

ASAS JMH  
181200UTC JAN.2026  
SURFACE ANALYSIS

EXPLANATORY NOTES

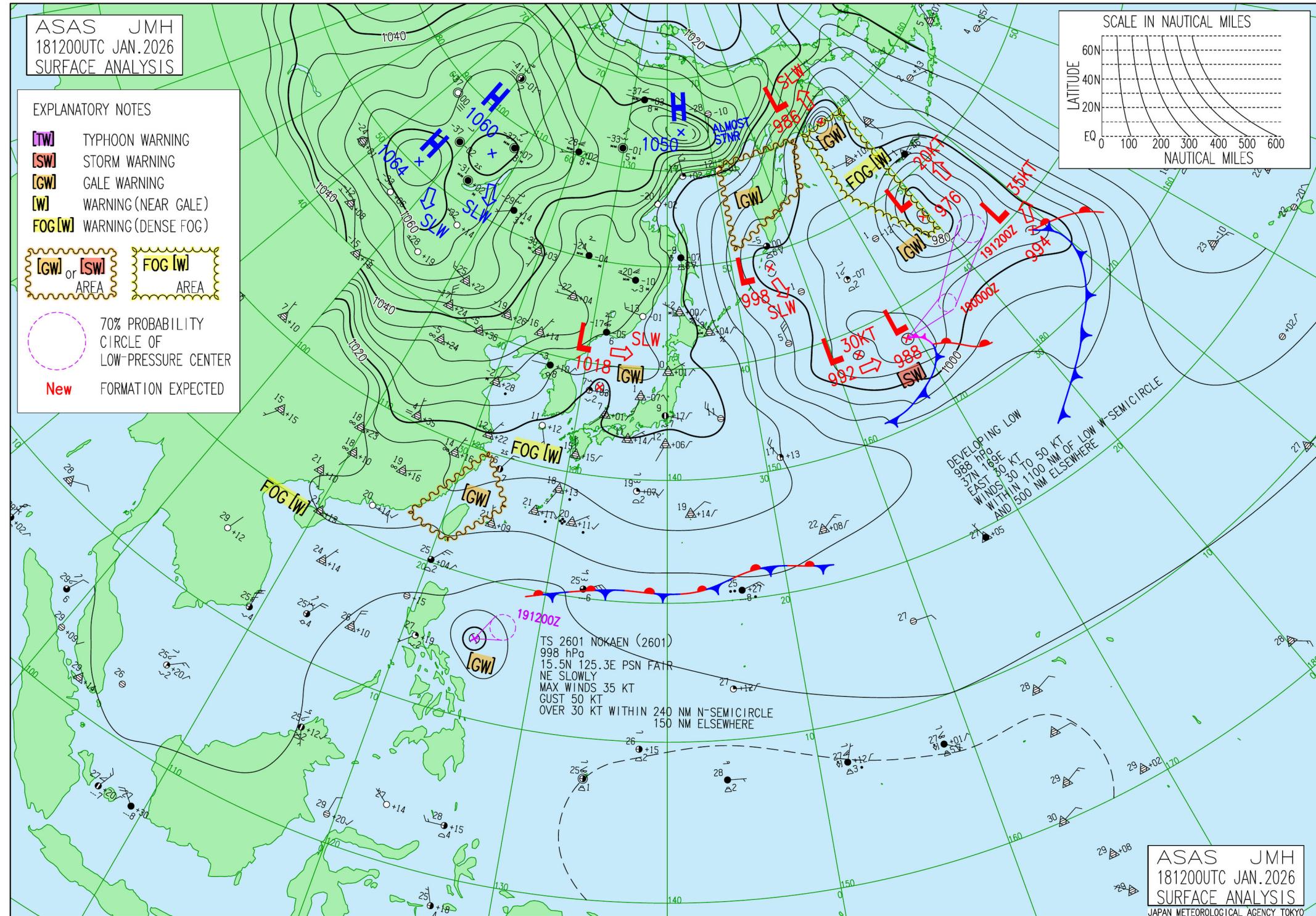
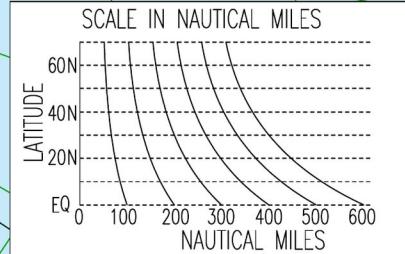
- [TW] TYPHOON WARNING
- [SW] STORM WARNING
- [GW] GALE WARNING
- [W] WARNING (NEAR GALE)
- FOG [W] WARNING (DENSE FOG)

