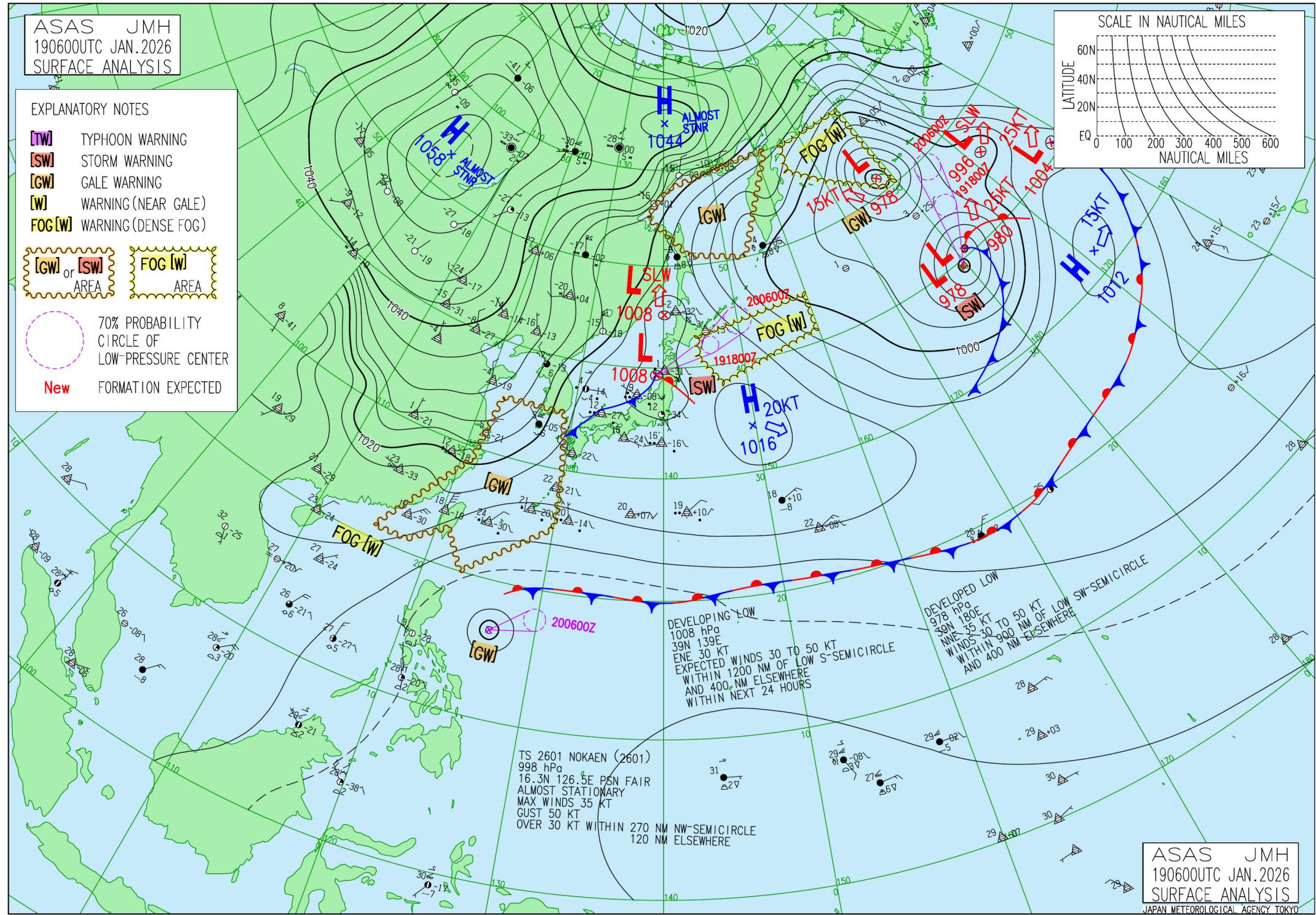


ASAS JMH
190600UTC JAN.2026
SURFACE ANALYSIS

EXPLANATORY NOTES

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

New FORMATION EXPECTED



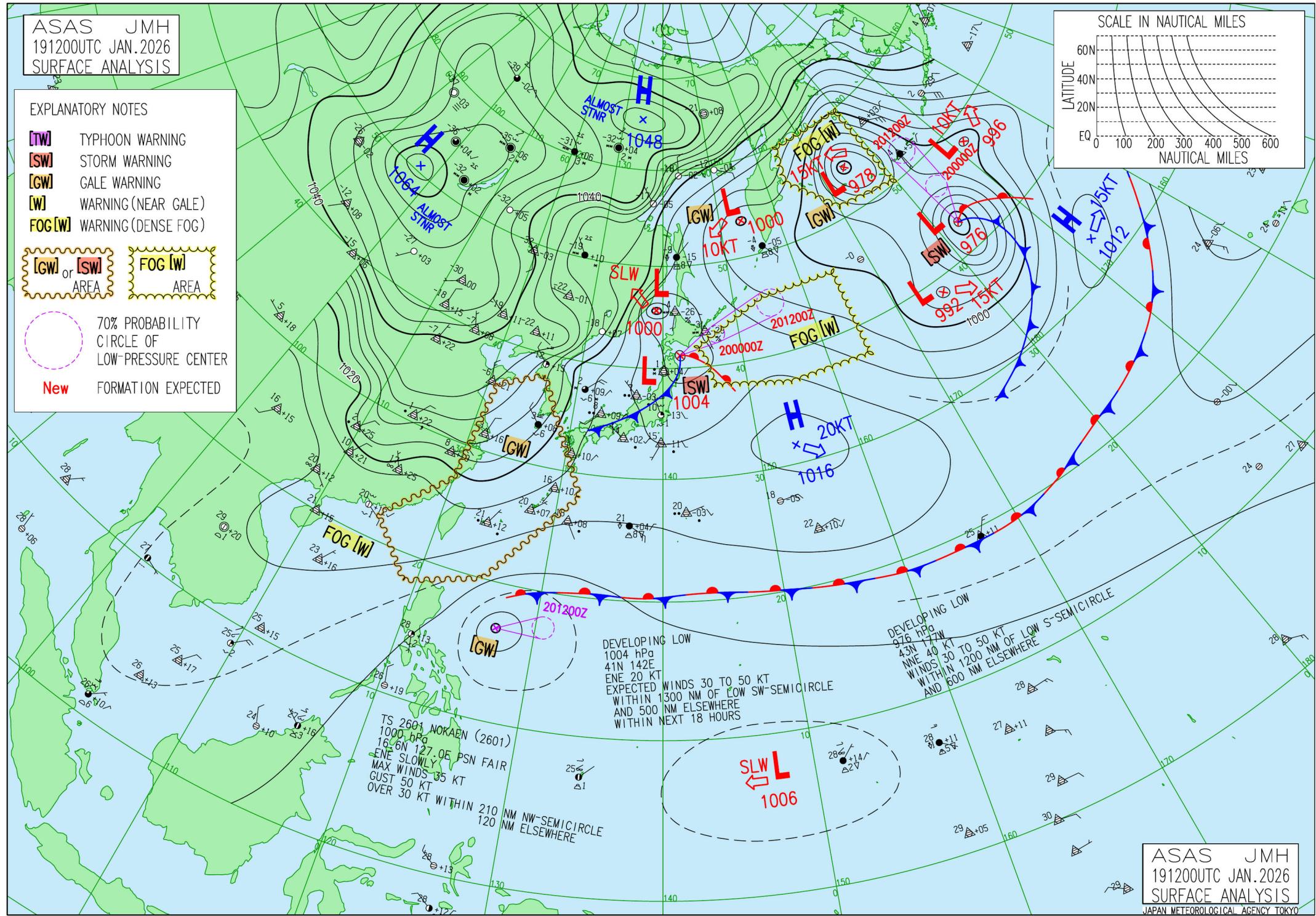
ASAS JMH
191200UTC JAN.2026
SURFACE ANALYSIS

