

ASAS JMH
171800UTC JAN.2026
SURFACE ANALYSIS

EXPLANATORY NOTES

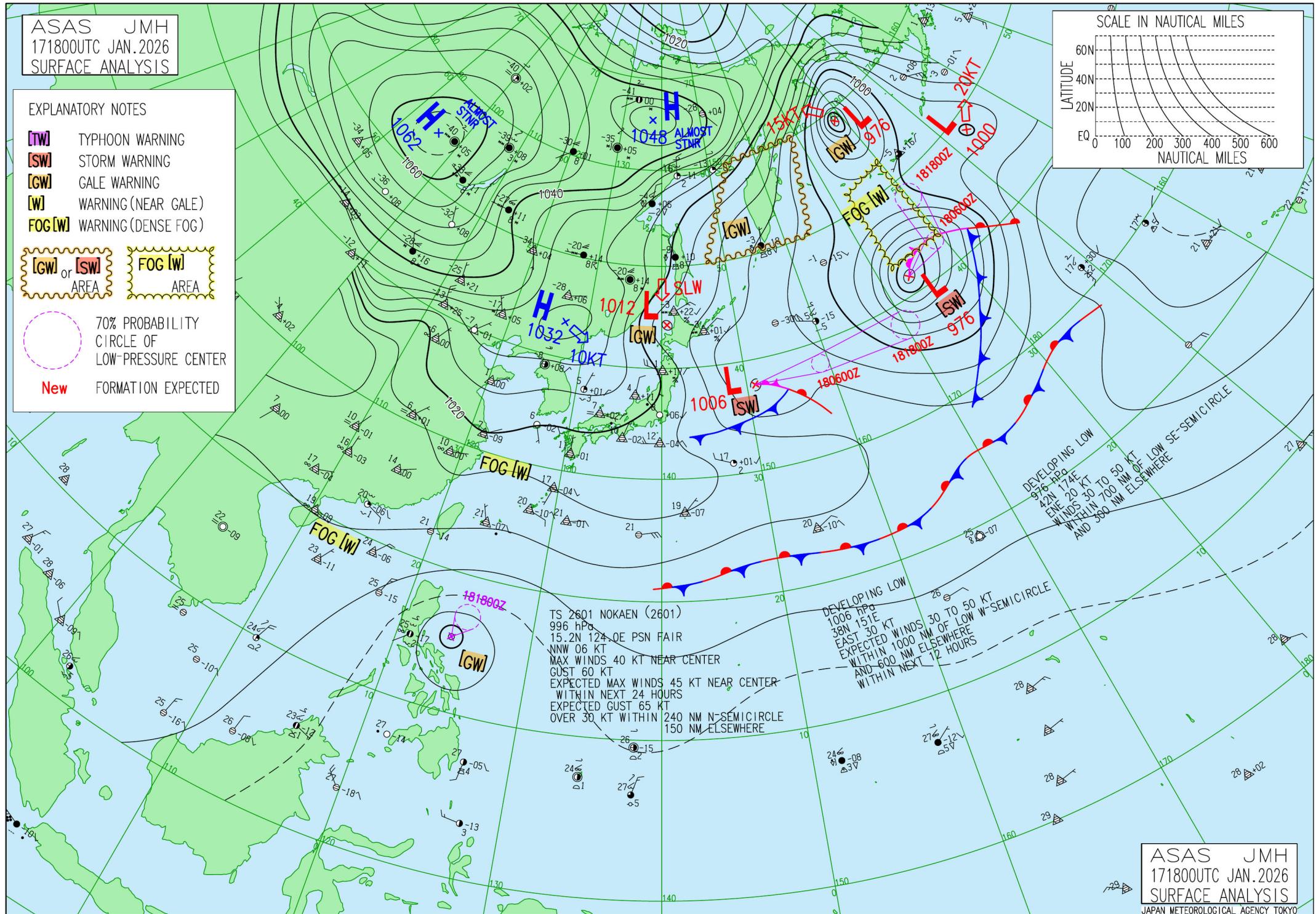
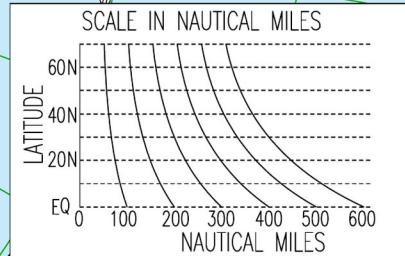
- [TW] TYPHOON WARNING
- [SW] STORM WARNING
- [GW] GALE WARNING
- [W] WARNING (NEAR GALE)
- FOG [W] WARNING (DENSE FOG)

[GW] or [SW]
AREA

FOG [W]
AREA

70% PROBABILITY
CIRCLE OF
LOW-PRESSURE CENTER

New FORMATION EXPECTED



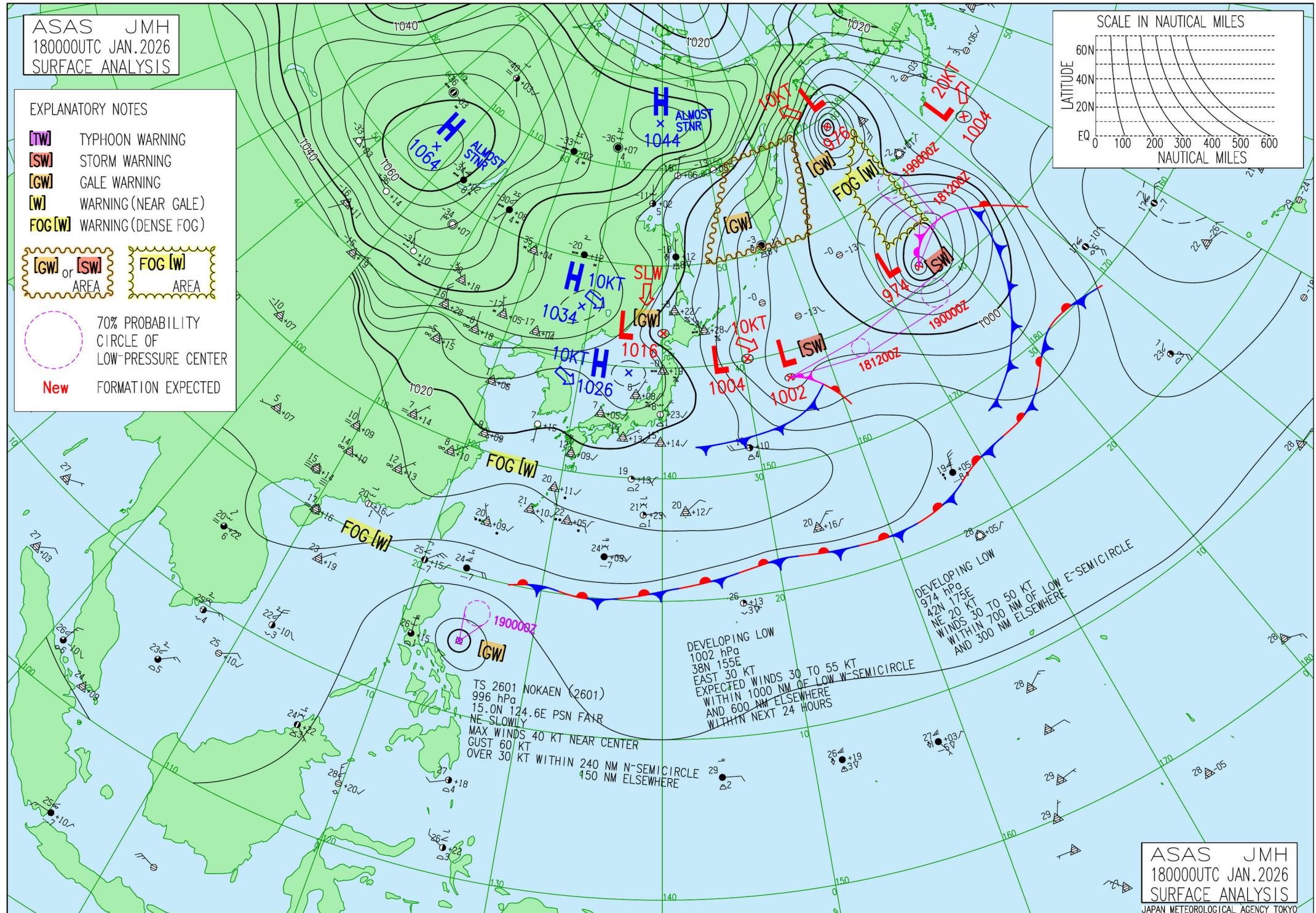
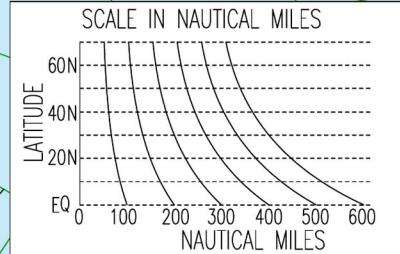
ASAS JMH
180000UTC JAN.2026
SURFACE ANALYSIS

