



Islamic Emirate of Afghanistan
Ministry of Transport & Aviation
Afghanistan meteorological Department
Forecast Division
Satellite General Management

Daily reports of Satellite imagery analysis. Date & Time: 11/03/2026, 03:00 UTC

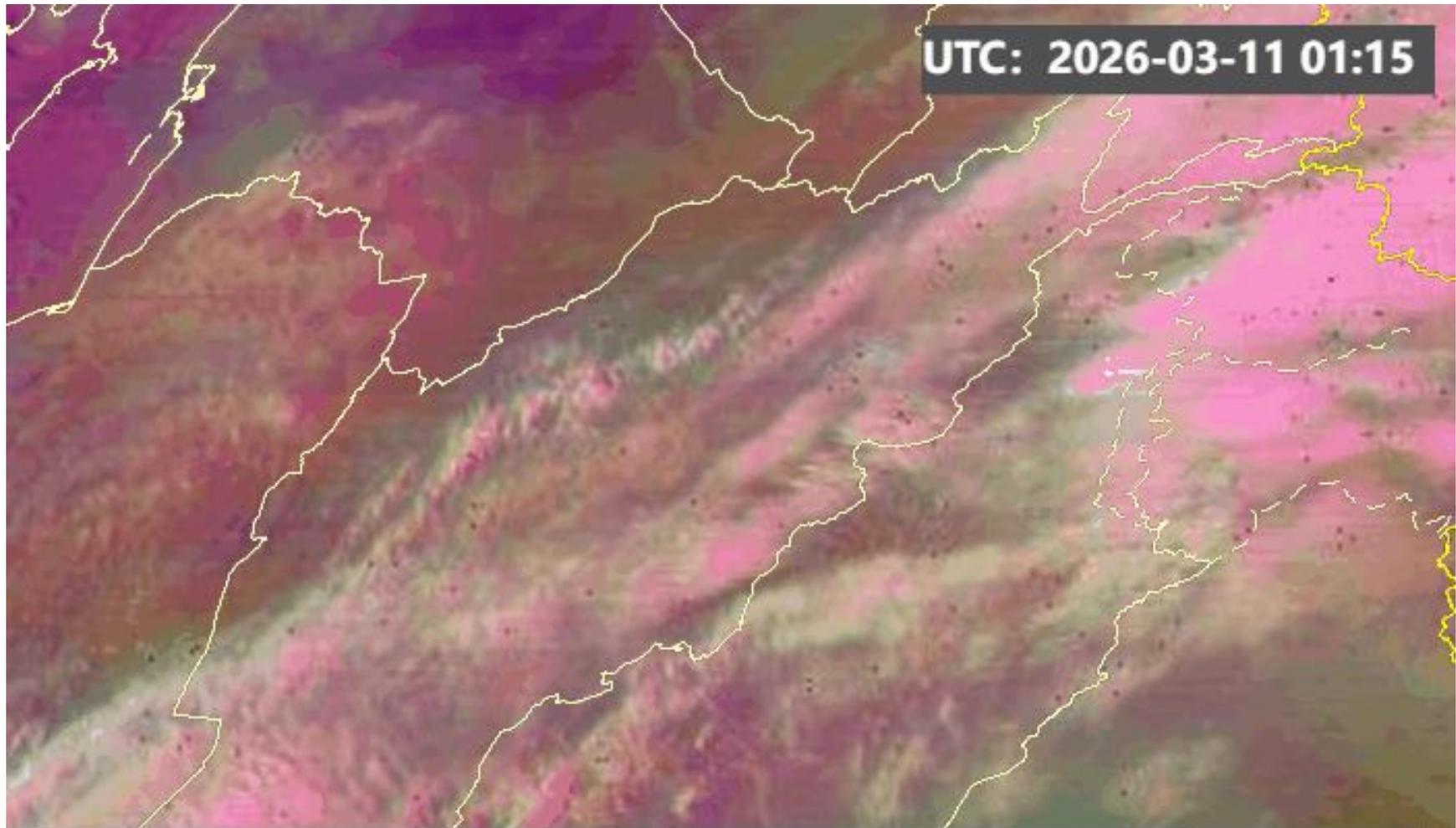
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jet stream	Comments
1	North	√	X	X	√	√	√ Moderate	X	X	
2	South	√	X	X	√	X	√ Moderate	X	X	
3	West	√	X	X	√	X	√ Moderate	X	X	
4	East	√	X	X	√	X	√ Moderate	X	X	
5	central	√	X	X	√	X	√ Moderate	X	X	
6	Northeast	√	X	X	√	√	√ Moderate	X	X	
7	Southeast	√	X	X	√	X	√ Moderate	X	X	
8	Northwest	√	X	X	X	X	√ Weak	X	X	
9	Southwest	√	X	X	√	X	√ Moderate	X	X	

