


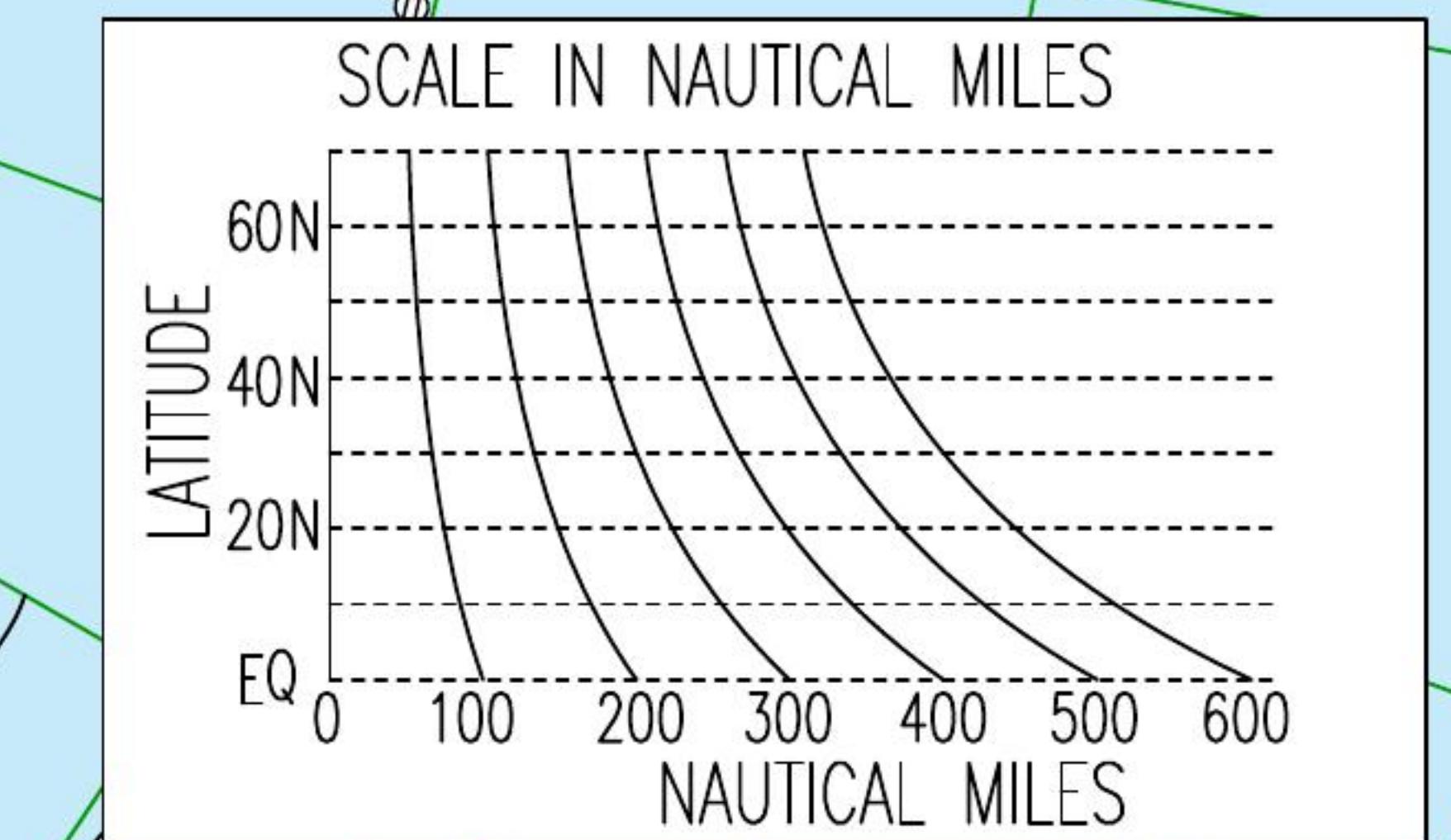
ASAS JMH
171800UTC JAN.2026
SURFACE ANALYSIS

EXPLANATORY NOTES

- [TW] TYPHOON WARNING
- [SW] STORM WARNING
- [GW] GALE WARNING
- [W] WARNING (NEAR GALE)
- FOG [W] WARNING (DENSE FOG)

[GW] or [SW] AREA FOG [W] AREA

70% PROBABILITY CIRCLE OF LOW-PRESSURE CENTER
FORMATION EXPECTED
New



ASAS JMH
180000UTC JAN.2026
SURFACE ANALYSIS


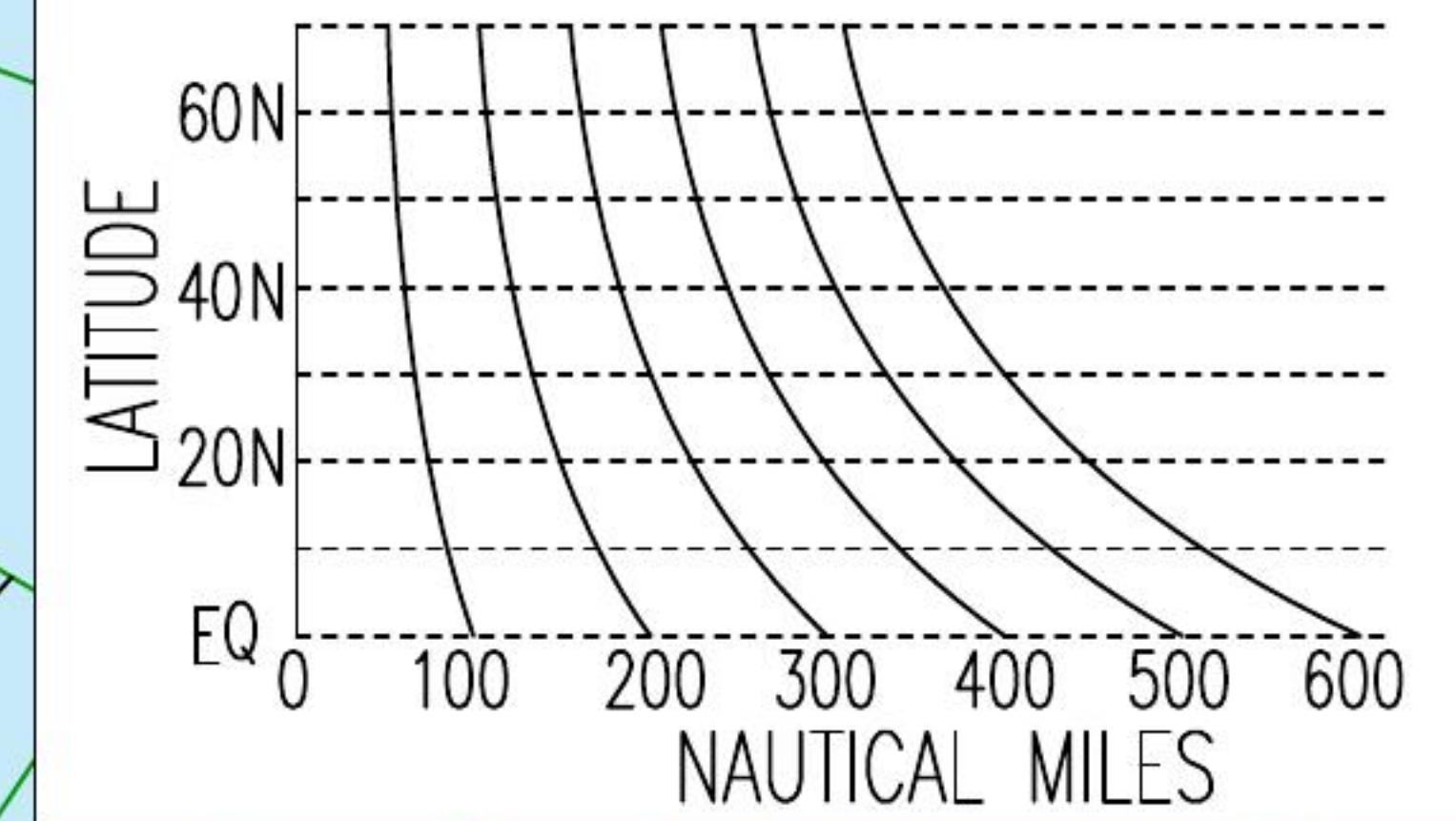
EXPLANATORY NOTES


- [TW] TYPHOON WARNING
- [SW] STORM WARNING
- [GW] GALE WARNING
- [W] WARNING (NEAR GALE)
- FOG [W] WARNING (DENSE FOG)

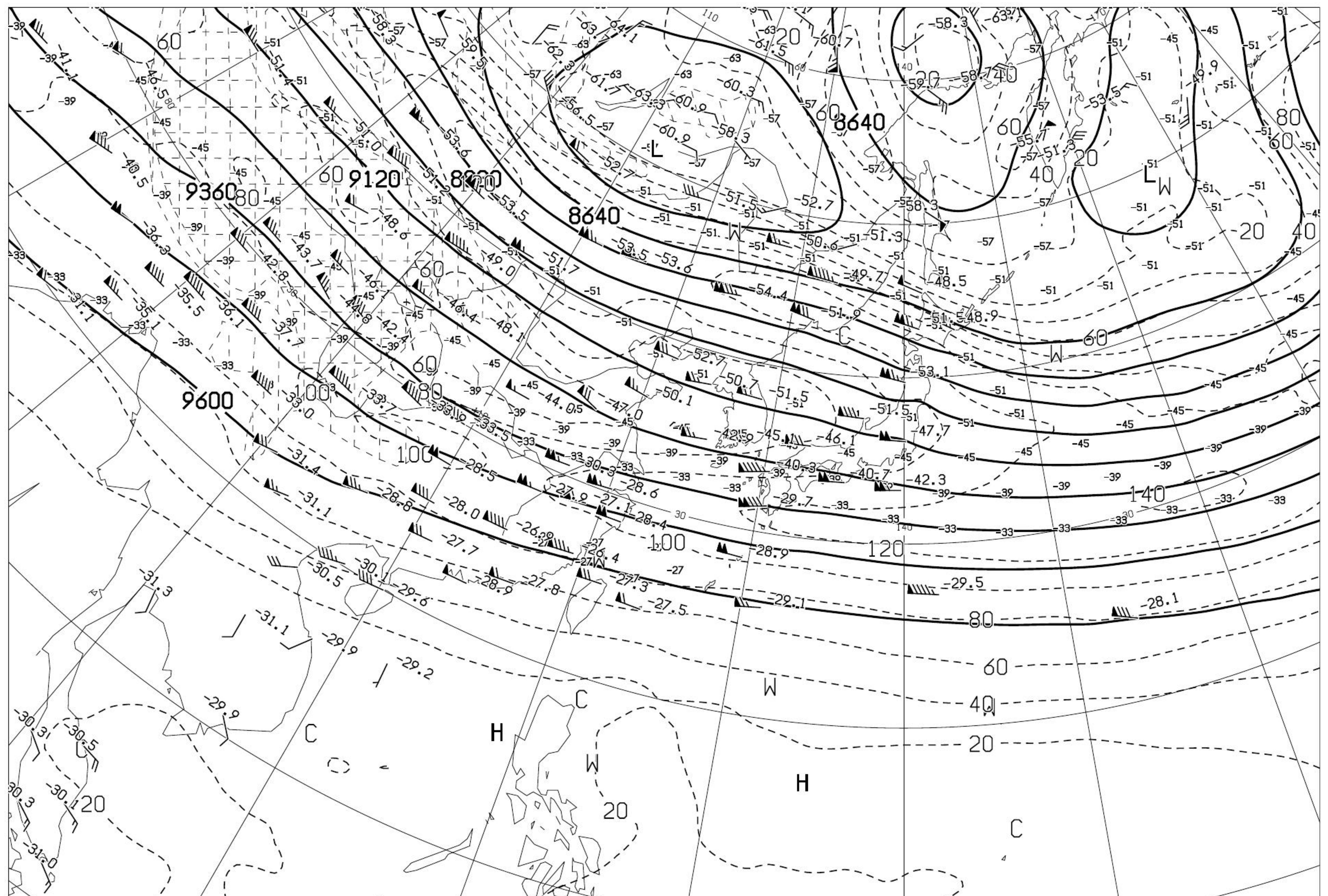
[GW] or [SW] AREA FOG [W] AREA

70% PROBABILITY
CIRCLE OF
LOW-PRESSURE CENTER
FORMATION EXPECTED
New

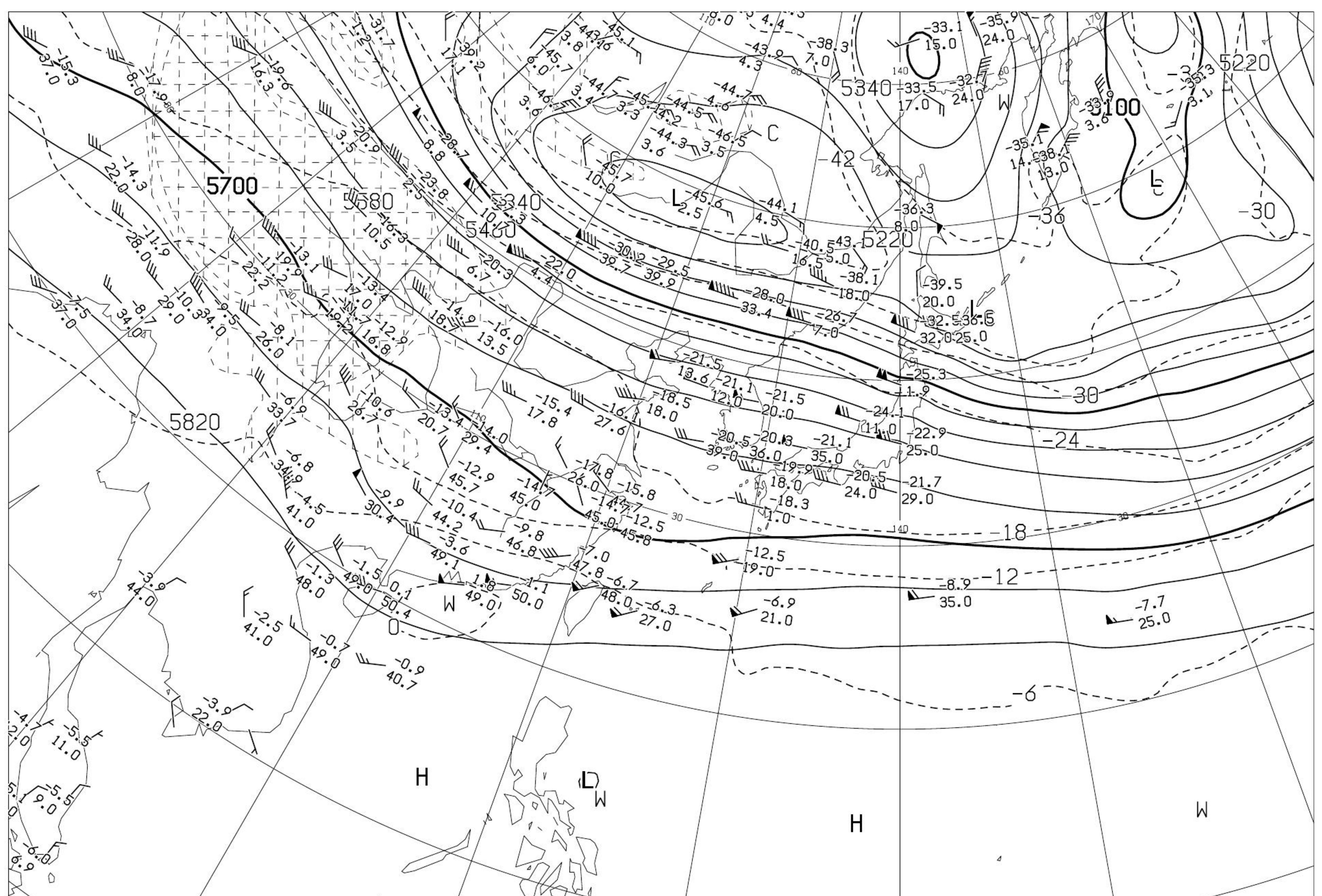
SCALE IN NAUTICAL MILES







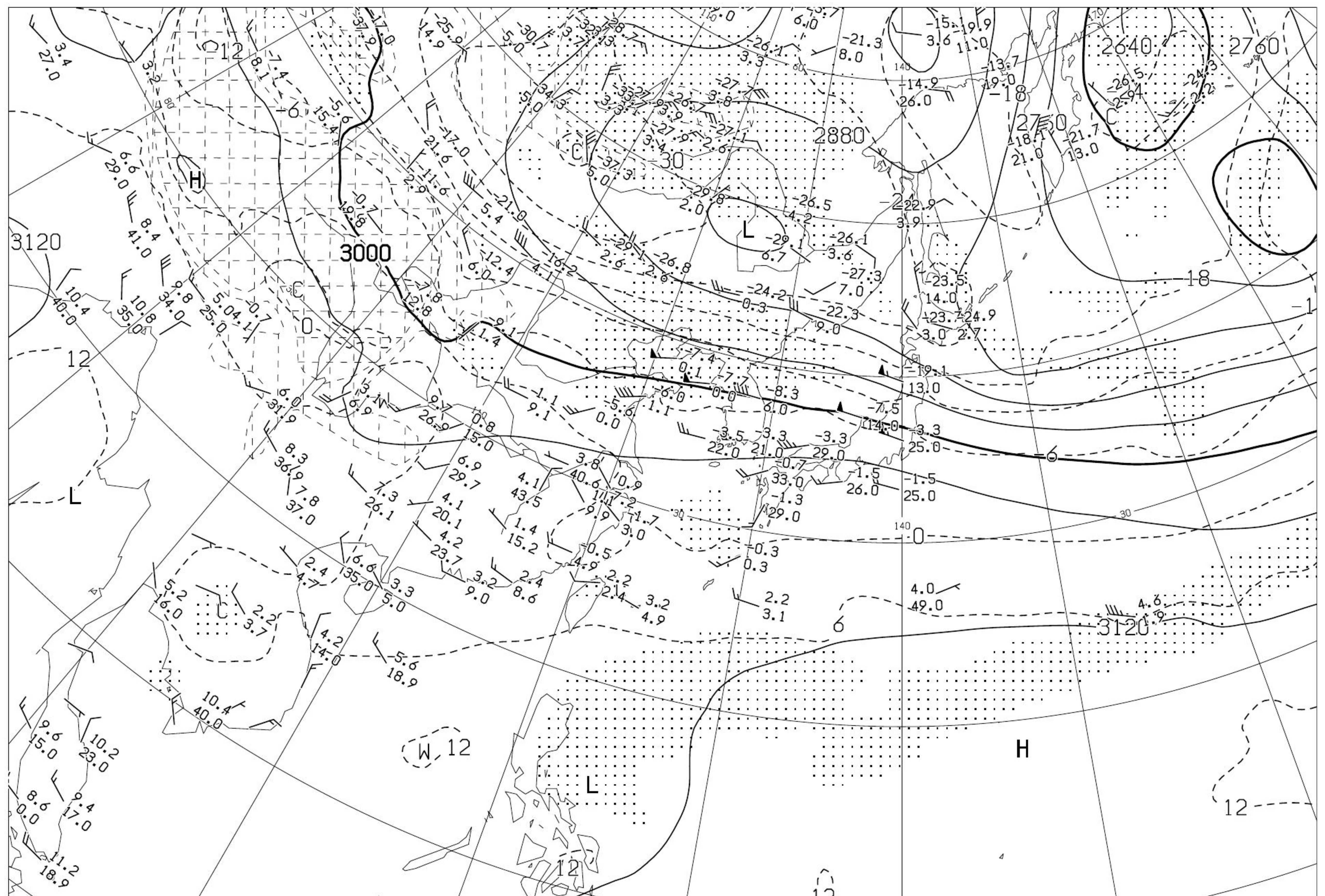
ANALYSIS 300hPa: HEIGHT(M), TEMP(°C), ISOTACH(KT)



