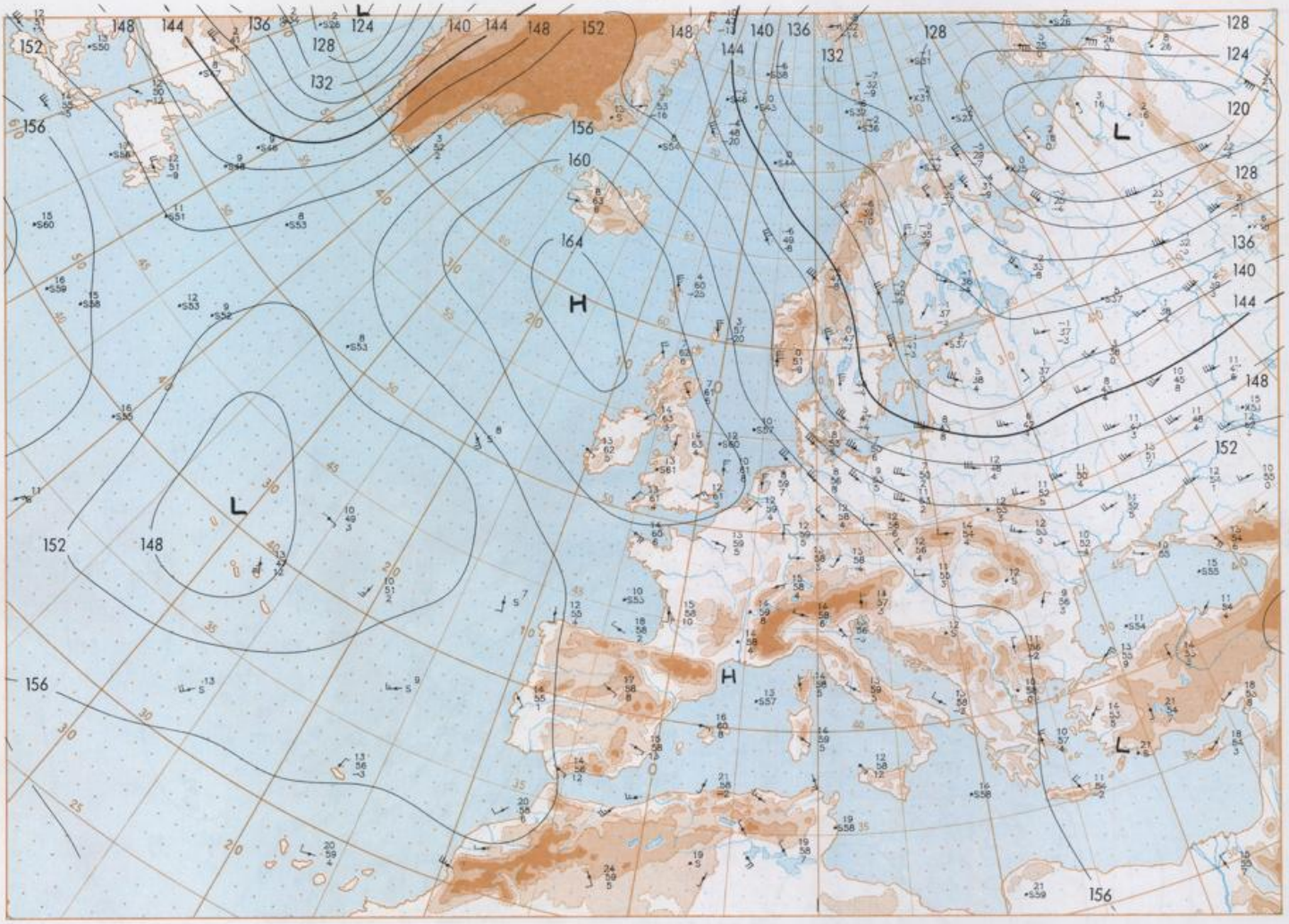

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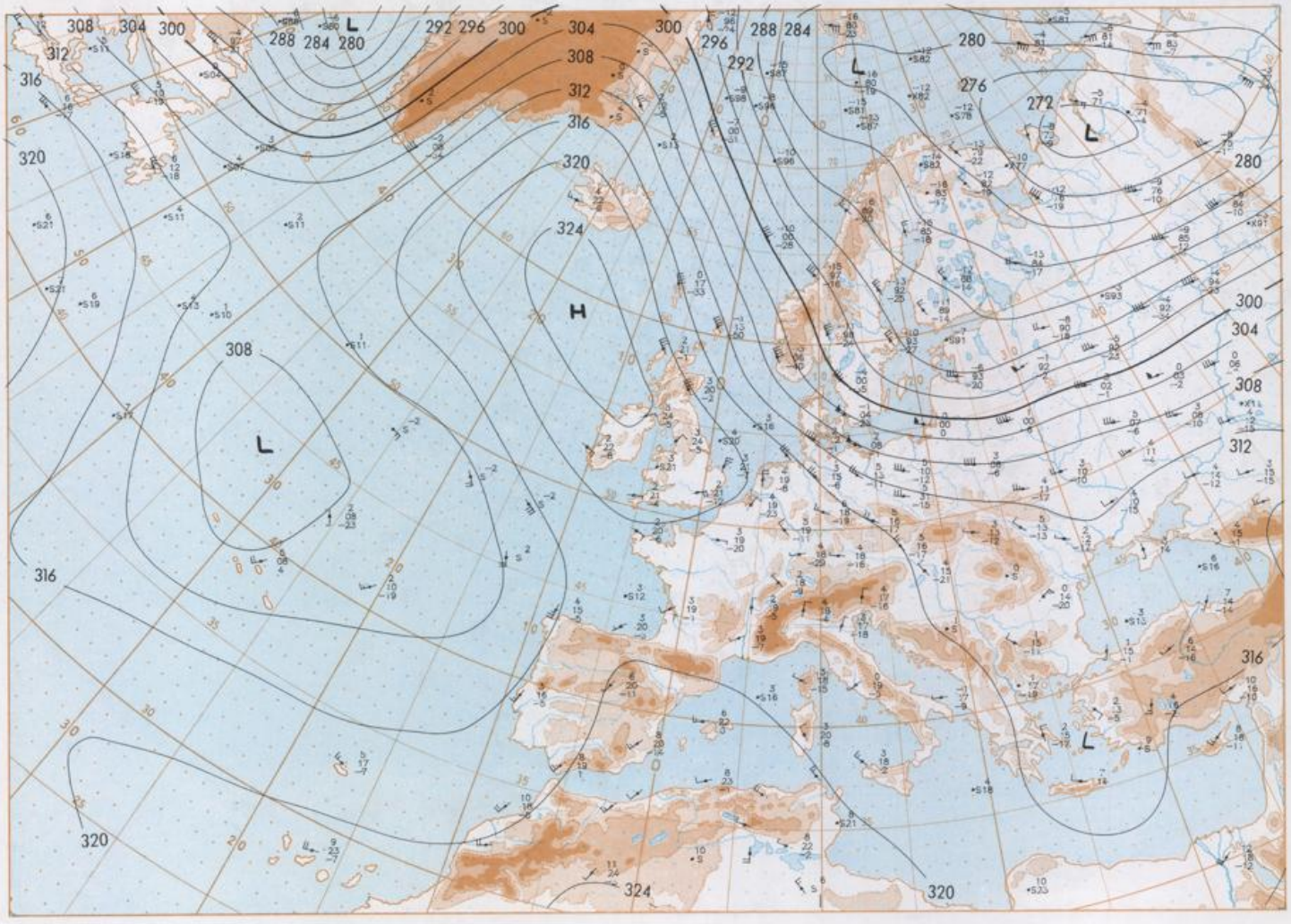

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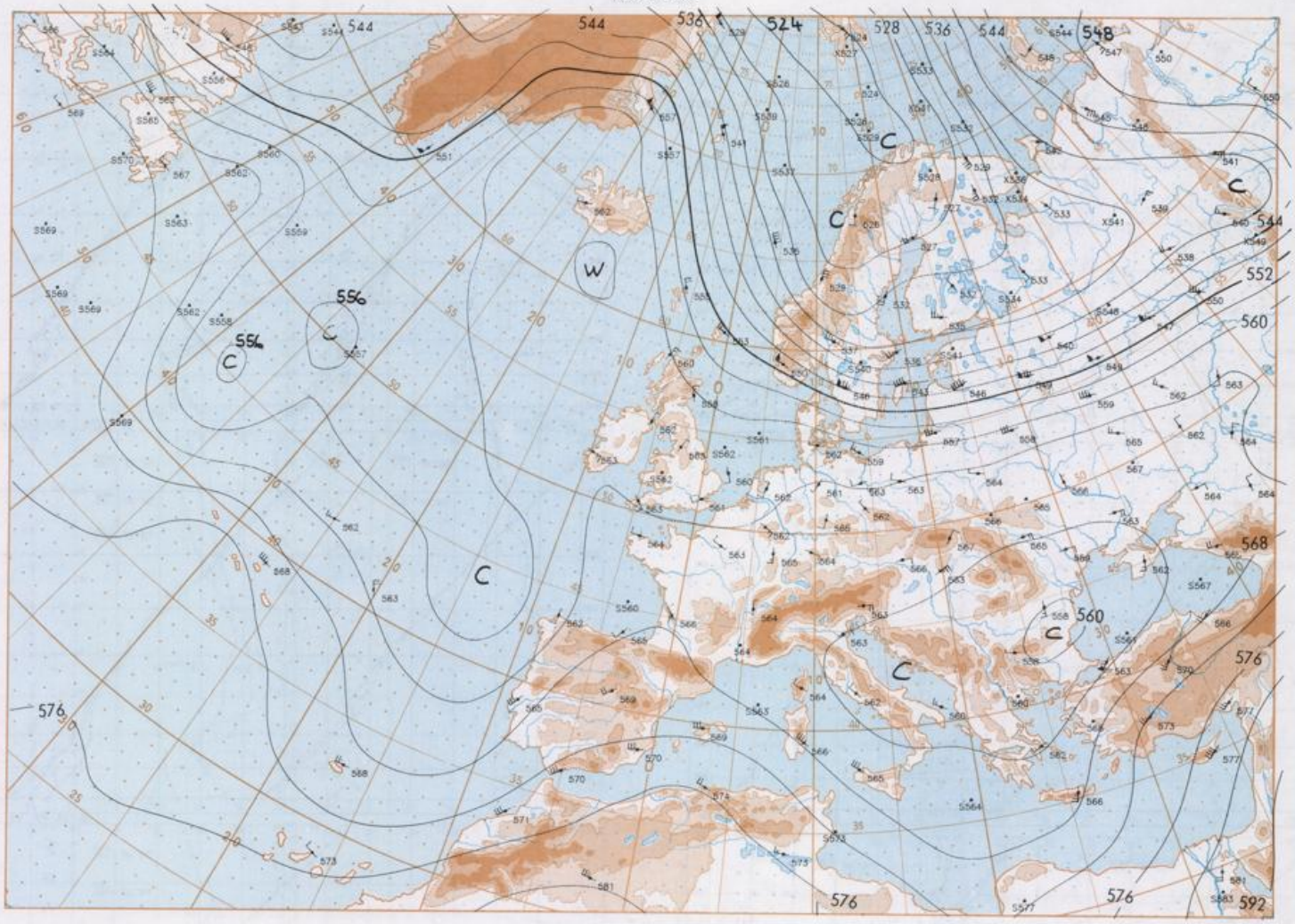

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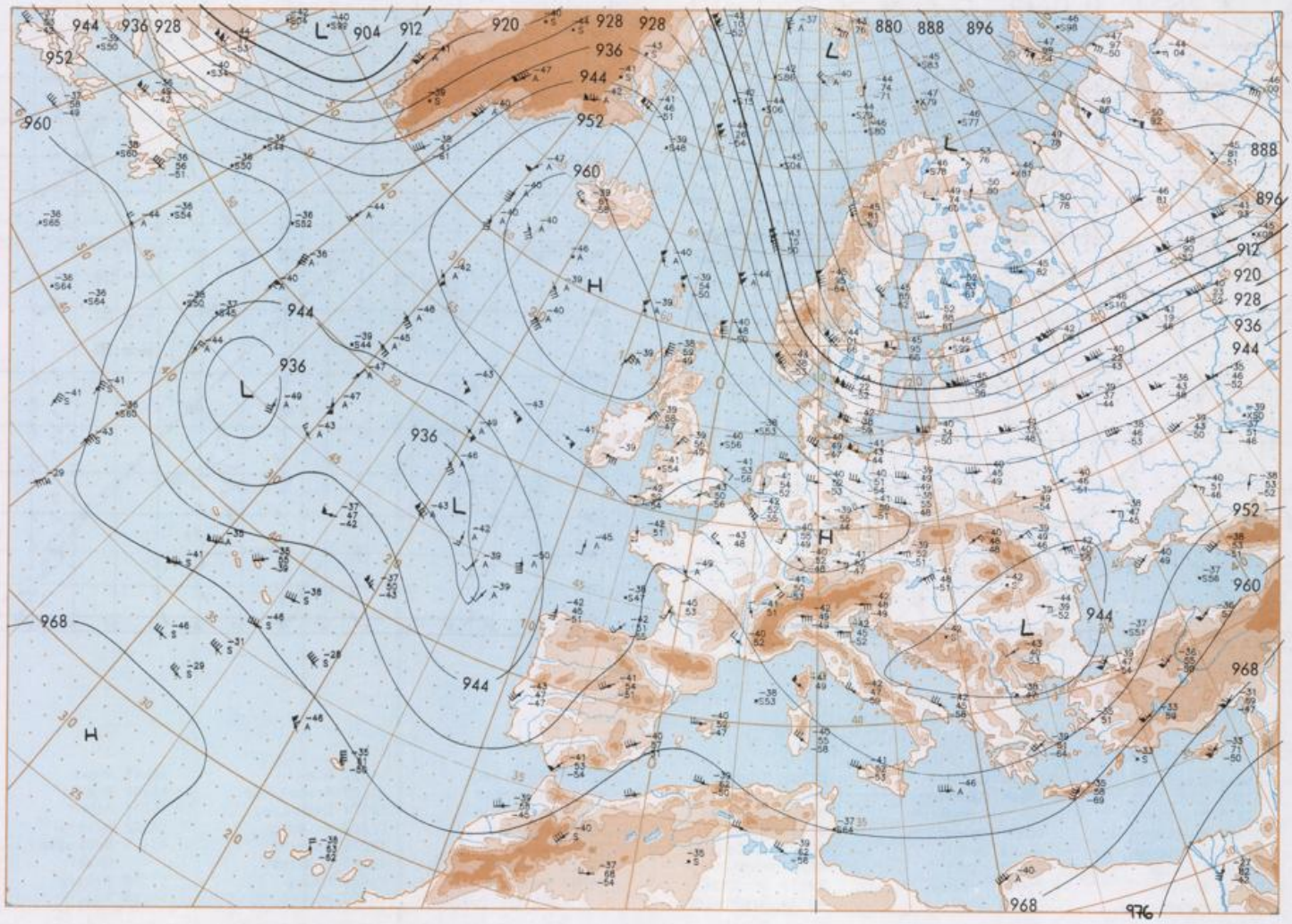

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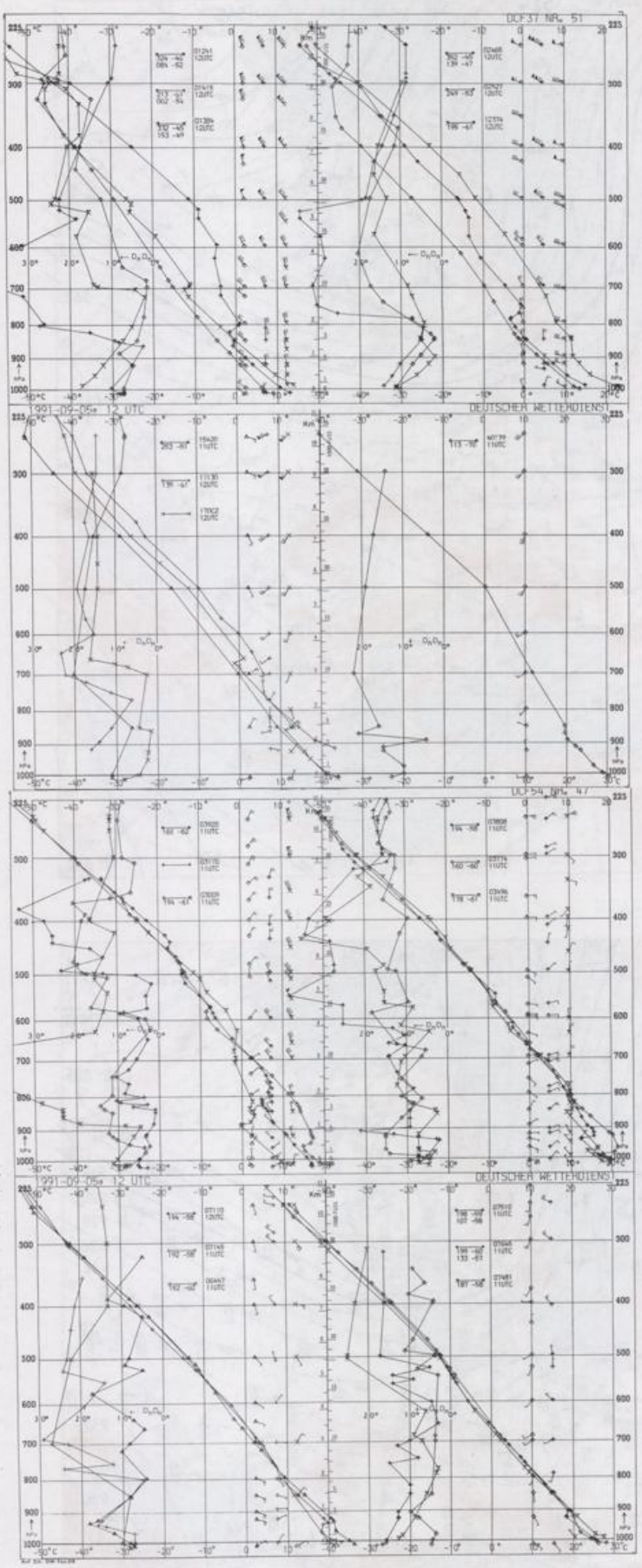

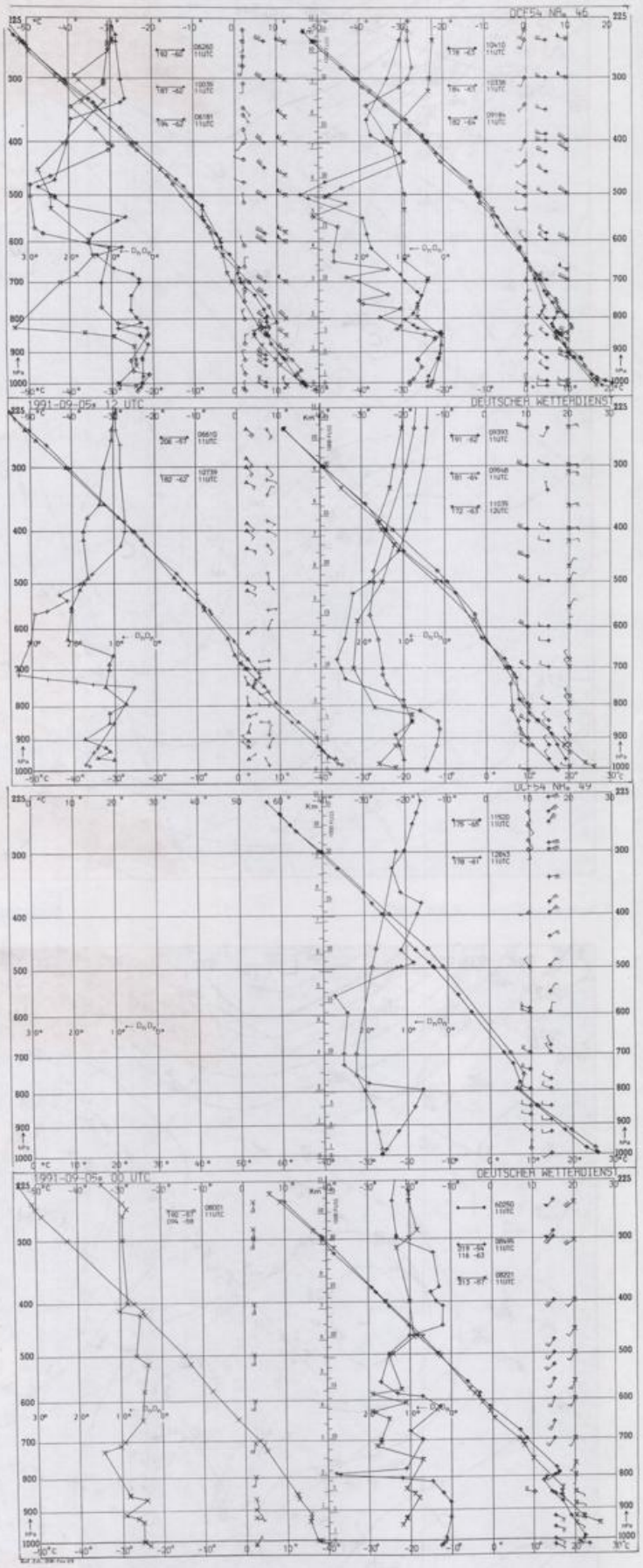

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Freitag
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Vendredi
Viernes
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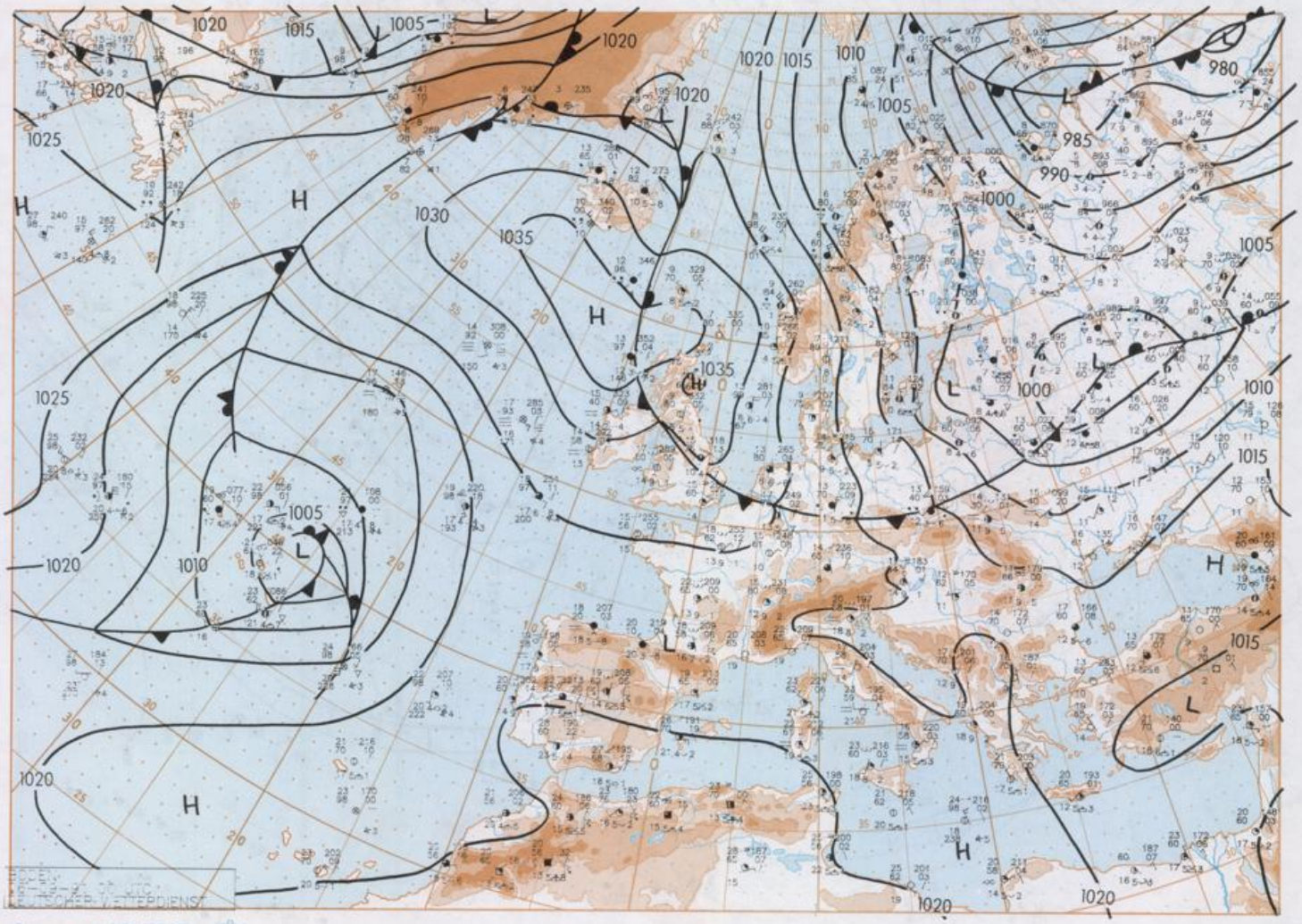

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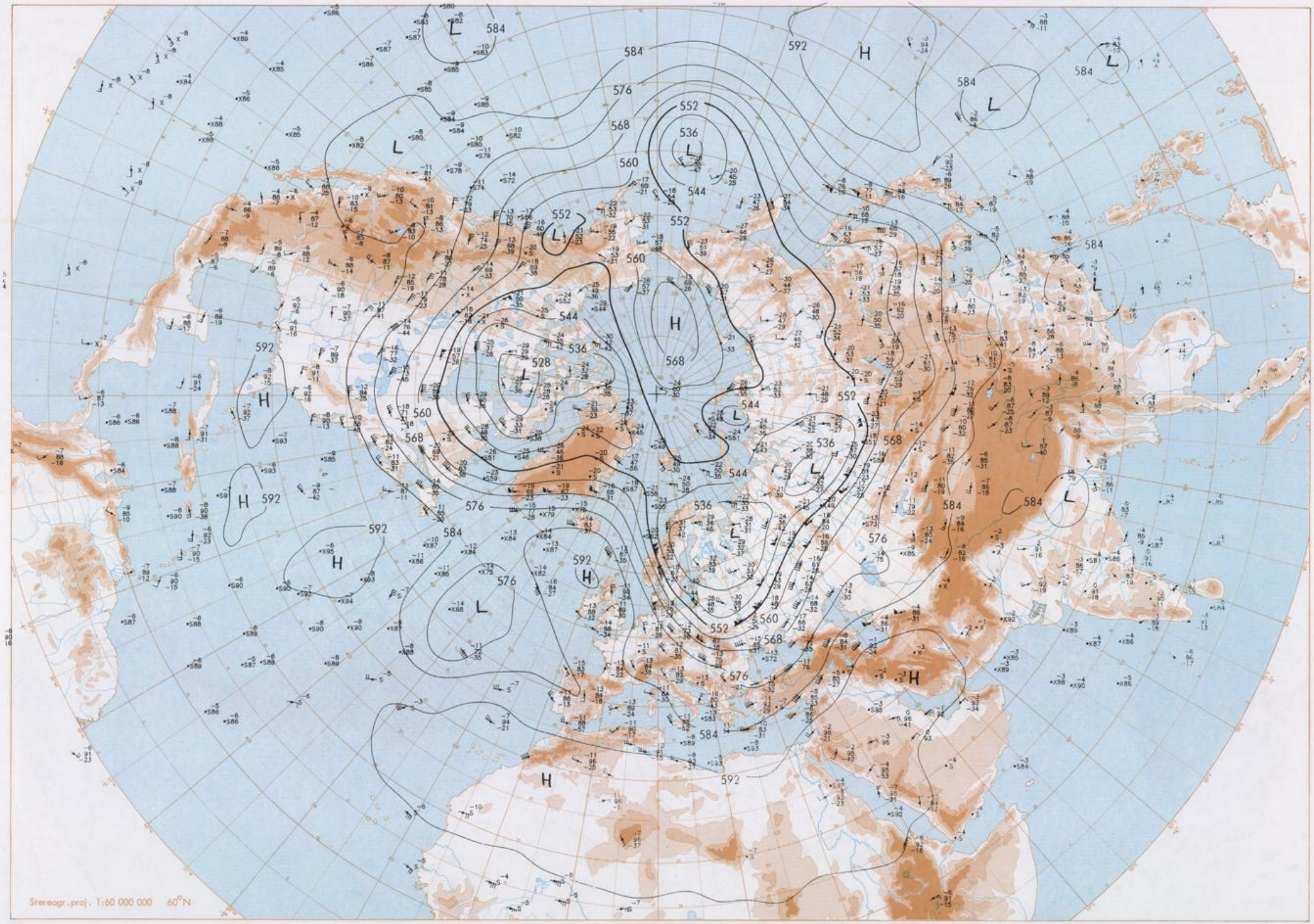
Surface chart 00 UTC

06.09.1991

Surface chart 12 UTC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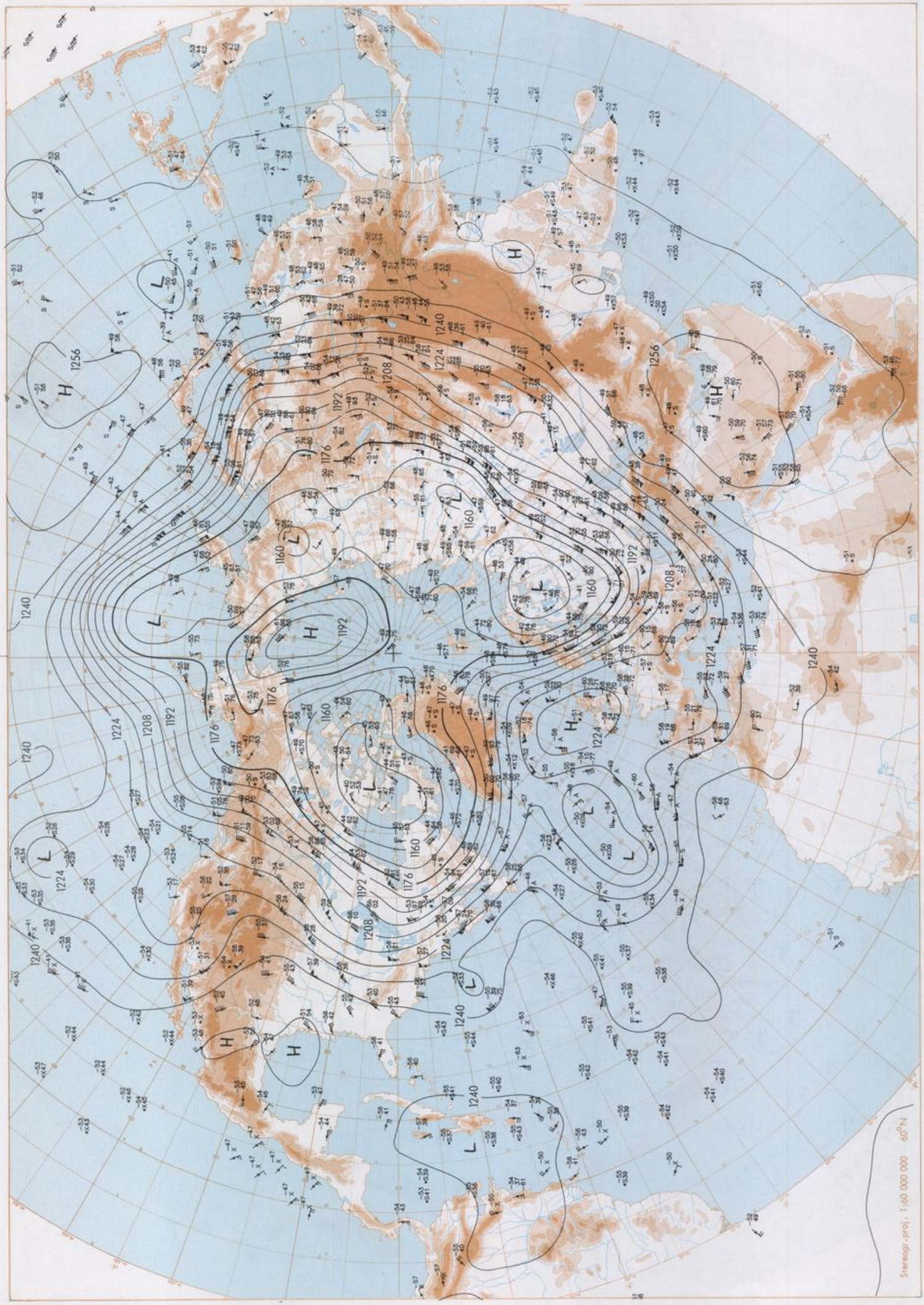
06.09.1991



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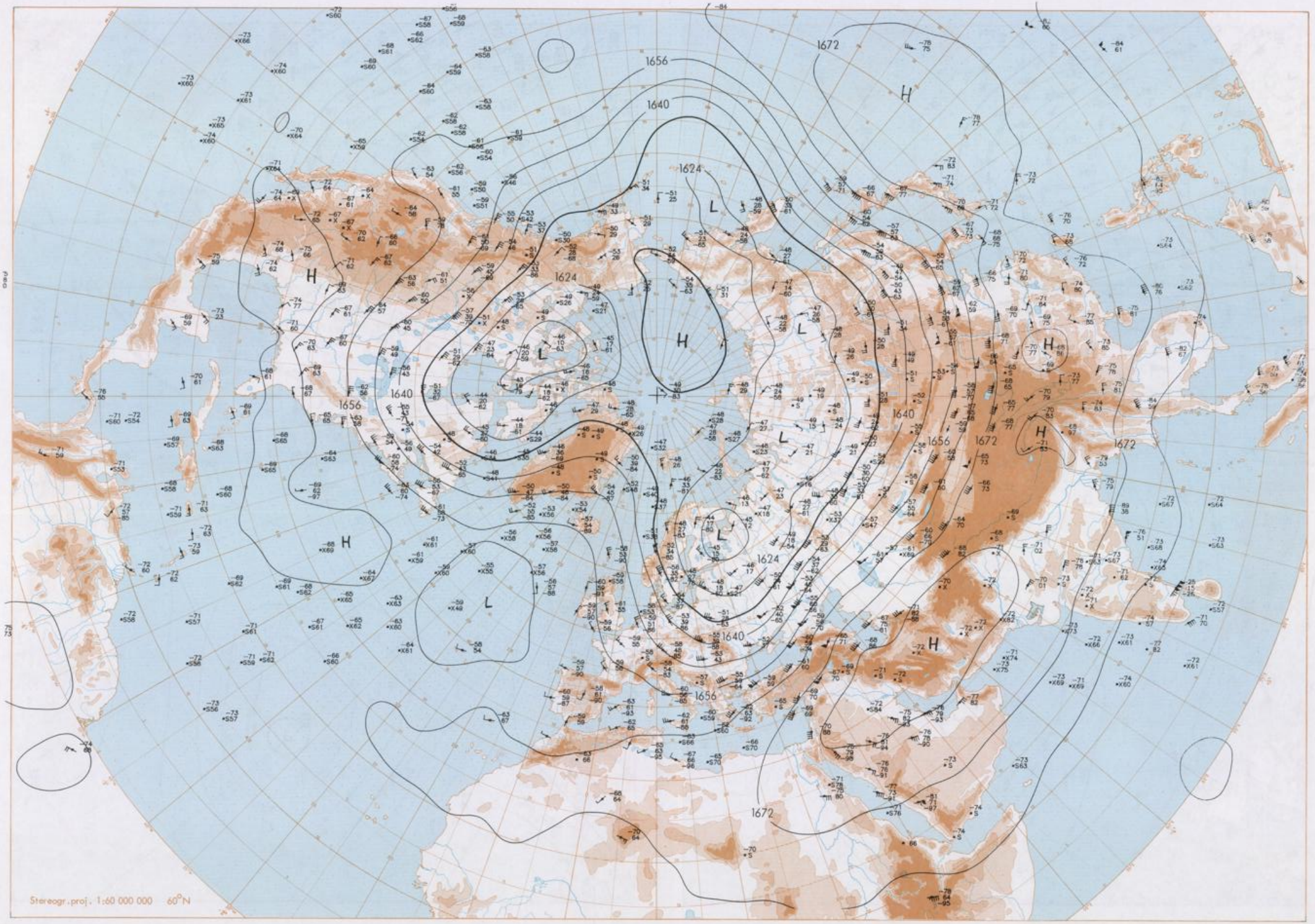

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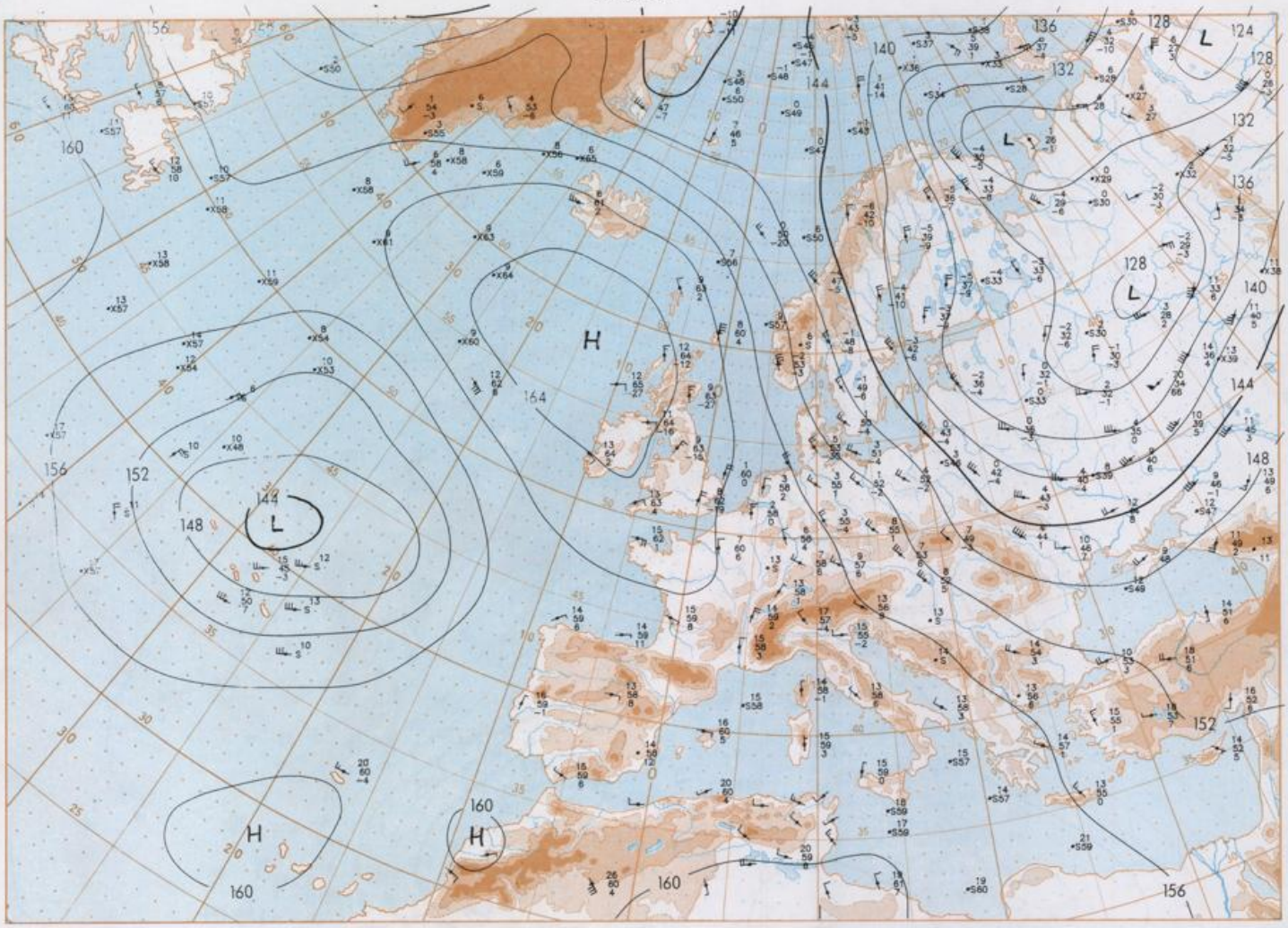

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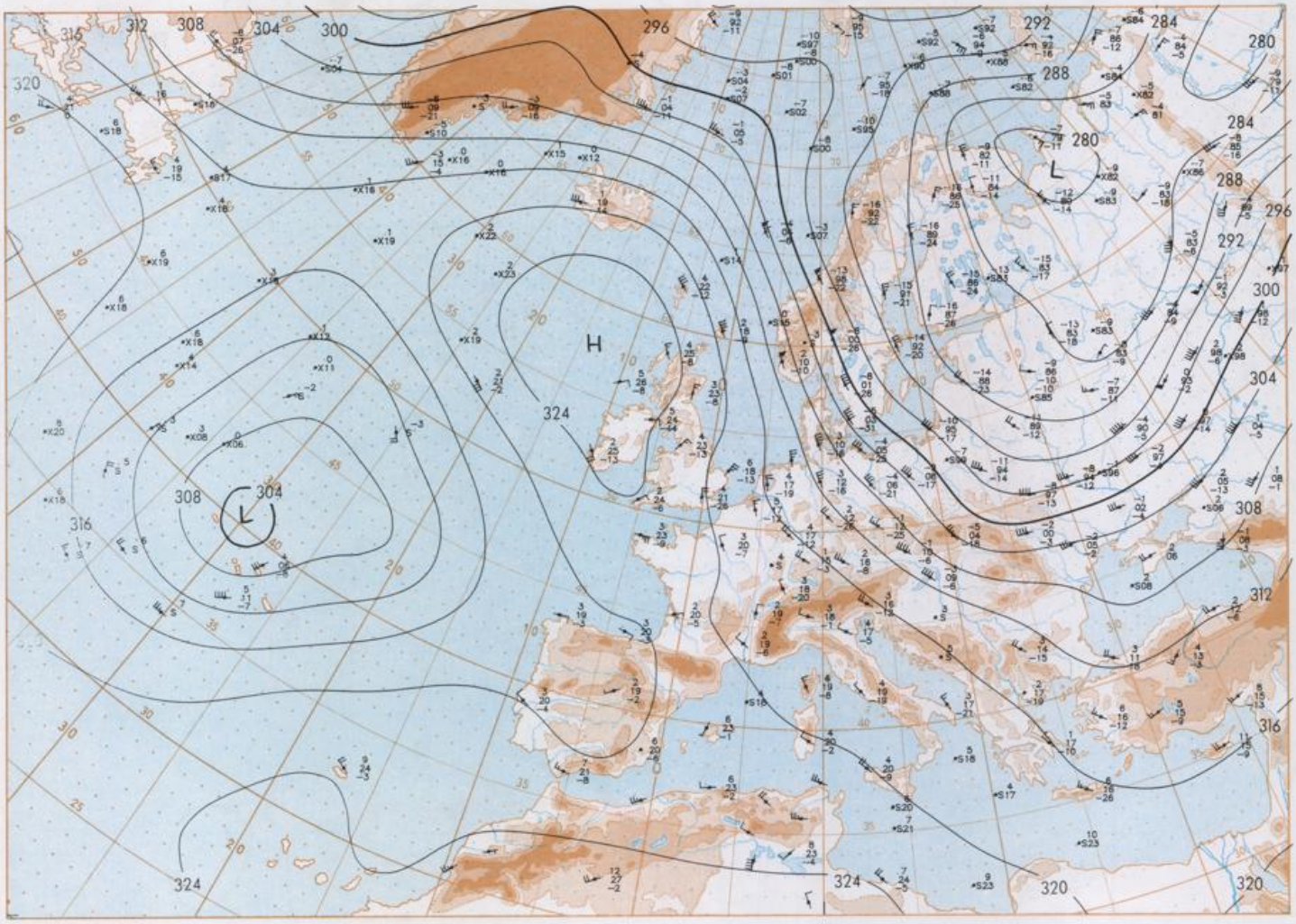

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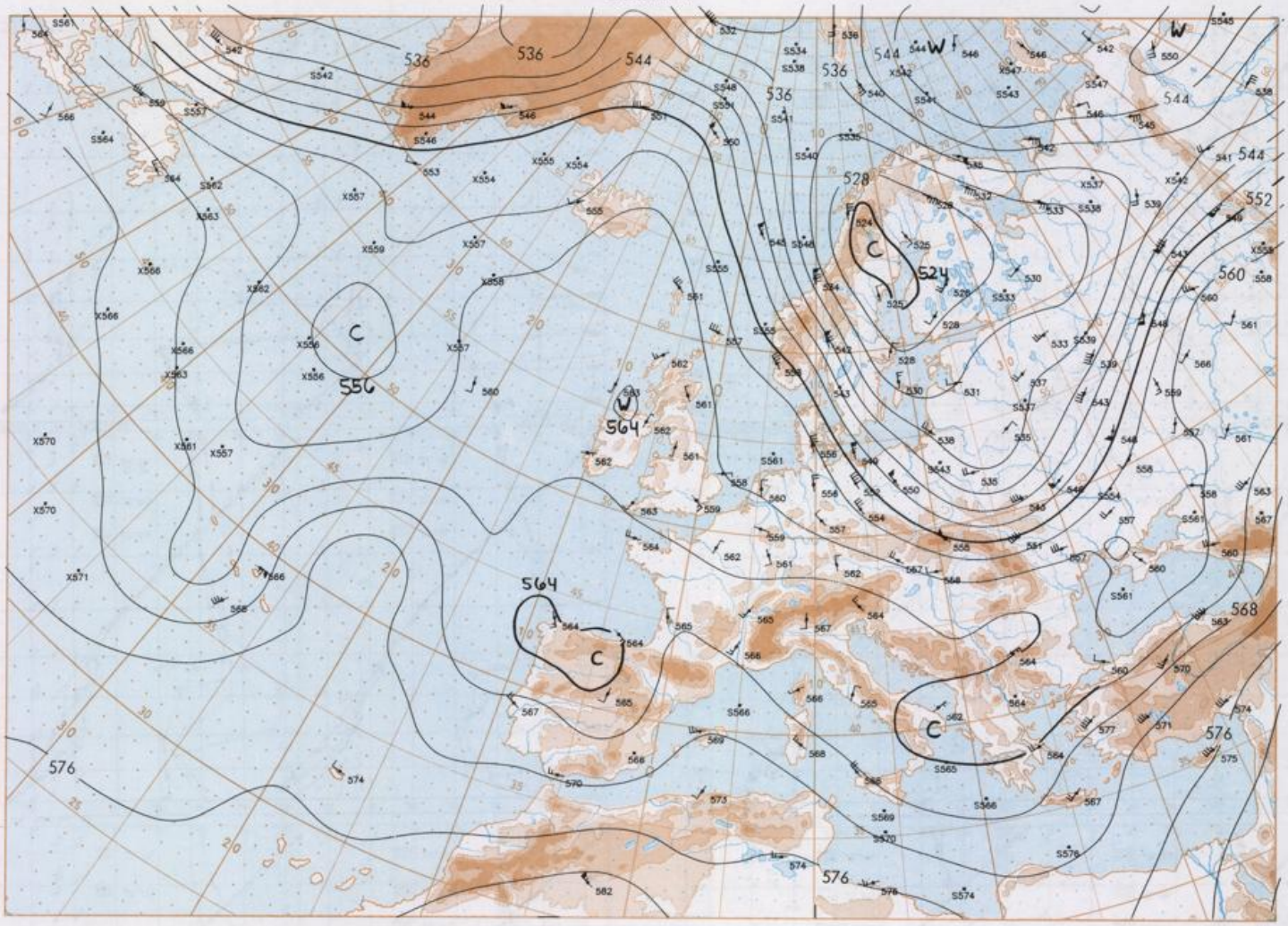

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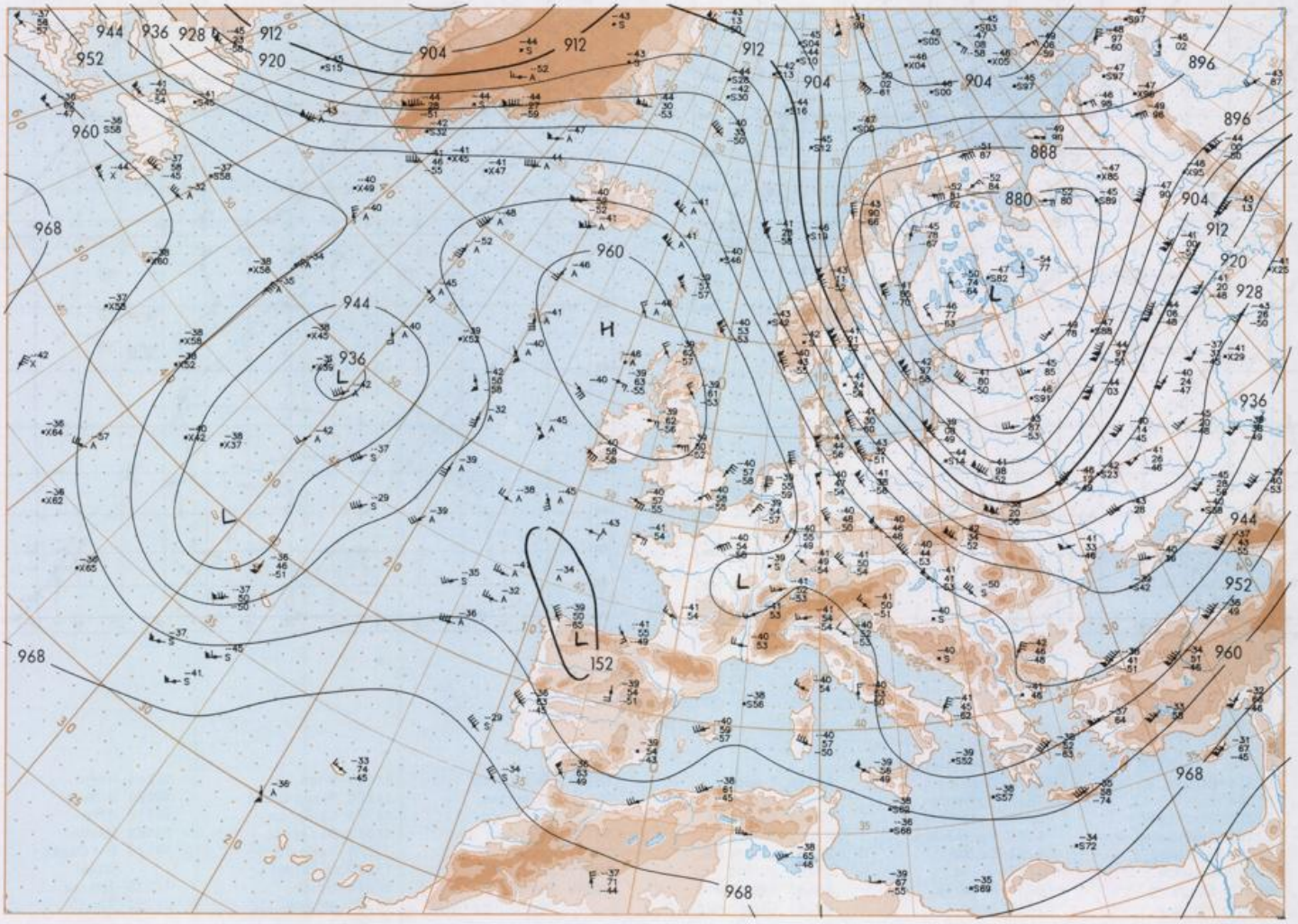

300 hPa 12 UTC

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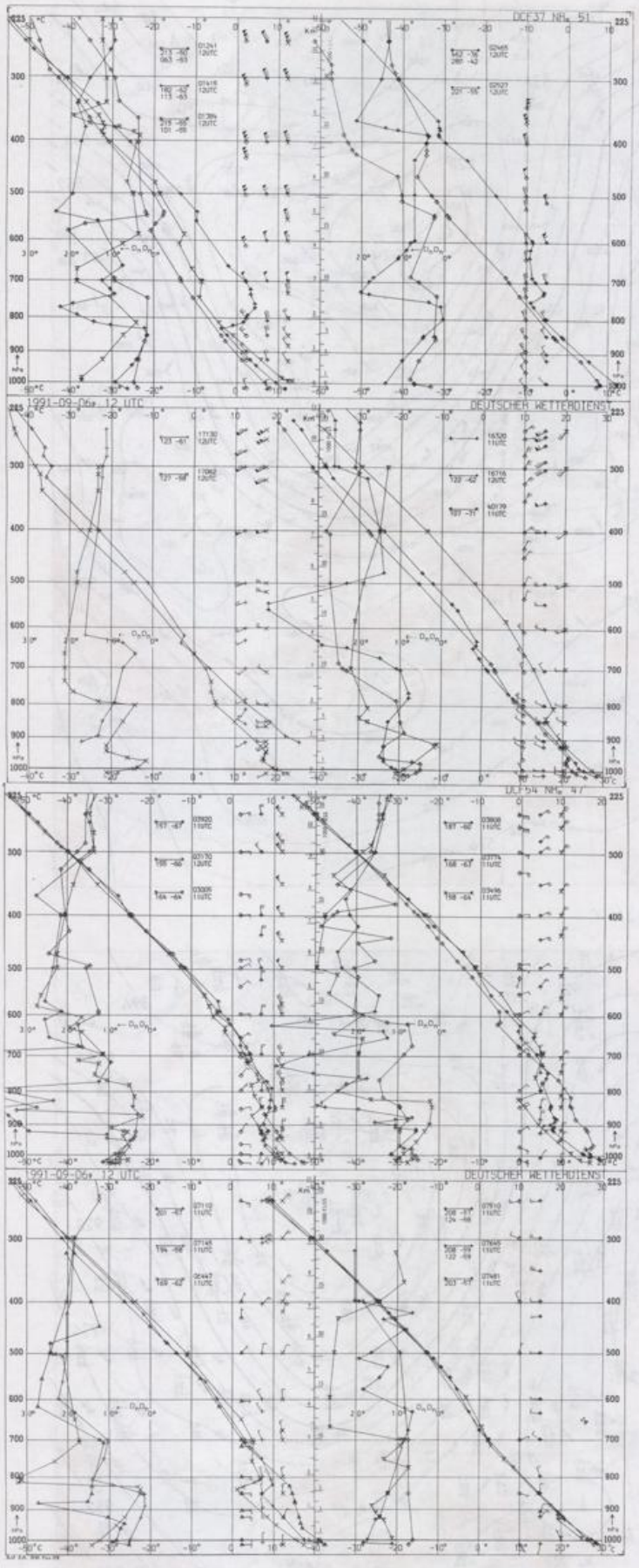

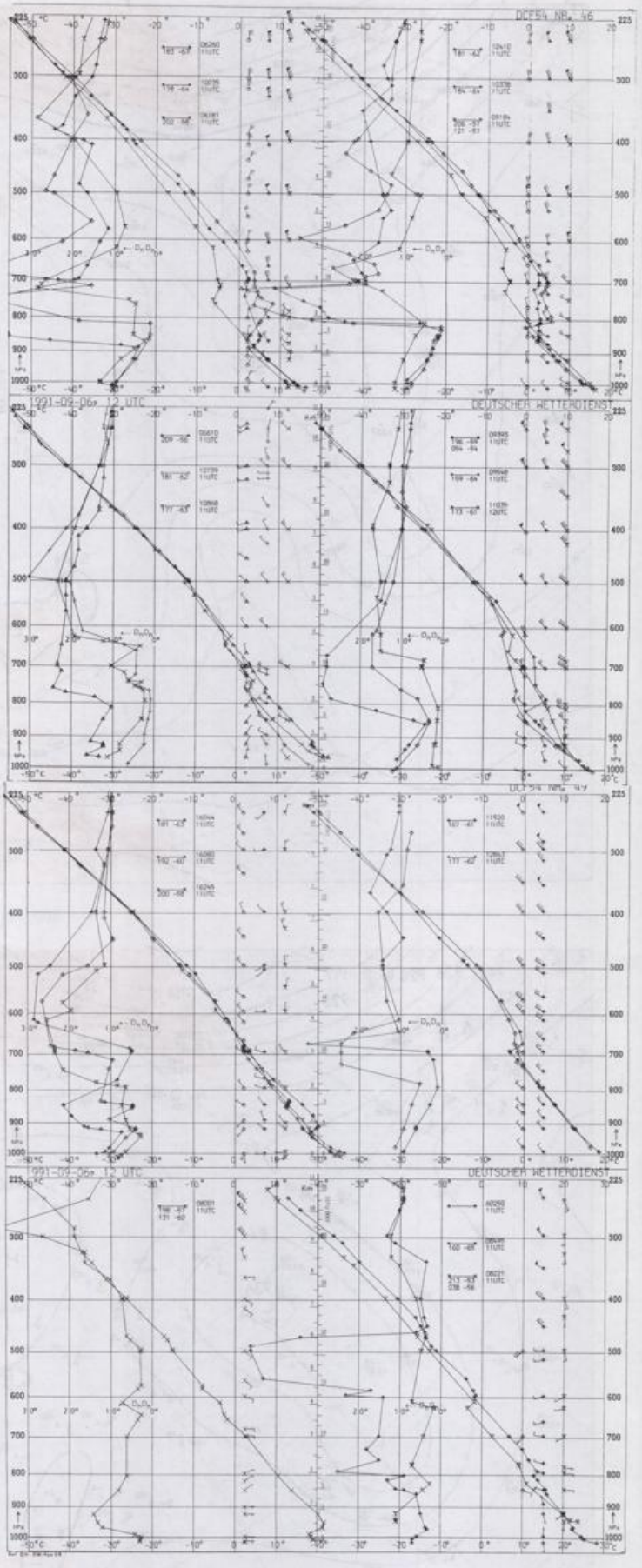

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01384 Oslo	03808 Camborne	07481 Lyon	09548 Meiningen	11520 Praha-Libus	16320 Brindisi
01415 Stavanger	03920 Long Kesh	07510 Bordeaux	10035 Schleswig	12374 Legionowo	16716 Athen
02465 Stockholm	06181 Kobenhavn	07645 Nimes	10338 Hannover	12843 Budapest	17062 Istanbul
02527 Goteborg	06260 De Bilt	08001 La Coruña	10410 Essen	13275 Beograd	40179 Bet Dagan / Israel
03005 Lerwick	06447 Uccle	08221 Madrid	10739 Stuttgart	15420 Bukarest	17130 Ankara
03170 Shanwell	06610 Payerne	08495 Gibraltar	10668 München-Oberschleißheim	16044 Udine	60250 Agadir
03496 Hemsby	07110 Brest	09184 Greifswald		16080 Milano	

ISSN 0341-2970

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Europäischer Wetterbericht
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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
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Jahrgang
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Samstag
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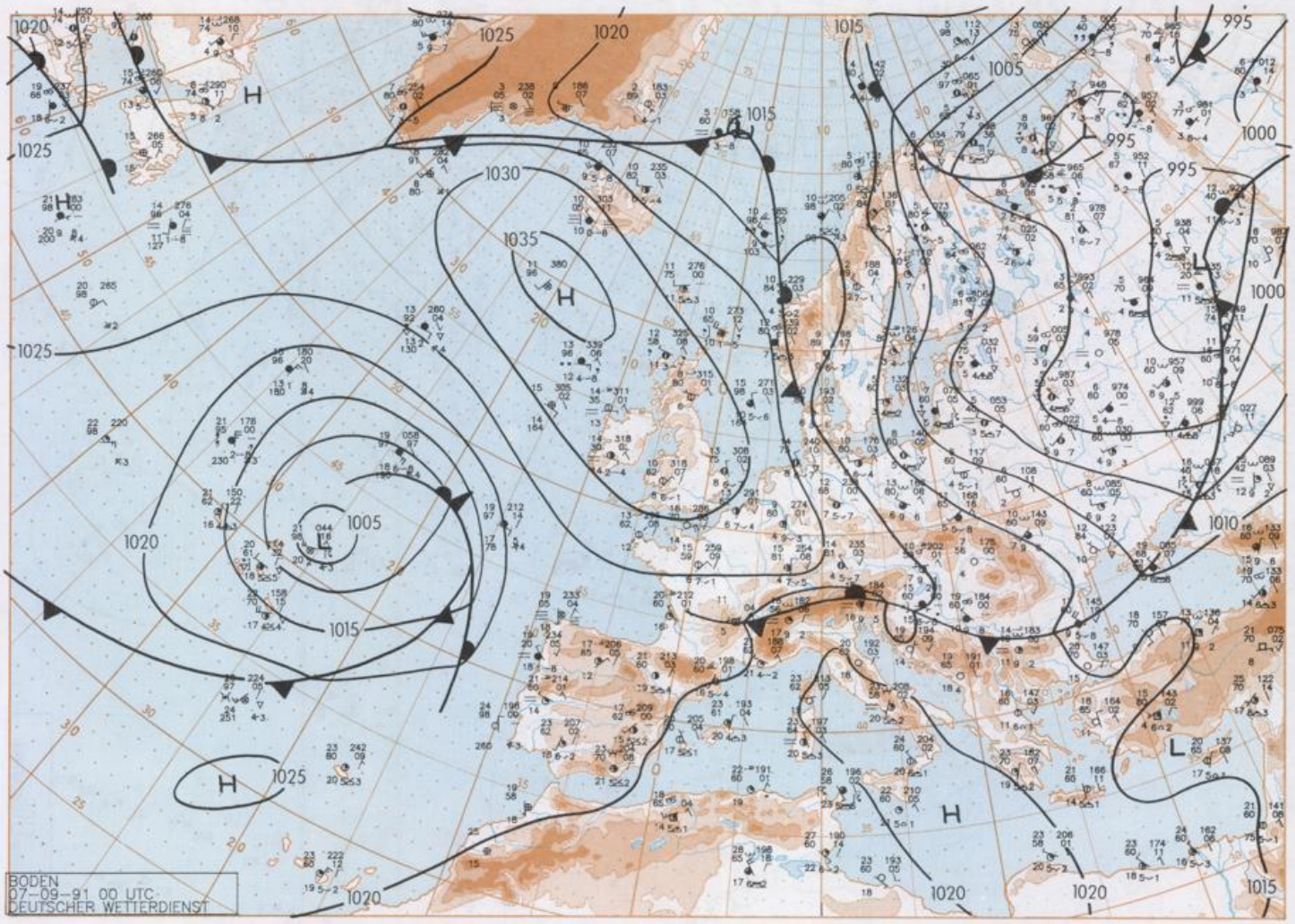

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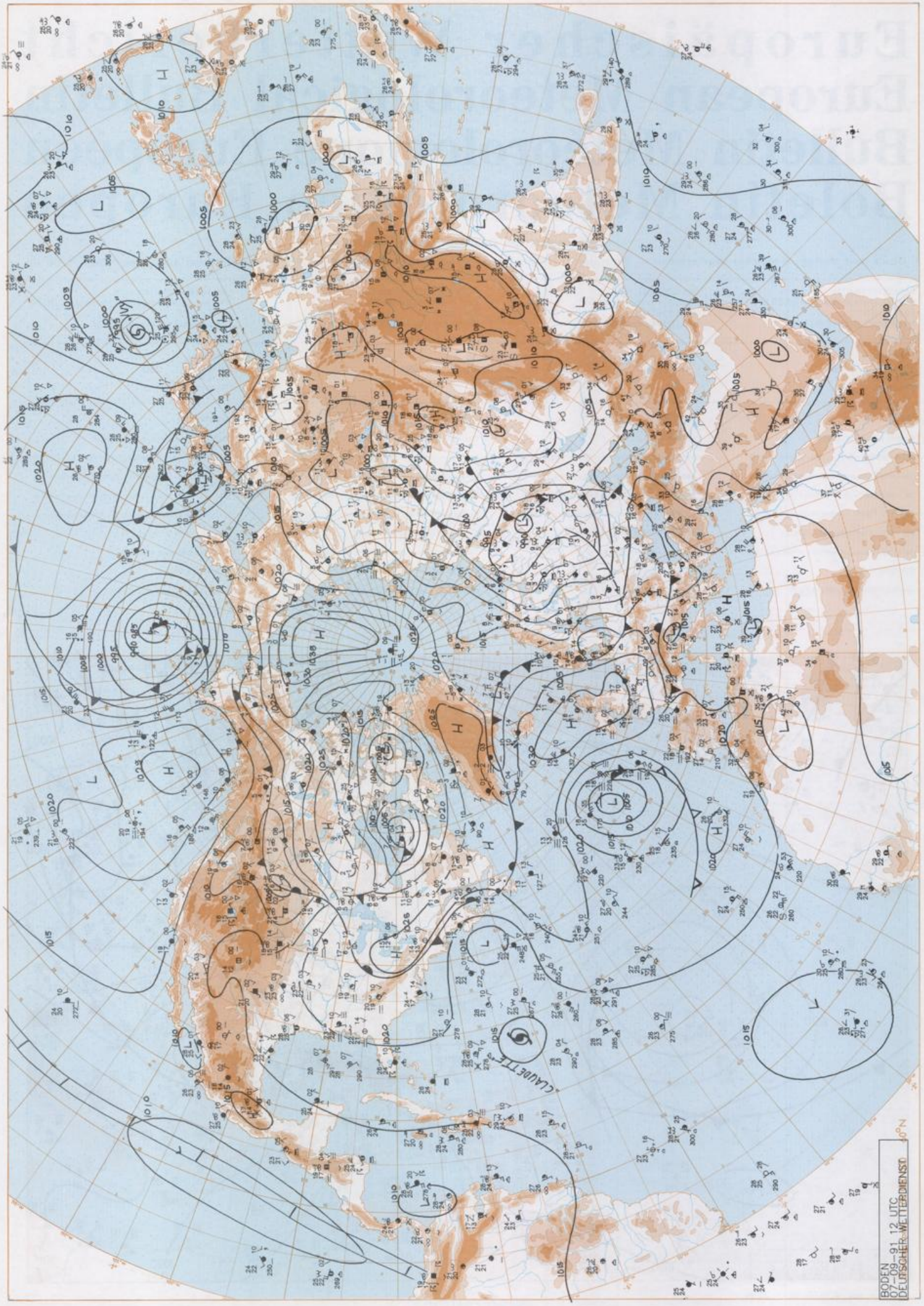
Surface chart 00 UTC

07.09.1991



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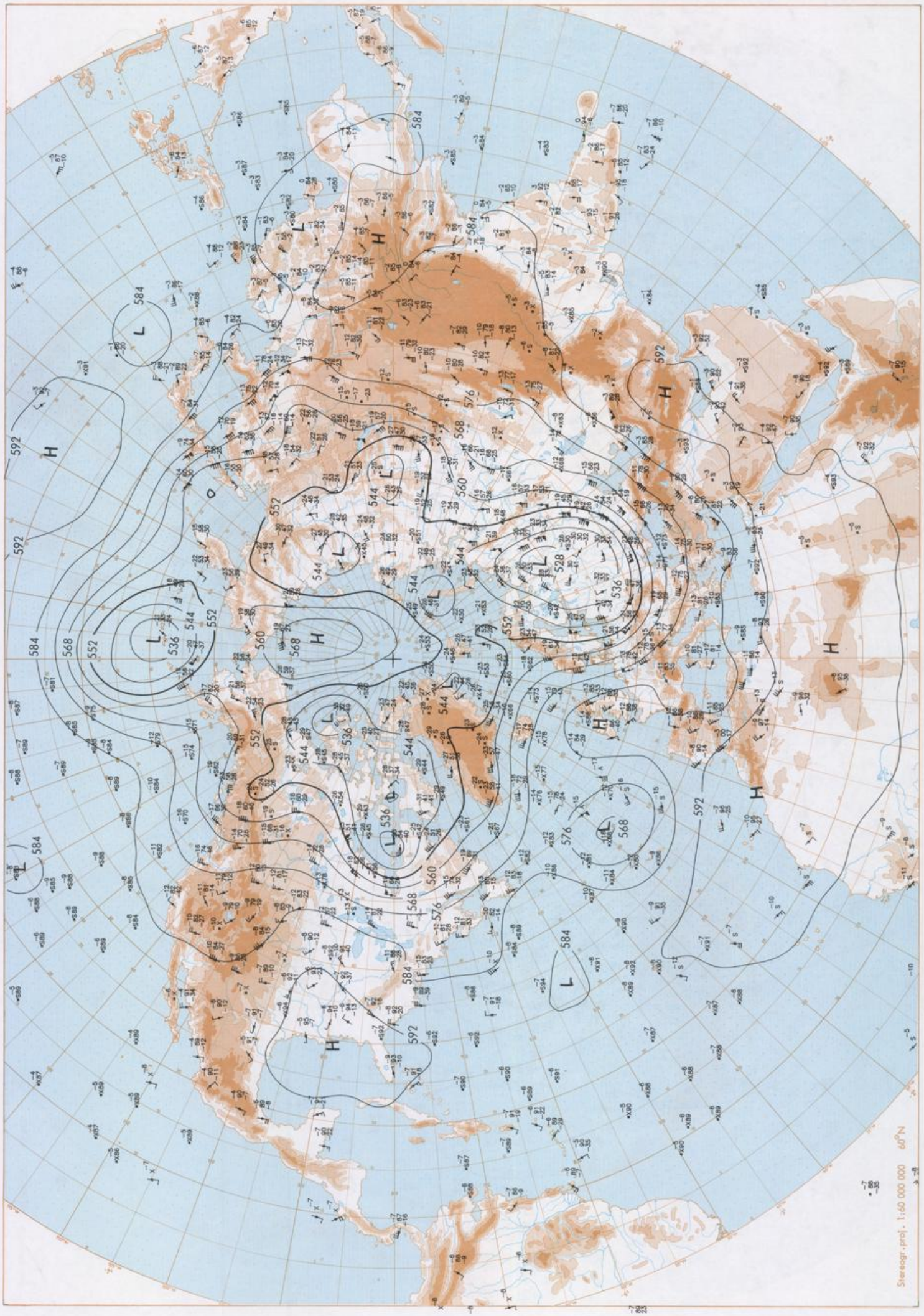

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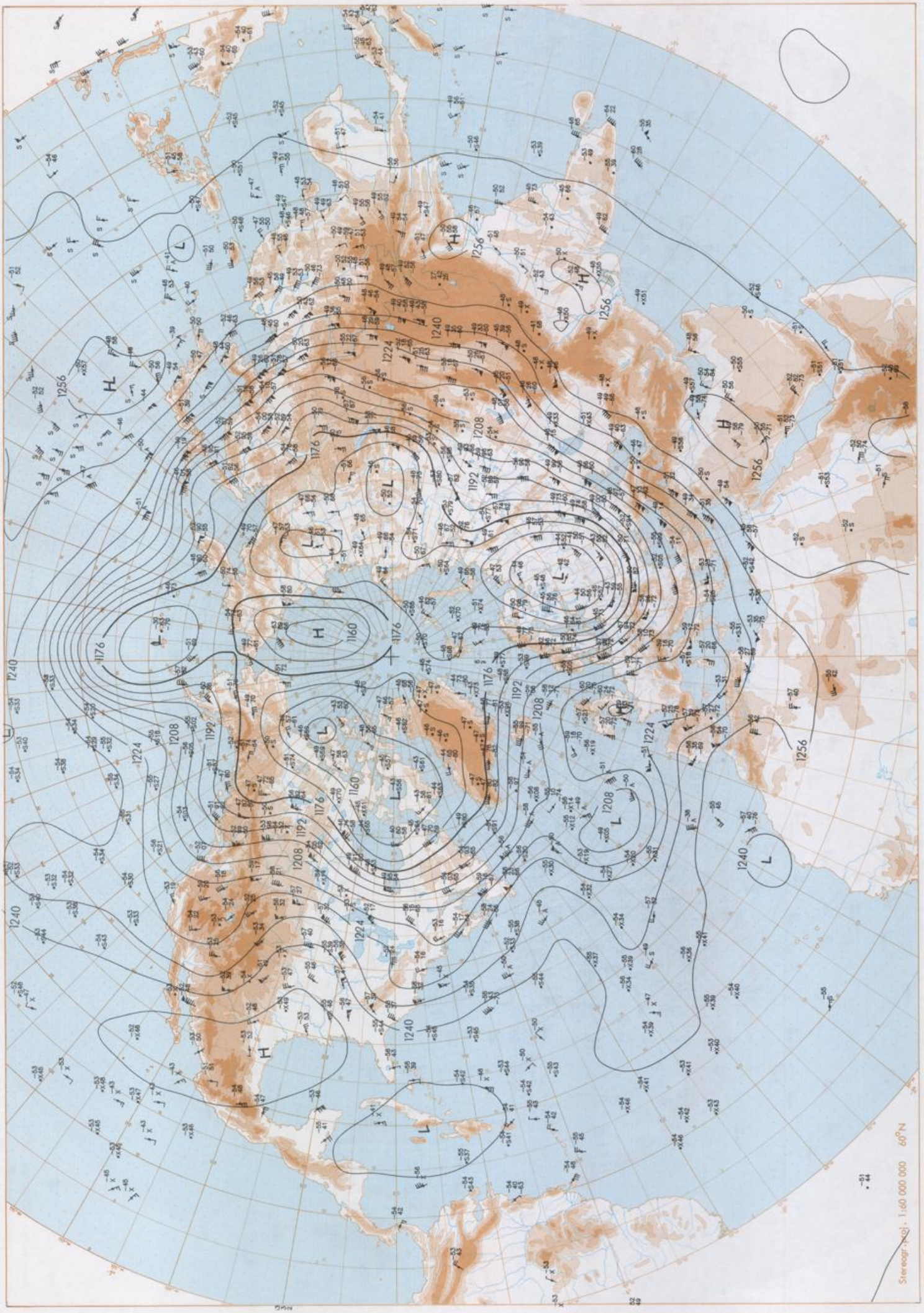

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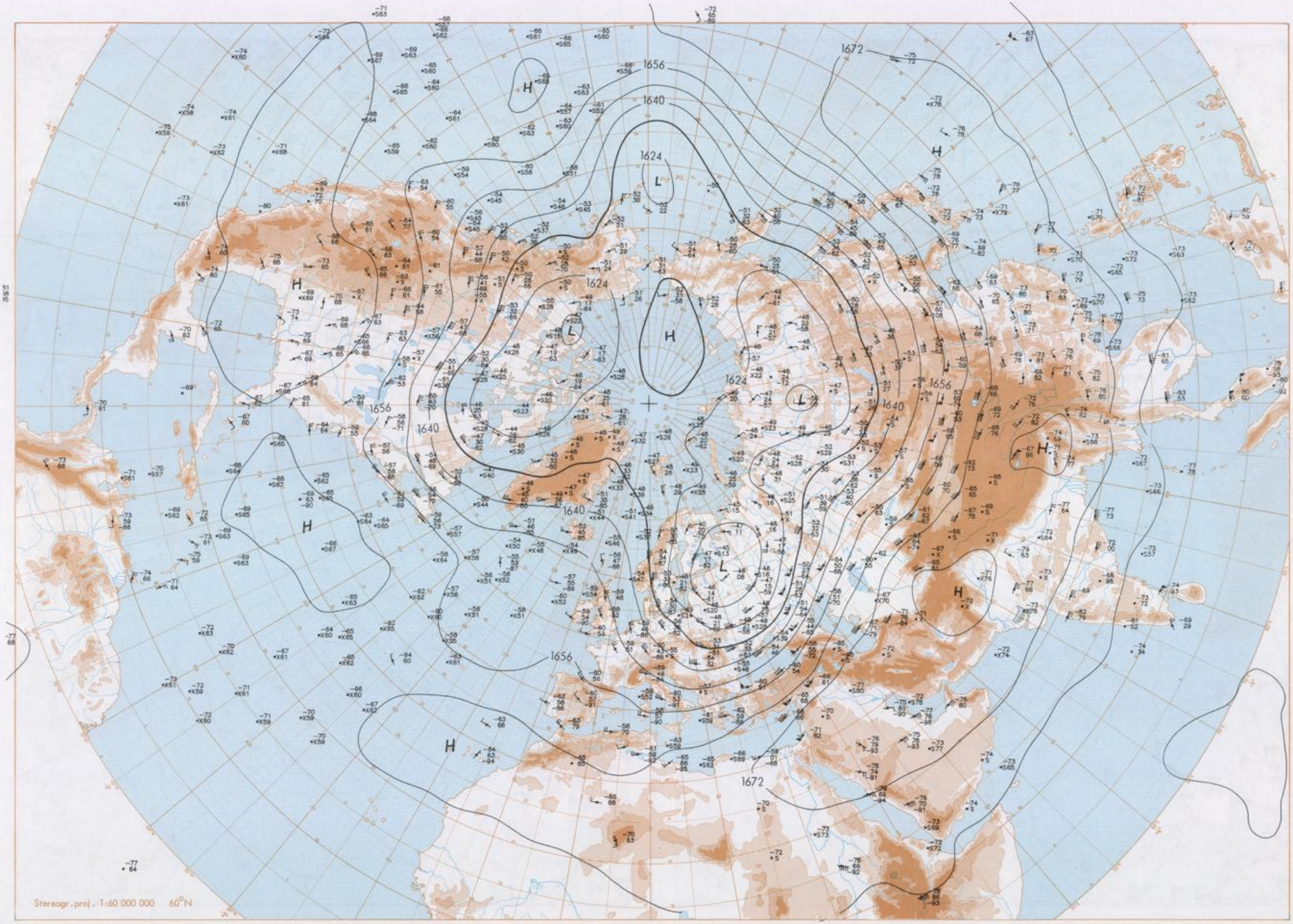

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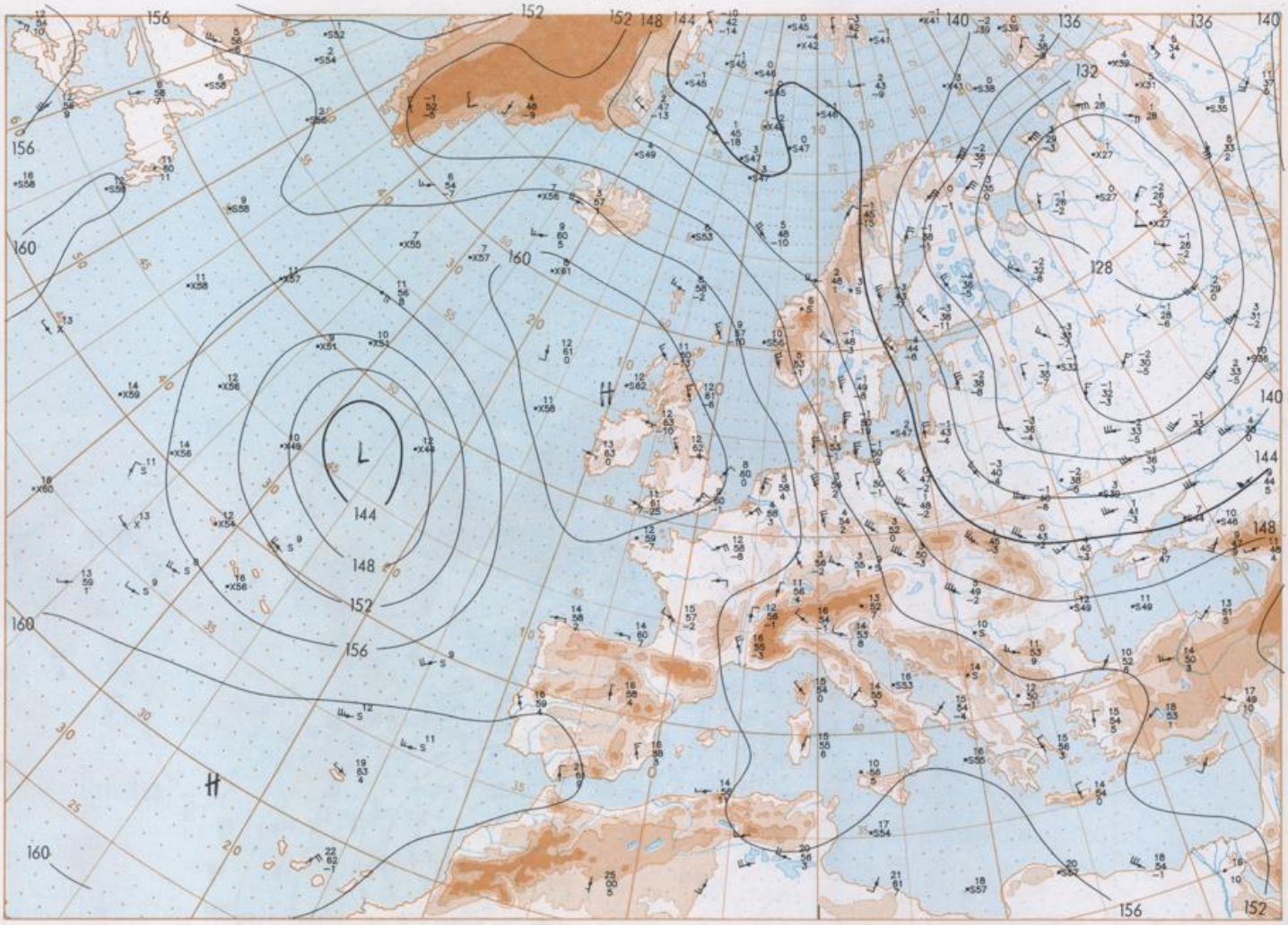

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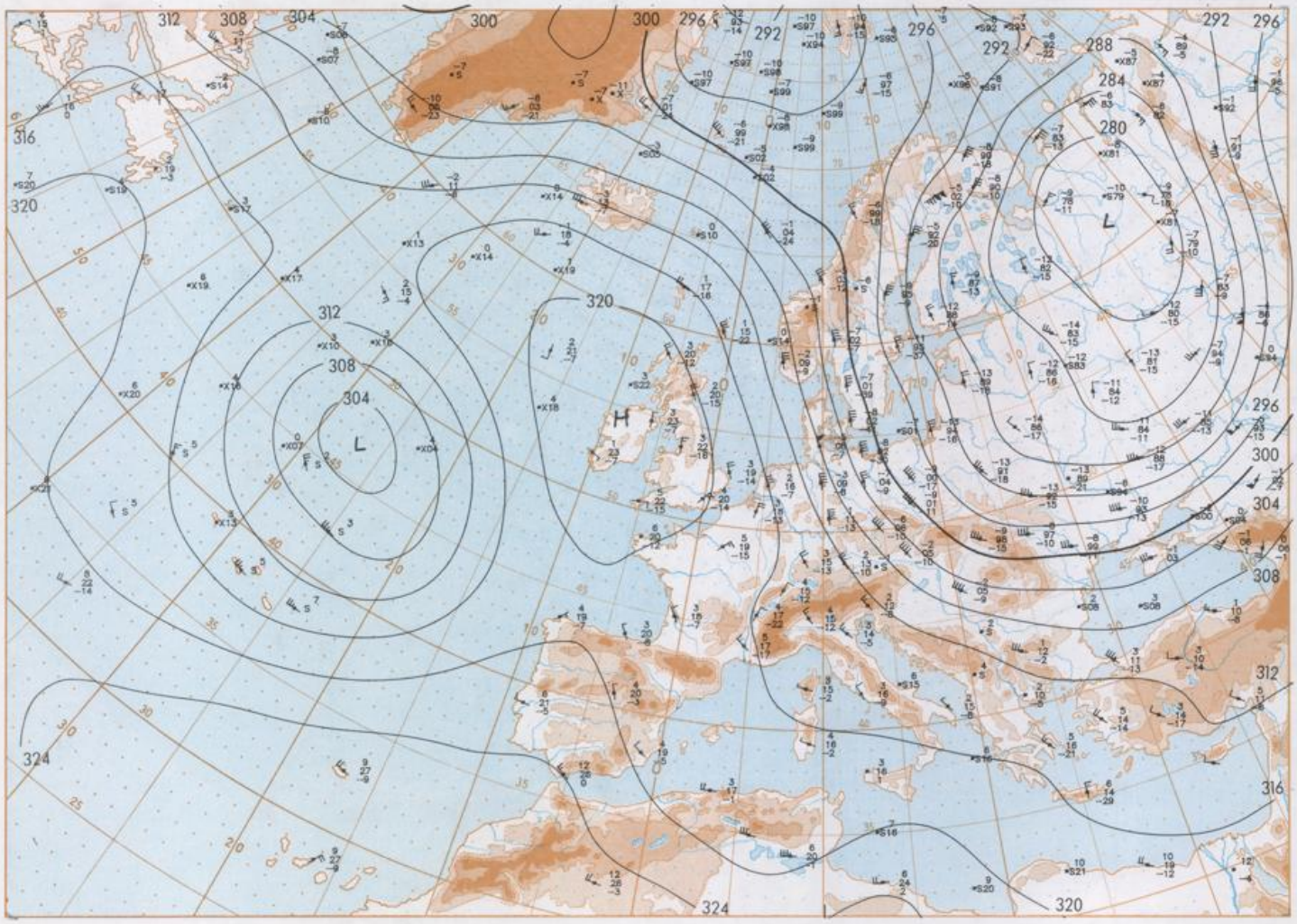

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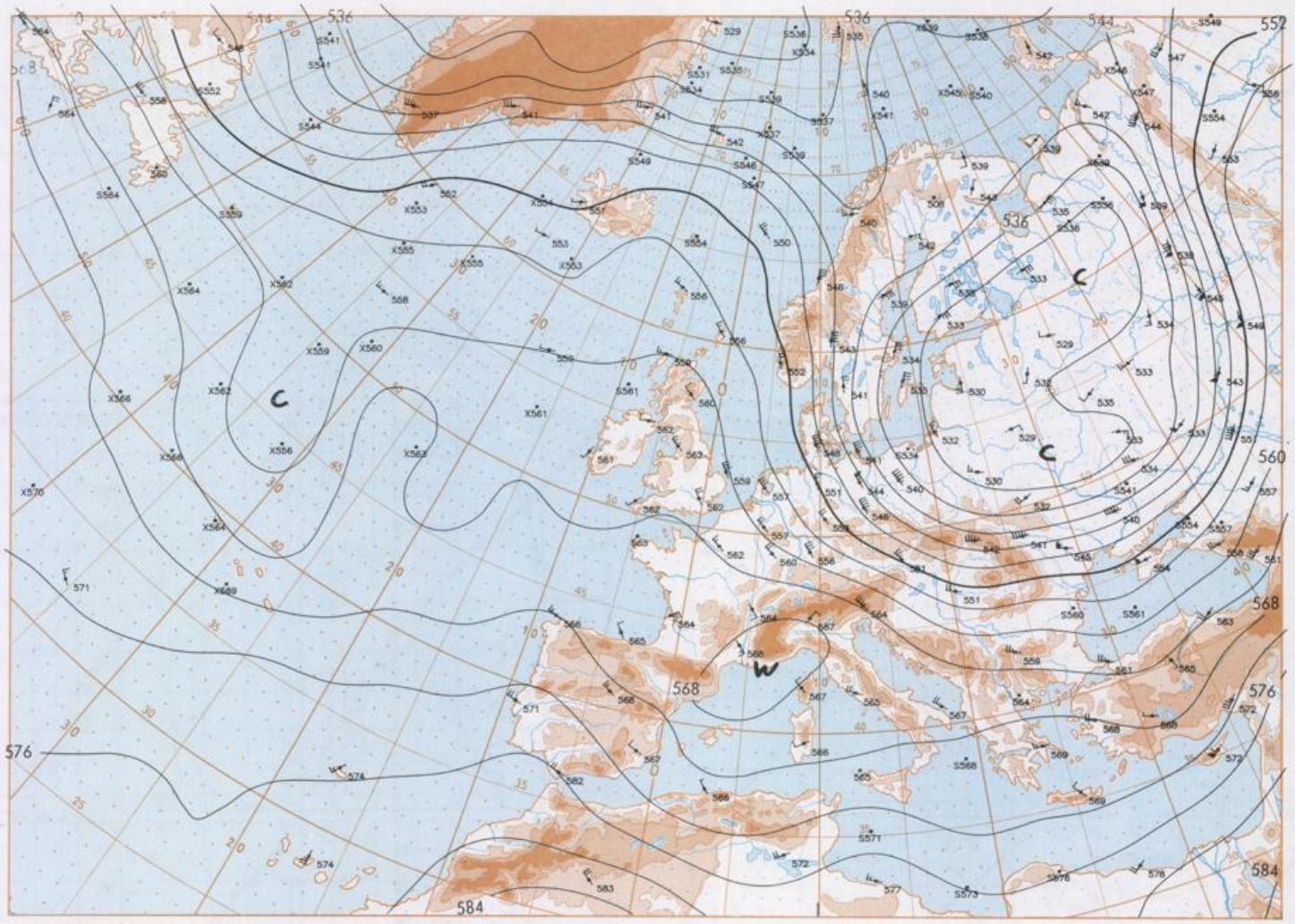

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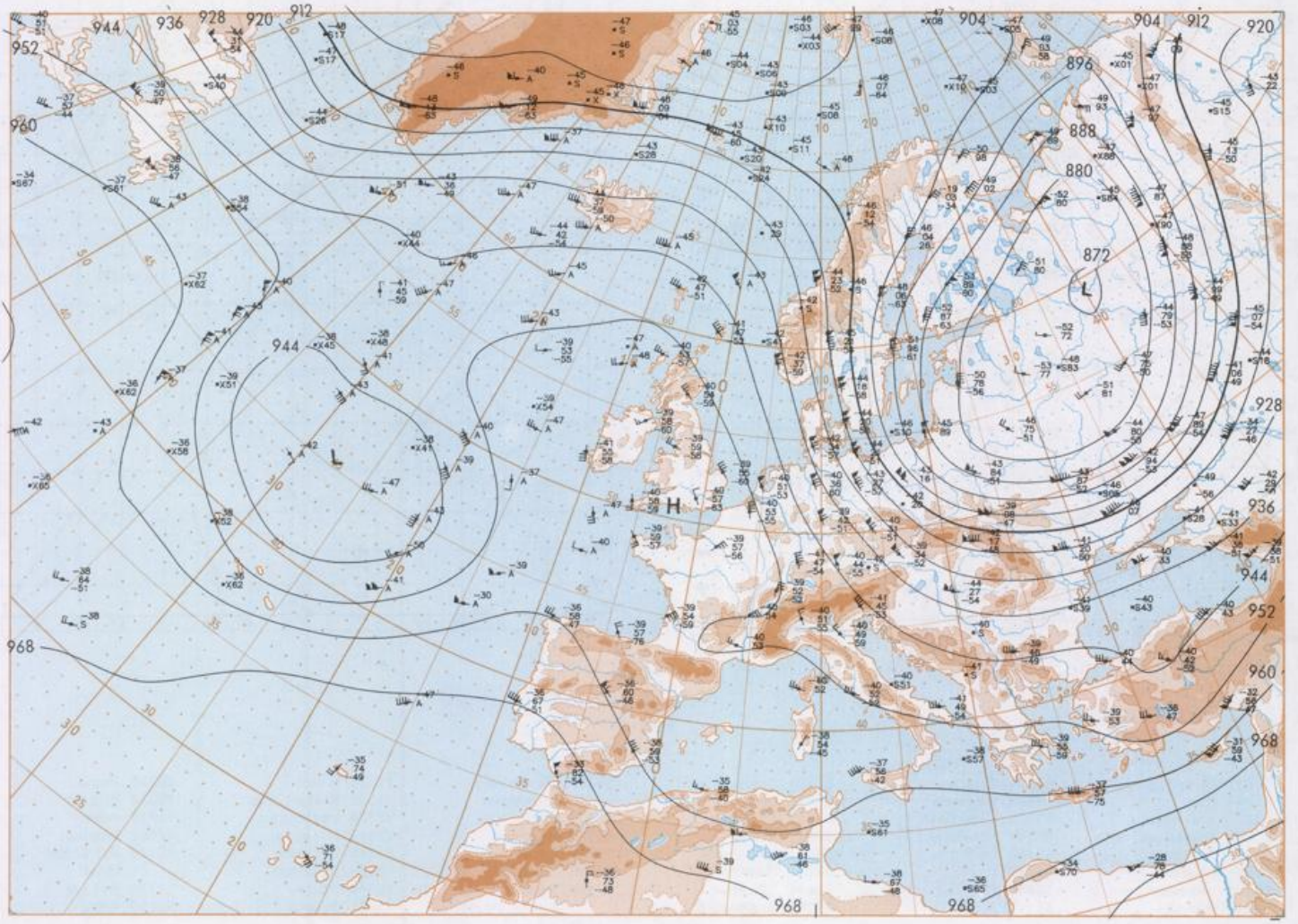

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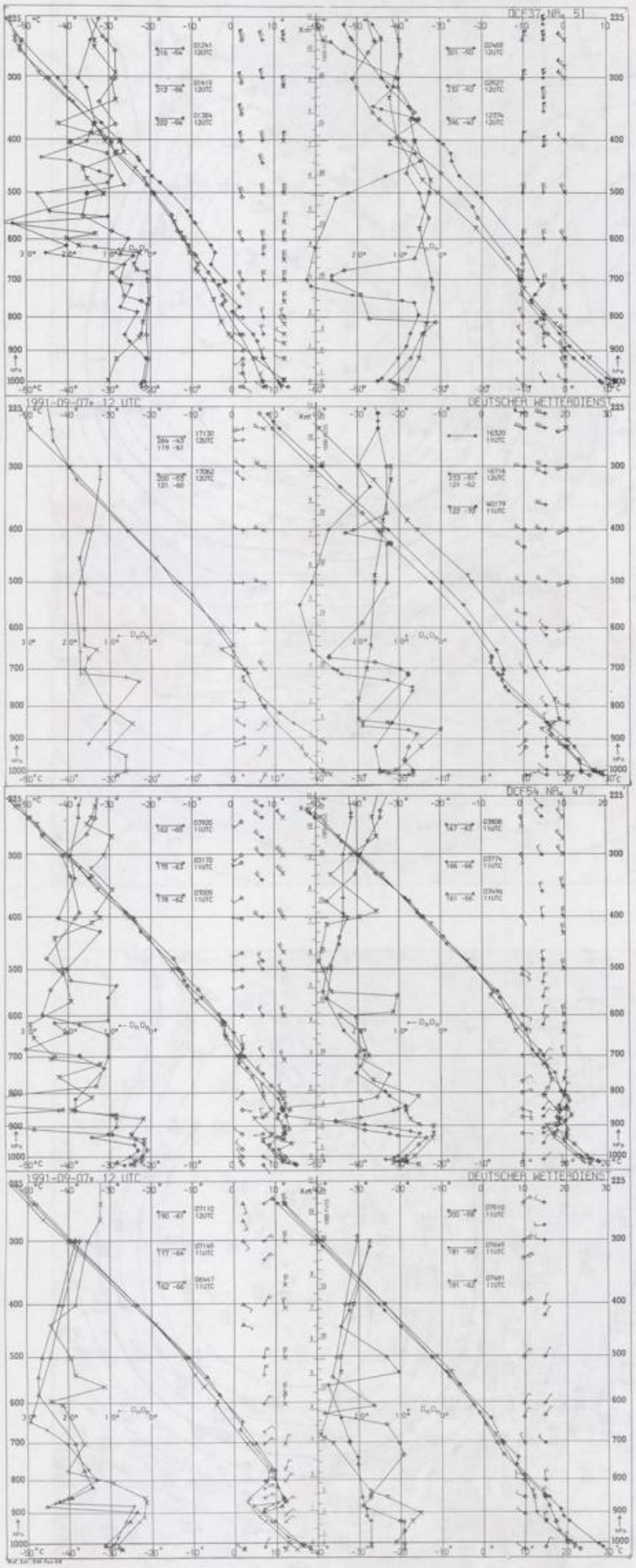

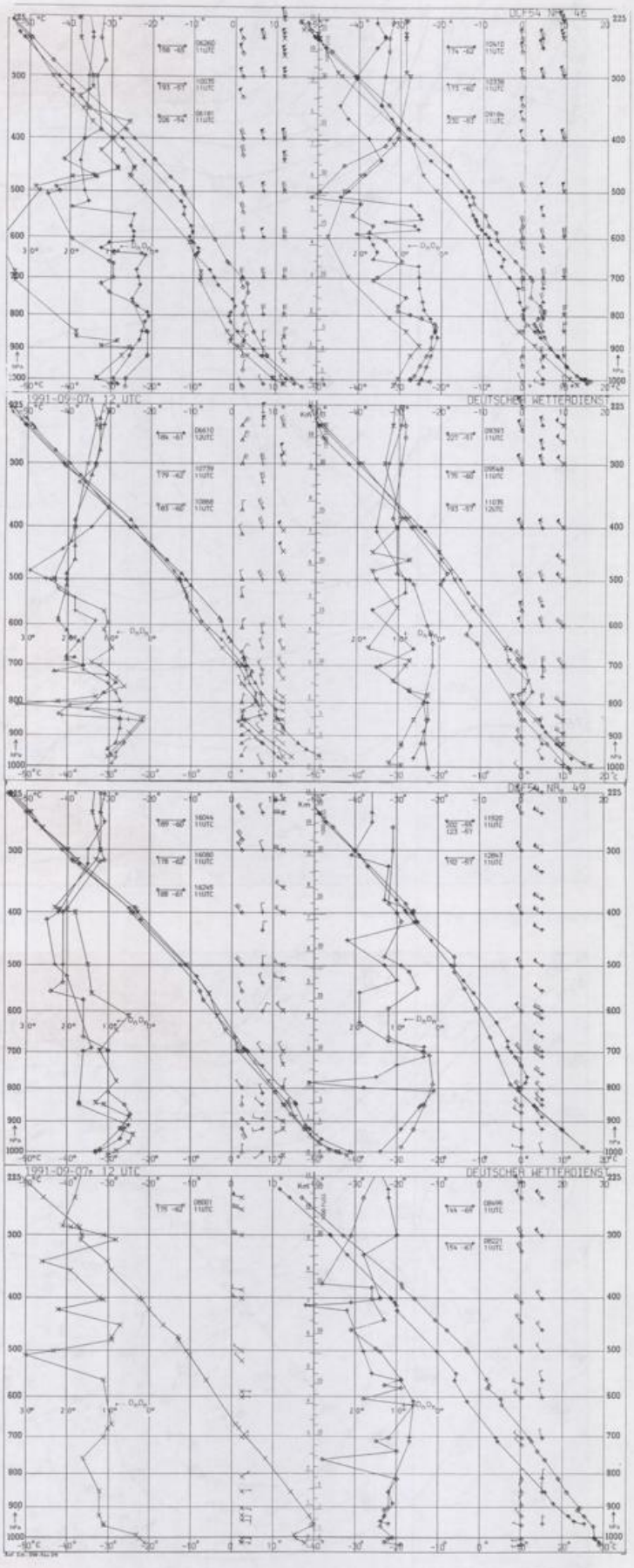

Aerological
Diagrams
12 UTC

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Sonntag
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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
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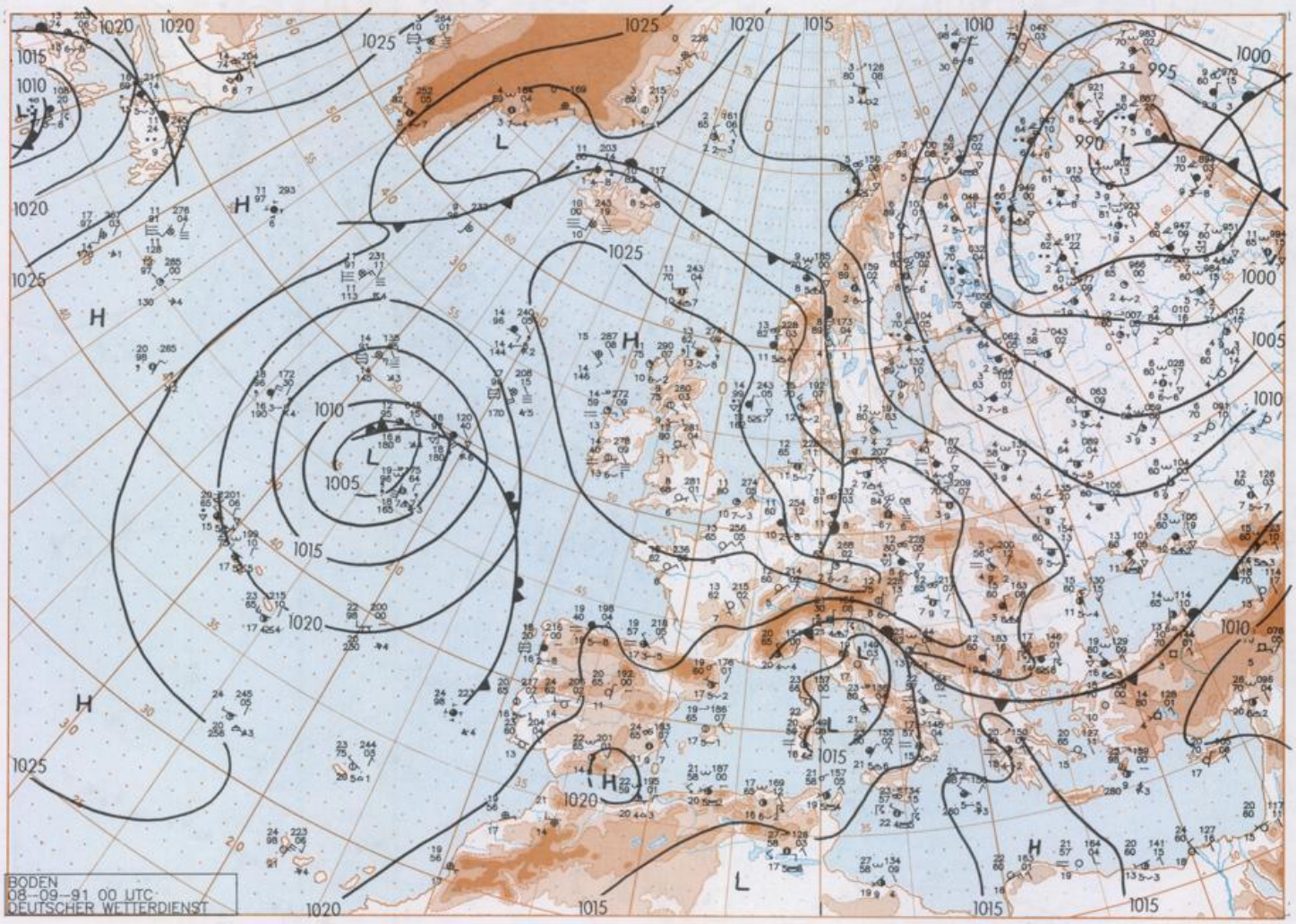
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC



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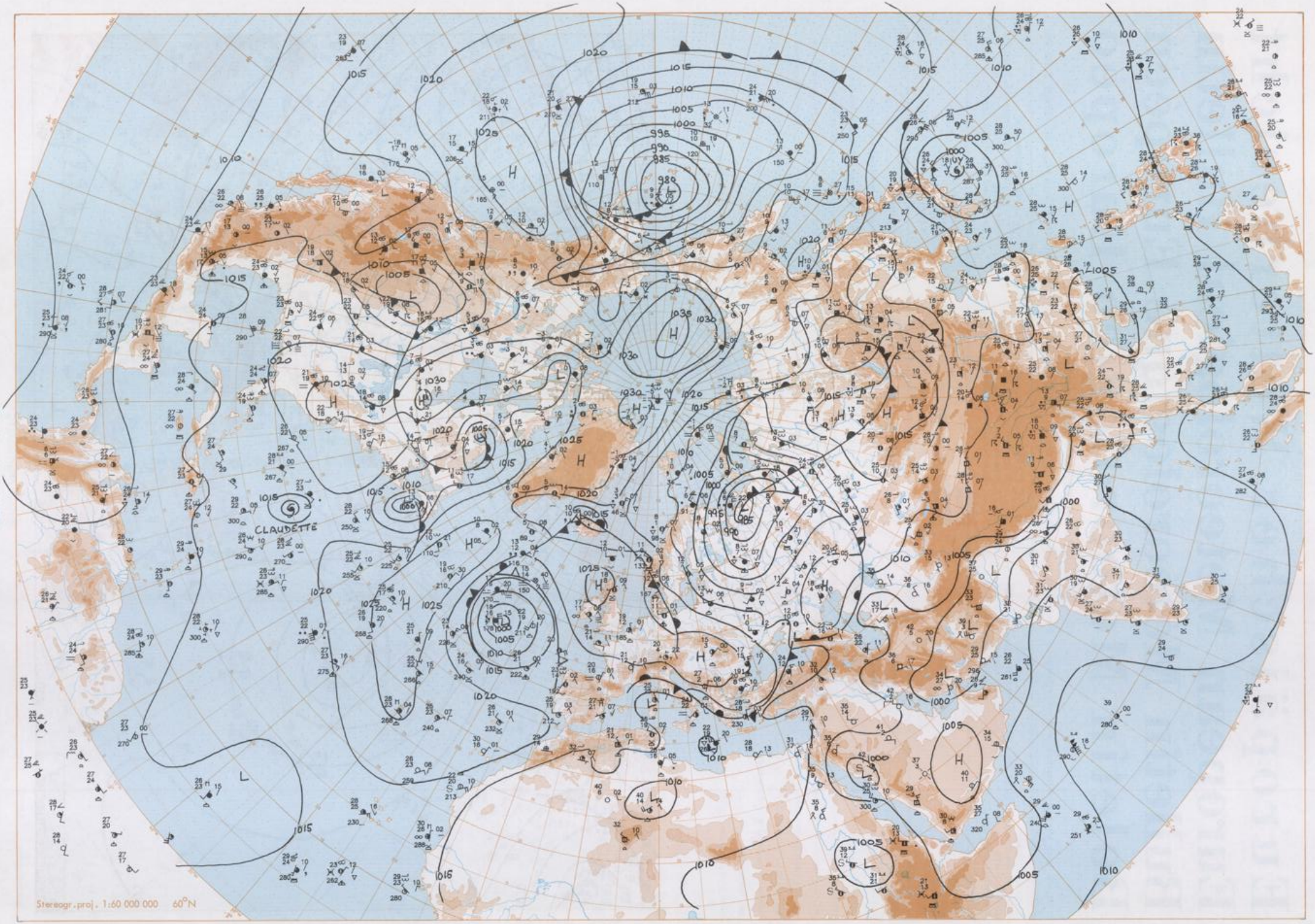
Surface chart 00 UTC



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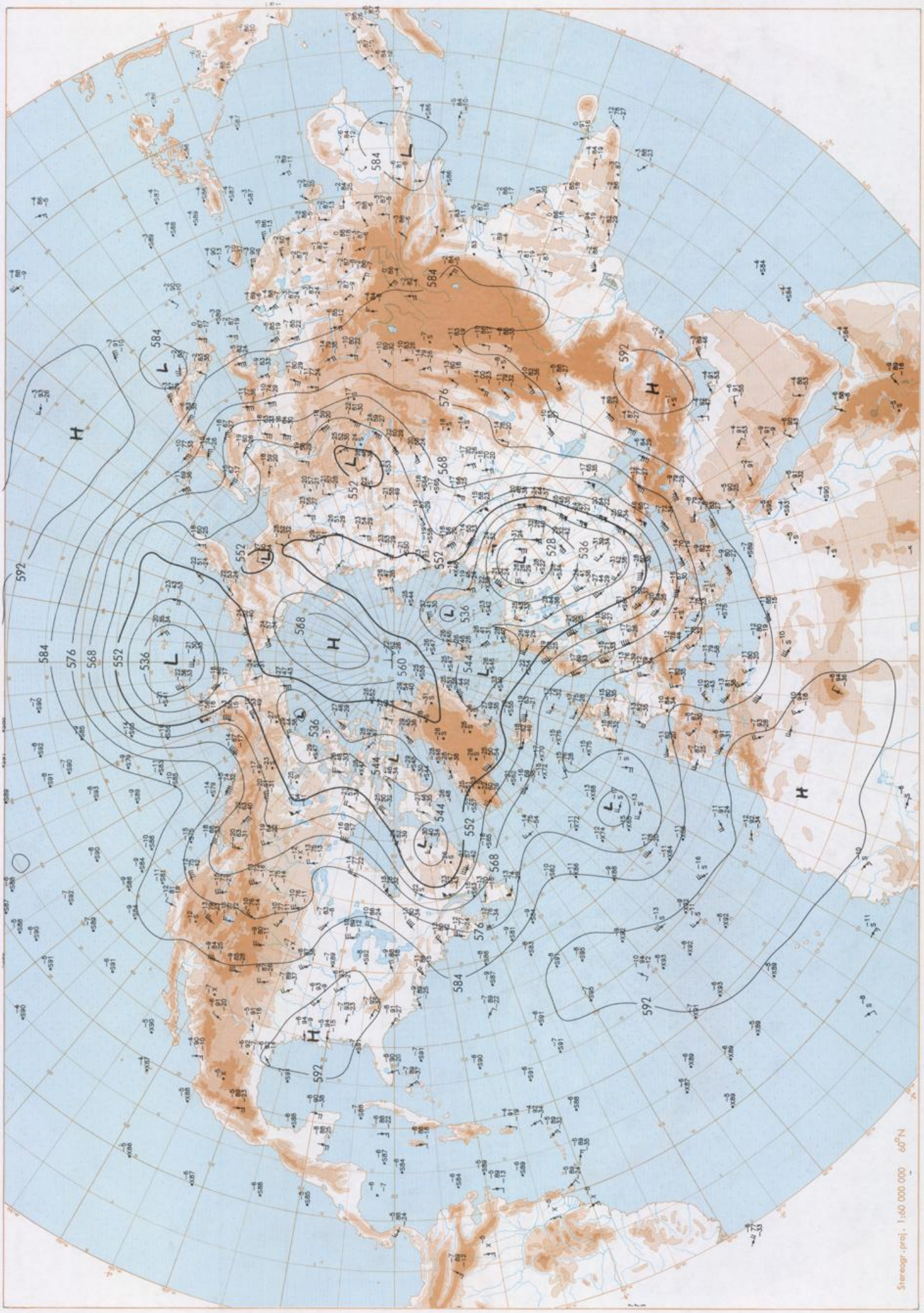
08.09.1991



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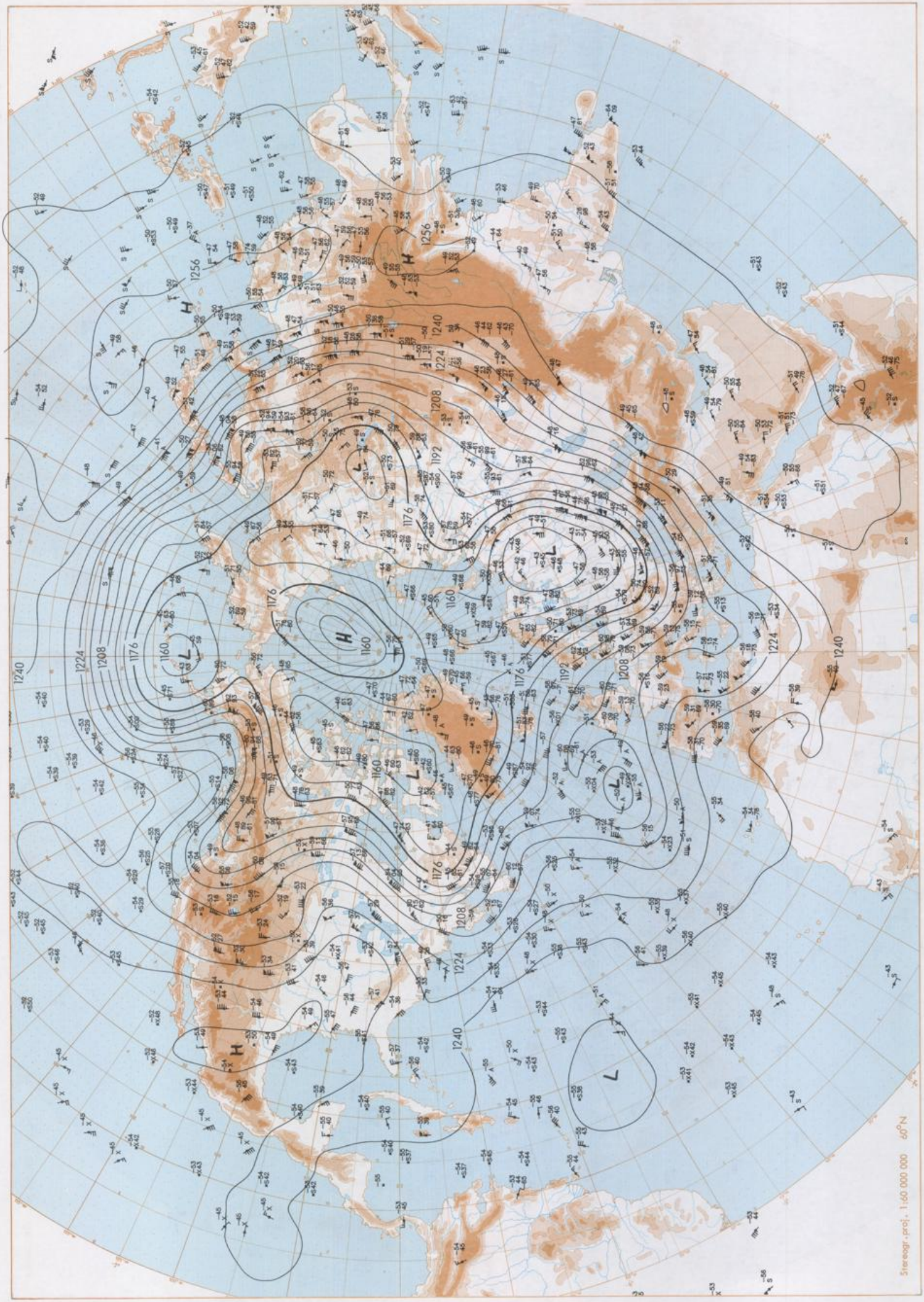

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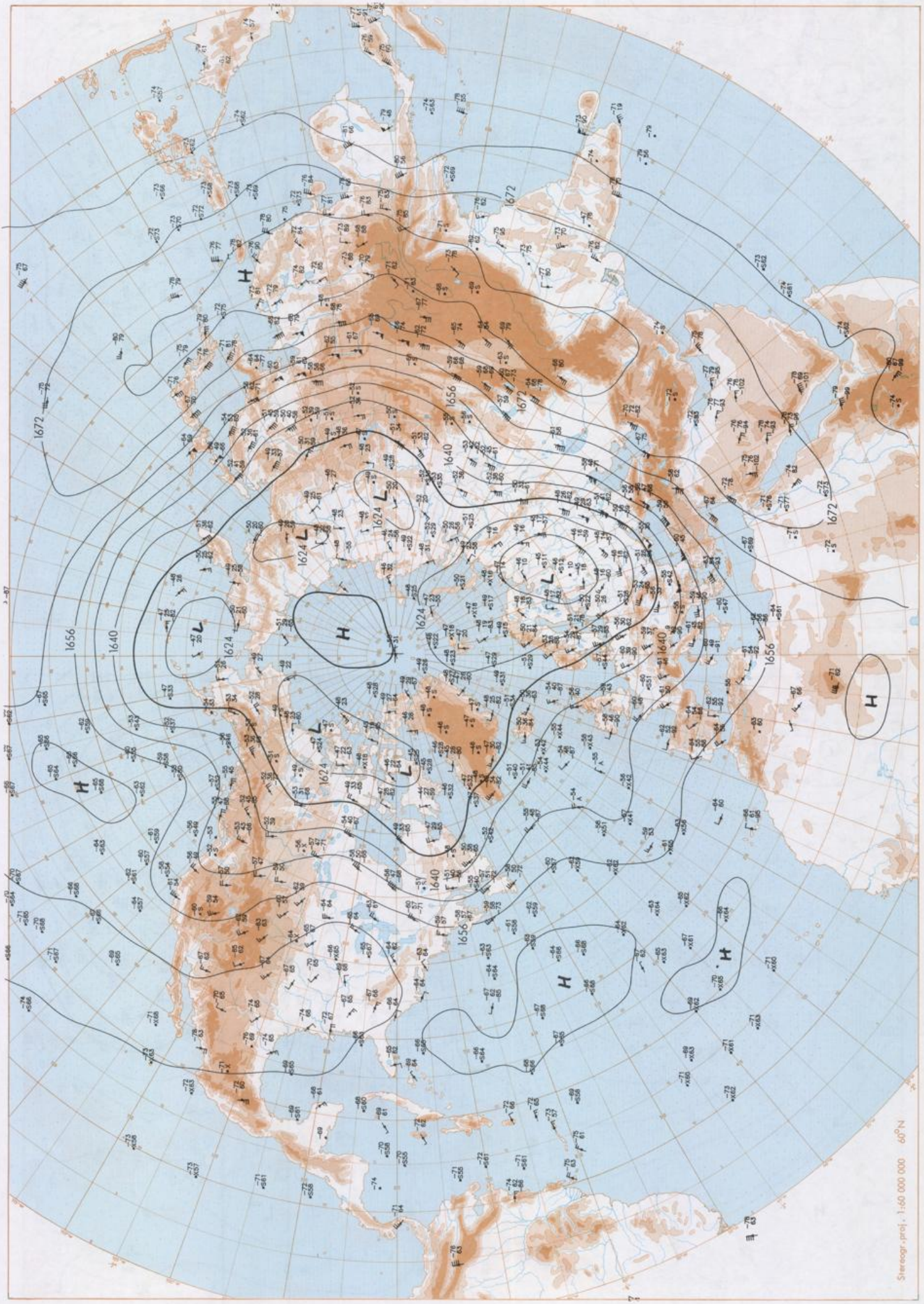

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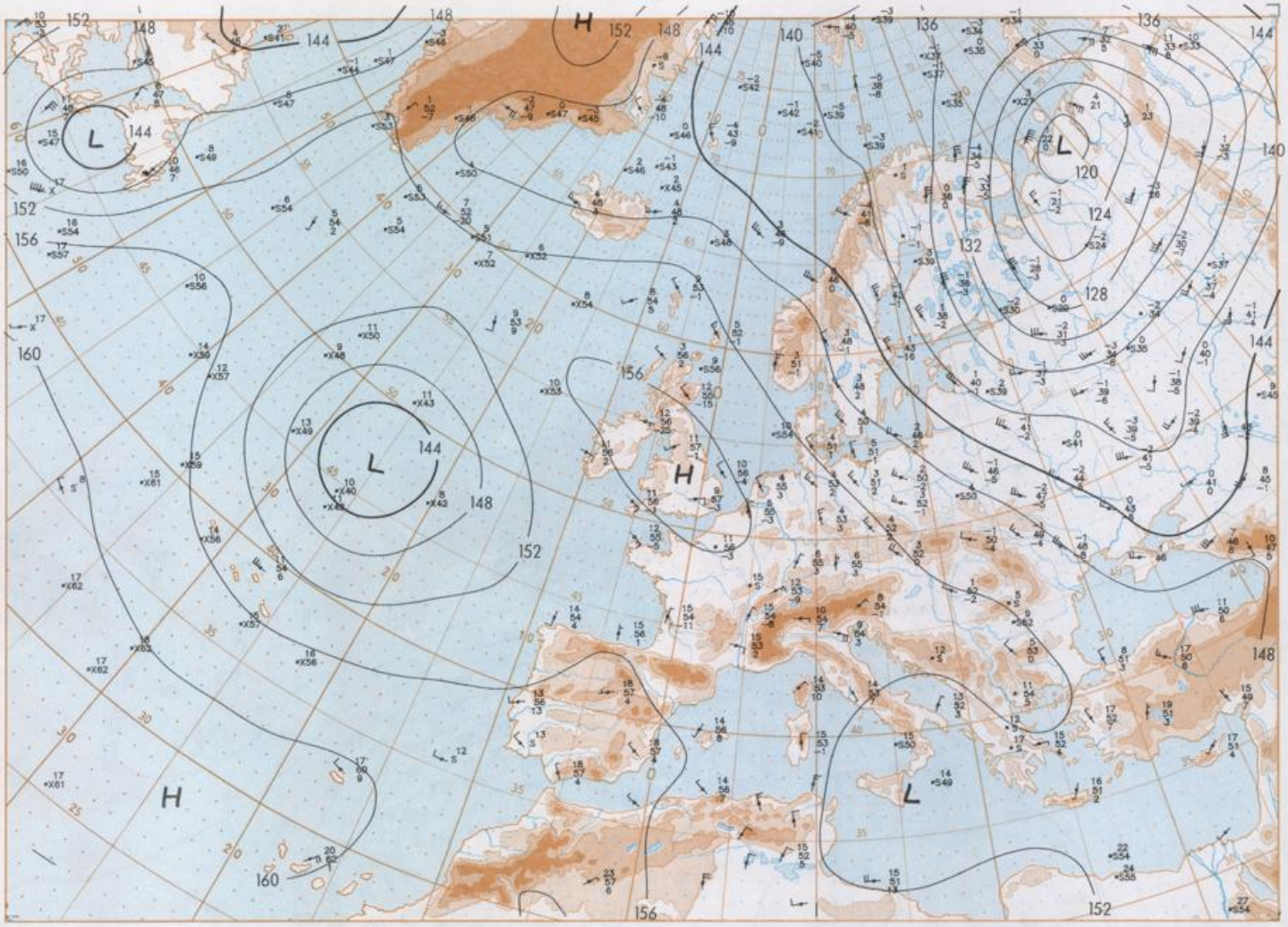

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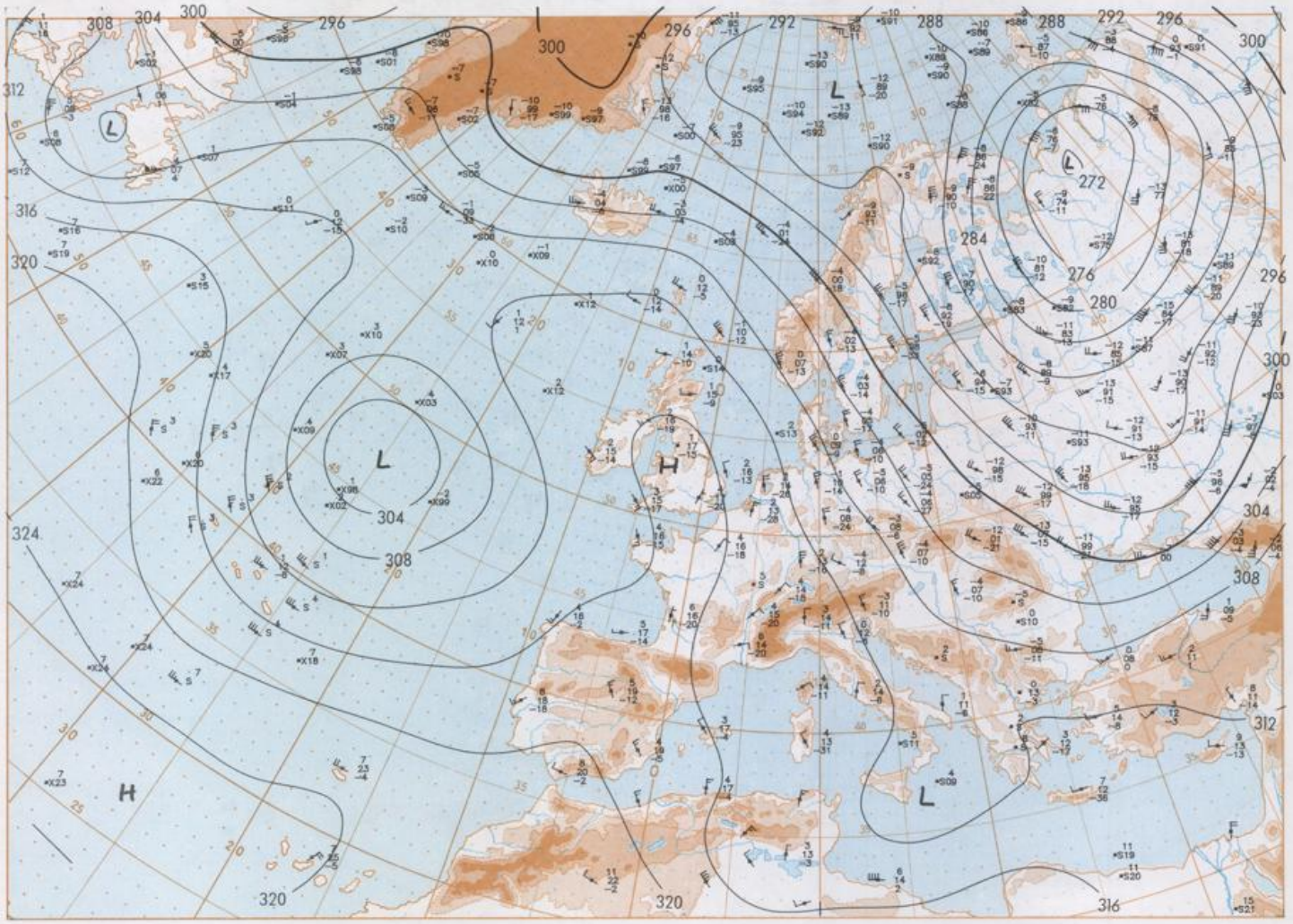

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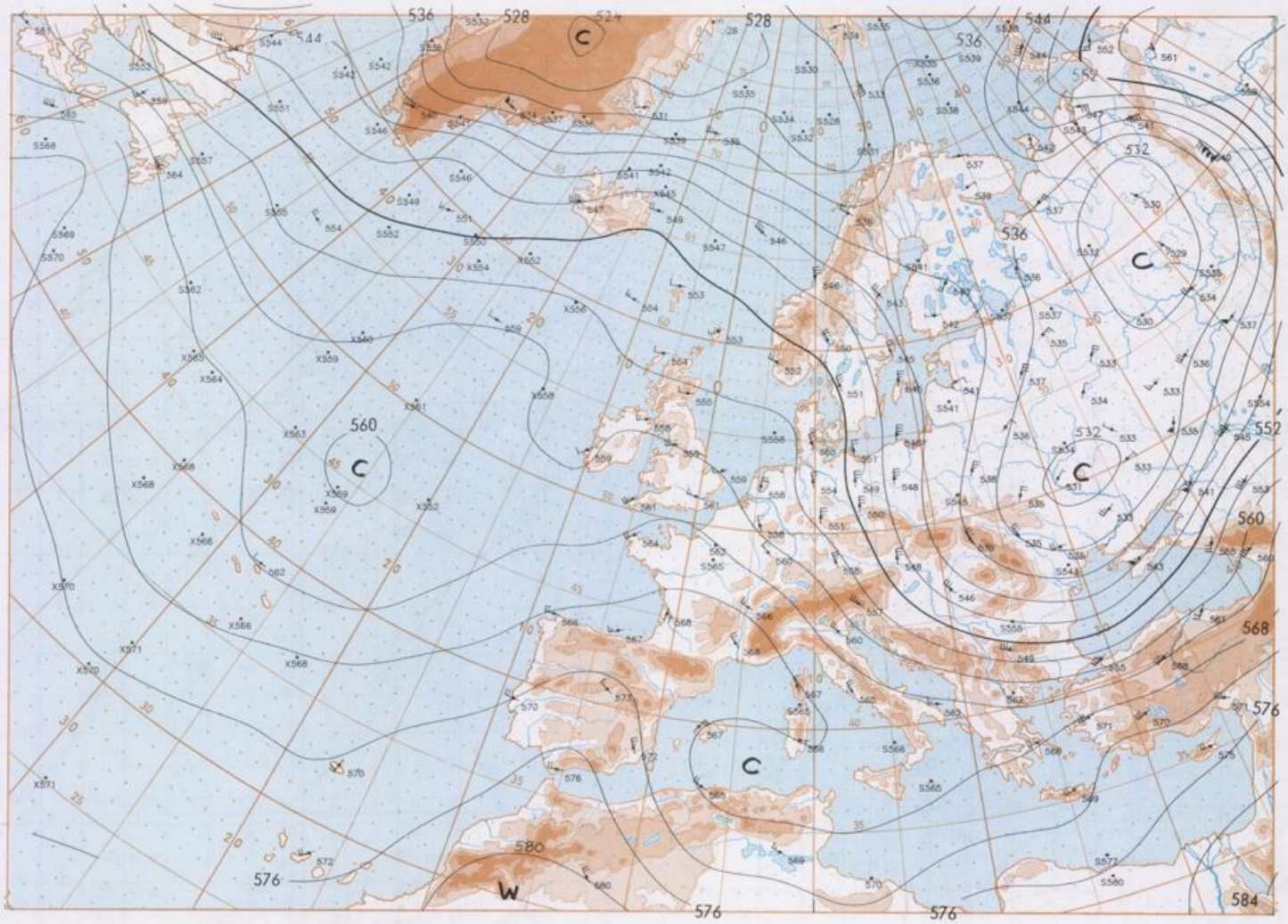

Stereogr.proj. 1:30 000 000 in 60°N

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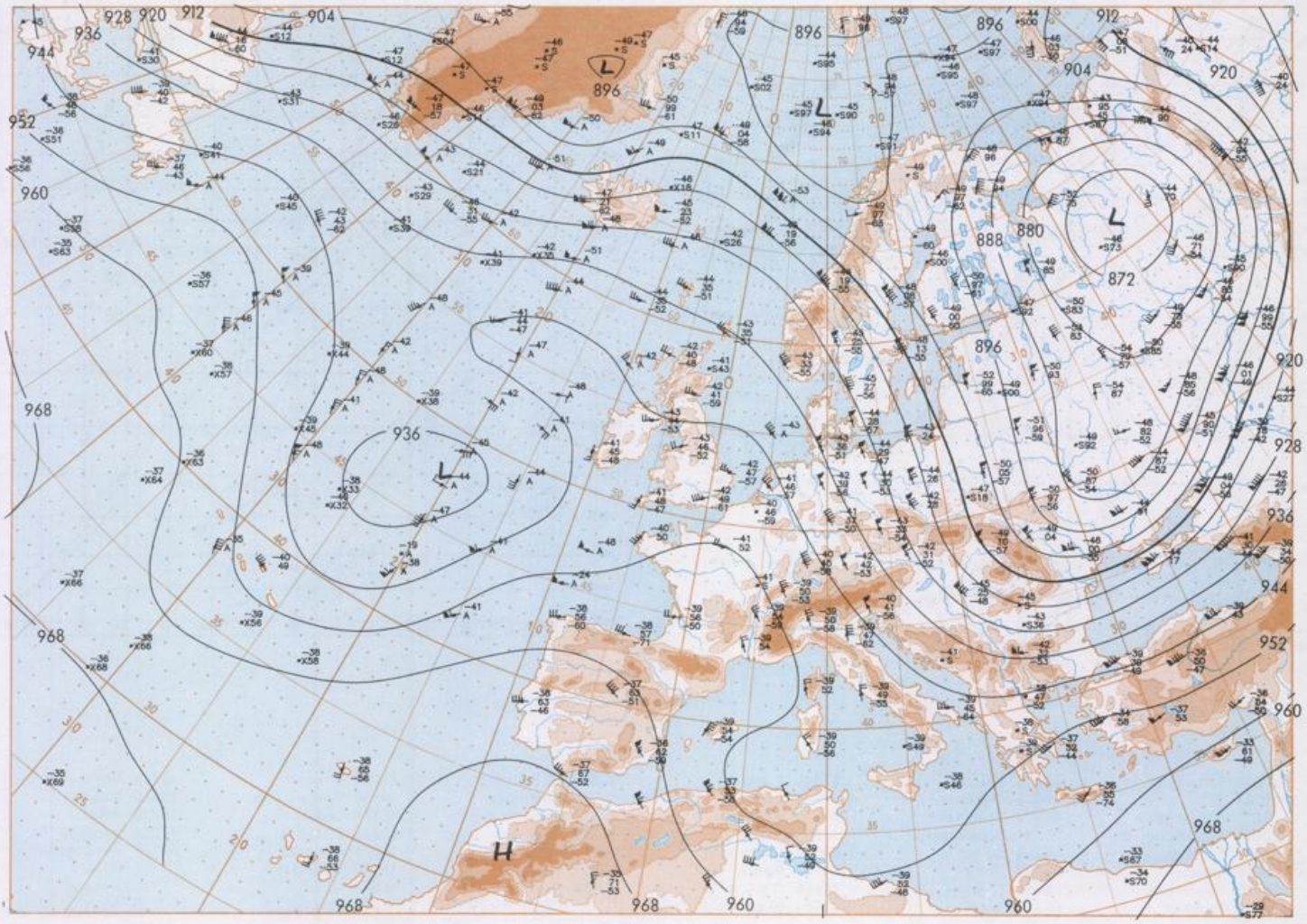

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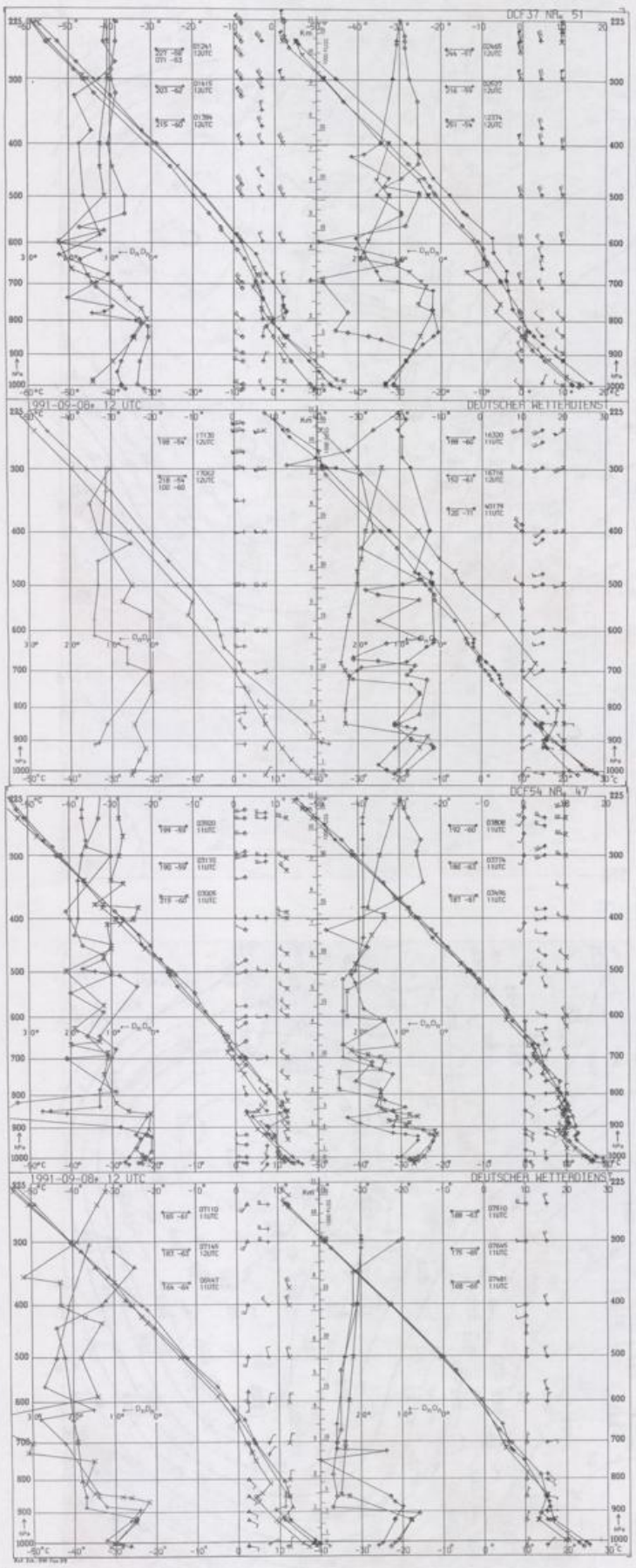

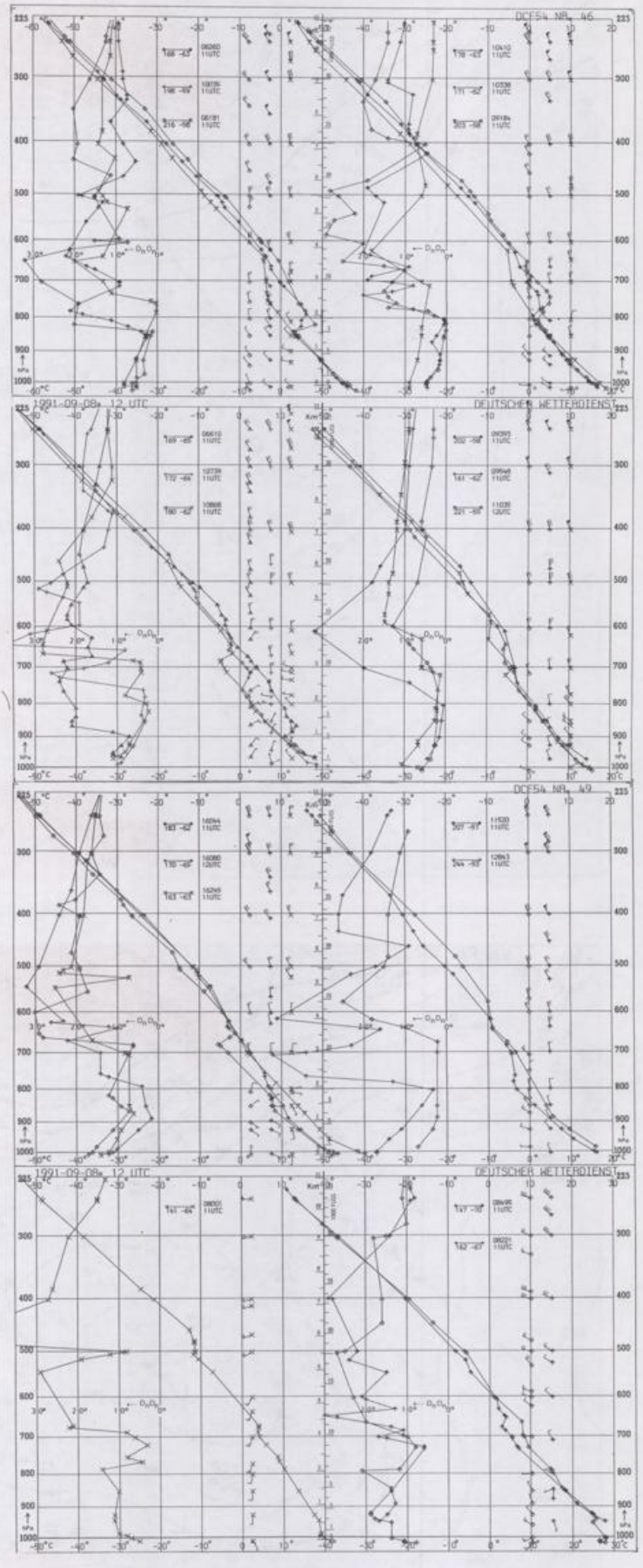

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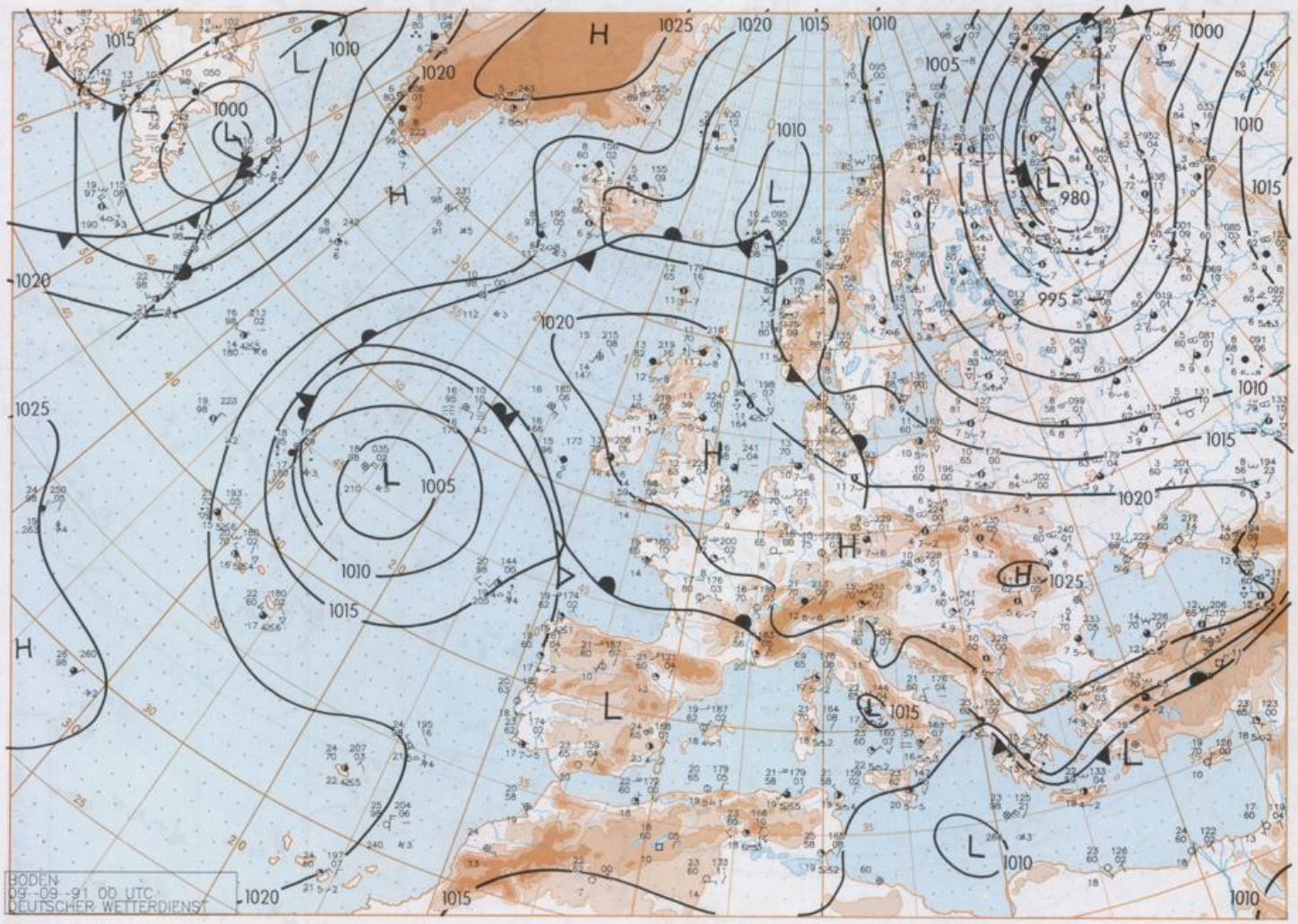