[GW] or [SW]  
AREA

FOG [W]  
AREA

70% PROBABILITY  
CIRCLE OF  
LOW-PRESSURE CENTER

New FORMATION EXPECTED

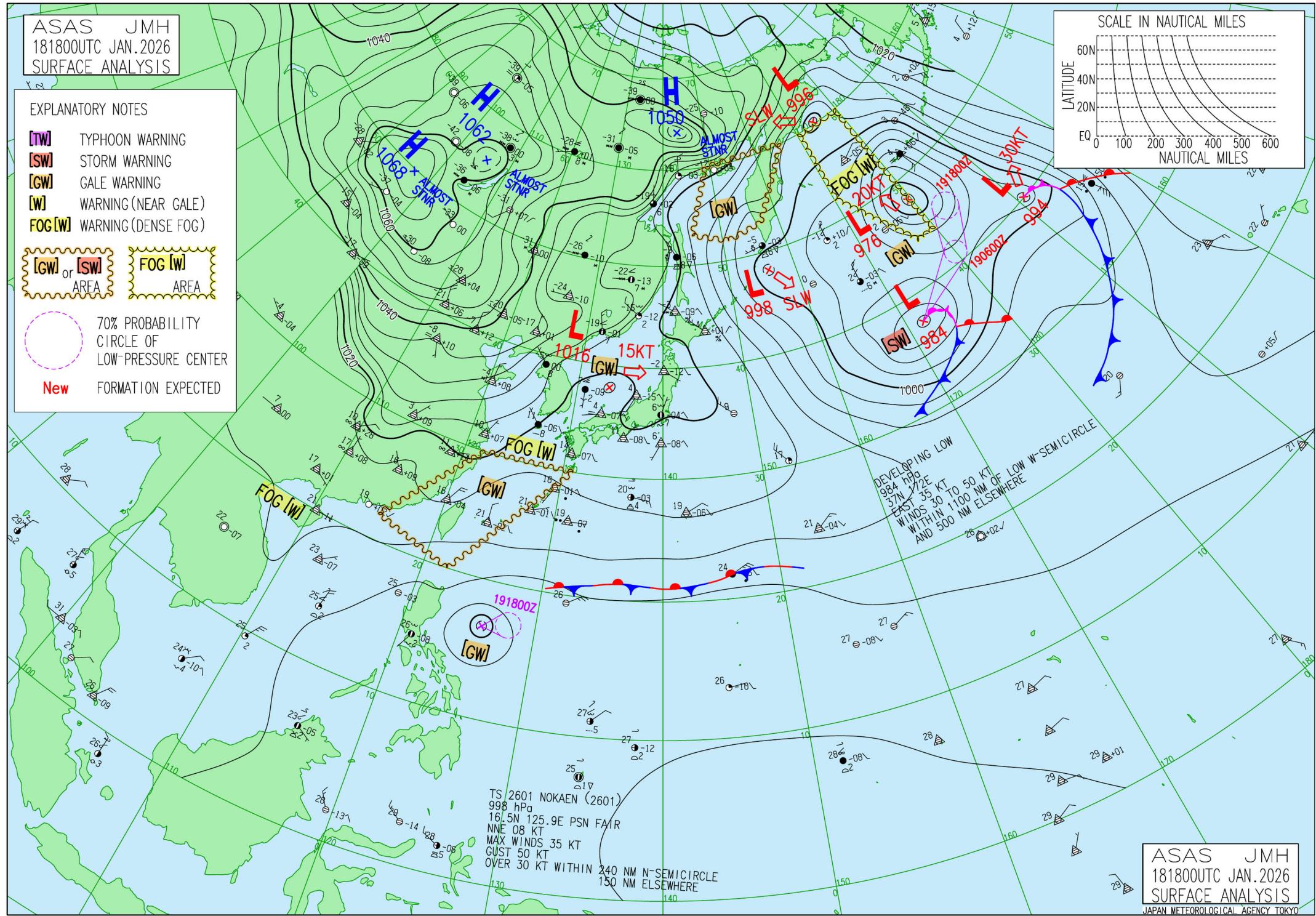


ASAS JMH  
181800UTC JAN.2026  
SURFACE ANALYSIS

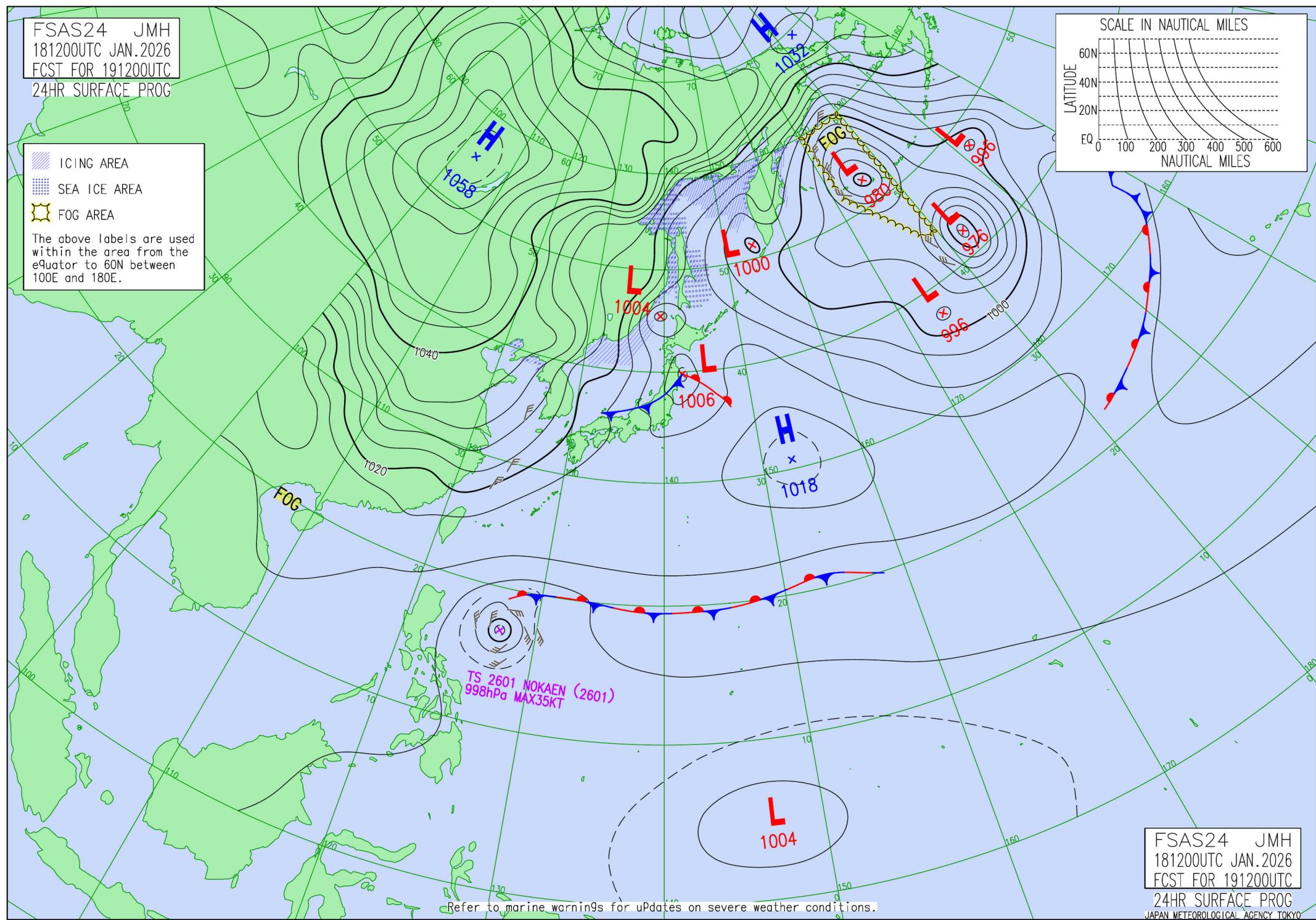
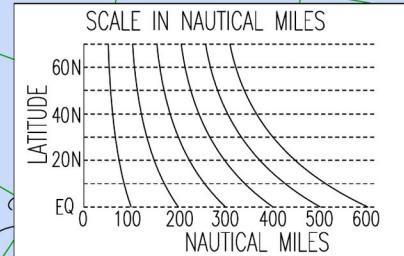
## EXPLANATORY NOTES

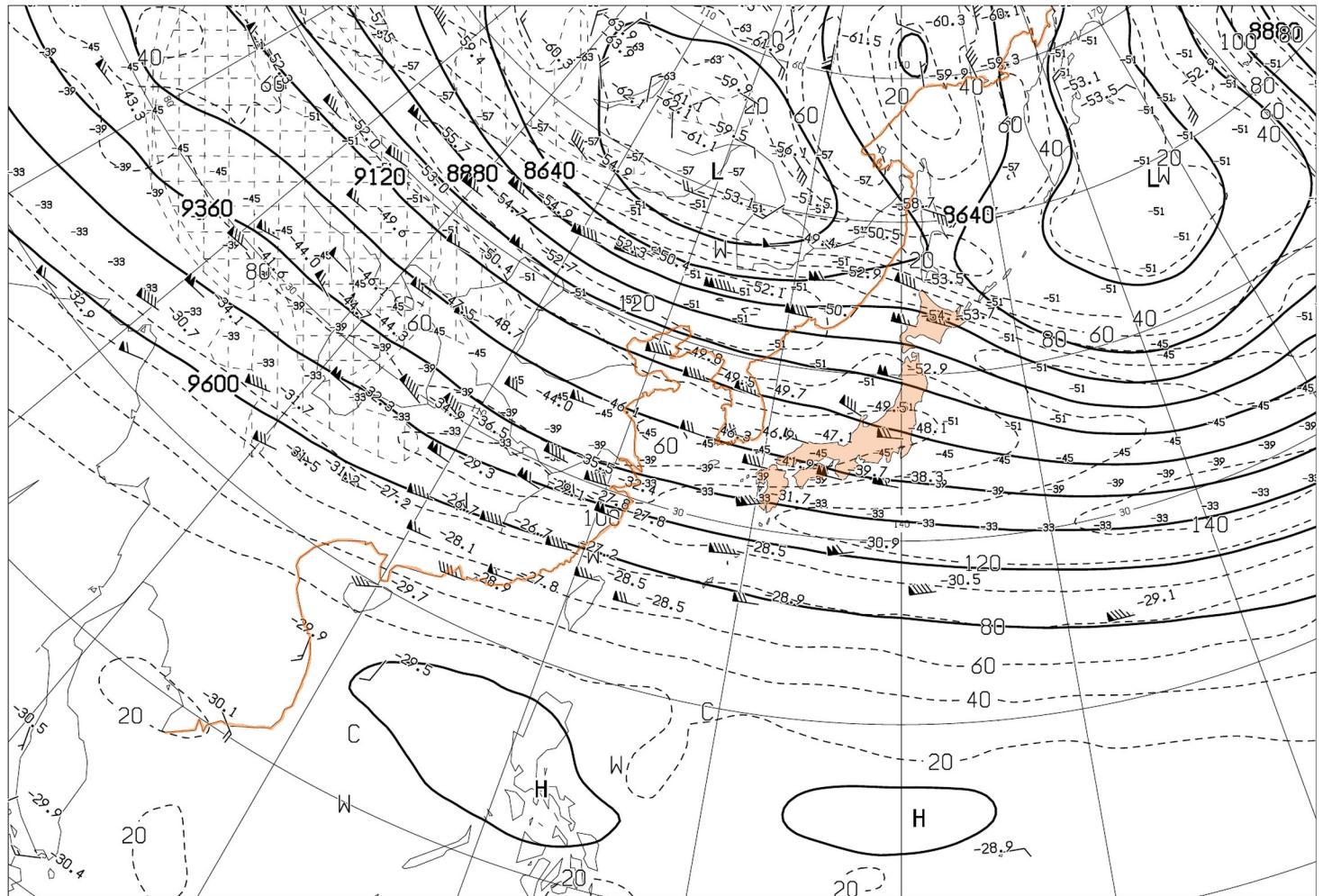
- |         |                     |
|---------|---------------------|
| [TW]    | TYPHOON WARNING     |
| [SW]    | STORM WARNING       |
| [GW]    | GALE WARNING        |
| [W]     | WARNING (NEAR GALE) |
| FOG [W] | WARNING (DENSE FOG) |