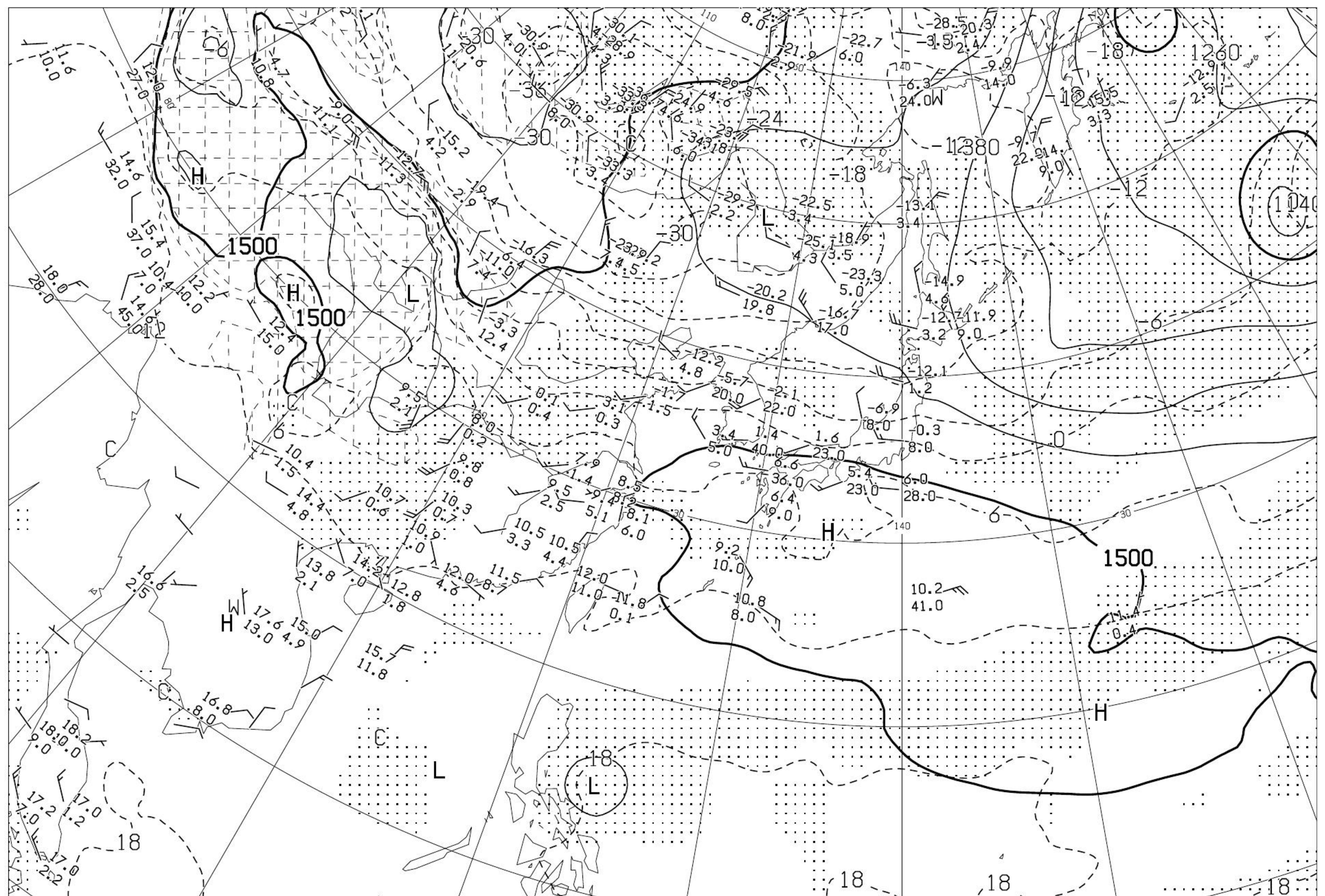
ANALYSIS 500hPa: HEIGHT(M), TEMP(°C)

AUPQ35 180000UTC JAN 2026

Japan Meteorological Agency



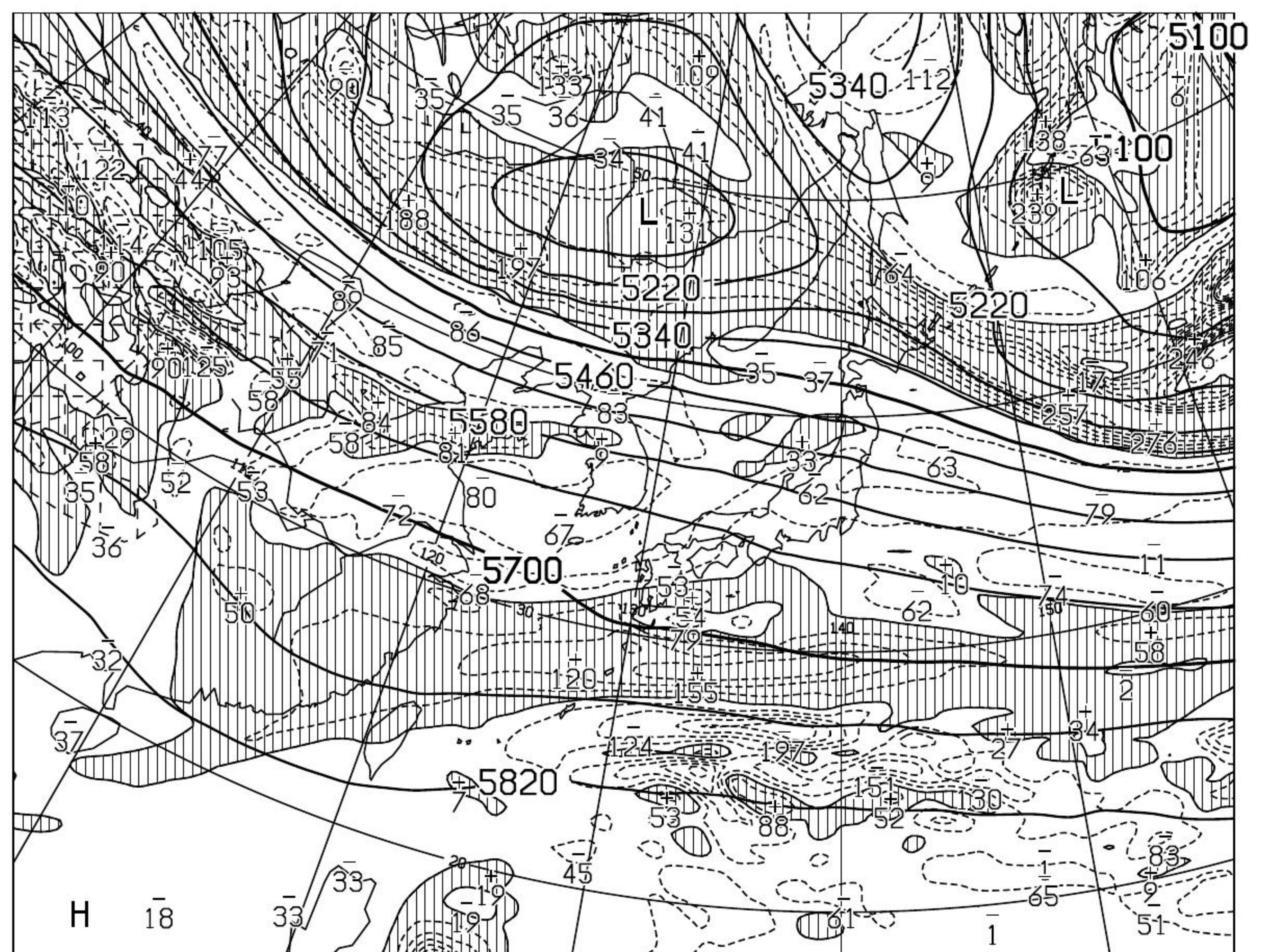
ANALYSIS 700hPa: HEIGHT(M), TEMP(°C), WET AREA::(T-TD<3°C)



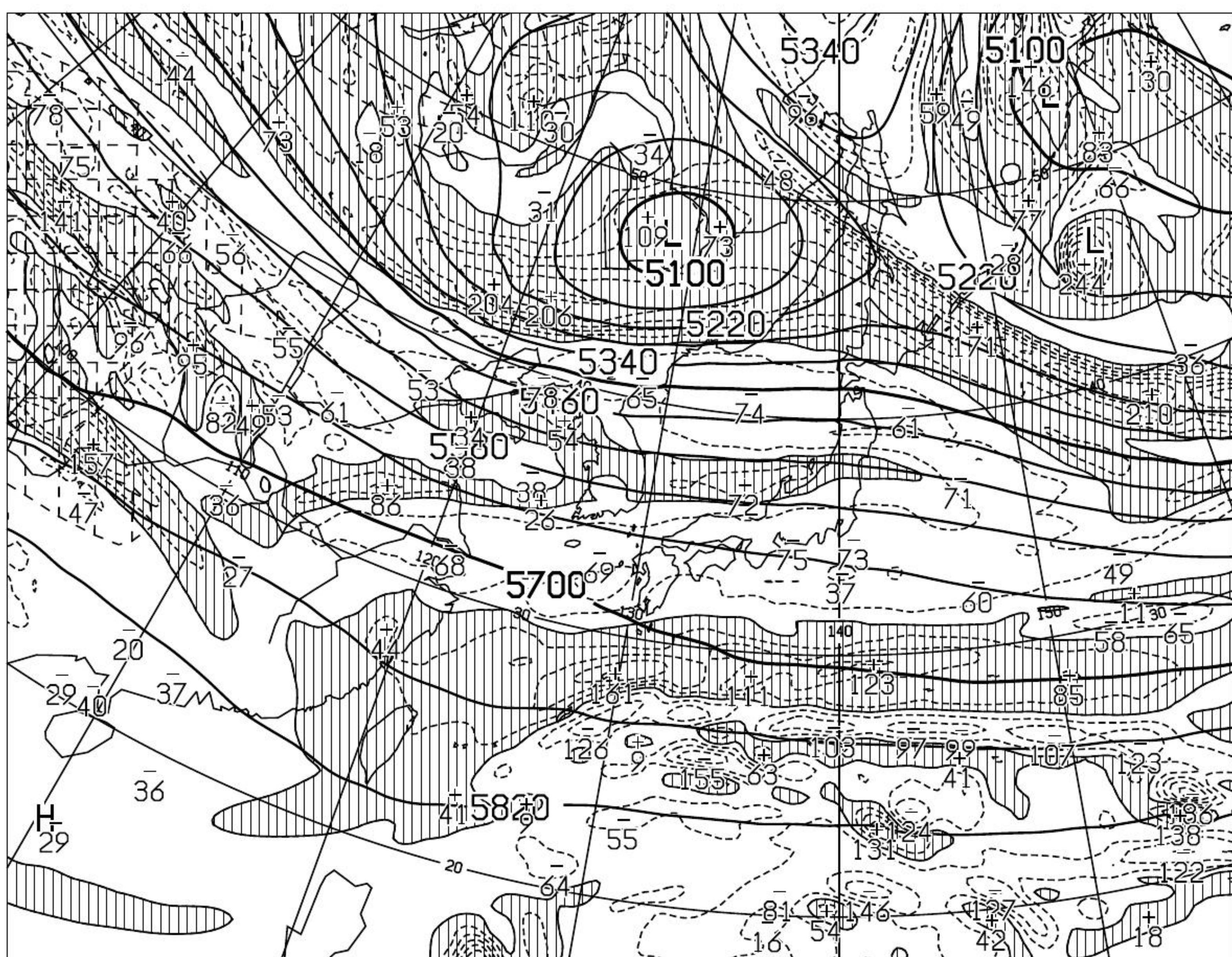
ANALYSIS 850hPa: HEIGHT(M), TEMP(°C), WET AREA::(T-TD<3°C)