EXPLANATORY NOTES

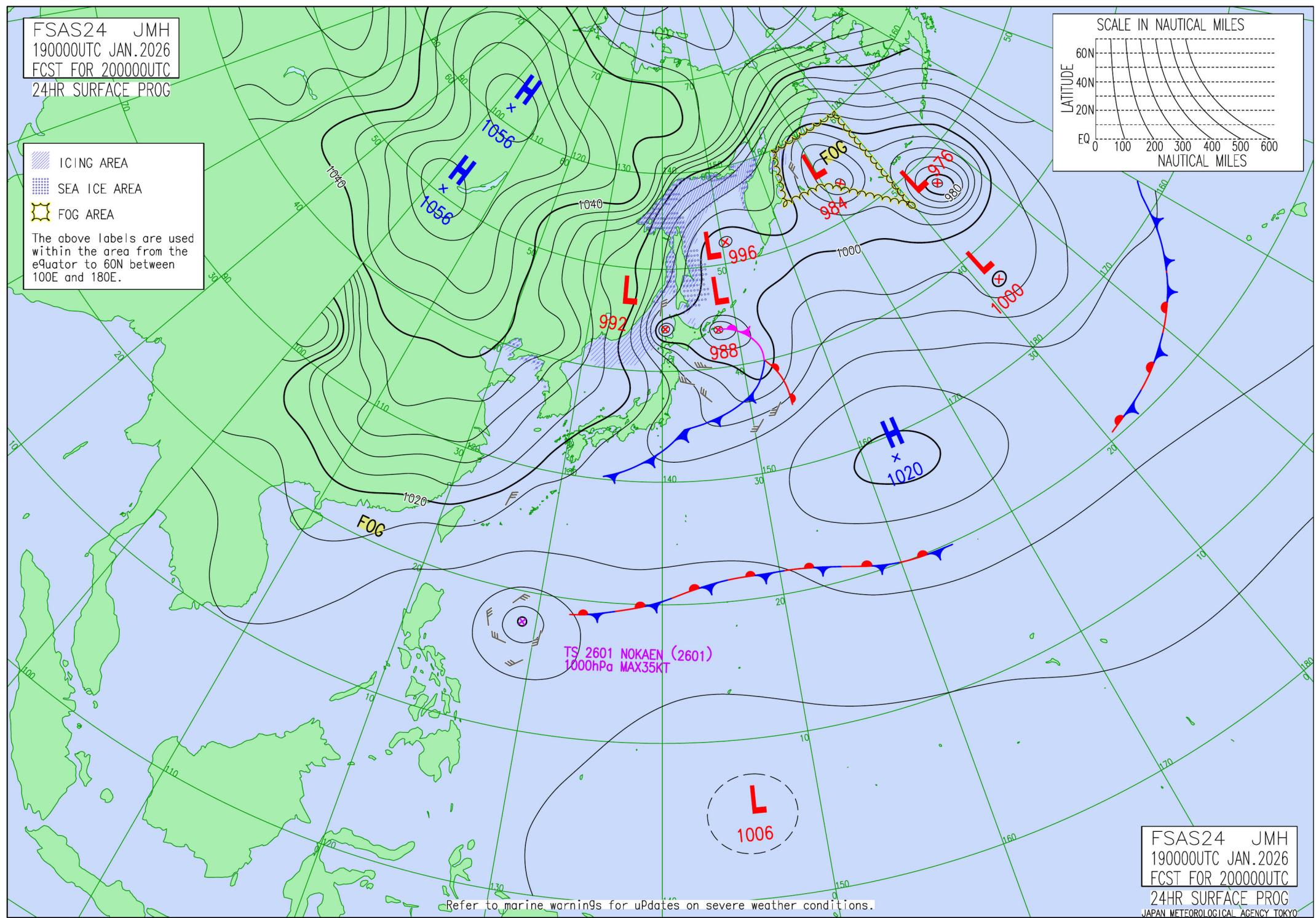
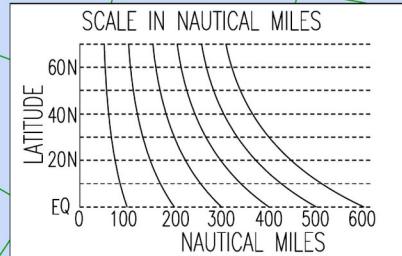
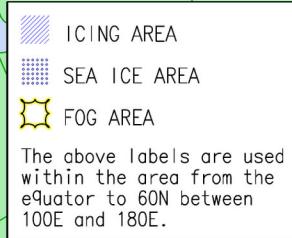
- | | |
|---------|---------------------|
| [TW] | TYPHOON WARNING |
| [SW] | STORM WARNING |
| [GW] | GALE WARNING |
| [W] | WARNING (NEAR GALE) |
| FOG [W] | WARNING (DENSE FOG) |

The image shows two rectangular labels with yellow borders and scalloped corners. The left label contains the text '[GW] or [SW]' above the word 'AREA'. The right label contains the text 'FOG [W]' above the word 'AREA'.

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

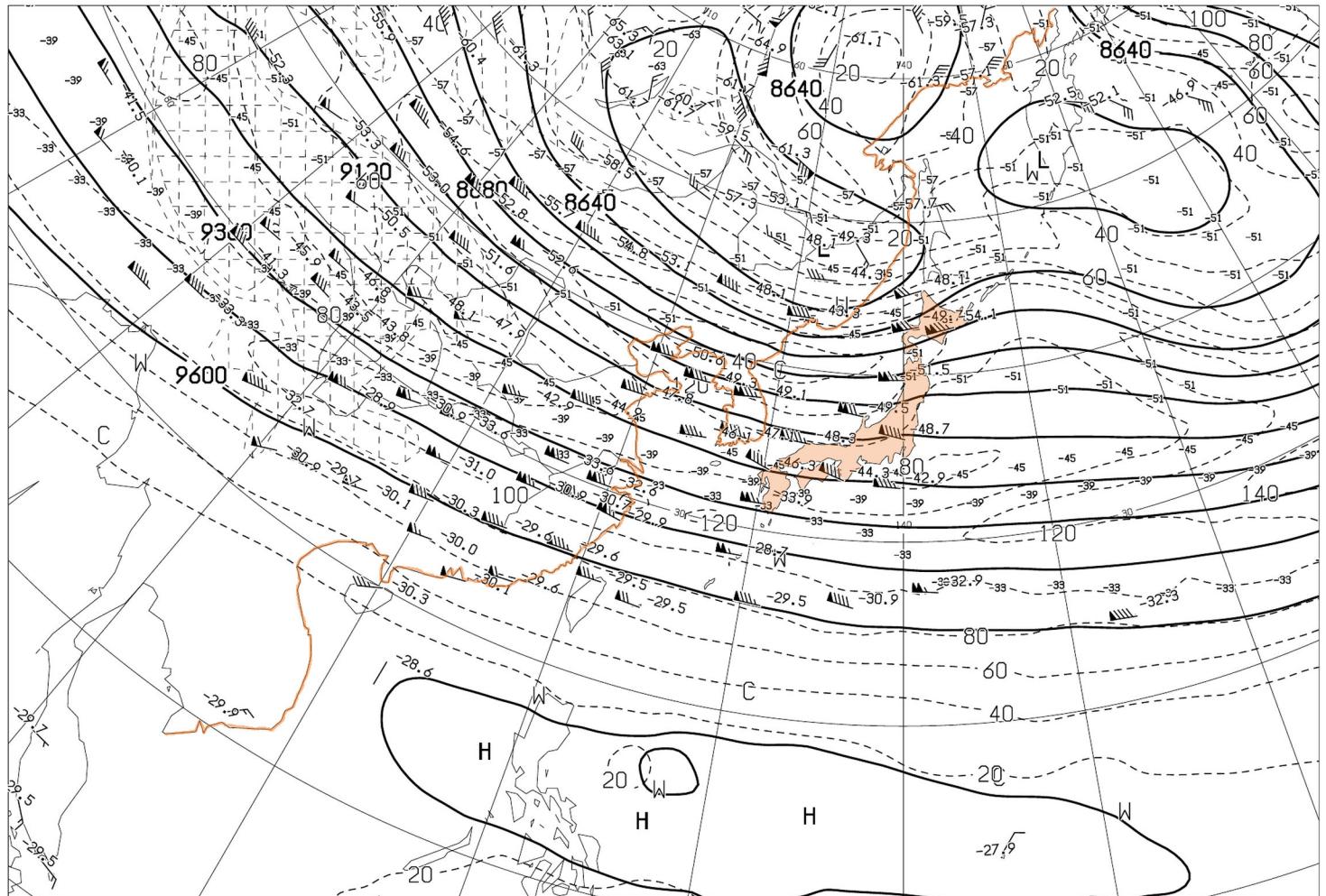


FSAS24 JMH
190000UTC JAN.2026
FCST FOR 200000UTC
24HR SURFACE PROG

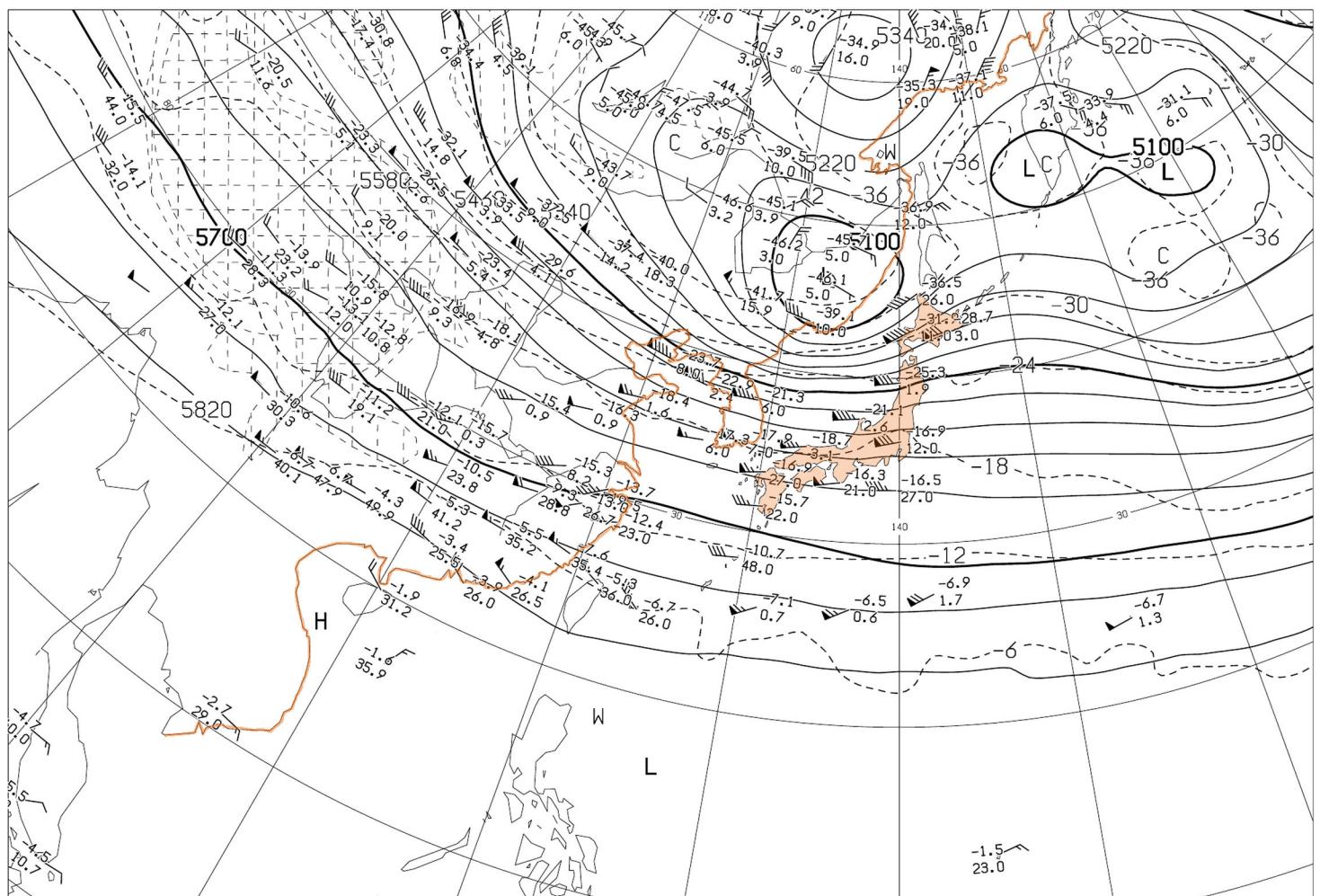


FSAS24 JMH
190000UTC JAN.2026
FCST FOR 200000UTC
24HR SURFACE PROG
JAPAN METEOROLOGICAL AGENCY TOKYO

Refer to marine warnings for uPdates on severe weather conditions.