**70% PROBABILITY  
CIRCLE OF  
LOW-PRESSURE CENTER**

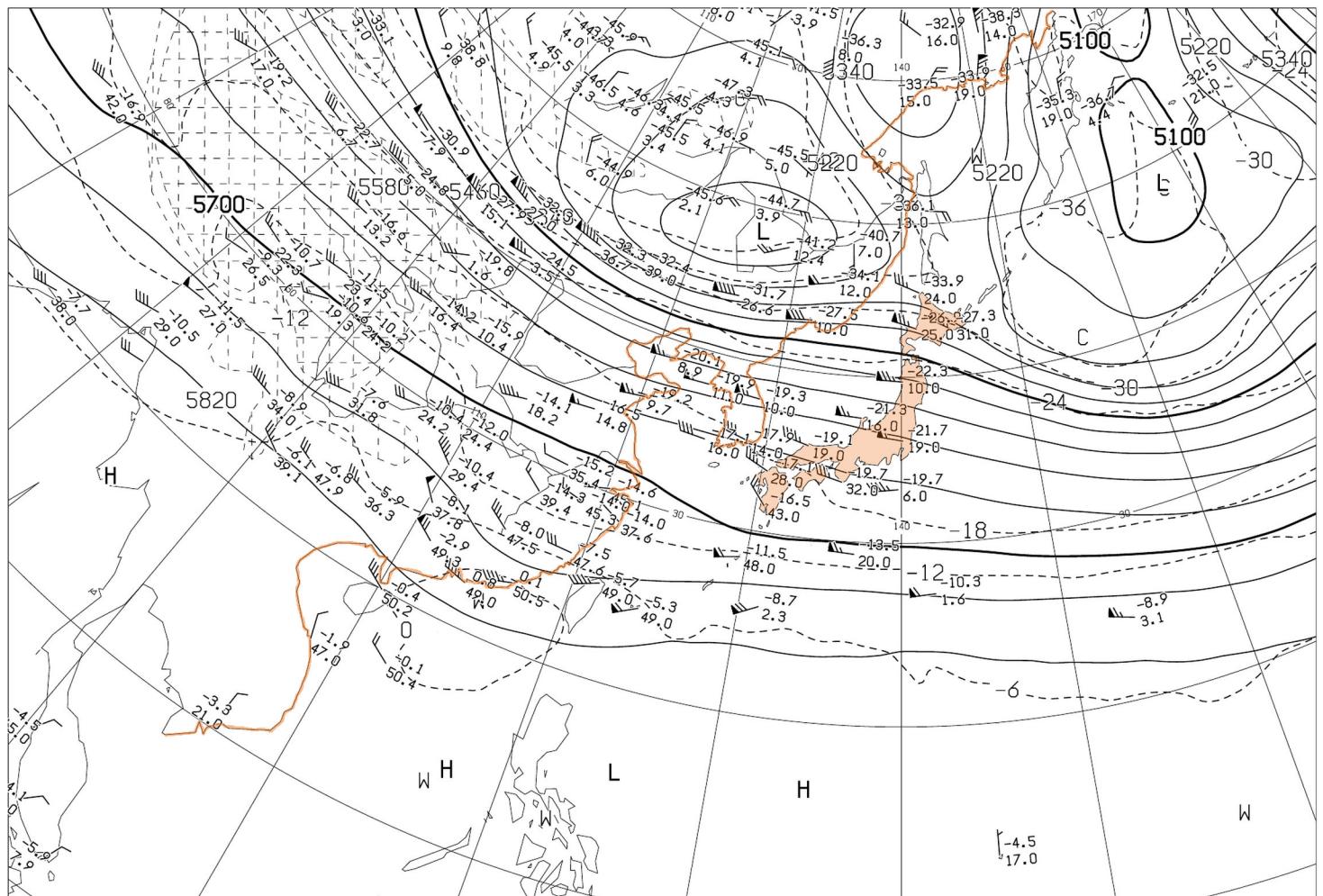


FSAS24 JMH  
181200UTC JAN.2026  
FCST FOR 191200UTC  
24HR SURFACE PROG





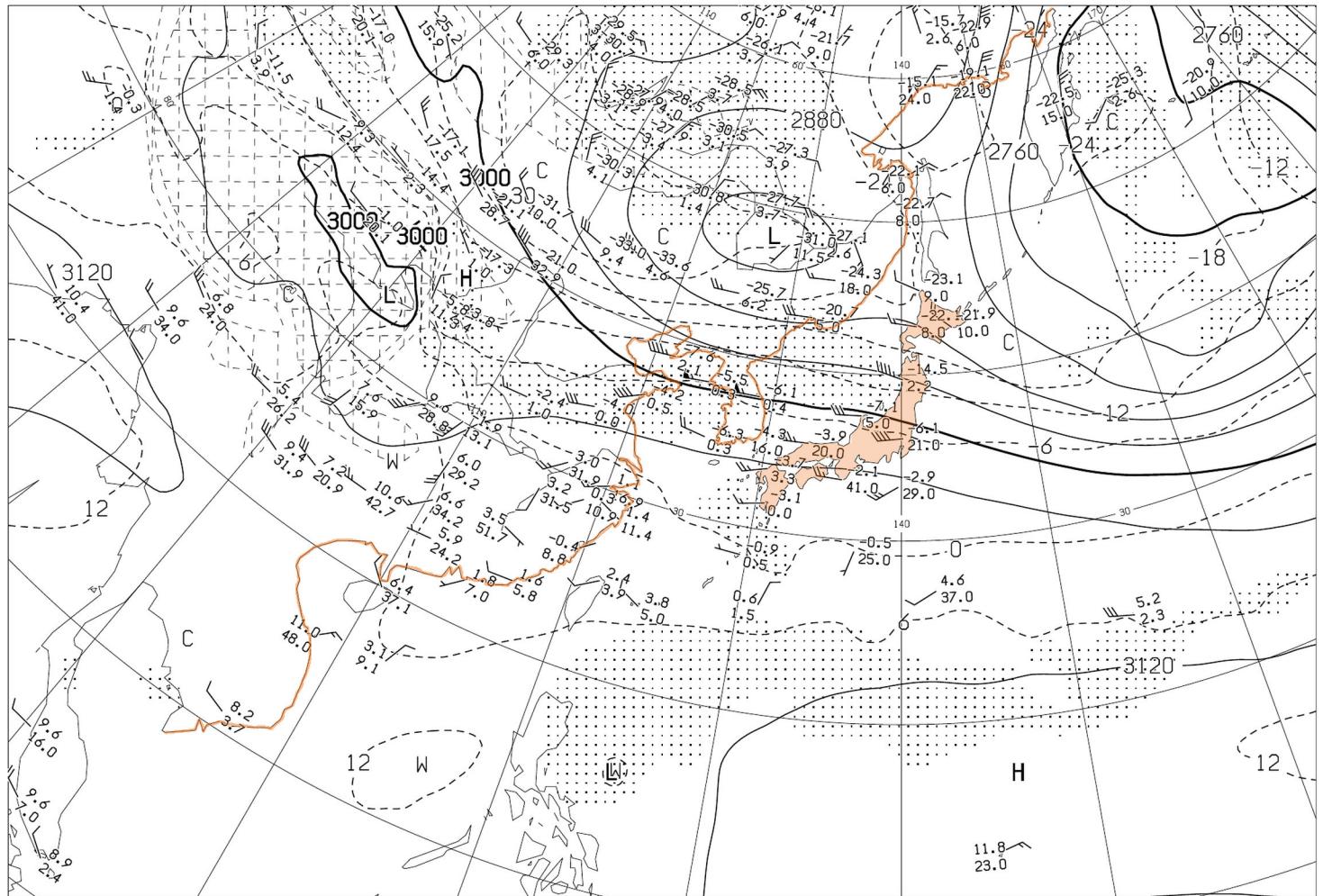
ANALYSIS 300hPa: HEIGHT(M), TEMP(°C), ISOTACH(KT)



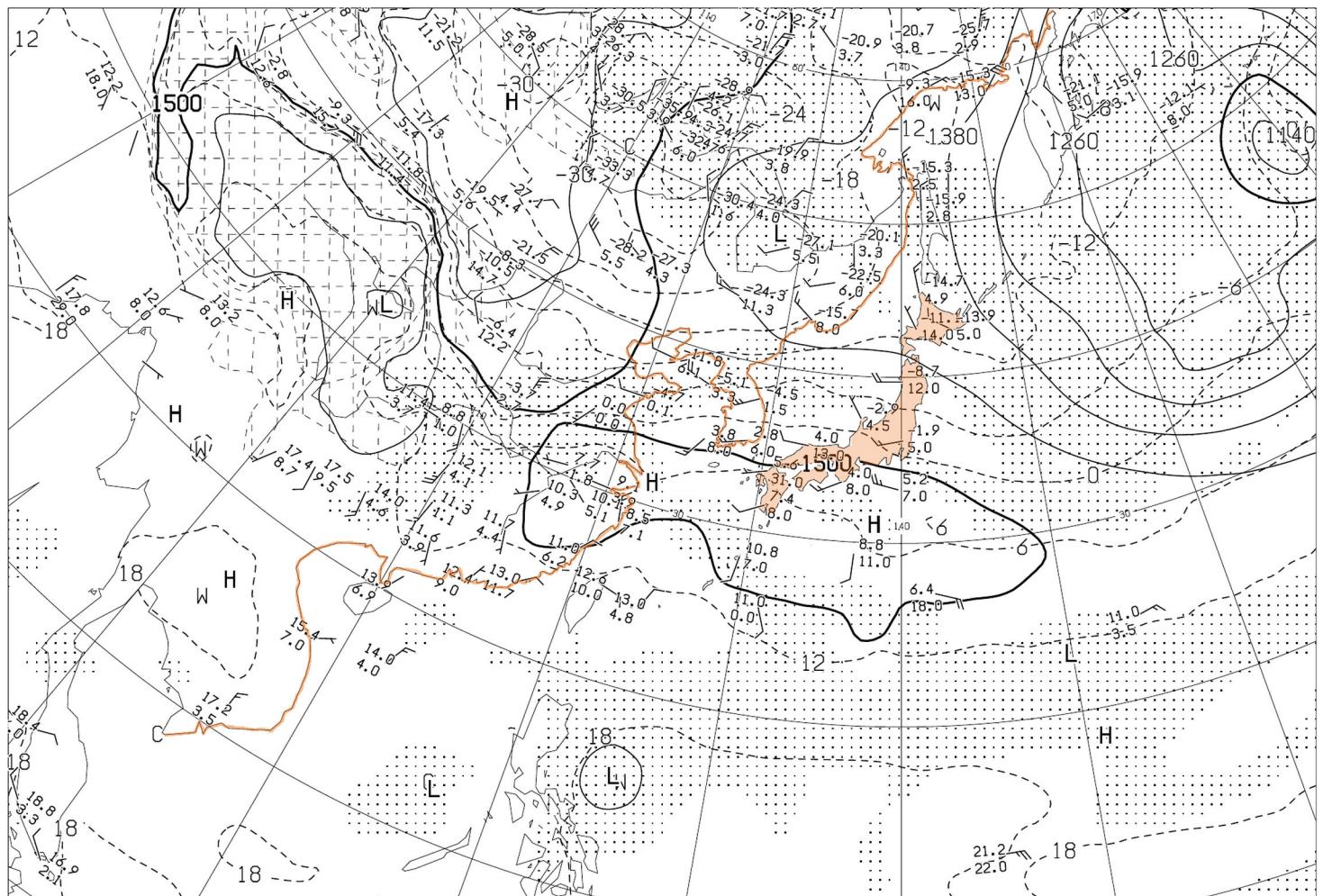
ANALYSIS 500hPa: HEIGHT(M), TEMP(°C)

AUPQ35 181200UTC JAN 2026

Japan Meteorological Agency



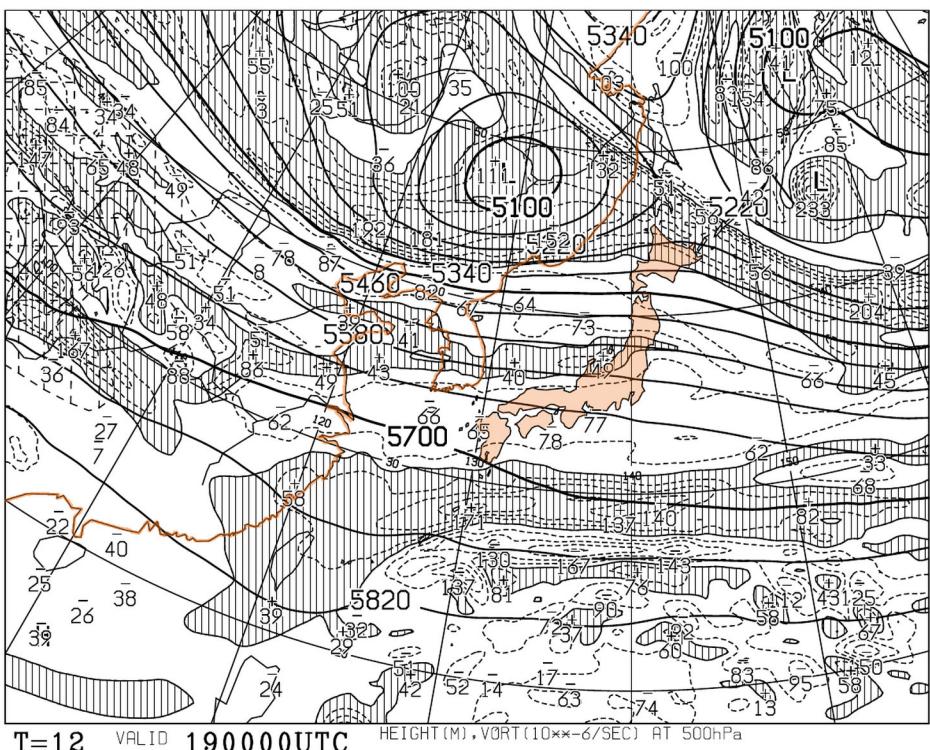
ANALYSIS 700hPa: HEIGHT(M), TEMP(°C), WET AREA::(T-TD<3°C)



