

ASAS JMH
171800UTC JAN.2026
SURFACE ANALYSIS

EXPLANATORY NOTES

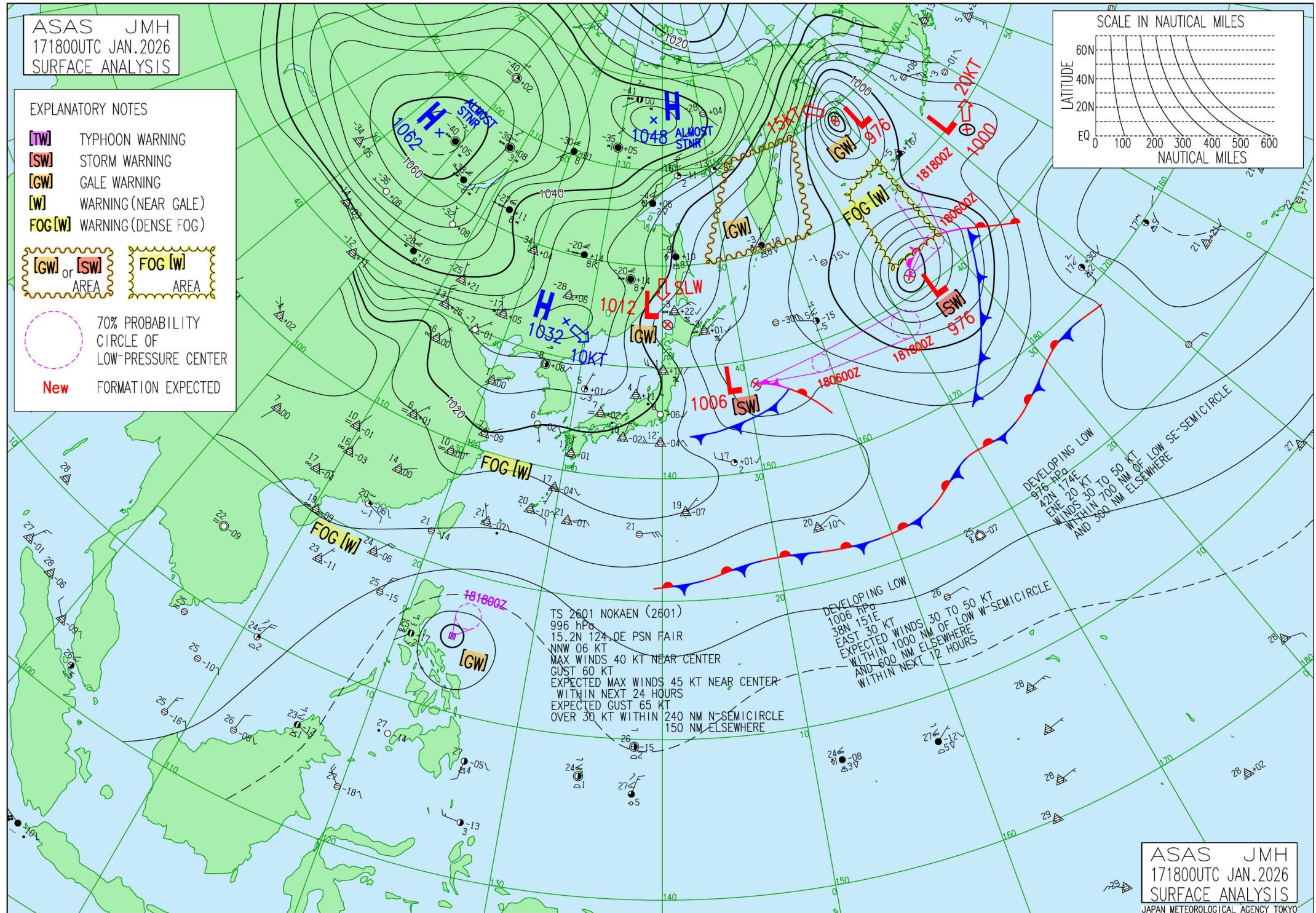
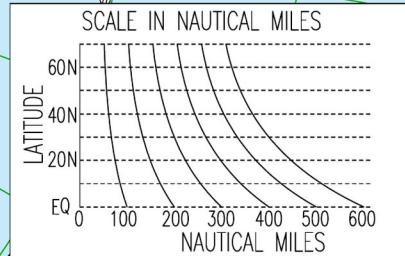
- [TW] TYPHOON WARNING
- [SW] STORM WARNING
- [GW] GALE WARNING
- [W] WARNING (NEAR GALE)
- FOG [W] WARNING (DENSE FOG)

[GW] or [SW]
AREA

FOG [W]
AREA

70% PROBABILITY
CIRCLE OF
LOW-PRESSURE CENTER

New FORMATION EXPECTED



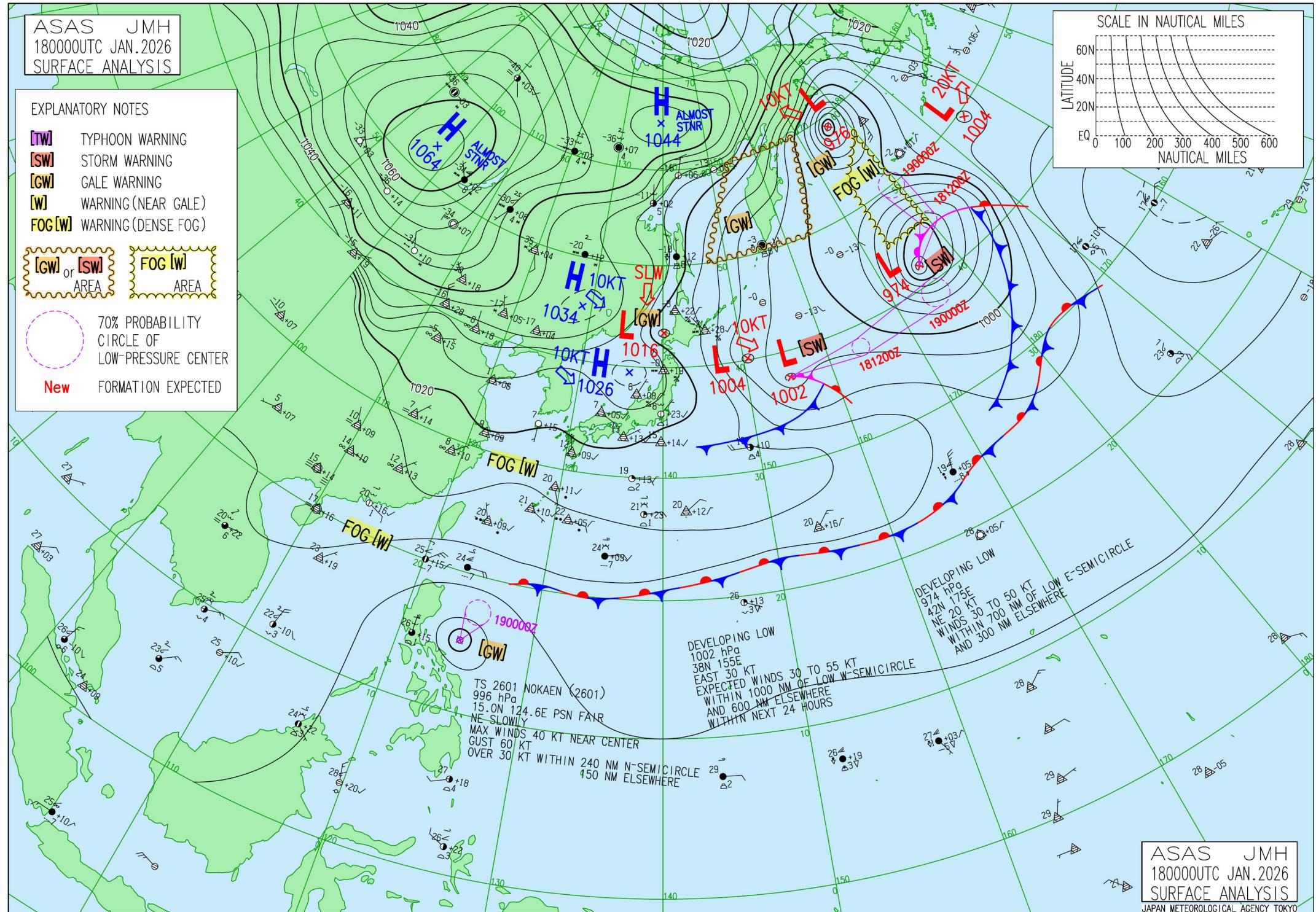
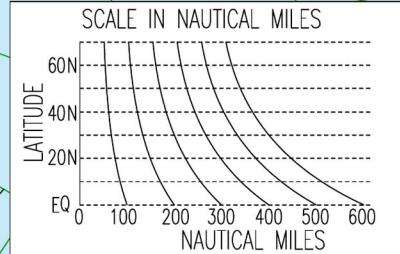
ASAS JMH
180000UTC JAN.2026
SURFACE ANALYSIS