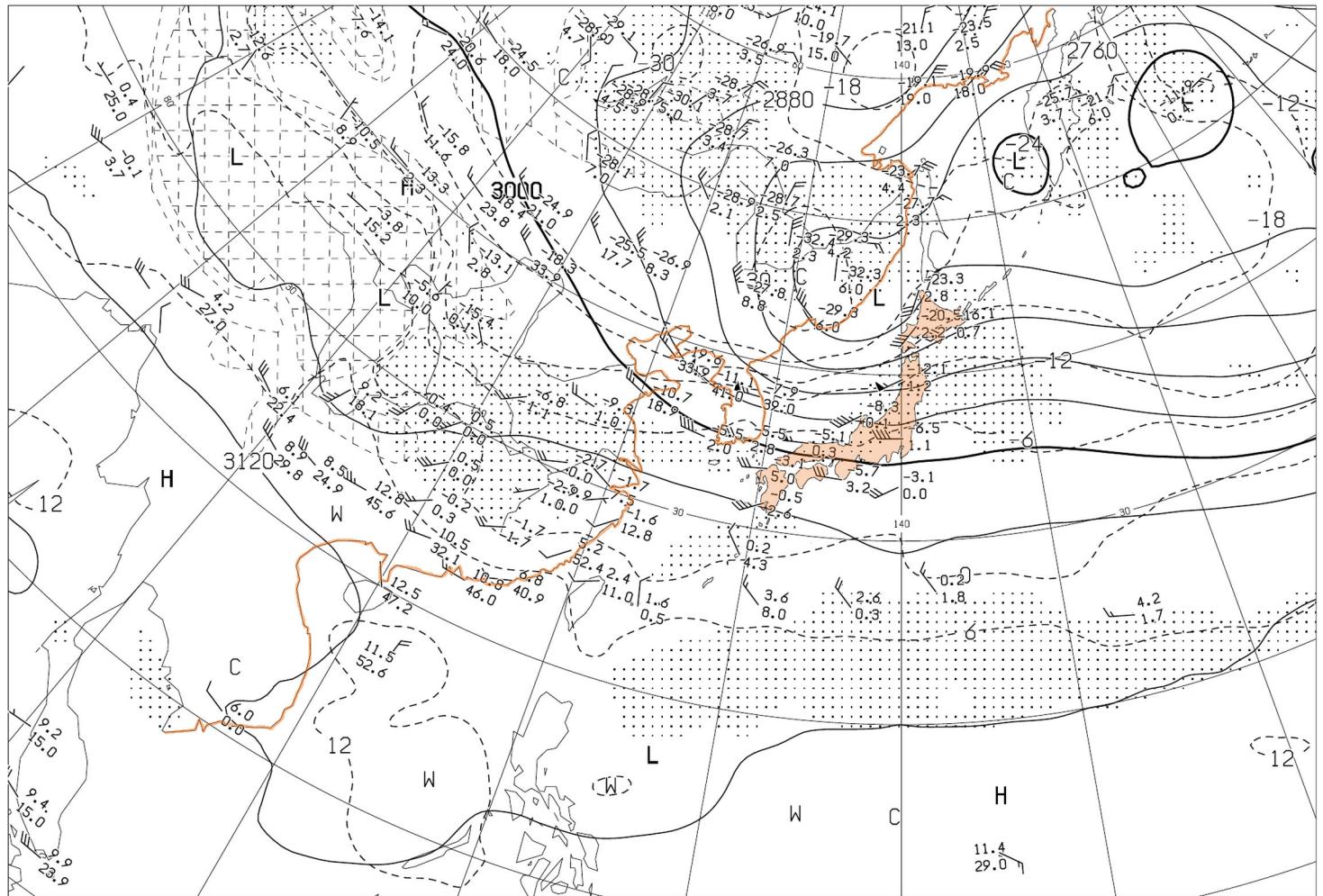
ANALYSIS 300hPa: HEIGHT(M), TEMP(°C), ISOTACH(KT)



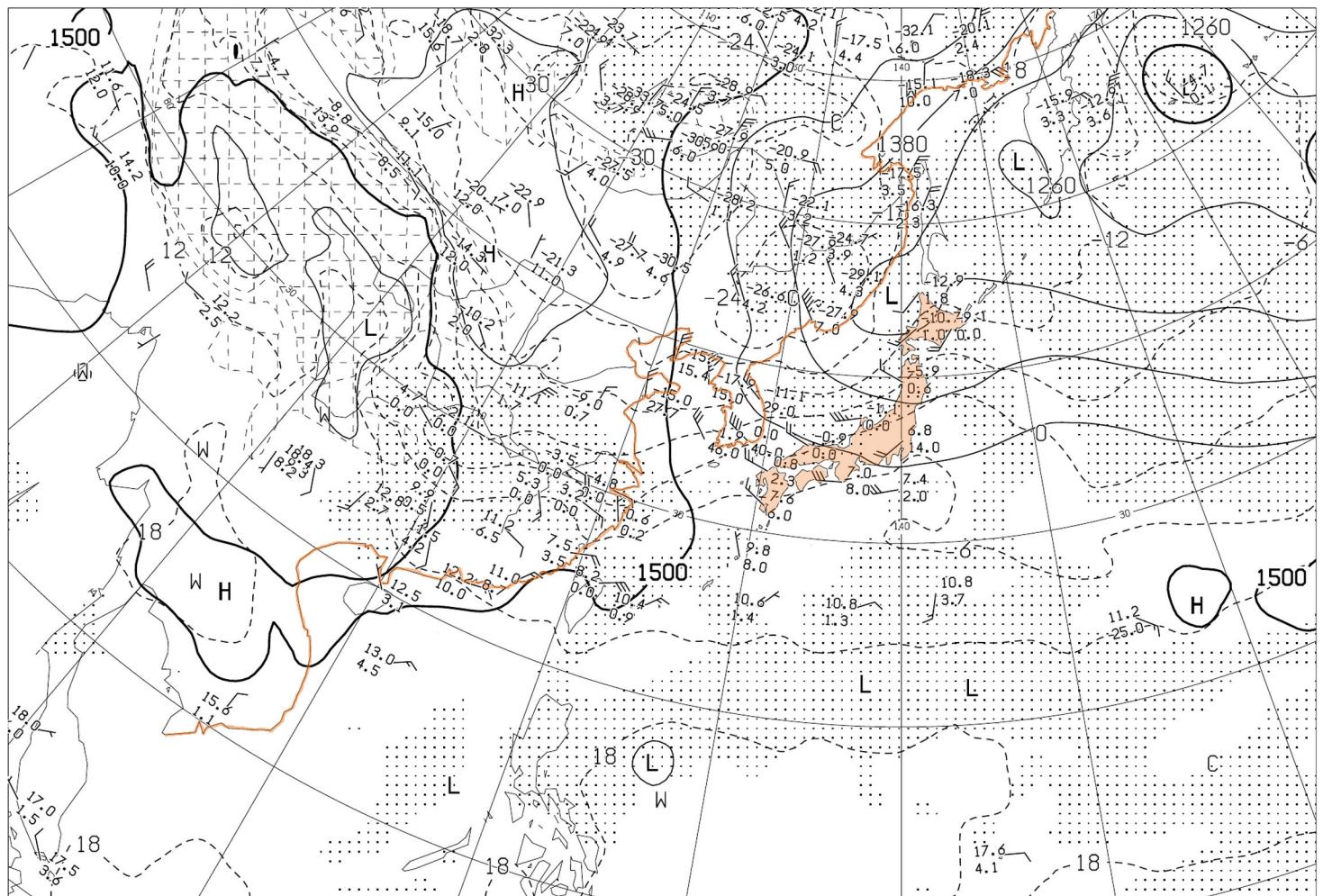
ANALYSIS 500hPa: HEIGHT(M), TEMP(°C)