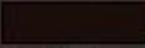
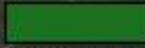
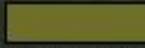
Details: according to satellite imagery analysis, the northern, northeastern, and southeastern areas have warm air mass. The southern, western, eastern, central, northwestern, and southwestern areas have cold air mass. The northern, southern, western, eastern, central, northeastern, southeastern, and southwestern areas have cloudy sky. The northern, southern, western, eastern, central, northeastern, southeastern, and southwestern areas have moderate water vapor. The northwestern areas have weak water vapor.

Note: X (Not existing phenomena), √ (exist phenomena)

- Reported by: Sayed Taher Atlas

UTC: 2026-03-11 01:15

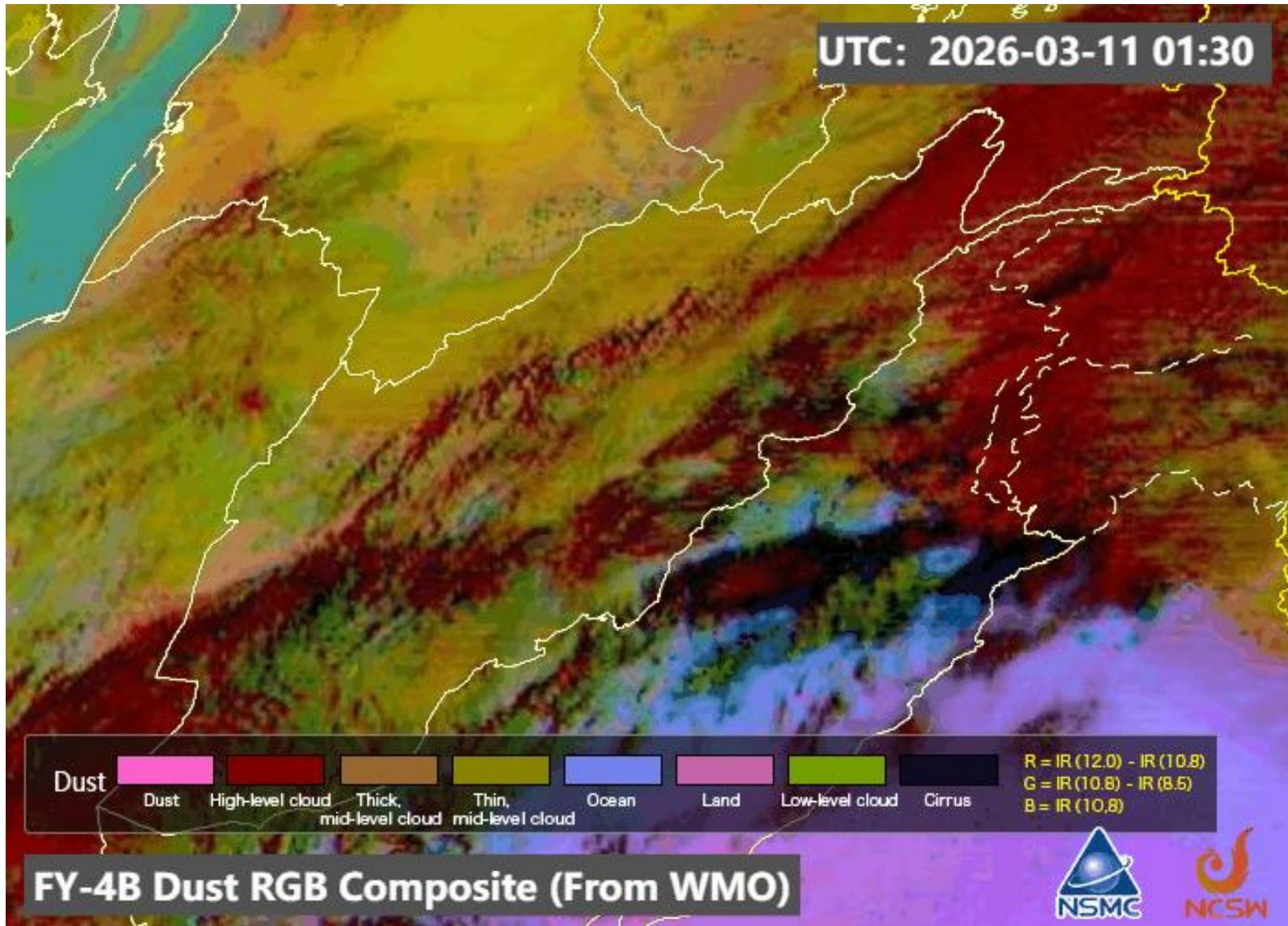


AirMass								R = WV (6.25) - WV (7.1)
	Thick, high-level cloud	Thick, mid-level cloud	Thick, low-level cloud	Jet	Cold Airmass	Warm Airmass (high UTH)	Warm Airmass (low UTH)	G = IR (8.5) - IR (10.8)
								B = WV (6.25)

FY-4B AirMass RGB Composite (From WMO)