EXPLANATORY NOTES

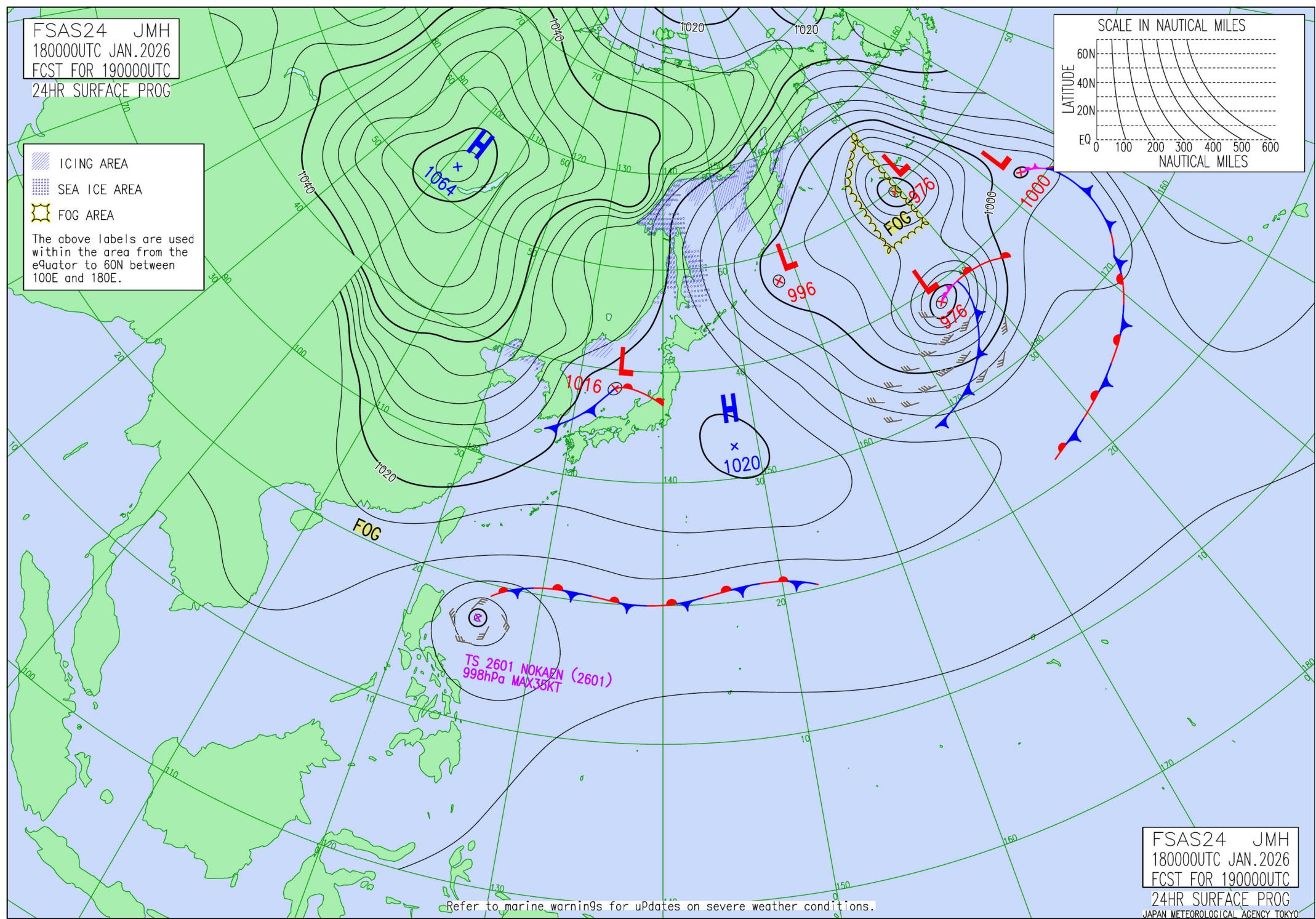
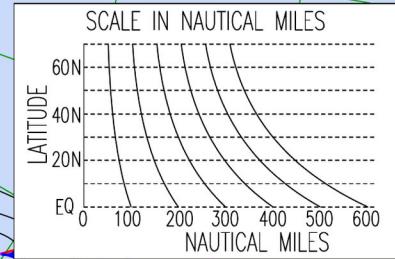
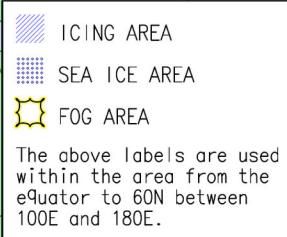
- [TW] TYPHOON WARNING
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[GW] or [SW] AREA
FOG [W] AREA

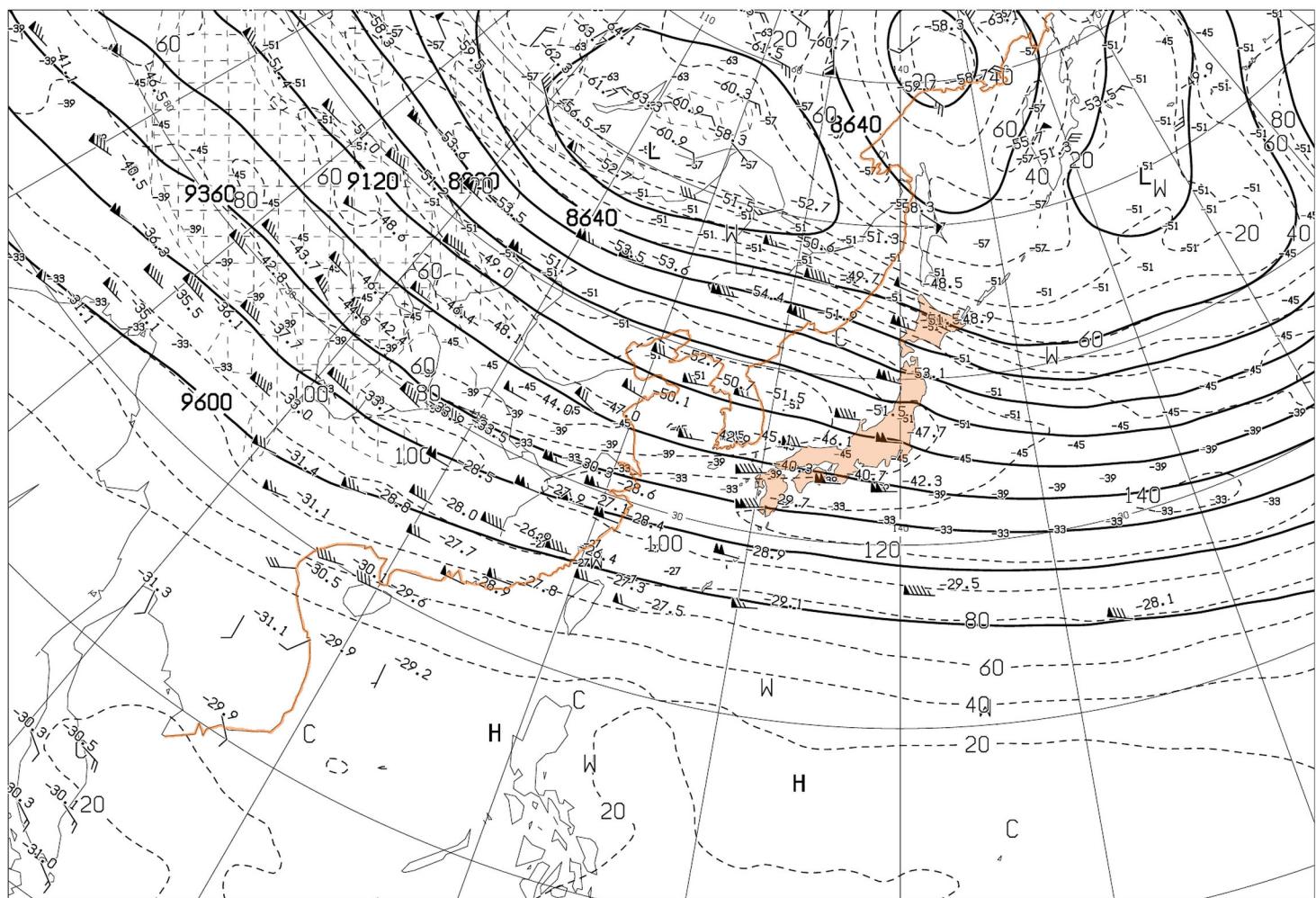
70% PROBABILITY
CIRCLE OF
LOW-PRESSURE CENTER
FORMATION EXPECTED
New



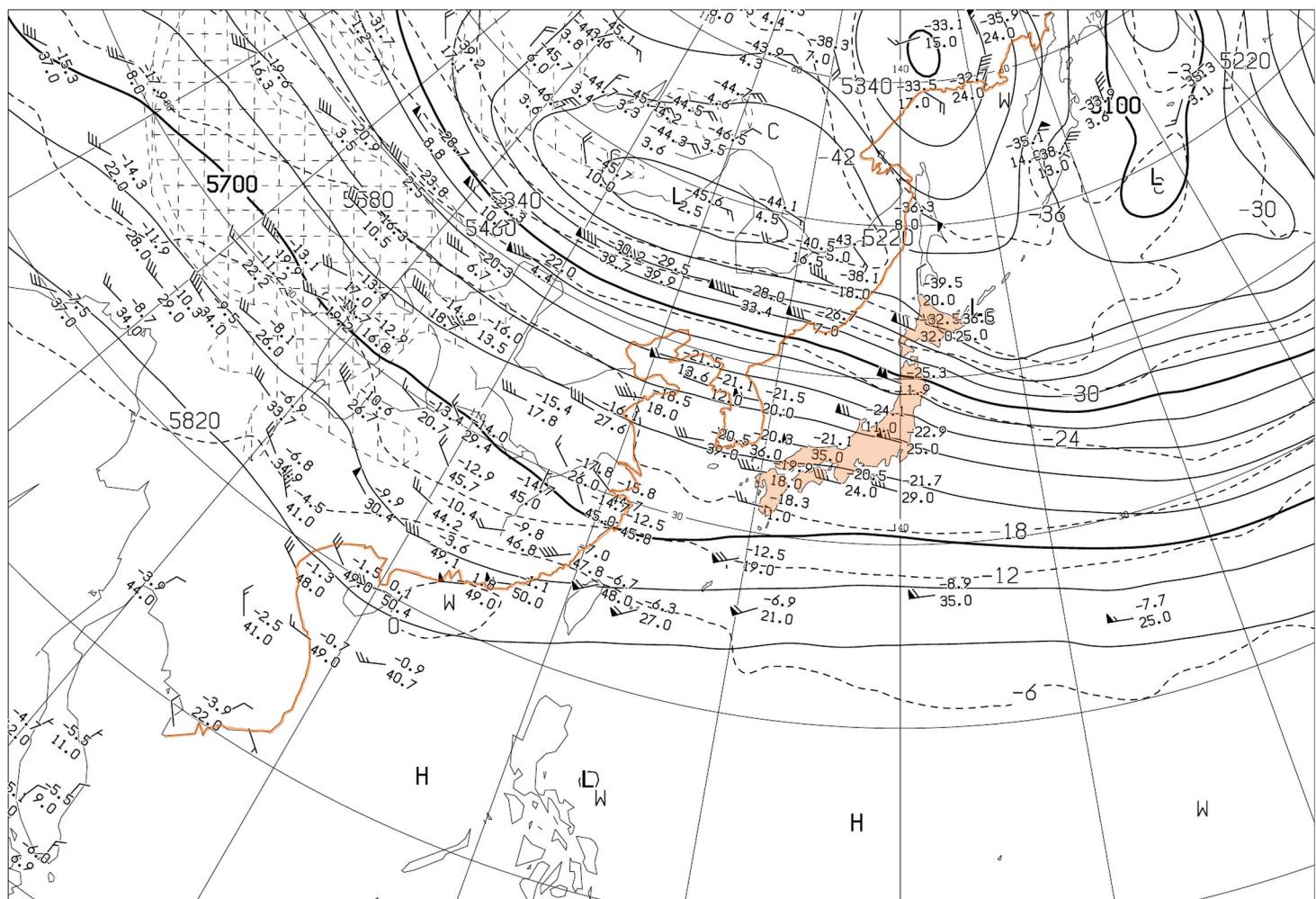
FSAS24 JMH
180000UTC JAN.2026
FCST FOR 190000UTC
24HR SURFACE PROG