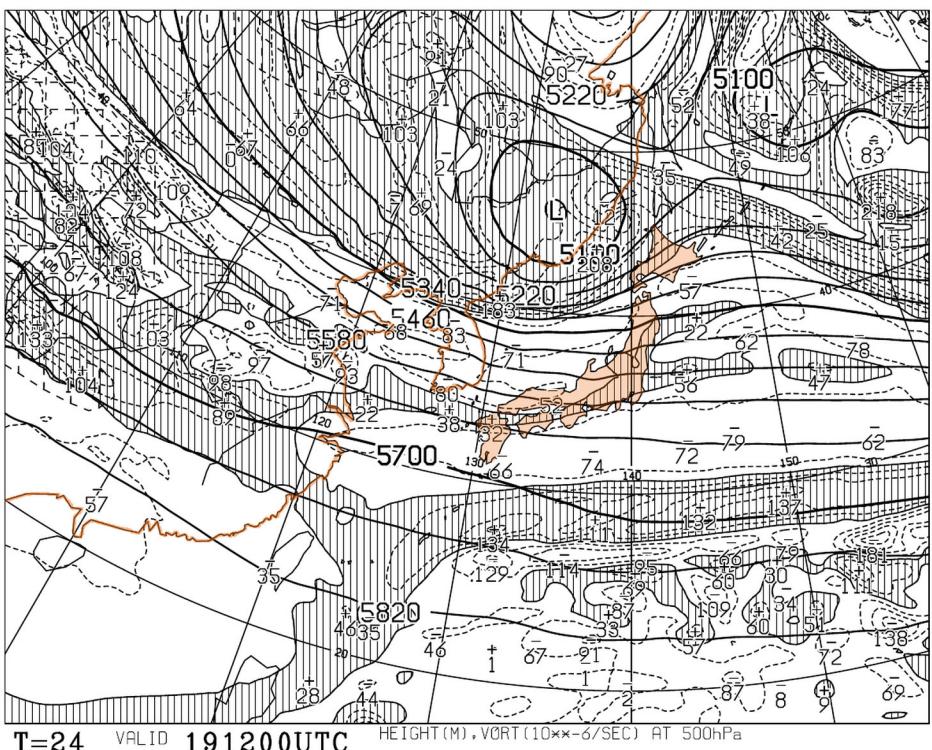
ANALYSIS 850hPa: HEIGHT(M), TEMP(°C), WET AREA::(T-TD<3°C)

AUPQ78 181200UTC JAN 2026

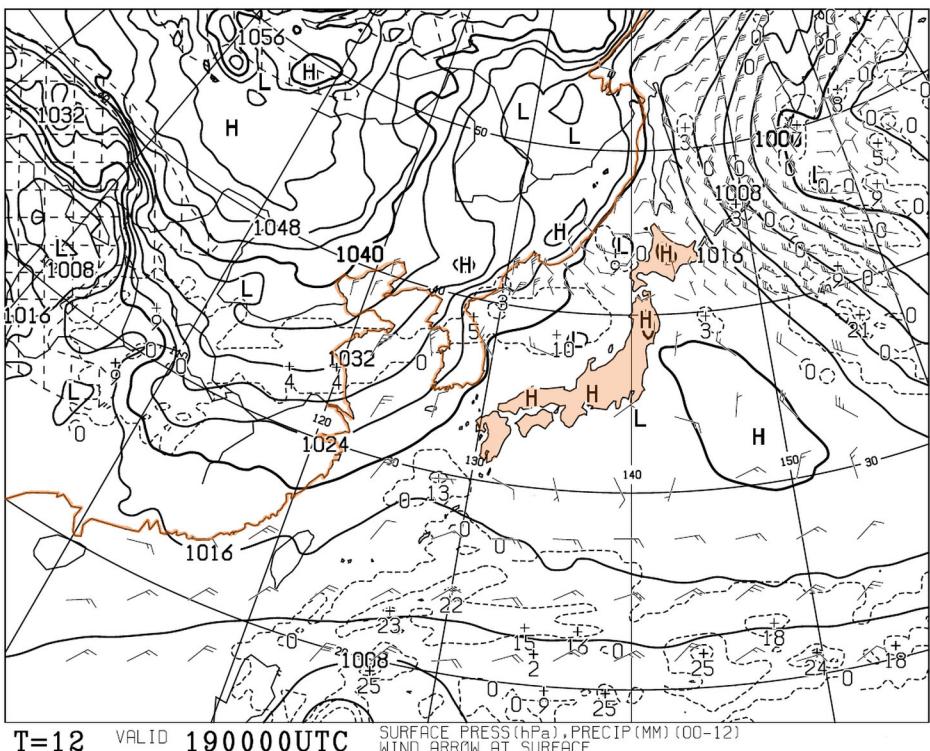
Japan Meteorological Agency



T=12 VALID 190000UTC HEIGHT(M), VORT(10 $\times$ 10 $^{-6}$ /SEC) AT 500hPa

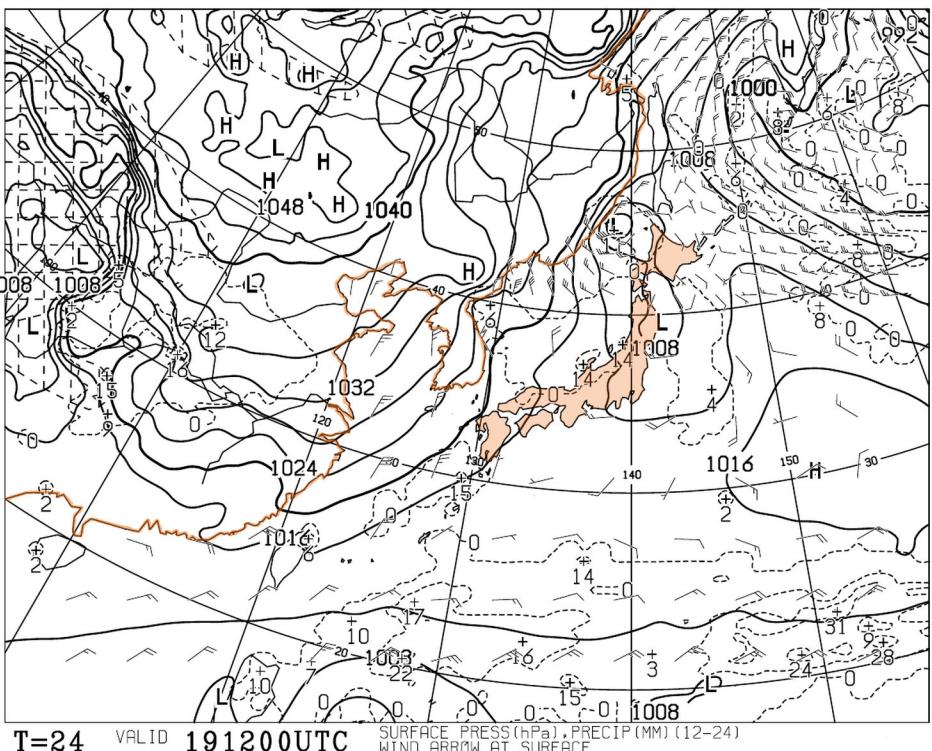


T=24 VALID 191200UTC HEIGHT(M), VORT(10 $\times$ 10 $^{-6}$ /SEC) AT 500hPa



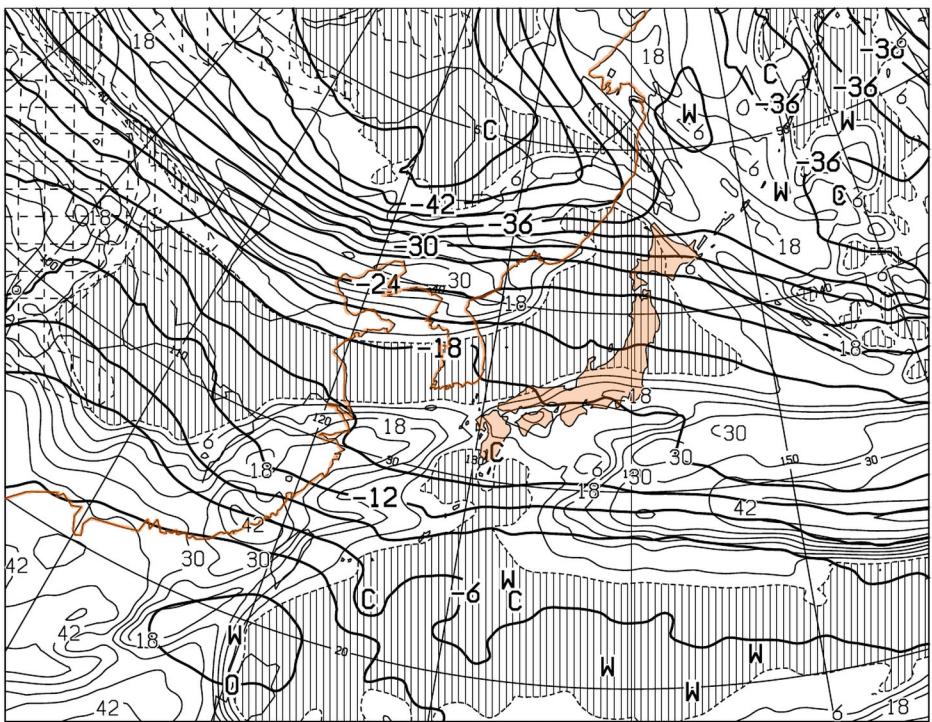
T=12 VALID 190000UTC SURFACE PRESS(hPa), PRECIP(MM) (00-12)  
WIND ARROW AT SURFACE