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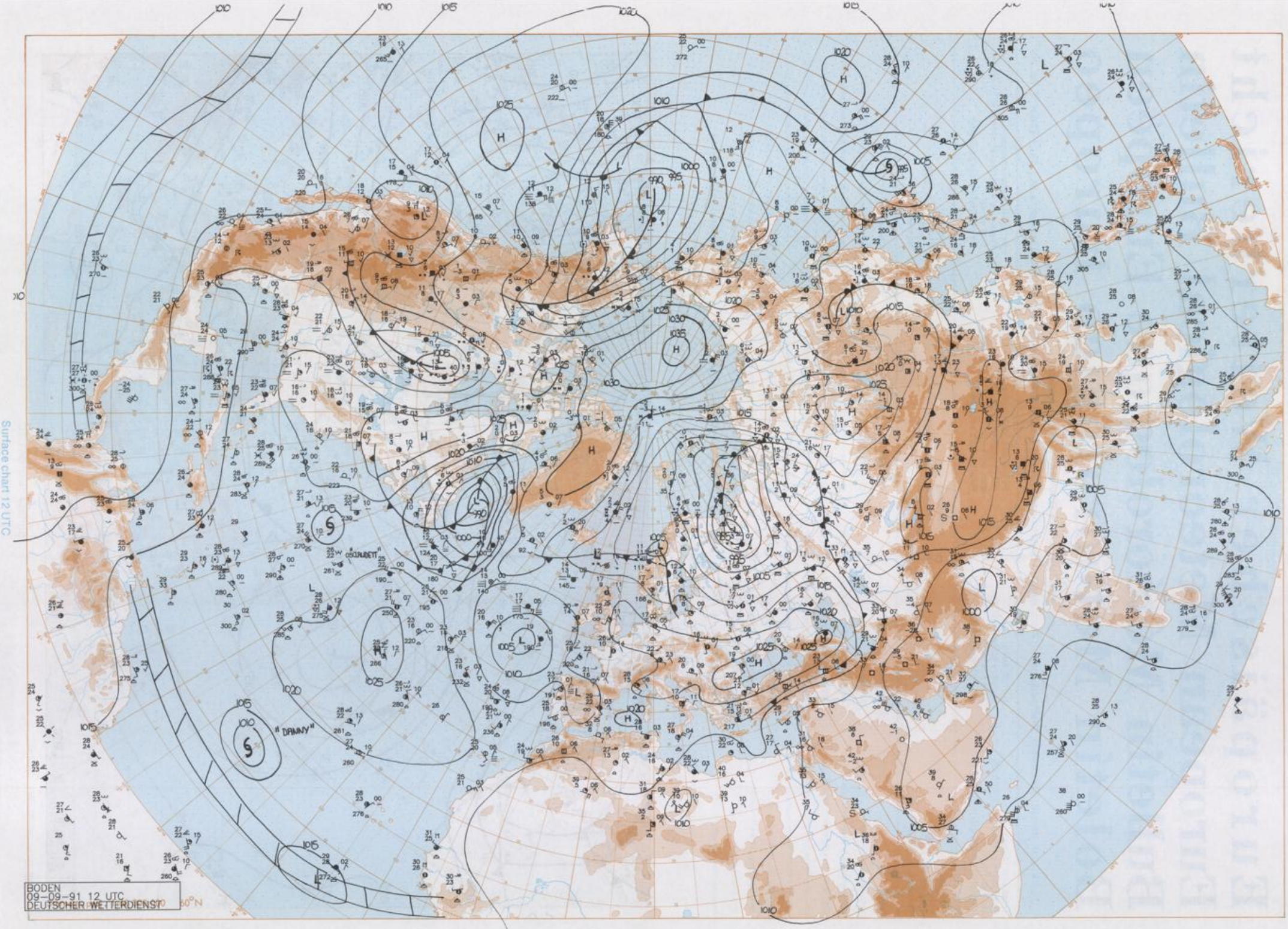
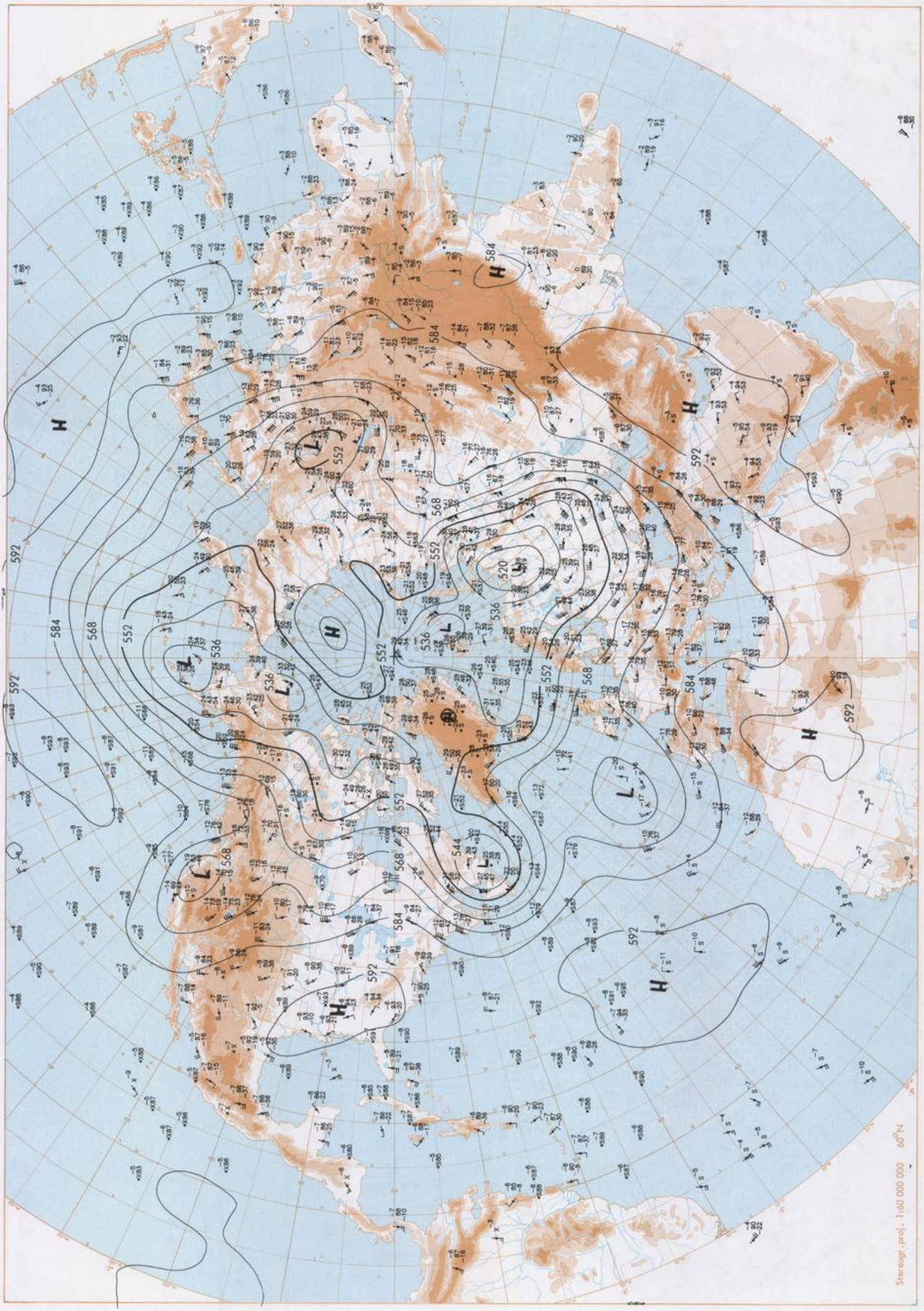


Surface chart 12 UTC

09.09.1991



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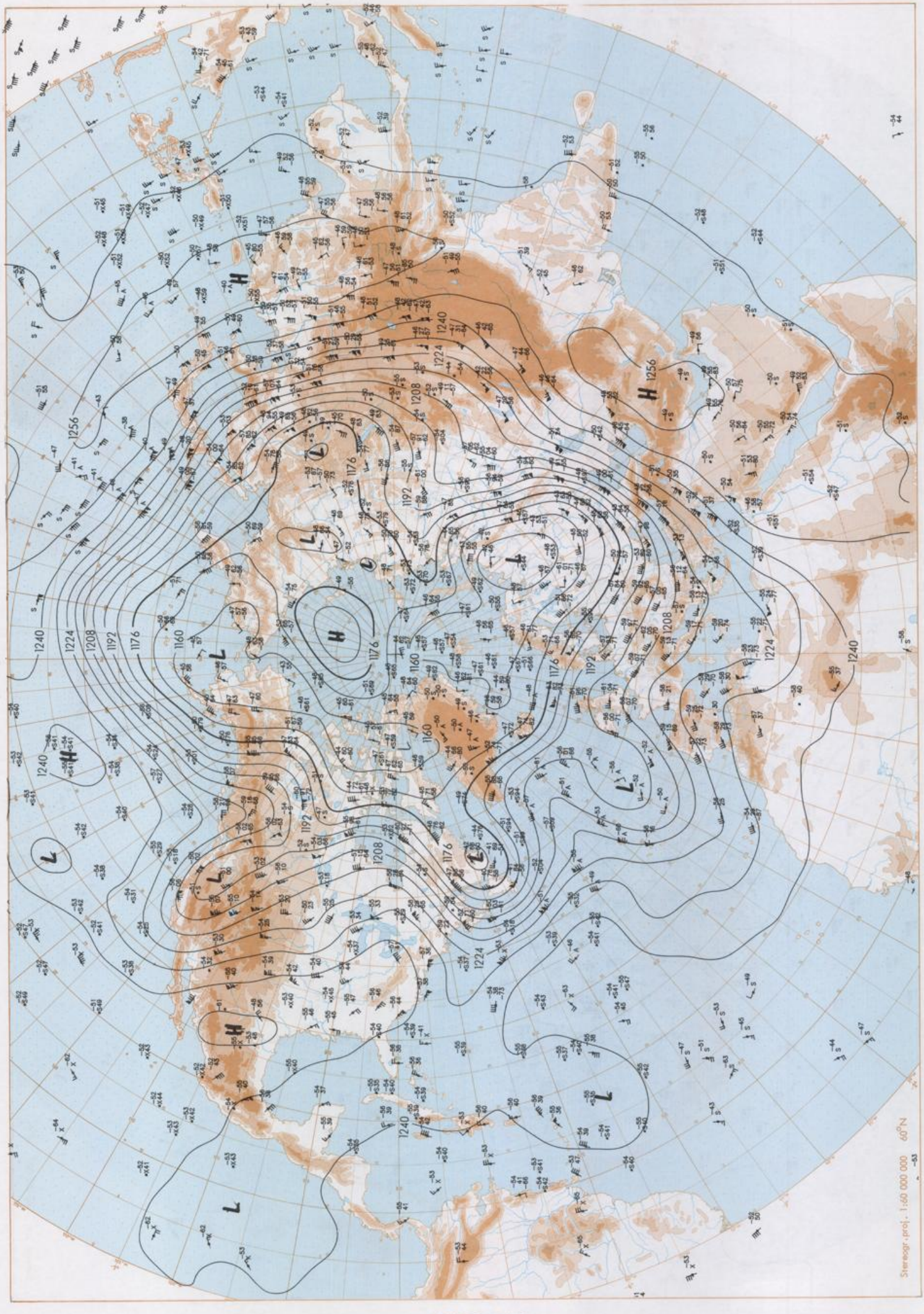

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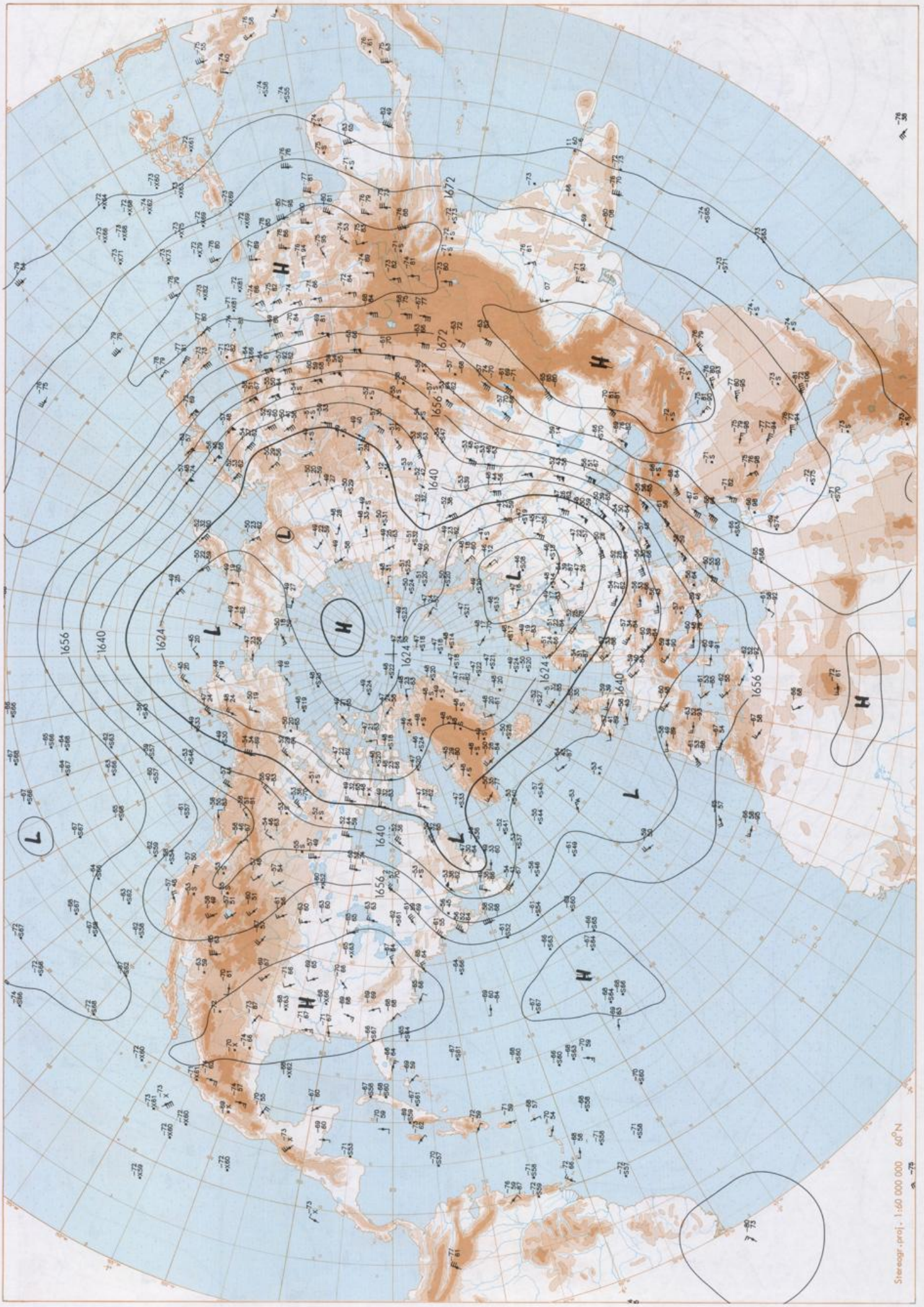

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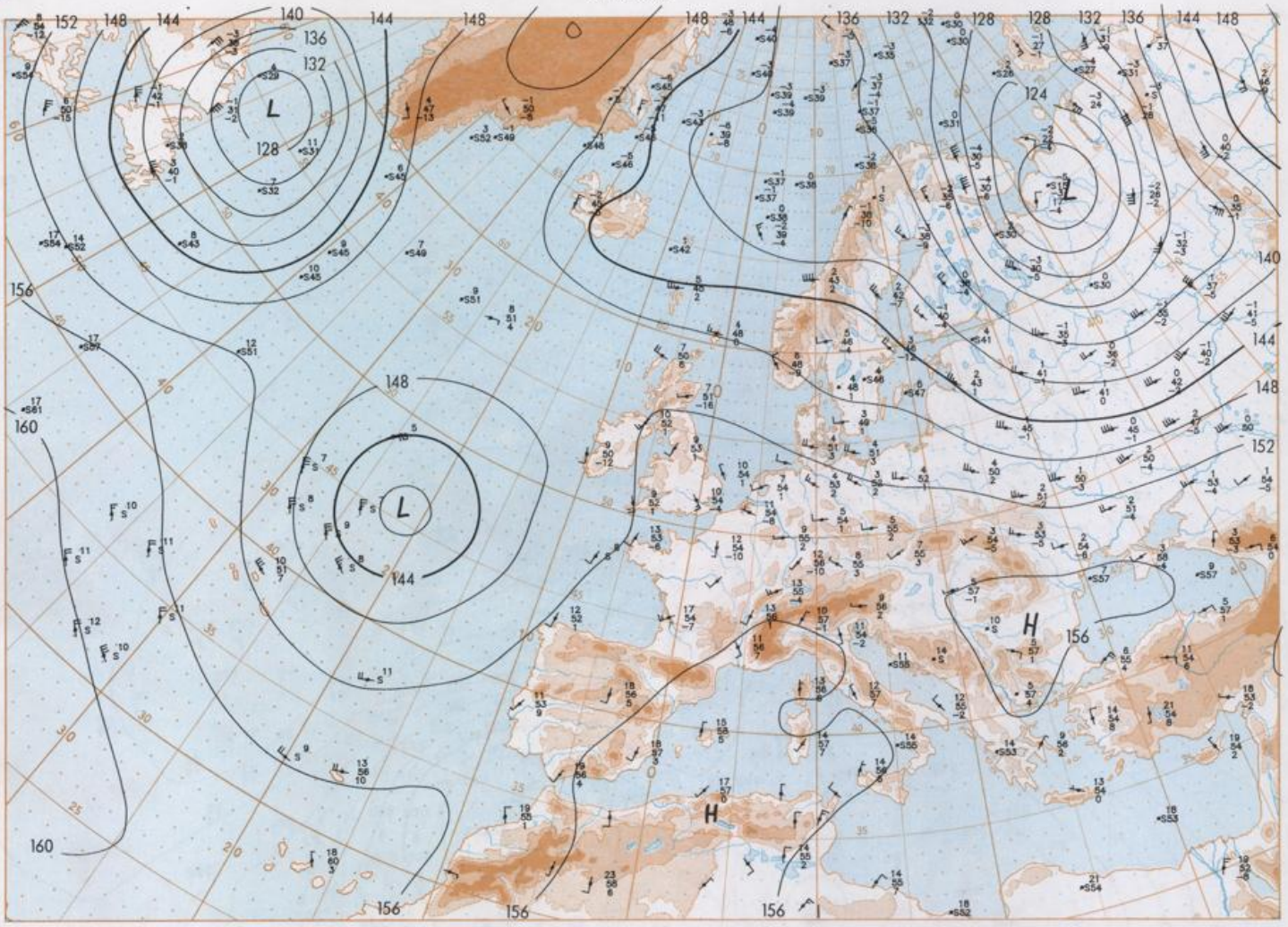

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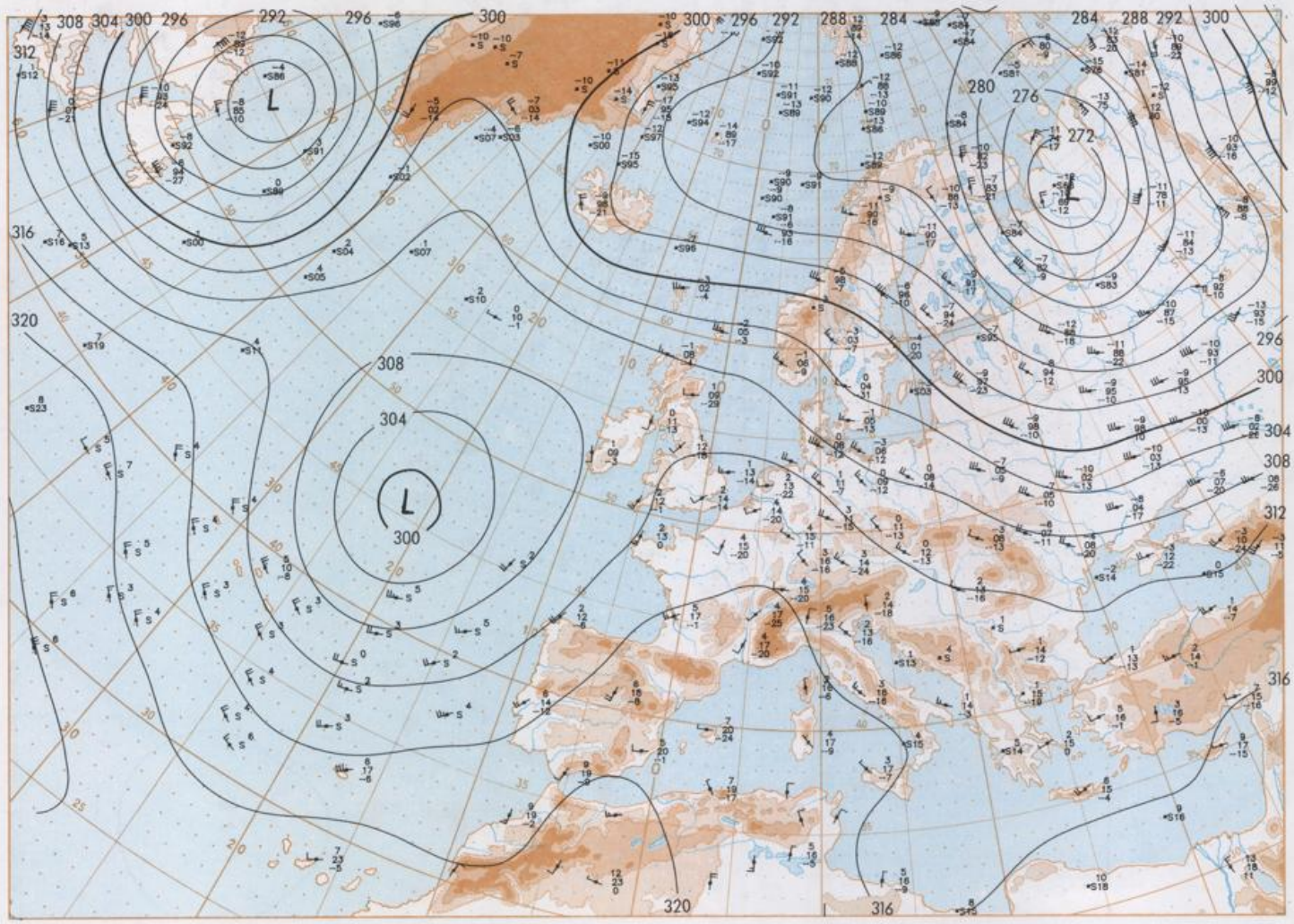

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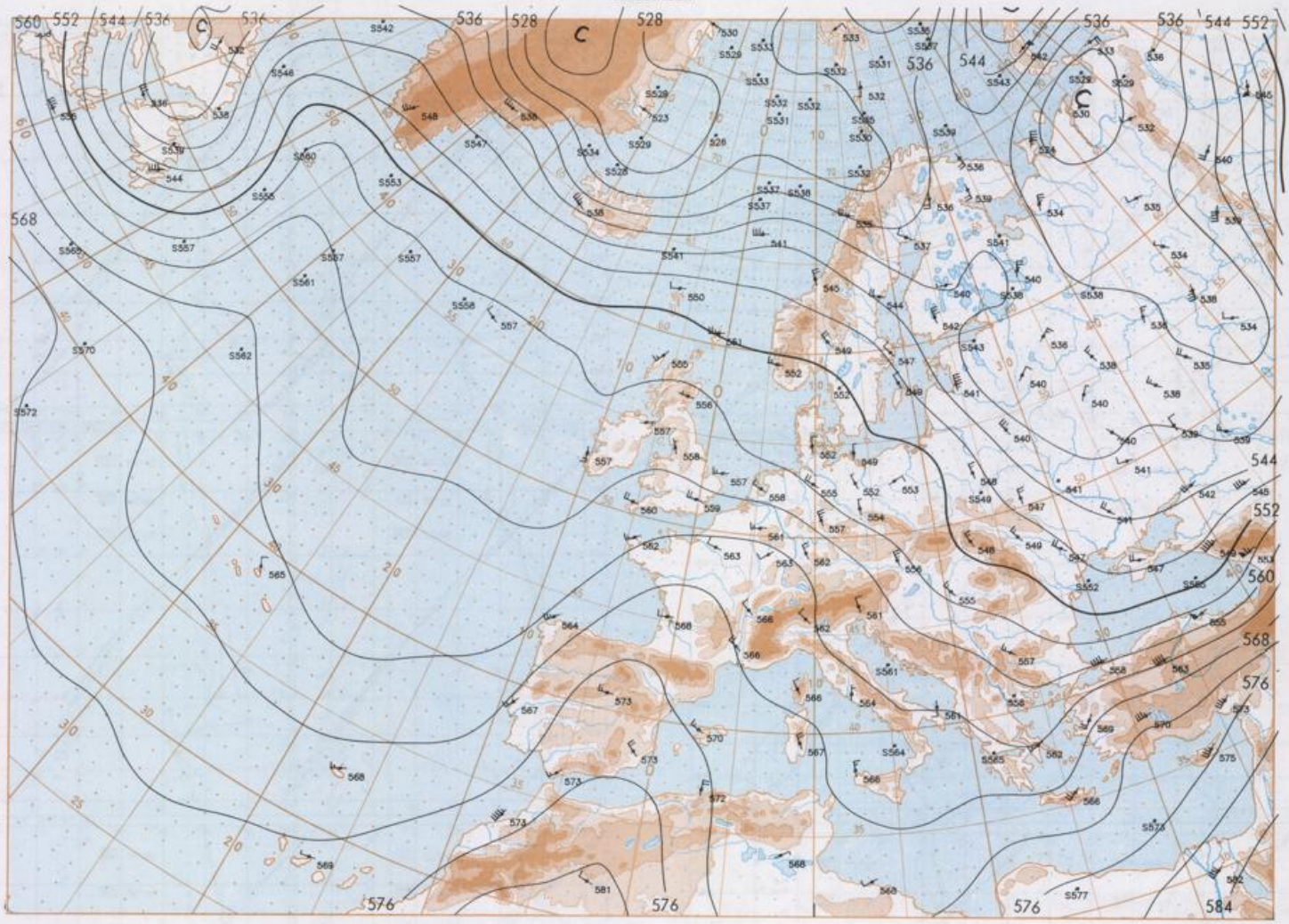
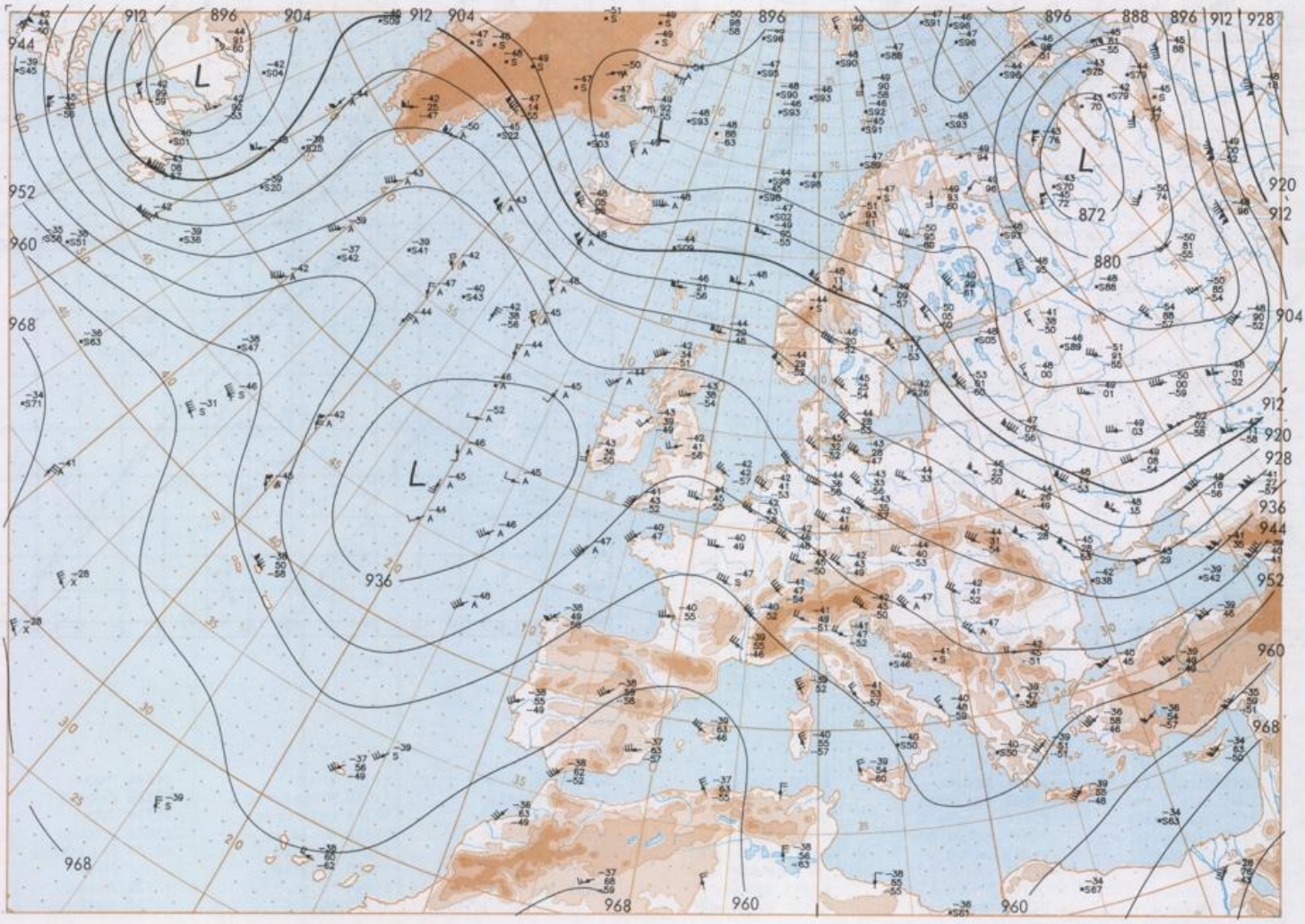


Stereogr. proj., 1:30 000 000 in 60°N

500/1000 hPa 12 UTC



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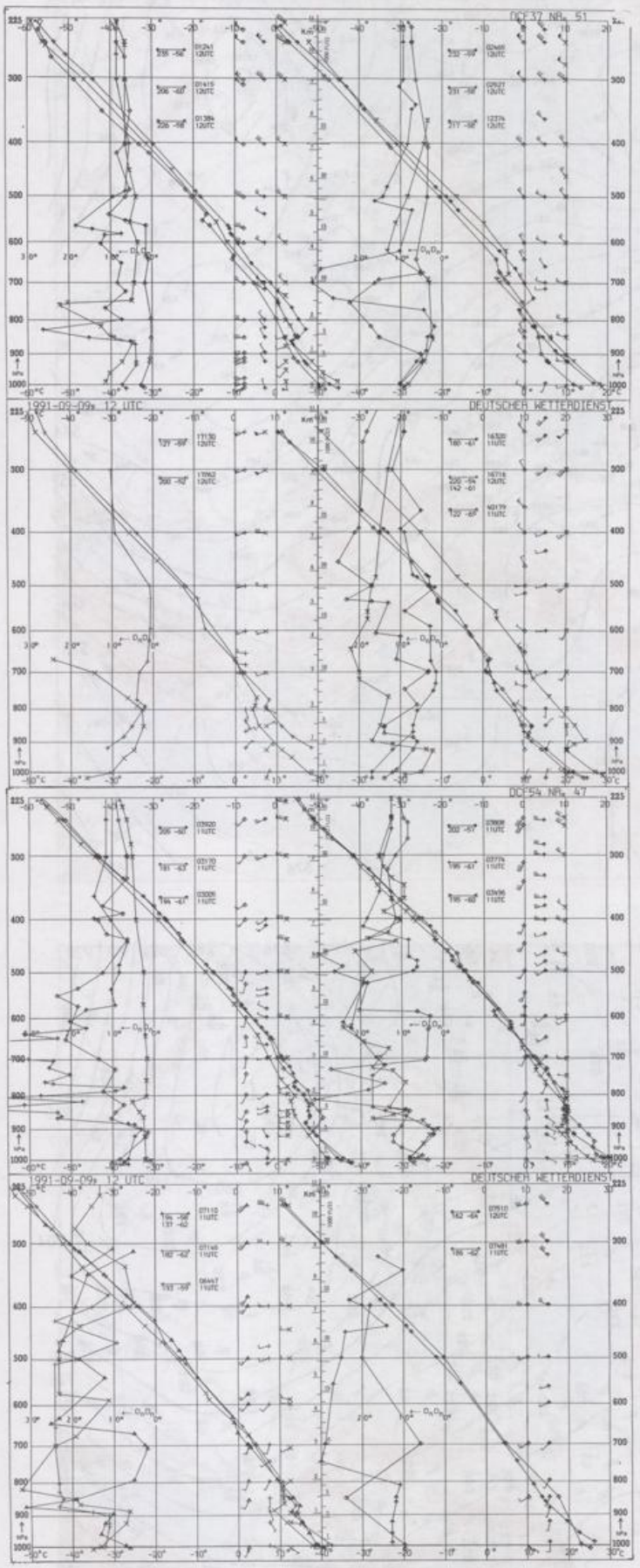
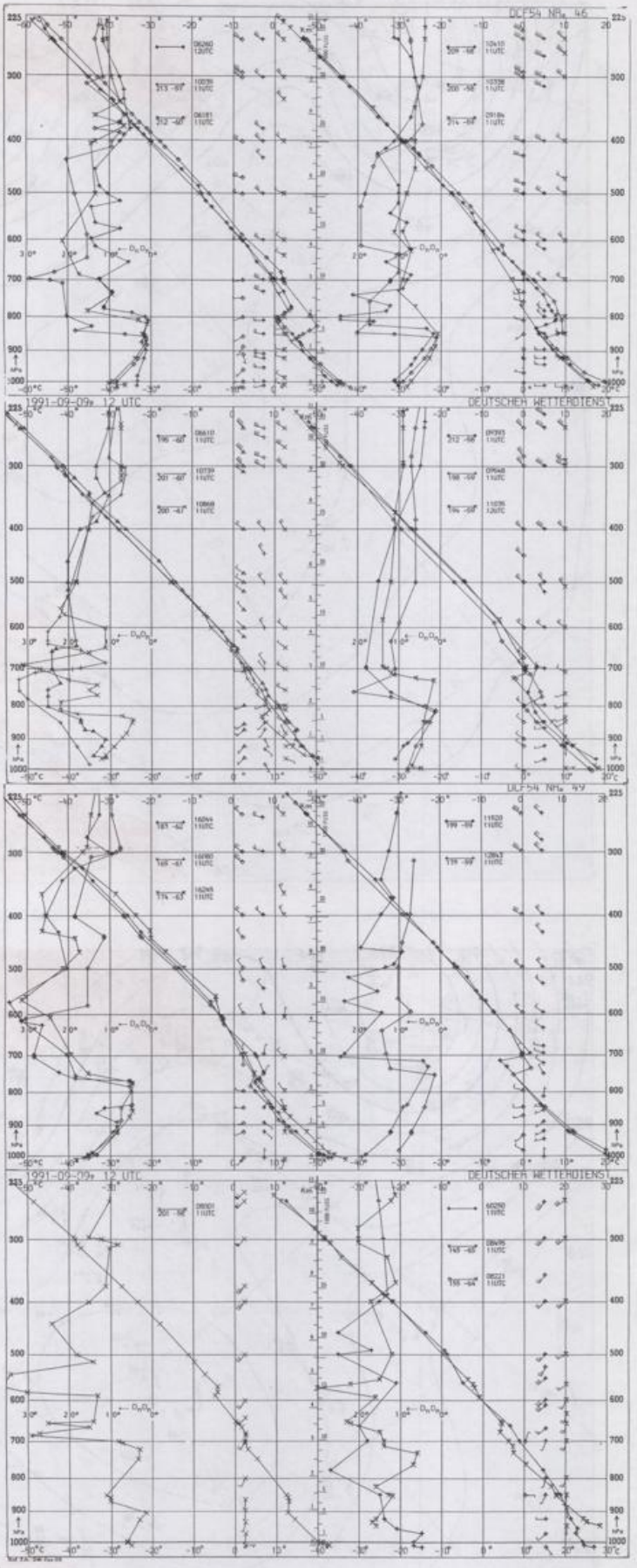
09.09.1991





Aerological
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12 UTC

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ISSN 0341-2970

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Dienstag
Tuesday 10.09.1991
Mardi
Martes

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Numéro
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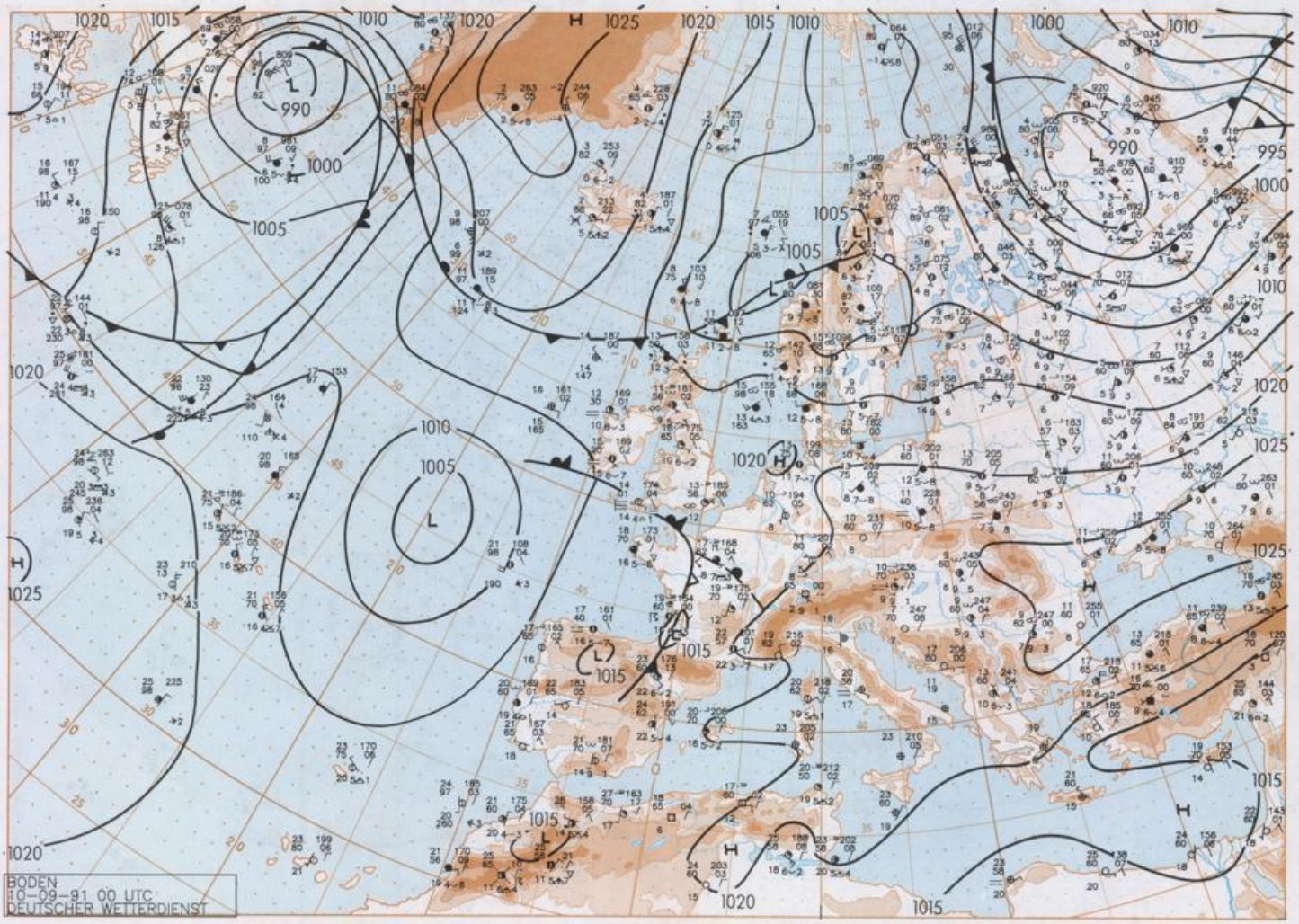
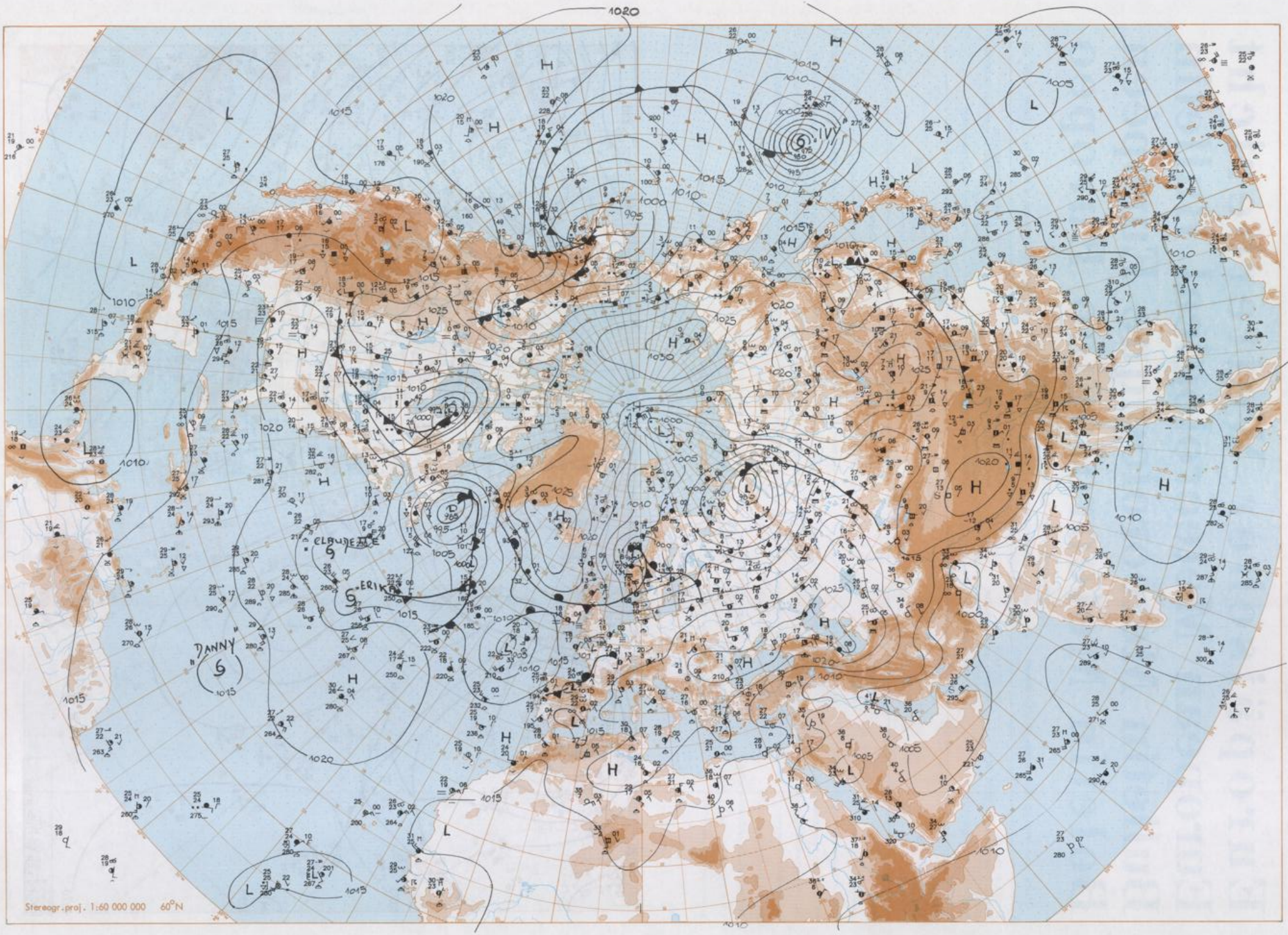


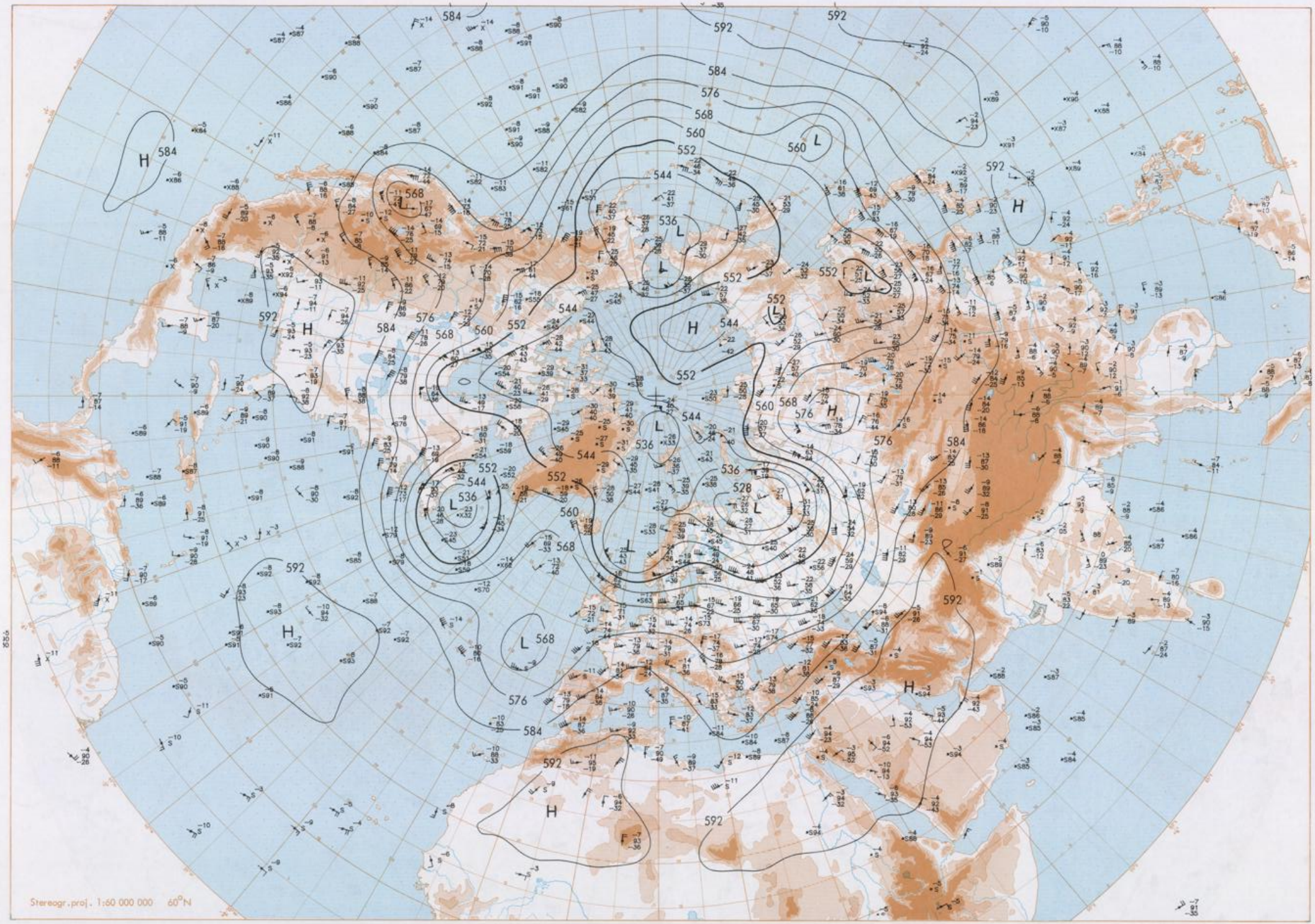
Stereogr. proj., 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

10.09.1991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Stereogr.proj. 1:60 000 000 60°N

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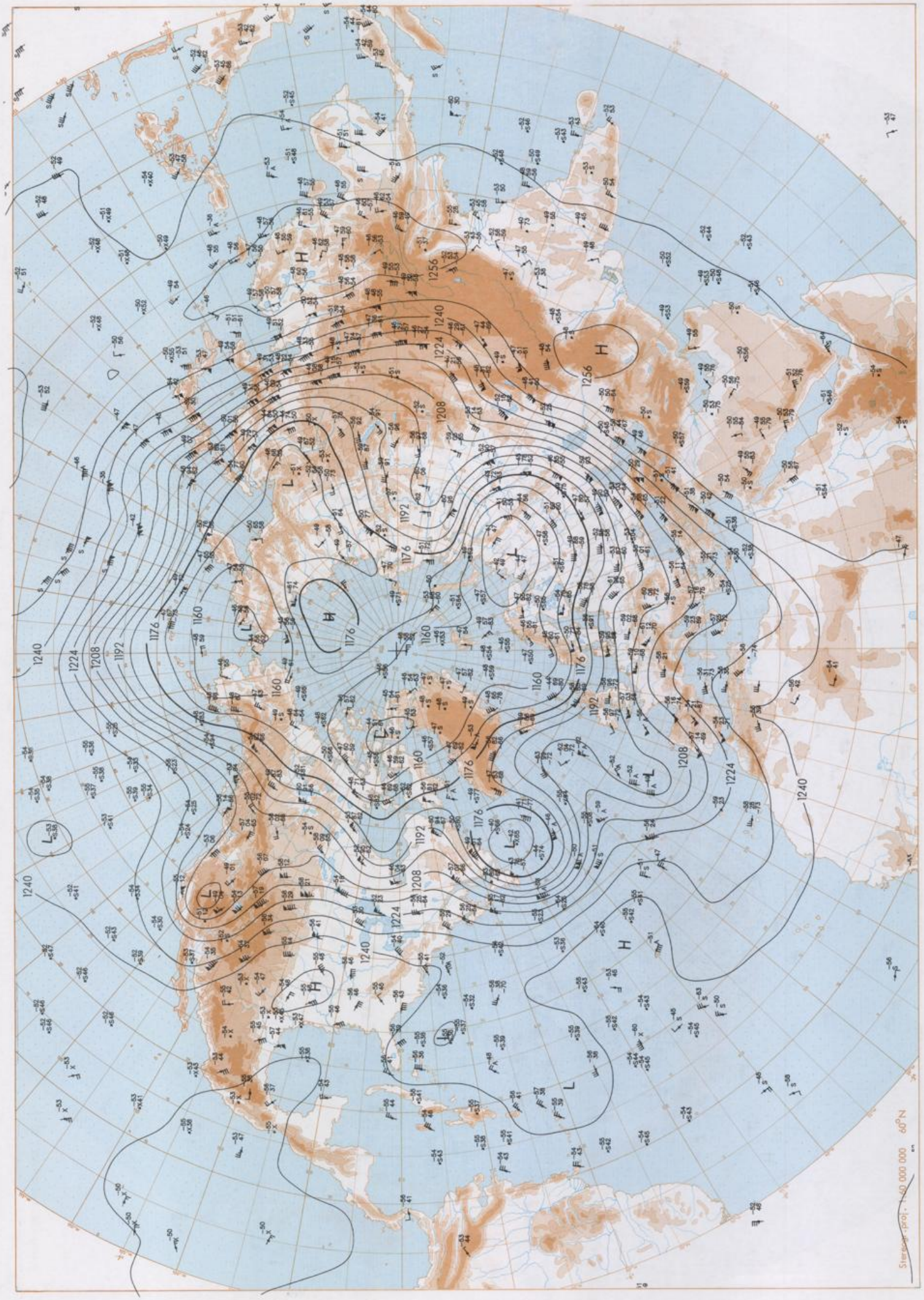
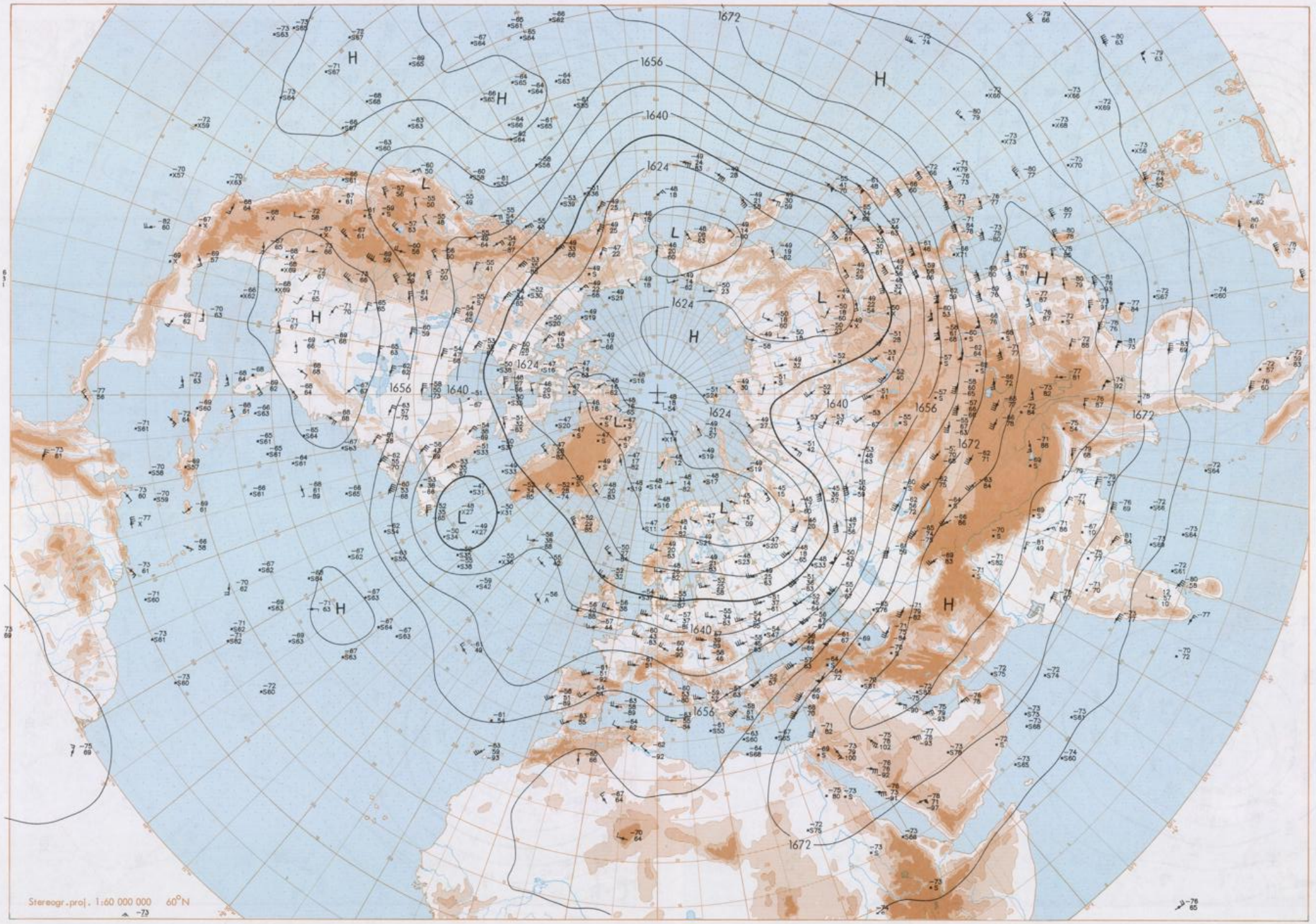


200 hPa 12 UTC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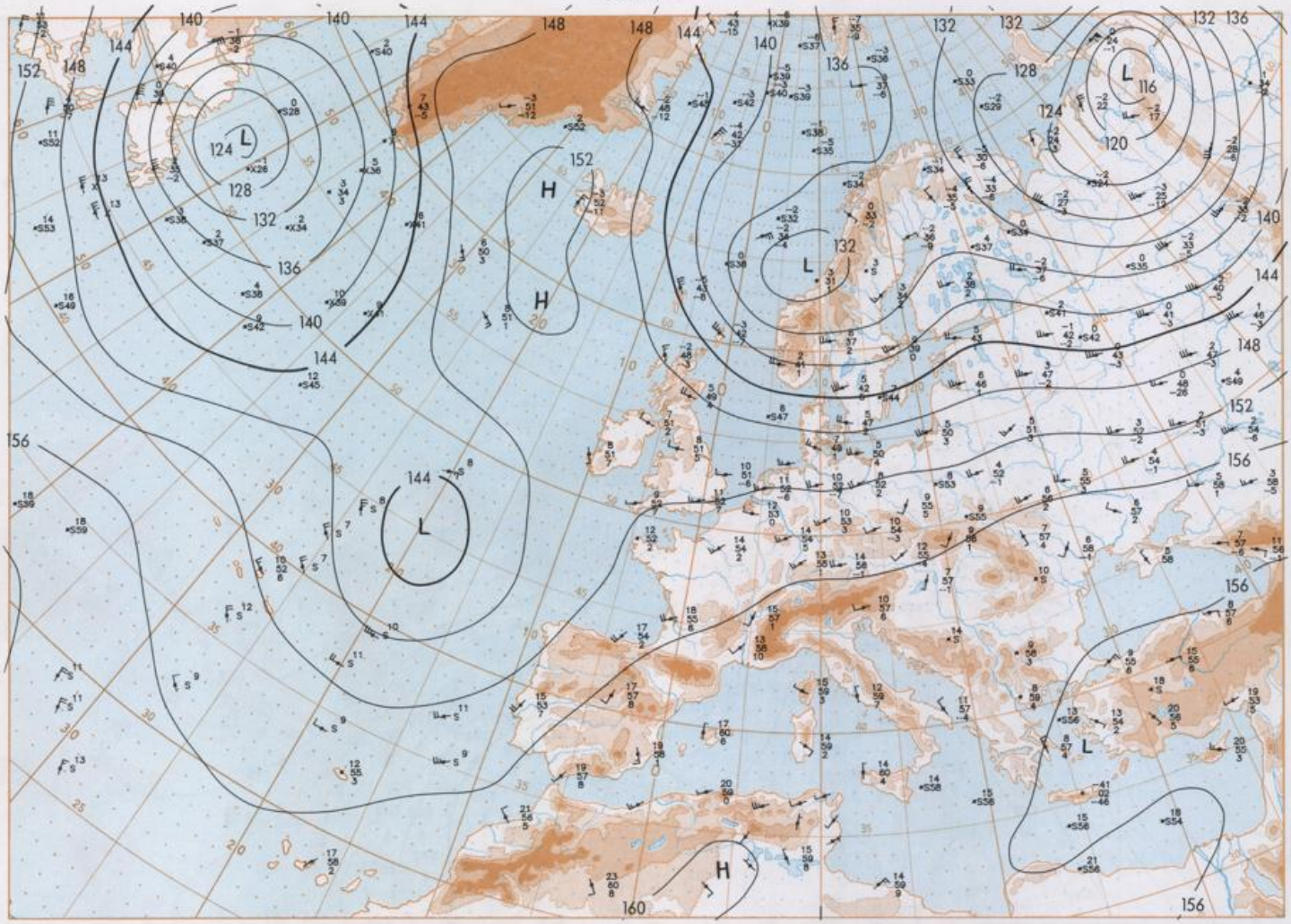
10.09.1991



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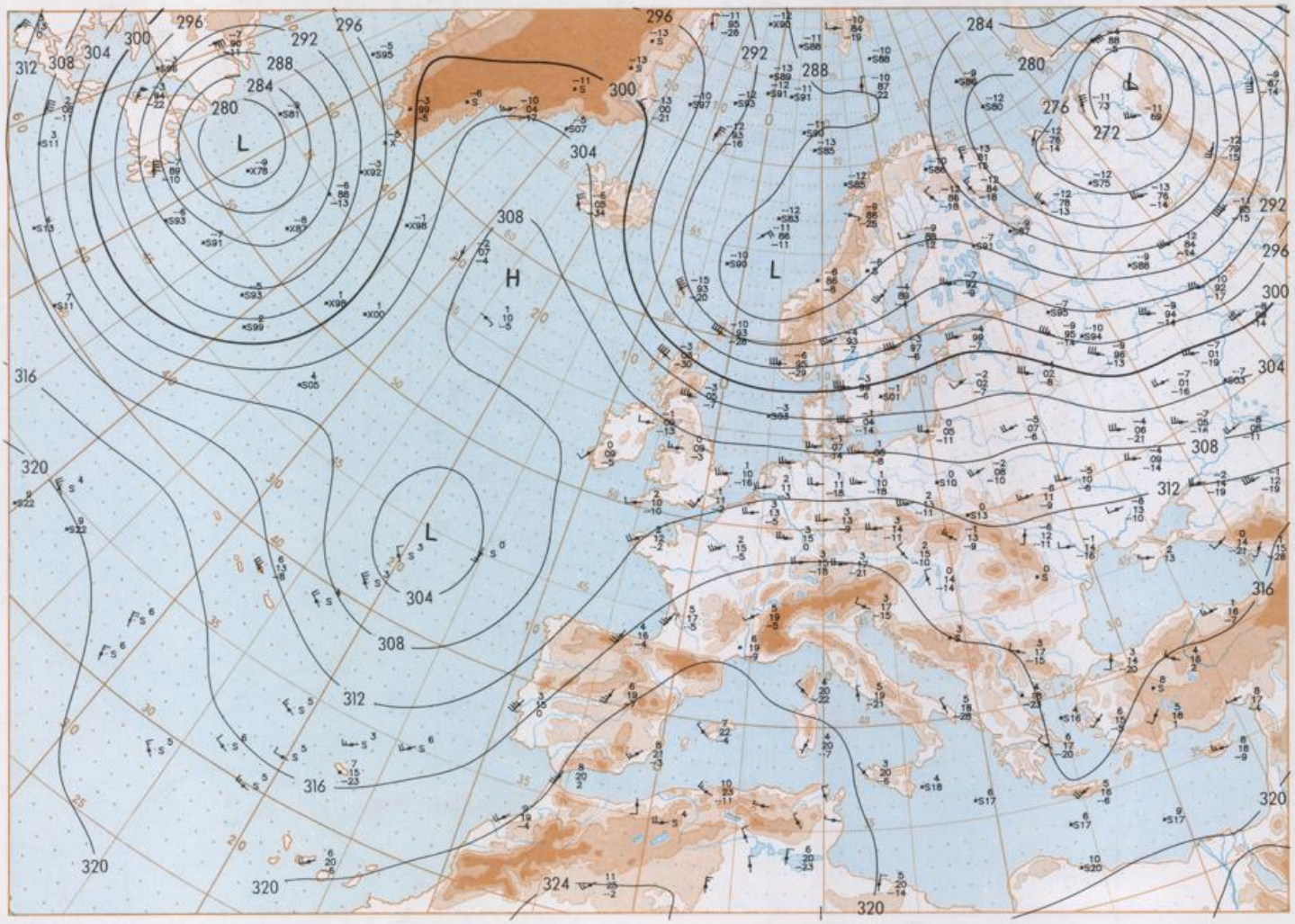

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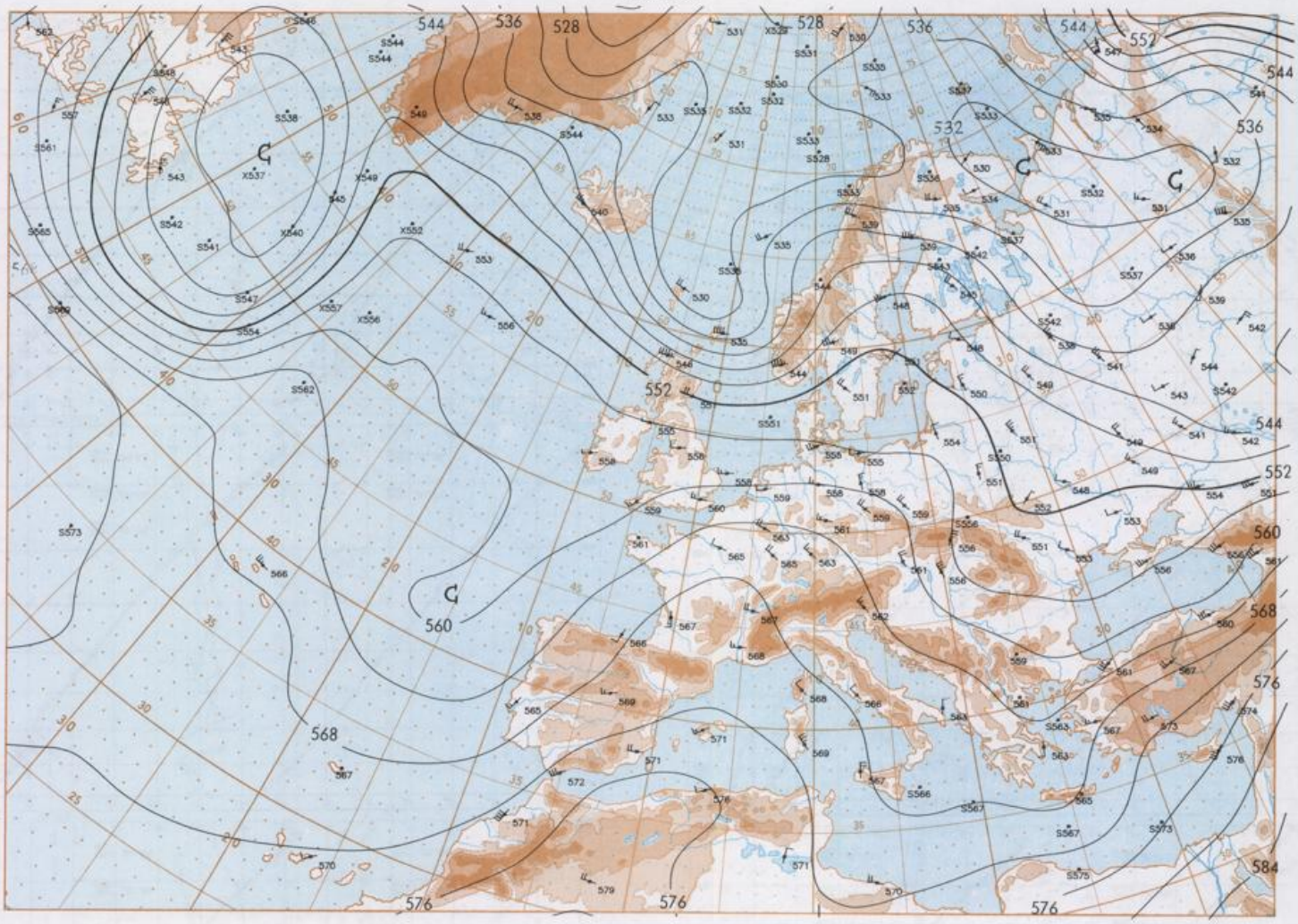

Stereogr. proj., 1:30 000 000 in 60°N

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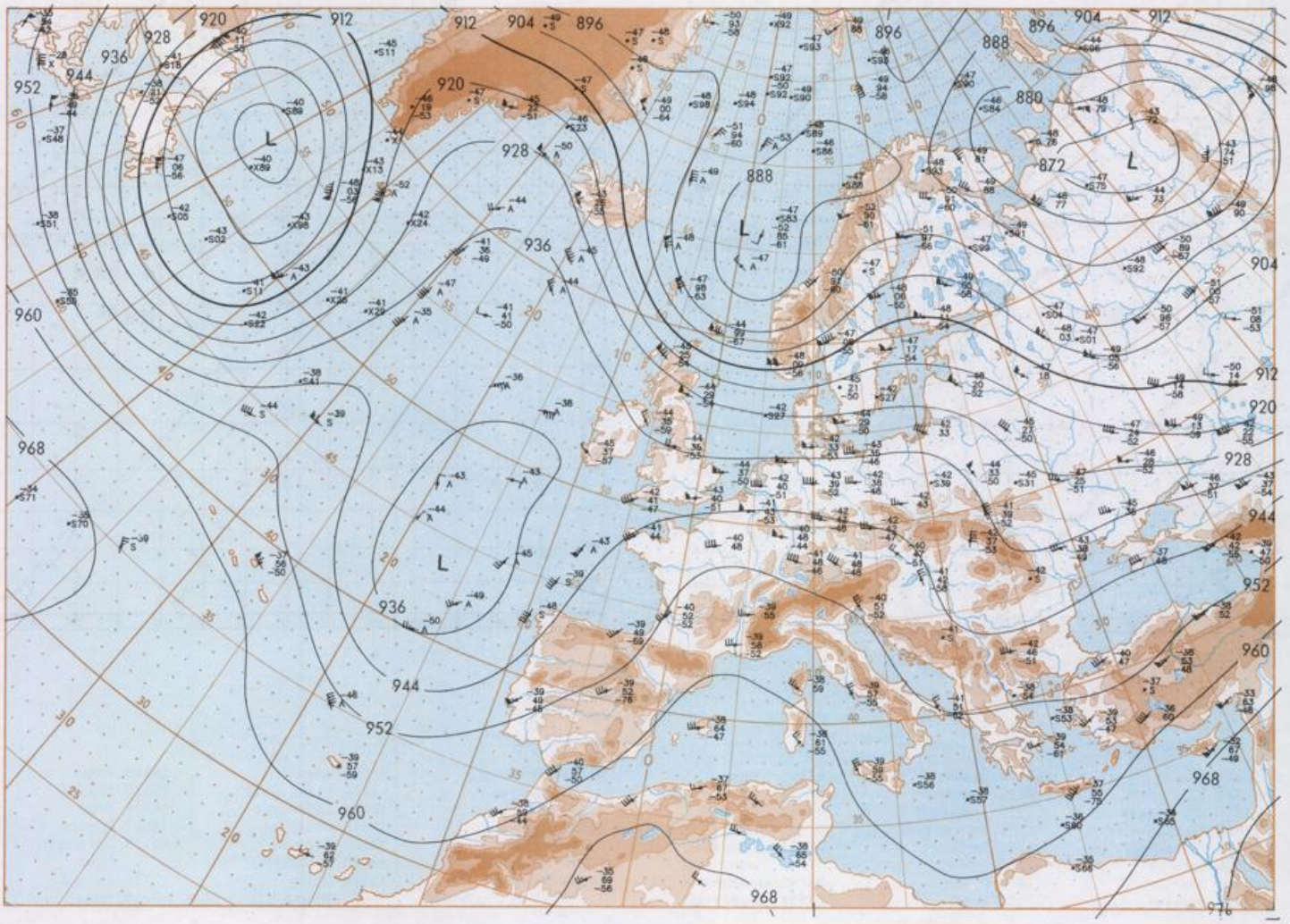
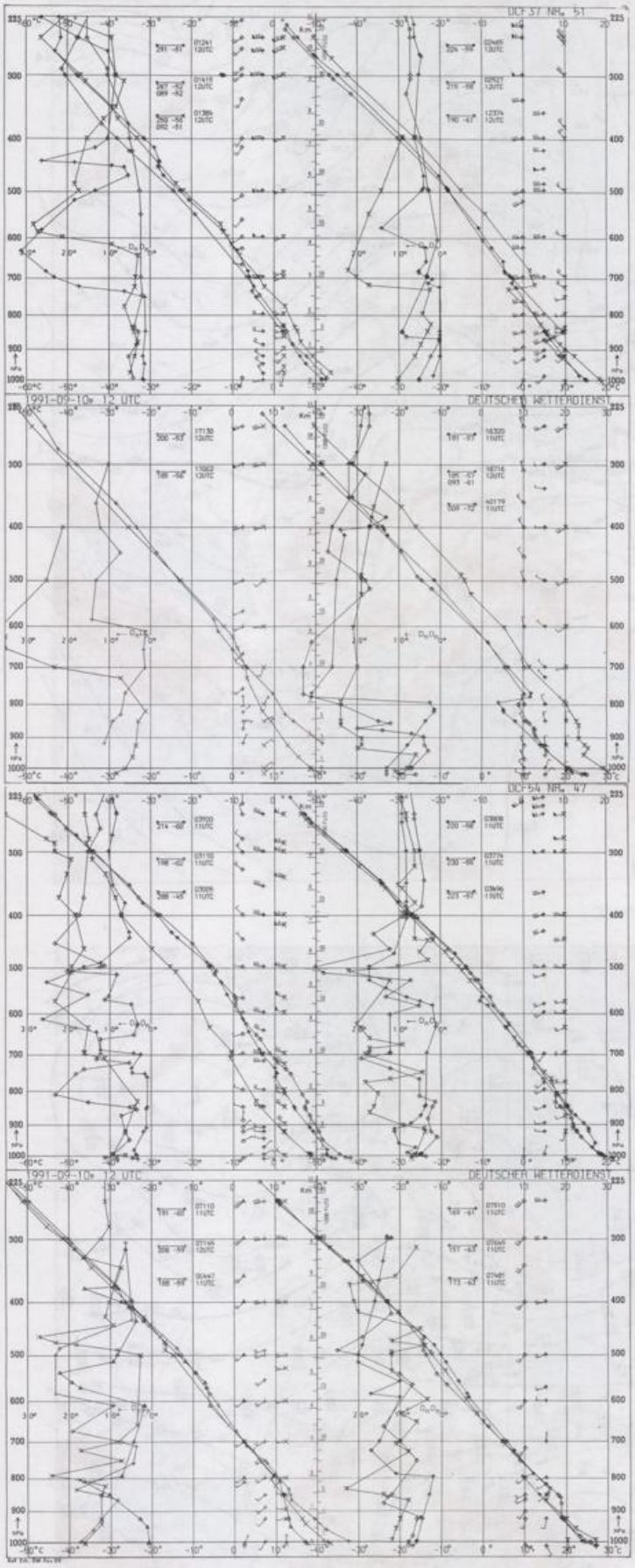
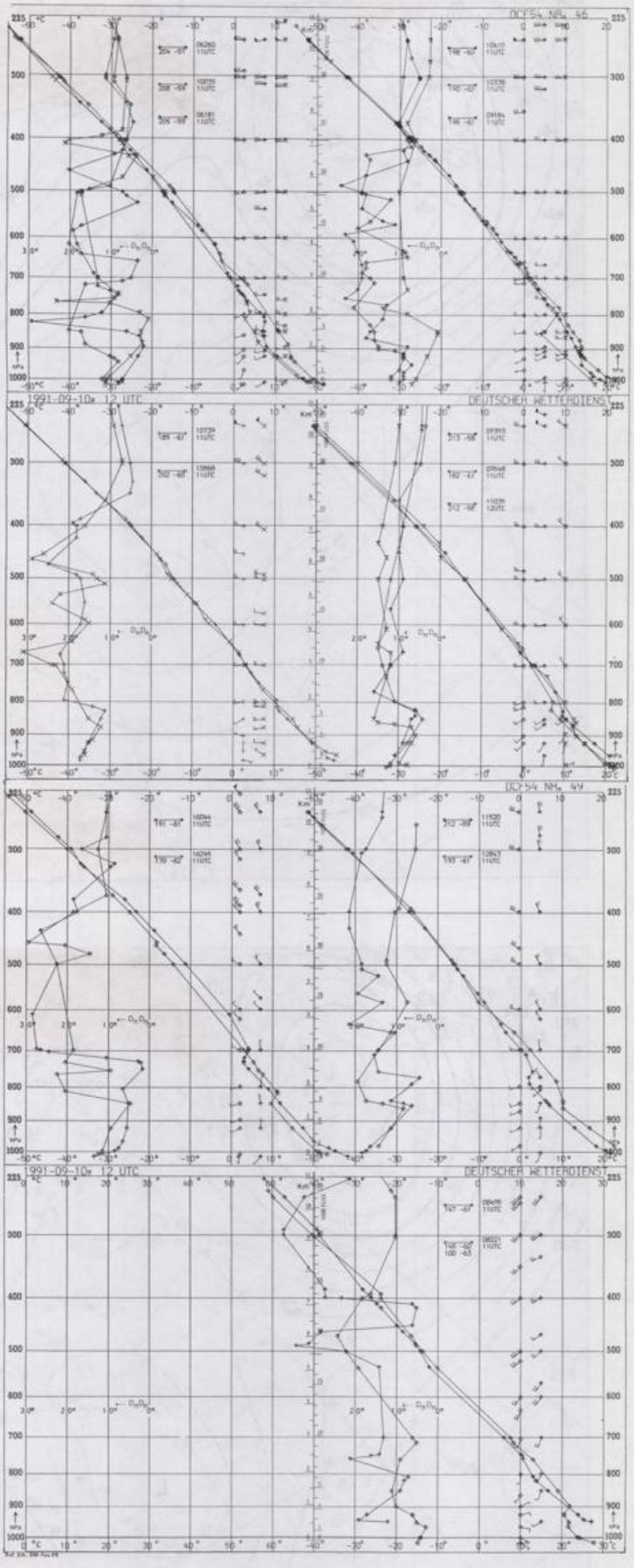


300 hPa 12 UTC

10.09.1991





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Mittwoch
Wednesday 11.09.1991
Mercredi
Miércoles

Nummer
Number
Numéro
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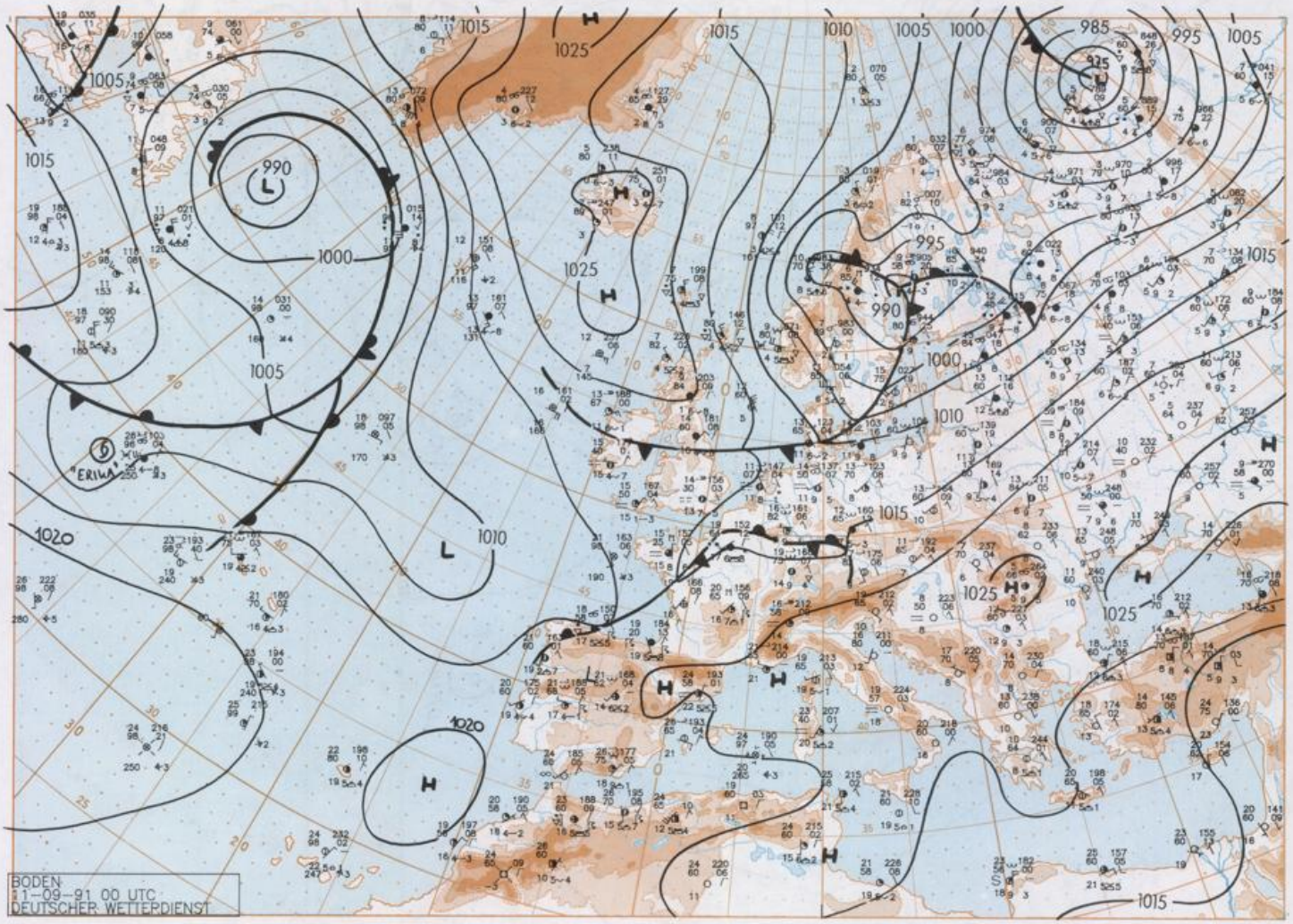
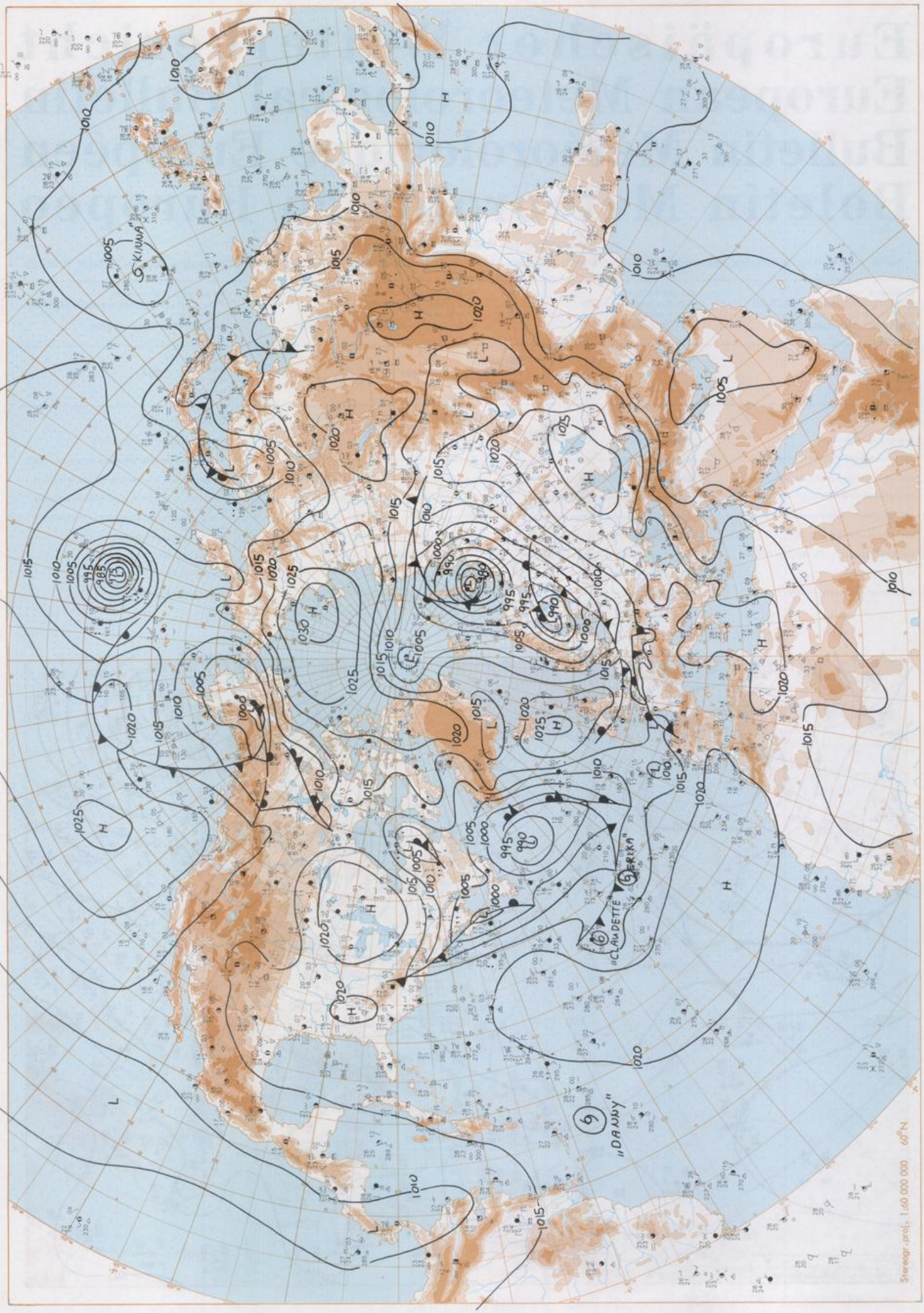


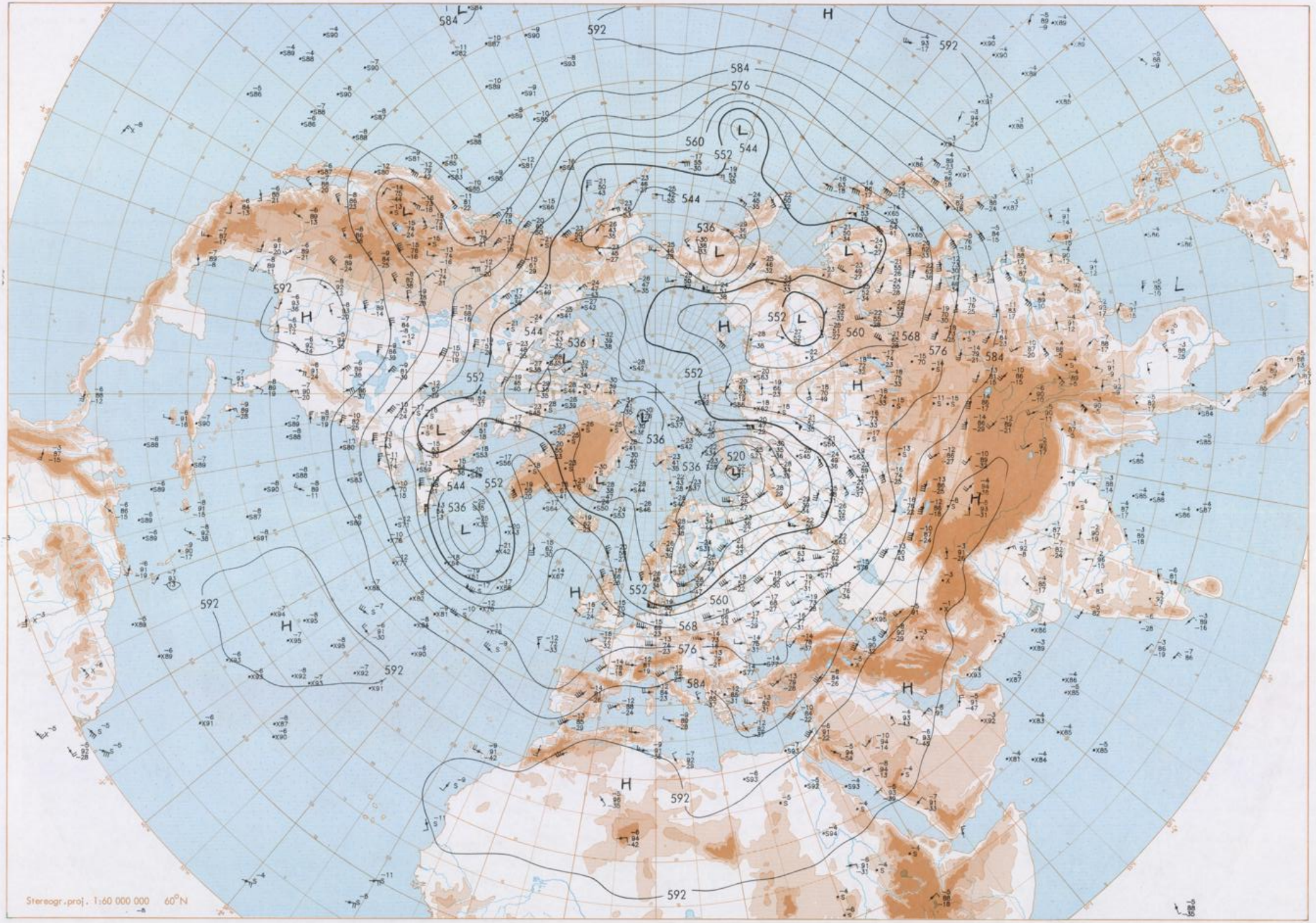
Stereogr. proj., 1:30 000 000 60°N

Surface chart 00 UTC

11.09.1991



Surface chart 12 UTC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11.09.1991
Stereogr.proj. 1:60 000 000 60°N
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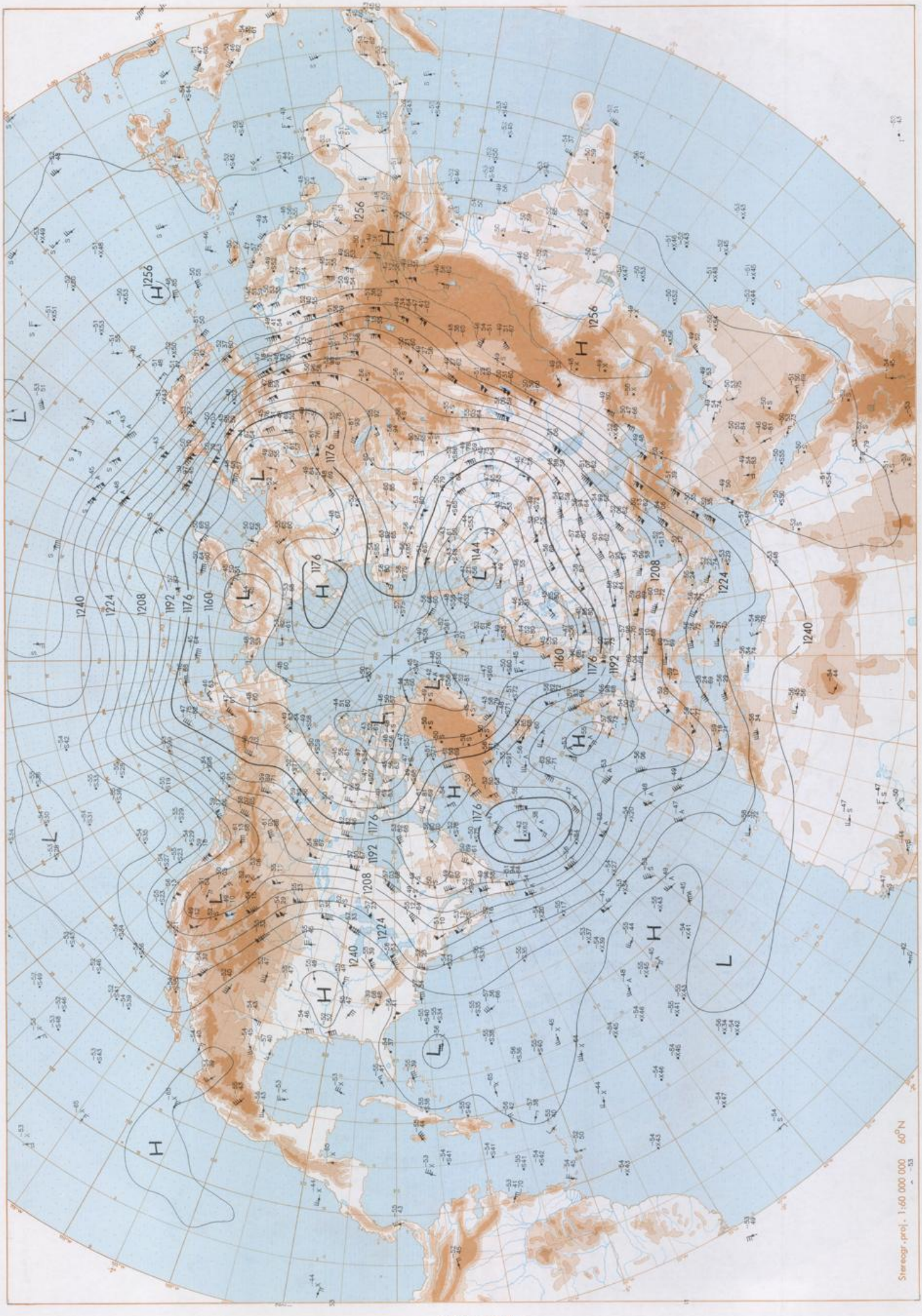
11.09.1991



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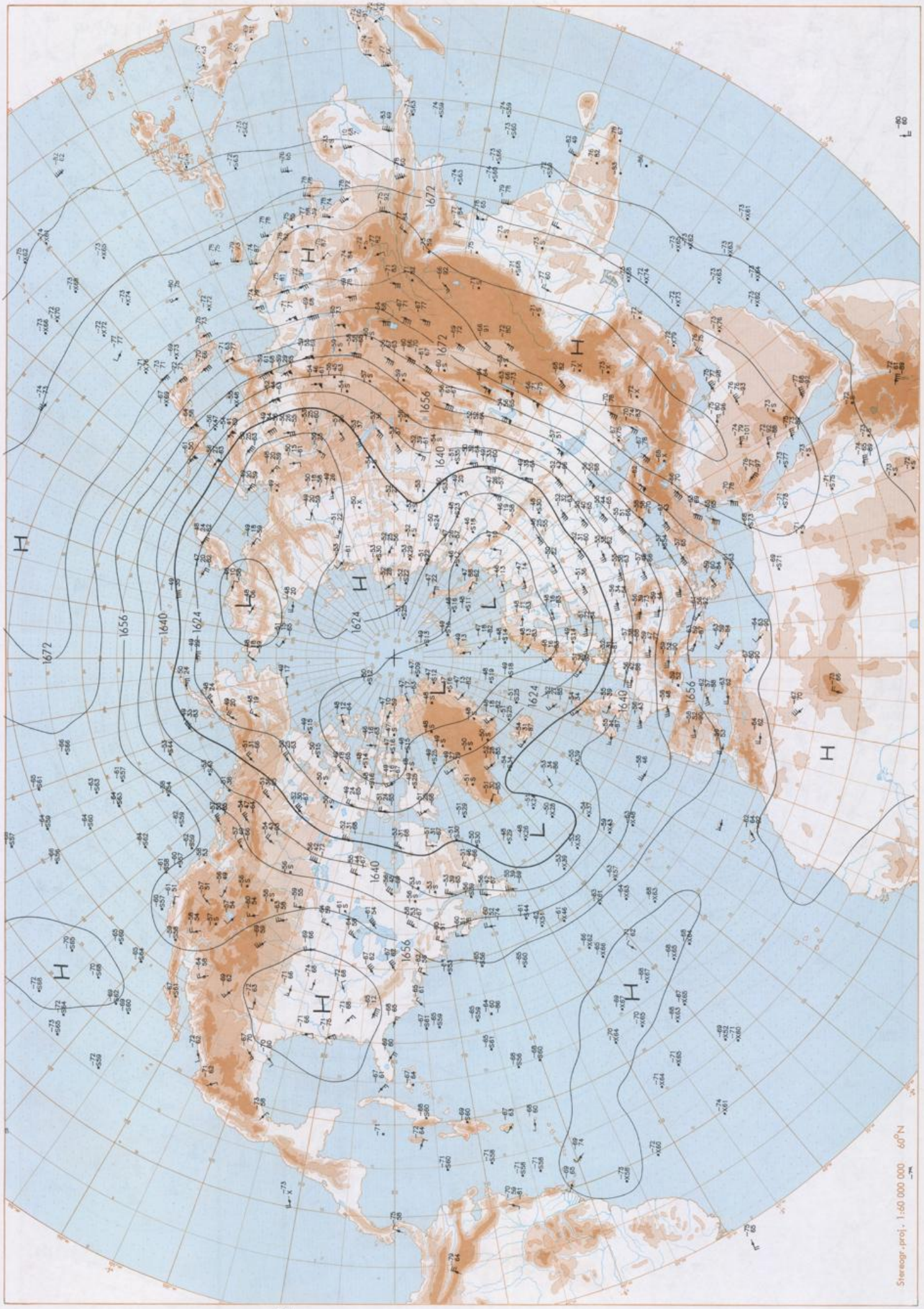

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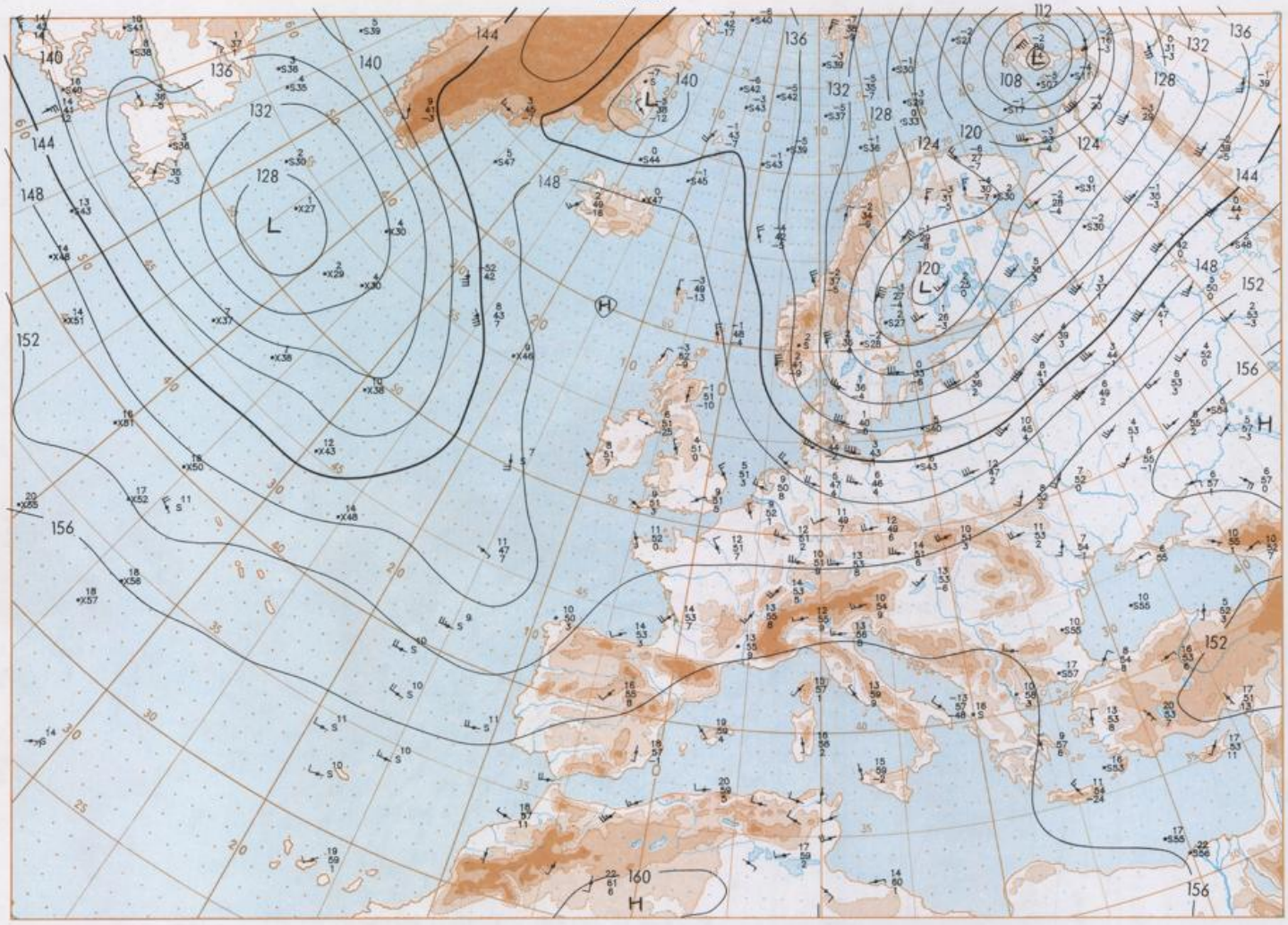

Stereogr. proj. 1:30 000 000 in 60°N

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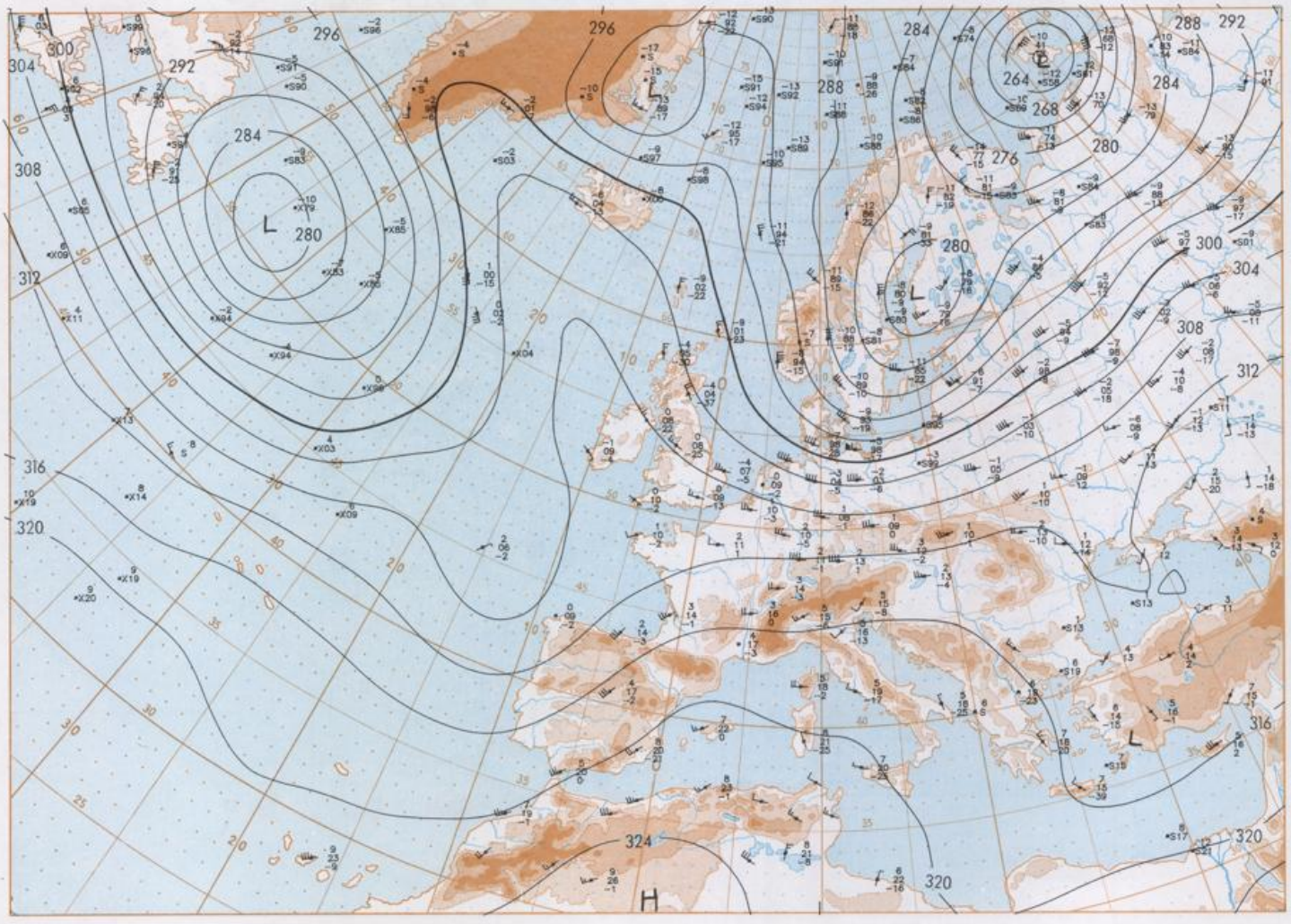

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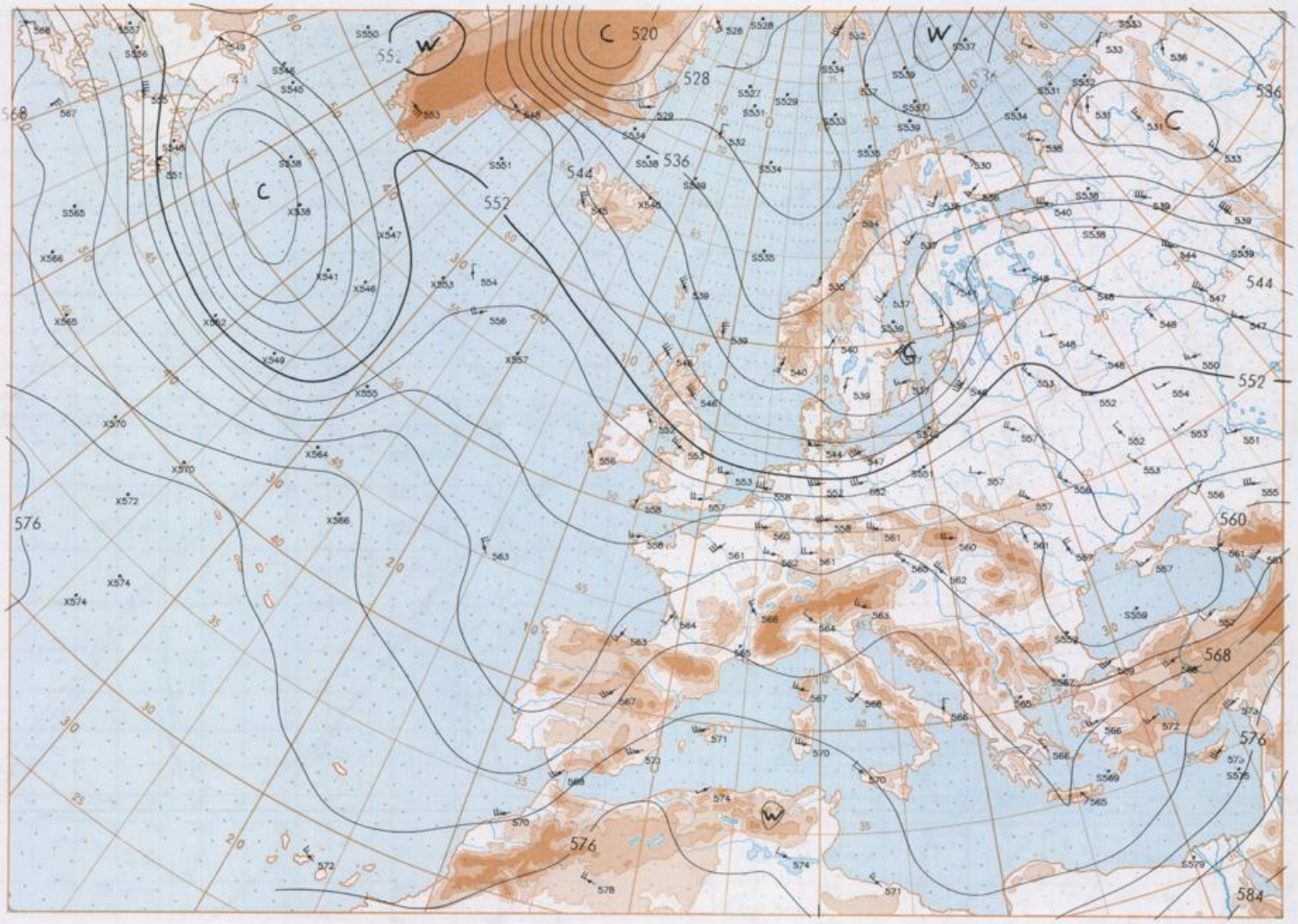

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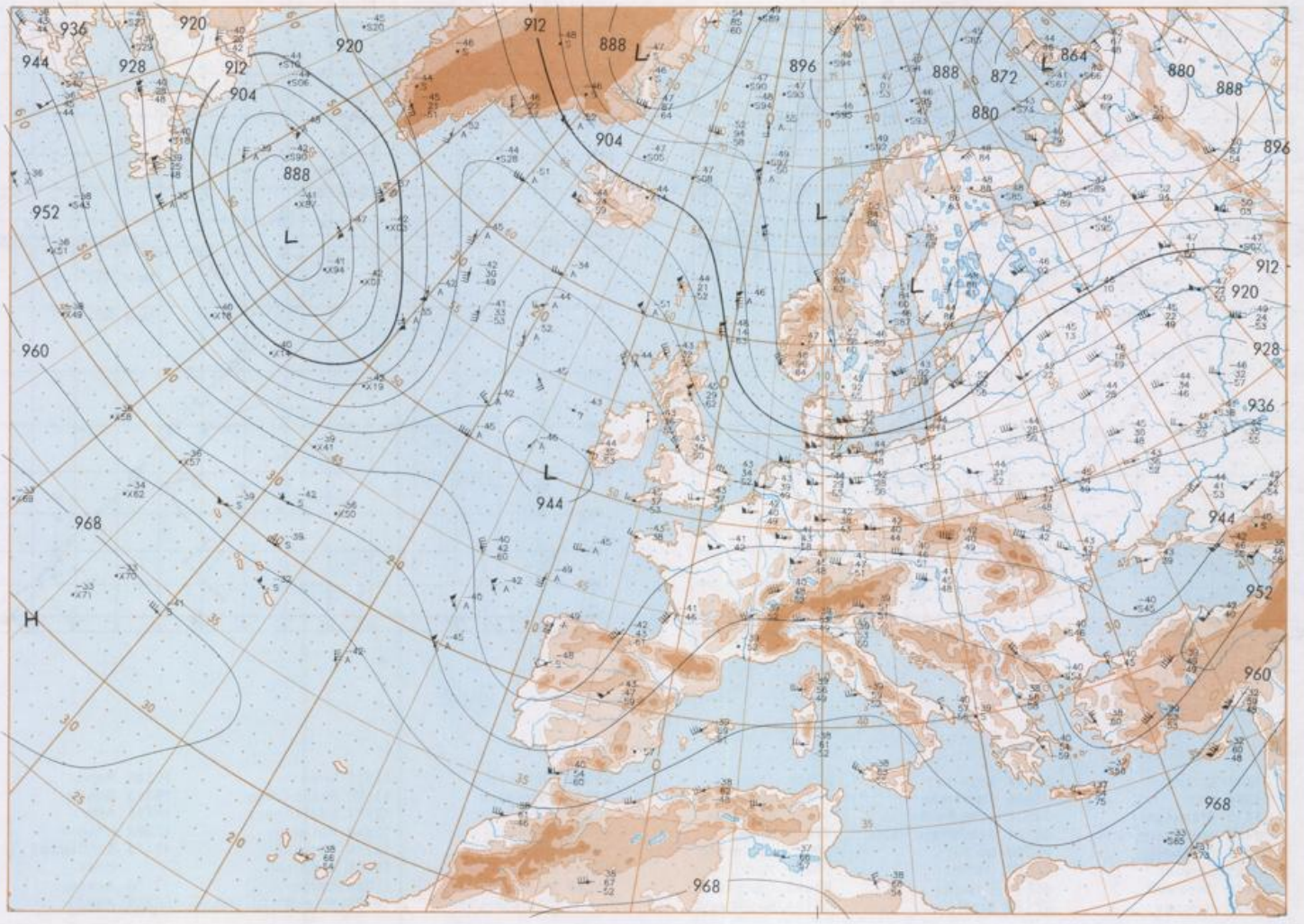

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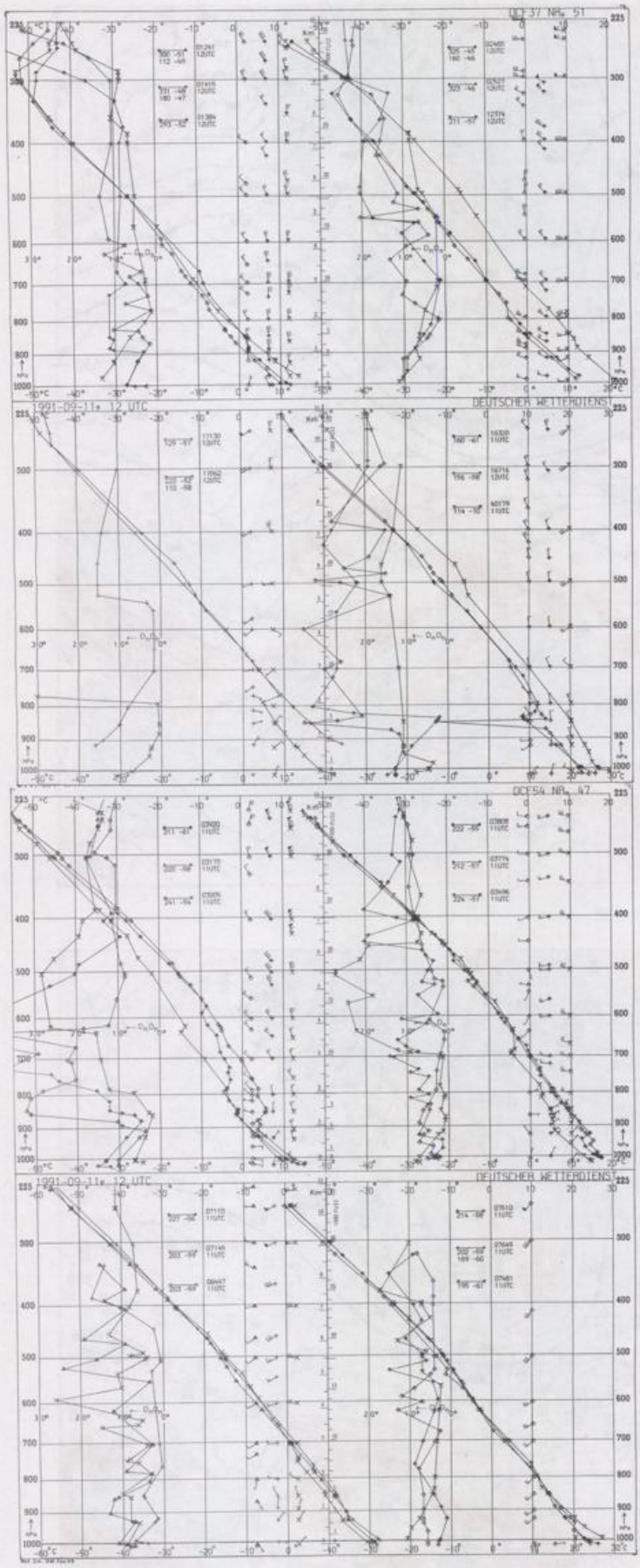

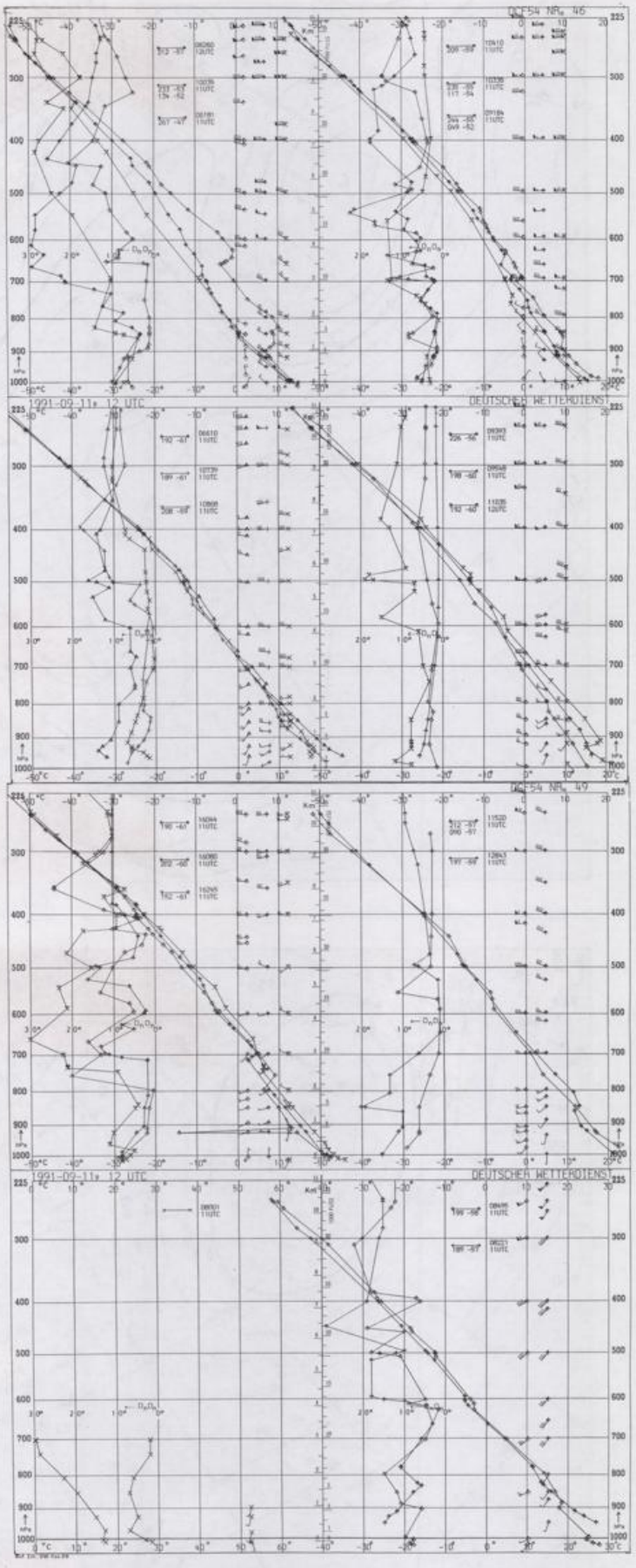

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Jahrgang
Volume
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Volumen
16

Donnerstag
Thursday
Jeudi
Jueves
12.09.1991

Nummer
Number
Numéro
Número
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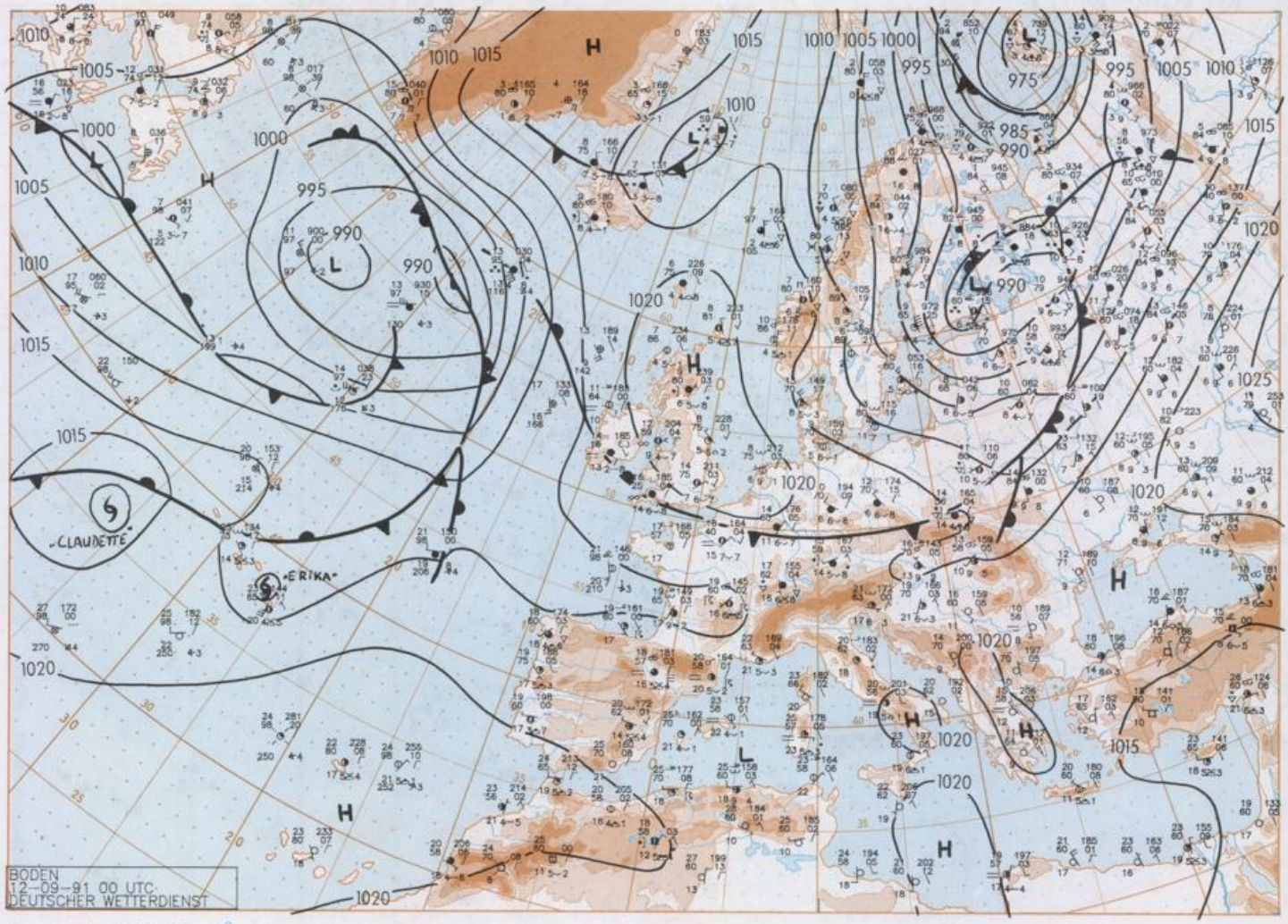
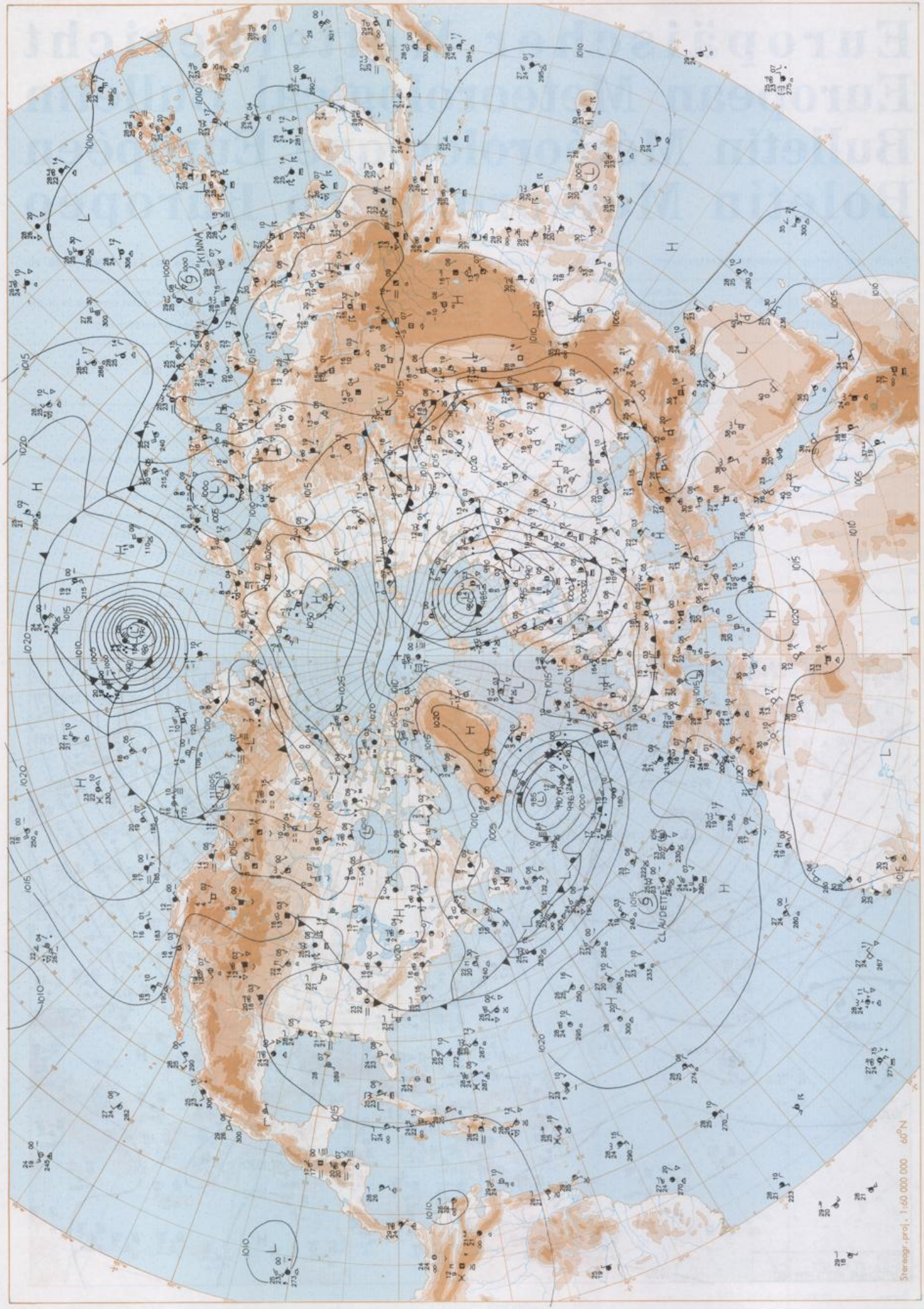


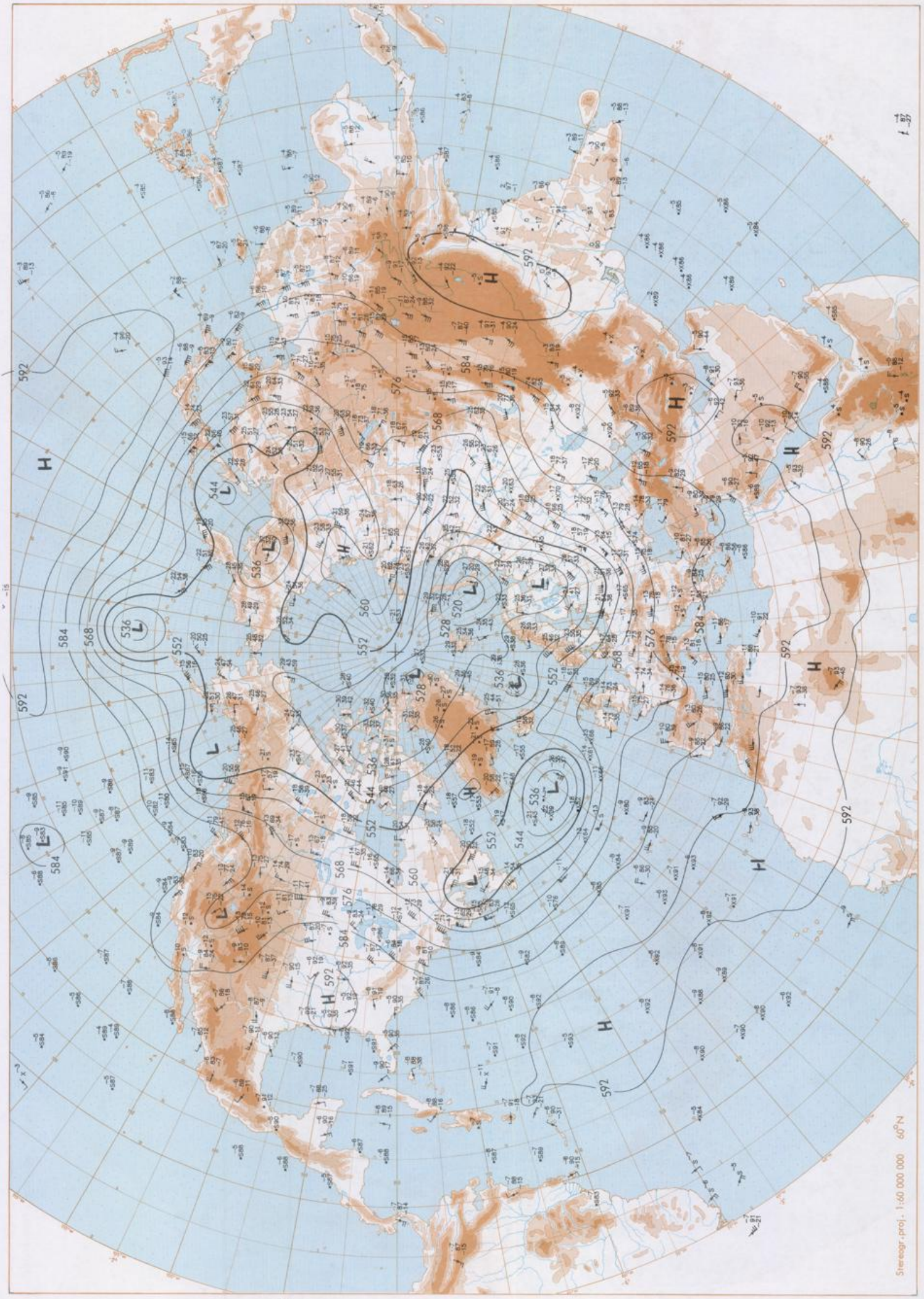
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

