



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



Daily reports of Satellite imagery analysis. Date & Time: 25/03/2026, 03:00 UTC

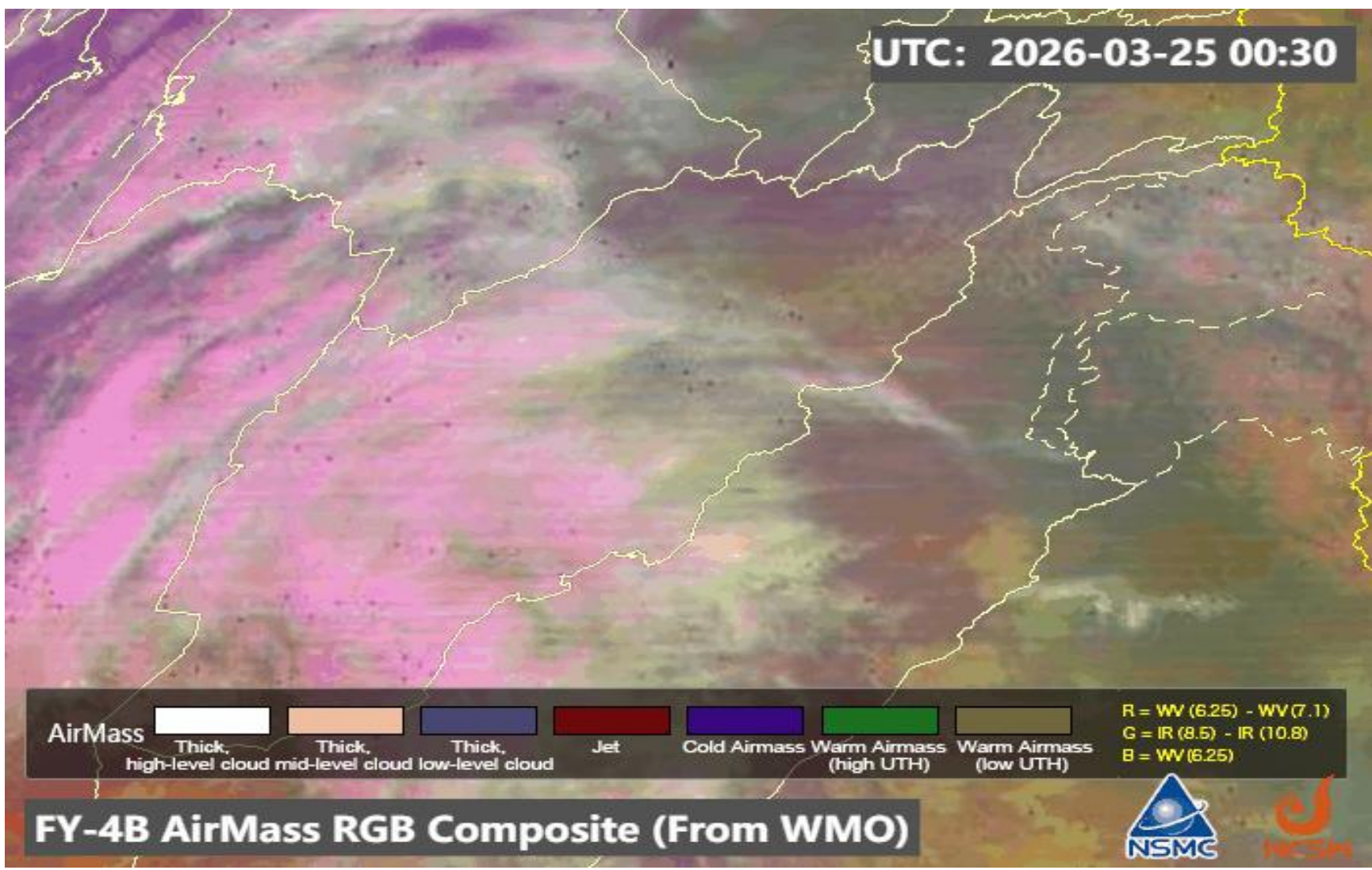
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	✓	X	✓ Moderate	X	X	
2	South	X	X	X	✓	X	✓ Moderate	X	X	
3	West	X	X	X	✓	X	✓ Moderate	X	X	
4	East	X	X	X	X	X	✓ Moderate	X	X	
5	central	X	X	X	✓	X	✓ Moderate	X	X	
6	Northeast	X	X	X	X	X	✓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

Details: According to satellite imagery analysis, The northern, southern, western, central, northwestern, and southwestern areas have cloudy sky. The northern, southern, western, eastern, central, northeastern, southeastern, northwestern, and southwestern areas have moderate water vapor.