FFE502 181200UTC JAN 2026

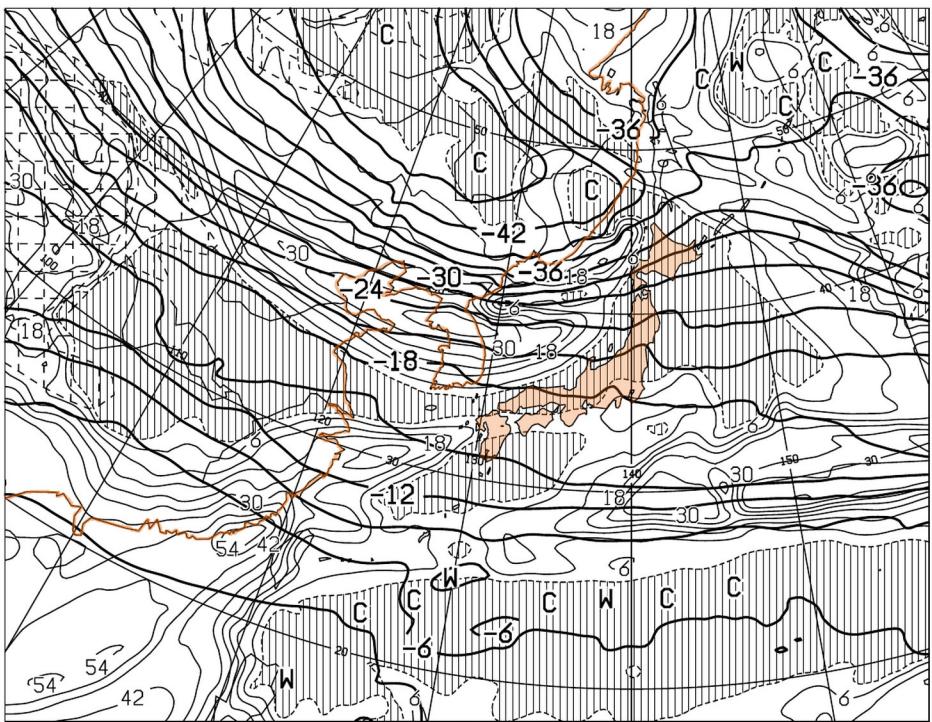


T=24 VALID 191200UTC SURFACE PRESS(hPa), PRECIP(MM) (12-24)  
WIND ARROW AT SURFACE

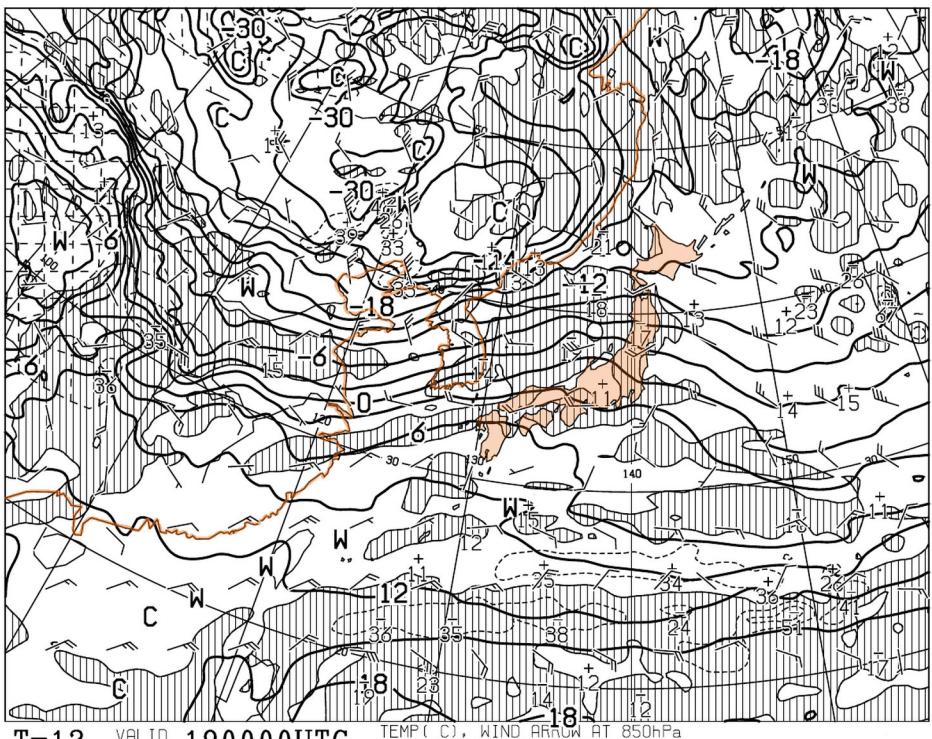
Japan Meteorological Agency



T=12 VALID 190000UTC TEMP( °C) AT 500hPa  
T-TD( °C) AT 700hPa

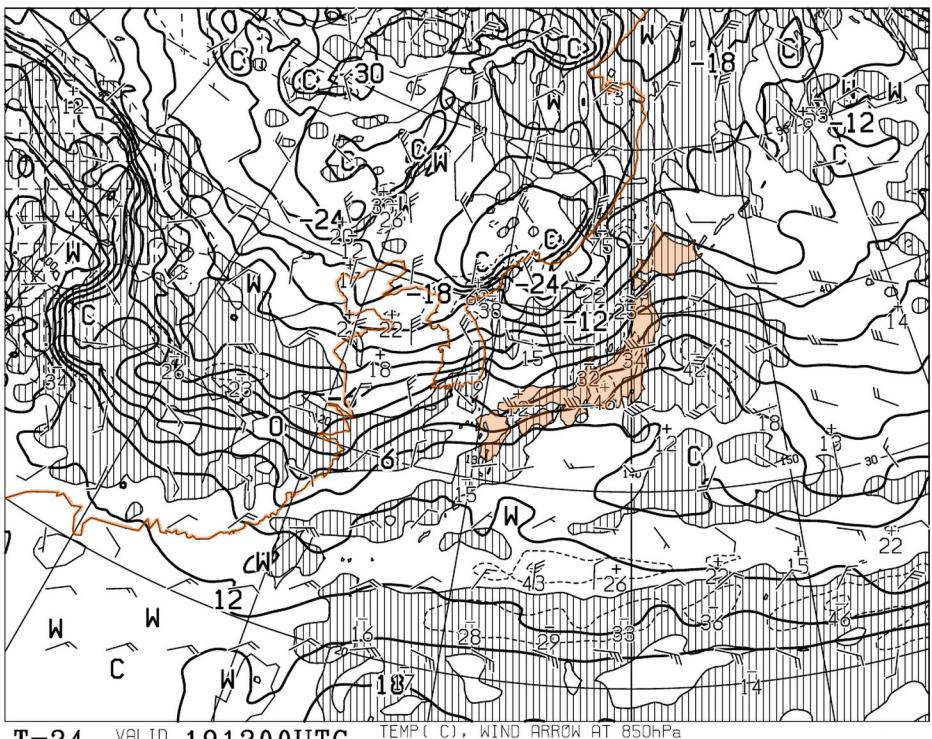


T=24 VALID 191200UTC TEMP( °C) AT 500hPa  
T-TD( °C) AT 700hPa



T=12 VALID 190000UTC TEMP( °C), WIND ARROW AT 850hPa  
P-VEL(hPa/H) AT 700hPa

FFE5782 181200UTC JAN 2026



T=24 VALID 191200UTC TEMP( °C), WIND ARROW AT 850hPa  
P-VEL(hPa/H) AT 700hPa

Japan Meteorological Agency

**FBJP** DOMESTIC SIGWX PROG  
VALID : 190000 UTC Jan 2026  
ISSUED : 181815 UTC Jan 2026  
Japan Meteorological Agency