12.09.1991

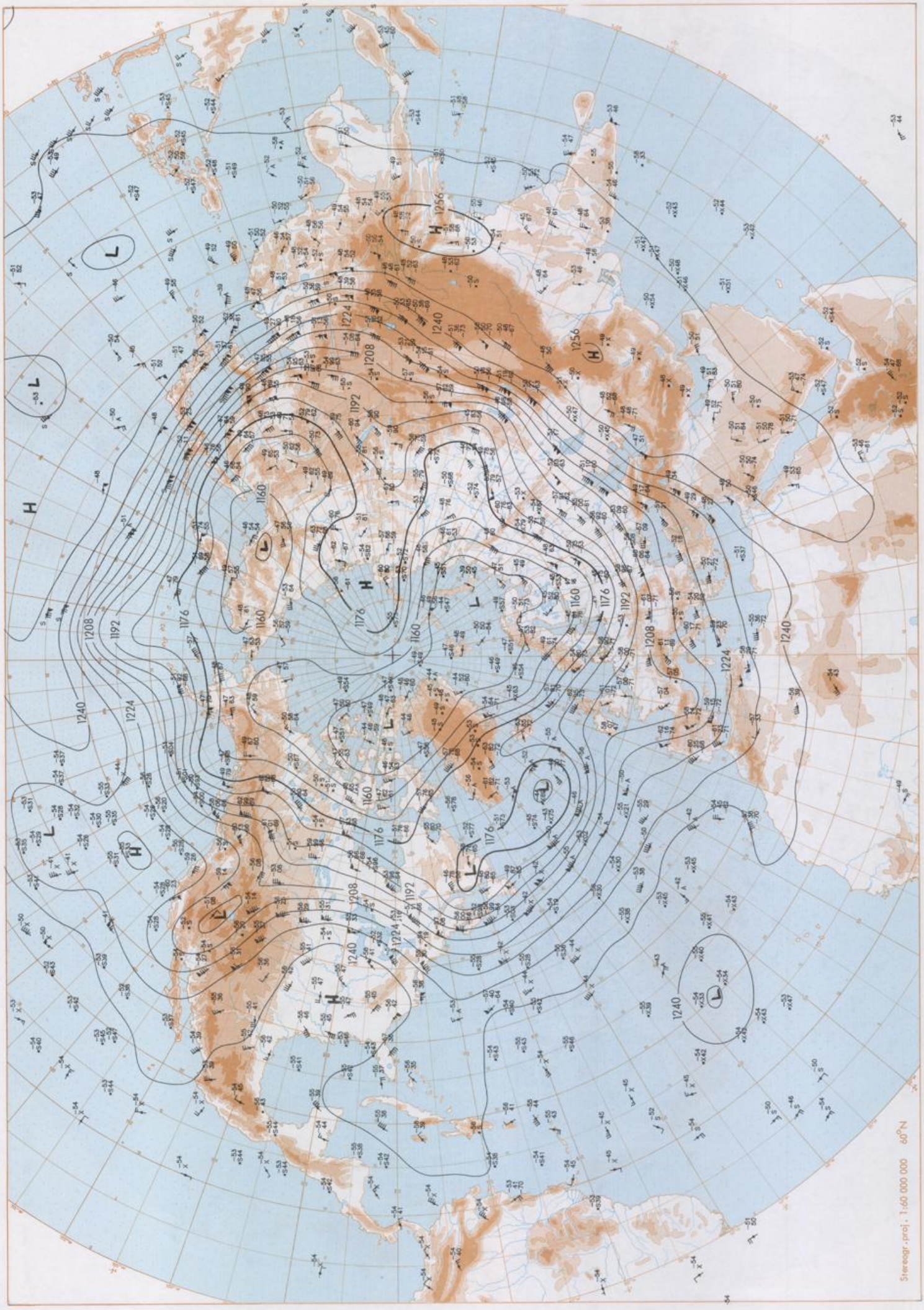


Surface chart 12 UTC

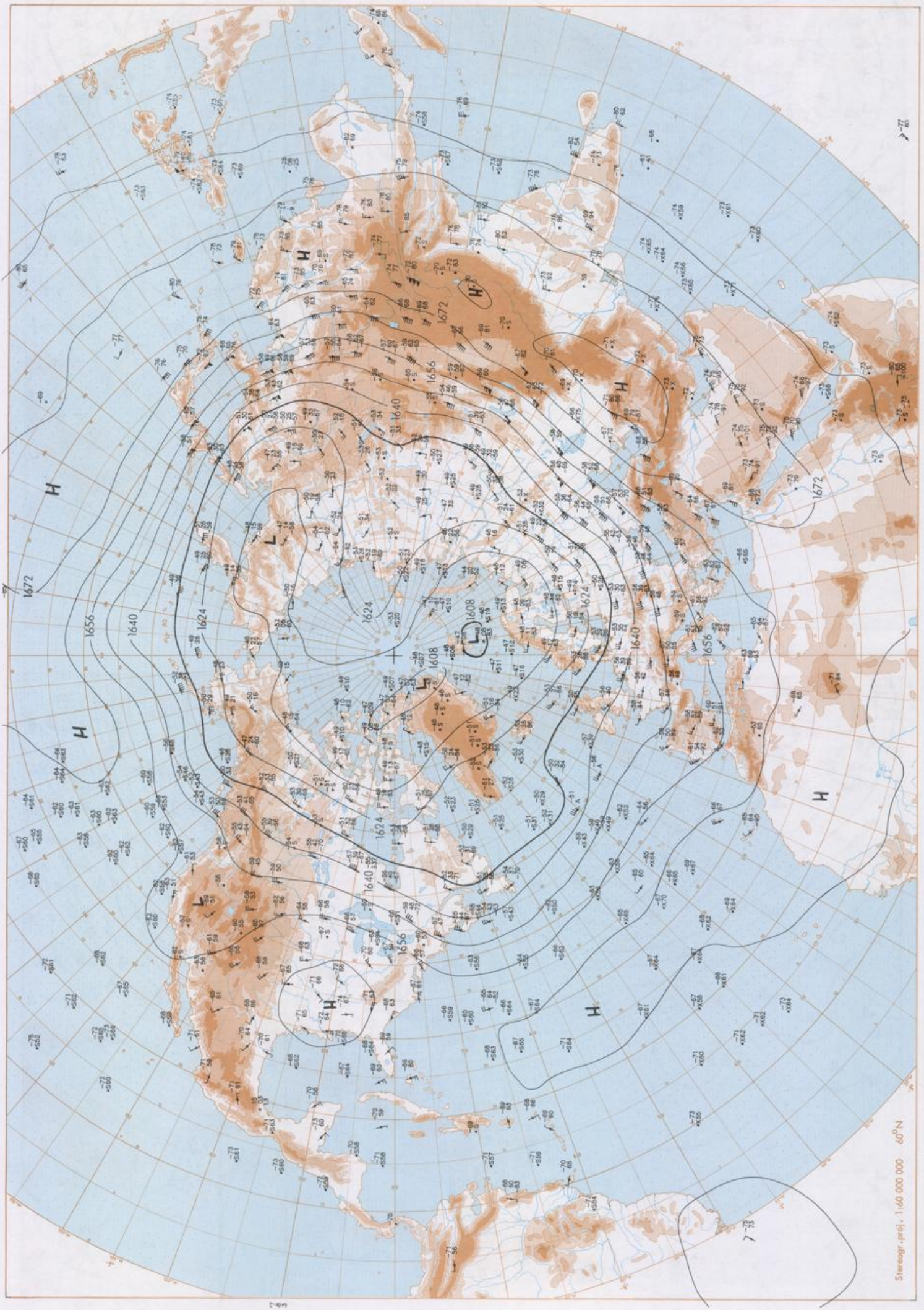


500 hPa 12 UTC

12.09.1991

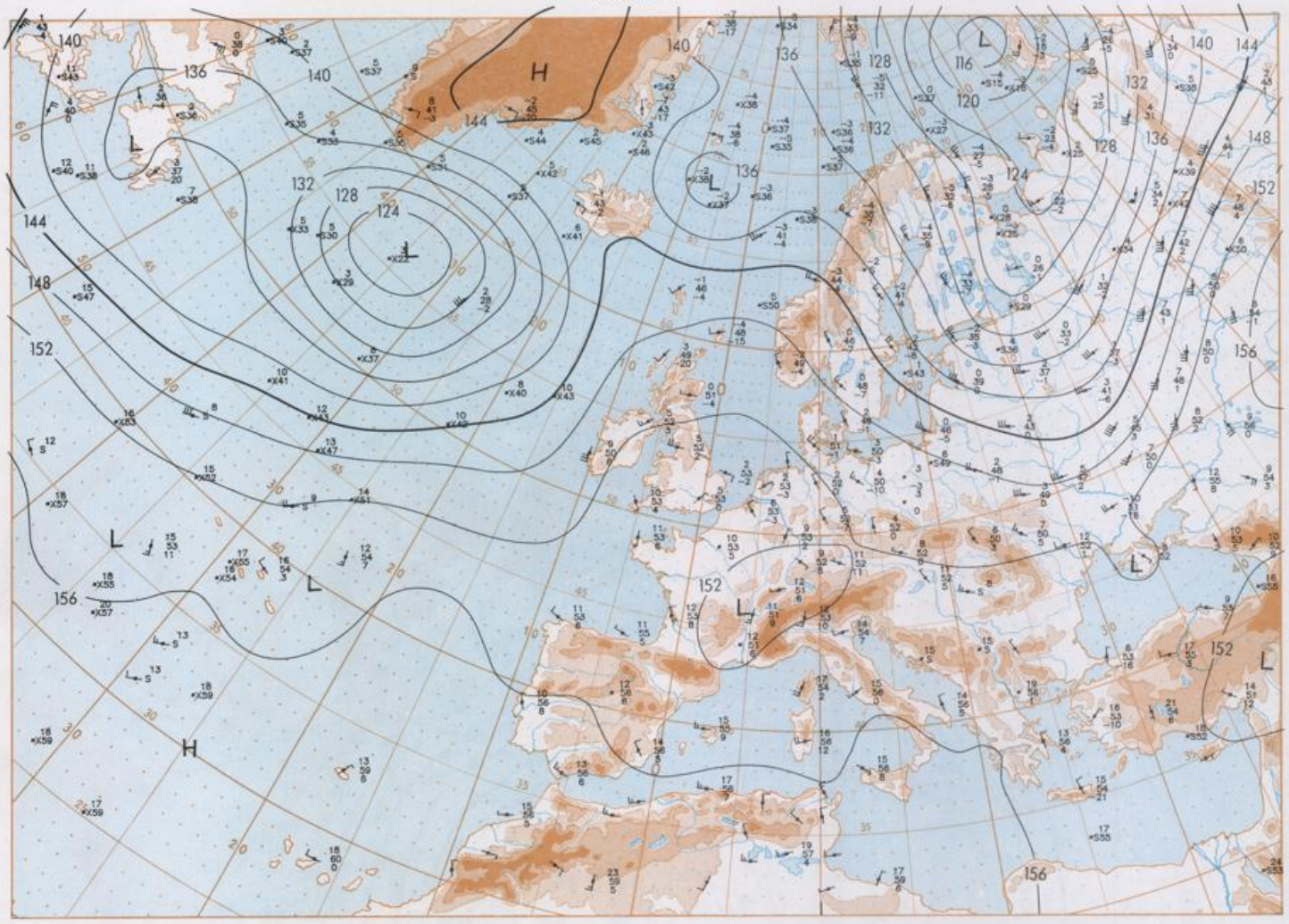


200 hPa 12 UTC



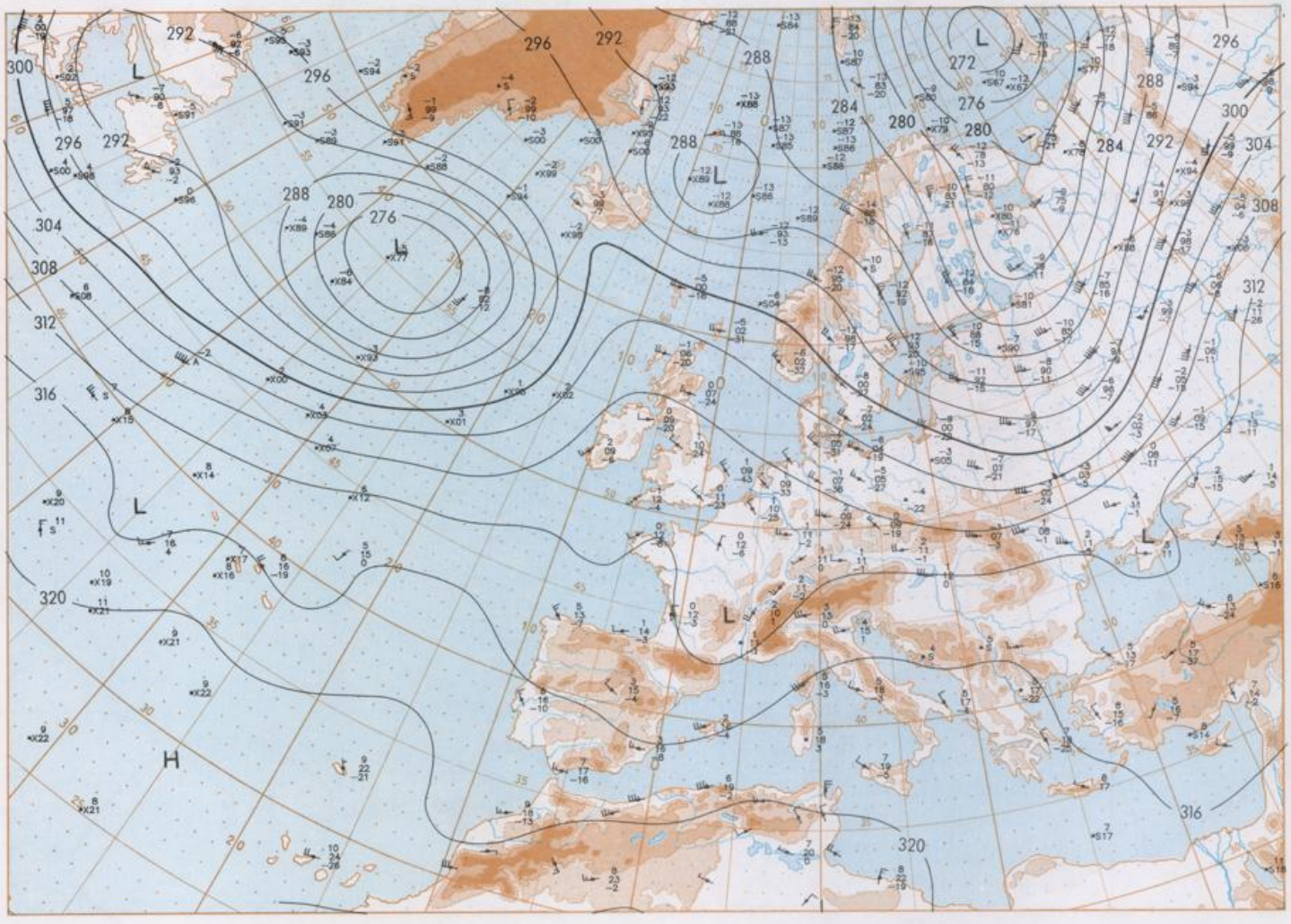
100 hPa 12 UTC

12.09.1991



Stereogr. proj. 1:30 000 000 in 60°N

850 hPa 12 UTC



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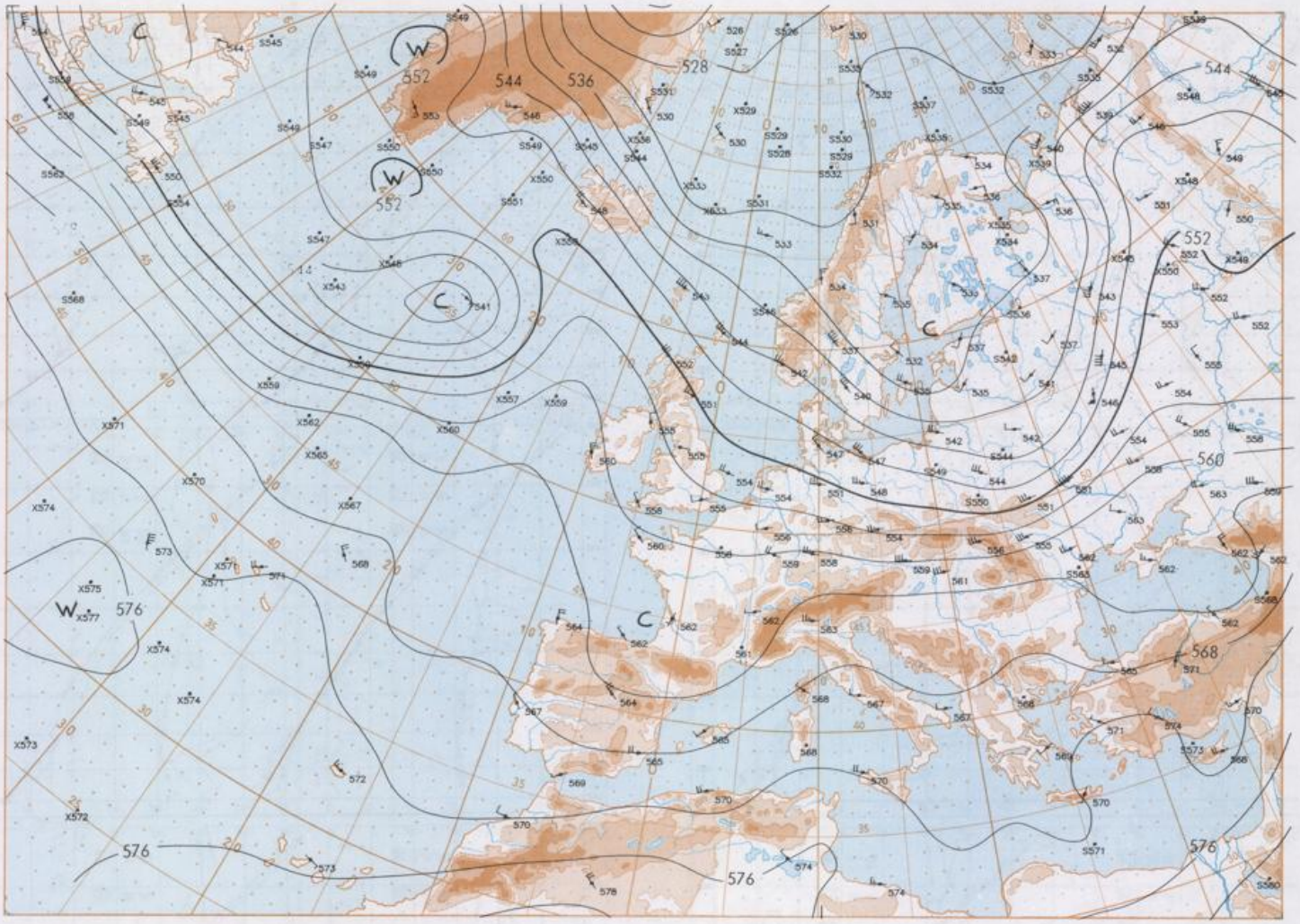
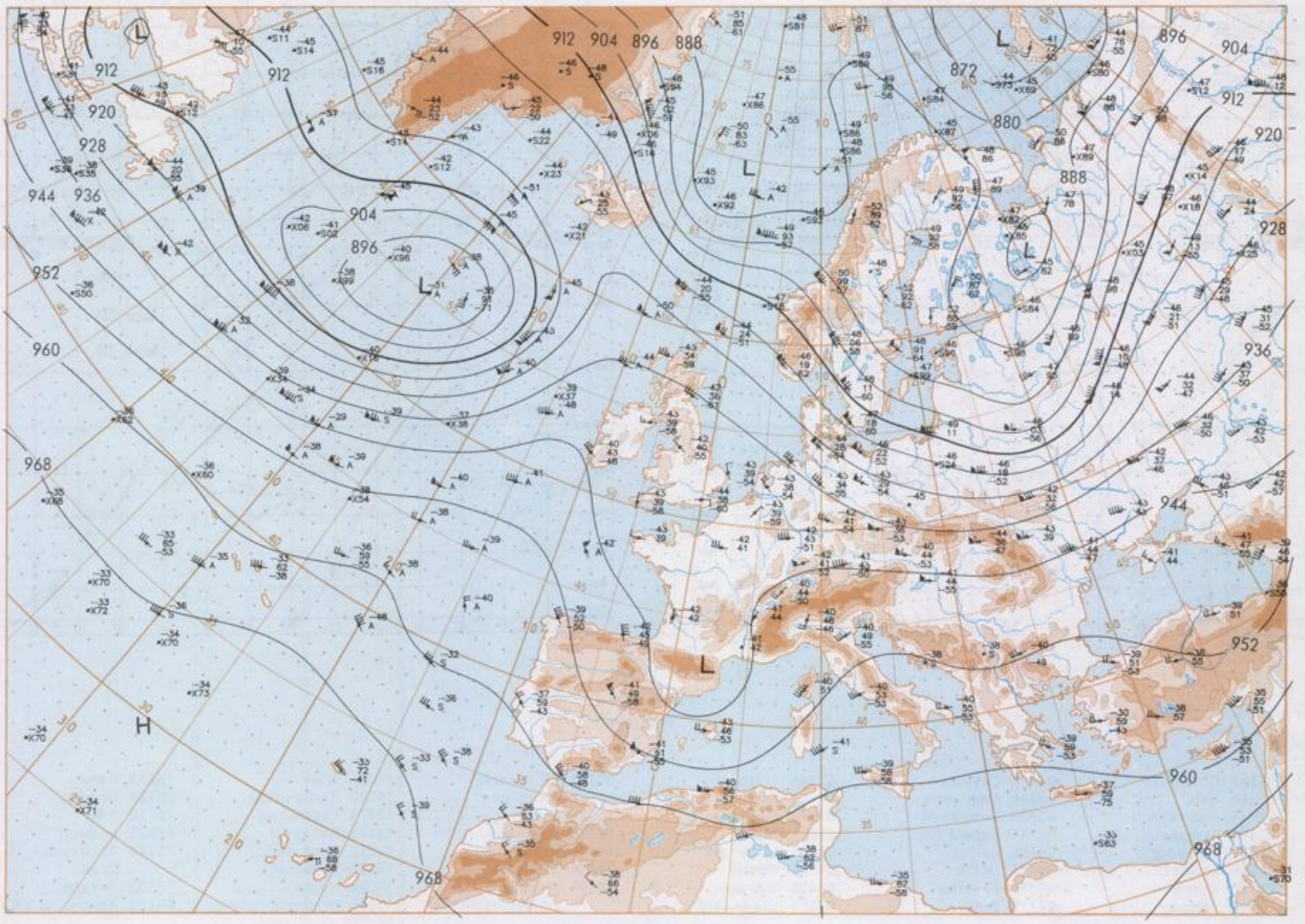


Stereogr. proj. 1:30 000 000 in 60°N

500/1000 hPa 12 UTC



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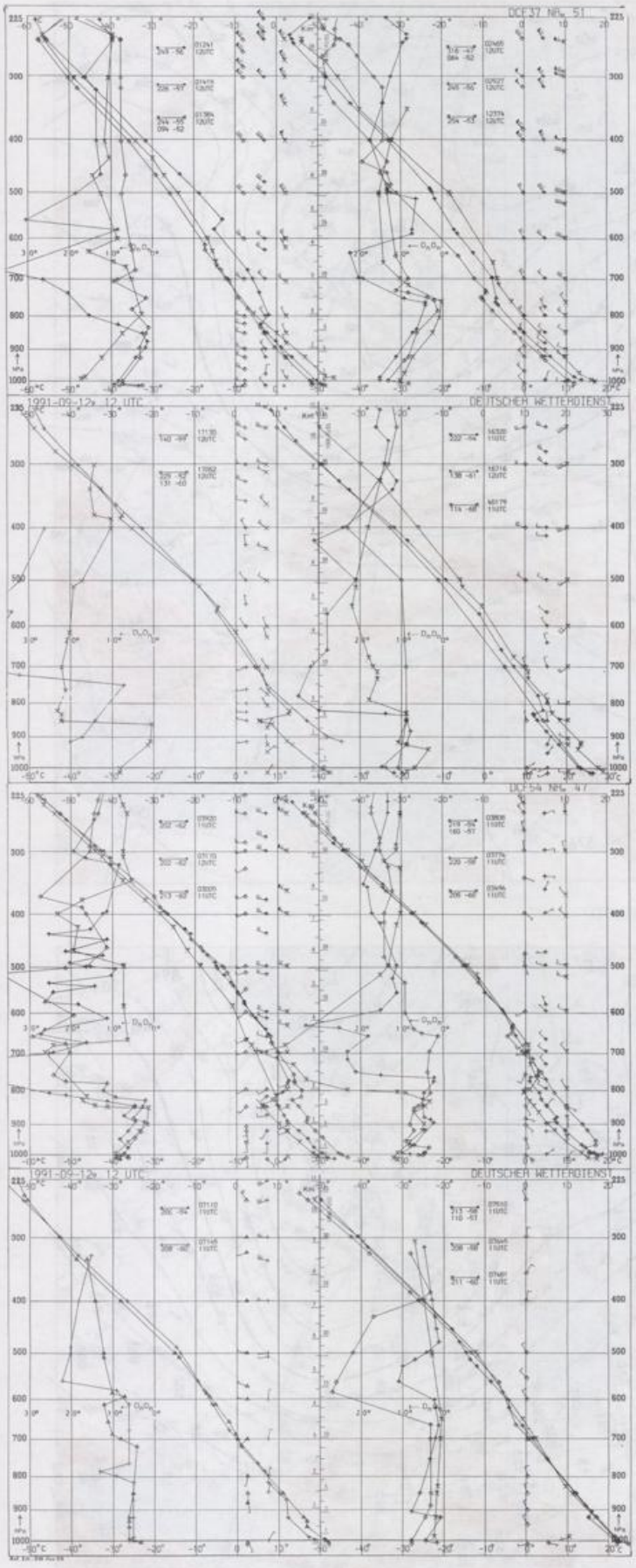

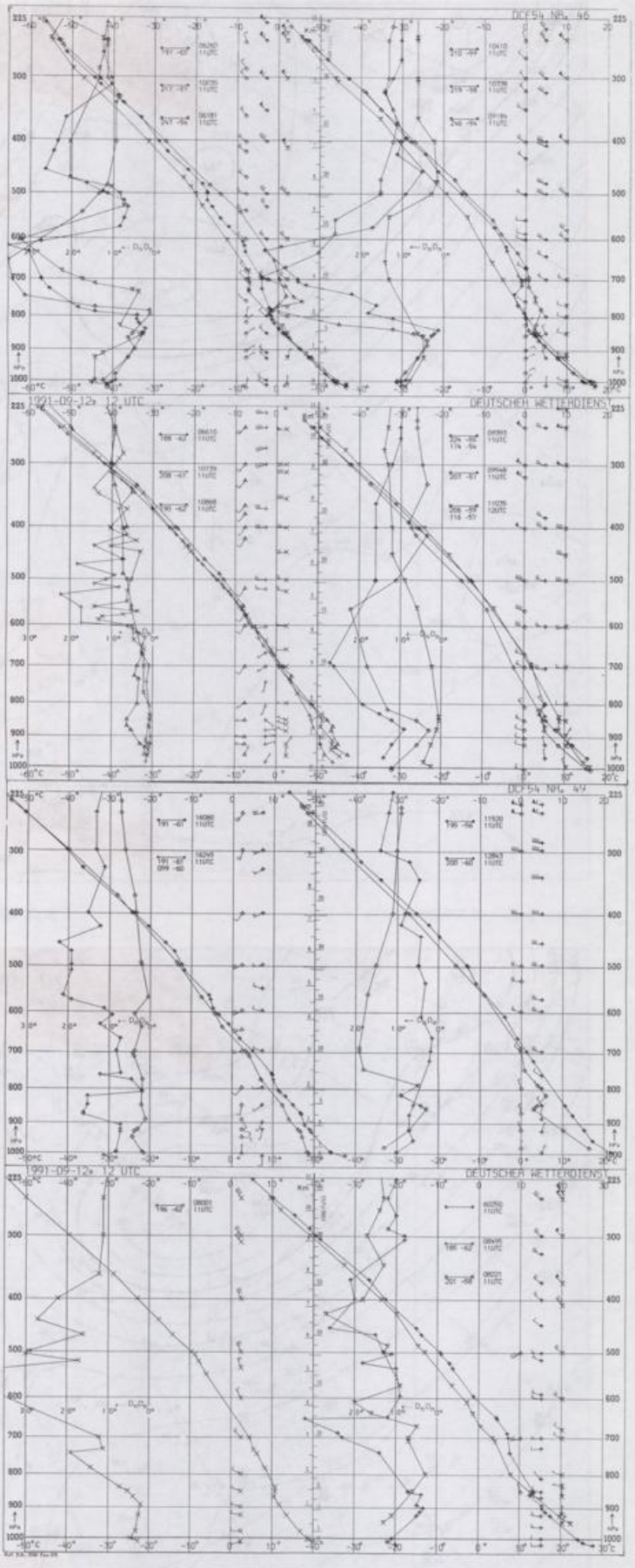

Aerological
Diagrams
12 UTC

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03005	Lerwick	06447	Uccle	08221	Madrid	10739	Stuttgart	15420	Bukarest	17130	Ankara
03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim	16044	Udine	60250	Agadir
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ISSN 0341-2970

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Jahrgang
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Freitag
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Vendredi
Viernes
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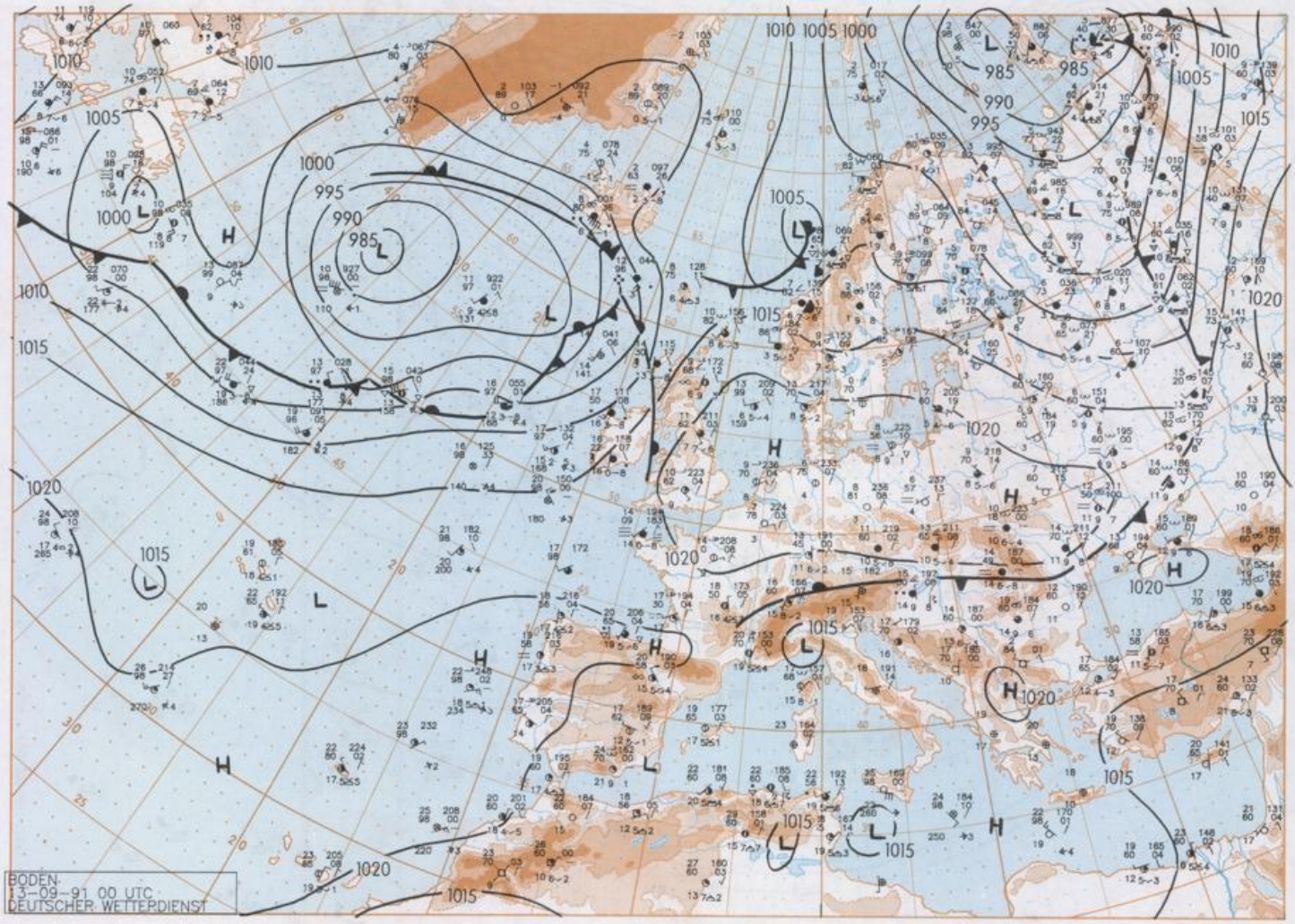
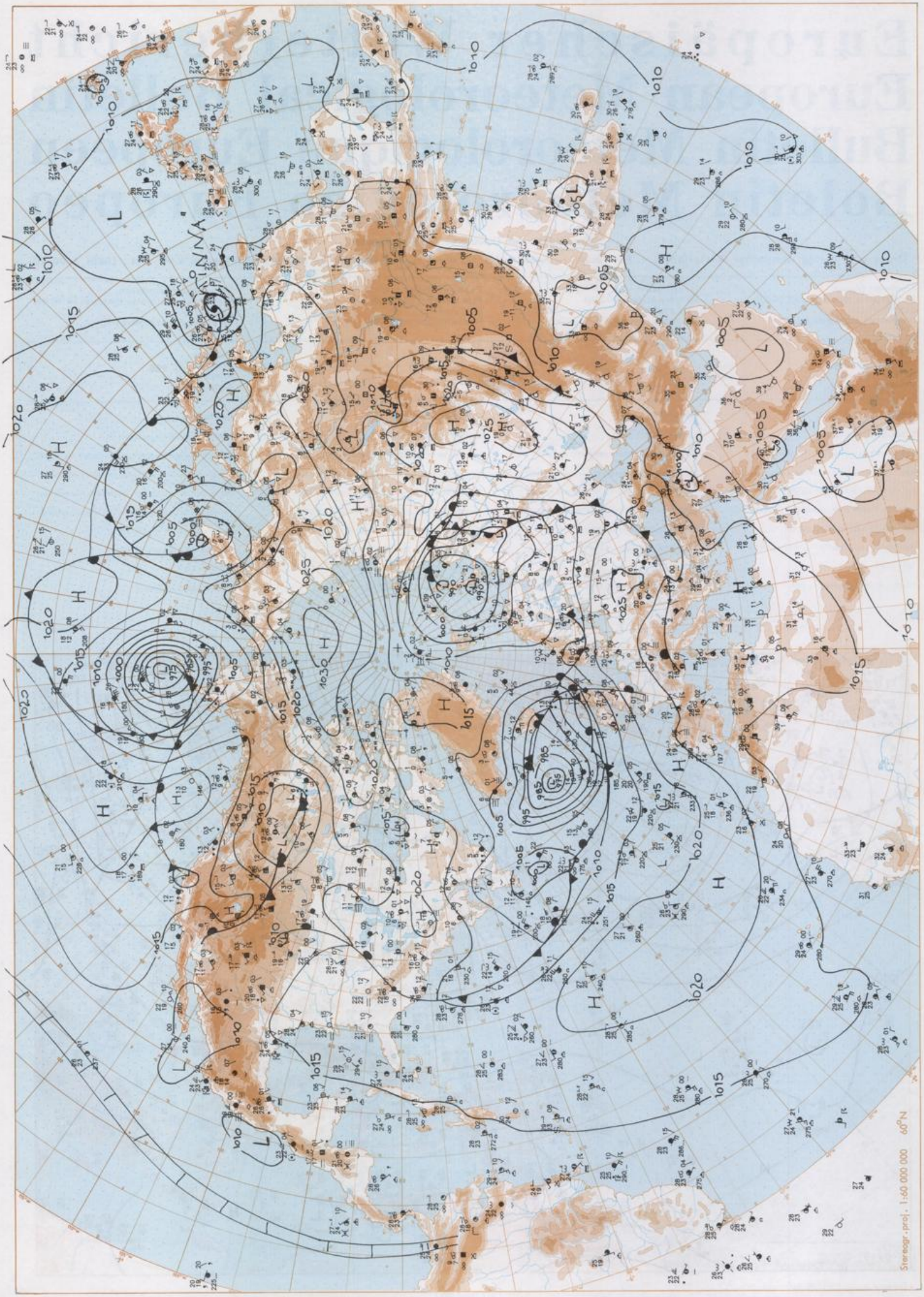


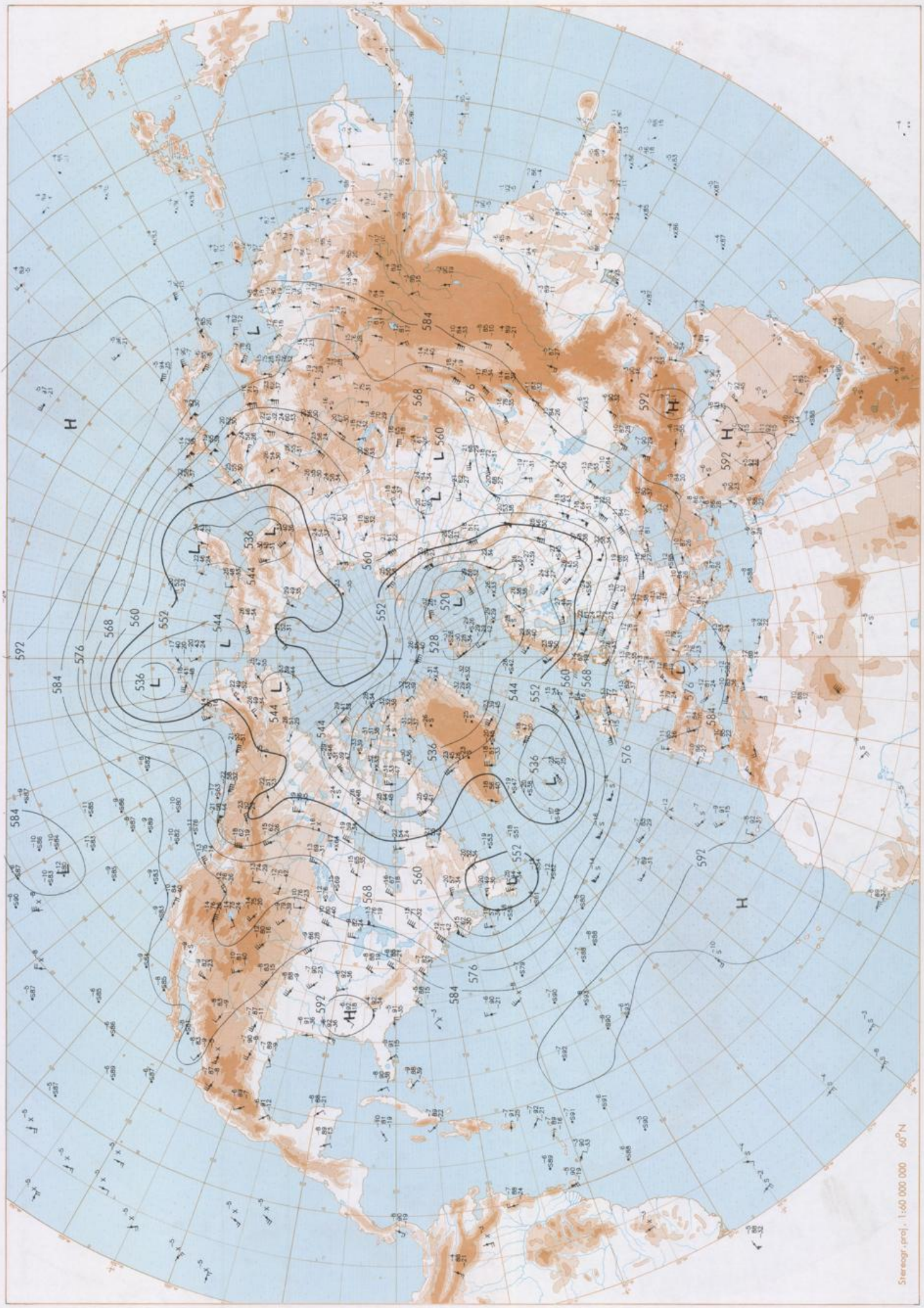
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

13.09.1991

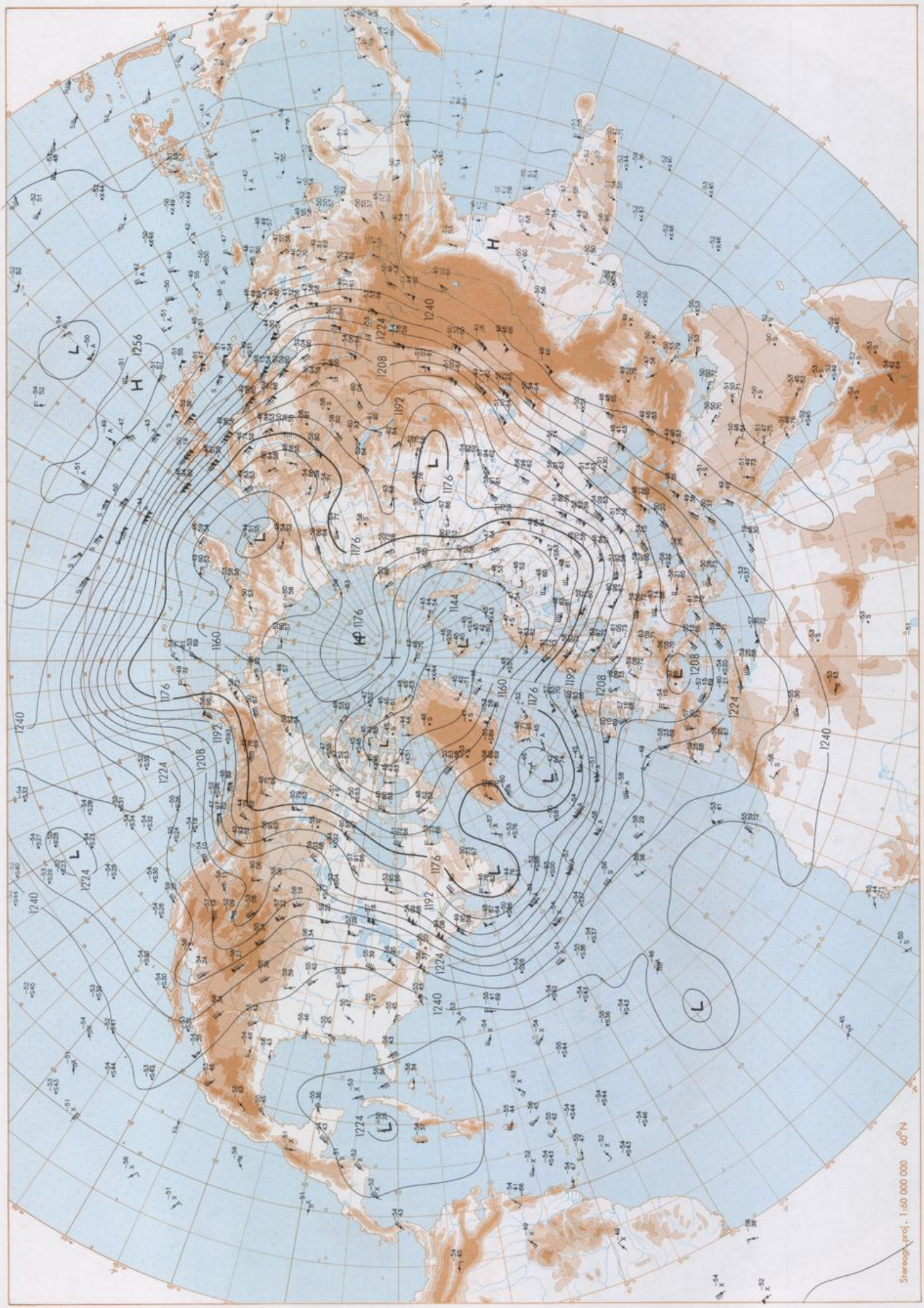


Surface chart 12 UTC



500 hPa 12 UTC

13.09.1991



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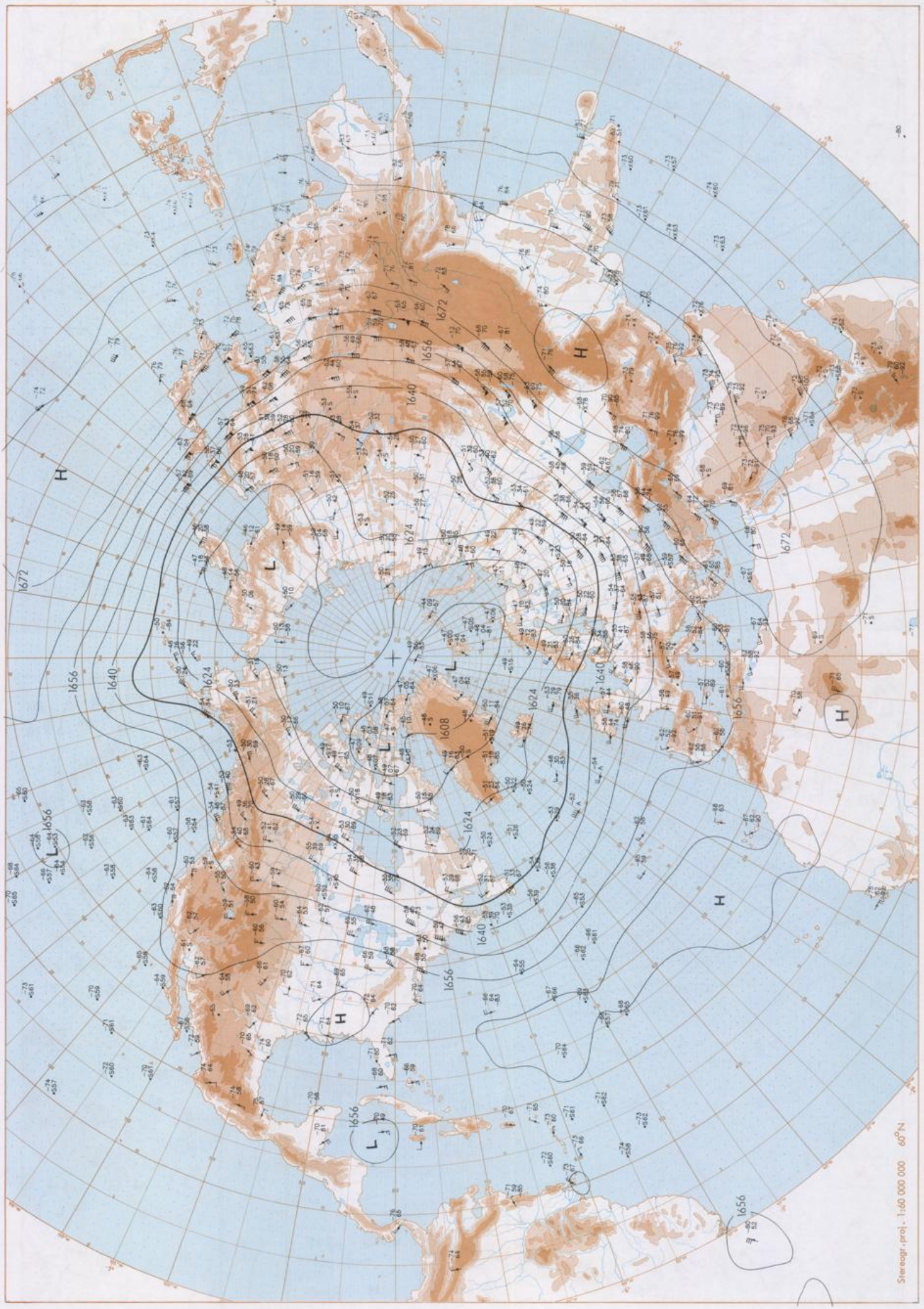
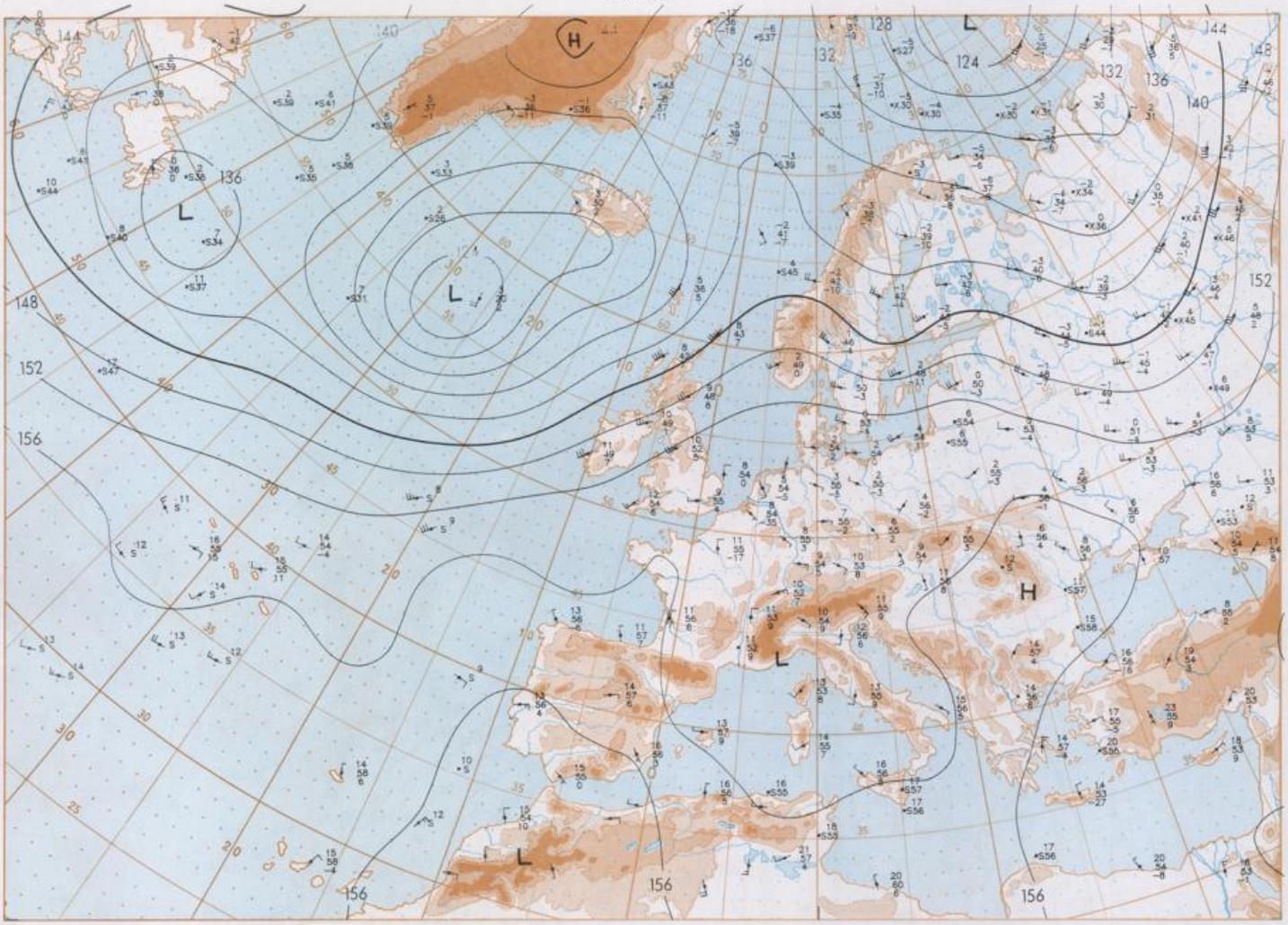

Stereogr.-proj., 1:60 000 000 60°N

13.09.1991



Stereogr. proj. 1:30 000 000 in 60°N

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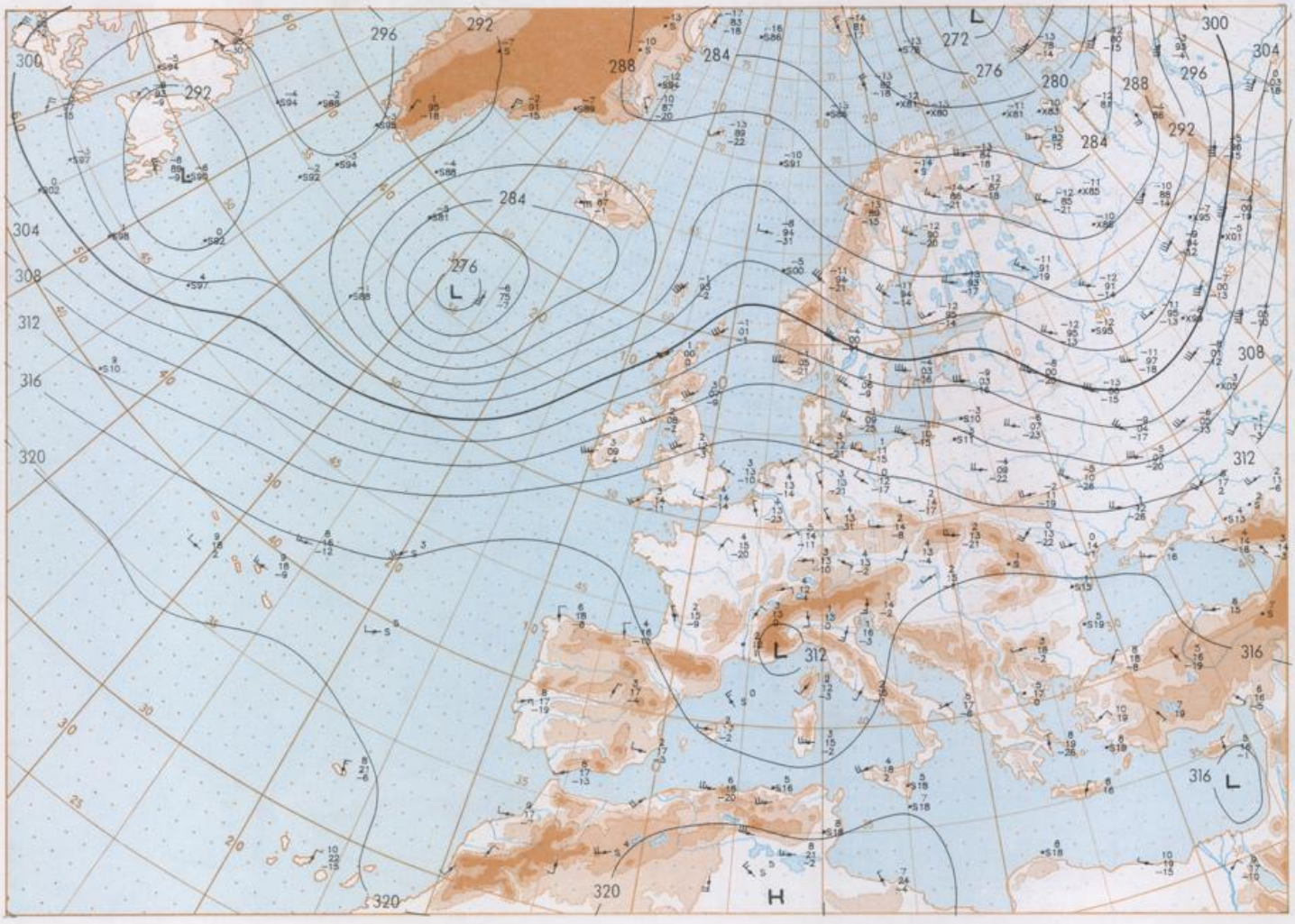

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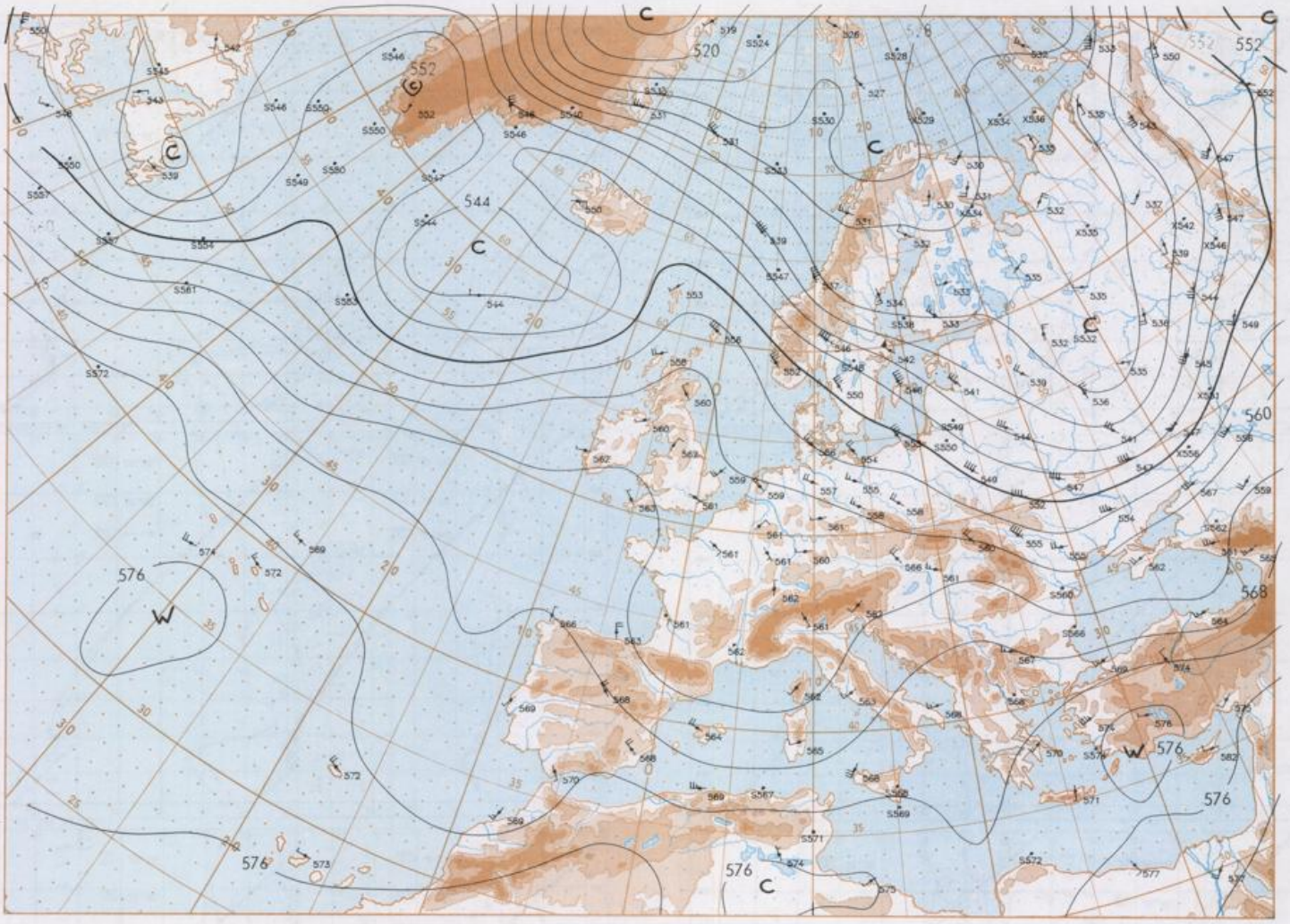

Stereogr. proj. 1:30 000 000 in 60°N

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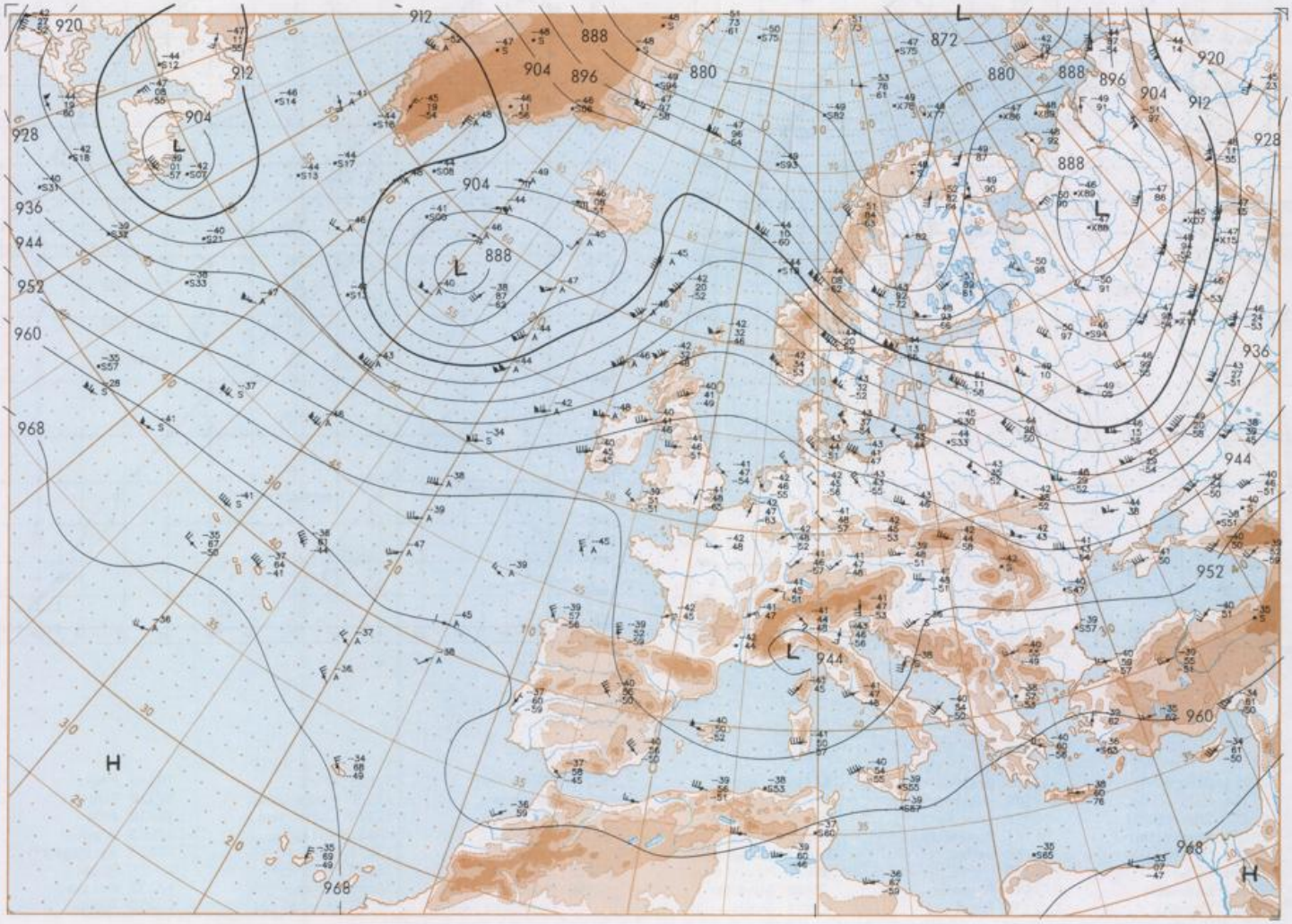

300 hPa 12 UTC

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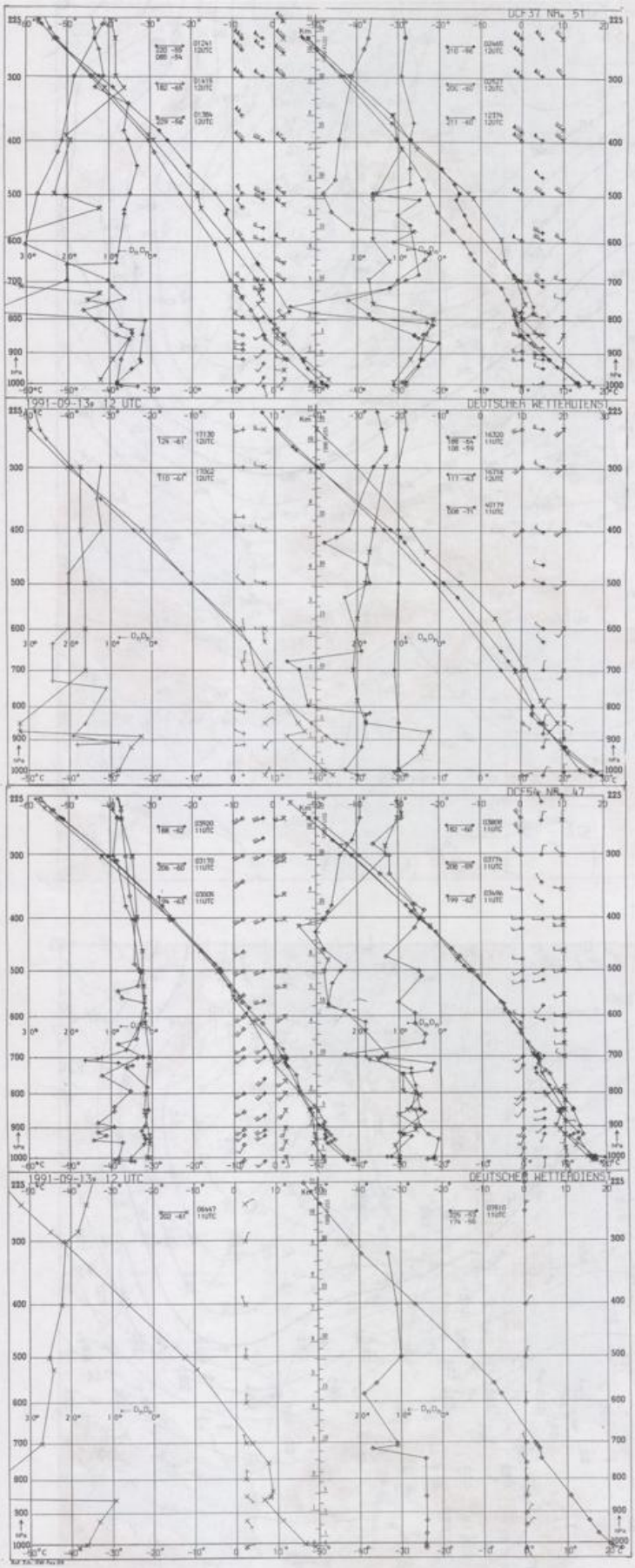

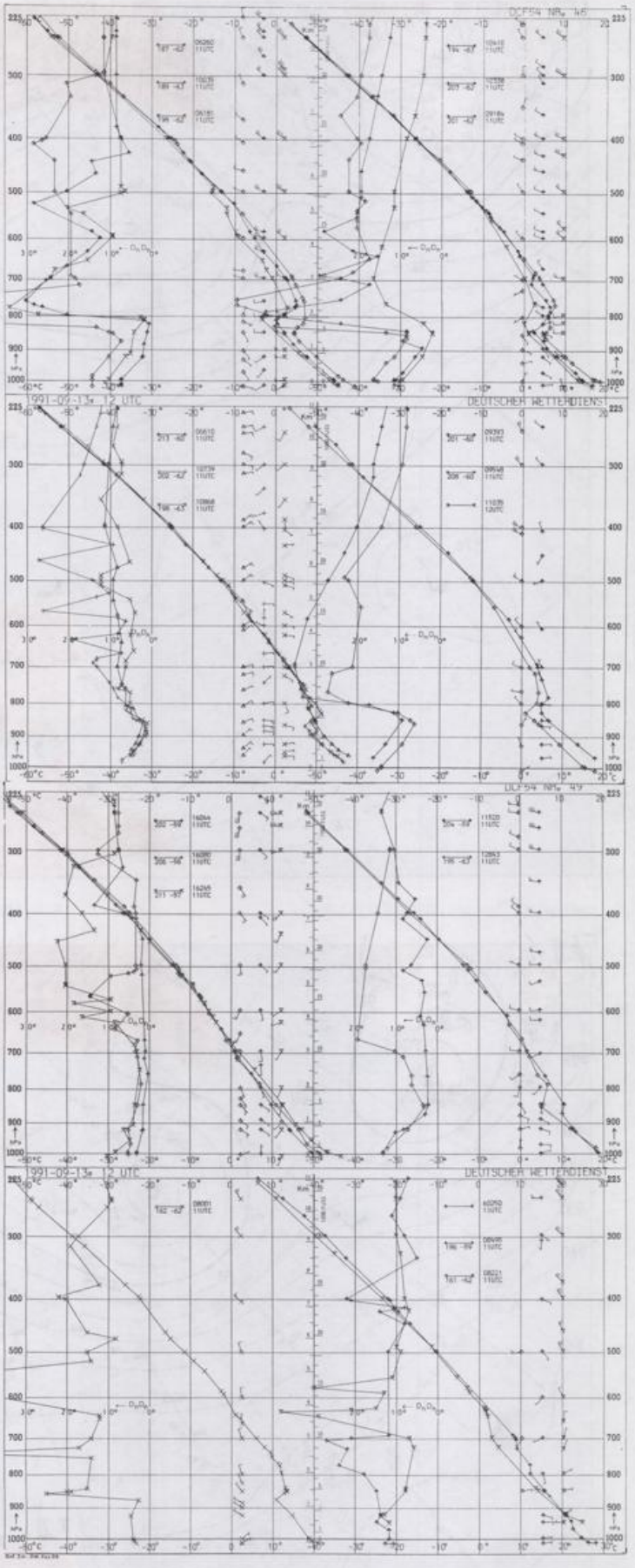

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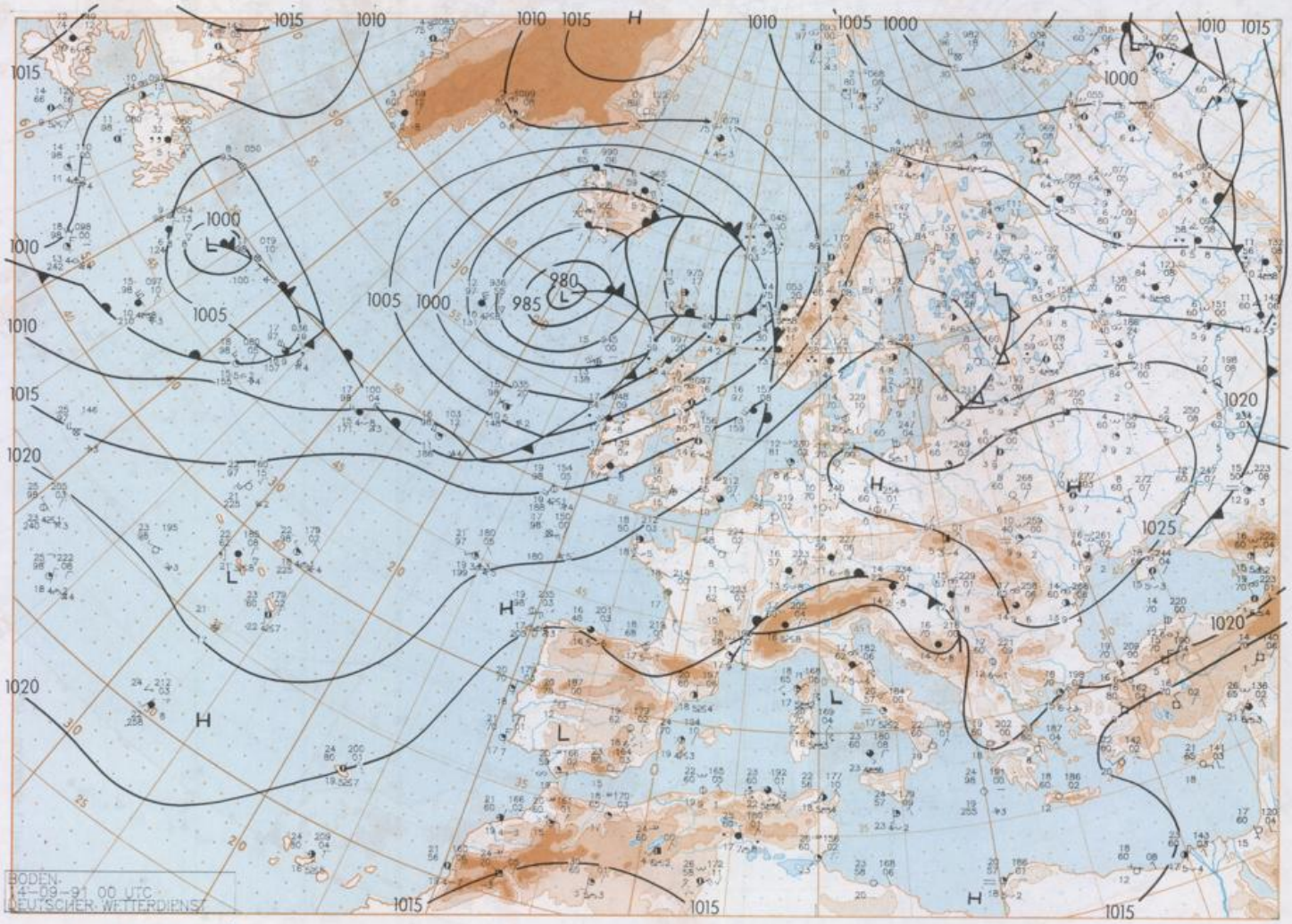
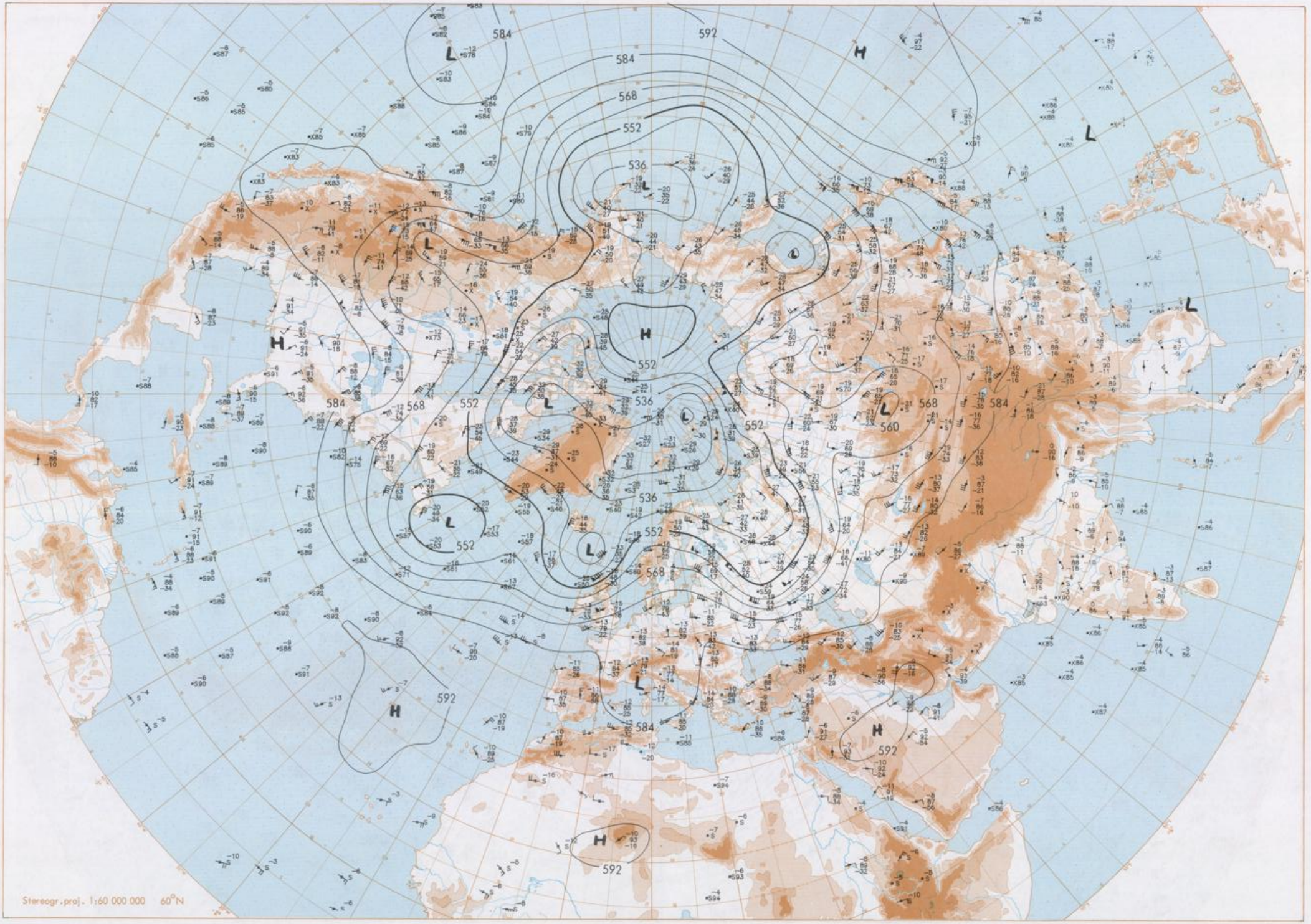


Surface chart 00 UTC

14.09.1991

Surface chart 12 UTC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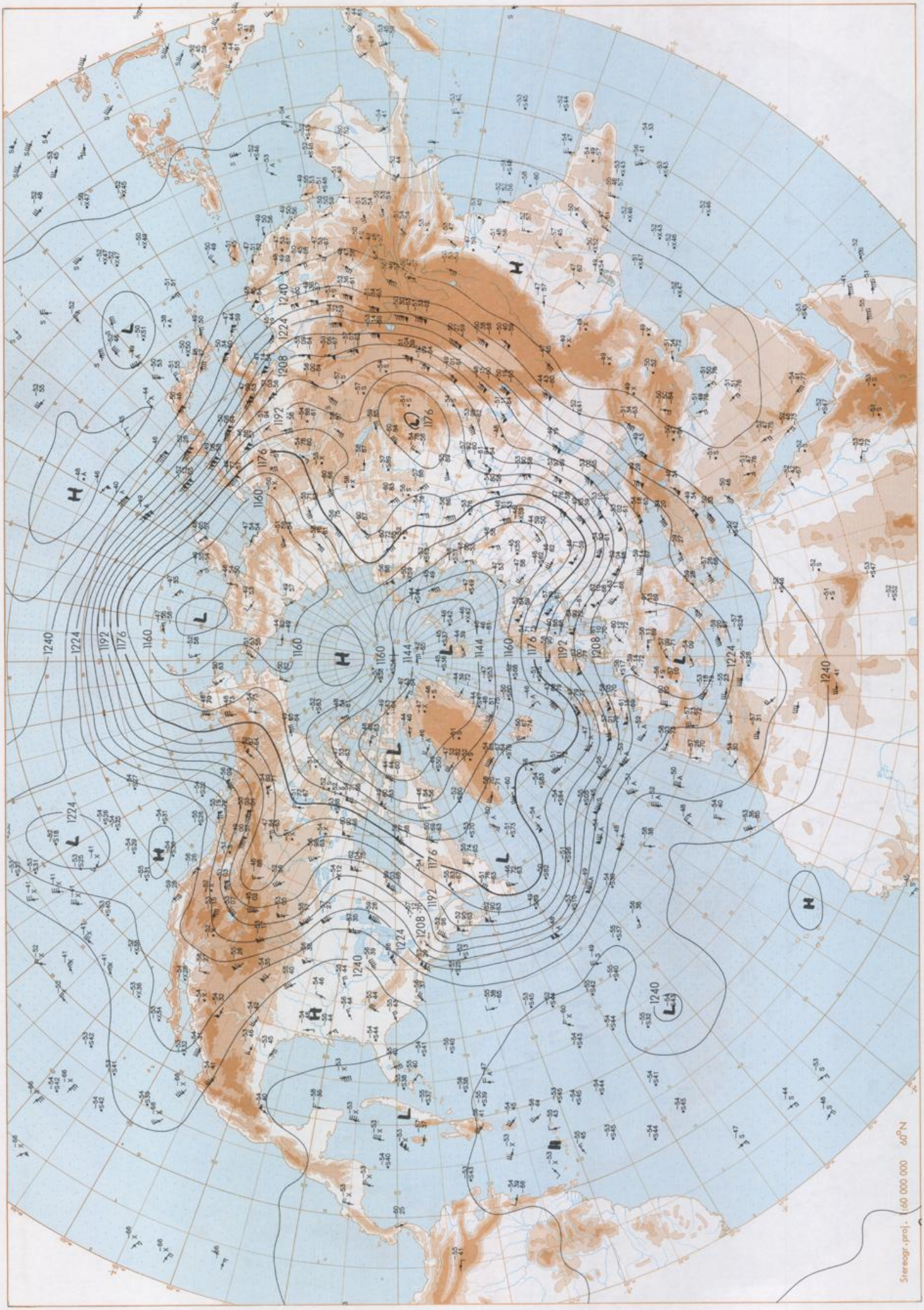
14.09.1991
Stereogr.proj. 1:60 000 000 60°N
- 3 -

14.09.1991



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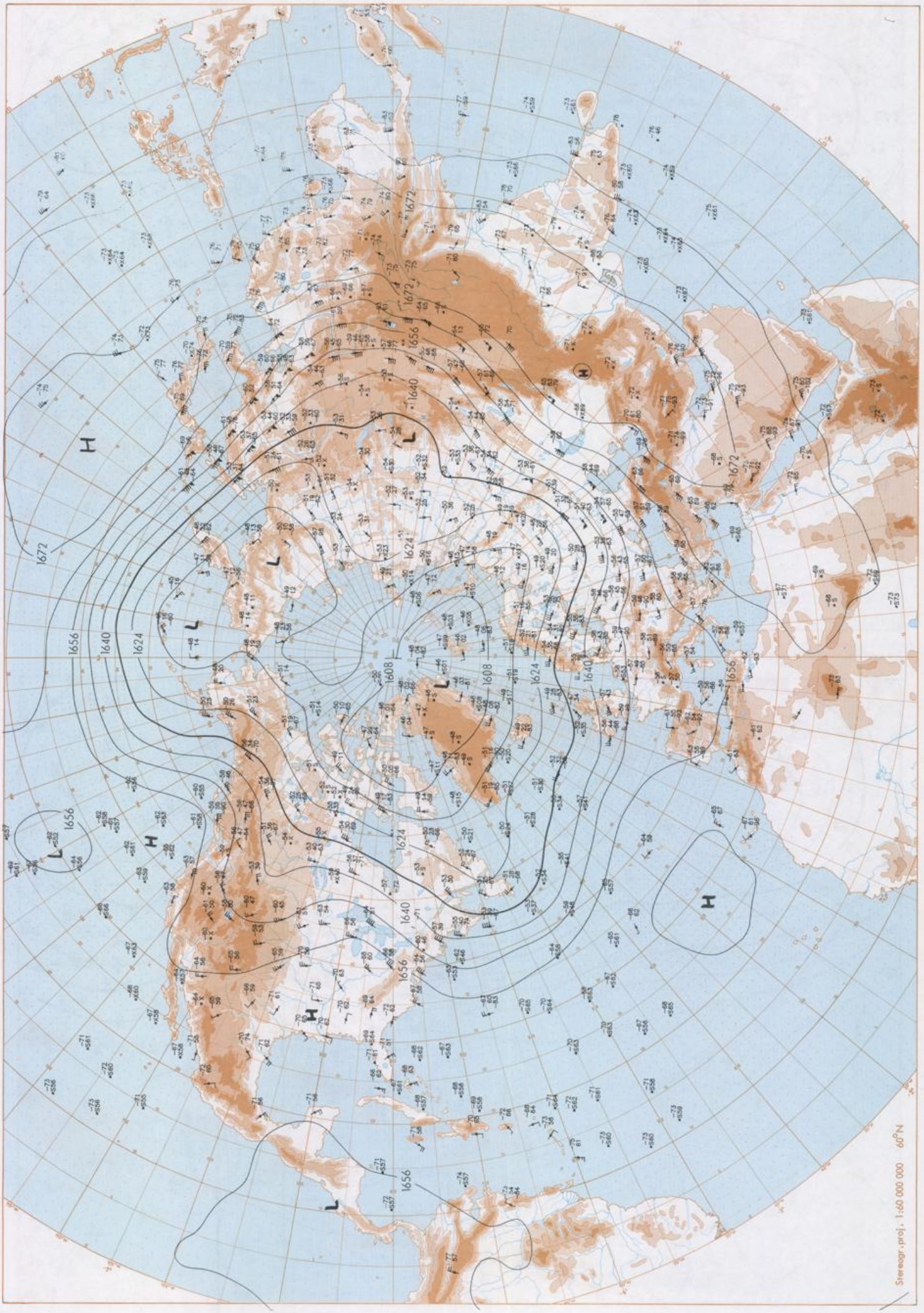

100 hPa 12 UTC

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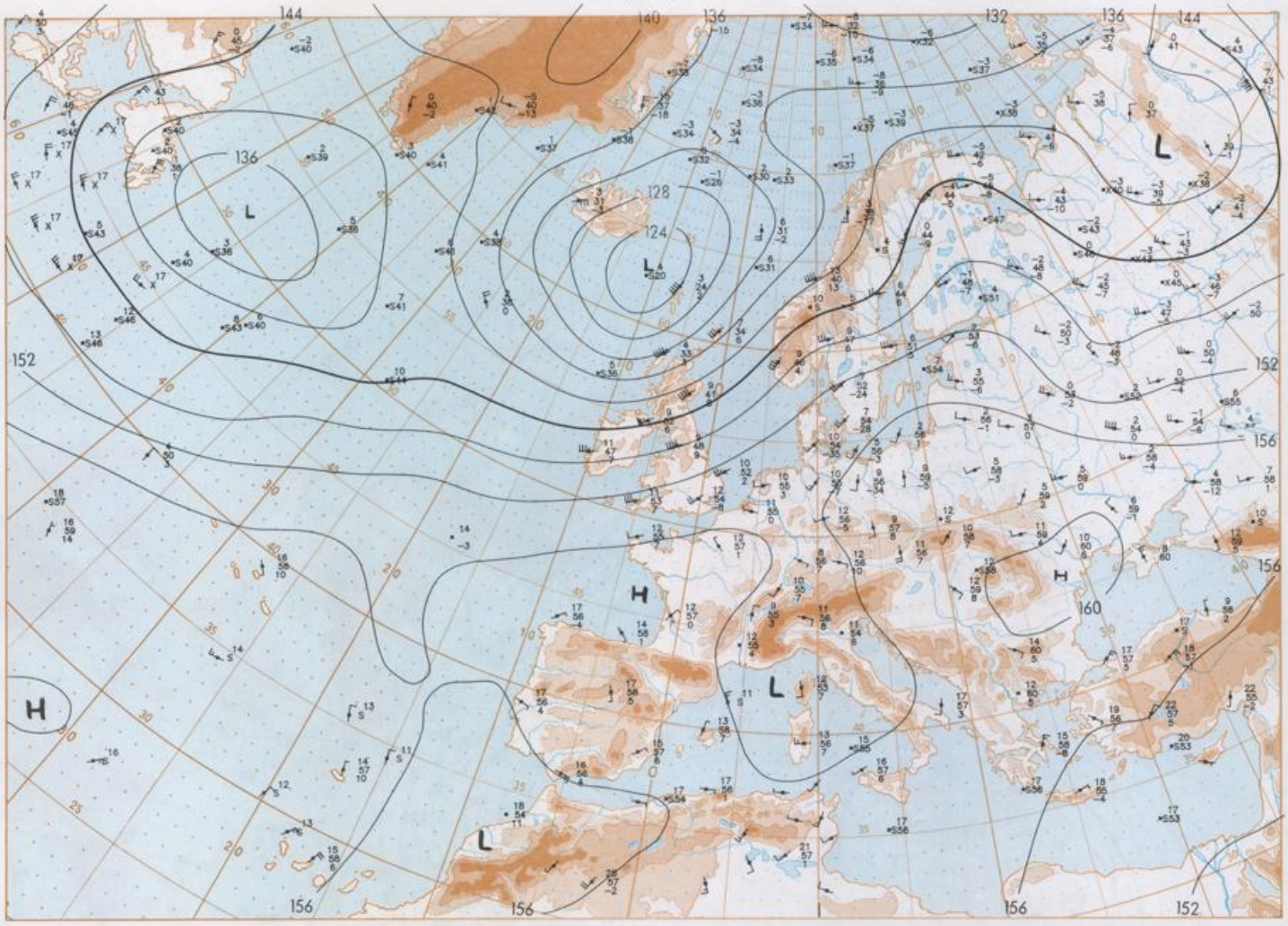

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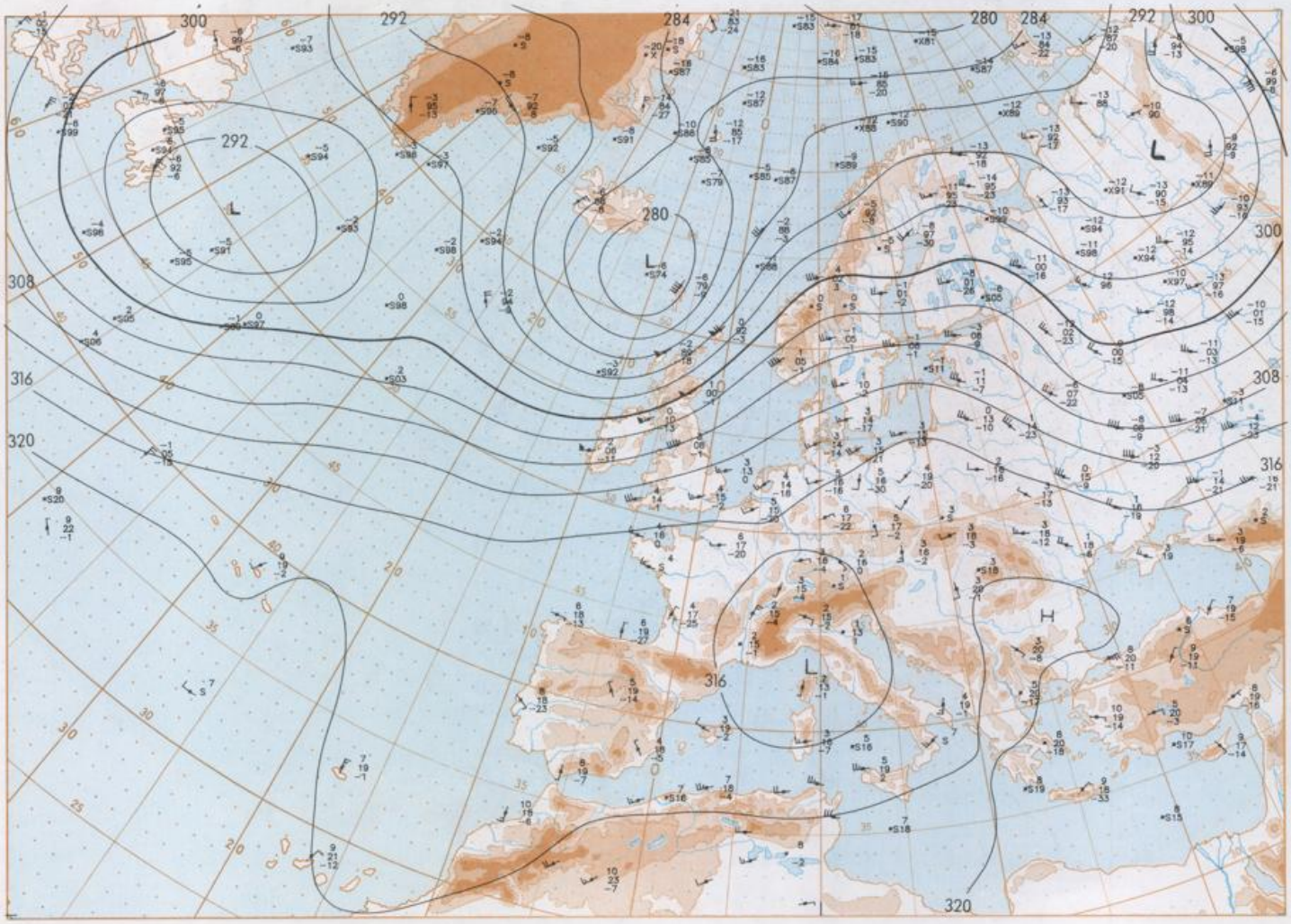
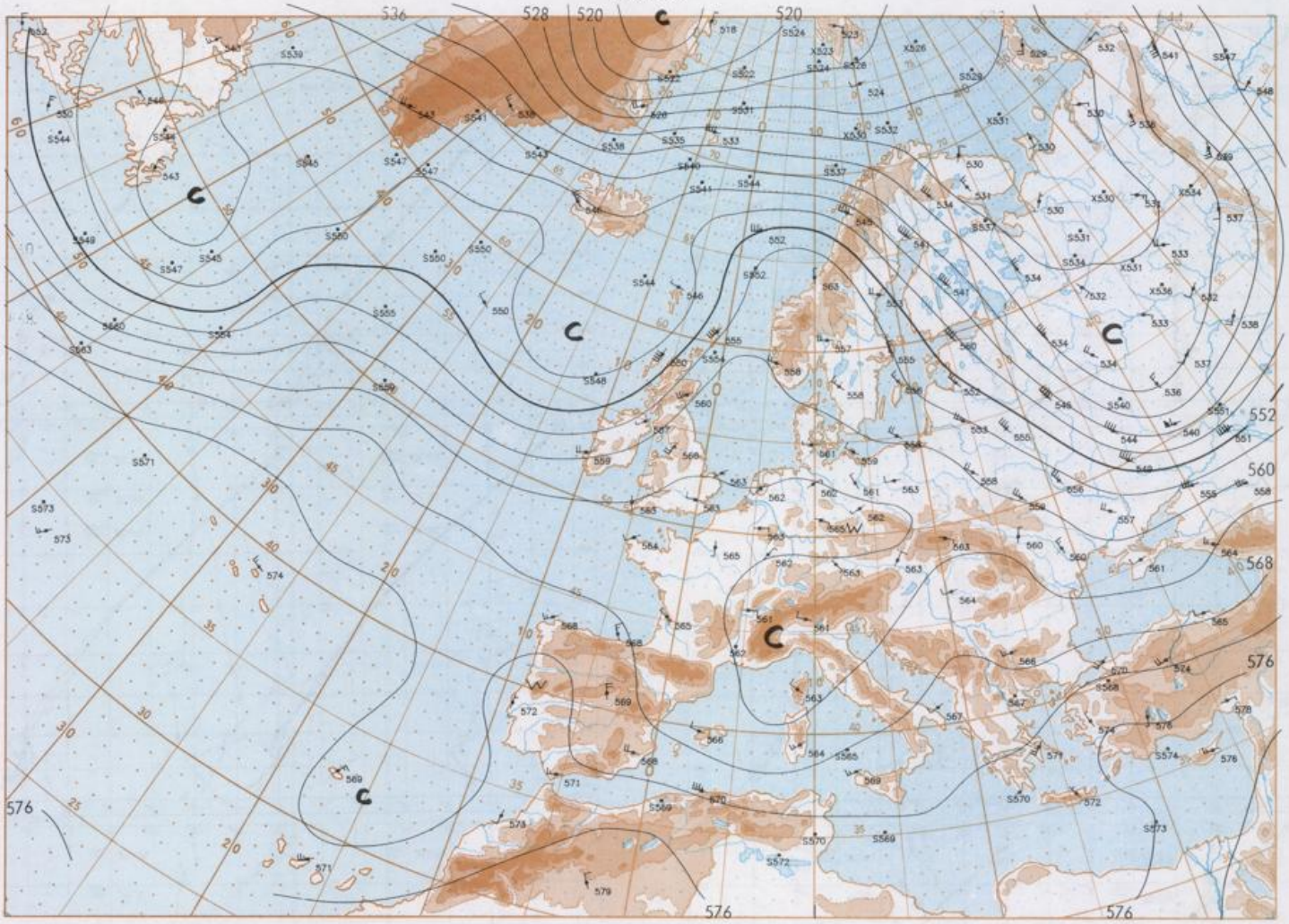


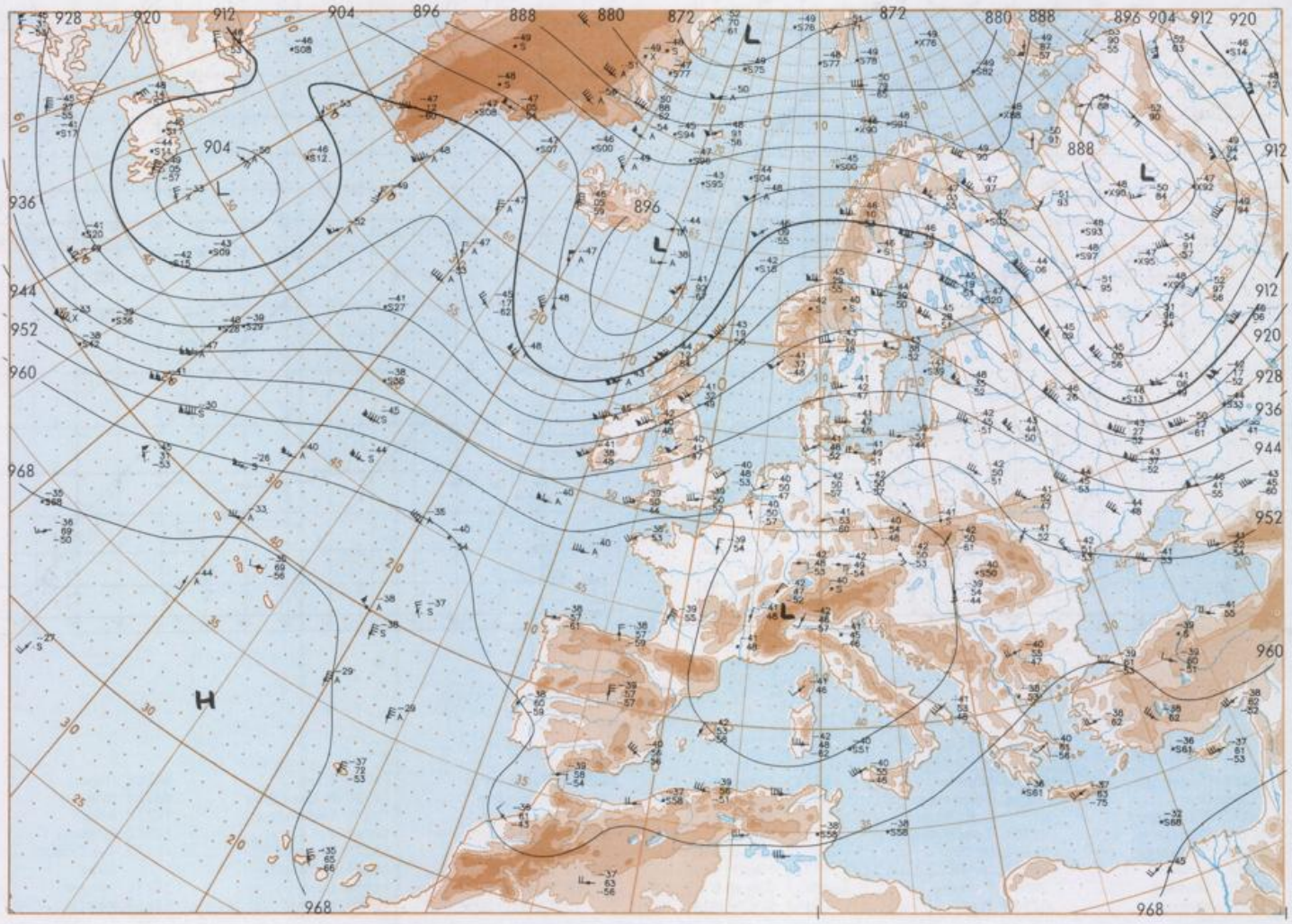
700 hPa 12 UTC

14.09.1991

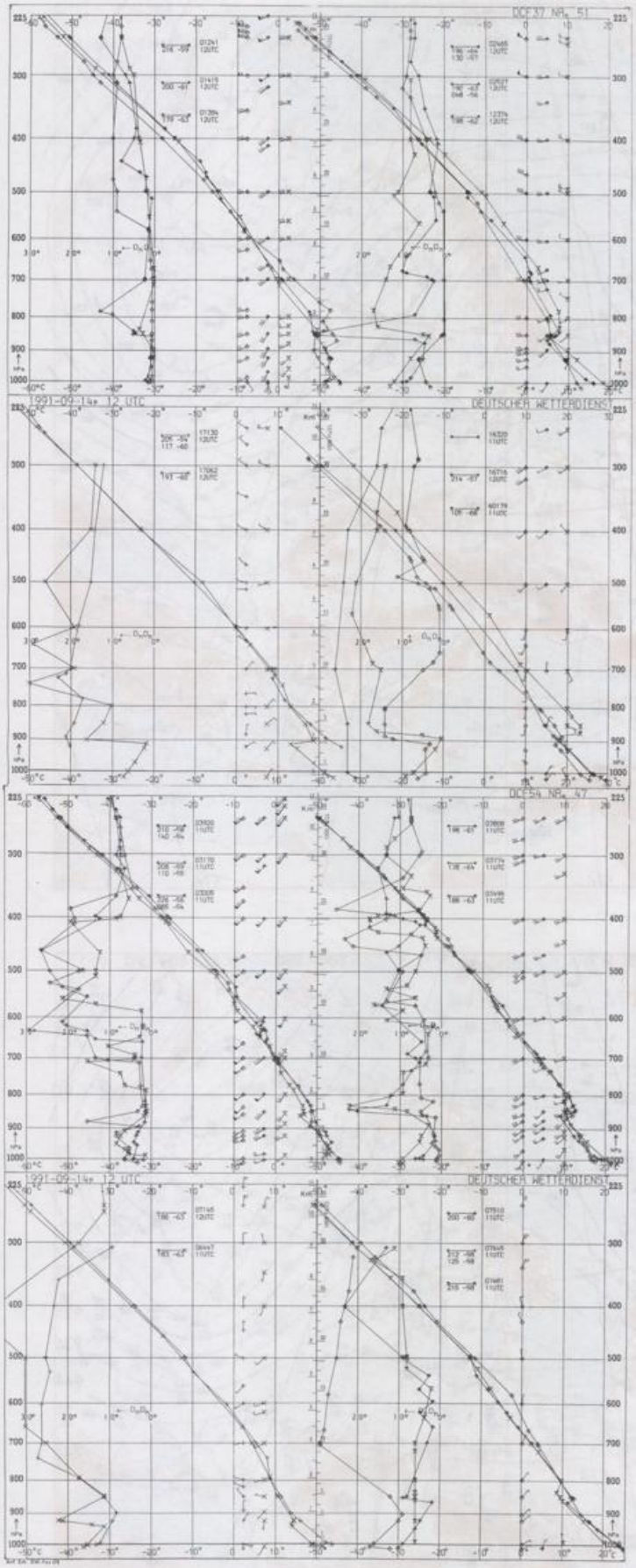


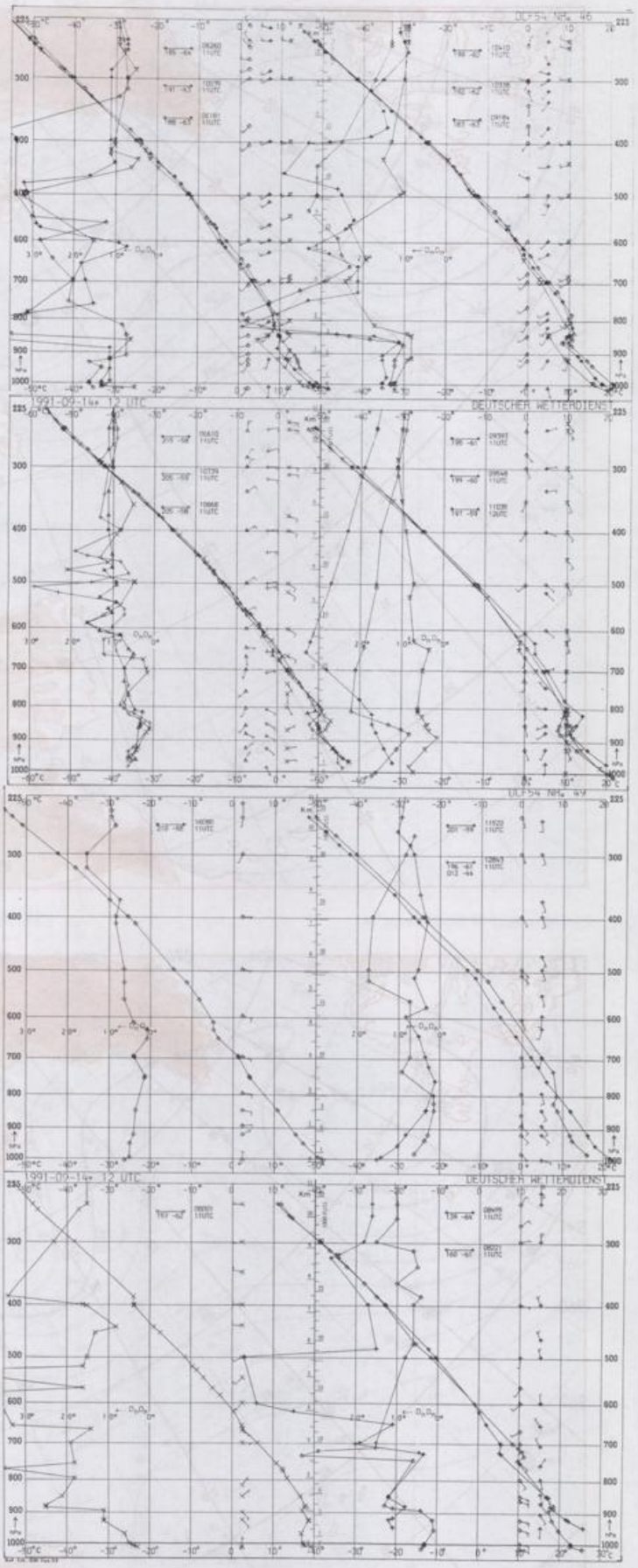
Stereogr. proj., 1:30 000 000 in 60°N

500/1000 hPa 12 UTC



300 hPa 12 UTC





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Sonntag
Sunday
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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
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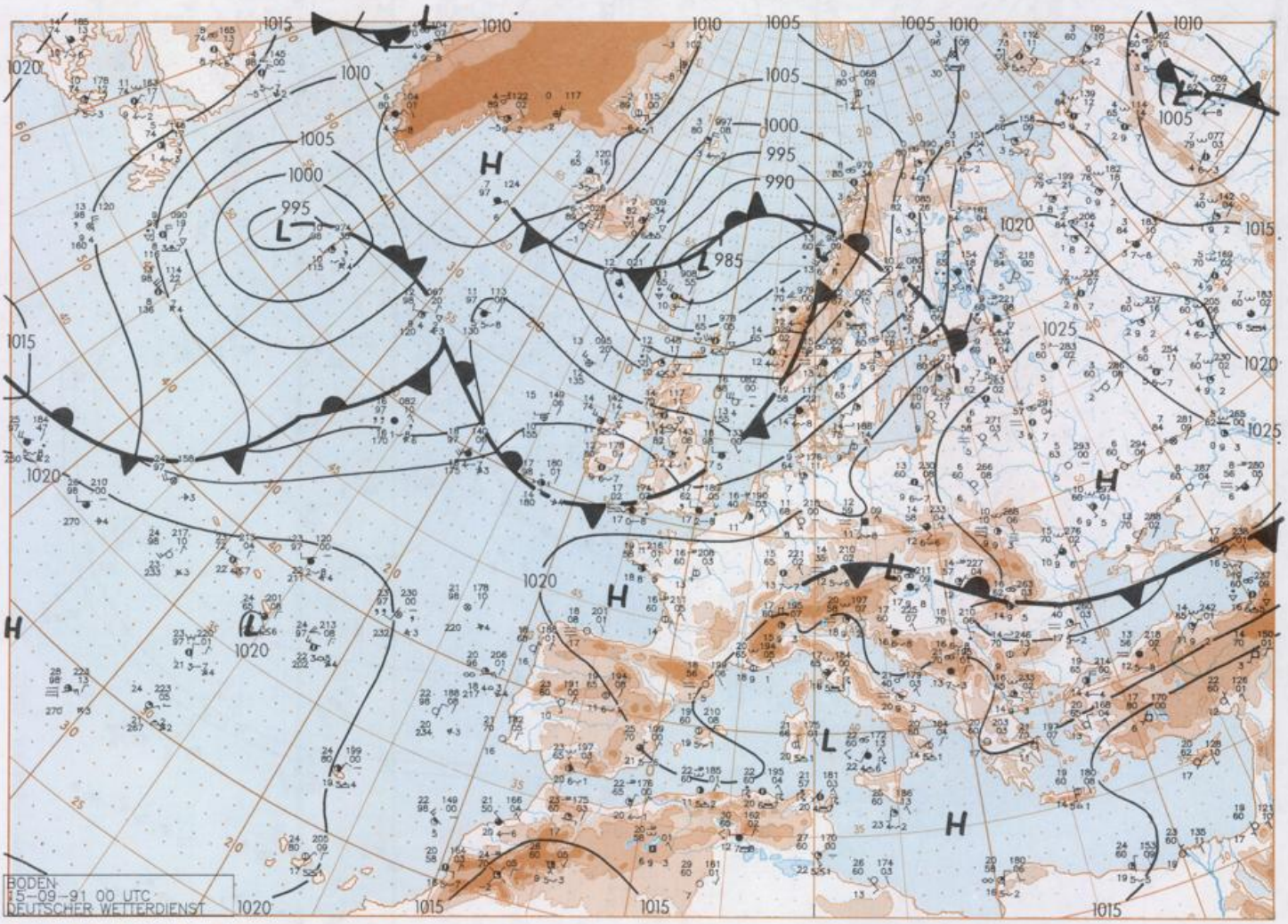
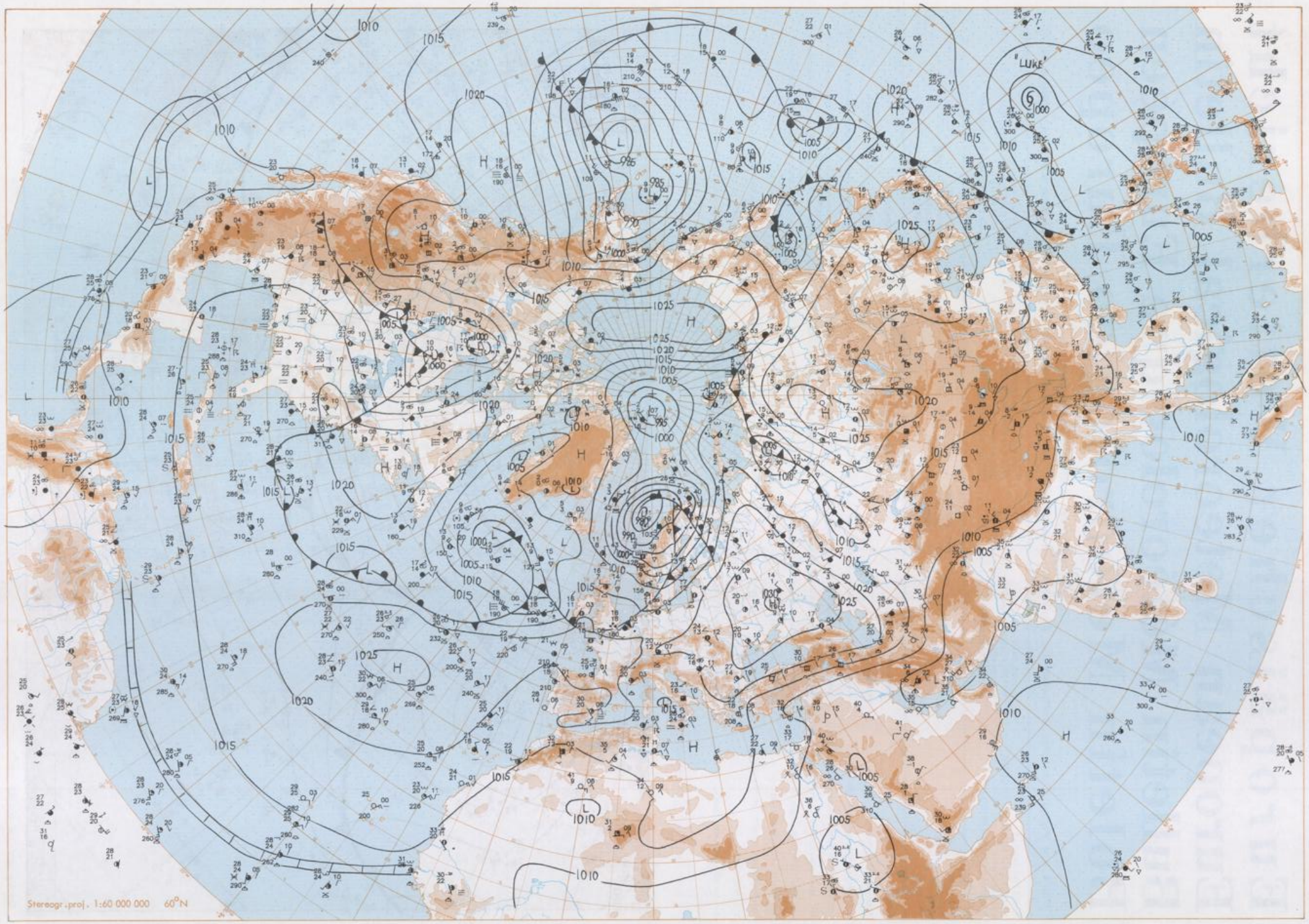


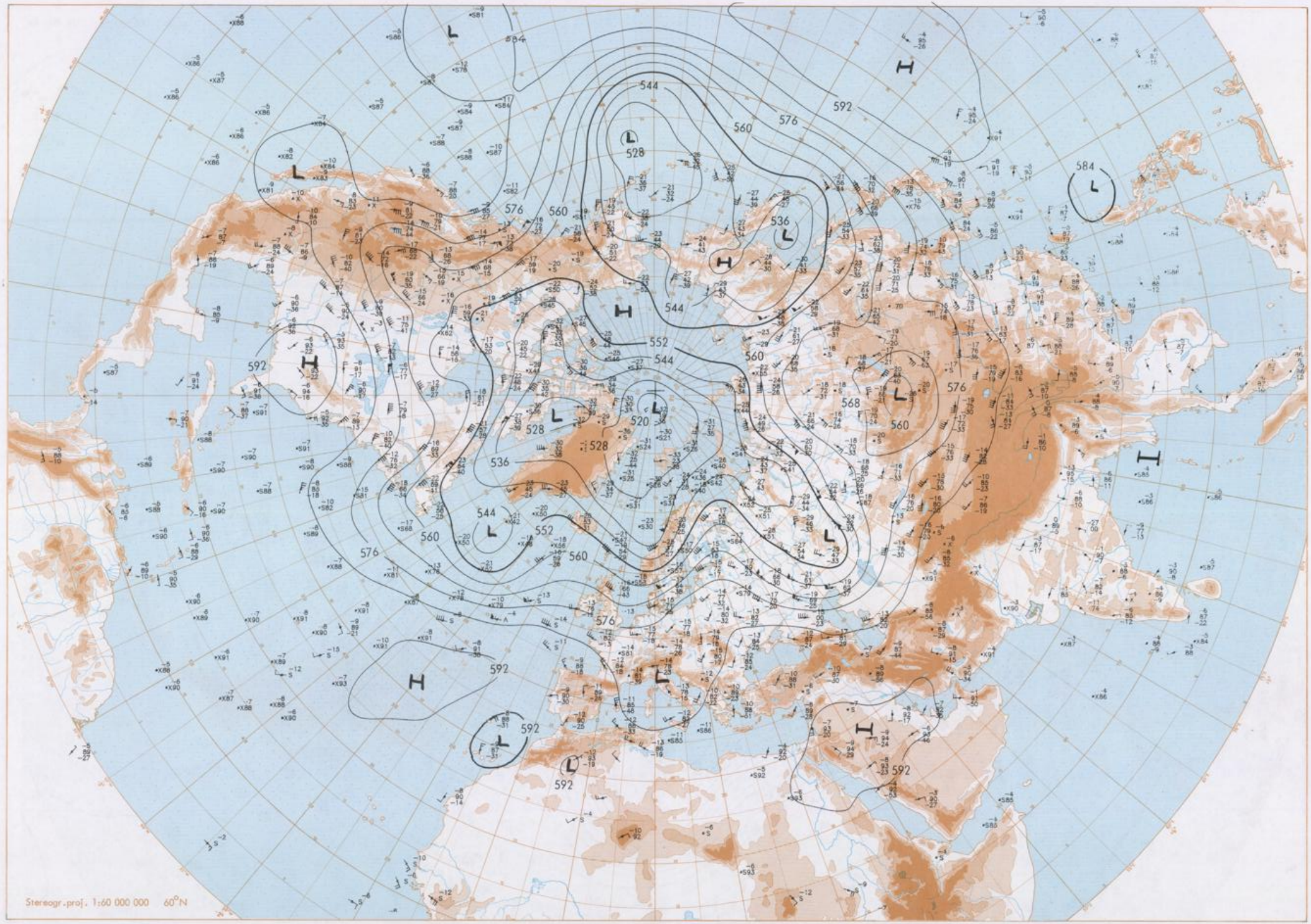
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

15.09.1991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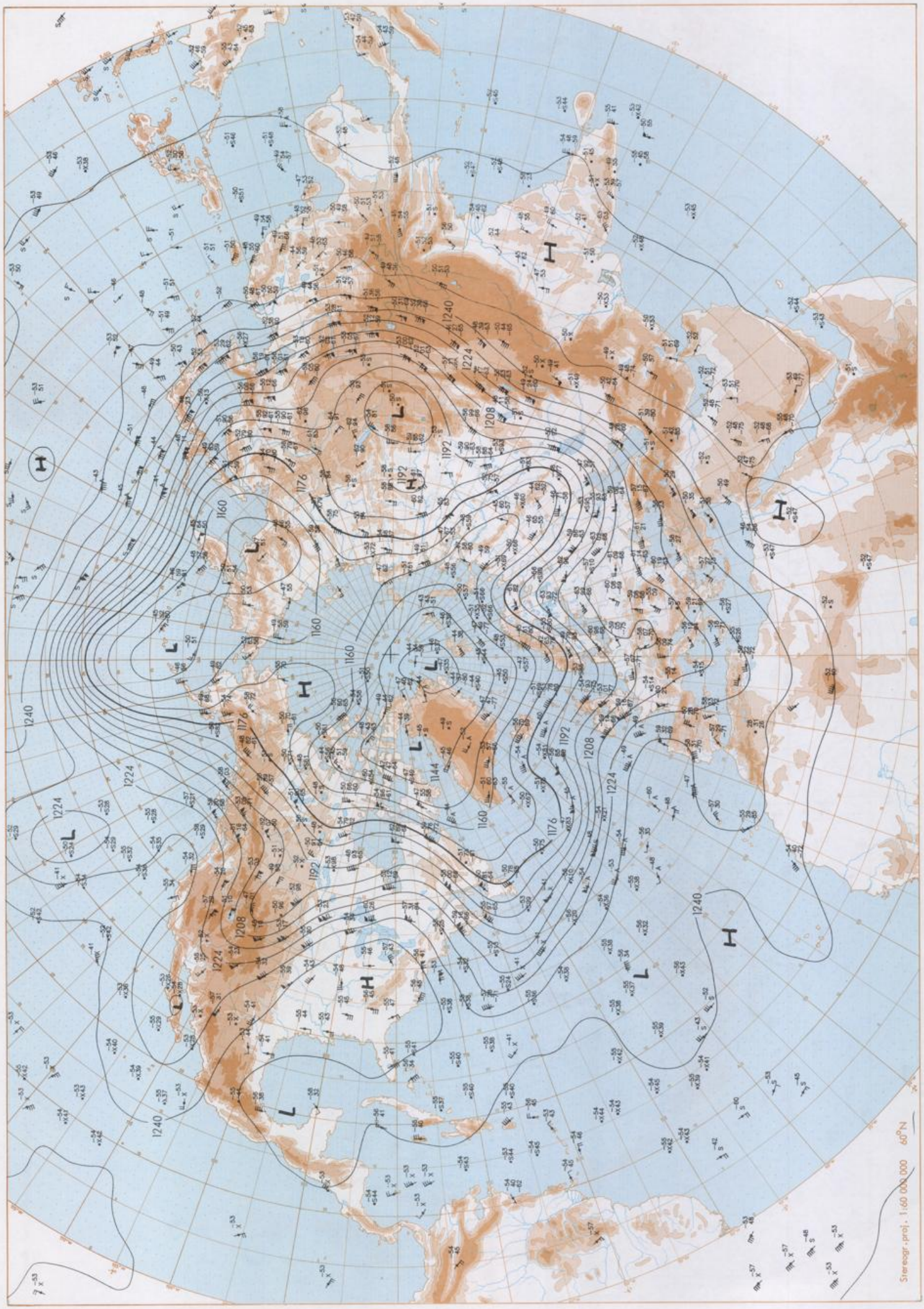
Stereogr.proj. 1:60 000 000 60°N
- 3 -

15.09.1991



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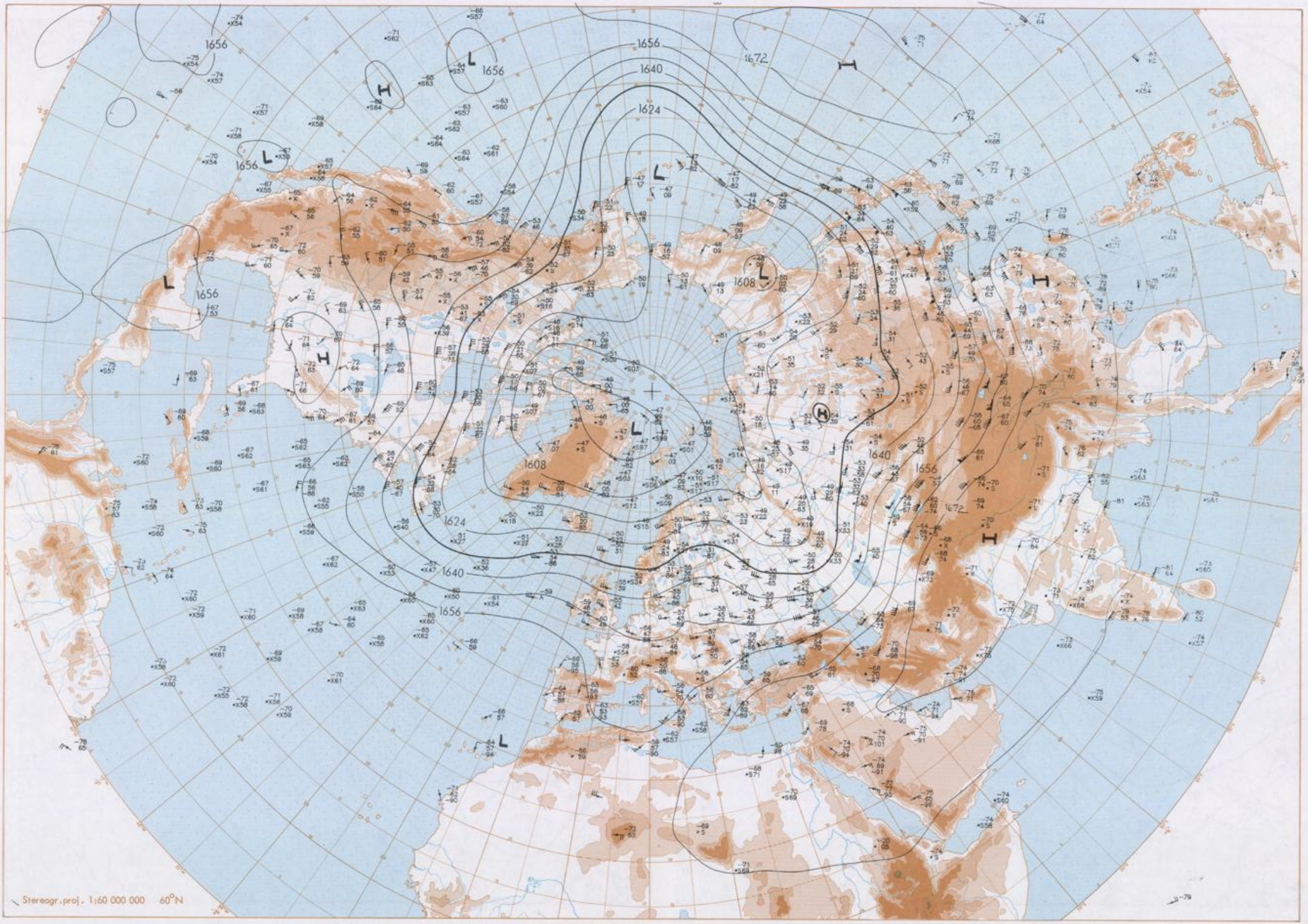
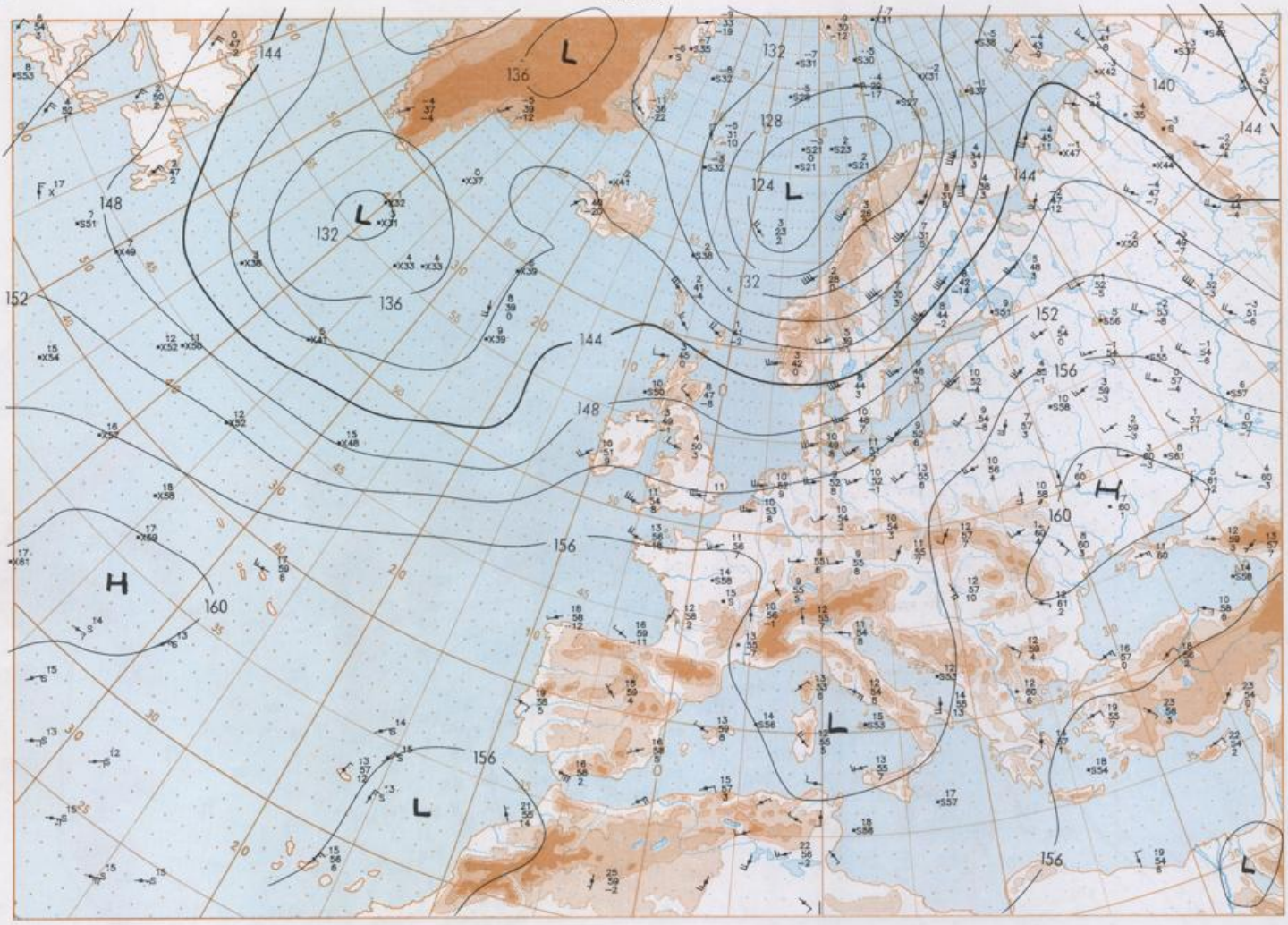


100 hPa 12 UTC

15.09.1991

15.09.1991



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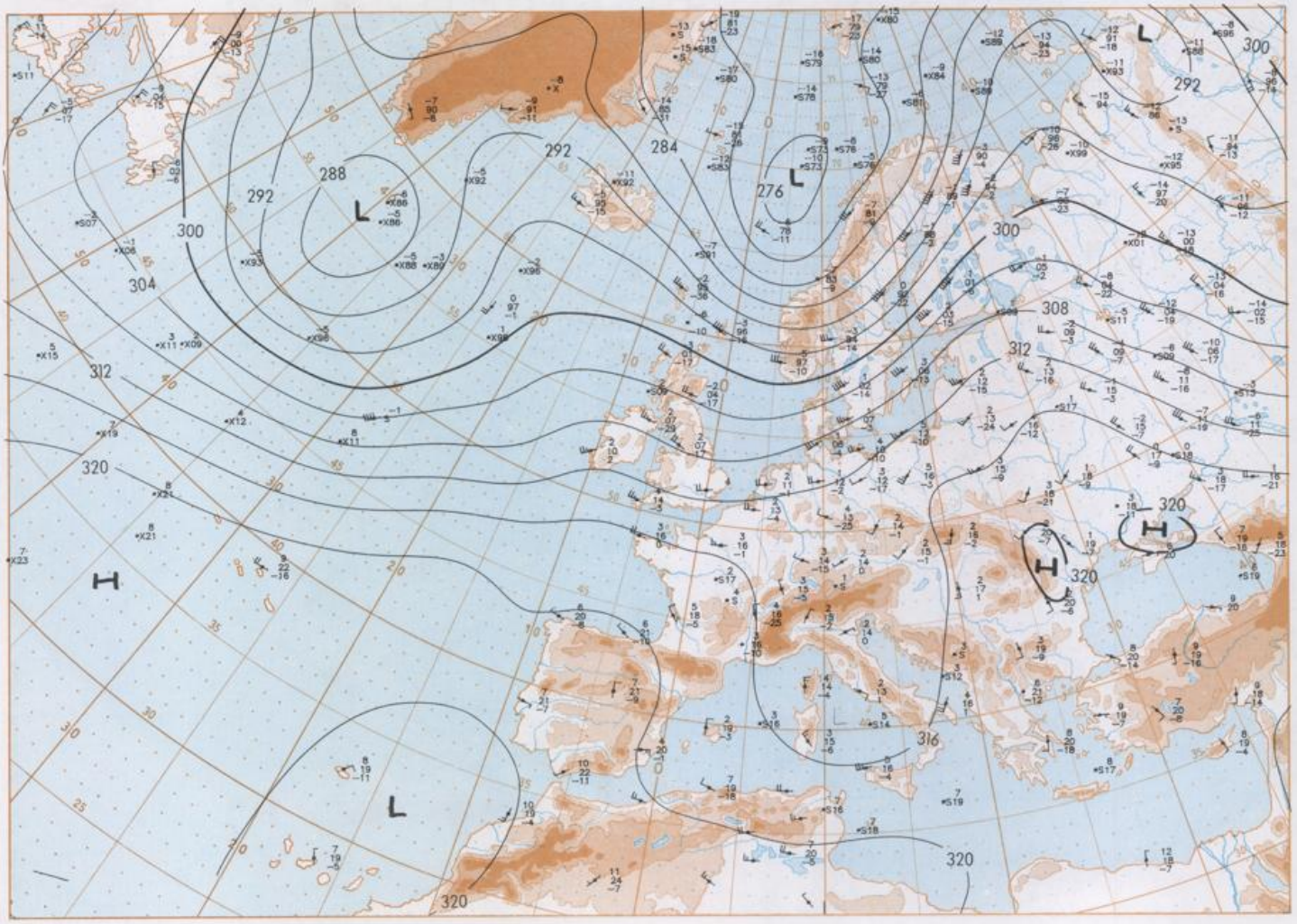

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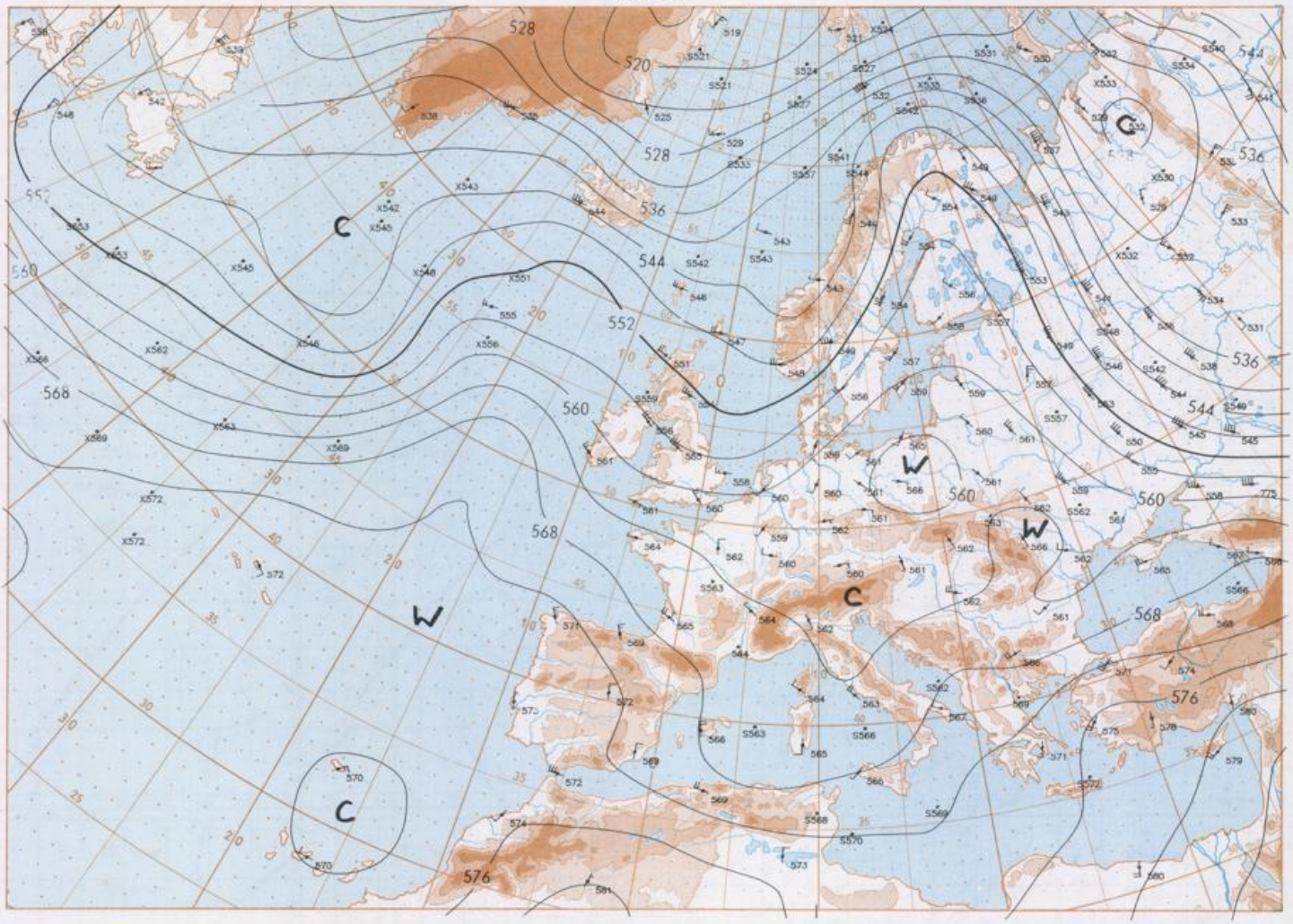

Stereogr. proj. 1:30 000 000 in 60°N

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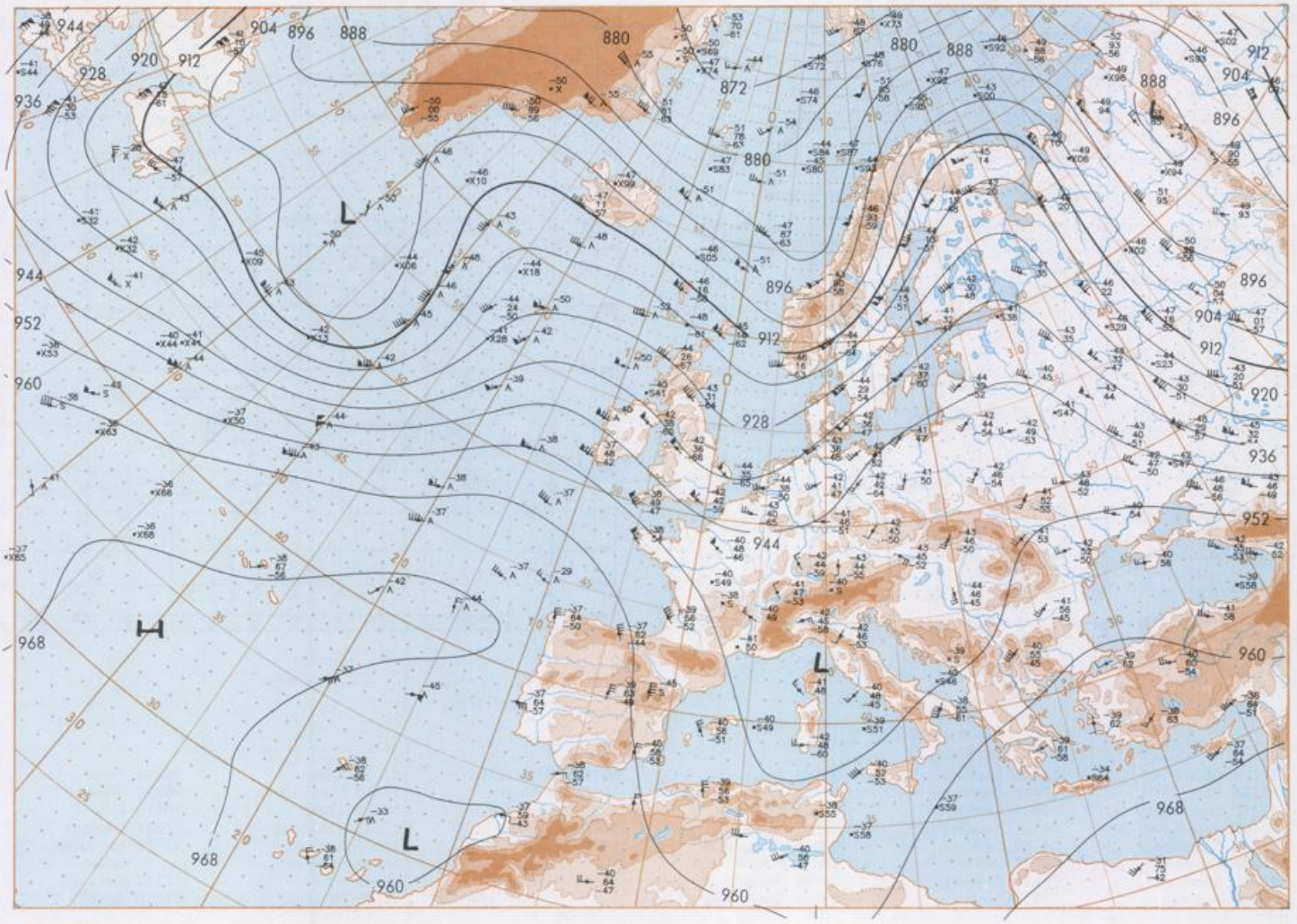

300 hPa 12 UTC

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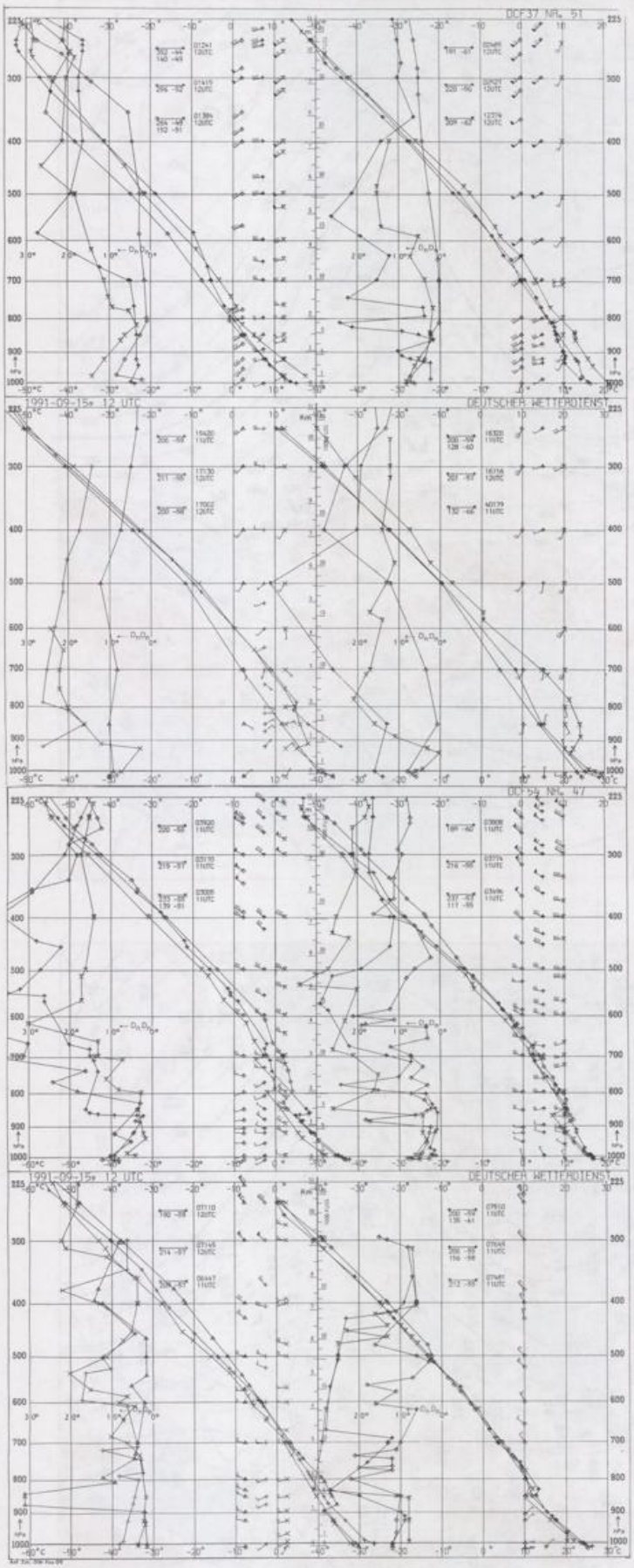

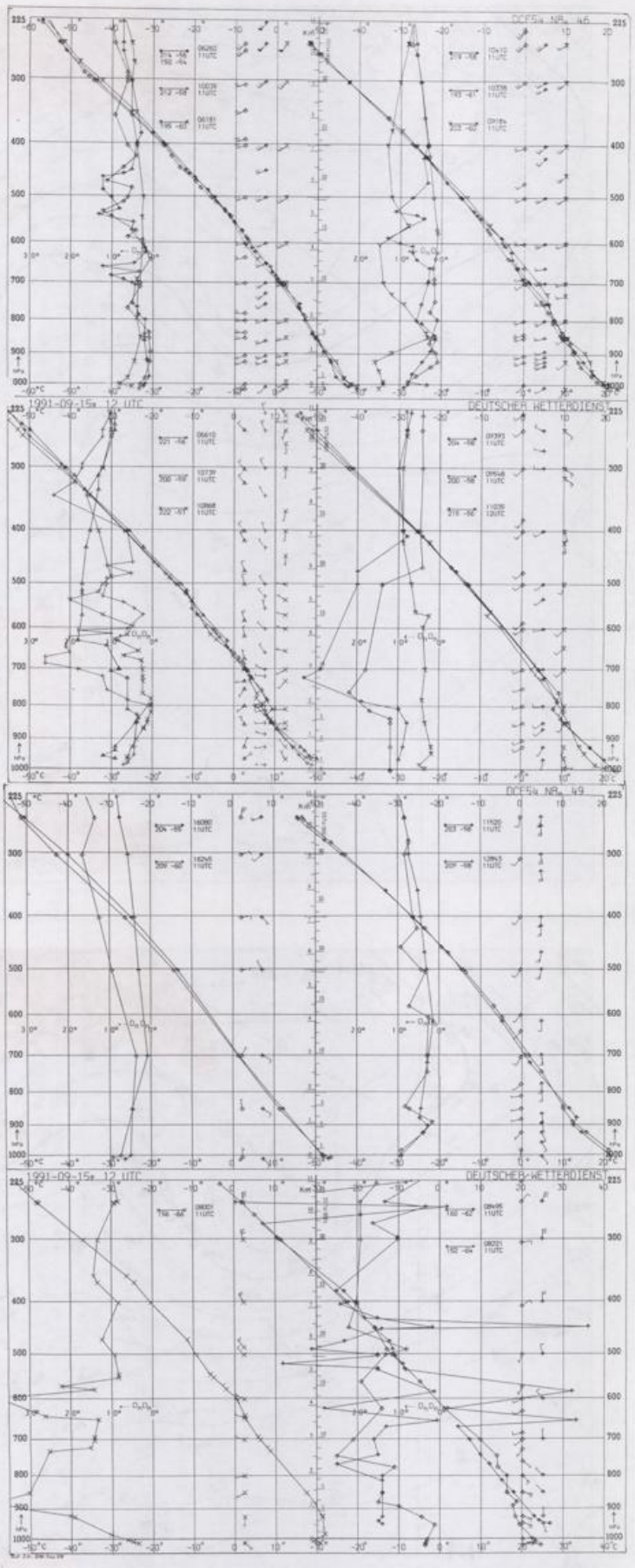

Aerological
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12 UTC

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03005	Lerwick	06447	Uccle	08221	Madrid	10739	Stuttgart
03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim
03496	Hemsby	07110	Brest	09184	Greifswald		

11035	Wien	16245	Roma
11520	Praha-Libus	16320	Brindisi
12374	Legionowo	16716	Athen
12843	Budapest	17062	Istanbul
13275	Beograd	40179	Bet Dagan / Israel
15420	Bukarest	17130	Ankara
16044	Udine	60250	Agadir
16080	Milano		

ISSN 0341-2970

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Europäischer Wetterbericht
European Meteorological Bulletin
Bulletin Météorologique Européen
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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