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

- Reported by: Sayed Taher Atlas

UTC: 2026-03-25 00:30



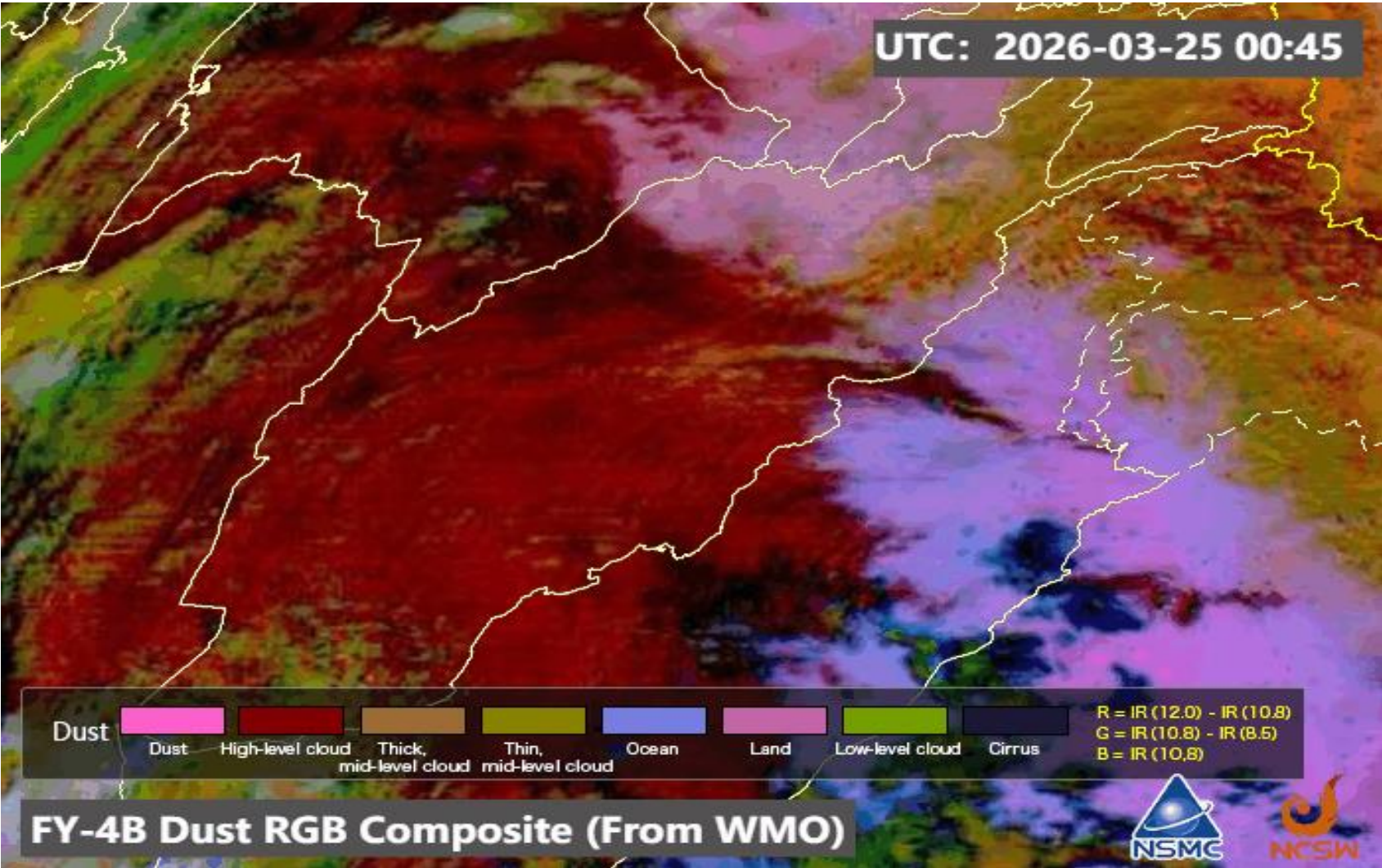
AirMass Thick, high-level cloud Thick, mid-level cloud Thick, low-level cloud Jet Cold Airmass Warm Airmass (high UTH) Warm Airmass (low UTH)

R = WV (6.25) - WV (7.1)
G = IR (8.5) - IR (10.8)
B = WV (6.25)

FY-4B AirMass RGB Composite (From WMO)