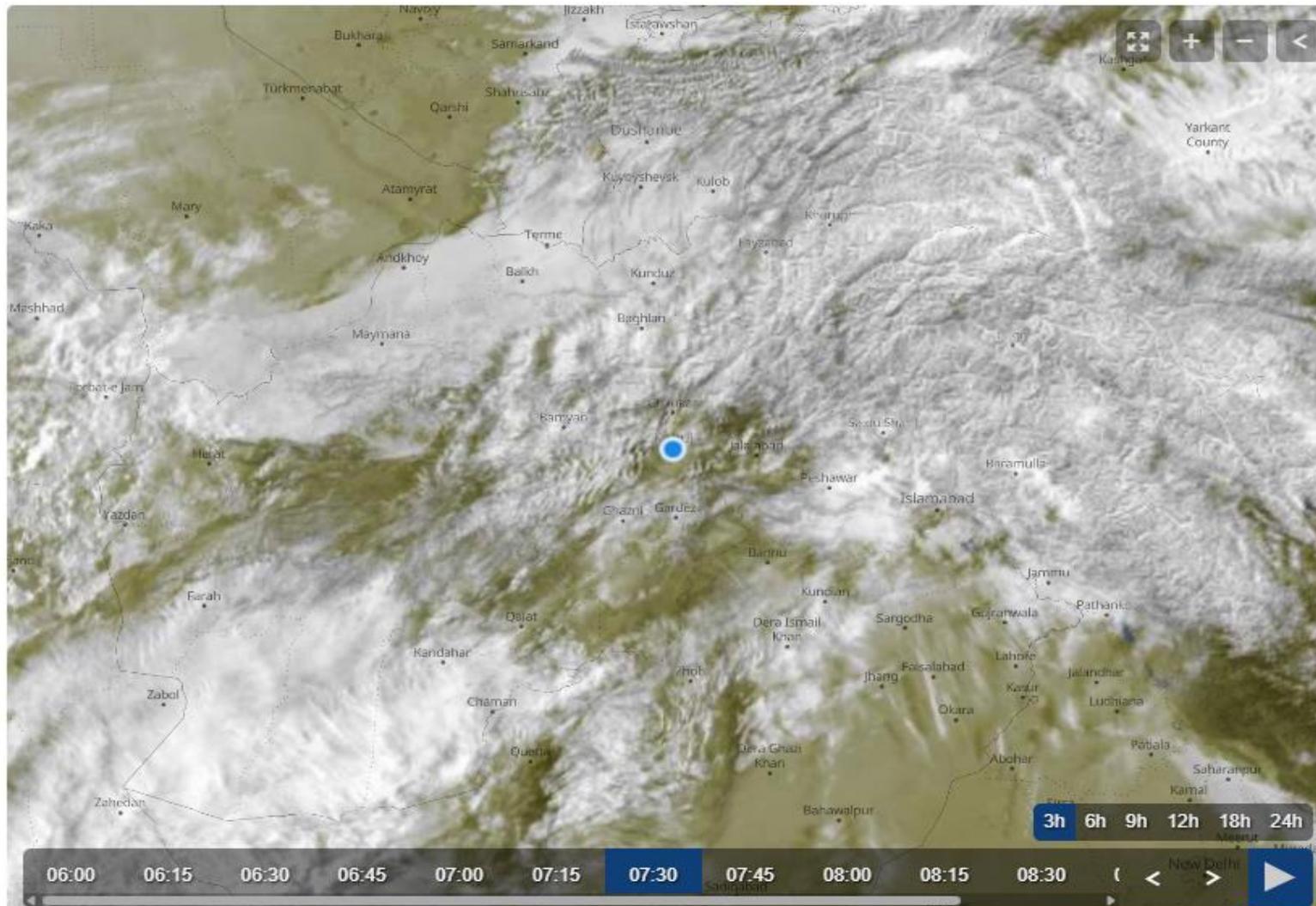
UTC: 2026-03-11 01:30



FY-4B Dust RGB Composite (From WMO)