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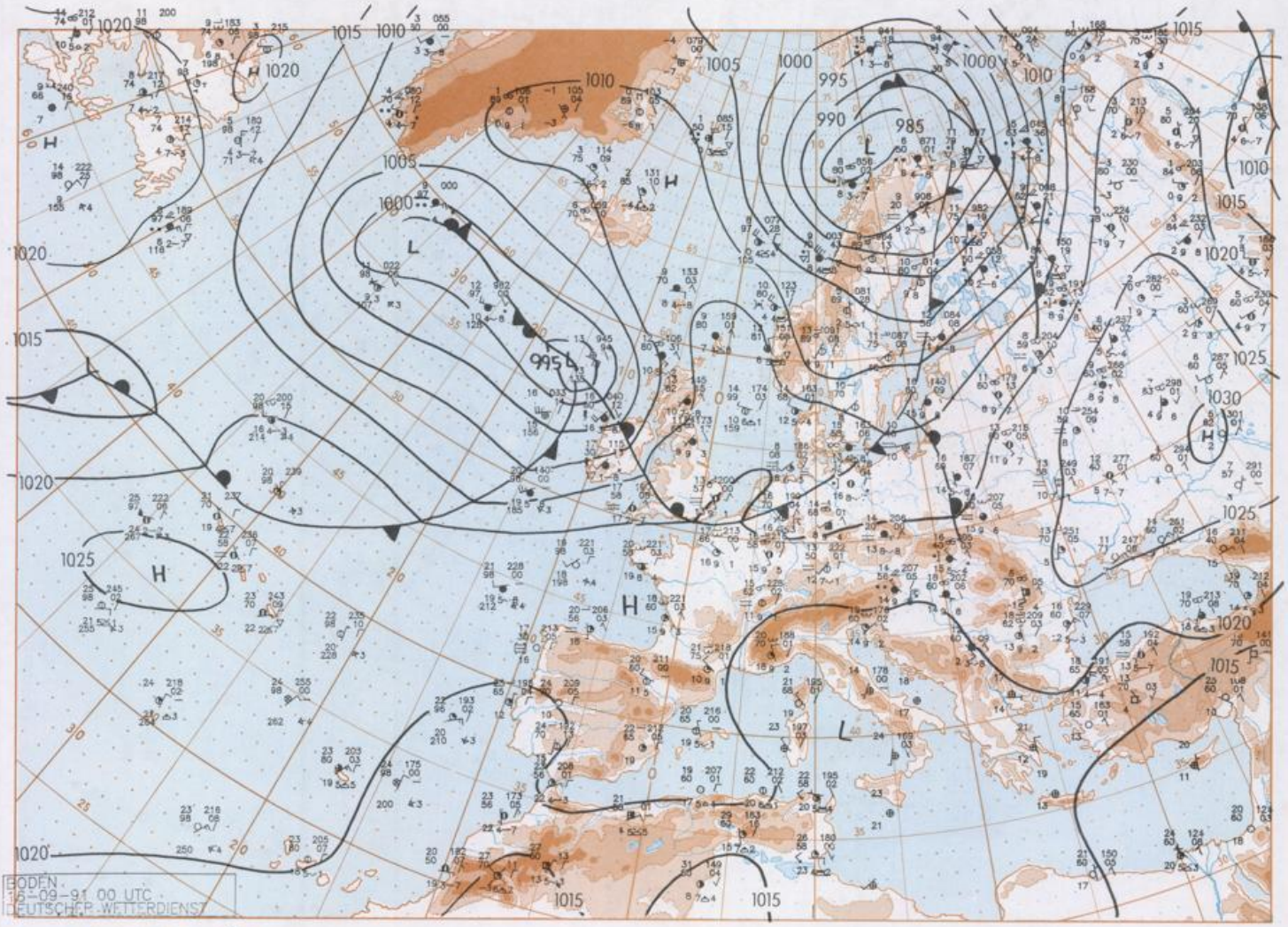
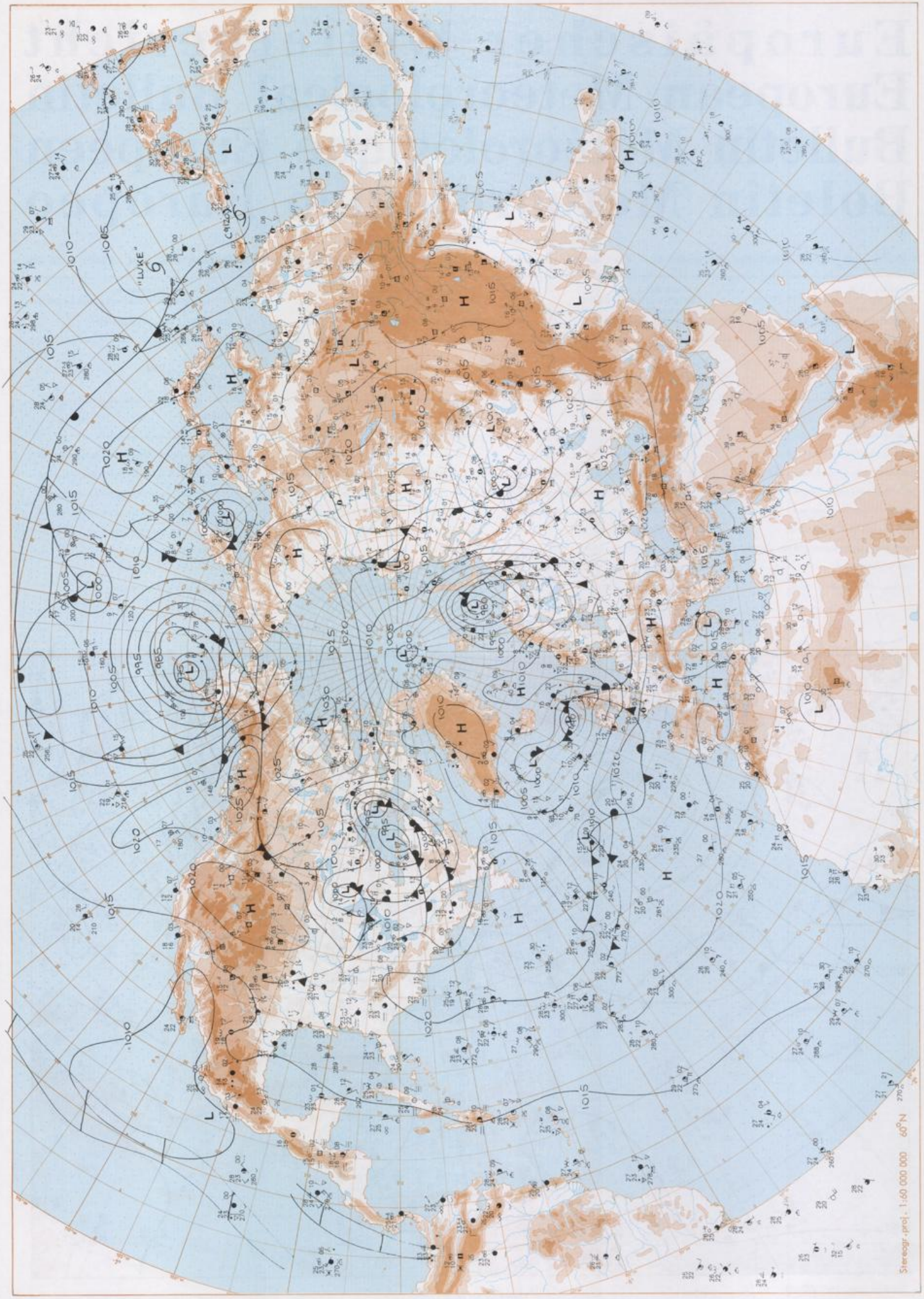


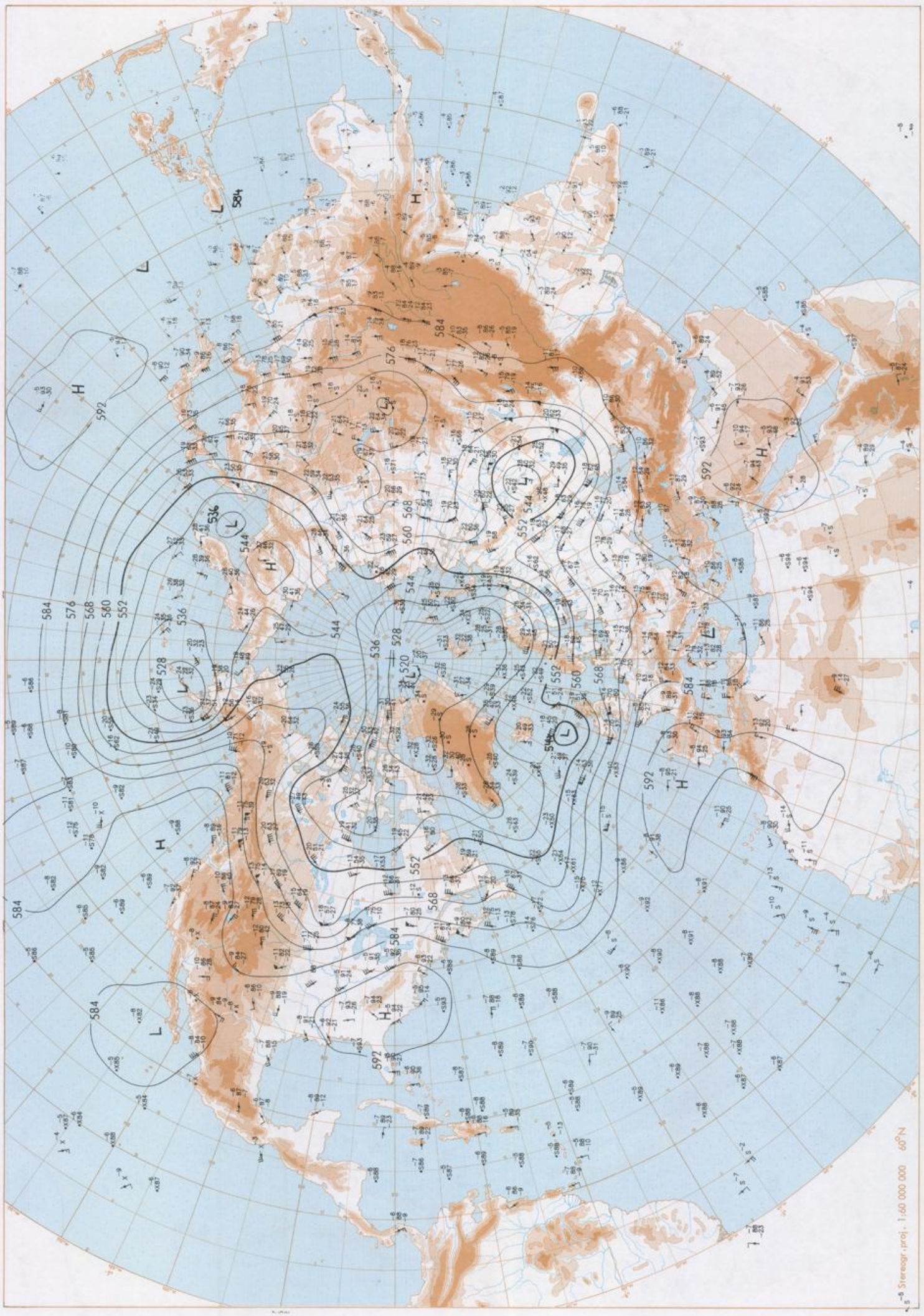
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC

16.09.1991



Surface chart 12 UTC



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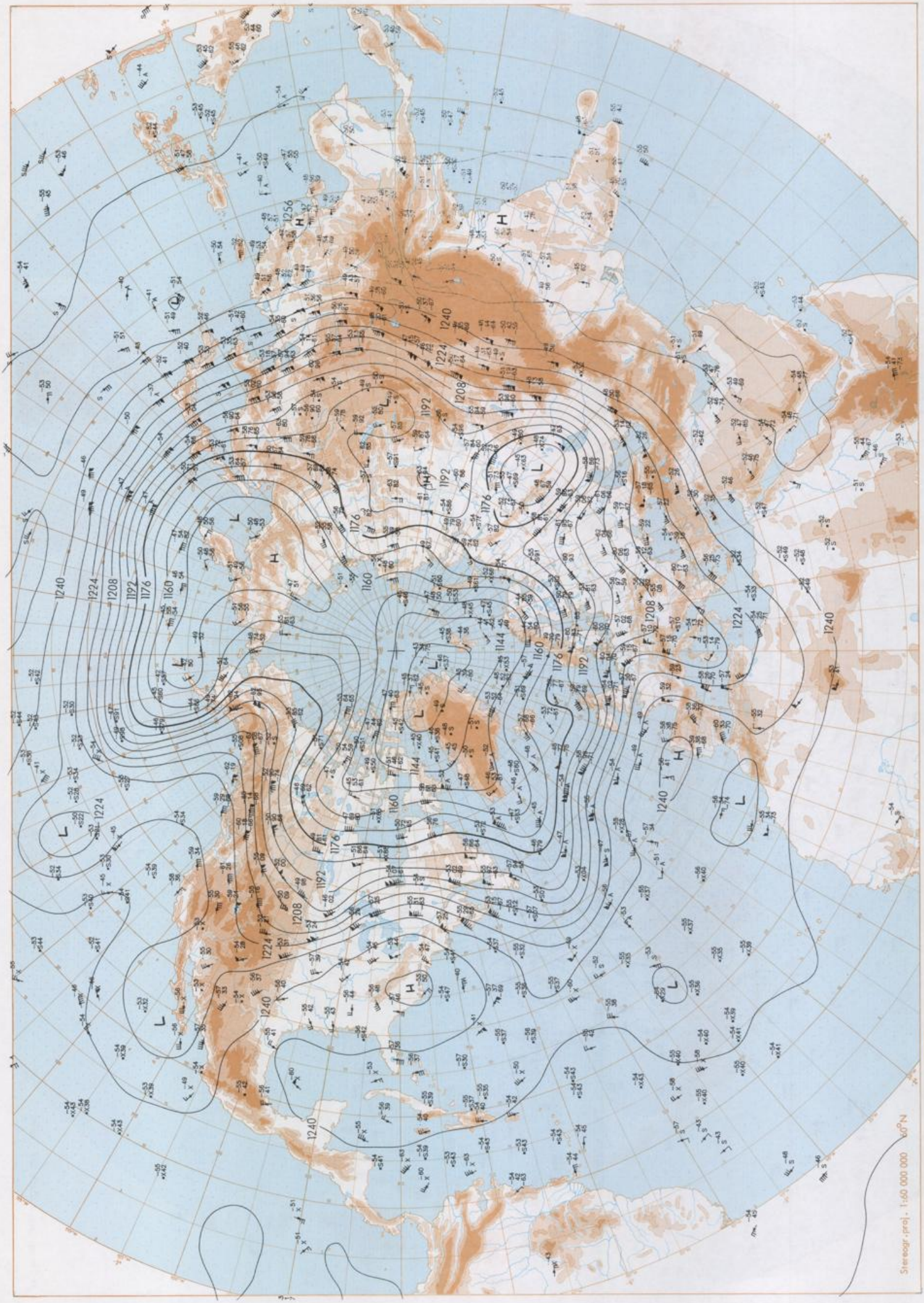

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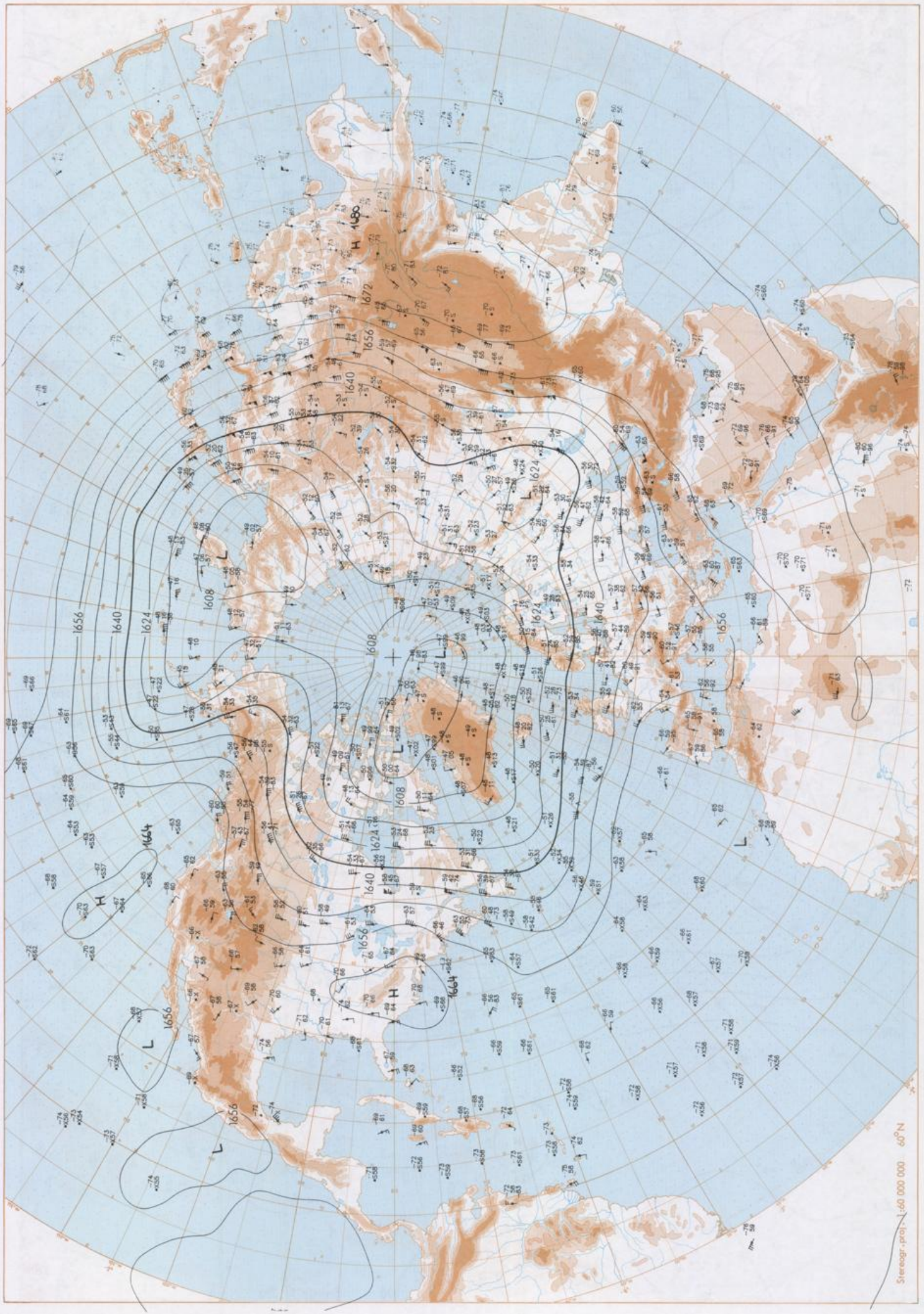

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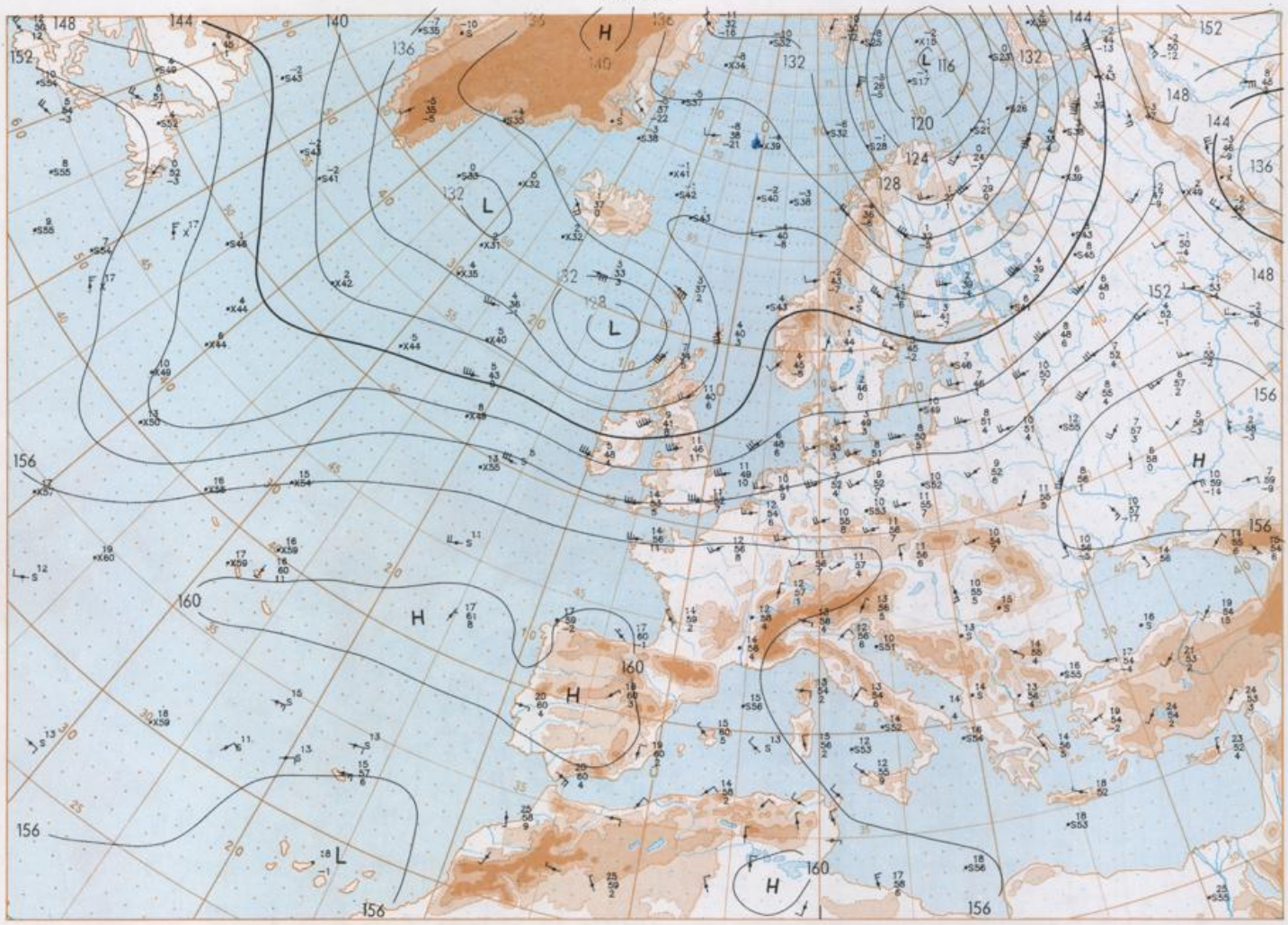

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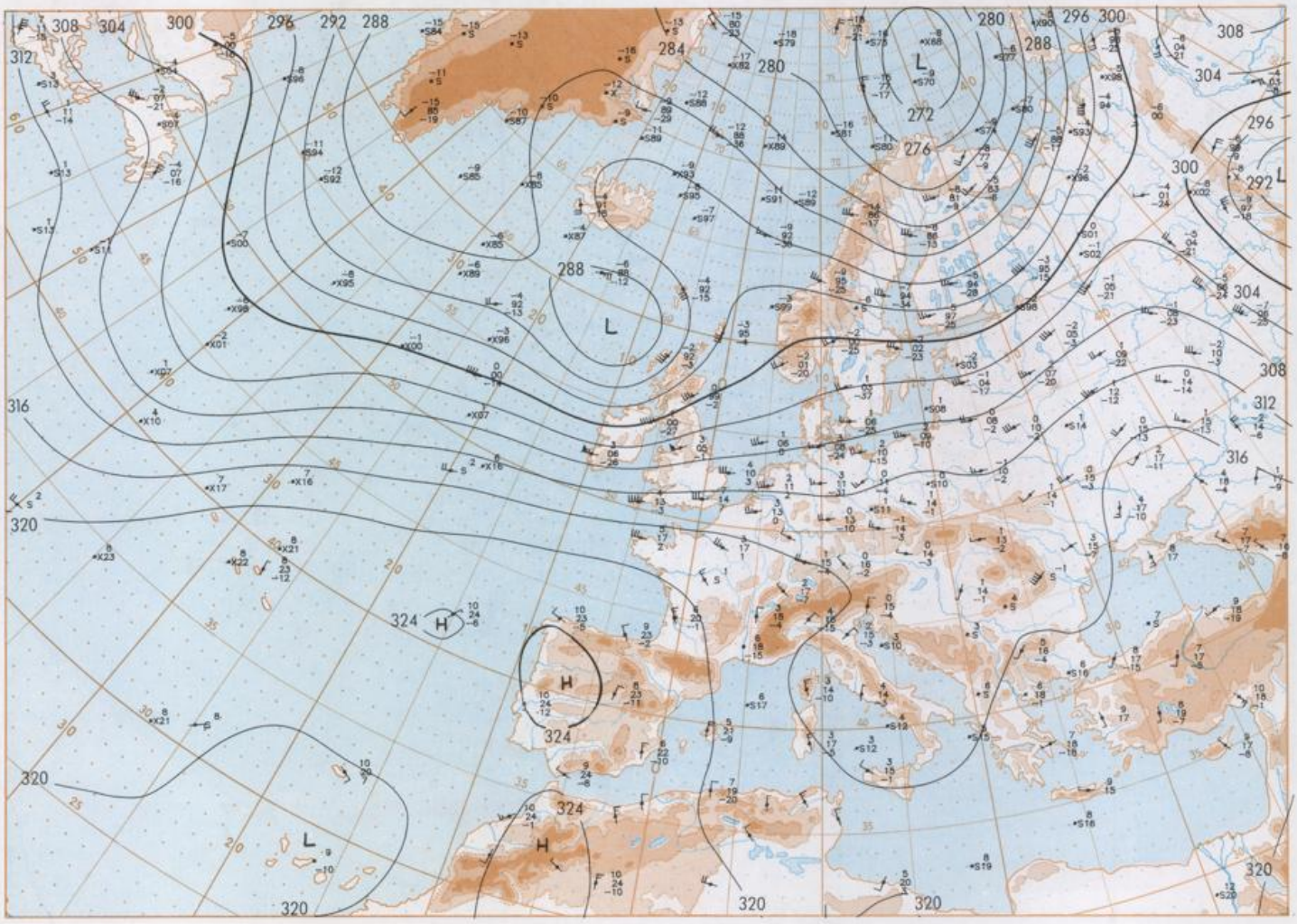

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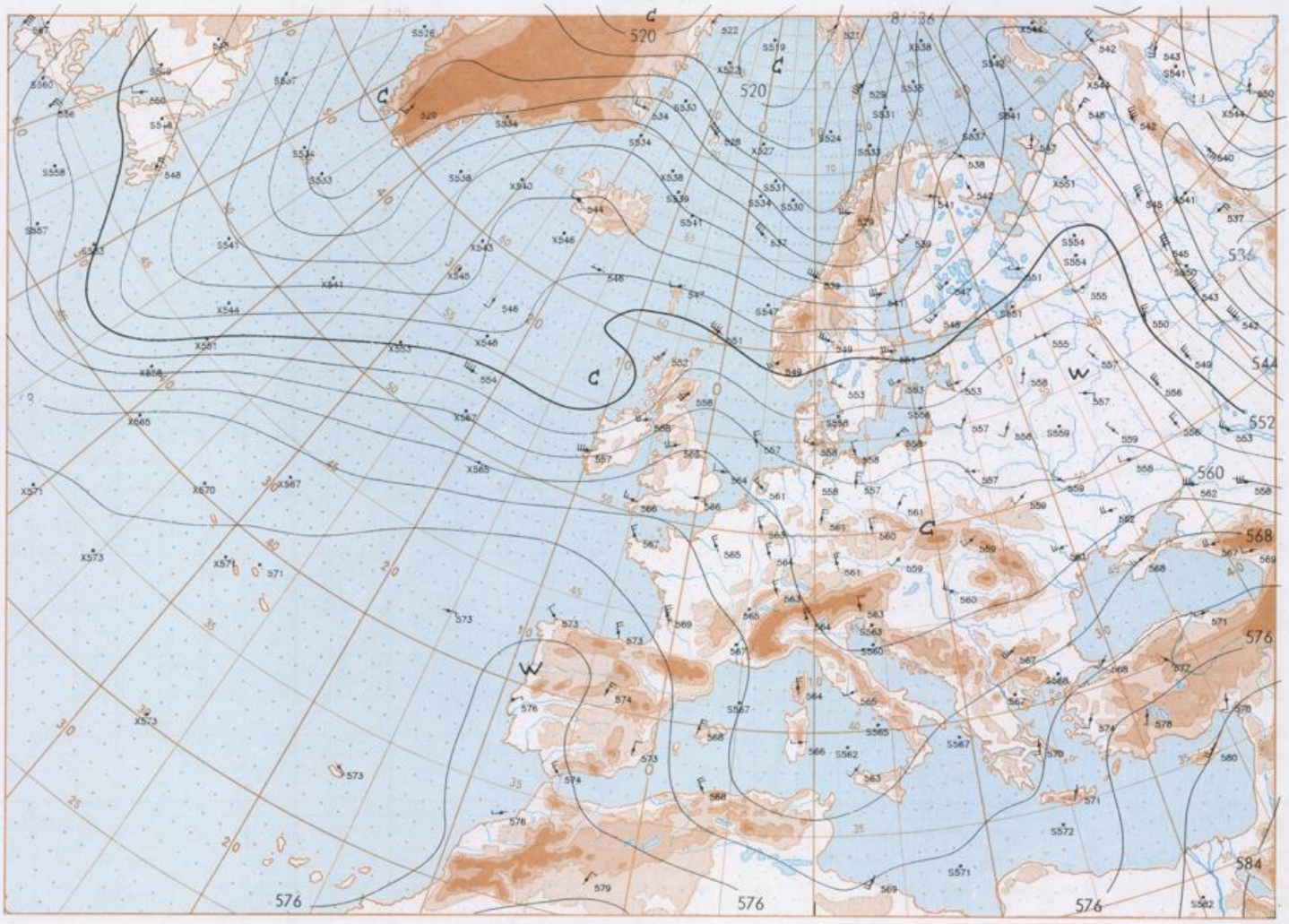

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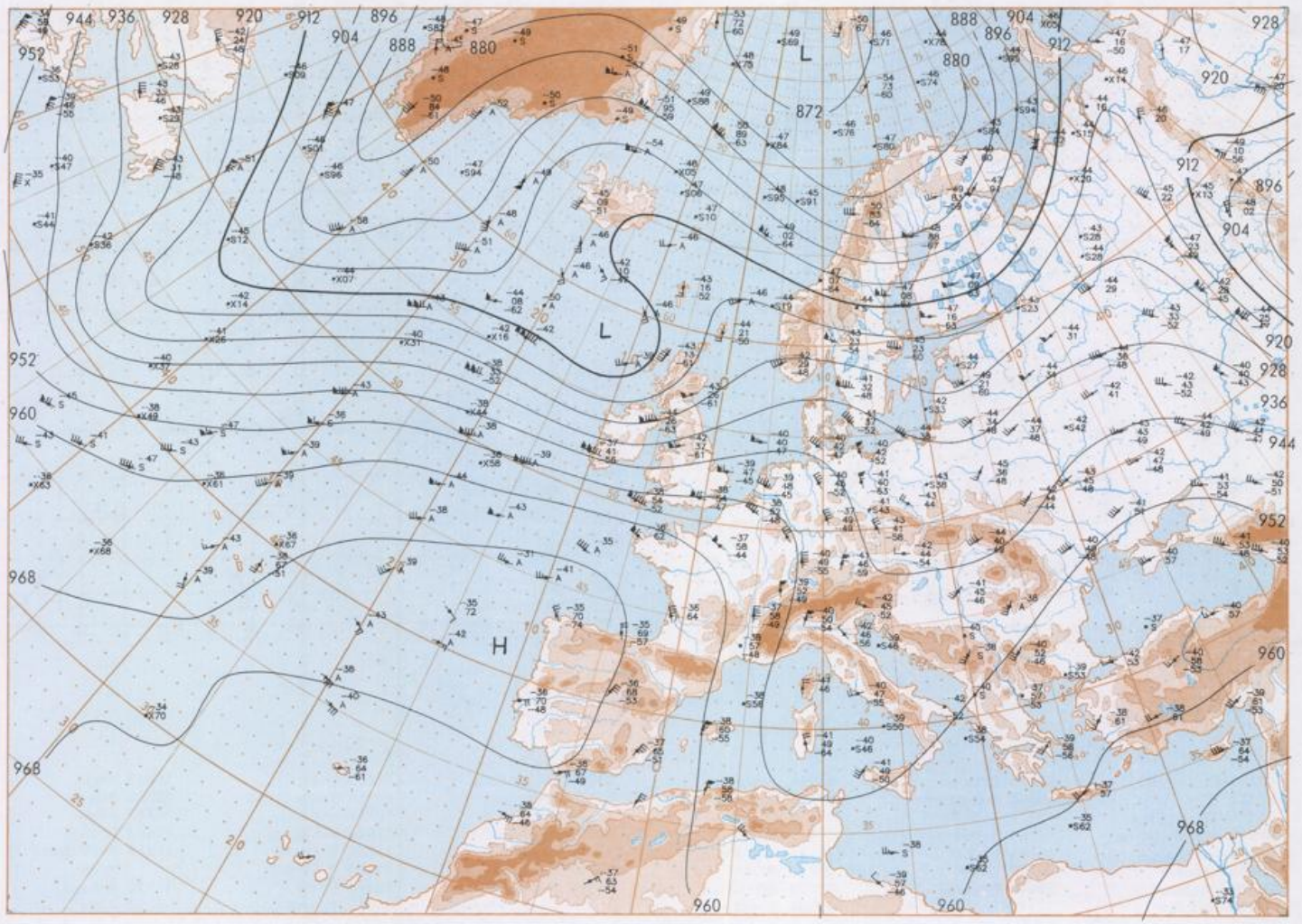

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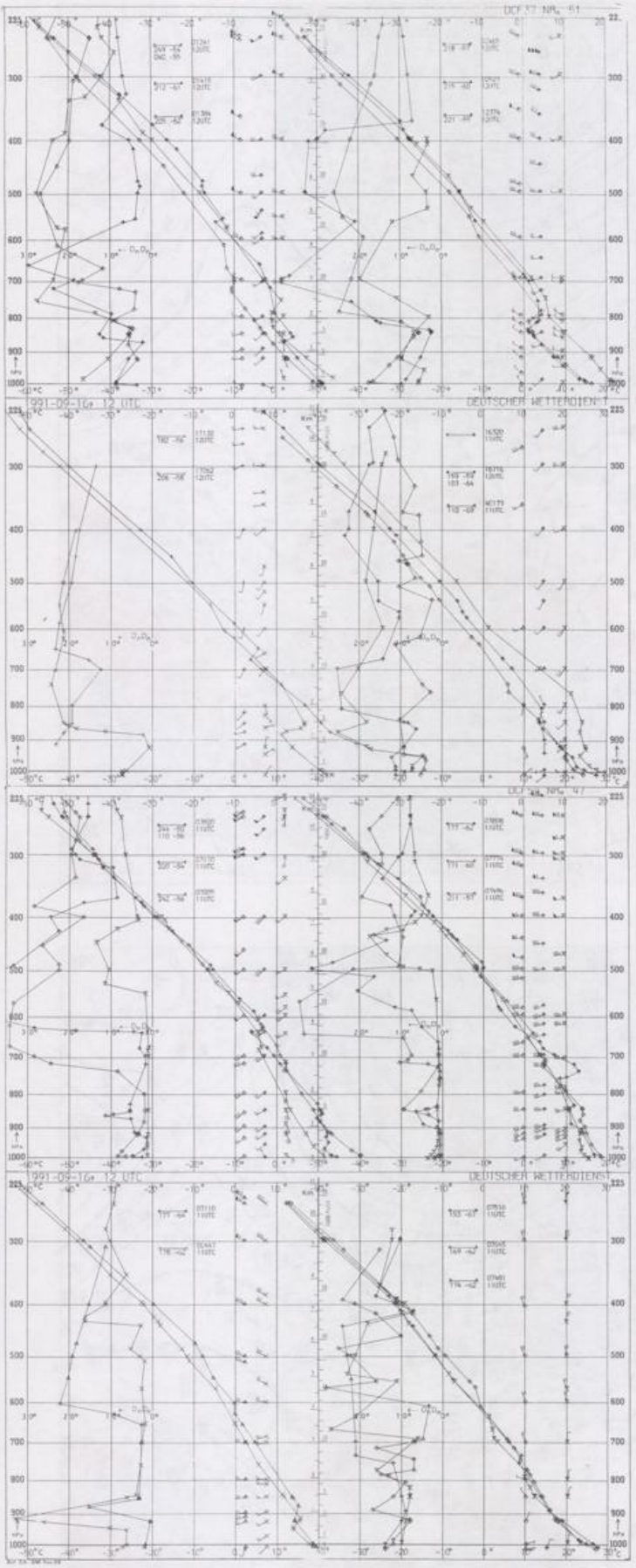

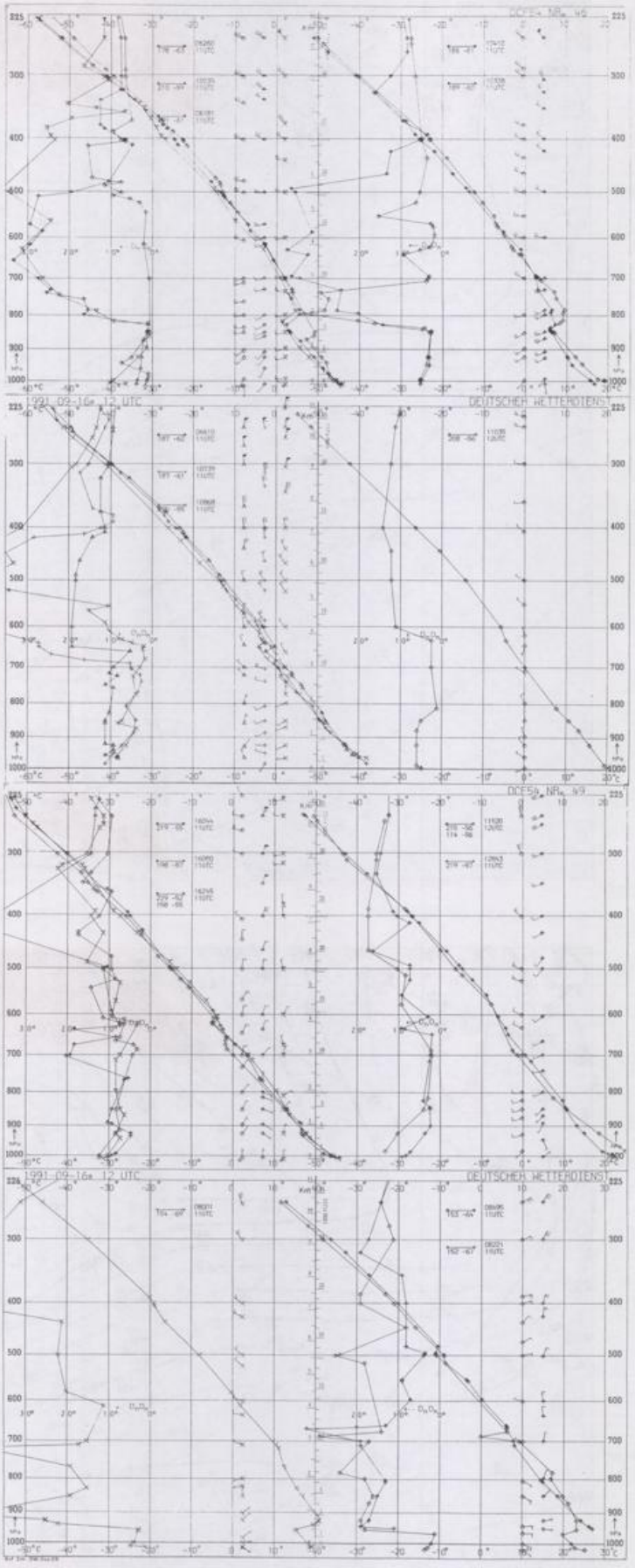

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ISSN 0341-2970

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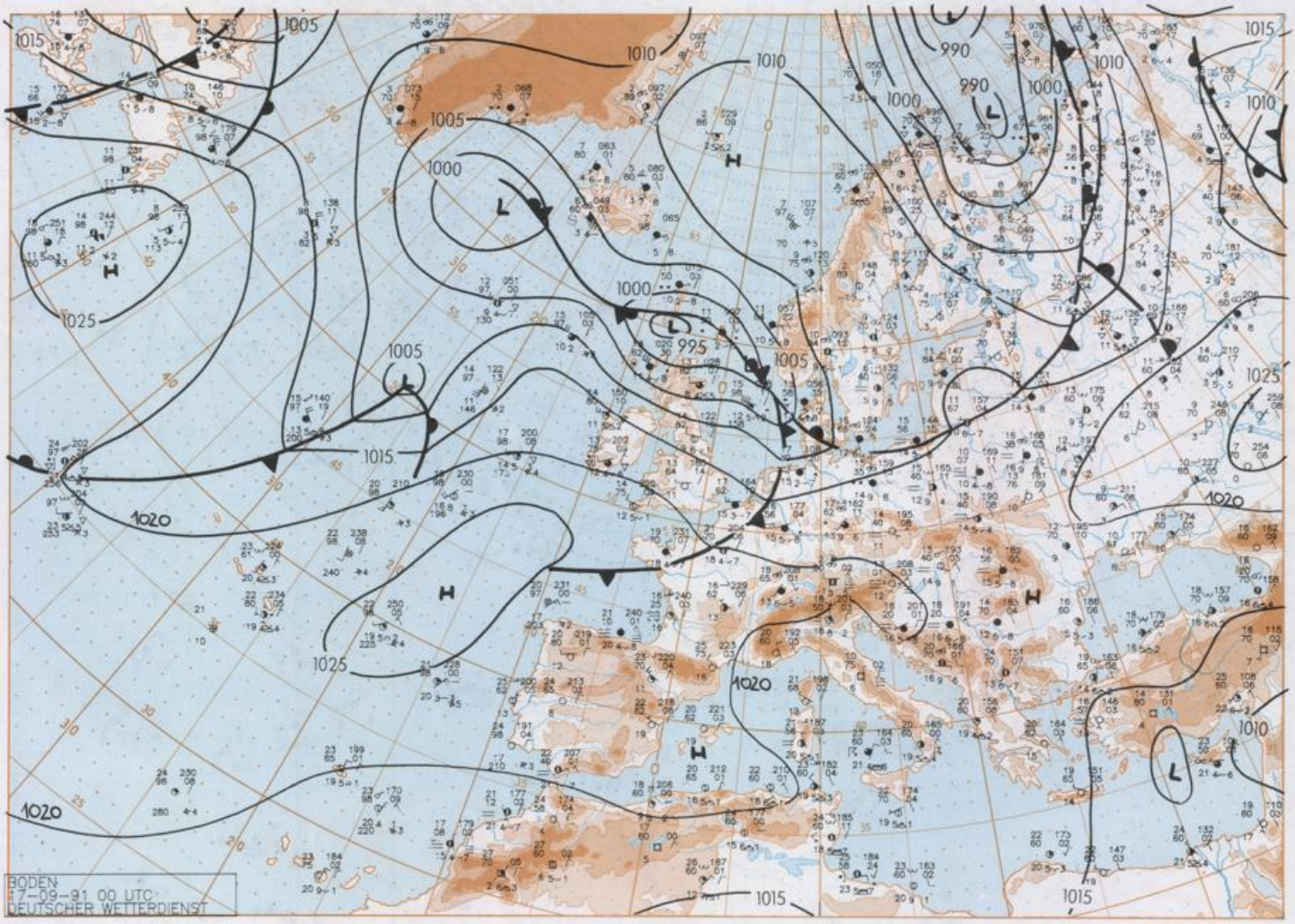
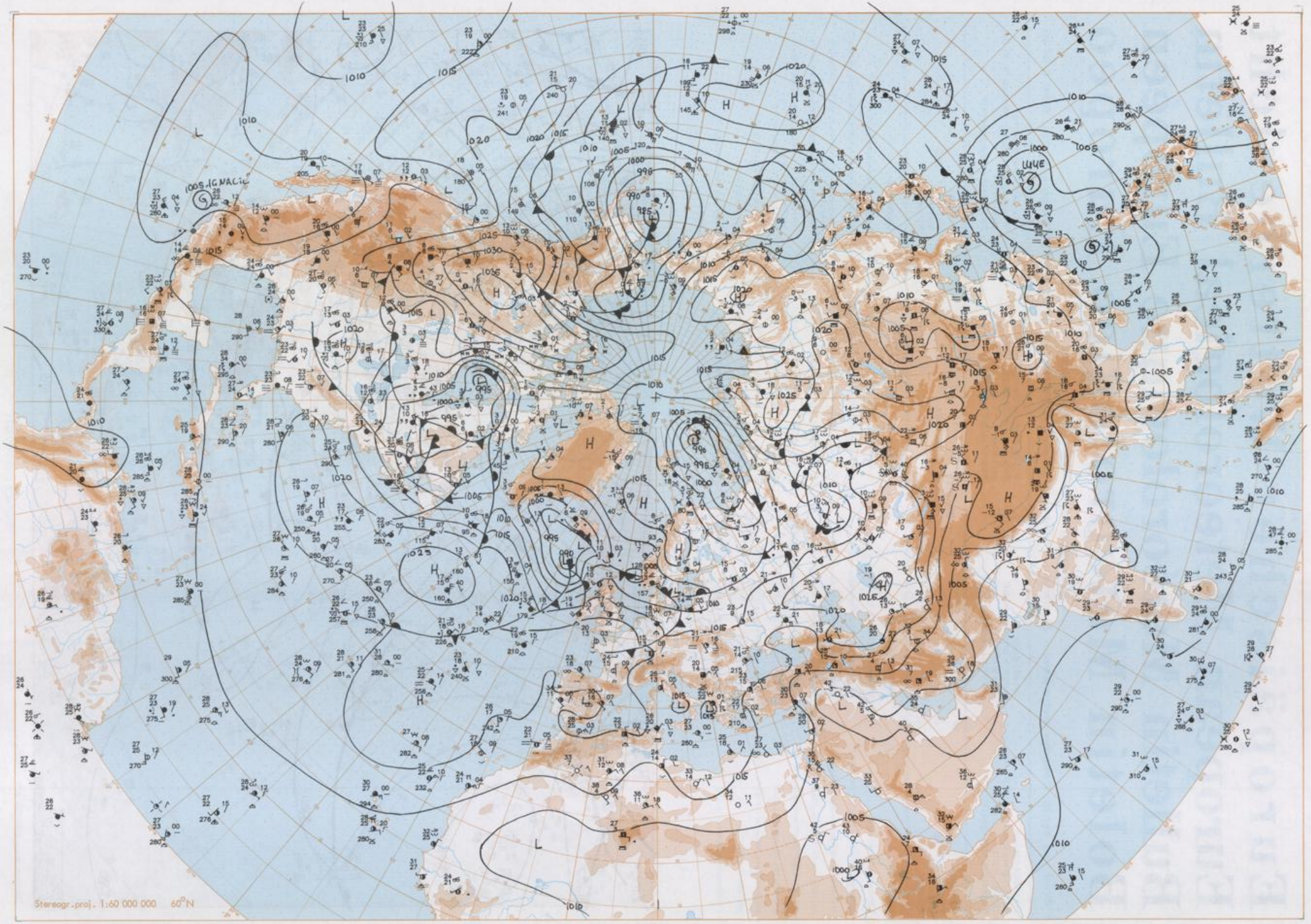


Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC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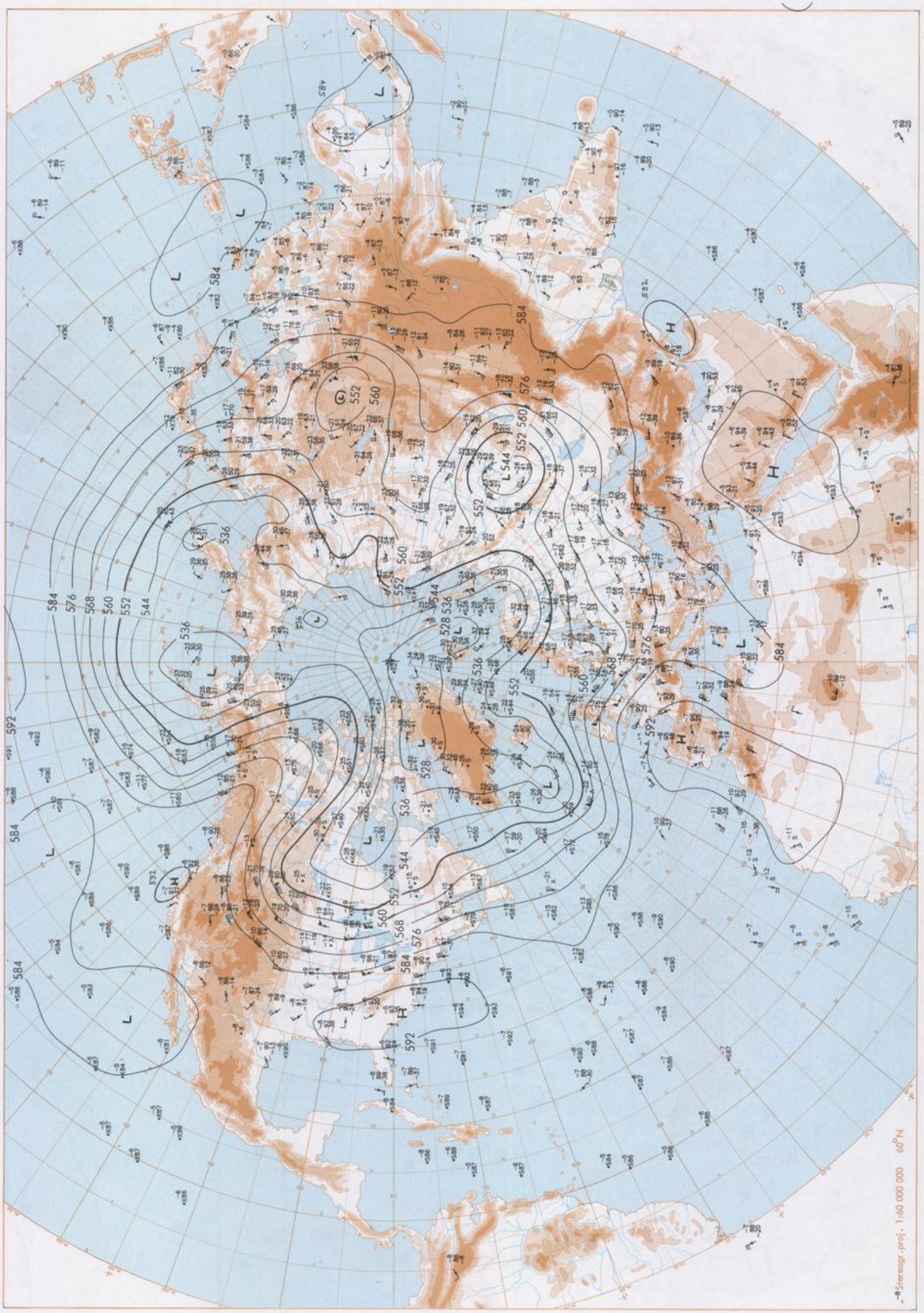

500 hPa 12 UTC

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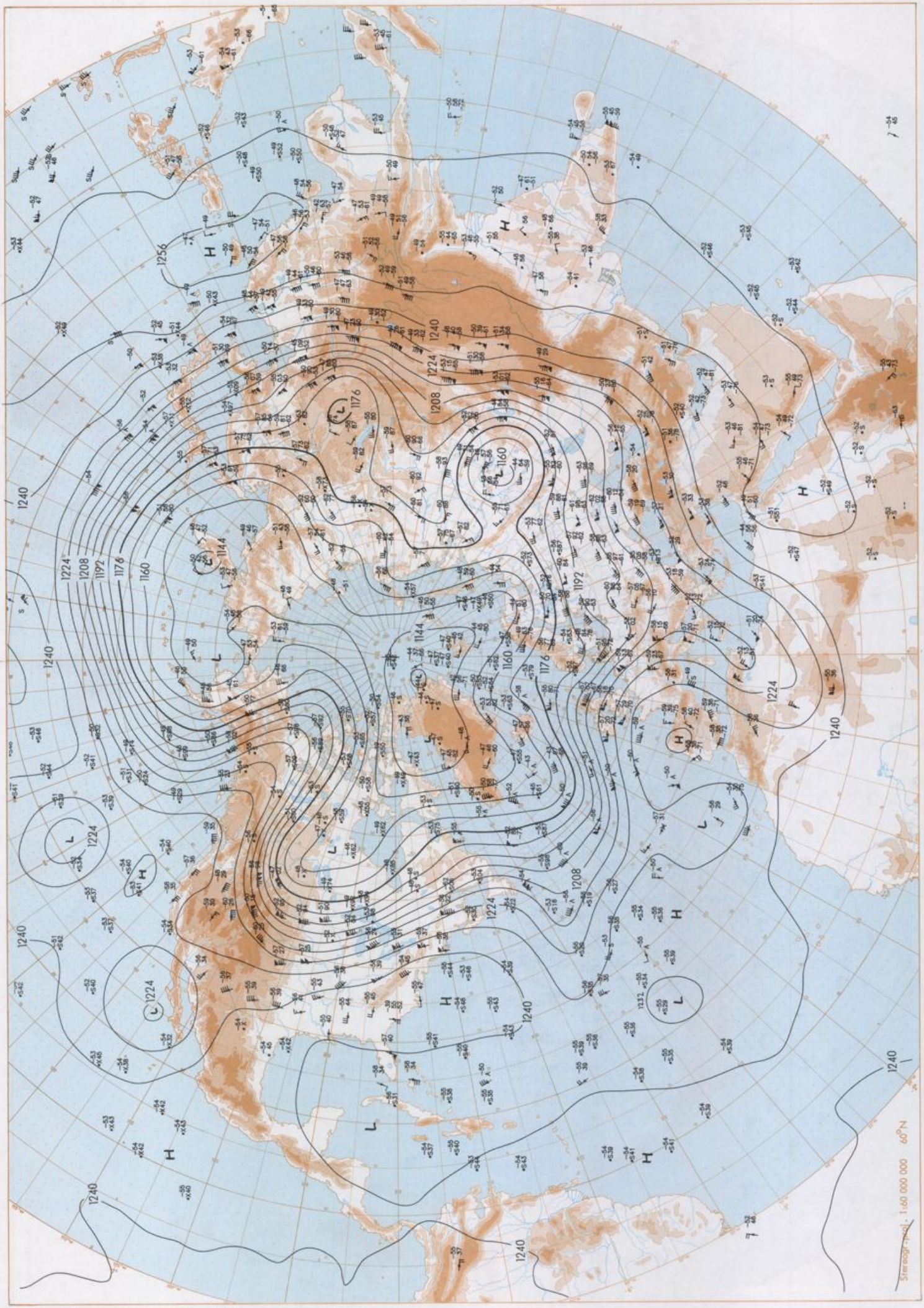
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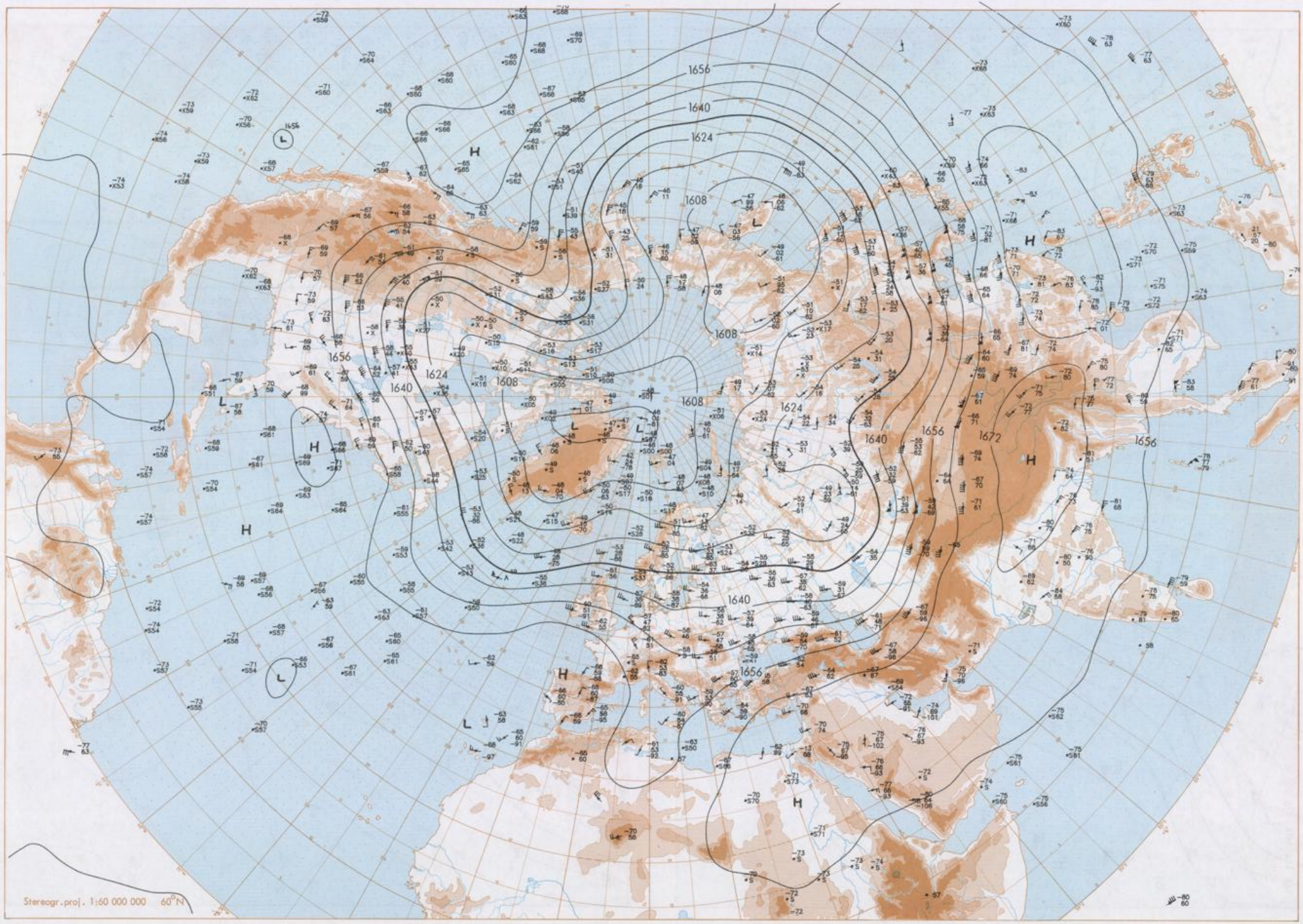

100 hPa 12 UTC

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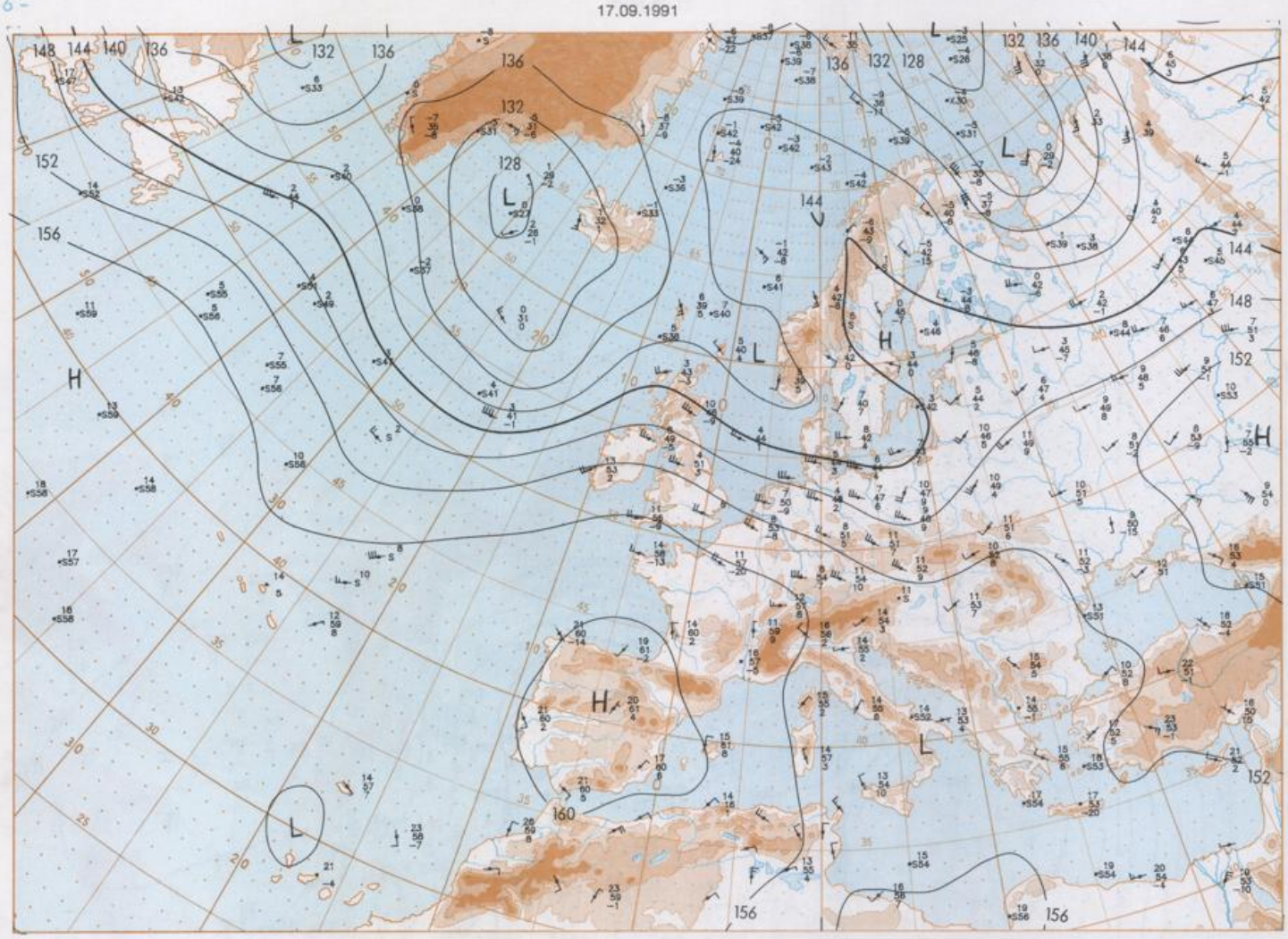

Stereogr. proj. 1:30 000 000 in 60°N

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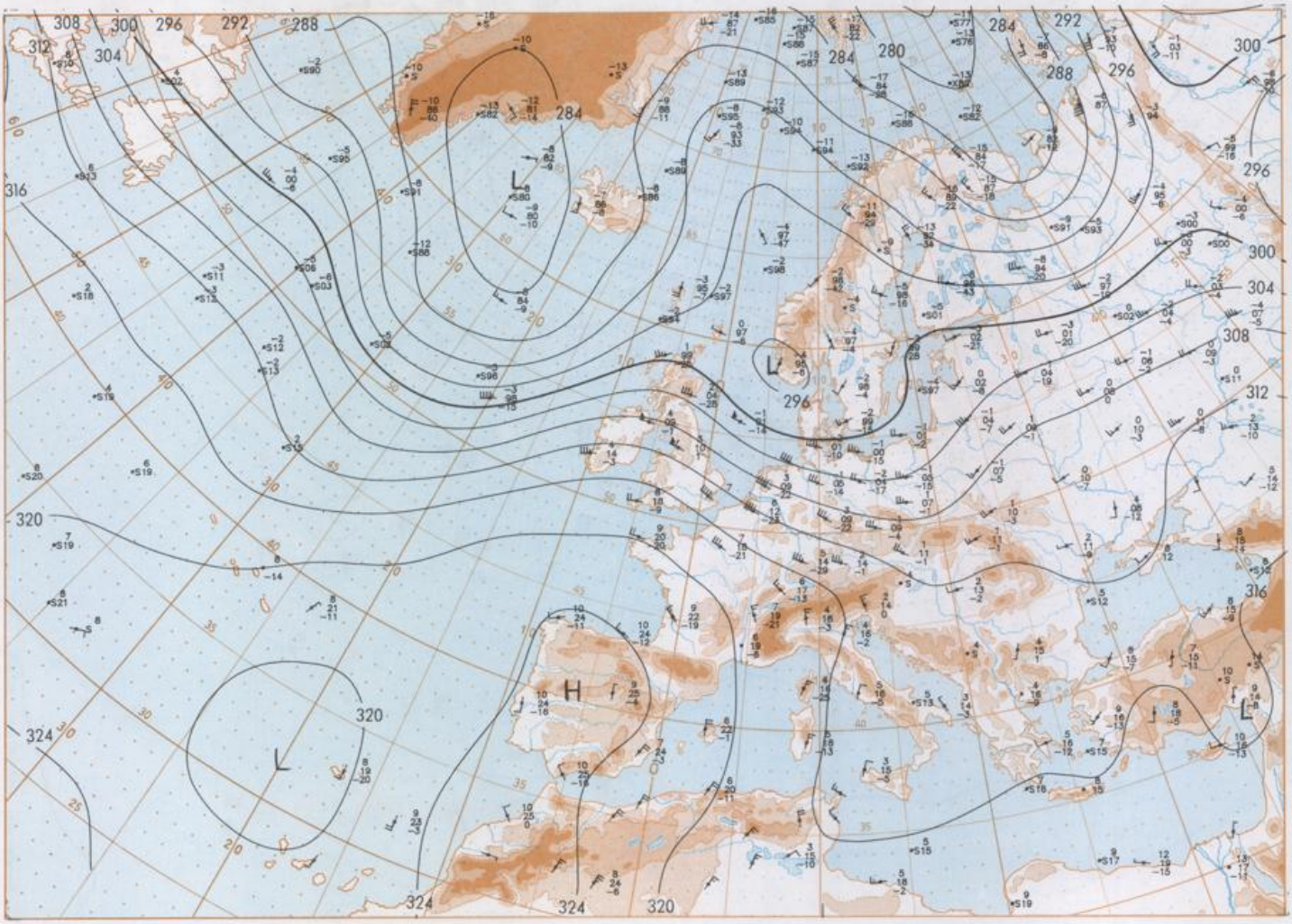

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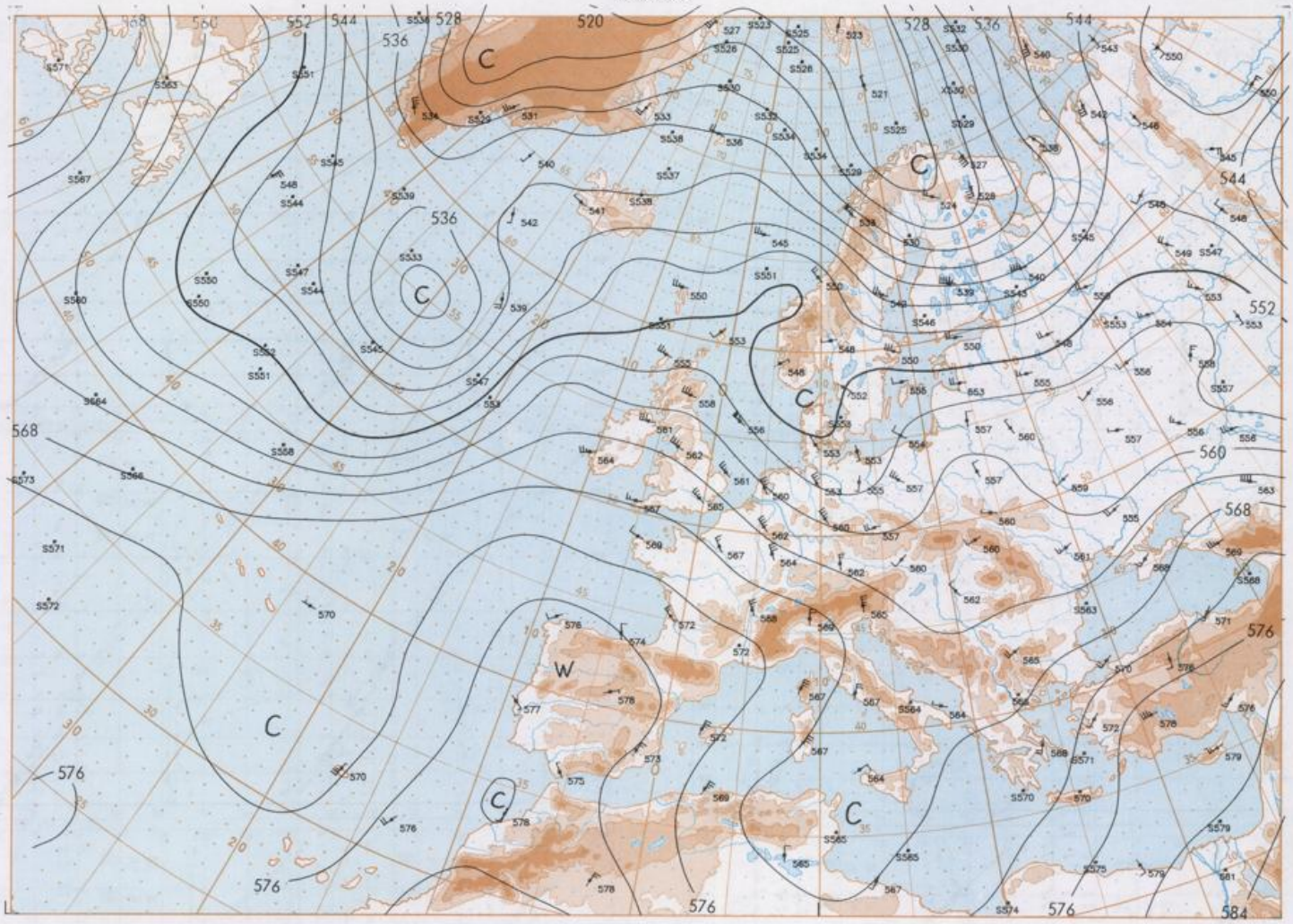

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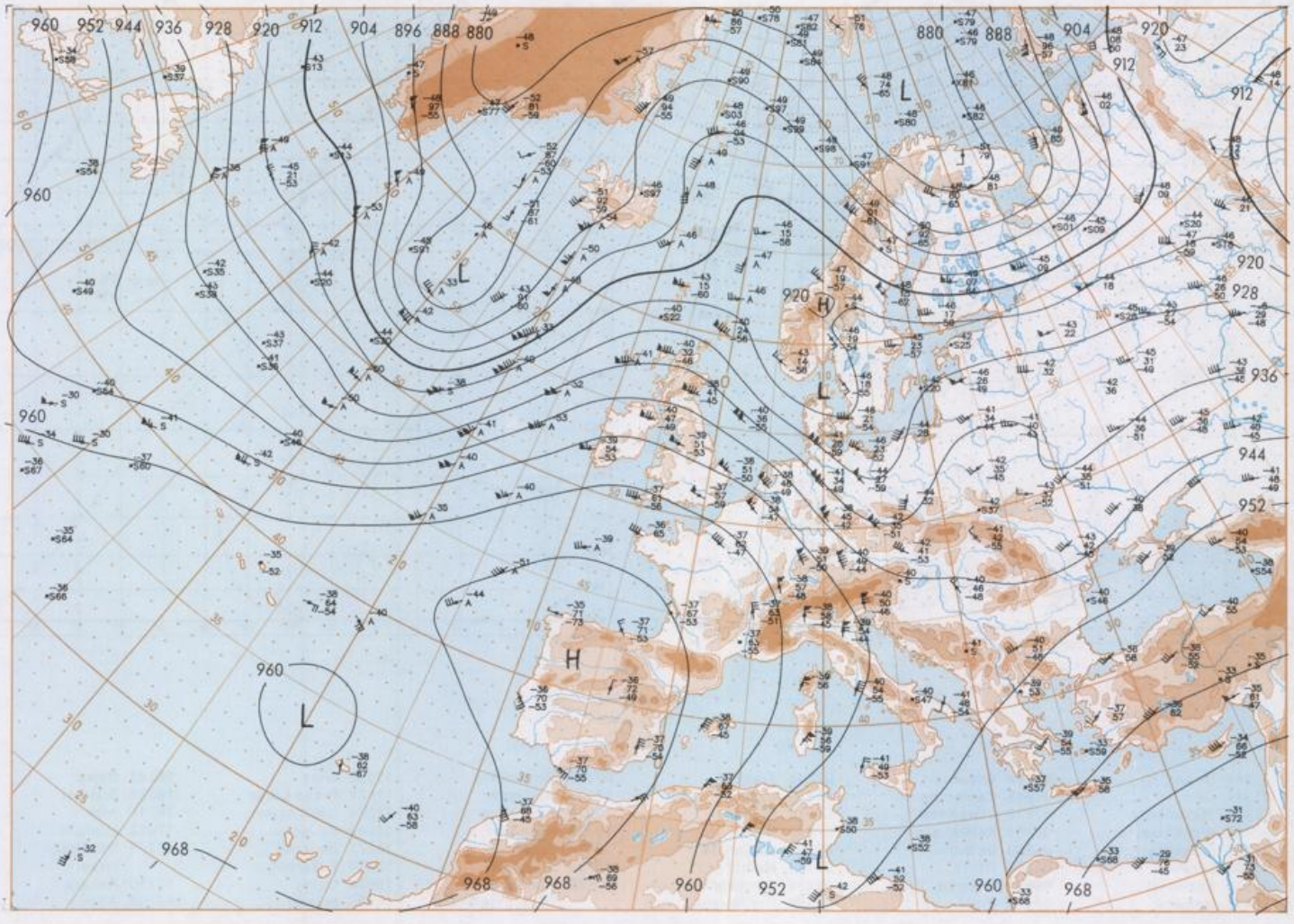

300 hPa 12 UTC

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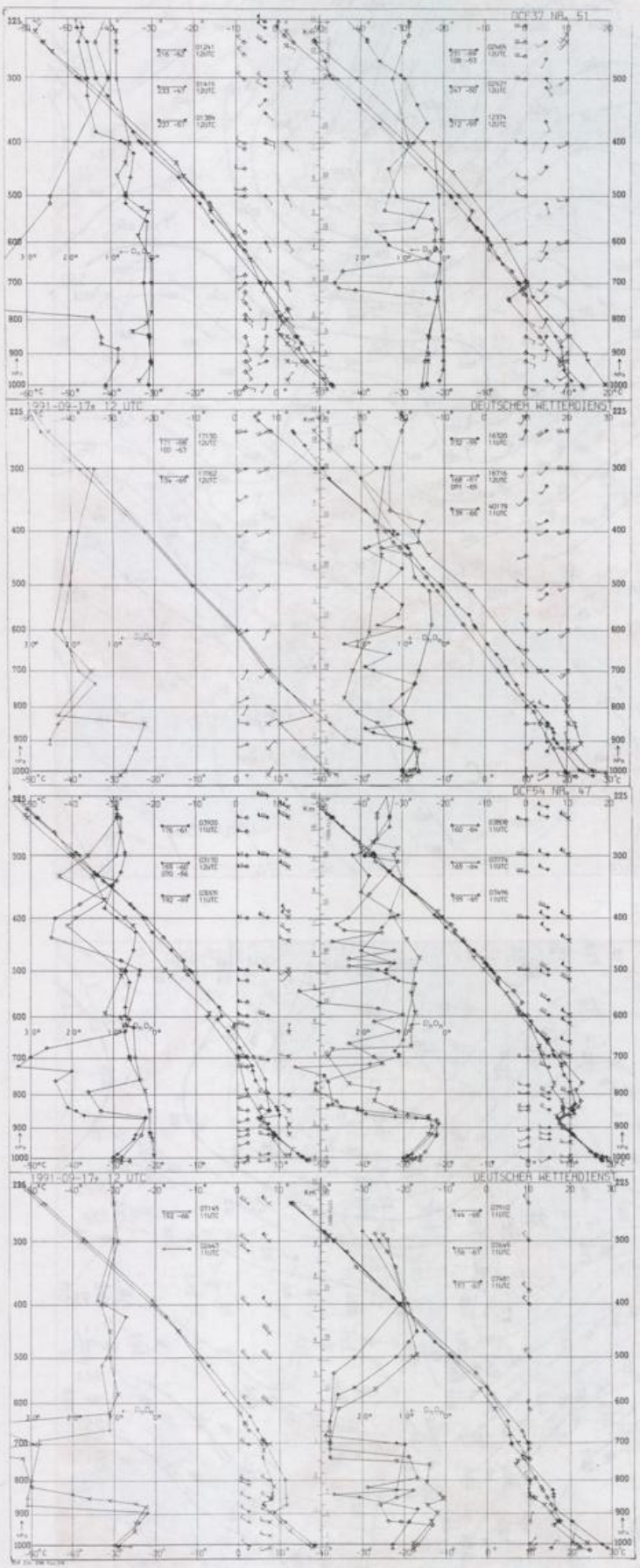

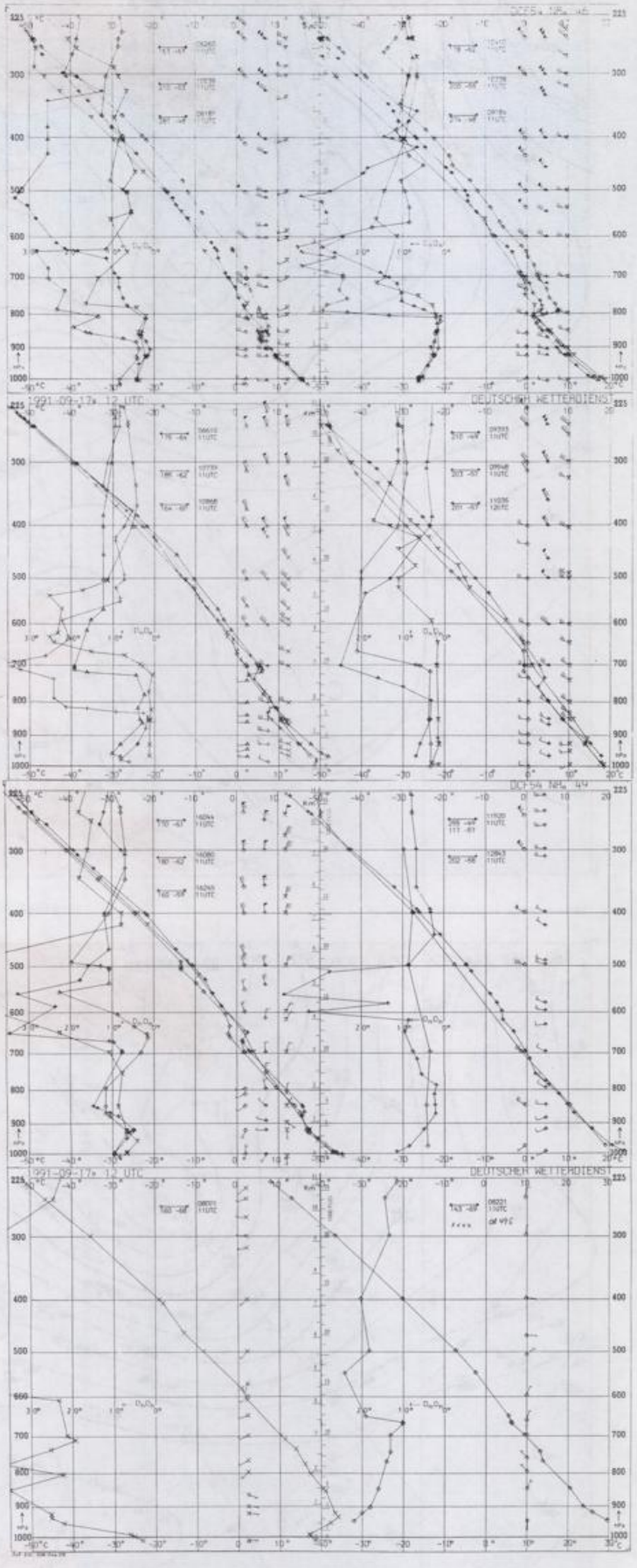

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03005	Lerwick	06447	Uccle	08221	Madrid	10739	Stuttgart	15420	Bukarest
03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim	16044	Udine
03496	Hemsby	07110	Brest	09184	Greifswald			16080	Milano
								16245	Roma
								16320	Brindisi
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ISSN 0341-2970

D 6168 A

Europäischer Wetterbericht
European Meteorological Bulletin
Bulletin Météorologique Européen
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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

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Monthly price 30.00 DM
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Jahrgang
Volume
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16

Mittwoch
Wednesday 18.09.1991
Mercredi
Miércoles

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Number
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Número
261

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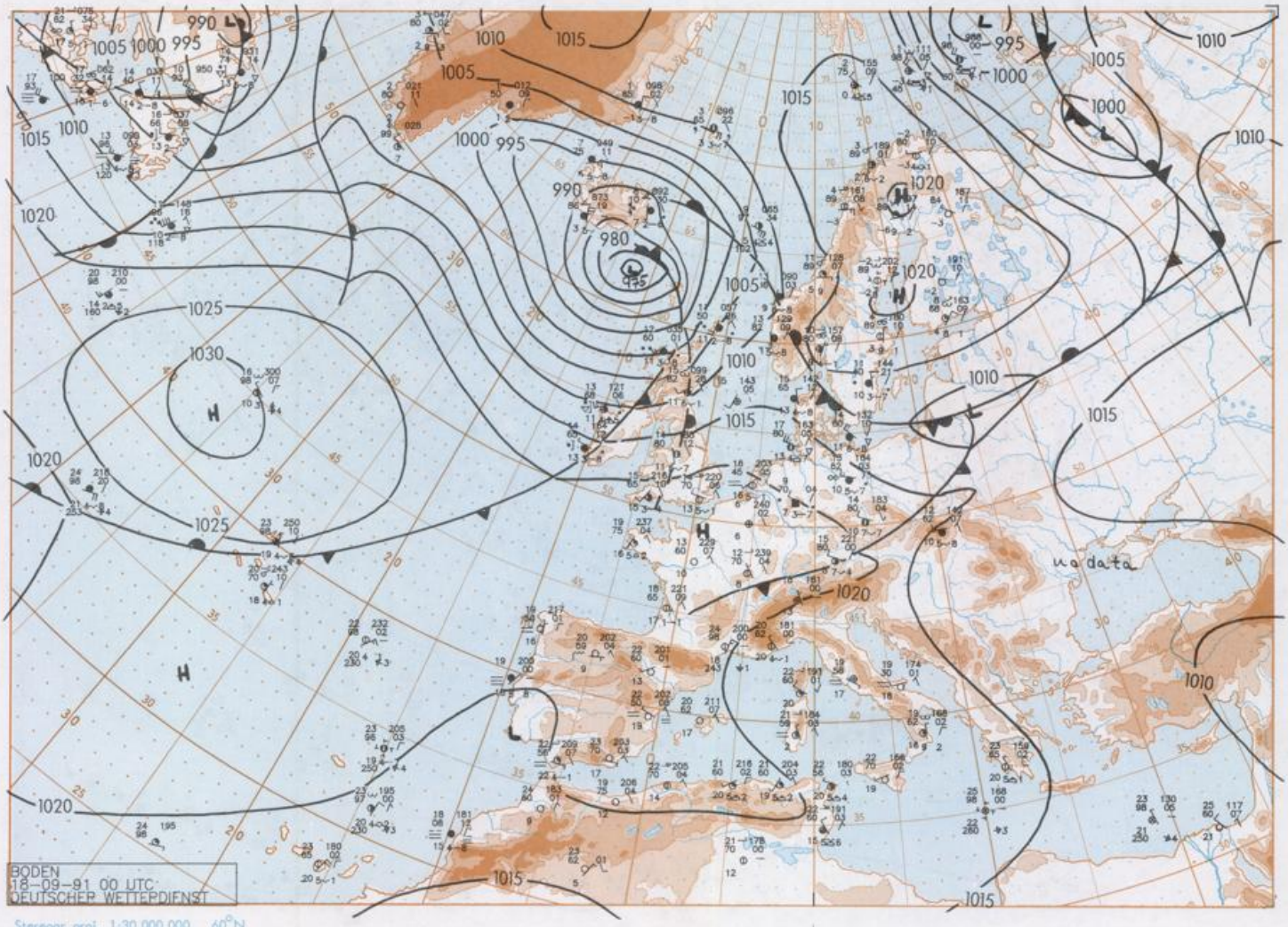
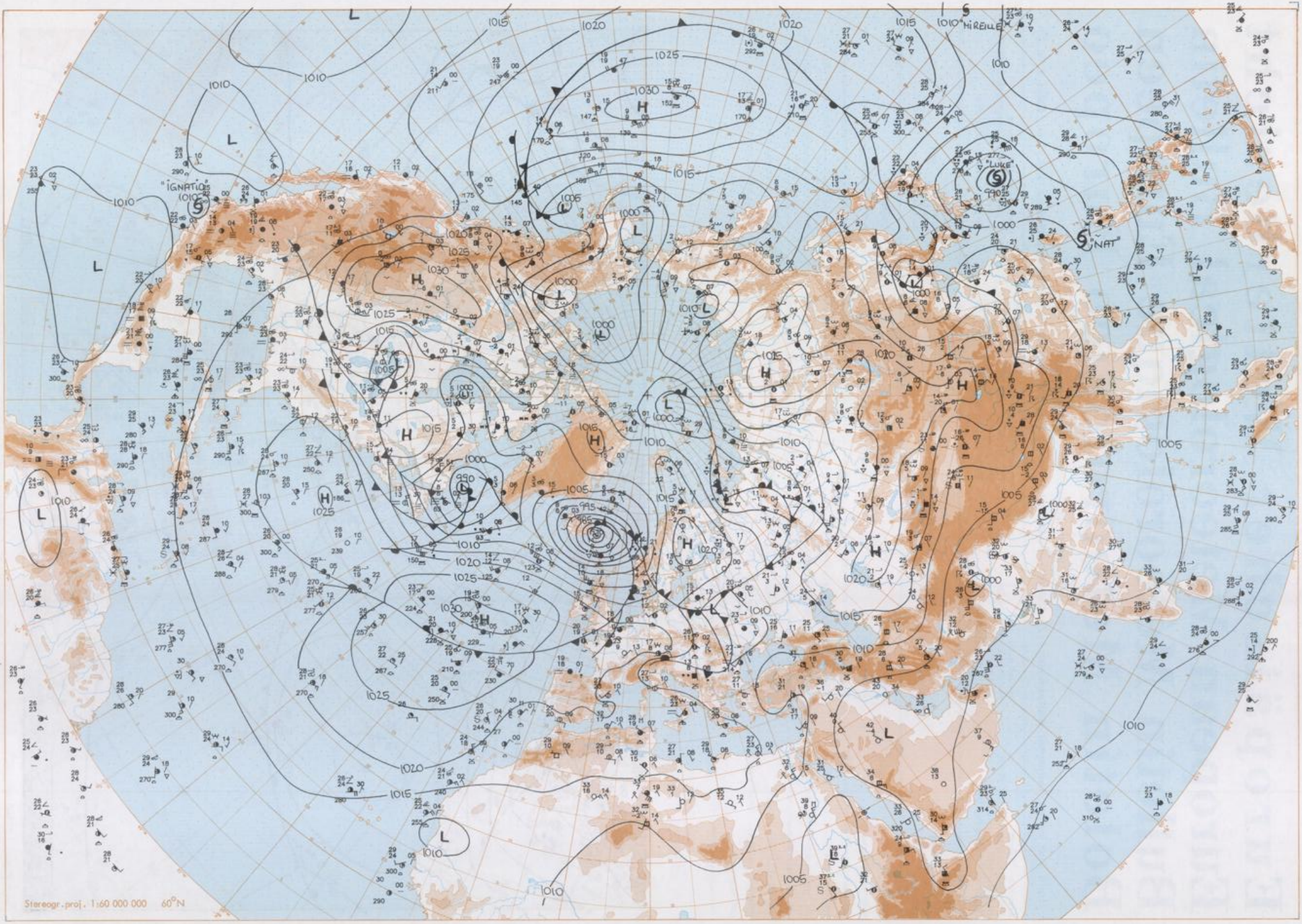


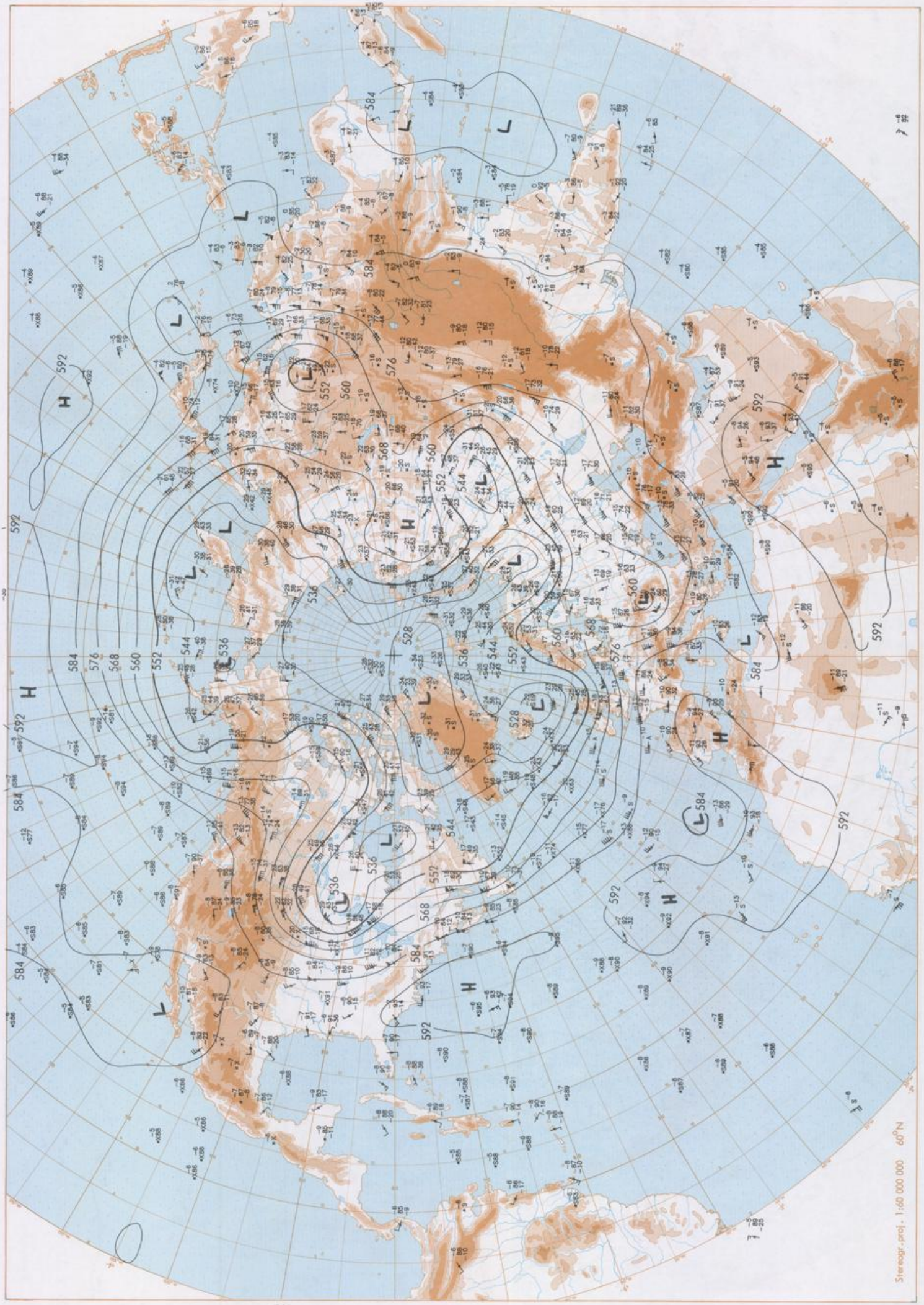
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

18.09.1991



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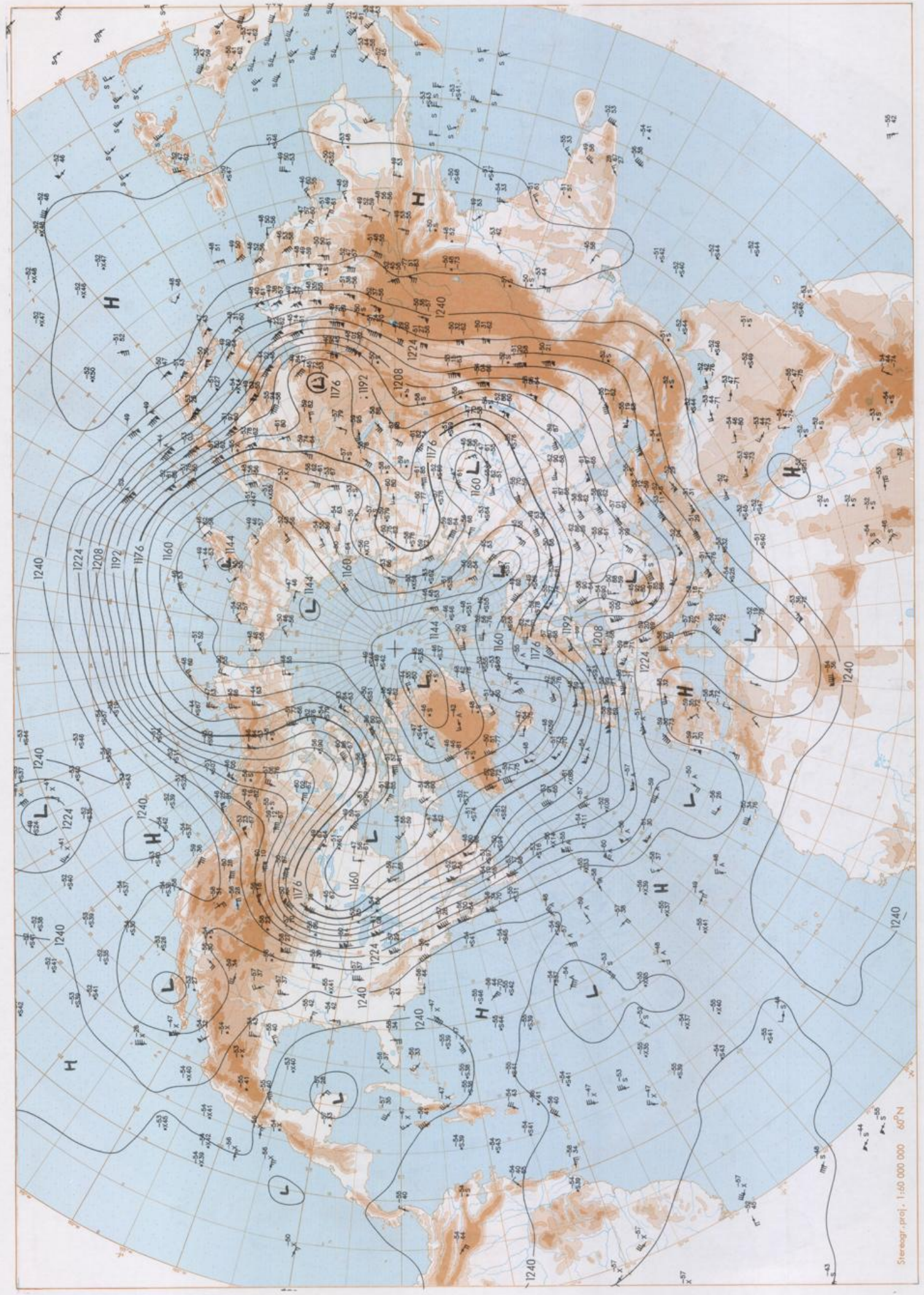
18.09.1991



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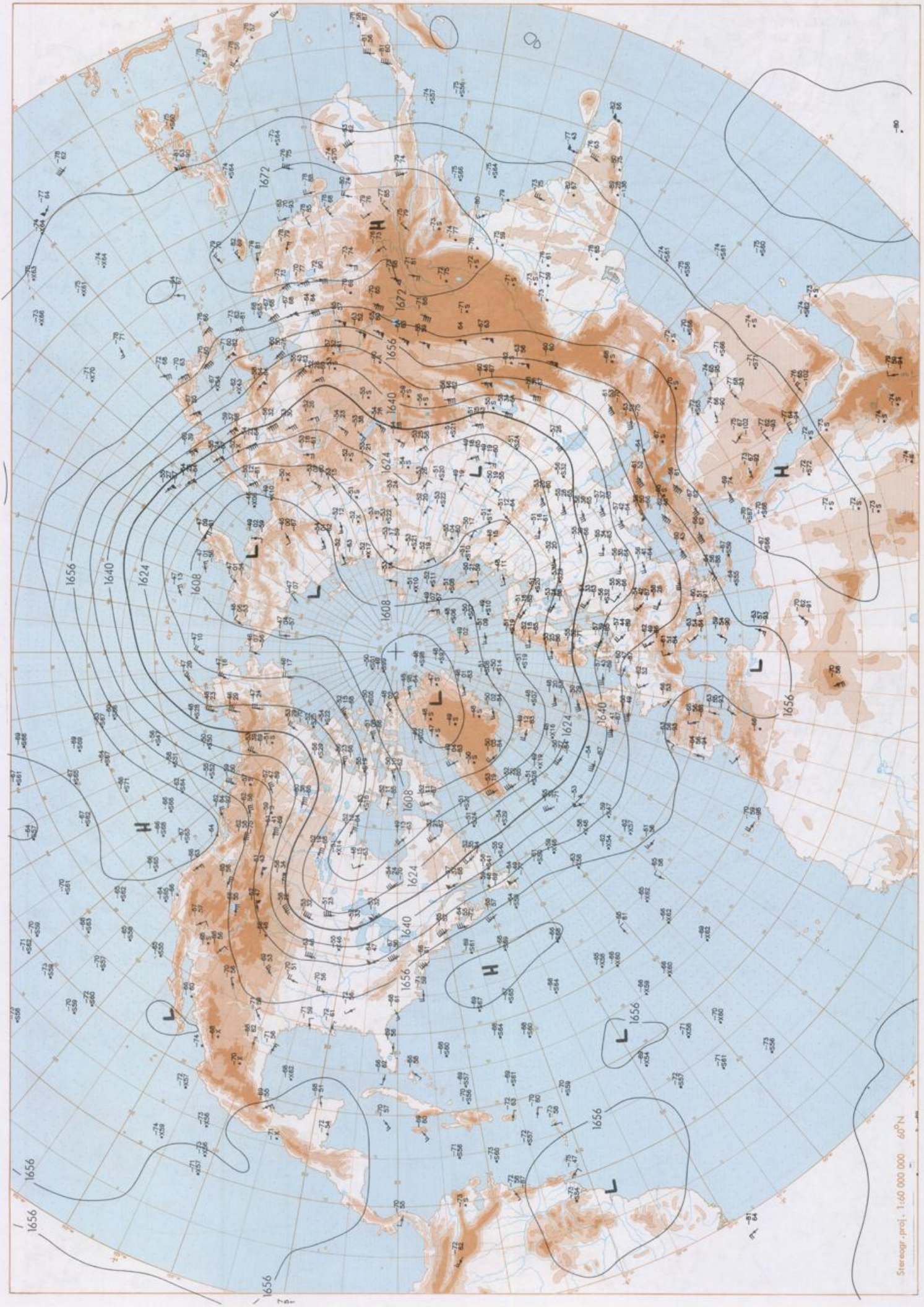

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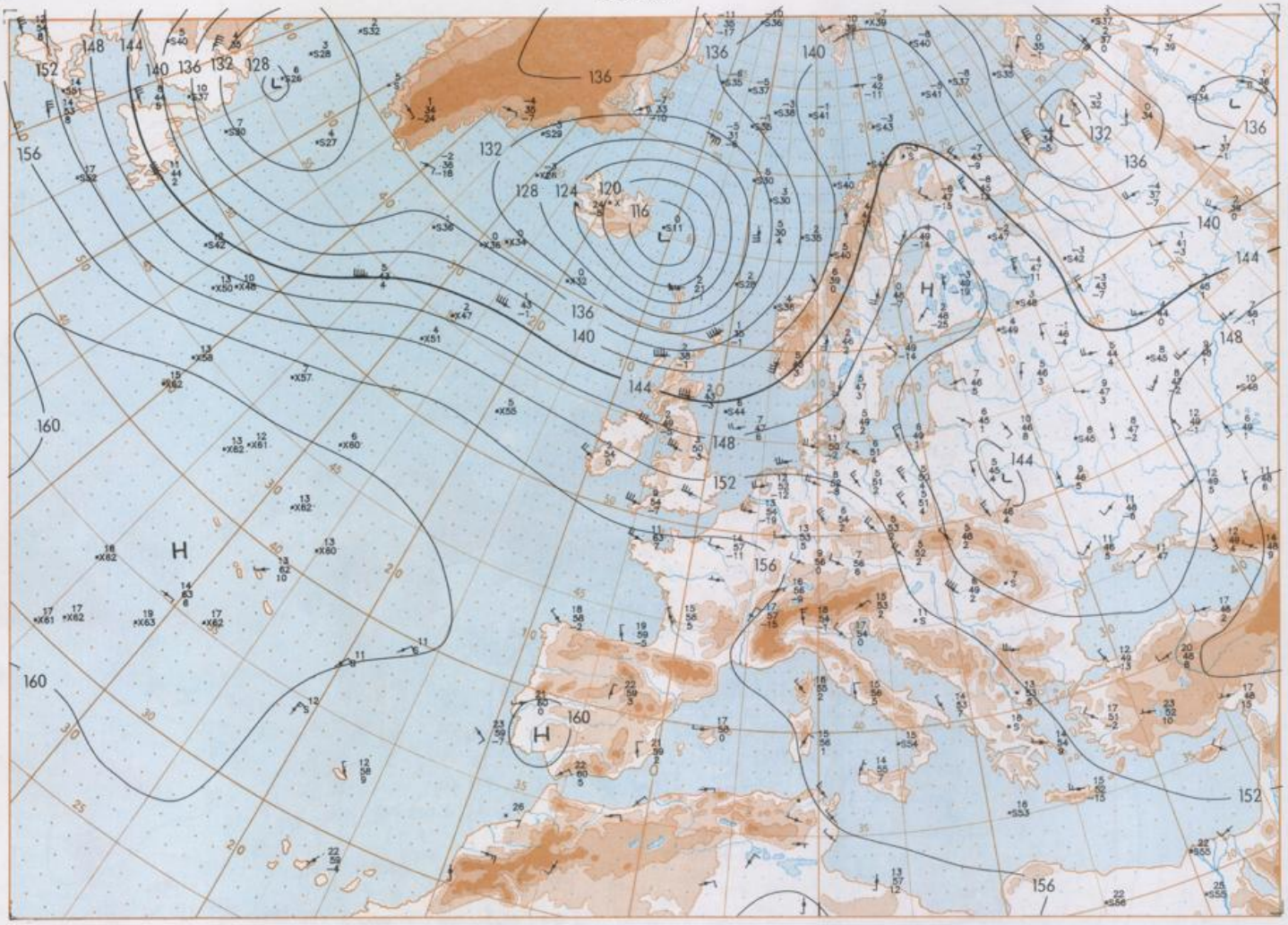

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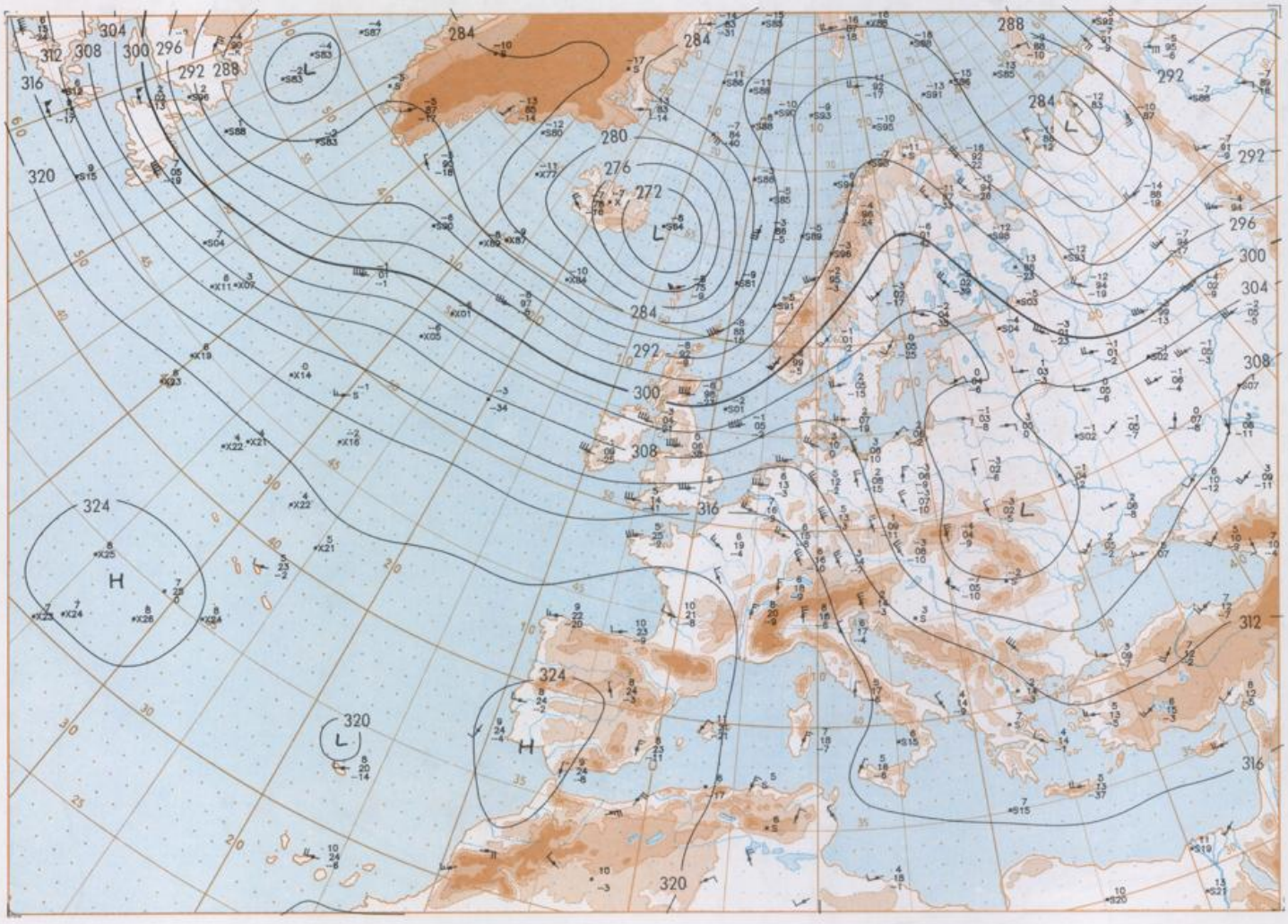

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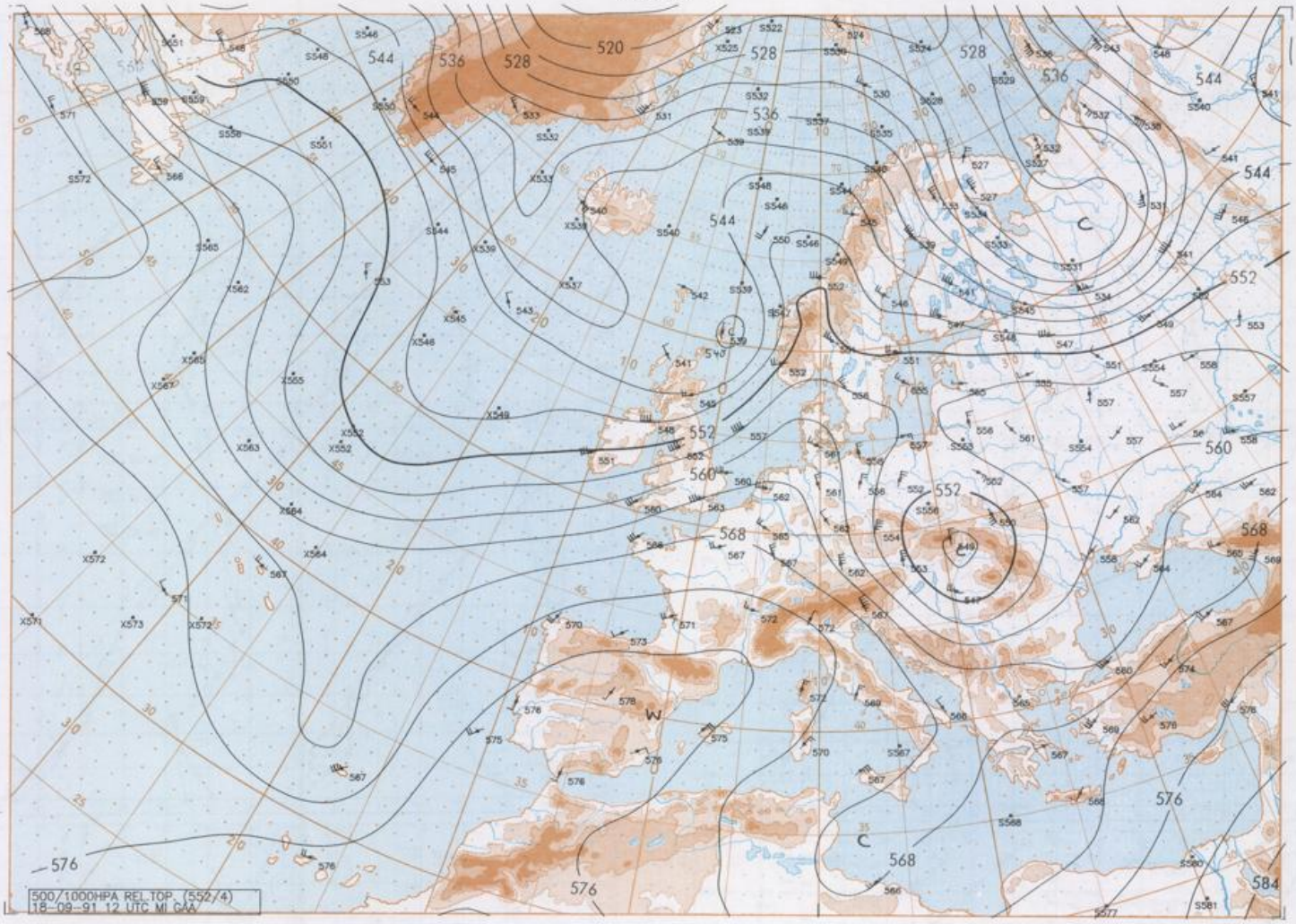

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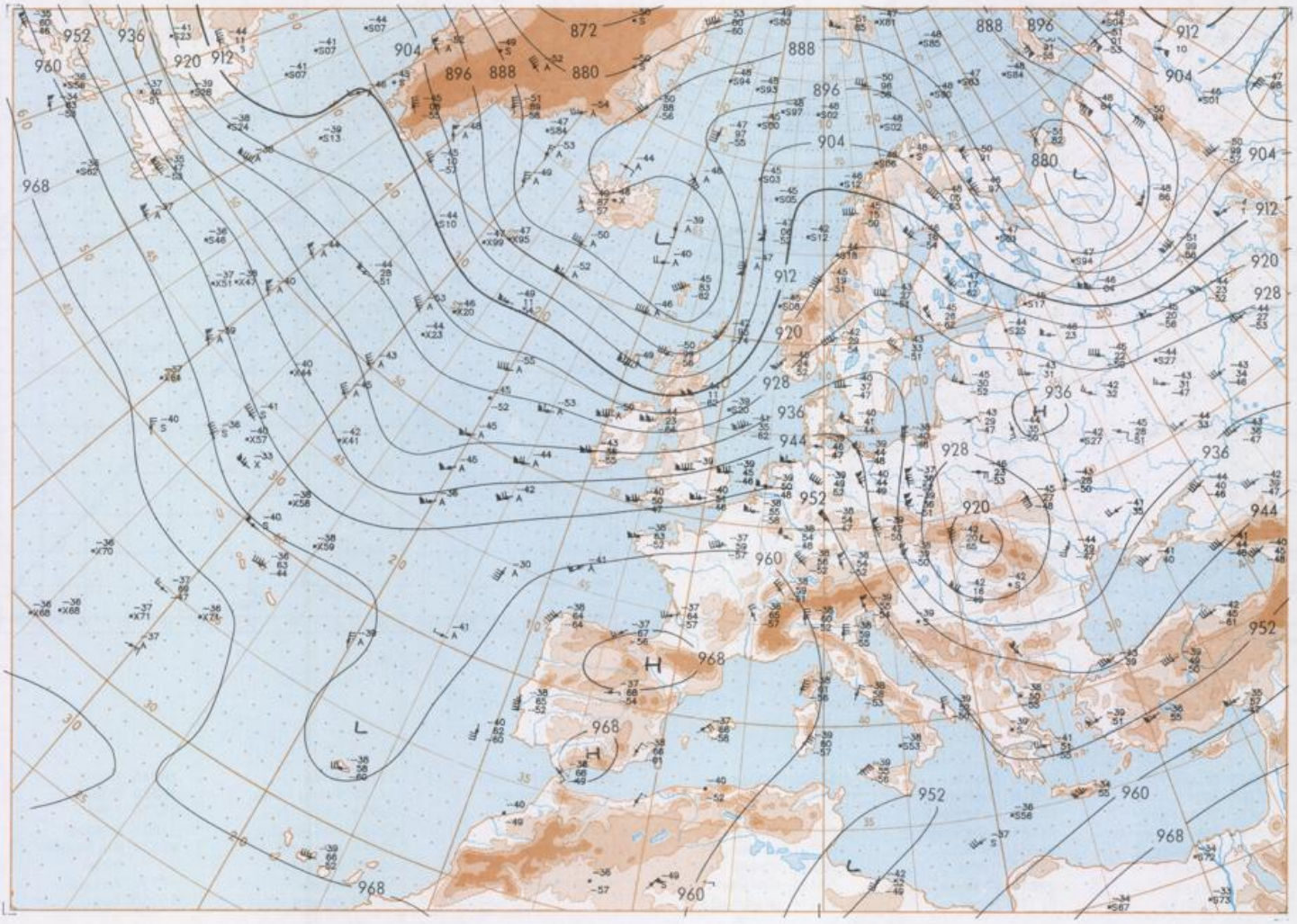

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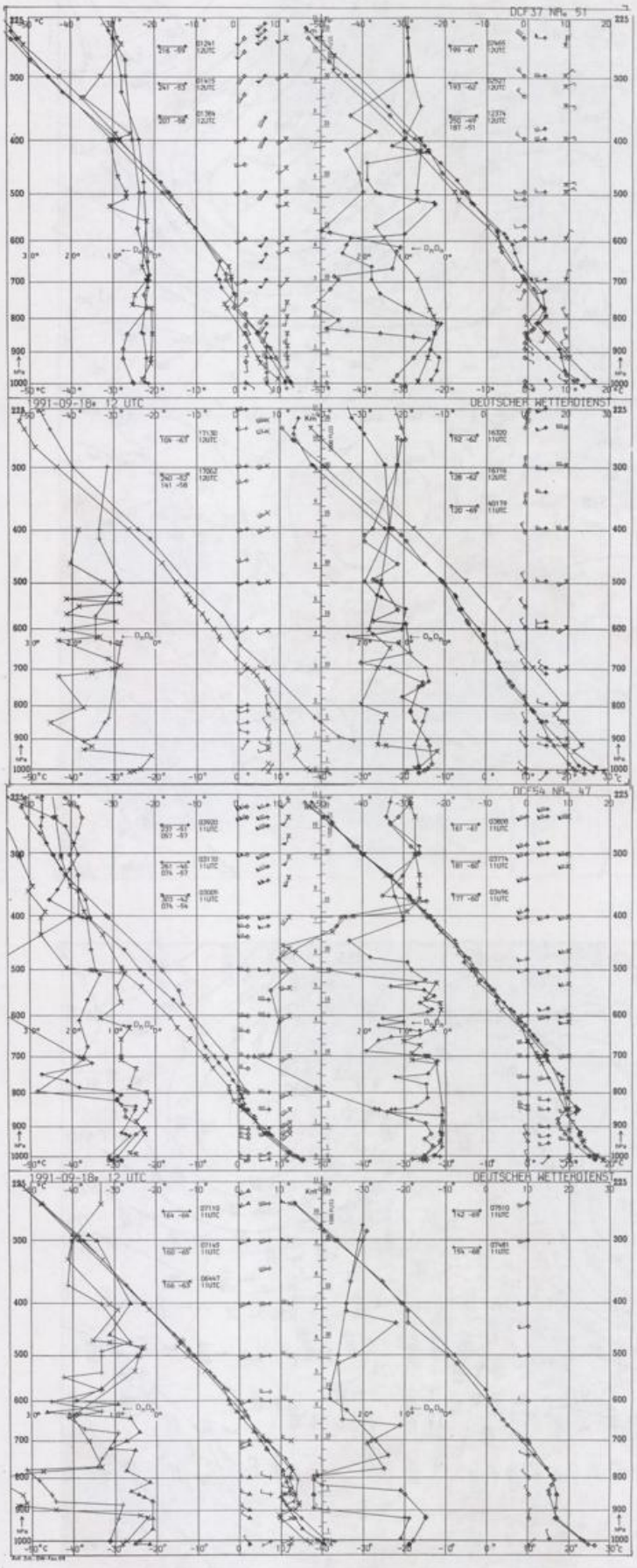

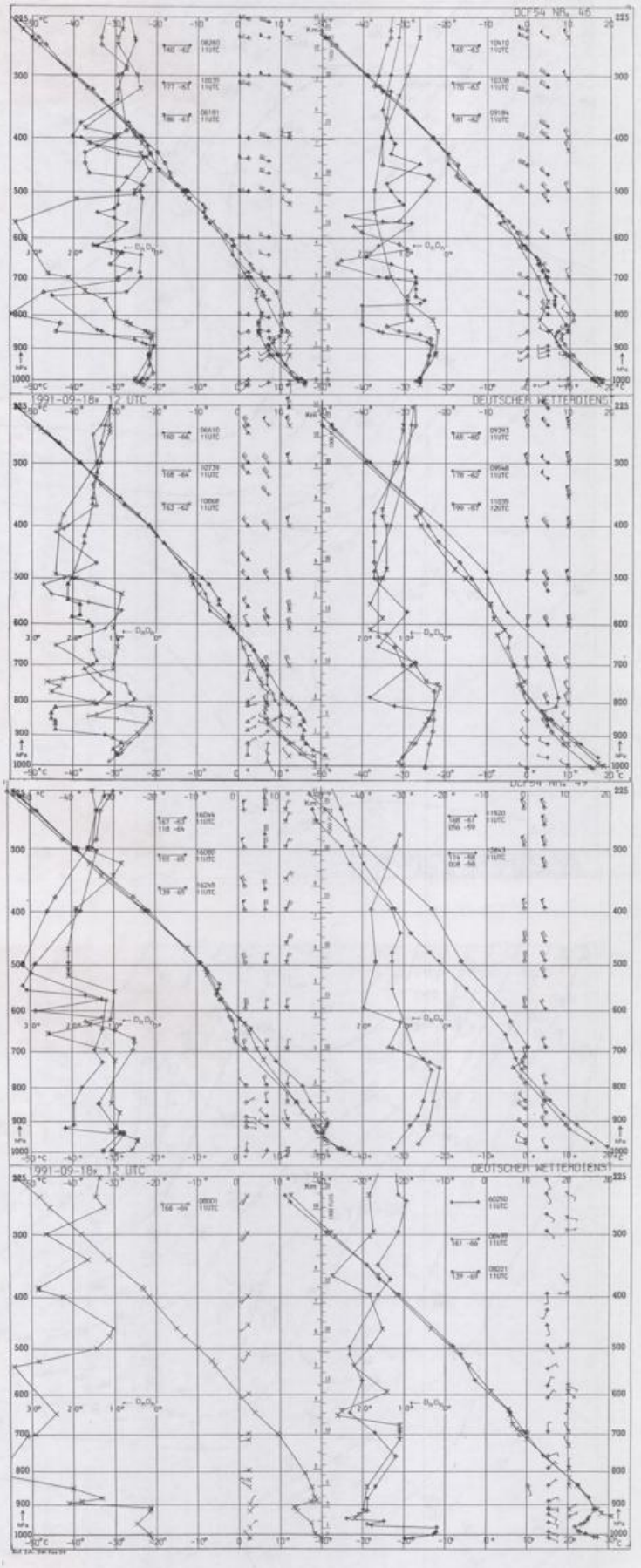

Aerological
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12 UTC

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Donnerstag
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Jueves
19.09.1991

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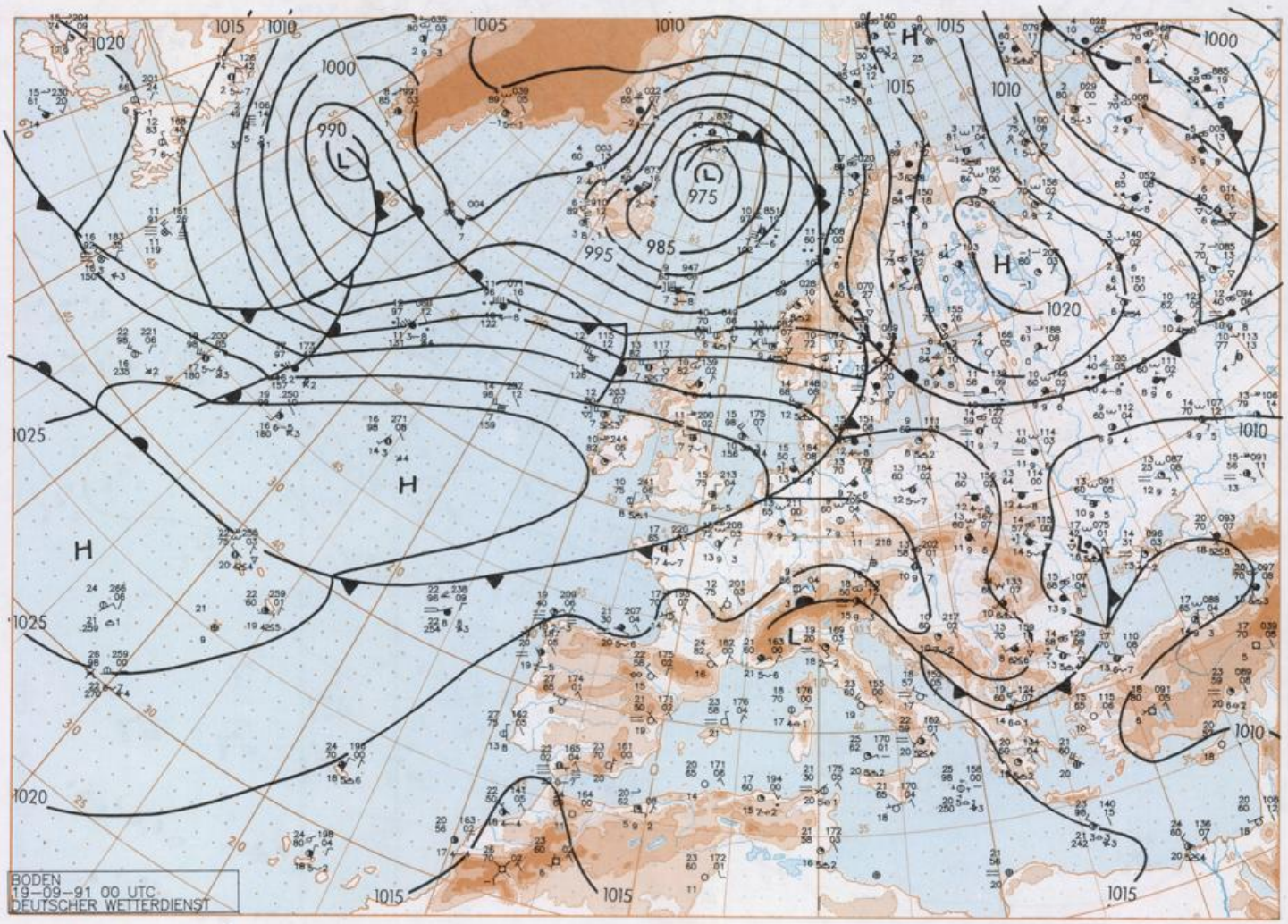

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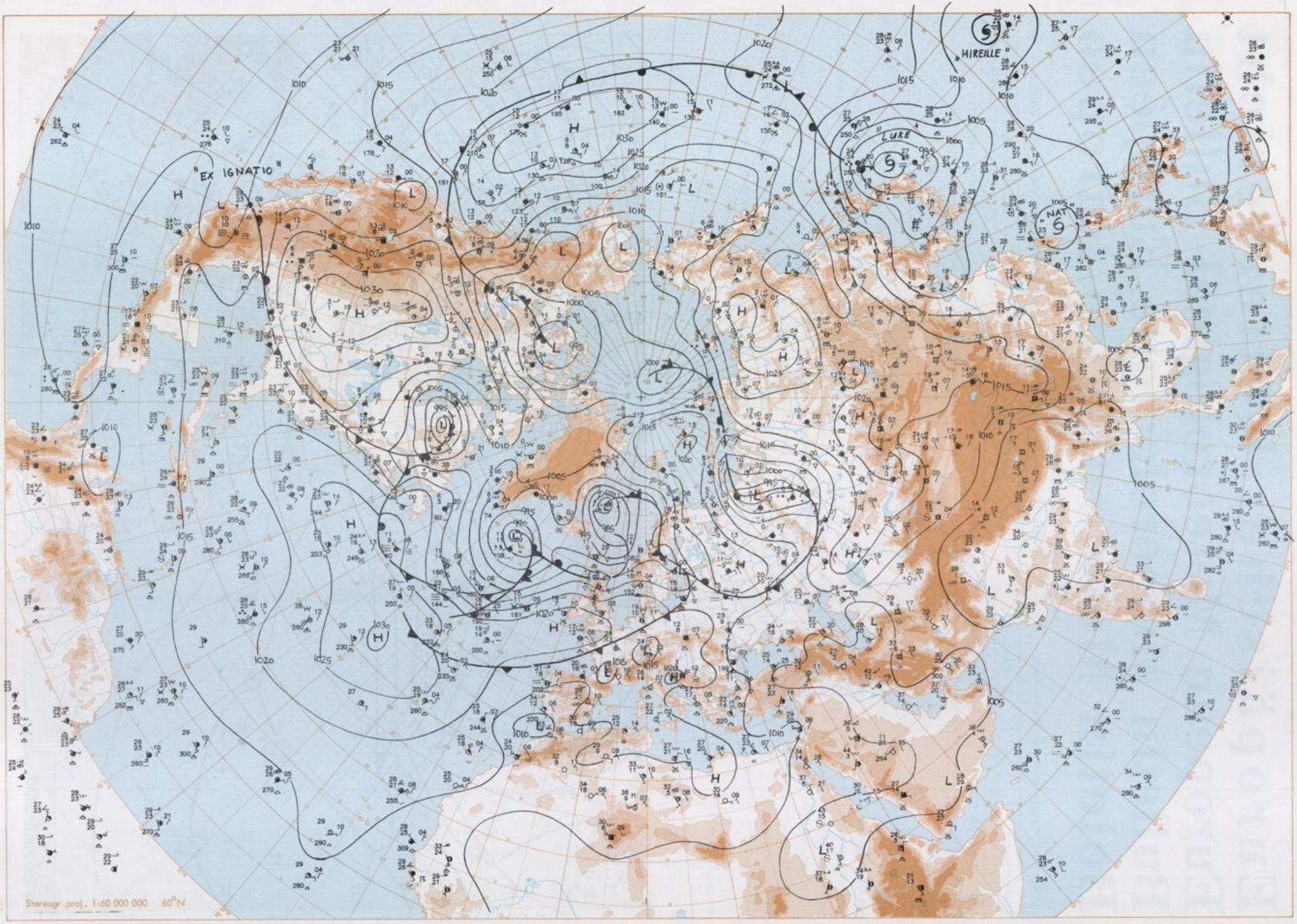
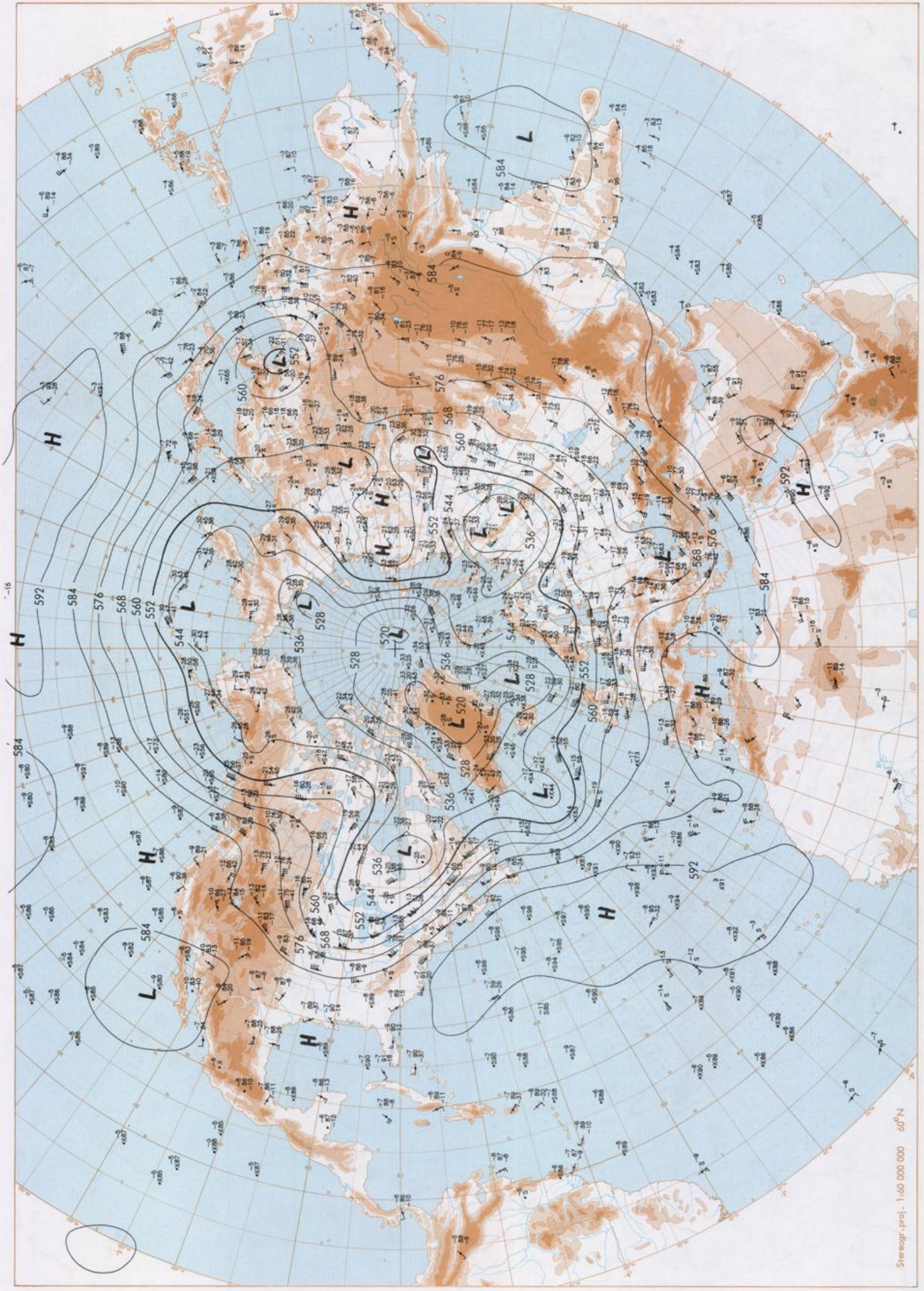


Surface chart 12 UTC

19.09.1991



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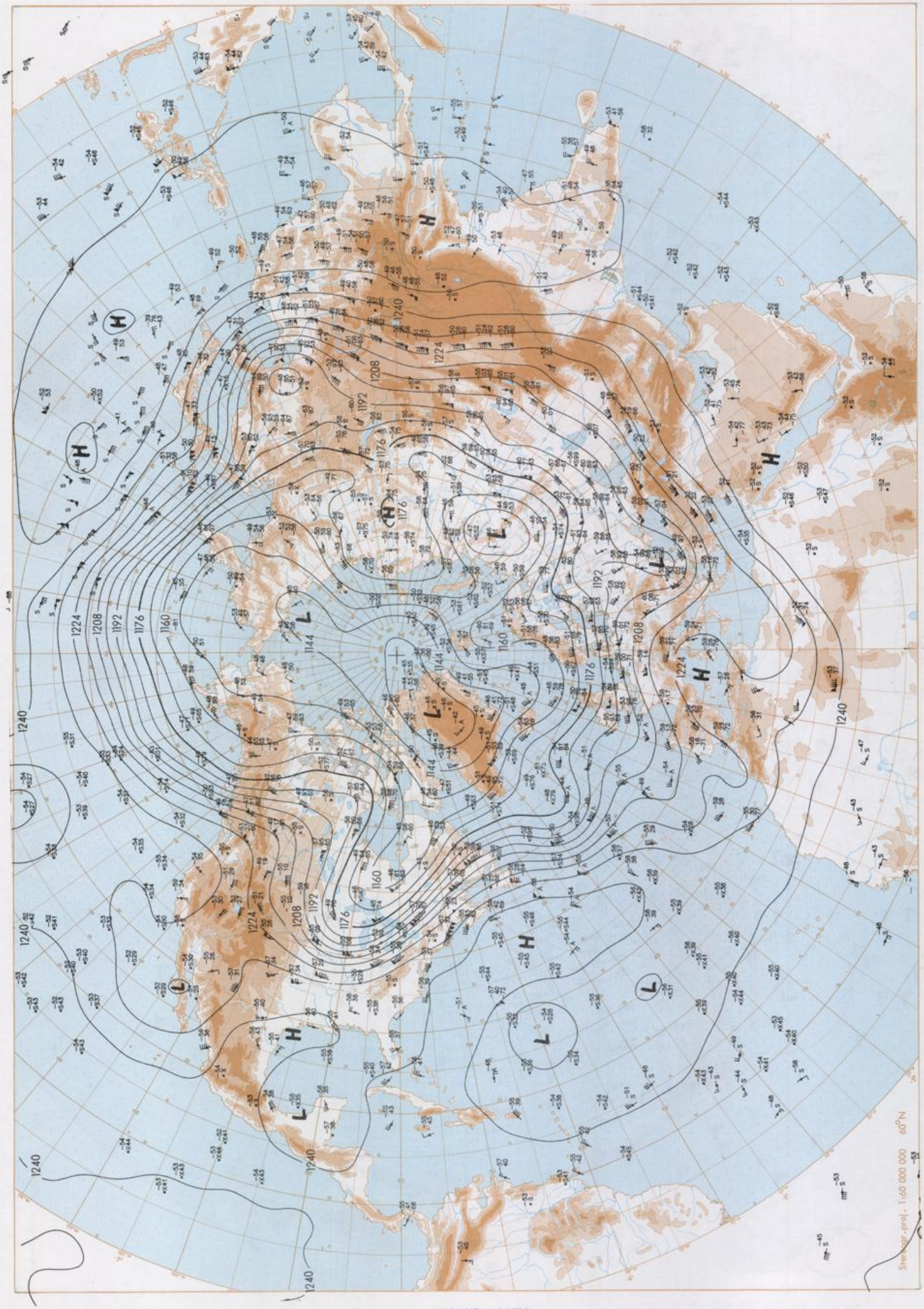

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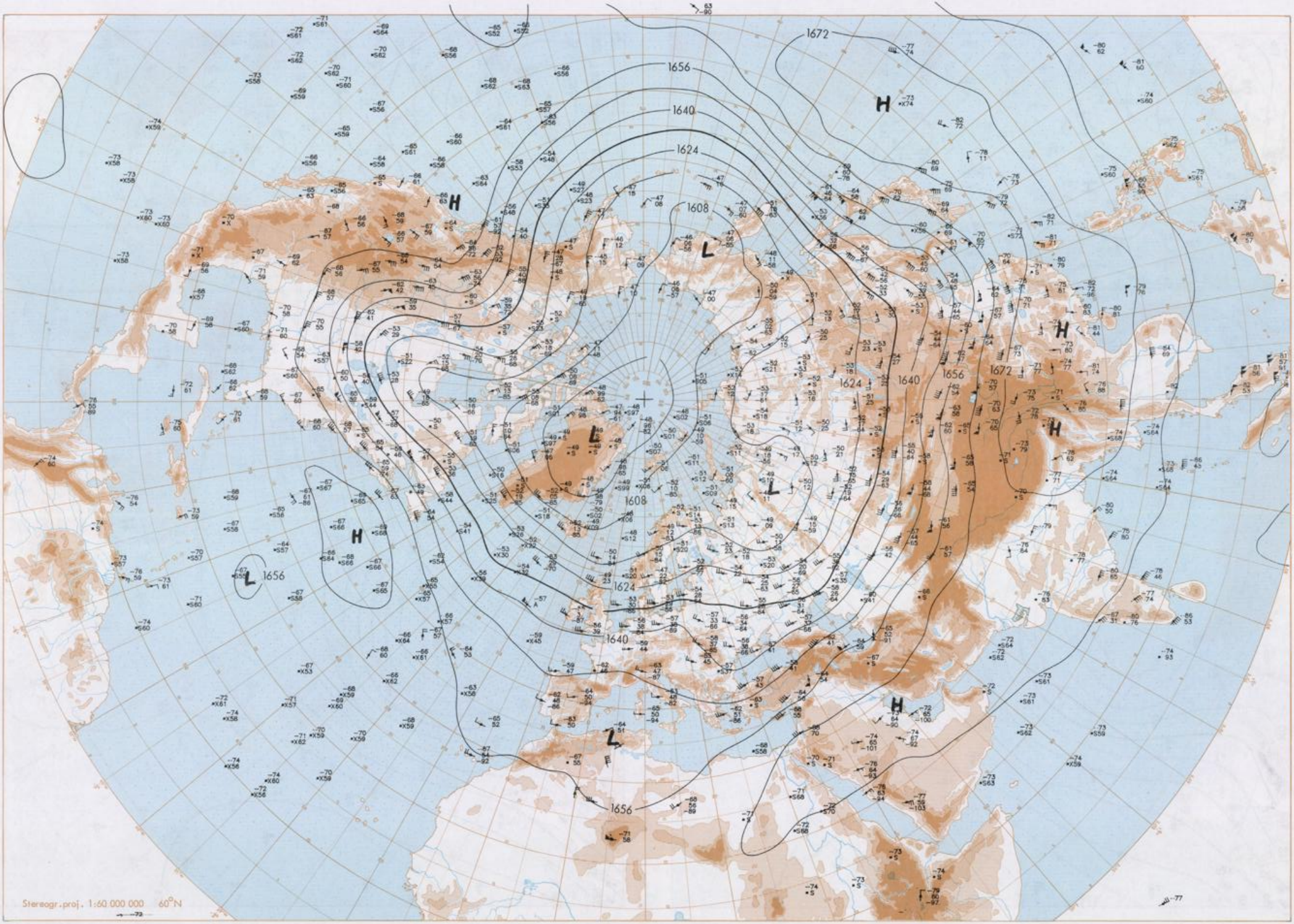
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19.09.1991
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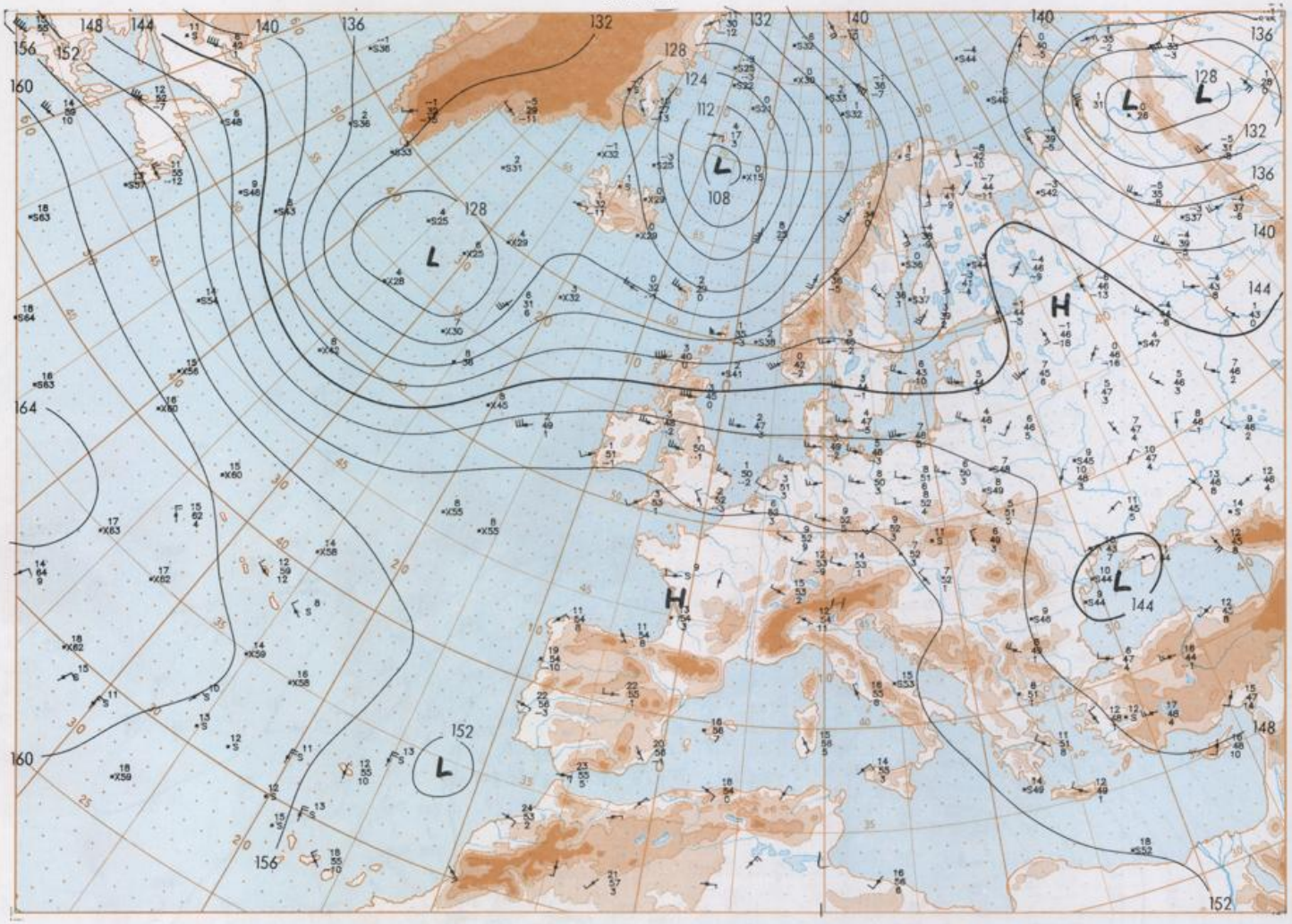