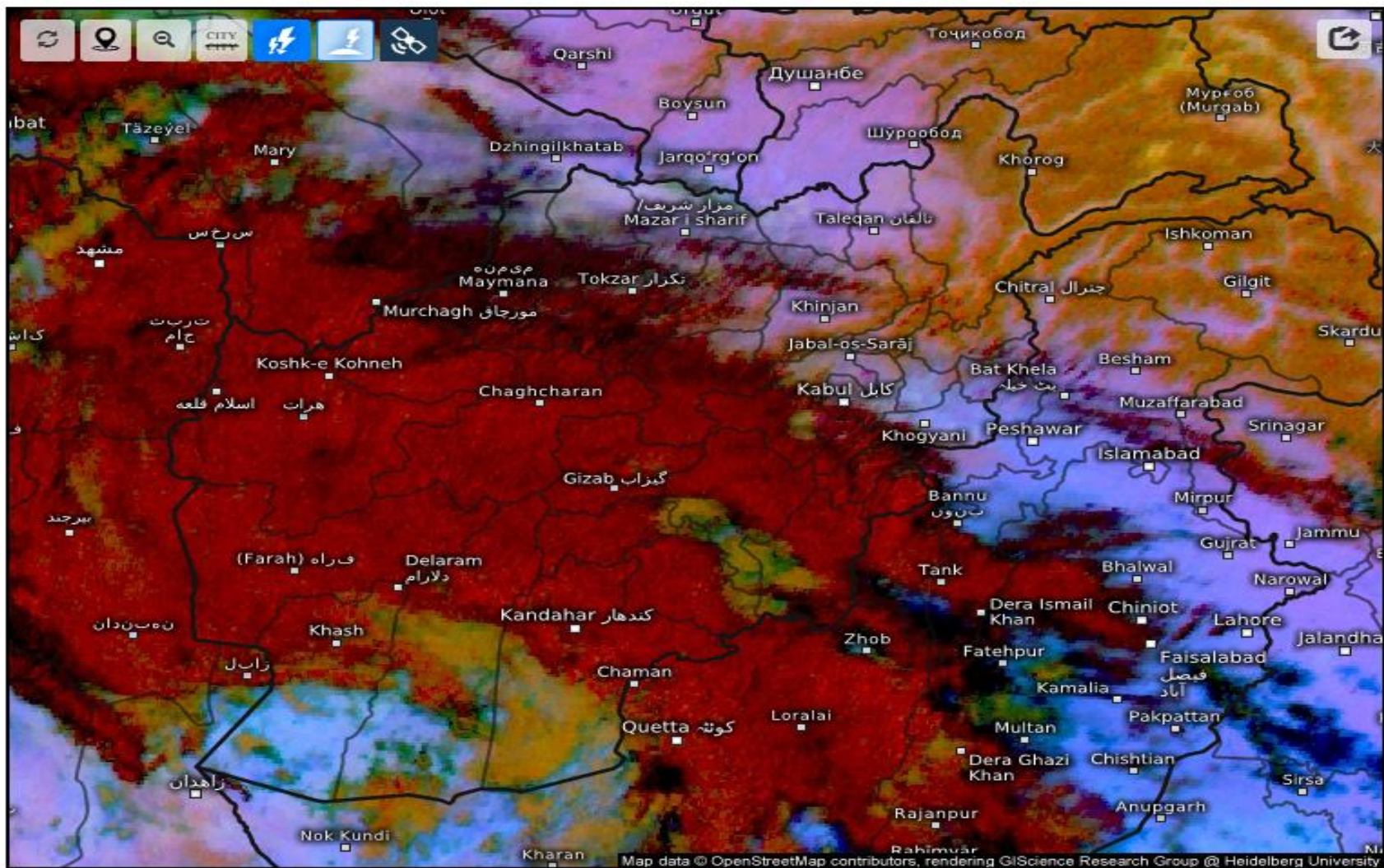


UTC: 2026-03-25 00:45



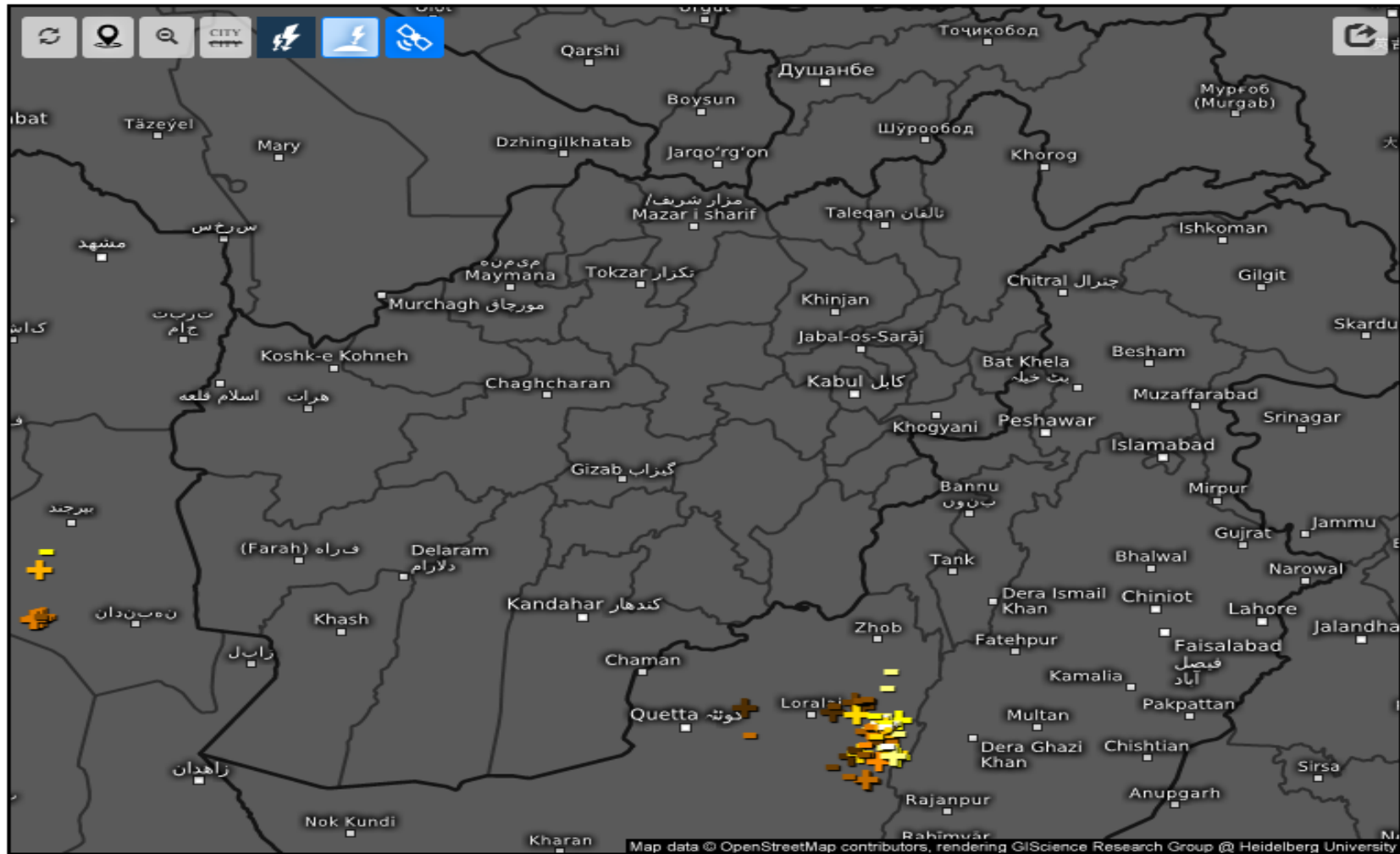
FY-4B Dust RGB Composite (From WMO)