AUPQ78 180000UTC JAN 2026

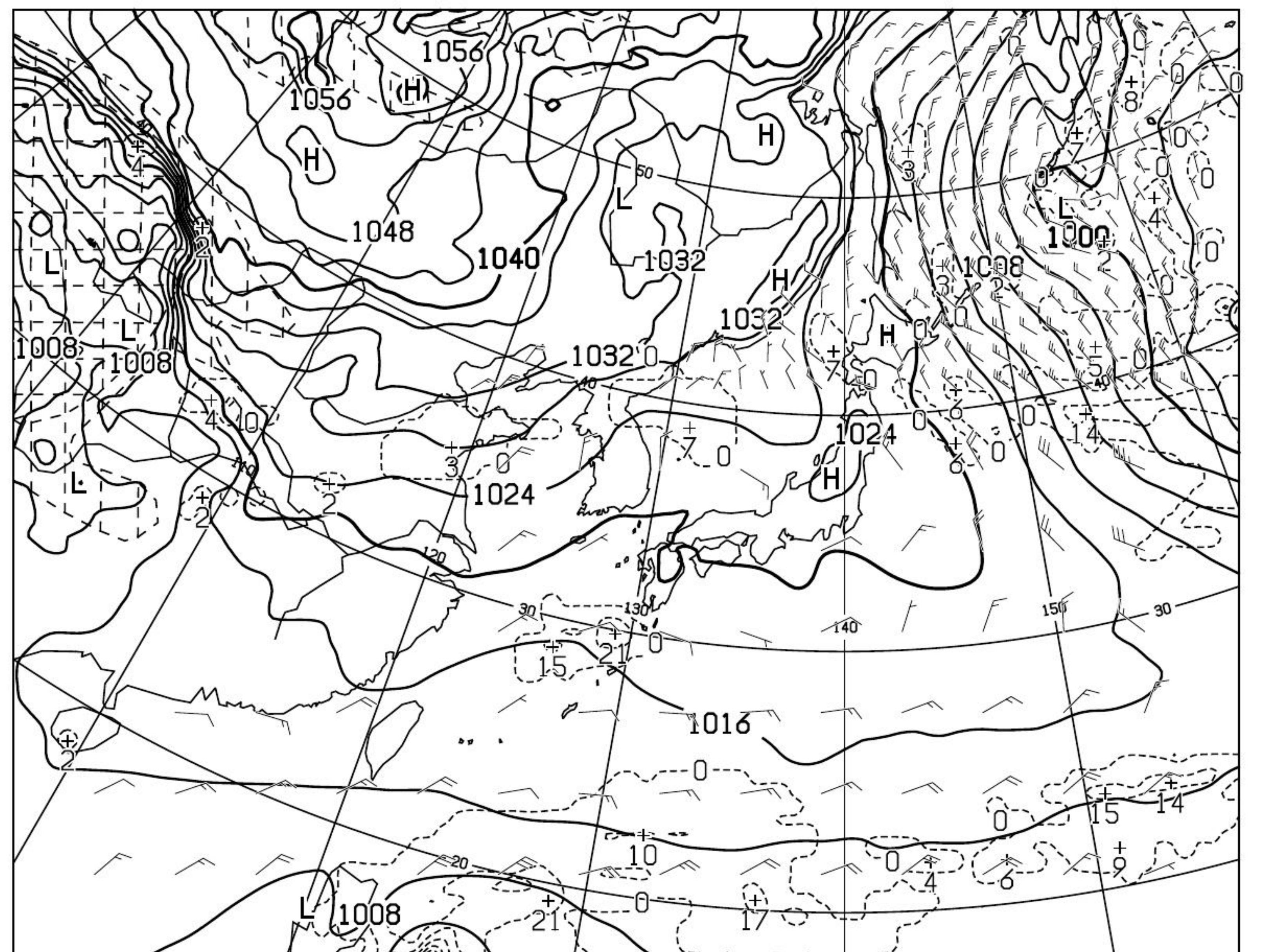
Japan Meteorological Agency



T=12 VALID 181200UTC HEIGHT(M), VORT(10**-6/SEC) AT 500hPa

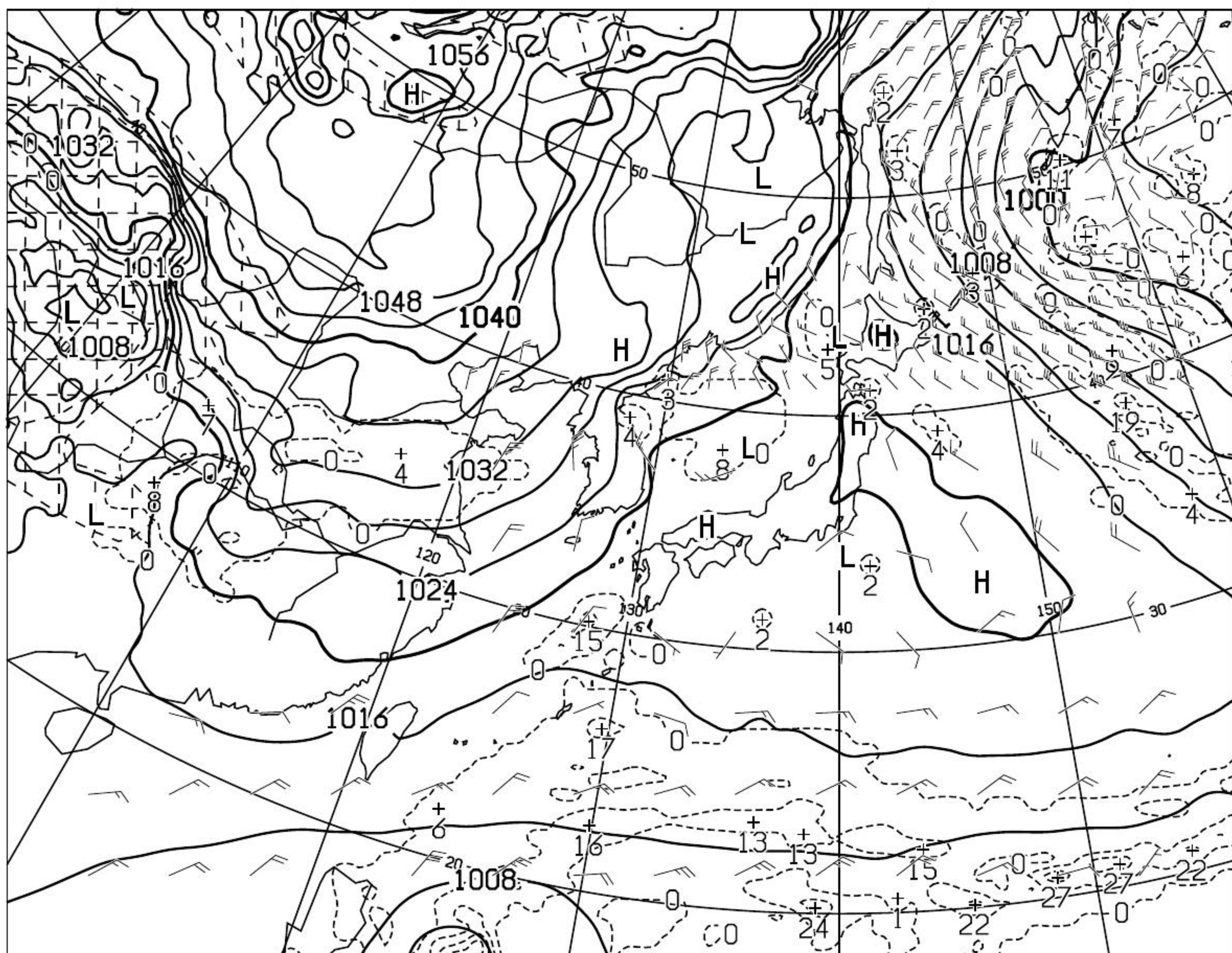


T=24 VALID 190000UTC HEIGHT(M), VORT(10**-6/SEC) AT 500hPa



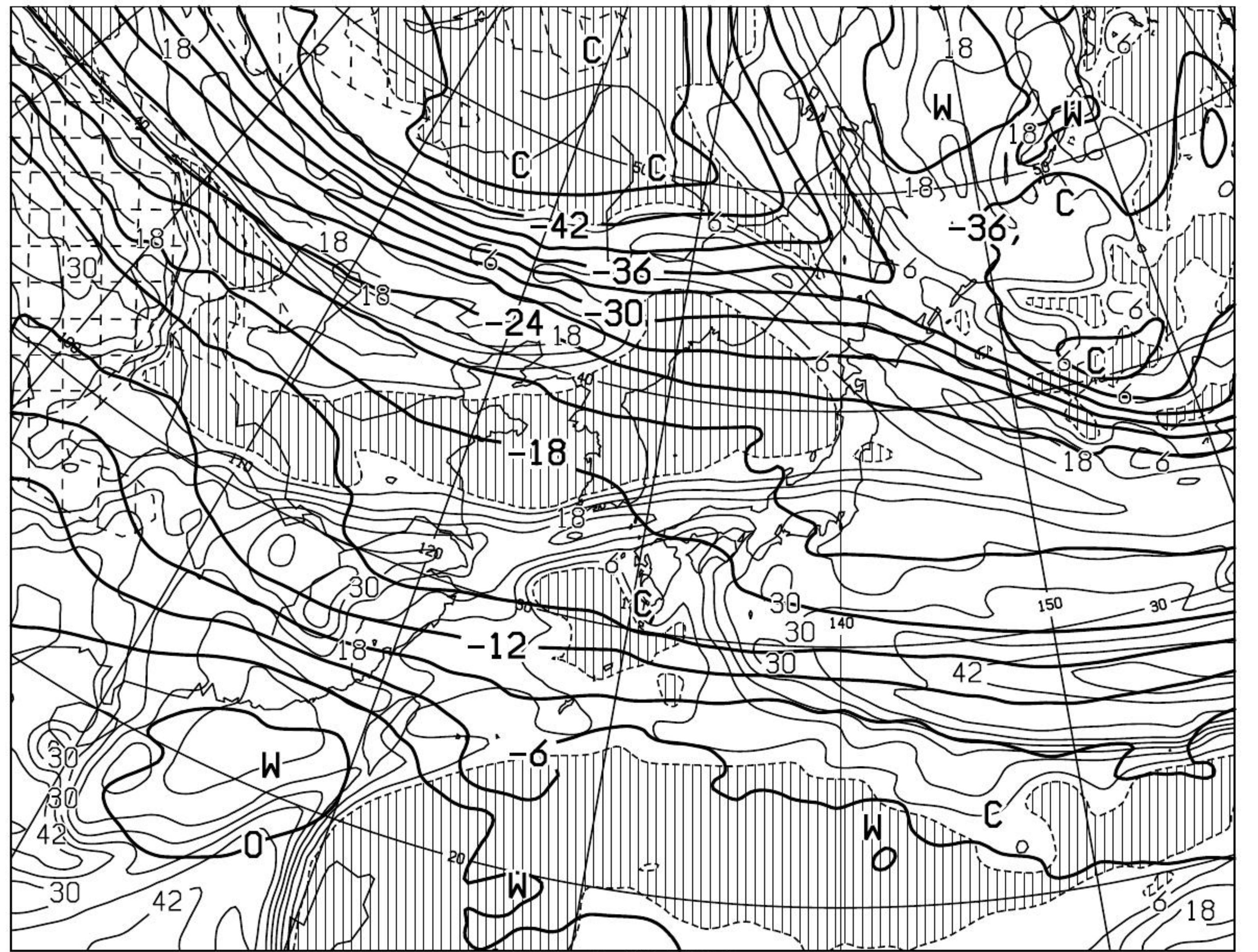
T=12 VALID 181200UTC SURFACE PRESS(hPa), PRECIP(MM) (00-12)
WIND ARROW AT SURFACE

FFE502 180000UTC JAN 2026

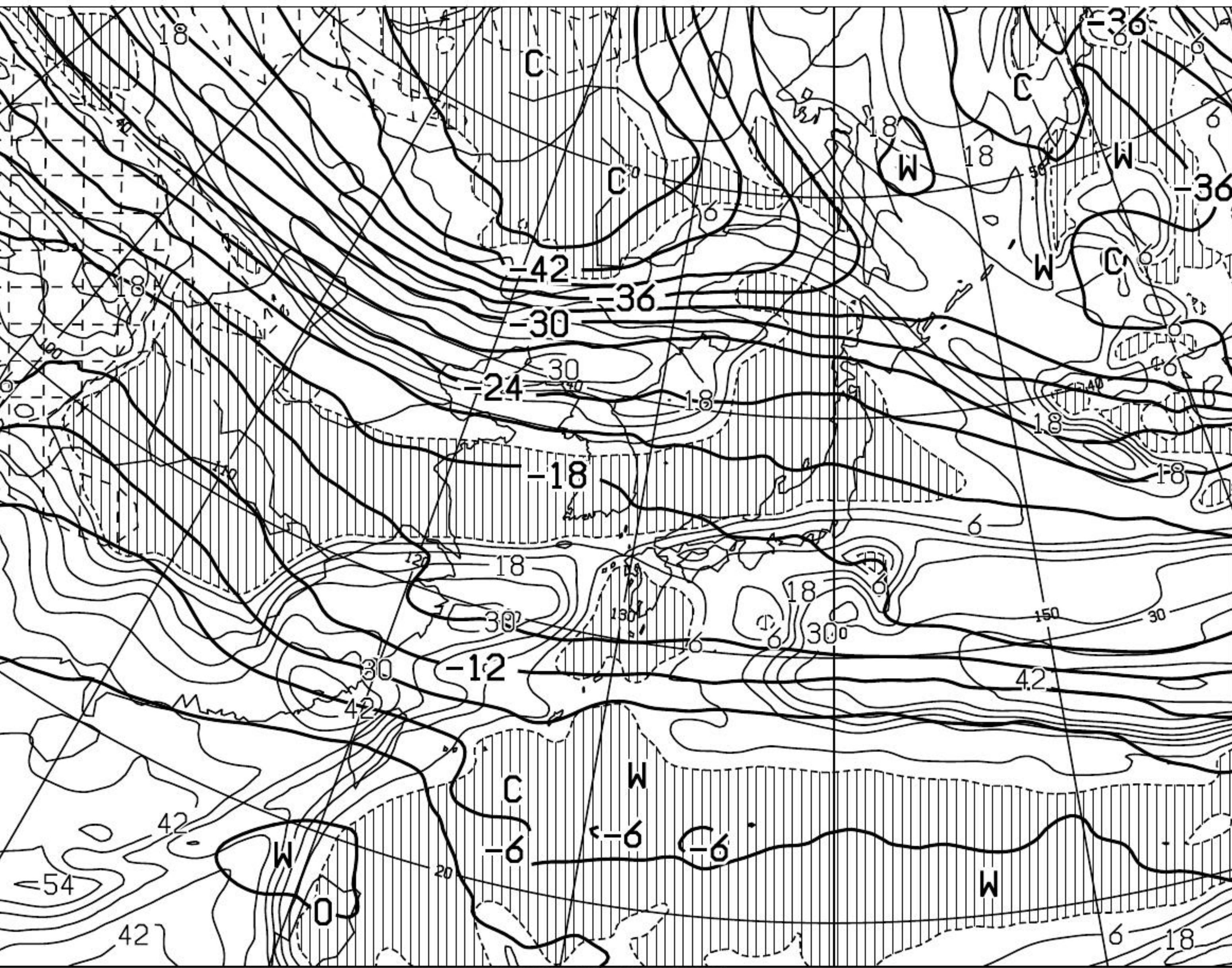


T=24 VALID 190000UTC SURFACE PRESS(hPa), PRECIP(MM) (12-24)
WIND ARROW AT SURFACE

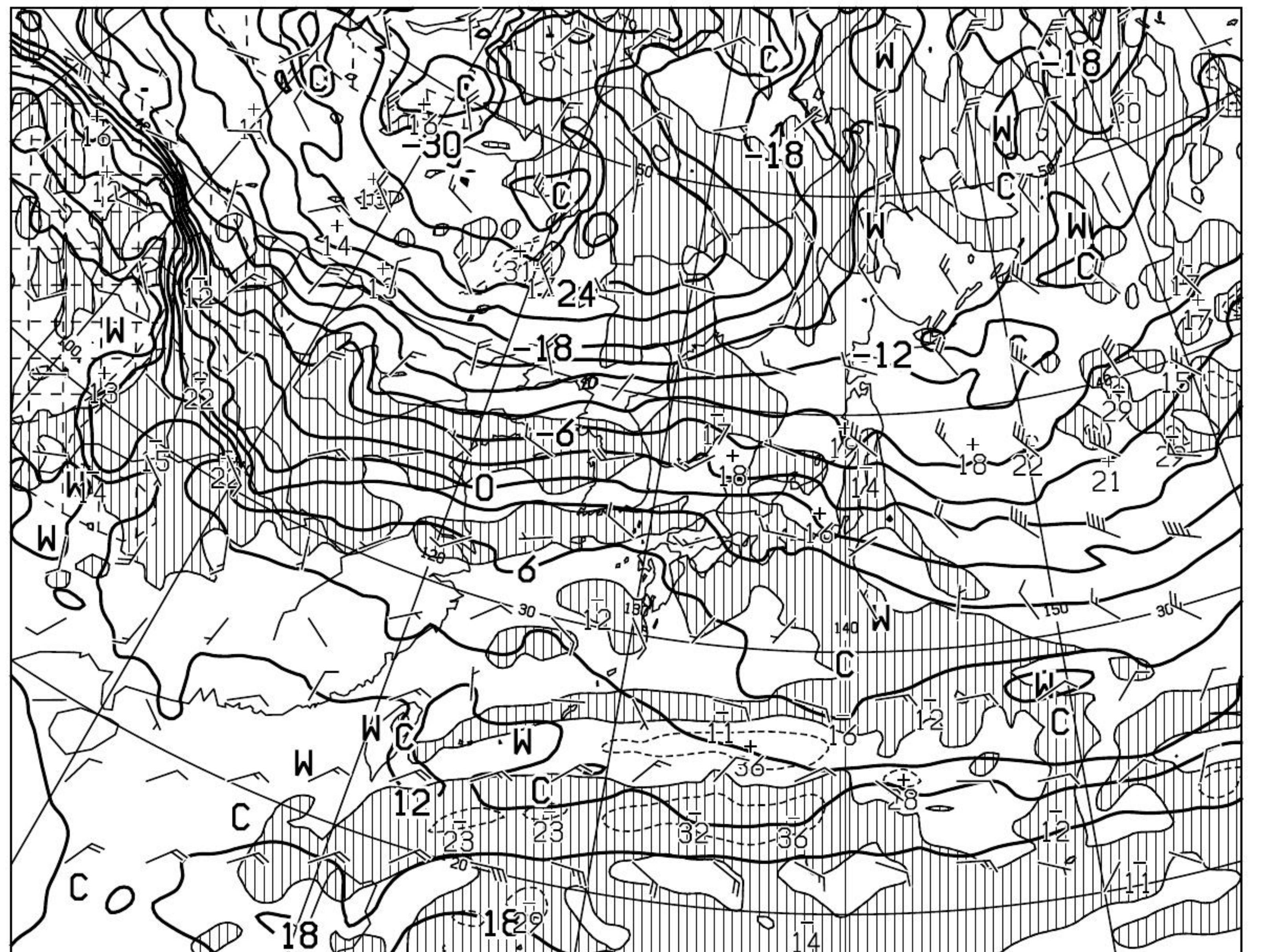
Japan Meteorological Agency



T=12 VALID 181200UTC TEMP (C) AT 500hPa
T-TD (C) AT 700hPa

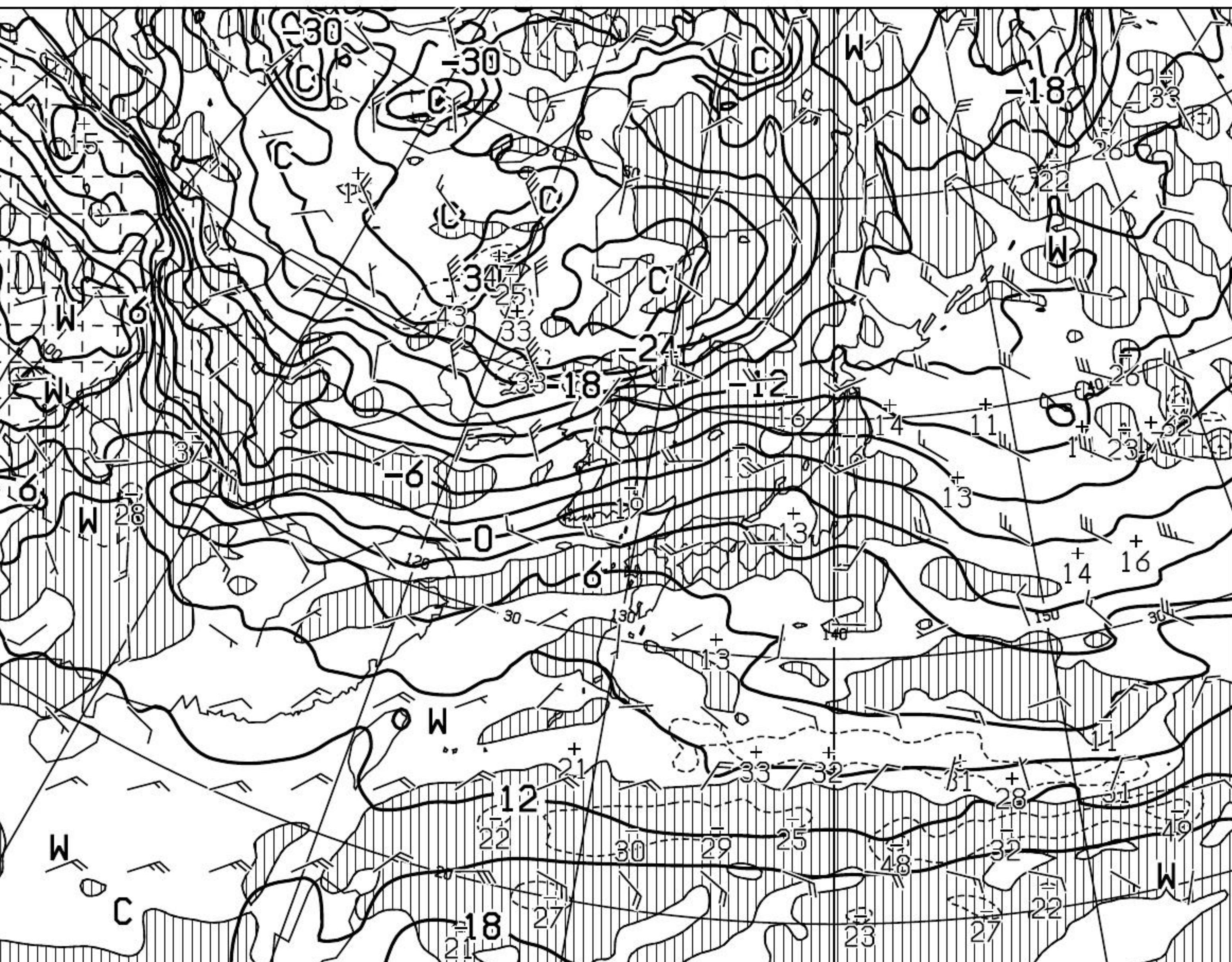


T=24 VALID 190000UTC TEMP (C) AT 500hPa
T-TD (C) AT 700hPa



T=12 VALID 181200UTC TEMP (C), WIND ARROW AT 850hPa
P-VEL (hPa/H) AT 700hPa

FXFE5782 180000UTC JAN 2026



T=24 VALID 190000UTC TEMP (C), WIND ARROW AT 850hPa
P-VEL (hPa/H) AT 700hPa

FBJP DOMESTIC SIGWX PROG

VALID : 181200 UTC Jan 2026

ISSUED : 180615 UTC Jan 2026

Japan Meteorological Agency

| Symbols | |
|---|--|
|  | Turb (MOD, SEV) |
|  | Icing (MOD, SEV) |
|  | Mountain waves (MOD, if not remarked) |
|  | Thunderstorm |