EXPLANATORY NOTES

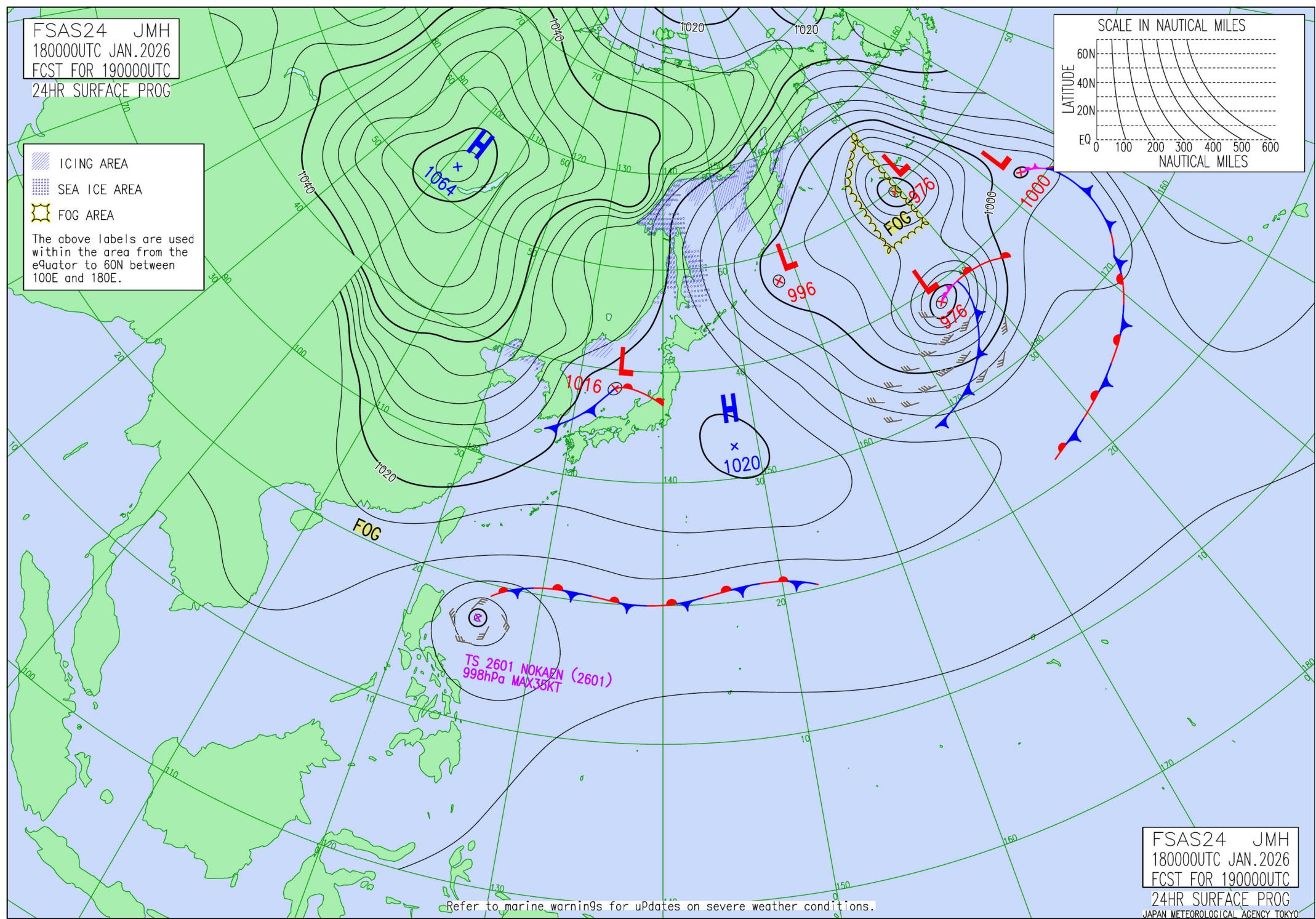
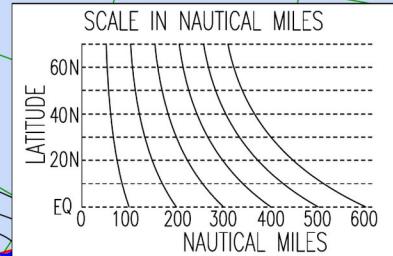
- [TW] TYPHOON WARNING
- [SW] STORM WARNING
- [GW] GALE WARNING
- [W] WARNING (NEAR GALE)
- FOG [W] WARNING (DENSE FOG)