Satellite Dust

Wed 03/25/2026, 07:30am GMT+0430



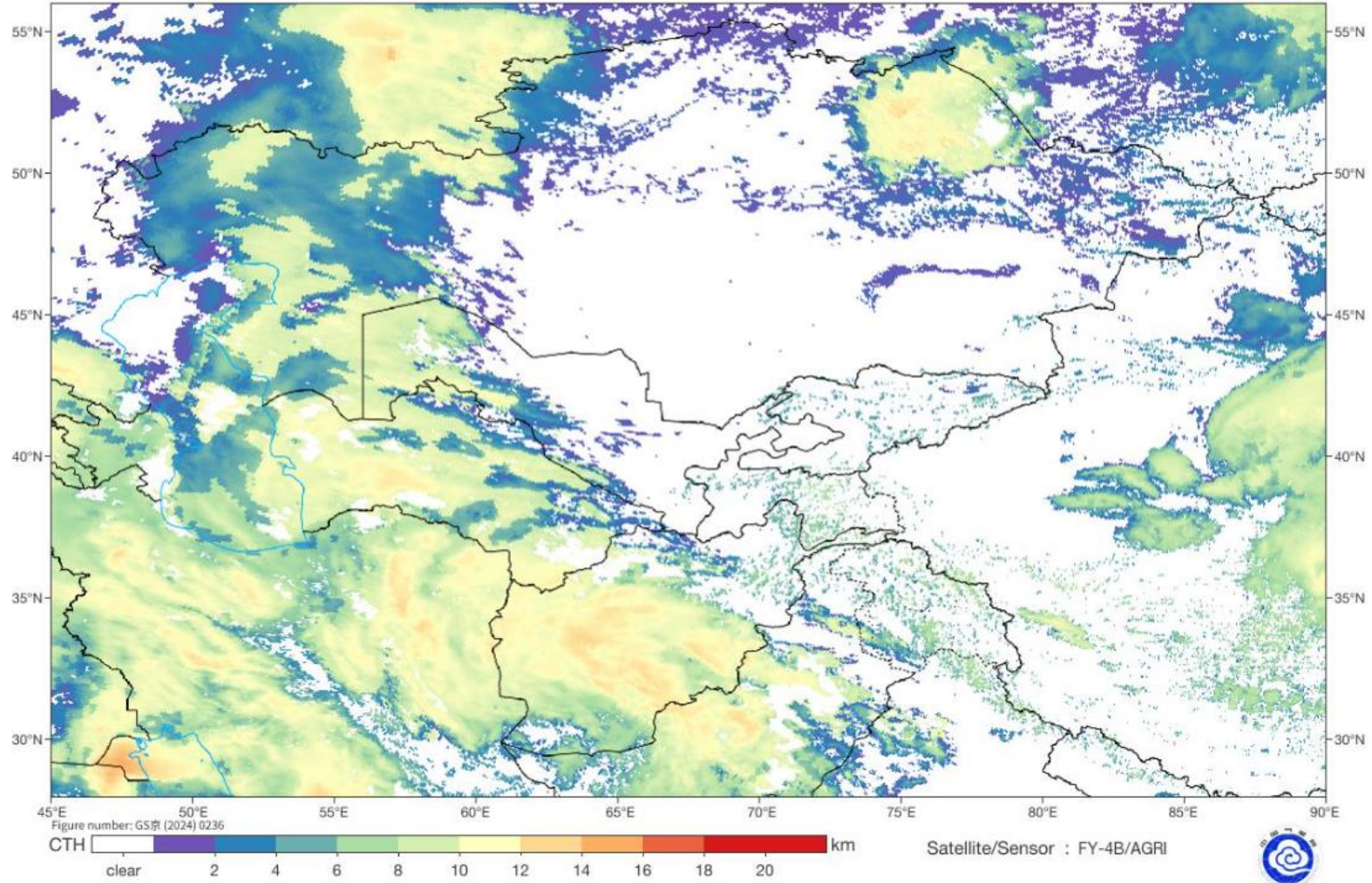
Age of lightning (minutes) 

