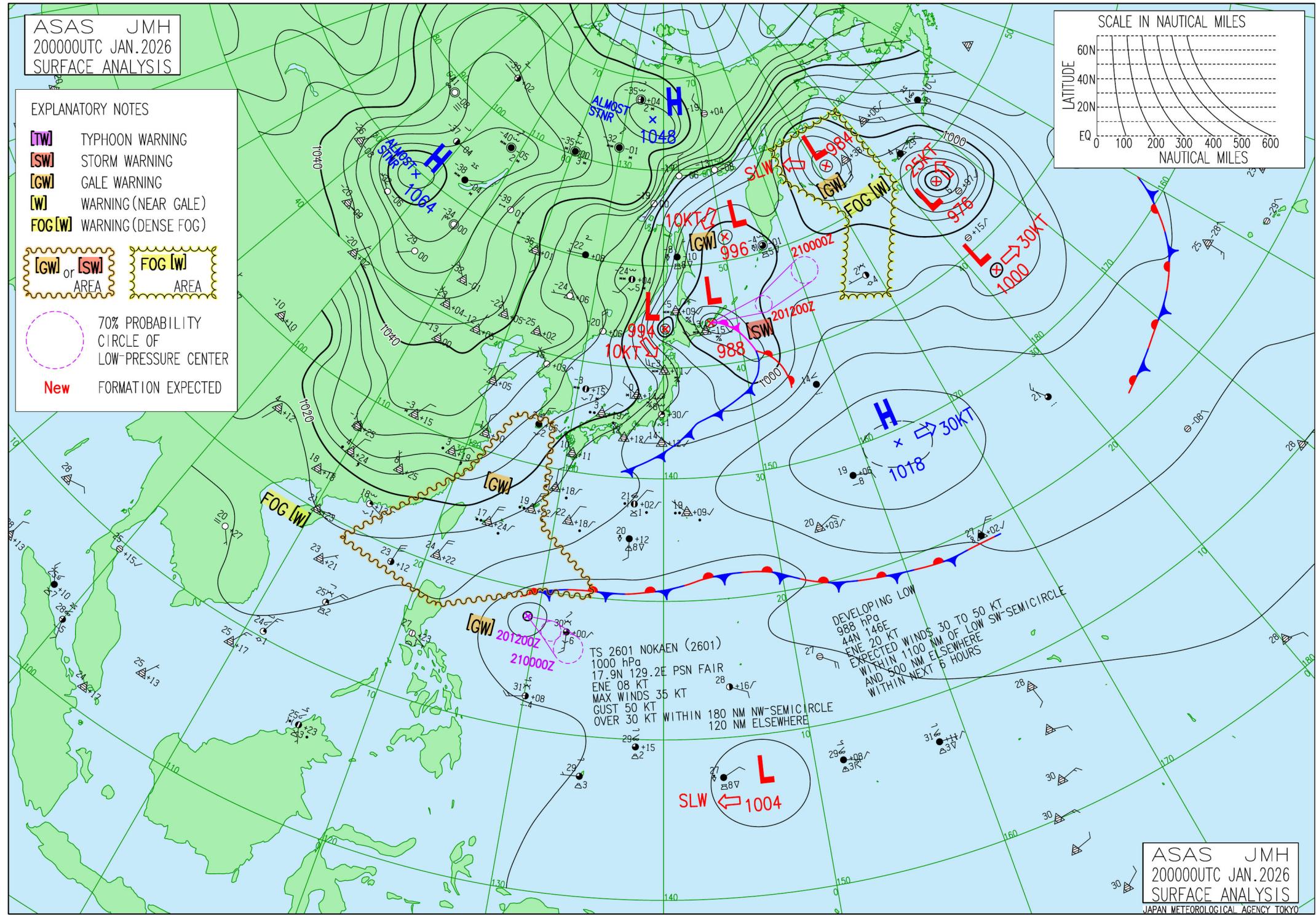


ASAS JMH
200000UTC JAN.2026
SURFACE ANALYSIS

EXPLANATORY NOTES

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

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



ASAS JMH
200600UTC JAN.2026
SURFACE ANALYSIS

EXPLANATORY NOTES

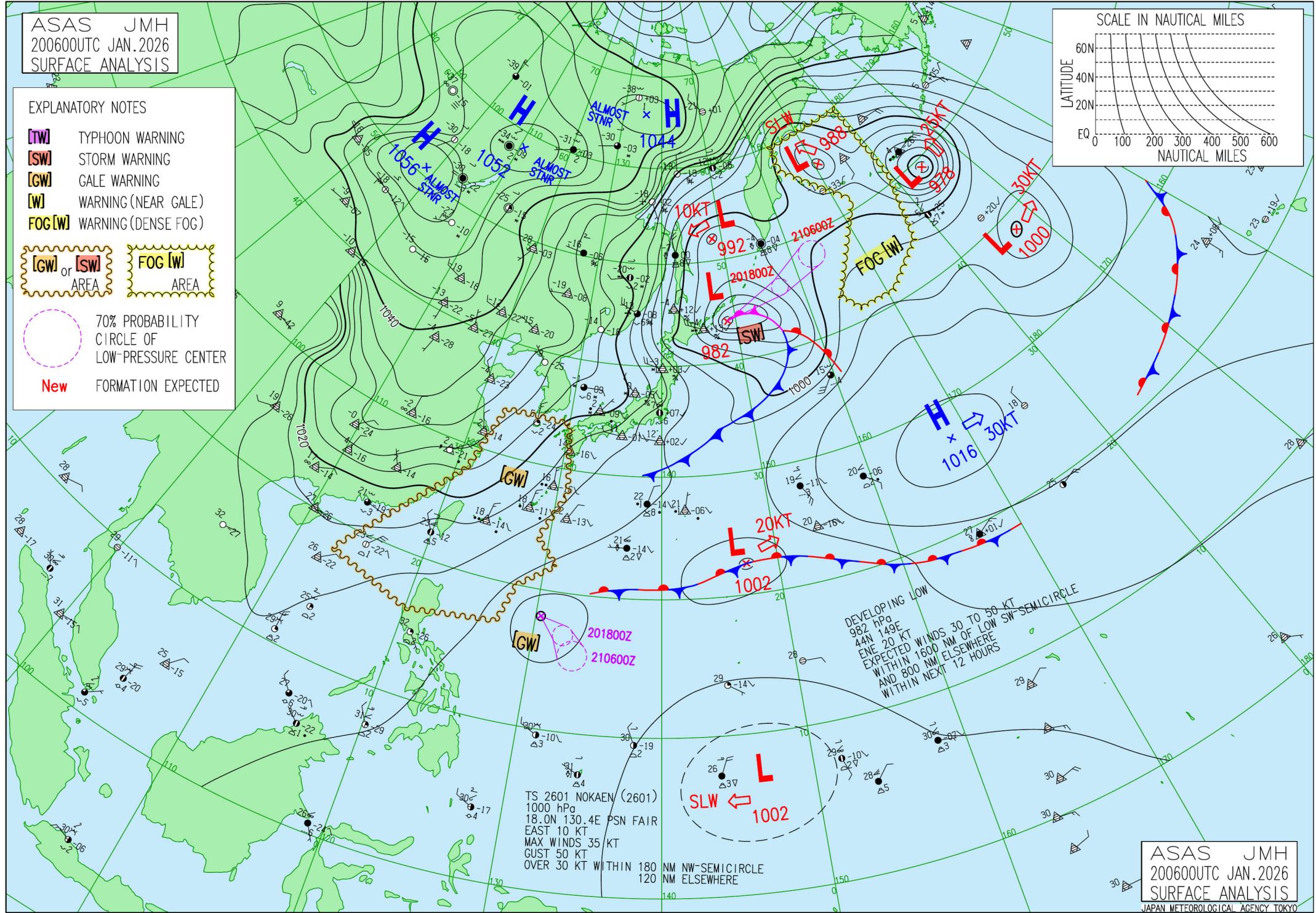
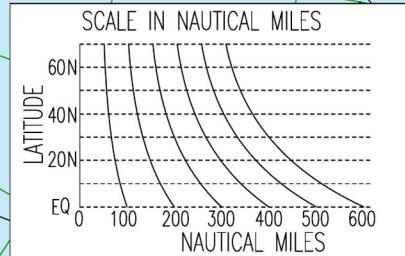
- [TW] TYPHOON WARNING
- [SW] STORM WARNING
- [GW] GALE WARNING
- [W] WARNING (NEAR GALE)
- FOG [W] WARNING (DENSE FOG)