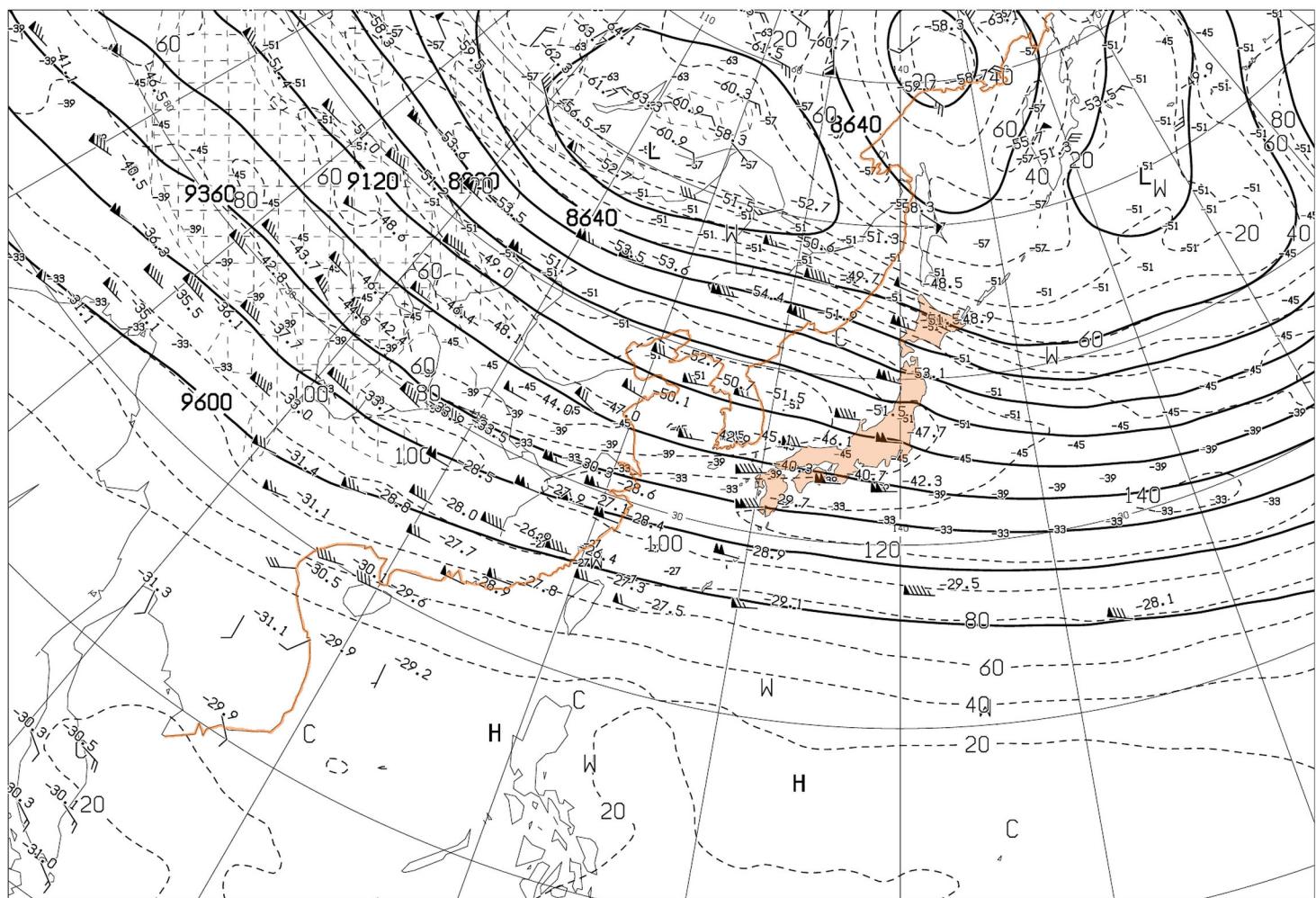
[GW] or [SW] AREA
FOG [W] AREA

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

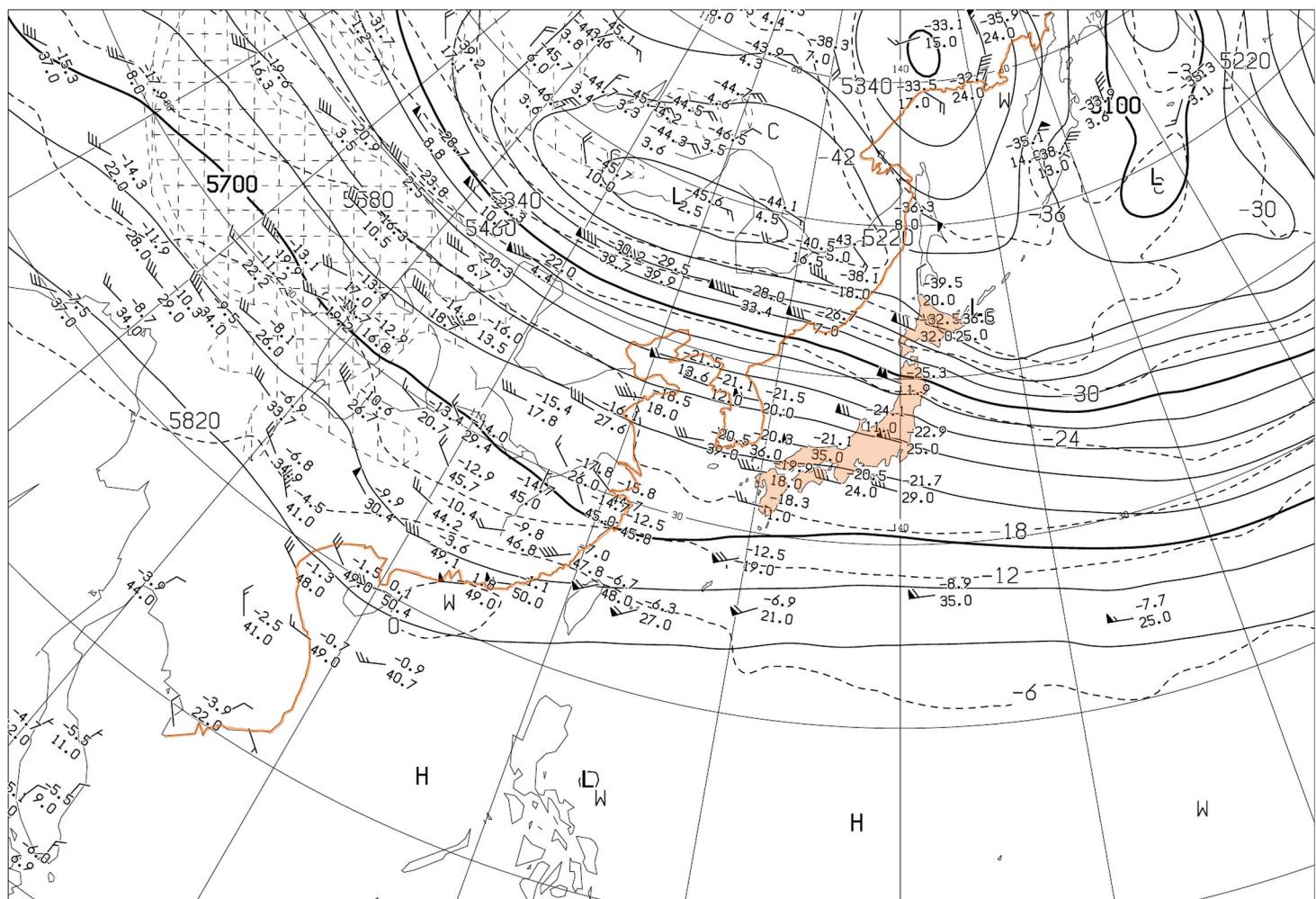


FSAS24 JMH
180000UTC JAN.2026
FCST FOR 190000UTC
24HR SURFACE PROG





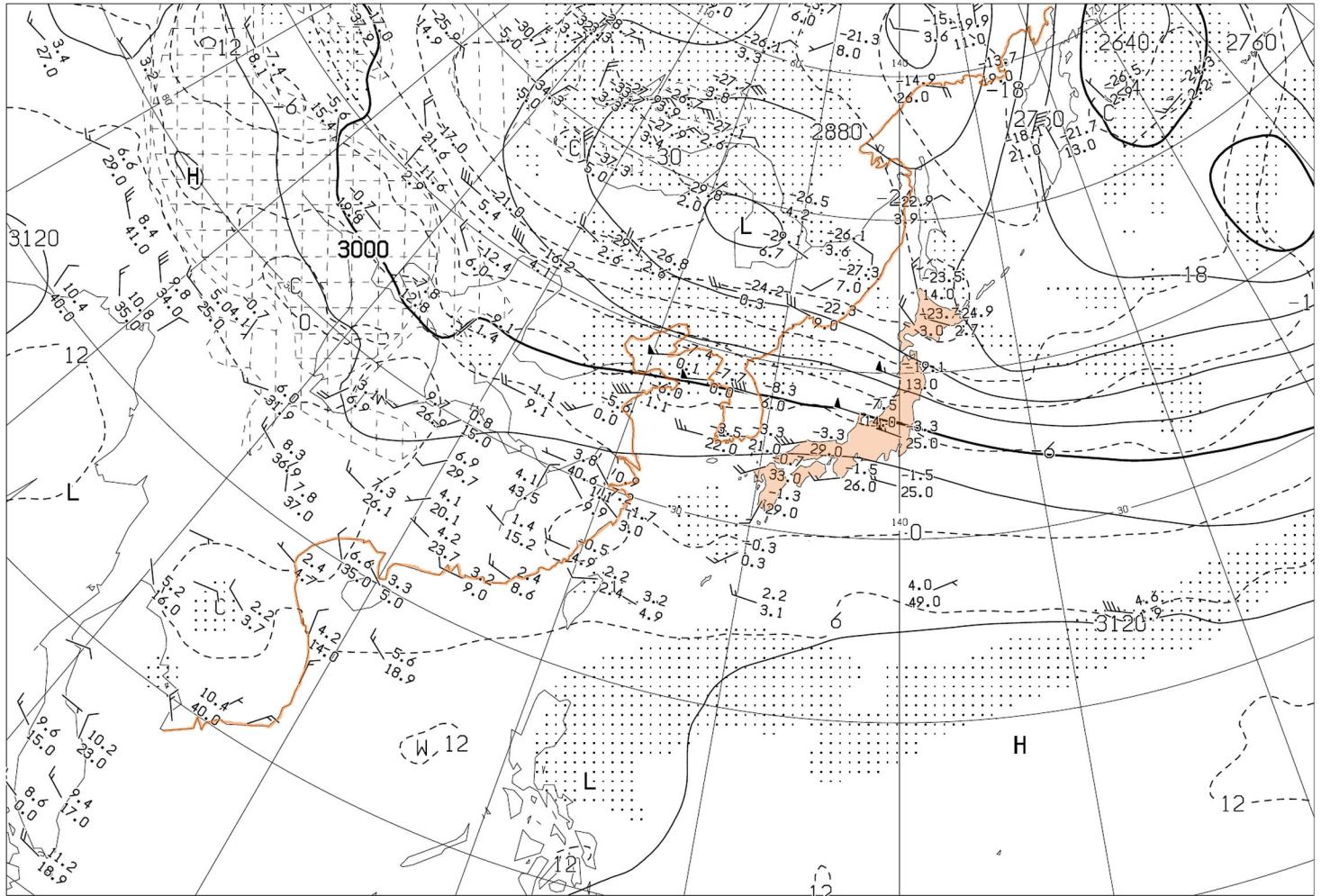
ANALYSIS 300hPa: HEIGHT(M), TEMP(°C), ISOTACH(KT)



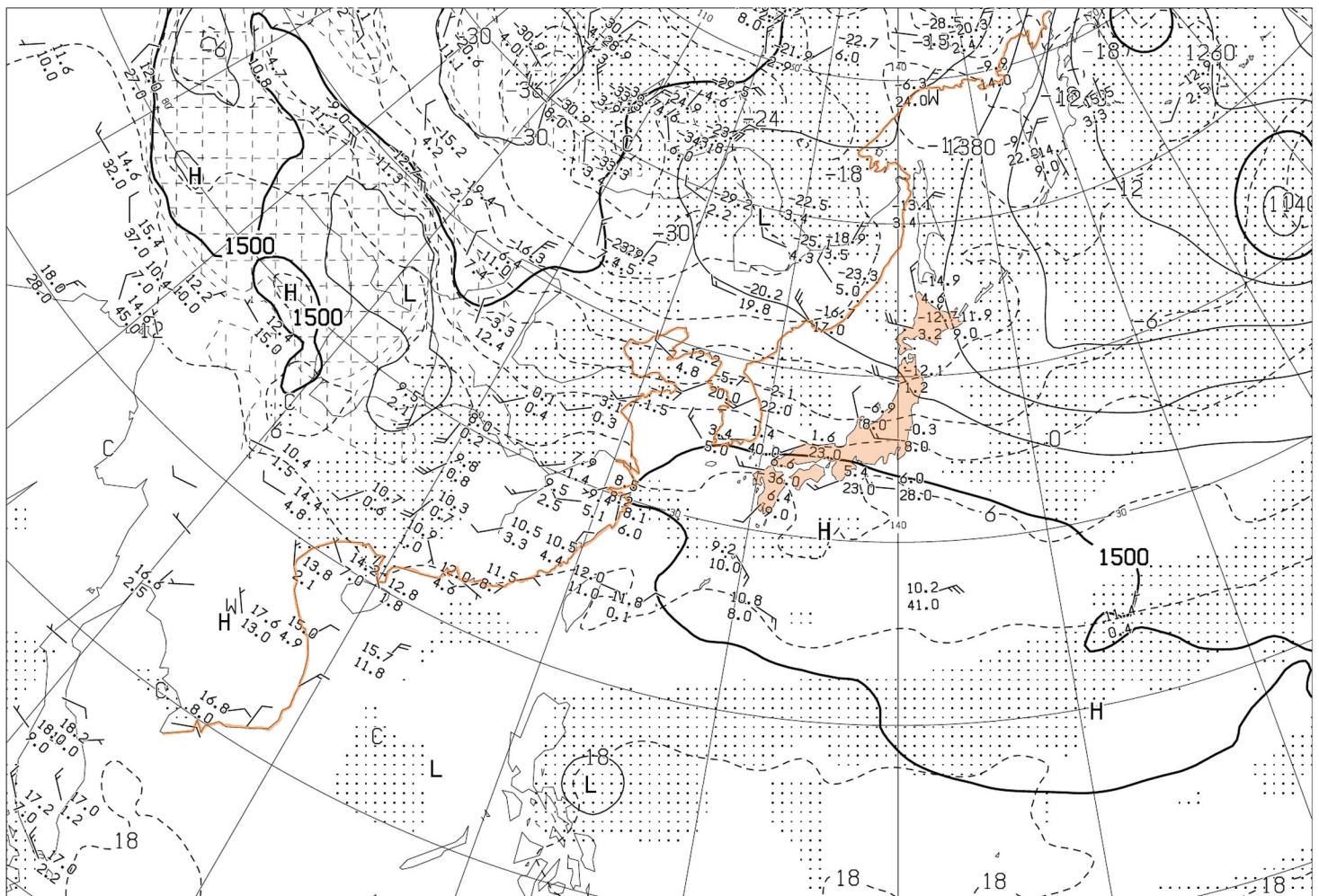
ANALYSIS 500hPa: HEIGHT(M), TEMP(°C)

AUPQ35 180000UTC JAN 2026

Japan Meteorological Agency



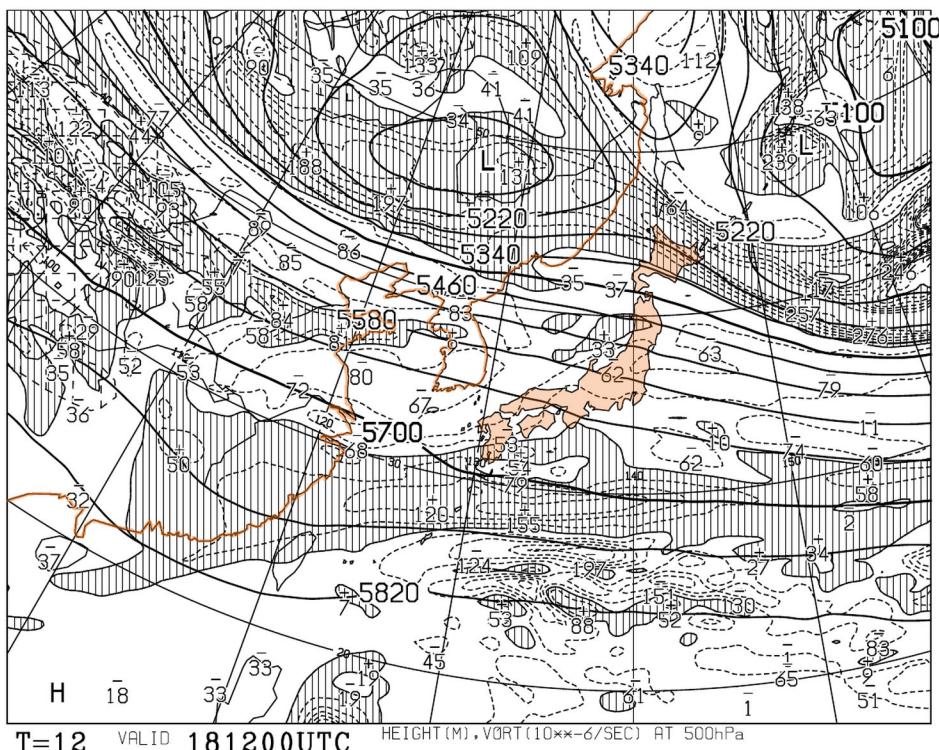
ANALYSIS 700hPa: HEIGHT(M), TEMP(°C), WET AREA::(T-TD<3°C)