Wed 03/25/2026, 07:30am GMT+0430

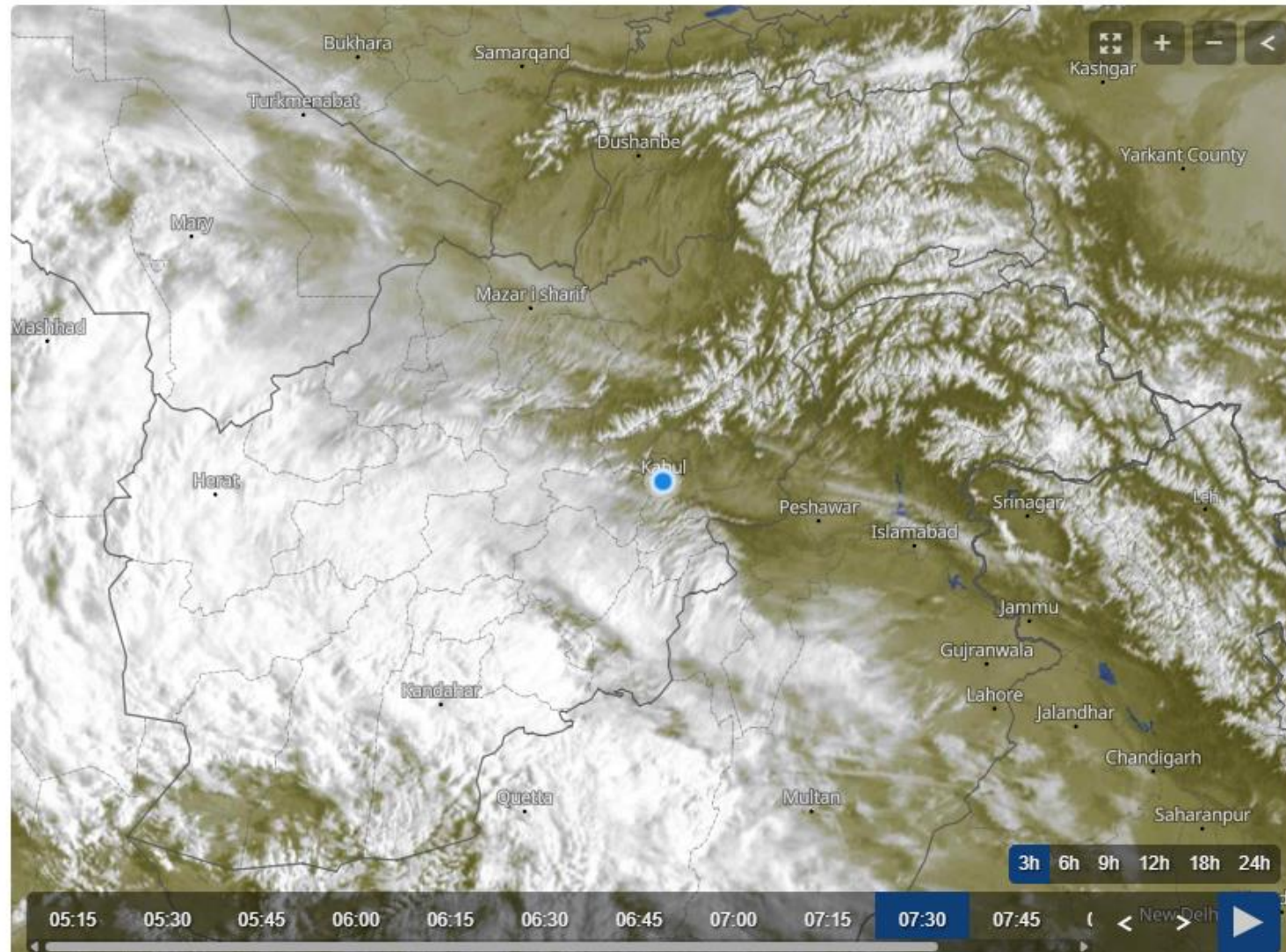


Cloud Top Height

2026-03-25 03:00(UTC)