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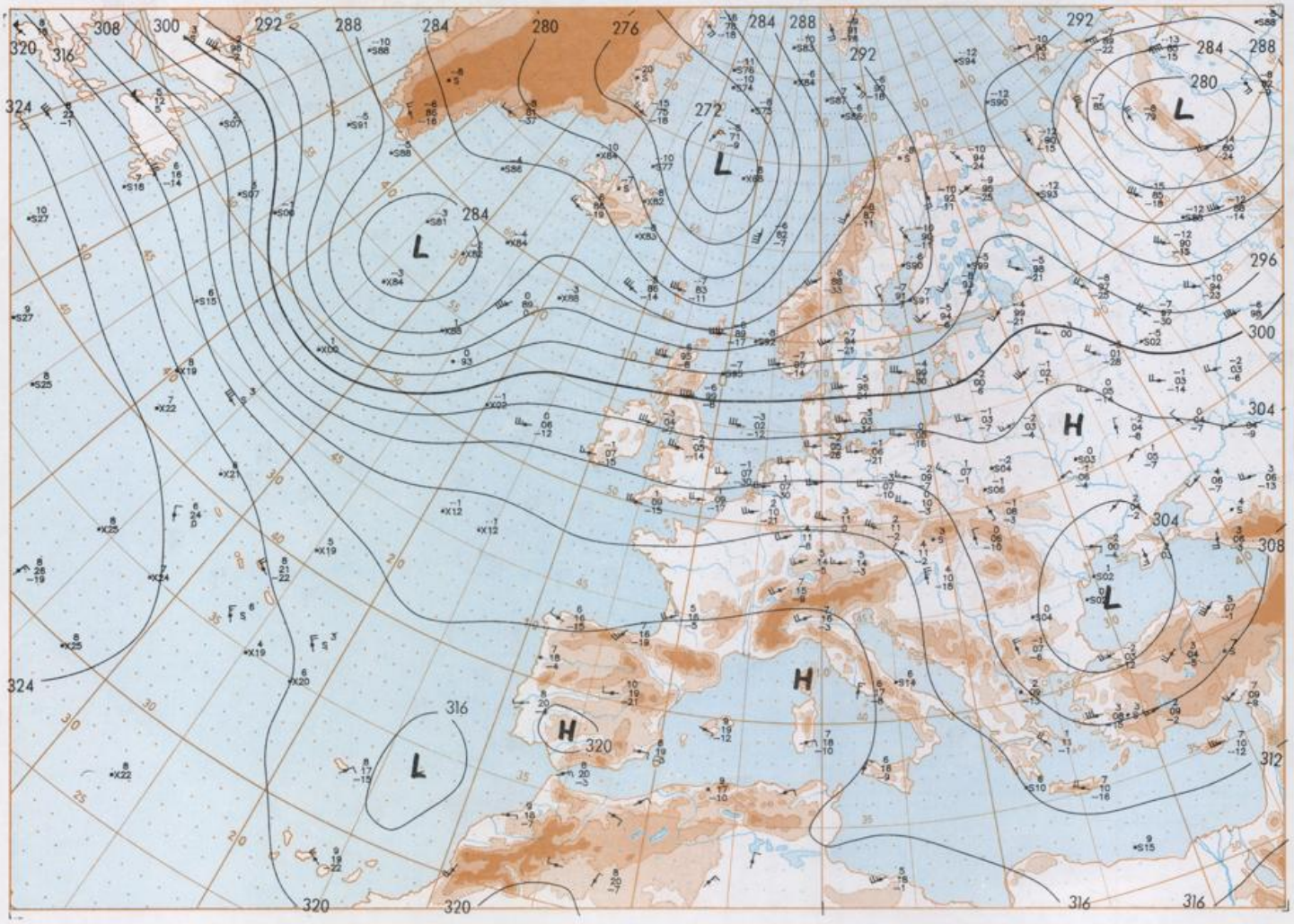

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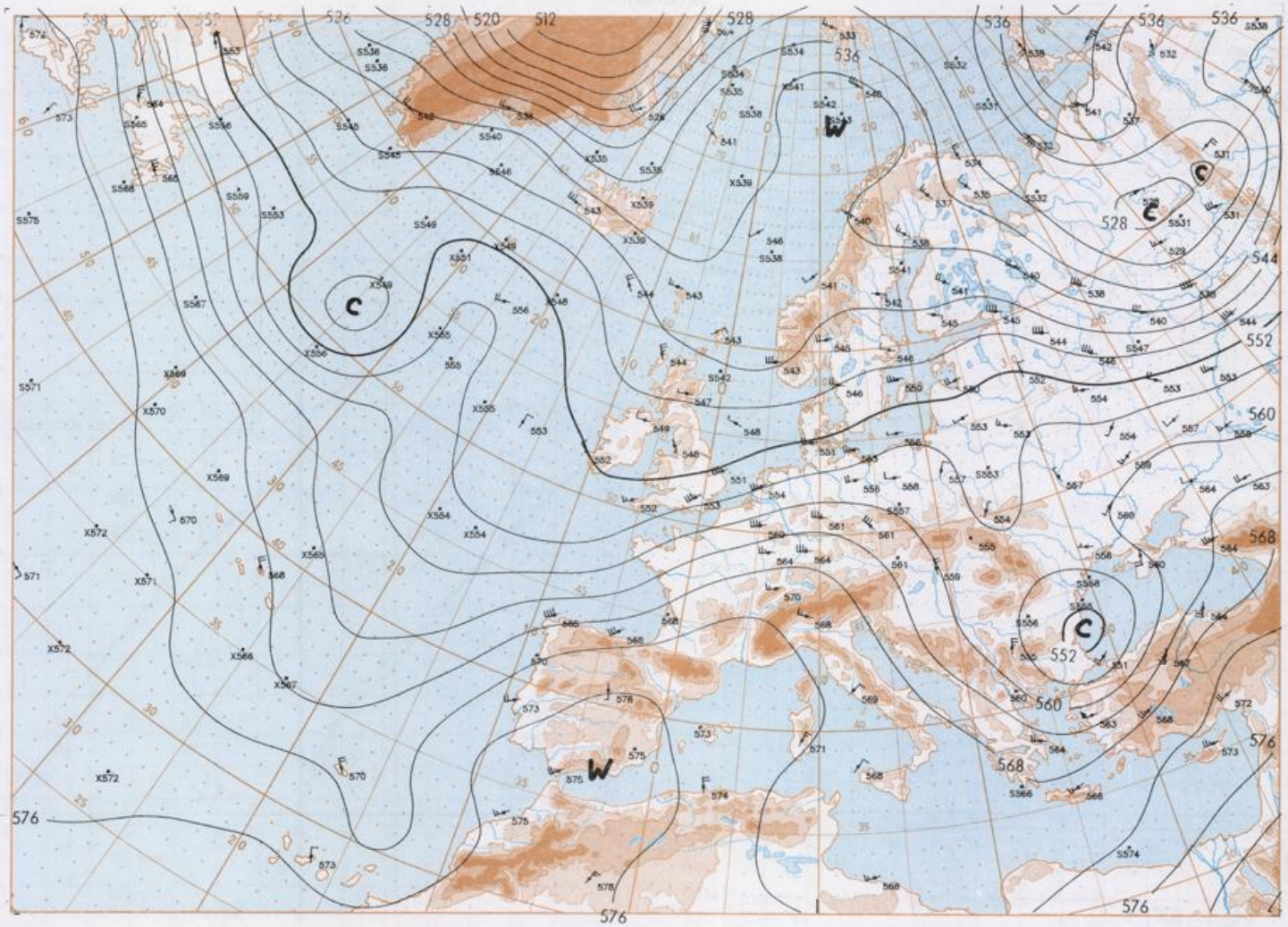

Stereogr.proj. 1:30 000 000 in 60°N

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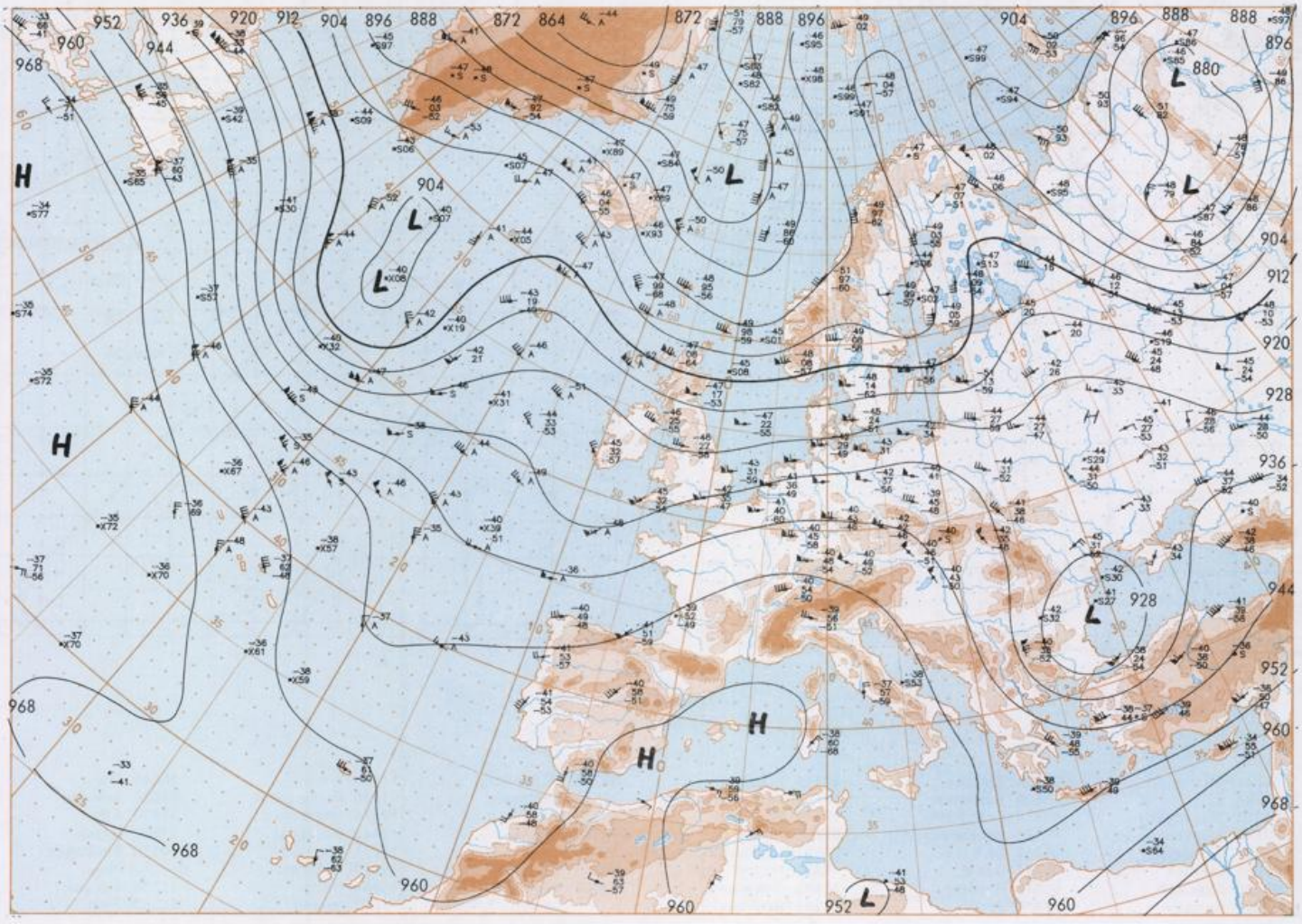

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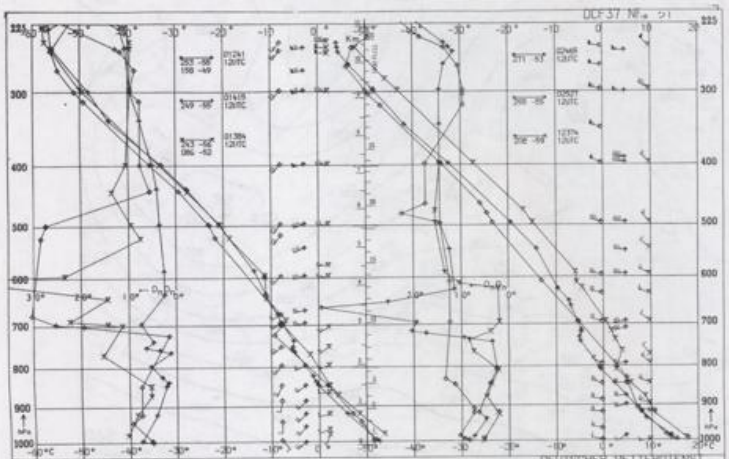

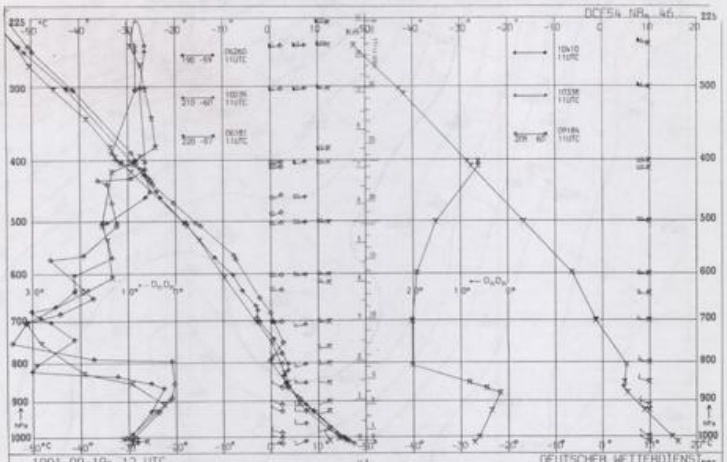

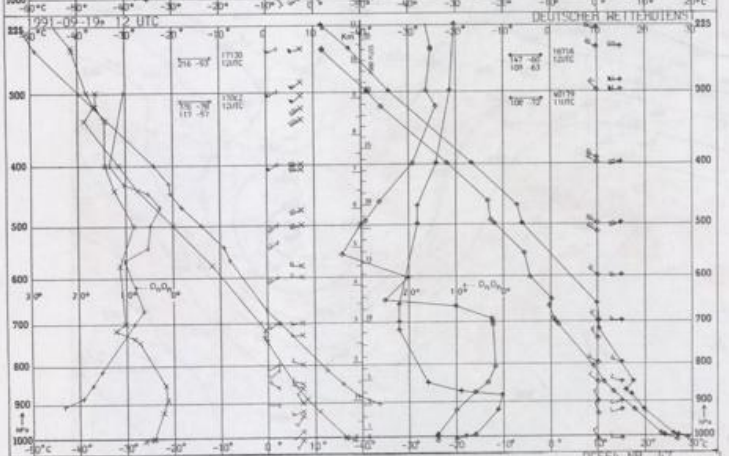

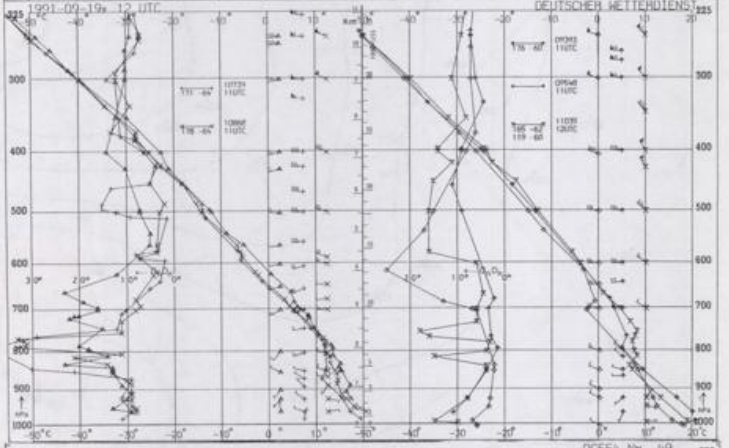

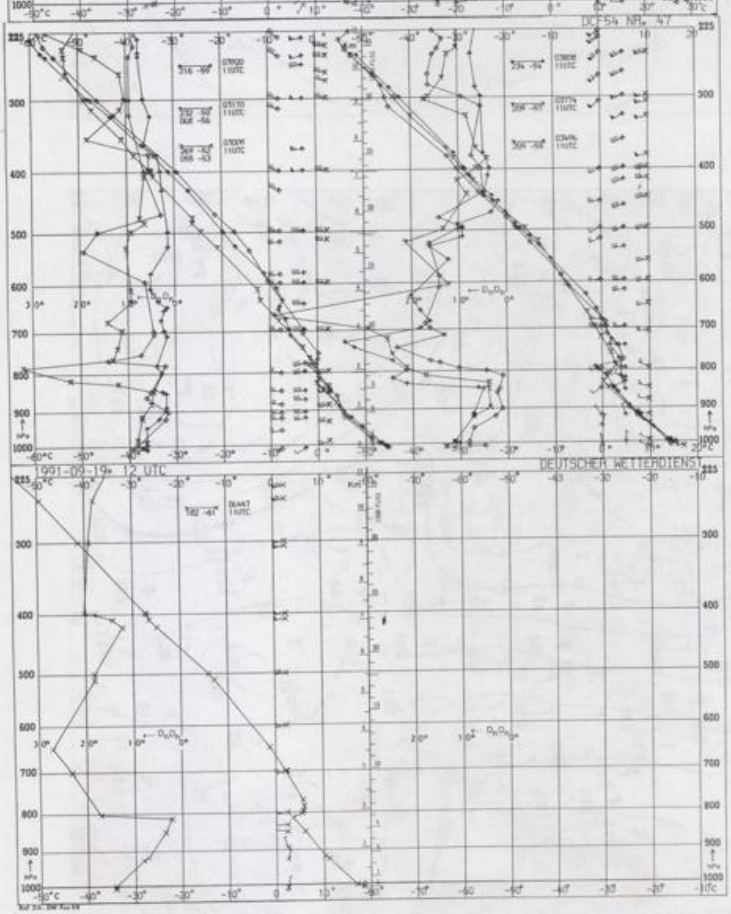

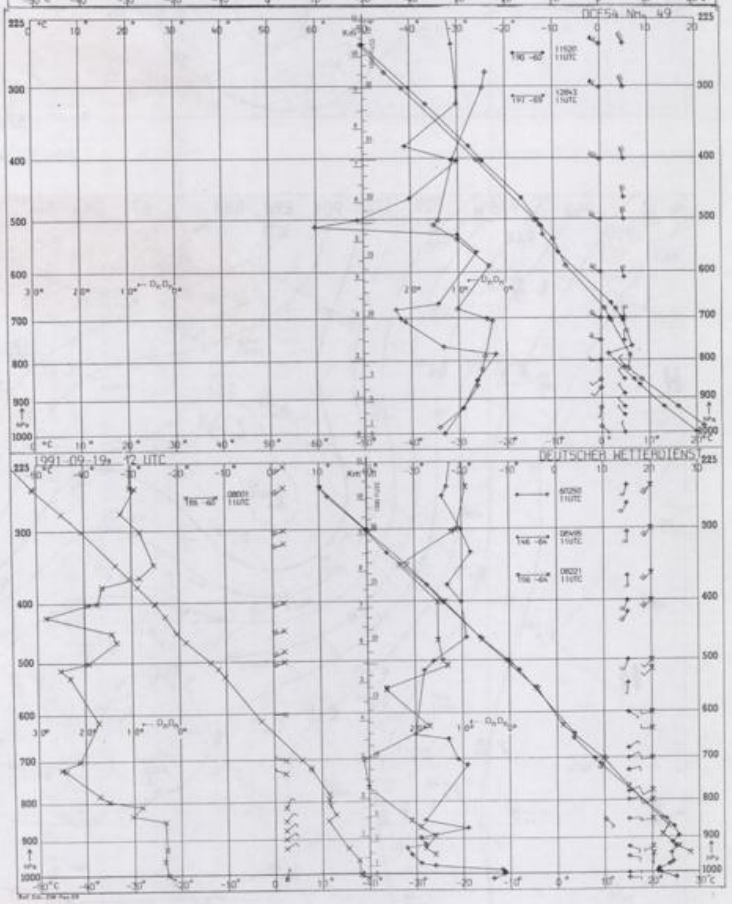

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Jahrgang
Volume
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Volumen
16

Freitag
Friday
Vendredi
Viernes
20.09.1991

Nummer
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Número
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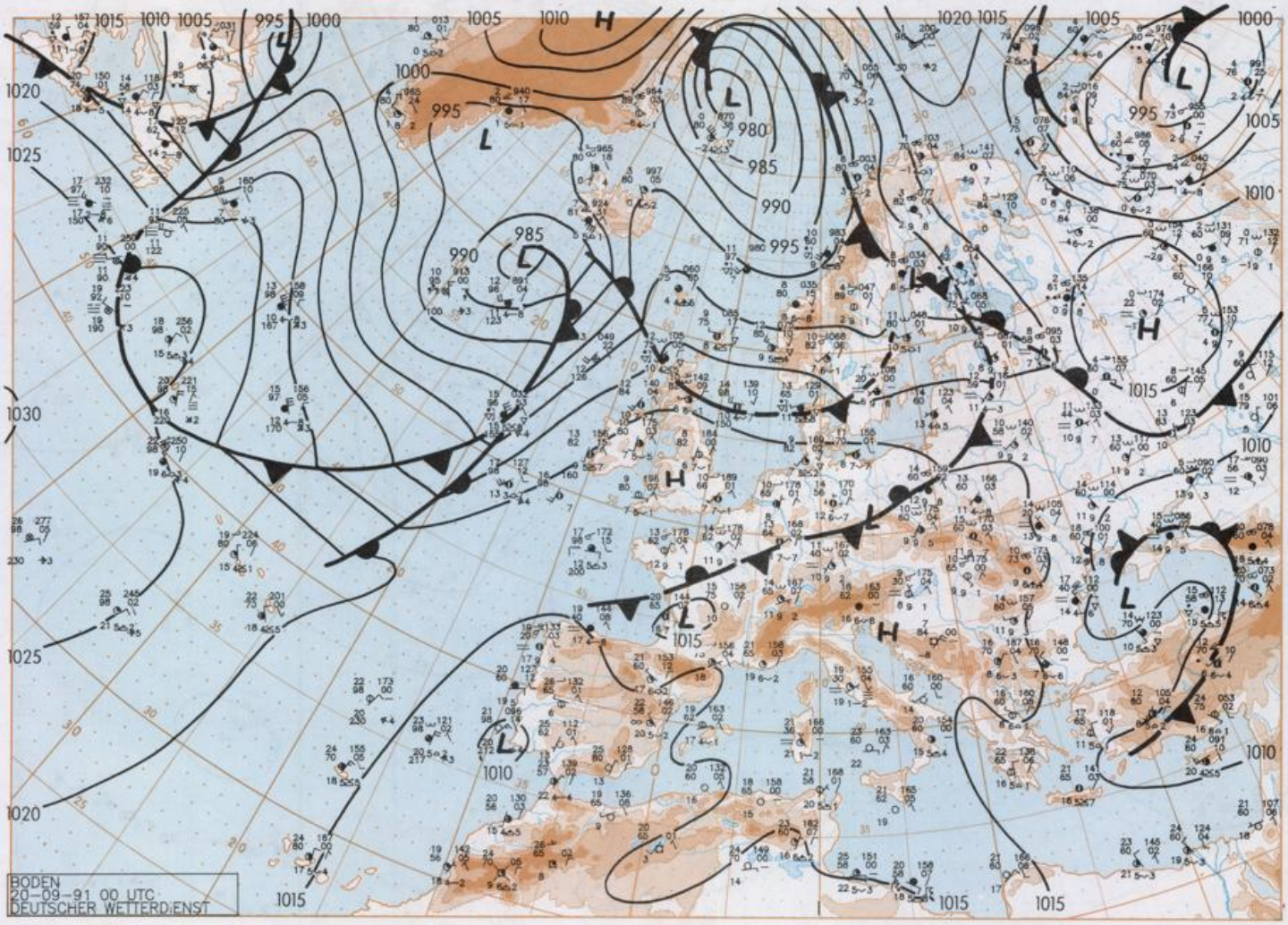

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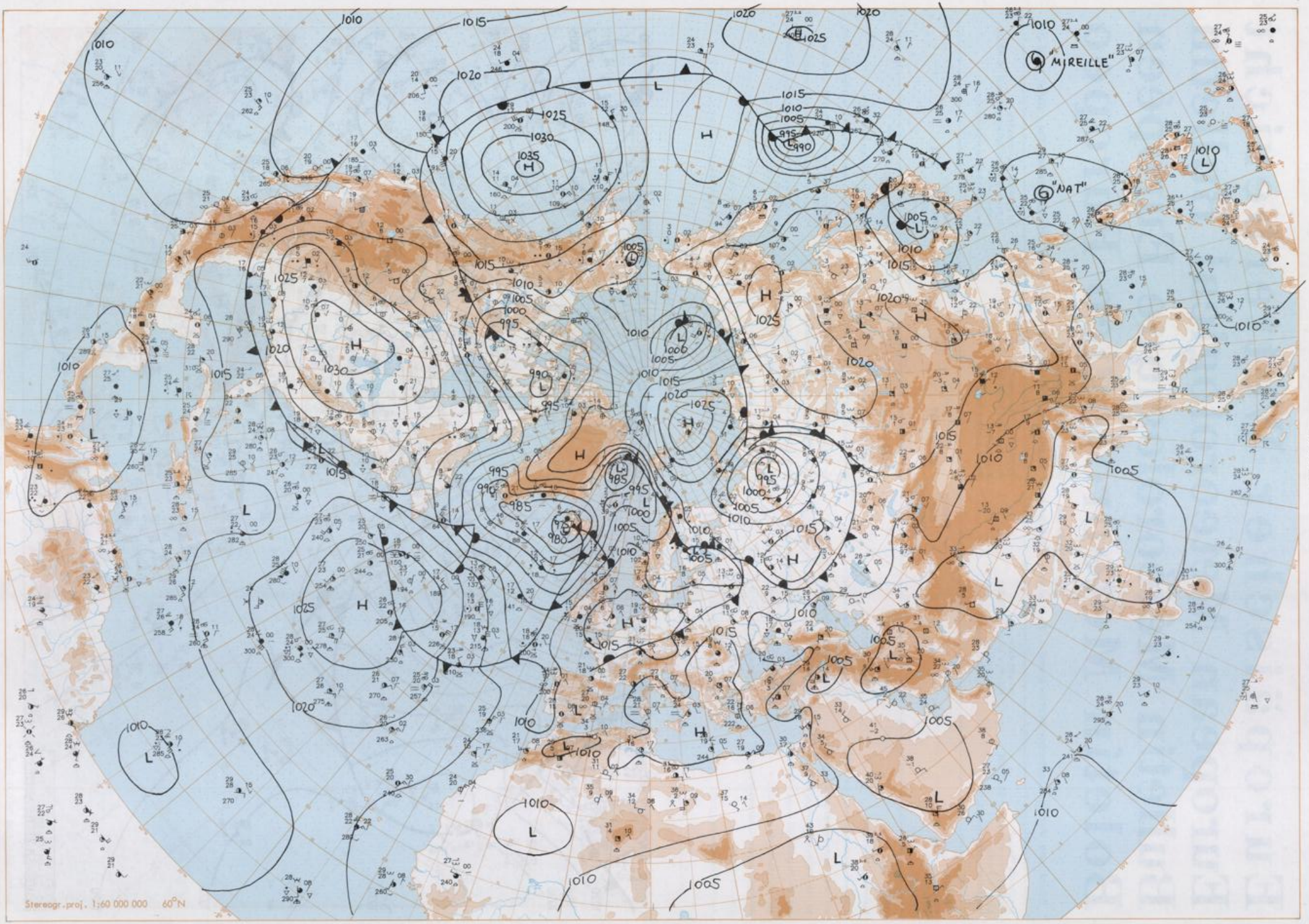

Surface chart 12 UTC

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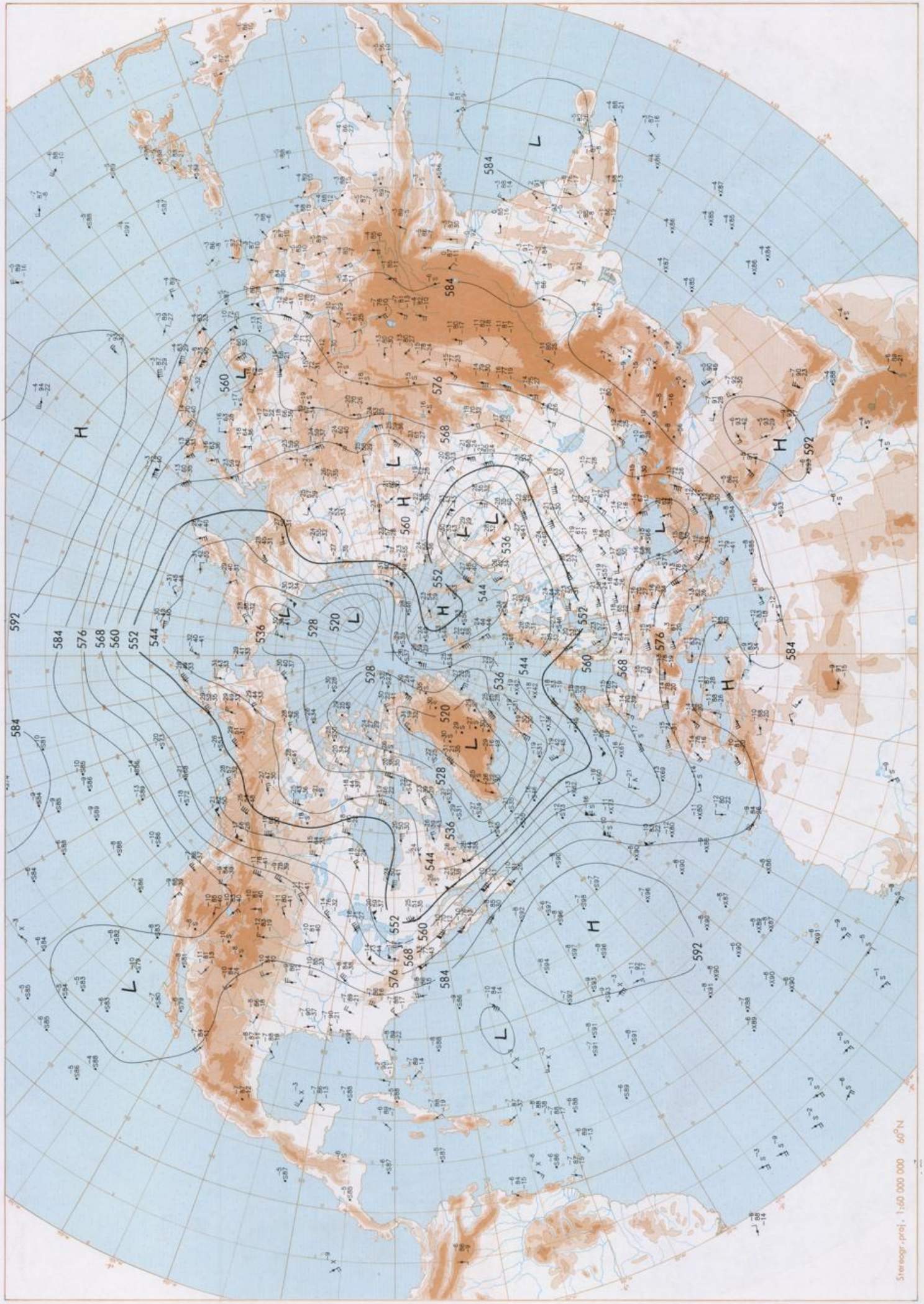

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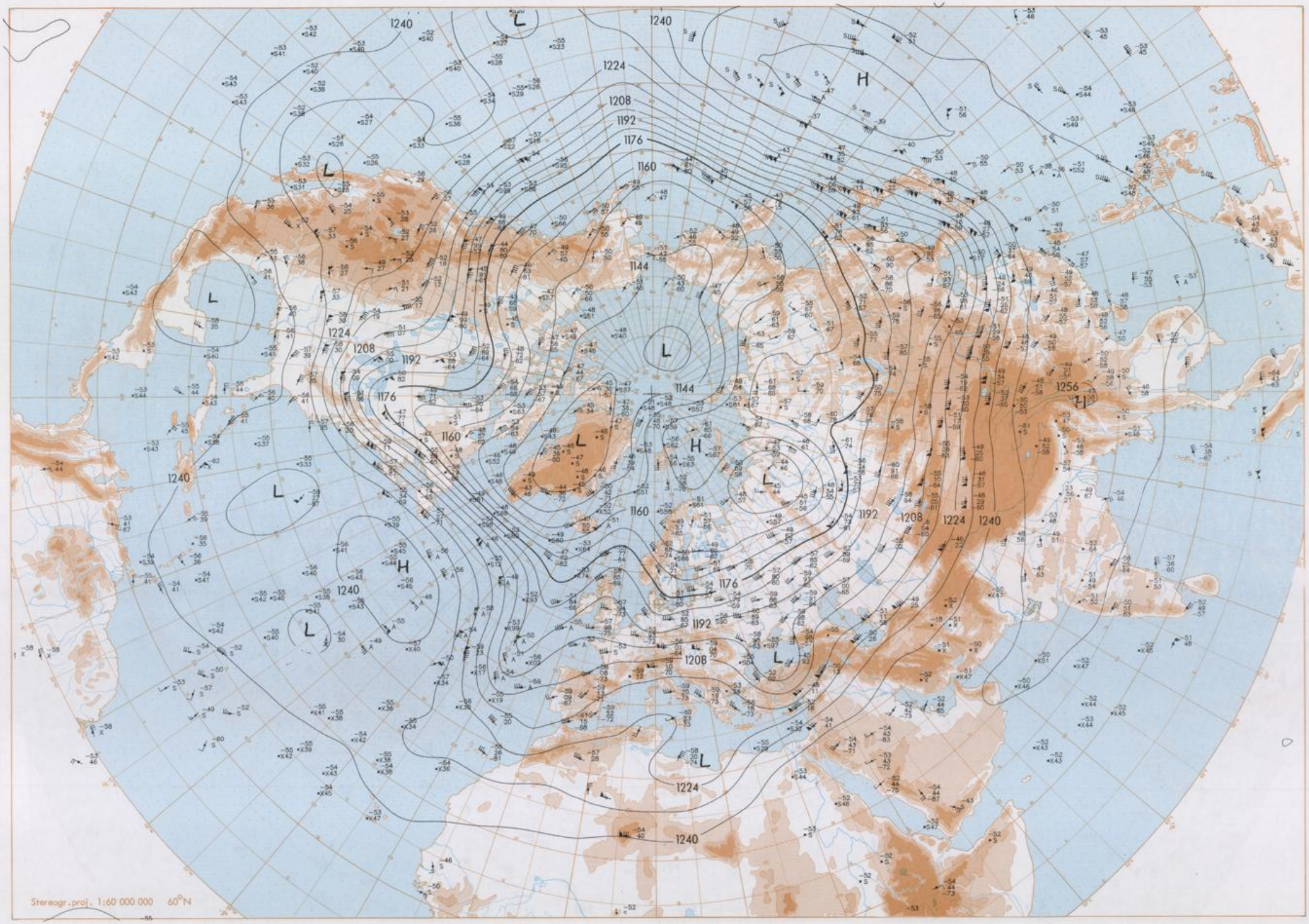
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20.09.1991
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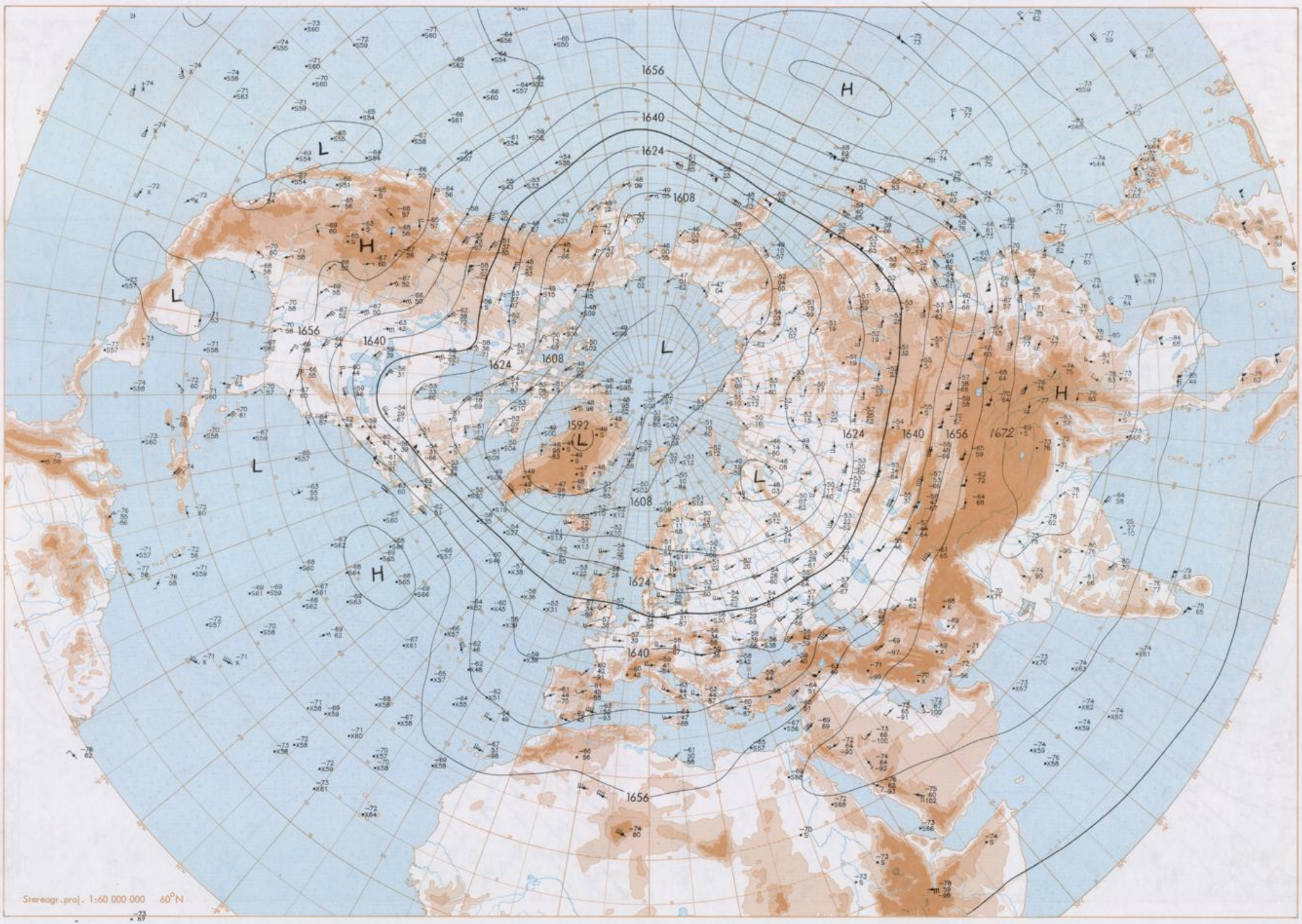
100 hPa 12 UTC
20.09.1991
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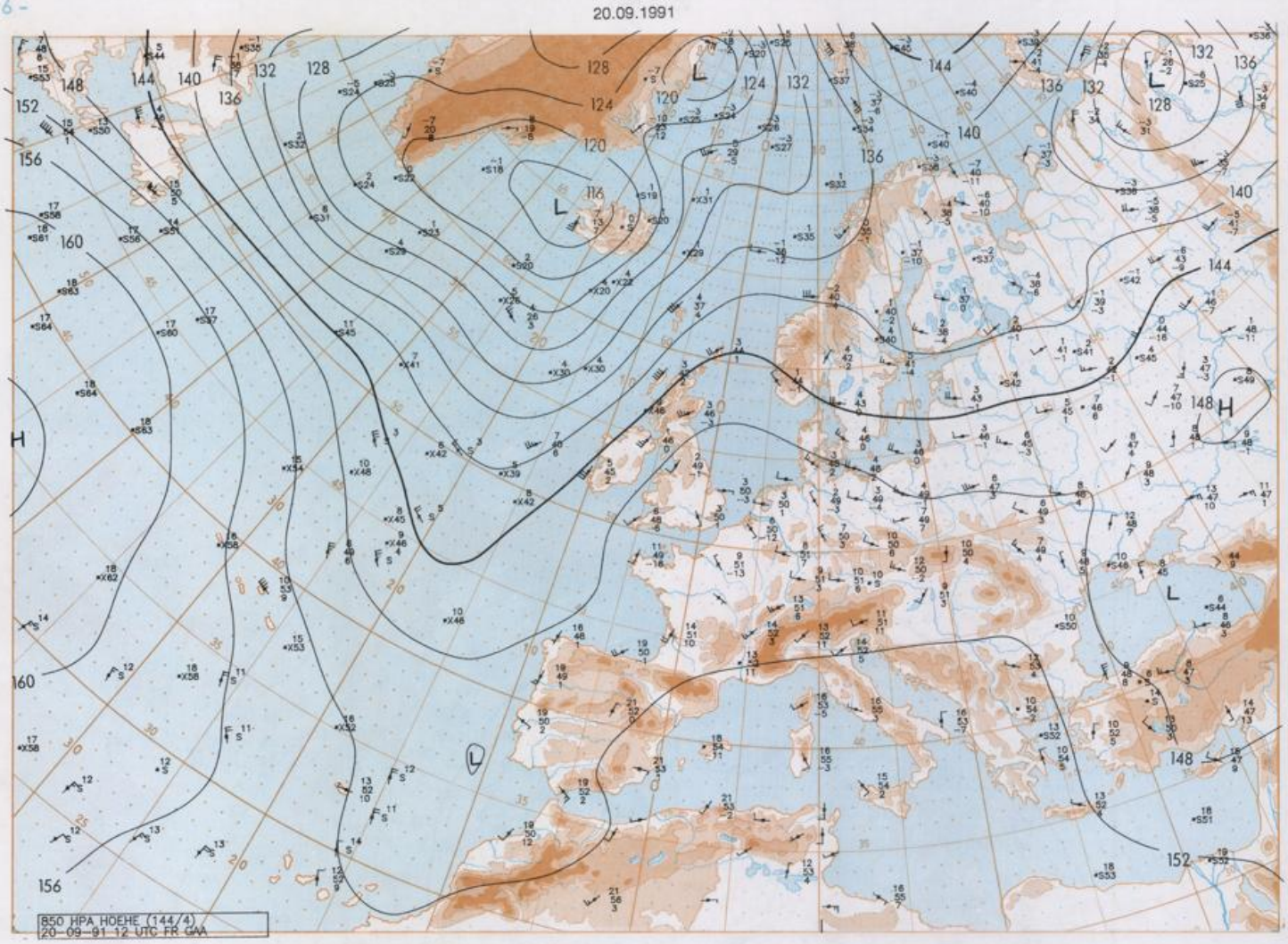
20.09.1991



Stereogr.proj. 1:30 000 000 in 60°N

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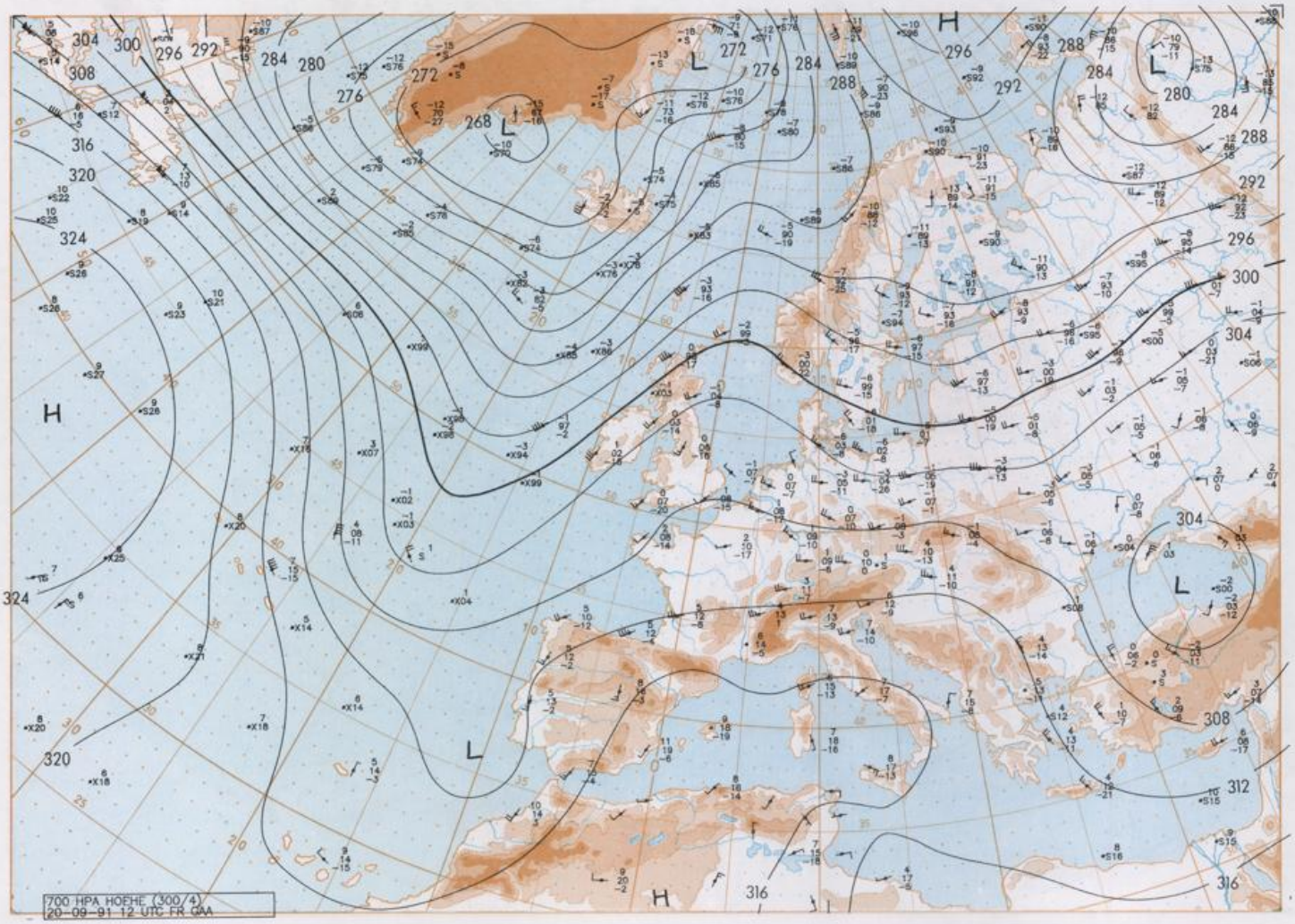

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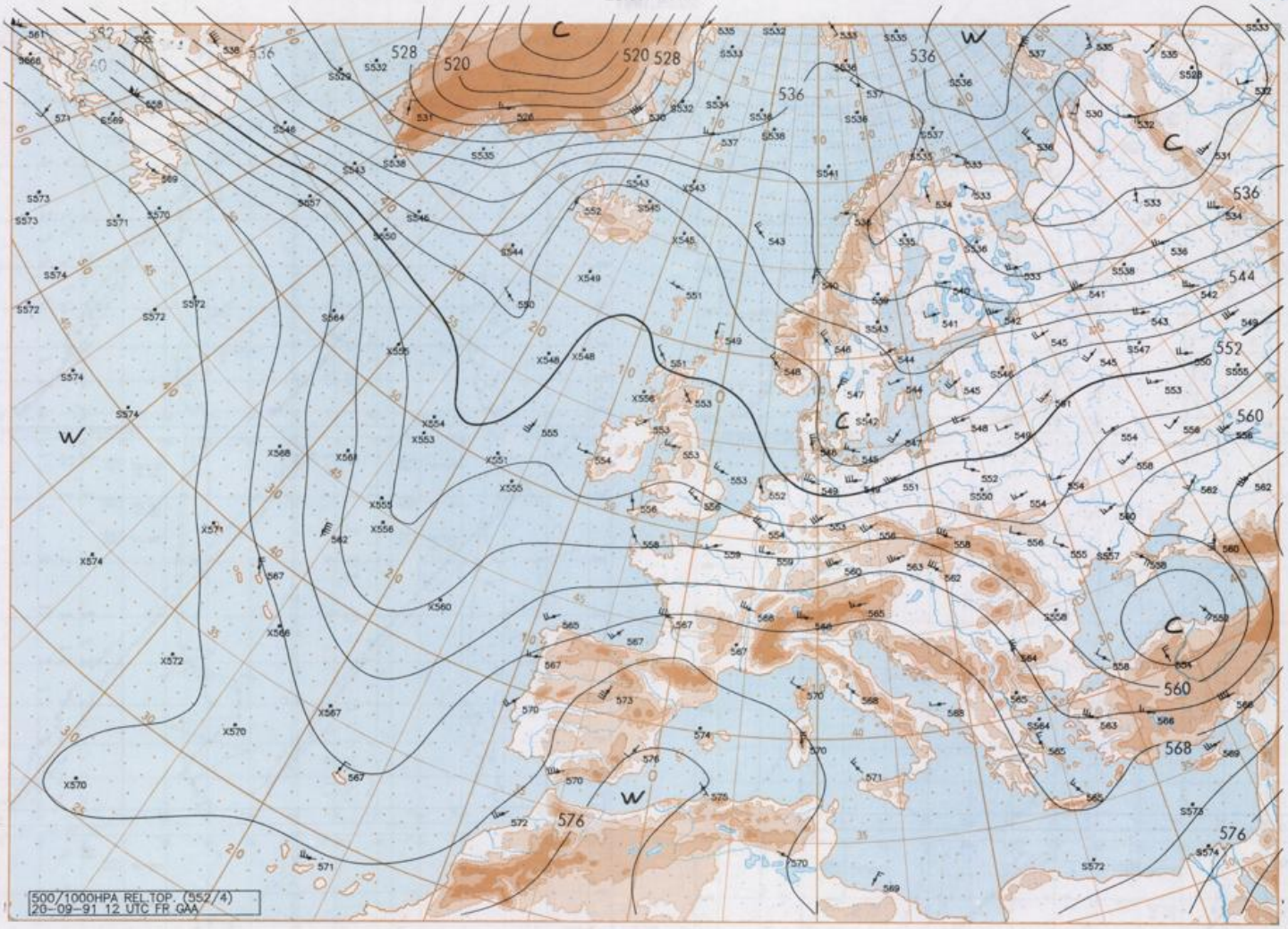
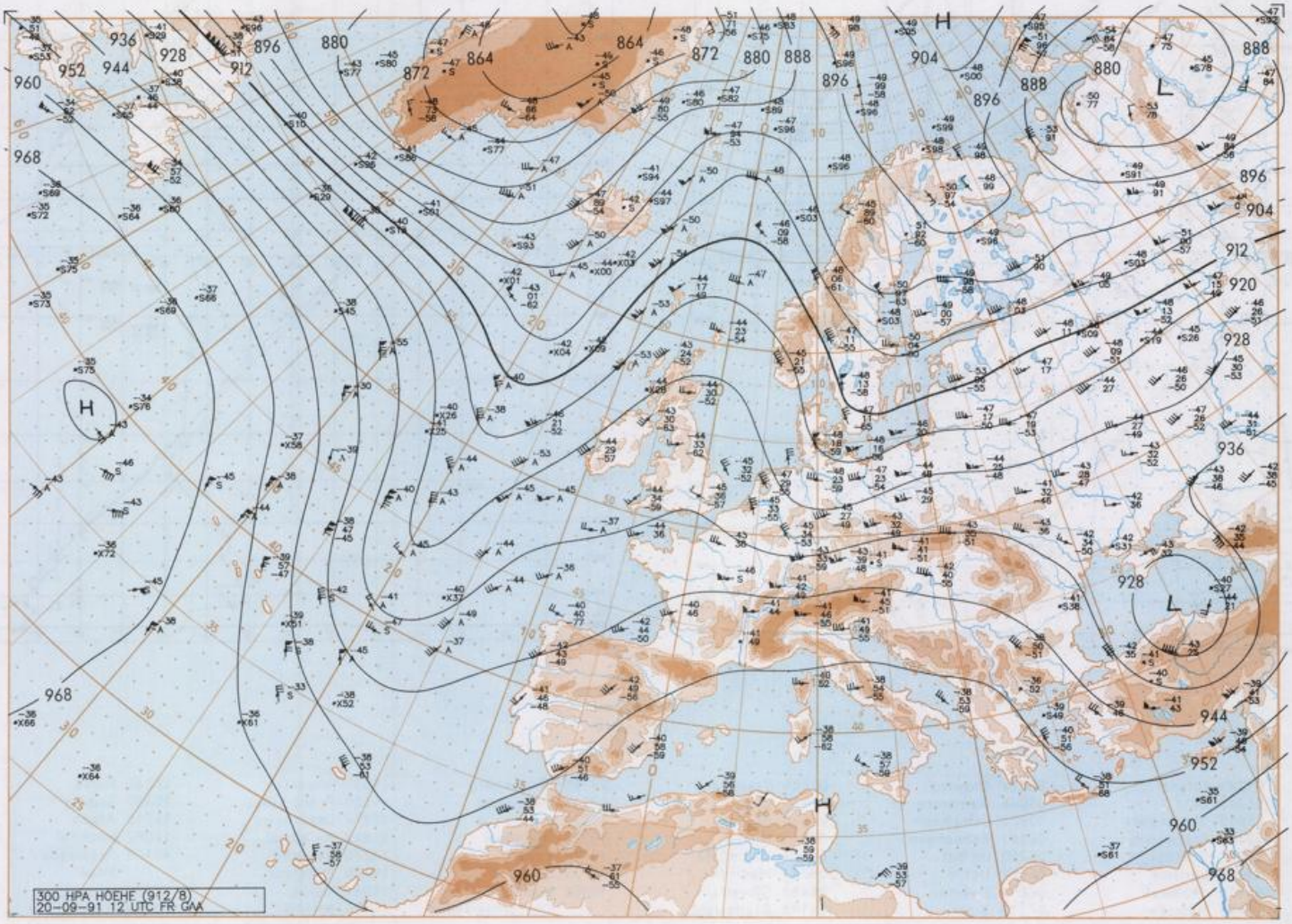


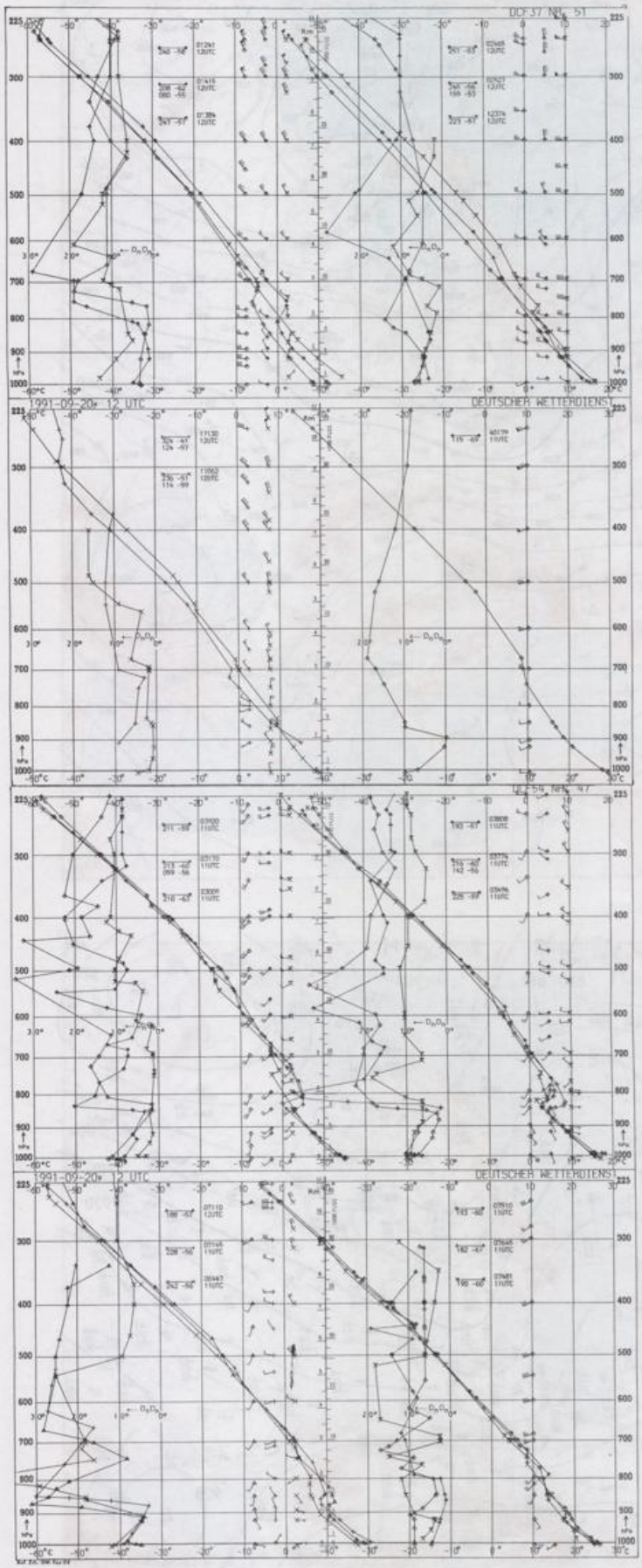
Stereogr. proj. 1:30 000 000 in 60°N

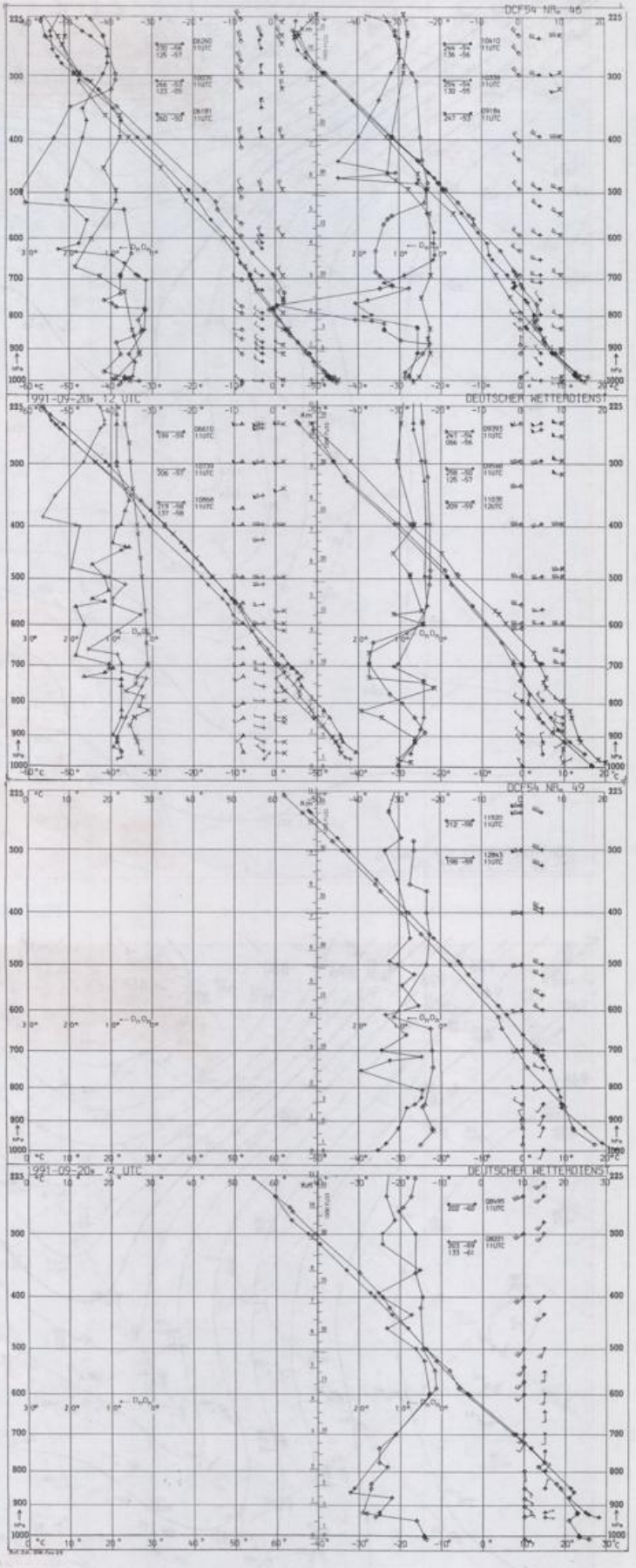
500/1000 hPa 12 UTC



300 hPa 12 UTC

20.09.1991





Aerological Diagrams 12 UTC

01241 Orland	03774 Crawley	07145 Trappes	09393 Lindenberg	11035 Wien	16245 Roma
01384 Oslo	03808 Camborne	07481 Lyon	09548 Meiningen	11520 Praha-Libus	16320 Brindisi
01415 Stavanger	03920 Long Kesh	07510 Bordeaux	10035 Schleswig	12374 Legionowo	16716 Athen
02465 Stockholm	06181 Kobenhavn	07645 Nimes	10338 Hannover	12843 Budapest	17062 Istanbul
02527 Goteborg	06260 De Bilt	08001 La Coruña	10410 Essen	13275 Beograd	40179 Bet Dagan / Israel
03005 Lerwick	06447 Uccle	08221 Madrid	10739 Stuttgart	15420 Bukarest	
03170 Shanwell	06610 Payerne	08495 Gibraltar	10868 München-Oberschleißheim	16044 Udine	17130 Ankara
03496 Hemsby	07110 Brest	09184 Greifswald		16080 Milano	60250 Agadir

ISSN 0341-2970

D 6168 A

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Bezugspreis monatlich 30.00 DM
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Jahrgang
Volume
Volume
Volumen
16

Samstag
Saturday 21.09.1991
Samedi
Sábado

Nummer
Number
Numéro
Número
264

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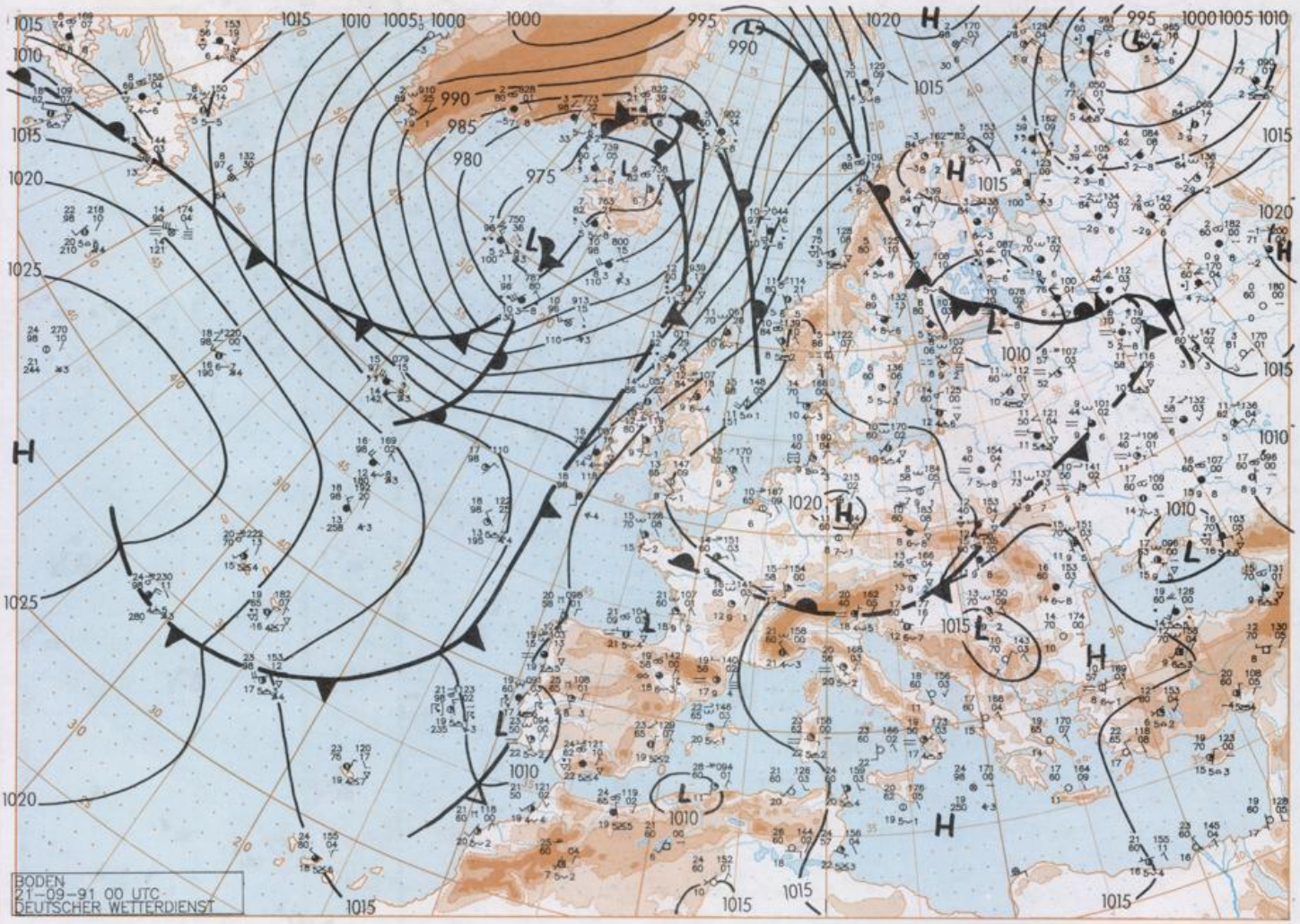
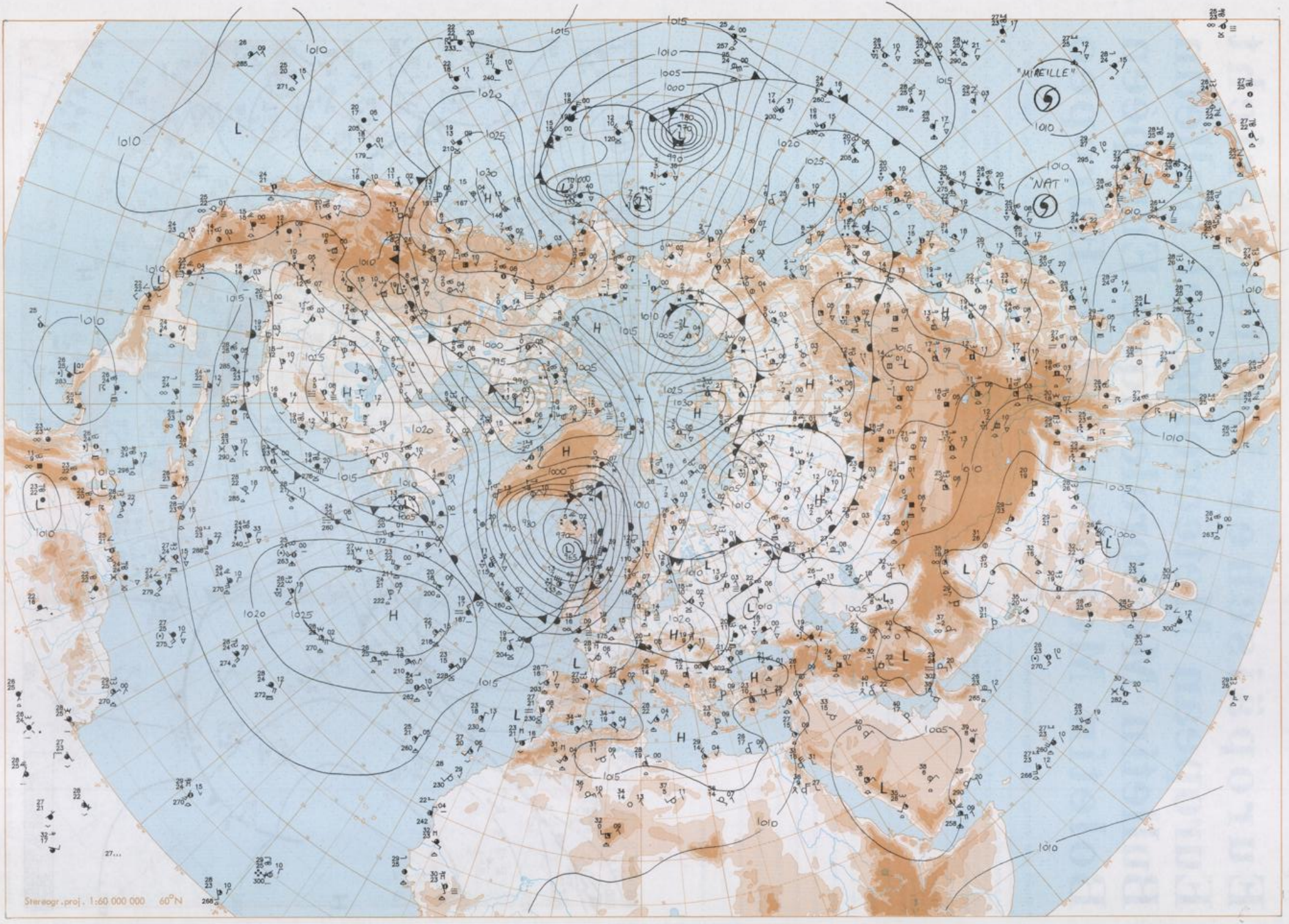
300 - hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC



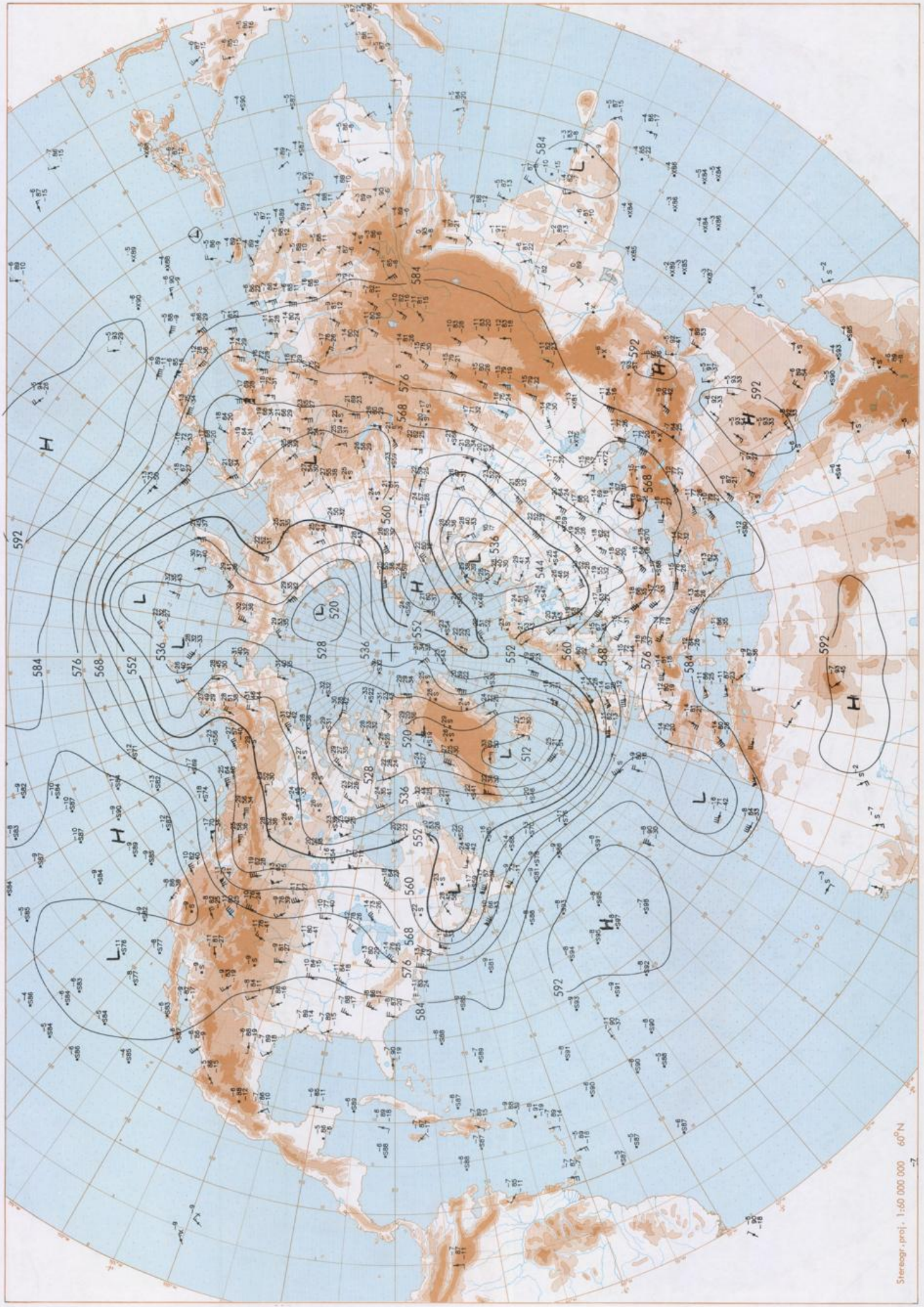
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

21.09.1991



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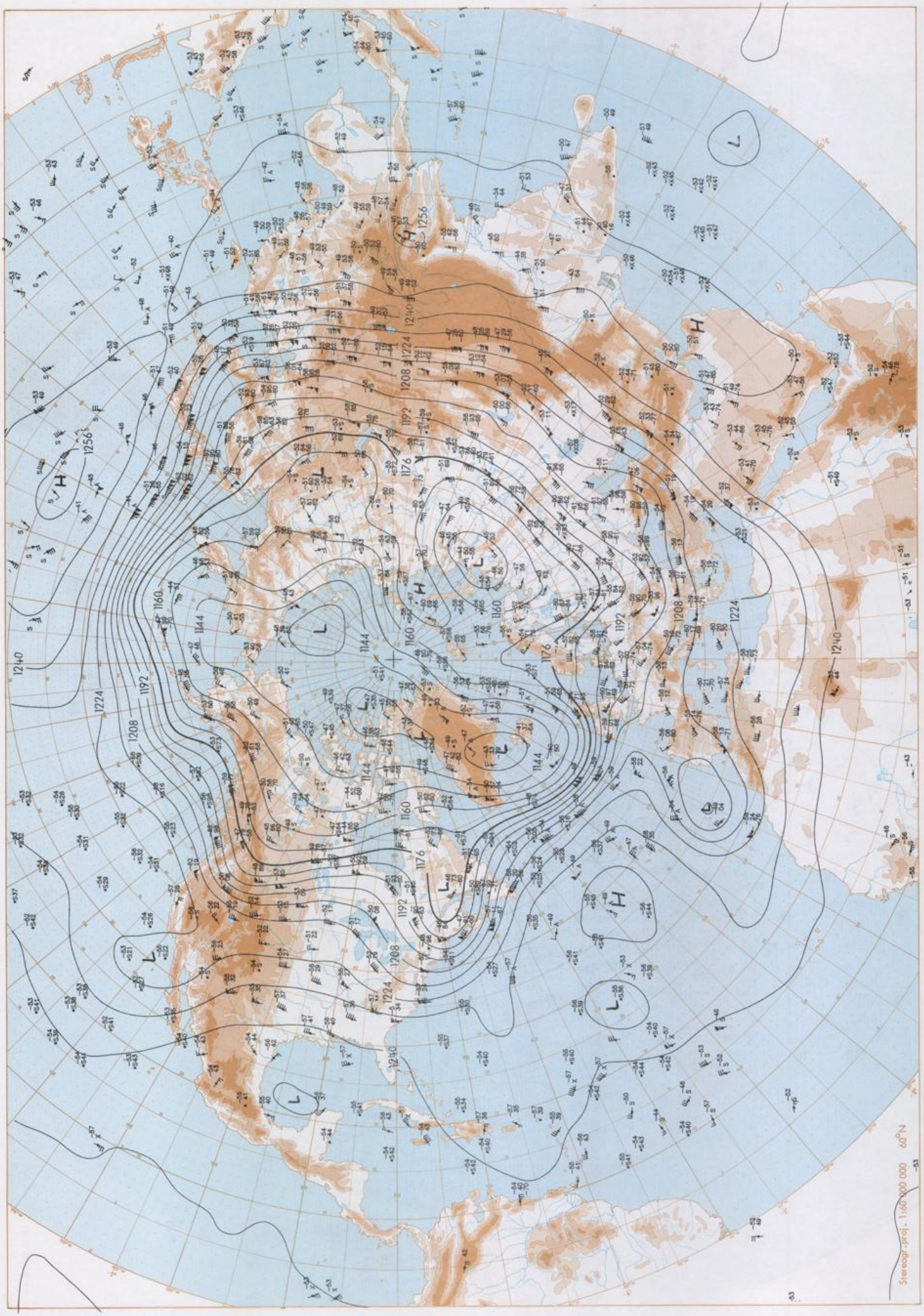
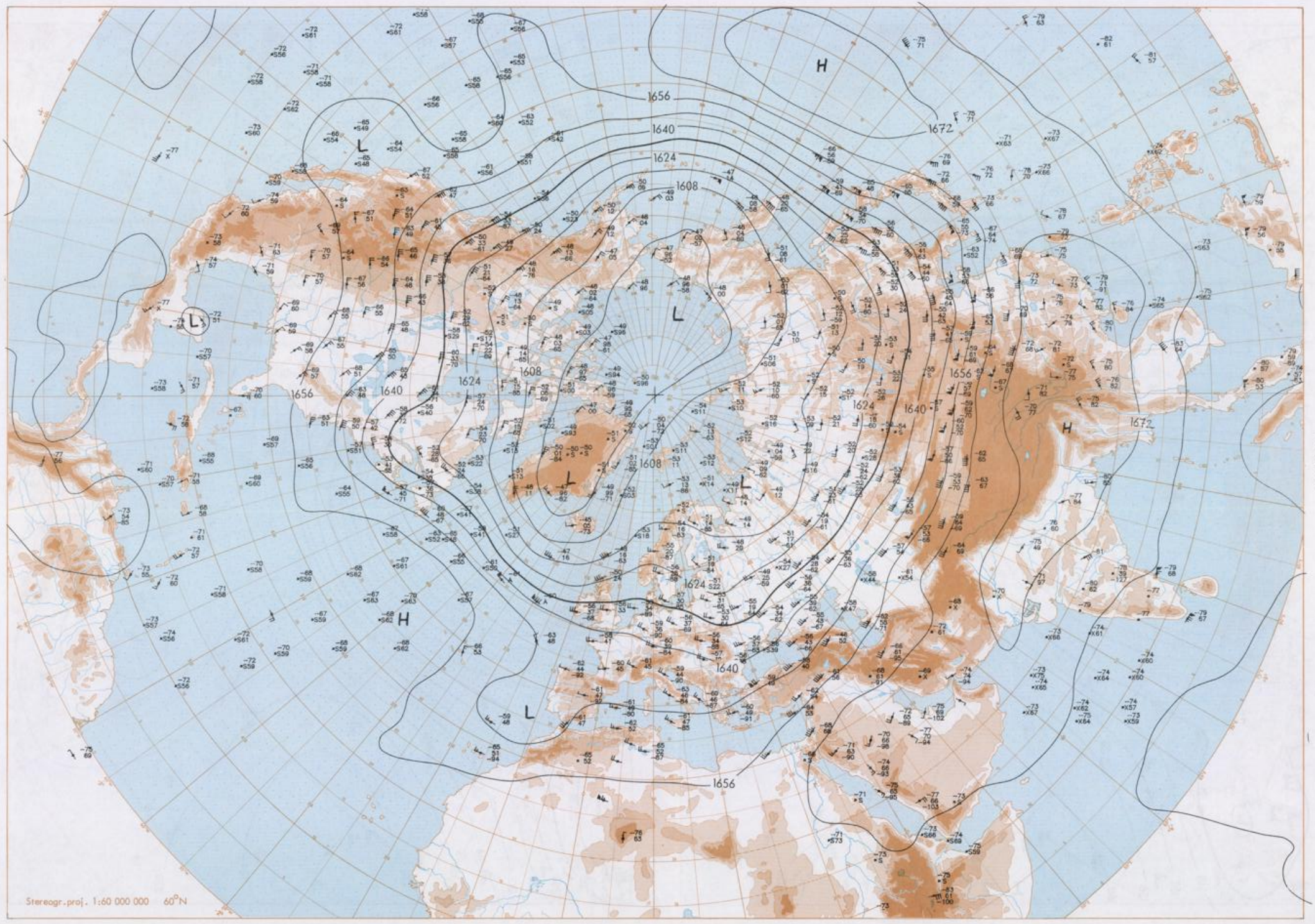


200 hPa 12 UTC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21.09.1991
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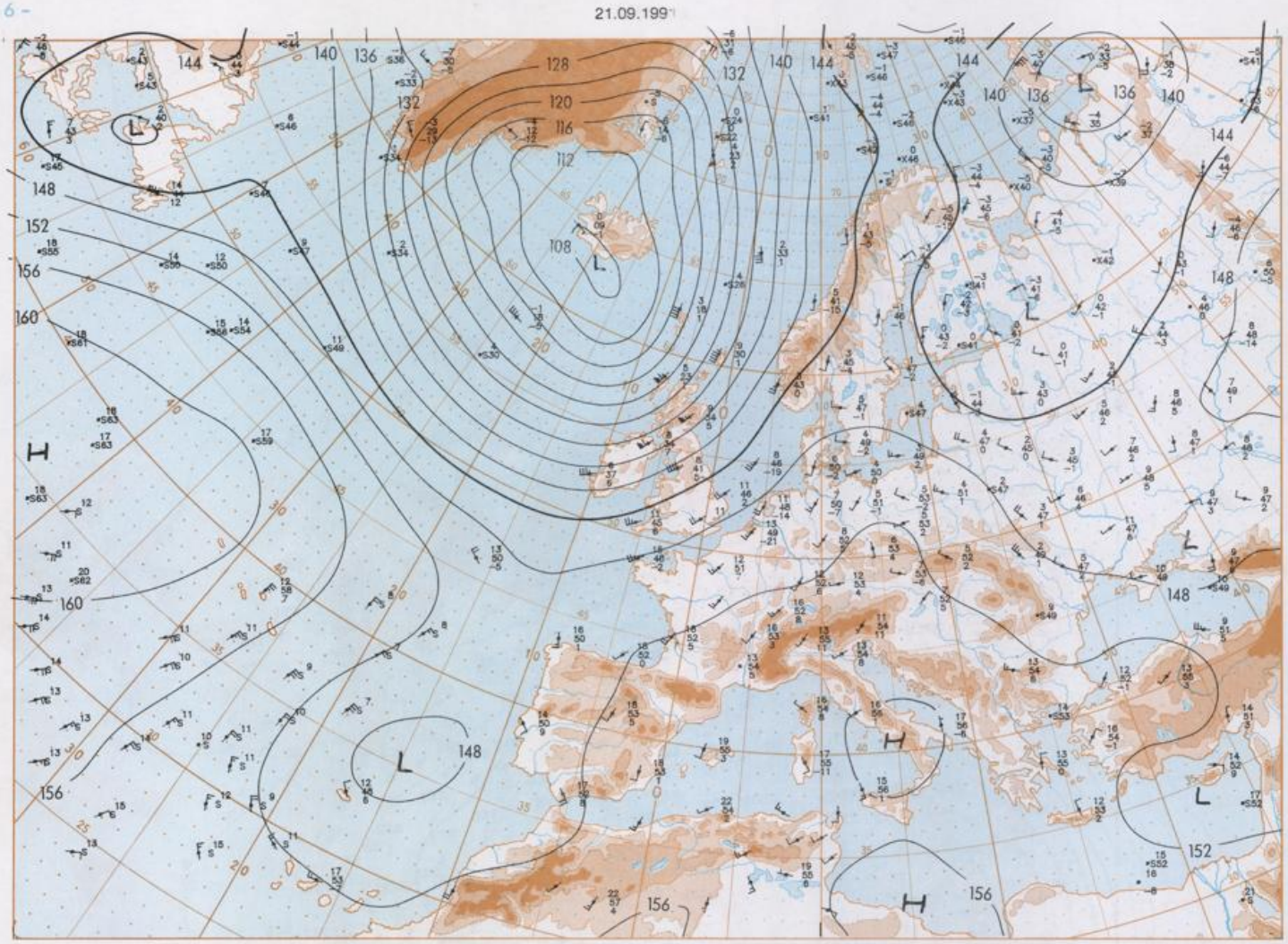
21.09.199



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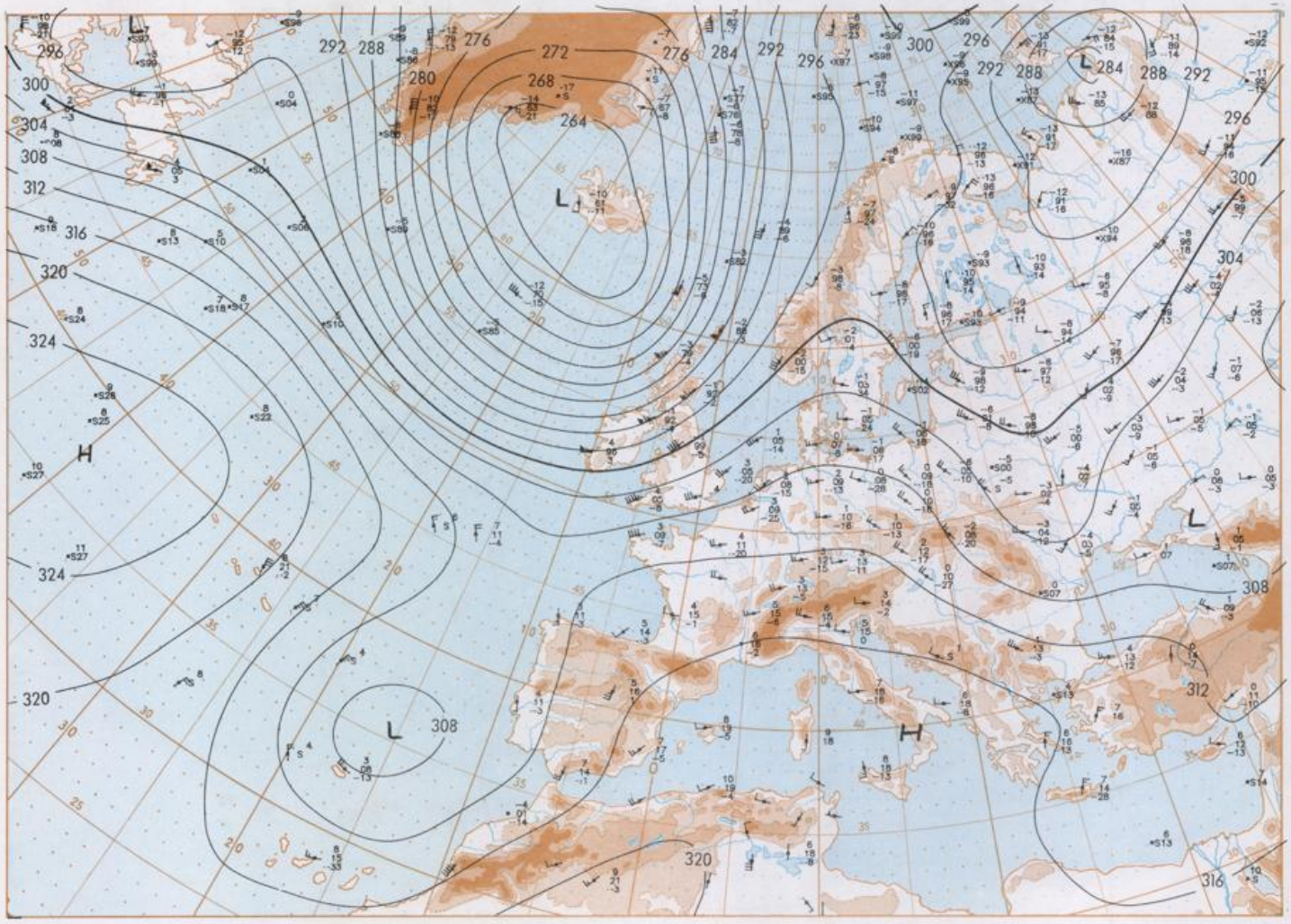

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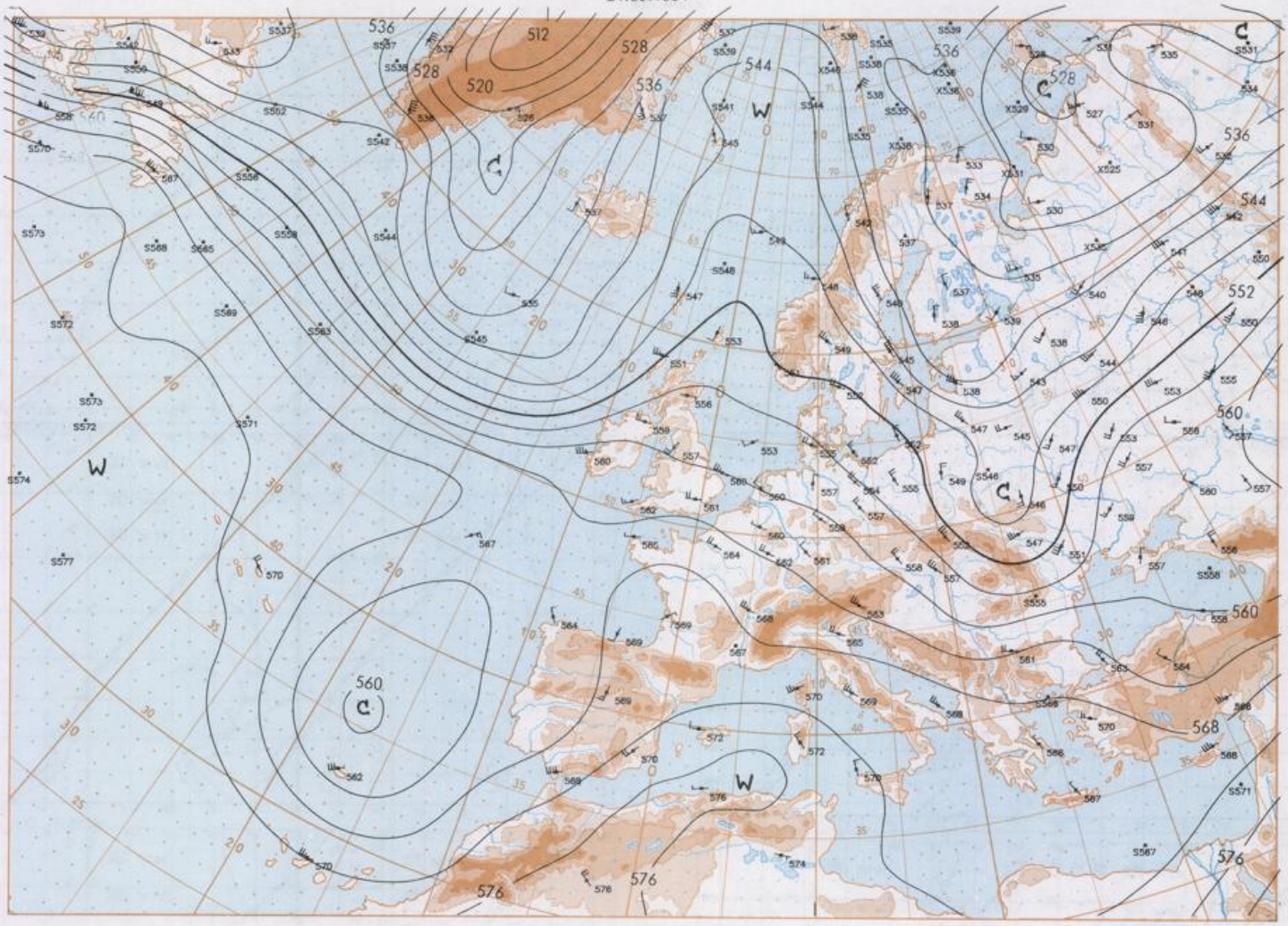
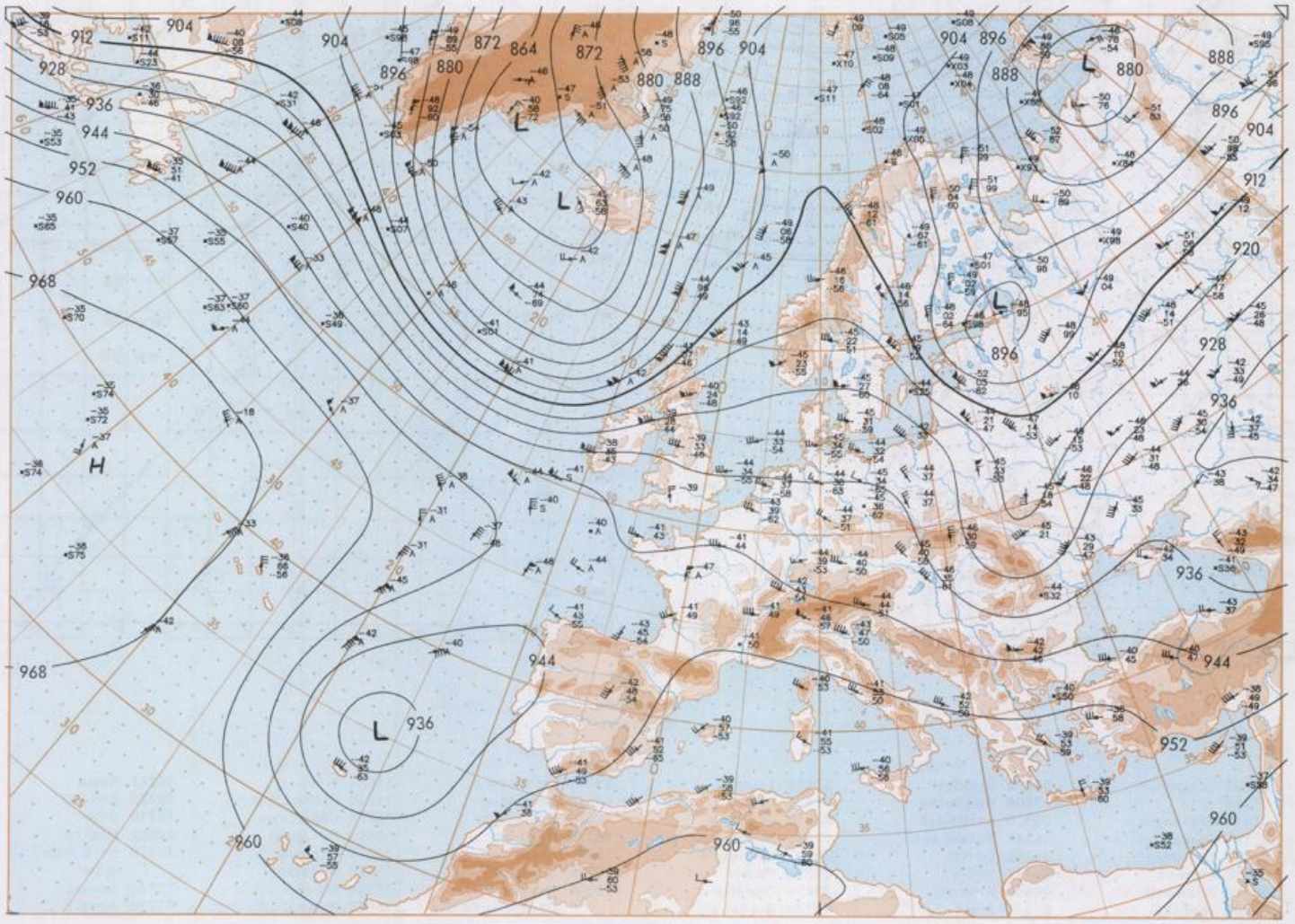


Stereogr. proj. 1:30 000 000 in 60°N

500/1000 hPa 12 UTC



300 hPa 12 UTC

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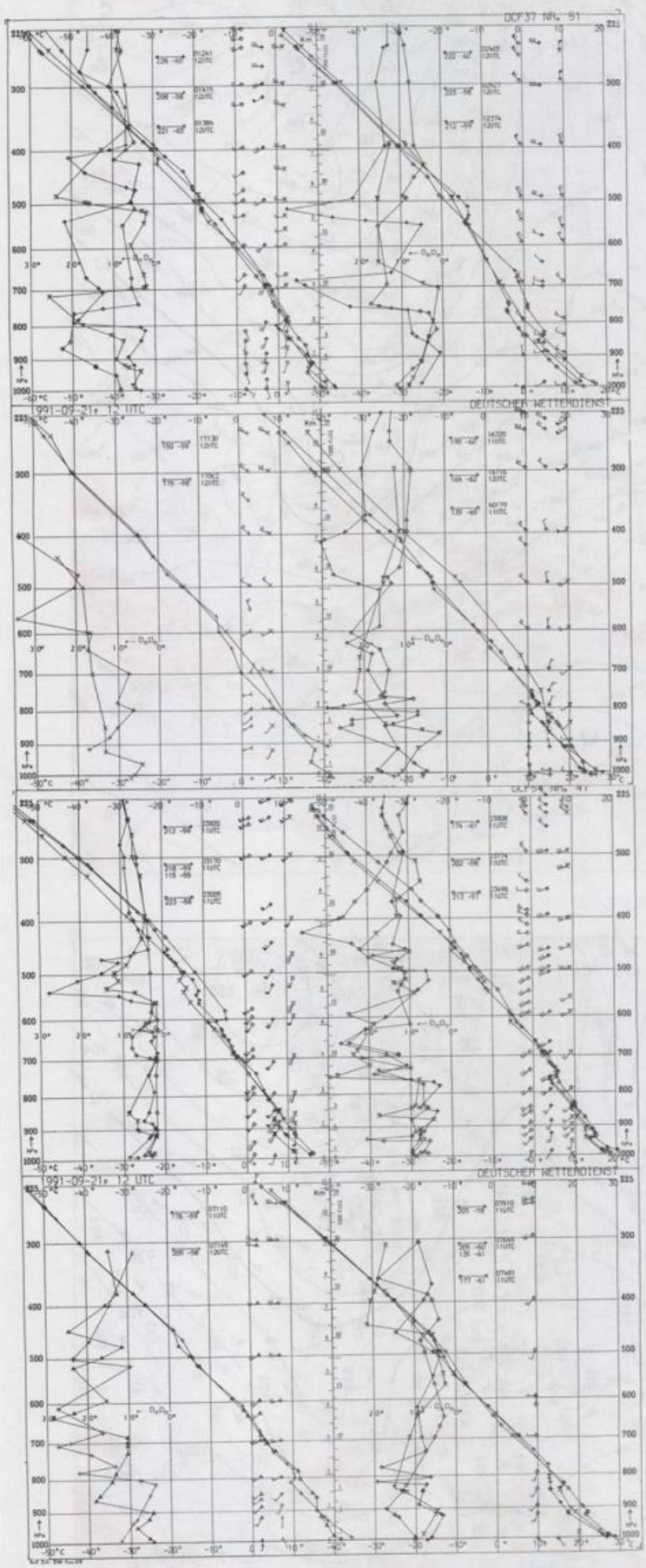

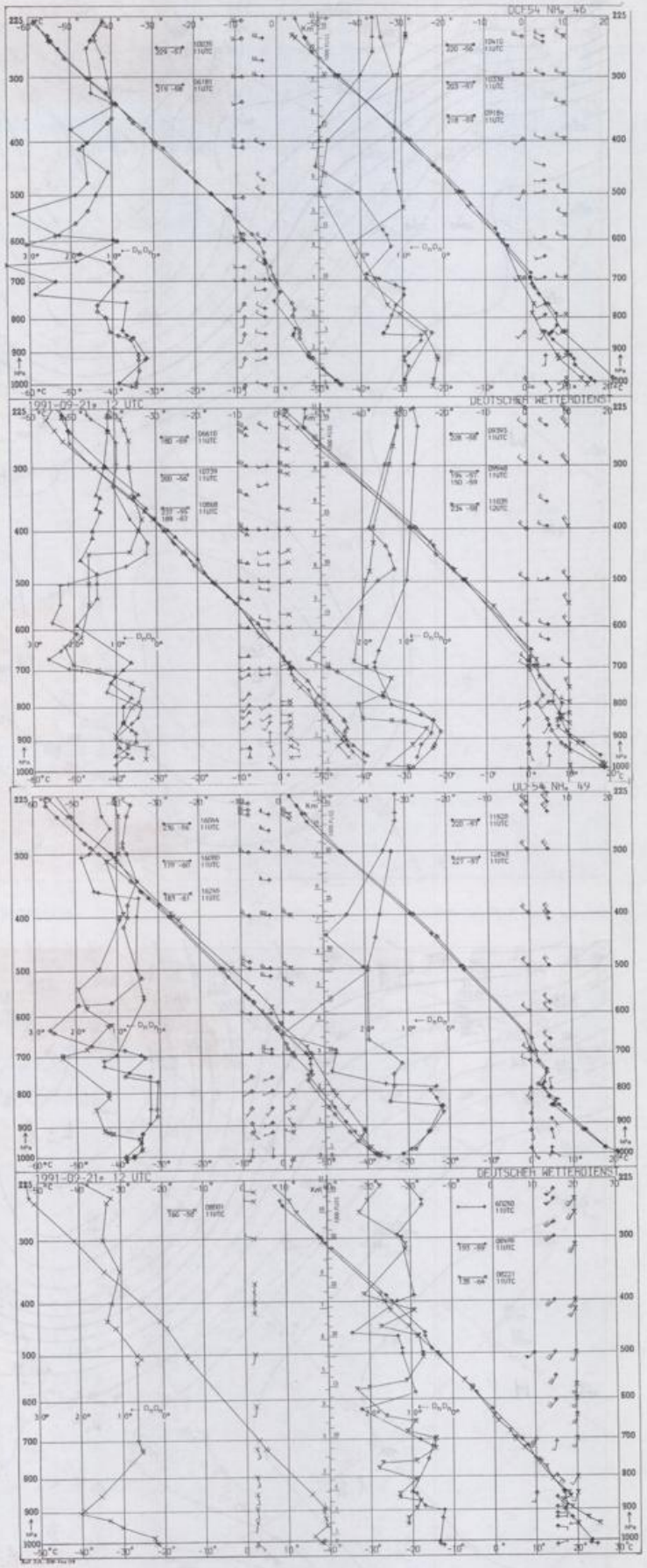

Aerological
Diagrams
12 UTC

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Jahrgang
Volume
Volume
Volumen
16

Sonntag
Sunday 22.09.1991
Dimanche
Domingo

Nummer
Number
Numéro
Número
265

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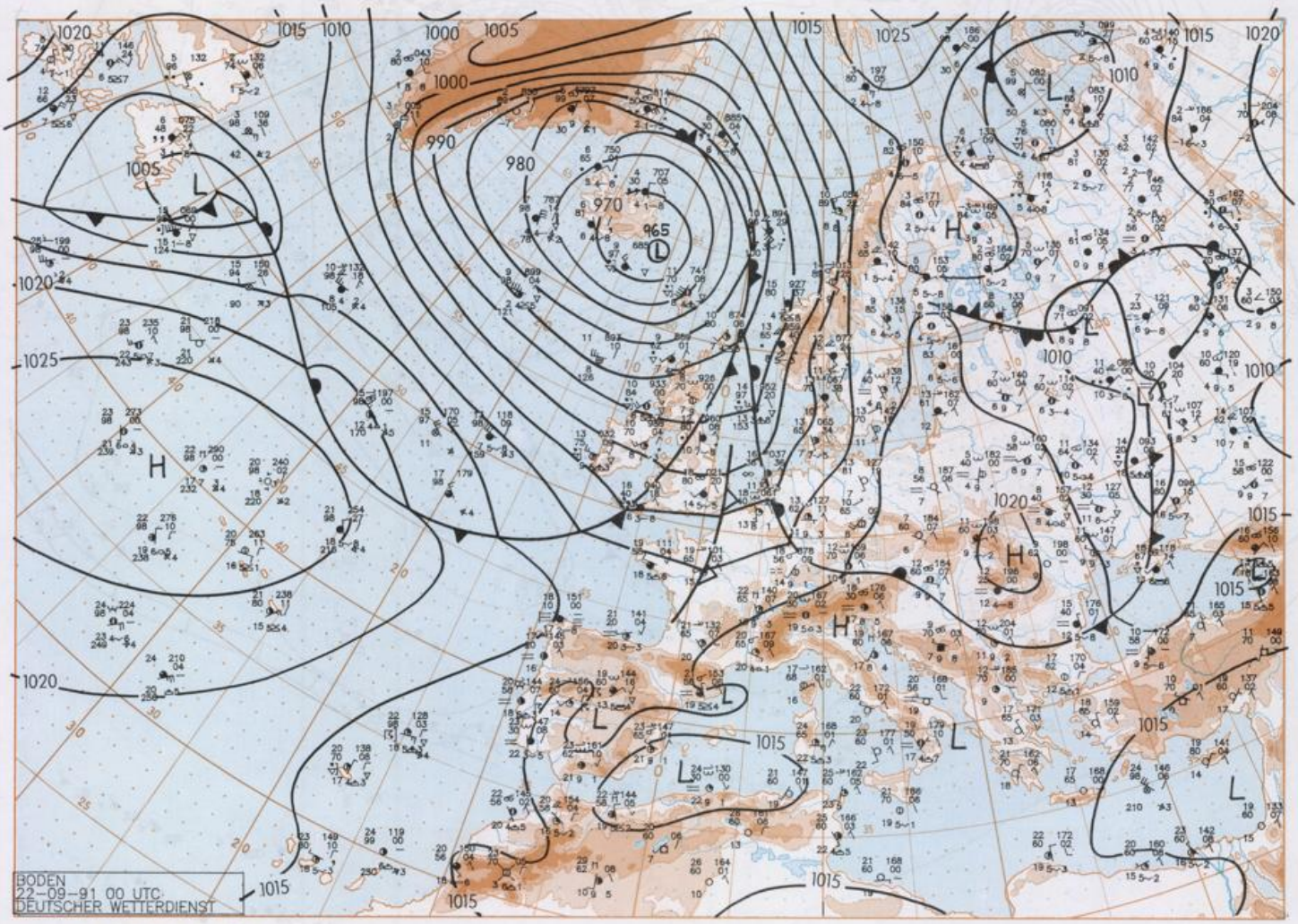
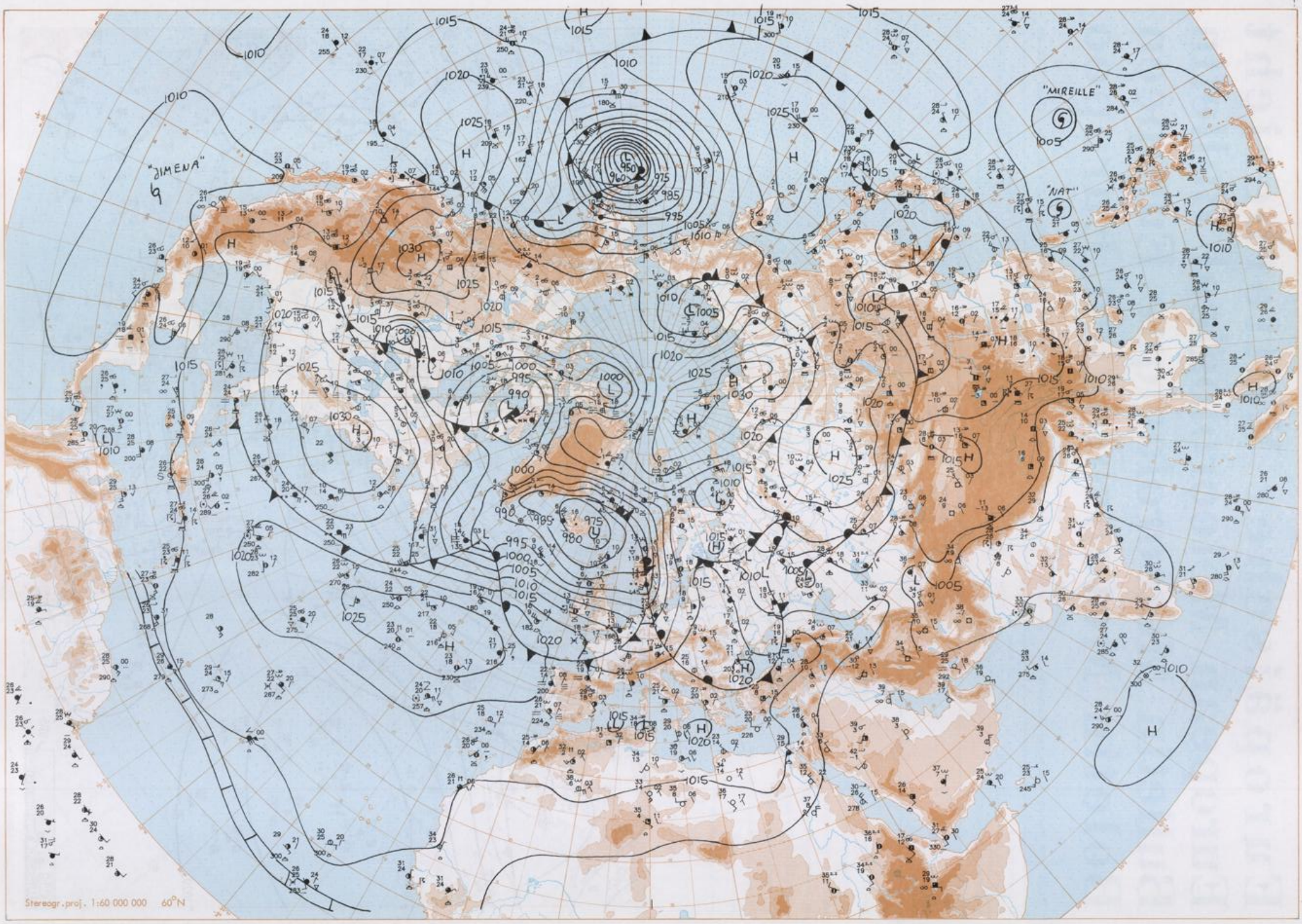


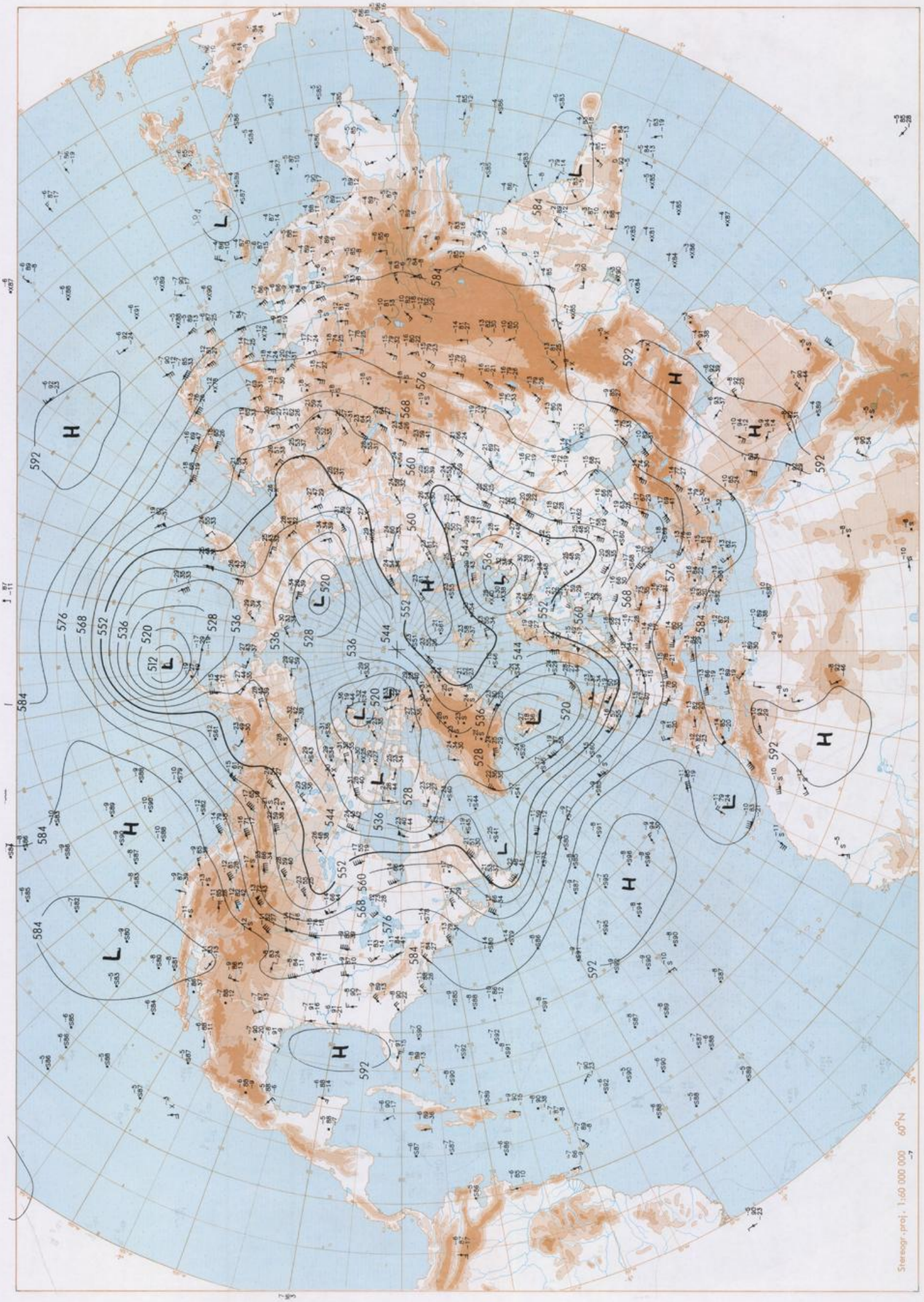
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

22.09.1991



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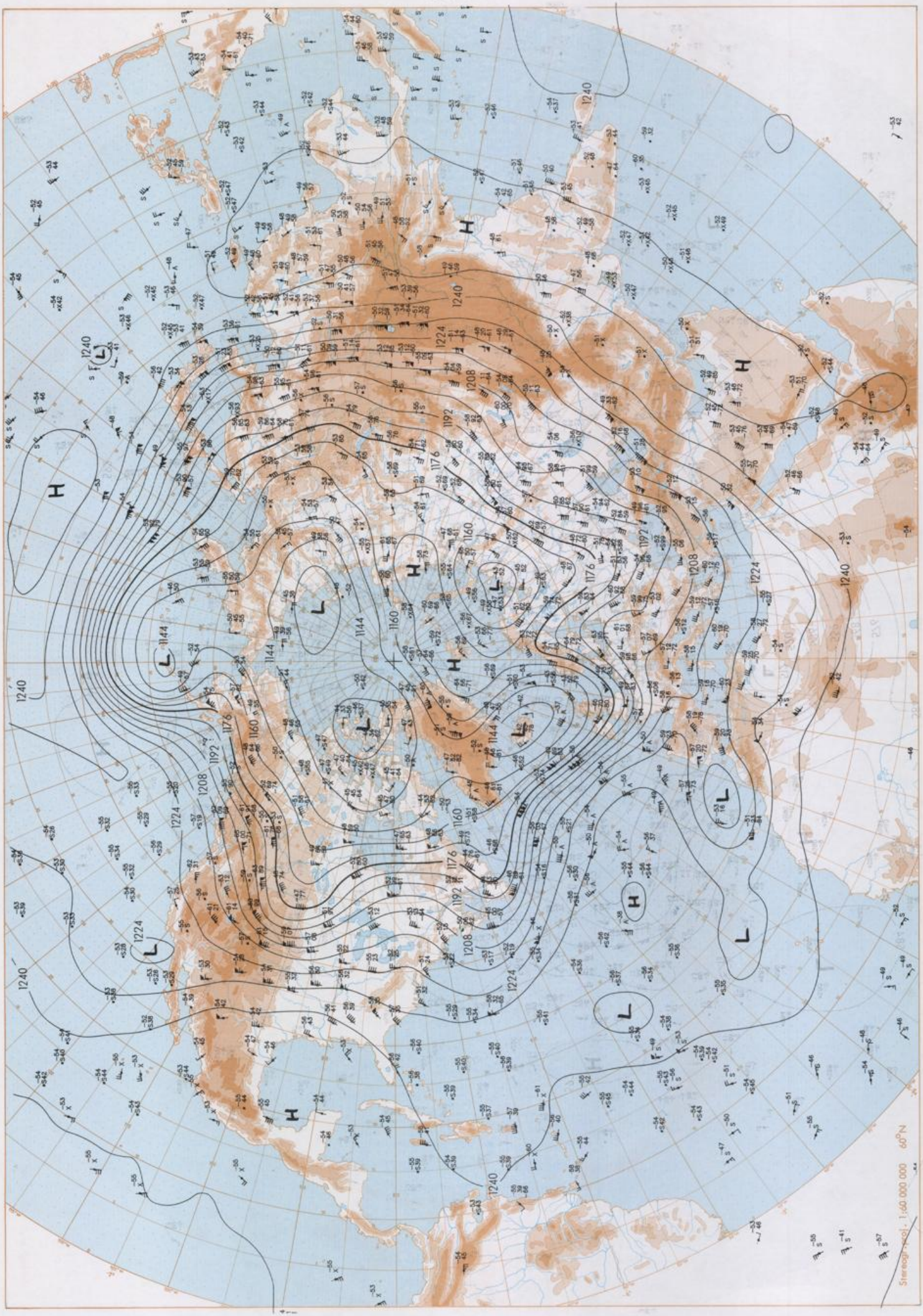

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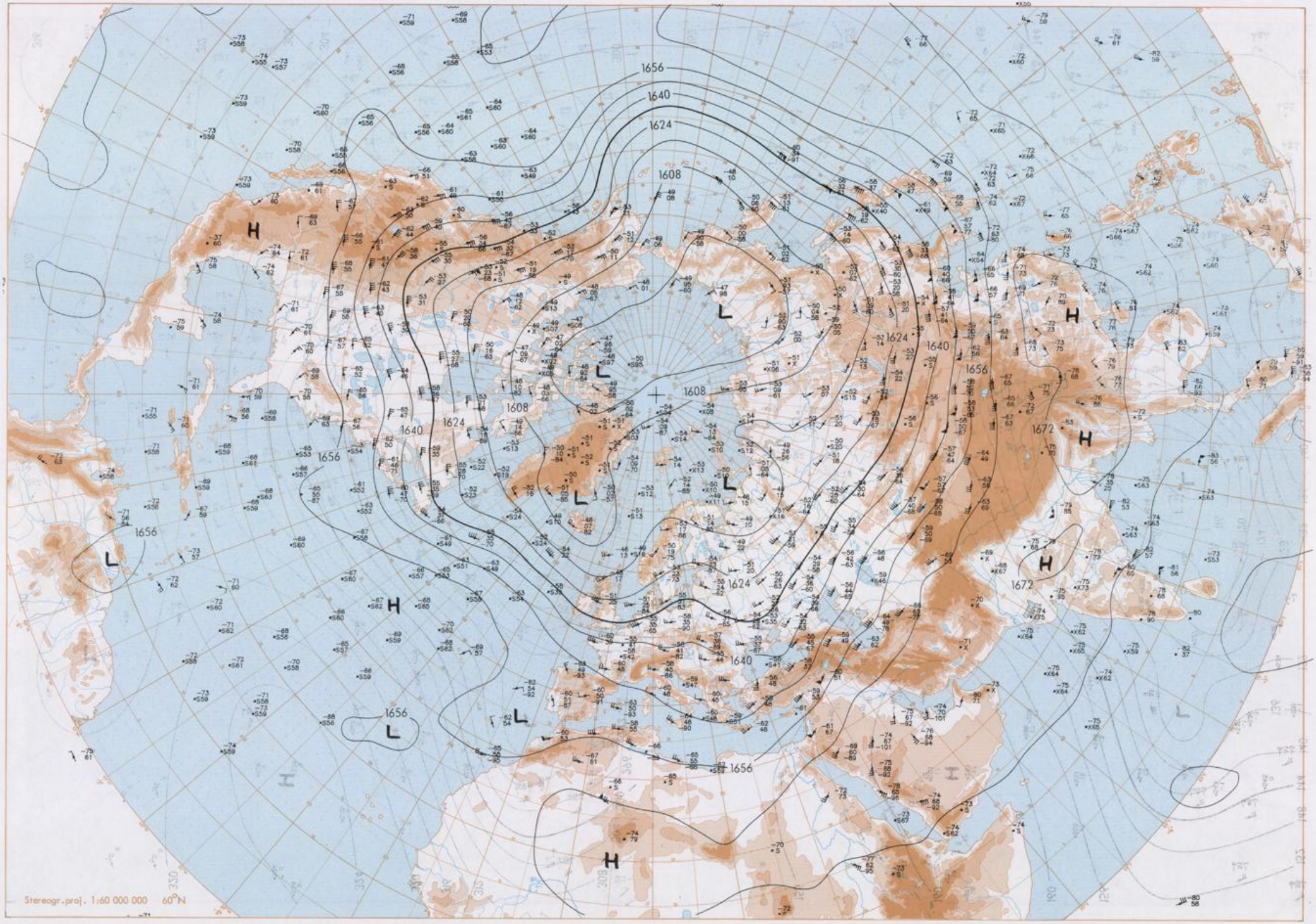

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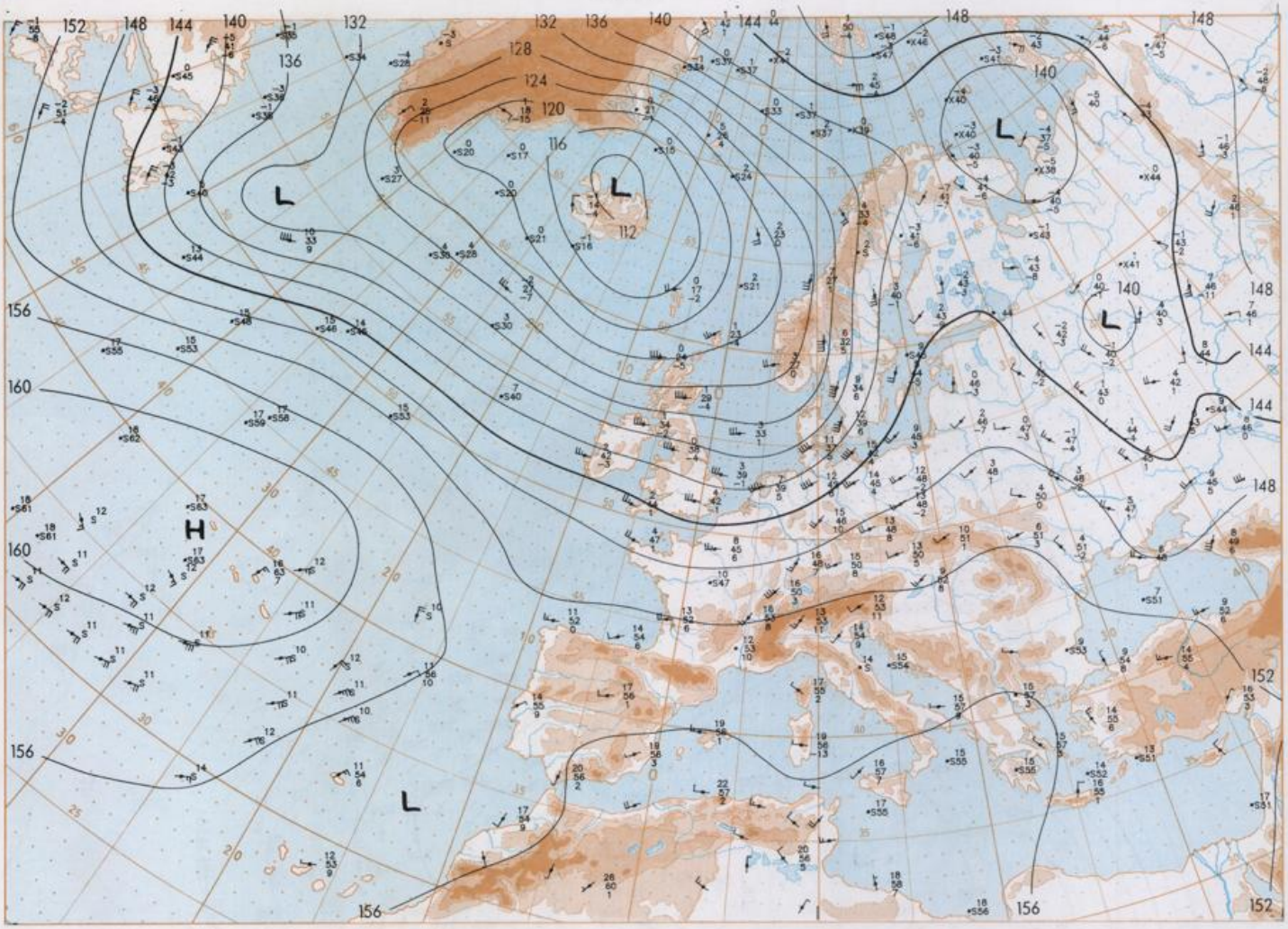
22.09.1991

22.09.1991



Stereogr.proj. 1:30 000 000 in 60°N

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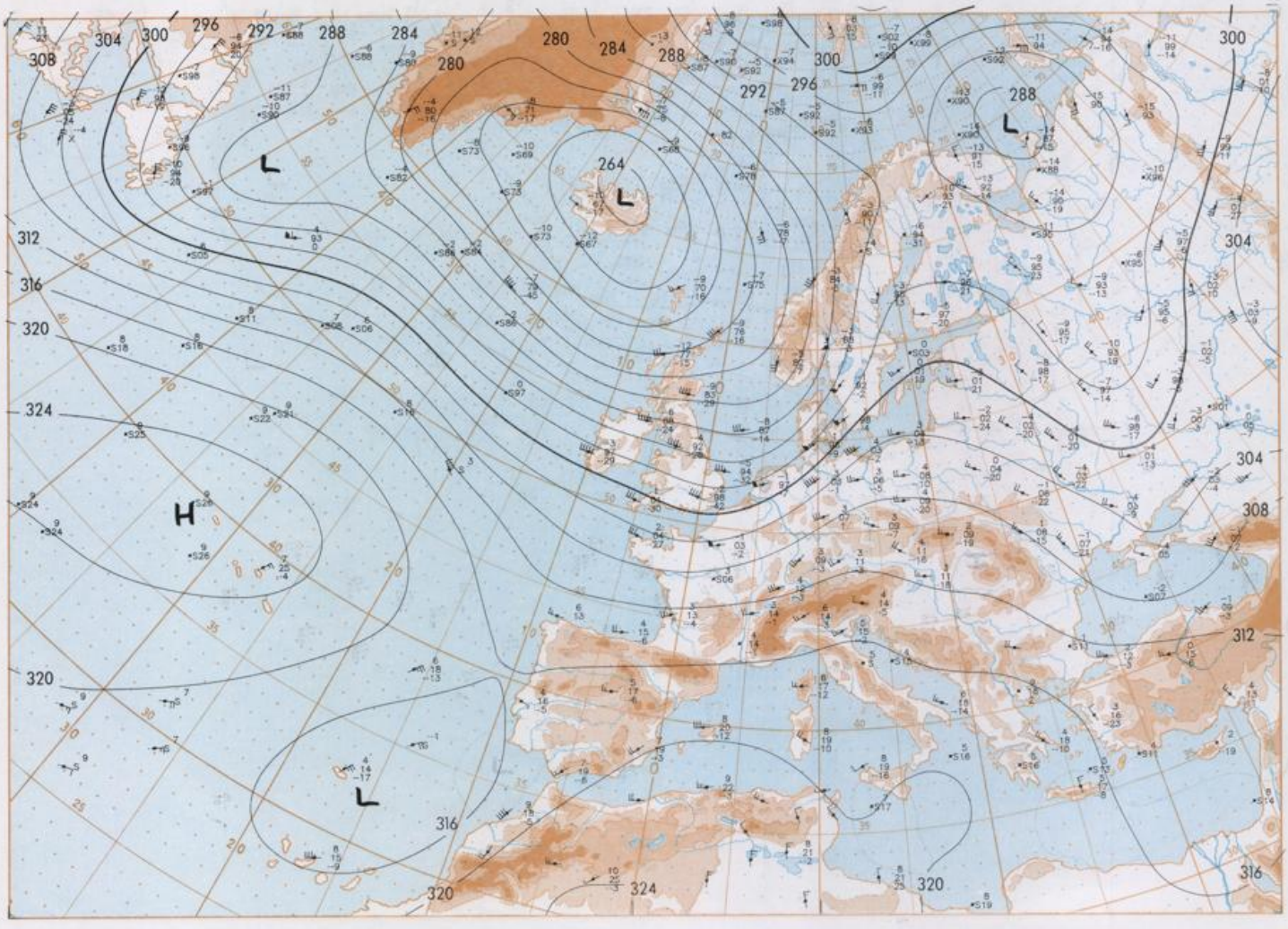

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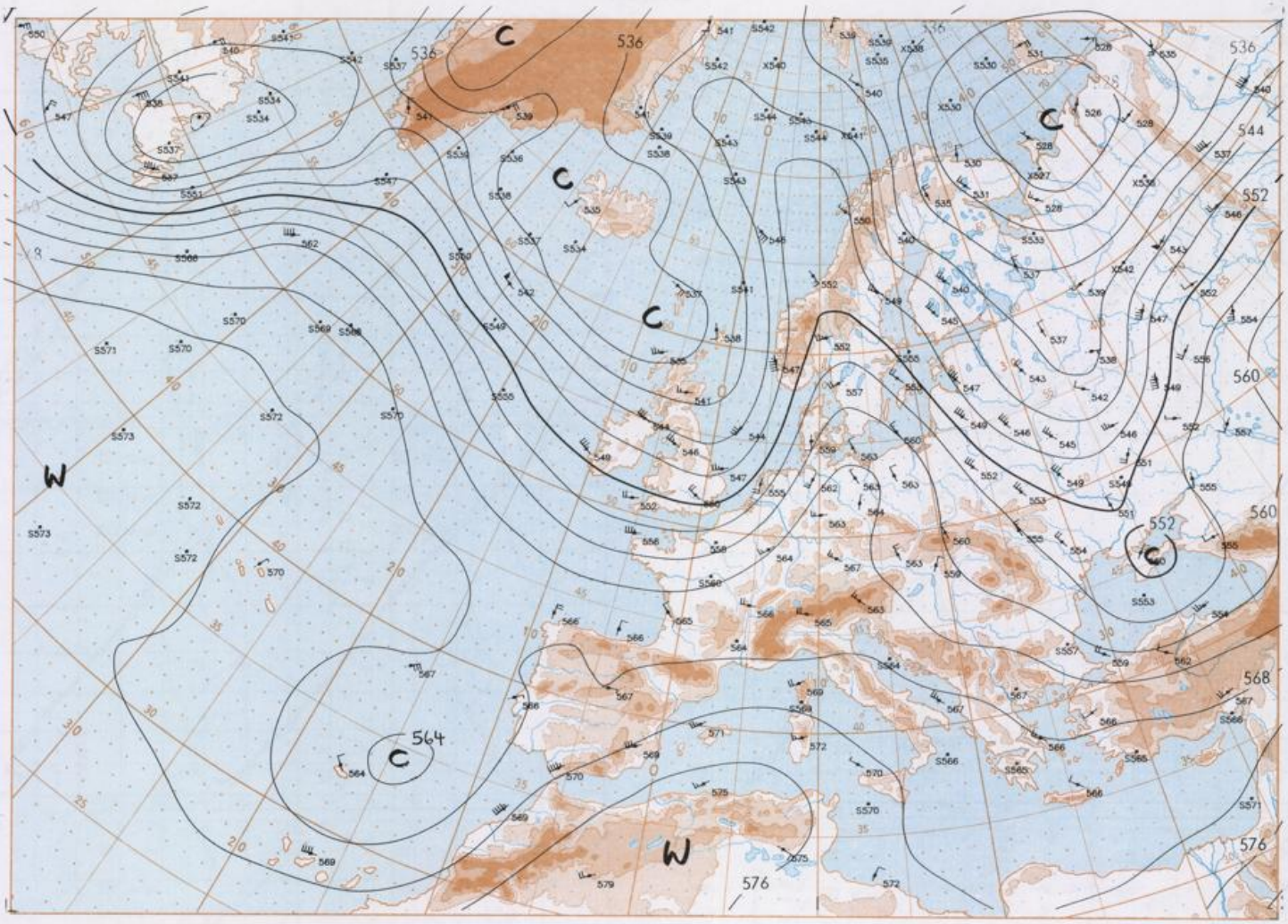

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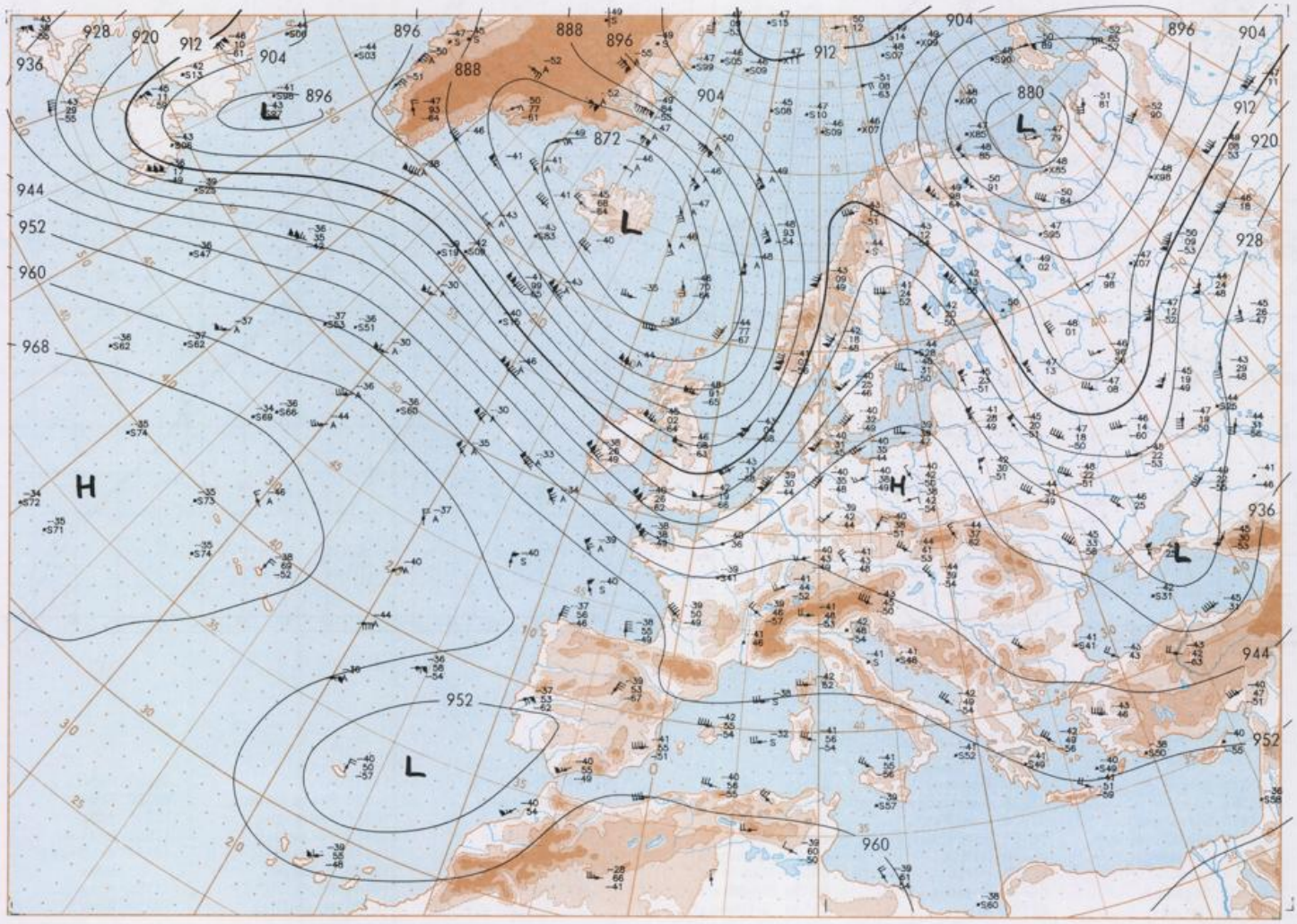
500/1000 hPa 12 UTC



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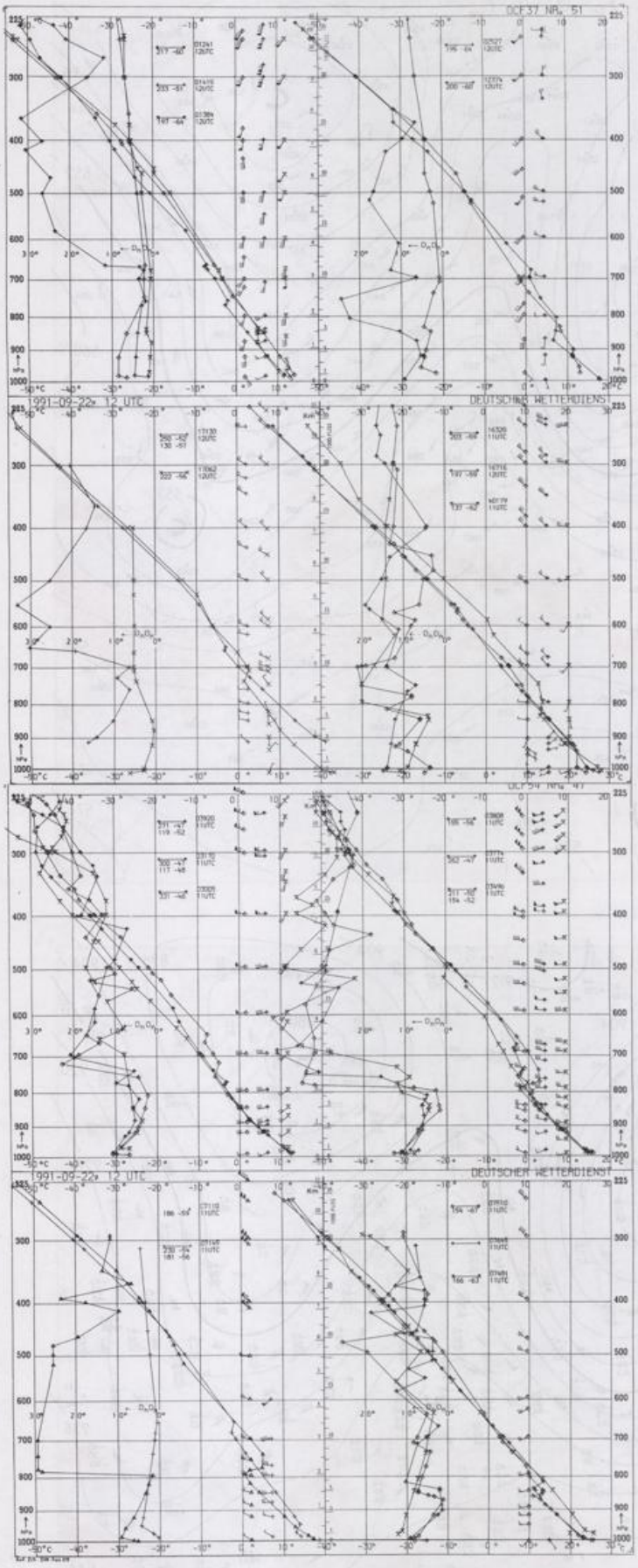