FSAS24 JMH
180000UTC JAN.2026
FCST FOR 190000UTC
24HR SURFACE PROG
JAPAN METEOROLOGICAL AGENCY TOKYO



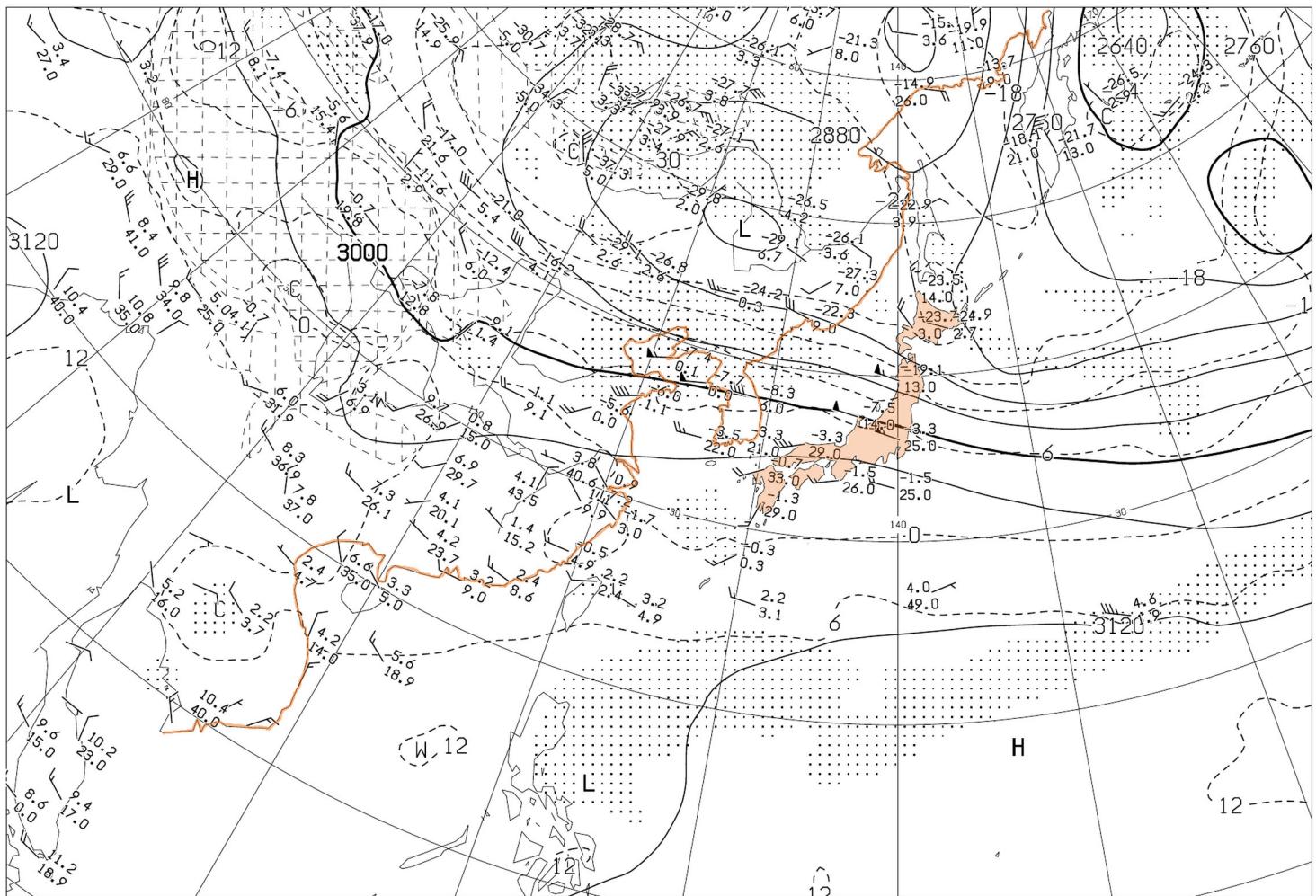
ANALYSIS 300hPa: HEIGHT(M), TEMP(°C), ISOTACH(KT)



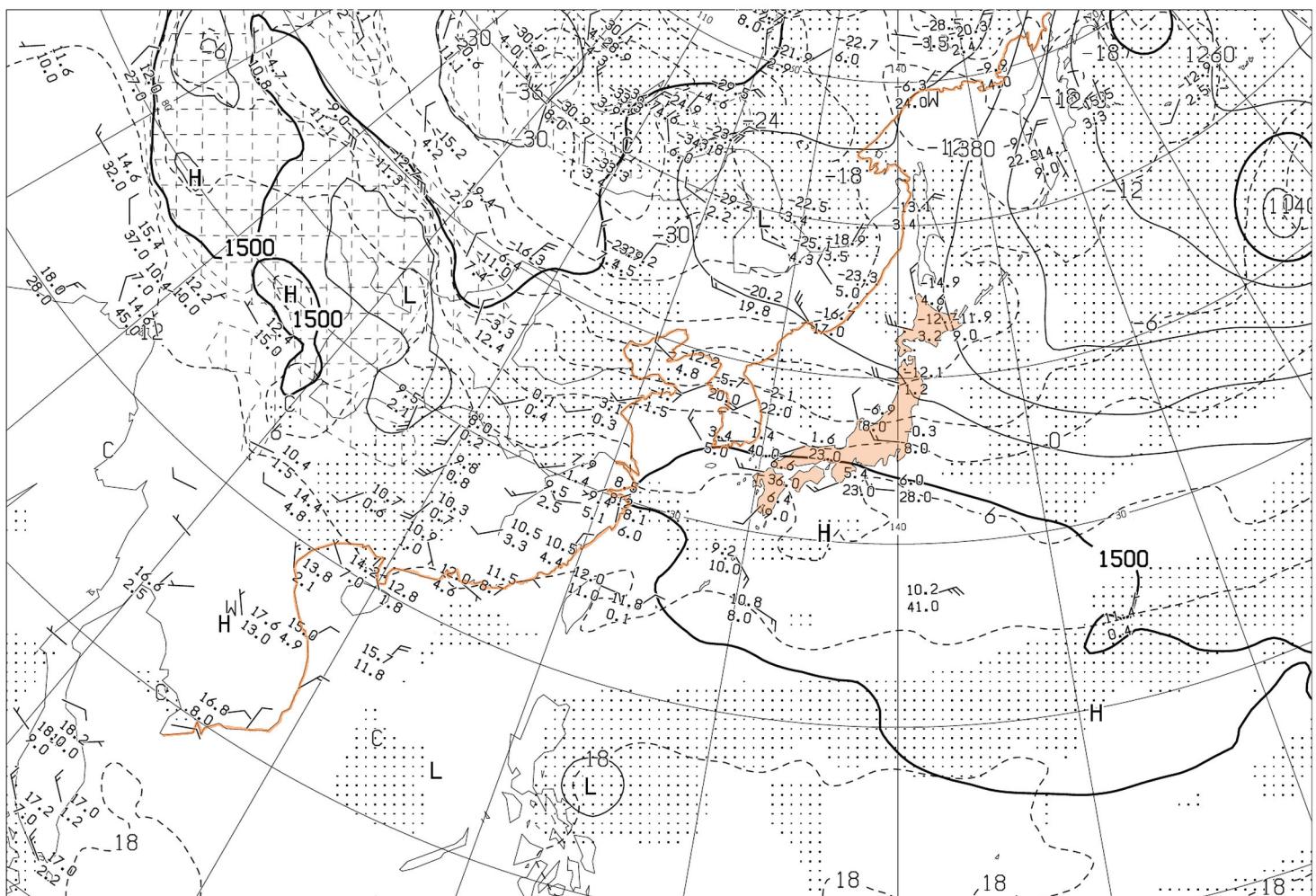
ANALYSIS 500hPa: HEIGHT(M), TEMP(°C)

AUPQ35 180000UTC JAN 2026

Japan Meteorological Agency



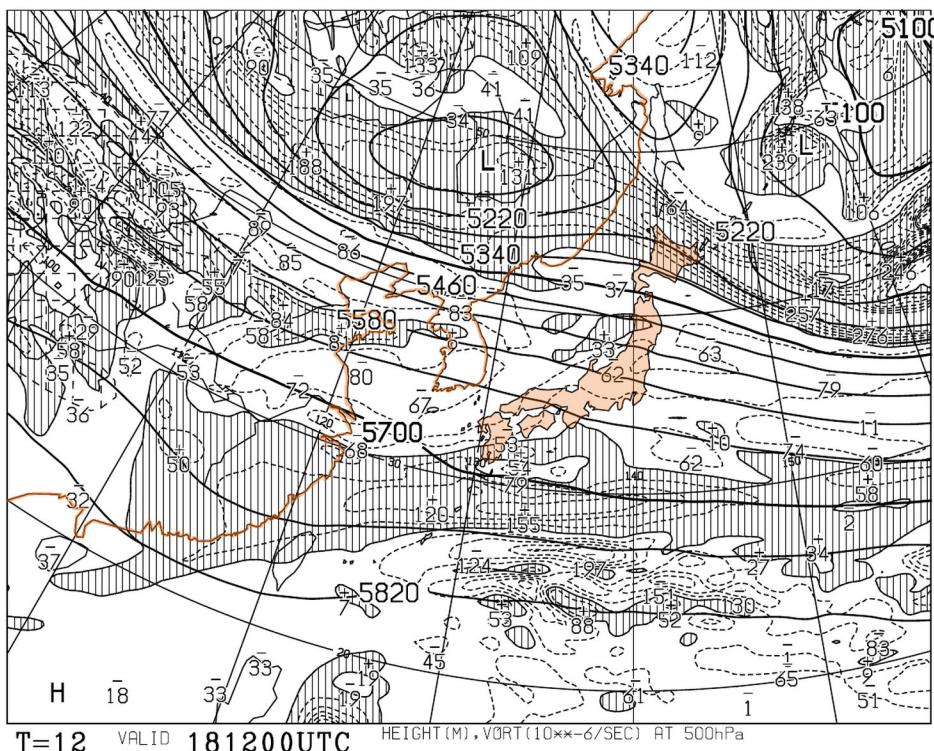
ANALYSIS 700hPa: HEIGHT(M), TEMP(°C), WET AREA::(T-TD<3°C)