[GW] or [SW]
AREA

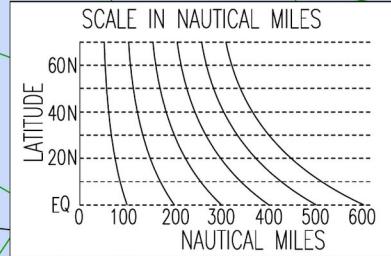
FOG [W]
AREA

70% PROBABILITY
CIRCLE OF
LOW-PRESSURE CENTER
FORMATION EXPECTED

New FORMATION EXPECTED



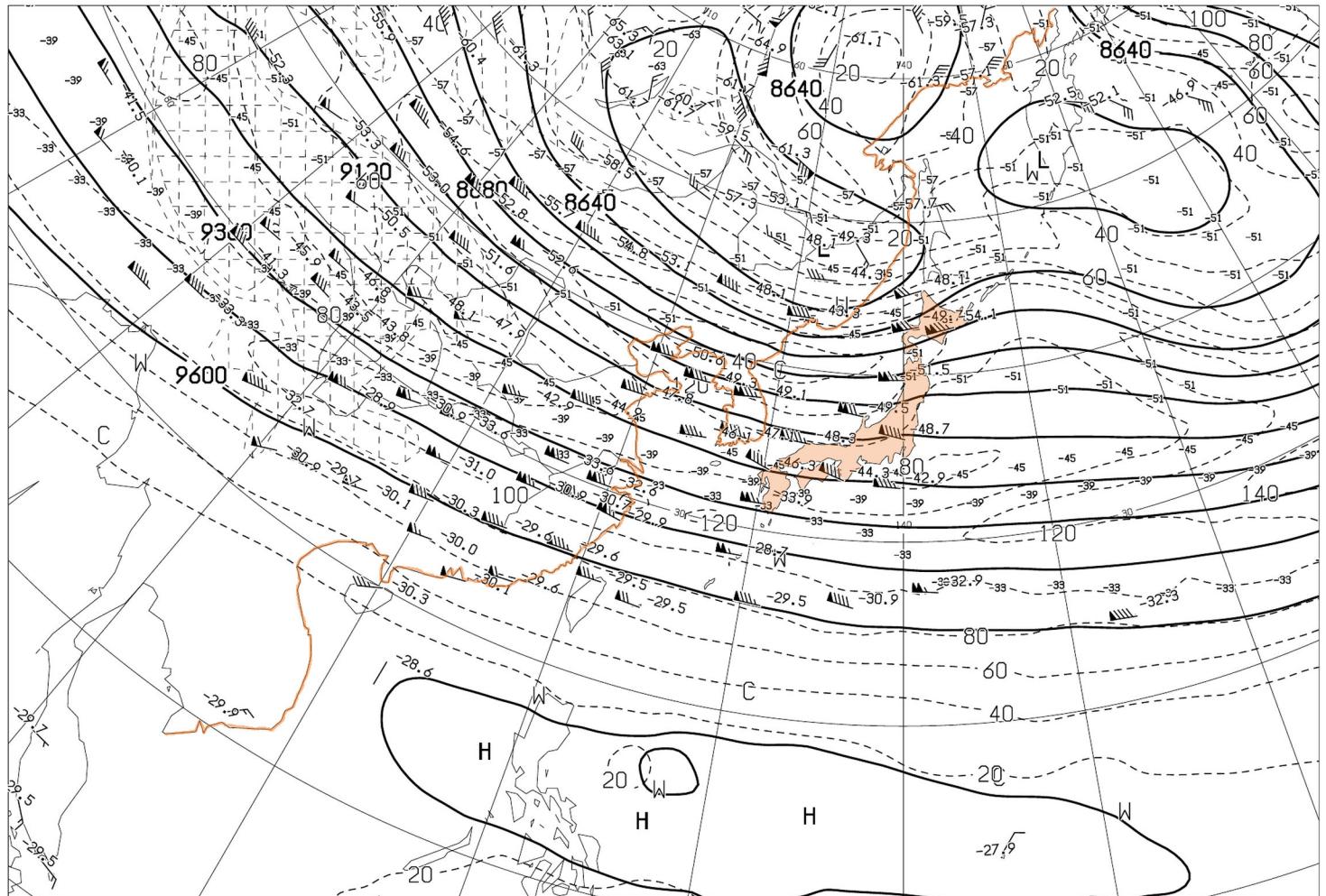
FSAS24 JMH
200000UTC JAN.2026
FCST FOR 210000UTC
24HR SURFACE PROG



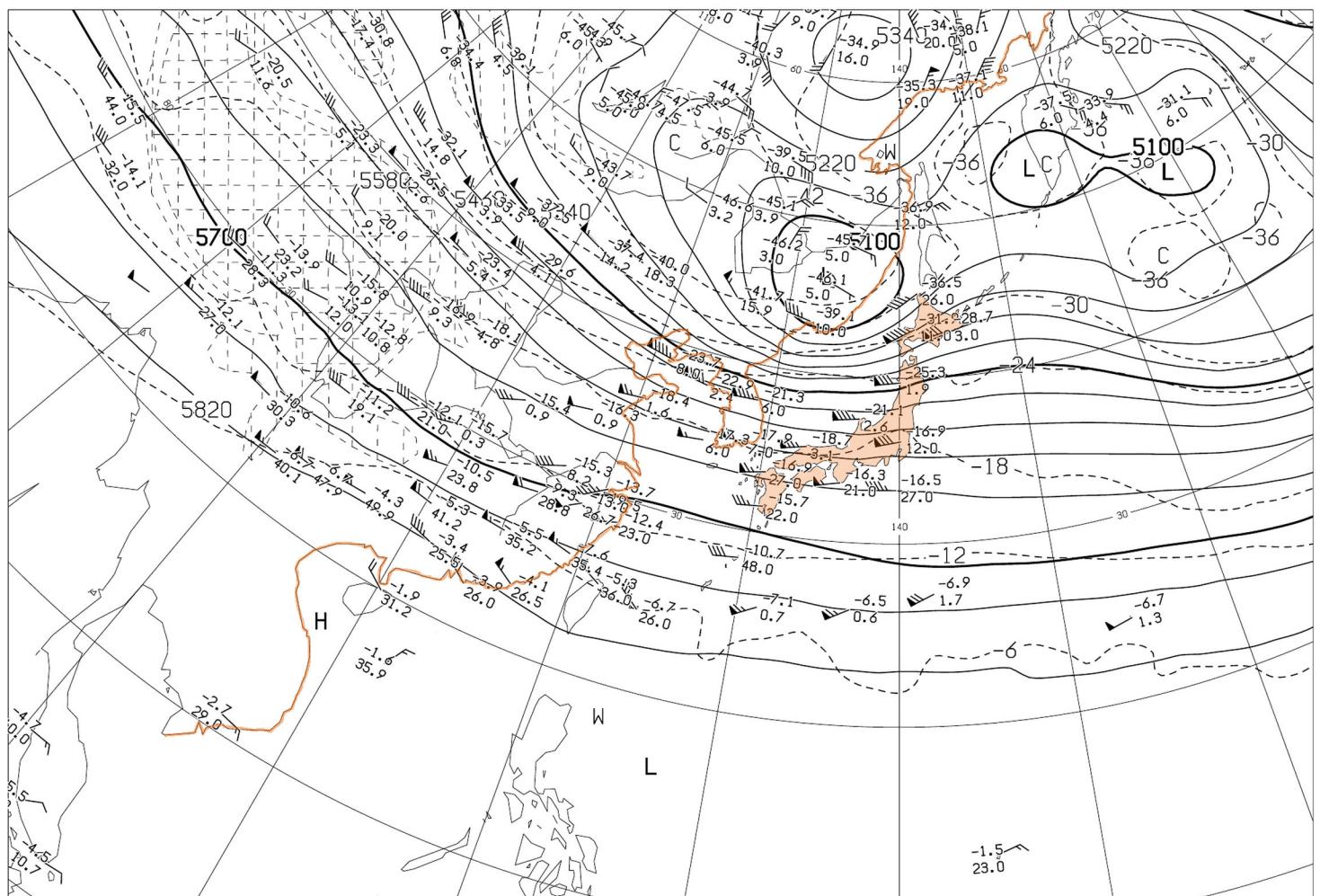
TS 2601 NOKAEN (2601)
1000hPa MAX35KT

Refer to marine warnings for updates on severe weather conditions.

FSAS24 JMH
200000UTC JAN.2026
FCST FOR 210000UTC
24HR SURFACE PROG
JAPAN METEOROLOGICAL AGENCY TOKYO



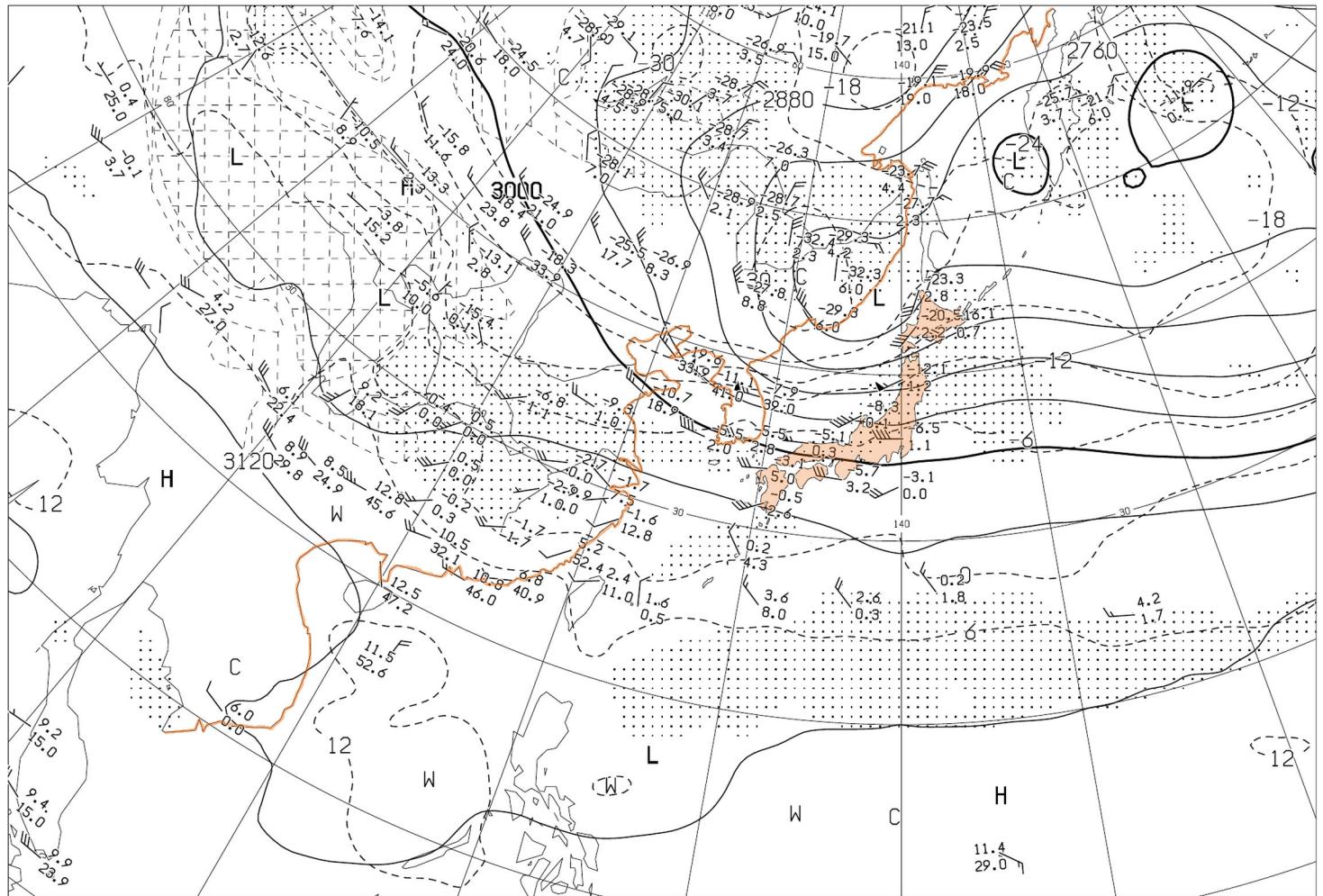
ANALYSIS 300hPa: HEIGHT(M), TEMP(°C), ISOTACH(KT)