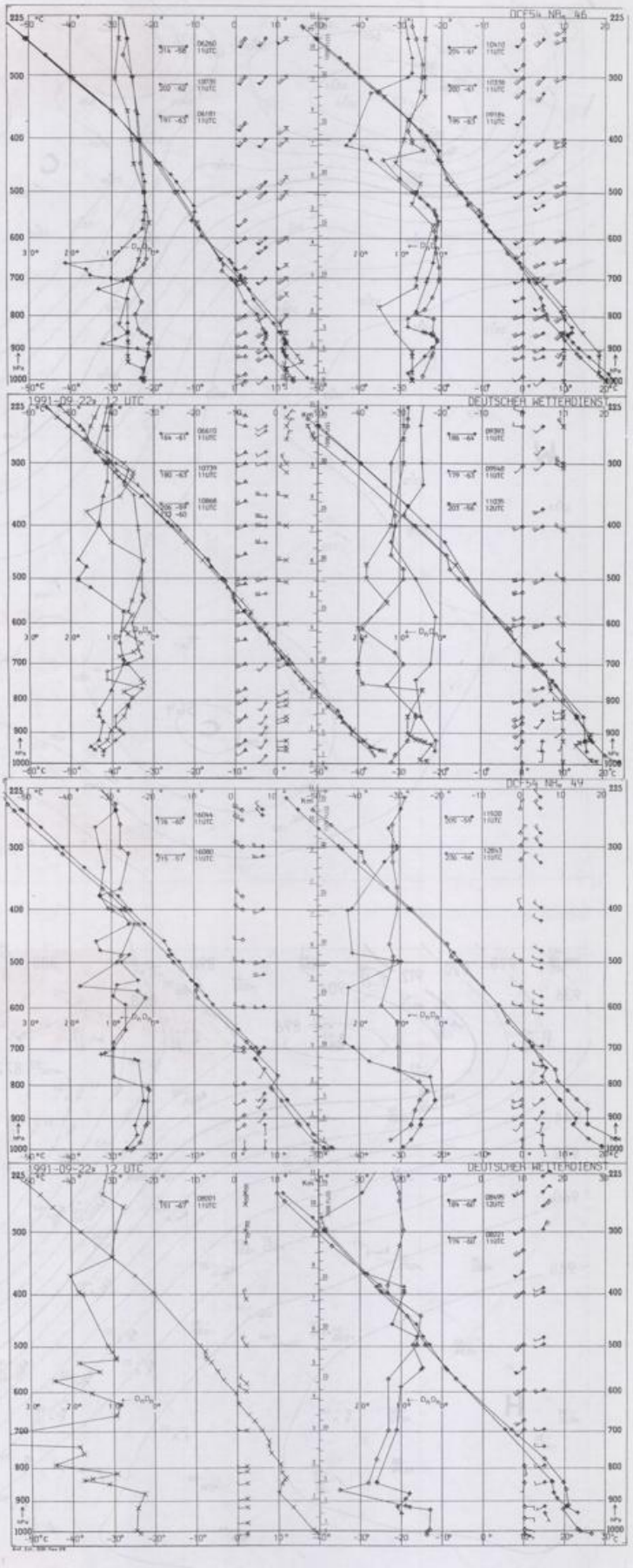

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Jahrgang
Volume
Volume
Volumen
16

Montag
Monday
Lundi
Lunes
23.09.1991

Nummer
Number
Numéro
Número
266

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200 - hPa-Fläche Nordhemisphäre 12 UTC	200 hPa surface northern hemisphere 12 UTC	Surface 200 hPa sur l'hemisphère nord à 12 UTC	Topografía de la superficie de 200 hPa hemisferio norte de las 12 UTC
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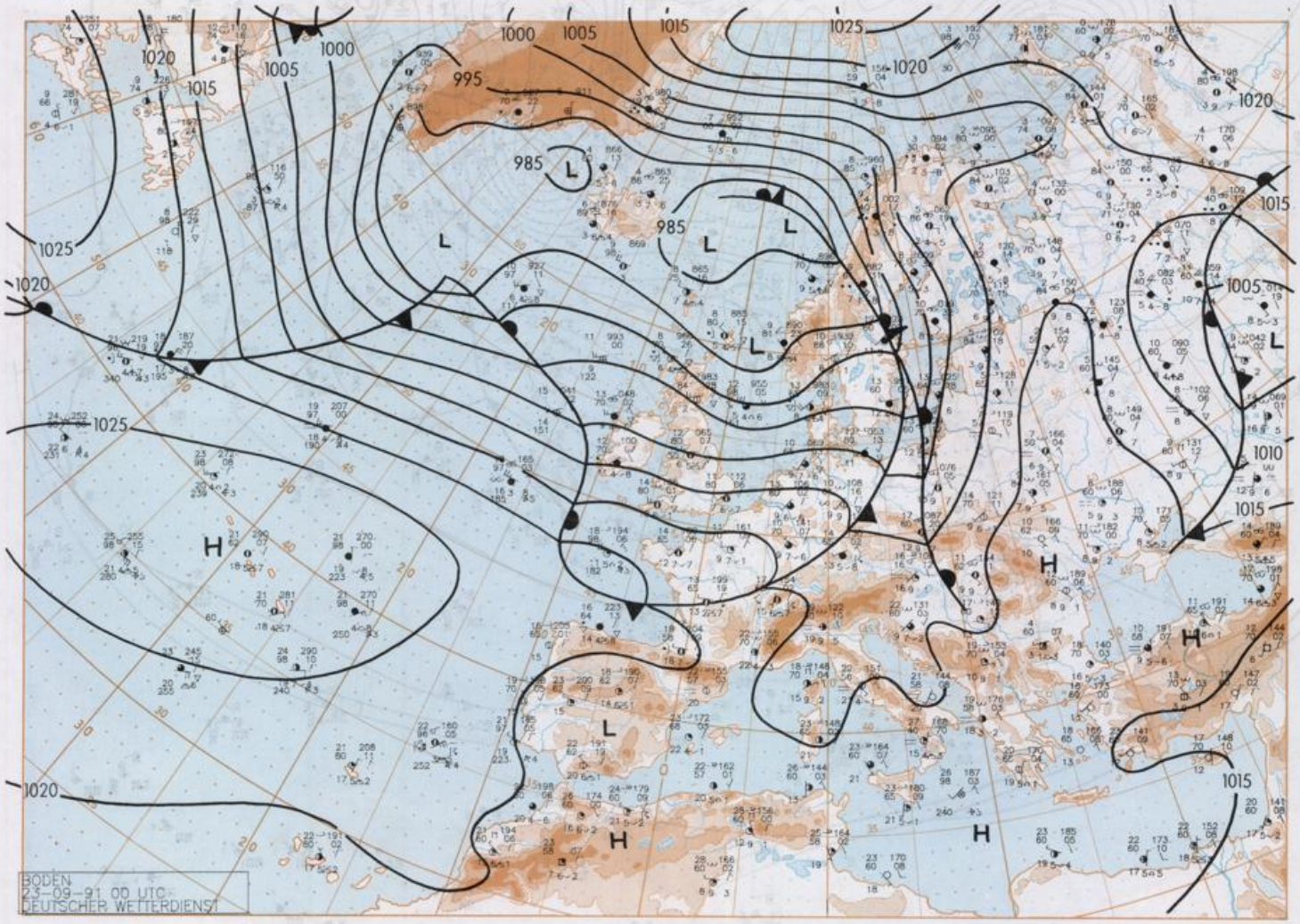
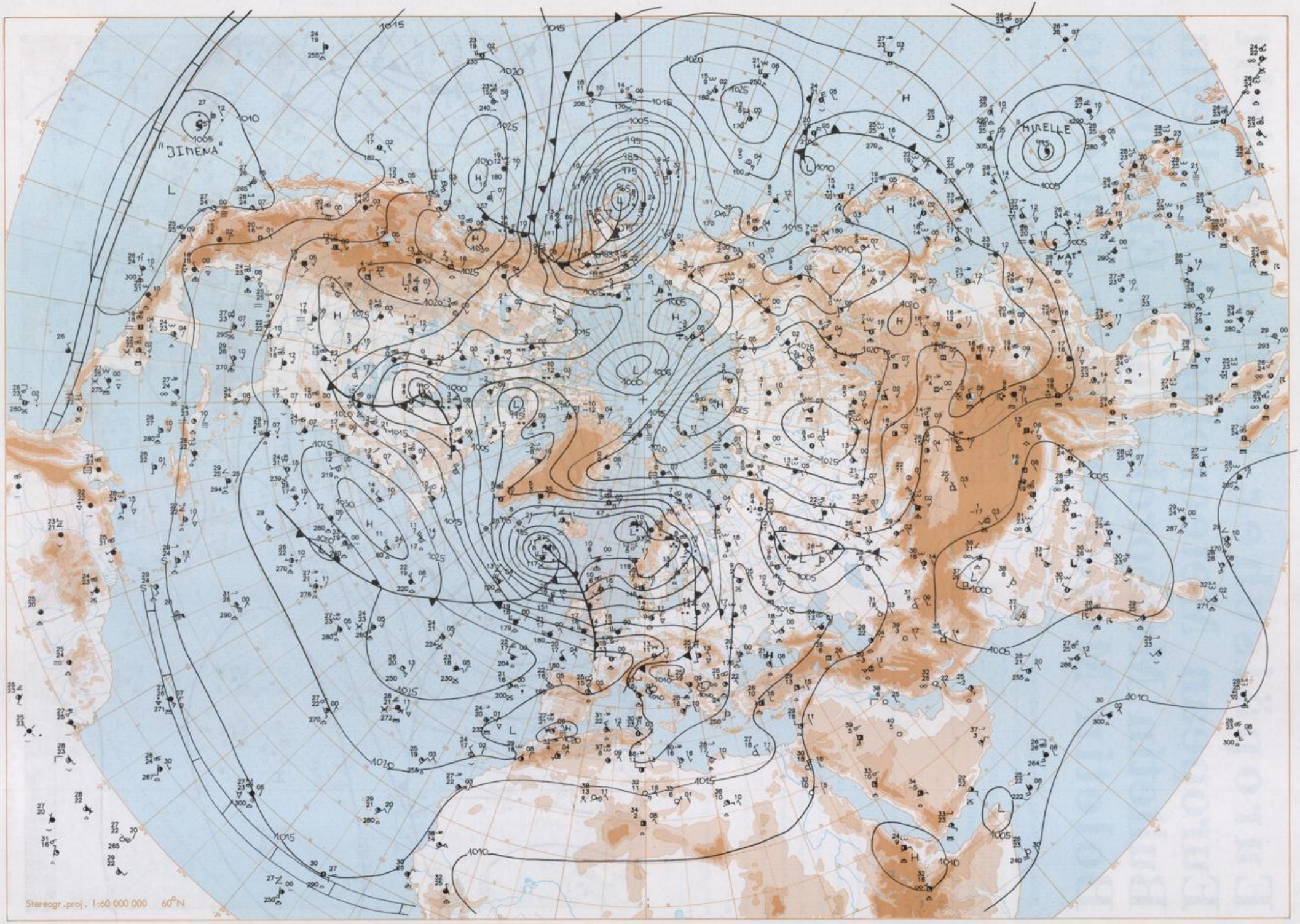


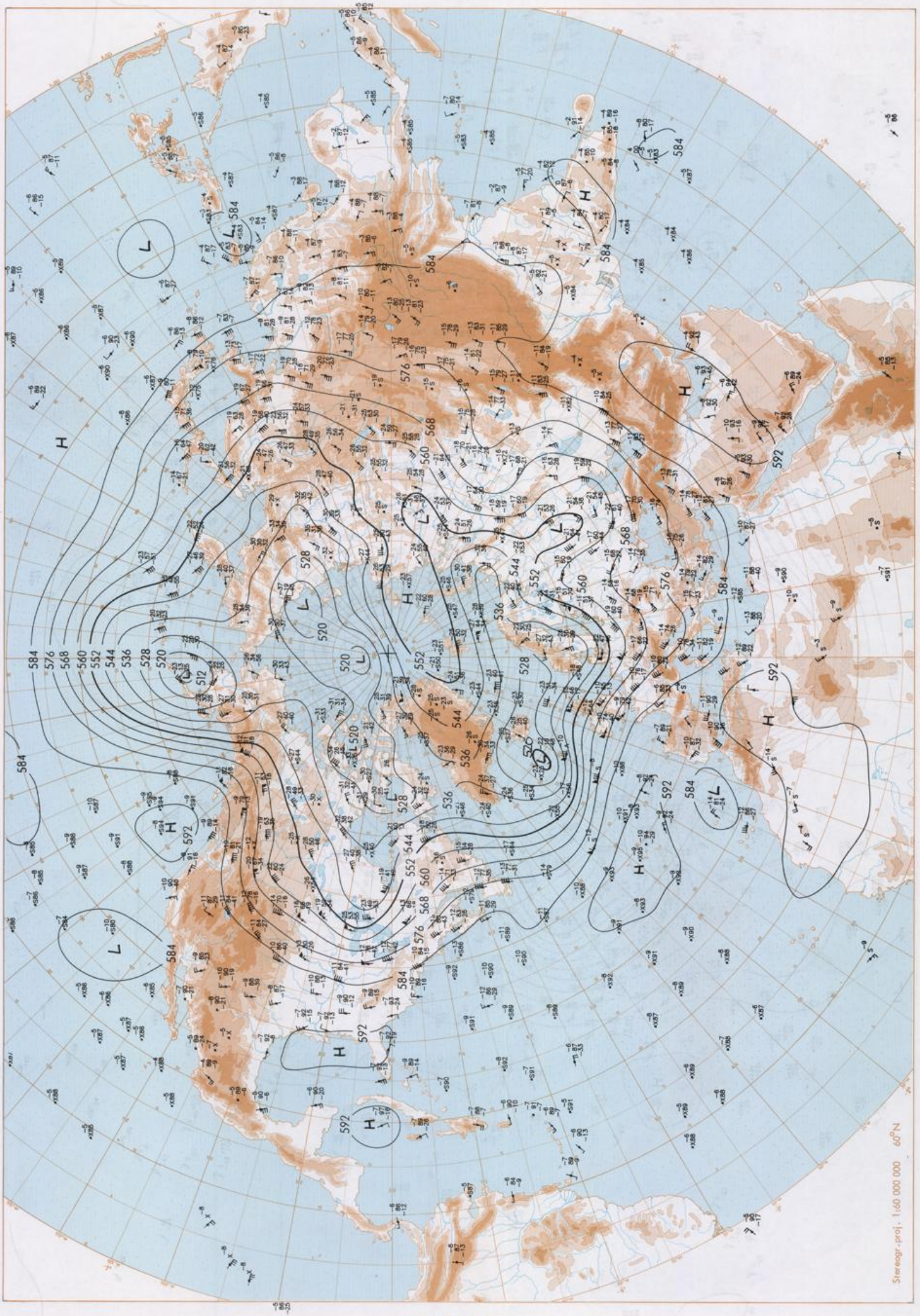
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

23.09.1991



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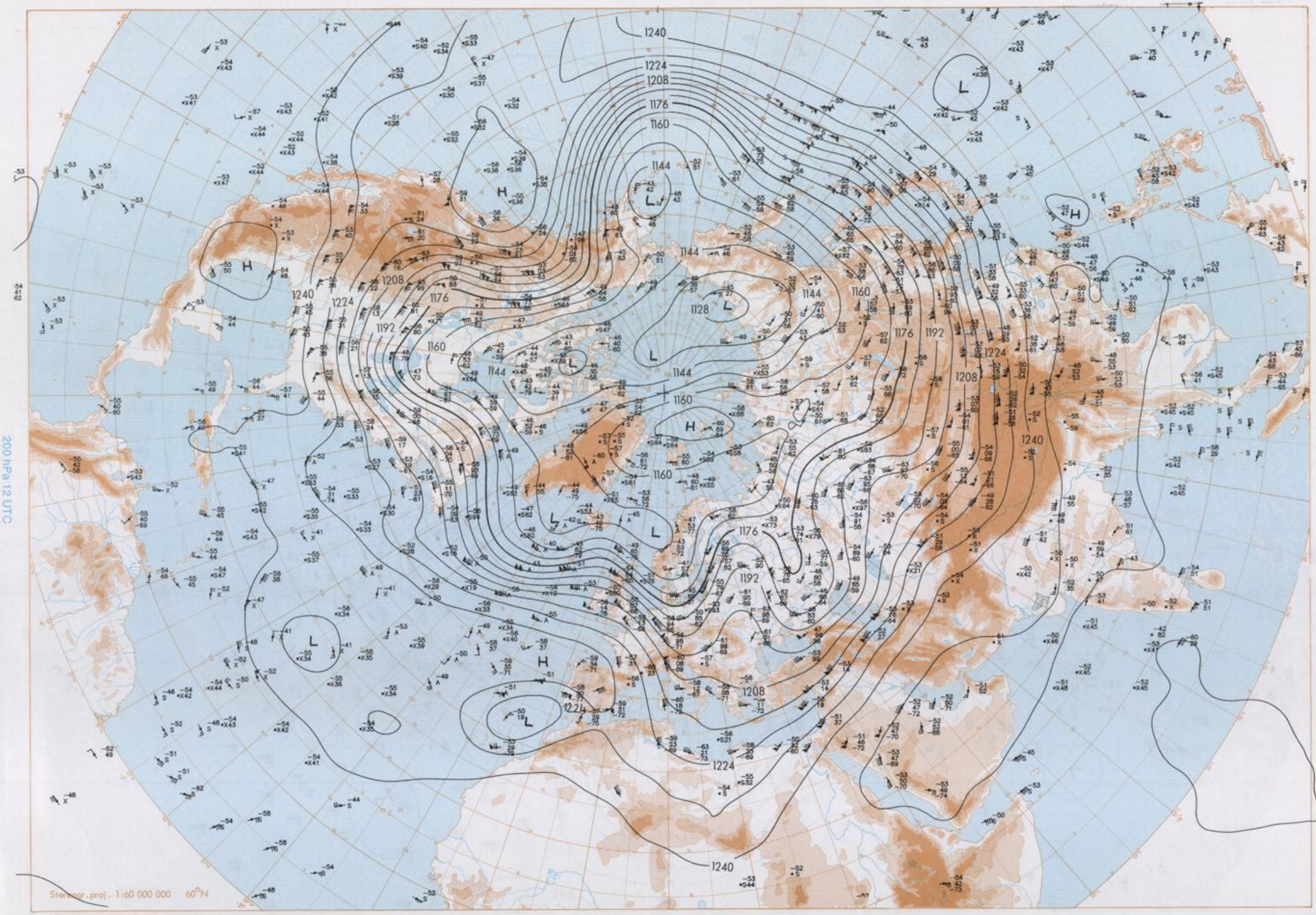
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200 hPa 12 UTC
23.09.1991
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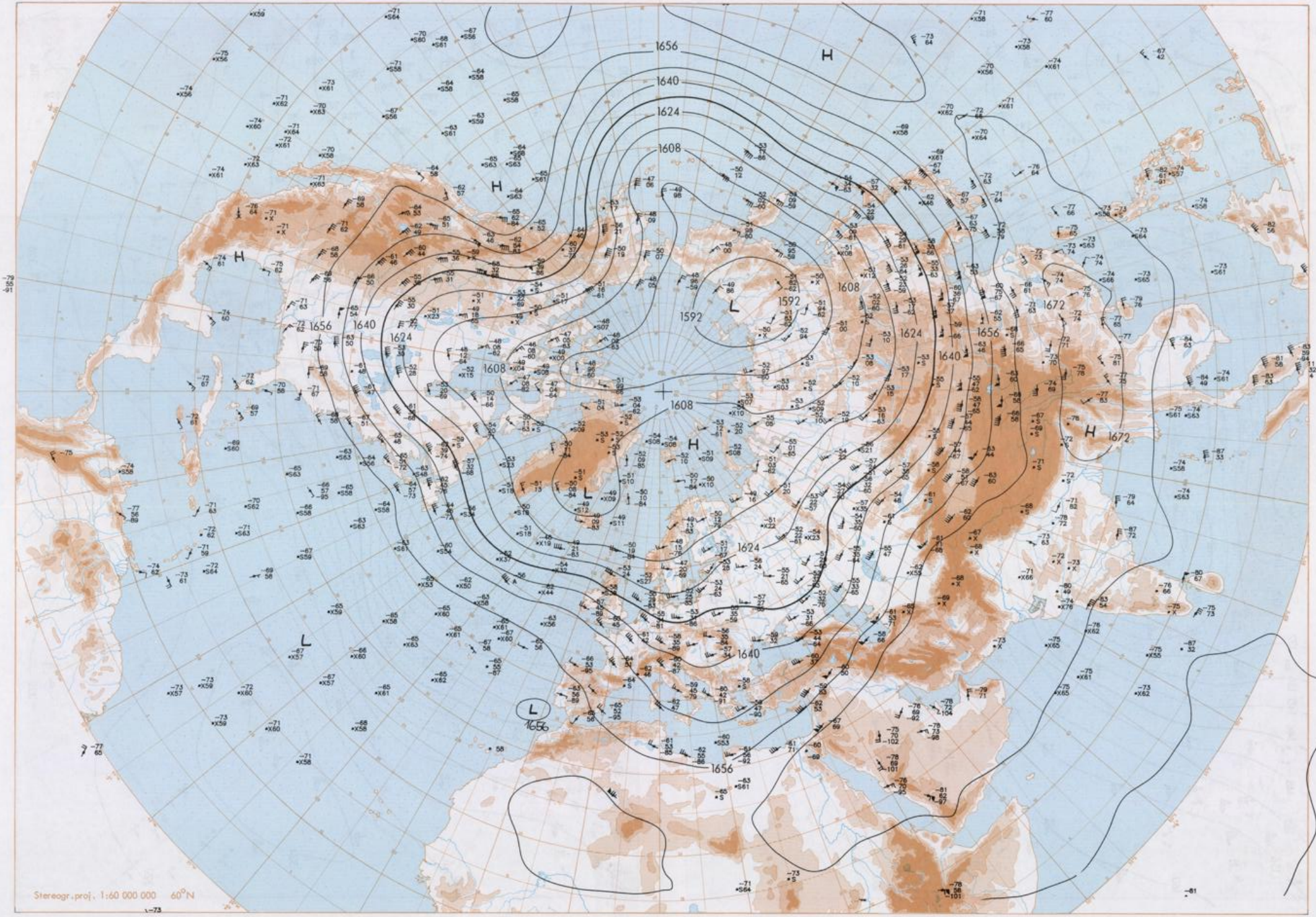

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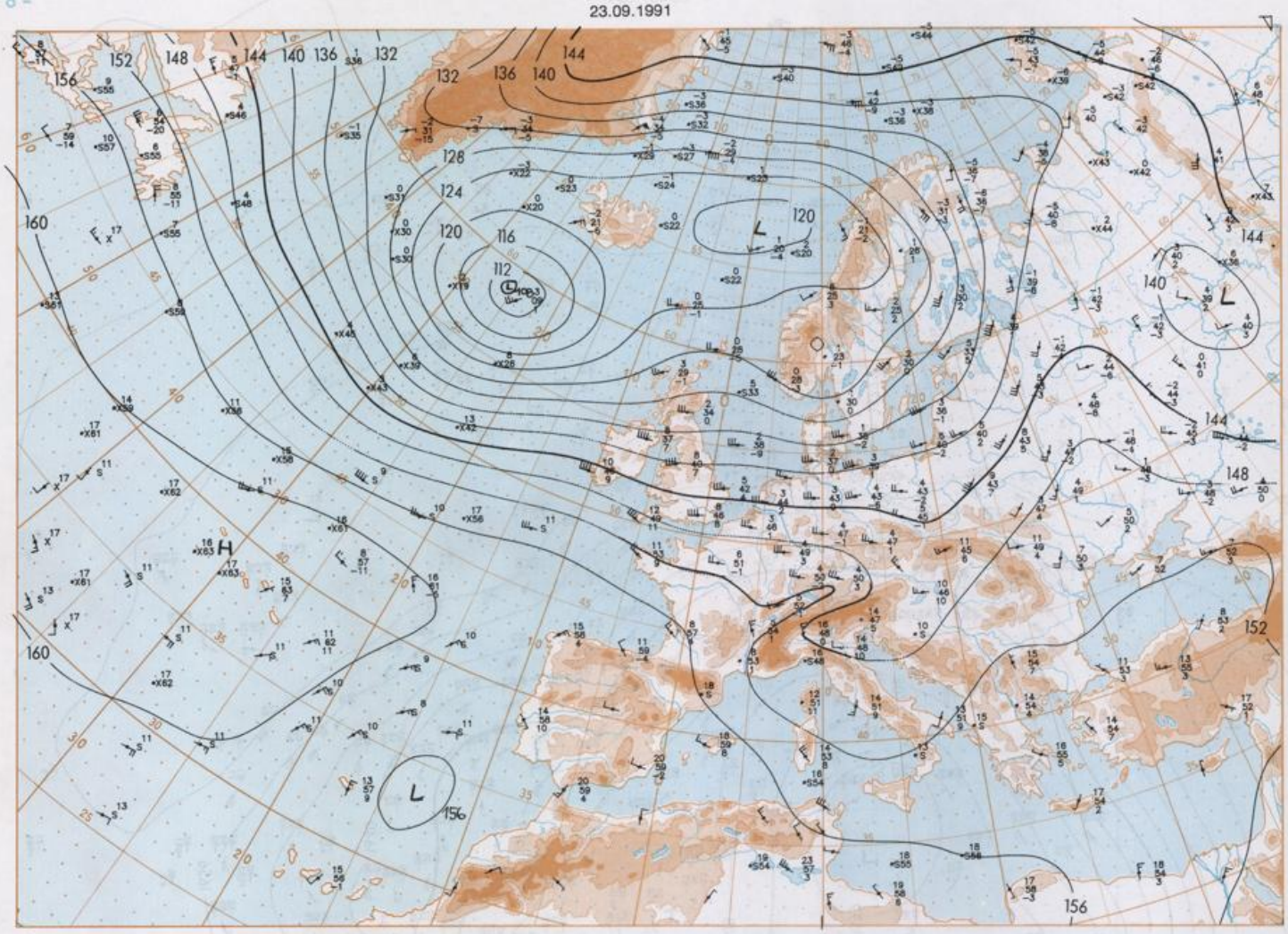
23.09.1991

23.09.1991



Stereogr.proj. 1:30 000 000 in 60°N

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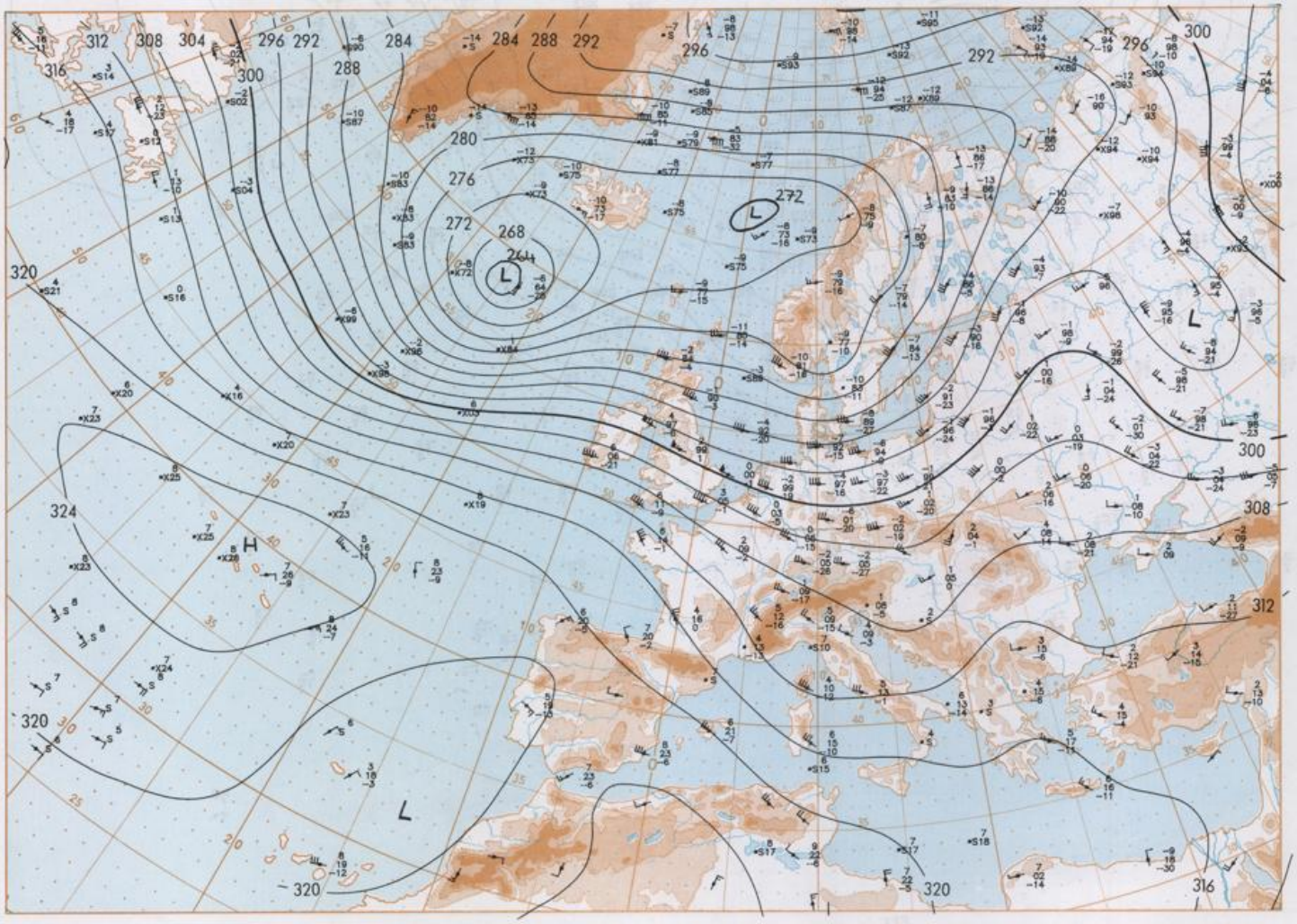

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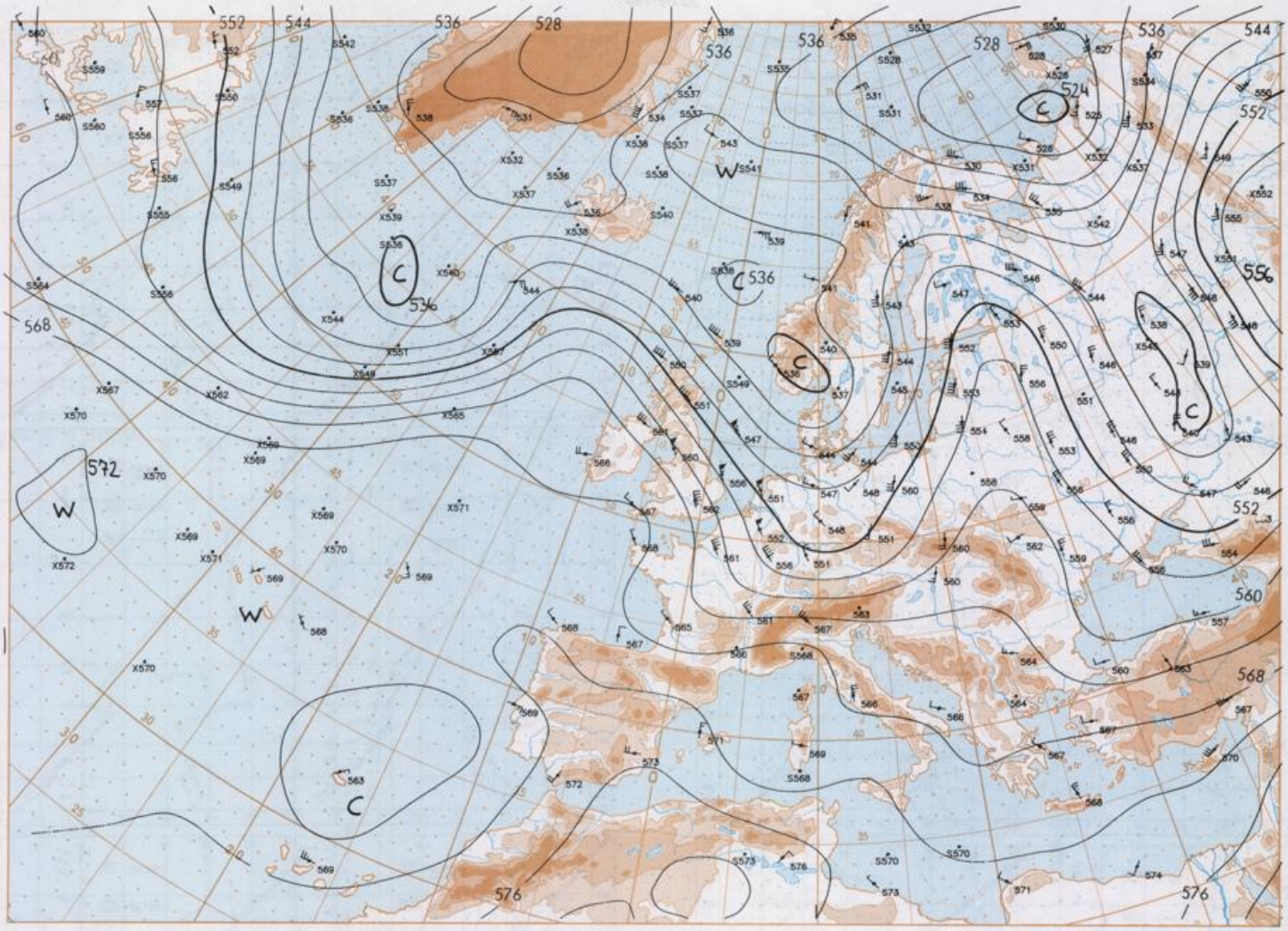
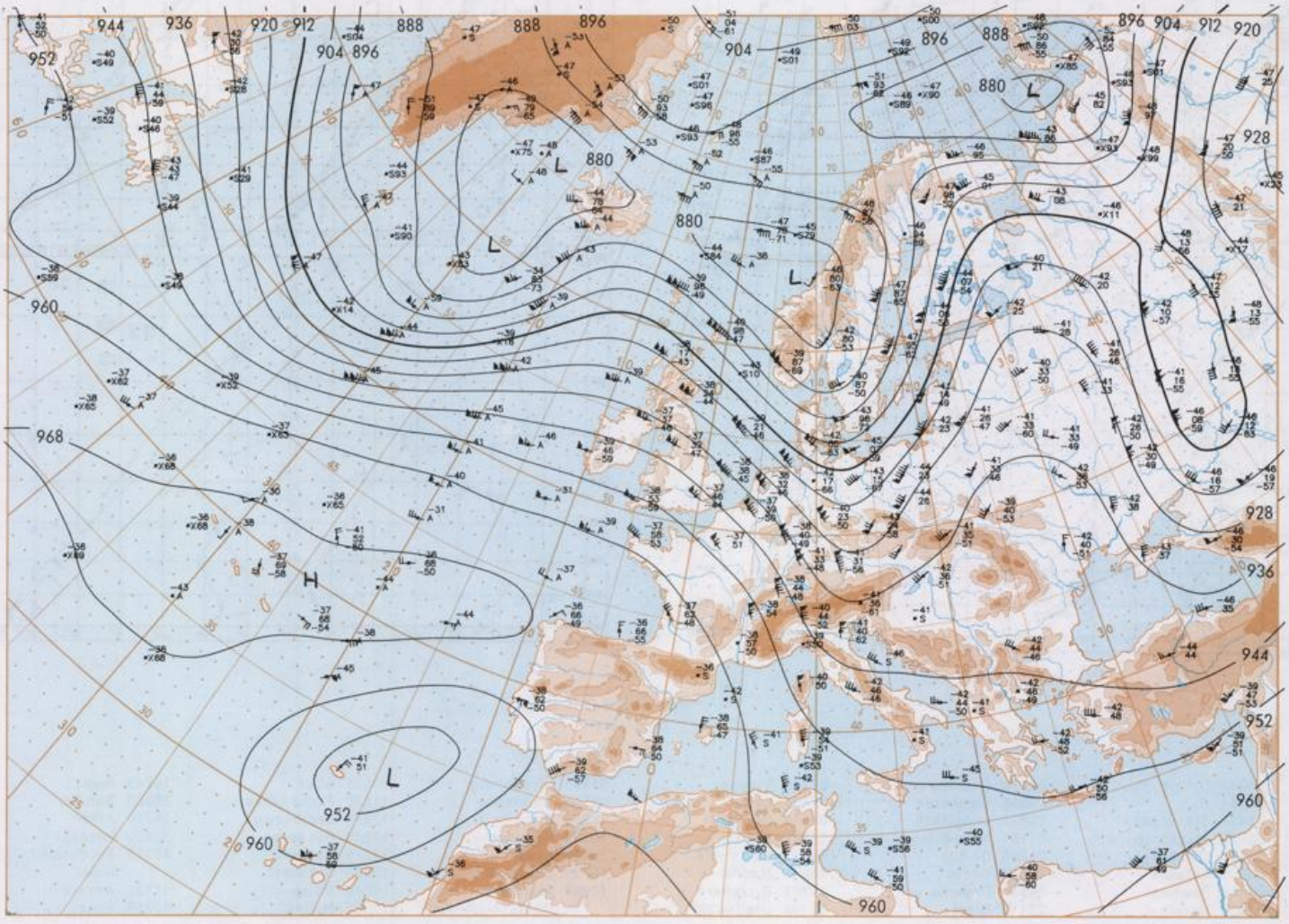


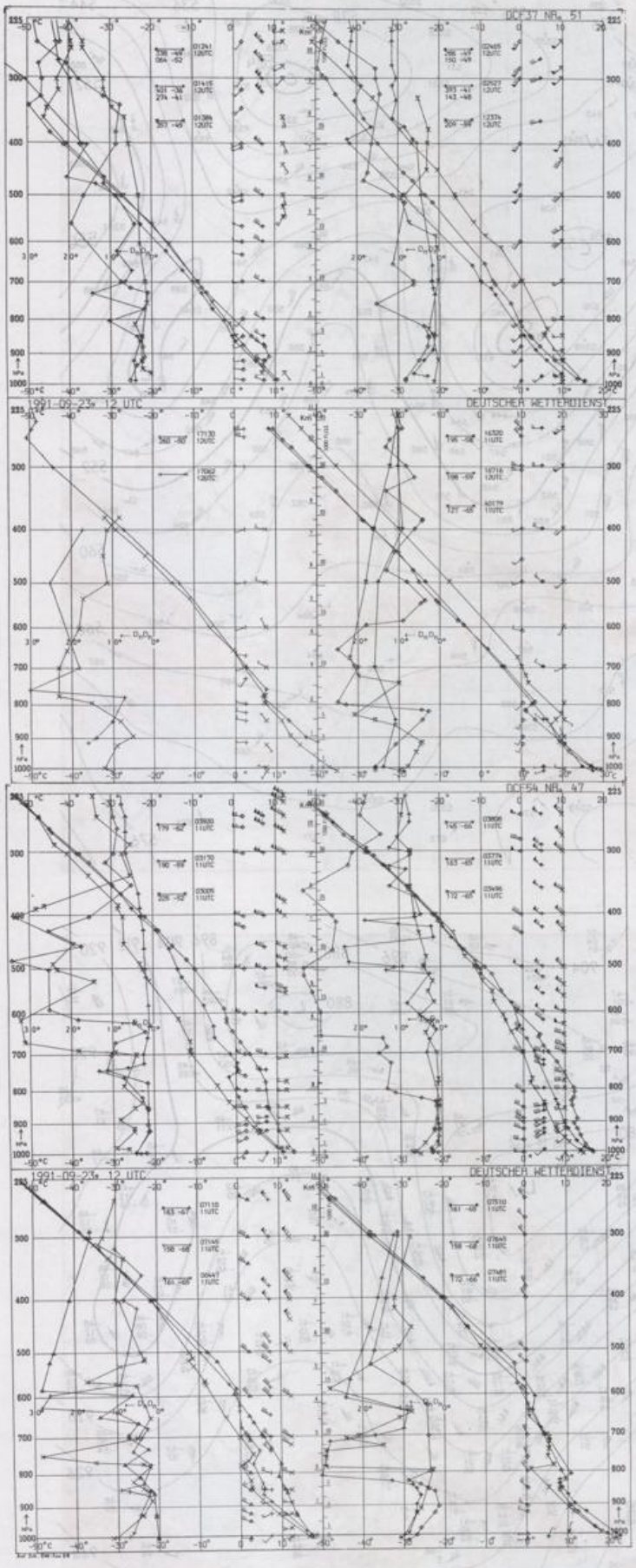
Stereogr. proj. 1:30 000 000 in 60°N

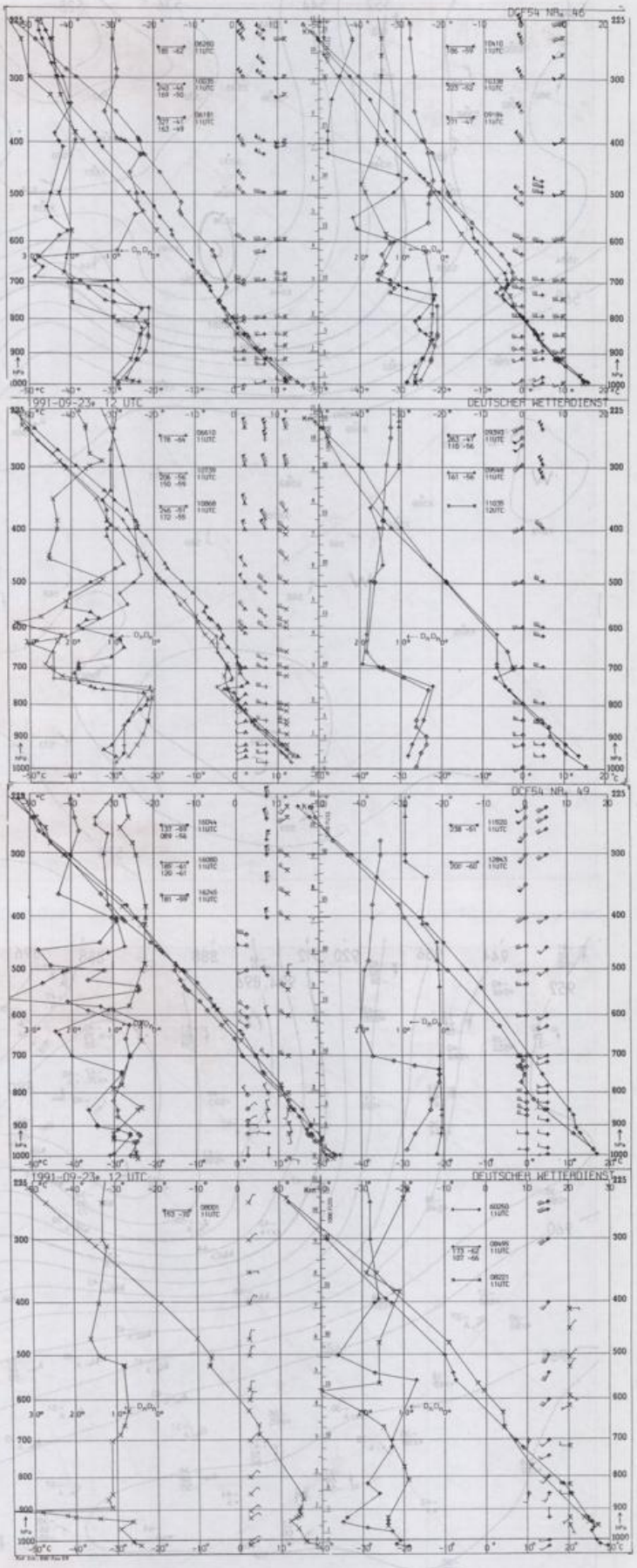
500/1000 hPa 12 UTC



300 hPa 12 UTC

23.09.1991





Aerological Diagrams 12 UTC

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11035	Wien	16245	Roma
11520	Praha-Libus	16320	Brindisi
12374	Legionowo	16716	Athen
12843	Budapest	17062	Istanbul
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16044	Udine	60250	Agadir
16080	Milano		

ISSN 0341-2970

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Erscheint täglich
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Dienstag
Tuesday
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Martes
24.09.1991

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500 - hPa-Fläche Nordhemisphäre 12 UTC	500 hPa surface northern hemisphere 12 UTC	Surface 500 hPa sur l'hemisphère 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'hemisphère nord à 12 UTC	Topografía de la superficie de 200 hPa hemisferio norte de las 12 UTC
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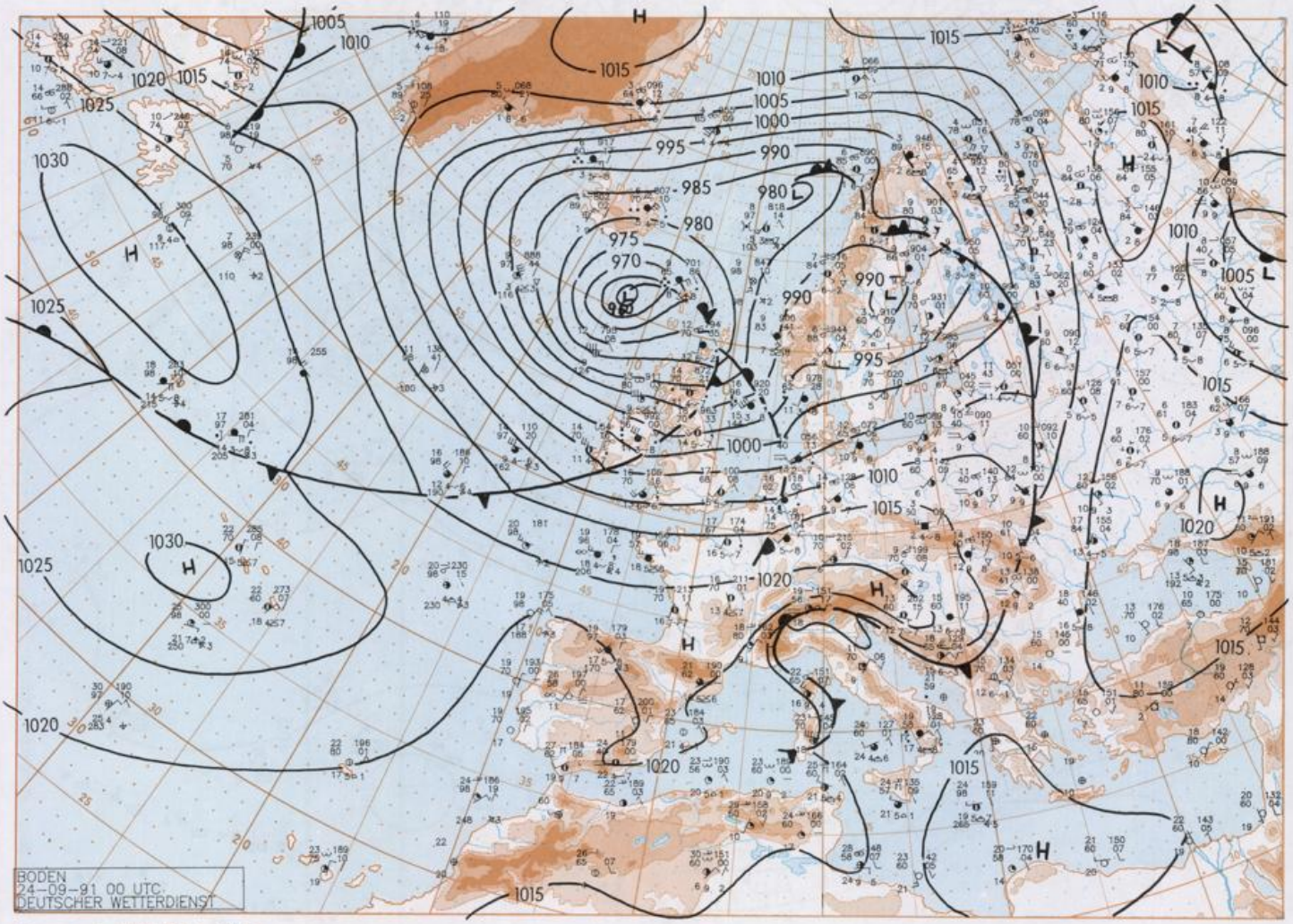
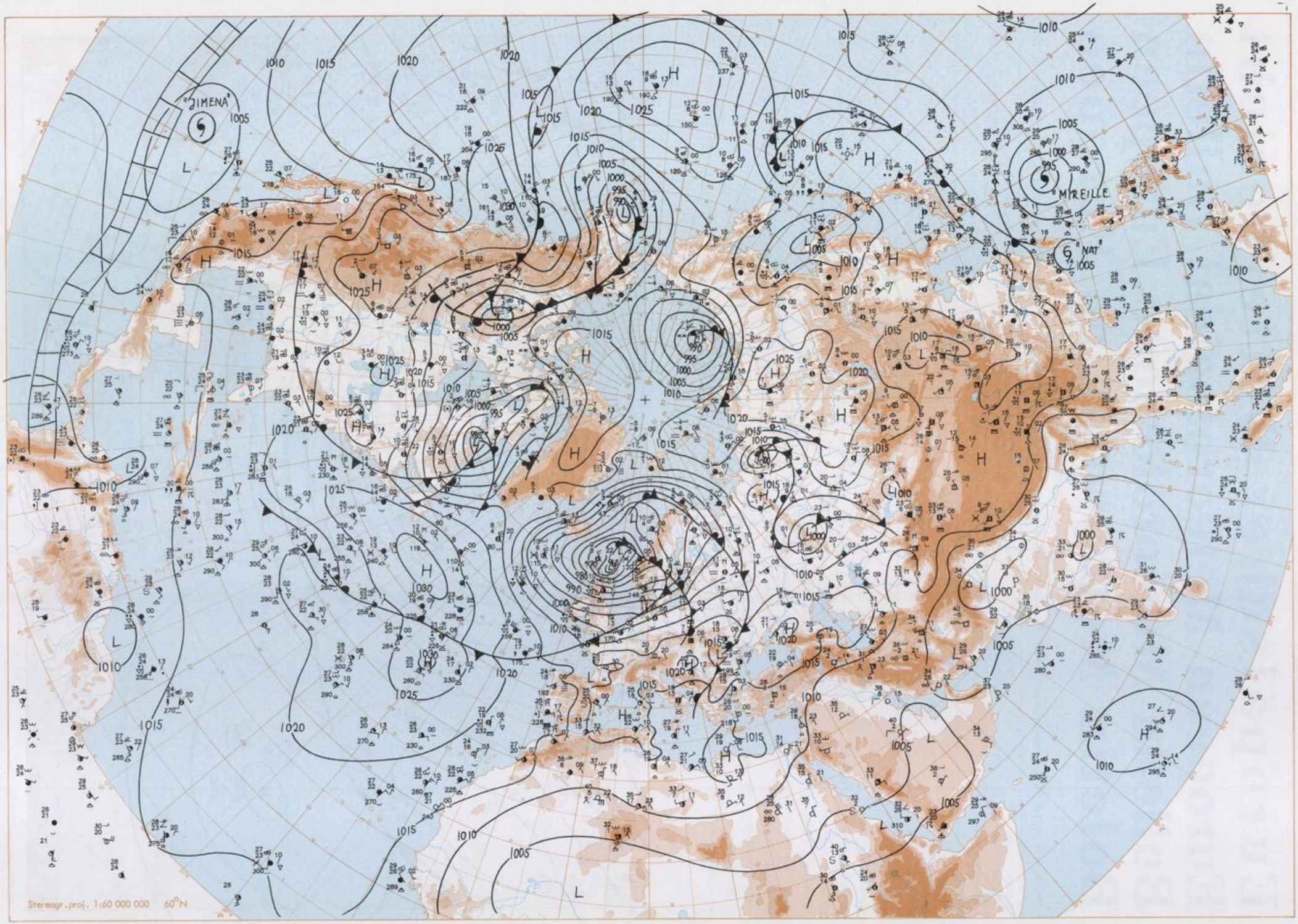
850 - hPa 12 UTC, 700 hPa 12 UTC	850 hPa 12 UTC, 700 hPa 12 UTC	850 hPa 12 UTC, 700 hPa 12 UTC	850 hPa 12 UTC, 700 hPa 12 UTC
Relative Topographie 500/1000 hPa 12 UTC	Thickness chart 500/1000 hPa 12 UTC	Carte d' épaisseur 500/1000 hPa 12 UTC	Relativa 500/1000 hPa 12 UTC
300 - hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC



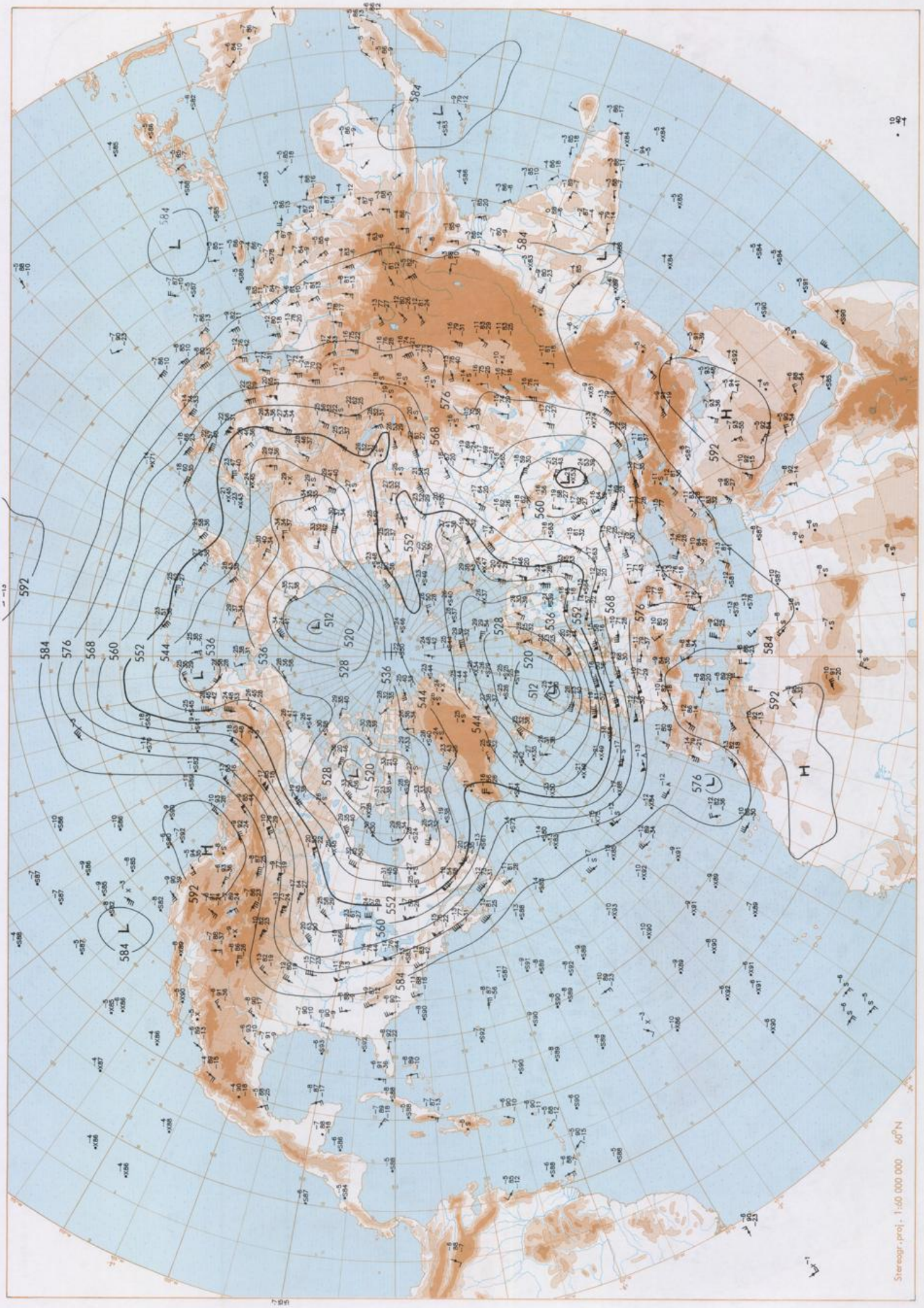
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

24.09.1991



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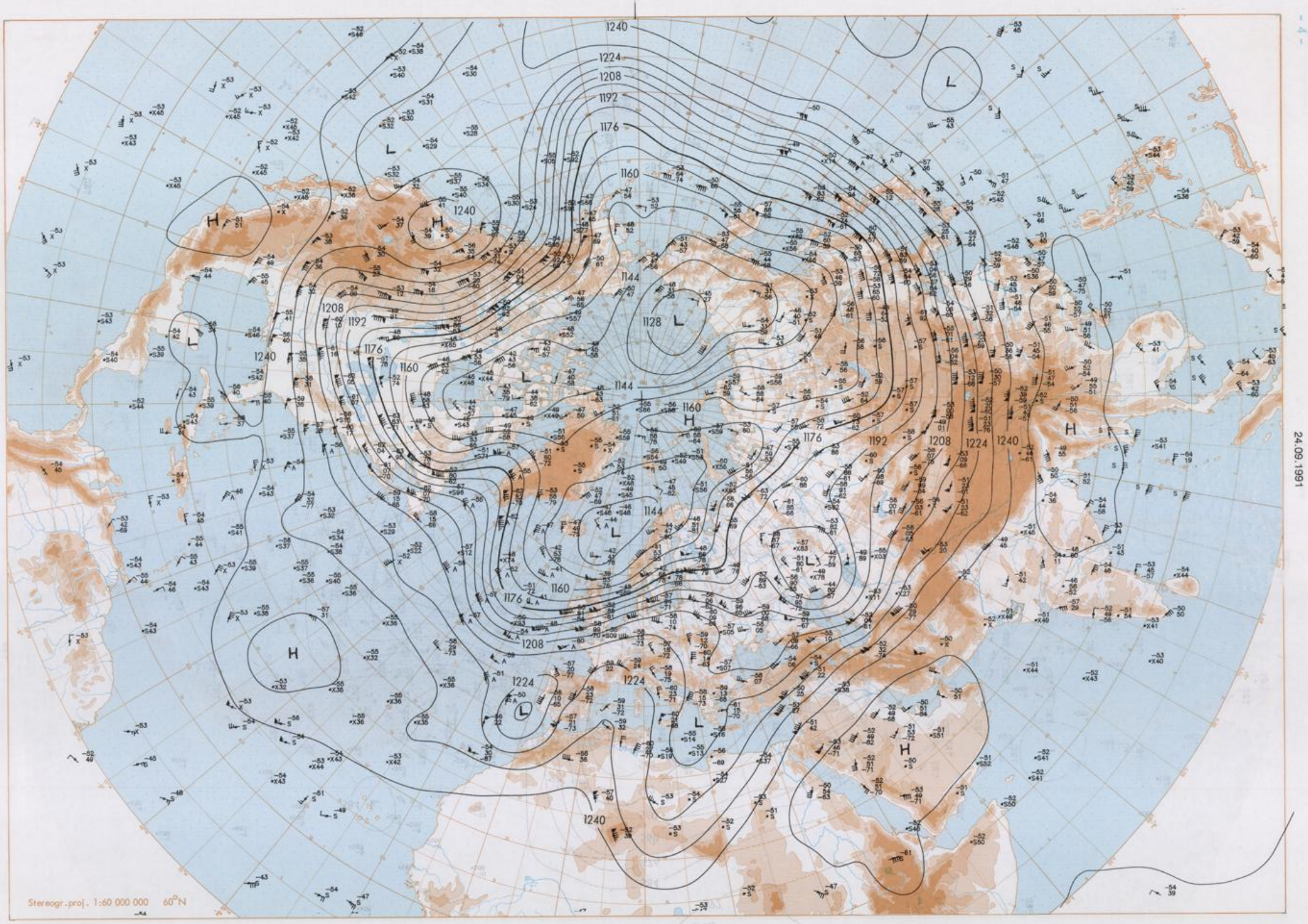

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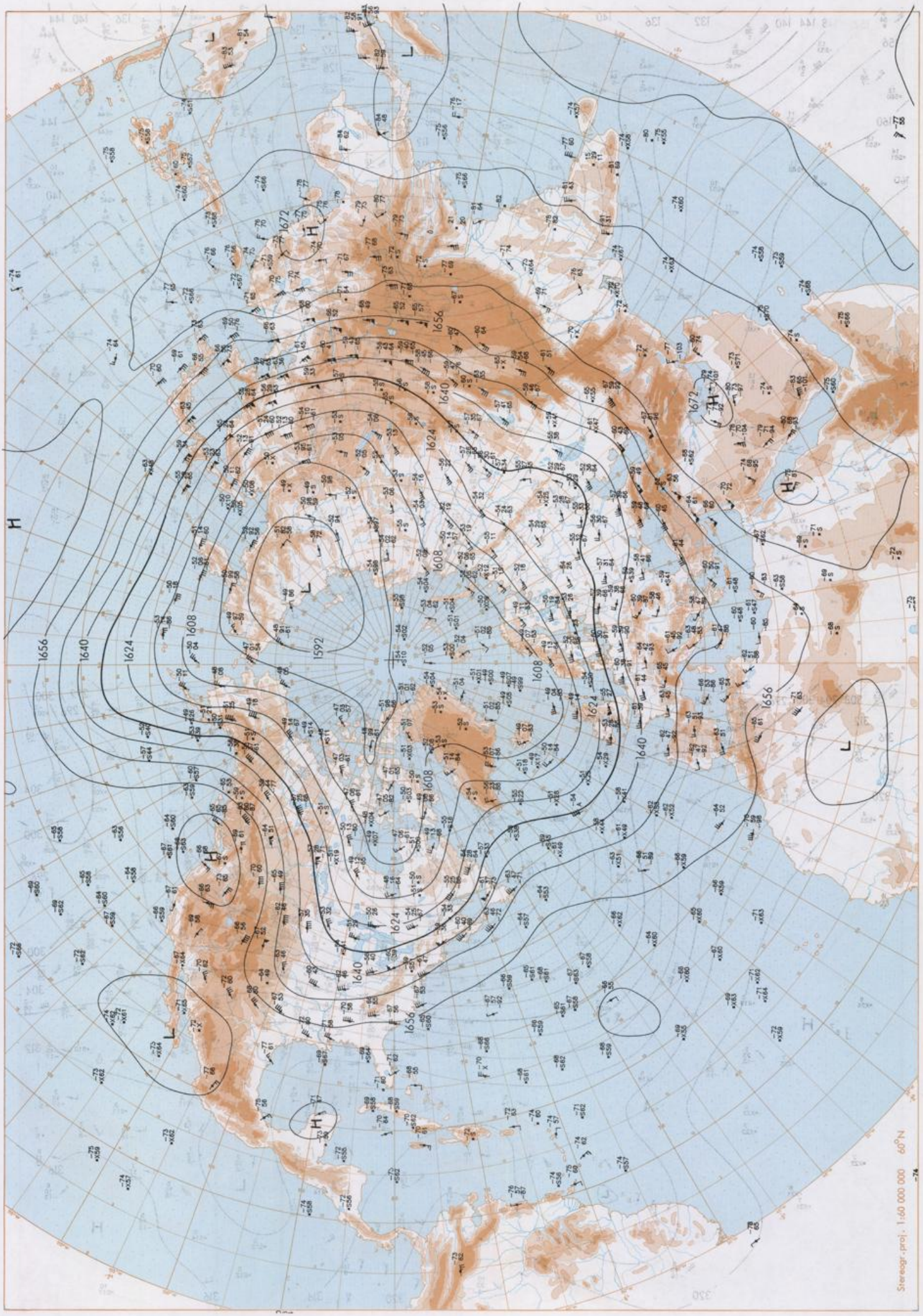

100 hPa 12 UTC

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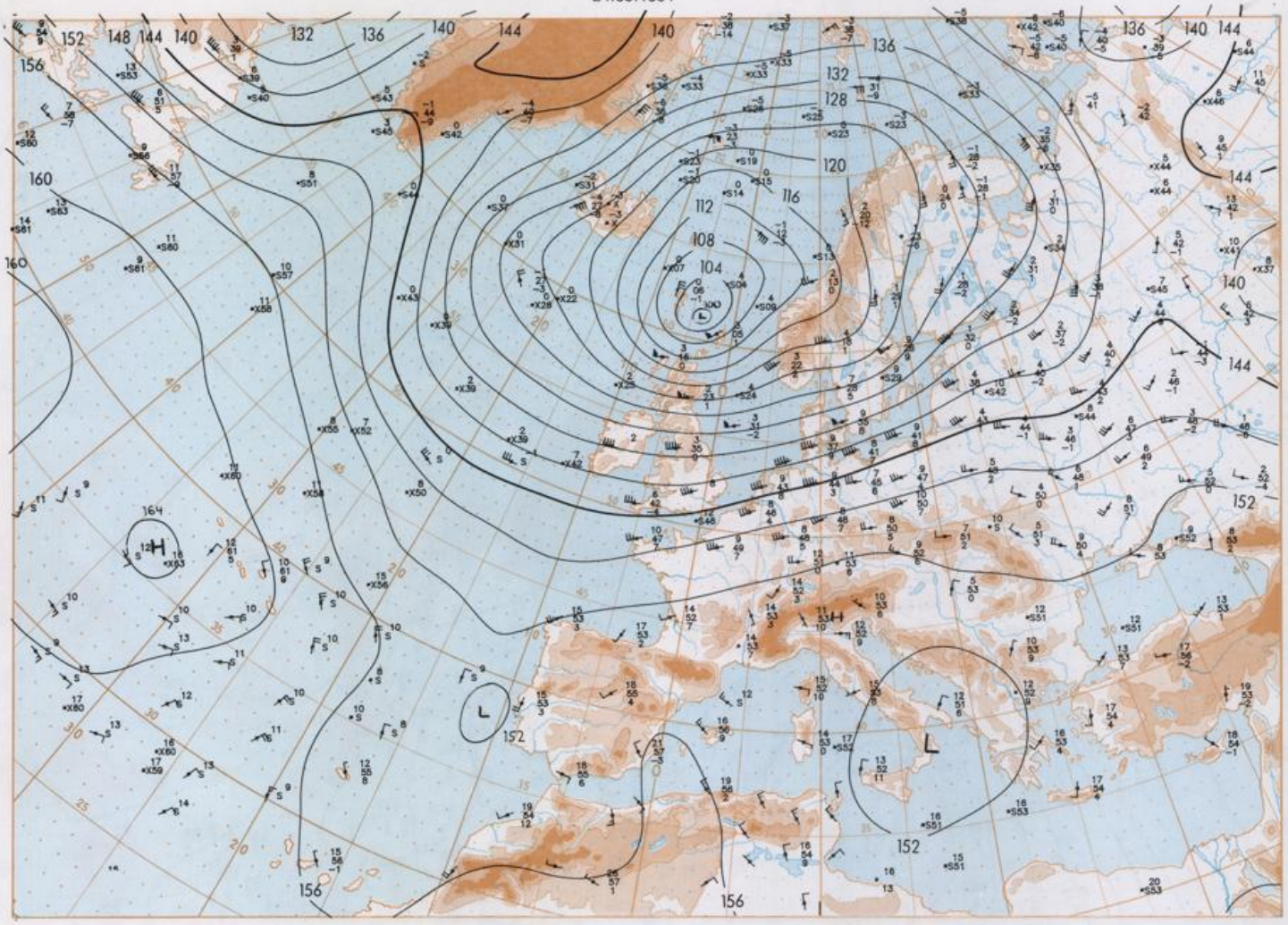

Stereogr. proj. 1:30 000 000 in 60°N

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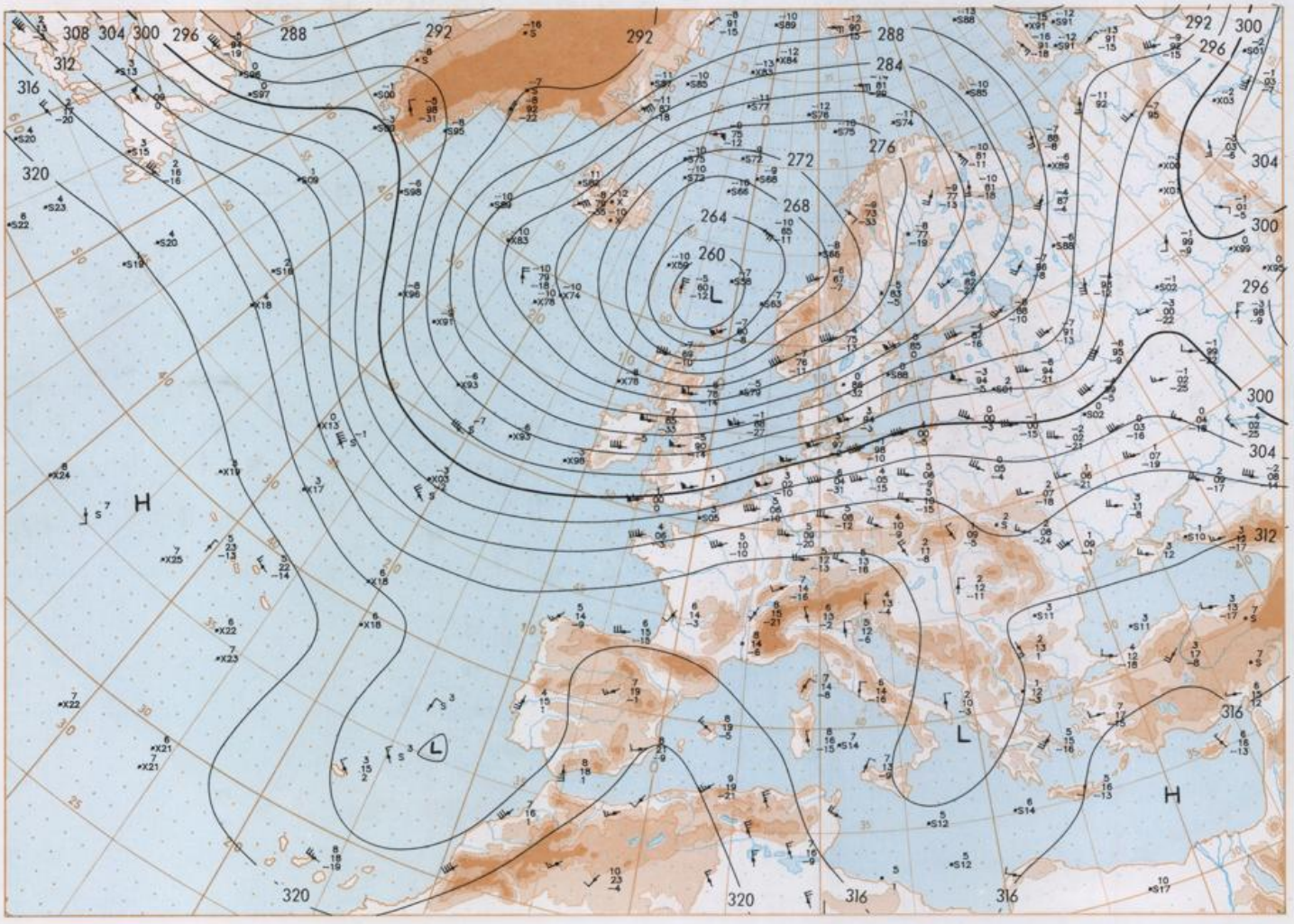

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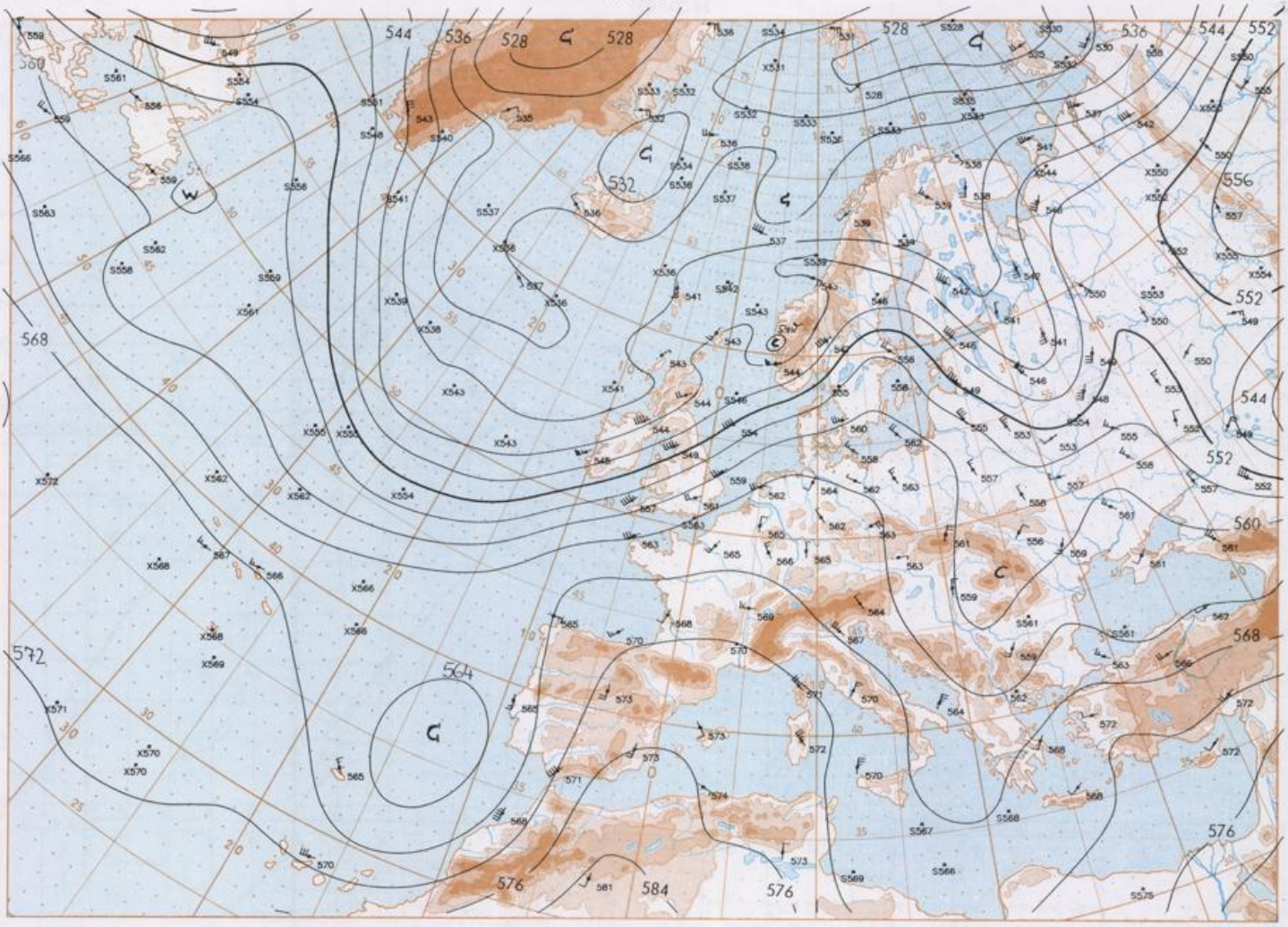

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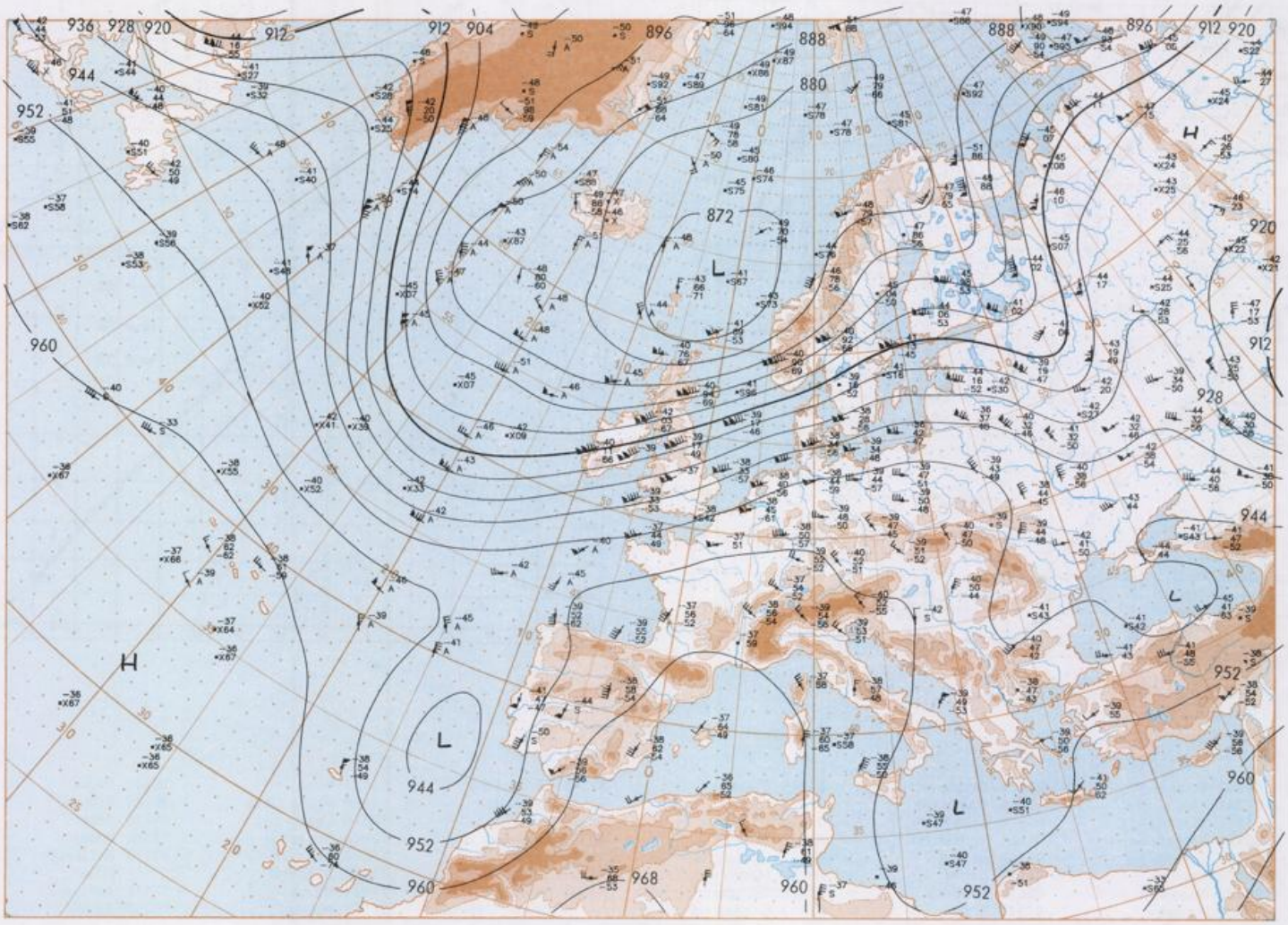

300 hPa 12 UTC

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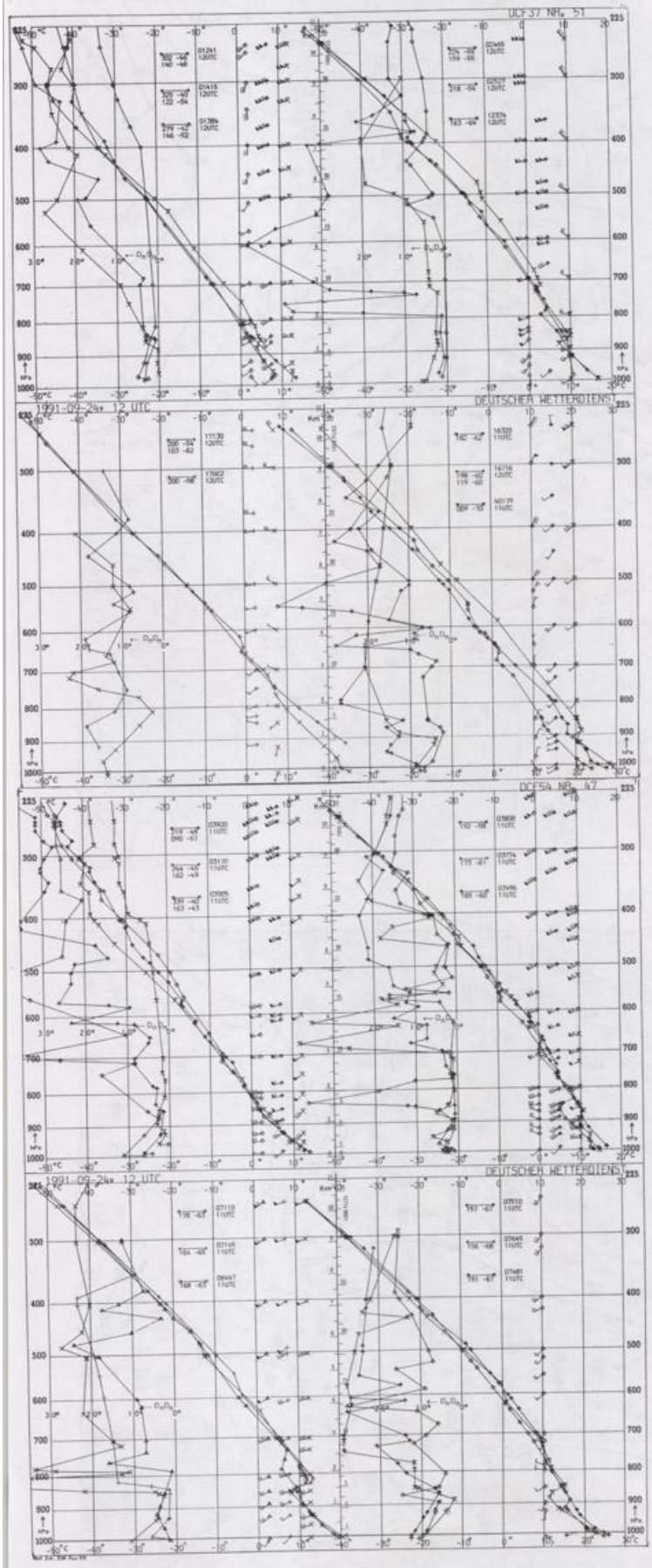

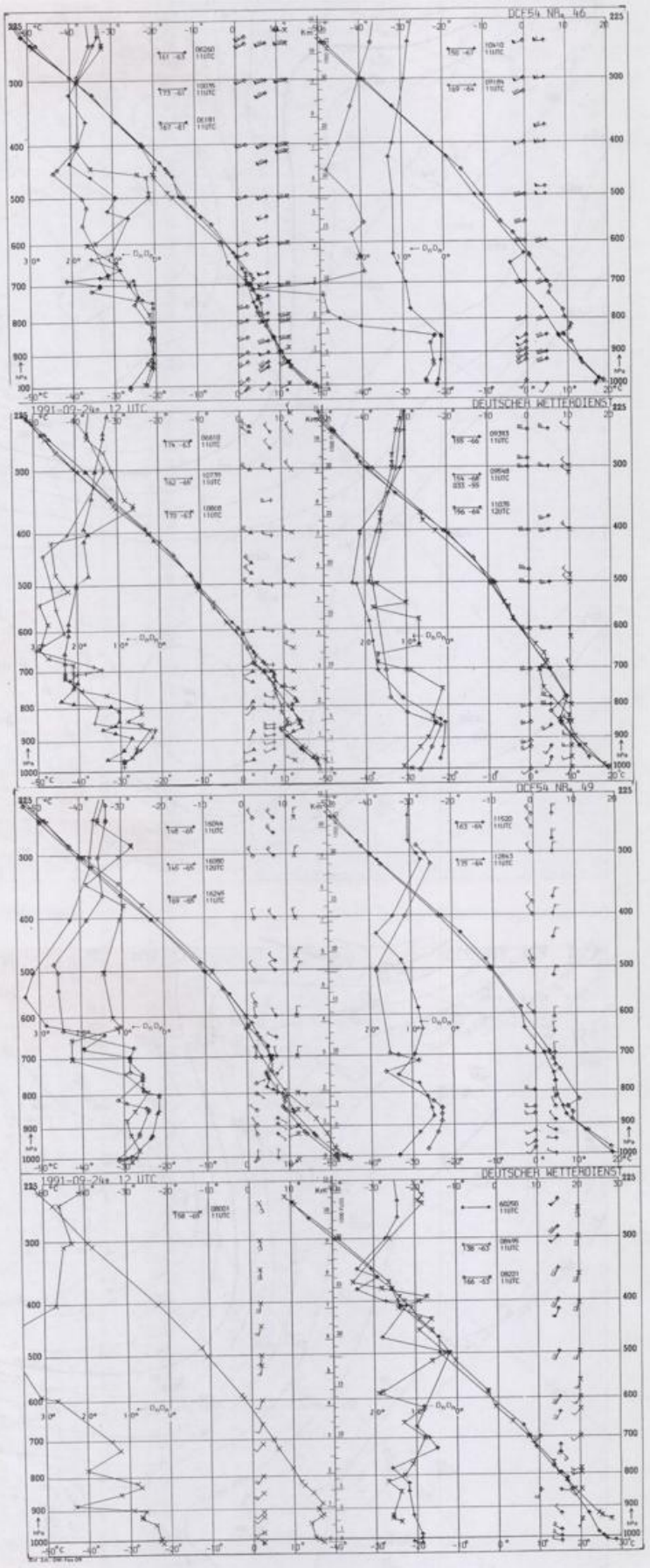

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Mittwoch
Wednesday 25.09.1991
Mercredi
Miércoles

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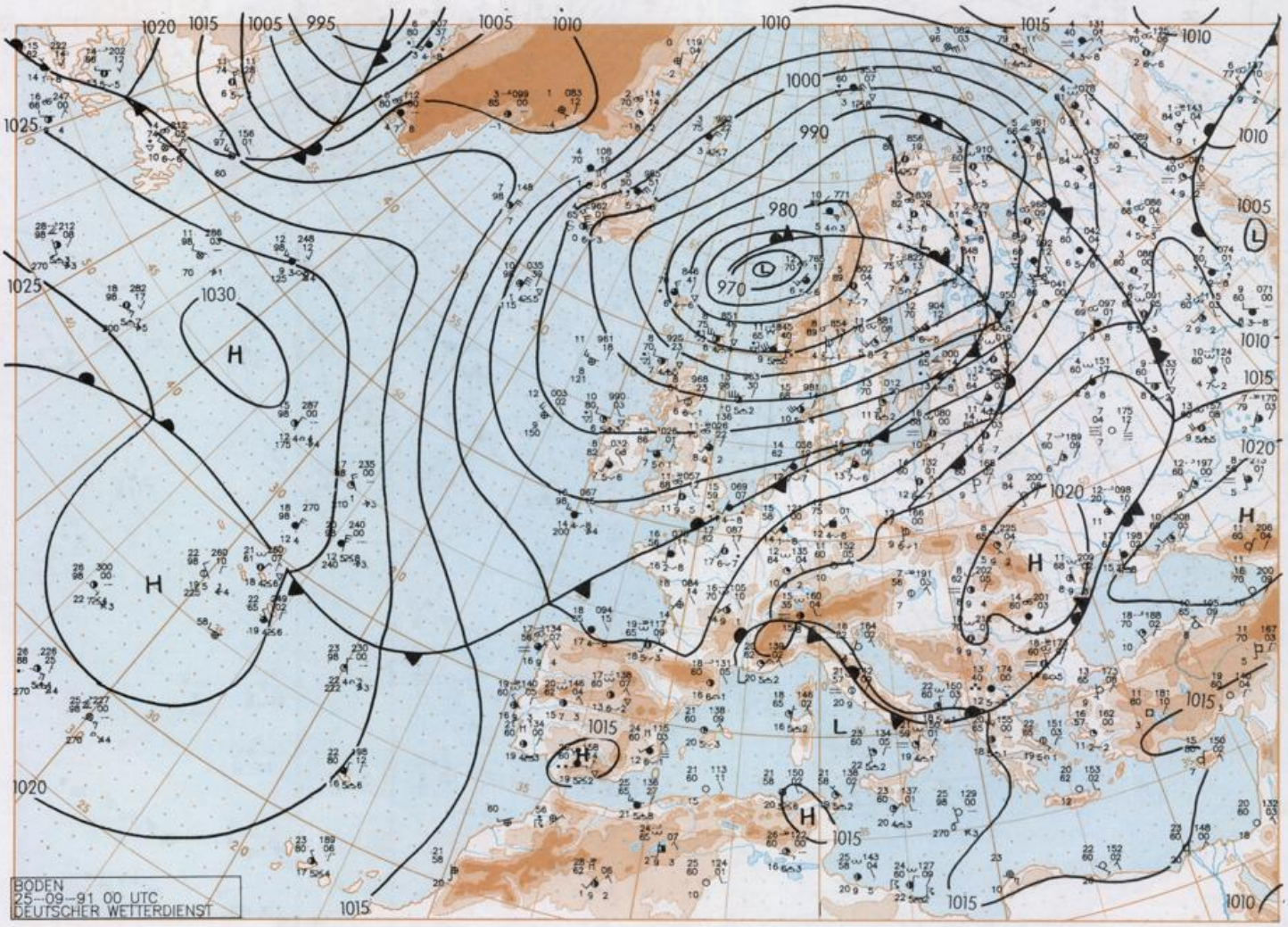
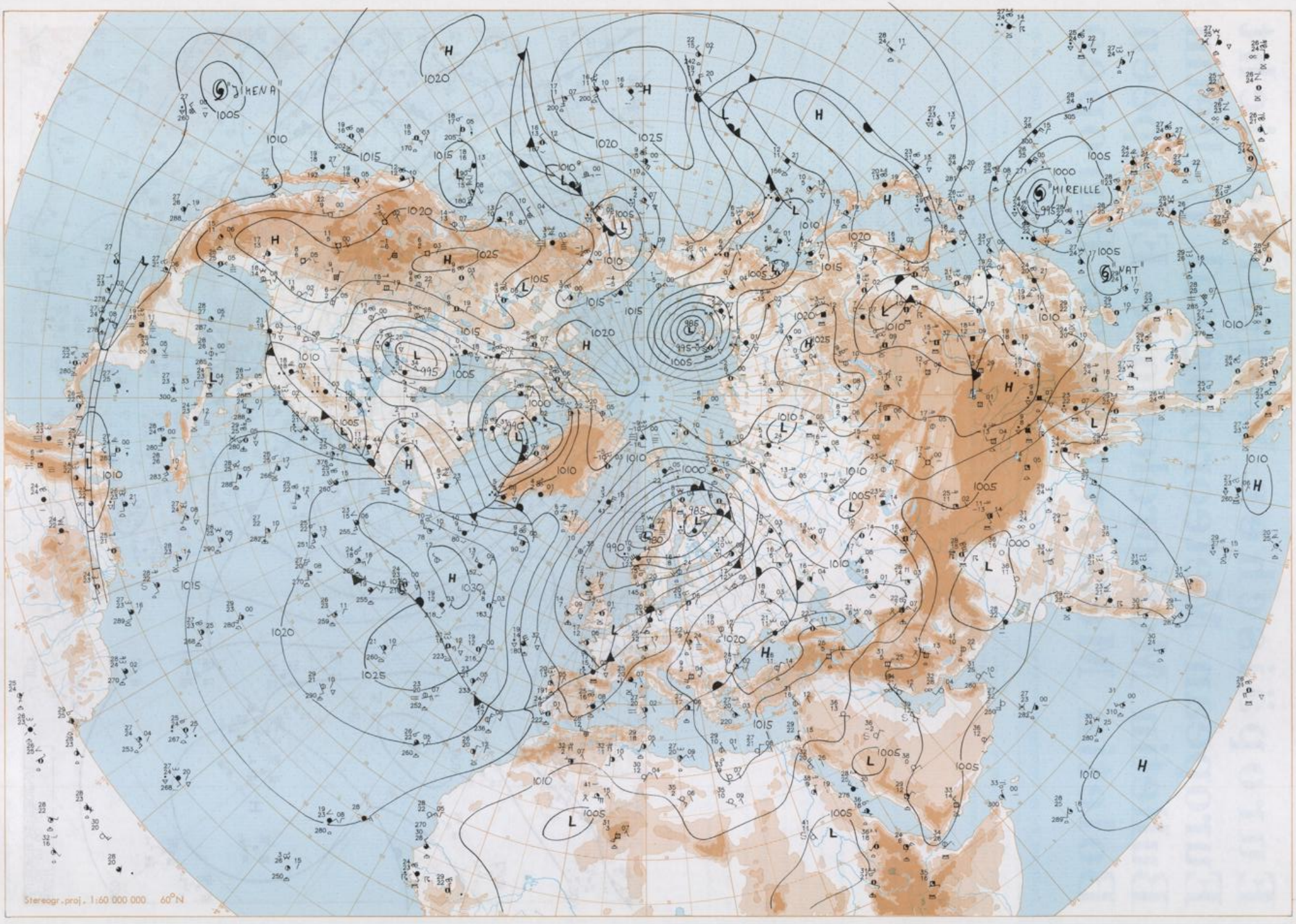


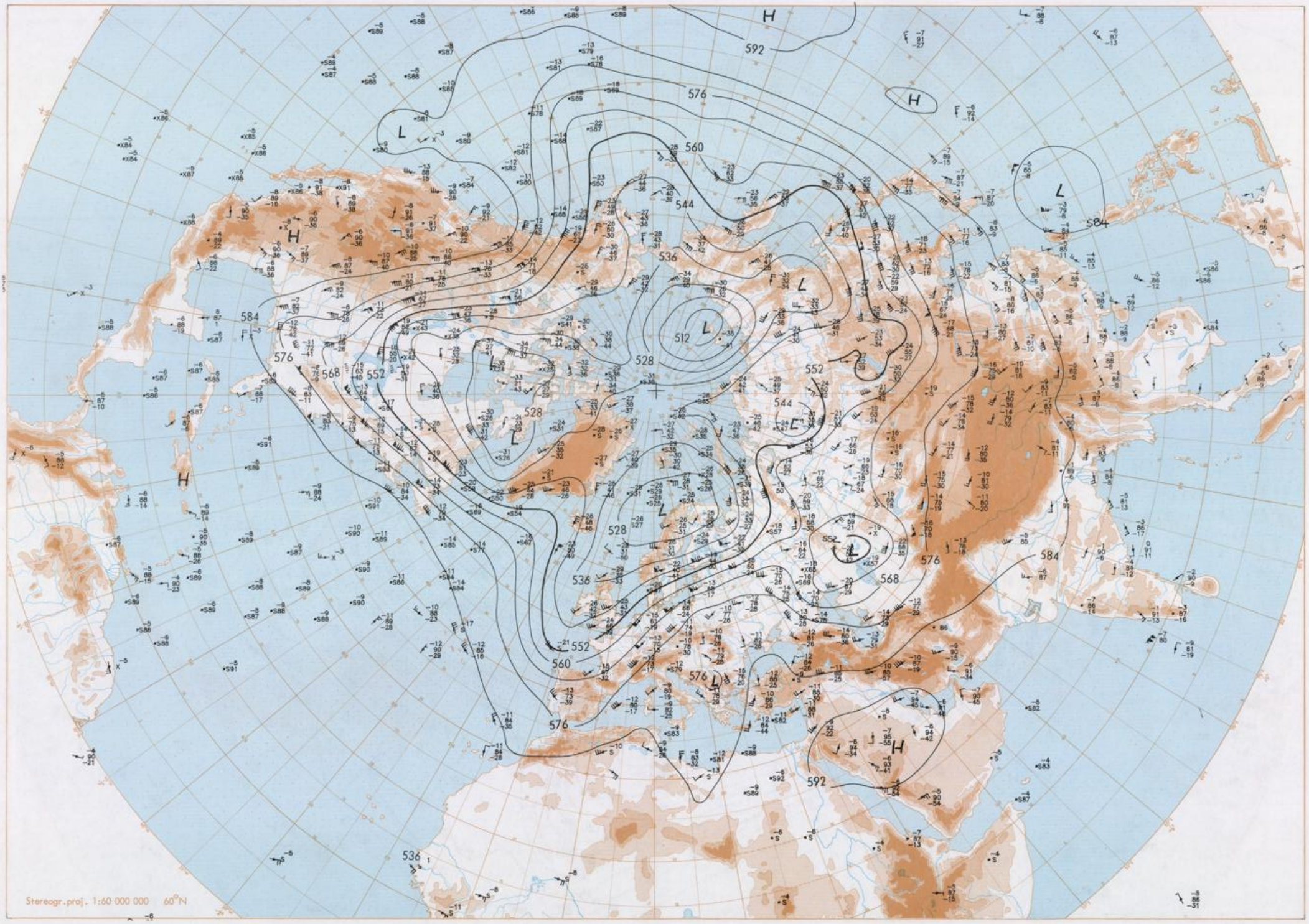
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

25.09.1991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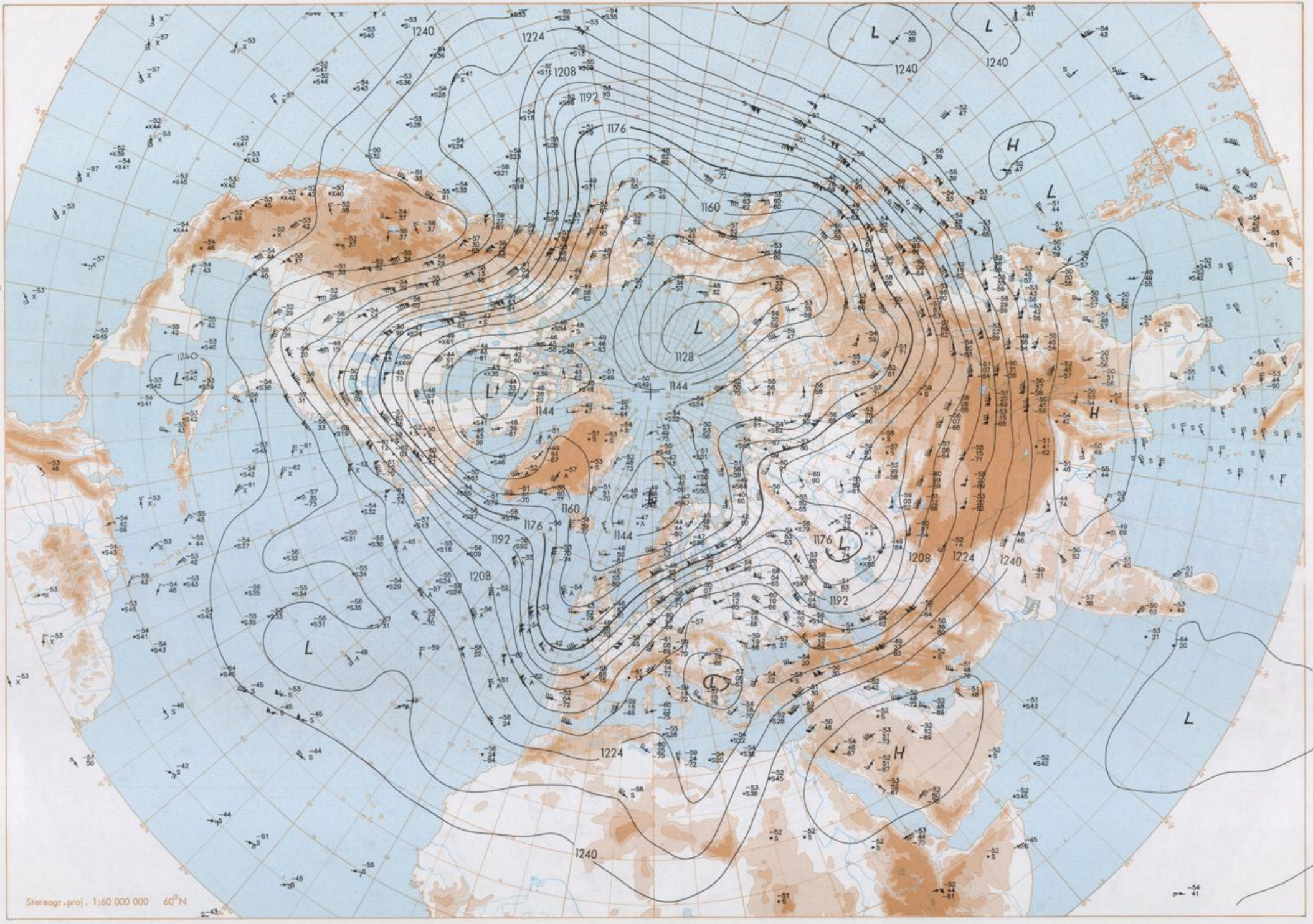

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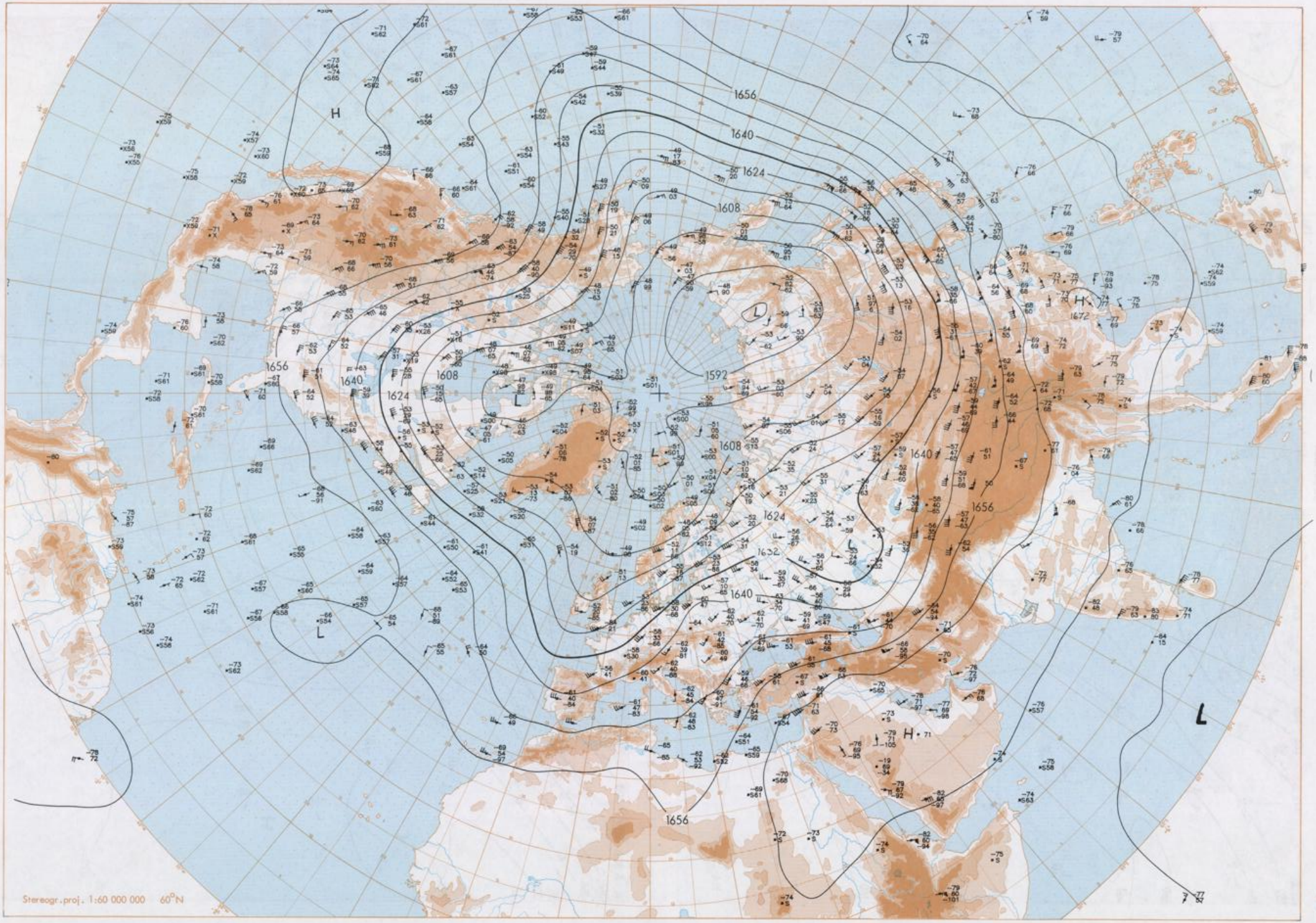
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25. Juli 1991
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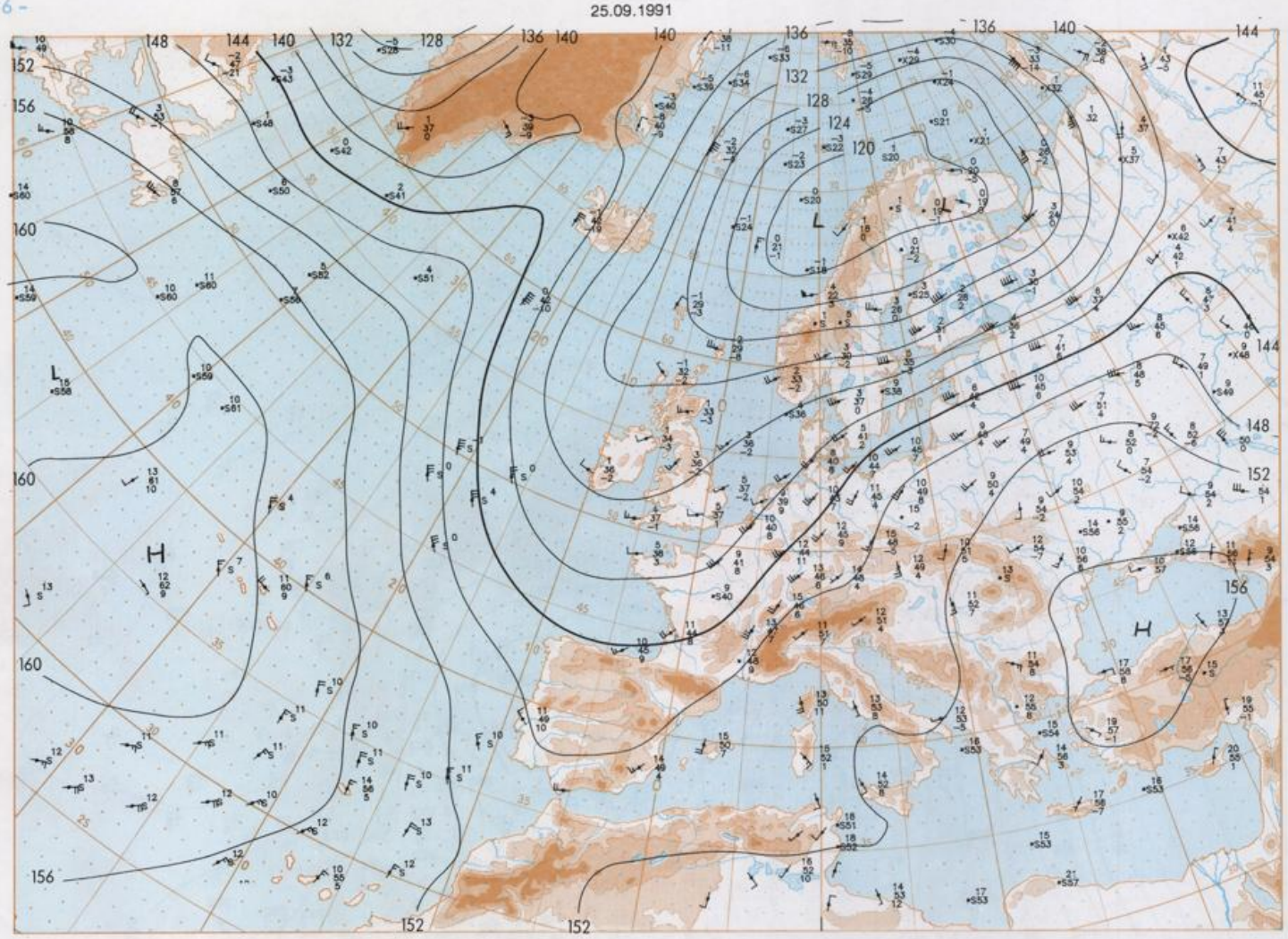

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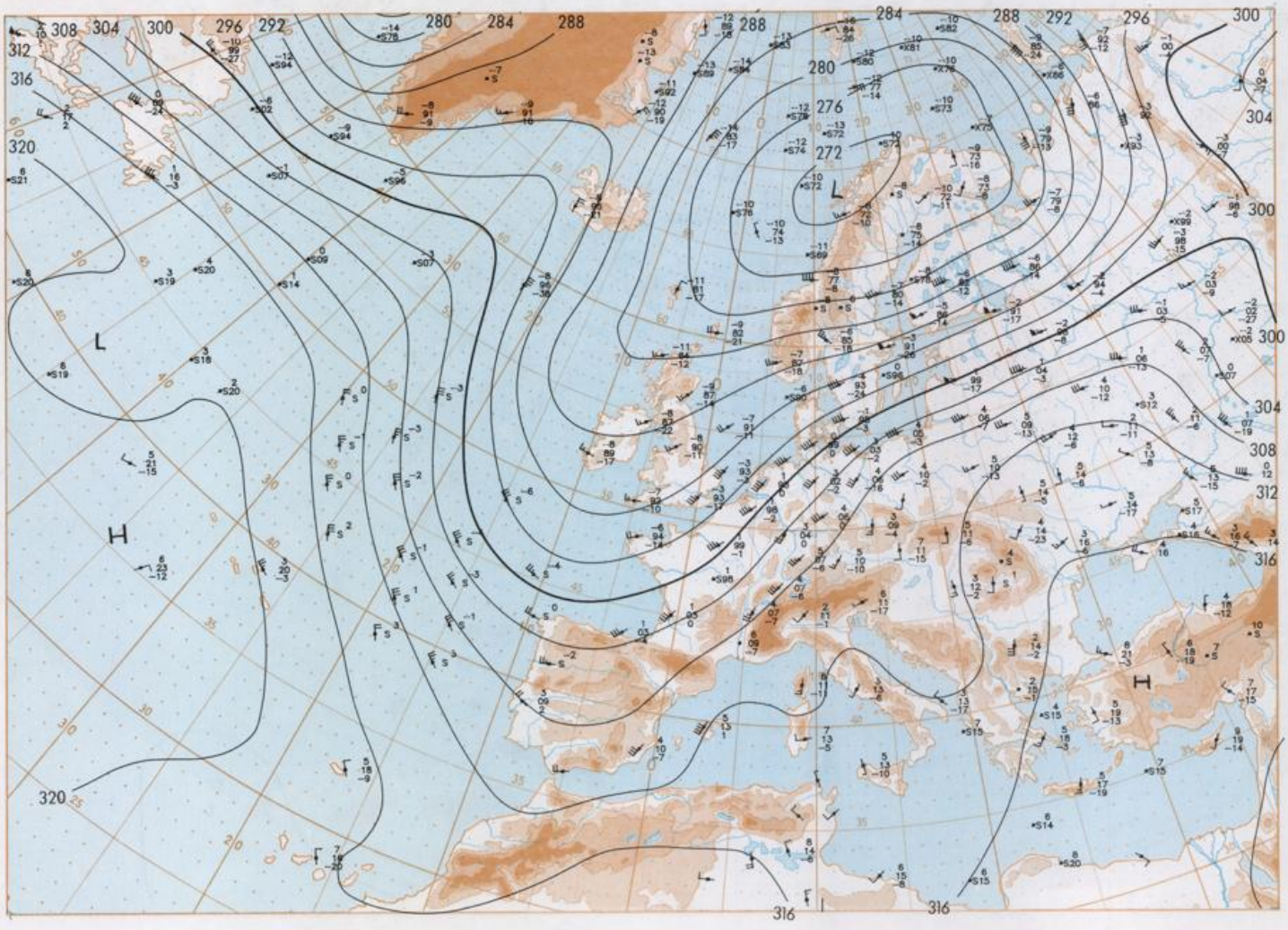

700 hPa 12 UTC

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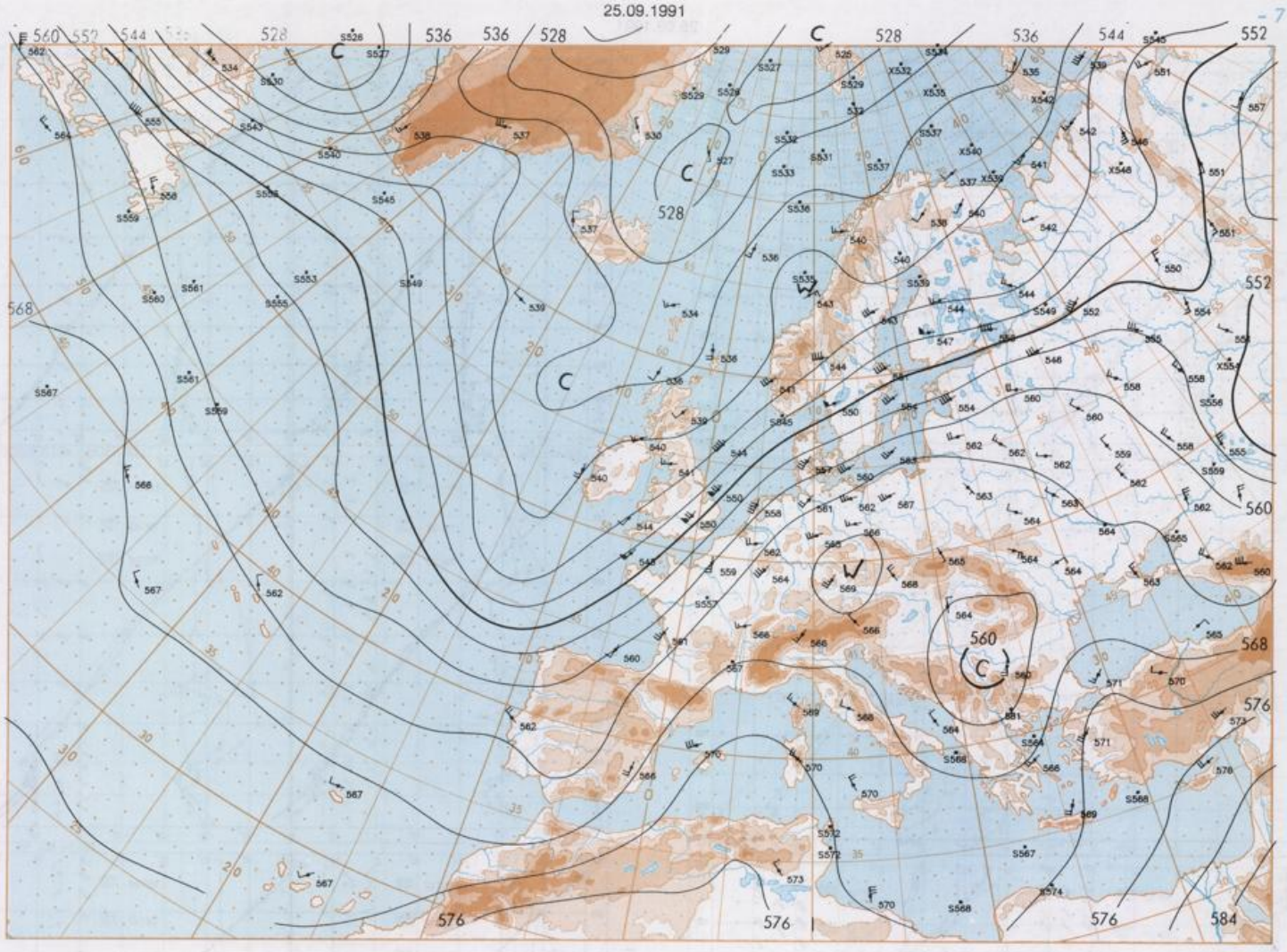

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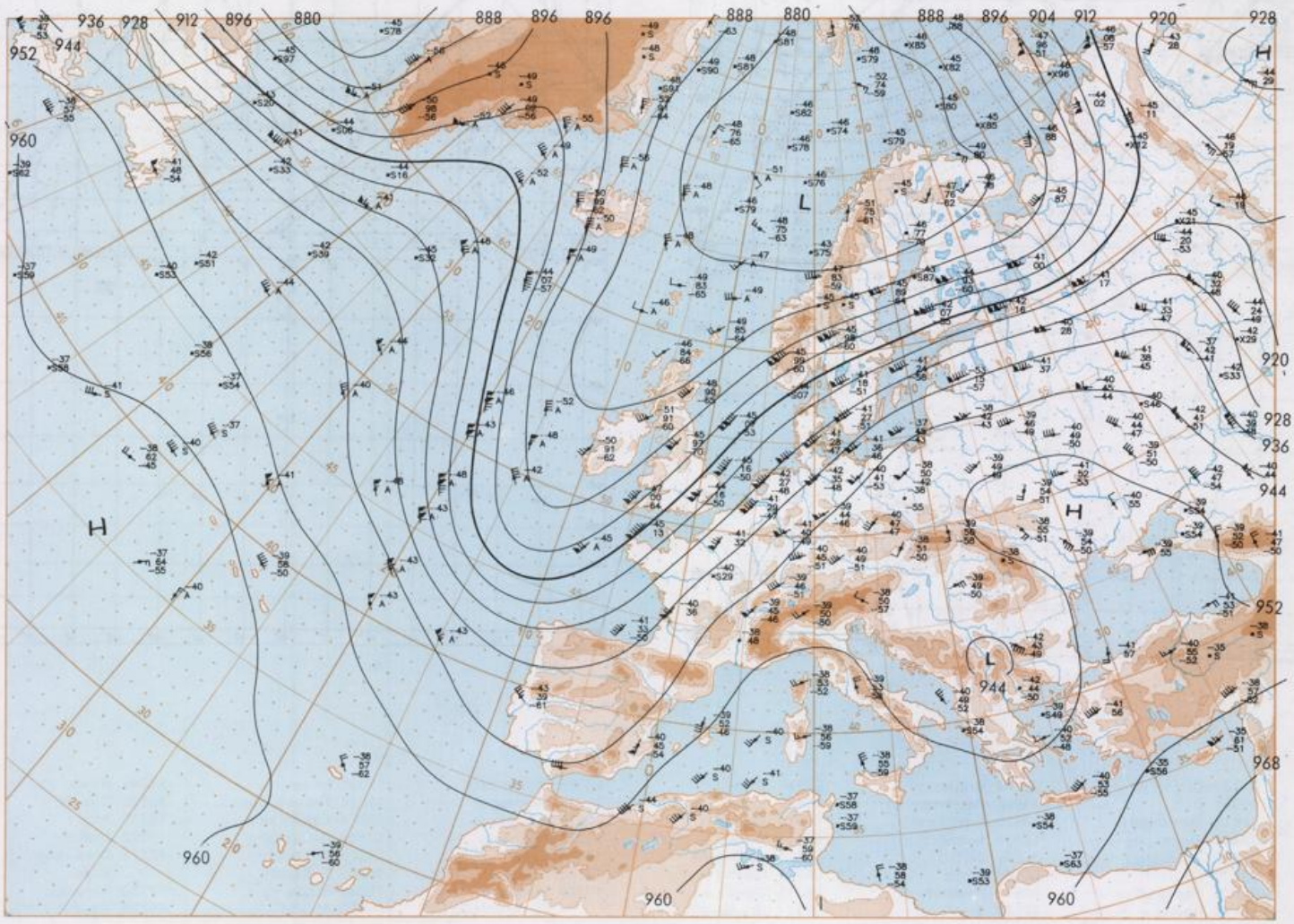

300 hPa 12 UTC

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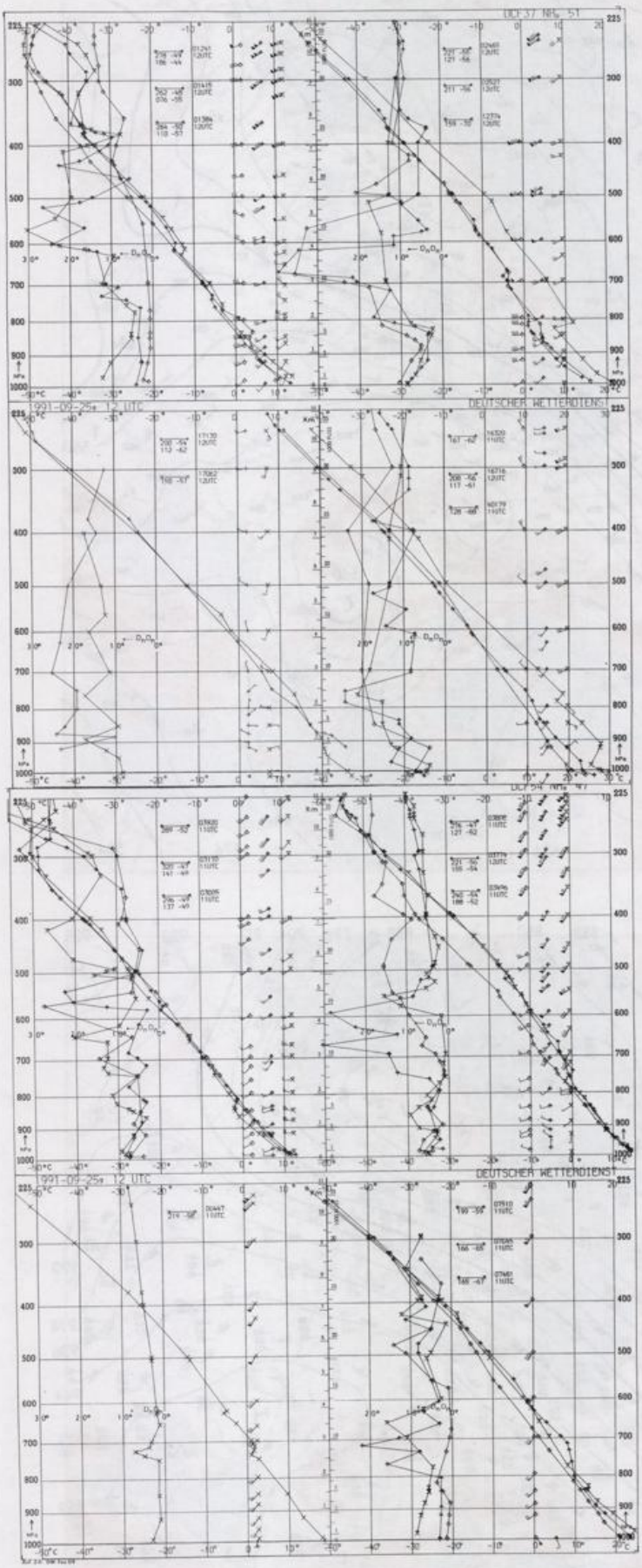

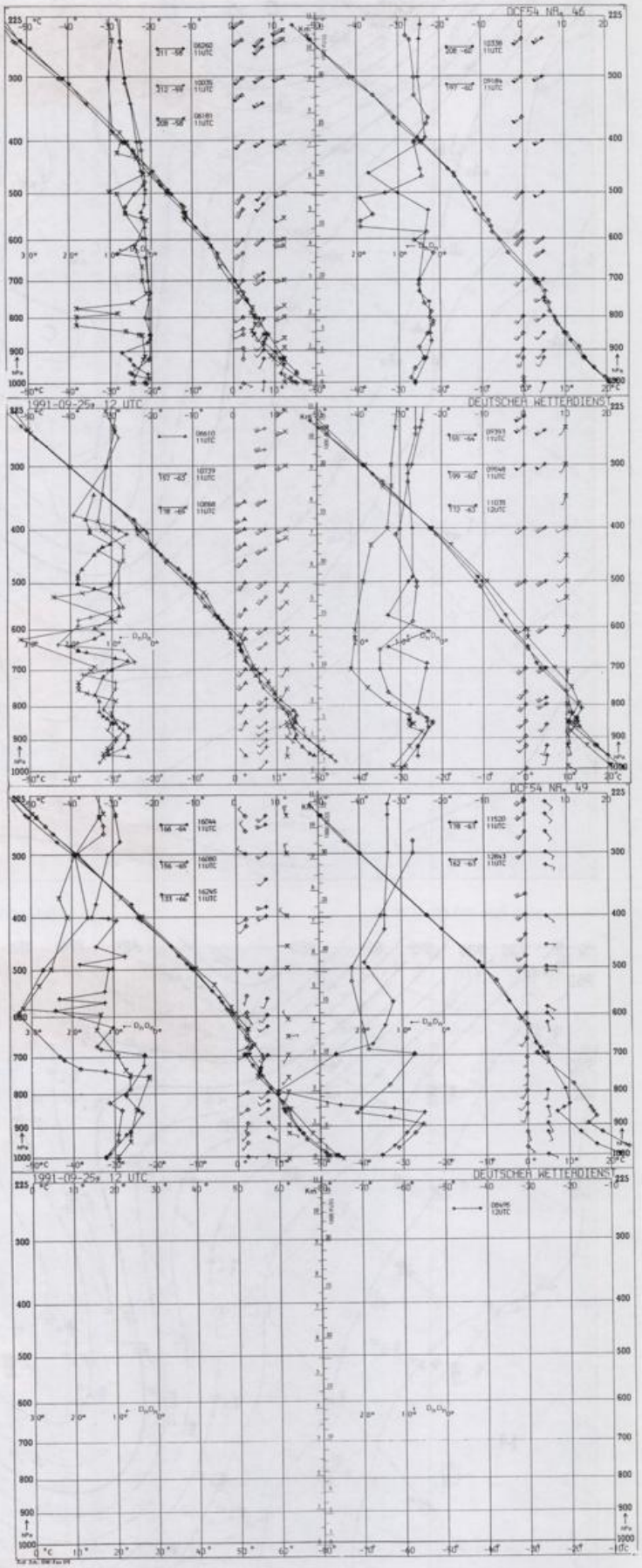

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500 - hPa-Fläche Nordhemisphäre 12 UTC	500 hPa surface northern hemisphere 12 UTC	Surface 500 hPa sur l'hemisphère nord à 12 UTC	Topografía de la superficie de 500 hPa hemisferio norte de las 12 UTC
200 - hPa-Fläche Nordhemisphäre 12 UTC	200 hPa surface northern hemisphere 12 UTC	Surface 200 hPa sur l'hemisphère 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'hemisphère 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
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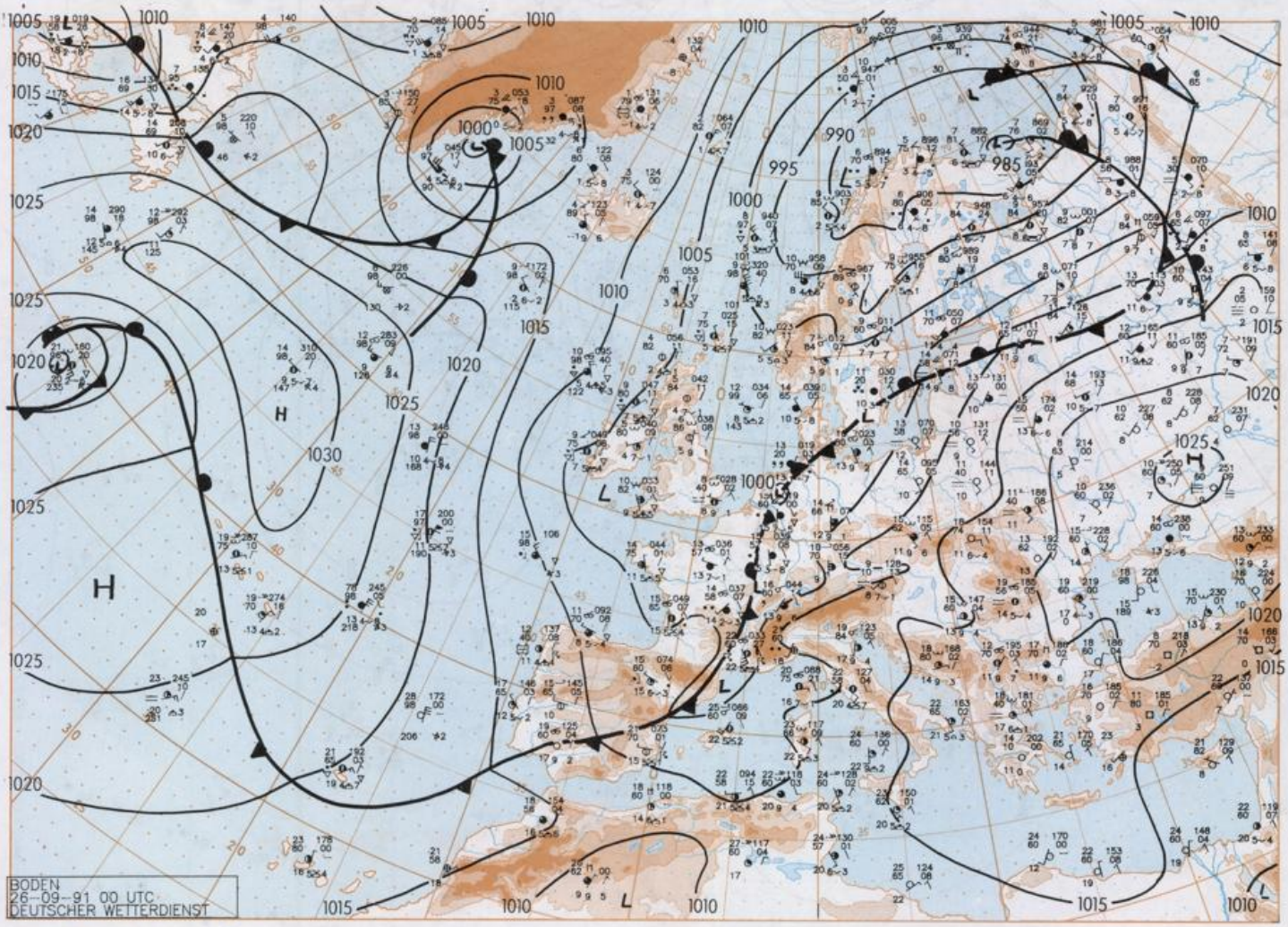
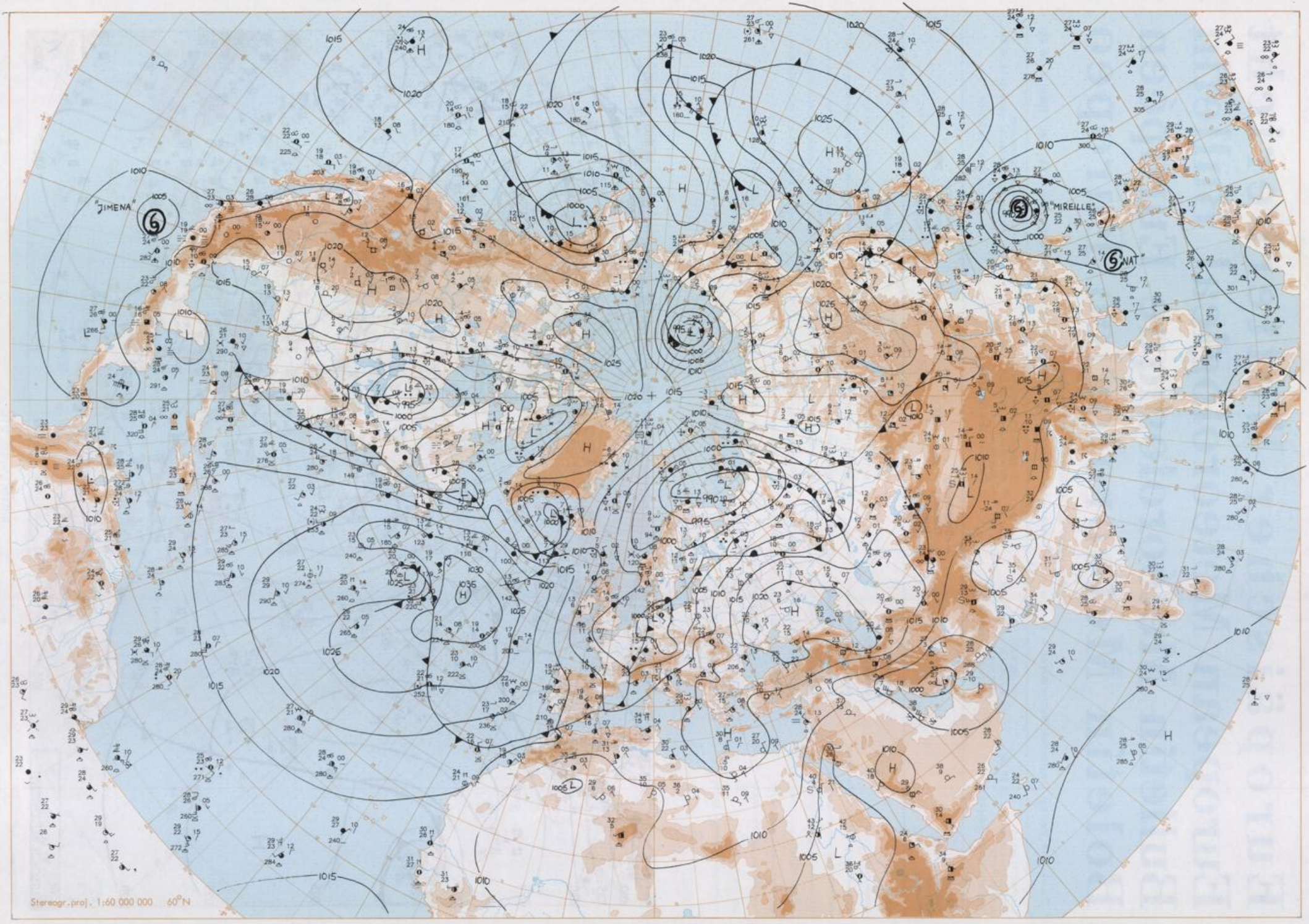
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC



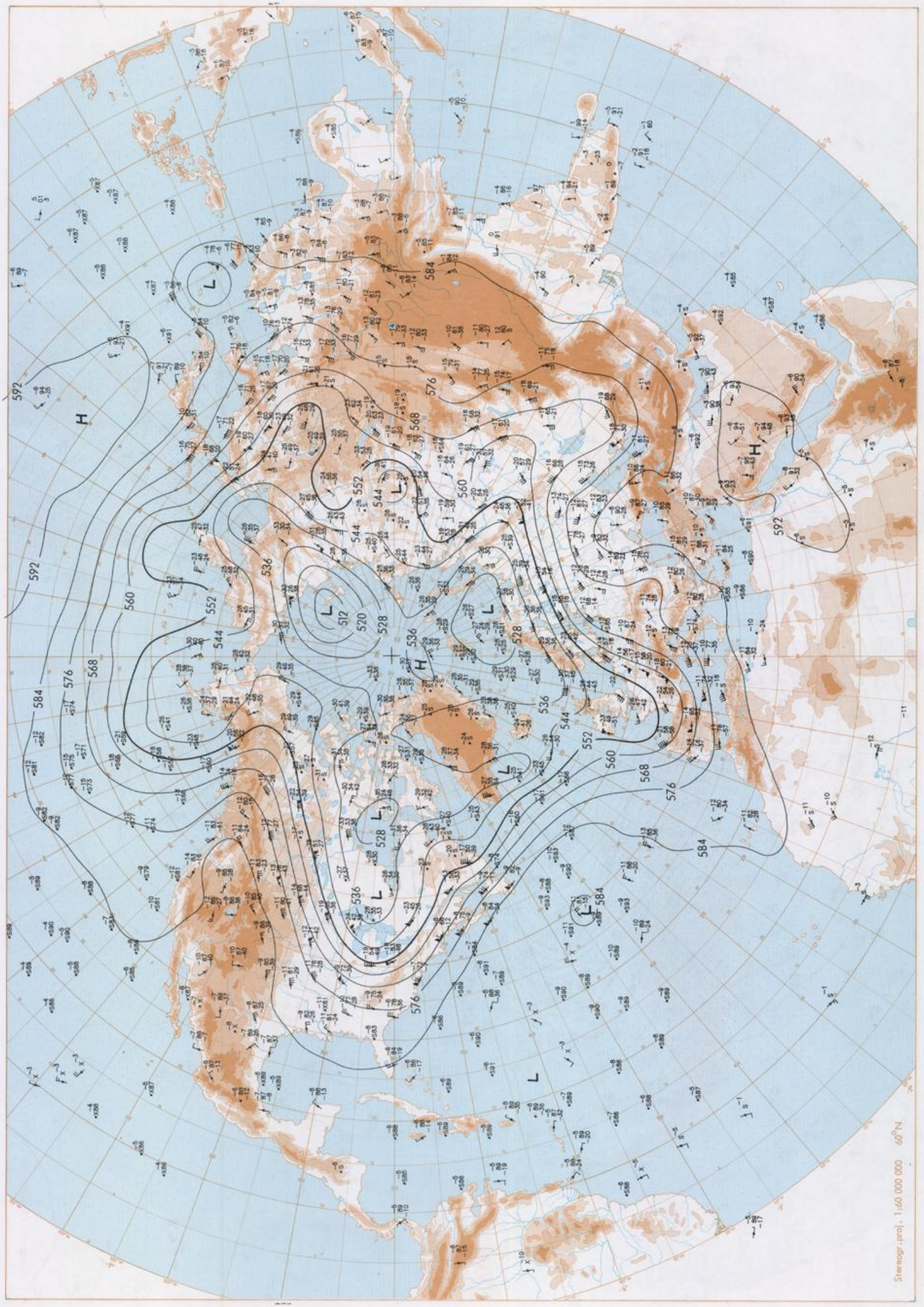
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