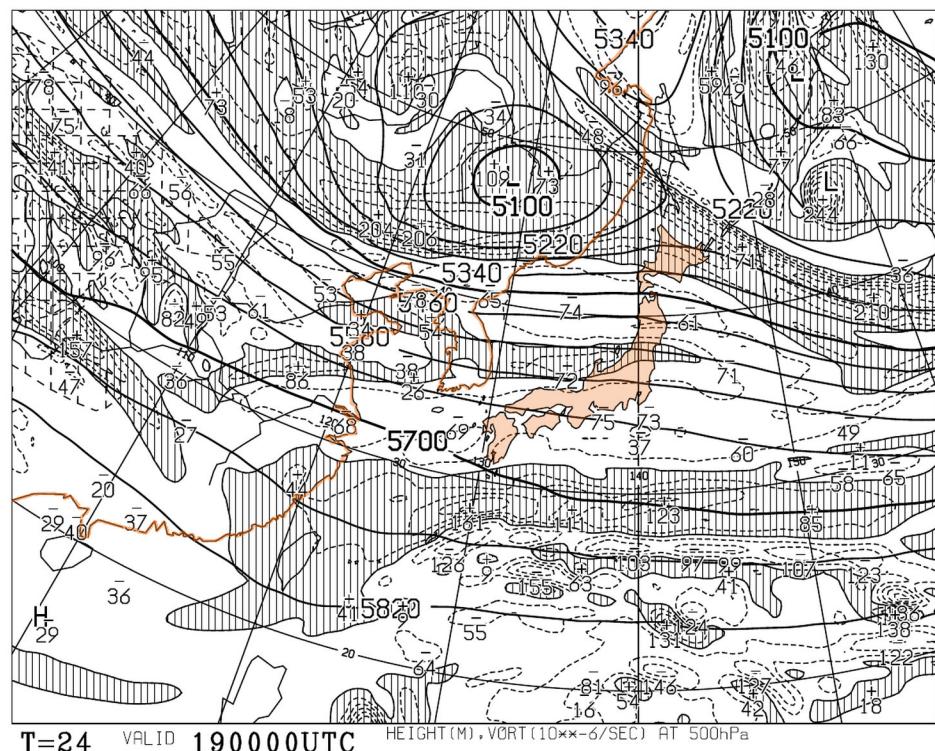
ANALYSIS 850hPa: HEIGHT(M), TEMP(°C), WET AREA::(T-TD<3°C)