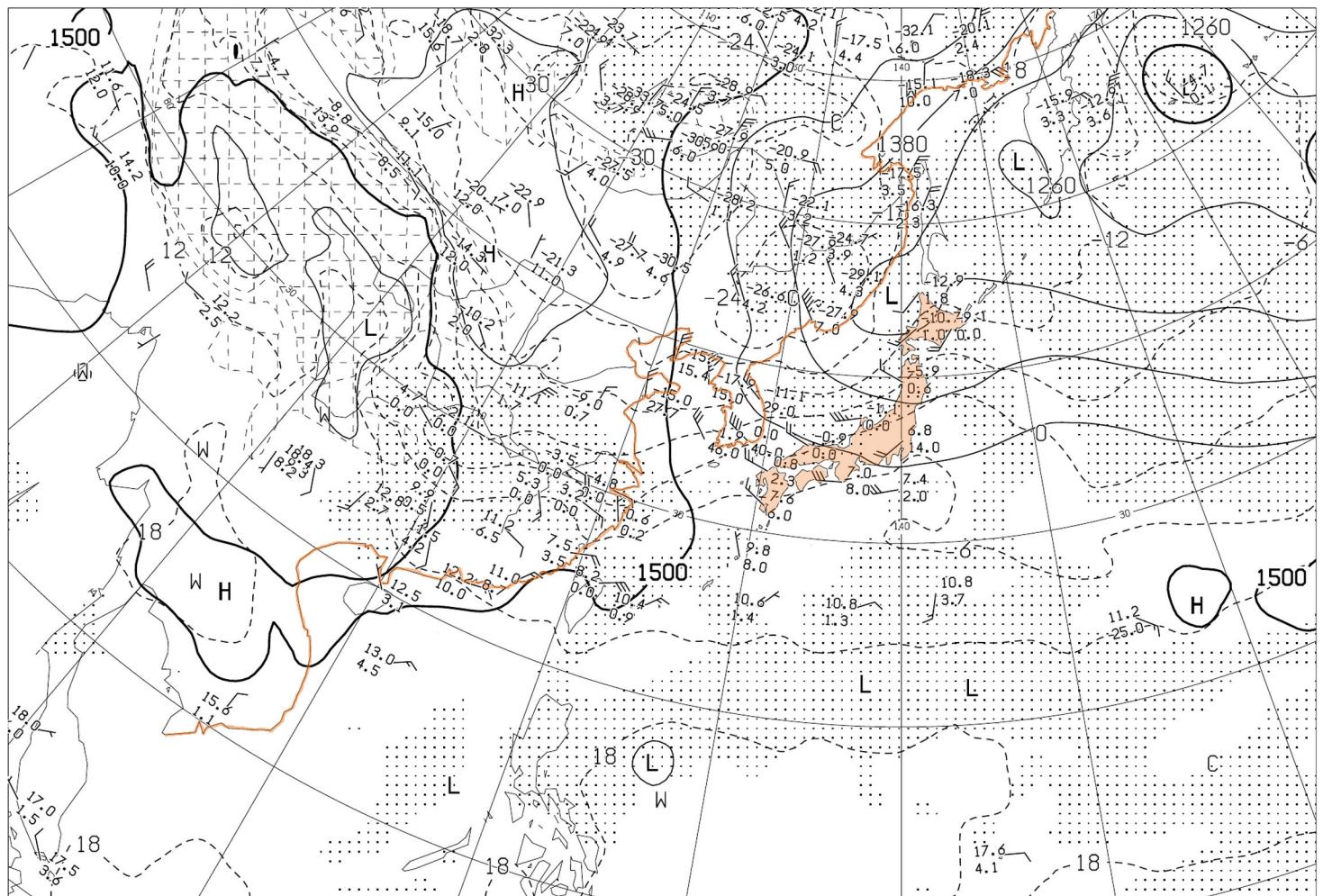
ANALYSIS 500hPa: HEIGHT(M), TEMP(°C)

AUPQ35 191200UTC JAN 2026

Japan Meteorological Agency



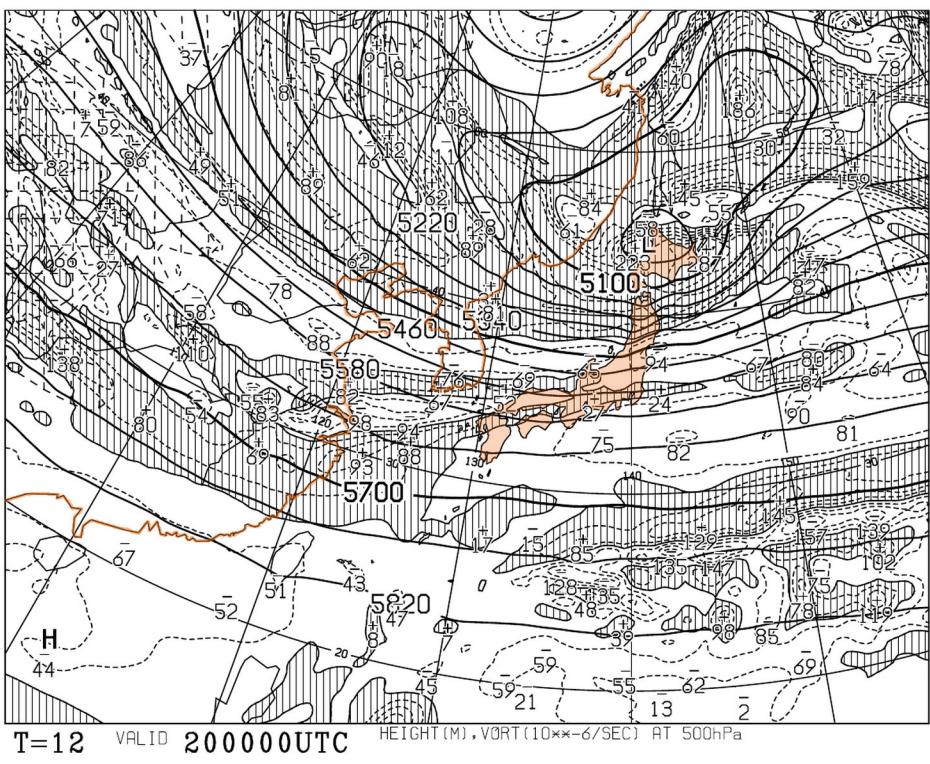
ANALYSIS 700hPa: HEIGHT(M), TEMP(°C), WET AREA::(T-TD<3°C)



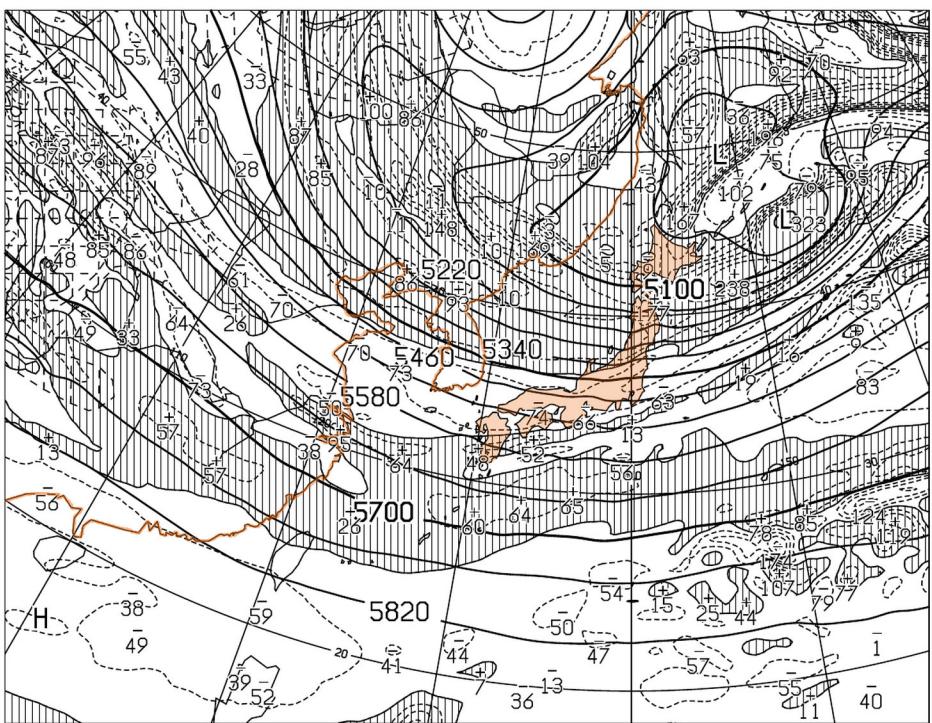
ANALYSIS 850hPa: HEIGHT(M), TEMP(°C), WET AREA::(T-TD<3°C)