AUPQ35 191200UTC JAN 2026

Japan Meteorological Agency



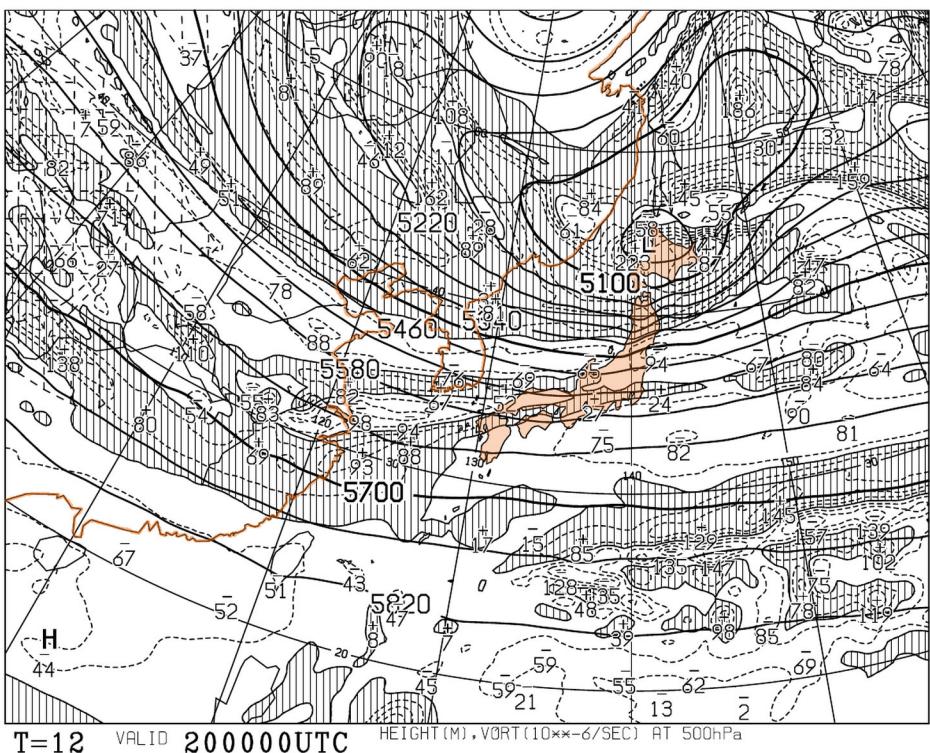
ANALYSIS 700hPa: HEIGHT(M), TEMP(°C), WET AREA::(T-TD<3°C)



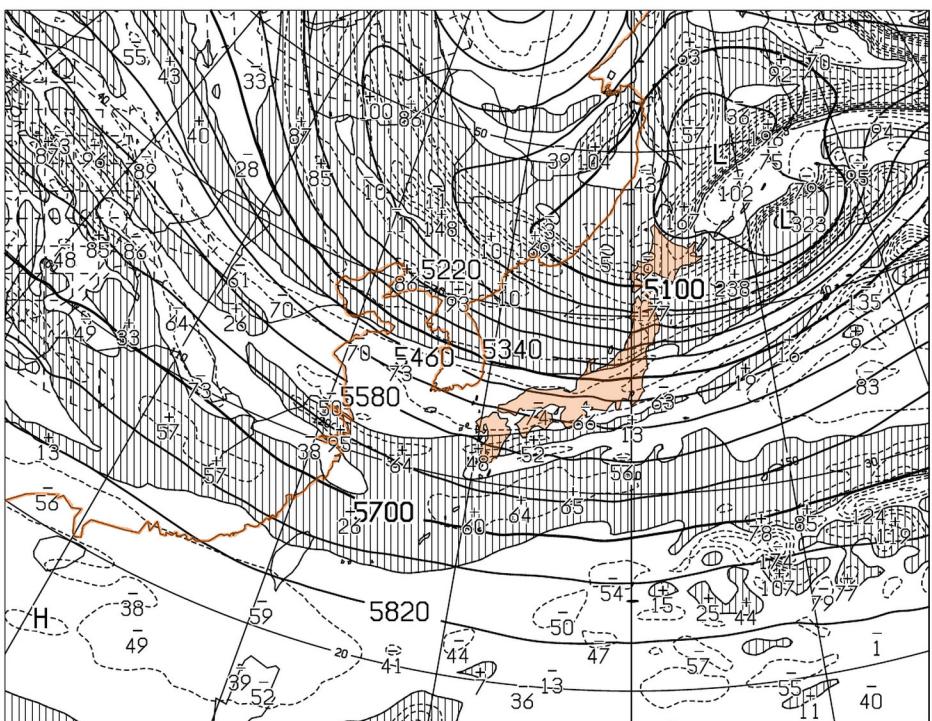
ANALYSIS 850hPa: HEIGHT(M), TEMP(°C), WET AREA::(T-TD<3°C)