## Symbols

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

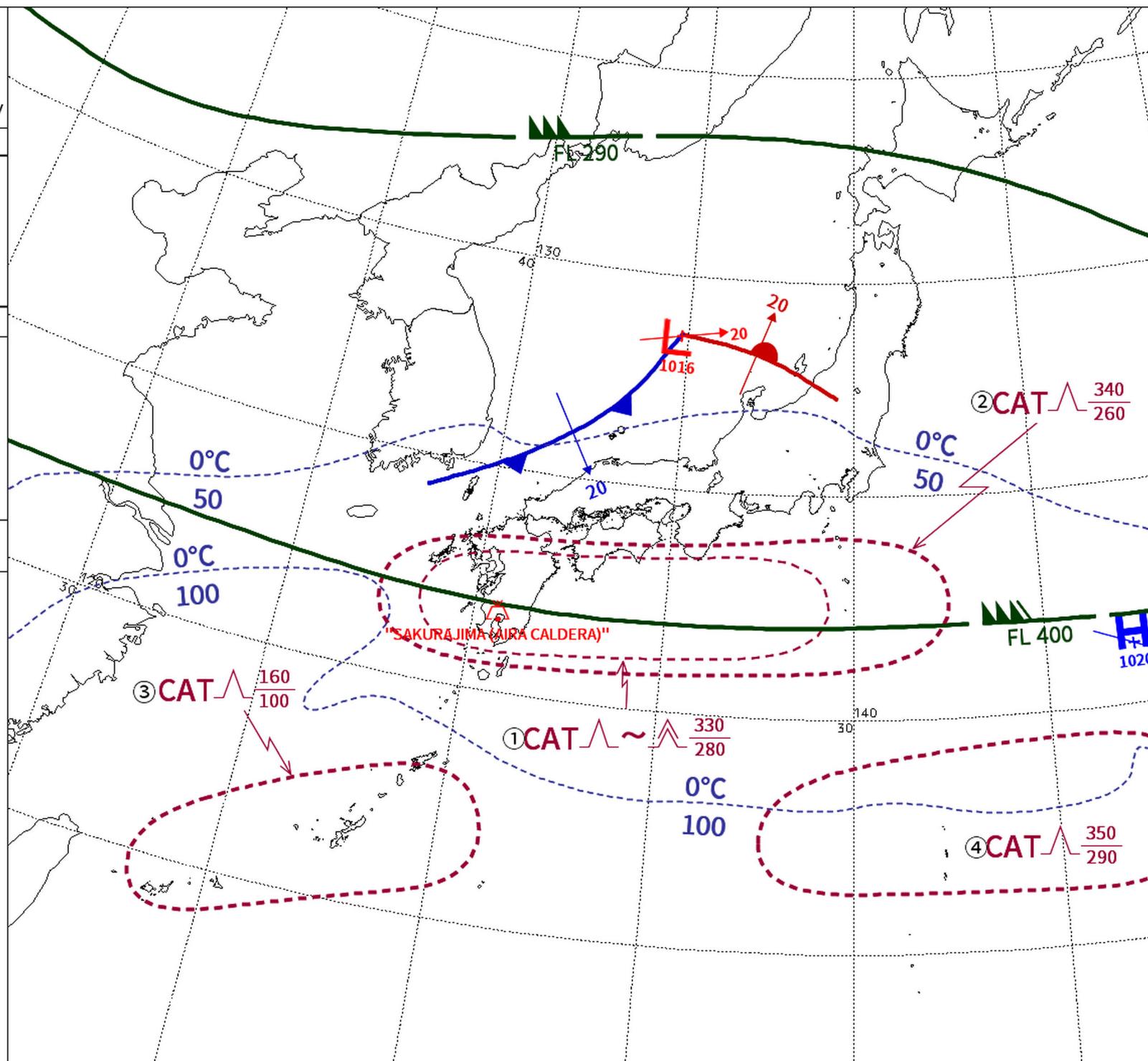
## Abbreviations

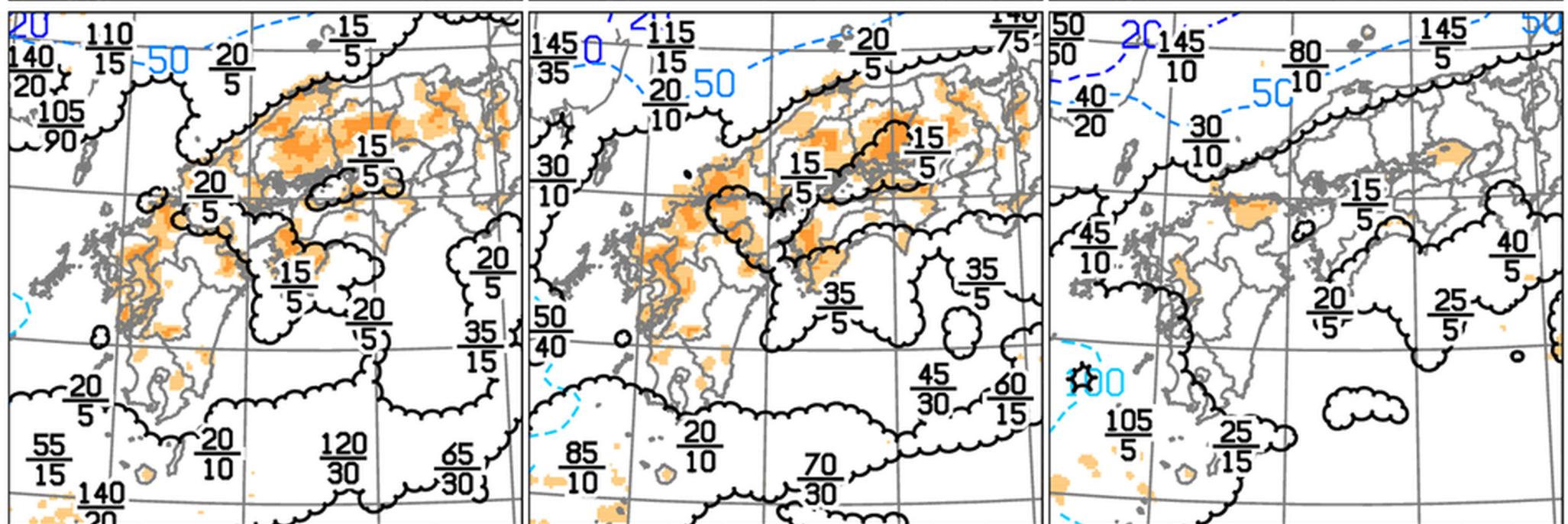
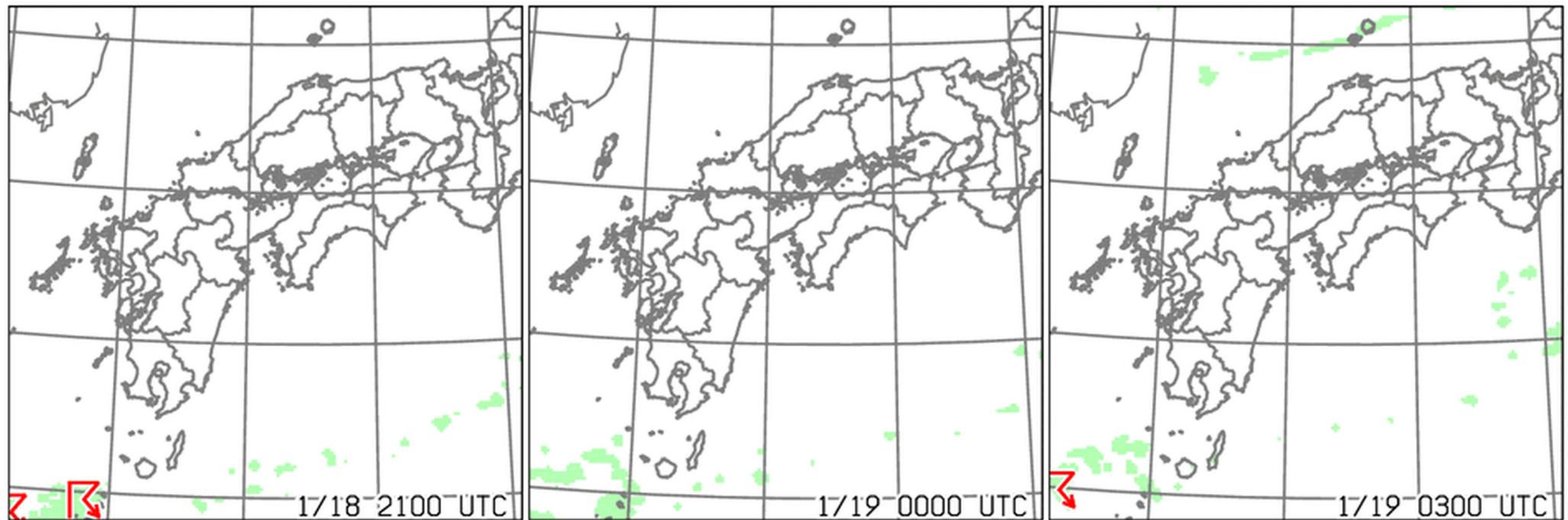
- VWS : Vertical Wind Shear  
 HWS : Horizontal Wind Shear  
 TVB : Transverse Band  
 LSL : Low Stability Layer  
 UCA : Upper Cold Air  
 USAM: Unstable Air Mass  
 LCVG : Lower Convergence  
 LWHA: Lower Warm and Humid Air  
 CVX : Cold Vortex

Other symbols or abbreviations are in accordance with ICAO regulations

**REMARKS**

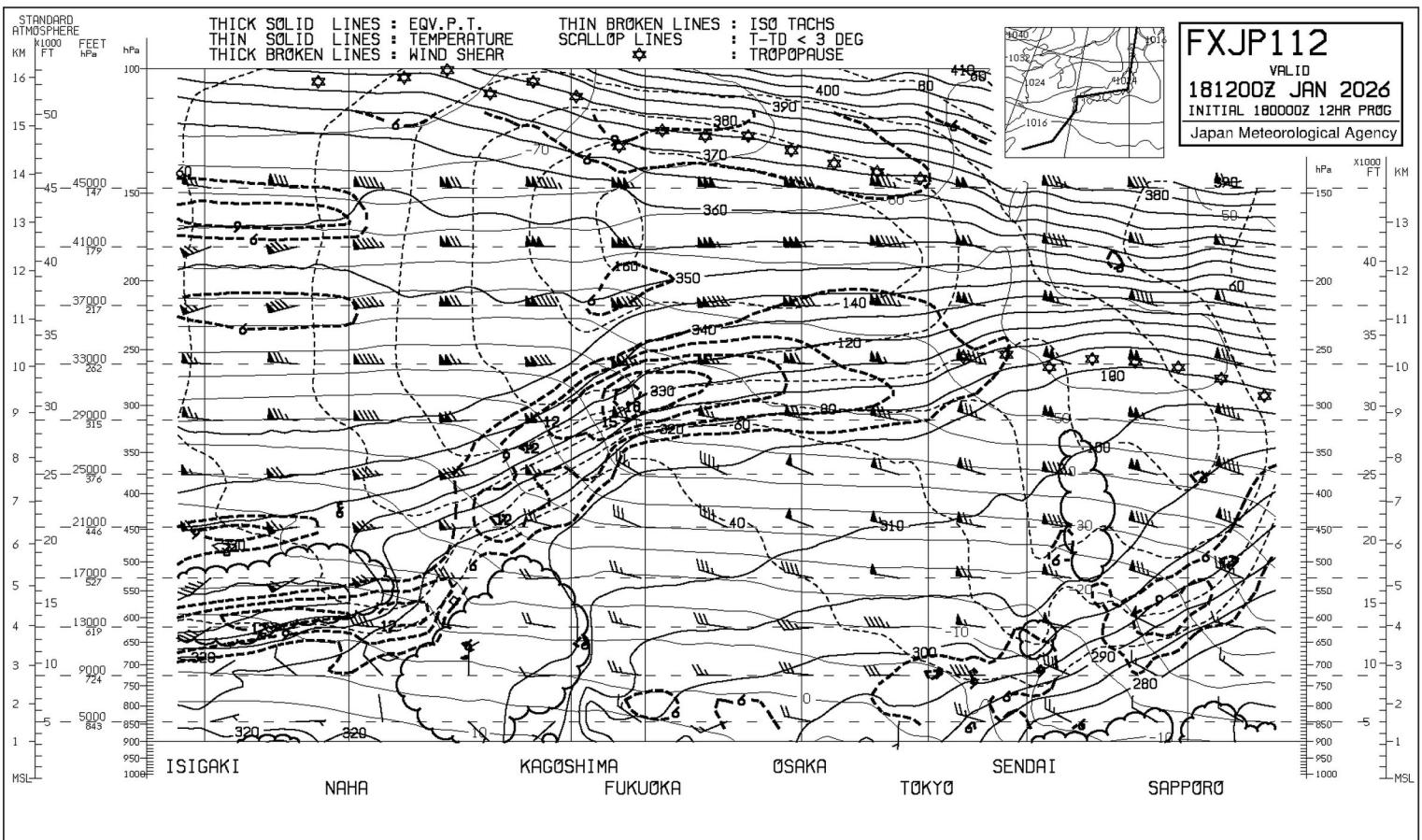
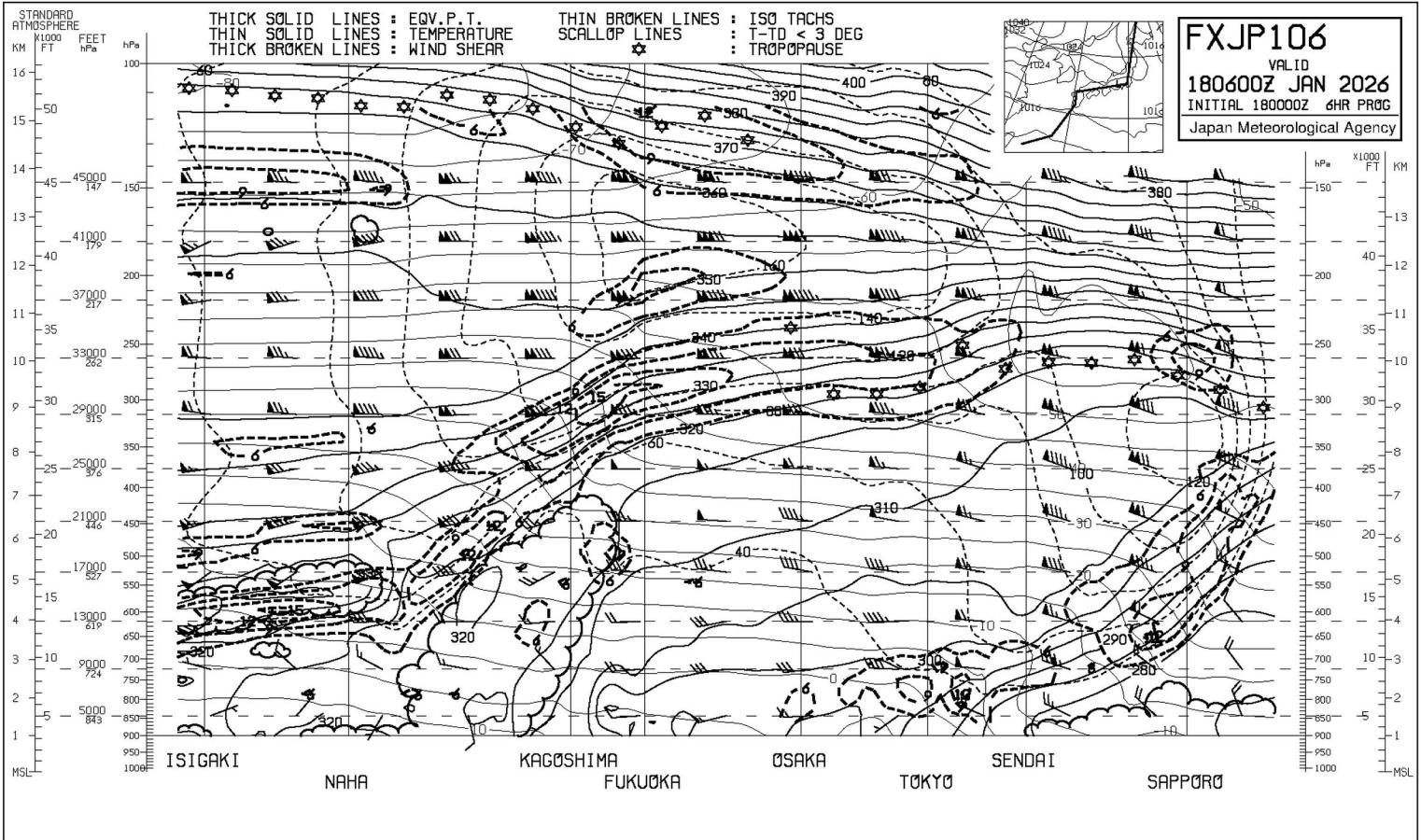
- ① MOV E 30KT  
(JET FRONT,VWS)
  - ② MOV E 30KT  
(JET FRONT,VWS)
  - ③ STNR  
(VWS)
  - ④ MOV E 30KT  
(VWS)