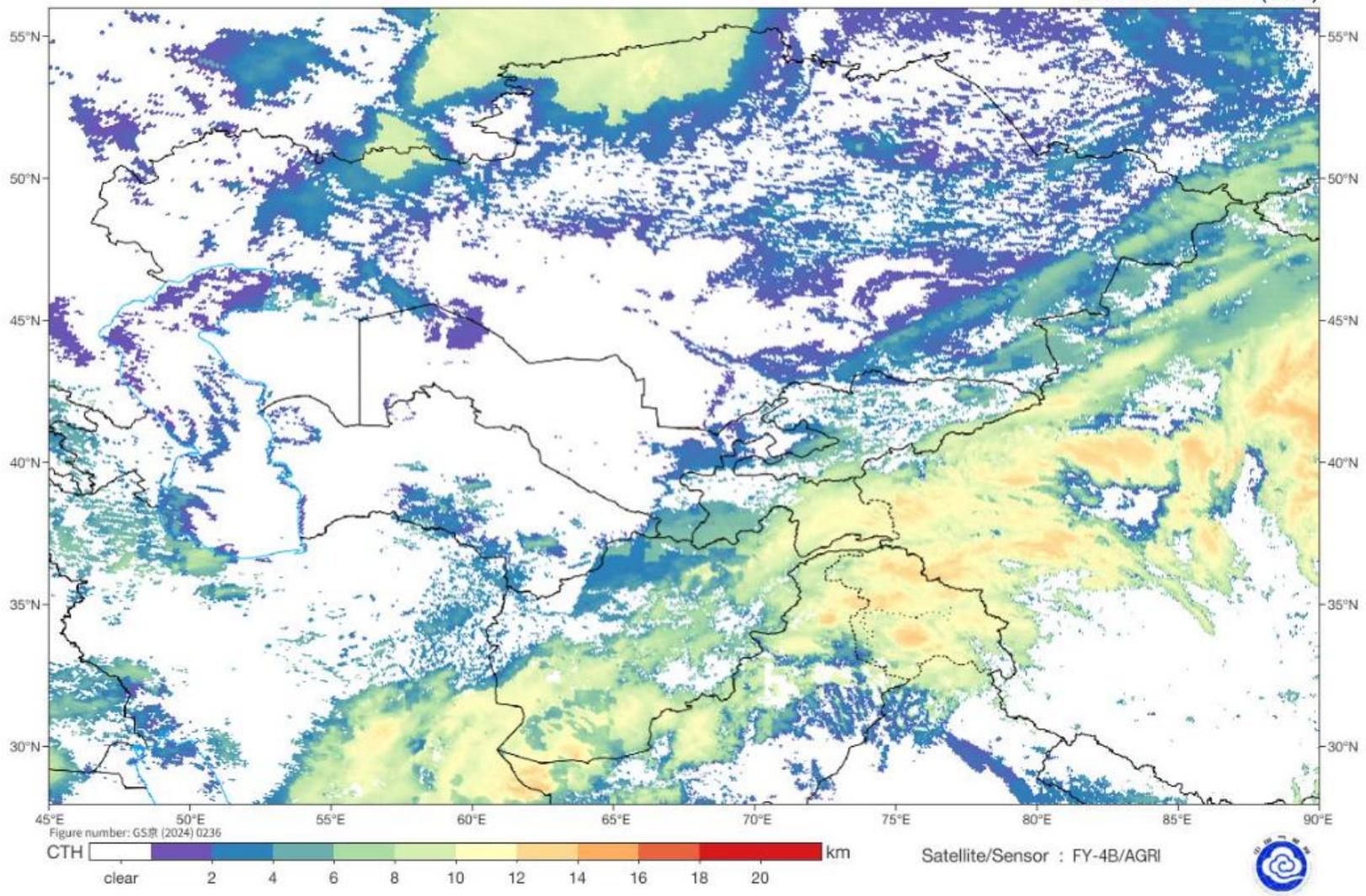


Live satellite map, Afghanistan