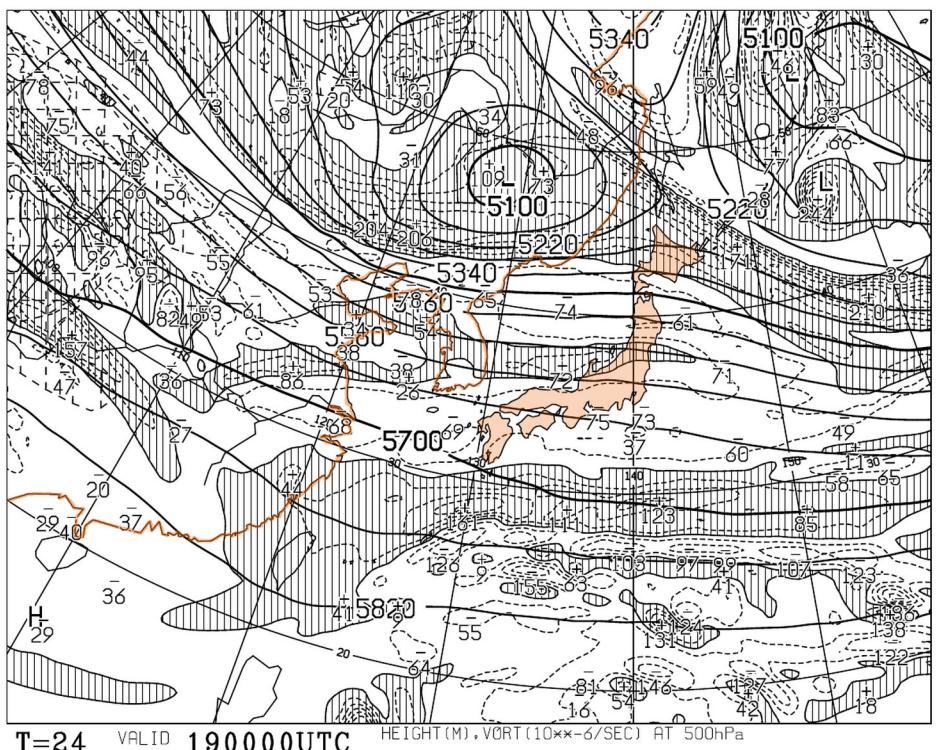
ANALYSIS 850hPa: HEIGHT(M), TEMP(°C), WET AREA::(T-TD<3°C)

AUPQ78 180000UTC JAN 2026

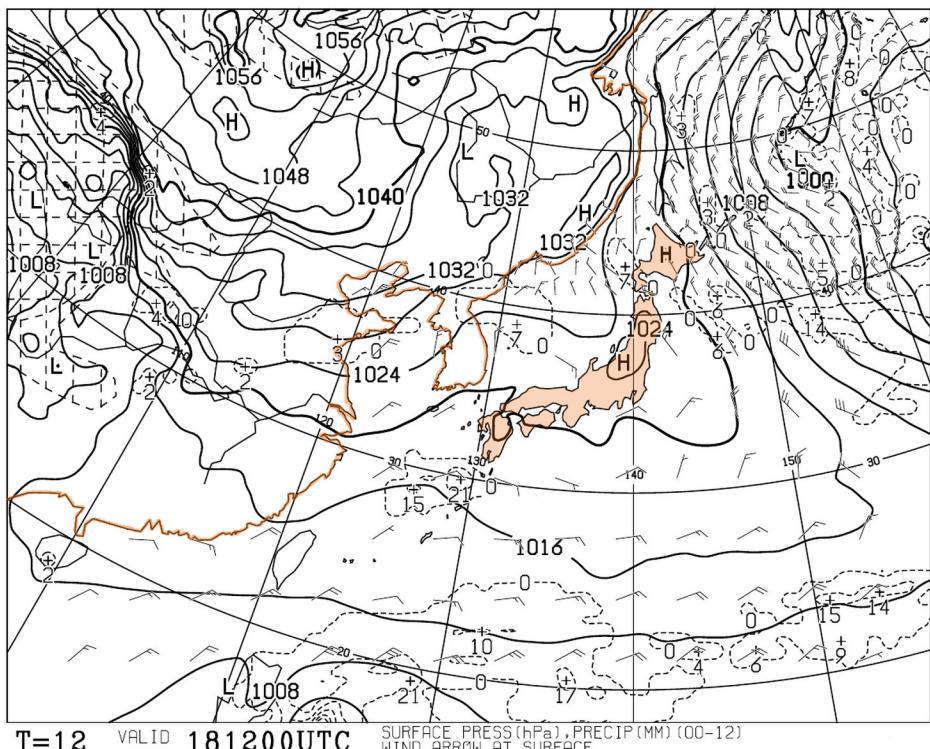
Japan Meteorological Agency



$T=12$ VALID 181200UTC HEIGHT(M), VORT(10^{-6} SEC^{-1}) AT 500hPa

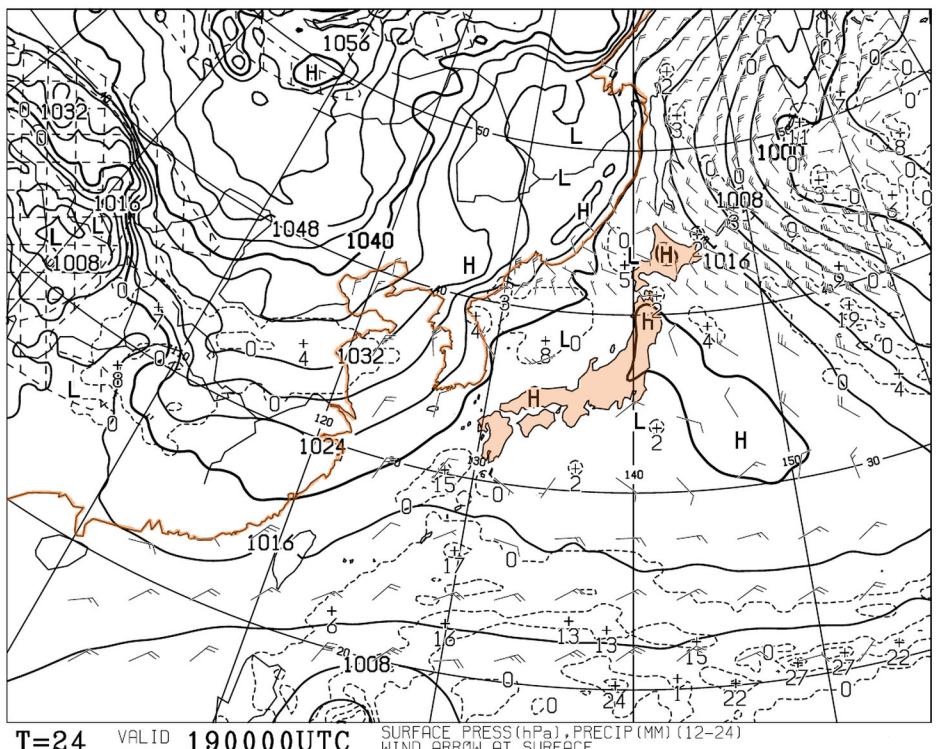


$T=24$ VALID 190000UTC HEIGHT(M), VORT(10^{-6} SEC^{-1}) AT 500hPa



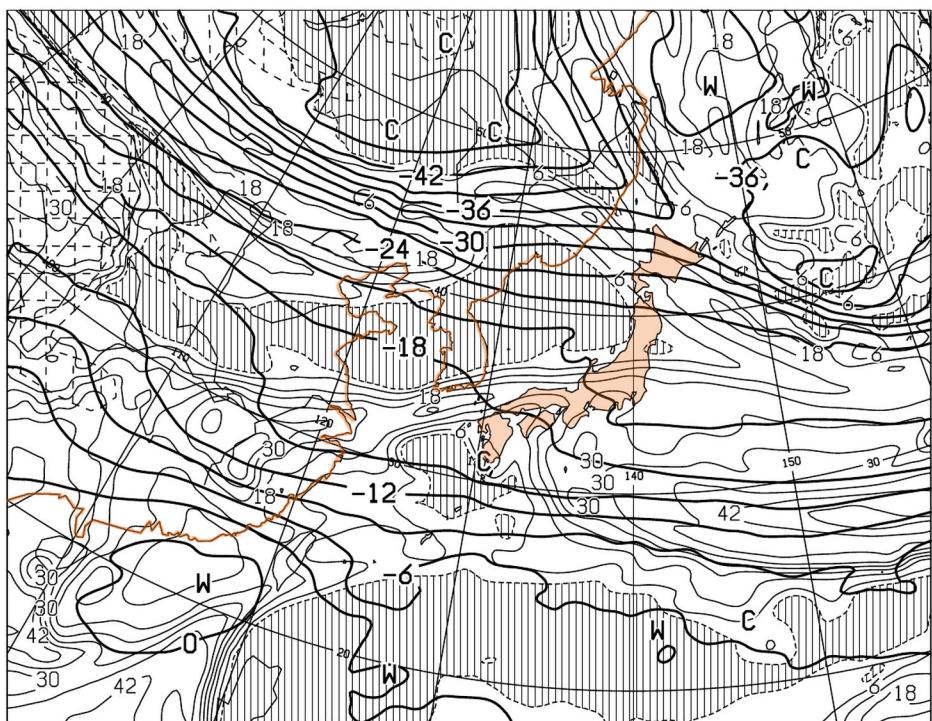
$T=12$ VALID 181200UTC SURFACE PRESS(hPa), PRECIP(MM) (00-12) WIND ARROW AT SURFACE