AUPQ78 180000UTC JAN 2026

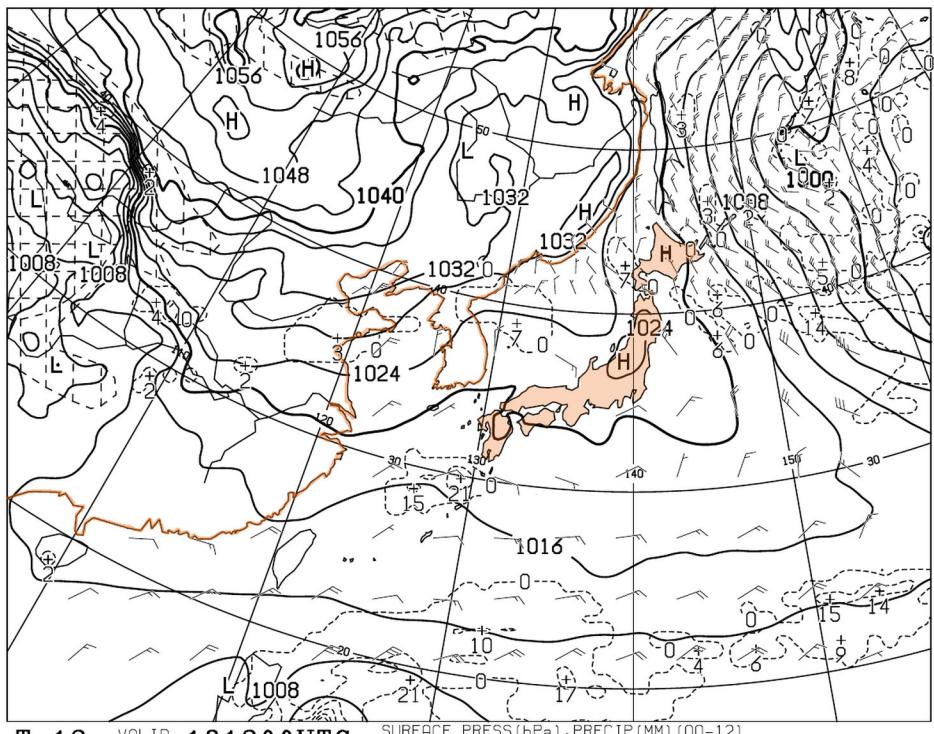
Japan Meteorological Agency



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

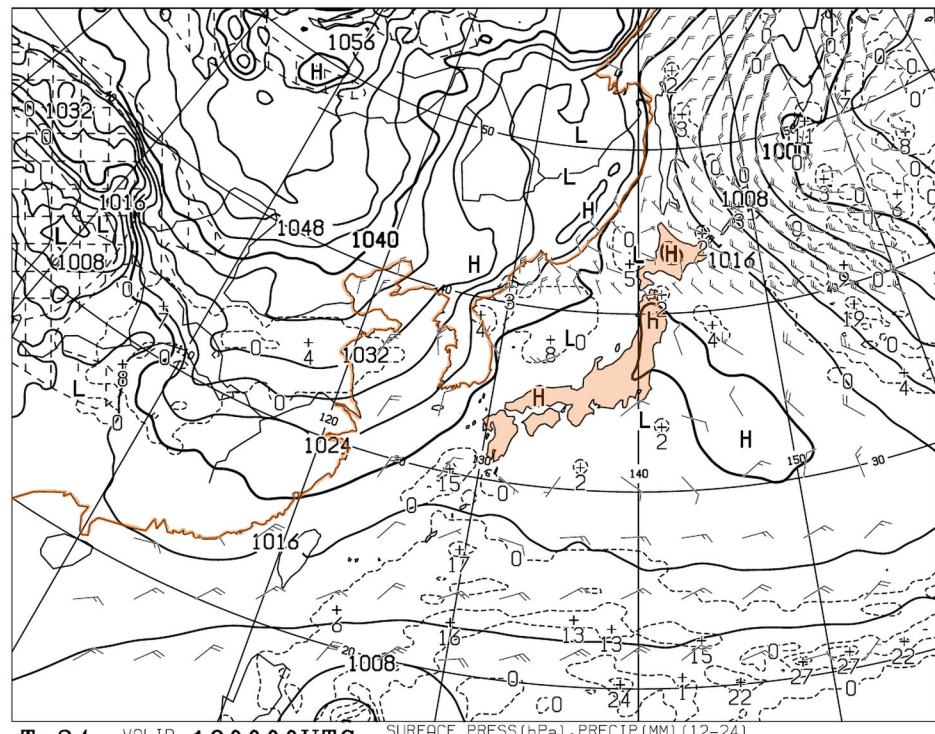


T=24 VALID **190000UTC** HEIGHT(M), VORT(10**-6/SEC) AT 500hPa

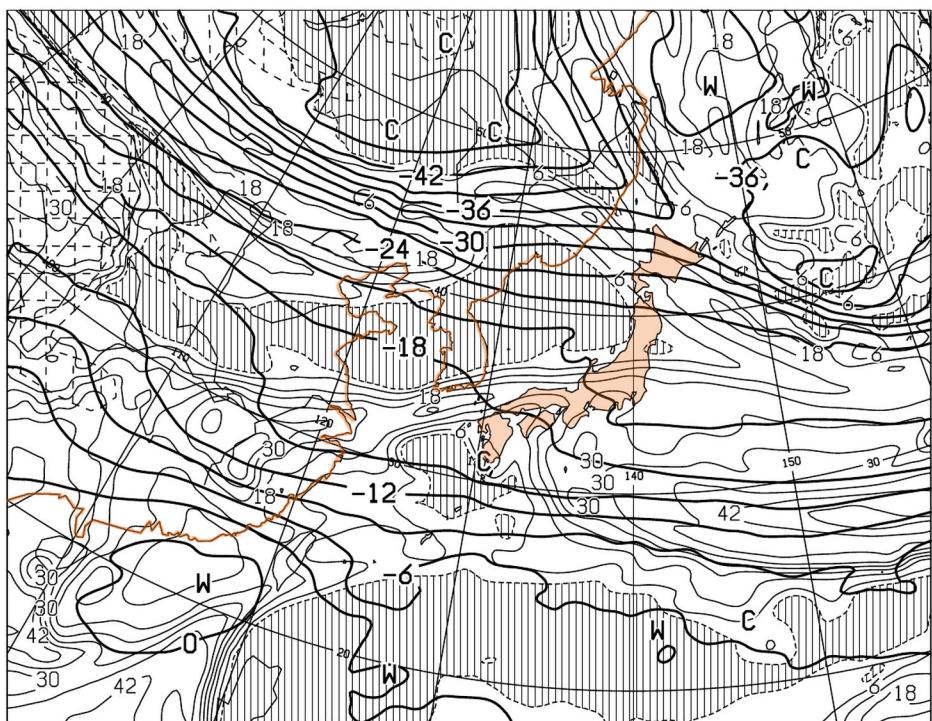


T=12 VALID **181200UTC** SURFACE PRESS(hPa), PRECIP(MM) (00-12)
WIND ARROW AT SURFACE

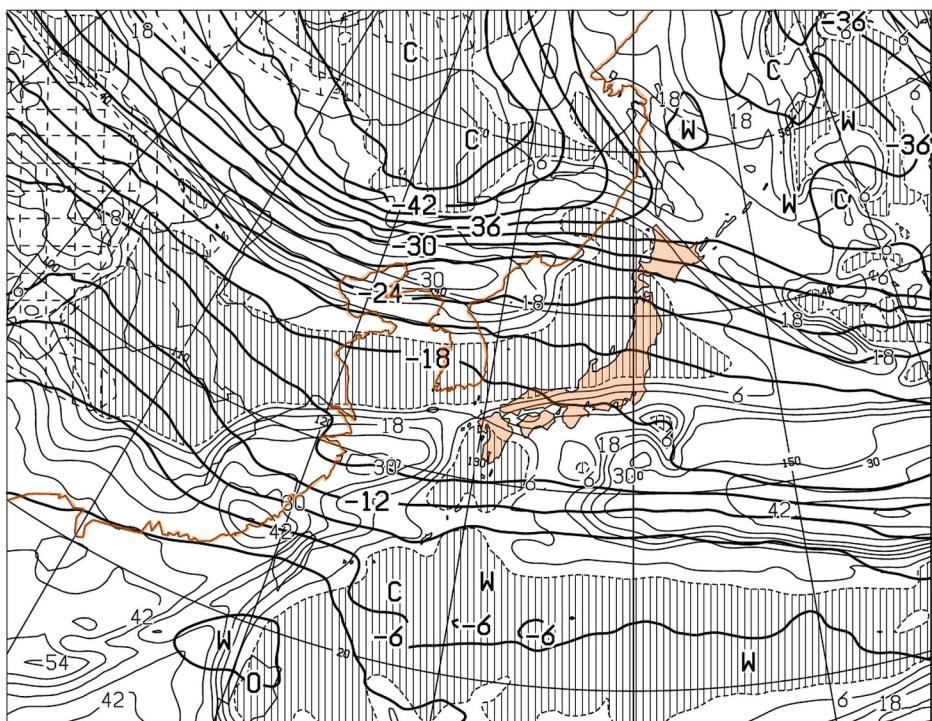
FXFE502 180000UTC JAN 2026



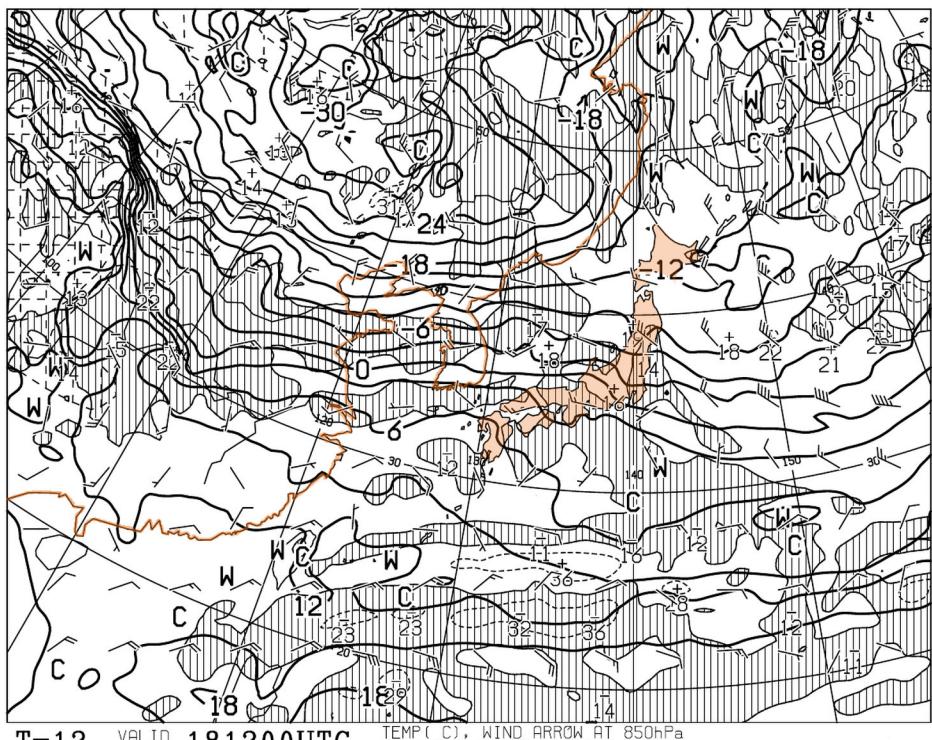
T=24 VALID **190000UTC** SURFACE PRESS(hPa), PRECIP(MM) (12-24)
WIND ARROW AT SURFACE



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

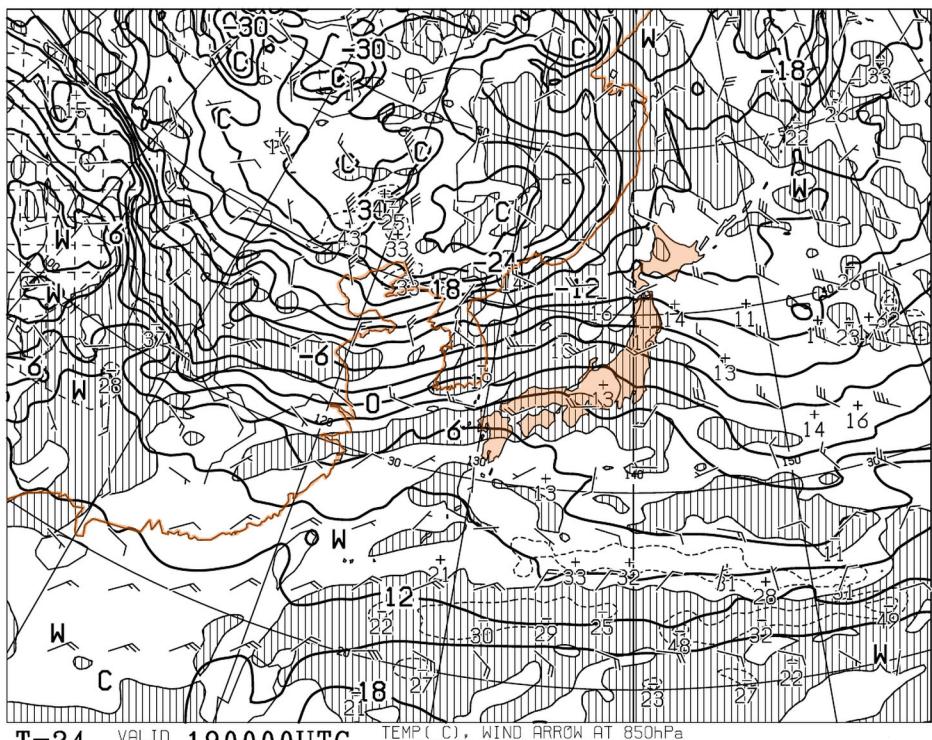


T=24 VALID 190000UTC TEMP (C) AT 500hPa
T-TD(C) AT 700hPa



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

FFE5782 180000UTC JAN 2026



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

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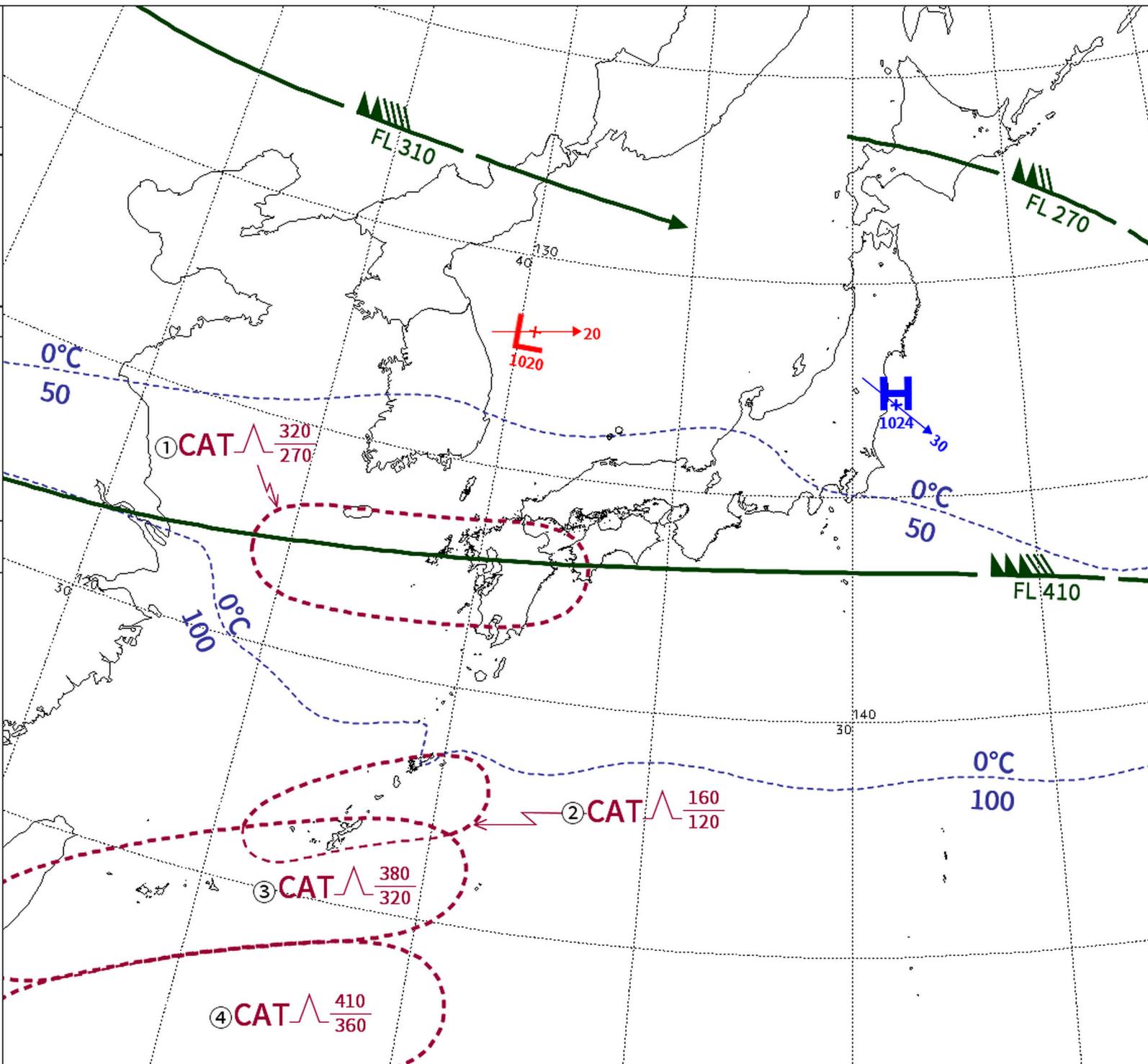
FBJP DOMESTIC SIGWX PROG
VALID : 181200 UTC Jan 2026
ISSUED : 180615 UTC Jan 2026
Japan Meteorological Agency