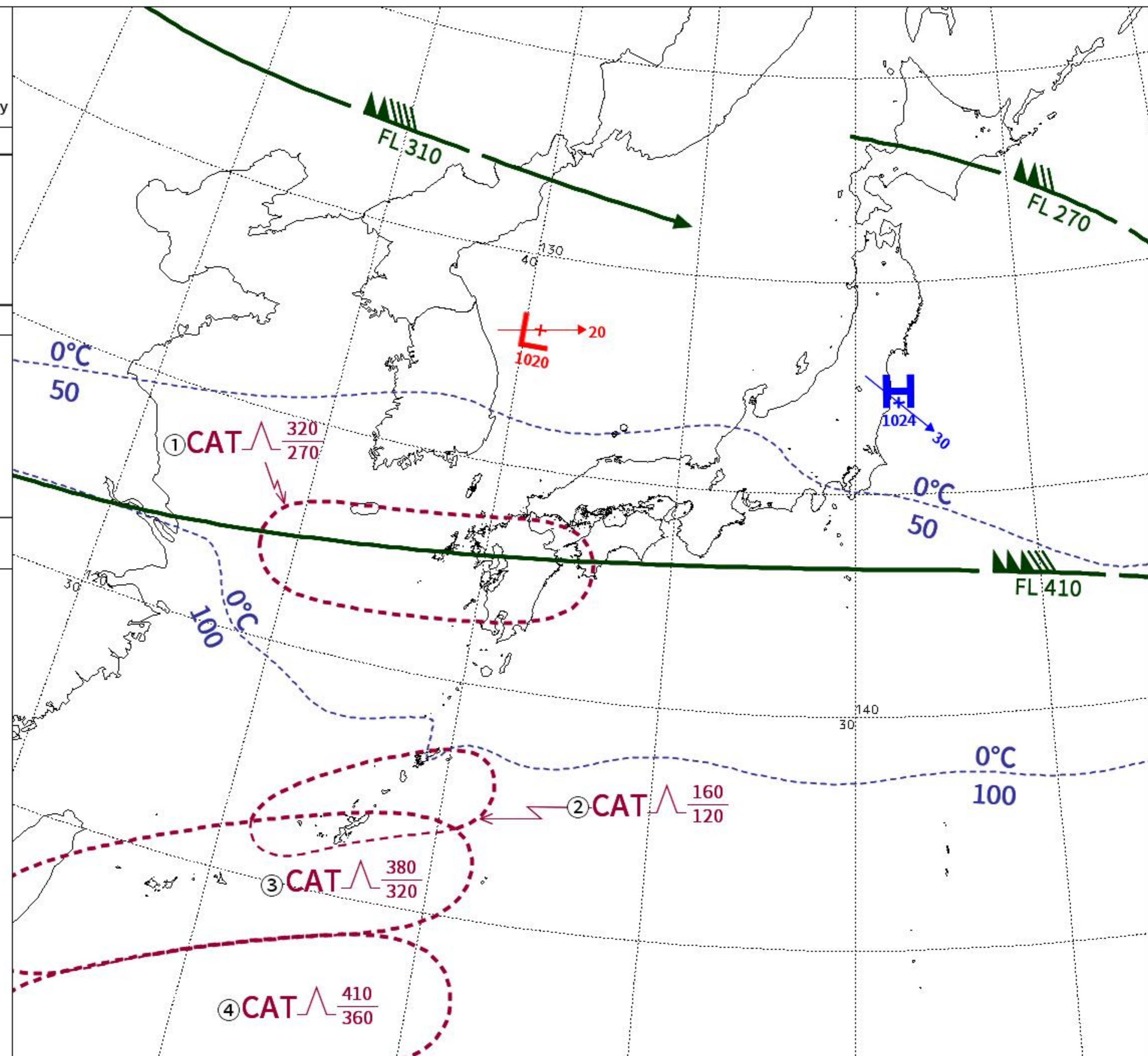
Abbreviations

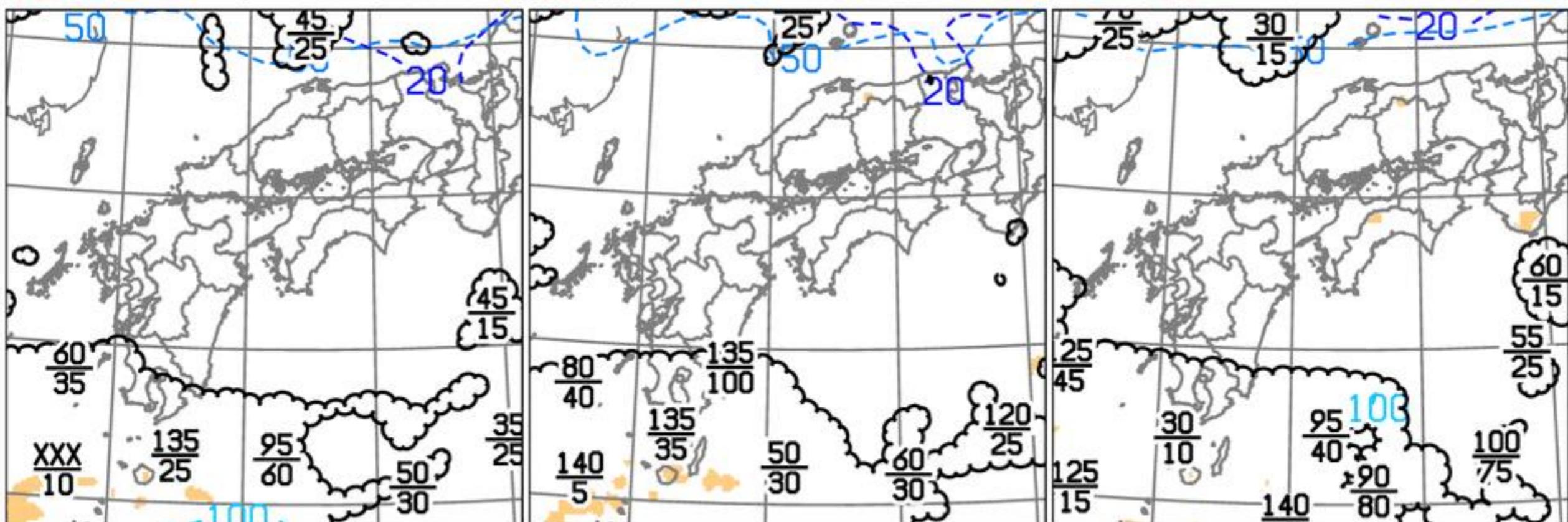
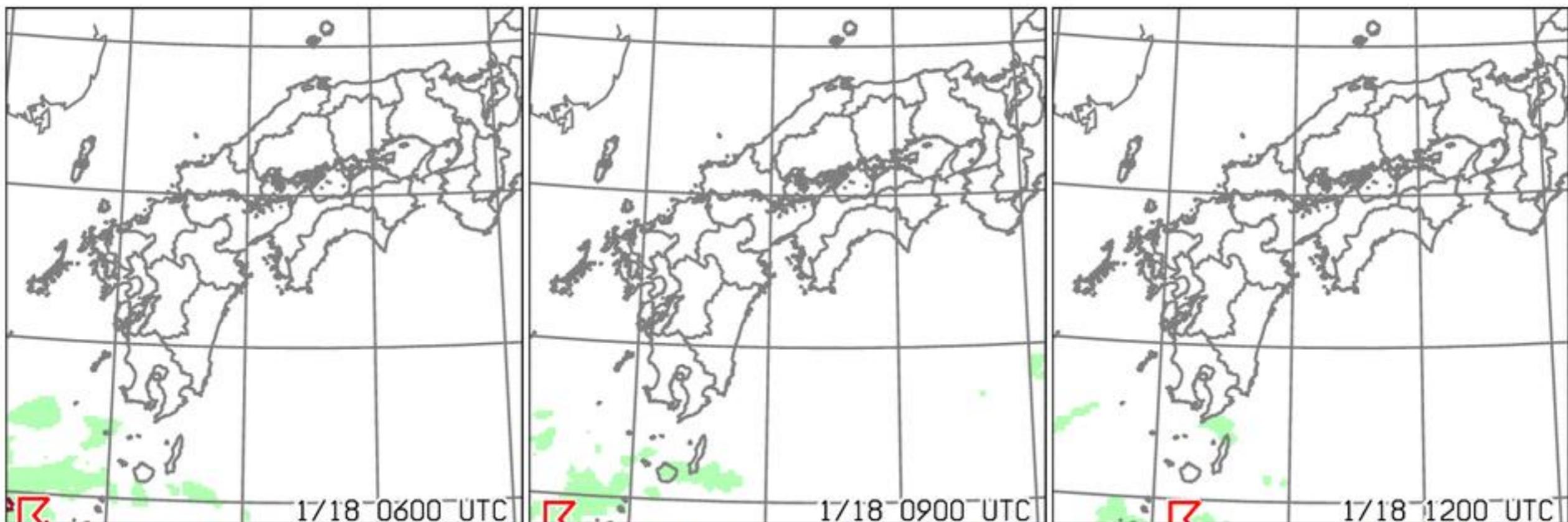
- VWS : Vertical Wind Shear
 HWS : Horizontal Wind Shear
 TVB : Transverse Band
 LSL : Low Stability Layer
 UCA : Upper Cold Air
 USAM: Unstable Air Mass
 LCVG : Lower Convergence
 LWHA: Lower Warm and Humid Air
 CVX : Cold Vortex

Other symbols or abbreviations are
in accordance with ICAO regulation

REMARKS

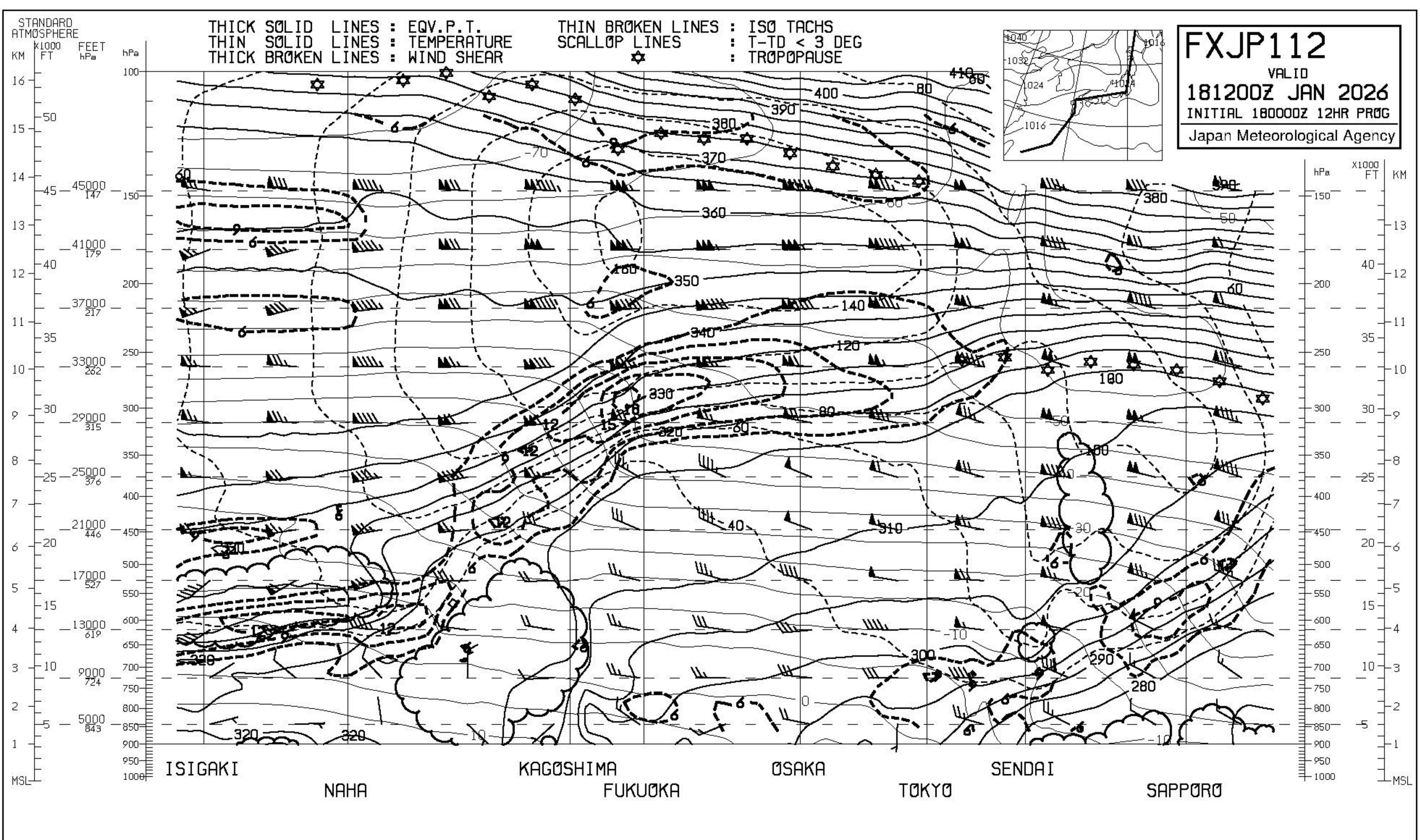
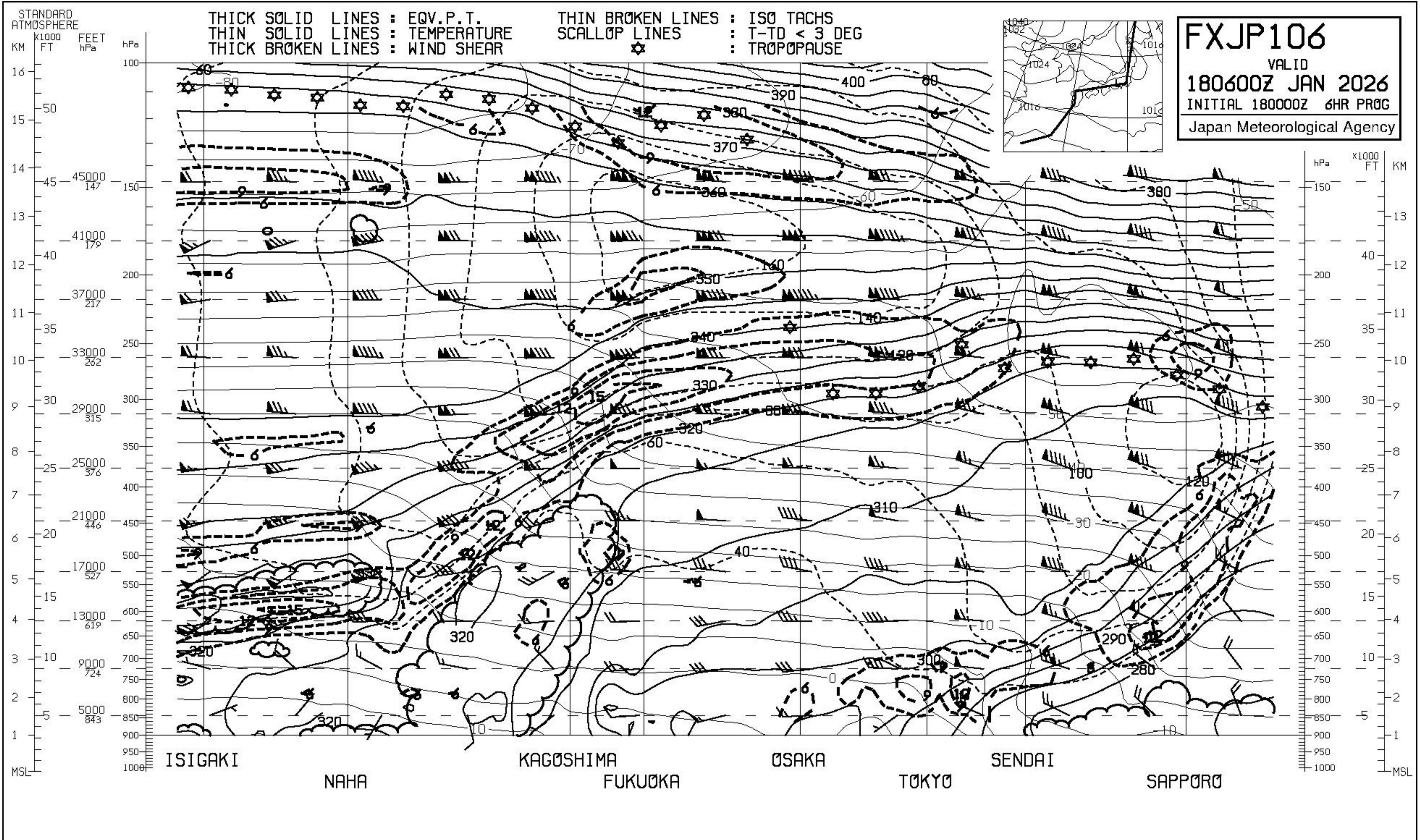
- ① MOV E 30KT
(JET FRONT,VWS)
 - ② STNR
(VWS)
 - ③ STNR
(LSL)
 - ④ STNR
(TVB)

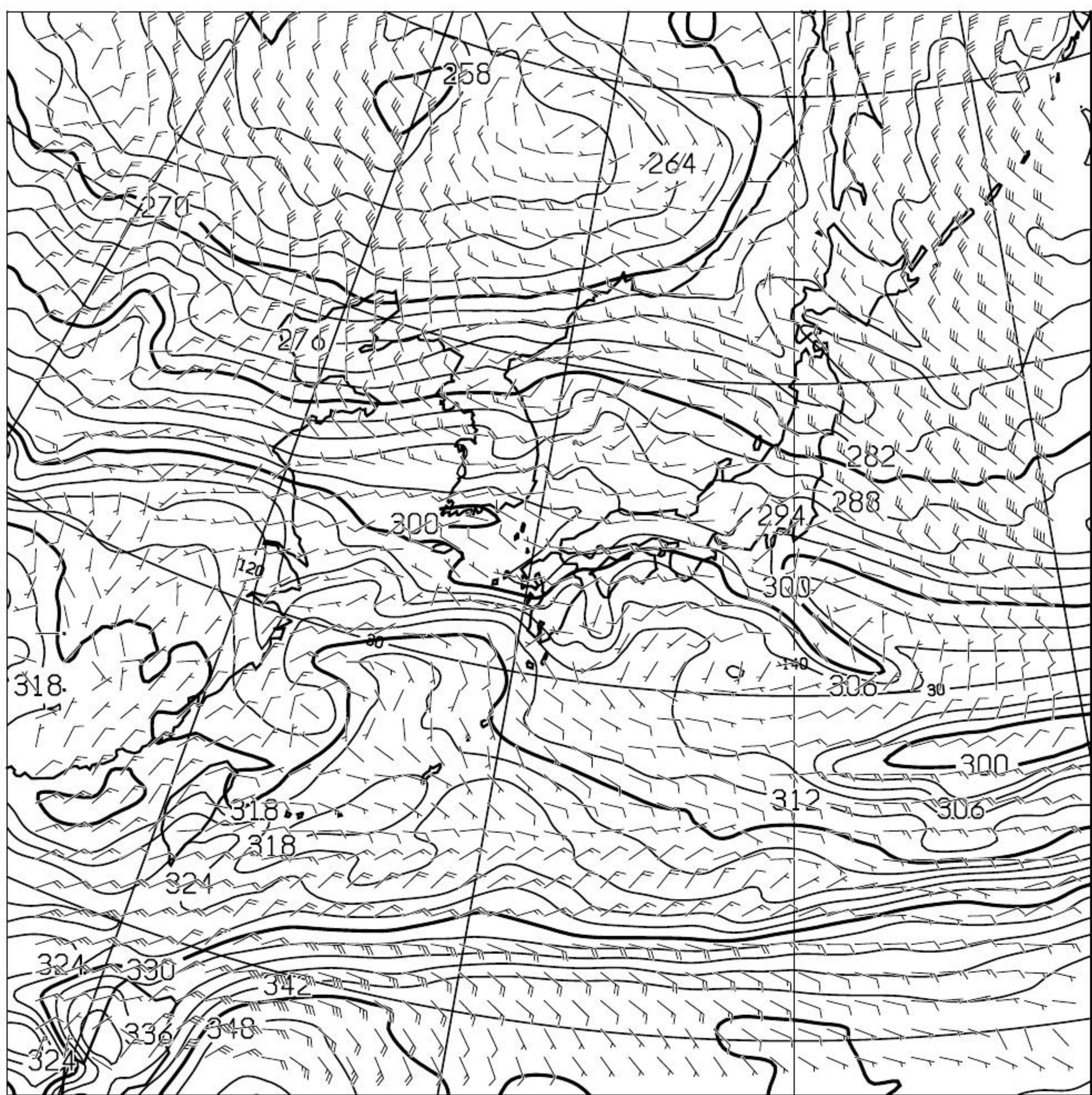




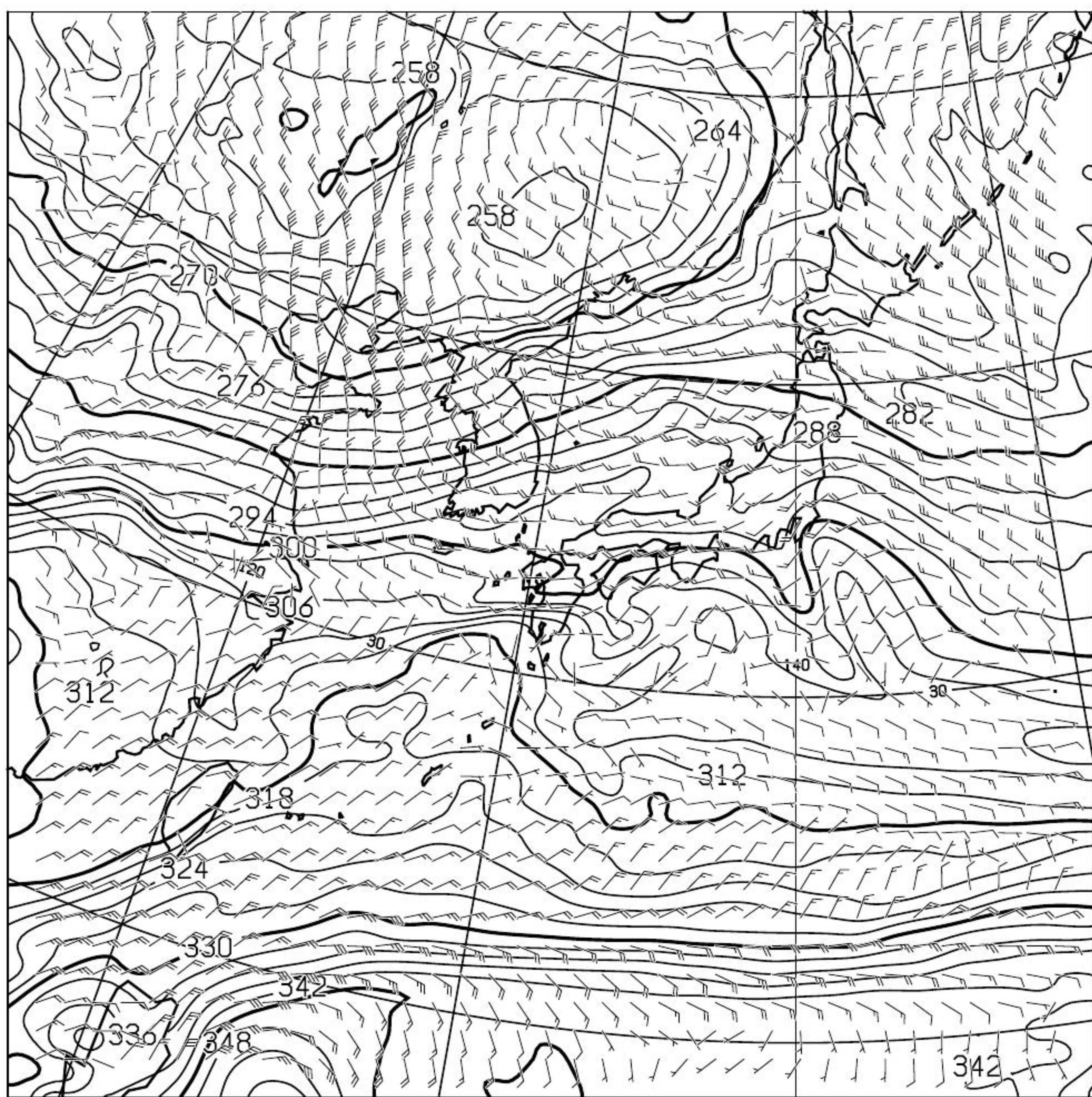
FBOS39 West_JAPAN Area (SFC - FL150)
BASE TIME : 0300 UTC 18 Jan 2026
Japan Meteorological Agency