FFE502 180000UTC JAN 2026

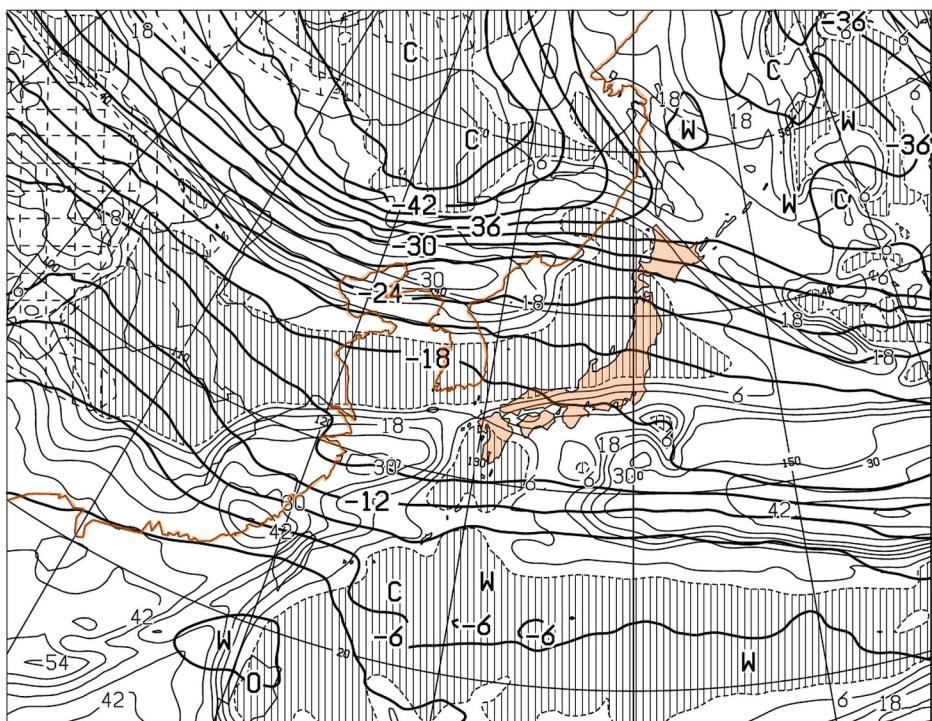


$T=24$ VALID 190000UTC SURFACE PRESS(hPa), PRECIP(MM) (12-24) WIND ARROW AT SURFACE

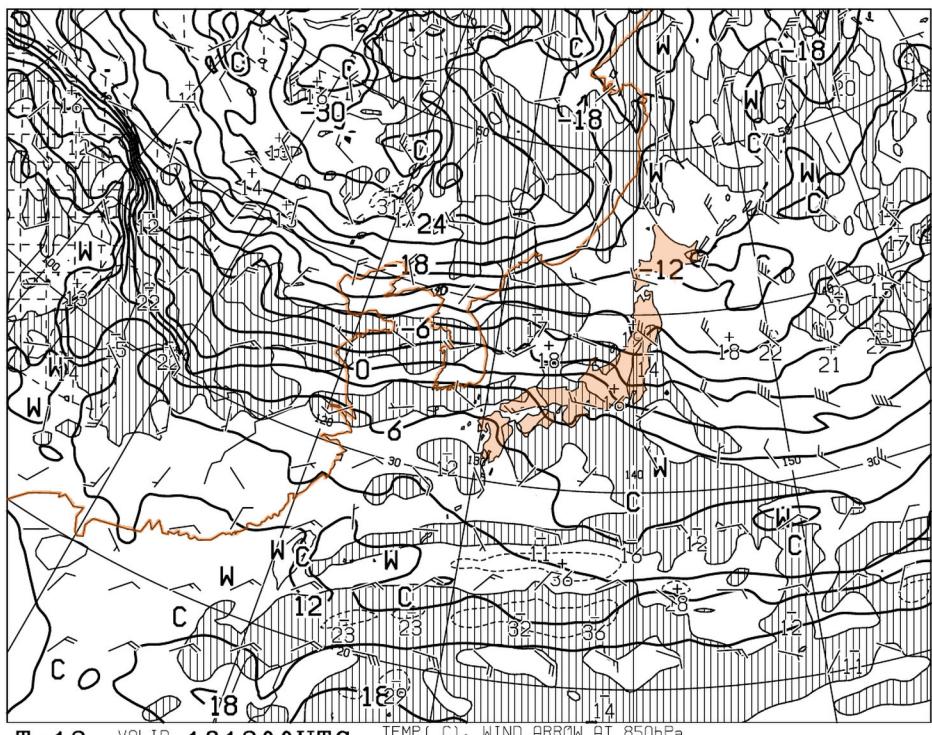
Japan Meteorological Agency



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

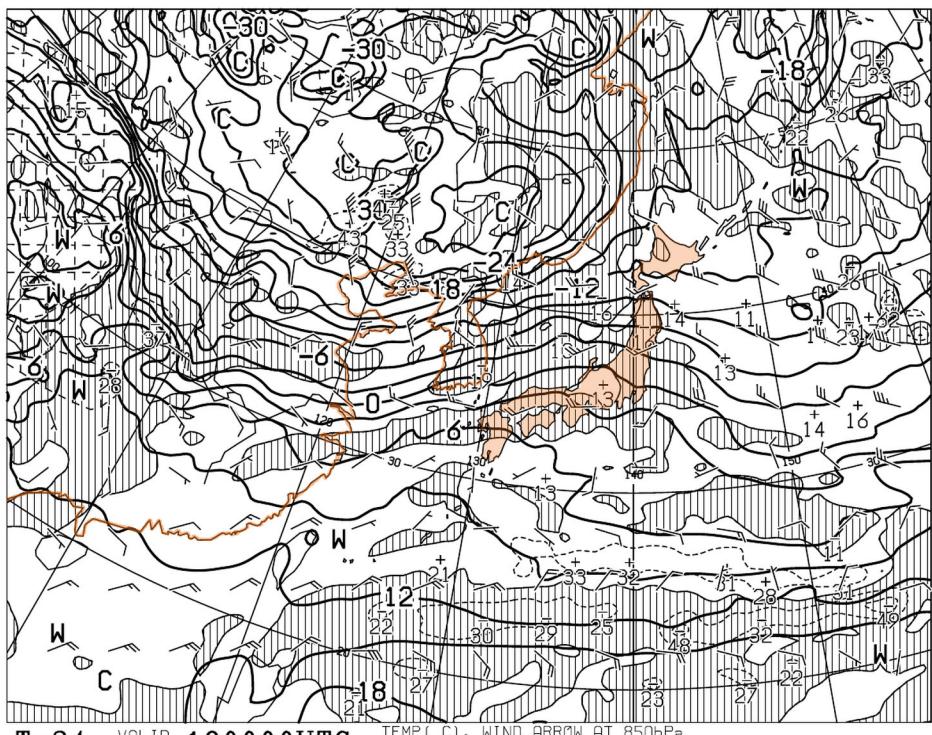


T=24 VALID 190000UTC TEMP (C) AT 500hPa
T-TD(C) AT 700hPa



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

FFE5782 180000UTC JAN 2026



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

Japan Meteorological Agency

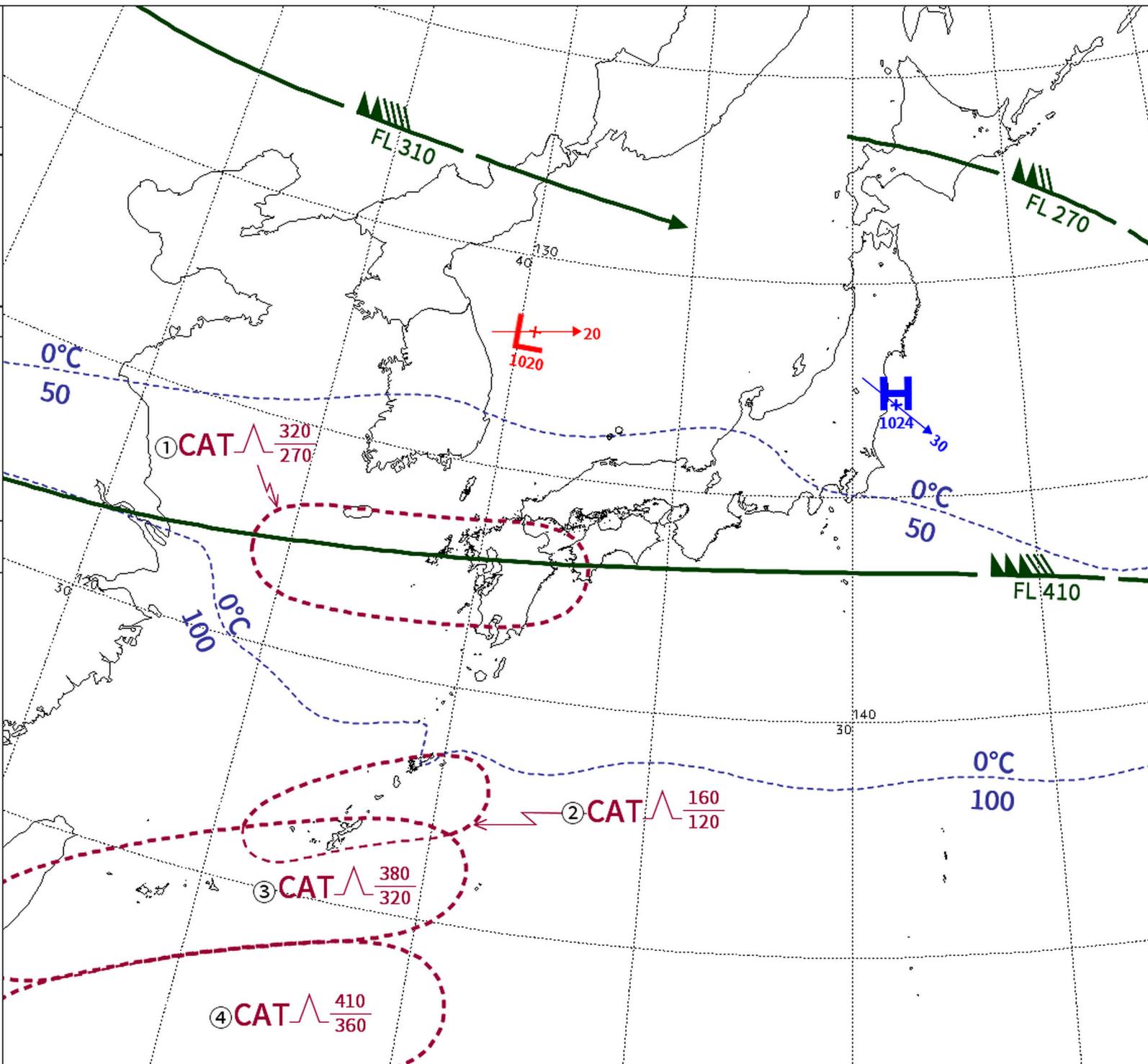
FBJP DOMESTIC SIGWX PROG
VALID : 181200 UTC Jan 2026
ISSUED : 180615 UTC Jan 2026
Japan Meteorological Agency