AUPQ78 191200UTC JAN 2026

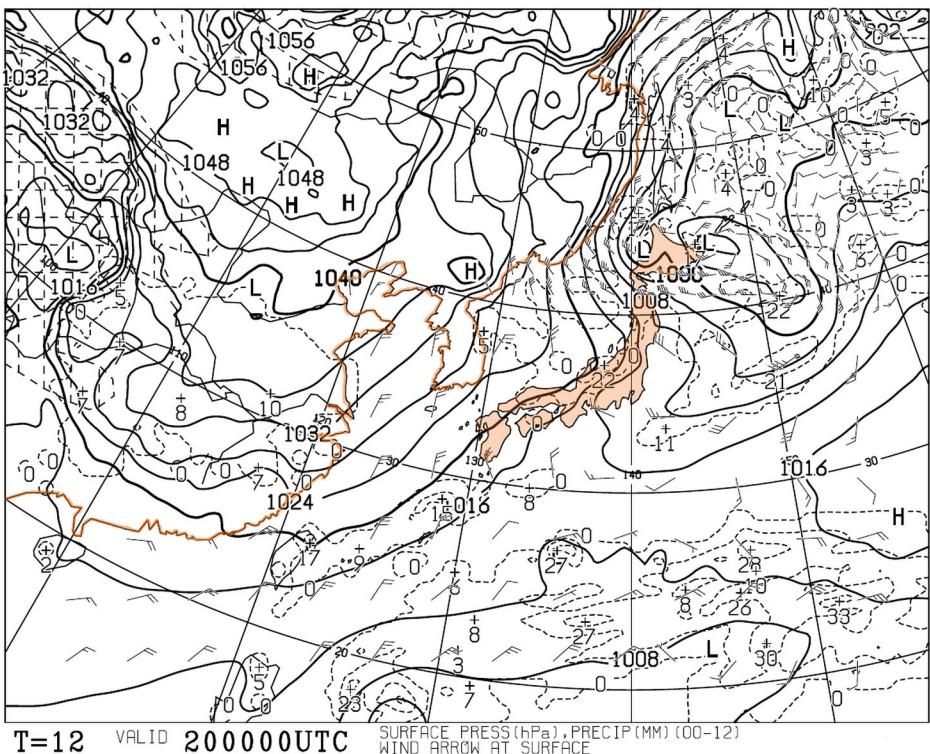
Japan Meteorological Agency



T=12 VALID 200000UTC HEIGHT(M), VORT(10 \times -6/SEC) AT 500hPa

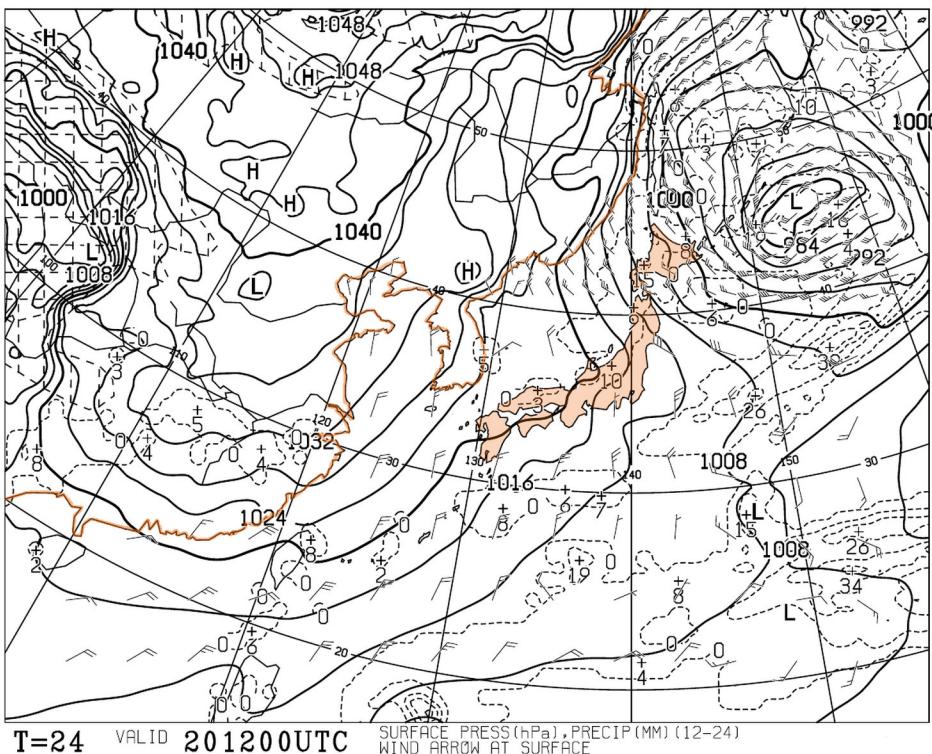


T=24 VALID 201200UTC HEIGHT(M), VORT(10 \times -6/SEC) AT 500hPa



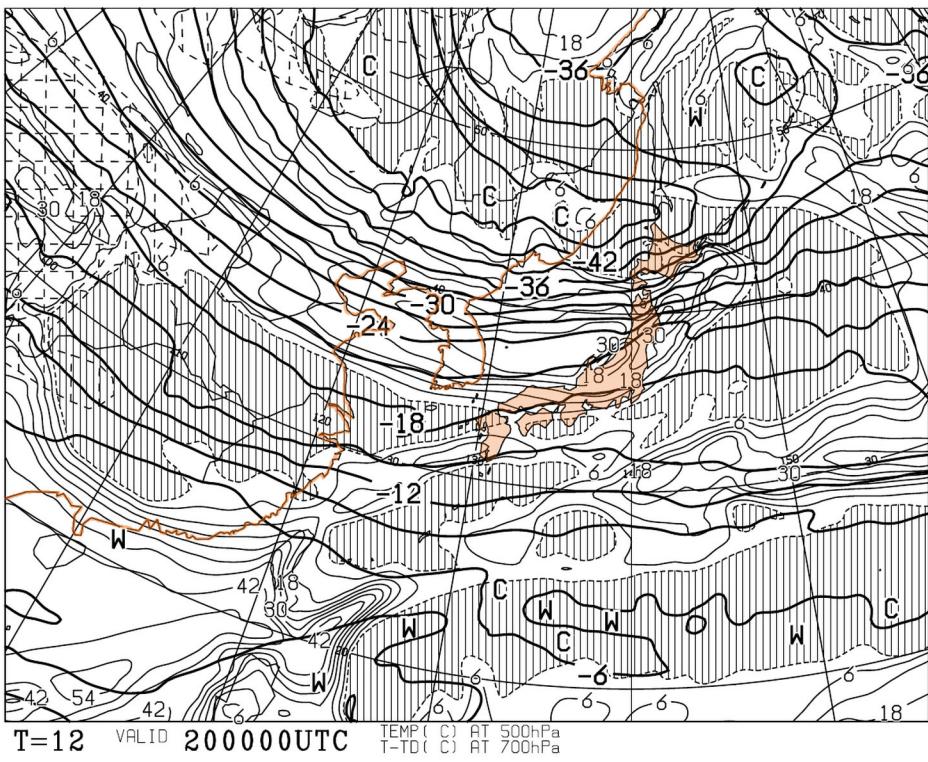
T=12 VALID 200000UTC SURFACE PRESS(hPa), PRECIP(MM) (00-12)
WIND ARROW AT SURFACE