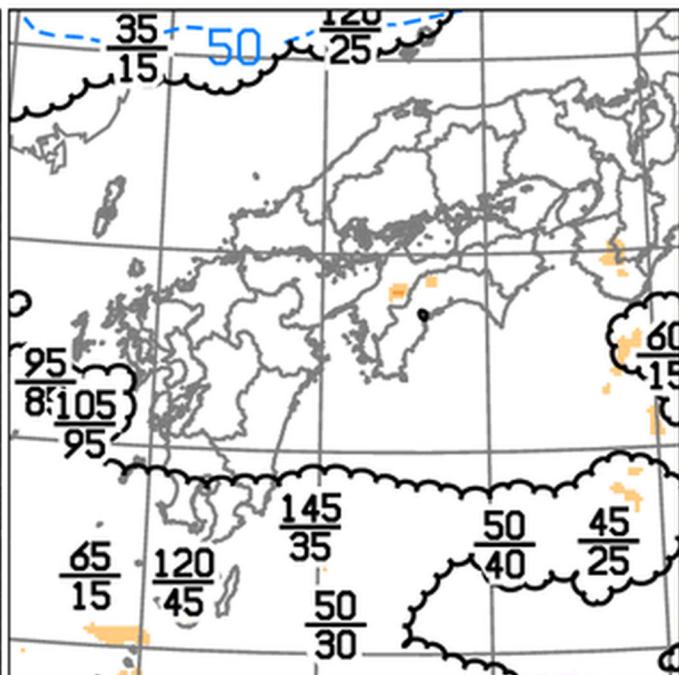
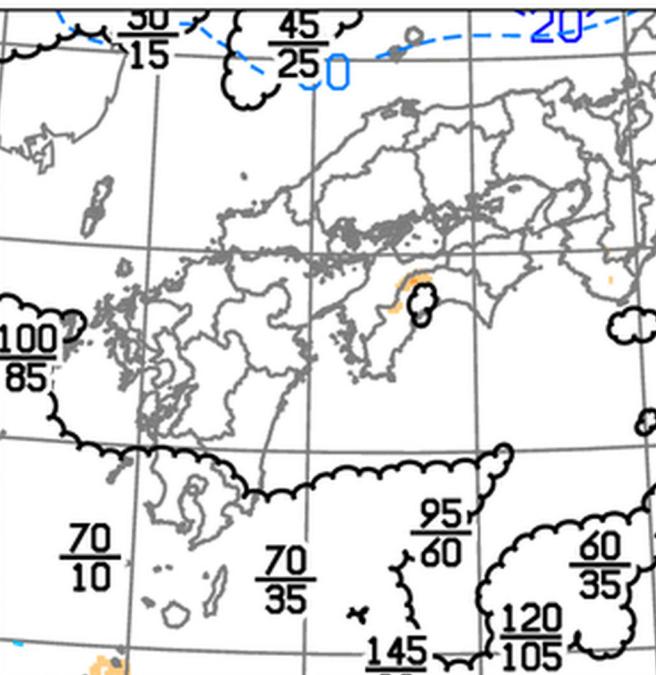
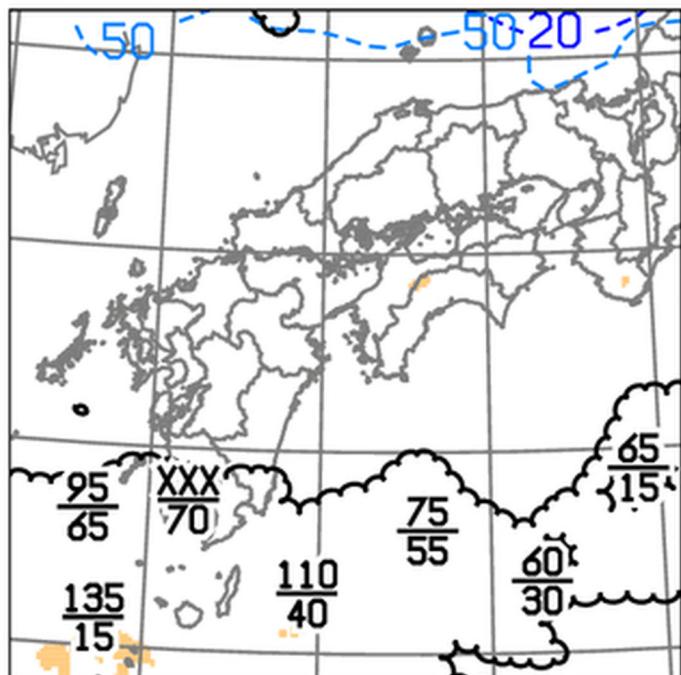
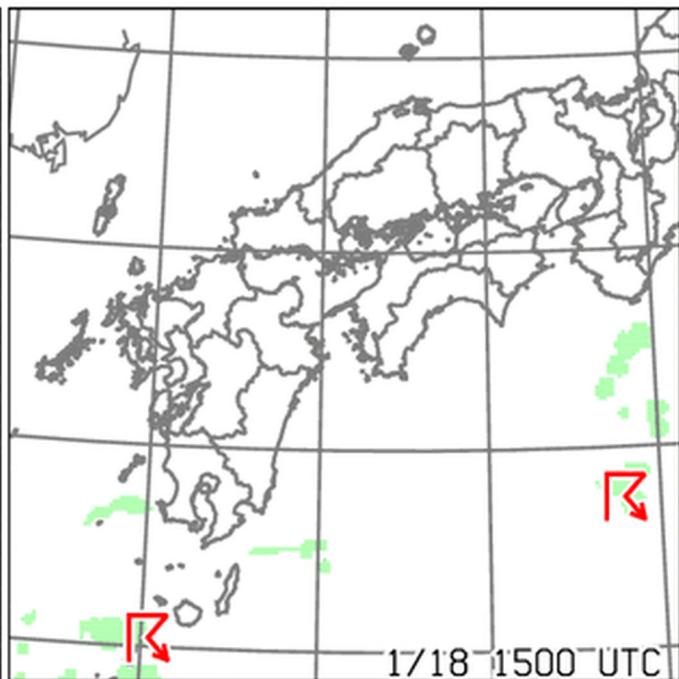
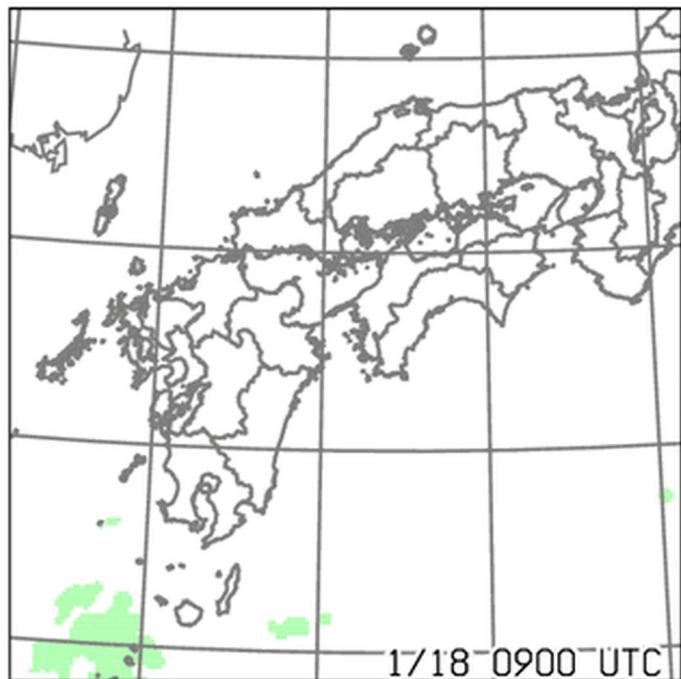
| Symbols | |
|---------|---------------------------------------|
| | Turb (MOD, SEV) |
| | Icing (MOD, SEV) |
| | Mountain waves (MOD, if not remarked) |
| | Thunderstorm |

| 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 : 0600 UTC 18 Jan 2026
Japan Meteorological Agency

Rain area
SFC VIS<5km

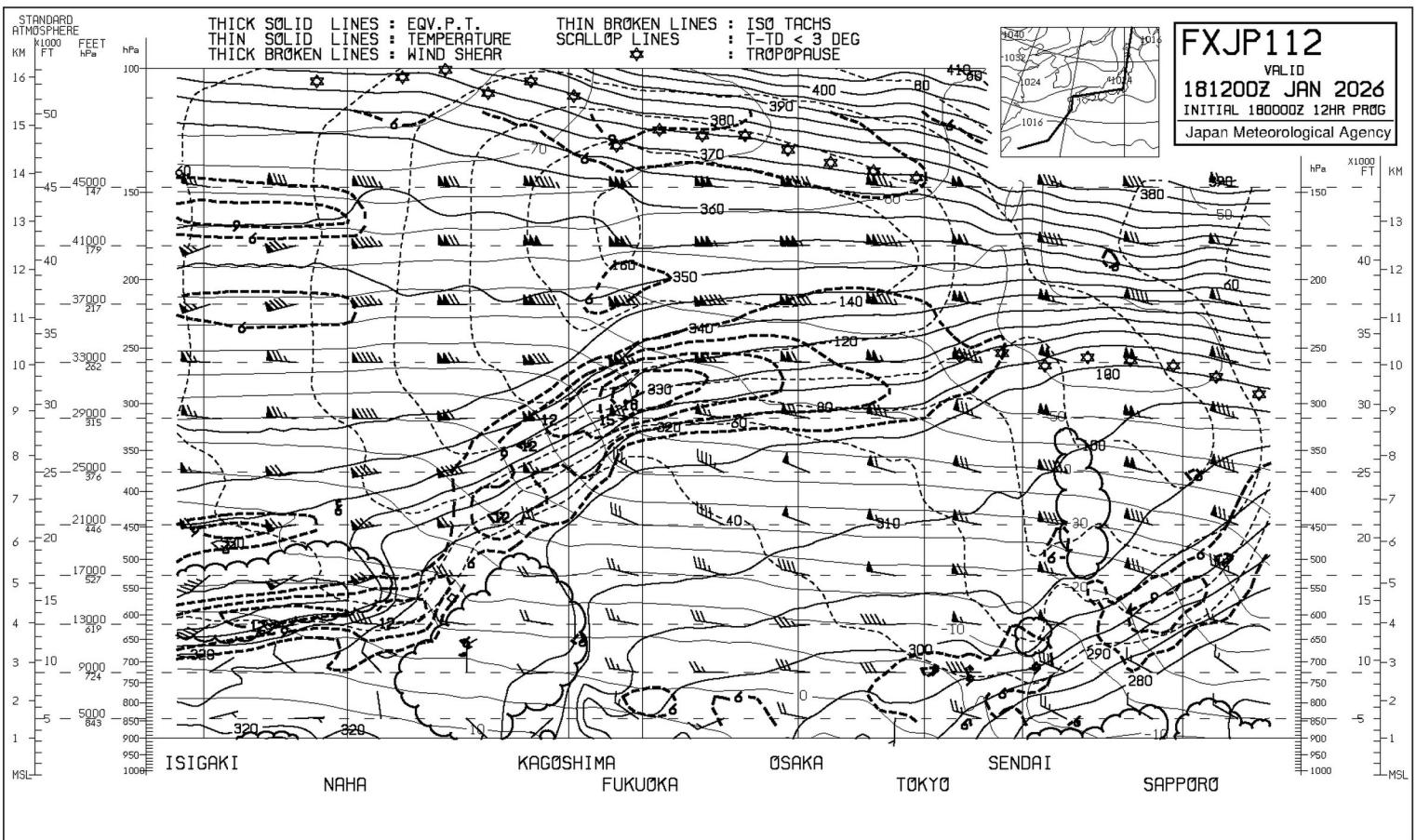
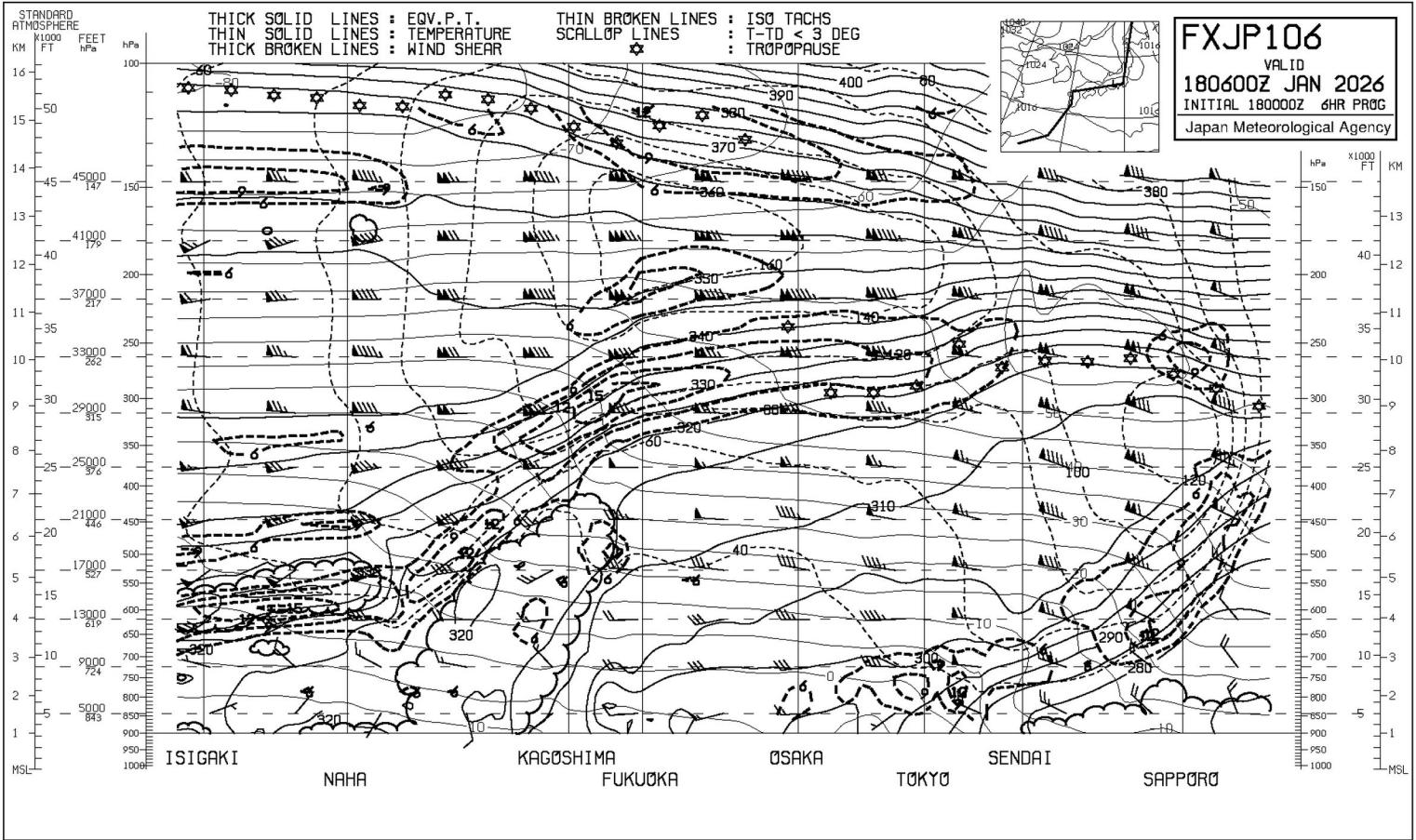
Snow area
SFC VIS<1km