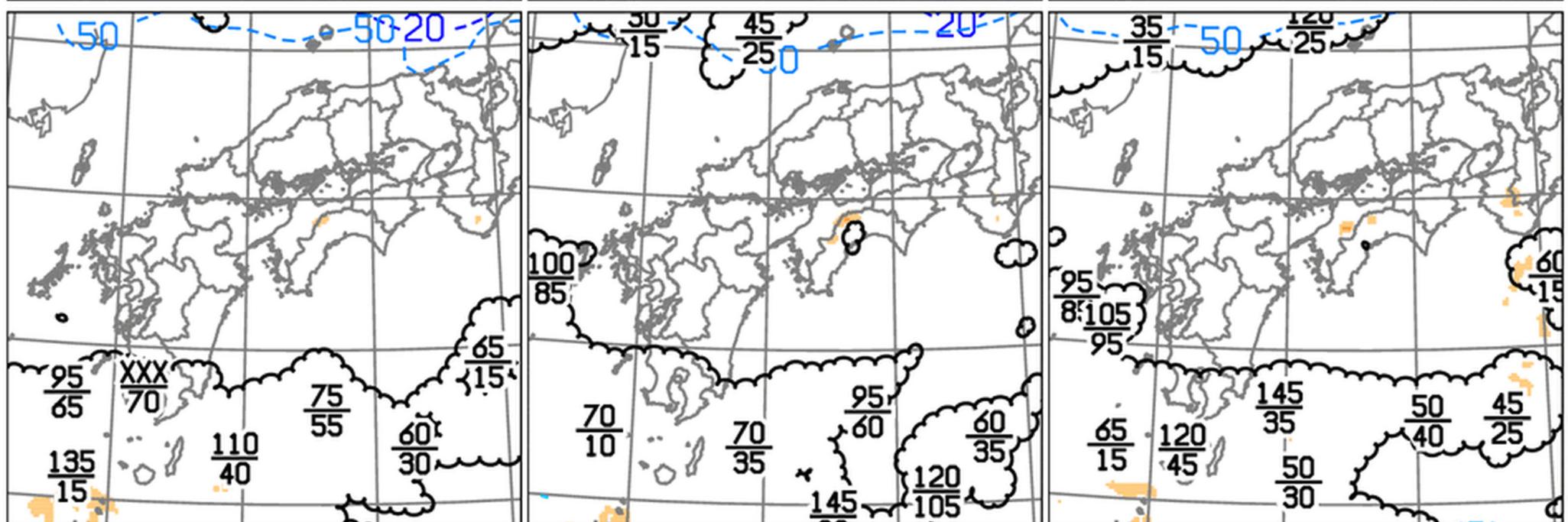
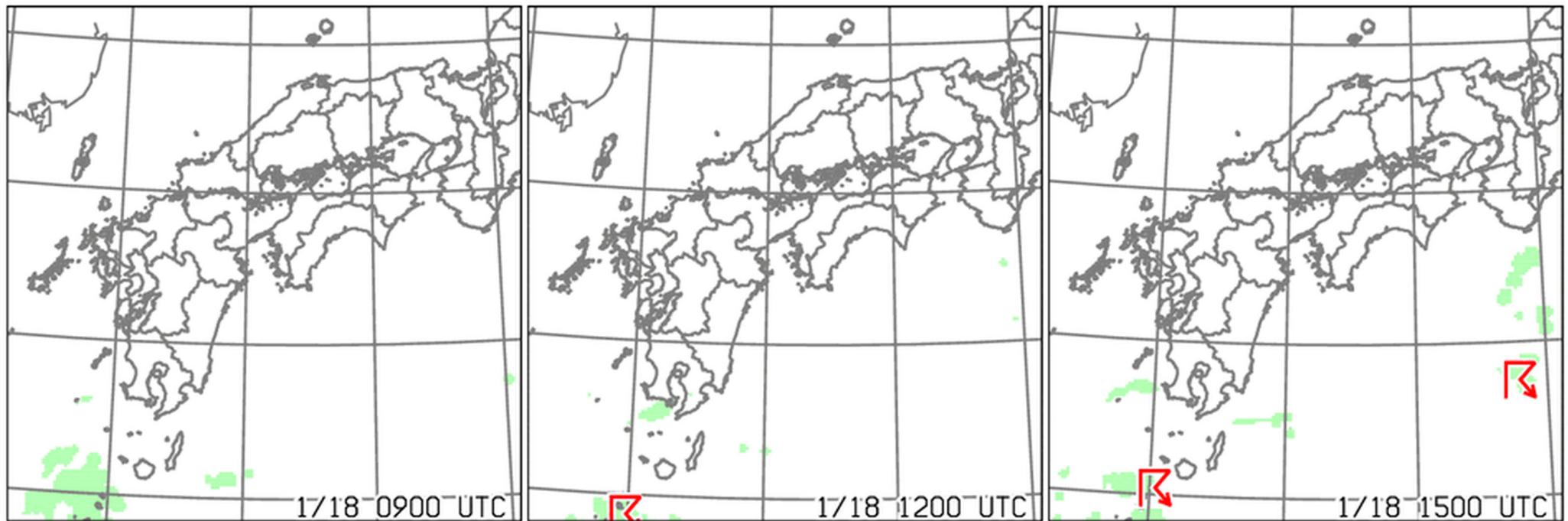
Symbols	
	Turb (MOD, SEV)
	Icing (MOD, SEV)
	Mountain waves (MOD, if not remarked)
	Thunderstorm

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.

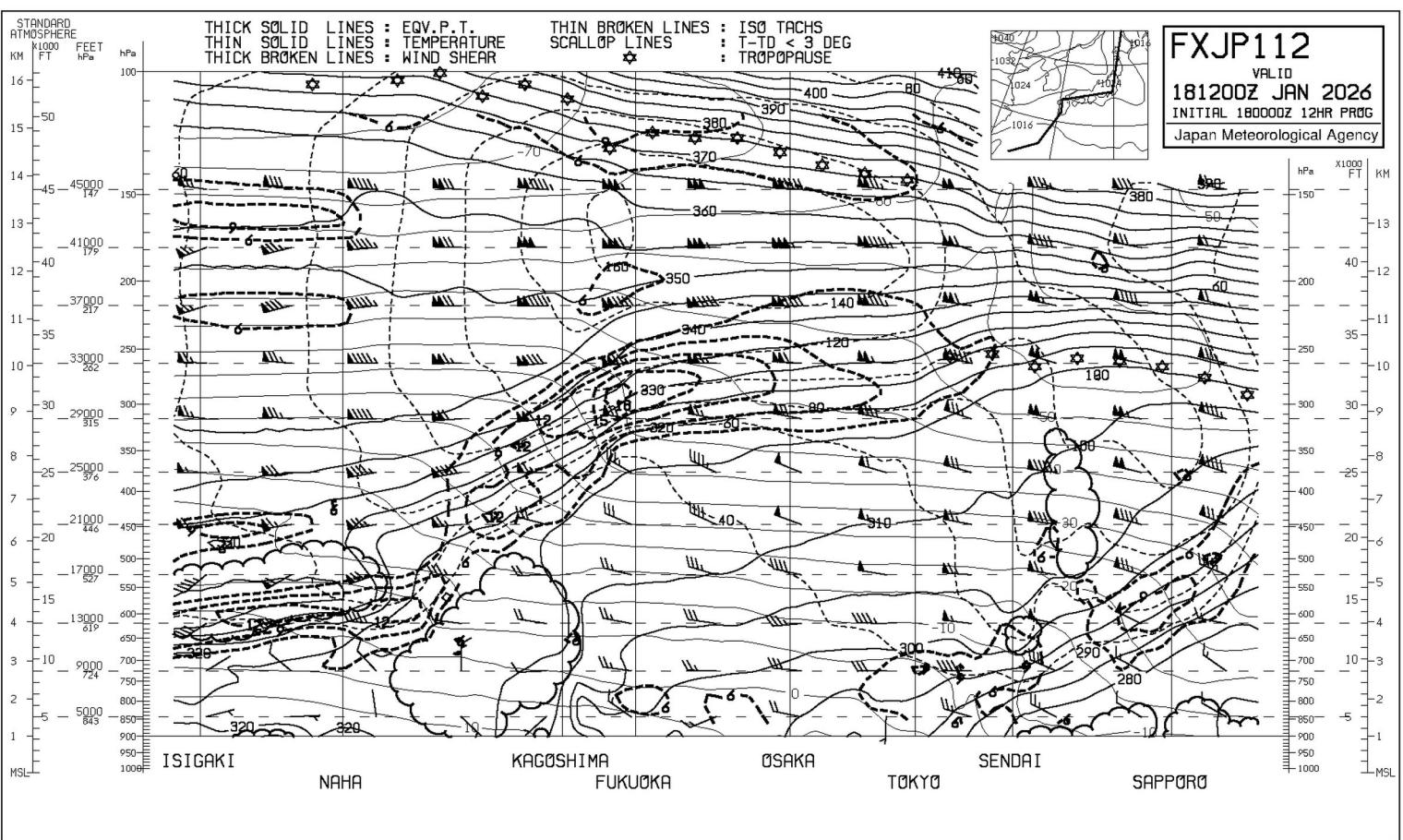
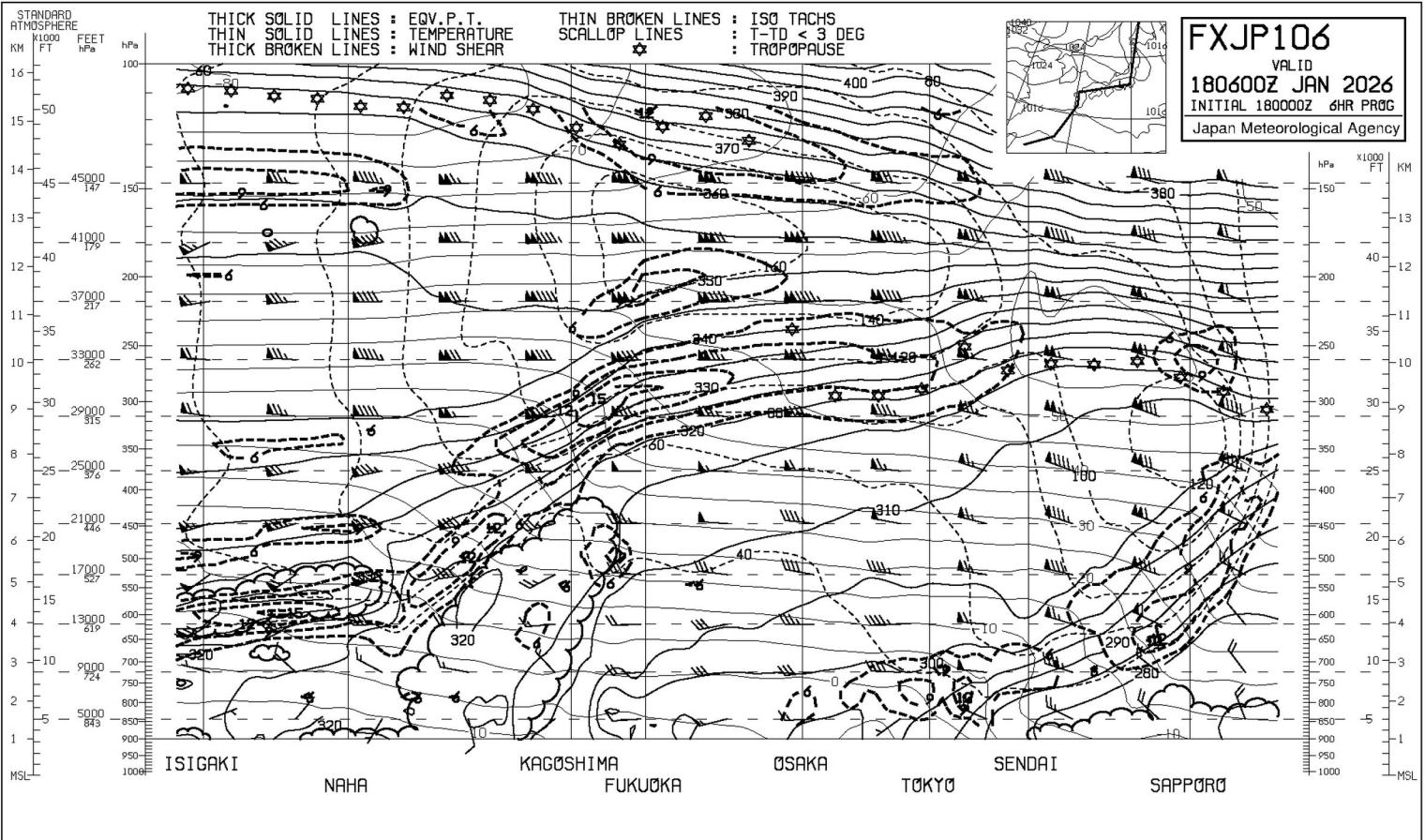
REMARKS	
①	MOV E 30KT (JET FRONT,VWS)
②	STNR (VWS)
③	STNR (LSL)
④	STNR (TVB)