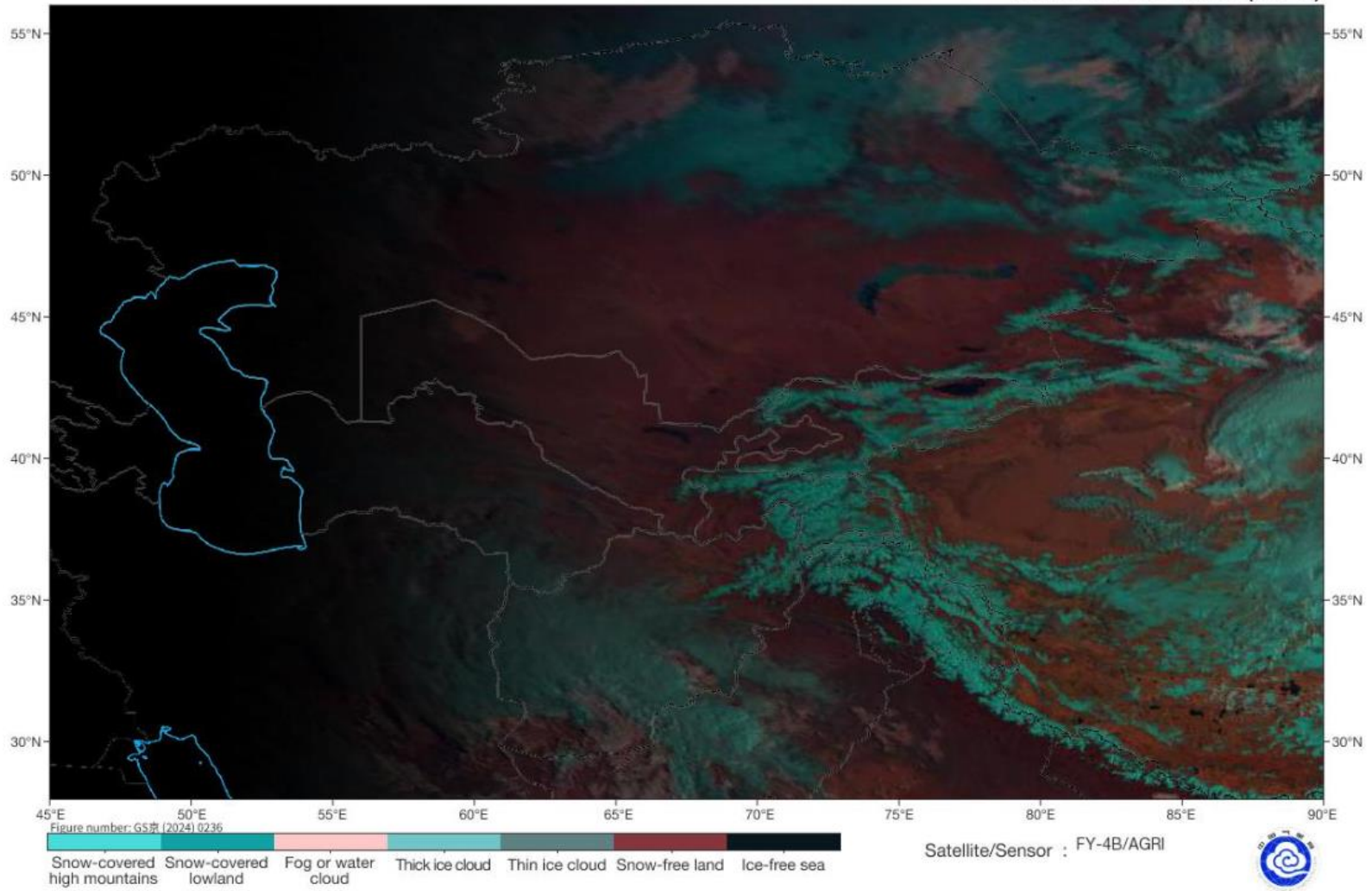


Live satellite map, Afghanistan



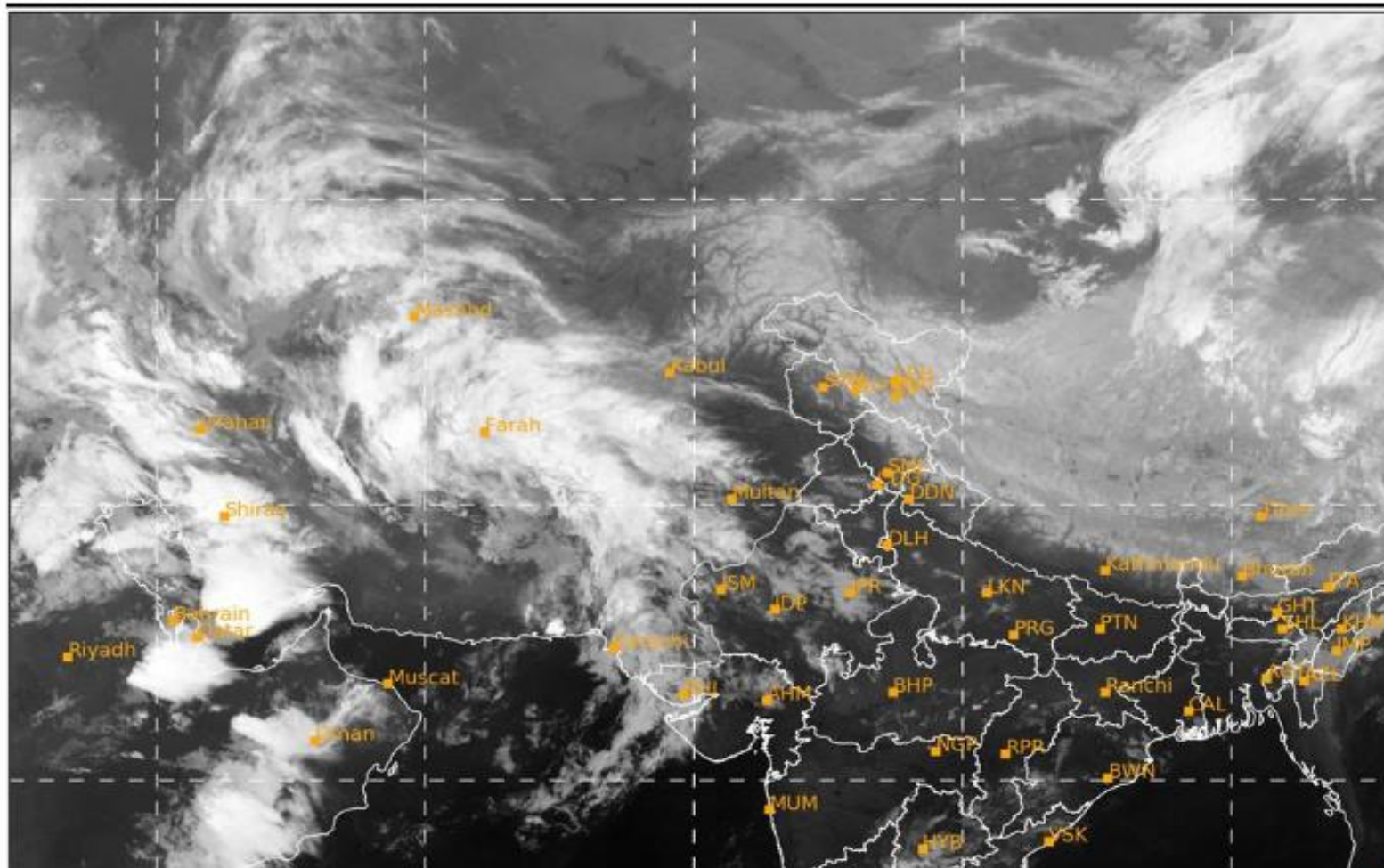
Fog Identification