FFE502 191200UTC JAN 2026

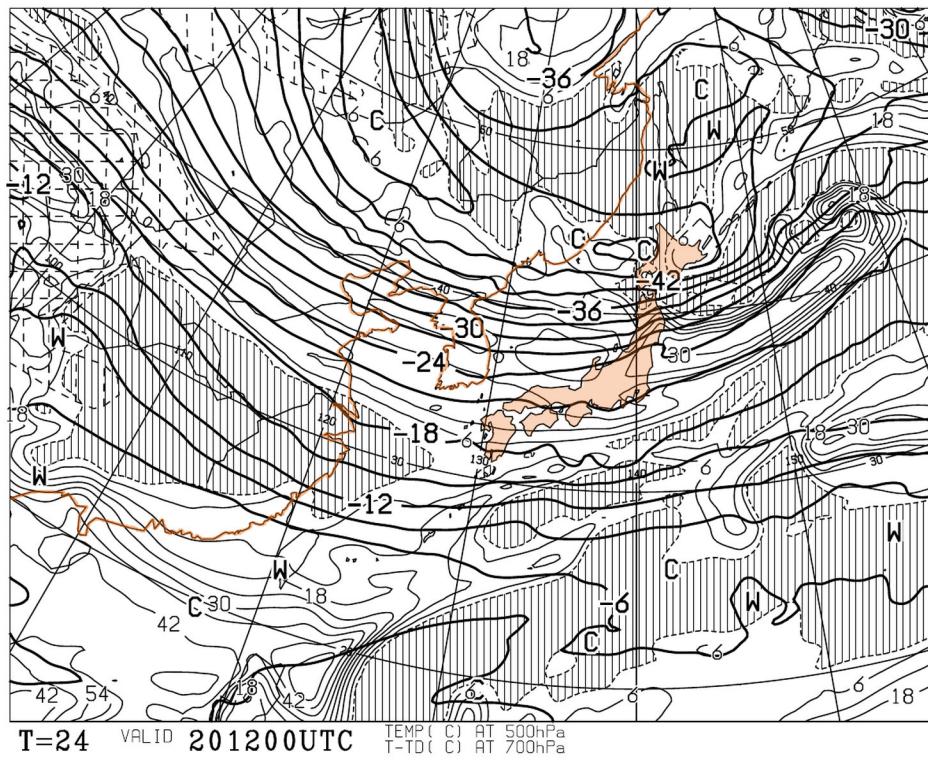


T=24 VALID 201200UTC SURFACE PRESS(hPa), PRECIP(MM) (12-24)
WIND ARROW AT SURFACE

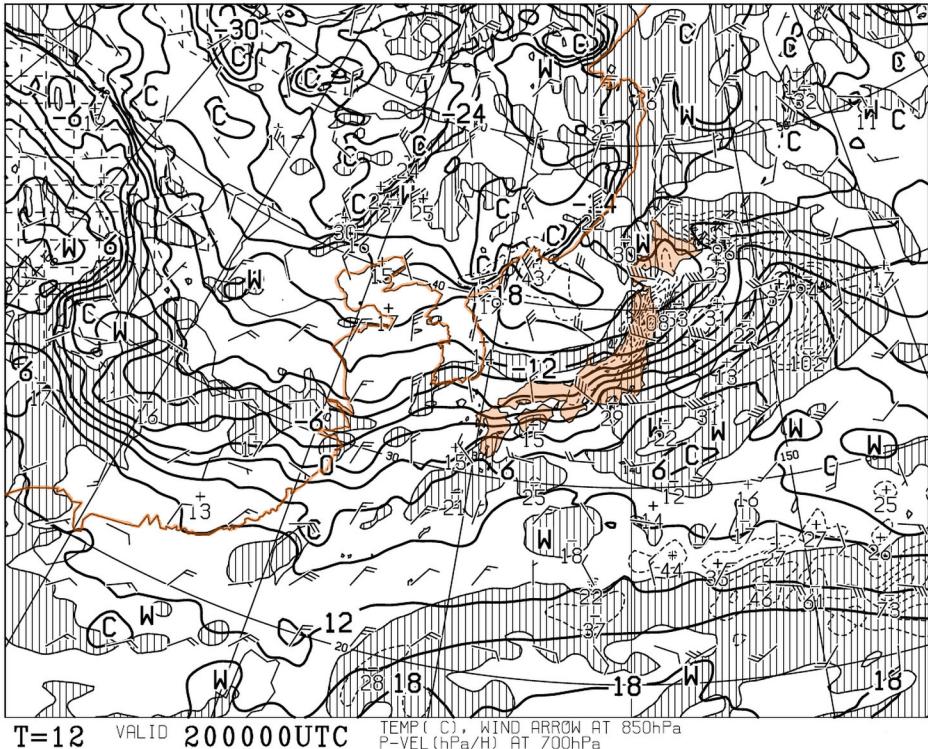
Japan Meteorological Agency



T=12 VALID 200000UTC TEMP(C) AT 500hPa T-TD(C) AT 700hPa

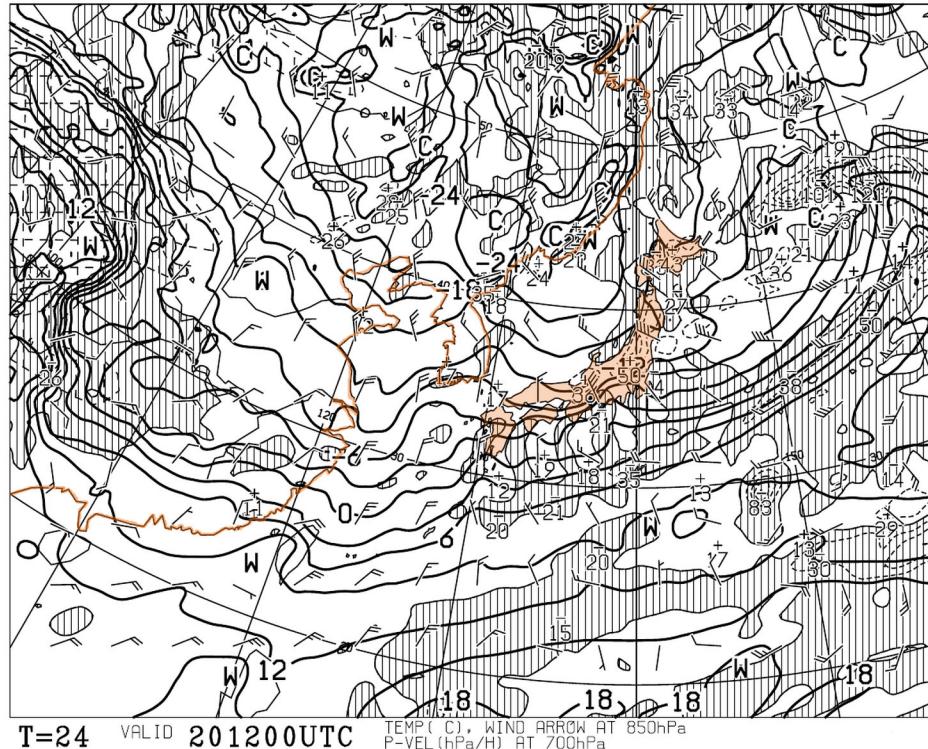


T=24 VALID 201200UTC TEMP(C) AT 500hPa T-TD(C) AT 700hPa



T=12 VALID 200000UTC TEMP(C), WIND ARROW AT 850hPa P-VEL(hPa/H) AT 700hPa

FFE5782 191200UTC JAN 2026



T=24 VALID 201200UTC TEMP(C), WIND ARROW AT 850hPa P-VEL(hPa/H) AT 700hPa

Japan Meteorological Agency

FBJP DOMESTIC SIGWX PRO

VALID : 201800 UTC Jan 2026