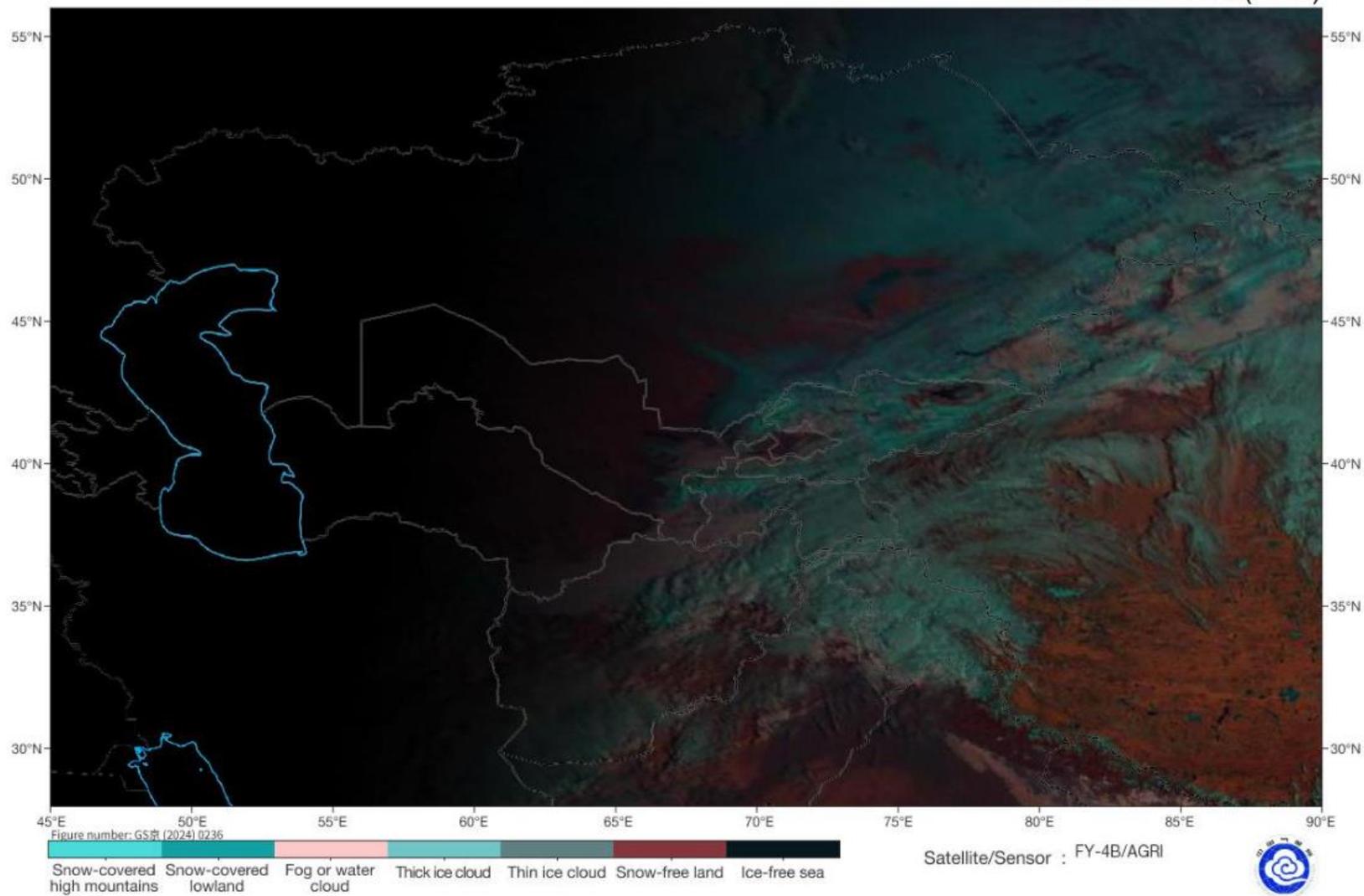
Cloud Top Height

2026-03-11 03:15(UTC)