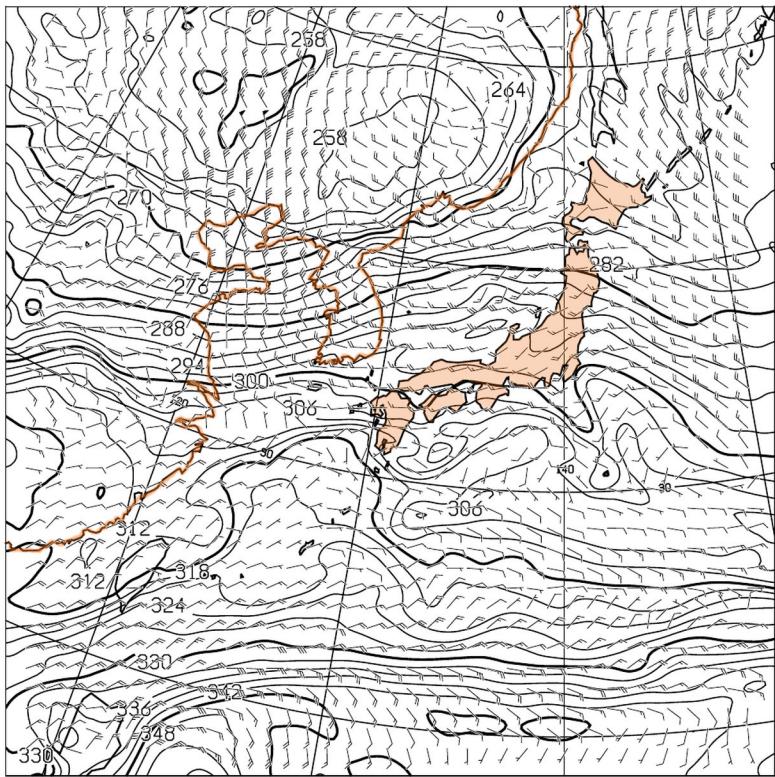




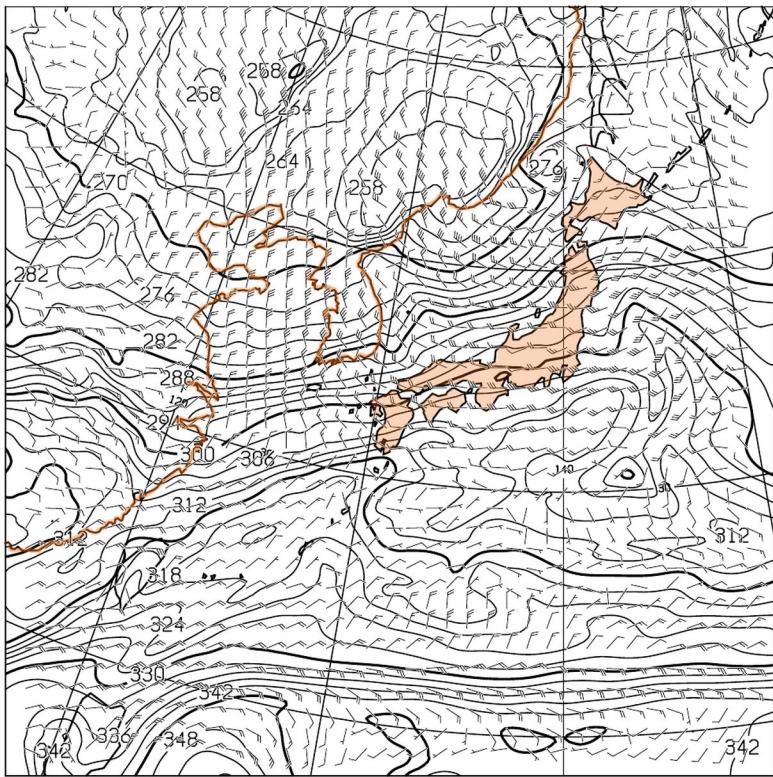
FBOS39 West\_JAPAN Area (SFC - FL150)  
BASE TIME : 1800 UTC 18 Jan 2026  
Japan Meteorological Agency

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

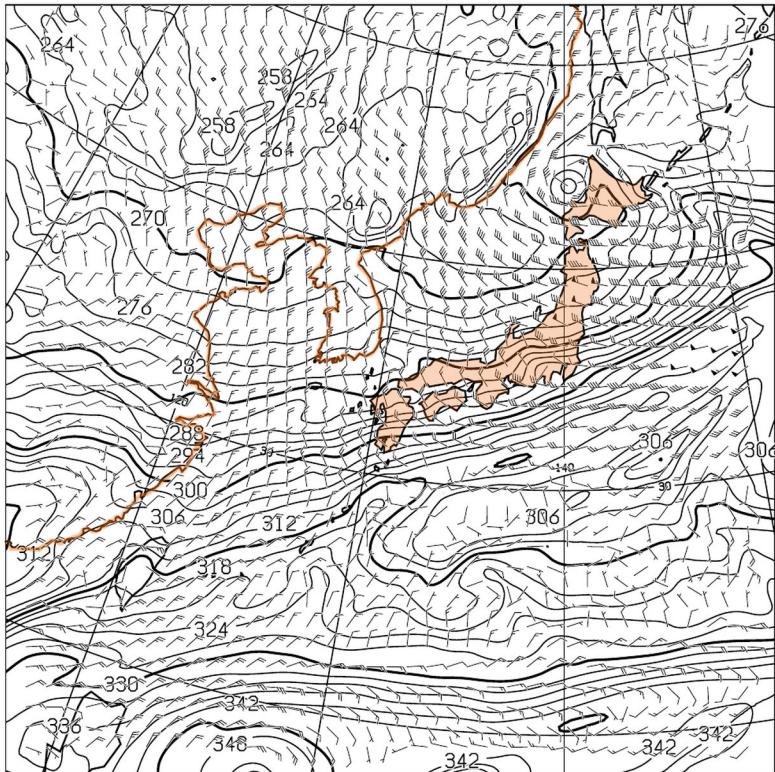




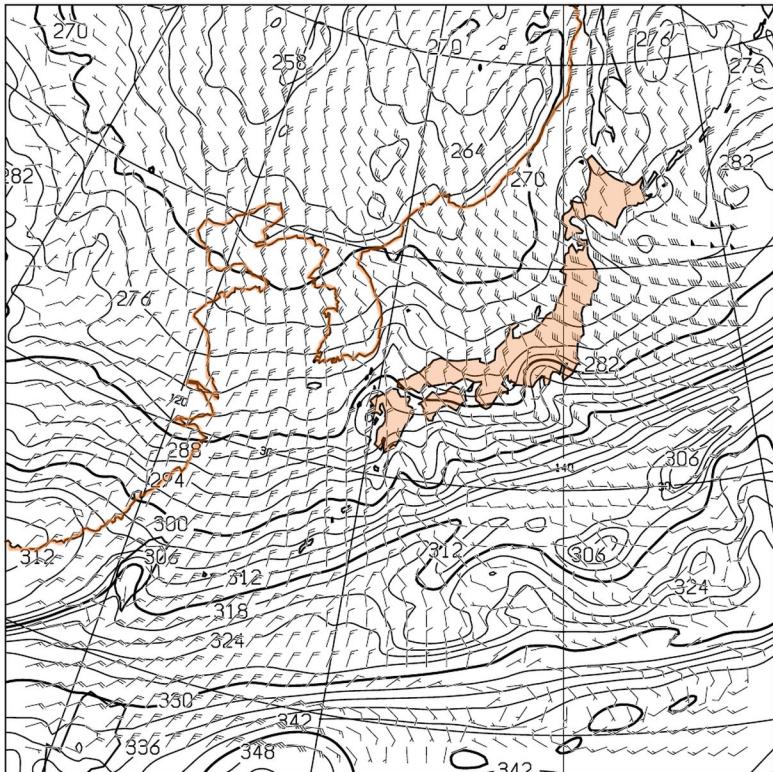
T=12 850hPa: E.P.TEMP(K),WIND(KNOTS) VALID 190000UTC



T=24 850hPa: E.P.TEMP(K),WIND(KNOTS) VALID 191200UTC



T=36 850hPa: E.P.TEMP(K),WIND(KNOTS) VALID 200000UTC



T=48 850hPa: E.P.TEMP(K),WIND(KNOTS) VALID 201200UTC

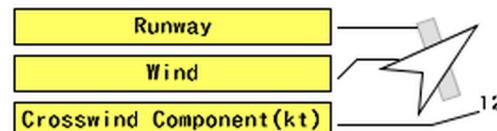
FXJP854 181200UTC JAN 2026

Japan Meteorological Agency

# RJFK AERODROME SEQUENTIAL FORECAST Part1

ISSUED TIME 1705UTC 18 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) Gust(kt)	1 350/04 350/04	1 350/04 350/04	1 350/04 350/04	1 350/04 350/04	2 010/04 360/04	2 360/04 330/04	0 330/04 280/04	3 280/04 260/04	3 260/04 270/06	5 270/06 280/06	4
	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	4000	4000	4000	3000	3000	3000
	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 18 JAN 2026  
FUKUOKA AVIATION WEATHER SERVICE CENTER