ISSUED : 201215 UTC Jan 2026

Japan Meteorological Agency

Symbols

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

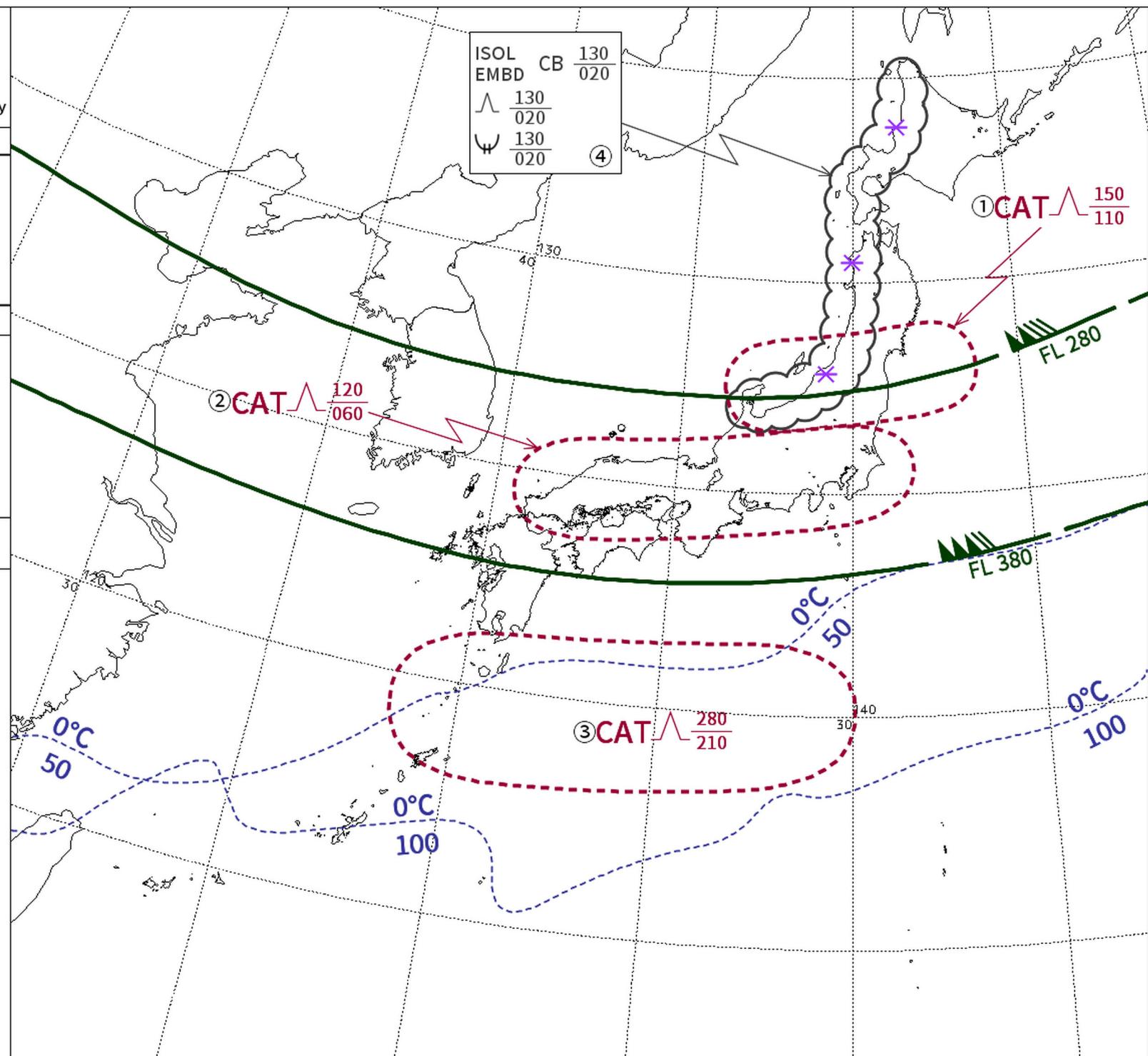
Abbreviations

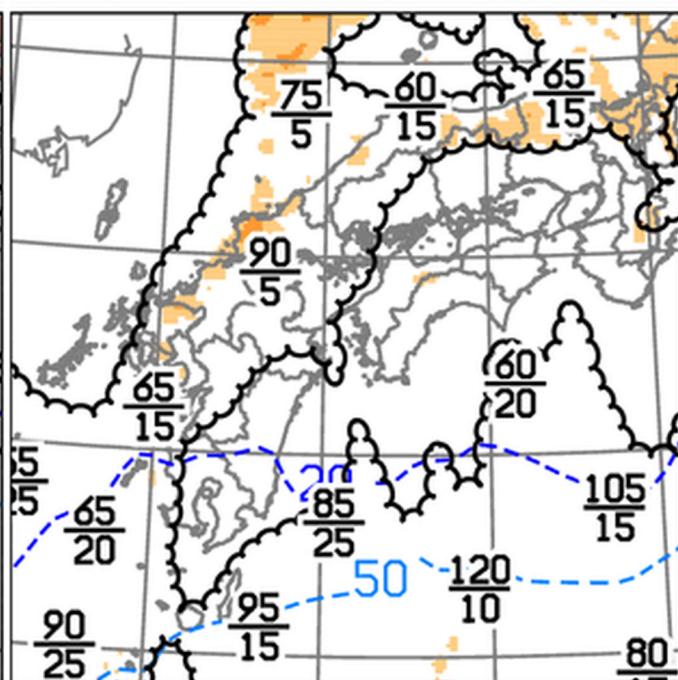
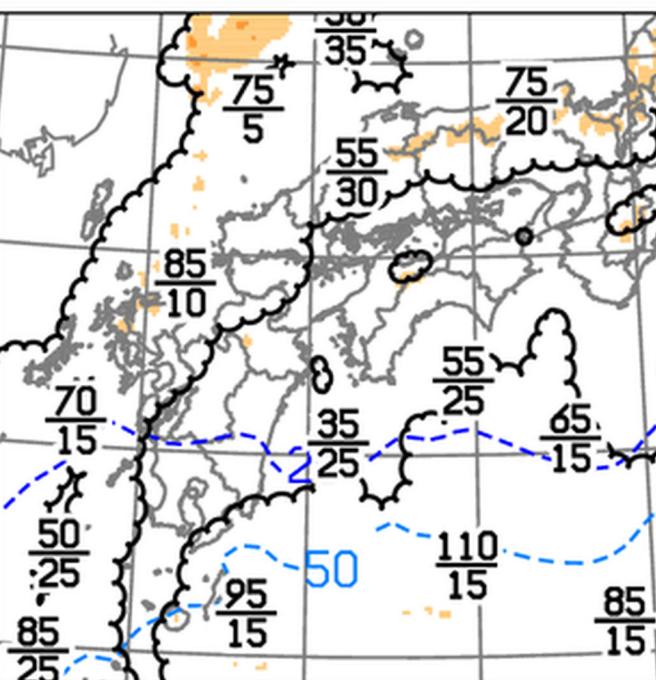
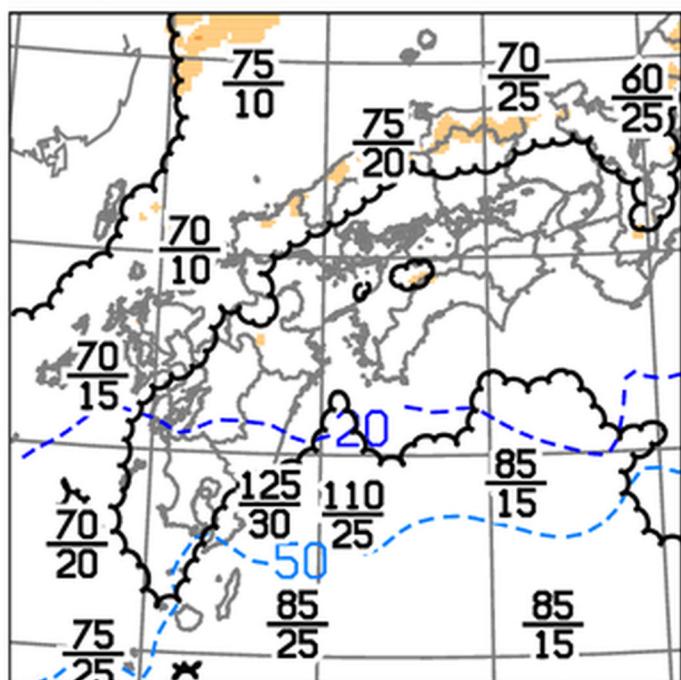
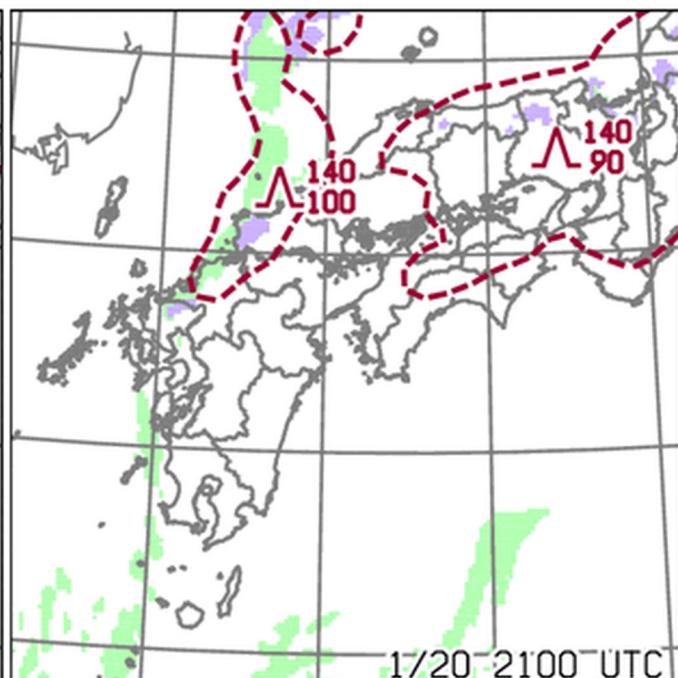
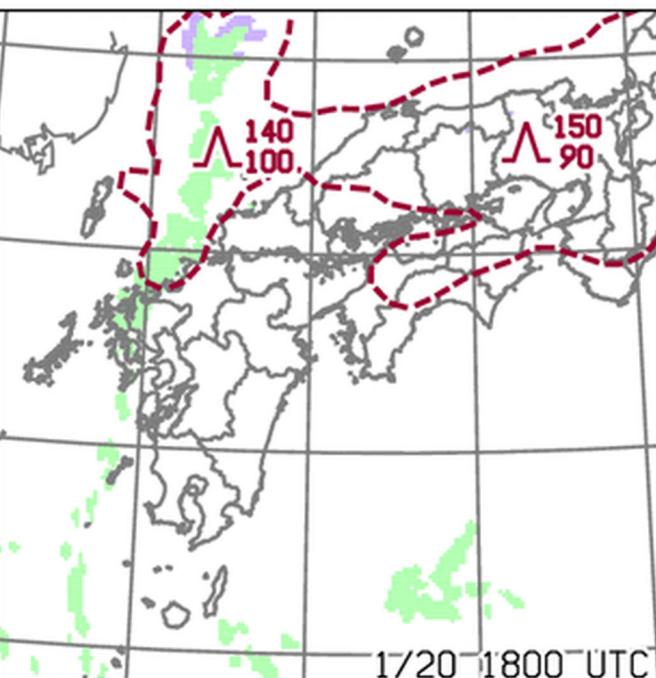
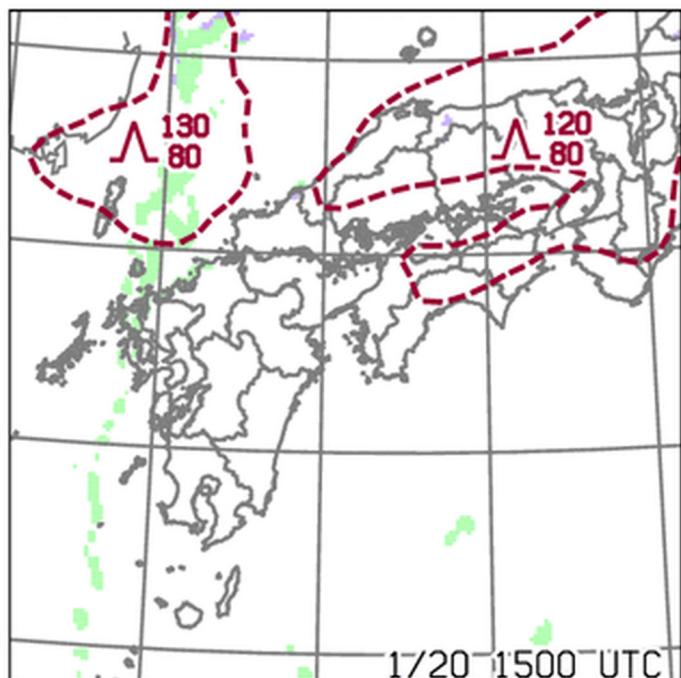
- VWS : Vertical Wind Shear
 HWS : Horizontal Wind Shear
 TVB : Transverse Band
 LSL : Low Stability Layer
 UCA : Upper Cold Air
 USAM: Unstable Air Mass
 LCVG : Lower Convergence
 LWHA: Lower Warm and Humid Air
 CVX : Cold Vortex