2026-03-25 03:00(UTC)



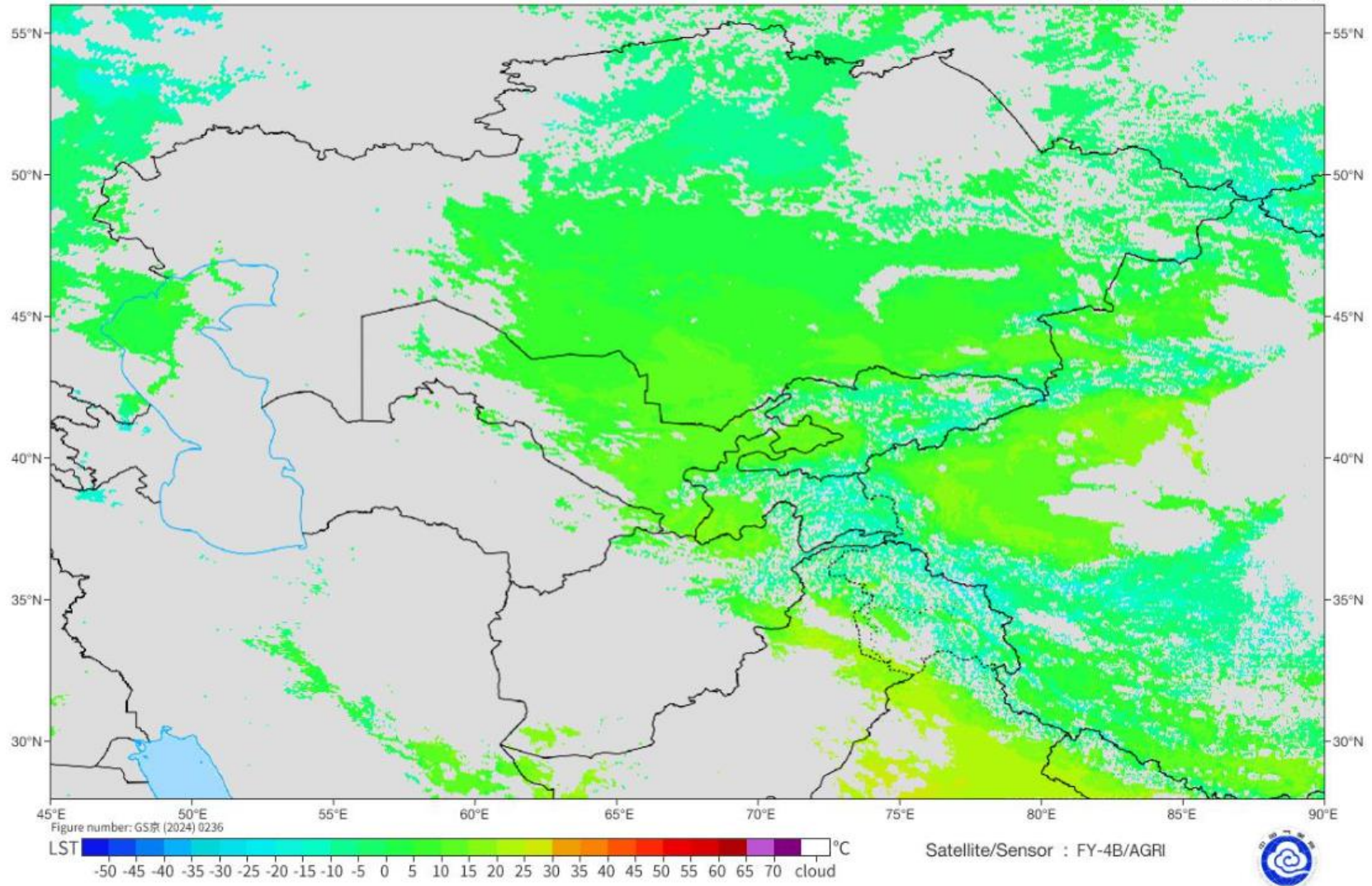
SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
L1C Mercator