UTC	~19/09	~19/12	~19/15	~19/18	~19/21	~20/00
Wind	Cross DIR/Speed(kt) Gust(kt)	1 320/08	2 340/12	1 340/10	0 330/06	0 330/10
	Tempo					
	Cross DIR/Speed(kt)					
	Gust(kt)					
	Visibility(m)	9999	9999	9999	9999	9999
	Tempo					
Ceiling(ft)				4000	3000	3000
	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19日05時00分  
気象庁発表

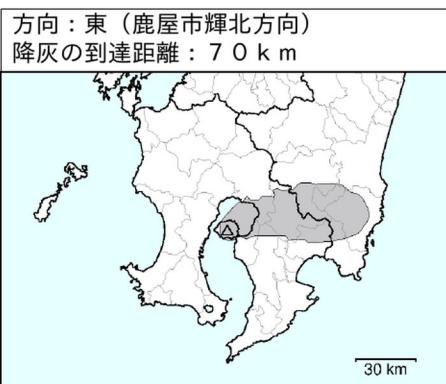
現在、桜島は噴火警戒レベル3（入山規制）です。19日6時から19日24時までに噴火が発生した場合には、以下の方向・距離に降灰及び小さな噴石の落下が予想され、19日09時から12時までは火口から東方向、19日21時から24時までは火口から東方向に降灰が予想されます。

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。

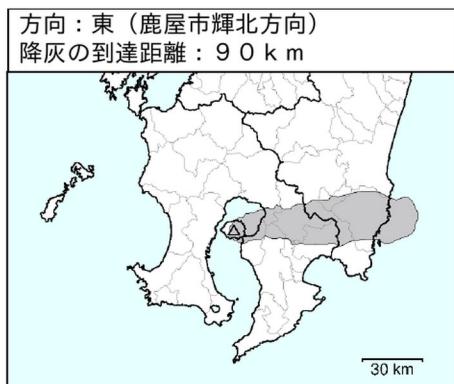
19日06時から09時まで



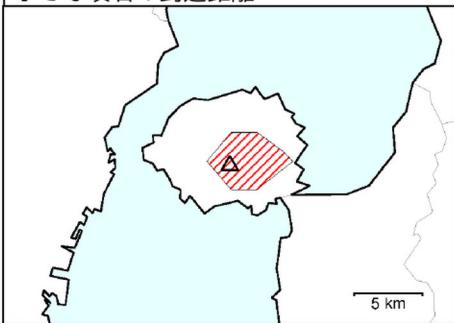
19日09時から12時まで



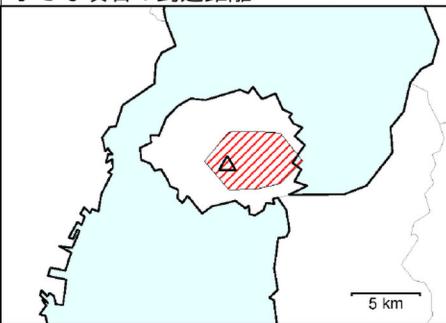
19日12時から15時まで



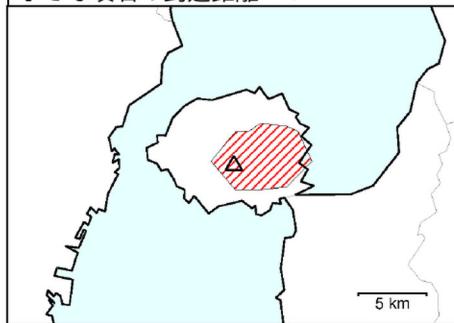
小さな噴石の到達距離：4km



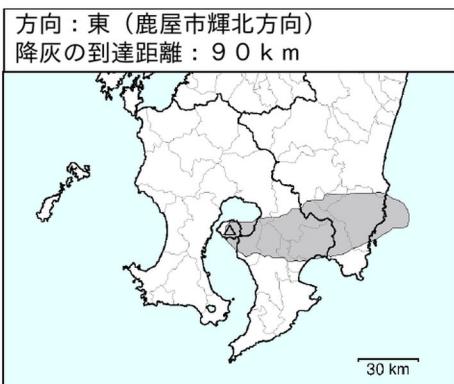
小さな噴石の到達距離：4km



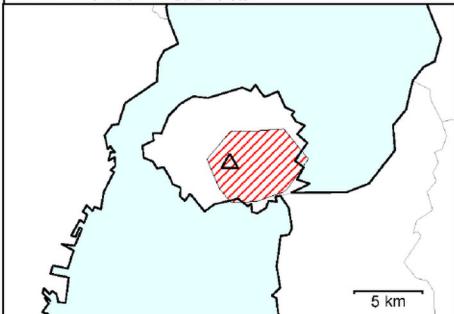
小さな噴石の到達距離：5km



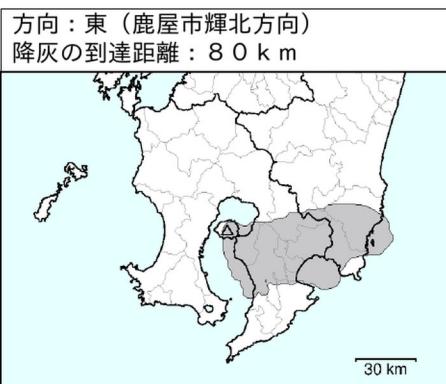
19日15時から18時まで



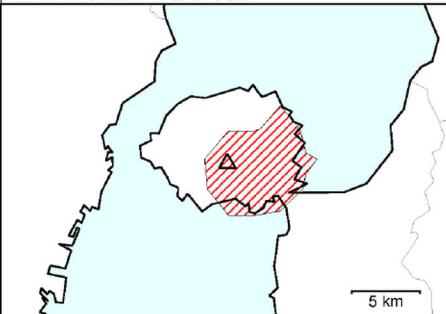
小さな噴石の到達距離：5km



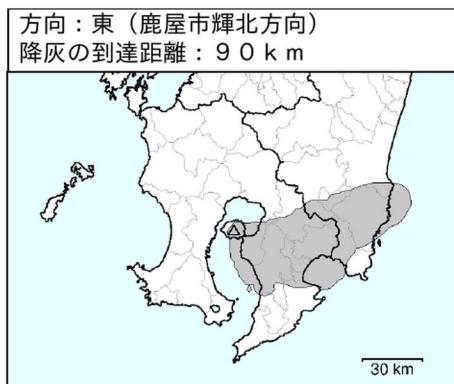
19日18時から21時まで



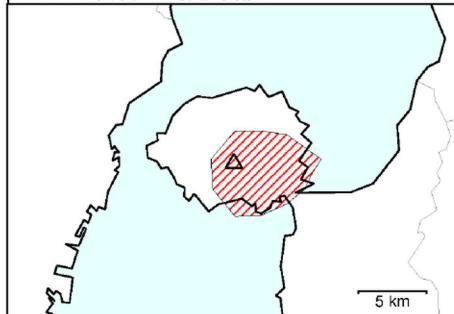
小さな噴石の到達距離：6km



19日21時から24時まで



小さな噴石の到達距離：6km



○：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19日05時00分  
気象庁発表

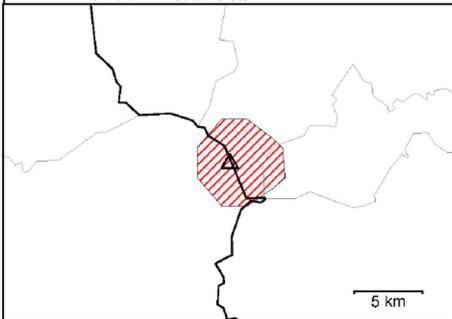
現在、霧島山（新燃岳）は噴火警戒レベル2（火口周辺規制）です。19日6時から19日24時までに噴火が発生した場合には、以下の方向・距離に降灰及び小さな噴石の落下が予想され、19日09時から12時までは火口から東方向、19日21時から24時までは火口から東方向に降灰が予想されます。

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。

19日06時から09時まで



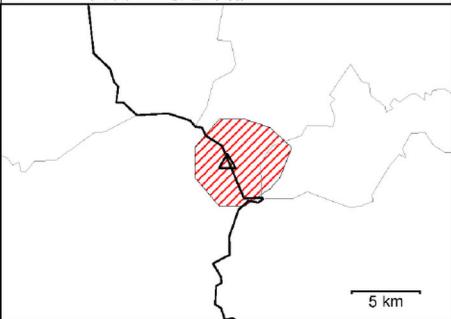
小さな噴石の到達距離：3km



19日09時から12時まで



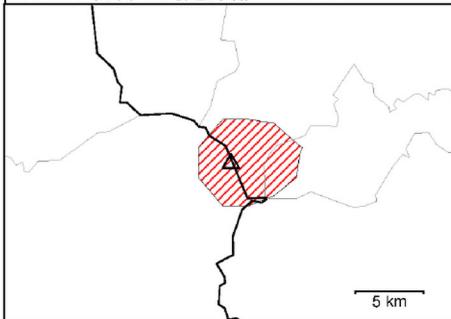
小さな噴石の到達距離：3km



19日12時から15時まで



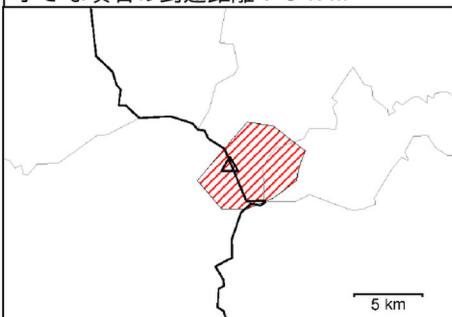
小さな噴石の到達距離：5km



19日15時から18時まで



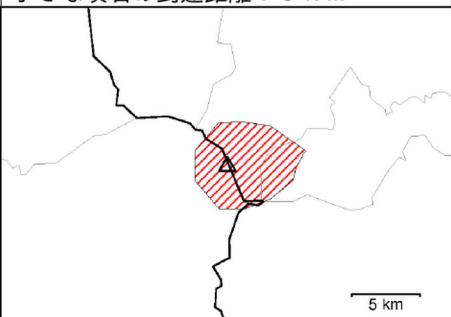
小さな噴石の到達距離：5km



19日18時から21時まで



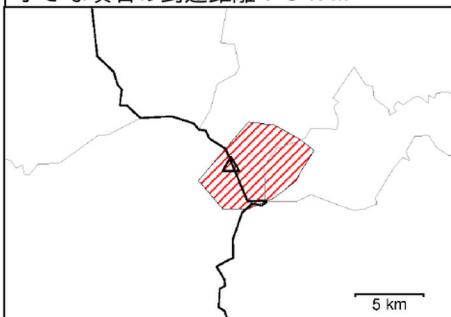
小さな噴石の到達距離：5km



19日21時から24時まで



小さな噴石の到達距離：5km



○：降灰の範囲  
△：小さな噴石の落下範囲