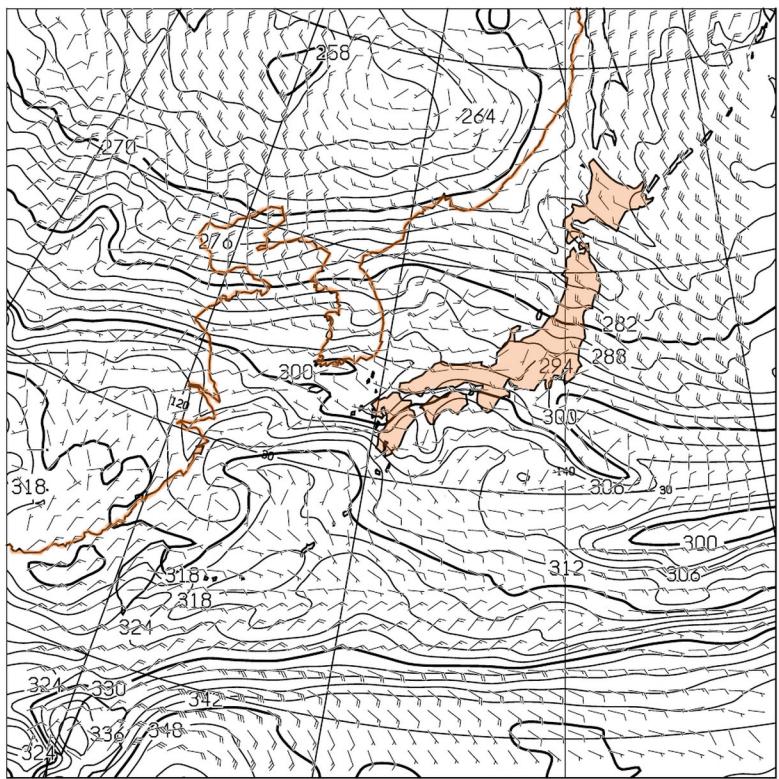
TS

MOD TURB (OCNL SEV)

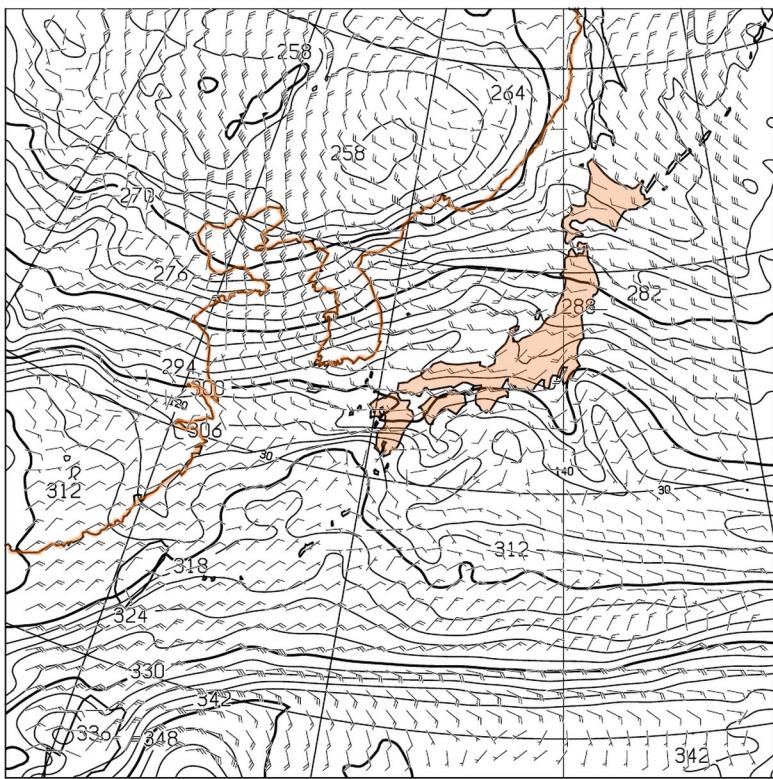
Cloud area Cloud TOP x100feet
Cloud BASE Above MSL

0°C level

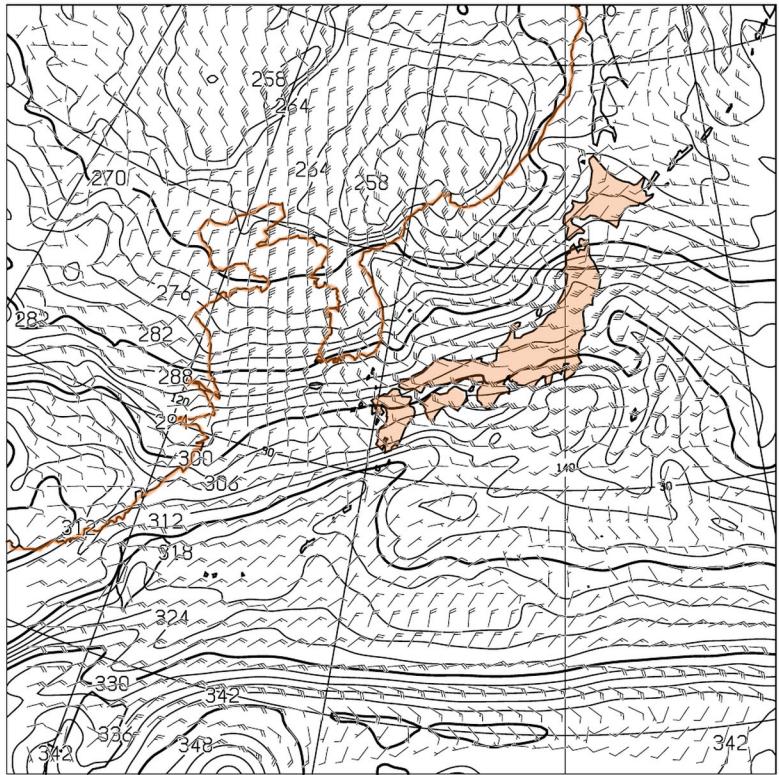




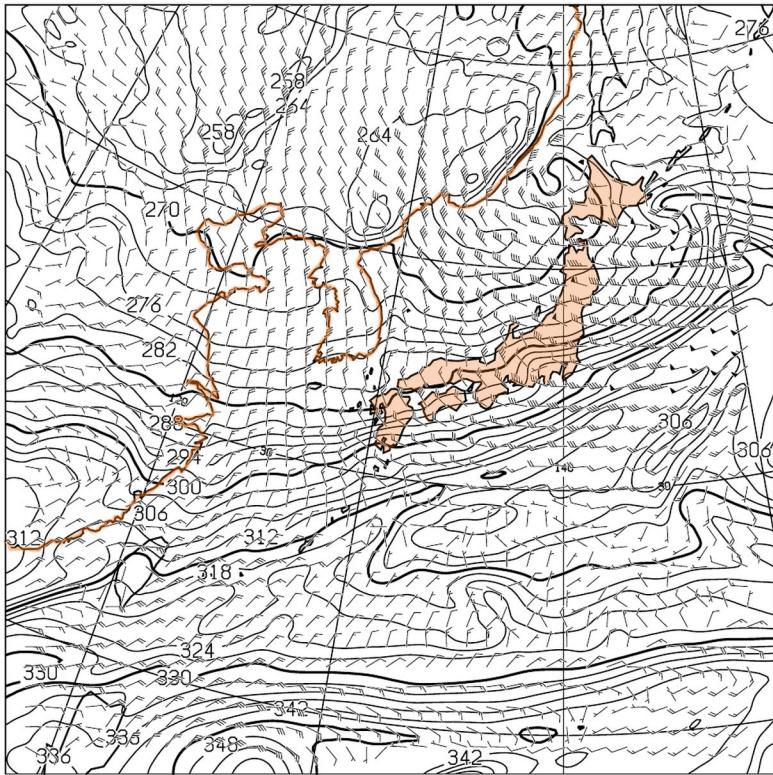
T=12 850hPa: E.P.TEMP(K),WIND(KNOTS) VALID 181200UTC