26.09.1991



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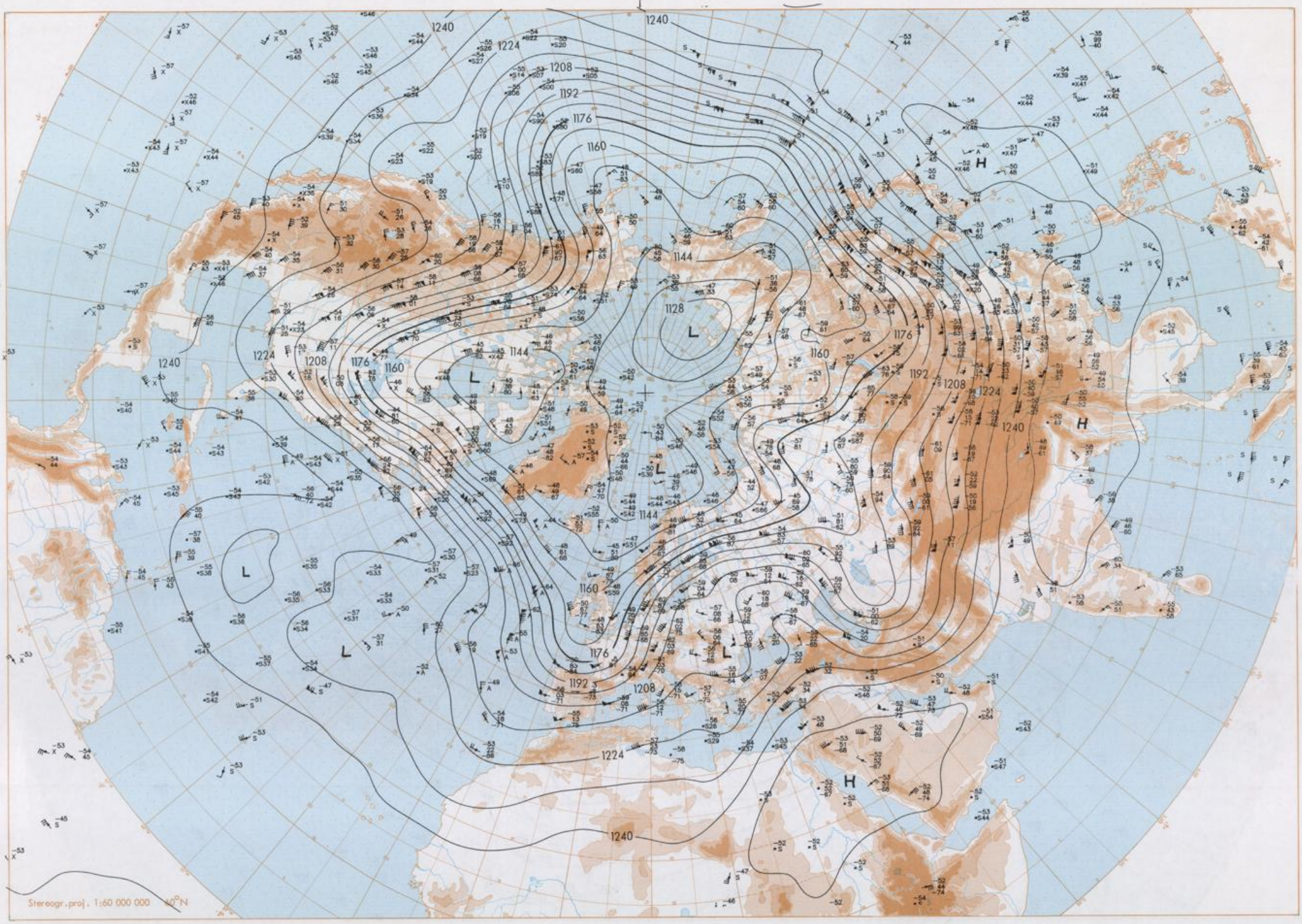

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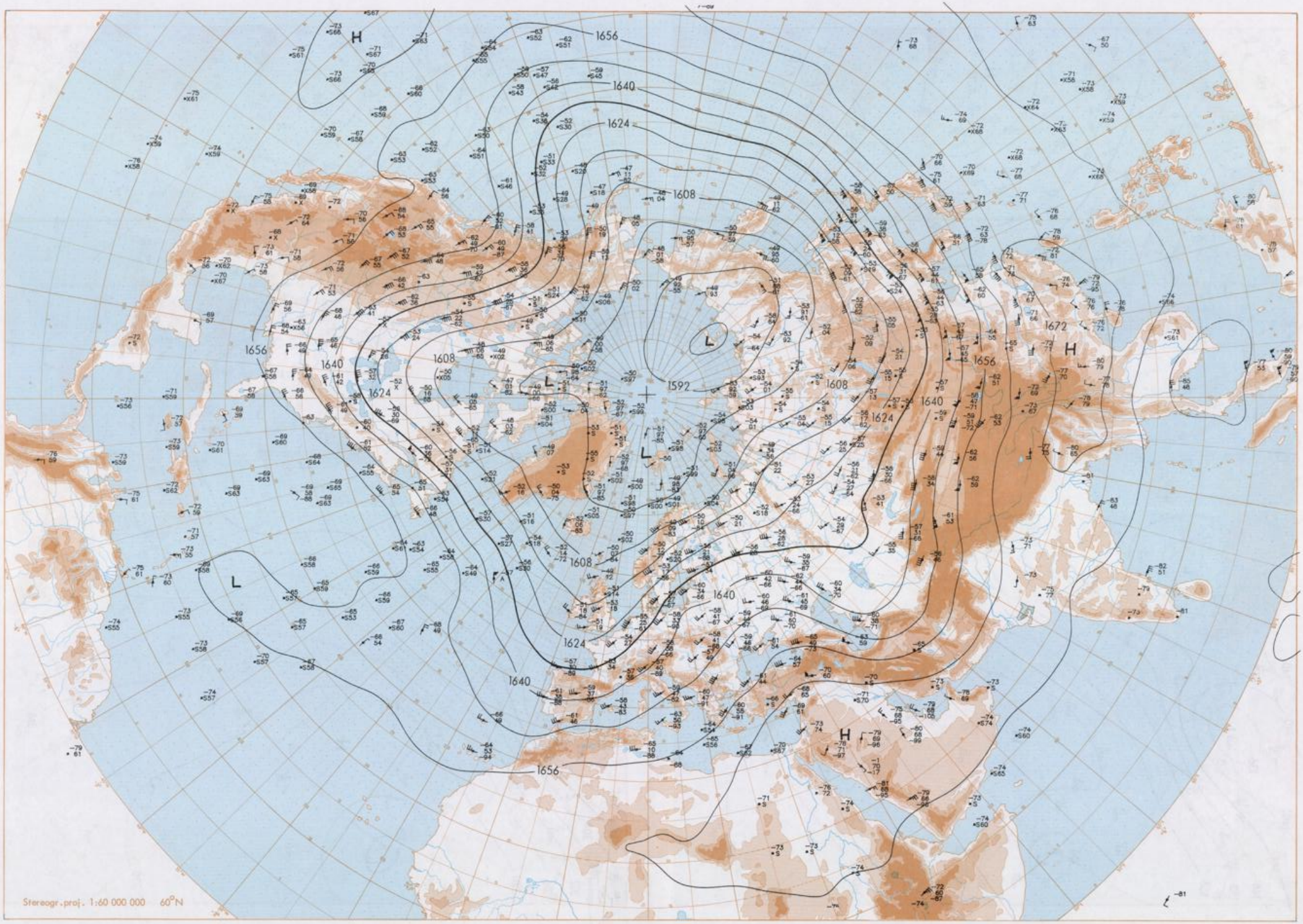
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26.09.1991
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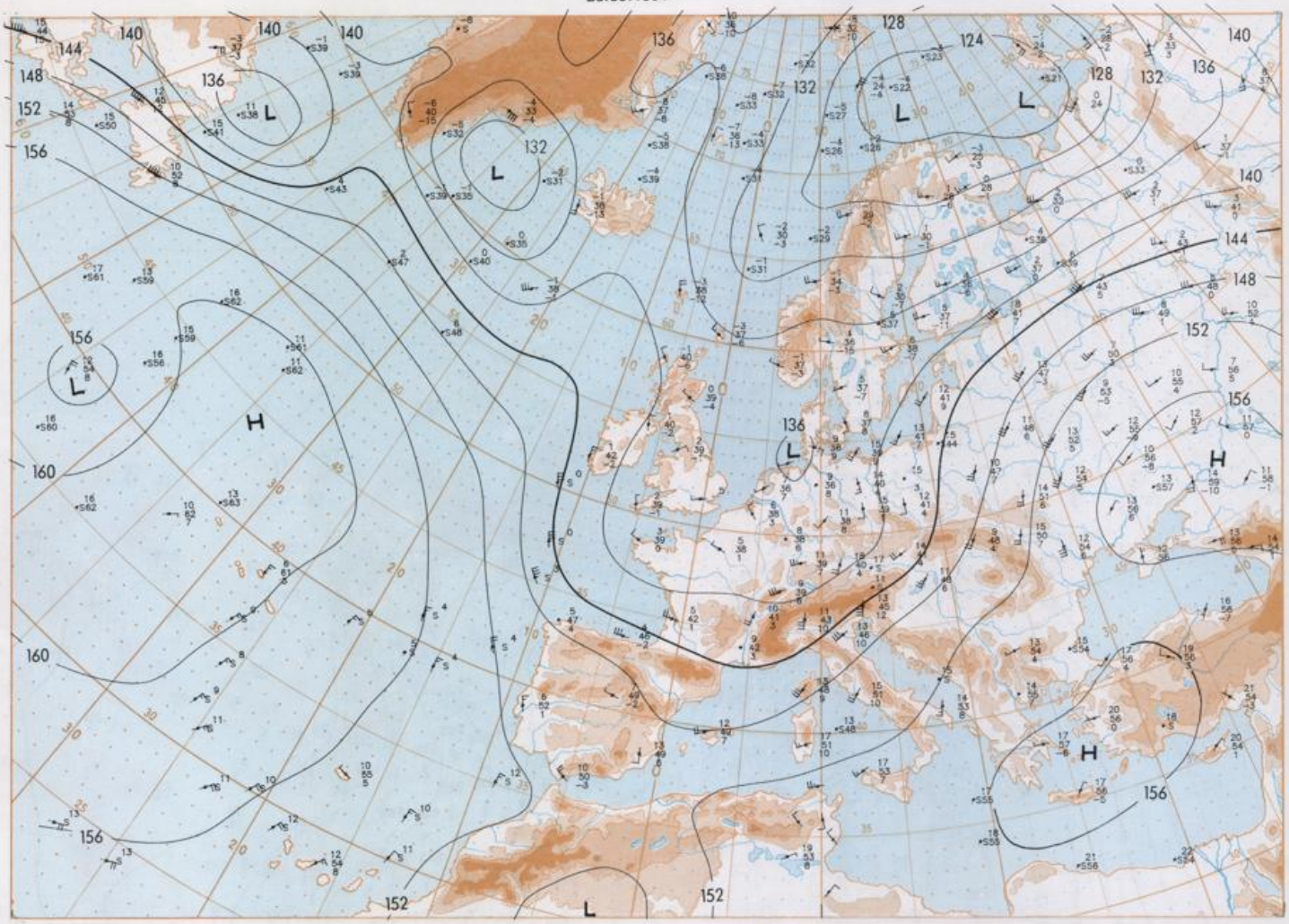
26.09.1991



Stereogr. proj. 1:30 000 000 in 60°N

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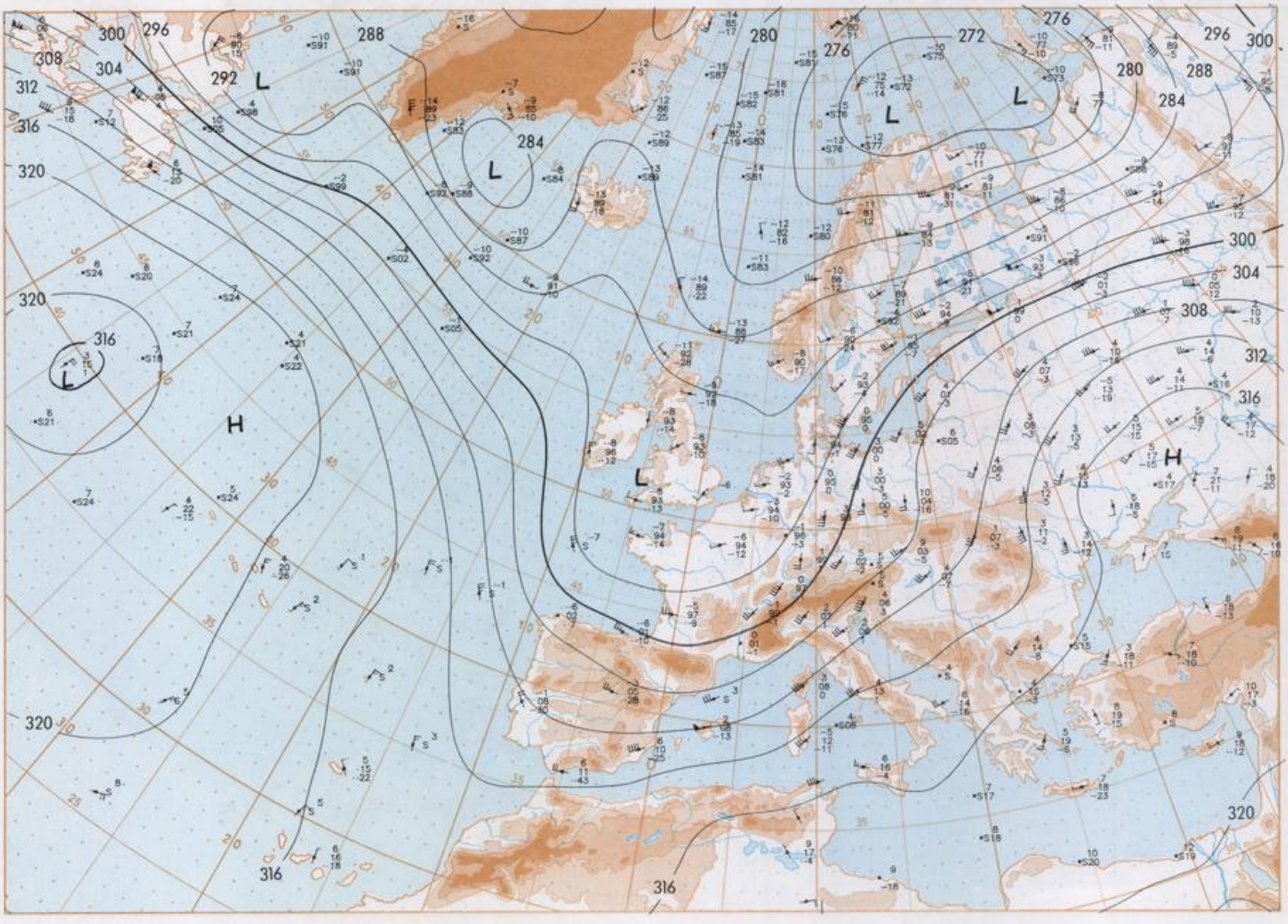

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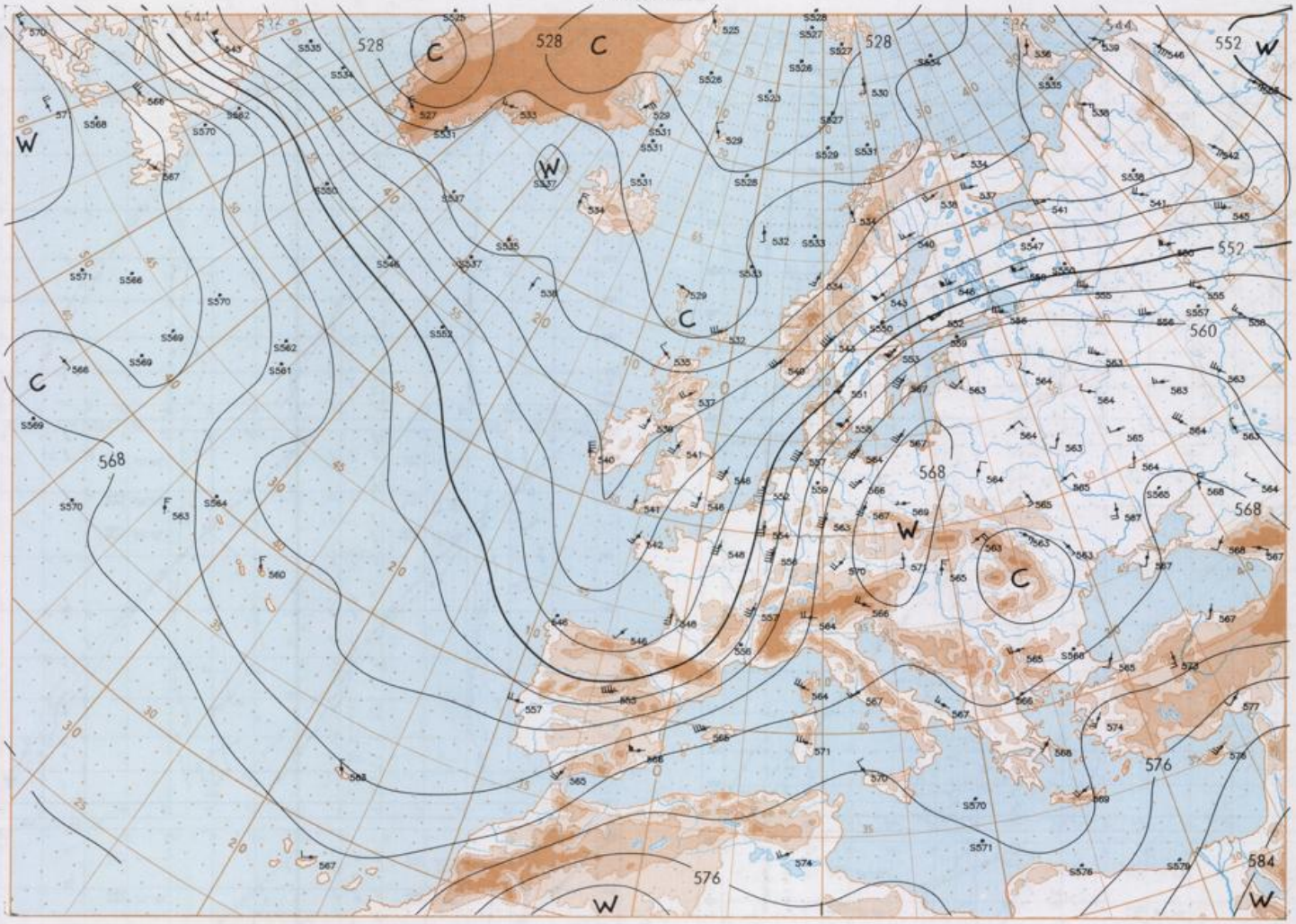

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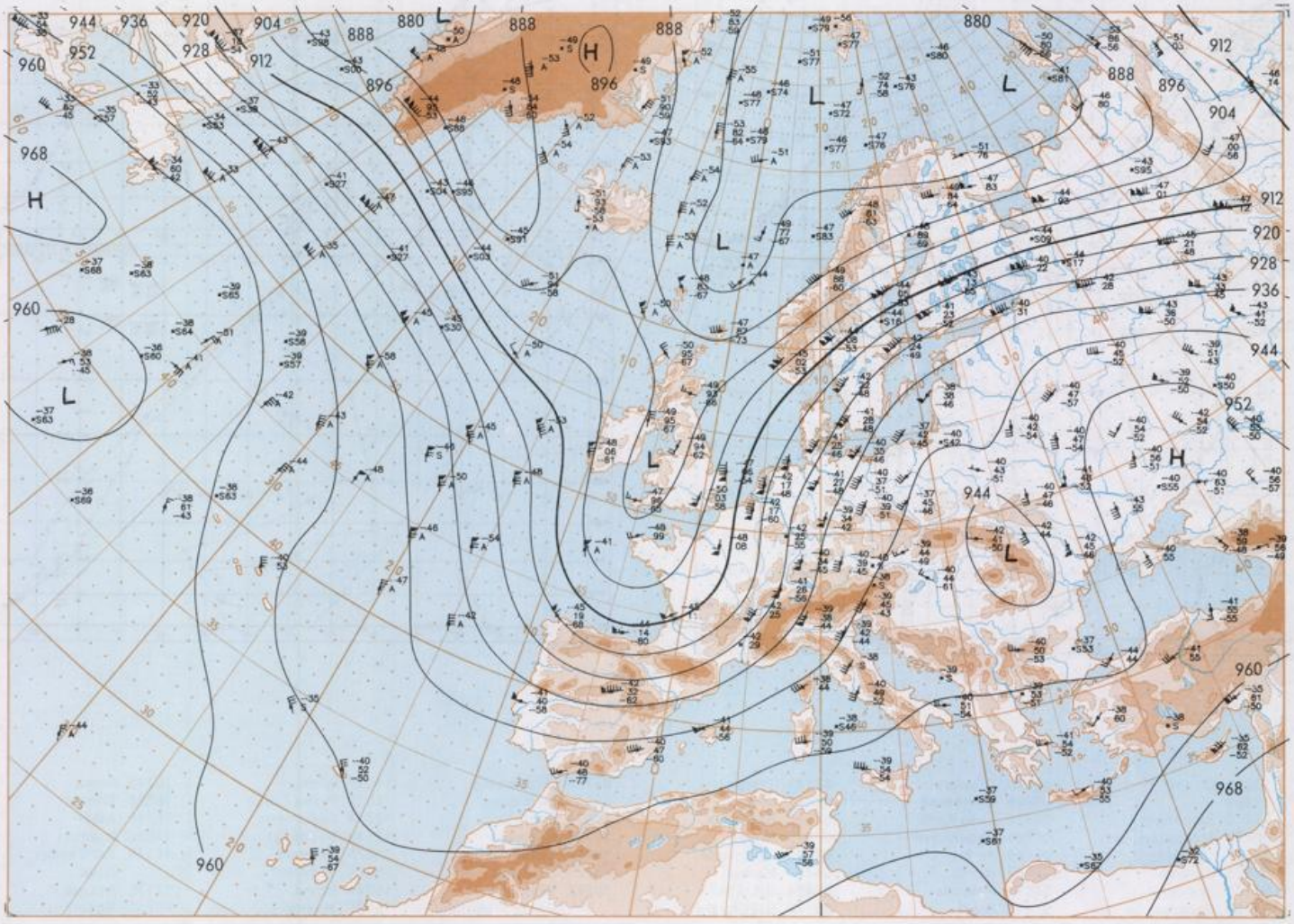

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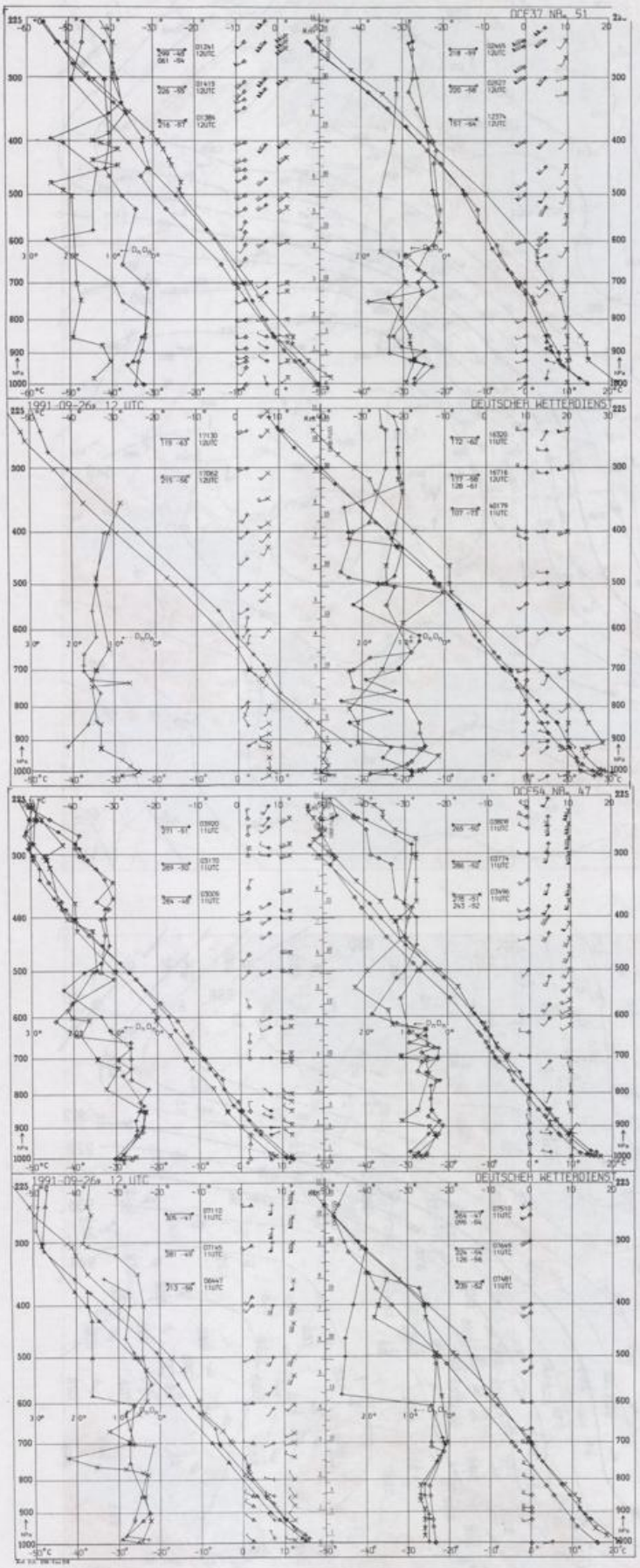

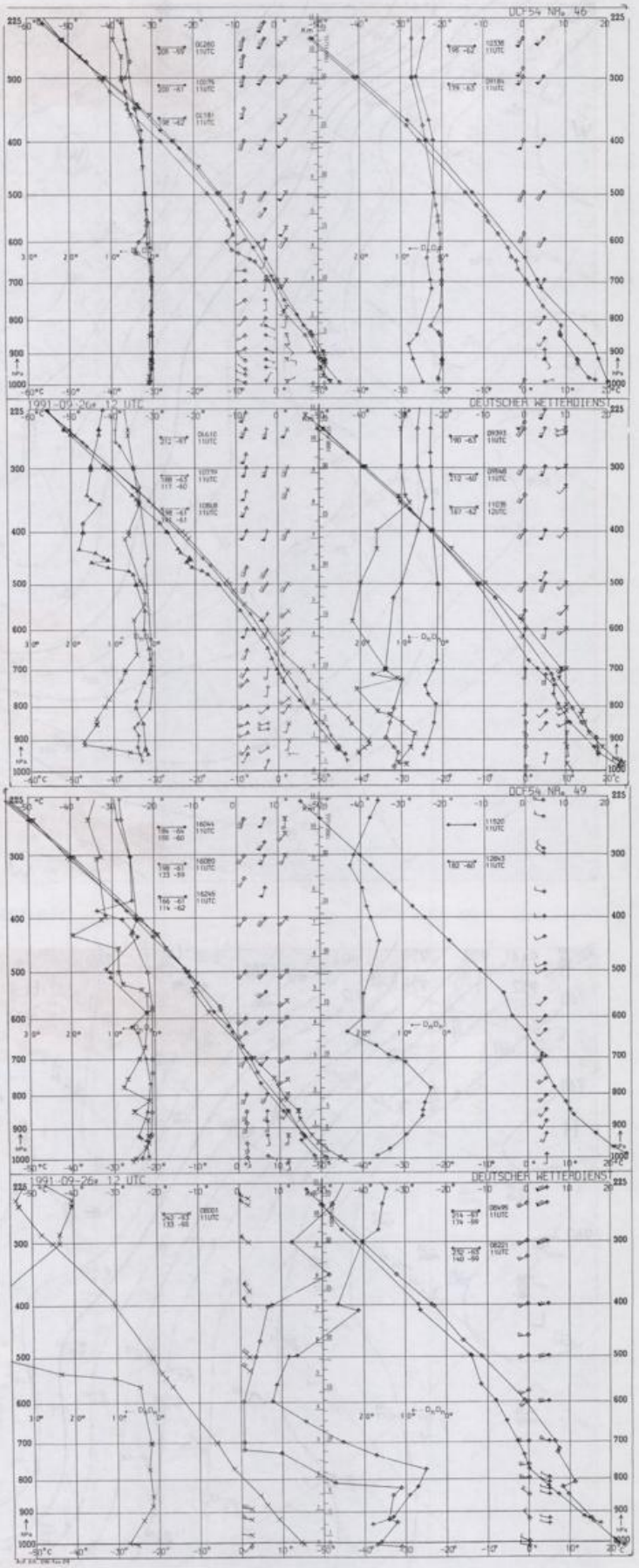

Aerological Diagrams 12 UTC

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02465 Stockholm	06181 Kobenhavn	07645 Nimes	10338 Hannover	12843 Budapest	17062 Istanbul
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03496 Hemsby	07110 Brest	09184 Greifswald		16080 Milano	60250 Agadir

ISSN 0341-2970

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Europäischer Wetterbericht
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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
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Viernes
27.09.1991

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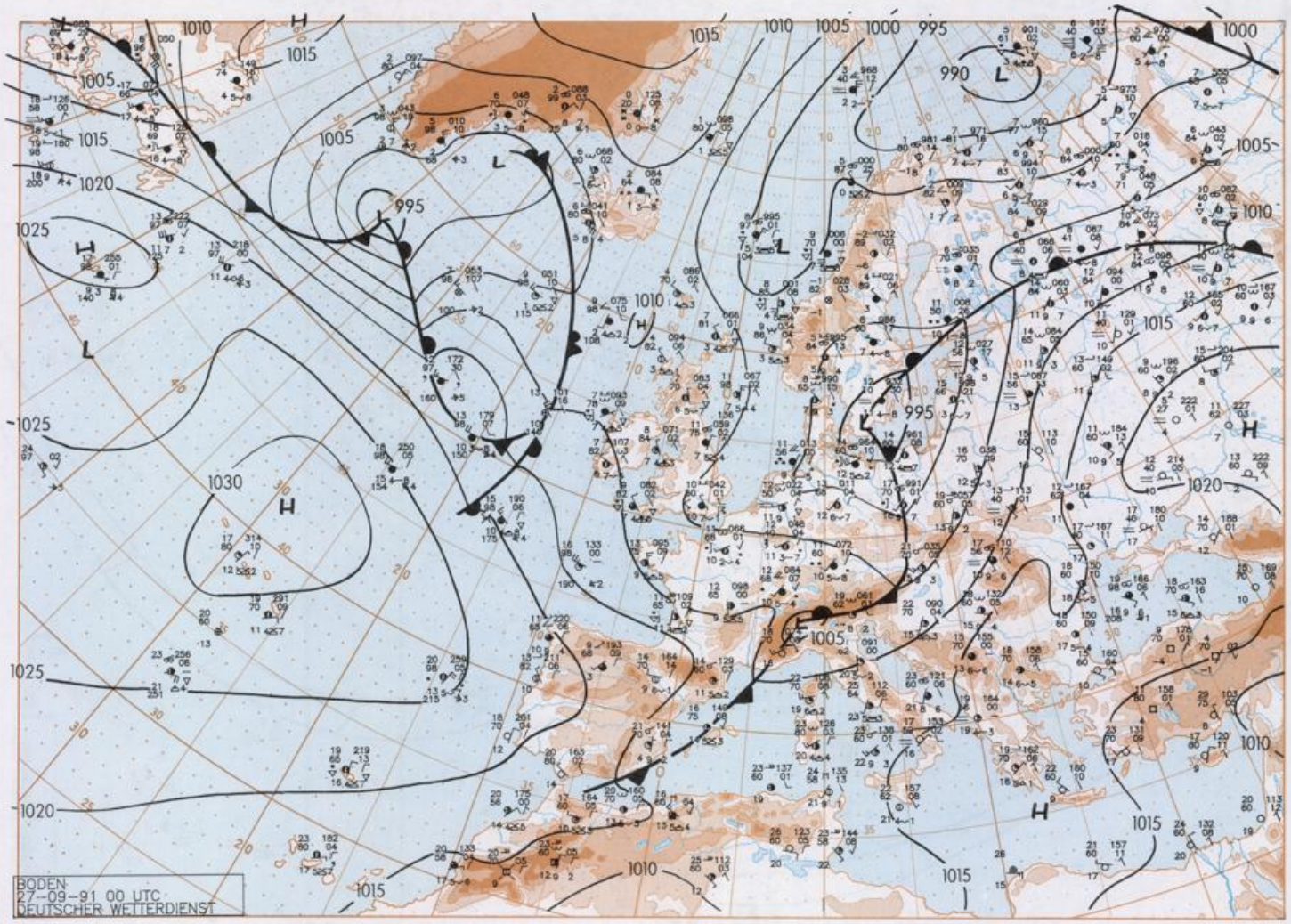

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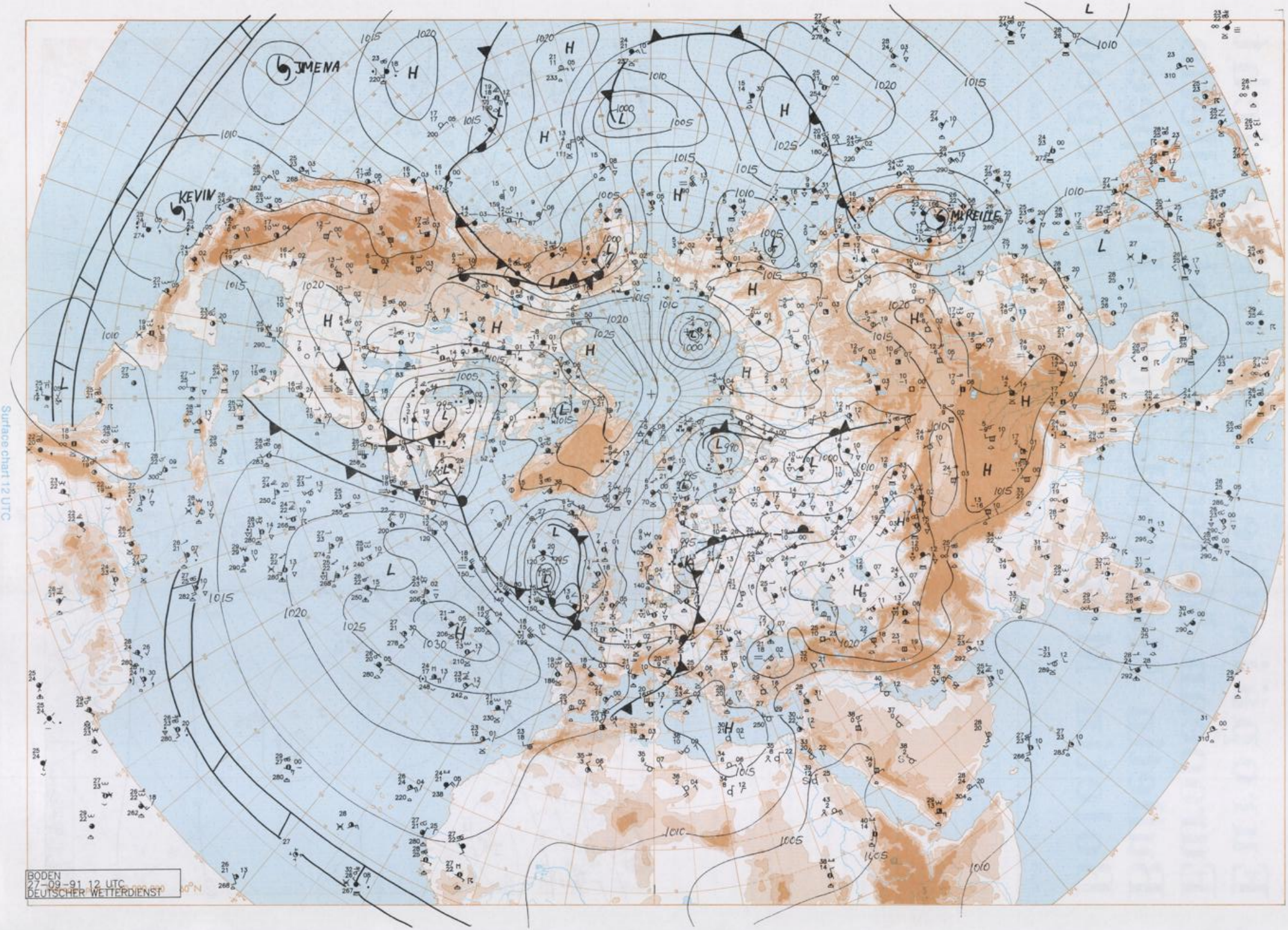

Surface chart 12 UTC

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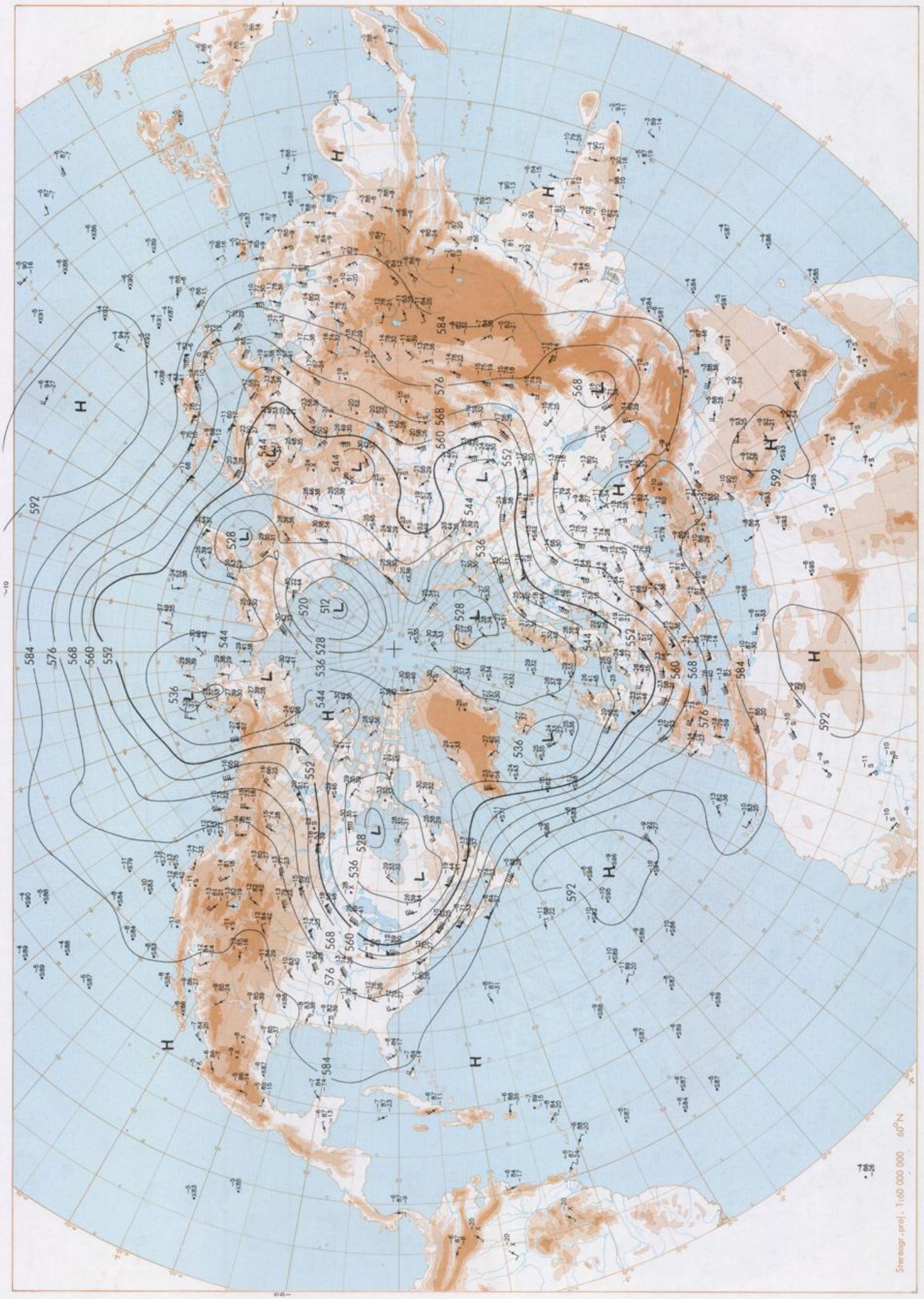

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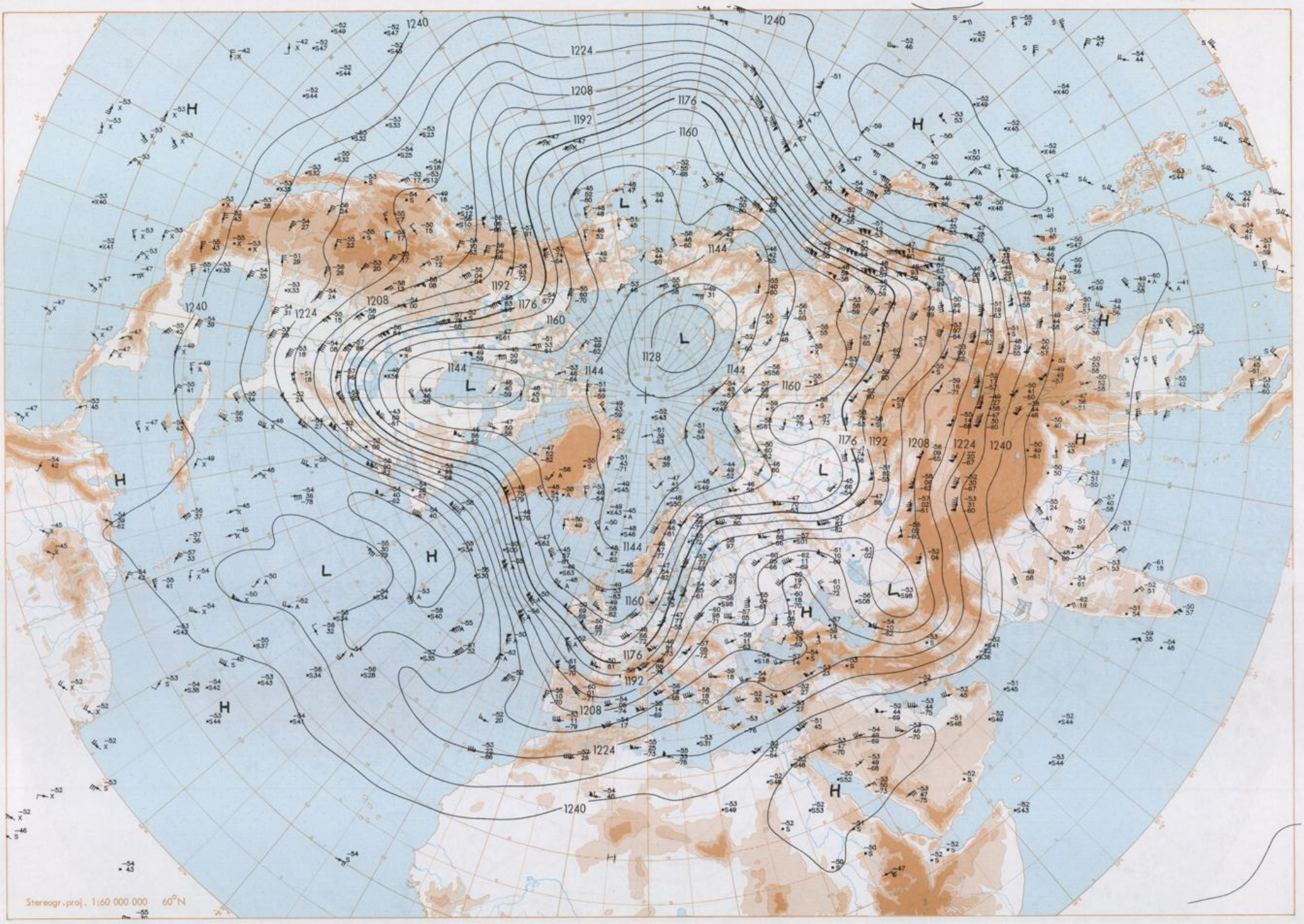

200 hPa 12 UTC

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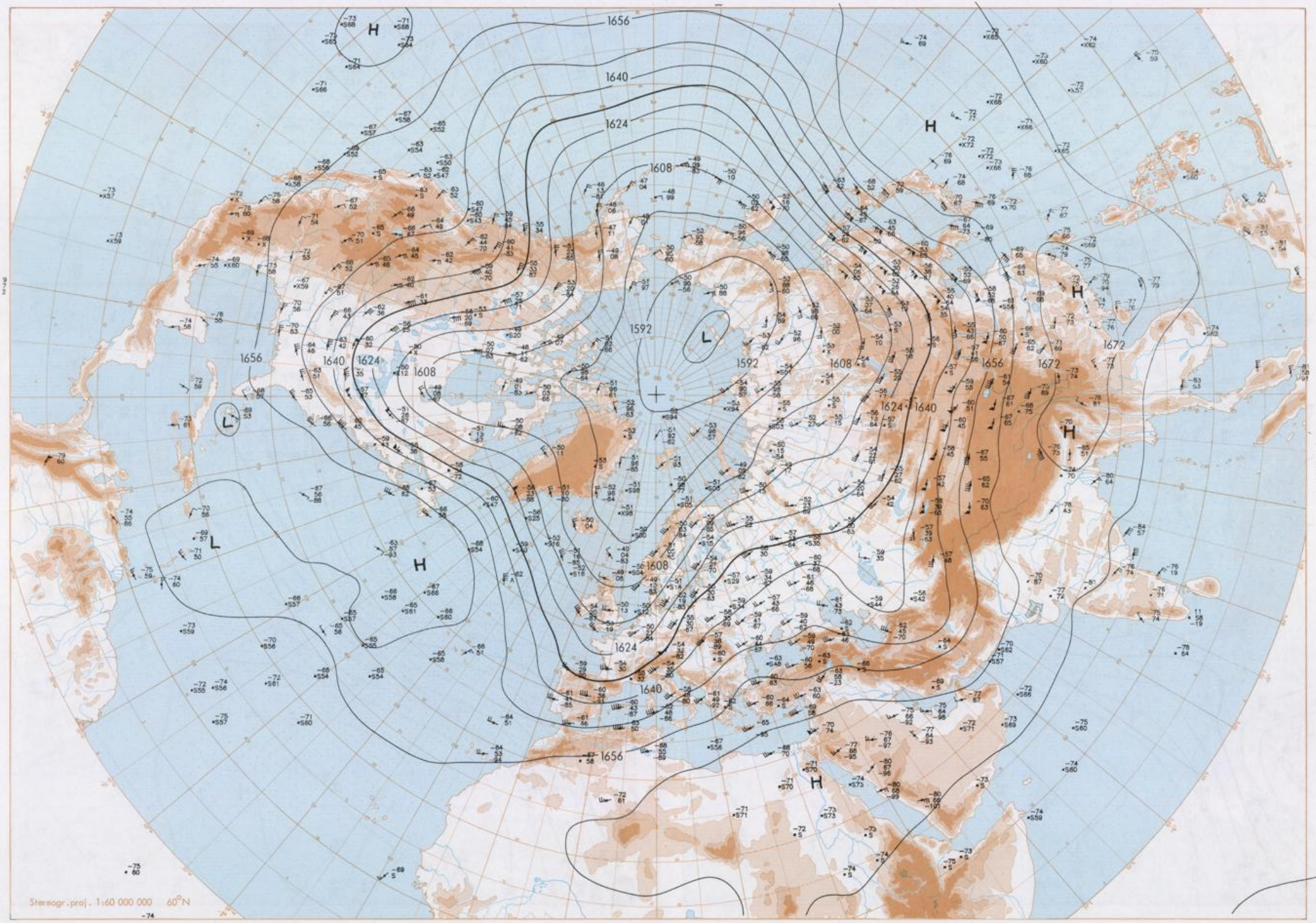
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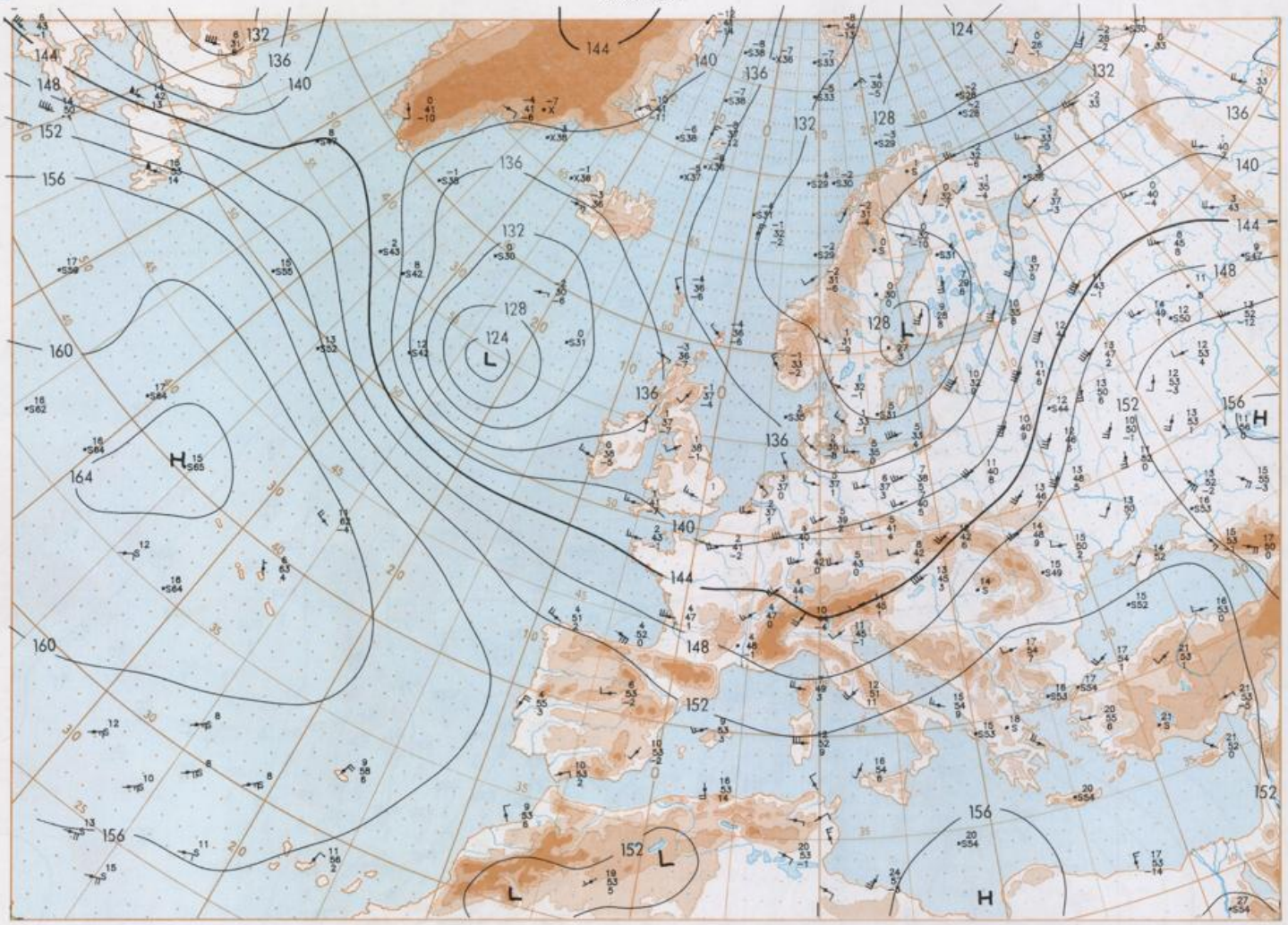

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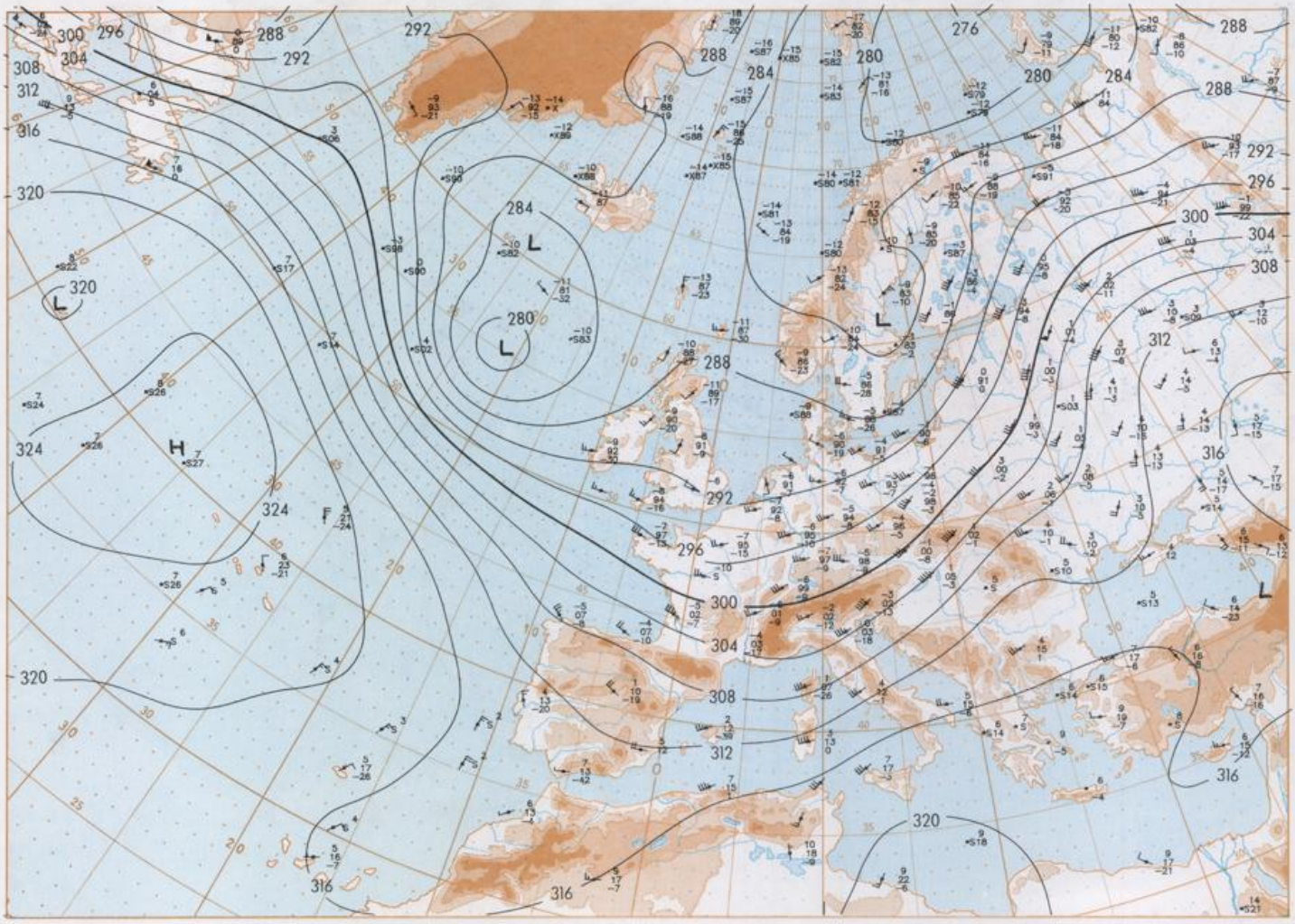

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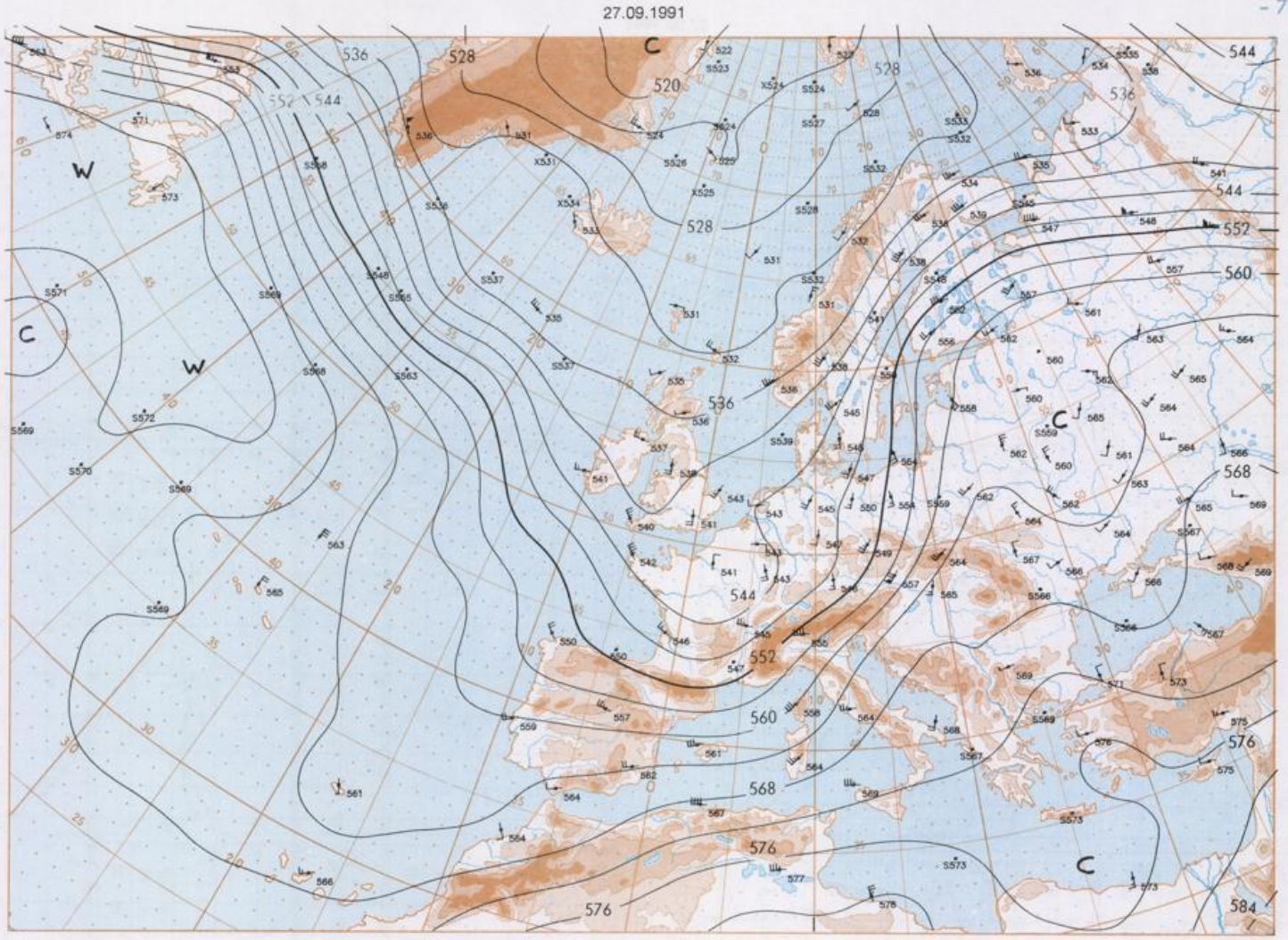

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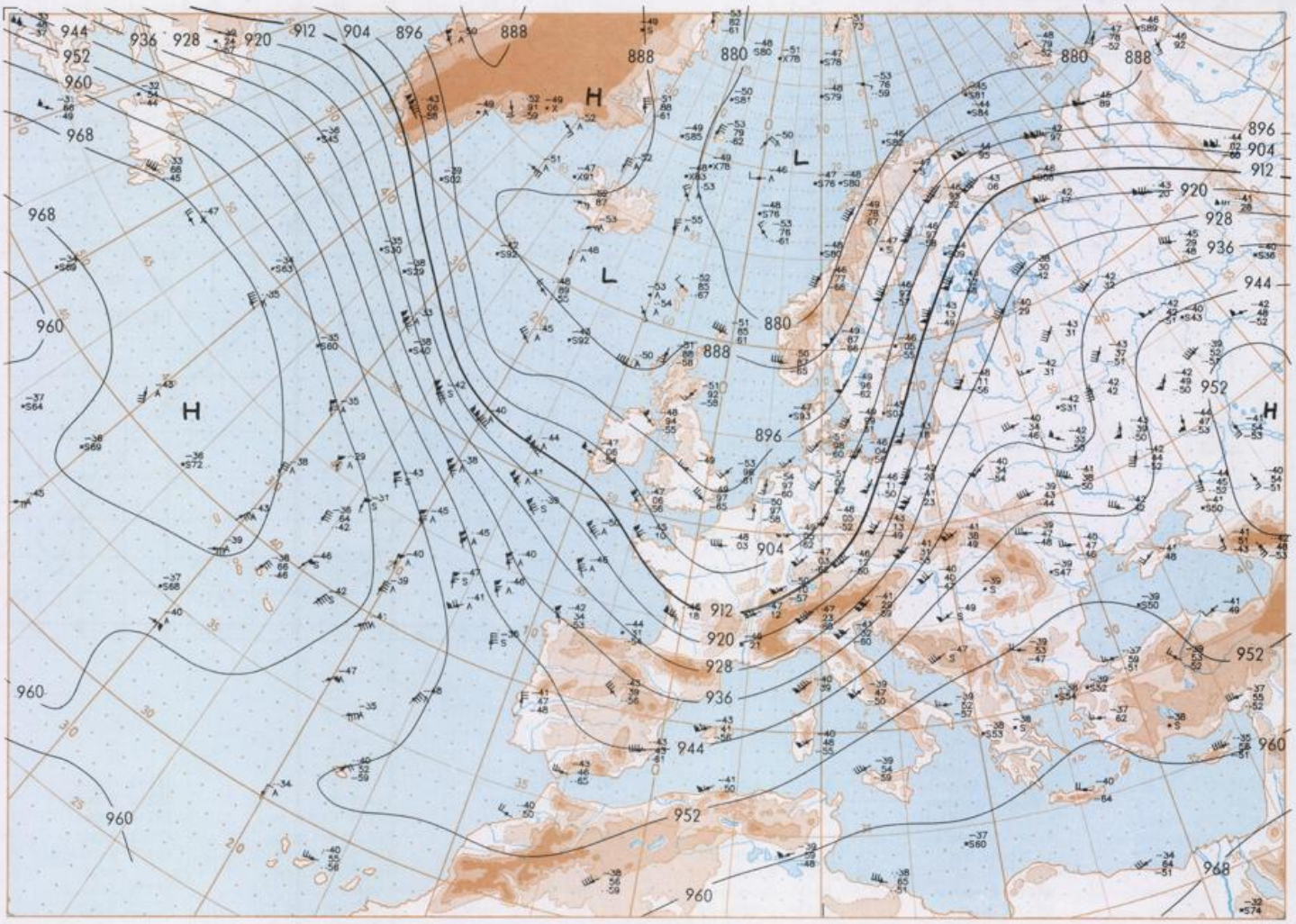

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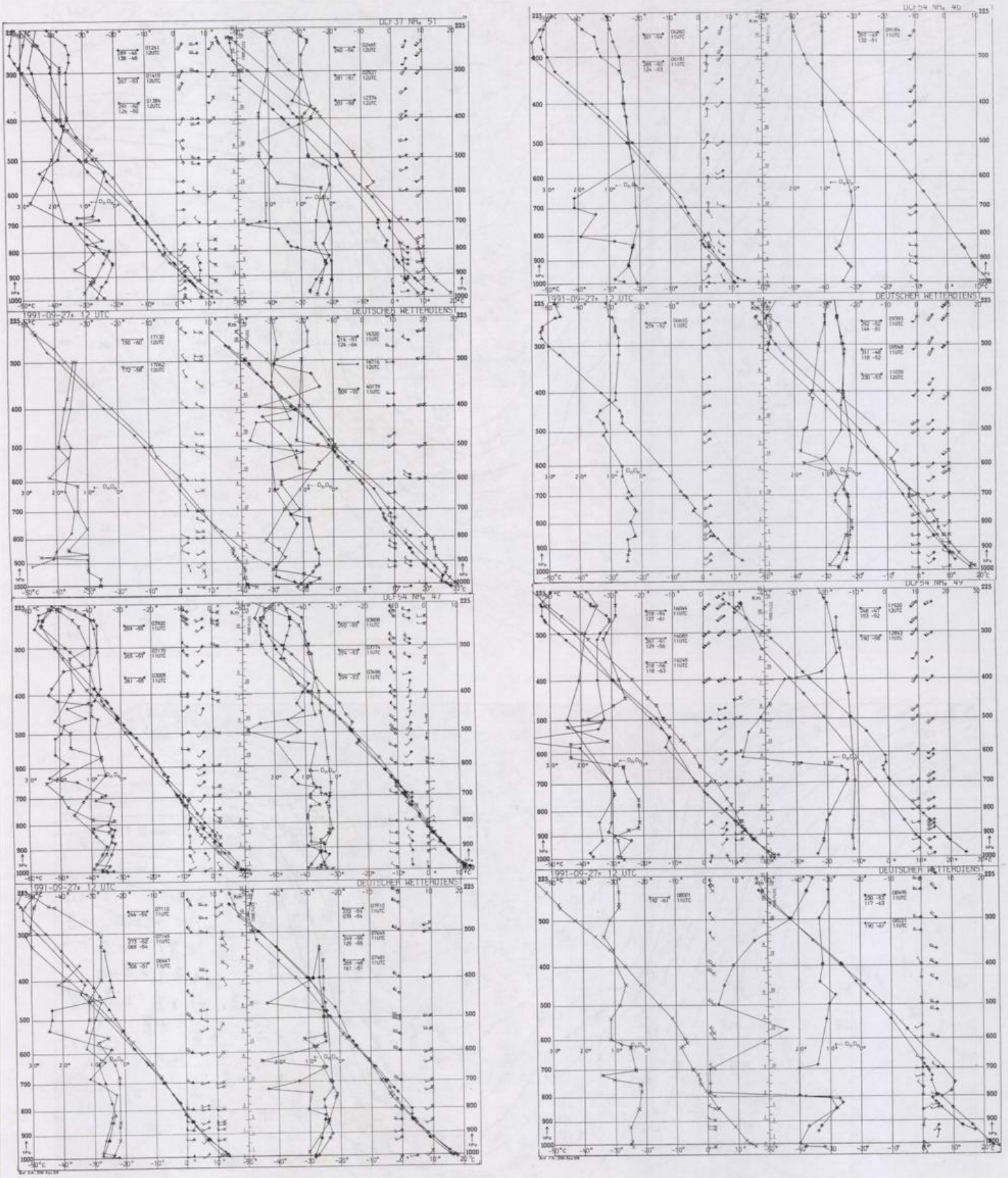

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Sábado

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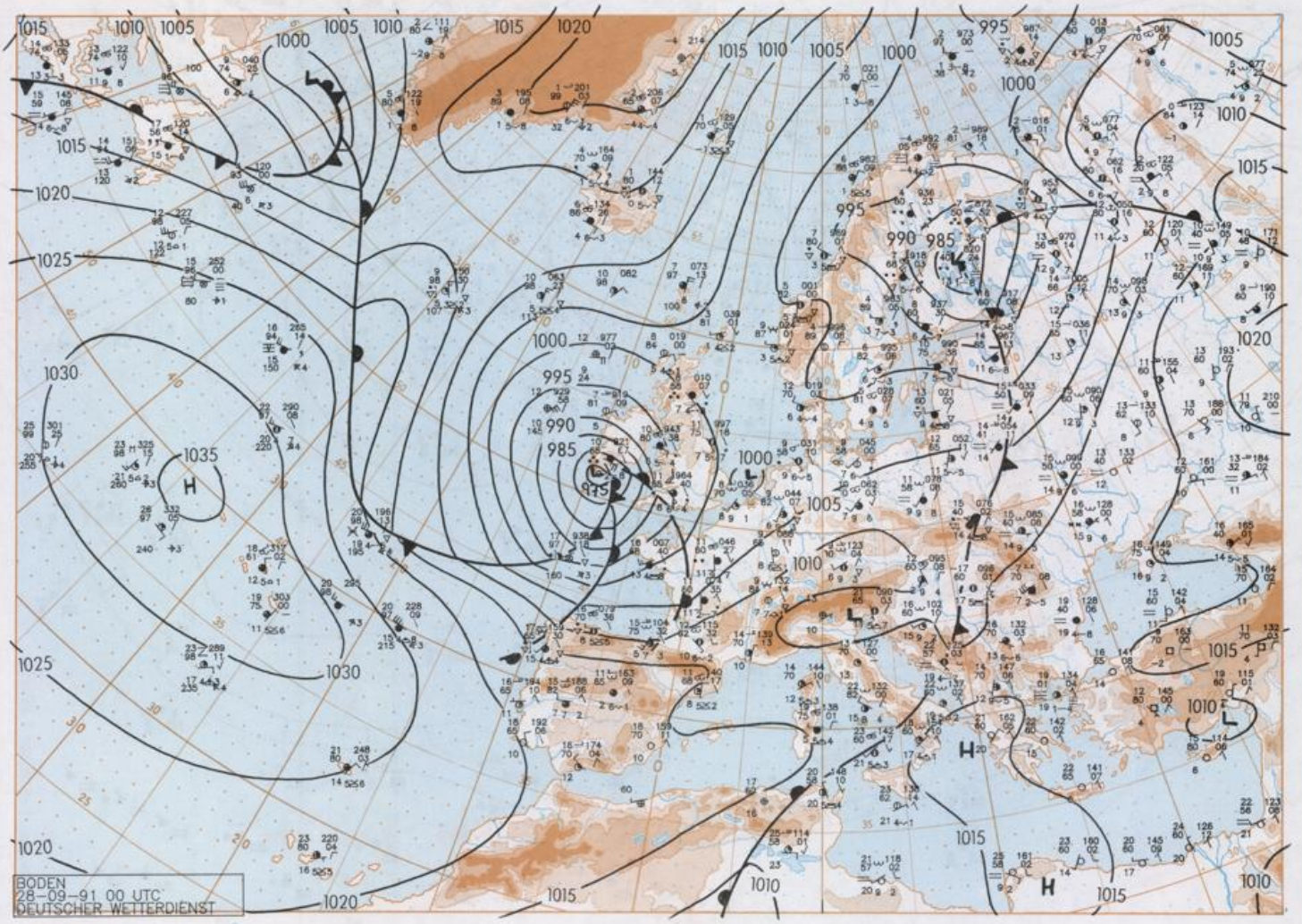

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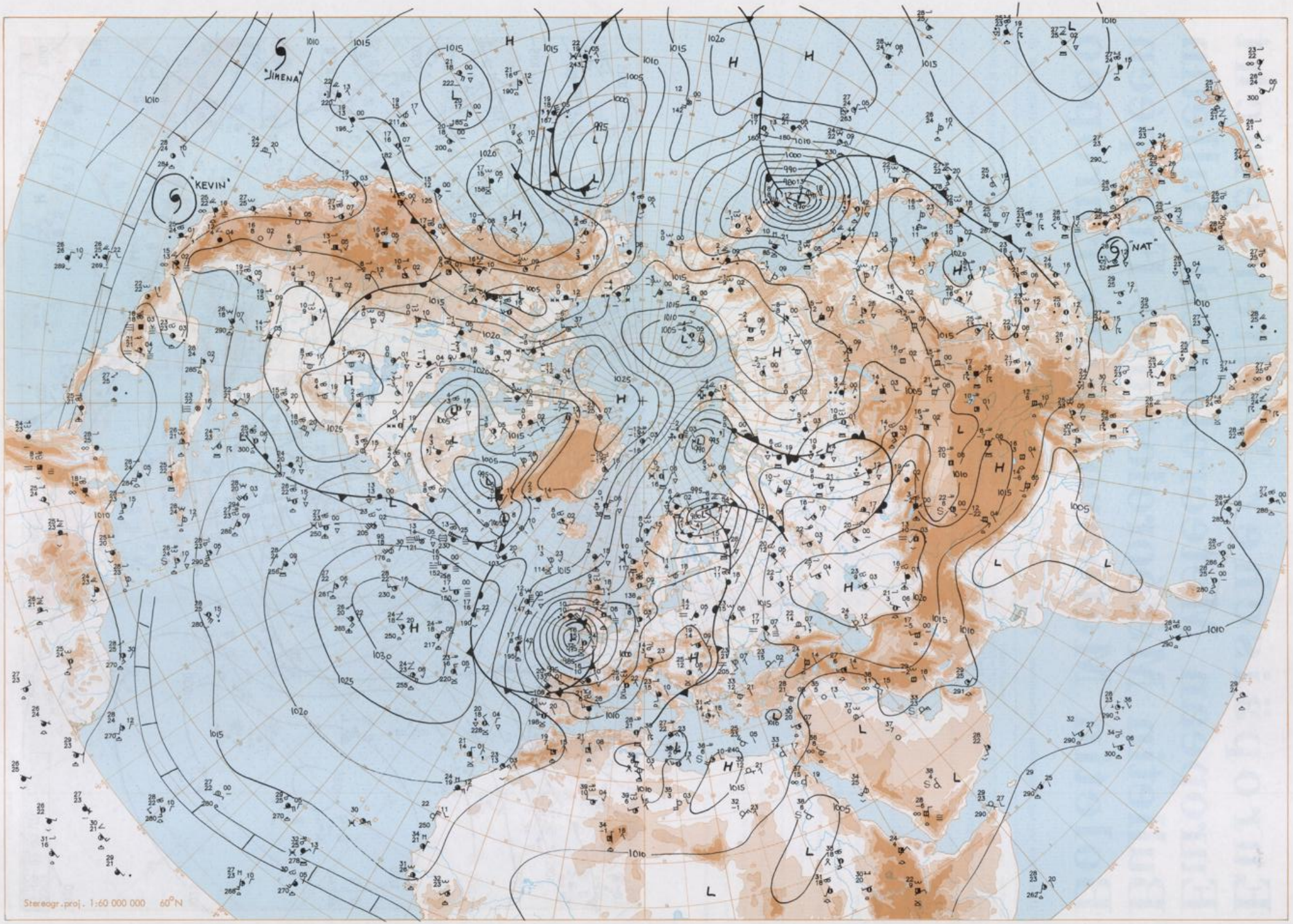

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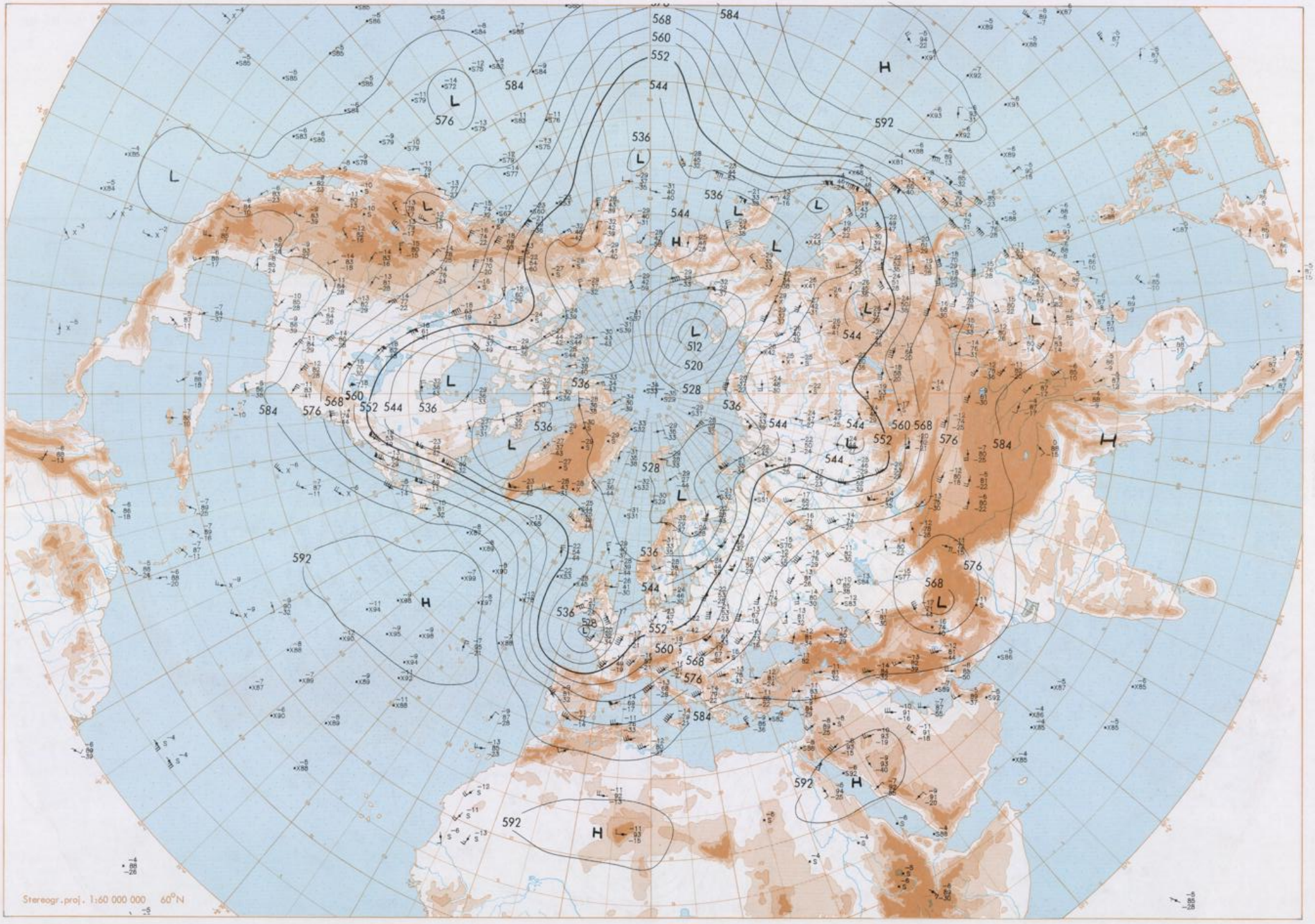
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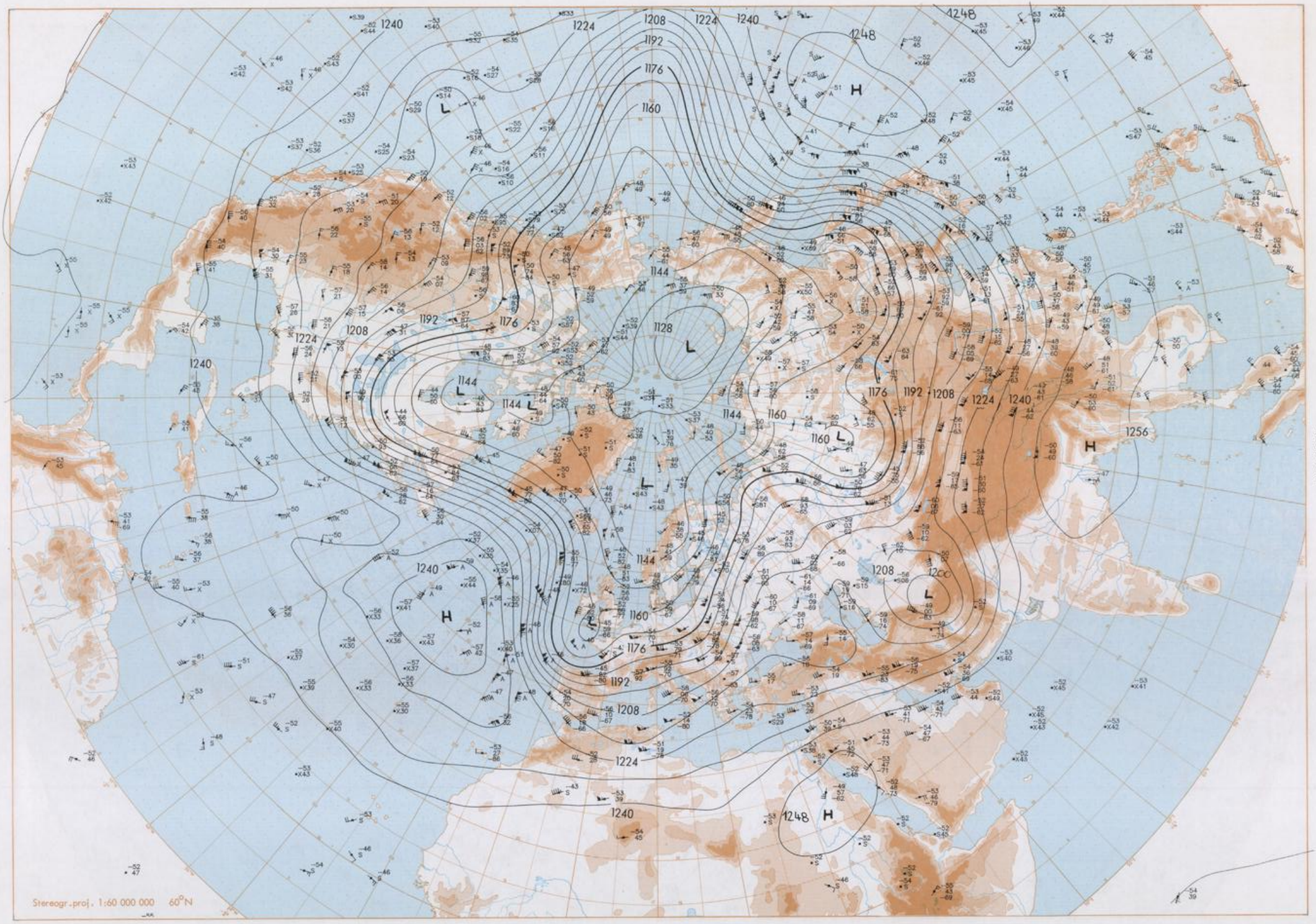

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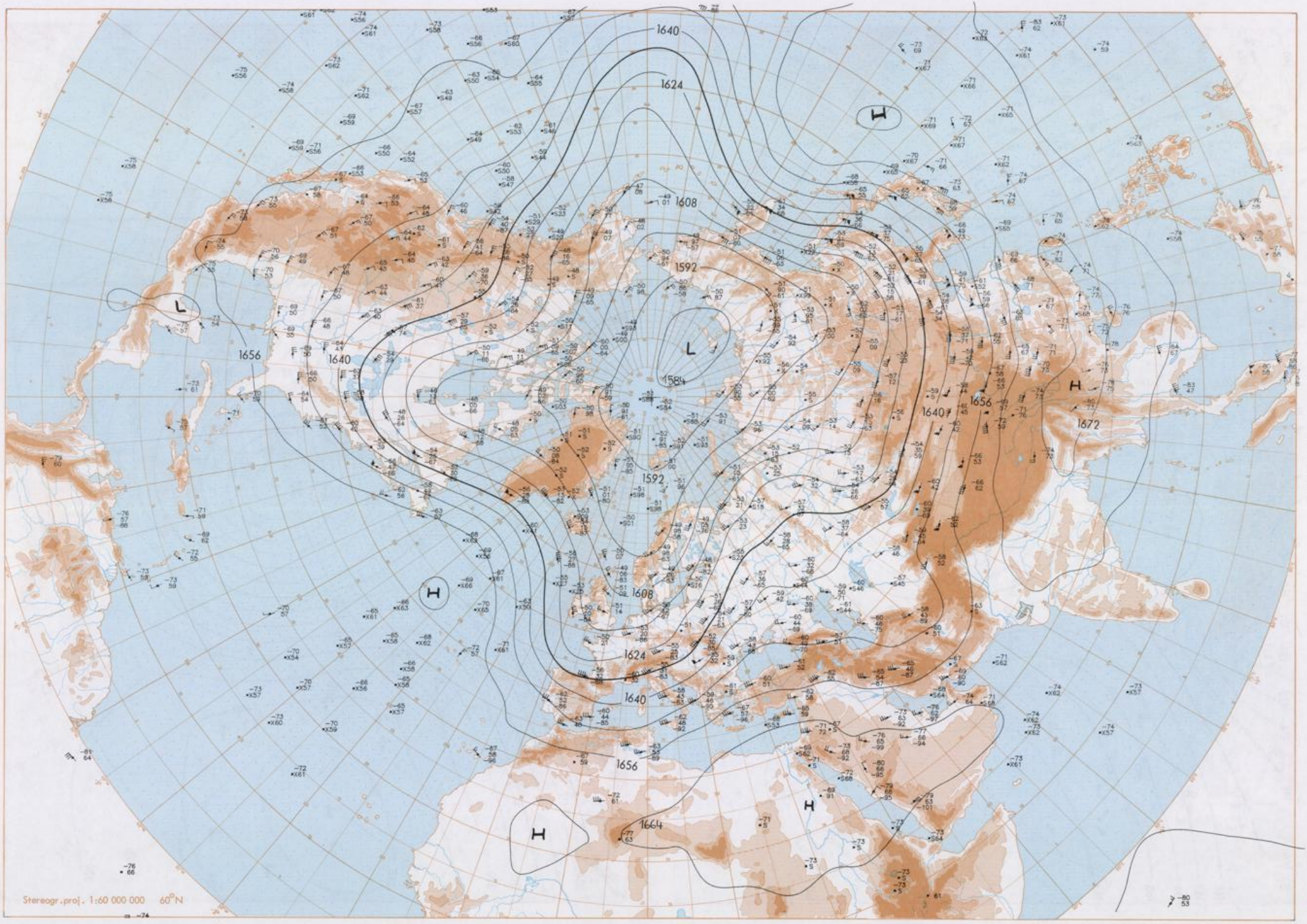

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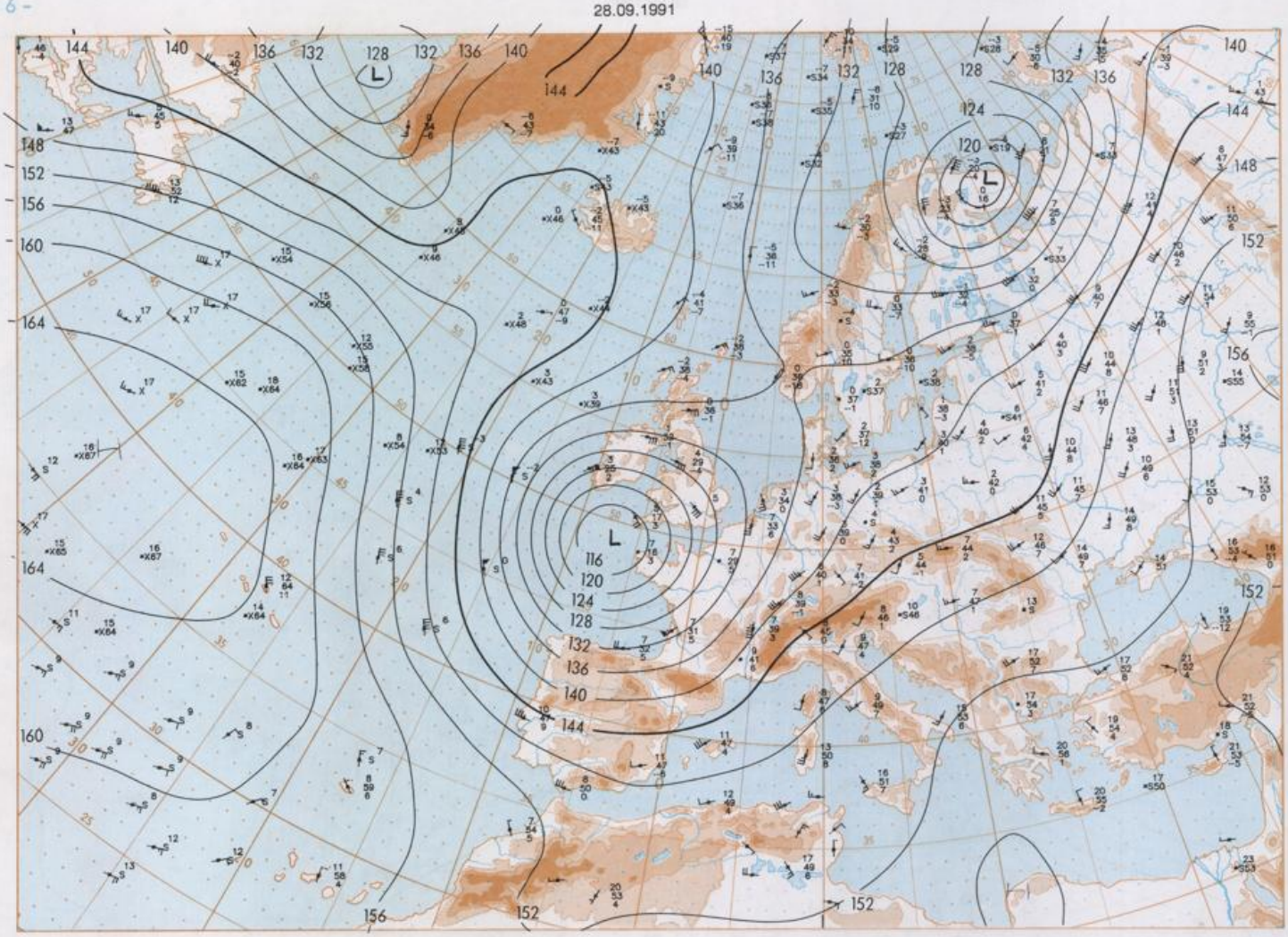

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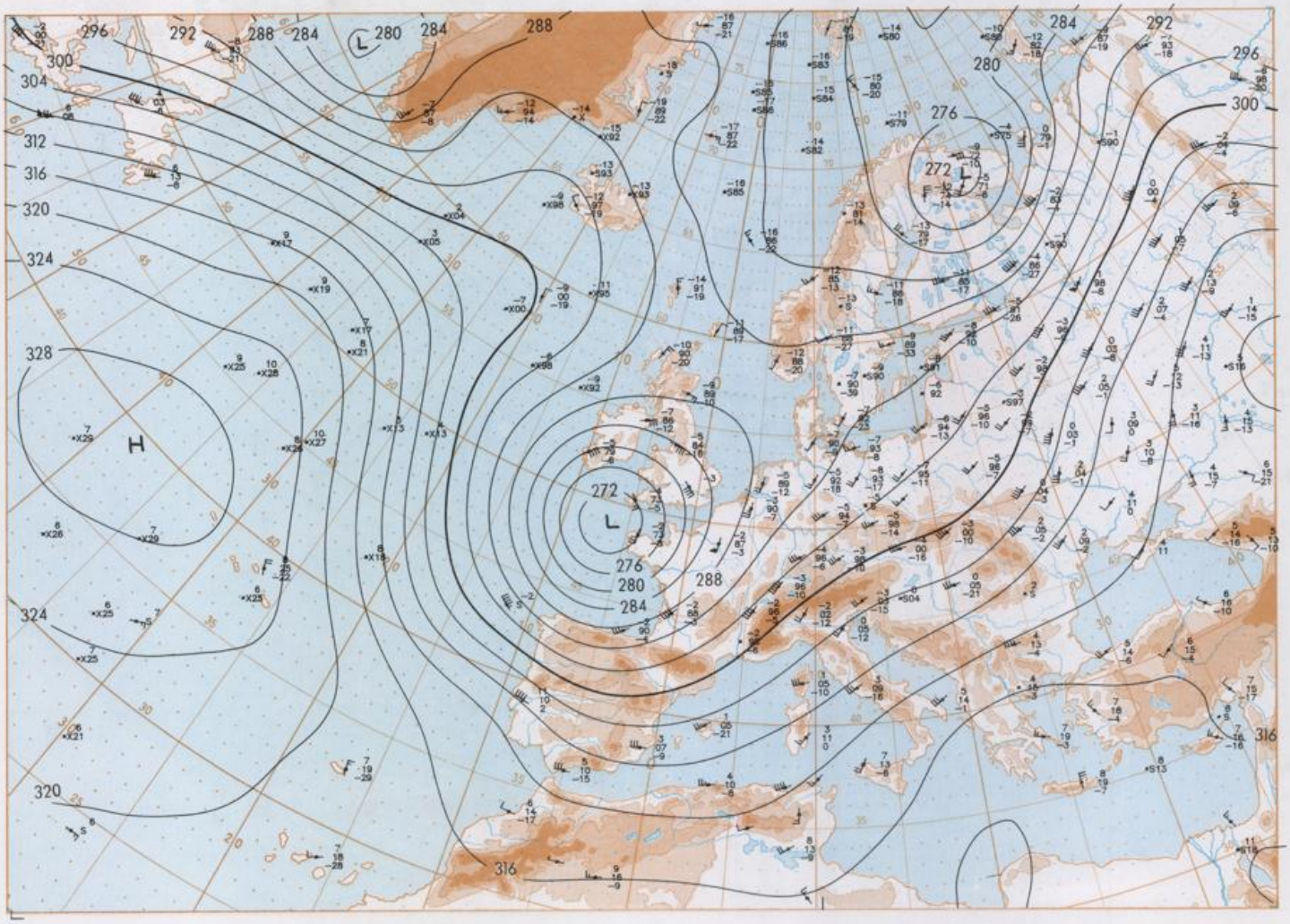

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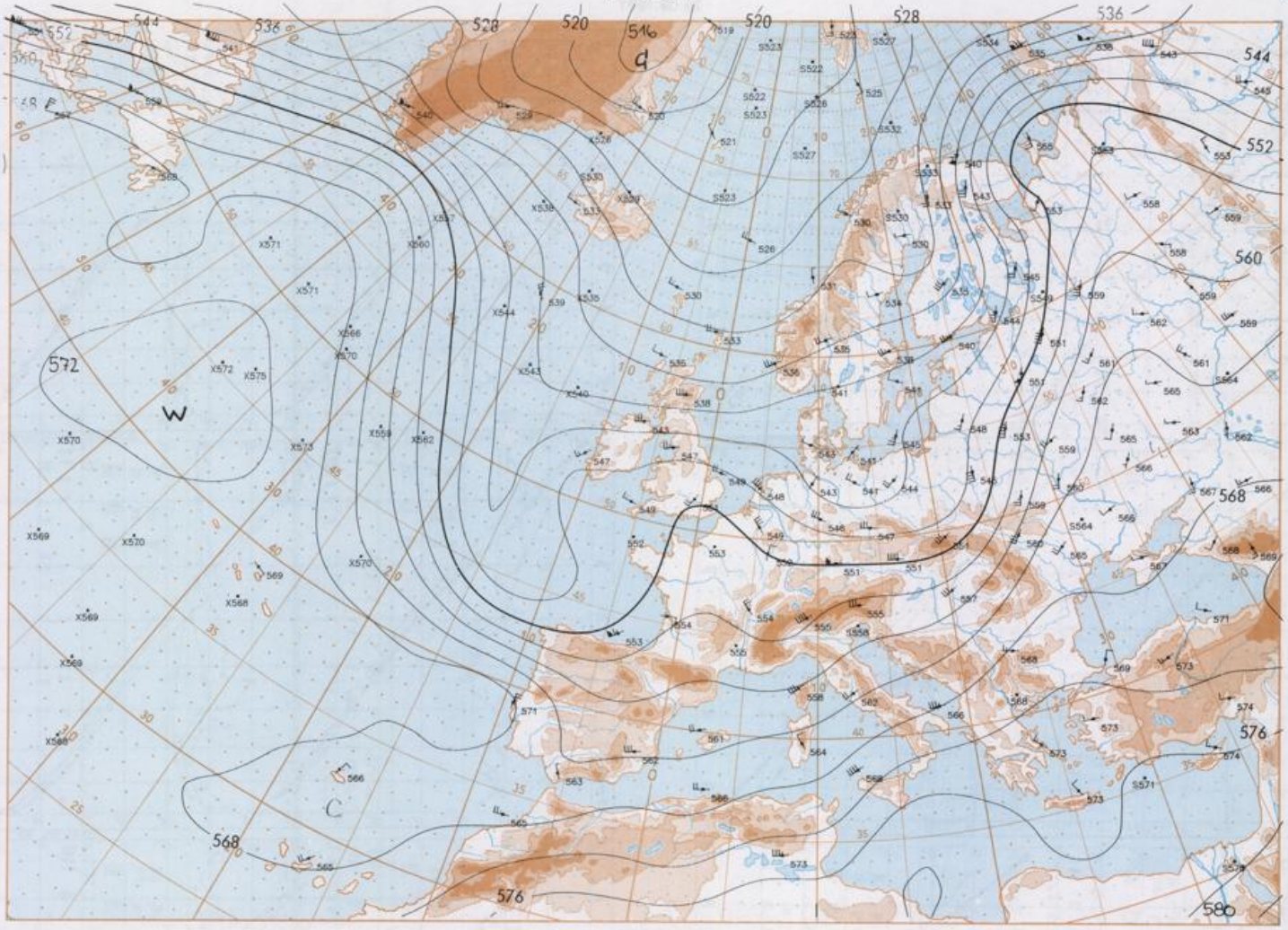

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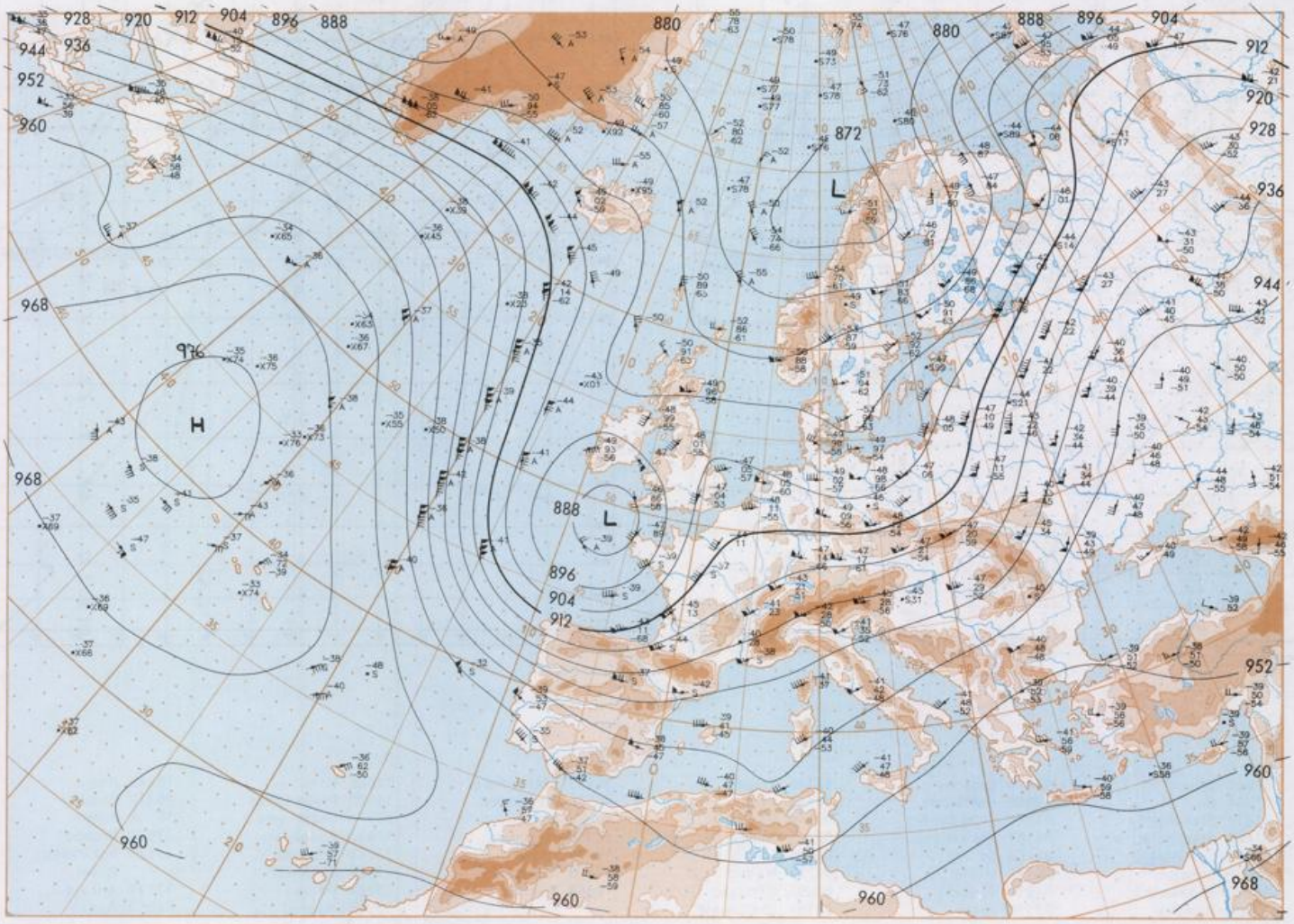

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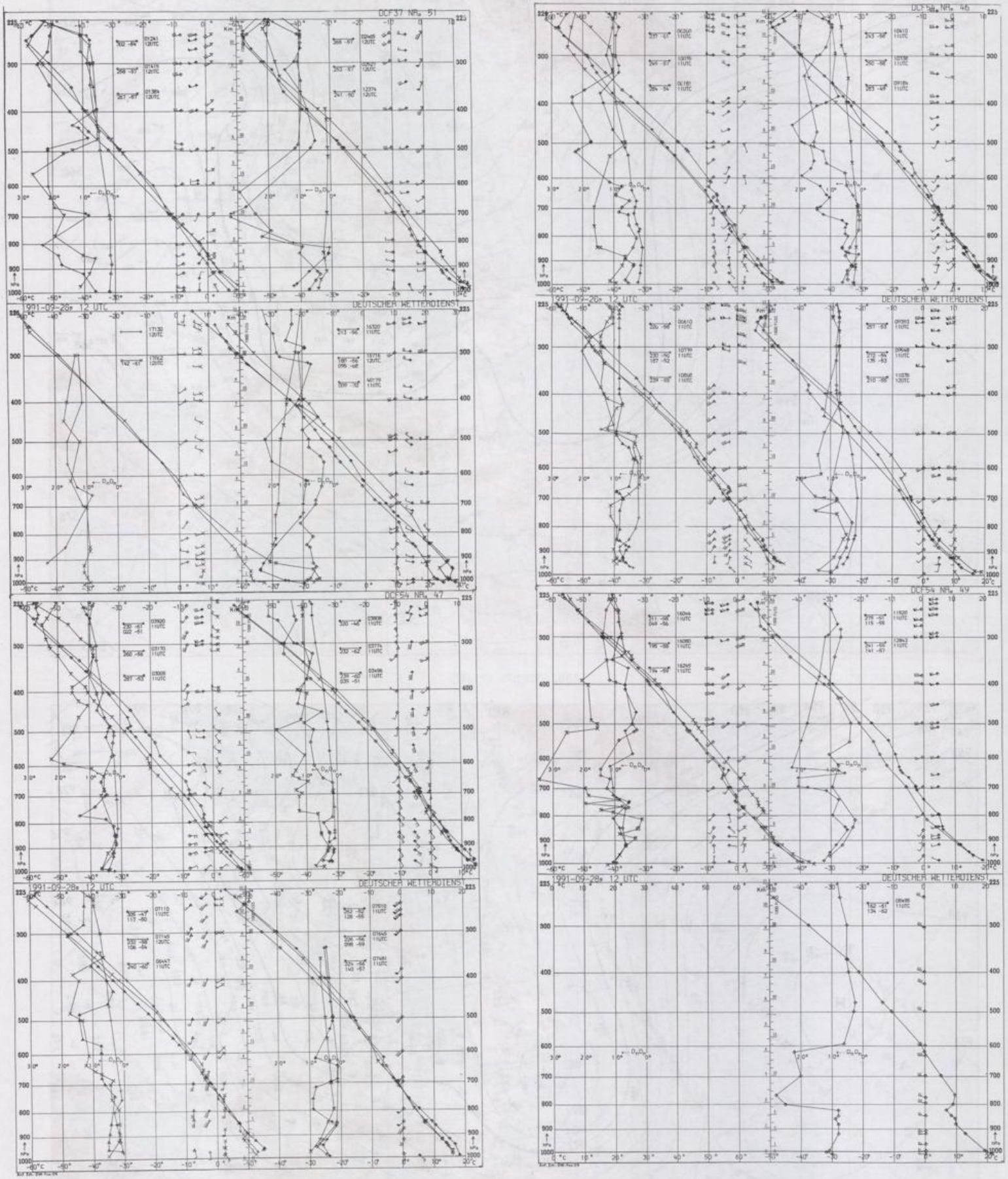

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Boletín Meteorológico Europeo

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
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Jahrgang
Volume
Volume
Volumen
16

Sonntag
Sunday
Dimanche
Domingo
29.09.1991

Nummer
Number
Numéro
Número
272

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'hemisphère 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'hemisphère 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'hemisphère nord à 12 UTC	Topografía de la superficie de 200 hPa hemisferio norte de las 12 UTC
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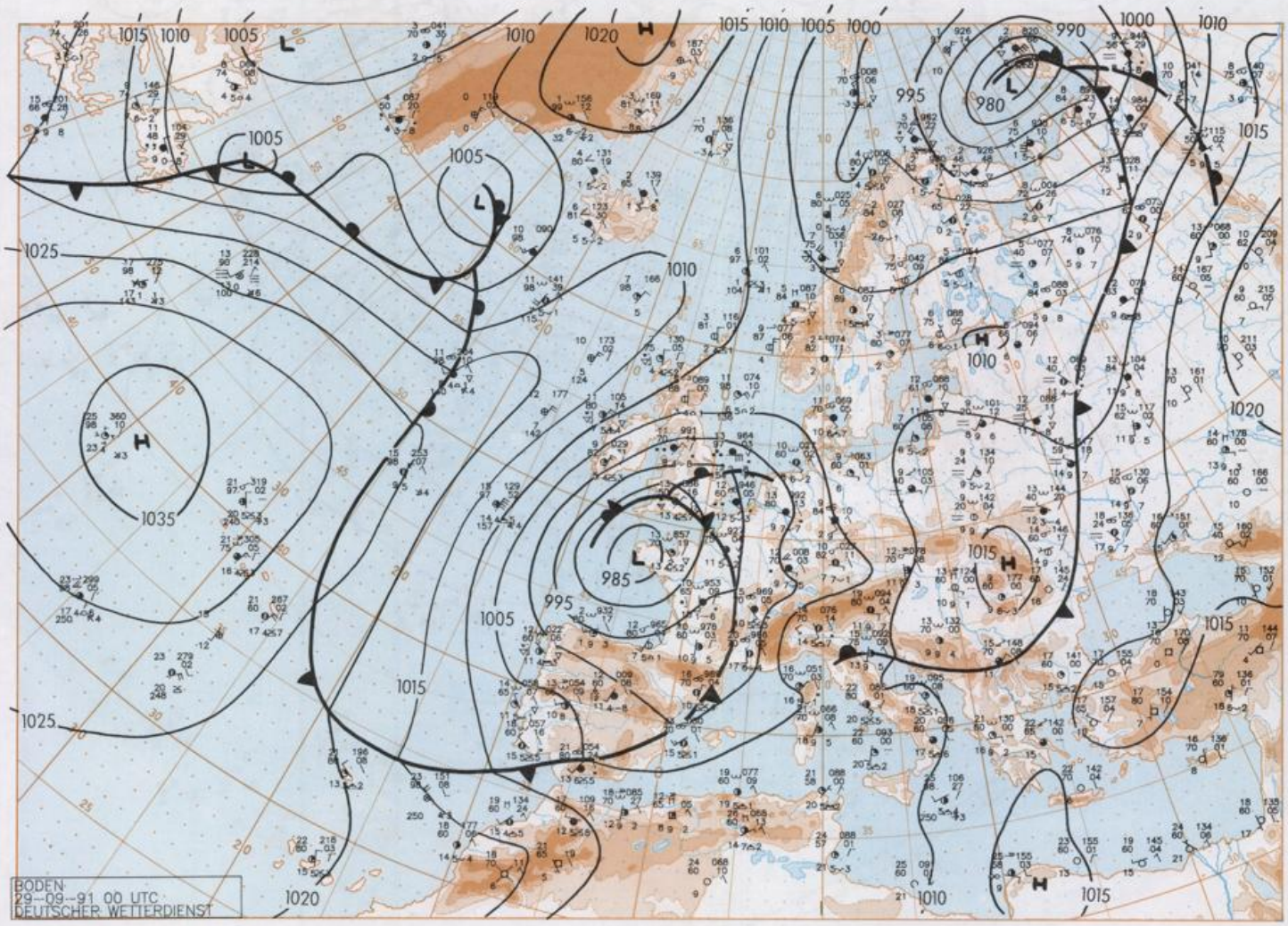
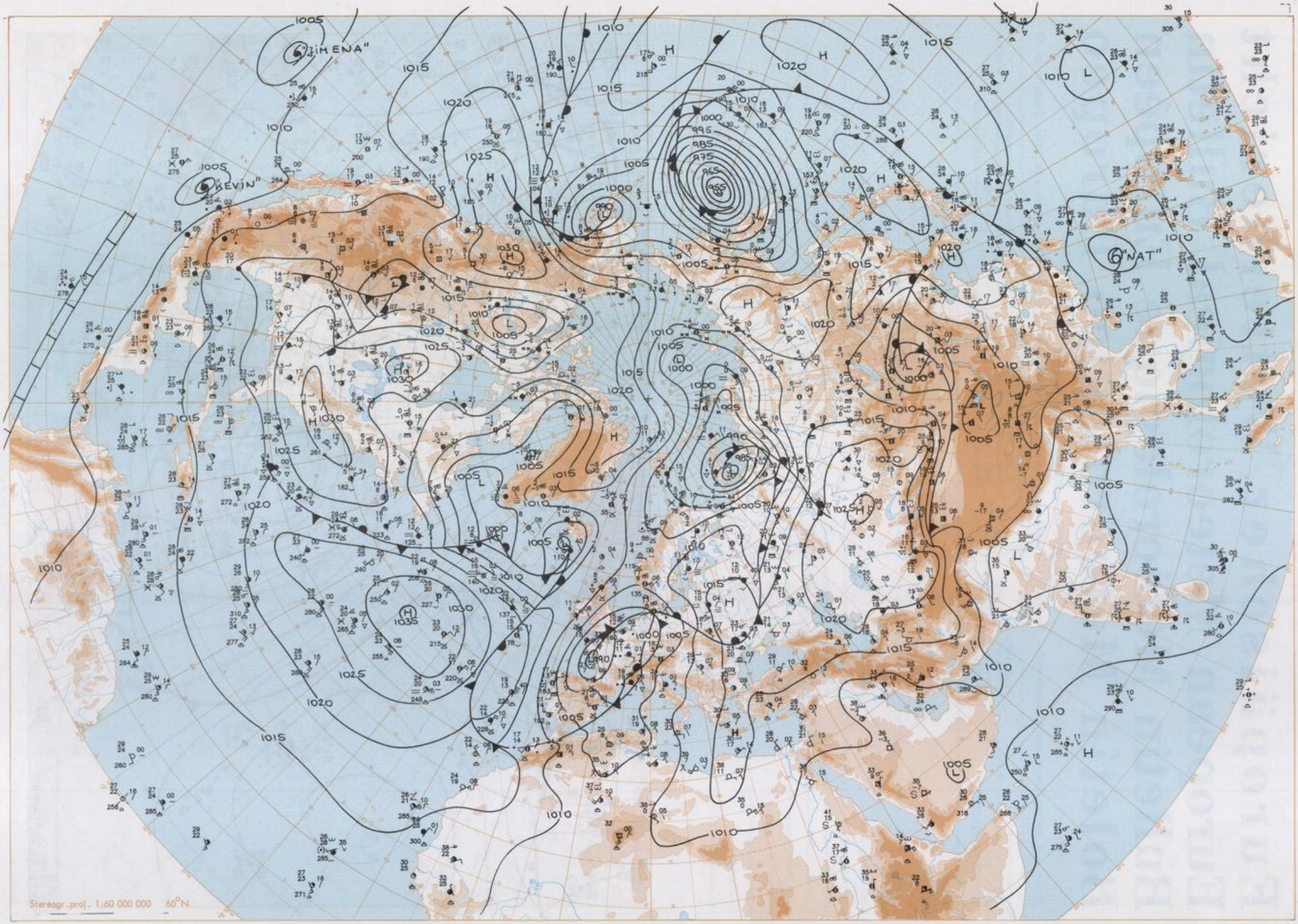
850 - hPa 12 UTC, 700 hPa 12 UTC	850 hPa 12 UTC, 700 hPa 12 UTC	850 hPa 12 UTC, 700 hPa 12 UTC	850 hPa 12 UTC, 700 hPa 12 UTC
Relative Topographie 500/1000 hPa 12 UTC	Thickness chart 500/1000 hPa 12 UTC	Carte d' épaisseur 500/1000 hPa 12 UTC	Relativa 500/1000 hPa 12 UTC
300 - hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC	300 hPa 12 UTC
Aerologische Diagramme 12 UTC	Aerological diagrams 12 UTC	Diagrammes aérologiques 12 UTC	Diagramas aerológicos 12 UTC



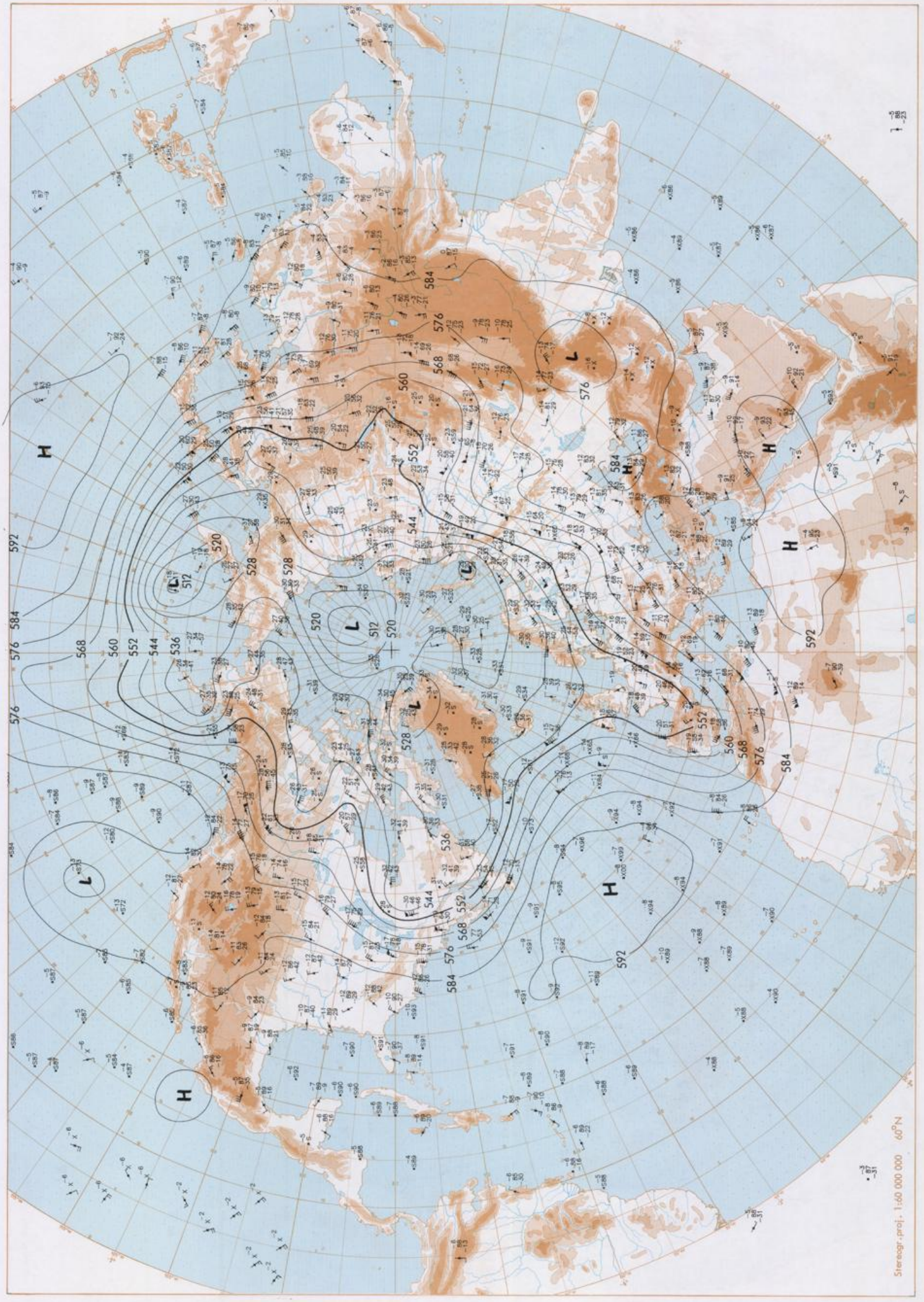
Stereogr. proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

29.09.1991



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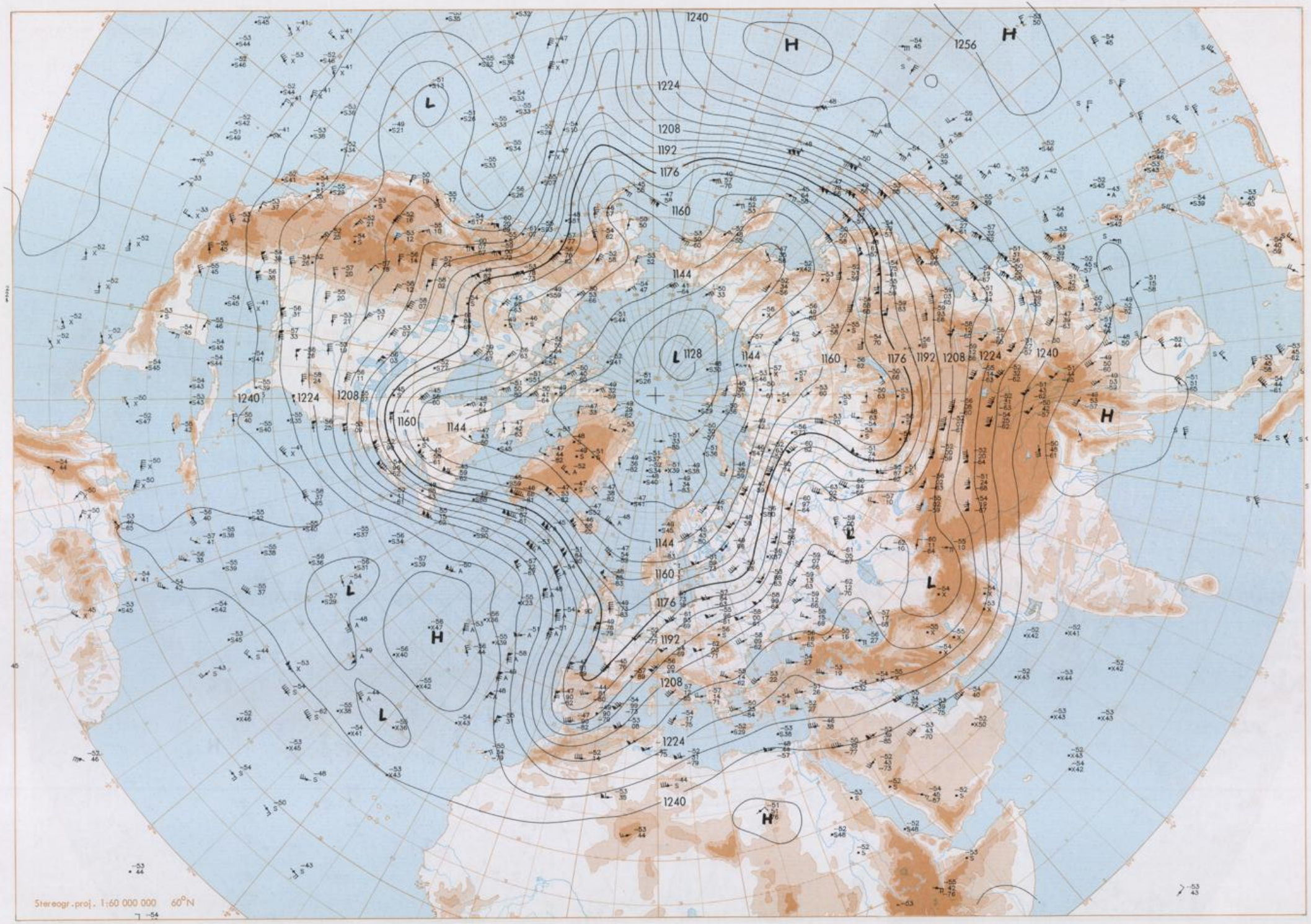

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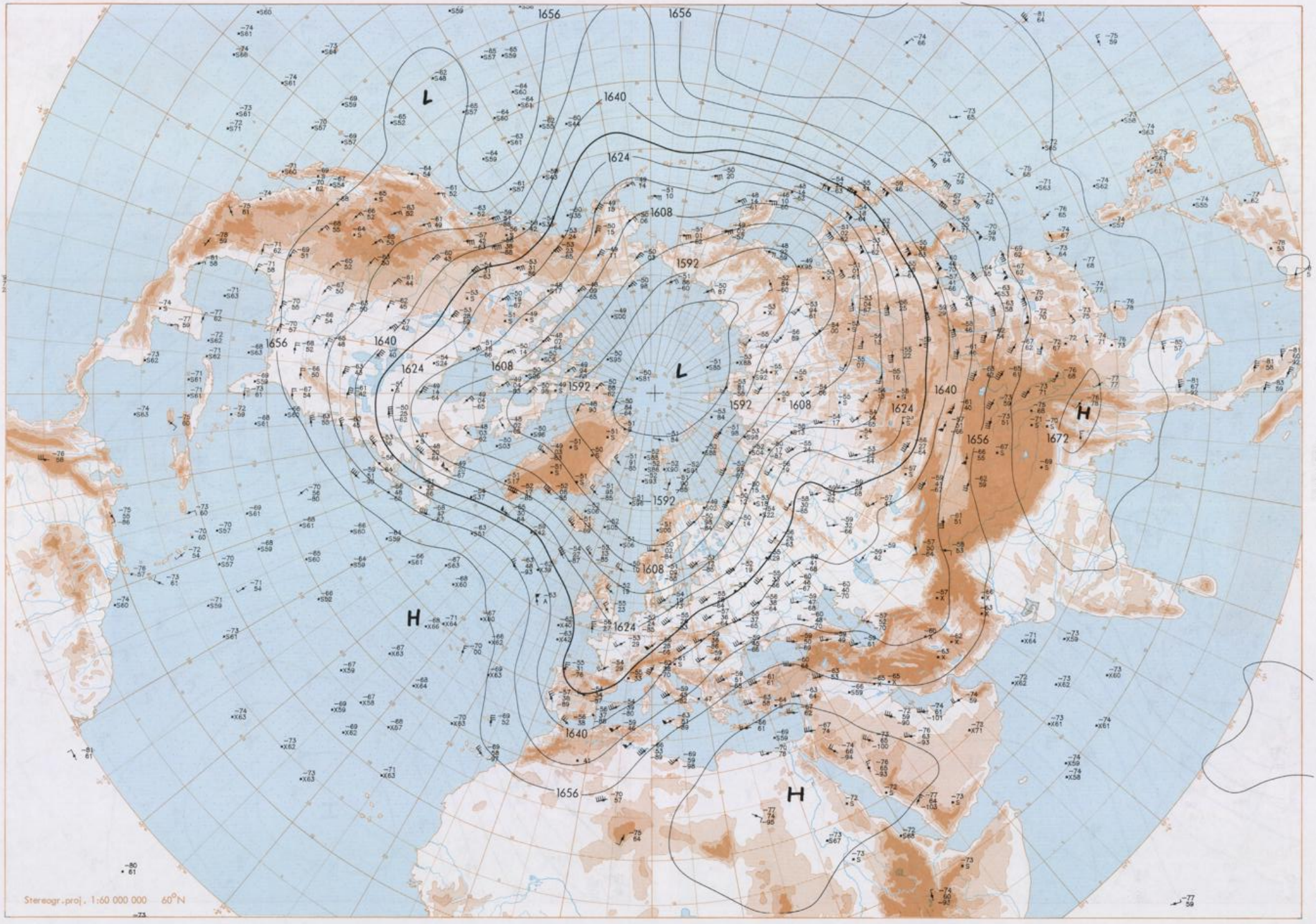
29.09.1991



100 hPa 12 UTC

29.09.1991

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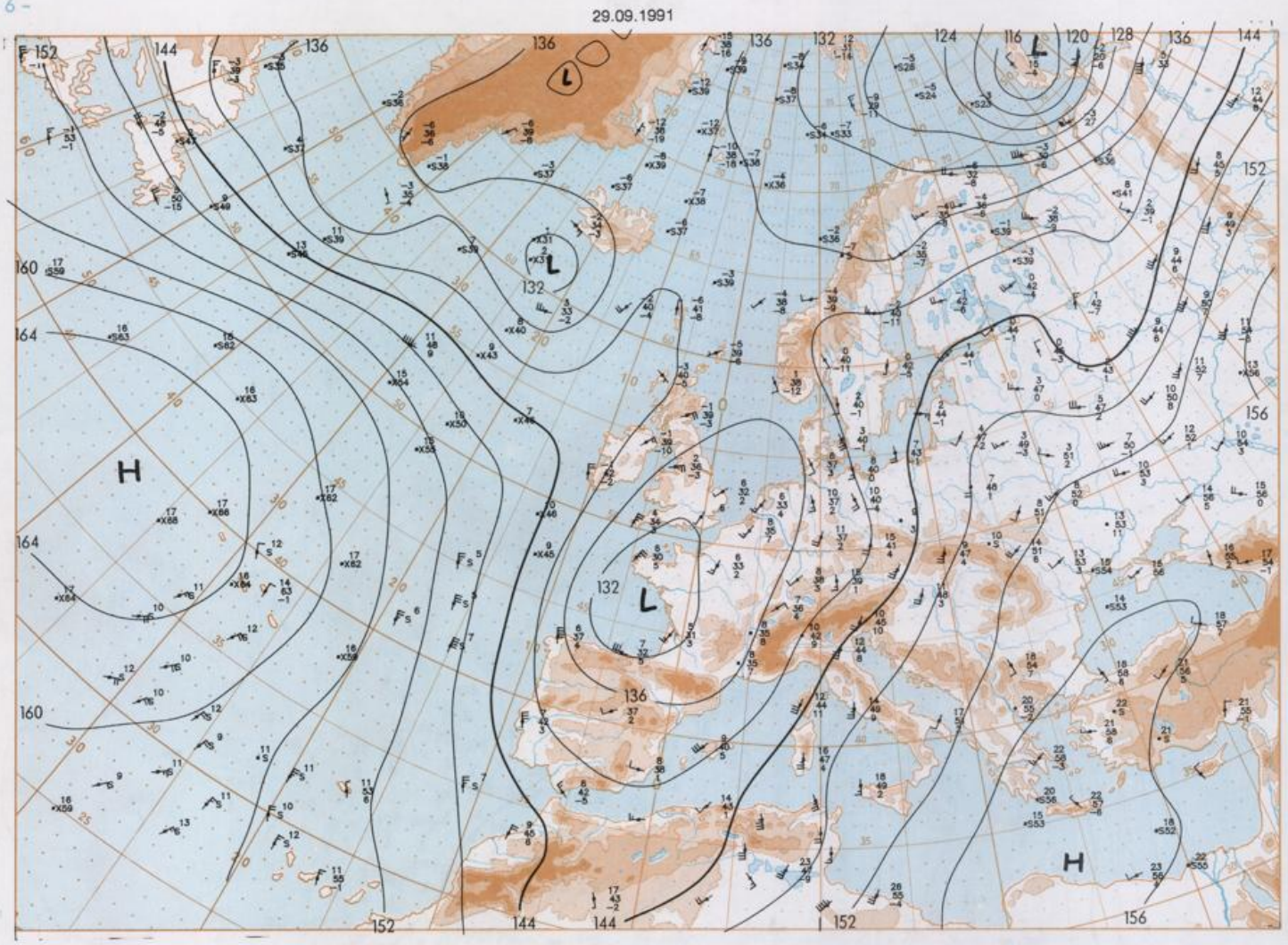

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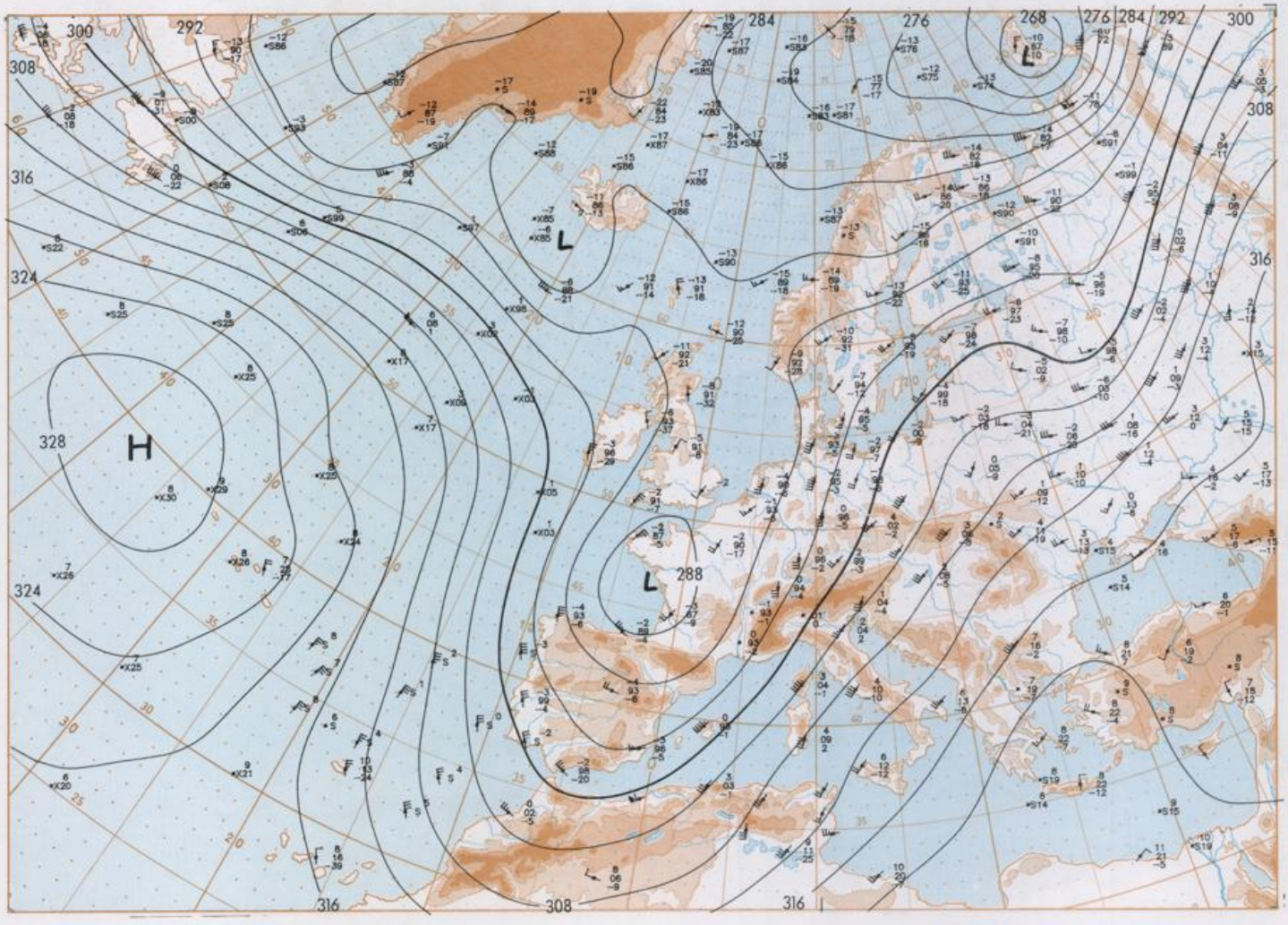

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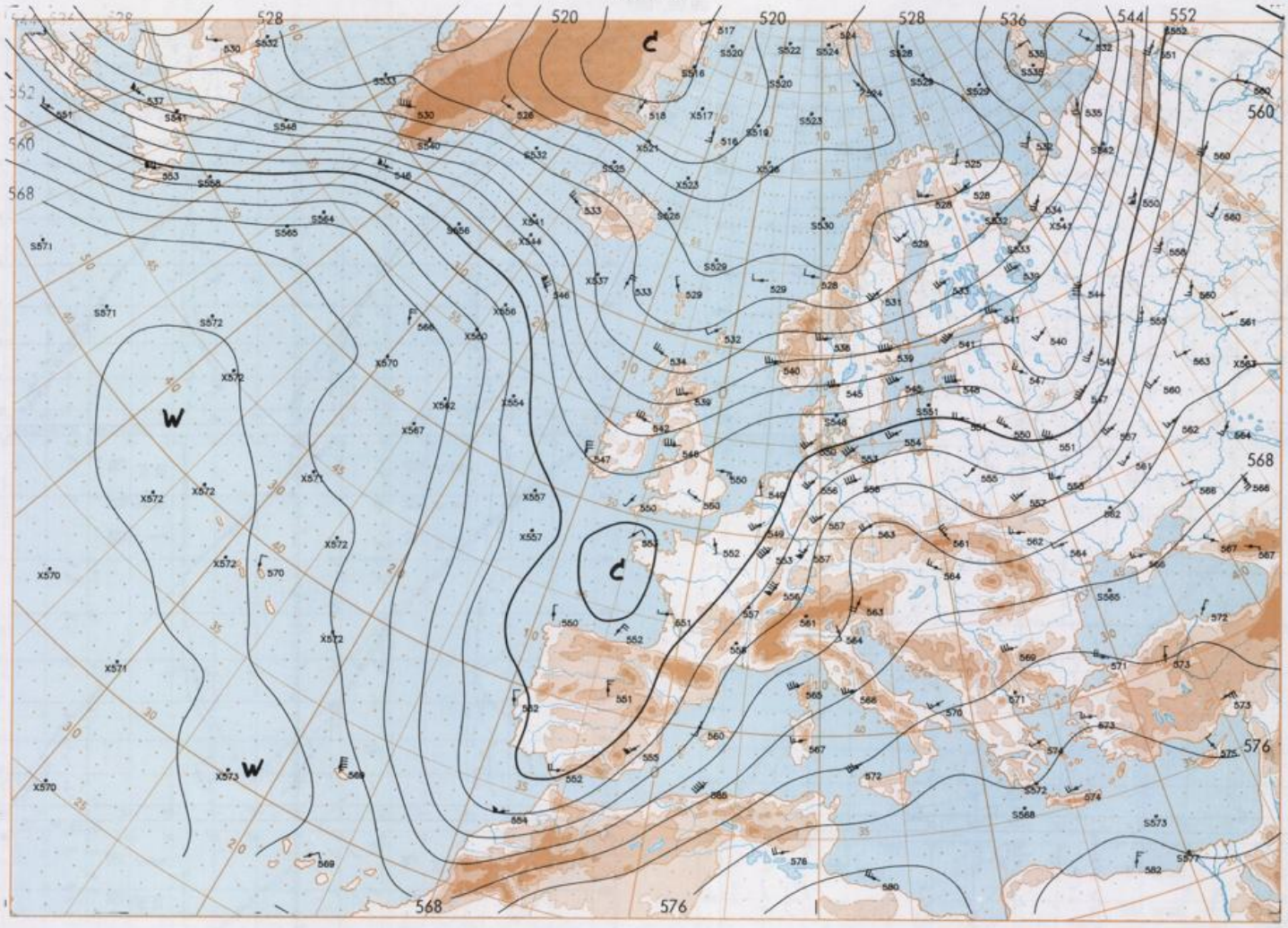
29.09.1991



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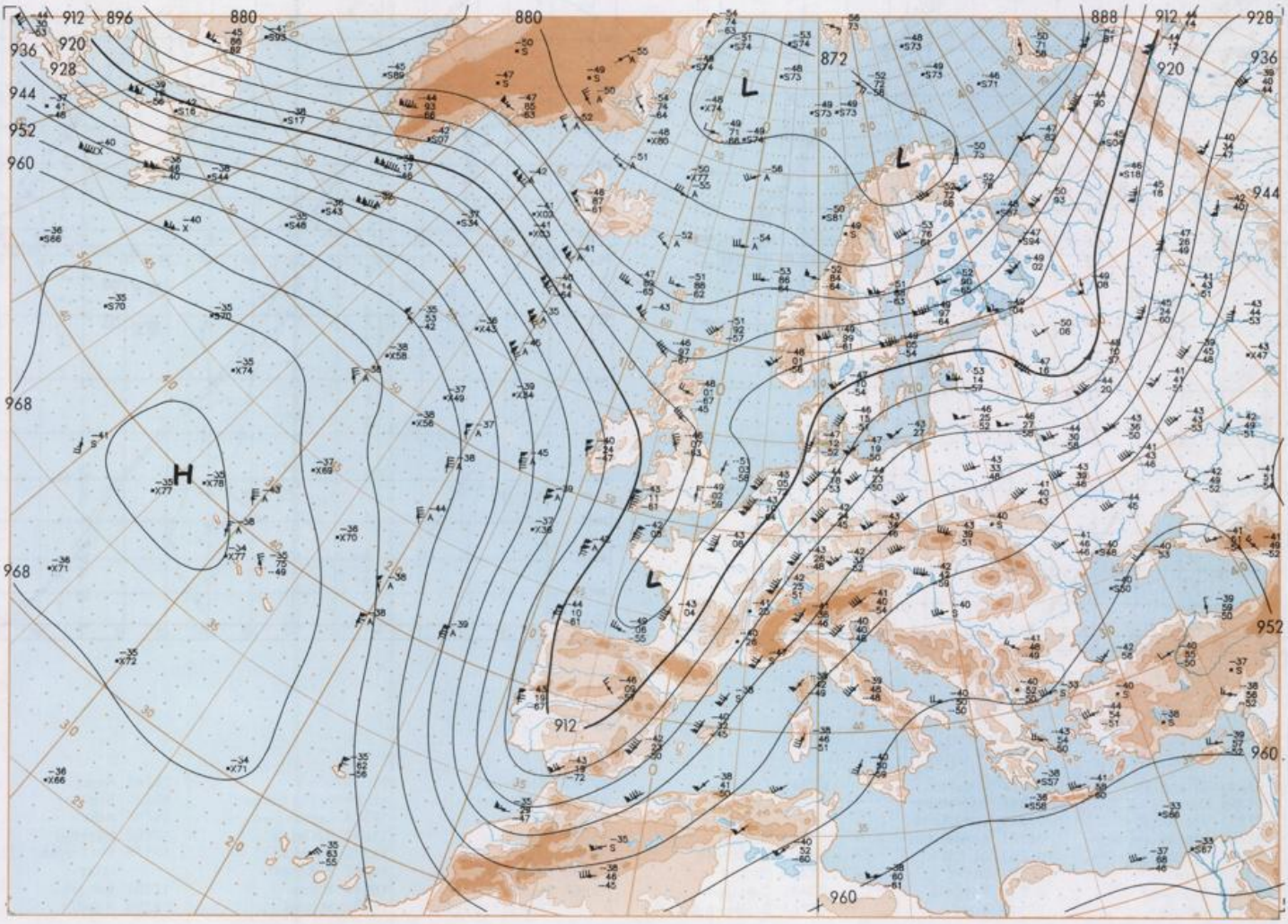
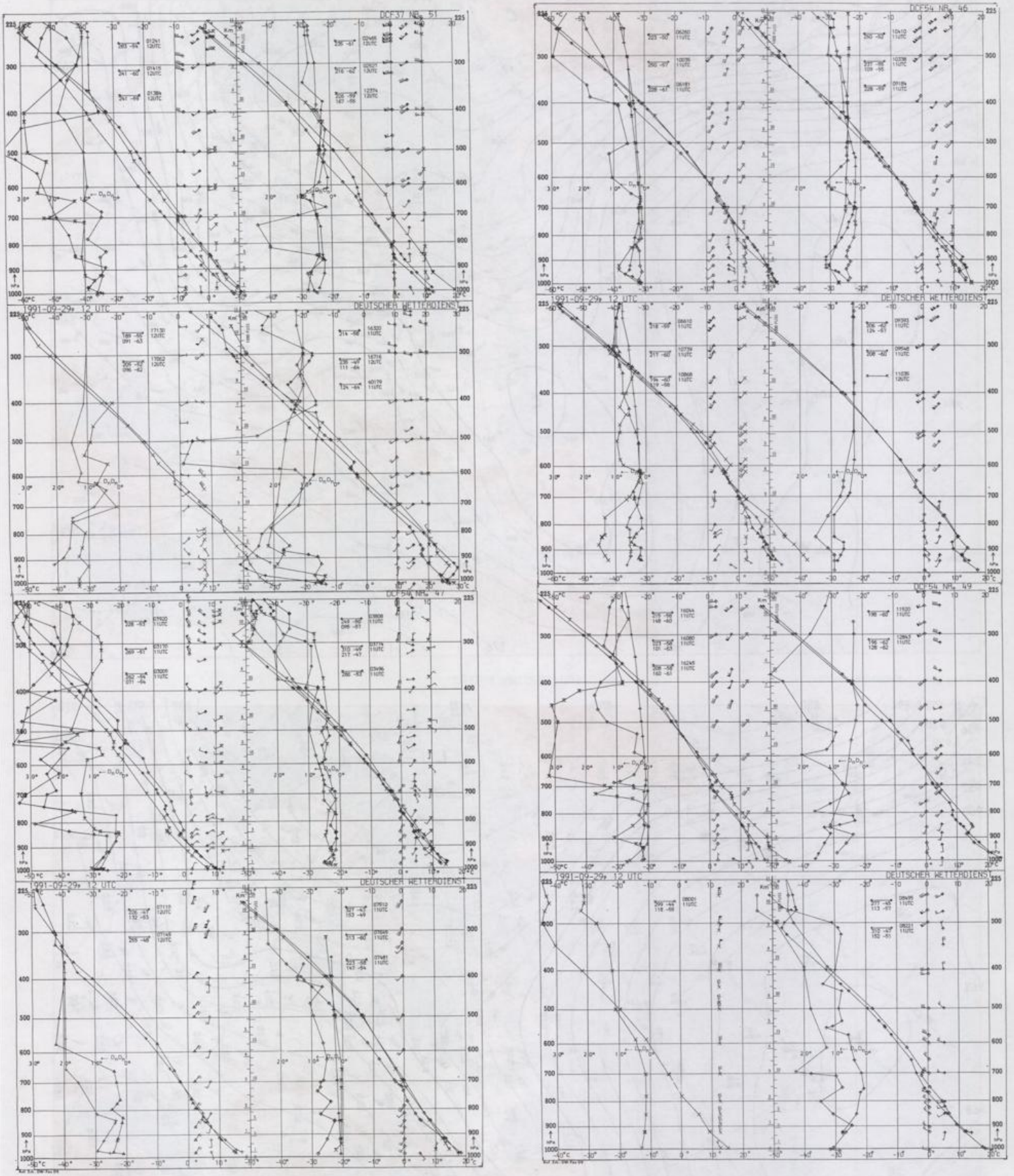