AUPQ78 191200UTC JAN 2026

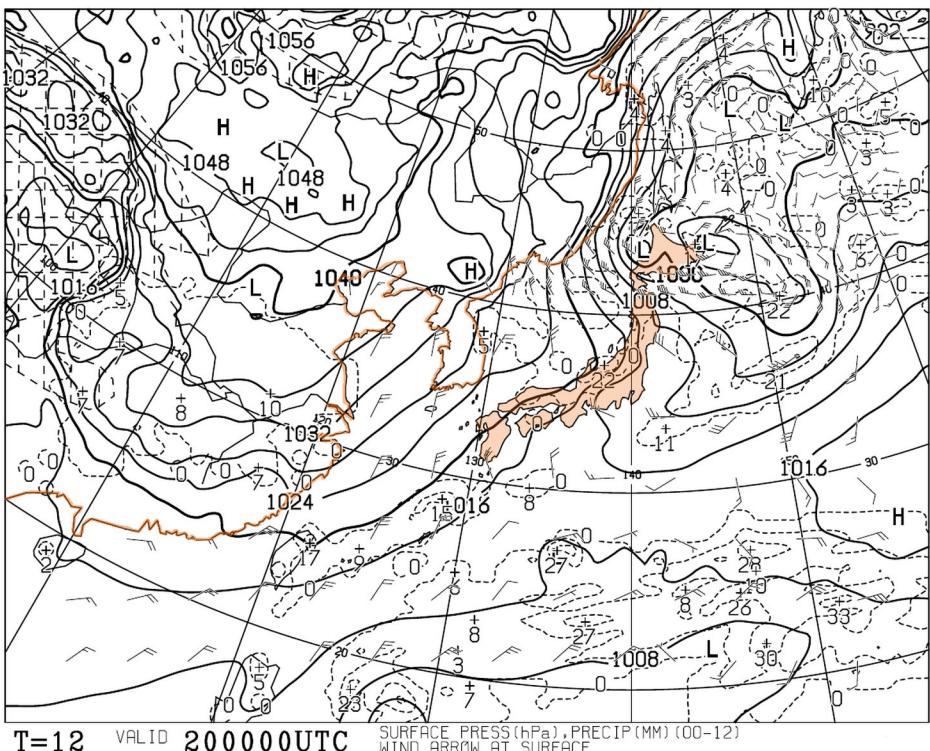
Japan Meteorological Agency



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

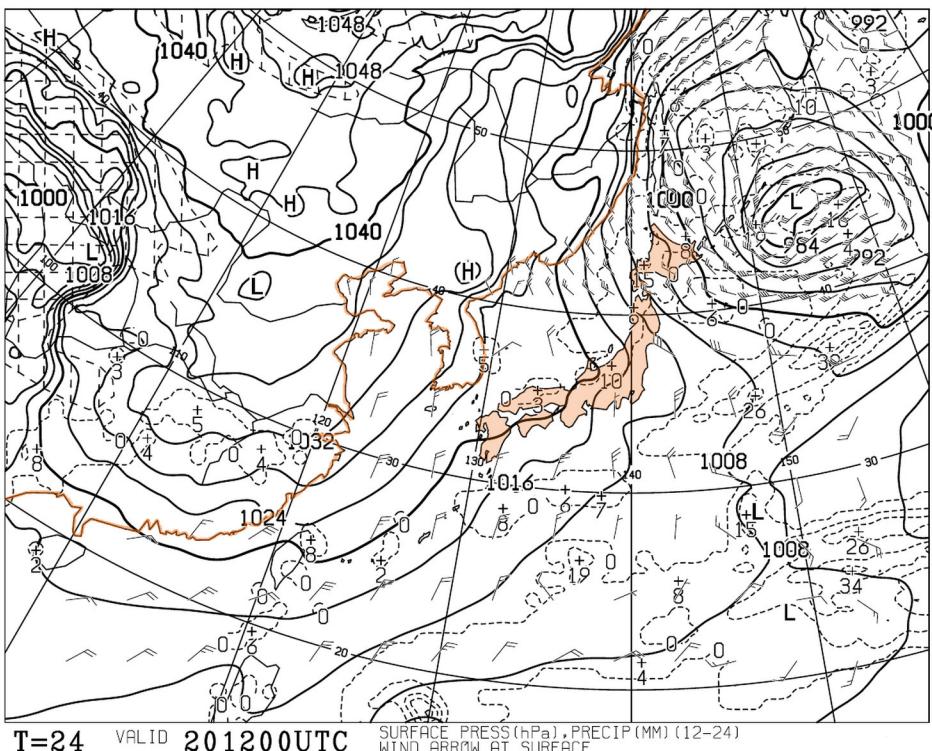


T=24 VALID 201200UTC HEIGHT(M), VORT(10 \times 10 $^{-6}$ /SEC) AT 500hPa



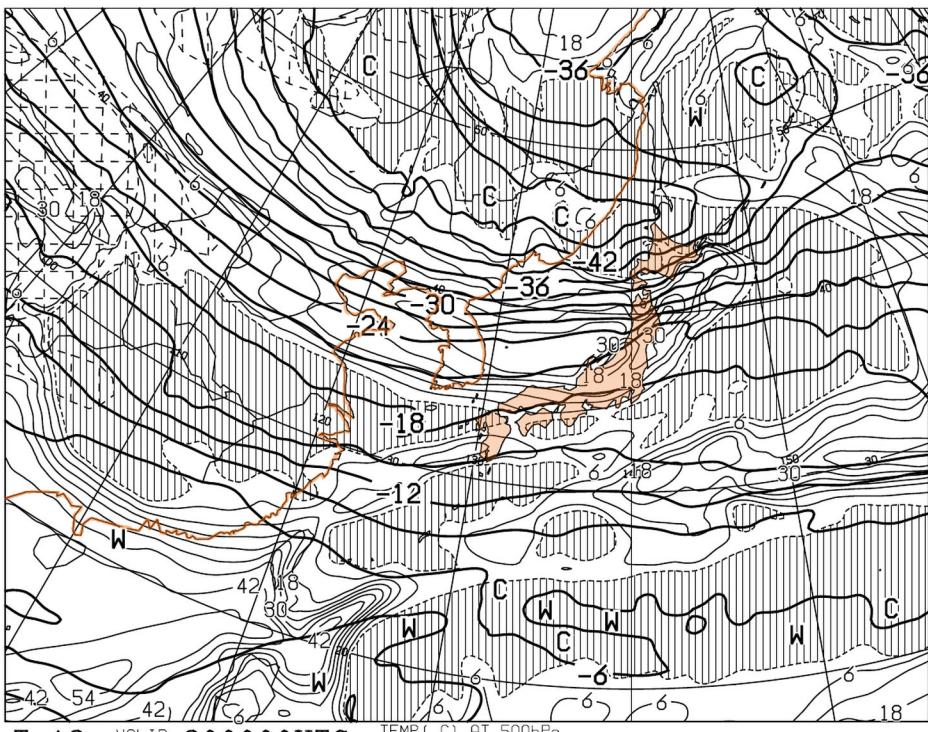
T=12 VALID 200000UTC SURFACE PRESS(hPa), PRECIP(MM) (00-12) WIND ARROW AT SURFACE

FFE502 191200UTC JAN 2026

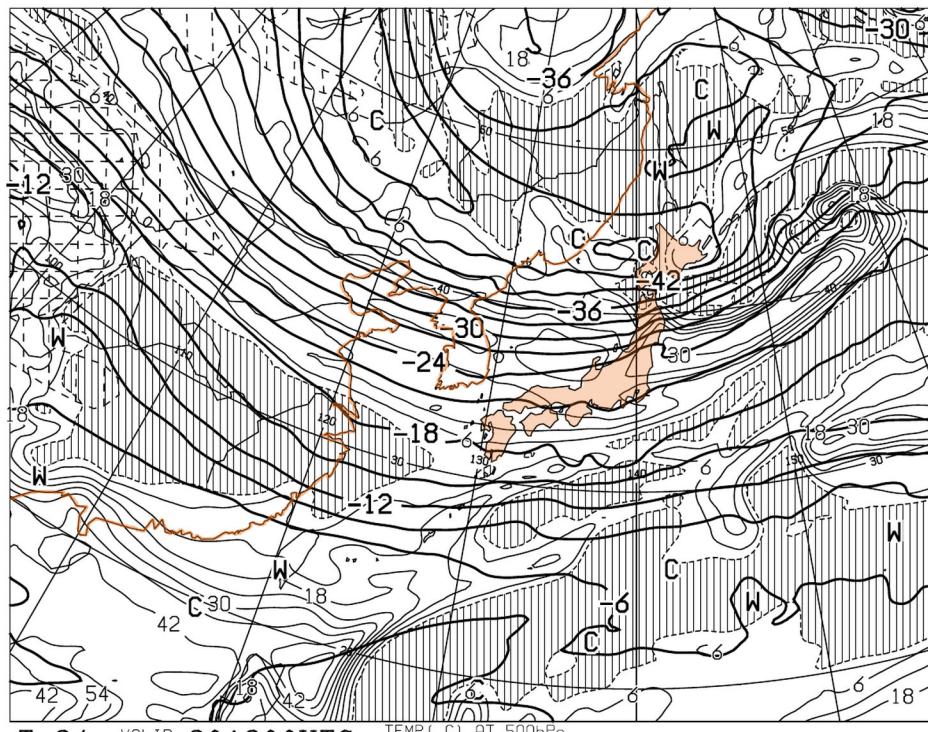


T=24 VALID 201200UTC SURFACE PRESS(hPa), PRECIP(MM) (12-24) WIND ARROW AT SURFACE

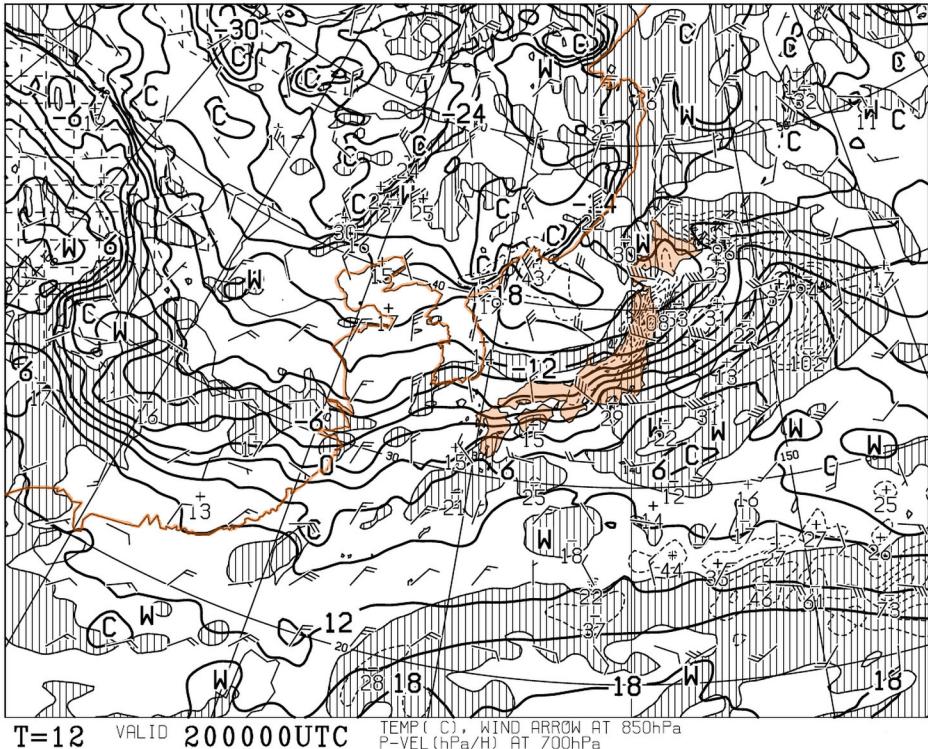
Japan Meteorological Agency



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

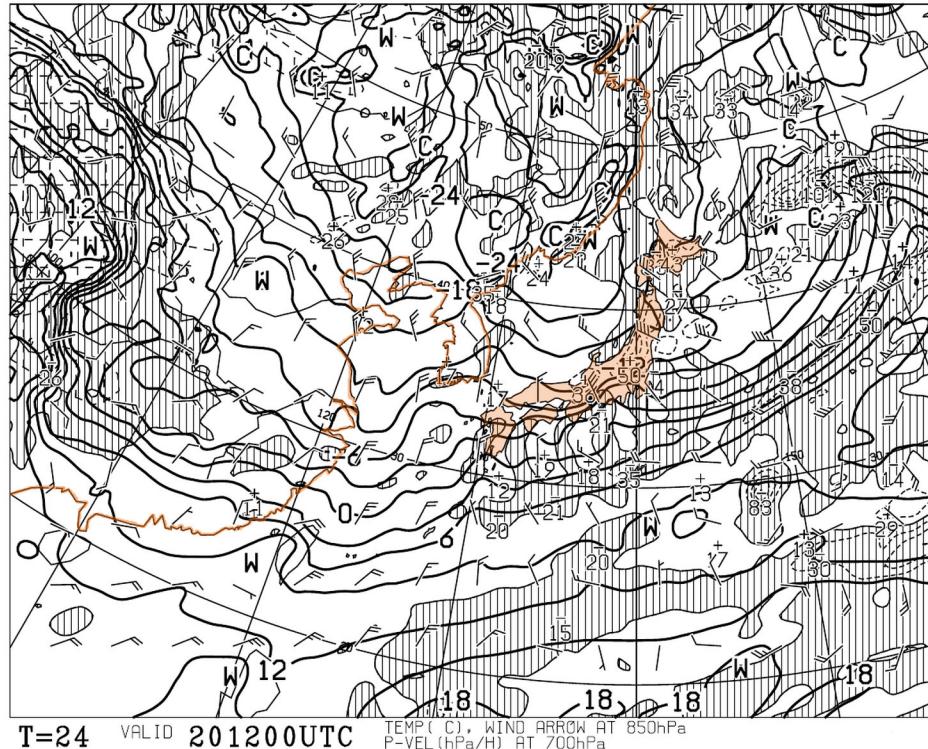


T=24 VALID 201200UTC TEMP(C) AT 500hPa T-TD(C) AT 700hPa



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 PROG
VALID : 200000 UTC Jan 2026
ISSUED : 191815 UTC Jan 2026
Japan Meteorological Agency