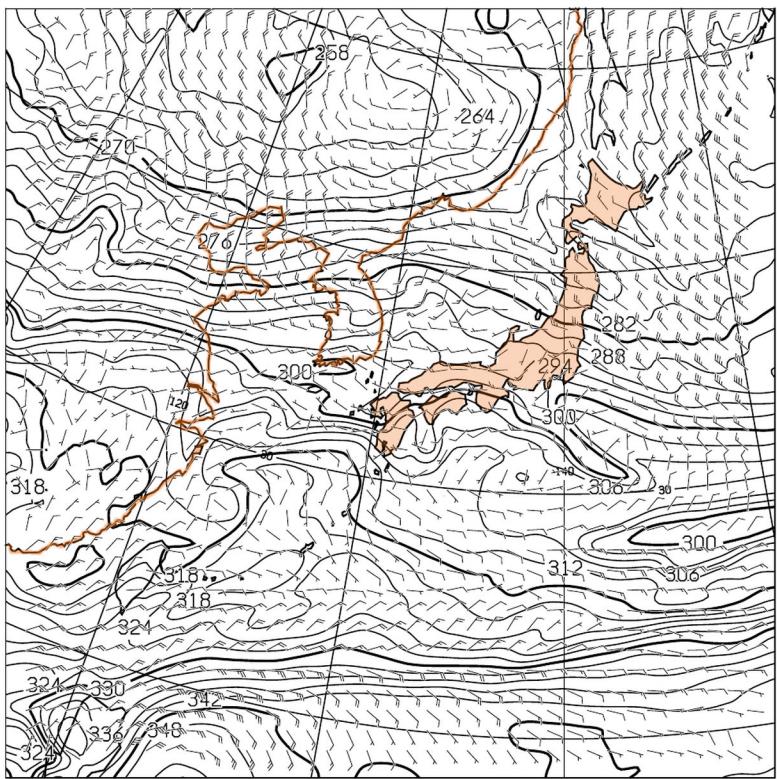




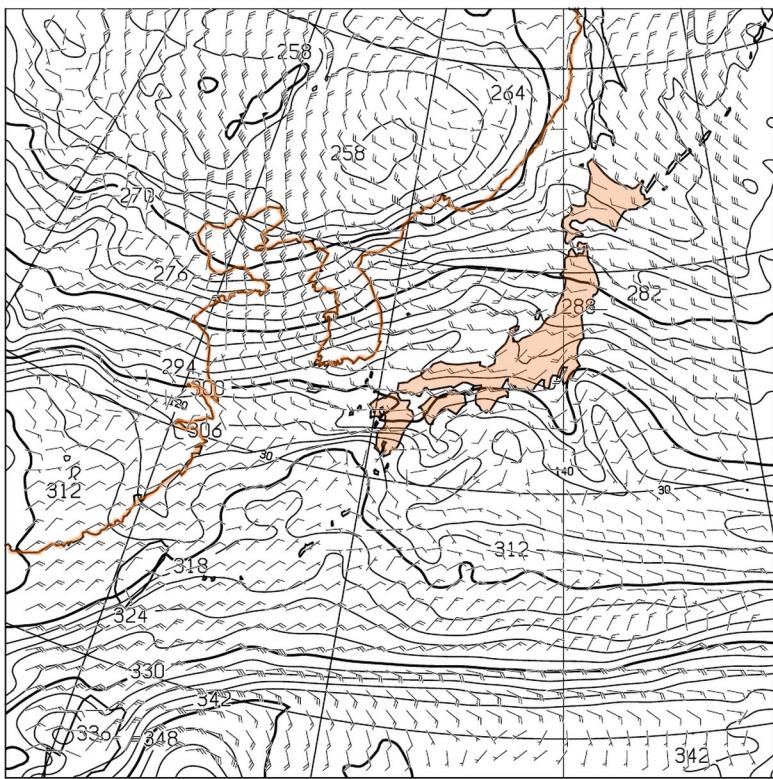
FBOS39 West_JAPAN Area (SFC - FL150)
BASE TIME : 0600 UTC 18 Jan 2026
Japan Meteorological Agency

Rain area 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

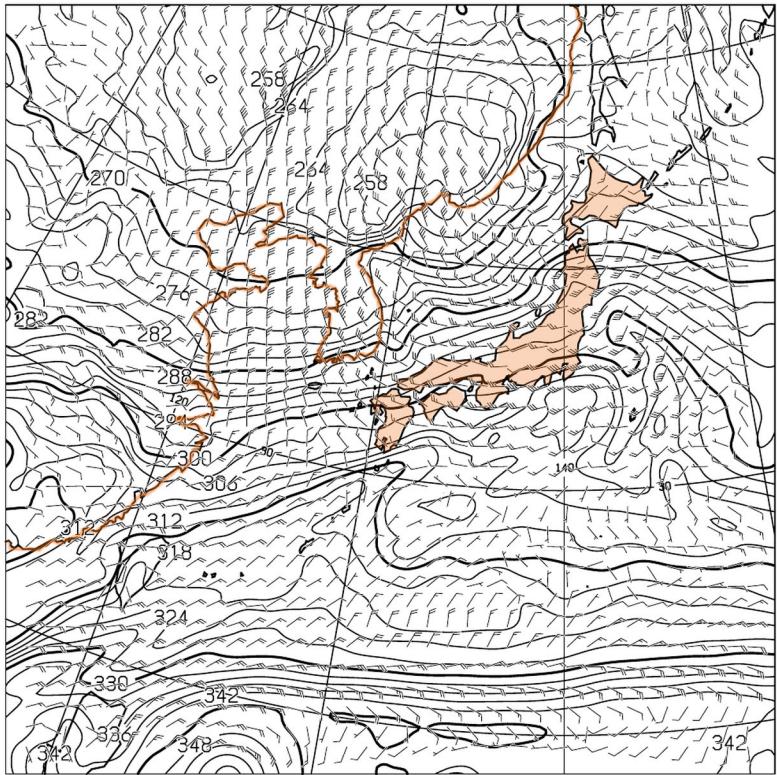




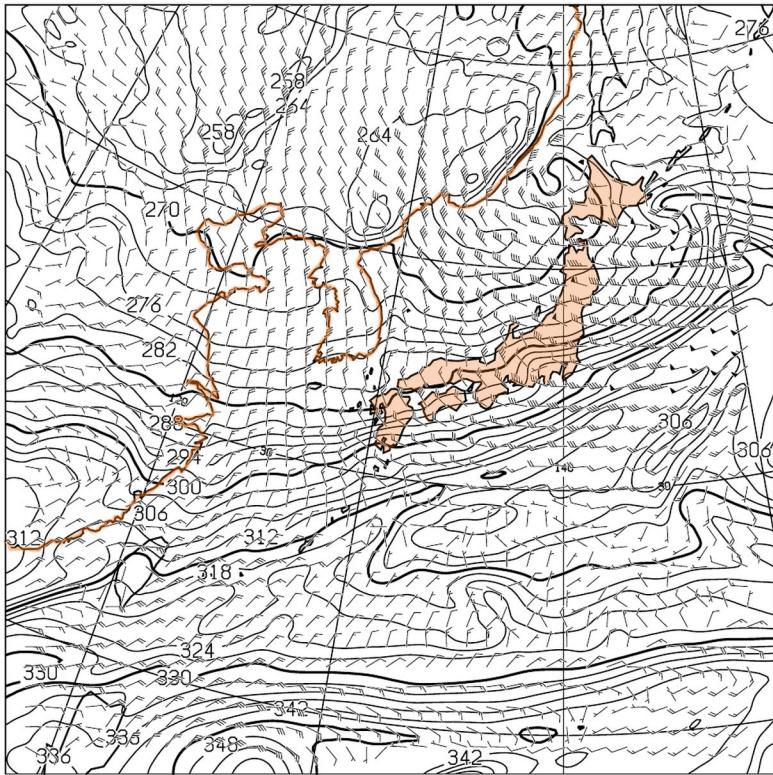
T=12 850hPa: E.P.TEMP(K),WIND(KNOTS) VALID 181200UTC



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



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



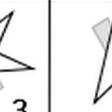
T=48 850hPa: E.P.TEMP(K),WIND(KNOTS) VALID 200000UTC

FXJP854 180000UTC JAN 2026

Japan Meteorological Agency

RJFK AERODROME SEQUENTIAL FORECAST Part1

ISSUED TIME 0505UTC 18 JAN 2026
FUKUOKA AVIATION WEATHER SERVICE CENTER

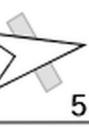
UTC	~07	~08	~09	~10	~11	~12	~13	~14	~15	~16	~17	~18
Wind	Cross DIR/Speed(kt) Gust(kt)	 190/04 2	 180/04 2	 160/04 0	 130/04 1	 100/04 3	 070/04 3	 030/04 3	 010/06 3	 360/06 3	 350/06 2	 350/06 2
	Tempo											
	Cross DIR/Speed(kt) Gust(kt)											
Visibility(m)	9999	9999	9999	9999	9999	9999	9999	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 0505UTC 18 JAN 2026
FUKUOKA AVIATION WEATHER SERVICE CENTER

UTC	~18/21	~19/00	~19/03	~19/06	~19/09	~19/12
Wind	Cross DIR/Speed(kt) Gust(kt)	 2 350/06	 3 360/06	 3 020/04	 5 260/06	 2 310/08
	Tempo					
	Cross DIR/Speed(kt)					
	Gust(kt)					
	Visibility(m)	9999	9999	9999	9999	9999
	Tempo					
Ceiling(ft)			3000	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