Other symbols or abbreviations are in accordance with ICAO regulations

REMARKS

- ① MOV ESE 20KT
(JET FRONT,VWS)
 - ② MOV ESE 20KT
(JET FRONT,VWS)
 - ③ MOV E 30KT
(JET FRONT,VWS)
 - ④ STNR
(UCA)

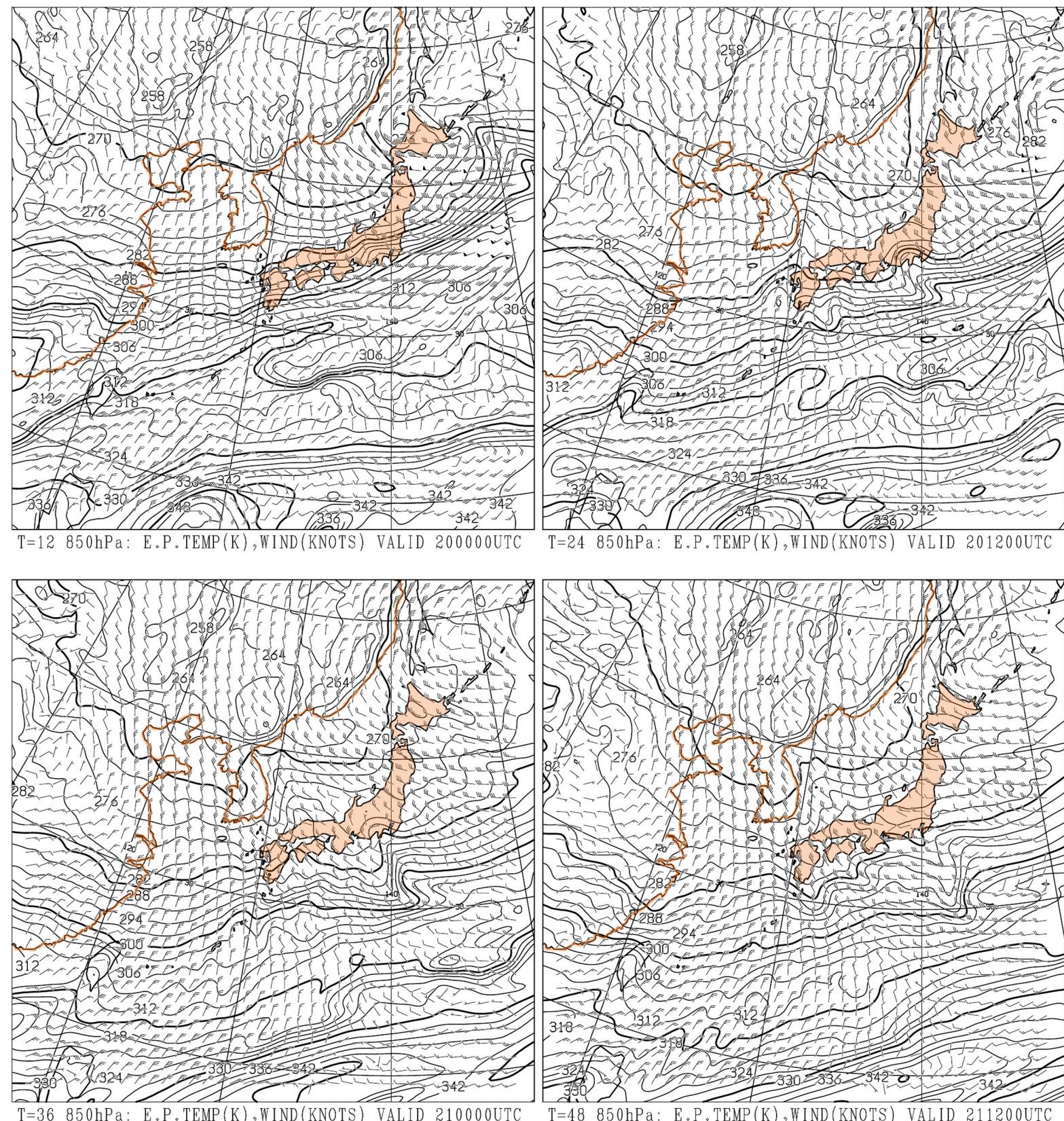




FBOS39 West_JAPAN Area (SFC - FL150)
BASE TIME : 1200 UTC 20 Jan 2026
Japan Meteorological Agency

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





FXJP854 191200UTC JAN 2026

Japan Meteorological Agency

RJFK AERODROME SEQUENTIAL FORECAST Part1

ISSUED TIME 1105UTC 20 JAN 2026
FUKUOKA AVIATION WEATHER SERVICE CENTER

UTC	~13	~14	~15	~16	~17	~18	~19	~20	~21	~22	~23	~00
Wind	Cross DIR/Speed(kt)	2	2	1	1	1	1	1	1	0	0	0
	Gust(kt)											
	Tempo											
	Cross DIR/Speed(kt)											
	Gust(kt)											
Visibility(m)	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999	9999
	Tempo											
Ceiling(ft)												
	Tempo											
Weather												
	Tempo											
TS probability	D			D			D			D		



TILE	Wind(kt)	Vis.(m)	Ceil.(ft)	WX	TS Prob.
	34~	~900	~100	TS	A
	25~33	1000~3100	200~900		B
	~24	3200~	1000~		C, D

RJFK AERODROME SEQUENTIAL FORECAST Part2

ISSUED TIME 1105UTC 20 JAN 2026
FUKUOKA AVIATION WEATHER SERVICE CENTER

UTC	~21/03	~21/06	~21/09	~21/12	~21/15	~21/18
Wind	Cross DIR/Speed(kt) Gust(kt)	 2 320/16	 0 330/18	 0 330/18	 2 320/16	 2 320/14
	Tempo					
	Cross DIR/Speed(kt)					
	Gust(kt)					
	Visibility(m)	9999	9999	9999	9999	9999
	Tempo					
Ceiling(ft)						3000
	Tempo					
Weather						
	Tempo					
TS probability	D	D	D	D	D	D

Runway	
Wind	 12
Crosswind Component(kt)	



TILE	Wind(kt)	Vis.(m)	Ceil.(ft)	WX	TS Prob.
	34~	~900	~100	TS	A
	25~33	1000~3100	200~900		B
	~24	3200~	1000~		C, D

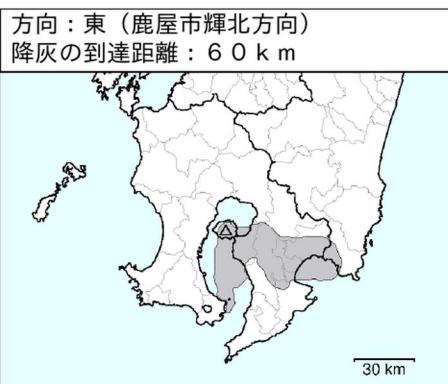
火山名 桜島 降灰予報（定時）

令和08年01月20日20時00分
気象庁発表

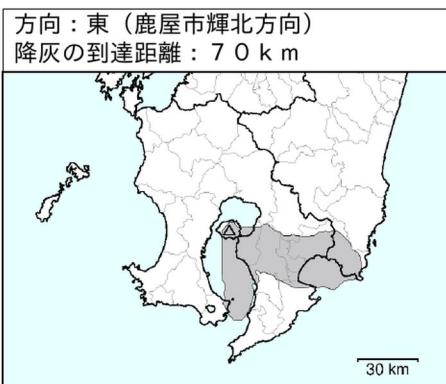
現在、桜島は噴火警戒レベル3（入山規制）です。20日21時から21日15時までに噴火が発生した場合には、以下の方向・距離に降灰及び小さな噴石の落下が予想され、20日21時から24時までは火口から東方向、21日09時から12時までは火口から南東方向に降灰が予想されます。