Symbols

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

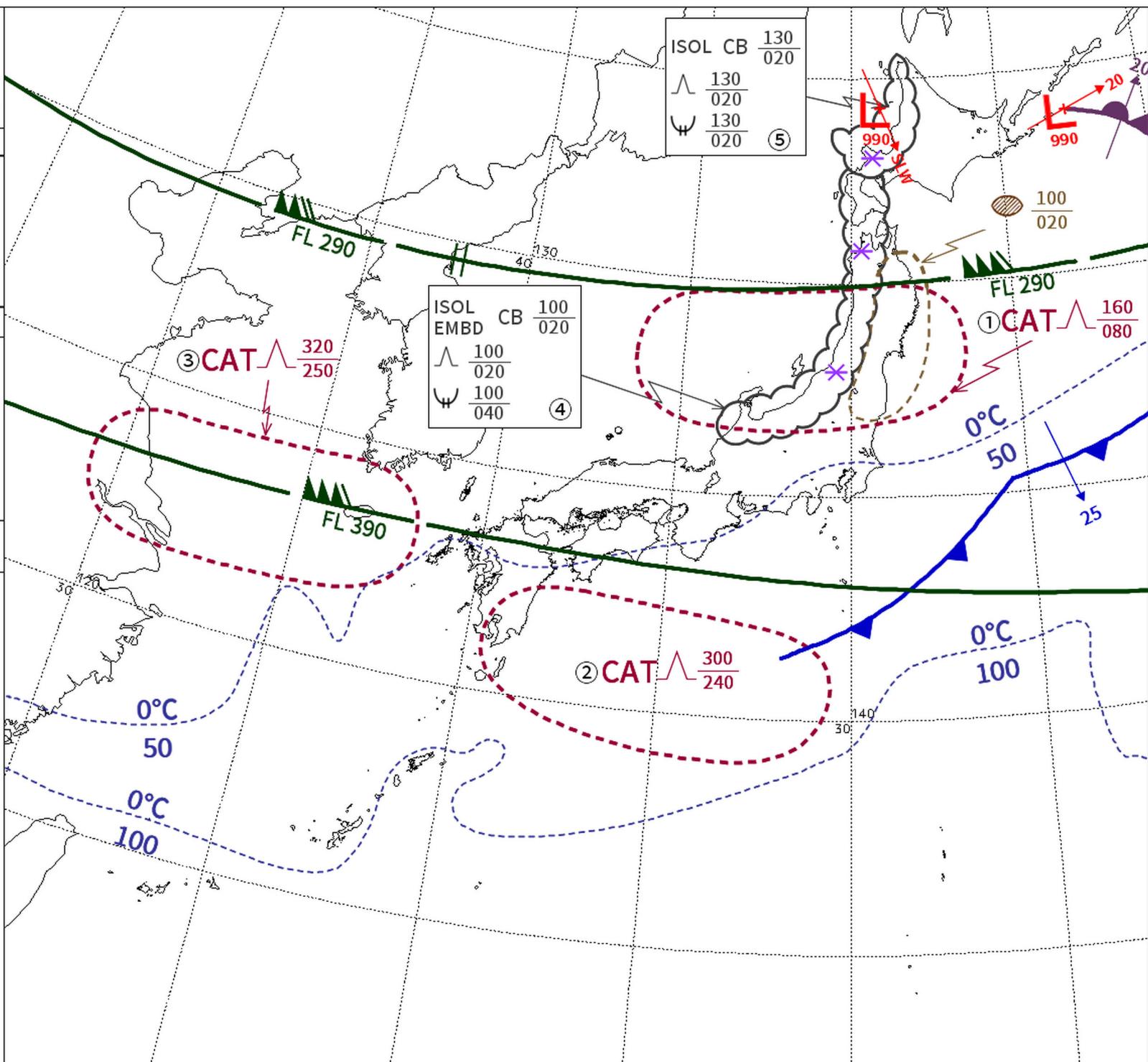
Abbreviations

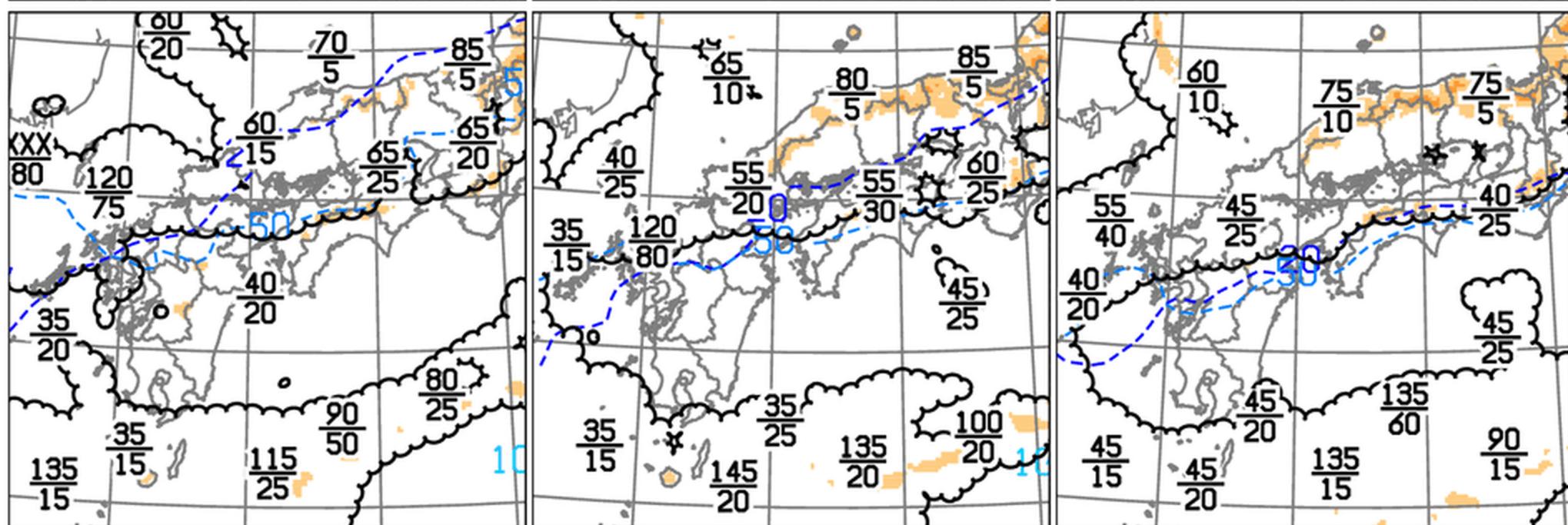
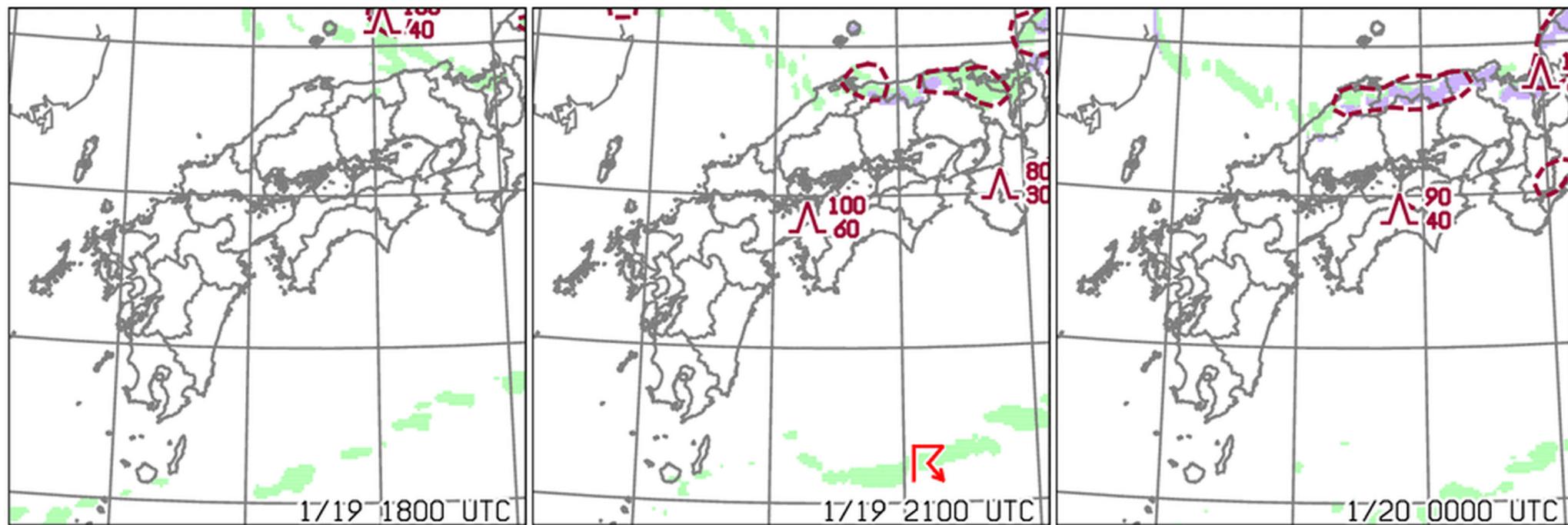
VWS	: Vertical Wind Shear
HWS	: Horizontal Wind Shear
TVB	: Transverse Band
LSL	: Low Stability Layer
UCA	: Upper Cold Air
USAM	: Unstable Air Mass
LCVG	: Lower Convergence
LWHA	: Lower Warm and Humid Air
CVX	: Cold Vortex

Other symbols or abbreviations are in accordance with ICAO regulation.