300 hPa 12 UTC

29.09.1991



Aerological Diagrams 12 UTC

01241	Orland	03774	Crawley	07145	Trappes	09393	Lindenberg
01384	Oslo	03808	Camborne	07481	Lyon	09548	Meiningen
01415	Stavanger	03920	Long Kesh	07510	Bordeaux	10035	Schleswig
02465	Stockholm	06181	Kobenhavn	07645	Nimes	10338	Hannover
02527	Goteborg	06260	De Bilt	08001	La Coruña	10410	Essen
03005	Lerwick	06447	Uccle	08221	Madrid	10739	Stuttgart
03170	Shanwell	06610	Payerne	08495	Gibraltar	10868	München-Oberschleißheim
03496	Hemsby	07110	Brest	09184	Greifswald		

11035	Wien	16245	Roma
11520	Praha-Libus	16320	Brindisi
12374	Legionowo	16716	Athen
12843	Budapest	17062	Istanbul
13275	Beograd	40179	Bet Dagan / Israel
15420	Bukarest	17130	Ankara
16044	Udine	60250	Agadir
16080	Milano		

ISSN 0341-2970

D 6168 A

Europäischer Wetterbericht
European Meteorological Bulletin
Bulletin Météorologique Européen
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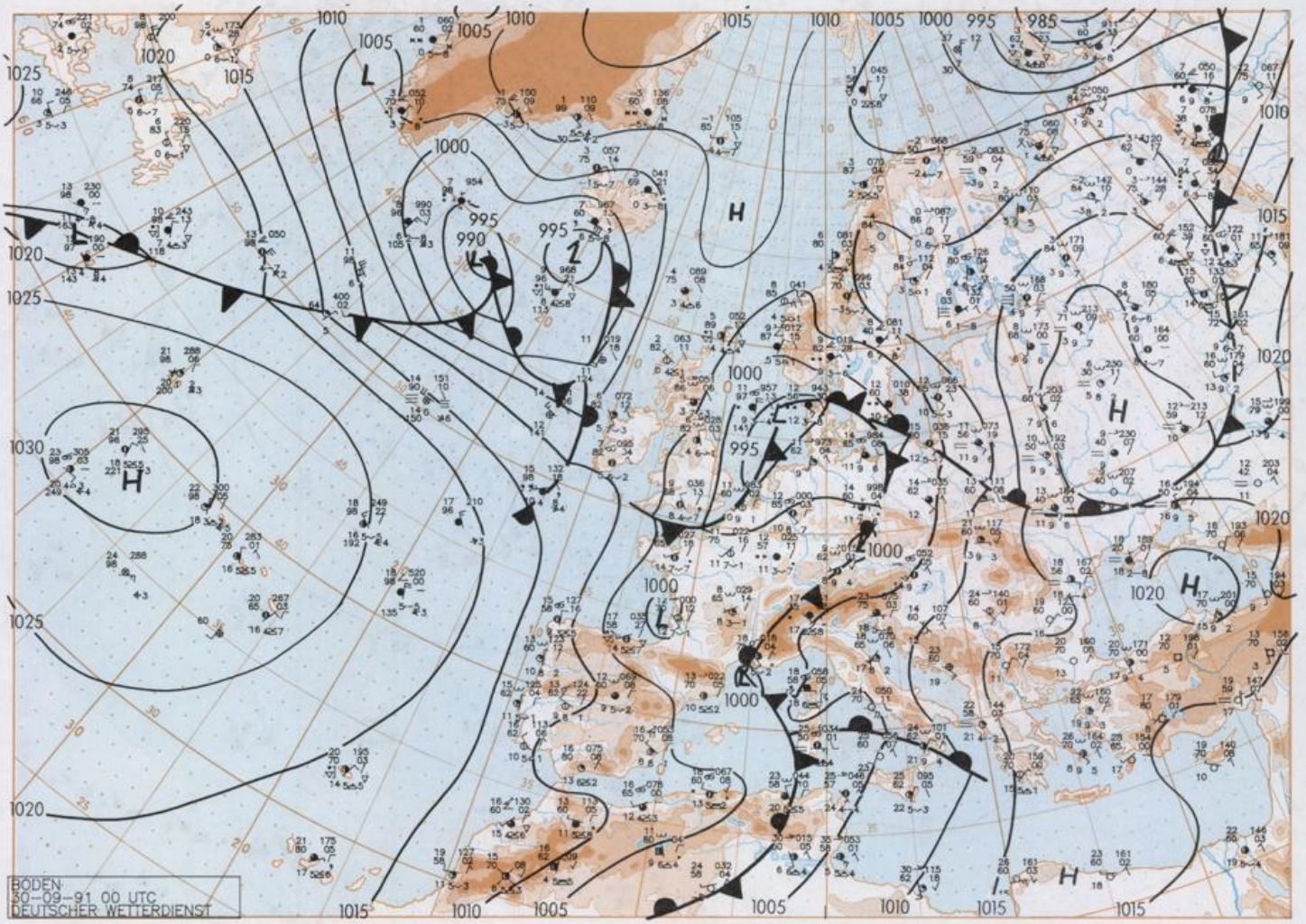
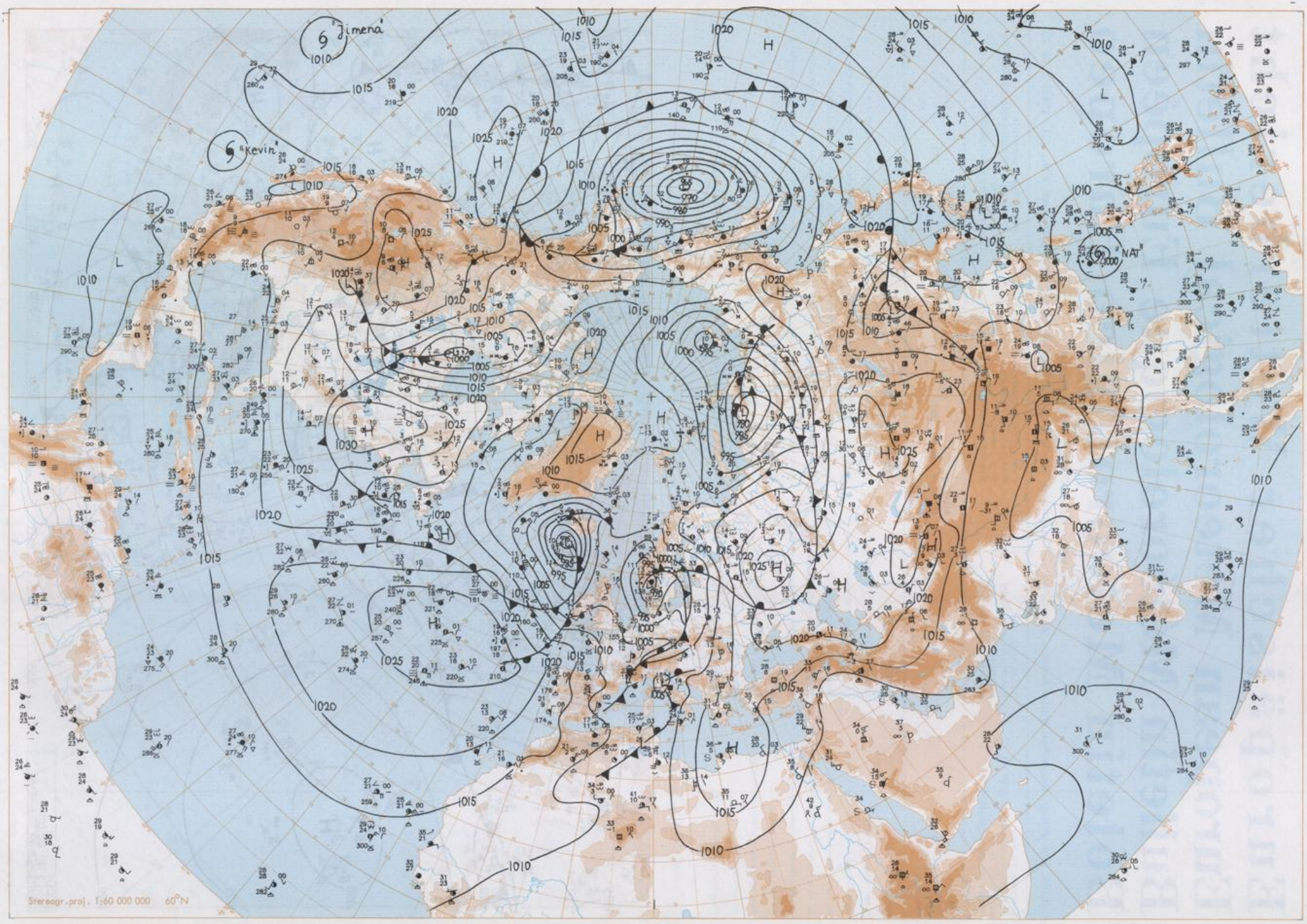


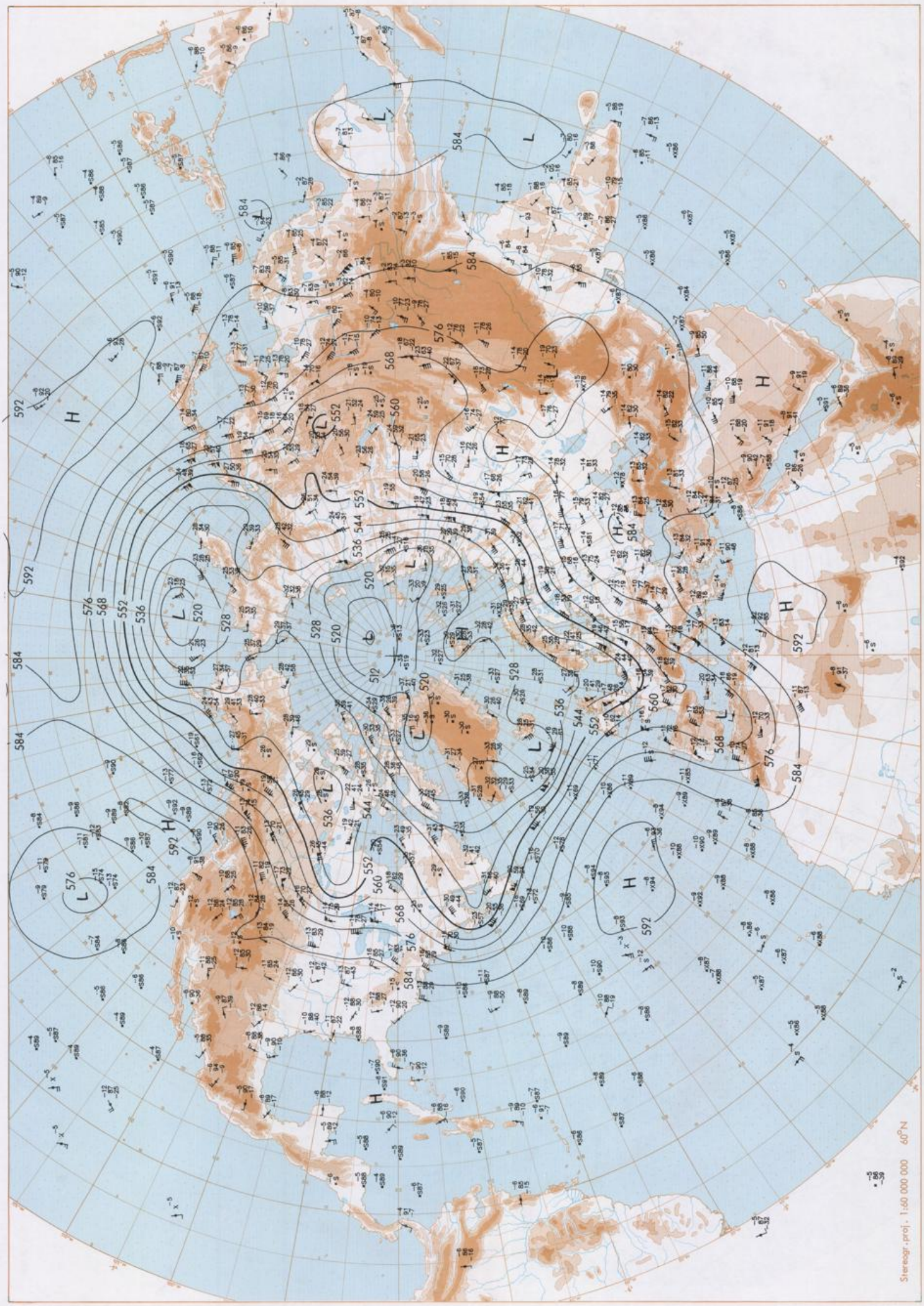
Stereogr.proj. 1:30 000 000 60°N

Surface chart 00 UTC



Surface chart 12 UTC

30.09.1991



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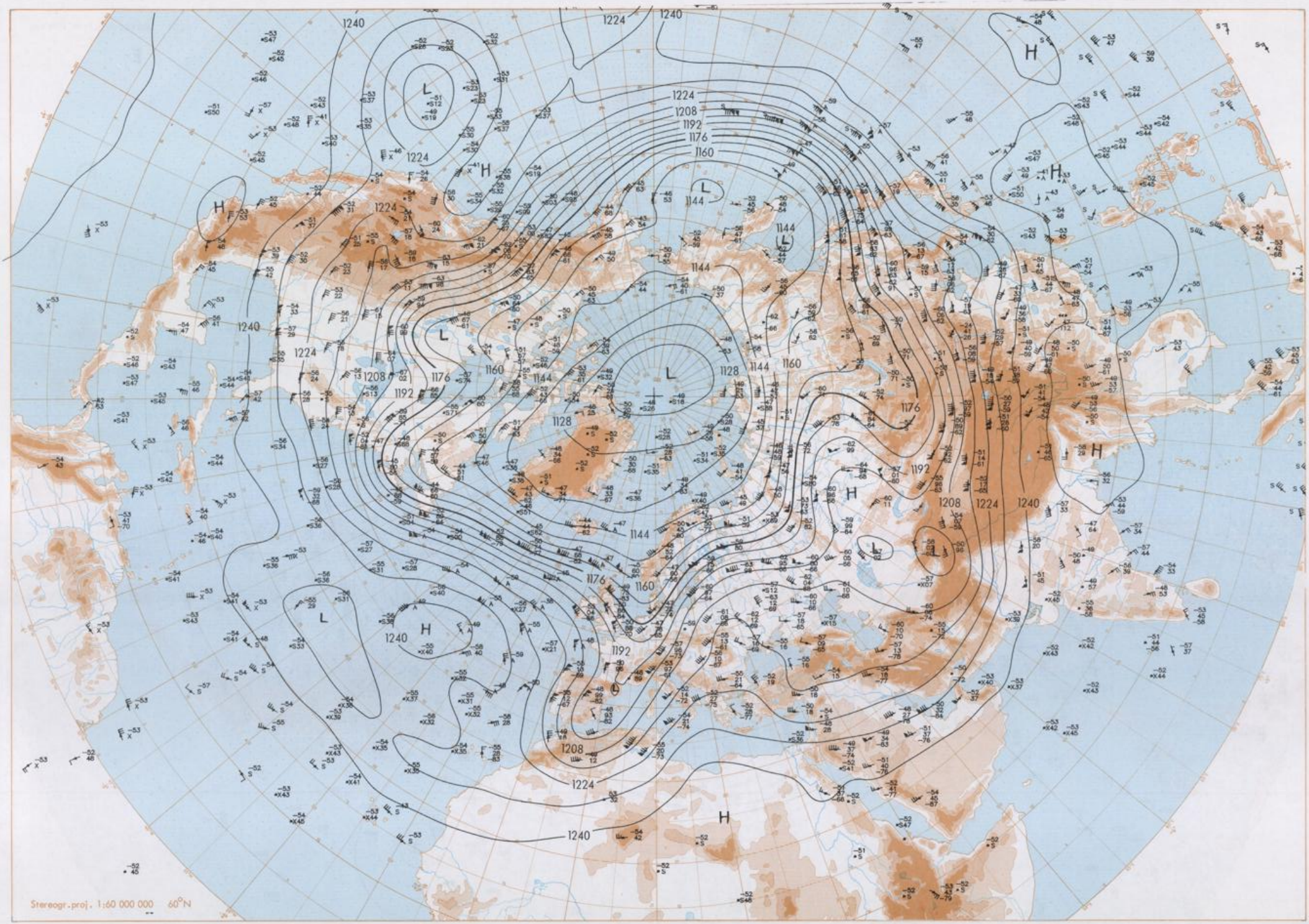
200 hPa 12 UTC
30.09.1991
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1224
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1144
1128
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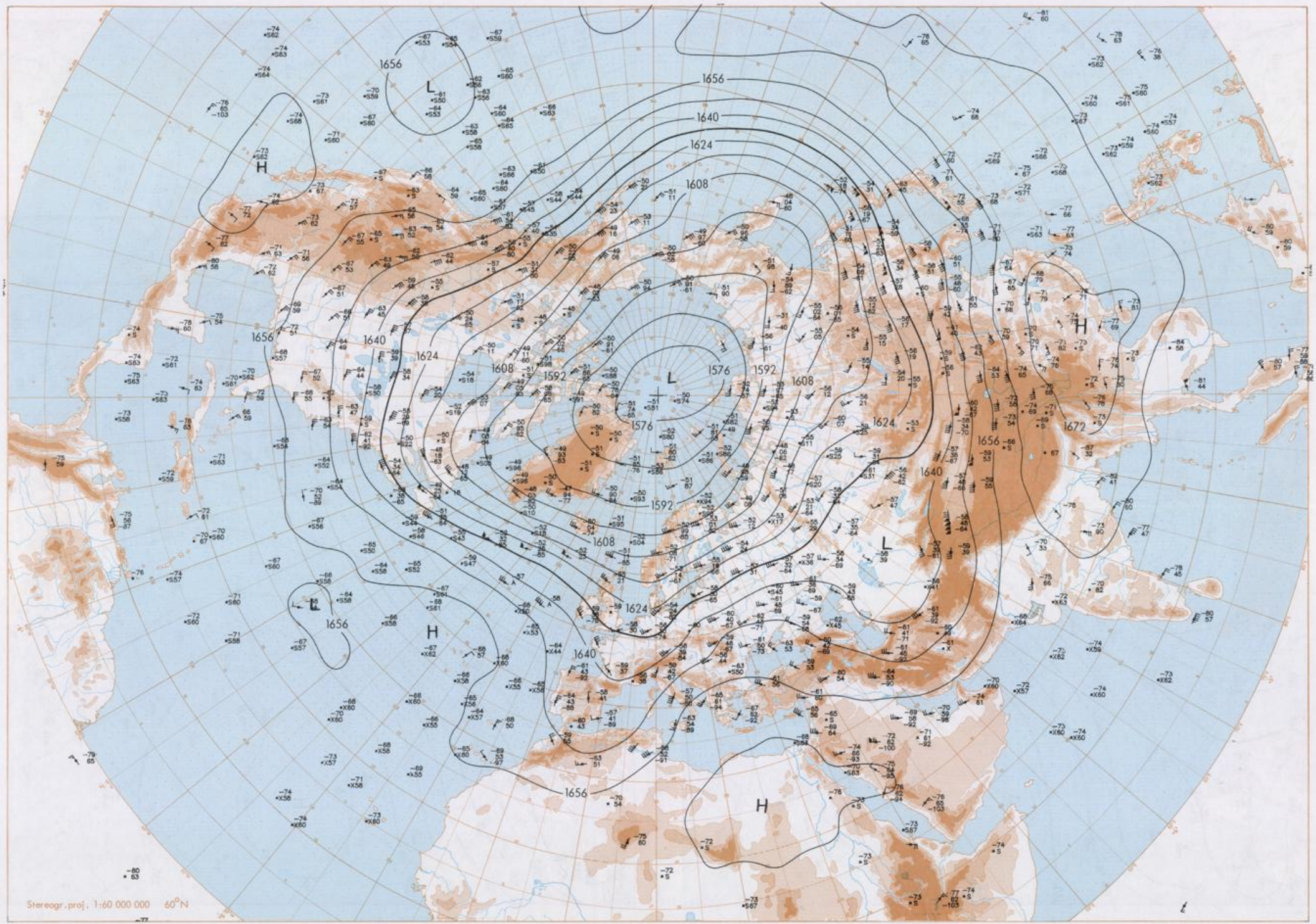

100 hPa 12 UTC

30.09.1991

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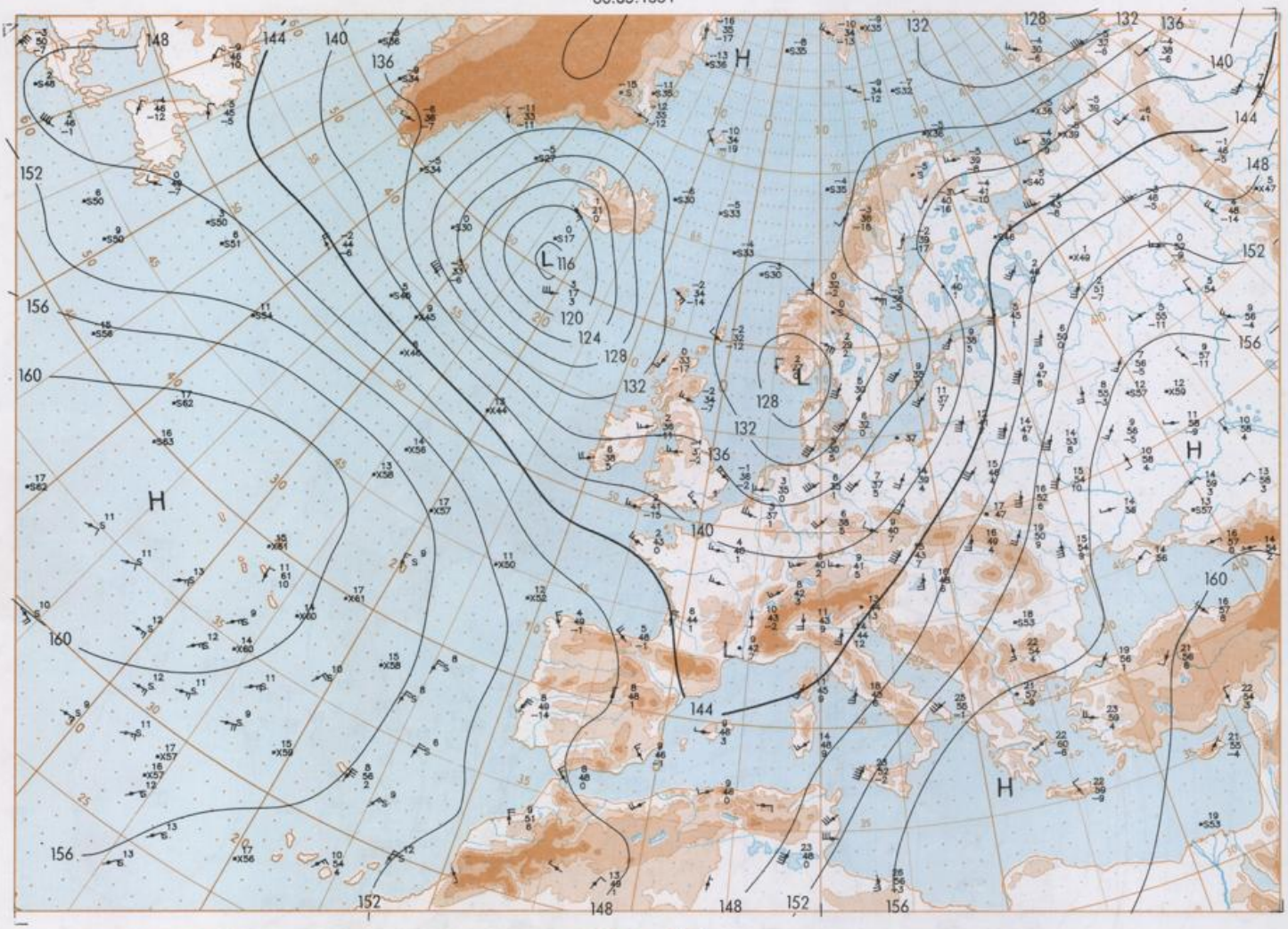

Stereogr. proj. 1:30 000 000 in 60°N

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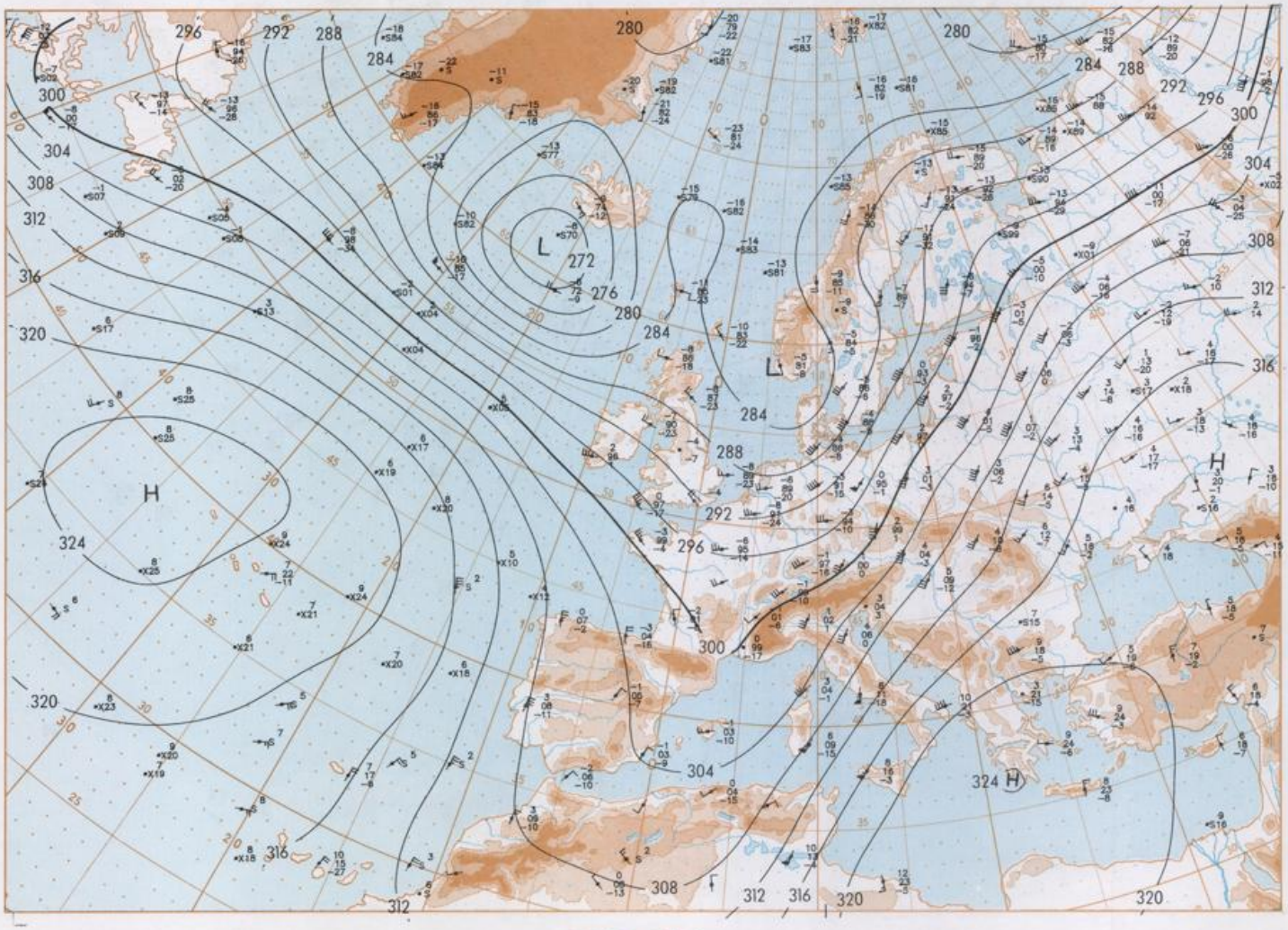

700 hPa 12 UTC

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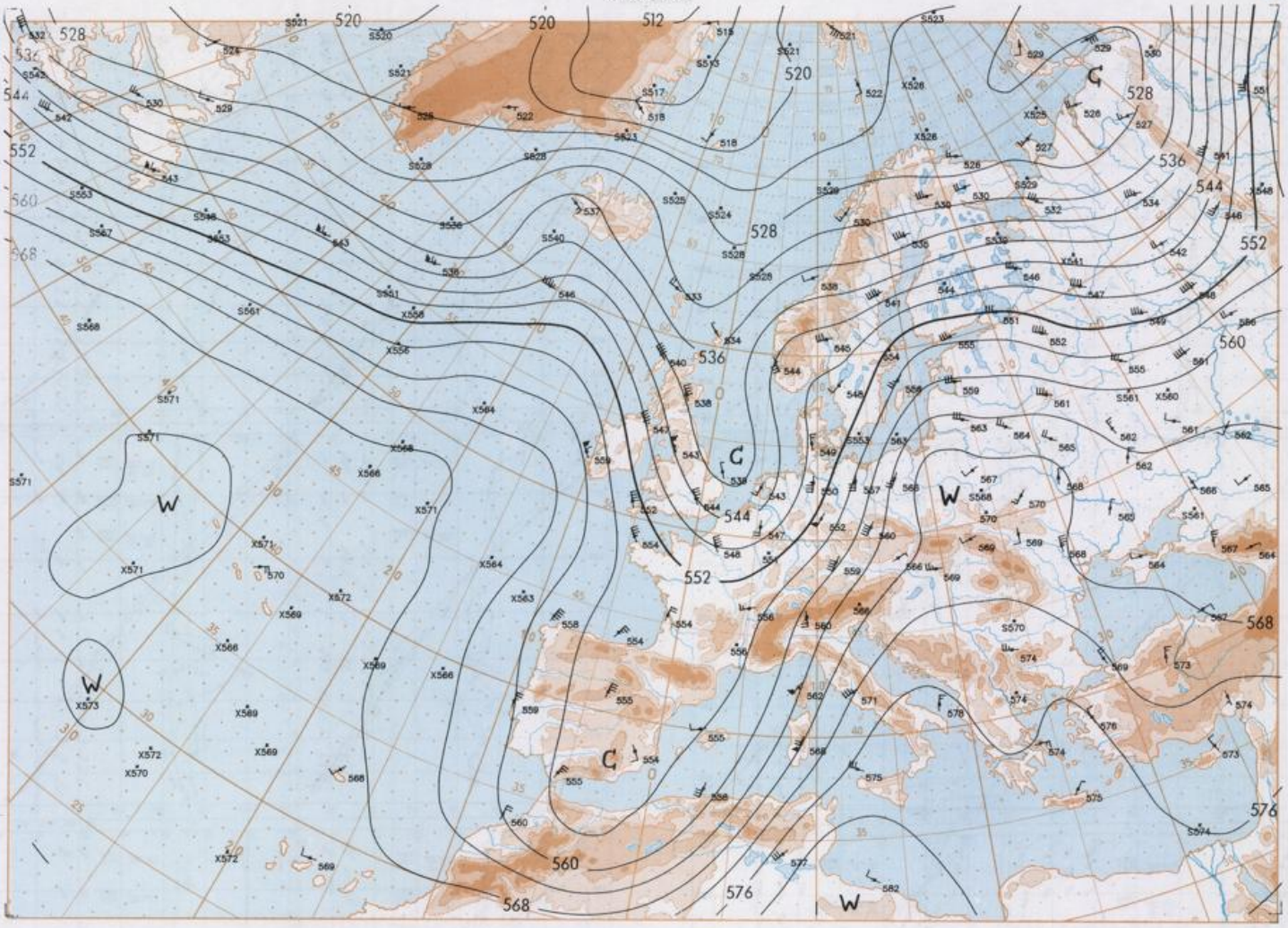

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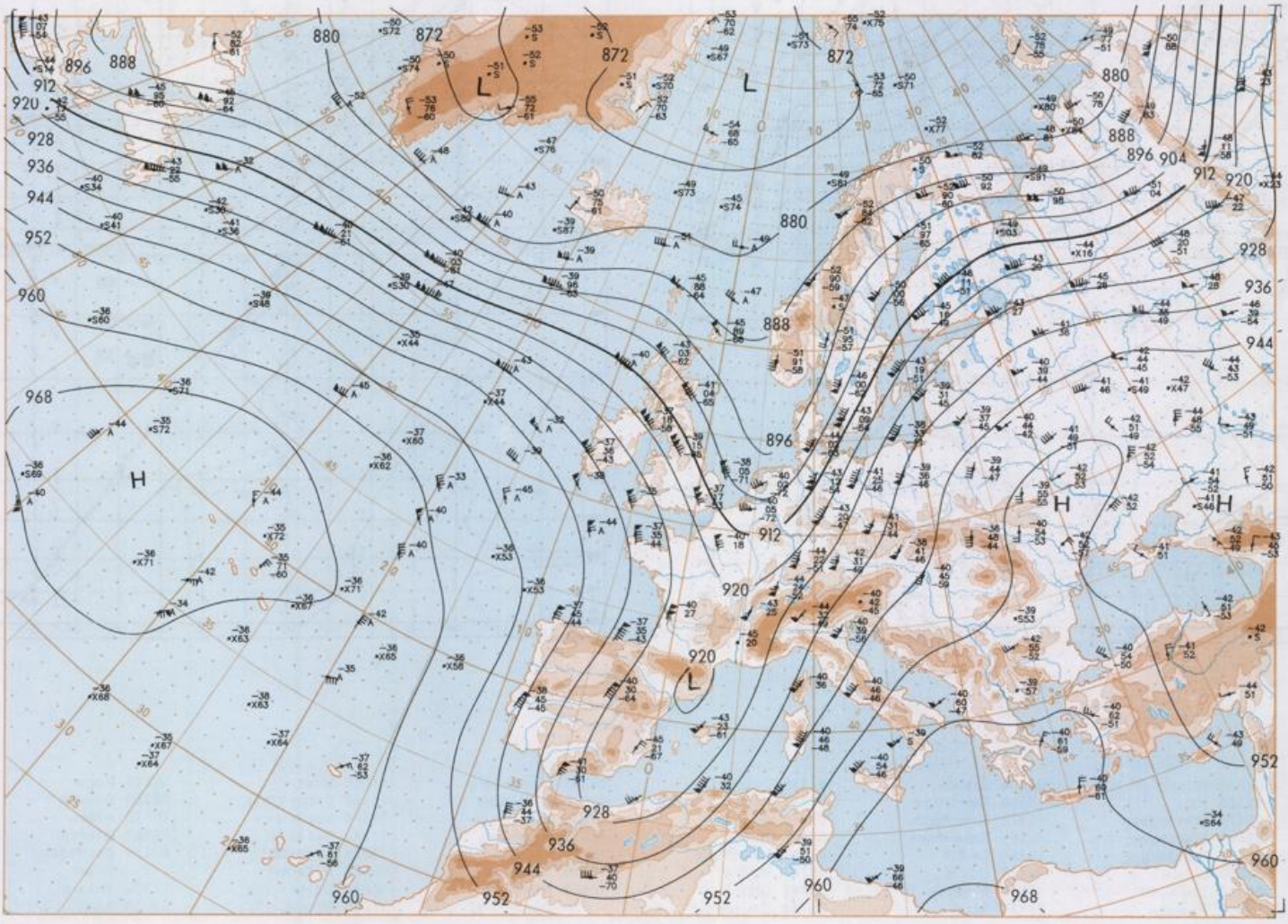

300 hPa 12 UTC

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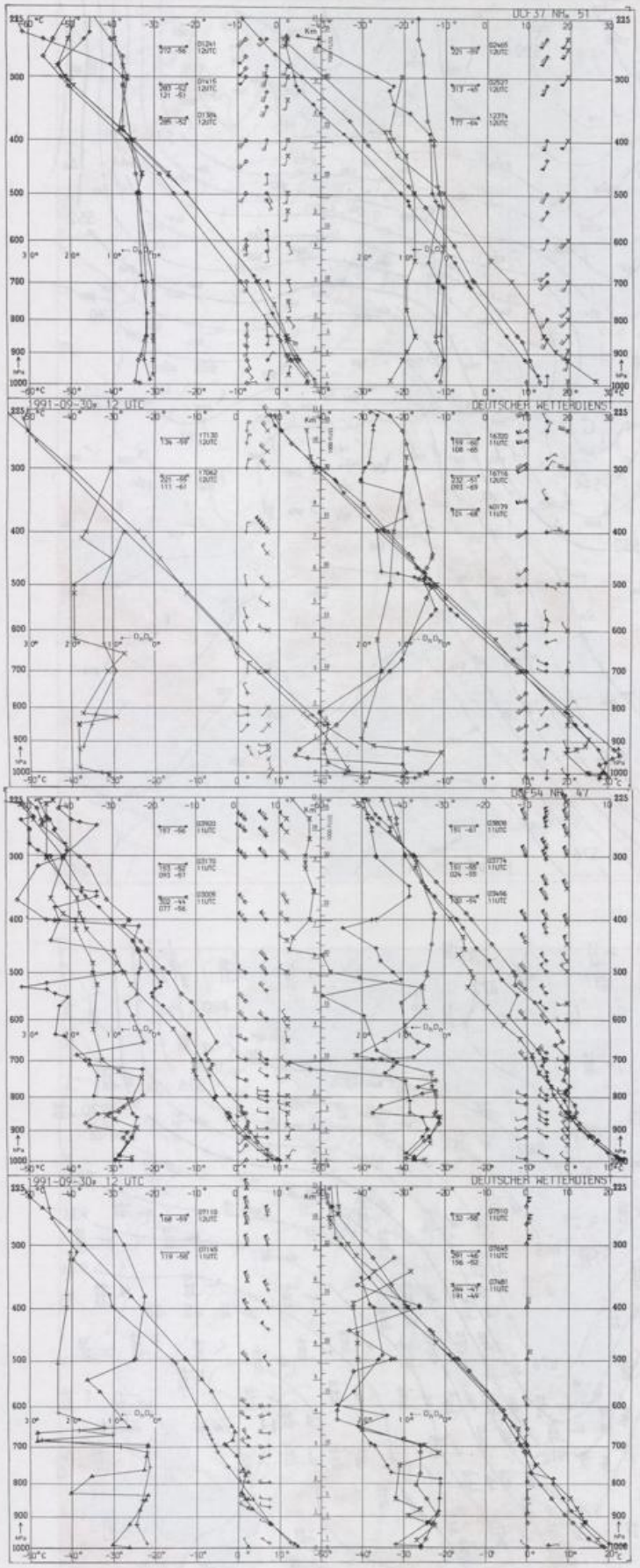

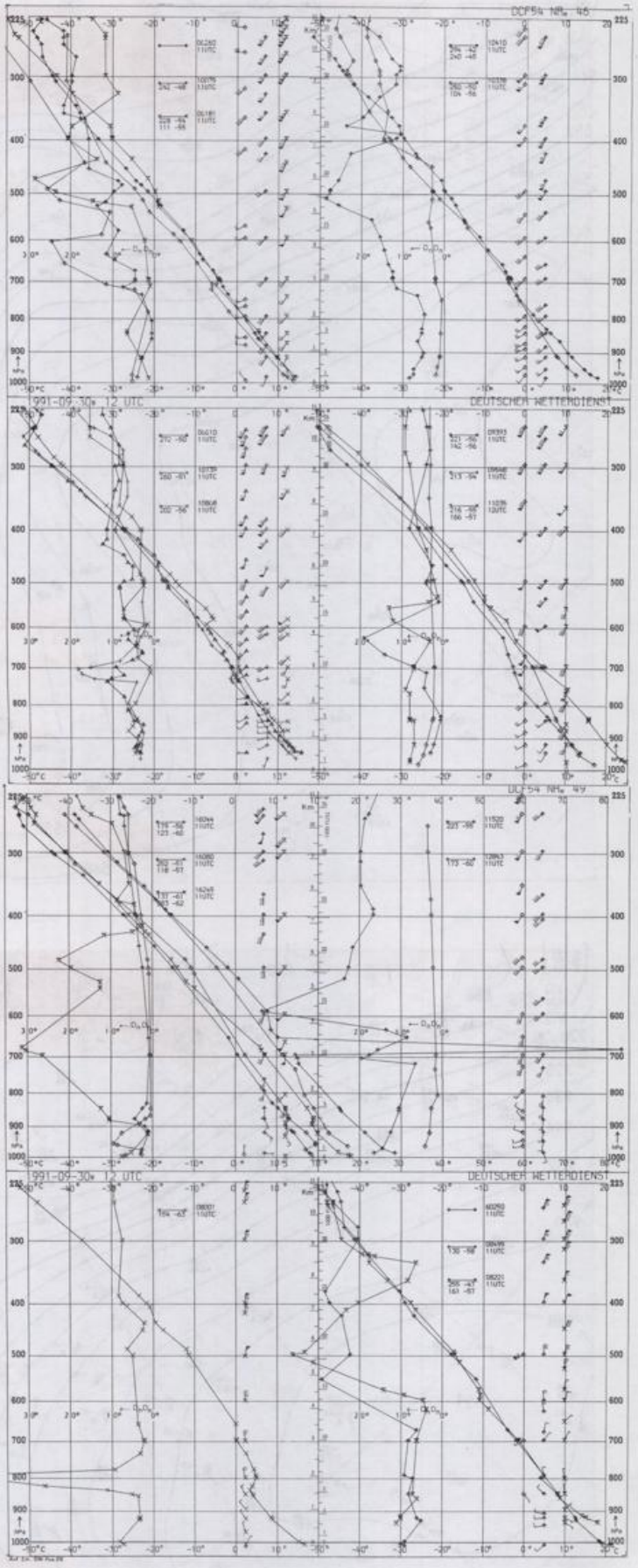

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16044	Udine	17130	Ankara		
16080	Milano	60250	Agadir		

Europäischer Wetterbericht

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Beilage 1

BODENWETTERMELDUNGEN

JAHRGANG 16 SONNTAG, DEN 06. JANUAR 1991 NUMMER 006

00 UHR UTC

STATION		HOEHE	III	I I HVV RX	NDDFF	1STTT N	2STTT NDDD	4PPPP	5APPP	6RRRT R	7WWWW 12	8NCCC HLMH	18-24 FF-FF XX GG
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LECK		7	022	41482	22221	10041	20014	49880	57017		70361	82800	30 42
HUSUM		28	026	41470	42020	10045	20027	49887	57024		70381	84900	23 39
MEIERWIK		27	033	41570	52020	10049	20020	49883	57024		70381	85500	28 48
SCHLESWIG		43	035	11465	62013	10051	20026	49894	57018	69911	70381	86800	32
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NORDERNEY		11	113	11470	22019	10053	20013	49889	57018	69911	70381	82200	26 48
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CUXHAVEN		5	131	32581	22117	10057	20024	49905	57014			82500	36
HAMBURG, FLUGH.		16	147	11975	22116	10048	20017	49926	57023	69911	70182	82030	21 33
LUEBECK-BLANKENSEE		14	156										
EMDEN-HAFEN		5	203										
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SOLTAU		77	235	43///									30
LUECHOW		17	253										31
LINGEN		21	305										
MUENSTER/OSNAB.		48	315	11981	22316	10057	20019	49958	57015	60071	70186	81031	38
OSNABRÜCK		95	317	43///									32
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BERLIN-TEMP., FLUGH.		50	384	11575	81911	10045	20025	40002	57029	60031	72162	8657/	31
DUESSELDORF, FLUGH.		45	400	11780	22319	10051	20022	49983	57005	69991	72161	82500	22 35
BOCHOLT		21	406										
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BAD LIPPSPRINGE		157	430										
KASSEL		231	438	11481	82011	10045	20029	40003	57017	69981	72162	875//	34
GOETTINGEN		175	444	43///									30
BRAUNLAGE		607	452	43///									21 38
AACHEN		202	501	11482	62218	10043	20013	40000	58002	60091	70198	83812	22 35
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NUERBURG		627	510	11275	72425	10015	20010	40028	55006	60031	70187	87200	31 44
KOELN/BONN, FLUGH.		91	513	11584	22313	10040	20017	40012	58004	60011	72586	82800	29
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BAD MARIENBERG		547	526										
GIESSEN		186	532	11578	82210	10046	20021	40034	57020	60021	72162	875//	30
BAD HERSFELD		212	542										
WASSERKUPPE	*	921	544	11701	92228	11002	21002	48333	57020	60031	77074		35 52
TRIER-PETRISBERG		265	609	11480	62316	10035	20024	40047	50001	60081	72196	86800	26 44
DEUSELBACH		480	615	43///									22 38
PFERDSFELD		396	626	41461	82615	10028	20015	40051	55005		78086	888//	28 43
KL. FELDBERG/TS.	*	805	635										
FRANKFURT/M., FLUGH.		111	637	11250	82417	10060	20039	40046	55011	69951	76562	8552/	22 34
MICHELSTADT/VIELBRUNN		453	648										
WUERZBURG		268	655	11580	62316	10046	20031	40056	57015	69951	72162	84570	21 37
BAD KISSINGEN		262	658										
COBURG		337	671										
BAMBERG		239	675										
HOF		567	685	11465	82016	10012	20005	40054	57030	60021	76972	8272/	34
WEIDEN		438	688	11557	81808	10012	20005	40085	56019	69951	77176	885//	
BERUS		363	704										
THOLEY		396	706	43///									21 41
SAARBRUECKEN, FLUGH.		322	708	11470	72318	10052	20025	40061	57013	60011	70262	875//	26 39
WEINBIET		553	724	46///	/2732	10038	20025	40054	57011				33 56
KARLSRUHE		112	727	43///									36
MANNHEIM		96	729	11682	72215	10074	20024	40060	57015	69931	70162	875//	23 36
STUTTGART, FLUGH.		396	738	11470	72310	10046	20024	40083	56012	69961	76162	8557/	30
STUTTGART/SCHNARRENB.		314	739	11789	41907	10050	20025	40086	56013	69931	70162	84500	
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WEISSENBURG		422	761	43///									28
NUERNBERG		319	763	11475	81908	10052	20020	40078	57018	69931	75862	878//	
REGENSBURG		366	776	11580	81407	10023	21001	40105	57021	69931	76172	875//	
GR. ARBER	*	1437	791										
FREIBURG		269	803	11484	82421	10076	20038	40116	55000	69981	76066	8787/	24 30
FREUDENSTADT	*	797	815										
KLIPPENECK	*	973	818										
STOETTEN		734	836	11486	82220	10024	20012	40103	57014	69911	76076	6687/	24 34
ULM		522	838										
AUGSBURG		461	852	11484	82318	10042	20022	40106	58010	69971	76361	885//	27
NEUBERG/DONAU		380	853	41762	82411	10042	20004	40104	57014		76177	8352/	
LANDSBERG		623	857	41782	82414	10036	21039	40114	57011		76122	8552/	
FUERSTENFELDBRUCK		519	858	41680	82709	10050	21042	40112	56014		76161	8452/	
MUENCHEN, FLUGH.		529	866	32783	72004	10019	21042	40115	56018			8657/	
ERDING		462	869										
MUEHLDORF		405	875	36760	/0904	10009	21025	40116	57027				
PASSAU		409	893	32981	70603	11001	21014	40120	57032			8707/	
BREMGARTEN		212	900	41670	82216	10071	20036	40128	55010		76182	885//	
FELDBERG/SCHW.	*	1486	908										
KONSTANZ		443	929	11562	81908	10026	20014	40132	58007	60031	76361	885//	
KEMPTEN		705	946										
MEMMINGEN		634	947	41765	82216	10019	21007	40124	57005		76062	8862/	
OBERSTDORF	*	810	948										
ZUGSPITZE	*	2960	961	32689	52639	11081	21097	47956	57016			82042	45 64
HOHENPEISSENBERG	*	977	962	32989	62517	10024	21060	48408	57016			82032	22 29
GARMISCH-PARTENK.		719	963										
WENDELSTEIN	*	1832	980										

Bei Flughafen : Höhe = offizielle Flugplatzhöhe

* Bergstation

03 UHR UTC 00-03

STATION		HOEHE	III	II HVV RX	NDDFF	1STTT N	2STTT NDDD	4PPPP	5APPP	7WWWW 12	8NCCC HLMH	FF-FF XX GG
HELGOLAND		4	015	41462	72137	10059	20021	49859	58022	78011	878//	34 48
LIST/SYLT		26	020	41565	72131	10052	20018	49830	57025	72781	878//	32 49
LECK		7	022	42480	62227	10046	20007	49859	57021		86800	29 42
HUSUM		28	026	43470	62122	10046	20014	49873	57015		86800	25 38
MEIERWIK		27	033	42575	32025	10048	20016	49865	58017		83500	26 36
SCHLESWIG		43	035	42465	52115	10047	20009	49877	57017		85100	30
HOHN		12	038	42670	72117	10050	20010	49895	57014		875//	28
KIEL-HOLTENAU		31	046	42665	42216	10050	21006	49889	57016		84500	29
PUTTGARDEN		1	063	46760	/2017	10048	20020	49901	57018			25
NORDERNEY		11	113	41465	72118	10052	20017	49869	57020	78011	878//	37
BREMERHAVEN		7	129	41480	62126	10057	20013	49899	57014	70181	86800	26 33
CUXHAVEN		5	131	42680	72220	10058	20004	49888	57017		875//	40
HAMBURG, FLUGH.		16	147	42575	12118	10043	20010	49912	57014		81500	30
LUEBECK-BLANKENSEE		14	156									
EMDEN-HAFEN		5	203									
OLDENBURG		11	215	42670	62319	10056	20001	49906	57016		86500	36
AHLHORN		49	218	42665	72324	10055	20001	49927	57014		875//	24 34
BREMEN, FLUGH.		3	224	42581	72219	10055	20009	49923	57012		878//	32
SOLTAU		77	235									
LUECHOW		17	253									
LINGEN		21	305									
MUENSTER/OSNAB.		48	315	42580	42322	10054	20002	49949	57009		84500	26 37
OSNABRUCK		95	317	43///								42
GUETERSLOH		72	320	42682	22215	10053	21009	49969	50000		82500	27
BAD SALZUFLEN		98	325									
HANNOVER, FLUGH.		56	338	42580	42321	10048	20005	49953	57012		84800	21 37
BRAUNSCHWEIG		81	348	41680	22312	10043	20004	49969	55004	70181	82500	33
BERLIN-DAHLEM		51	381	41582	72213	10053	20020	49979	55017	72522	875//	
BERLIN-TEGEL, FLUGH.		37	382	41580	72112	10056	20020	49981	56016	70362	875//	
BERLIN-TEMP., FLUGH.		50	384	42778	82110	10055	20021	49984	57018		83517	
DUESSELDORF, FLUGH.		45	400	42680	12220	10053	20006	49983	50000		81500	22 36
BOCHOLT		21	406									
ESSEN		152	410	42584	42419	10046	20006	49981	56004		84800	38
KAHLER ASTEN	*	839	427	41160	11012		21014	48312	53014	70284	86800	25 46
BAD LIPPSPRINGE		157	430									
KASSEL		231	438	41583	62010	10035	20012	40004	50000	70381	86800	30
GOETTINGEN		175	444									
BRAUNLAGE		607	452									
AACHEN		202	501	42484	12223	10045	21011	49997	56002		81100	24 45
NOERVENICH		118	502	42582	12421	10048	21004	40001	58002		81130	21 32
NUERBURG		627	510	42280	72420	10009	21006	40030	54000		878//	22 36
KOELN/BONN, FLUGH.		91	513	42684	52315	10053	20006	40012	53001		85500	25
BENDORF		127	515									
BAD MARIENBERG		547	526									
GIESSEN		186	532	41578	52210	10049	20012	40030	55003	70162	84830	28
BAD HERSFELD		212	542									
WASSERKUPPE	*	921	544	41/01	92322	11007	21007	48328	57004	74974		28 42
TRIER-PETRISBERG		265	609	41482	52216	10026	20004	40059	53011	70262	85800	31
DEUSELBACH		480	615									
PFERDSFELD		396	626	41561	22715	10018	20001	40057	51004	70182	82100	32
KL. FELDBERG/TS.	*	805	635									
FRANKFURT/M., FLUGH.		111	637	41770	62017	10044	20019	40046	55002	70262	86500	28
MICHELSTADT/VIELBRUNN		453	648									
WUERZBURG		268	655	41365	82715	10022	20010	40065	53004	76362	877//	30
BAD KISSINGEN		262	658									
COBURG		337	671									
BAMBERG		239	675									
HOF		567	685	41460	82114	10025	20018	40043	57009	76176	875//	33
WEIDEN		438	688	41465	71709	10028	20021	40068	57014	70272	878//	
BERUS		363	704									
THOLEY		396	706									
SAARBRUECKEN, FLUGH.		322	708	41270	72512	10015	20003	40076	53011	72298	8597/	
WEINBIET		553	724	46///	/2832	10000	20000	40073	52008			
KARLSRUHE		112	727	43///								43
MANNHEIM		96	729	41782	72516	10042	20019	40066	50007	72986	875//	35
STUTTGART, FLUGH.		396	738	41784	72210	10060	20017	40081	50000	76062	8353/	
STUTTGART/SCHNARRENB.		314	739	42789	62010	10068	20016	40079	56004		86500	
OEHRINGEN		276	742									
WEISSENBURG		422	761									
NUERNBERG		319	763	41575	62010	10056	20021	40069	57007	72162	86500	
REGENSBURG		366	776	42480	81503	10041	20028	40094	57007		875//	
GR. ARBER	*	1437	791									
FREIBURG		269	803	41486	72116	10072	20038	40115	55003	70186	8787/	22 33
FREUDENSTADT	*	797	815									
KLIPPENECK	*	973	818									
STOETTEN		734	836	41482	82426	10036	20007	40090	57009	70262	8387/	28 36
ULM		522	838									
AUGSBURG		461	852	41480	72320	10045	20020	40102	55002	70262	878//	21 31
NEUBERG/DONAU		380	853	41582	72411	10045	20010	40096	55006	70162	878//	27
LANDSBERG		623	857	41570	82311	10031	20003	40119	53001	76066	885//	29
FUERSTENFELDBRUCK		519	858	41680	82615	10050	20014	40111	55001	76162	8452/	
MUENCHEN, FLUGH.		529	866	41480	82414	10052	20024	40105	56002	76176	888//	27
ERDING		462	869									
MUEHLDORF		405	875	46/60	/0000	10005	21009	40116	54000			
PASSAU		409	893	41458	81502	10006	21001	40122	50003	76872	885//	
BREMGARTEN		212	900	41580	82220	10072	20026	40127	55001	76066	8582/	30
FELDBERG/SCHW.	*	1486	908									
KONSTANZ		443	929	41675	72107	10038	20027	40118	57011	72162	86541	
KEMPTEN		705	946									
MEMMINGEN		634	947	41465	82314	10018	21004	40125	55002	76176	887//	
OBERSTDORF	*	810	948									
ZUGSPITZE	*	2960	961	41/01	92629	11084	21084	47948	57007	77374		42 90
HOHENPEISSENBERG	*	977	962	41683	82321	10012	20005	48402	53001	76066	885//	24 35
GARMISCH-PARTENK.		719	963									
WENDELSTEIN	*	1832	980									

Bei Flughafen: Höhe = offizielle Flugplatzhöhe
* Bergstation

06 UHR UTC

STATION	HOEHE	III	II HVV RX	NDDFF	1STTT N	2STTT NDDD	4PPPP	5APPP	6RRRT R	7WWWW 12	8NCCC HLMH	00-06 FF-FF XX GG	06 2STTT NNNN	V T 2STTT NMMM	06 3ESTT NGG	06 4ESSS	V.T. 55SSS	V.T. 7RRRR 2222 4444
HELGOLAND	4	015	11458	82142	10047	20029	49830	58029	60112	76386	877//	34 56	20028	20058	32004		55000	70130
LIST/SYLT	26	020	11462	82131	10040	20024	49800	57030	69962	76186	877//	38 55	20039	20047	31003		55000	70042
LECK	7	022	43///										20030		32003		55000	70065
HUSUM	28	026	43///										20009	20030	32000			70077
MEIERWIK	27	033	43///										20020		32001			70095
SCHLESWIG	43	035	11465	72118	10045	20013	49851	57026	69912	78081	878//	38	20031	20048	31002		55004	70026
HOHN	12	038	43///										20039		32003			70022
KIEL-HOLTENAU	31	046	11465	82015	10048	21013	49858	57032	69912	76111	875//	34	20044	20054	31003		55019	70024
PUTTGARDEN	1	063	16/60	/2021	10049	20007	49883	57018	69902			23 32	20041		31003		55023	70006
NORDERNEY	11	113	11460	82124	10042	20019	49847	57022	60022	76386	876//	29 49	20041	20044	32003		55002	70040
BREMERHAVEN	7	129	11465	82230	10046	20025	49873	57026	69922	76186	877//	32 38	20041	20053	31004		55010	70016
CUXHAVEN	5	131	11459	82223	10042	20017	49863	57025	69922	76181	875//	26 42	20042	20058	31003		55009	70016
HAMBURG, FLUGH.	16	147	11475	82118	10047	20002	49891	57021	69912	78011	888//		34	20043	20055	31003		55022	70015
LUEBECK-BLANKENSEE	14	156	13670	82115	10052	21008	49899	57017	69932		875//		33	20040	20054	31002		55024	70014
EMDEN-HAFEN	5	203	11460	82136	10043	20028	49868	57022	60022	7636/	887//	37 48	20043	20056	31003		55004	70032
OLDENBURG	11	215	11557	82321	10044	20017	49886	57020	69942	76181	8552/	24 41	20047	20054	31003		55006	70018
AHLHORN	49	218	43///										20046	20050	31004			
BREMEN, FLUGH.	3	224	11565	82222	10052	20010	49902	57021	69942	76061	885//	23 36	20043	20045	31002		55022	70015
SOLTAU	77	235	12575	72315	10053	20001	49923	57015	60032		875//		33	20034	20044	31003		55030	70049
LUECHOW	17	253	32775	82317	10050	20003	49937	58016			885//		31	20044	20055	31002		55042	70006
LINGEN	21	305	11360	82221	10056	20011	49905	57015	60012	7602/	888//	21 42	20049	20053	31004		55018	70033
MUENSTER/OSNAB.	48	315	12580	72327	10059	20000	49928	57021	60042		875//	31 43	20035	20056	31003		55017	70064
OSNABRÜCK	95	317	12575	82319	10055	21005	49931	57014	60052		875//		42	20041	20050	31003	55023	70076
GUETERSLOH	72	320	11682	72323	10059	21024	49959	56010	60022	78081	878//		39	20026		31000		70026
BAD SALZUFLEN	98	325	11575	82420	10056	21012	49954	56011	60042	7611/	875//		40	20030	20061	31002	55032	70053
HANNOVER, FLUGH.	56	338	12680	72320	10054	21009	49941	57012	60022		875//	21 37	20042	20058	31002		55035	70021
BRAUNSCHWEIG	81	348	11580	72312	10046	21007	49958	57010	69902	70381	875//		33	20044	20055	31003	55041	79999
BERLIN-DAHLEM	51	381	11982	12207	10038	20015	49975	58005	60032	70181	81041			20038	20046	31001	55064	70026
BERLIN-TEGEL, FLUGH.	37	382	11582	12214	10043	20003	49975	55006	60032	70161	81500		26	20043	20049	31002	55063	70028
BERLIN-TEMP., FLUGH.	50	384	12982	12313	10044	20021	49980	57004	60032		80001		27	20044	20047	31003	55064	70034
DUESSELDORF, FLUGH.	45	400	12670	62327	10060	21001	49982	55001	69992		86500	25 43	20049	20066	31004		55011	70029
BOCHOLT	21	406	12570	72426	10060	21001	49951	55008	60032		875//	26 44	20052	20050	31004		55009	70056
ESSEN	152	410	12684	72425	10053	21004	49979	55002	60052		875//	25 47	20040	20048	31002		55017	70081
KAHLER ASTEN *	839	427	11184	72431	11016	21023	48296	57017	60072	72684	878//	32 56	21016	21004	3/102	44026	55004	70118
BAD LIPPSPRINGE	157	430	11584	72415	10047	21009	49983	56008	60012	7028/	875//	21 39	20036	20054	31002		55032	70016
KASSEL	231	438	11582	72015	10041	21011	40001	55003	60032	70282	878//		30	20027	20039	31001	55012	70032
GOETTINGEN	175	444	11570	32314	10042	20002	49988	55010	60032	7016/	83500		31	20025	20052	31000	55031	70026
BRAUNLAGE	607	452	11480	72217	10003	21010	49980	56013	60042	70298	872//		35	21001	20010	3/101	44019	55015	70063
AACHEN	202	501	12482	52227	10049	21009	49993	55004	60092		85800	28 46	20020	20053	31001		55012	70104
NOERVENICH	118	502	43///										20036		31003			70014
NUERBURG	627	510	11268	72426	10010	21011	40030	53002	60032	78522	872//	26 46	20005	20016	31101		55000	70052
KOELN/BONN, FLUGH.	91	513	12684	52212	10052	21003	40013	53001	60012		85500		29	20038	20054	31002	55012	70013
BENDORF	127	515	12481	72318	10047	20001	40037	52009	60022		878//		31	20042	20059	31003	55008	70020
BAD MARIENBERG	547	526	11485	52413	10007	21014	40041	53004	60022	70381	85830		27	20001	20020	35101	42997	55003	70018
GIESSEN	186	532	11580	22216	10044	21010	40031	54000	60022	70161	82830		30	20040	20051	31002		55014	70022
BAD HERSFELD	212	542	12575	72512	10040	21009	40023	53003	60032		875//		25	20040	20042	31002		55031	70028
WASSERKUPPE *	921	544	11/04	92323	11021	21021	48331	53006	60052	74174		28 42	21021	21009	3/102	49022	55002	70059
TRIER-PETRISBERG	265	609	11480	72320	10040	20012	40060	50002	60082	72586	878//	23 42	20023	20046	31002		55000	70109
DEUSELBACH	480	615	11484	72120	10025	21007	40057	52007	60062	72586	8783/	24 39	20013	20026	31000		55000	70081
PFERDSFELD	396	626	43///										20018		31000			70070
KL. FELDBERG/TS. *	805	635	11583	72514	11014	21021	48334	53003	60052	73684	878//		31	21016	21003	3/102	44013	55000	70056
FRANKFURT/M., FLUGH.	111	637	11680	42016	10035	20004	40052	53006	60032	70361	84500		30	20031	20055	31002		55002	70035
MICHELSTADT/VIELBRUNN	453	648	11570	82416	10014	21009	40072	53010	60092	70276	875//		30	20001	20033	3/000	43002	55012	70091
WUERZBURG	268	655	11681	22519	10033	21006	40064	55000	60052	70161	82500		30	20017	20050	31001		55022	70053
BAD KISSINGEN	262	658	11582	72308	10032	21002	40047	52012	60042	70386	875//			20029	20038	31001		55010	70040
COBURG	337	671	11480	52207	10026	20007	40051	55001	60022	7016/	85800		31	20026	20036	31001		55008	70019
BAMBERG	239	675	11580	42305	10034	20005	40062	58002	60052	70186	84500			20027	20052	31020		55030	70045
HOF	567	685	11480	52114	10010	21002	40044	56003	60052	70176	85800		33	20005	20014	31000		55025	70050
WEIDEN	438	688	11560	62608	10012	20005	40078	53007	60052	77087	86500		30	20007	20034	3/000	42997	55032	70048
BERUS	363	704	11480	72221	10033	21001	40084	52008	60072	70398	872//	26 34	20001	20035	31000		55002	70083
THOLEY	396	706	11581	62316	10026	21001	40075	53008	60122	70176	86500		31	20010	20034	3/000	43997	55002	70137
SAARBRUECKEN, FLUGH.	322	708	11575	62413	10027	20008	40087	52012	60062	70398	86500		30	20005	20038	3/000	42001	55003	70070
WEINBIET	553	724	11380	62636	10007	20000	40069	53006	60032	7268/	85270	36 55	21003	20024	3/000	41997	55013	70039
KARLSRUHE	112	727	11677	12212	10032	20011	40071	58001	60052	7016/	81500		43	20030	20063	31002		55028	70048
MANNHEIM	96	729	11582	32411	10046	20006	40075	53007	60062	70398	83200		35	20028	20060	31001		55021	70058
STUTTGART, FLUGH.	396	738	11565	82411	10028	20001	40098	53011	60012	76186	8252/	22 30	20023	20050	31002		55039	70014
STUTTGART/SCHNARRENB.	314	739	11586	32610	10033	20002	40093	51008	60012	72786	81130	21 33	20015	20054	31001		55040	70013
OEHRINGEN	276	742	11662	72606	10026	20007	40097	53021	60032	72162	875//		35	20015	20060	32000	55029	70032
WEISSENBURG	422	761	11463	82605	10012	20007	40098	51013	60022	76886	885//		29	20012	20045	31000		55047	70020
NUERNBERG	319	763	11475	72211	10029	20003	40085	50012	60032	76086	878//	21 34	20010	20054	3/000	42997	55033	70028
REGENSBURG	366	776	11582	32408	10041	20023	40087	55007	60012	70161	83500			20018	20030	31001		55046	70012
GR. ARBER *	1437	791	11/00	92319	11029	21033	48376	57006	60012	74974		23 38	21056	21050		49050	55002	70010
FREIBURG	269	803	11484	72218	10075	20009	40127	53013	60022	70286	8387/	22 33	20061	20075	31006		55026	70021
FREUDENSTADT *	797	815	11464	72711	10010	21004	48392	53008	60092	72776	878//		35	20005	20006	3/000	43002	55023	70100
KLIPPENECK *	973	818	11270	82616	10010	21006	48404	55000	60022	7027/	8557/		36	20002	20006	3/000	43002	55049	70023
STOETTEN	734	836	11/01	92720	11006	21006	40115	53010	60012	78686		31 40	21006	20026	3/101	43001	55039	70017
ULM	522	838	11575	72107	10026	20017	40103	55004	60012	7026/	81802			20024	20034	32000		55061	70013
AUGSBURG	461	852	11480	62416	10046	20021	40101	55001	60022	70262	86800	21 31	20023	20032	31001		55058	70016
NEUBERG/DONAU	380	853	43///										20009		31101			70013
LANDSBERG	623	857	43///										20008		31000			70008
FUERSTENFELDBRUCK	519	858	43///										20020		32000			70016
MUENCHEN, FLUGH.	529	866	11470	82210	10040	20031	40108	50000	60022	76176	885//		27	20008	20028	31103	55048	70017
ERDING	462	869																
MUEHLDORF	405	875	11565	82512	10044	20021	40106	58004	60032	7616/	885//		26	21009	20015	32102	55044	70027
PASSAU	409	893	11568	71502	10008	20003	40114	57007	60032	70272	8751/			21007	20014	3/102	42997	55015	70028
BREMGARTEN	212	900	43///											20060	20065	31005			70017
FELDBERG/SCHW. *	1486	908	11/20	82538	11034	21034	48399	52004	60032	74187	885//	47 65	21041	21036	3/103	49025	55003	70030
KONSTANZ	443	929	11768	82412	10048	20035	40120	51004	60072	76062	8657/		28	20024	20050	31002	55064	70073
KEMPTEN	705	946	11570	72708	10036	20017	40124	53006	60032	72162	8657/		26	20009	20022	32101	55056	70027
MEMMINGEN	634	947	43///											20002		31001	47025		
OBERSTDORF *	810	948	11760	80604	10036	20006	48421	55001	60032	76172	875//			21027	21010	3/105	44008	55046	70027
ZUGSPITZE *	2960	961	11/01	93417	11096	21096	47935	56011	60032	77374		42 90	21110	21118			49180	55067	70038
HOHENPEISSENBERG *	977	962	11684	72428	10024	20004	48403	55001	69942	72166	875//	31 52	20003	20022	31102			55070	70004
GARMISCH-PARTENK.	719	963	11556	82502	10002	21012	40137	55001	69912	77172	885//			21031	21010	3/105	43014	55039	70001
WENDELSTEIN *	1832	980	32482	72522	11028	21040	48416	53002			82532	46 77	21048	21034	3/103	44032	55066	70000

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe

* Bergstation

09 UHR UTC

STATION		HOEHE	III	II HVV RX	NDDFF	1STTT N	2STTT NDDD	4PPPP	5APPP	7WWWW 12	8NCCC HLMH	FF-FF XX GG	ERDBODENTEMP. 07 UHR UTC 05 STTT N	10 STTT N	20 STTT N	50 STTT N
HELGOLAND		4	015	41335	82243	10055	20040	49816	58014	76166	877//	41 58				
LIST/SYLT		26	020	41458	82136	10040	20023	49775	57025	76166	877//	37 57				
LECK		7	022													
HUSUM		28	026													
MEIERWIK		27	033													
SCHLESWIG		43	035	41460	82120	10034	20021	49830	57021	76186	875//	22 46	0033	0035	0040	0048
HOHN		12	038													
KIEL-HOLTENAU		31	046	41458	82119	10035	20000	49844	57014	76166	877//	39	0031	0033	0034	0046
PUTTGARDEN		1	063	46760	72025	10040	20027	49862	57021			28 37	0030	0033	0036	0045
NORDERNEY		11	113	41456	82228	10050	20035	49838	56009	76366	8467/	30 50	0032	0035	0039	0047
BREMERHAVEN		7	129	41460	82236	10048	20026	49863	57010	76366	878//	37 41				
CUXHAVEN		5	131	41460	82226	10041	20030	49847	57016	76166	875//	27 47	0035	0040	0044	0047
HAMBURG, FLUGH.		16	147	41458	82124	10035	20014	49877	57014	76166	875//	26 40	0032	0034	0039	0051
LUEBECK-BLANKENSEE		14	156	41458	82121	10040	20017	49884	57016	76162	875//	22 39	0031	0031	0036	0040
EMDEN-HAFEN		5	203	41460	82345	10052	20032	49866	55002	76366	886//	45 56	0036	0035	0040	0048
OLDENBURG		11	215	41456	82423	10046	20024	49884	55002	76166	8652/	26 46	0039	0041	0041	0051
AHLHORN		49	218													
BREMEN, FLUGH.		3	224	41459	82225	10048	20022	49900	55002	76066	875//	27 40	0033	0035	0039	0049
SOLTAU		77	235	41470	82420	10041	20025	49915	55008	76162	885//	22 46	0026	0027	0033	0042
LUECHOW		17	253	41575	72423	10054	20005	49926	57011	76062	878//	26 39	0028	0032	0038	0048
LINGEN		21	305	41365	82318	10055	20019	49918	52014	76062	888//	43	0037	0040	0045	0056
MUENSTER/OSNAB.		48	315	41470	82329	10054	20002	49950	52022	76186	875//	30 45	0037	0039	0047	0058
OSNABRÜCK		95	317	41459	82421	10046	20021	49939	53007	76362	876//	22 49	0031	0033	0039	0052
GUETERSLOH		72	320	41675	82323	10058	21008	49966	53007	76086	885//	43				
BAD SALZUFLEN		98	325	41477	72520	10057	20001	49956	53002	76062	8651/	46	0036	0038	0044	0057
HANNOVER, FLUGH.		56	338	41580	62423	10059	20009	49933	57007	76162	86500	25 47	0031	0034	0039	0050
BRAUNSCHWEIG		81	348	42584	72417	10058	21006	49953	56005		875//	39	0026	0030	0035	0047
BERLIN-DAHLEM		51	381	42585	72217	10051	21003	49973	58001		875//	27	0016	0023	0027	0034
BERLIN-TEGEL, FLUGH.		37	382	42782	72117	10051	20001	49971	57004		875//	28				
BERLIN-TEMP., FLUGH.		50	384	42780	62116	10052	20003	49979	58001		86501	32	0025	0027	0035	0036
DUESSELDORF, FLUGH.		45	400	42680	72428	10063	20000	49996	52014		875//	28 47	0036	0038	0045	0059
BOCHOLT		21	406	41468	72424	10058	20004	49964	53013	72162	875//	26 48	0035	0041	0044	0053
ESSEN		152	410	42582	82520	10054	21006	49995	52016		878//	24 51	0030	0033	0040	0053
KAHLER ASTEN	*	839	427	41286	72432	11011	21024	48300	53003	72682	8683/	33 57	0000	0001	0003	0009
BAD LIPPSPRINGE		157	430	41582	82420	10056	21009	49982	55001	76022	875//	23 42	0028	0030	0037	0045
KASSEL		231	438	42582	72118	10048	21016	49999	56001		875//	37	0021	0028	0035	0047
GOETTINGEN		175	444	42575	72318	10049	21009	49988	53001		875//	32	0020	0025	0035	0046
BRAUNLAGE		607	452	41482	72218	10002	21019	49984	53003	78722	873//	39	0000	0005	0008	0017
AACHEN		202	501	42482	42223	10052	21008	40017	52023		84230	29 47	0033	0036	0041	0060
NOERVENICH		118	502													
NUERBURG		627	510	41270	72423	10007	21006	40051	52018	78582	87200	29 44	0009	0014	0021	0036
KOELN/BONN, FLUGH.		91	513	42684	42321	10062	21022	40021	52008		83830	21 31	0033	0038	0046	0058
BENDORF		127	515	42581	52419	10051	20006	40047	53010		85800	22 37	0035	0043	0051	0064
BAD MARIENBERG		547	526	42489	52416	10015	21010	40049	53011		82830	33	0010	0012	0021	0029
GIESSEN		186	532	42481	32416	10050	21020	40044	53013		82830	37	0027	0035	0044	0053
BAD HERSFELD		212	542	42482	72513	10042	21012	40024	53001		875//	25		0032	0037	0048
WASSERKUPPE	*	921	544	41270	72228	11019	21024	48336	53004	73843	875//	29 47	0001	0004	0008	0016
TRIER-PETRISBERG		265	609	41472	72319	10042	20001	40080	52019	78082	873//	22 42	0034	0036	0042	0055
DEUSELBACH		480	615	41462	72221	10026	20002	40072	52013	72782	873//	23 39	0019	0025	0033	0048
PFERDSFELD		396	626													
KL. FELDBERG/TS.	*	805	635	41381	72515	11008	21020	48347	52013	78533	878//	34		0002	0005	0015
FRANKFURT/M., FLUGH.		111	637	42680	62117	10052	20010	40064	52013		86531	27	0027	0031	0043	0057
MICHELSTADT/VIELBRUNN		453	648	41381	52319	10025	21002	40074	53004	70182	85800	33	0011	0018	0029	0042
WUERZBURG		268	655	42582	12421	10036	20005	40069	51007		81800	22 33	0019	0030	0040	0052
BAD KISSINGEN		262	658	42583	42311	10044	21013	40053	51008		84200		0027	0031	0036	0044
COBURG		337	671	42480	72111	10028	21004	40063	51012		878//		0021	0026	0039	0042
BAMBERG		239	675	42584	22406	10034	20005	40080	52017		82500		0023	0030	0036	0046
HOF		567	685	42480	72320	10011	21012	40057	52012		878//	21 38	0007	0015	0021	0033
WEIDEN		438	688	41581	72308	10018	21004	40087	51009	70272	872//		0007	0007	0027	0041
BERUS		363	704	42580	62220	10040	21004	40092	52010		85530	24 30	0018	0021	0032	0049
THOLEY		396	706	42482	72317	10036	21008	40083	52010		872//	35	0016	0023	0031	0050
SAARBRUECKEN, FLUGH.		322	708	41580	72416	10044	20001	40095	53009	72582	86831	29	0026	0033	0043	0056
WEINBIET		553	724	42270	62631	10023	20000	40079	52014		86200	38 57				
KARLSRUHE		112	727	41577	72320	10067	20007	40082	52013	72522	878//	33	0029	0038	0047	0062
MANNHEIM		96	729	42580	72114	10055	20014	40092	52017		86831		0028	0036	0051	0058
STUTTGART, FLUGH.		396	738	41486	42407	10043	20003	40107	53011	70161	82301					
STUTTGART/SCHNARRENB.		314	739	42586	52408	10048	21005	40107	53015		83231		0025	0035	0043	0056
OEHRINGEN		276	742										0029	0036	0048	0045
WEISSENBURG		422	761	41586	22307	10022	20008	40106	53009	70171	81270		0014	0021	0032	0046
NUERNBERG		319	763	41580	22315	10042	21004	40094	53010	70101	81631	26	0024	0030	0042	0056
REGENSBURG		366	776	41580	62511	10031	20010	40110	52020	70182	85830	33	0013	0015	0018	0020
GR. ARBER	*	1437	791	41700	92731	11047	21053	48377	50000	77374		32 47				
FREIBURG		269	803	41581	32118	10072	20011	40143	52014	76022	8687/		0049	0052	0056	0062
FREUDENSTADT	*	797	815	41480	62717	10018	21026	48399	52007	78582	84801	41	0003	0005	0009	0019
KLIPPENECK	*	973	818	42482	72617	10003	21041	48414	52012		83532	34	0001	0013	0017	0032
STOETTEN		734	836	41383	32620	10018	21022	40113	53006	73884	82231	24 29	0016	0016	0023	0032
ULM		522	838	42580	32207	10026	20012	40118	52014		82832		0016	0021	0027	0039
AUGSBURG		461	852	42484	12307	10042	20024	40114	51011		81831	27	0021	0028	0024	0043
NEUBERG/DONAU		380	853													
LANDSBERG		623	857													
FUERSTENFELDBRUCK		519	858													
MUENCHEN, FLUGH.		529	866	41475	72420	10054	20002	40120	53014	70262	8483/	28	0018	0020	0026	0042
ERDING		462	869													
MUEHLDORF		405	875	41482	72708	10043	20010	40118	53013	70362	8483/		0012	0015	0024	0035
PASSAU		409	893	41480	73109	10025	20011	40122	53011	72722	872//		0004	0011	0016	0036
BREMGARTEN		212	900													
FELDBERG/SCHW.	*	1486	908	41770	82436	11037	21042	48412	52013	73944	886//	40 60				
KONSTANZ		443	929	41482	62211	10049	20015	40140	53019	70262	82871	34	0029	0029	0030	0043
KEMPTEN		705	946	41458	72710	10025	20007	40142	53014	76862	878//	31	0011	0015	0021	0037
MEMMINGEN		634	947													
OBERSTDORF	*	810	948	41257	80201	10023	20012	48434	53019	76166	887//		0009	0010	0014	0025
ZUGSPITZE	*	2960	961	41701	93221	11105	21106	47941	50005	77374		30 63				
HOHENPEISSENBERG	*	977	962	41465	72420	10008	21014	48414	52014	77876	876//	28 47	0003	0005	0010	0028
GARMISCH-PARTENK.		719	963	41362	80000	10012	20001	40143	52009	76877	8471/		0009	0014	0016	0024
WENDELSTEIN	*	1832	980	41701	92418	11040	21054	48422	53005	77174		33 49				

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe

* Bergstation

12 UHR UTC

STATION		HOEHE	III	II HVV RX	NDDFF	1STTT N	2STTT NDDD	4PPPP	5APPP	6RRRT R	7WWWW 12	8NCCC HLMH	06-12 FF-FF XX GG
HELGOLAND		4	015	11356	72442	10069	20042	49840	53024	60061	71066	875//	41 62
LIST/SYLT		26	020	11260	82631	10062	20042	49782	53007	60021	76086	878//	36 64
LECK		7	022										
HUSUM		28	026										
MEIERWIK		27	033										
SCHLESWIG		43	035	11459	82426	10051	20036	49823	55007	60071	76186	8272/	28 52
HOHN		12	038										
KIEL-HOLTENAU		31	046	11458	82326	10052	20013	49836	56007	69961	76166	878//	26 54
PUTTGARDEN		1	063	16/60	/2228	10047	20037	49843	57019	69991			30 40
NORDERNEY		11	113	11458	72424	10061	20033	49875	53037	60061	72562	872//	30 51
BREMERHAVEN		7	129	11460	82435	10057	20033	49885	53022	60021	76166	878//	38 49
CUXHAVEN		5	131	11460	82429	10055	20039	49865	53018	60041	76166	877//	30 60
HAMBURG, FLUGH.		16	147	11358	82324	10042	20023	49887	53010	60031	76386	875//	27 47
LUEBECK-BLANKENSEE		14	156	11357	82327	10046	20031	49877	56007	60041	76162	8652/	27 46
EMDEN-HAFEN		5	203	11560	82243	10056	20019	49898	53032	60041	76162	875//	45 56
OLDENBURG		11	215	11558	82526	10055	20022	49907	52023	60051	76162	8552/	27 48
AHLHORN		49	218										
BREMEN, FLUGH.		3	224	11468	82426	10049	20026	49918	52018	60031	76166	875//	29 45
SOLTAU		77	235	11470	82420	10042	20024	49924	53009	60041	76362	886//	23 44
LUECHOW		17	253	11460	82529	10055	20021	49929	52003	69931	76162	888//	32 51
LINGEN		21	305	11460	82416	10063	20011	49946	52027	60021	72162	888//	43
MUENSTER/OSNAB.		48	315	11580	82426	10064	20001	49974	52024	69901	70386	888//	30 48
OSNABRÜCK		95	317	11475	82421	10058	20004	49960	52021	60021	70362	878//	22 49
GUETERSLOH		72	320	11680	72523	10064	21020	49988	52022	69901	70286	875//	41
BAD SALZUFLEN		98	325	11480	82520	10062	21007	49977	52021	69931	72162	875//	23 49
HANNOVER, FLUGH.		56	338	11570	72621	10065	20000	49947	52014	69911	72162	878//	25 48
BRAUNSCHWEIG		81	348	11584	82524	10069	21004	49962	53010	69901	76162	885//	24 42
BERLIN-DAHLEM		51	381	32584	82315	10061	21005	49964	58009			888//	32
BERLIN-TEGEL, FLUGH.		37	382	32582	82120	10062	21007	49963	57008			888//	23 36
BERLIN-TEMP., FLUGH.		50	384	32582	82221	10062	21001	49970	57009			878//	21 38
DUESSELDORF, FLUGH.		45	400	32680	62427	10069	21001	40014	52018			86500	32 53
BOCHOLT		21	406	11475	72521	10061	20050	49991	52027	69901	70262	878//	26 48
ESSEN		152	410	32482	82420	10057	20001	40014	52019			878//	24 51
KAHLER ASTEN	*	839	427	11286	82430	11006	21027	48313	52014	69901	78582	878//	33 58
BAD LIPPSPRINGE		157	430	11581	72525	10058	21009	49995	52013	69901	70262	875//	25 45
KASSEL		231	438	32682	72214	10059	21029	40012	52013			875//	37
GOETTINGEN		175	444	32581	72416	10064	21013	49997	52009			875//	40
BRAUNLAGE		607	452	11484	72319	10011	21020	49986	51005	69901	72287	872//	21 45
AACHEN		202	501	32582	42320	10061	21003	40030	52014			84200	29 47
NOERVENICH		118	502										
NUERBURG		627	510	11375	62423	10018	20001	40057	52008	69921	72682	86200	29 44
KOELN/BONN, FLUGH.		91	513	32684	52522	10076	21018	40035	52015			85200	23 39
BENDORF		127	515	11581	72520	10062	20015	40058	51011	69901	78011	872//	22 37
BAD MARIENBERG		547	526	11481	62417	10025	21010	40057	51010	69901	78711	85230	34
GIESSEN		186	532	32481	32421	10068	21014	40053	52011			83830	22 44
BAD HERSFELD		212	542	32582	72617	10062	21022	40030	52008			872//	33
WASSERKUPPE	*	921	544	31275	72324	11013	21013	48339	50002		73843	875//	28 48
TRIER-PETRISBERG		265	609	11470	72117	10051	21004	40077	58001	69921	72582	873//	22 42
DEUSELBACH		480	615	11470	72117	10031	20002	40079	53007	69921	70282	8783/	23 39
PFERDSFELD		396	626										
KL. FELDBERG/TS.	*	805	635	11383	72513	10001	21013	48355	50007	69901	73683	878//	35
FRANKFURT/M., FLUGH.		111	637	32581	62117	10073	20010	40068	50003			85831	23 36
MICHELSTADT/VIELBRUNN		453	648	11482	32318	10045	21006	40074	51008	69911	70181	83800	23 40
WUERZBURG		268	655	11582	32521	10064	20009	40074	53007	69901	72500	83800	27 51
BAD KISSINGEN		262	658	32583	72516	10061	21020	40057	52005			872//	31
COBURG		337	671	32581	72307	10050	21014	40058	55001			872//	31
BAMBERG		239	675	32584	72713	10066	21005	40075	55000			87200	31
HOF		567	685	32475	62319	10027	21019	40052	55000			86800	23 42
WEIDEN		438	688	11580	72512	10046	21016	40080	55001	69901	70271	872//	25
BERUS		363	704	11481	52423	10057	21020	40093	52004	69901	70282	84830	28 34
THOLEY		396	706	11484	62420	10044	21002	40085	51003	69911	72522	86830	21 38
SAARBRUECKEN, FLUGH.		322	708	11581	62622	10054	20002	40098	51004	60011	72582	86201	22 32
WEINBIET		553	724	11275	52625	10036	21001	40075	58001	69901	70187	85200	35 57
KARLSRUHE		112	727	11573	62715	10058	20036	40089	53007	69941	78082	85870	22 38
MANNHEIM		96	729	11580	72414	10092	21005	40088	58003	69911	70182	878//	26
STUTTGART, FLUGH.		396	738	11480	32418	10048	20006	40106	50000	69921	72586	82331	29
STUTTGART/SCHNARRENB.		314	739	32580	42310	10083	21008	40104	50003			83831	
OEHRINGEN		276	742										
WEISSENBURG		422	761	11586	32411	10058	21001	40096	58002	69901	70271	83800	
NUERNBERG		319	763	11680	42215	10062	21021	40088	58004	69901	70261	84200	33
REGENSBURG		366	776	11582	32510	10057	20011	40103	58002	69931	70381	83800	33
GR. ARBER	*	1437	791	11/00	92530	11040	21045	48376	50000	69961	74974		36 58
FREIBURG		269	803	11581	72316	10077	20017	40142	53001	69941	72586	86942	22 28
FREUDENSTADT	*	797	815	11/08	92512	10013	20001	48402	50004	60011	78682		41
KLIPPENECK	*	973	818	11380	72718	10013	21032	48421	50006	69911	70282	868/2	35
STOETTEN		734	836	11481	62525	10031	21028	40115	50006	60021	78584	85841	28 36
ULM		522	838	32480	72209	10051	20007	40115	50004			878/2	
AUGSBURG		461	852	32582	72318	10061	20005	40115	50005			86832	31
NEUBERG/DONAU		380	853										
LANDSBERG		623	857										
FUERSTENFELDBRUCK		519	858										
MUENCHEN, FLUGH.		529	866	11680	72426	10066	21017	40123	51006	69911	70262	82531	26 37
ERDING		462	869										
MUEHLDORF		405	875	11584	42716	10066	21001	40115	50002	69901	70361	81231	23 34
PASSAU		409	893	11482	51804	10058	20027	40120	50004	69921	70182	85801	
BREMGARTEN		212	900										
FELDBERG/SCHW.	*	1486	908	11/20	82441	11031	21035	48406	58006	69911	78784	885//	43 62
KONSTANZ		443	929	11582	72213	10075	20001	40133	58002	69901	70362	85841	34
KEMPTEN		705	946	11484	62609	10055	21007	40131	58002	69941	70276	81232	31
MEMMINGEN		634	947										
OBERSTDORF	*	810	948	11282	71802	10021	20009	48432	58001	60031	72376	83572	
ZUGSPITZE	*	2960	961	11/01	92826	11113	21114	47946	50005	60041	77174		34 63
HOHENPEISSENBERG	*	977	962	11588	72423	10026	21029	48421	50005	69911	70376	83838	28 47
GARMISCH-PARTENK.		719	963	11382	70000	10034	20018	40133	58003	60011	70376	84802	
WENDELSTEIN	*	1832	980	11288	72416	11045	21061	48423	54000	60021	70274	83242	33 49

Bei Flughäfen : Höhe = offizielle Flugplatzhöhe

* Bergstation

15 UHR UTC 12–15

STATION		HOEHE	III	1 1 HVV RX	NDDFF	1STTT N	2STTT NDDD	4PPPP	5APPP	7WWWW 12	8NCCC HLMH	FF–FF XX GG
HELGOLAND		4	015	41330	82437	10064	20041	49877	53037	76062	877//	43 58
LIST/SYLT		26	020	41462	72636	10065	20043	49822	52040	72522	82932	36 55
LECK		7	022									
HUSUM		28	026									
MEIERWIK		27	033									
SCHLESWIG		43	035	41458	82427	10060	20037	49851	52028	72162	877//	27 54
HOHN		12	038									
KIEL-HOLTENAU		31	046	41458	82428	10057	20010	49865	52029	76166	878//	32
PUTTGARDEN		1	063	46760	72330	10055	20040	49861	52018			33 45
NORDERNEY		11	113	41457	82426	10061	20022	49911	52036	72182	888//	28 49
BREMERHAVEN		7	129	41568	82432	10059	20019	49918	52033	76062	875//	35 48
CUXHAVEN		5	131	41462	82529	10051	20029	49899		76066	877//	31 56
HAMBURG, FLUGH.		16	147	41468	82423	10048	20026	49916	52029	76162	875//	27 45
LUEBECK-BLANKENSEE		14	156	41358	82324	10046	20031	49903	52026	76166	877//	27 53
EMDEN-HAFEN		5	203	41562	82338	10057	20019	49932	52034	72162	875//	40 52
OLDENBURG		11	215	41558	82624	10051	20018	49939	52023	76062	875//	24 36
AHLHORN		49	218									
BREMEN, FLUGH.		3	224	41560	82425	10048	20024	49948	52030	76166	8452/	27 40
SOLTAU		77	235	41468	82521	10046	20019	49953	52029	76166	888//	25 51
LUECHOW		17	253	41462	82624	10062	20012	49945	52016	76166	888//	29 46
LINGEN		21	305	41470	82414	10064	20002	49976	52030	72022	888//	38
MUENSTER/OSNAB.		48	315	42680	72423	10064	21005	49996	52022		875//	28 43
OSNABRÜCK		95	317	42575	82518	10060	21004	49986	52026		878//	23 45
GUETERSLOH		72	320	41680	62519	10063	21018	40004	52016	70162	868//	31
BAD SALZUFLEN		98	325	42480	82516	10062	21007	49994	52017		885//	45
HANNOVER, FLUGH.		56	338	42682	72521	10065	20000	49974	52027		875//	26 48
BRAUNSCHWEIG		81	348	41580	82623	10061	21008	49976	52013	72162	885//	23 41
BERLIN-DAHLEM		51	381	42684	72414	10071	21014	49974	53010		875//	32
BERLIN-TEGEL, FLUGH.		37	382	42582	72424	10074	21012	49967	53004		878//	26 41
BERLIN-TEMP., FLUGH.		50	384	42582	72519	10073	21010	49972	53003		878//	21 34
DUESSELDORF, FLUGH.		45	400	42680	52516	10073	21004	40034	53020		84201	27 42
BOCHOLT		21	406	42480	42720	10068	21020	40009	52018		83131	23 38
ESSEN		152	410	42682	52416	10058	21005	40030	52016		85200	45
KAHLER ASTEN	*	839	427	41380	72526	11007	21036	48326	52015	78583	878//	31 57
BAD LIPPSPRINGE		157	430	41482	72520	10057	21008	40014	52019	76062	875//	23 41
KASSEL		231	438	42582	52210	10058	21034	40027	52015		85400	36
GOETTINGEN		175	444	42575	72417	10066	21026	40011	52015		875//	34
BRAUNLAGE		607	452	42484	72419	10019	21032	49984	53001		872//	46
AACHEN		202	501	42582	42520	10062	21014	40043	52012		84200	25 41
NOERVENICH		118	502									
NUERBURG		627	510	41375	62520	10015	21008	40066	52008	72682	86200	23 39
KOELN/BONN, FLUGH.		91	513	42684	42615	10070	21020	40051	52015		84200	22 35
BENDORF		127	515	41582	72511	10063	21003	40068	53010	70382	878//	33
BAD MARIENBERG		547	526	41482	42613	10031	21026	40062	53005	72782	84900	35
GIESSEN		186	532	41481	32415	10064	21019	40062	53008	70380	83800	39
BAD HERSFELD		212	542	41575	72609	10053	21013	40045	53014	78782	872//	33
WASSERKUPPE	*	921	544	41270	62524	11016	21023	48347	53010	73832	868//	28 53
TRIER-PETRISBERG		265	609	41477	62514	10050	20003	40081	53004	72582	86830	31
DEUSELBACH		480	615	41465	72415	10033	21005	40079	53001	78082	873//	21 34
PFERDSFELD		396	626									
KL. FELDBERG/TS.	*	805	635	41380	72613	10000	21020	48360	53005	78583	875//	38
FRANKFURT/M., FLUGH.		111	637	41473	72118	10067	20005	40070	53004	70381	86802	24 34
MICHELSTADT/VIELBRUNN		453	648	41482	62518	10039	21010	40082	53007	70382	86800	32
WUERZBURG		268	655	41582	42519	10061	20011	40069	55005	72511	84300	23 38
BAD KISSINGEN		262	658	41575	72513	10062	21007	40054	55003	78782	873//	32
COBURG		337	671	41475	72308	10064	21016	40052	58004	71422	86389	27
BAMBERG		239	675	42584	72610	10066	21005	40071	55004		872//	32
HOF		567	685	41475	42317	10033	21033	40049	56003	70181	84200	21 41
WEIDEN		438	688	41580	72410	10048	21020	40076	55003	72582	872//	27
BERUS		363	704	42581	22418	10057	21020	40093	54000		81530	23 29
THOLEY		396	706	42584	62419	10047	21021	40087	53003		85230	37
SAARBRUECKEN, FLUGH.		322	708	42680	52418	10061	21006	40092	56004		85800	23 32
WEINBIET		553	724	41270	72623	10033	21005	40084	53006	72581	872//	34 56
KARLSRUHE		112	727	41580	42514	10069	20007	40099	52010	70281	84200	22 38
MANNHEIM		96	729	41582	72412	10073	21004	40087	55001	70282	878//	33
STUTTGART, FLUGH.		396	738	41584	32514	10061	20000	40102	55001	70181	83851	30
STUTTGART/SCHNARRENB.		314	739	42582	42410	10077	21033	40107	53001		83830	30
OEHRINGEN		276	742									
WEISSENBURG		422	761	41584	62514	10061	21011	40089	56006	71511	86300	28
NUERNBERG		319	763	41580	72312	10057	21003	40086	55001	78022	878//	32
REGENSBURG		366	776	41682	32514	10064	21013	40090	57007	72511	81530	26
GR. ARBER	*	1437	791	41700	92326	11035	21040	48384	53007	77274		31 51
FREIBURG		269	803	42582	72212	10079	20014	40133	55009		87832	25 33
FREUDENSTADT	*	797	815	41282	42610	10014	21007	48404	53002	70181	83231	36
KLIPPENECK	*	973	818	41485	72613	10020	21039	48419	55004	70282	67831	21 43
STOETTEN		734	836	41482	62625	10027	21013	40116	56001	71582	85231	30 36
ULM		522	838	41480	72305	10057	21005	40109	55005	78082	872//	
AUGSBURG		461	852	41582	72320	10066	21002	40105	56008	72682	85832	23 35
NEUBERG/DONAU		380	853									
LANDSBERG		623	857									
FUERSTENFELDBRUCK		519	858									
MUENCHEN, FLUGH.		529	866	42680	52420	10064	21019	40111	57012		82230	24 33
ERDING		462	869									
MUEHLDORF		405	875	42584	62516	10065	21007	40112	55004		82231	22 33
PASSAU		409	893	42484	72413	10069	21010	40110	56008		8781/	32
BREMGARTEN		212	900									
FELDBERG/SCHW.	*	1486	908	41701	92427	11031	21031	48414	53008	78584		44 63
KONSTANZ		443	929	42583	72111	10066	20022	40134	55001		8687/	28
KEMPTEN		705	946	41462	72407	10047	21001	40132	55002	72162	878//	
MEMMINGEN		634	947									
OBERSTDORF	*	810	948	42789	70403	10038	21009	48429	56009		8653/	
ZUGSPITZE	*	2960	961	41704	72921	11112	21113	47944	55002	74174	8653/	26 65
HOHENPEISSENBERG	*	977	962	41684	72322	10025	21021	48418	57003	72122	85632	26 45
GARMISCH-PARTENK.		719	963	42886	72102	10039	20022	40129	55004		85502	
WENDELSTEIN	*	1832	980	41289	72415	11042	21058	48421	58002	77172	875//	30

Bei Flughäfen : Höhe = offizielle Flugplatzhöhe

* Bergstation

STATION		HOEHE	III	18 UHR UTC II HVV RX	NDDFF	1STTT N	2STTT NDDD	4PPPP	5APPP	6RRRT R	7WWWW 12	8NCCC HLMH	12-18 FF-FF XX GG	18 1STTT NXXX	06-18 5SSST R	ERDBODENTEMP. 14 UHR UTC 05 STTT N	10 STTT N	20 STTT N	50 STTT N
HELGOLAND		4	015	11556	82538	10065	20035	49915	51038	60072	72582	878//	34 58	10070					
LIST/SYLT		26	020	11562	72632	10064	20046	49860	52038	60032	72582	878//	37 55	10067					
LECK		7	022	43333	10066														
HUSUM		28	026																
MEIERWIK		27	033	43///										10062					
SCHLESWIG		43	035	11458	82425	10054	20040	49890	52039	60082	76162	877//	27 54	10062		0042	0038	0040	0048
HOHN		12	038	43///										10058					
KIEL-HOLTENAU		31	046	11450	82427	10053	20011	49892	52027	69962	76166	875//	32 57	10060		0051	0040	0036	0045
PUTTGARDEN		1	063	16/60	/2328	10055	20037	49889	52028	60032			33 48	10058		0037	0038	0037	0045
NORDERNEY		11	113	11563	82423	10058	20018	49949	52038	60072	70286	885//	28 50	10062		0040	0041	0041	0046
BREMERHAVEN		7	129	11565	82429	10058	20017	49951	52033	60022	72162	875//	35 48	10060					
CUXHAVEN		5	131	11456	82527	10053	20024	49931	52032	60052	75862	875//	31 65	10060		0039	0039		0042
HAMBURG, FLUGH.		16	147	11570	82519	10051	20019	49946	52030	60042	72162	875//	27 47	10052		0038	0039	0041	0042
LUEBECK-BLANKENSEE		14	156	11360	82422	10046	20031	49931	52028	60062	76266	877//	27 53	10050		0038	0037	0037	0039
EMDEN-HAFEN		5	203	13///						60042			40 52	10060		0046	0043	0043	0048
OLDENBURG		11	215	11660	82518	10056	20006	49970	52031	60012	70262	875//	27 50	10057		0044	0043	0042	0052
AHLHORN		49	218																
BREMEN, FLUGH.		3	224	11675	82524	10057	20003	49979	52031	60052	70162	885//	27 45	10057		0039	0039	0040	0049
SOLTAU		77	235	11470	82517	10048	20008	49982	52028	60062	72562	878//	25 51	10053		0033	0033	0034	0041
LUECHOW		17	253	13///						69962			29 46	10063		0040	0040	0040	0048
LINGEN		21	305	11565	22313	10052	21006	49994	52018	60022	70161	82500	38	10065		0042	0043	0046	0055
MUENSTER/OSNAB.		48	315	12982	02418	10055	21019	40018	52022	69902			28 43	10064		0041	0042	0047	0057
OSNABRÜCK		95	317	12980	02514	10050	21020	40009	52022	60022			23 45	10060		0035	0036	0040	0051
GUETERSLOH		72	320	11680	12517	10054	21035	40023	52019	69902	70261	81500	26	10065					
BAD SALZUFLEN		98	325	13582	22515	10055	21019	40012	52018	69932		82500	45	10063		0038	0040	0043	0056
HANNOVER, FLUGH.		56	338	12684	82617	10062	21013	40002	52027	69912		885//	26 48	10068		0043	0042	0042	0049
BRAUNSCHWEIG		81	348	11675	72620	10065	21018	49995	52019	69912	70362	875//	23 44	10069		0035	0035	0037	0047
BERLIN-DAHLEM		51	381	32684	72513	10069	21017	49989	52015			875//	36	10071		0033	0032	0029	0033
BERLIN-TEGEL, FLUGH.		37	382	32682	72423	10071	21016	49983	52016			875//	26 41	10075					
BERLIN-TEMP., FLUGH.		50	384	32682	72521	10072	21015	49987	52015			875//	23 35	10076		0035	0033	0035	0036
DUESSELDORF, FLUGH.		45	400	32580	42313	10060	20015	40044	51010			84501	27 42	10076		0050	0048	0047	0059
BOCHOLT		21	406	13///						69902			23 39	10072		0040	0044	0046	0055
ESSEN		152	410	32582	62316	10050	20018	40044	52013			868//	45	10062		0038	0038	0041	0052
KAHLER ASTEN	*	839	427	11384	52525	11009	21036	48339	52015	69922	70383	85800	31 57	11006		0000	0001	0004	0010
BAD LIPPSPRINGE		157	430	11482	12516	10050	21014	40027	52012	69902	70161	81500	23 41	10060		0033	0034	0037	0043
KASSEL		231	438	32982	02410	10048	21045	40042	52013				36	10064		0033	0033	0036	0046
GOETTINGEN		175	444	43///									37	10075		0032	0030	0037	0045
BRAUNLAGE		607	452	12683	52414	10014	21041	40013	52024	69902		85500	46	10021		0000	0005	0008	0017
AACHEN		202	501	11582	32214	10052	21003	40052	52008	69902	70181	83401	25 41	10066		0042	0041	0042	0057
NOERVENICH		118	502	43///										10075					
NUERBURG		627	510	11980	02416	10010	21010	40076	51008	69922	70181		23 39	10021		0017	0018	0020	0036
KOELN/BONN, FLUGH.		91	513	11782	51906	10049	21006	40061	51009	69902	70381	85500	22 35	10081					
BENDORF		127	515	22575	32106	10052	20005	40079	52010			83200	33	10078		0058	0051	0052	0063
BAD MARIENBERG		547	526	11683	52409	10017	21008	40079	52013	69942	72782	85500	35	10030		0017	0016	0020	0030
GIESSEN		186	532	11580	32110	10051	21007	40076	51013	69902	70180	83500	39	10070		0043	0041	0043	0051
BAD HERSFELD		212	542	13///						69942			30	10071			0035	0037	0048
WASSERKUPPE	*	921	544	11160	72522	11021	21029	48357	52012	69922	73883	875//	28 53	11008		0001	0004	0008	0016
TRIER-PETRISBERG		265	609	11481	32213	10042	21001	40089	50007	69942	70281	81130	21 38	10059		0043	0043	0043	0054
DEUSELBACH		480	615	11480	21918	10030	21003	40081	50001	69932	70181	82801	21 34	10036					
PFERDSFELD		396	626	43///										10054					
KL. FELDBERG/TS.	*	805	635	11361	72513	11003	21014	48368	53011	69952	73698	878//	42	10007			0003	0006	0015
FRANKFURT/M., FLUGH.		111	637	11781	42112	10056	20005	40085	52014	69922	70281	83530	24 34	10075		0045	0045	0044	0055
MICHELSTADT/VIELBRUNN		453	648	11482	62416	10037	21013	40089	51006	69922	70182	86800	28	10050		0027	0027	0027	0041
WUERZBURG		268	655	11582	62513	10049	21012	40087	51017	69932	70381	86800	23 39	10075		0056	0047	0042	0051
BAD KISSINGEN		262	658	13///						69902			32	10070		0042	0040	0037	0043
COBURG		337	671	11475	72405	10040	21012	40082	53025	69902	70281	878//	33	10066		0040	0034	0036	0041
BAMBERG		239	675	43///									32	10072		0042	0042	0038	0044
HOF		567	685	11575	52413	10016	21015	40067	52015	69902	70281	85800	21 43	10036					
WEIDEN		438	688	11680	72307	10035	21027	40095	52015	69912	70381	875//	27	10052					
BERUS		363	704	12980	22112	10031	21023	40102	52004	69902		82030	23 29	10063		0038	0035	0034	0047
THOLEY		396	706	13///						69912			37	10052		0036	0036	0034	0048
SAARBRUECKEN, FLUGH.		322	708	12980	42312	10040	21012	40102	53007	60012		84030	23 32	10063		0035	0036	0039	0054
WEINBIET		553	724	46///	/2830	10029	21020	40094	54000	69912			34 56	10038					
KARLSRUHE		112	727	13///						60012			22 38	10084		0052	0053	0051	0058
MANNHEIM		96	729	11680	12106	10050	21005	40099	52011	69912	70181	81500	33	10094		0062	0057	0050	0057
STUTTGART, FLUGH.		396	738	11982	12306	10039	20001	40112	51005	69922	70181	80001	30	10068					
STUTTGART/SCHNARRENB.		314	739	32582	21908	10054	21012	40112	51003			82801	30	10083		0055	0049	0043	0056
OEHRINGEN		276	742							60012				10070					
WEISSENBURG		422	761	12784	72105	10039	21010	40106	51012	69902		875//	28	10073		0052	0042	0037	0045
NUERNBERG		319	763	11780	32214	10047	21024	40101	52002	69902	70181	83500	32	10068		0044	0044	0042	0054
REGENSBURG		366	776	11682	62612	10054	21021	40109	52013	69932	70181	86800	26	10073		0028	0023	0019	0032
GR. ARBER	*	1437	791	11/00	92533	11035	21040	48382	58002	60022	74974		33 51	11026					
FREIBURG		269	803	12484	72117	10075	20032	40130	56003	69942		878//	25 33	10084		0058	0055	0055	0062
FREUDENSTADT	*	797	815	11482	42308	10010	20000	48408	50005	60022	70181	84800	36	10020		0003	0005	0009	0019
KLIPPENECK	*	973	818	11488	52515	10004	21001	48422	51007	69912	70182	82832	21 43	10031		0005	0012	0018	0030
STOETTEN		734	836	11483	42617	10021	21010	40125	53006	60032	70281	82231	30 37	10032		0010	0014	0019	0032
ULM		522	838	13///						69902				10067		0033	0027	0028	0039
AUGSBURG		461	852	11484	12511	10052	20005	40114	53005	69902	70281	81800	23 35	10070		0033	0032	0035	0043
NEUBERG/DONAU		380	853																
LANDSBERG		623	857																
FUERSTENFELDBRUCK		519	858																
MUENCHEN, FLUGH.		529	866	12980	12418	10057	21010	40113	54000	69912		81030	24 33	10075		0039	0032	0031	0042
ERDING		462	869																
MUEHLDORF		405	875	16/60	/2706	10043	21003	40120	52004	69902			22 33	10075		0032	0026	0024	0035
PASSAU		409	893	12486	42410	10057	21014	40111	56001	69922		84800	32	10073		0031	0023	0020	0036
BREMGARTEN		212	900																
FELDBERG/SCHW.	*	1486	908	11/00	92229	11020	21020	48414	55000	69922	74987		44 63	11020					
KONSTANZ		443	929											10087		0046	0044	0035	0042
KEMPTEN		705	946	13///						69972				10060		0039	0031	0026	0037
MEMMINGEN		634	947																
OBERSTDORF	*	810	948	13///						60032				10050		0010	0010	0014	0025
ZUGSPITZE	*	2960	961	11782	72824	11111	21118	47950	52005	60042	73874	83572	27 67	11096					
HOHENPEISSENBERG	*	977	962	11688	62418	10018	21008	48418	50001	69912	70286	85532	26 45	10030		0004	0005	0009	0027
GARMISCH-PARTENK.		719	963	13///						60012				10040		0009	0014	0018	0024
WENDELSTEIN	*	1832	980	11289	82313	11042	21056	48429	53008	60022	70374	885//	30	11028					

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe

* Bergstation

21 UHR UTC

STATION	HOEHE	III	IIHVV RX	NDDFF	1STTT N	2STTT NDDD	4PPPP	5APPP	7WWW 12	8NCCC HLMH	FF-FF XX GG	ERDBODENTEMP 21 UHR UTC 05 STTT N	10 STTT N	20 STTT N	50 STTT N
HELGOLAND	4	015	41560	82534	10065	20033	49939	52024	70262	865//	34 52				
LIST/SYLT	26	020	41568	52634	10062	20029	49895	52034	72581	85800	37 55				
LECK	7	022	41565	82623	10055	20017	49912	52033	70262	875//					
HUSUM	28	026	41459	72526	10054	20022	49926	52028	70262	875//	32 50				
MEIERWIK	27	033	41560	82540	10059	20034	49900	52032	70262	885//	46 54				
SCHLESWIG	43	035	41562	82520	10055	20031	49921	52031	72162	875//	26 42	0043	0042	0043	0048
HOHN	12	038	41562	62421	10053	20021	49942	52031	70266	86500	22 36				
KIEL-HOLTENAU	31	046	42558	72423	10052	20006	49928	52035		875//	24 38				
PUTTGARDEN	1	063	46760	72430	10059	20020	49916	52027			34 47	0039	0041	0040	0045
NORDERNEY	11	113	42965	02419	10053	20022	49962	51013			24 42	0036	0040	0042	0047
BREMERHAVEN	7	129	42680	72324	10052	20005	49973	52022		875//	29 41				
CUXHAVEN	5	131	41662	82520	10051	20014	40957	52026	70262	875//	28 58	0036	0039	0042	0047
HAMBURG, FLUGH.	16	147	41675	72517	10056	21003	49966	52020	70262	875//	21 39	0036	0037	0043	0052
LUEBECK-BLANKENSEE	14	156	41465	82419	10054	21003	49954	52023	70262	885//	21 42	0036	0036	0039	0040
EMDEN-HAFEN	5	203	46///	72333	10050	20006	49988	52013			33 41				0048
OLDENBURG	11	215	42960	62415	10046	20001	49984	51014		80006	21 35				
AHLHORN	49	218	42865	62416	10053	21001	40002	51013		87030	22 32				
BREMEN, FLUGH.	3	224	42975	62517	10045	21006	49991	52012		80001	26 38	0027	0034	0040	0048
SOLTAU	77	235	42980	22513	10043	21011	40000	52018		80001	39				0041
LUECHOW	17	253	42775	62720	10062	21001	49994	52025		86500	25 42				
LINGEN	21	305	41562	72412	10056	20021	40007	52013	76122	875//	25	0031	0034	0043	0054
MUENSTER/OSNAB.	48	315	41580	72417	10059	20021	40020	53002	76162	8683/	28				
OSNABRÜCK	95	317	41468	62510	10054	20023	40015	52006	78017	878//	29	0026	0028	0037	0050
GUETERSLOH	72	320	42580	82414	10061	20005	40029	52006		885//					
BAD SALZUFLEN	98	325	42682	22510	10054	21010	40242	52011		82500	30				0055
HANNOVER, FLUGH.	56	338	42582	72510	10047	21012	40013	51011		83532	35	0025	0034	0042	0049
BRAUNSCHWEIG	81	348	42982	22616	10050	21017	40015	52019		80001	33	0022	0029	0035	0046
BERLIN-DAHLEM	51	381	42682	62511	10061	21019	40008	52019		86500	35	0030	0032	0032	0034
BERLIN-TEGEL, FLUGH.	37	382	42682	62520	10063	21024	40004	52021		86500	24 38				
BERLIN-TEMP., FLUGH.	50	384	42682	72518	10065	21016	40009	52021		875//	22 36	0034	0033	0036	0036
DUESSELDORF, FLUGH.	45	400	42780	62111	10060	20007	40042	58002		82501		0035	0038	0044	0057
BOCHOLT	21	406	41970	42314	10057	20016	40027	51002	70261	84030	27	0035	0042	0044	0054
ESSEN	152	410	42784	42310	10050	20008	40041	58003		84501	29	0029	0033	0039	0051
KAHLER ASTEN *	839	427	42582	72422	11007	21018	48345	52007		878//	25 44	0000	0001	0004	0010
BAD LIPPSPRINGE	157	430	42582	72309	10051	20004	40036	52011		865/1					0042
KASSEL	231	438	42982	22108	10042	21018	40052	52009		82030	30	0010	0020	0032	0046
GOETTINGEN	175	444	42580	12107	10045	21017	40045	51010		81500					0044
BRAUNLAGE	607	452	42783	42416	10011	21045	40026	52012		84500	41	0000	0005	0008	0017
AACHEN	202	501	42682	52114	10048	20001	40038	57013		83531	29	0033	0037	0041	0057
NOERVENICH	118	502	42982	41805	10029	21005	40049	58007		84030					
NUERBURG	627	510	42480	12212	10008	21005	40071	58005		81500	30	0009	0013	0019	0035
KOELN/BONN, FLUGH.	91	513	42982	31507	10043	20000	40057	58004		83030		0035	0042	0048	0057
BENDORF	127	515	42970	02209	10049	20007	40075	58005				0034	0045	0052	0062
BAD MARIENBERG	547	526	42686	32309	10009	21006	40086	50004		83500		0009	0011	0020	0029
GIESSEN	186	532	42980	02108	10043	21003	40067	52010				0029	0036	0041	0052
BAD HERSFELD	212	542	42980	22509	10038	21009	40061	53002		82030					
WASSERKUPPE *	921	544	41262	72418	11016	21023	48365	52009	73632	86500	22 38	0001	0004	0009	0016
TRIER-PETRISBERG	265	609	42980	72209	10038	21003	40075	57014		8703/	26	0029	0032	0039	0053
DEUSELBACH	480	615	42775	72013	10029	21001	40076	58005		875//	27				0046
PFERDSFELD	396	626	42561	22505	10015	21009	40088	54000		82500					
KL. FELDBERG/TS. *	805	635	41483	12410	11009	21018	48369	53004	70131	81500			0002	0006	0015
FRANKFURT/M., FLUGH.	111	637	42981	01807	10035	20001	40086	54000				0024	0032	0041	0055
MICHELSTADT/VIELBRUNN	453	648	42982	32315	10027	21013	40092	50000		83030					0039
WUERZBURG	268	655	42982	02207	10033	21009	40095	52005			28	0020	0030	0040	0050
BAD KISSINGEN	262	658	42983	82407	10042	21018	40063	51008							0042
COBURG	337	671	43675	22104	10036	21011	40088	52005		82500					0041
BAMBERG	239	675	46///	72304	10046	21016	40095	52009							0045
HOF	567	685	42575	52412	10017	21015	40081	52012		85800	30	0007	0015	0021	0032
WEIDEN	438	688	42680	12207	10033	21036	40098	50002		81500		0012	0011	0028	0038
BERUS	363	704	42980	721//	10030	20001	40072	58030		8703/					0046
THOLEY	396	706	42980	72207	10030	21007	40092	58005		8705/					0047
SAARBRUECKEN, FLUGH.	322	708	42980	72106	10036	20013	40086	58015		8703/		0027	0033	0040	0053
WEINBIET	553	724	46///	72617	10030	21017	40060	58004			23 40				
KARLSRUHE	112	727	42675	72210	10061	20026	40068	58013		875//					0058
MANNHEIM	96	729	42982	71609	10038	20010	40096	56004		8705/		0024	0035	0050	0057
STUTTGART, FLUGH.	396	738	42982	61603	10024	21006	40110	58005		86030					
STUTTGART/SCHNARRENB.	314	739	42784	61704	10042	21001	40110	56004		83530		0024	0032	0042	0055
OEHRINGEN	276	742													
WEISSENBURG	422	761	42984	72108	10034	21011	40109	50002		8707/		0017	0024	0034	0045
NUERNBERG	319	763	42780	21604	10024	21017	40113	52007		81530		0024	0032	0041	0053
REGENSBURG	366	776	41989	02204	10036	21023	40117	50004	70181			0014	0018	0020	0030
GR. ARBER *	1437	791	41884	72625	11047	21056	48393	53012	72841	8707/	35 51				
FREIBURG	269	803	41681	82006	10074	20033	40116	58015	75055	8252/		0052	0054	0057	0062
FREUDENSTADT *	797	815	42475	72508	10020	20013	48399	57013		878//		0003	0005	0009	0018
KLIPPENECK *	973	818	42984	72411	10012	21001	48417	58008		85072					0029
STOETTEN	734	836	42985	62410	10020	21017	40125	50000		86051	26	0008	0012	0018	0032
ULM	522	838	42581	72205	10020	20008	40127	50002		875//		0010	0018	0026	0038
AUGSBURG	461	852	42984	52309	10040	20012	40122	50006		85030		0019	0027	0034	0042
NEUBERG/DONAU	380	853	42765	62002	10001	21017	40127	53001		86500					
LANDSBERG	623	857	42570	62407	10041	20003	40131	50000		865//					
FUERSTENFELDBRUCK	519	858	42581	62606	10049	20013	40120	51002		86500					
MUENCHEN, FLUGH.	529	866	42680	42004	10032	20006	40130	51010		84500		0016	0027	0030	0041
ERDING	462	869													
MUEHLDORF	405	875	46760	72704	10043	20008	40128	52006				0025	0026	0028	0034
PASSAU	409	893	42780	52403	10045	21010	40126	52013		85500		0021	0021	0023	0035
BREMGARTEN	212	900	41680	81805	10061	20031	40116	57021	76162	865//					
FELDBERG/SCHW. *	1486	908	41/00	92129	11013	21013	48405	58008	77174		29 41				
KONSTANZ	443	929	41682	71902	10045	20029	40128	56006	76022	875//		0033	0035	0038	0043
KEMPTEN	705	946	46///	71902	10041	20004	40133	58003							0037
MEMMINGEN	634	947	42970	52311	10039	20009	40124	57004		8503/					
OBERSTDORF *	810	948	42984	51901	10009	20001	48420	58002		85030					0025
ZUGSPITZE *	2960	961	41/89	62724	11101	21107	47956	51005	73843	81542	33 63				
HOHENPEISSENBERG *	977	962	42989	62613	10030	21009	48419	50000		8603/	21 32	0005	0006	0010	0026
GARMISCH-PARTENK.	719	963	42884	32301	10002	21008	40147	51002		82530					0024
WENDELSTEIN *	1832	980	42289	22314	11033	21071	48428	51001		82500	30				

Bei Flughäfen: Höhe = offizielle Flugplatzhöhe

* Bergstation

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

JAHRGANG 16 — SONNTAG, DEN 06. JANUAR 1991 — NUMMER 006

STATION YYGG	SCHLESWIG 0600			HANNOVER 0600			ESSEN 0600			STUTTGART 0600			MUENCHEN 0600			BERLIN 0600			HOHENPEISSENBERG 0600		
	HHHH PPP	TTTDTD ODER TTTDTD	DDFFF DDFFF	HHHH PPP	TTTDTD ODER TTTDTD	DDFFF DDFFF	HHHH PPP	TTTDTD ODER TTTDTD	DDFFF DDFFF	HHHH PPP	TTTDTD ODER TTTDTD	DDFFF DDFFF	HHHH PPP	TTTDTD ODER TTTDTD	DDFFF DDFFF	HHHH PPP	TTTDTD ODER TTTDTD	DDFFF DDFFF	HHHH PPP	TTTDTD ODER TTTDTD	DDFFF DDFFF
HPA																					
10				3136			3138														
20	2656 -39		28 57	2664 -38		30 26	2663 -38			2662 -37		2 25	2661 -40		3 27						
30	2378 -39		26 50	2385 -42		27 31	2384 -41			2385 -42		16 5	2386 -42		10 11						
50	2035 -45		25 48	2042 -48		25 30	2042 -49			2045 -51		26 13	2047 -50		26 10						
70	1814 -52		25 39	1821 -52		26 40	1821 -52			1828 -52		27 27	1831 -54		25 23						
100	1582 -51	-84	24 46	1590 -51	-84	25 44	1591 -53	-85		1599 -56	-72	26 41	1601 -56	-71	26 49						
150	1316 -48	-80	25 65	1326 -49	-83	25 59	1326 -47	-81		1339 -50	-63	27 49	1341 -55	-70	27 52						
200	1127 -51	-80	24 62	1137 -50	-77	25 60	1138 -51	-81		1152 -55	-69	26 75	1157 -54	-65	27 53						
250	0982 -52	-73	22 70	0993 -53	-73	23 71	0992 -49	-75		1011 -57	-68	25 73	1018 -58	-64	25 61						
300	0864 -50	-69	22 71	0874 -50	-68	23 83	0872 -48	-70		0894 -51	-62	24 75	0901 -50	-56	25 54						
400	0673 -43	-56	22 76	0683 -41	-58	22 77	0681 -45	-51		0702 -39	-46	25 79	0708 -37	-41	25 50						
500	0520 -32	-37	23 81	0528 -30	-38	24 83	0529 -33	-37		0544 -26	-30	24 73	0549 -25	-27	27 51						
700	0273 -13	-25	24 53	0281 -13	-18	26 55	0281 -13	-14		0292 - 9	-10	26 65	0295 - 7	- 7	26 44						
850	0123 - 4	- 5	24 51	0129 - 3	- 4	24 43	0130 - 2	-10		0139 - 1	- 3	25 53	0141 1	-10	26 39						
1000	00-8			00-2			00-1			0007			0009								
MARKANTE PUNKTE													008 -42		2 73						
													008		1 77						
													010 -44								
													016 -37								
							012 -41						019		2 33						
							012 -42						023 -42								
							014 -38						031 -42		11 7						
							016 -39						035		36 3						
							019 -37						045		23 10						
							021 -38						054 -51		27 13						
							023 -37						057 -55								
							025 -39						089 -52		27 24						
	071 -52			125		26 56	028 -36			121 -56	-71										
	077 -49		24 32	133 -50	-79		030 -41			127		27 35	118		27 35						
	084 -48		25 53	143 -48	-82		031 -43			136		27 40	133 -53	-68	27 54						
	087 -51			155 -50	-83		033 -41			156 -49	-62		142 -55	-70	28 48						
	093 -53			174 -48	-78		039 -46			164 -50	-62		170 -56	-71	25 53						
	100 -51	-84	24 46	181 -50	-79		042 -45			176 -53	-67		185 -54	-68							
	106 -49	-83		205 -50	-77	25 60	049 -48			184 -52	-66	26 61	198 -53	-64	26 44						
	117		24 67	224 -53	-75		051 -50			191 -55	-69		203 -54	-64							
	132 -48	-82	26 67	254 -53	-73	23 71	055 -48			200 -55	-69	26 75	210 -59	-66	26 67						
	192 -49	-78		268 -51	-72		058 -49			211 -58	-71	26 85	216 -64	-71	26 65						
	204 -52	-81	24 60	283 -52	-72		064 -49			227 -56	-68		229 -63	-69							
	264 -53	-73	22 66	326 -48	-65	22 92	072 -52			236 -58	-70		284 -52	-59	25 54						
	300 -50	-69	22 71	369 -45	-61		080 -50			247 -57	-69	25 72	333 -46	-52							
	331 -47	-66		398		22 78	091 -55			282 -54	-64		350 -45	-50	26 64						
	337 -46	-64		425 -38	-56	23 72	100 -53	-85		311		24 74	412		25 46						
	351 -47	-62		457 -36	-42		110 -51	-84		332 -47	-59		449 -30	-34							
	354 -48	-63		489 -32	-37	24 84	136 -50	-83		339 -46	-59		493		27 51						
	402 -42	-55		516 -28	-42		148 -47	-81		363 -44	-51	25 84	545 -20	-21							
	413 -43	-55		547 -26	-31		166 -50	-83		410 -37	-44		561 -18	-20							
	470 -36	-39	23 83	595 -22	-25		219 -51	-80		428 -35	-38		589 -17	-18							
	518 -30	-36		600		26 59	221 -51	-80		446		24 71	600		26 48						
	549 -27	-40		609 -21	-23		268 -47	-72		524 -23	-27		611 -14	-18							
	562 -27	-38		638 -19	-20	26 53	318 -48	-68		545 -21	-23		629 -13	-13							
	583 -25	-31		664 -16	-19		377 -48	-60		578 -18	-19	25 72	680 - 9	- 9	26 42						
	600 -23	-27	23 57	688		26 56	411 -44	-49		600		25 66	698 - 7	- 7							
	628		24 53	706 -12	-18		425 -43	-47		620 -15	-16		767 - 4	- 4							
	692 -14	-28		718 -11	-16		578 -23	-28		662 -11	-11	25 59	781 - 3	- 5	26 51						
	720 -12	-20		743 -10	-12		613 -20	-24		689 -10	-10		800		26 49						
	729 -12	-19		748 -10	-22		661 -16	-18		710 - 8	-11		806 - 1	-10							
	744 -11	-18		786 - 7	-20		692 -13	-14		722 - 7	-11	26 65	824 1	-10							
	759 -11	-16		798 - 6	-17		707 -12	-13		744 - 7	- 8		834 1	-11							
	776 -10	-10		800		24 47	756 - 9	-12		777 - 4	-15	26 54	843 1	- 9							
	798 - 8	- 8	24 51	822 - 4	- 7	24 46	799 - 5	-11		784 - 4	-13		853		26 39						
	800		24 51	840 - 4	- 5		819 - 5	-12		800		26 53	855 1	-10	26 37						
	826 - 6	- 7		887		24 37	844 - 3	-11		803 - 5	- 6		888 4	-10							
	862 - 3	- 4	23 50	892 0	- 2		896 2	- 9		869		25 52	923 7	- 9	24 9						
	881		23 50	921		24 32	914 2	- 6		877 1	- 1	25 52	925 7	- 9	25 13						
	925 1	- 1	22 40	925 2	0	24 32	925 2	- 4		925 3	0	23 37	929 7	- 8							
	930		22 39	978 4	2		949 3	- 1		952 4	1	22 28	947 4	- 6							
	985 5	2	21 15	991 5	2	26 19	980 5	2	22 14	971 4	2	20 6	953 3	- 6	18 2						
TROPO-PAUSE	264 -53	-73	22 66	254 -53	-73	23 71	221 -51	-80		247 -57	-69	25 72	216 -64	-71	26 65						
							377 -48	-60													
MAX-WIND	27 -42		26 60										8		1 77						
	470 -36	-39	23 83	326 -48	-65	22 92				211 -58	-71	26 85	210 -59	-66	26 67						
30/50	0343			0343			0342			0340			0339								
50/100	0453			0452			0451			0446			0446								
100/200	0455			0453			0453			0447			0444								
200/500	0607			0609			0609			0608			0608								
500/1000	0528			0530			0530			0537			0540								

Höhenwinde

STATION YYGG	SCHLESWIG 0606	HANNOVER 0606	ESSEN 0606	STUTTGART 0606	MUENCHEN 0606	BERLIN 0606
PILOTEN-GIPFEL-PUNKT KM DDFFF	DDFFF 27.9 28 42	DDFFF 26.4 25 23	DDFFF	DDFFF 30.9 2 59	DDFFF 32.1 2 74	DDFFF
30.9				2 59	2 59	
26.4	29 45	25 23		5 25	6 20	
23.7	25 34	25 33		1 3	4 10	
20.7	25 41	26 43		28 9	27 12	
18.3	25 50	26 41		24 23	26 25	
15.9	25 53	26 49		27 47	27 35	
13.5	25 53	26 57		25 54	27 49	
12.0	25 55	26 64		27 65	27 69	
10.5	24 51	26 55		28 75	27 64	
9.0	26 50	28 63		28 103	28 90	
7.2	26 49	27 57		28 97	28 89	
5.4	25 46	26 53		27 73	27 65	
4.2	25 41	26 51		27 59	26 68	
3.0	24 55	26 52		26 41	26 53	
2.1	24 49	26 58		25 34	27 57	
1.5	24 58	25 56		26 40	27 59	
0.9	23 54	25 59		27 51	27 58	
MAXIMAL-WINDE	hhhh ddfff	hhhh ddfff		hhhh ddfff	hhhh ddfff	HHHH DDFFF
	1739 26 62					
	1487 25 67	1249 26 67		0872 28 106	0812 28 95	

WEITERE MARKANTE PUNKTE VON Schleswig

017 -40	30 57
018 -38	
021	28 55
023 -39	27 32
025 -37	
027 -42	26 60
030 -39	26 50
033 -44	24 38
036 -41	
040 -46	
052 -45	
056 -49	25 57
060 -49	
064 -52	26 50

WEITERE MARKANTE PUNKTE VON Hannover

012 -41	32 56
014	33 46
018 -41	
022 -36	
026	26 19
030 -42	27 31
036 -40	
039 -46	24 34
043 -45	
048 -50	26 31
055 -46	24 30
072 -53	
095 -50	25 39
100 -51 -84	25 44
104 -53 -85	
107 -54 -86	26 58
112 -53 -85	
119 -50 -83	

WEITERE MARKANTE PUNKTE VON Stuttgart

011 -41	
015	2 32
020 -37	2 25
027	2 5
032	29 1
035	24 3
038	30 5
042 -46	23 11
057 -55	
066 -52	
078 -54	
083 -52	
090 -56	27 42
100 -56 -72	26 41
107 -54 -69	
112 -56 -70	

Europäischer Wetterbericht

Amtsblatt des Deutschen Wetterdienstes

Beilage 2

AEROLOGISCHE WETTERMELDUNGEN

JAHRGANG 16 — SONNTAG, DEN 06. JANUAR 1991 — NUMMER 006

STATION YYGG	SCHLESWIG 0612	HANNOVER 0612	ESSEN 0612	STUTTGART 0612	MUENCHEN 0612	BERLIN 0612	HOHENPEISSENBERG 0612
	HHHH TTTDTD ODER PPP TTTDTD DDFFF DDFFF	HHHH TTTDTD ODER PPP TTTDTD DDFFF	HHHH TTTDTD ODER PPP TTTDTD DDFFF	HHHH TTTDTD ODER PPP TTTDTD DDFFF	HHHH TTTDTD ODER PPP TTTDTD DDFFF	HHHH TTTDTD ODER PPP TTTDTD DDFFF	HHHH TTTDTD ODER PPP TTTDTD DDFFF
HPA							
10	3134 -43 29 48		3145 -42 34 59	3141 -41 1 66	3141 -43 2 70		
20	2656 -38 29 43		2667 -36 34 19	2662 -36 5 27	2663 -36 5 31		
30	2374 -38 24 41		2384 -38 22 18	2384 -40 9 5	2385 -40 4 12		
50	2030 -45 25 54		2040 -43 23 28	2042 -53 18 6	2044 -49 26 10		
70	1808 -50 25 47		1819 -50 25 32	1823 -56 26 36	1826 -54 26 24		
100	1575 -52 -65 25 64		1586 -51 -84 26 60	1595 -52 -85 28 46	1599 -57 -84 26 37		
150	1310 -50 -63 26 61		1324 -51 -84 27 61	1334 -51 -84 26 47	1336 -53 -81 27 51		
200	1122 -50 -63 27 51		1137 -54 -82 28 59	1148 -56 -79 28 66	1153 -56 -79 25 54		
250	0977 -51 -64 27 58		0993 -52 -77 29 78	1006 -55 -76 30 92	1009 -52 -74 28 79		
300	0859 -51 -64 27 58		0875 -51 -70 29 85	0889 -50 -72 30113	0891 -50 -70 30100		
400	0669 -44 -52 26 64		0685 -42 -62 28 67	0696 -40 -54 28 72	0699 -41 -47 29 75	0680 -45 -53 28 50	
500	0516 -32 -35 25 57		0530 -31 -47 27 55	0540 -28 -50 28 69	0543 -28 -47 28 64	0526 -31 -37 27 49	
700	0268 -12 -12 26 59		0282 -12 -19 27 43	0291 -15 -16 27 49	0293 -14 -19 27 53	0278 -13 -15 26 48	
850	0116 - 2 - 2		0131 - 5 - 6 26 56	0141 - 3 - 7 26 40	0142 - 3 - 4 26 45	0128 - 4 - 7 26 57	
1000	0-15		0000	0009	0010	00-3	
MARKANTE PUNKTE	015 -36 31 66 019 -38 021 -37 29 43 022 -35 024 -37 28 48 027 -35 029 -38 031 -37 24 42 033 -42 25 49 035 -45 039 -43 24 31 042 -43 050 -45 25 54 053 -47 065 -51 081 -49 089 -50 096 -50 100 -52 -65 25 64 103 -52 -65 25 66 116 -48 -61 123 -50 -63 153 -50 -63 170 -53 -67 209 -49 -62 267 -52 -65 309 -51 -64 27 59 342 -49 -62 347 -49 -62 27 69 419 -42 -48 440 -39 -44 611 -20 -22 669 -14 -16 691 -13 -14 706 -11 -11 720 -11 -11 747 - 9 -10 802 - 5 - 5 867 - 1 - 1 976 4 3 21 23		044 -46 046 -46 050 -43 23 28 052 -49 057 26 39 066 -51 25 32 077 -48 093 -52 100 -51 -84 26 60 106 -52 -85 110 -54 -86 115 25 67 122 -52 -85 141 -53 -86 150 -51 -84 27 61 180 -51 -84 187 -53 -81 204 -54 -82 27 58 233 -52 -81 308 -51 -70 29 85 326 -49 -68 345 -49 -66 491 -31 -57 518 -30 -37 549 27 51 582 -24 -26 600 27 46 620 27 44 674 -14 -21 714 -11 -19 749 28 47 796 - 7 -10 800 27 51 812 - 7 - 8 867 - 4 - 5 25 56 878 25 54 898 - 1 - 4 925 1 - 3 24 44 958 4 - 2 24 41 982 6 1 21 21	127 -56 -88 25 61 137 -52 -85 25 52 149 26 46 157 -50 -83 28 58 175 -53 -81 27 67 181 -55 -83 186 28 60 200 -56 -79 28 66 238 29 80 261 -55 -76 30105 274 -53 -74 30115 286 30115 322 -47 -70 359 -44 -66 382 -43 -58 395 -41 -58 28 73 405 -39 -50 412 -40 -44 432 -37 -41 496 -28 -50 582 -19 -40 600 27 62 607 -17 -44 27 62 621 -16 -41 625 -17 -41 650 -16 -38 663 -17 -36 672 -17 -30 690 -16 -17 27 50 713 -14 -15 728 27 51 752 -11 -12 27 51 761 -10 -11 800 26 45 848 - 3 - 7 26 40 871 25 35 896 1 - 5 925 3 - 5 24 23 955 6 - 3 973 6 - 3 23 12	106 -56 -83 120 -49 -78 27 39 133 -49 -78 139 -52 -81 27 61 151 -53 -81 27 48 159 -51 -77 28 56 165 -56 -81 178 -58 -83 26 67 187 -57 -80 25 60 210 -55 -78 219 26 46 230 -51 -75 247 28 77 271 -53 -73 29 91 283 -52 -72 300 -50 -70 30100 333 -47 -67 357 -45 -62 390 -43 -49 430 -36 -41 466 -32 -47 28 66 529 -24 -47 567 -21 -44 27 63 587 -20 -43 597 -19 -42 600 27 57 610 -19 -44 618 -18 -47 27 53 638 -16 -37 672 -15 -26 26 59 707 -14 -18 738 -11 -17 797 - 6 -13 800 27 51 821 - 4 -10 27 52 850 - 3 - 4 26 45 854 26 44 901 26 34 925 4 0 26 25 955 7 2 28 10	353 -51 -58 29 56 406 -44 -52 442 27 47 481 -34 -41 578 -23 -25 600 27 45 623 26 44 676 -14 -18 800 26 56 803 - 8 - 9 852 26 57 875 25 53 925 1 - 4 23 44 991 6 0 21 25	
TROPO-PAUSE	103 -52 -65 25 66 309 -51 -64 27 59		308 -51 -70 29 85	127 -56 -88 25 61 261 -55 -76 30105	187 -57 -80 25 60 271 -53 -73 29 91		
MAX-WIND	15 -36 31 66 347 -49 -62 27 69		12 -40 34 66 308 -51 -70 29 85	274 -53 -74 30115	300 -50 -70 30100		
30/50	0344		0344	0342	0341		
50/100	0455		0454	0447	0445		
100/200	0453		0449	0447	0446		
200/500	0606		0607	0608	0610		
500/1000	0531		0530	0531	0533	0529	

Höhenwinde

STATION YYGG	SCHLESWIG 0618	HANNOVER 0618	ESSEN 0618	STUTTGART 0618	MUENCHEN 0618	BERLIN 0618
PILOTEN-GIPFEL- KM PUNKT DDFFF	DDFFF 32.4 31 79	DDFFF	DDFFF 33.6 35 48	DDFFF 30.9 2 58	DDFFF 31.8 3 72	DDFFF
30.9	31 77		34 51	2 58	3 65	
26.4	27 41		26 8	6 19	6 28	
23.7	24 43		24 21	11 2	9 2	
20.7	25 60		26 31	27 16	24 13	
18.3	25 47		24 42	27 36	28 26	
15.9	26 60		26 62	27 50	27 37	
13.5	26 65		26 71	27 55	28 53	
12.0	27 59		28 68	26 59	28 67	
10.5	28 62		28 74	28 58	30 67	
9.0	29 67		29 85	30 90	30 89	
7.2	28 56		29 91	29 88	30 82	
5.4	28 56		29 72	28 63	29 60	
4.2	28 63		29 58	29 50	29 54	
3.0	28 59		29 49	30 43	28 55	
2.1	27 62		28 45	27 39	27 56	
1.5	27 63		27 44	27 36	27 50	
0.9	27 64		25 39	26 28	26 38	
MAXIMAL-WINDE	hhhh ddfff 3184 31 90 0988 29 68		hhhh ddfff 0746 29 93	hhhh ddfff 0857 29 93	hhhh ddfff 0889 30 90	HHHH DDFFF

WEITERE MARKANTE PUNKTE VON Essen

009 -43	
012 -40	34 66
014 -38	
017 -34	35 17
020 -36	34 19
021 -34	
023 -35	
024 -32	23 16
027 -38	31 18
032 -38	22 13
035 -43	
041 -43	

WEITERE MARKANTE PUNKTE VON Stuttgart

009 -42	2 69
013 -39	
016 -34	
018 -37	
021 -36	
024 -40	
025	5 5
029	9 3
033 -40	9 5
043 -47	25 9
045 -46	
047	23 8
050 -53	18 6
054	15 10
062 -48	25 8
066 -56	
070 -56	26 36
086 -55	
093 -52	25 22
100 -52 -85	28 46
113	26 64

WEITERE MARKANTE PUNKTE VON Muenchen

005 -48	
007 -44	
007	2 72
009 -41	
010 -43	
012	3 67
016 -35	
018 -38	
021 -35	
023 -39	5 23
025	7 17
030 -40	4 12
036	16 3
044 -49	24 7
050 -49	26 10
055 -53	
086 -55	
090 -58	
100 -57 -84 26 37	