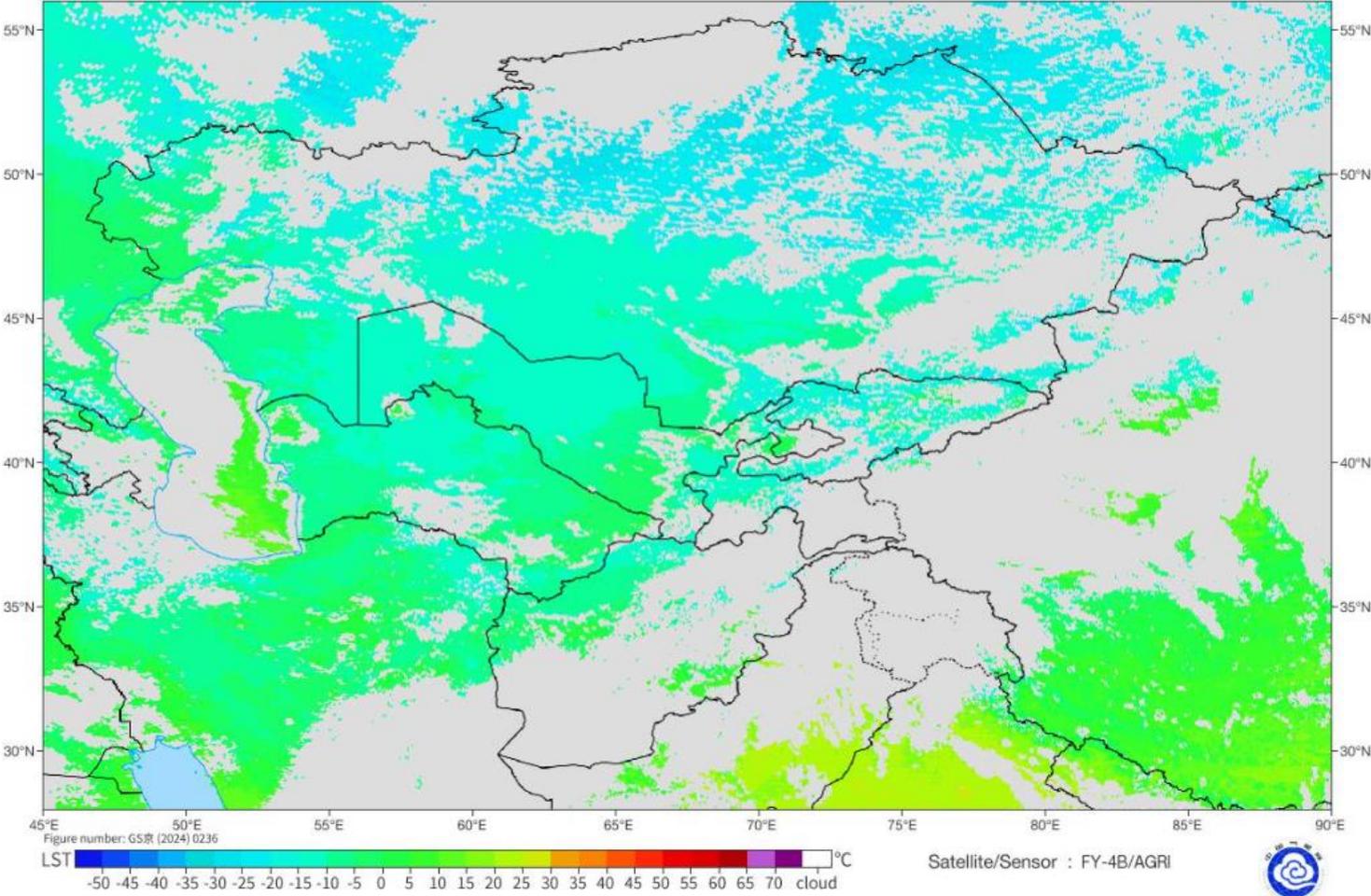
Fog Identification

2026-03-11 03:00(UTC)



Land Surface Temperature

2026-03-11 03:00(UTC)



SAT : INSAT-3DR IMG
IMG_WV 6.8 um
L1C Mercator

11-03-2026/(0345 to 0412) GMT
11-03-2026/(0915 to 0942) IST