REMARKS

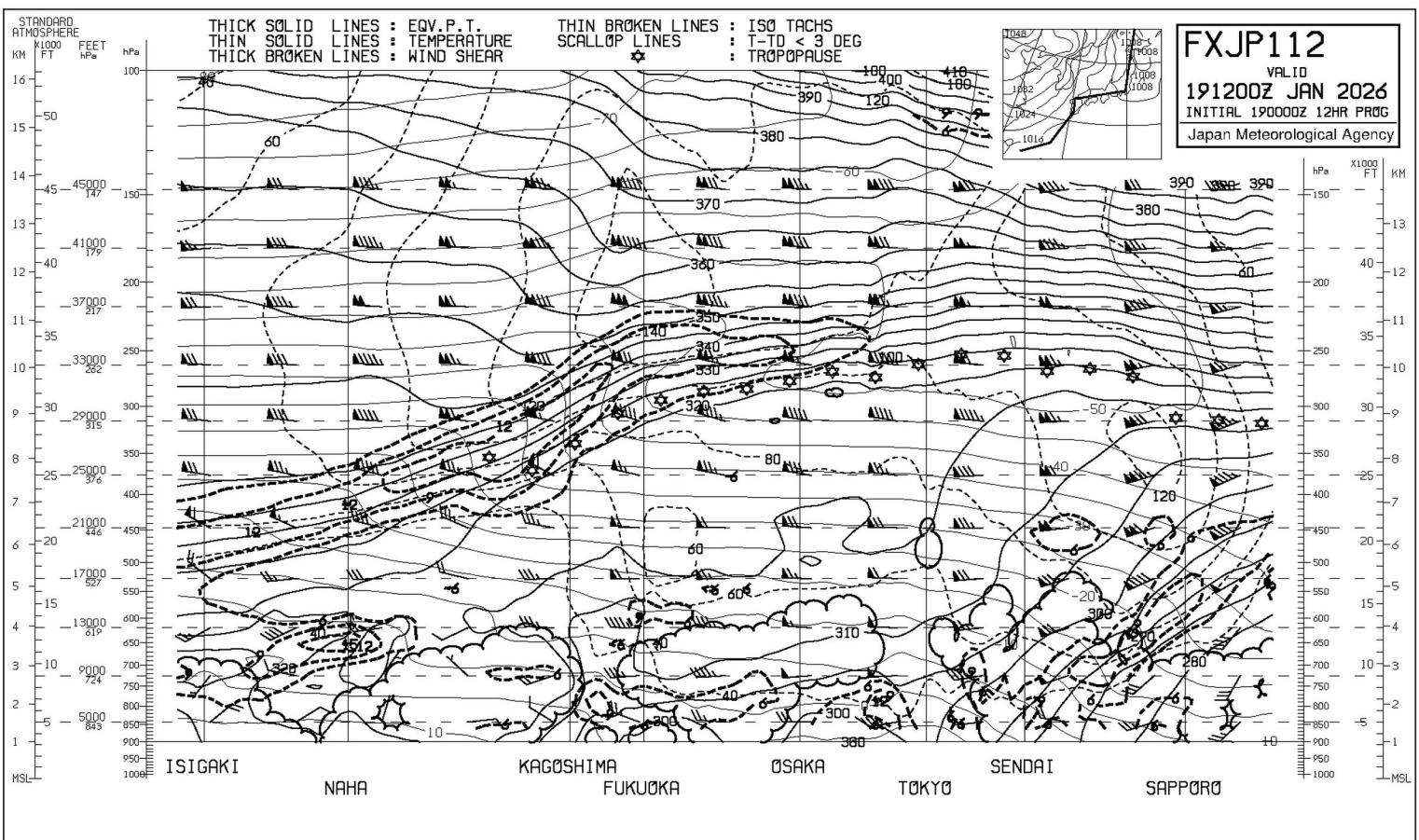
- ①MOV ESE 20KT (JET FRONT,VWS)
- ②MOV E 30KT (JET FRONT,VWS)
- ③MOV ESE 30KT (JET FRONT,VWS)
- ④STNR (UCA)
- ⑤MOV SSE SLW (LOW)

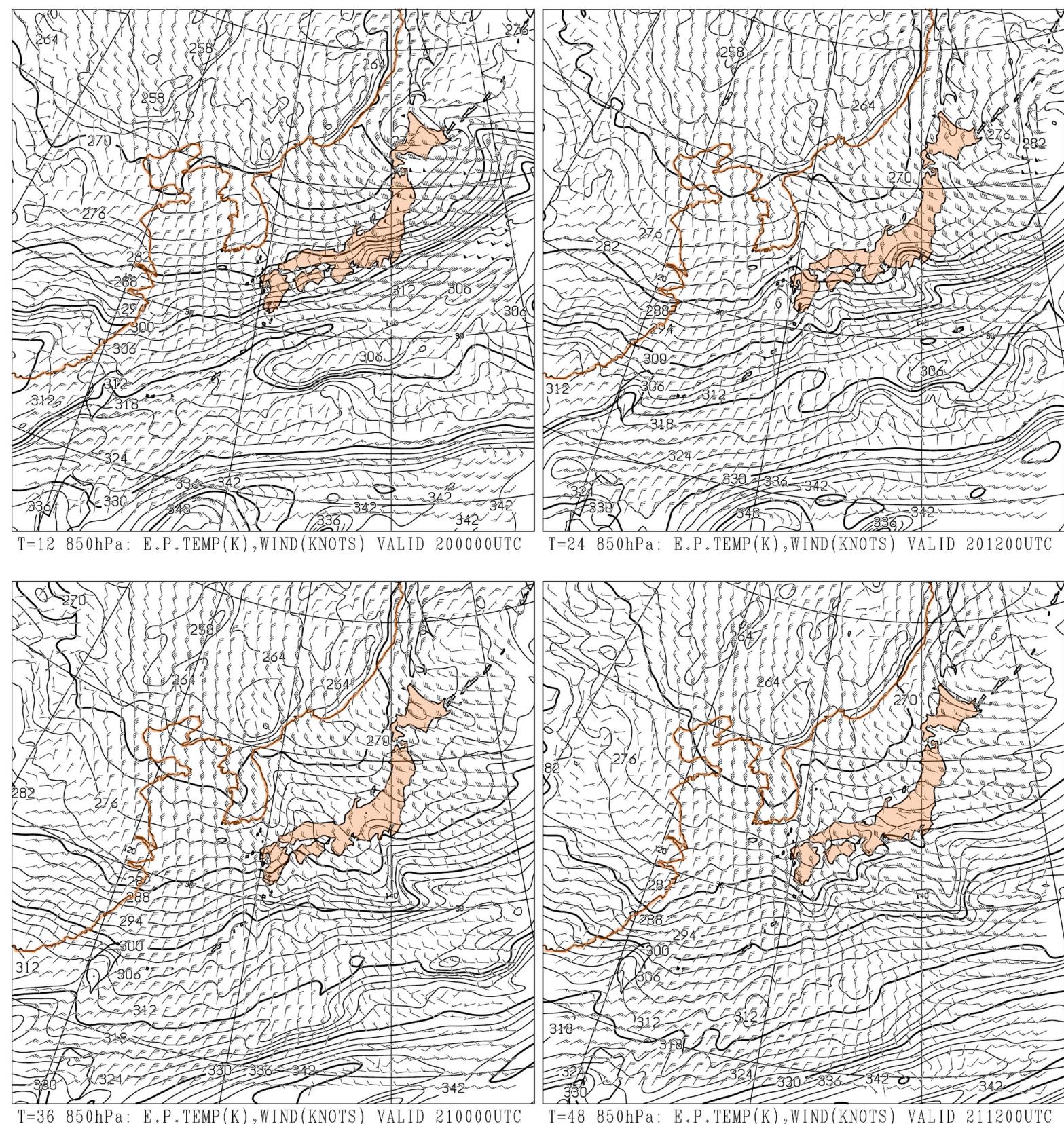




FBOS39 West_JAPAN Area (SFC - FL150)
BASE TIME : 1500 UTC 19 Jan 2026
Japan Meteorological Agency

Legend:
█ Rain area █ Snow area R 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 1705UTC 19 JAN 2026
FUKUOKA AVIATION WEATHER SERVICE CENTER

UTC	~19	~20	~21	~22	~23	~00	~01	~02	~03	~04	~05	~06
Wind	Cross DIR/Speed(kt)	0 330/08	0 330/10	0 330/12	0 330/12	2 340/14	2 340/14	2 340/12	2 340/12	2 330/14	0 330/16	0 330/16
	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)	4000	5000	5000									
	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 1705UTC 19 JAN 2026
FUKUOKA AVIATION WEATHER SERVICE CENTER

UTC	~20/09	~20/12	~20/15	~20/18	~20/21	~21/00
Wind	Cross DIR/Speed(kt) Gust(kt)	0 330/14 	2 340/12 	2 340/12 	1 340/10 	1 340/10
	Tempo					
	Cross DIR/Speed(kt)					
	Gust(kt)					
	Visibility(m)	9999	9999	9999	9999	9999
	Tempo					
Ceiling(ft)						4000
	Tempo					
Weather						
	Tempo					
TS probability	D	D	D	D	D	D

Runway	
Wind	
Crosswind Component(kt)	12



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

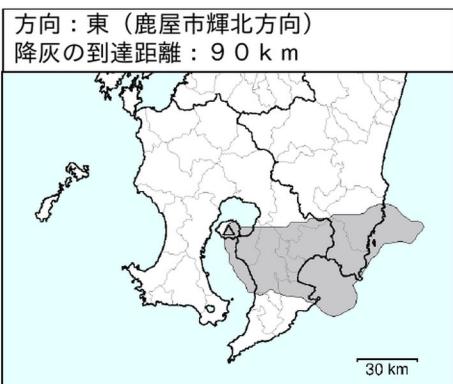
火山名 桜島 降灰予報（定時）

令和08年01月20日02時00分
気象庁発表

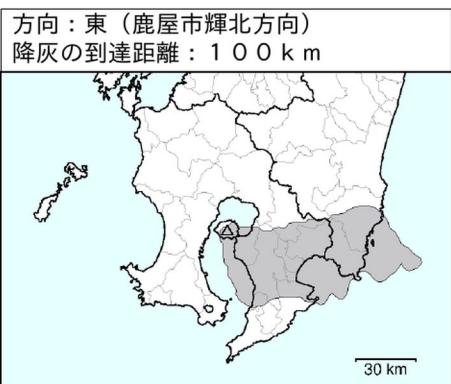
現在、桜島は噴火警戒レベル3（入山規制）です。20日3時から20日21時までに噴火が発生した場合には、以下の方向・距離に降灰及び小さな噴石の落下が予想され、20日09時から12時までは火口から東方向に降灰が予想されます。