Rain area Snow area TS (T) MOD TURB (OCNL SEV)
SFC VIS < 5km SFC VIS < 1km Cloud area Cloud TOP x100feet
Cloud BASE Above MSL 0°C level

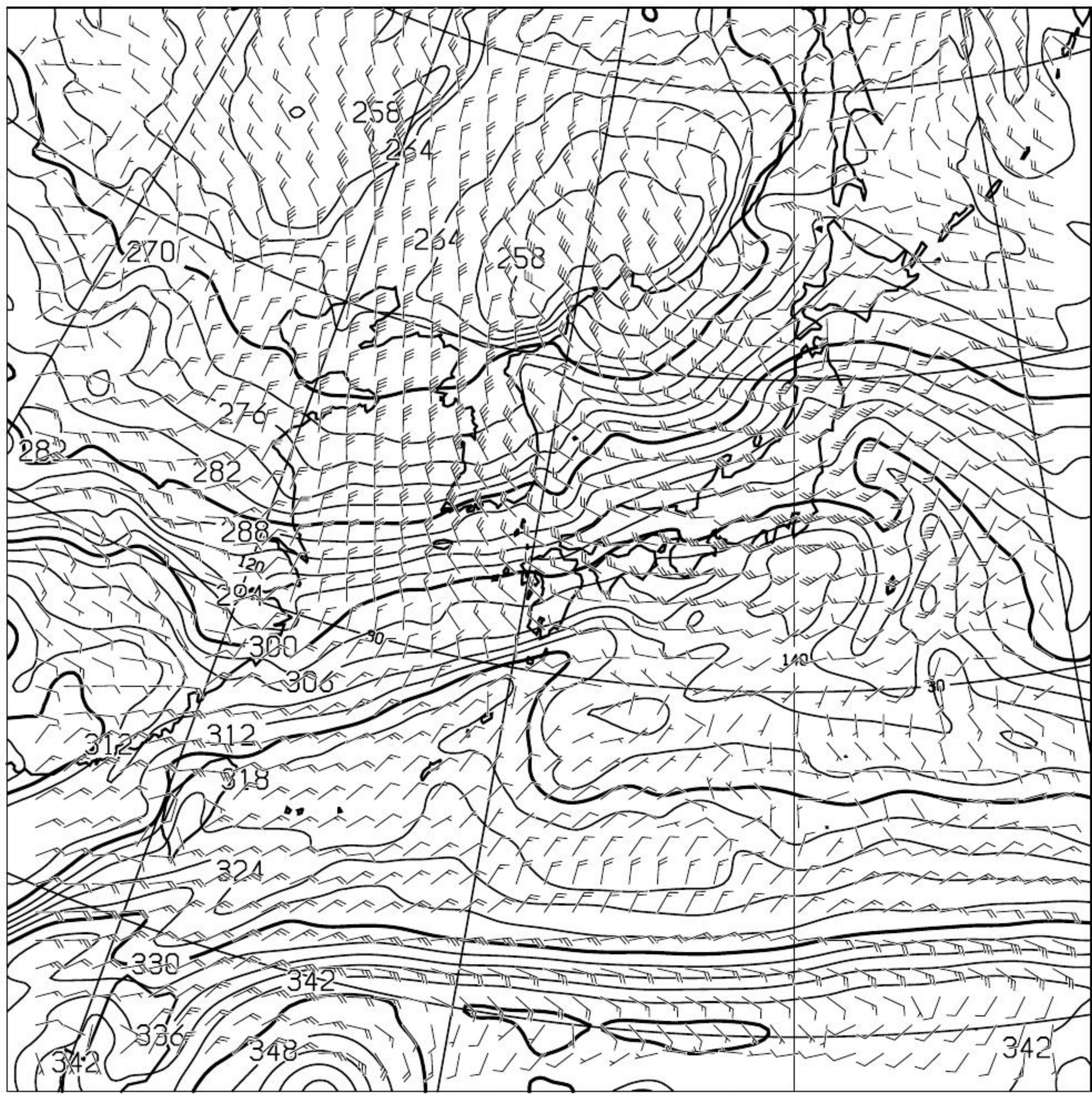




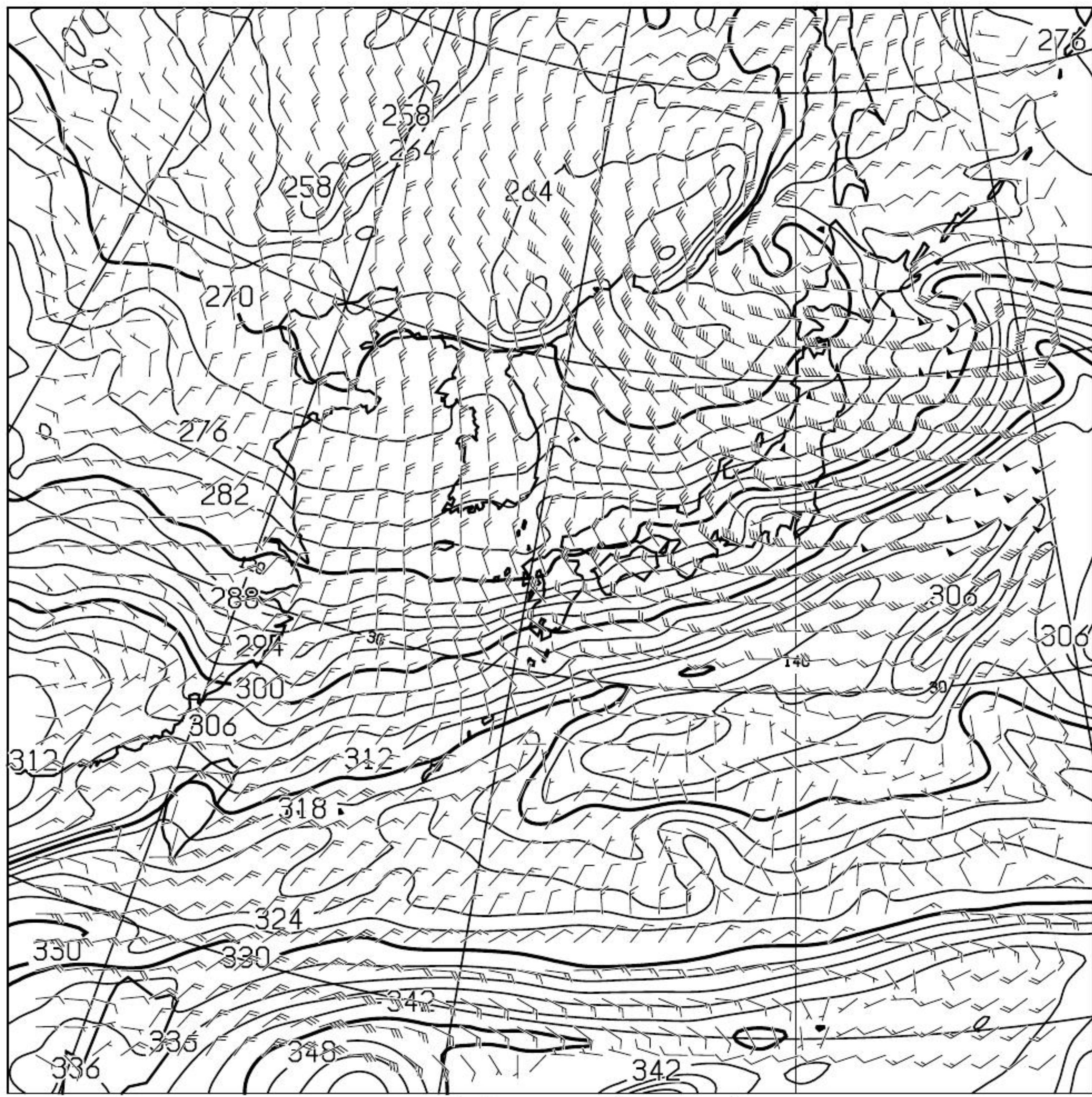
T=12 850hPa: E.P. TEMP(K), WIND(KNOTS) VALID 181200UTC



T=24 850hPa: E.P. TEMP(K), WIND(KNOTS) VALID 190000UTC



T=36 850hPa: E.P. TEMP(K), WIND(KNOTS) VALID 191200UTC



T=48 850hPa: E.P. TEMP(K), WIND(KNOTS) VALID 200000UTC

FXJP854

180000UTC JAN 2026

Japan Meteorological Agency

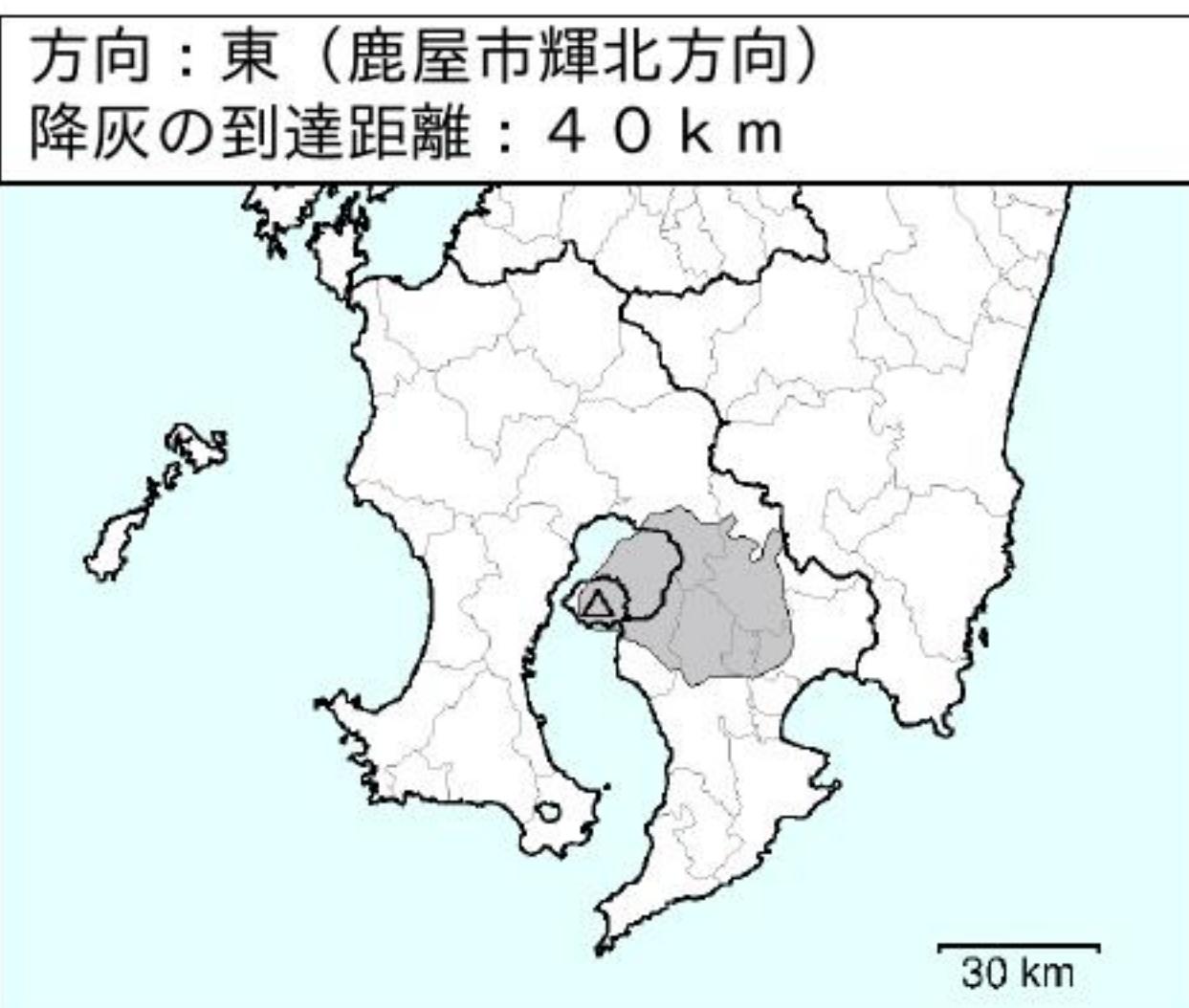
火山名 桜島 降灰予報（定時）

令和08年01月18日14時00分
気象庁発表

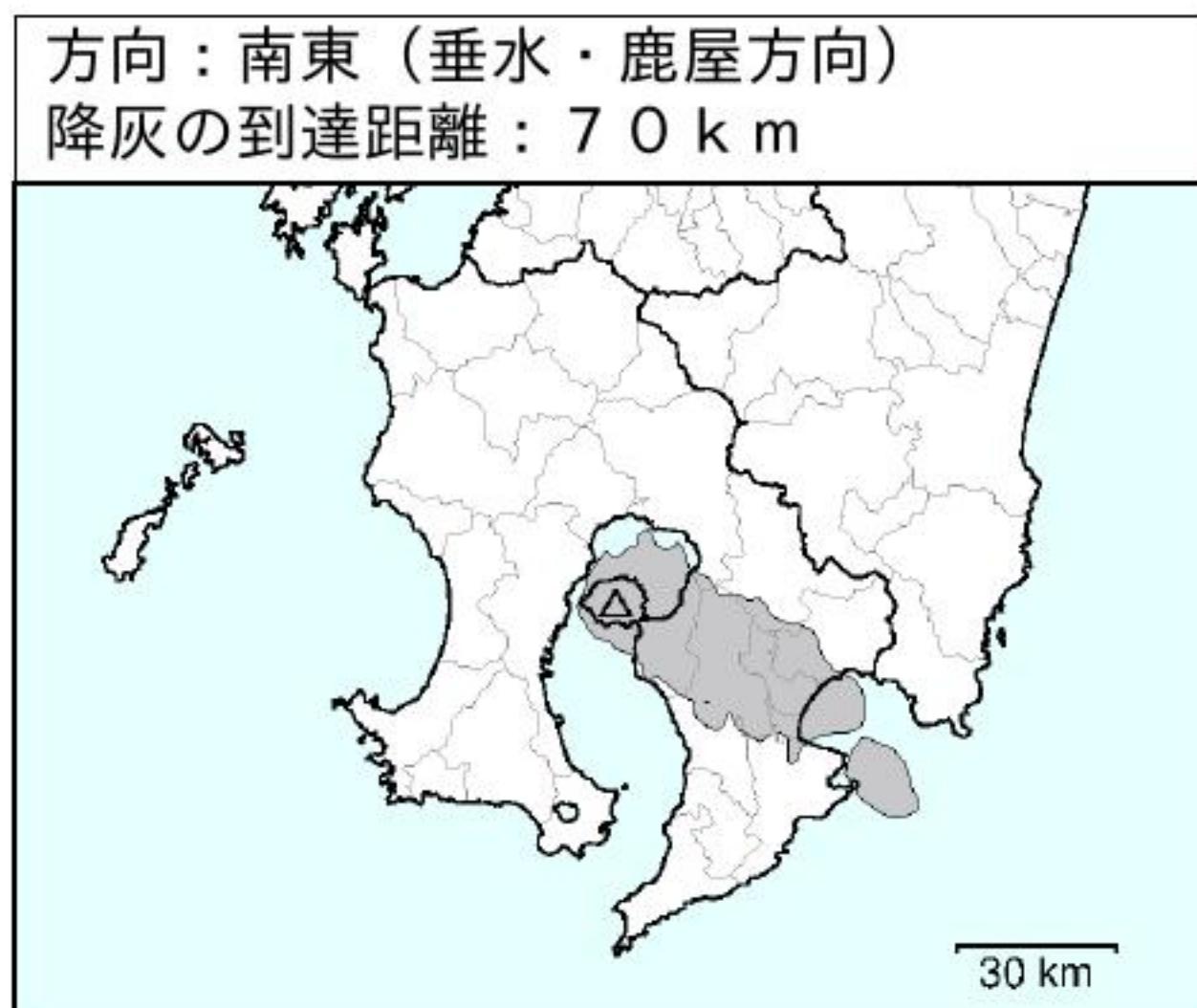
現在、桜島は噴火警戒レベル3（入山規制）です。18日15時から19日9時までに噴火が発生した場合には、以下の方向・距離に降灰及び小さな噴石の落下が予想され、18日21時から24時までは火口から東方向に降灰が予想されます。

噴煙が火口縁上3000mまで上がった場合の火山灰及び小さな噴石の落下範囲を示しています。
噴火発生時、小さな噴石の落下が予想される範囲内では、屋内や頑丈な屋根の下などに移動してください。