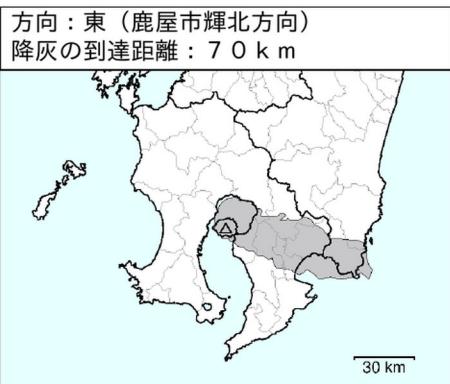
火山名 桜島 降灰予報（定時）

令和08年01月18日17時00分
気象庁発表

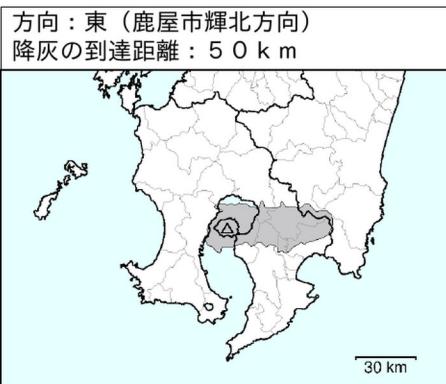
現在、桜島は噴火警戒レベル3（入山規制）です。18日18時から19日12時までに噴火が発生した場合には、以下の方向・距離に降灰及び小さな噴石の落下が予想され、18日21時から24時までは火口から東方向、19日09時から12時までは火口から東方向に降灰が予想されます。

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。

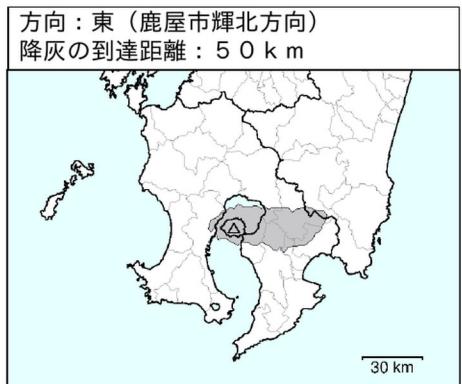
18日18時から21時まで



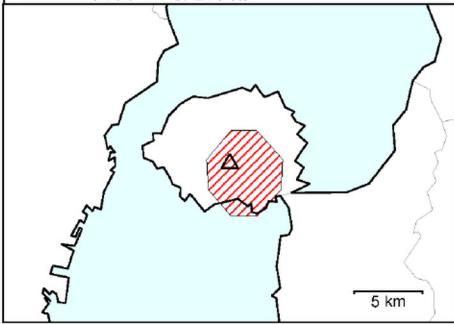
18日21時から24時まで



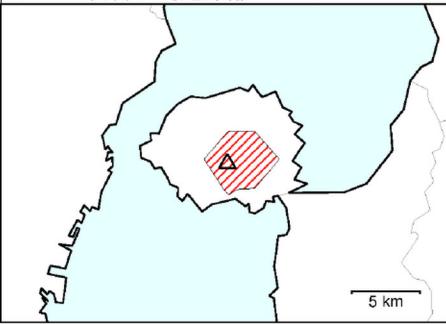
19日00時から03時まで



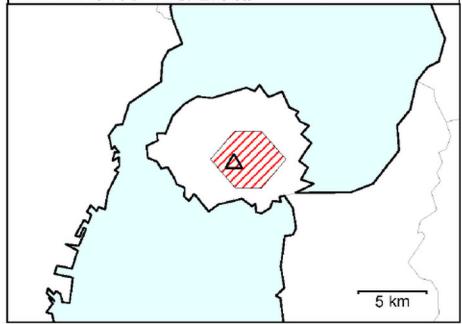
小さな噴石の到達距離：3km



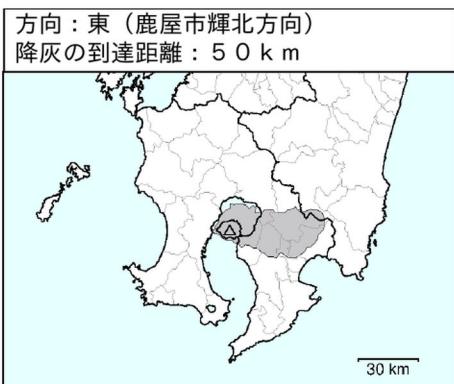
小さな噴石の到達距離：2km



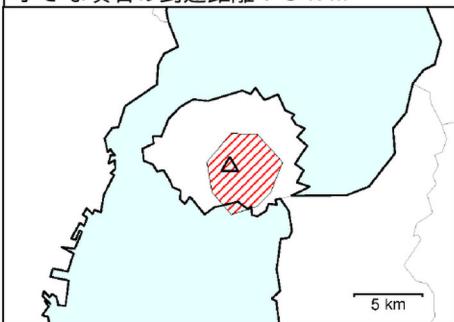
小さな噴石の到達距離：2km



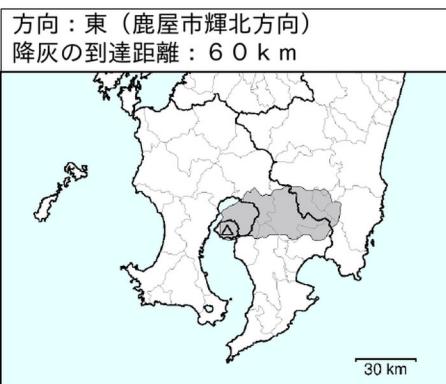
19日03時から06時まで



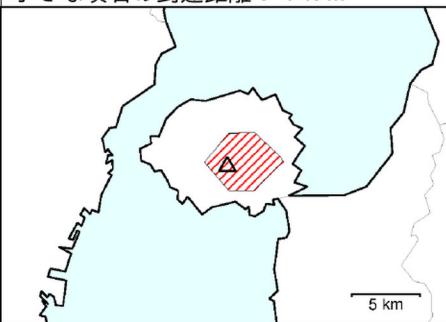
小さな噴石の到達距離：3km



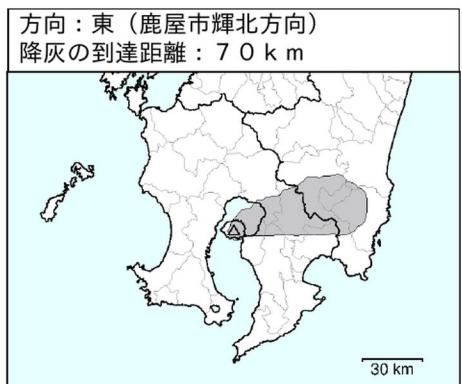
19日06時から09時まで



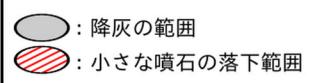
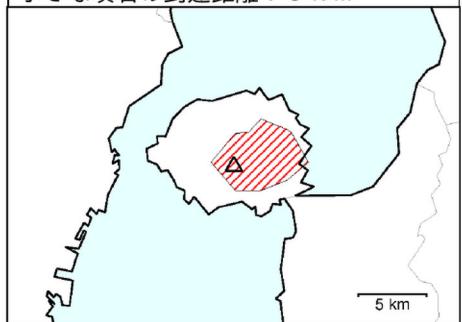
小さな噴石の到達距離：4km



19日09時から12時まで



小さな噴石の到達距離：5km



火山名 霧島山（新燃岳） 降灰予報（定時）

令和08年01月18日17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18時から19日12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、19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。

18日18時から21時まで



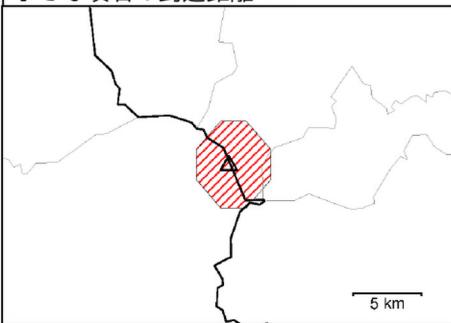
18日21時から24時まで



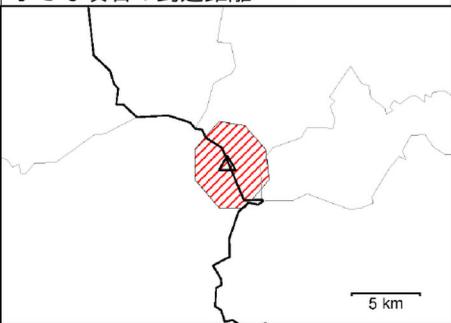
19日00時から03時まで



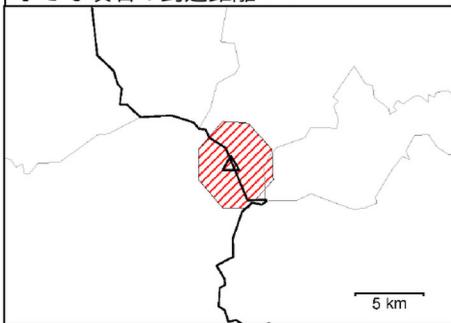
小さな噴石の到達距離：2km



小さな噴石の到達距離：2km



小さな噴石の到達距離：2km



19日03時から06時まで



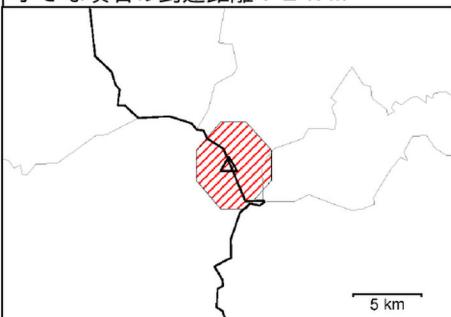
19日06時から09時まで



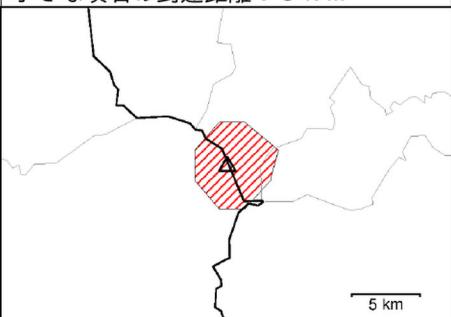
19日09時から12時まで



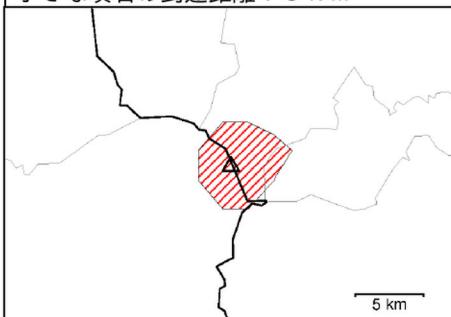
小さな噴石の到達距離：2km



小さな噴石の到達距離：3km



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