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。

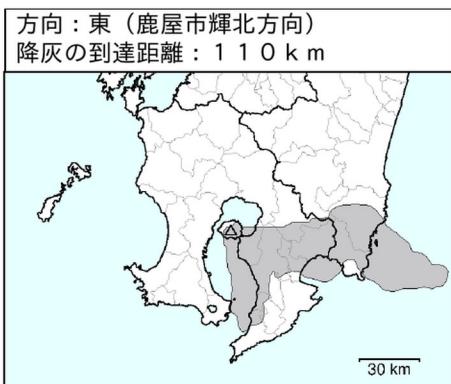
20日03時から06時まで



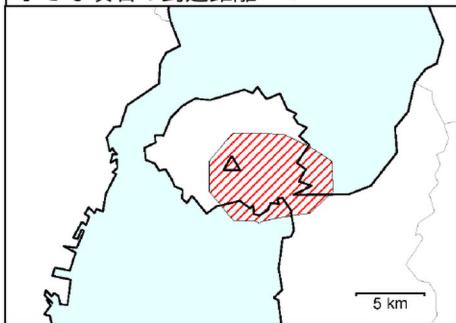
20日06時から09時まで



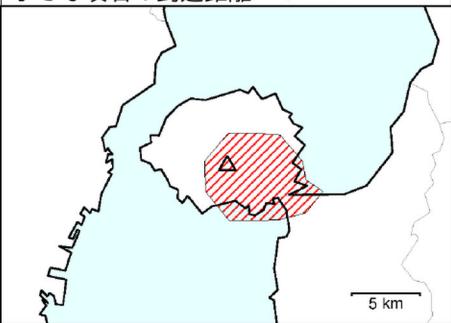
20日09時から12時まで



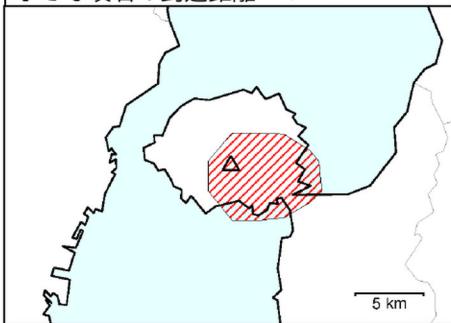
小さな噴石の到達距離：6km



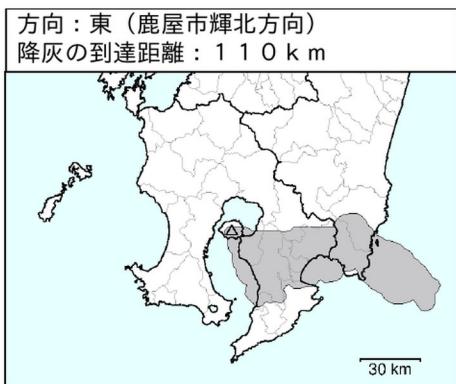
小さな噴石の到達距離：6km



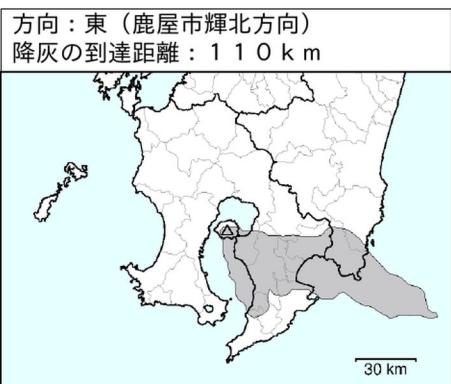
小さな噴石の到達距離：6km



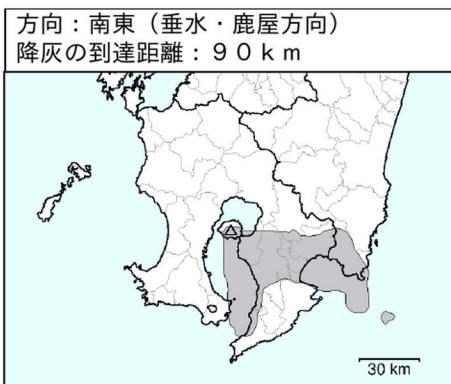
20日12時から15時まで



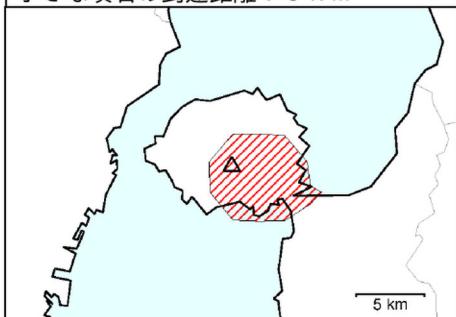
20日15時から18時まで



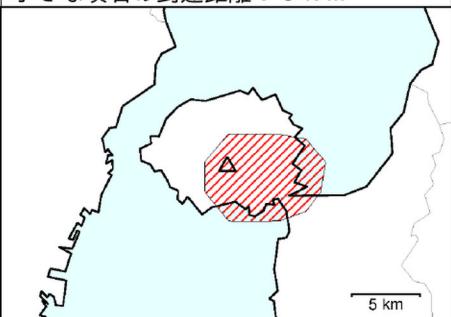
20日18時から21時まで



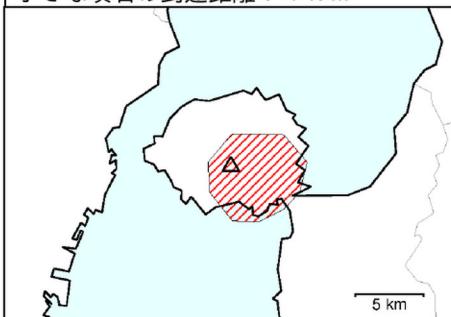
小さな噴石の到達距離：6km



小さな噴石の到達距離：6km



小さな噴石の到達距離：4km



火山名 霧島山（新燃岳） 降灰予報（定時）

令和08年01月20日02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3時から20日21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09時から12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03時から06時まで



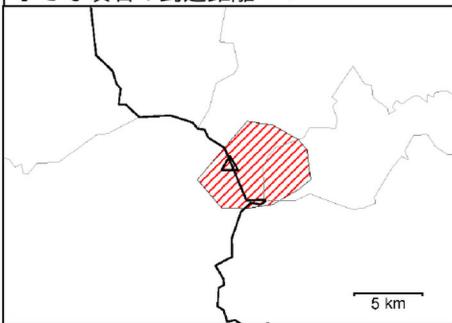
20日06時から09時まで



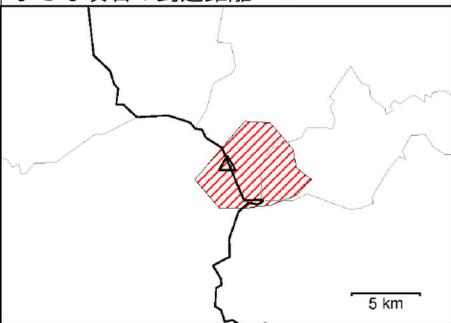
20日09時から12時まで



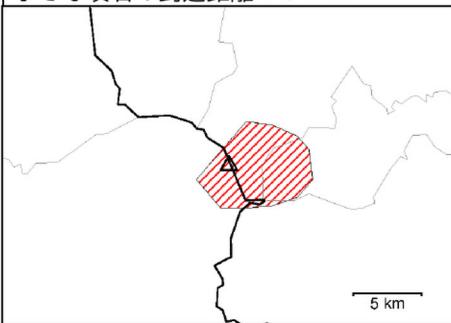
小さな噴石の到達距離：5km



小さな噴石の到達距離：5km



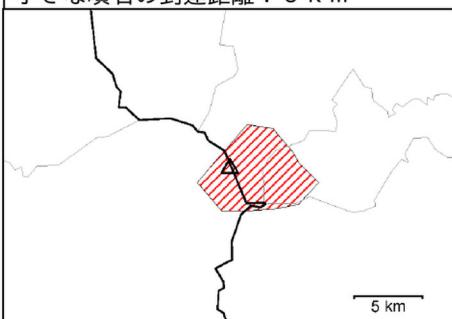
小さな噴石の到達距離：5km



20日12時から15時まで



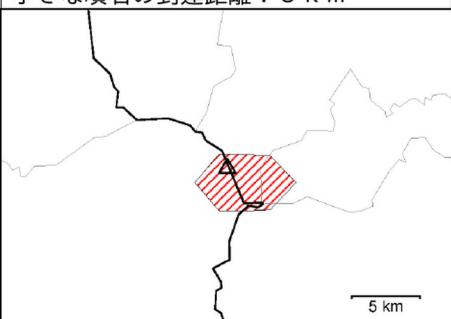
小さな噴石の到達距離：5km



20日15時から18時まで



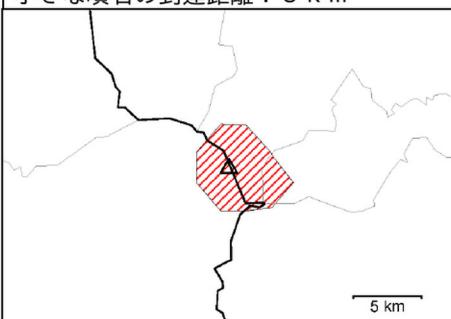
小さな噴石の到達距離：3km



20日18時から21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