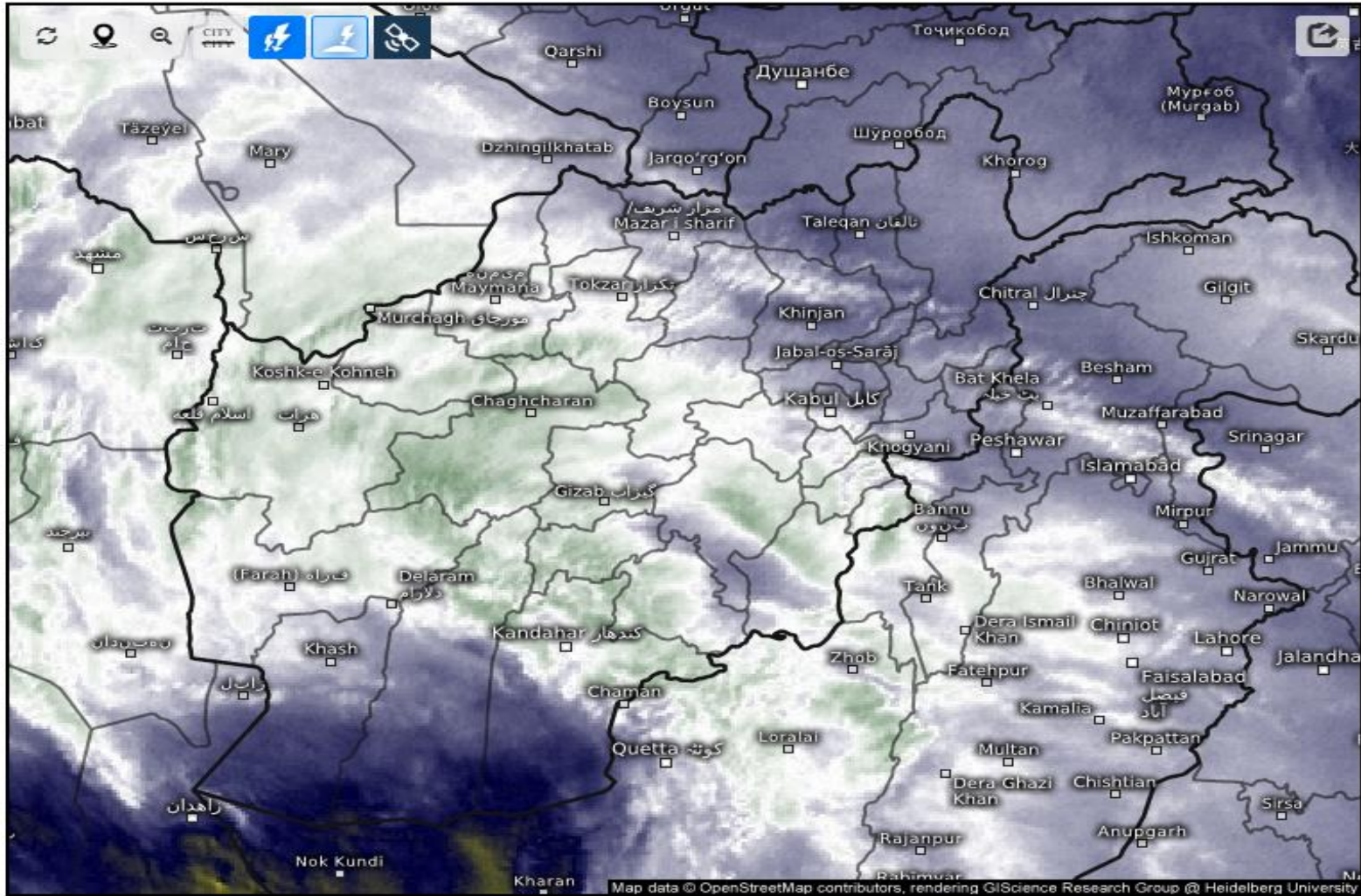
25-03-2026/(0045 to 0112) GMT
25-03-2026/(0615 to 0642) IST



Land Surface Temperature

2026-03-25 03:00(UTC)





Satellite Water Vapor i

Wed 03/25/2026, 07:30am GMT+0430



wet/cold

dry/warm