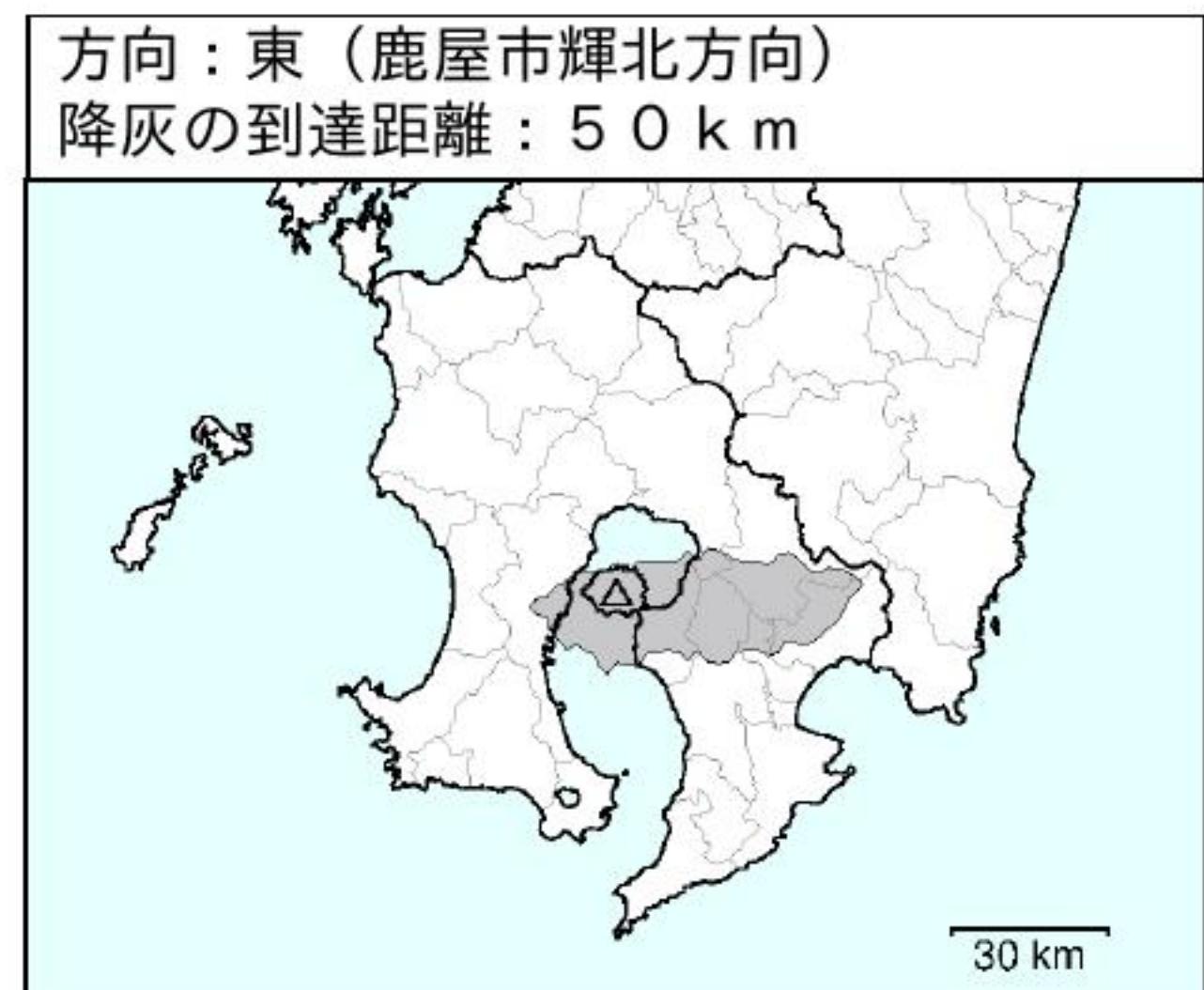
18日15時から18時まで



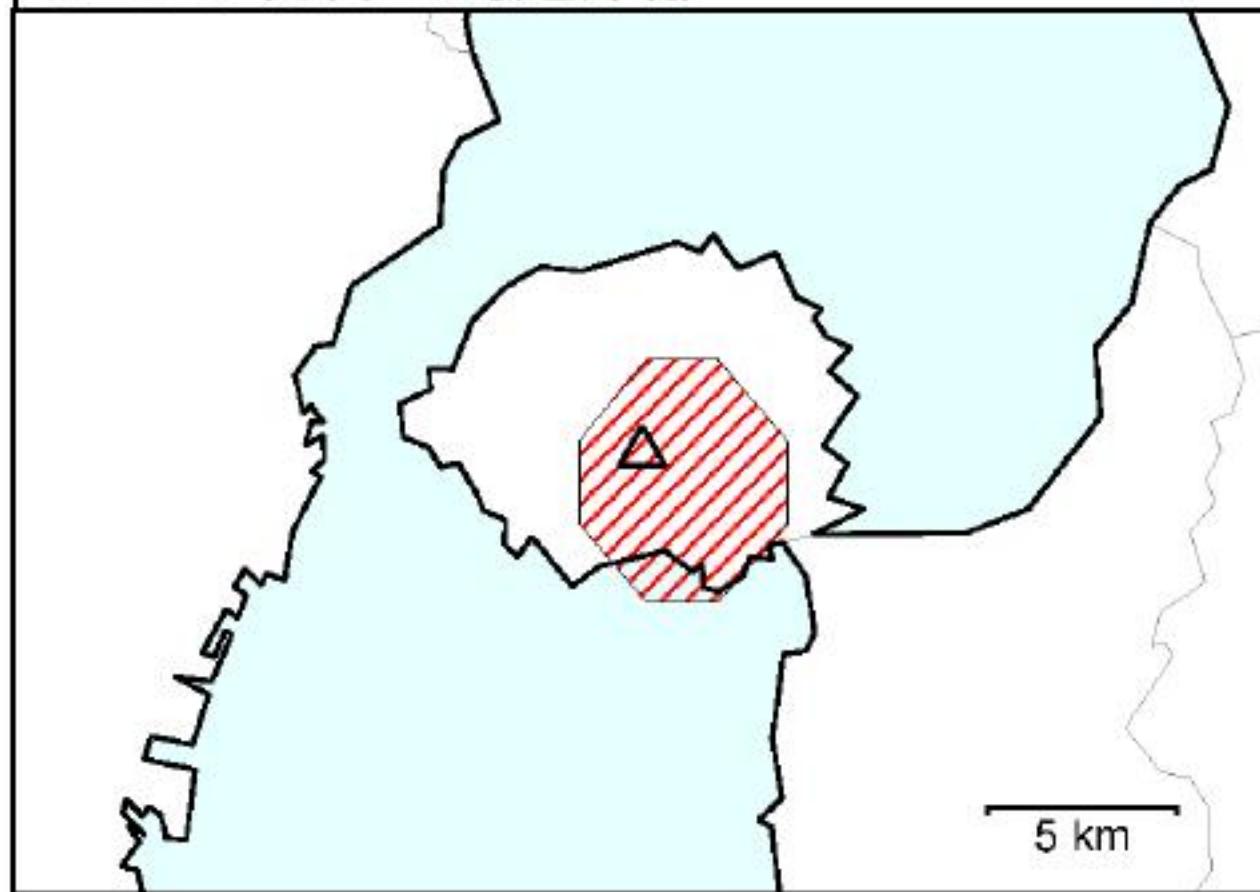
18日18時から21時まで



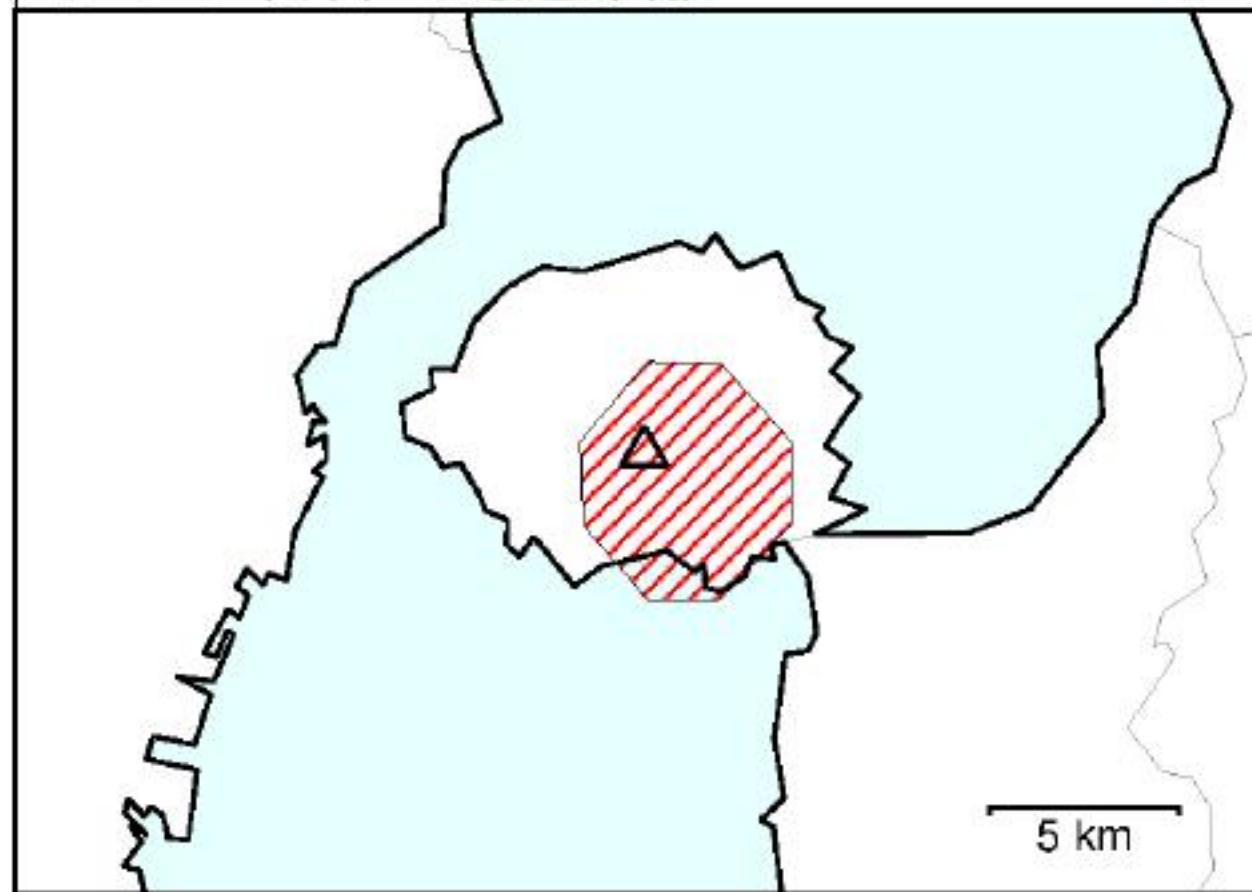
18日21時から24時まで



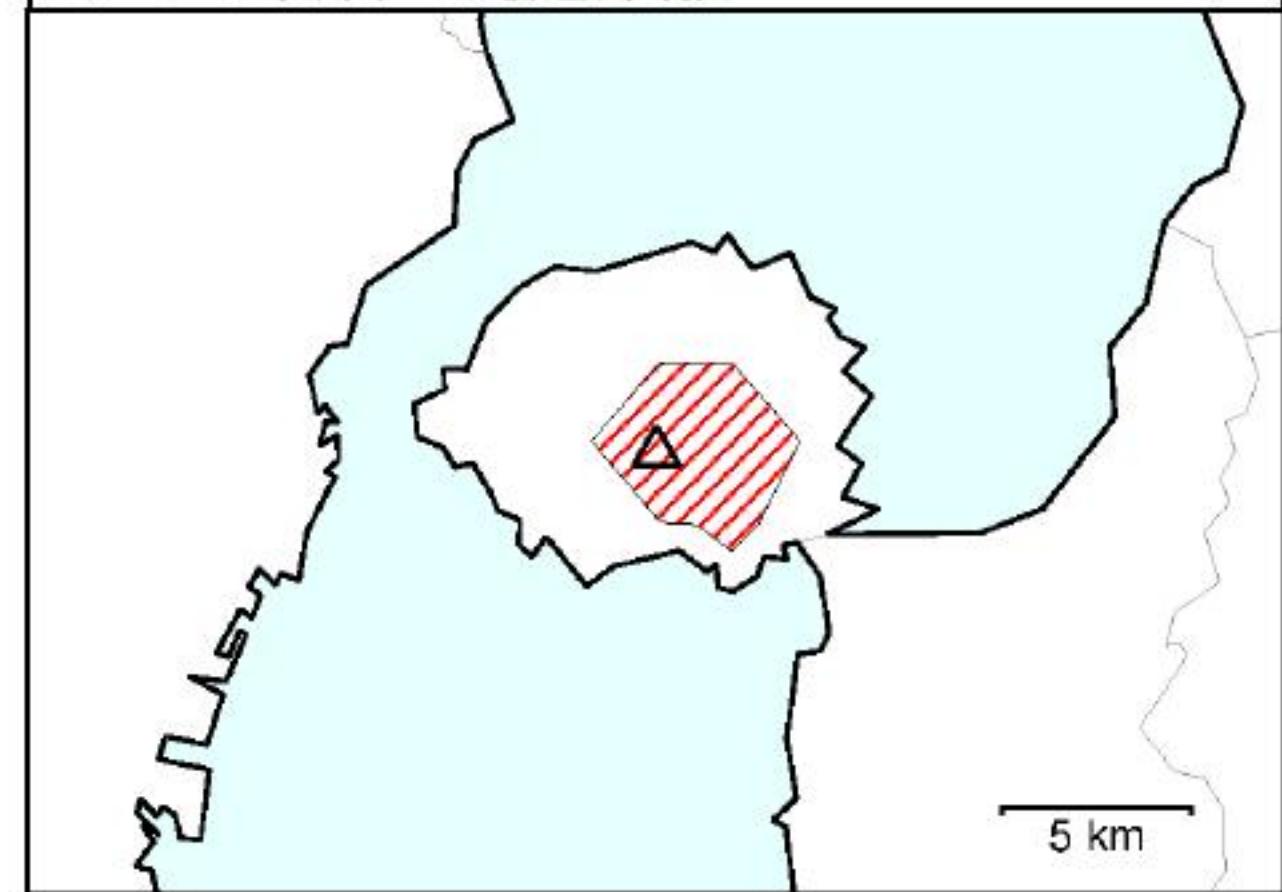
小さな噴石の到達距離：3km



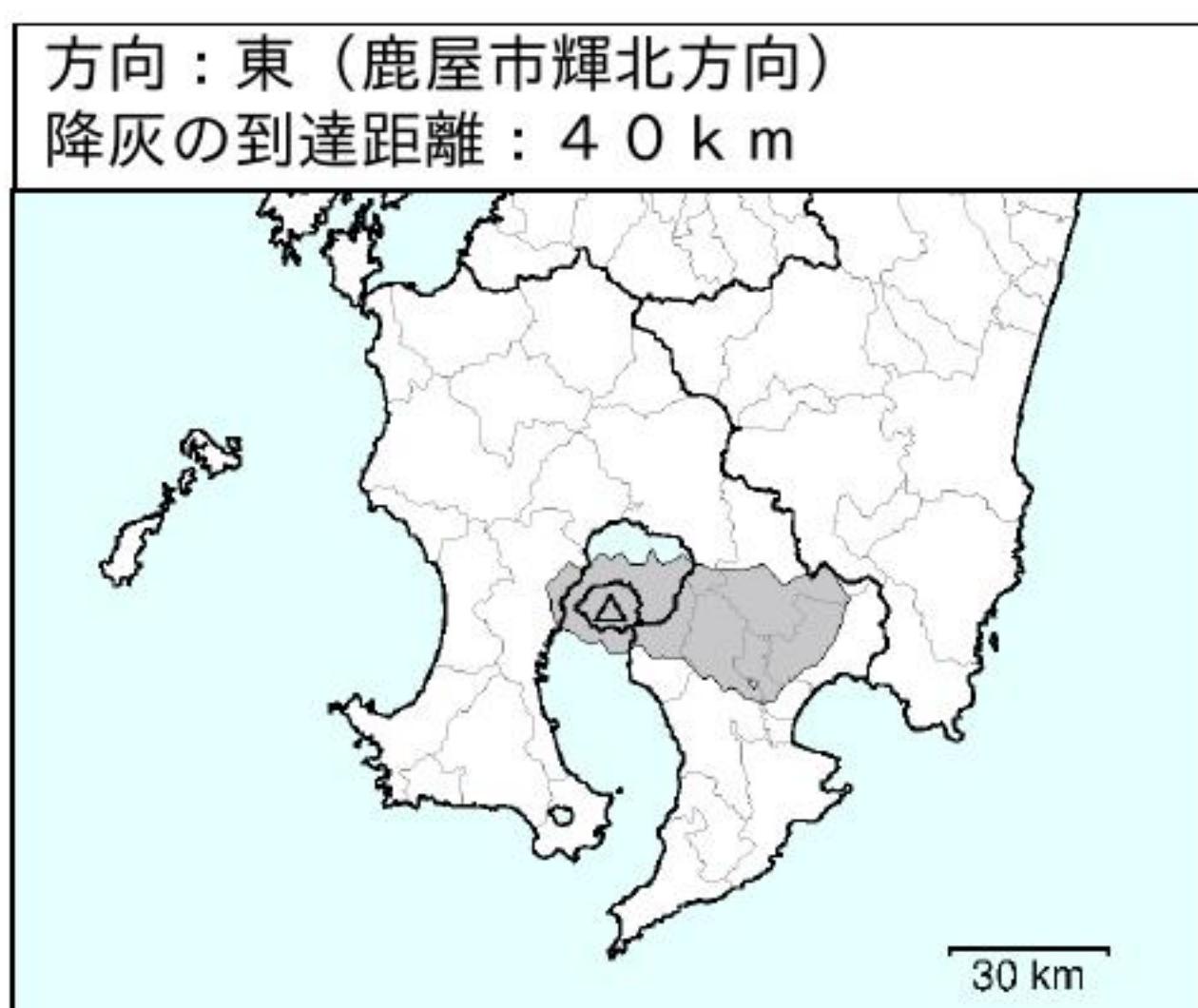
小さな噴石の到達距離：3km



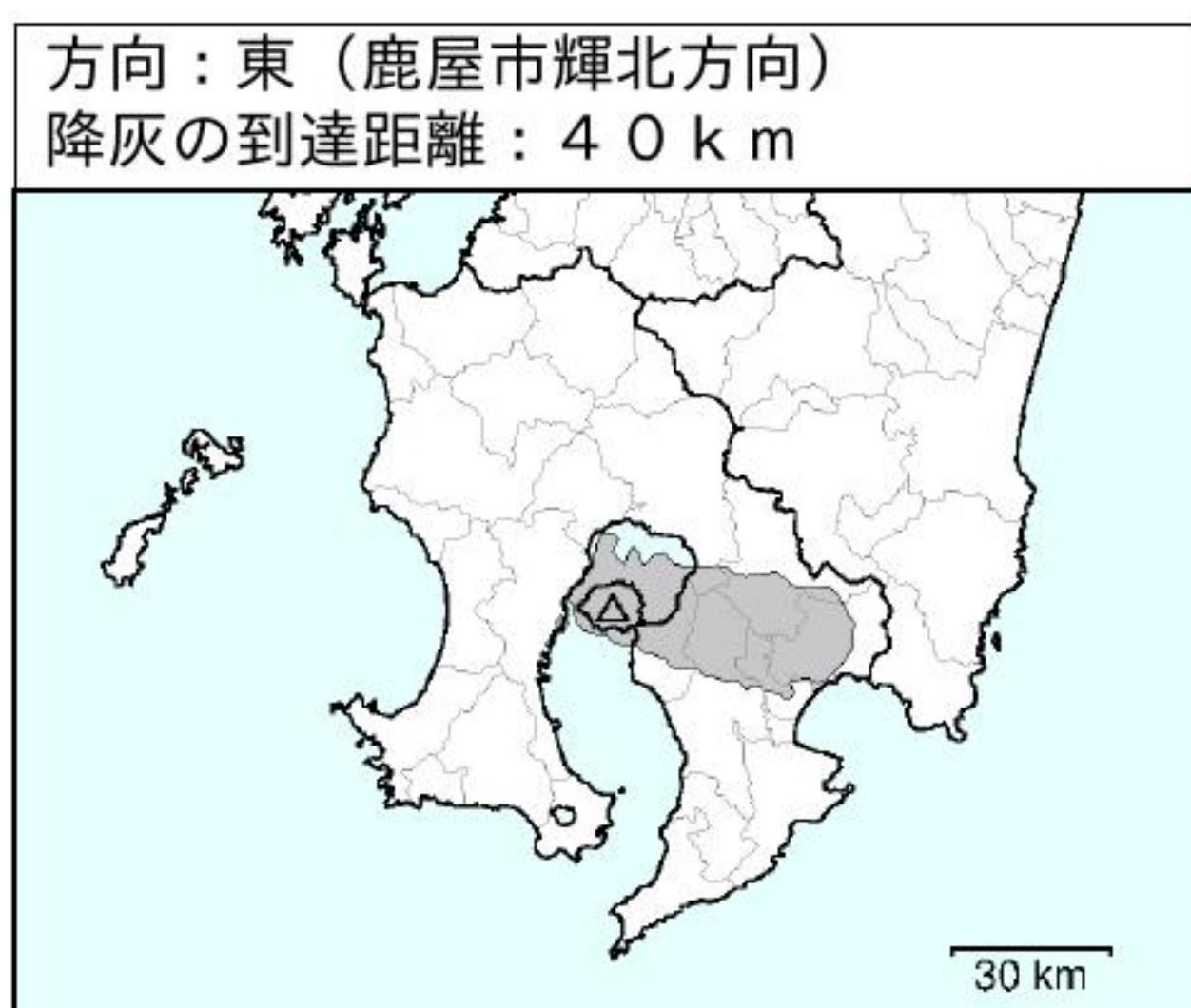
小さな噴石の到達距離：3km



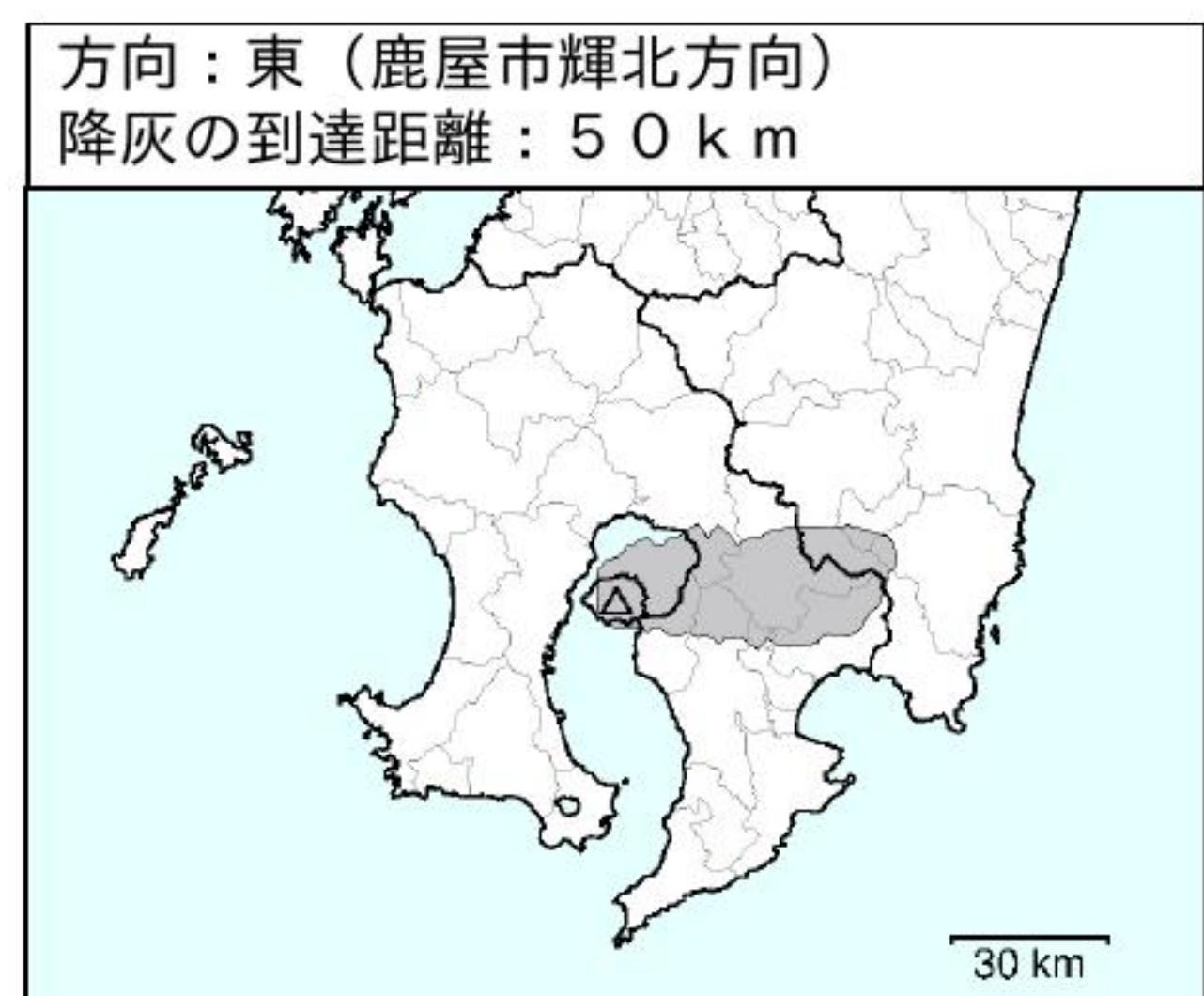
19日00時から03時まで



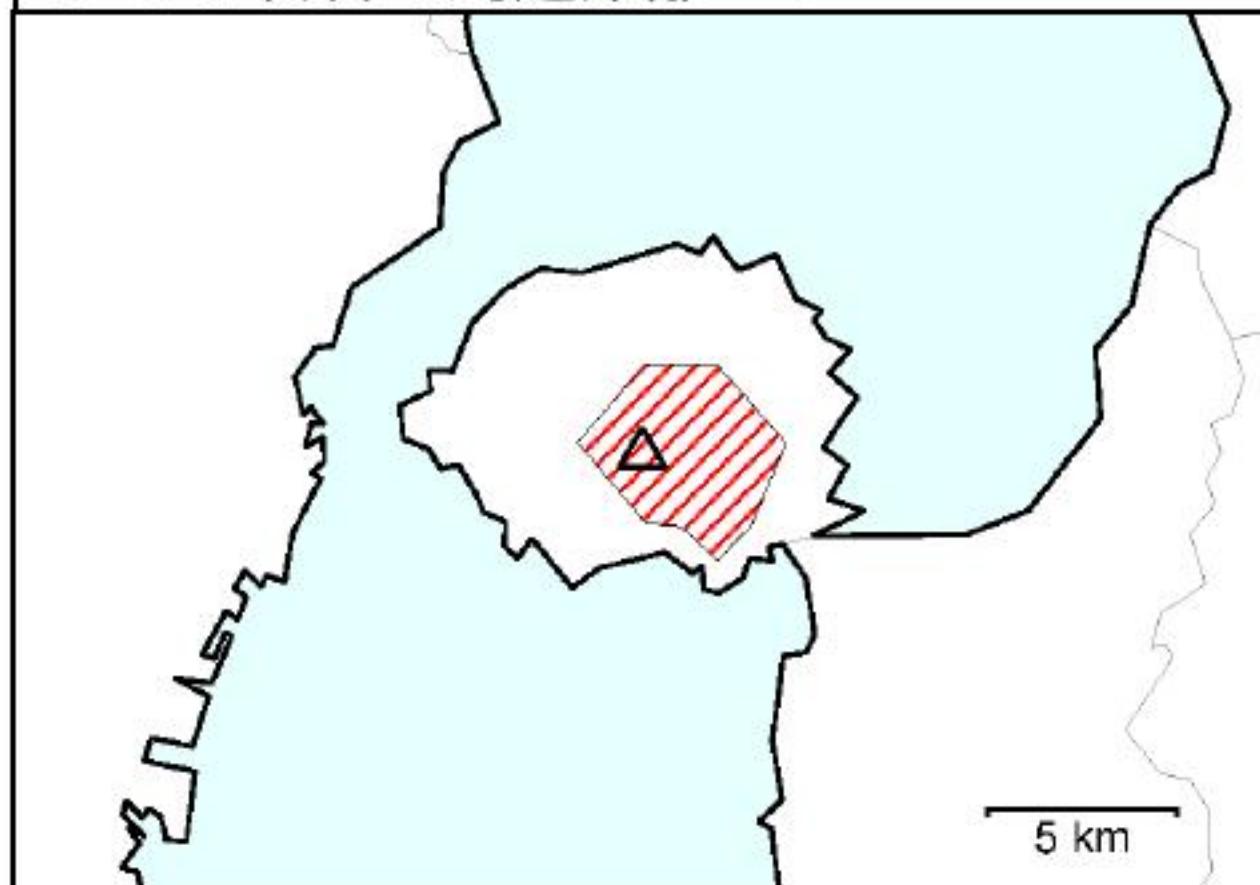