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

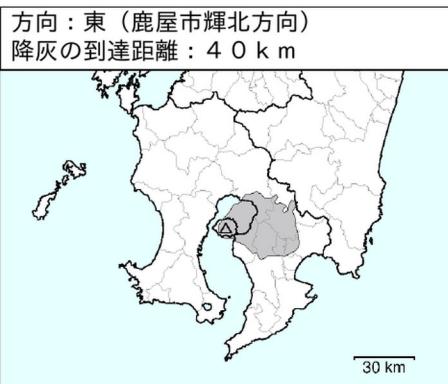
火山名 桜島 降灰予報（定時）

令和08年01月18日14時00分
気象庁発表

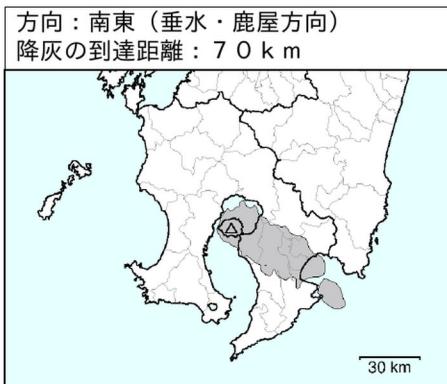
現在、桜島は噴火警戒レベル3（入山規制）です。18日15時から19日9時までに噴火が発生した場合には、以下の方向・距離に降灰及び小さな噴石の落下が予想され、18日21時から24時までは火口から東方向に降灰が予想されます。

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。

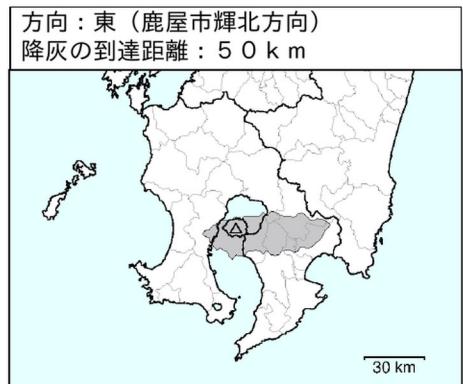
18日15時から18時まで



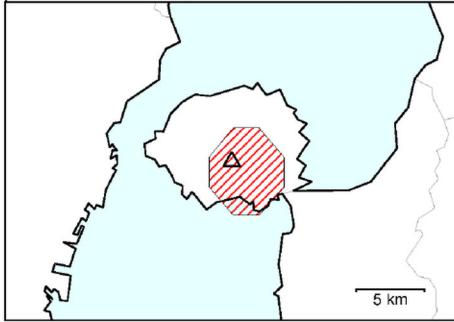
18日18時から21時まで



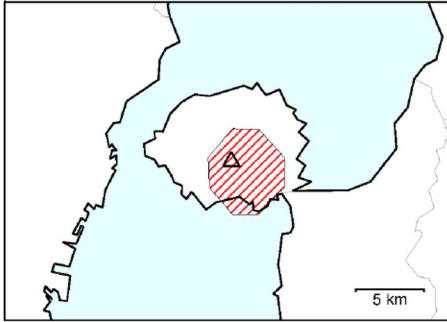
18日21時から24時まで



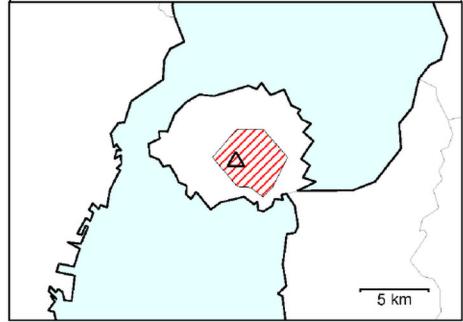
小さな噴石の到達距離：3km



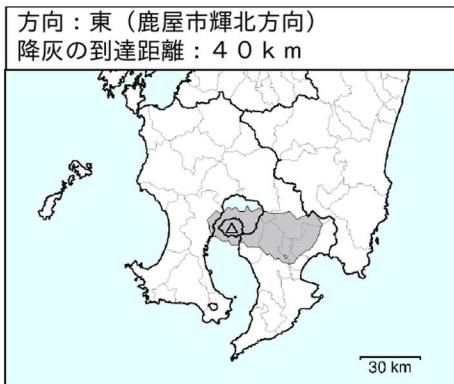
小さな噴石の到達距離：3km



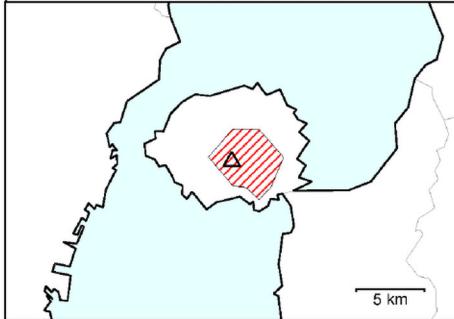
小さな噴石の到達距離：3km



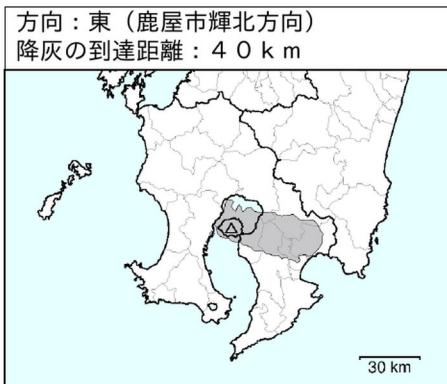
19日00時から03時まで



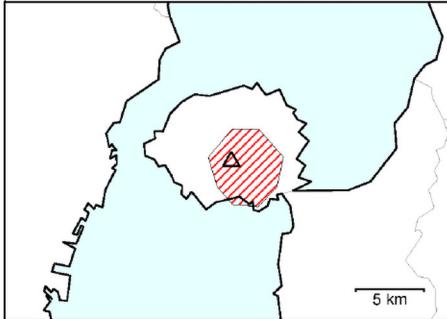
小さな噴石の到達距離：3km



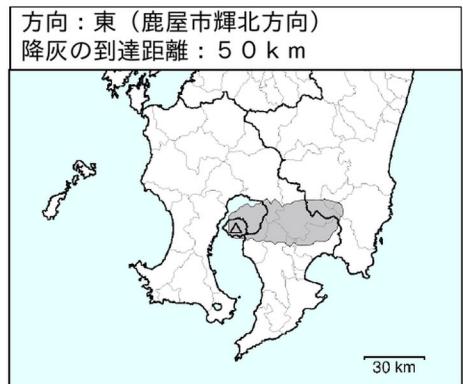
19日03時から06時まで



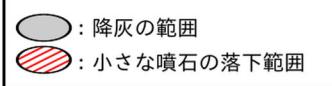
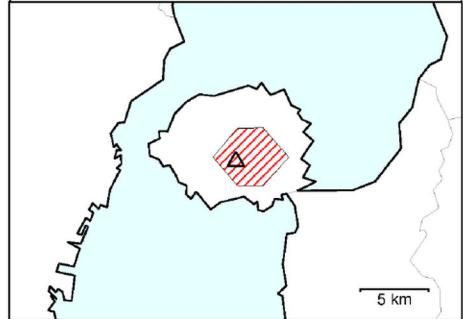
小さな噴石の到達距離：3km



19日06時から09時まで



小さな噴石の到達距離：2km



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



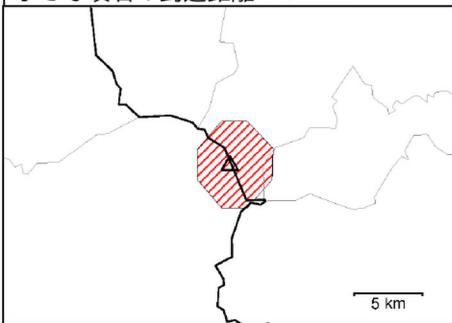
18日18時から21時まで



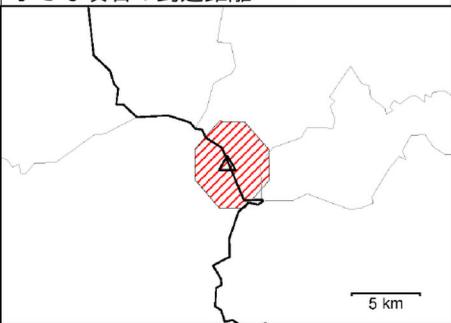
18日21時から24時まで



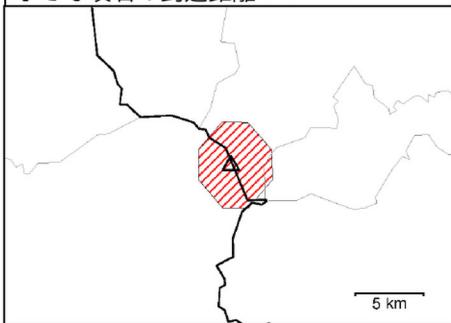
小さな噴石の到達距離：3km



小さな噴石の到達距離：2km



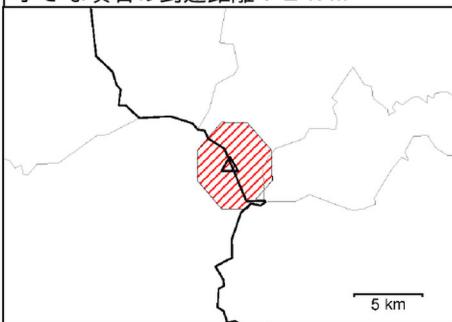
小さな噴石の到達距離：2km



19日00時から03時まで



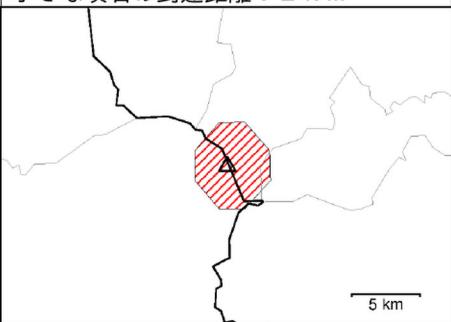
小さな噴石の到達距離：2km



19日03時から06時まで



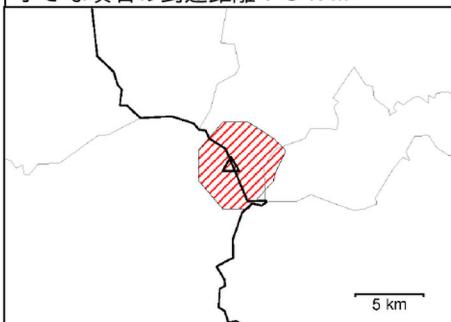
小さな噴石の到達距離：2km



19日06時から09時まで



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