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。

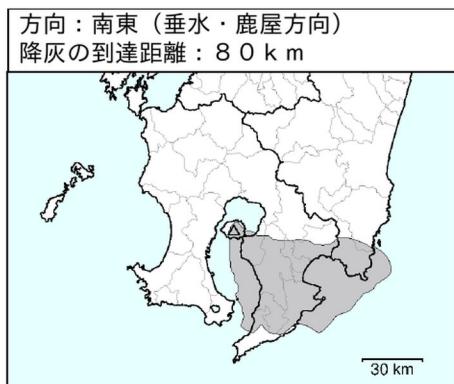
20日21時から24時まで



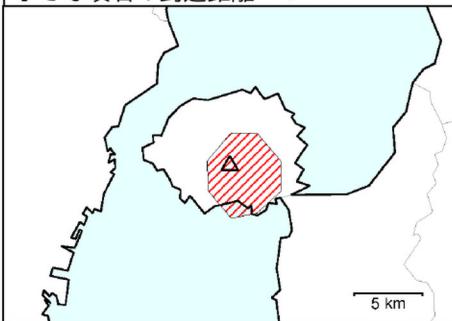
21日00時から03時まで



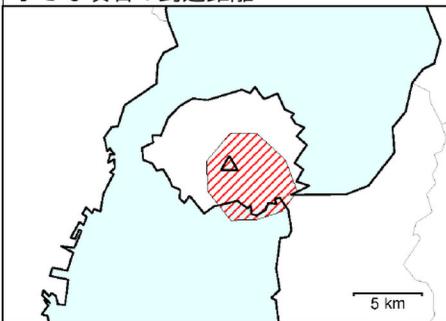
21日03時から06時まで



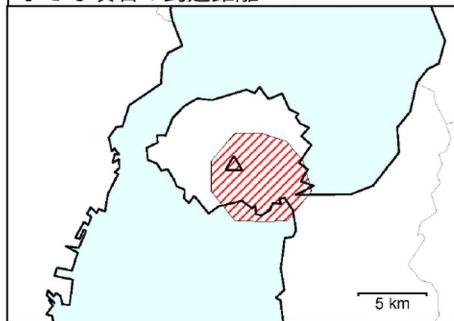
小さな噴石の到達距離：3km



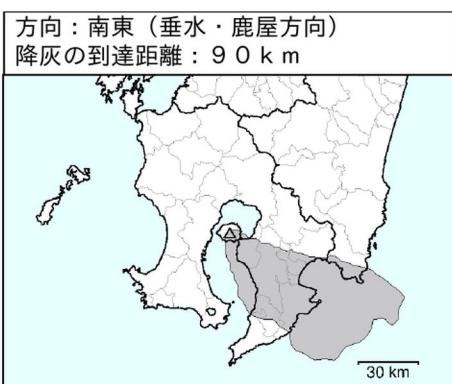
小さな噴石の到達距離：4km



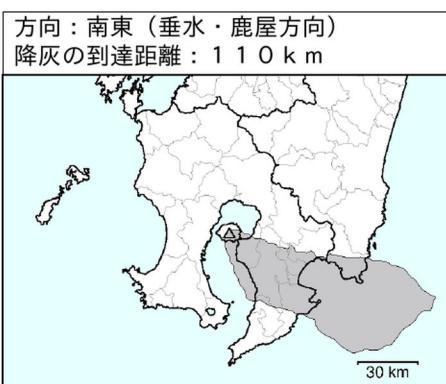
小さな噴石の到達距離：5km



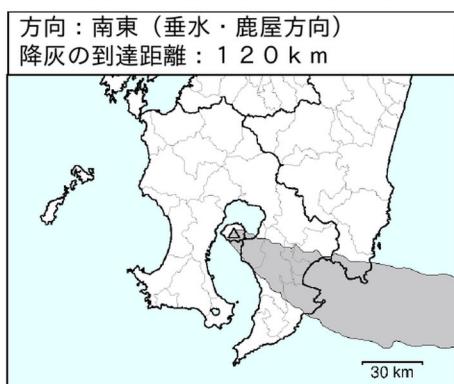
21日06時から09時まで



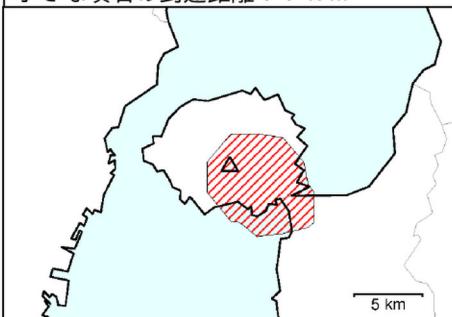
21日09時から12時まで



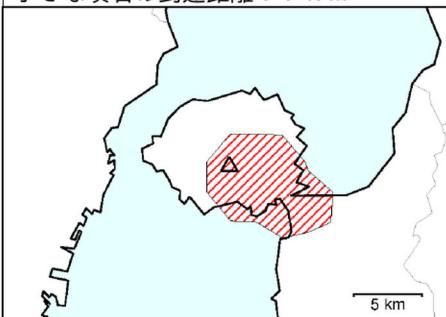
21日12時から15時まで



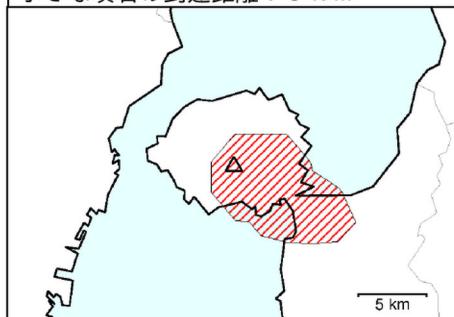
小さな噴石の到達距離：7km



小さな噴石の到達距離：7km



小さな噴石の到達距離：9km



火山名 霧島山（新燃岳） 降灰予報（定時）

令和08年01月20日20時00分
気象庁発表

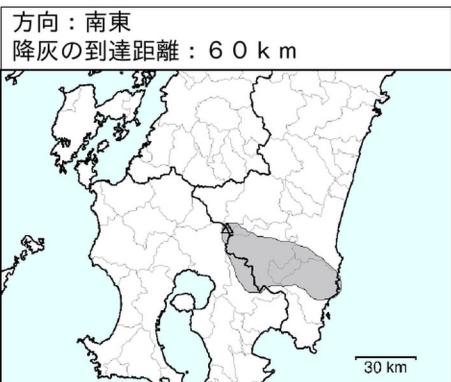
現在、霧島山（新燃岳）は噴火警戒レベル2（火口周辺規制）です。20日21時から21日15時までに噴火が発生した場合には、以下の方向・距離に降灰及び小さな噴石の落下が予想され、20日21時から24時までは火口から南東方向、21日09時から12時までは火口から南東方向に降灰が予想されます。

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。

20日21時から24時まで



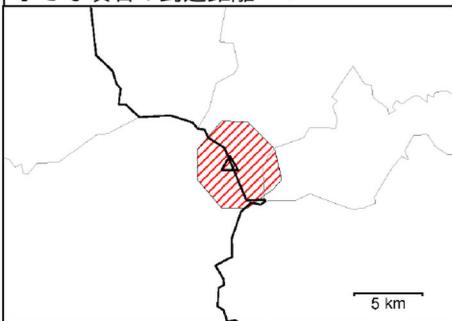
21日00時から03時まで



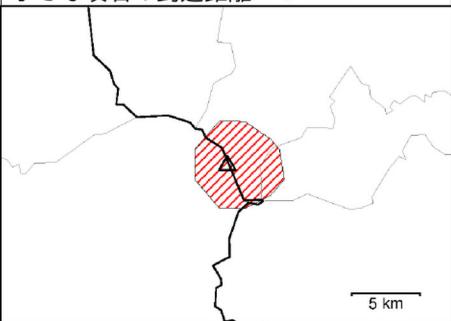
21日03時から06時まで



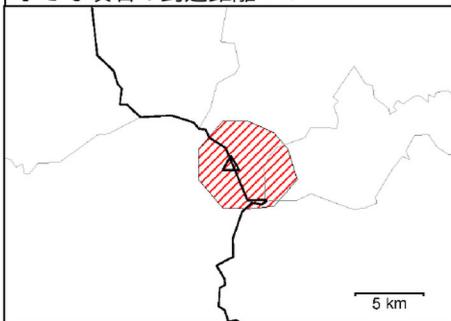
小さな噴石の到達距離：3km



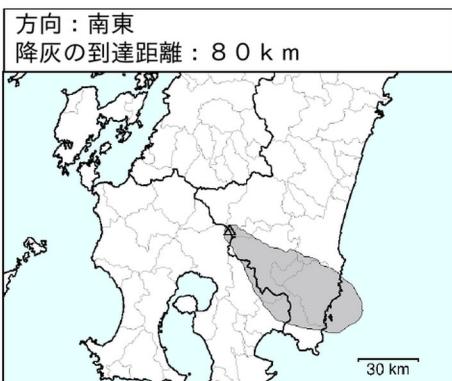
小さな噴石の到達距離：3km



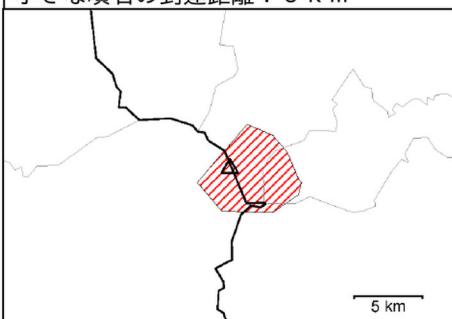
小さな噴石の到達距離：3km



21日06時から09時まで



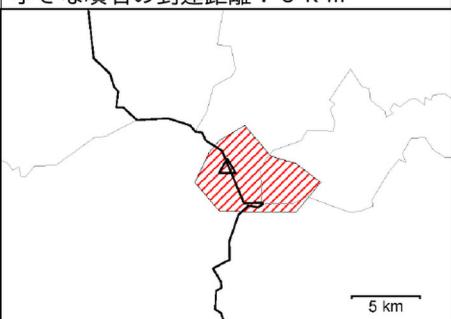
小さな噴石の到達距離：5km



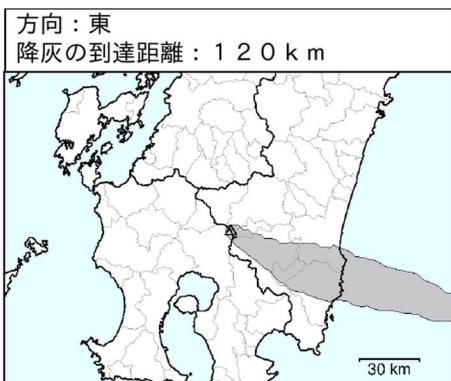
21日09時から12時まで



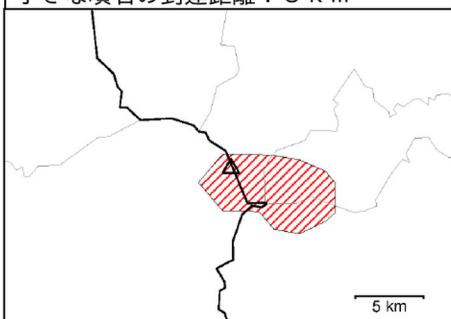
小さな噴石の到達距離：5km



21日12時から15時まで



小さな噴石の到達距離：8km



○：降灰の範囲
●：小さな噴石の落下範囲