19日03時から06時まで



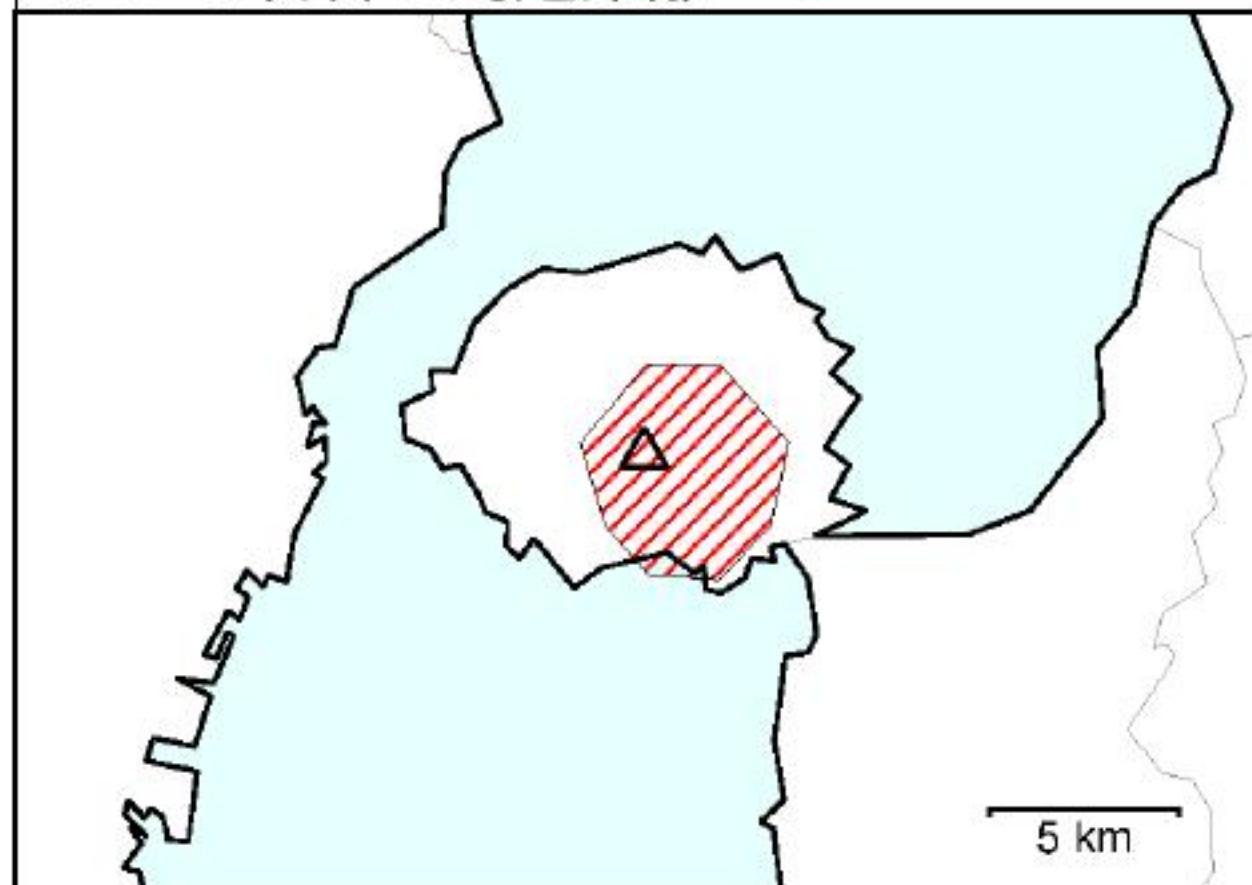
19日06時から09時まで



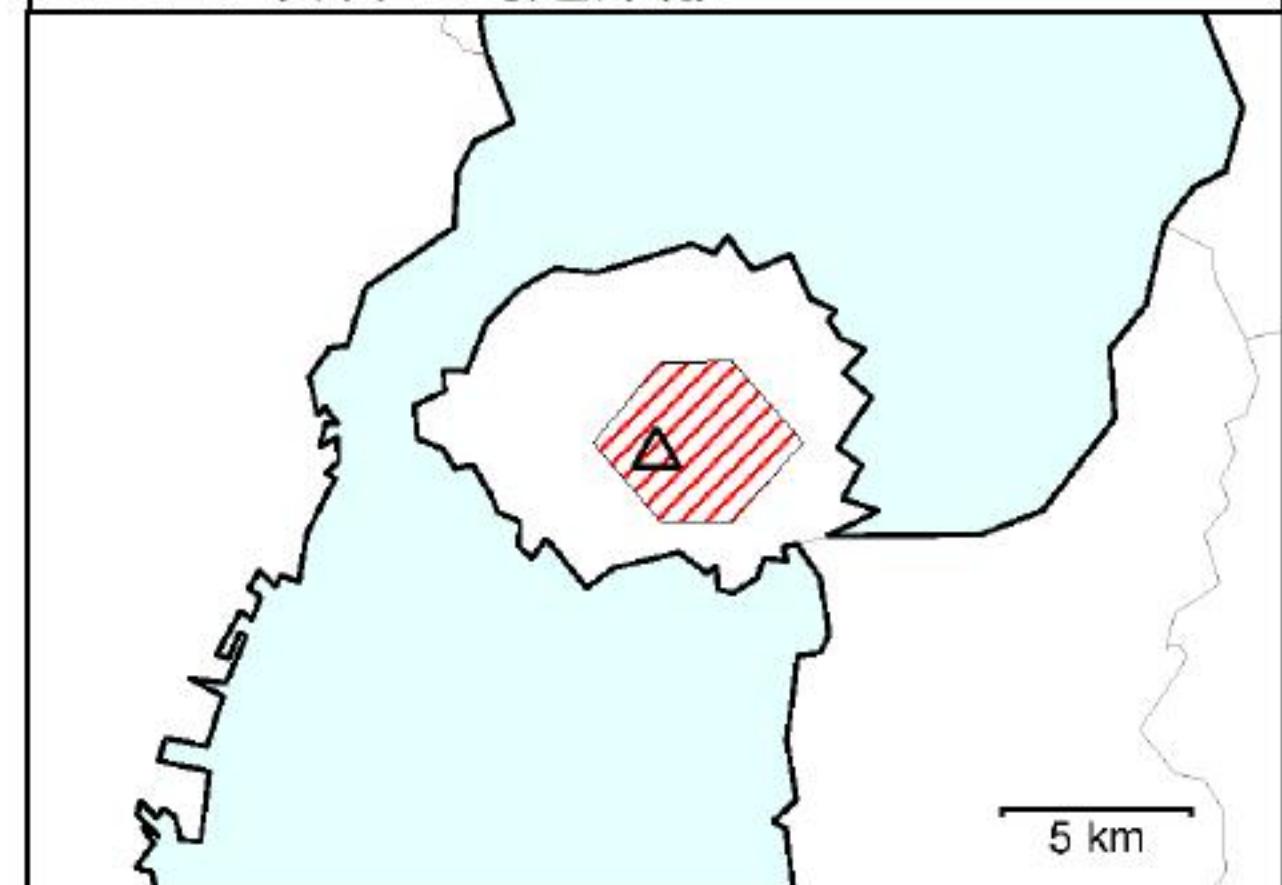
小さな噴石の到達距離：3km



小さな噴石の到達距離：3km



小さな噴石の到達距離：2km



○：降灰の範囲
△：小さな噴石の落下範囲

火山名 霧島山（新燃岳） 降灰予報（定時）

令和08年01月18日14時00分
気象庁発表

現在、霧島山（新燃岳）は噴火警戒レベル2（火口周辺規制）です。18日15時から19日9時までに噴火が発生した場合には、以下の方向・距離に降灰及び小さな噴石の落下が予想され、18日21時から24時までは火口から南東方向に降灰が予想されます。

噴煙が火口縁上2000mまで上がった場合の火山灰及び小さな噴石の落下範囲を示しています。
噴火発生時、小さな噴石の落下が予想される範囲内では、屋内や頑丈な屋根の下などに移動してください。

18日15時から18時まで



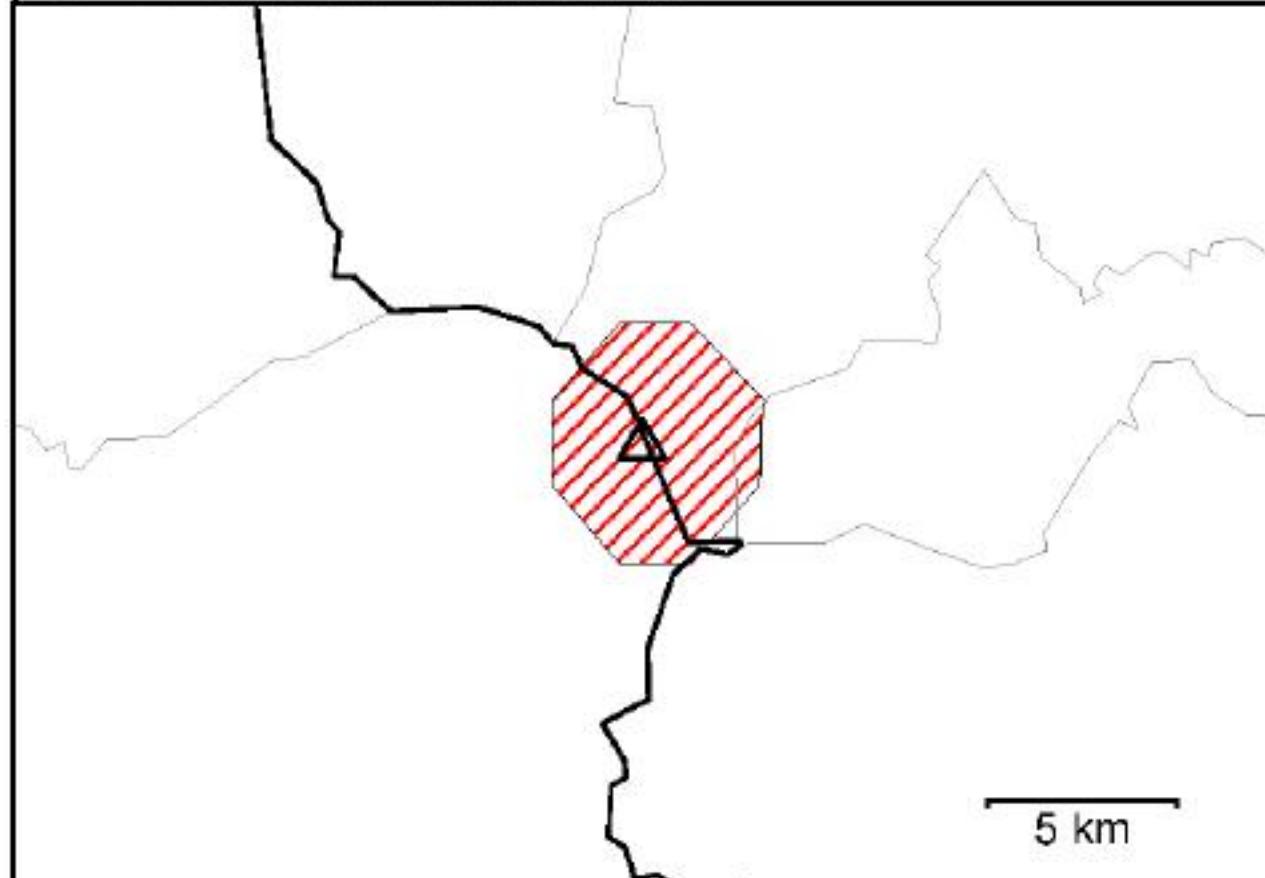
18日18時から21時まで



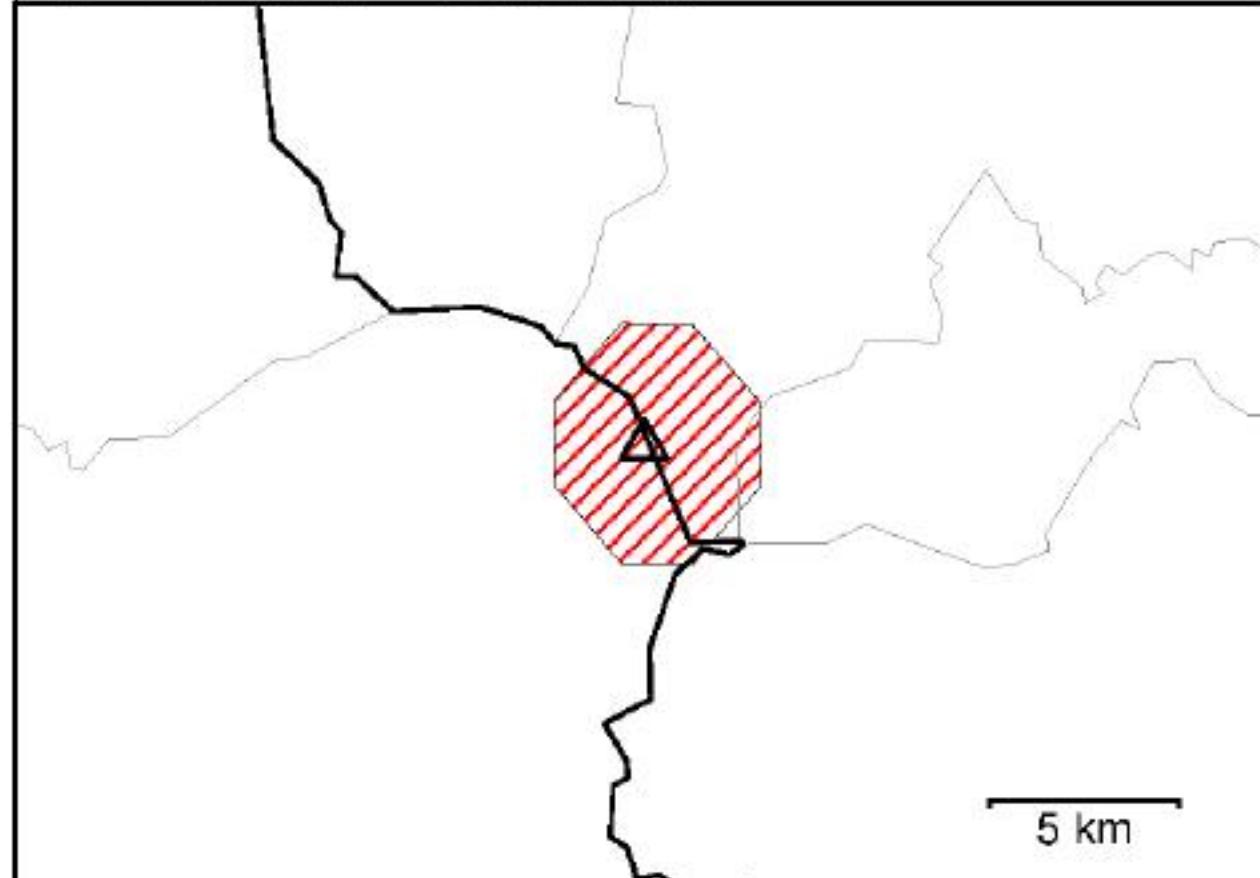
18日21時から24時まで



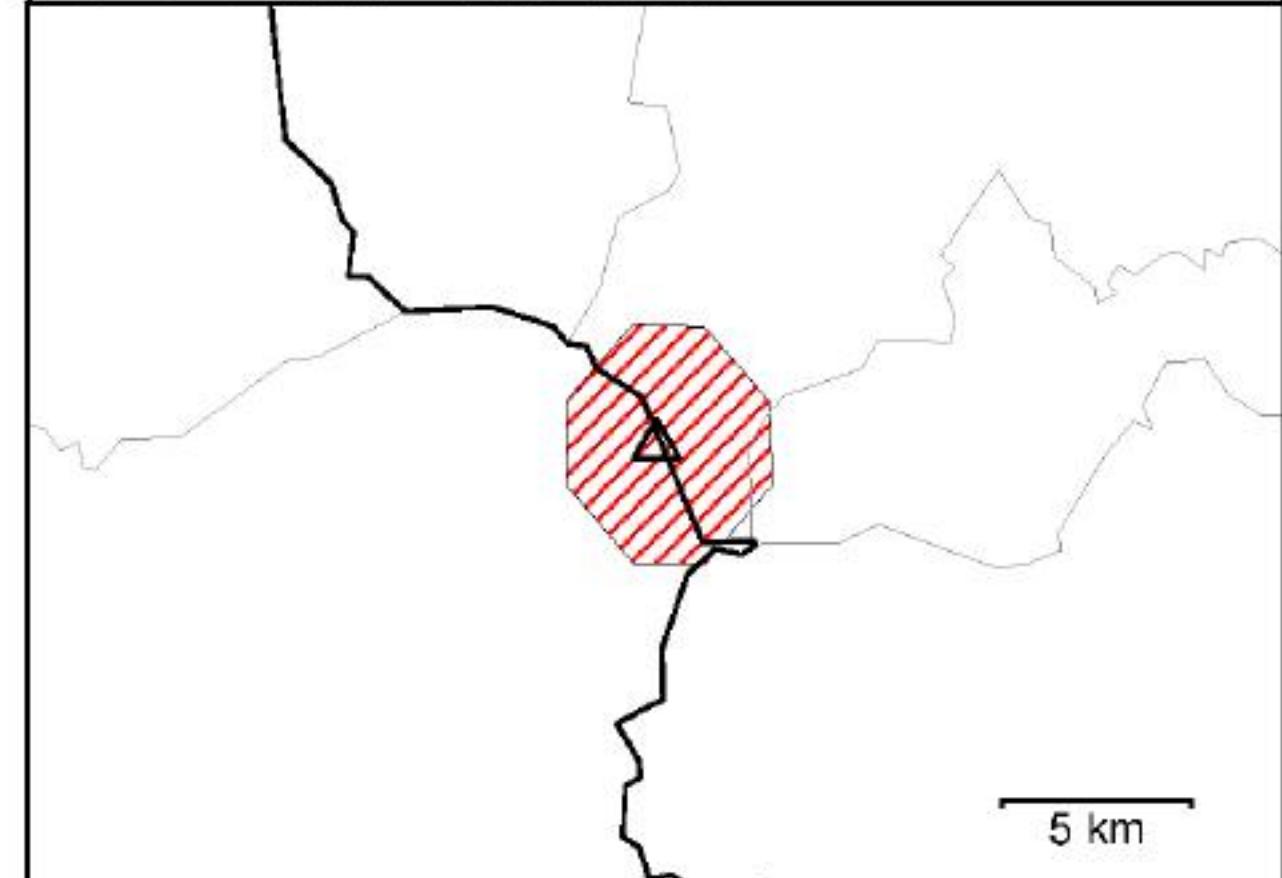
小さな噴石の到達距離：3km



小さな噴石の到達距離：2km



小さな噴石の到達距離：2km



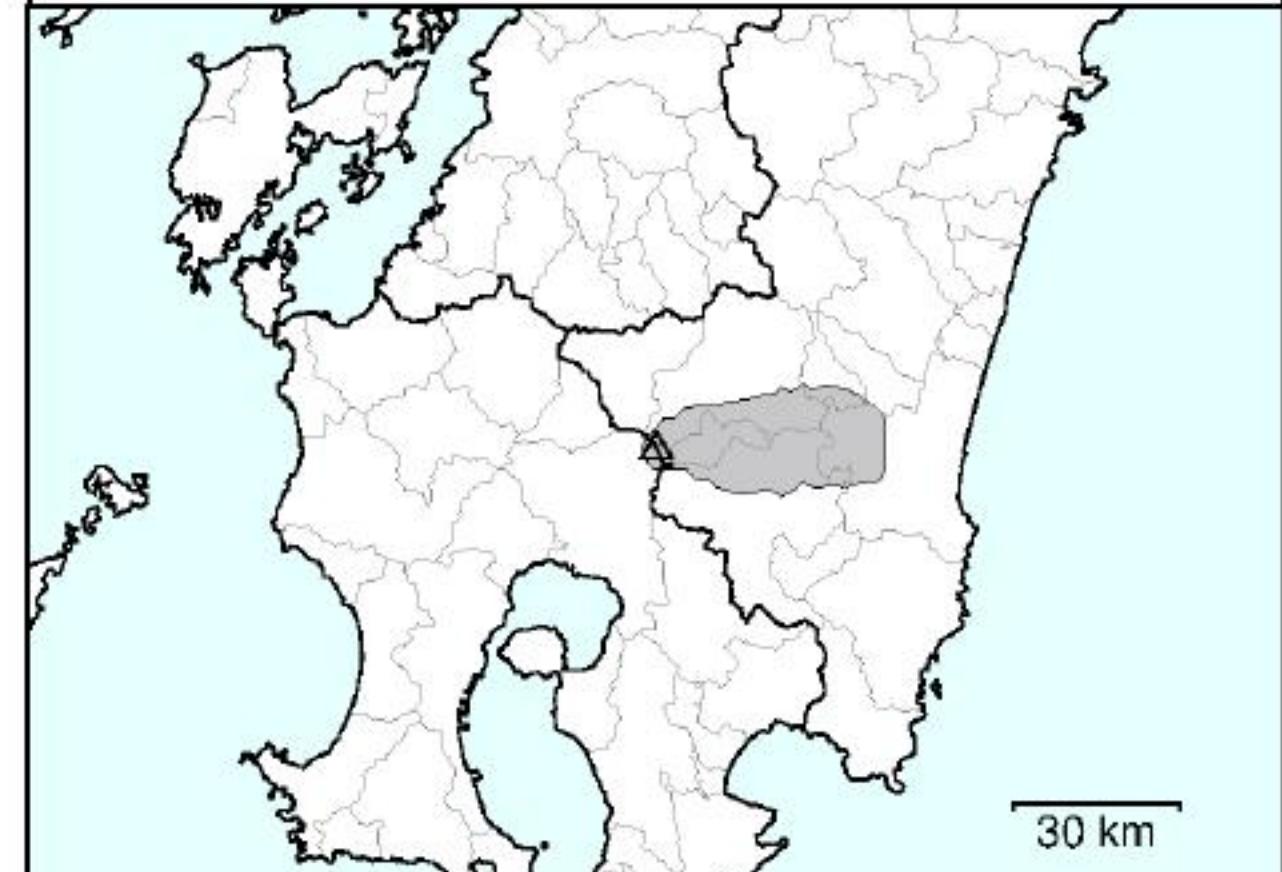
19日00時から03時まで



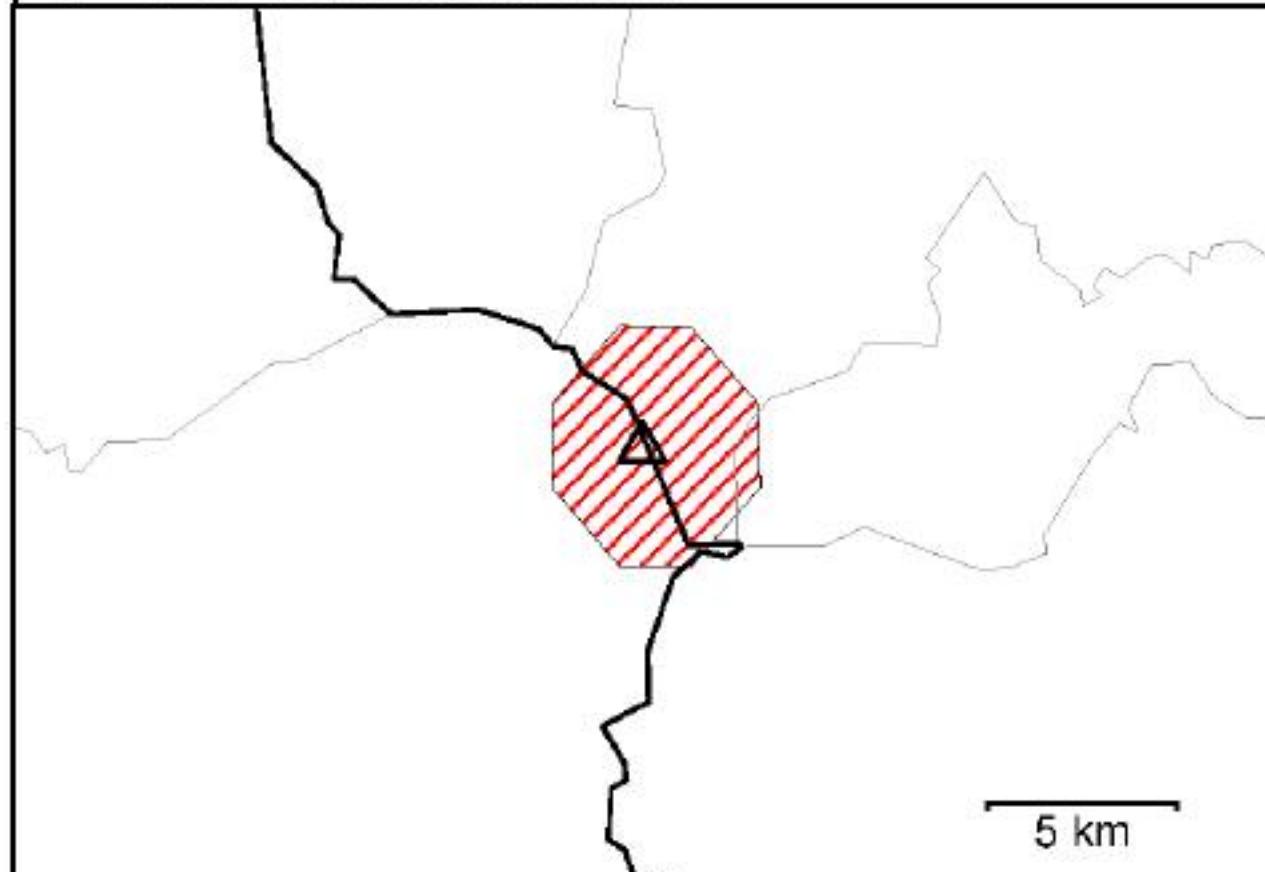
19日03時から06時まで



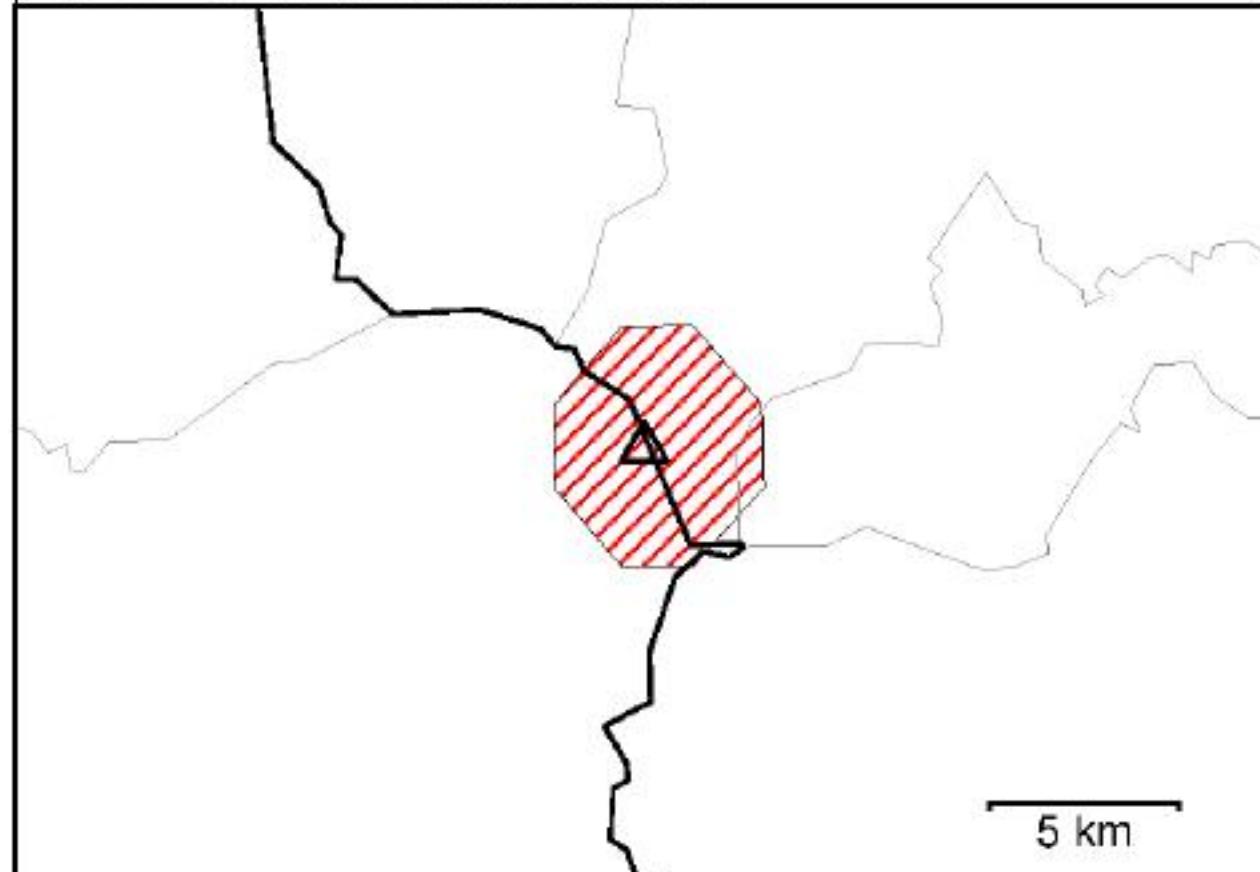
方向：東
降灰の到達距離：40km



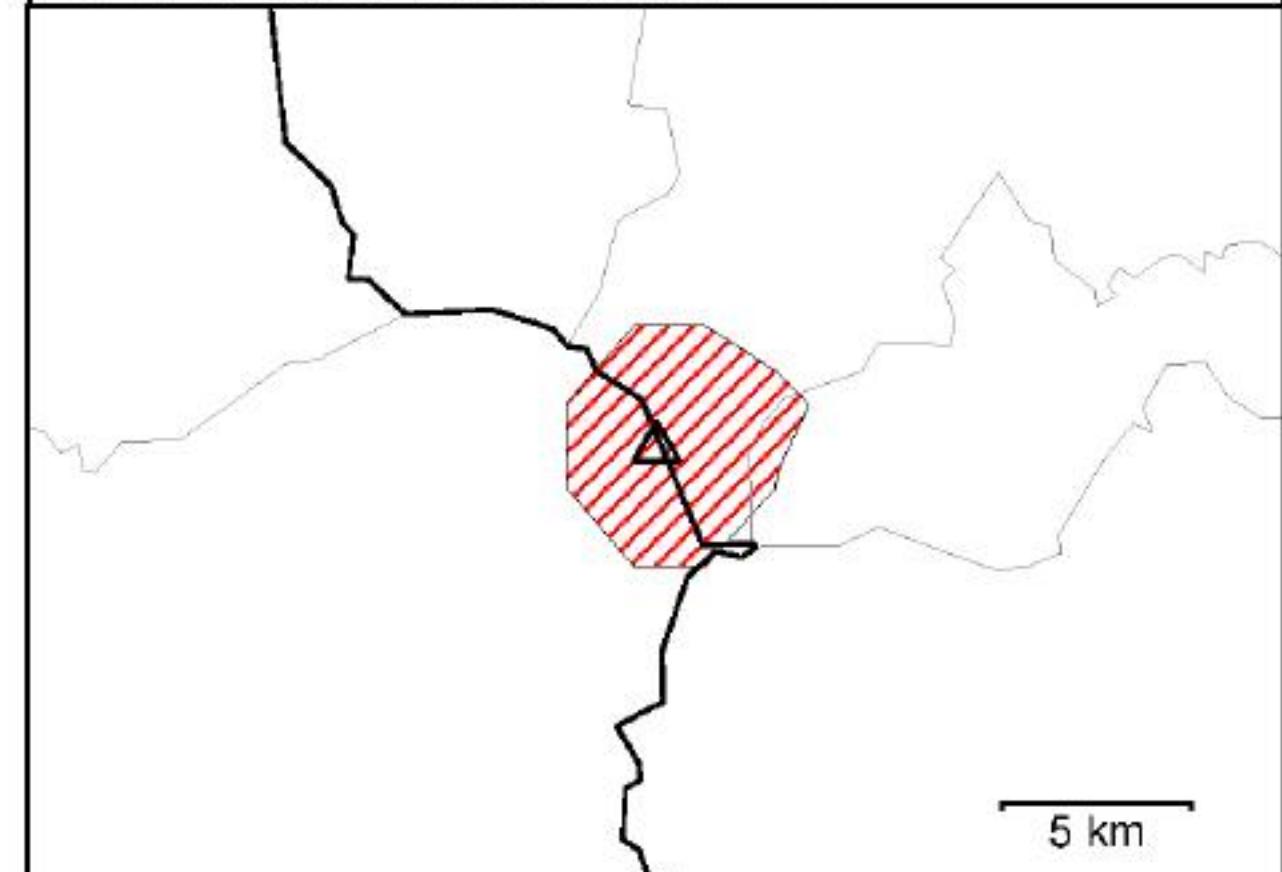
小さな噴石の到達距離：2km



小さな噴石の到達距離：2km



小さな噴石の到達距離：3km



○：降灰の範囲
△：小さな噴石の落下範囲