



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



Daily reports of Satellite imagery analysis. Date & Time: 23/03/2026, 06:00 UTC

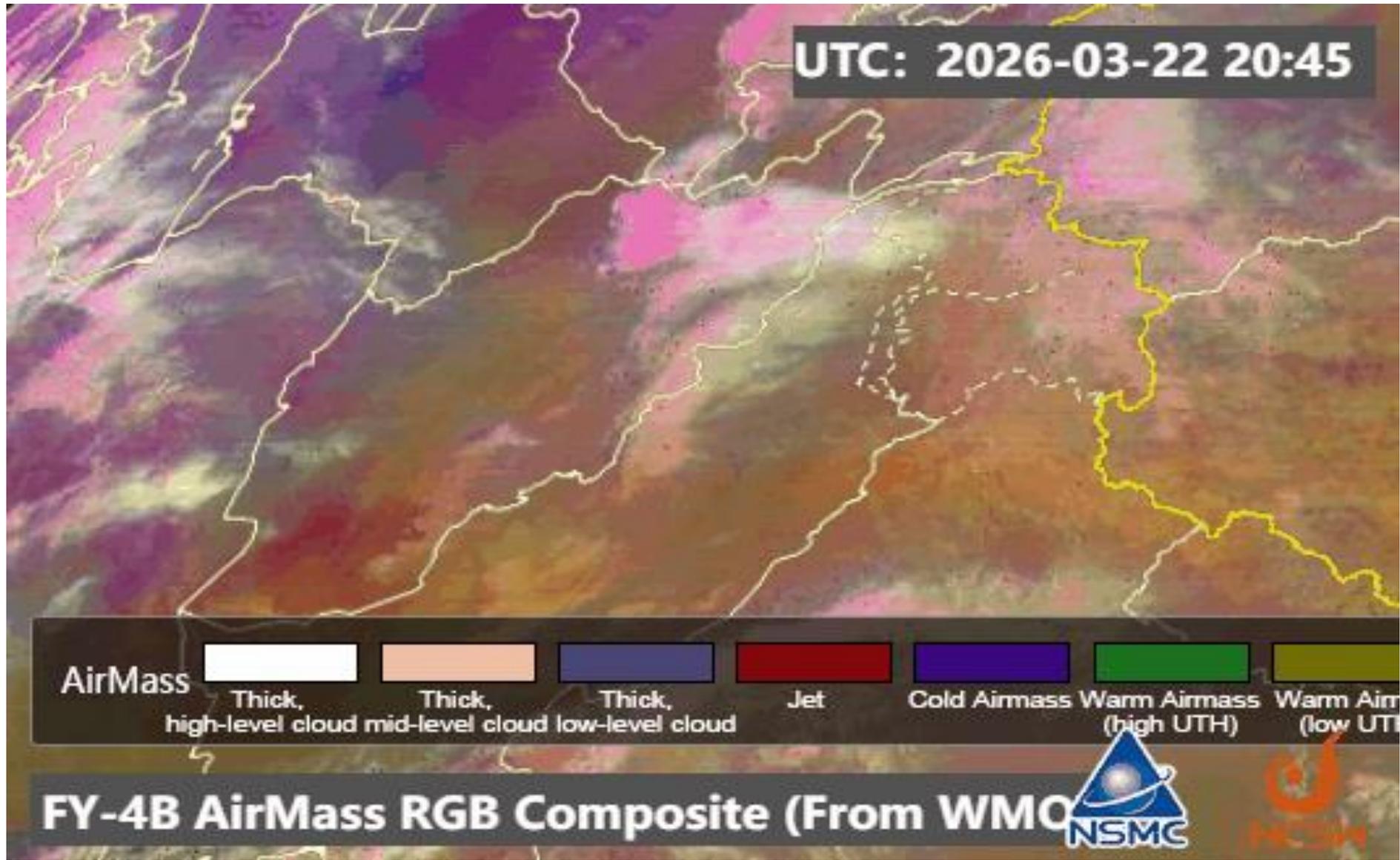
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	X	√ moderate	X	X	
2	South	✓	X	X	X	X	√ moderate	X	X	
3	West	✓	X	X	X	X	√ moderate	X	X	
4	East	✓	X	X	X	X	√ moderate	X	X	
5	central	✓	X	X	X	X	√ moderate	X	X	
6	Northeast	✓	X	X	✓	X	√ moderate	X	X	
7	Southeast	✓	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, eastern, northeastern, southwestern regions have cold air mass. The western, central, southeastern, northwestern regions have warm air mass with (High UTH). The northern, northeastern regions have cloudy sky. The all-regions have moderate water vapor.

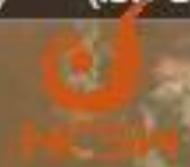
Note: X (Not existing phenomena), √ (exist phenomena)

- Reported by: Esmatullah Mohammadi

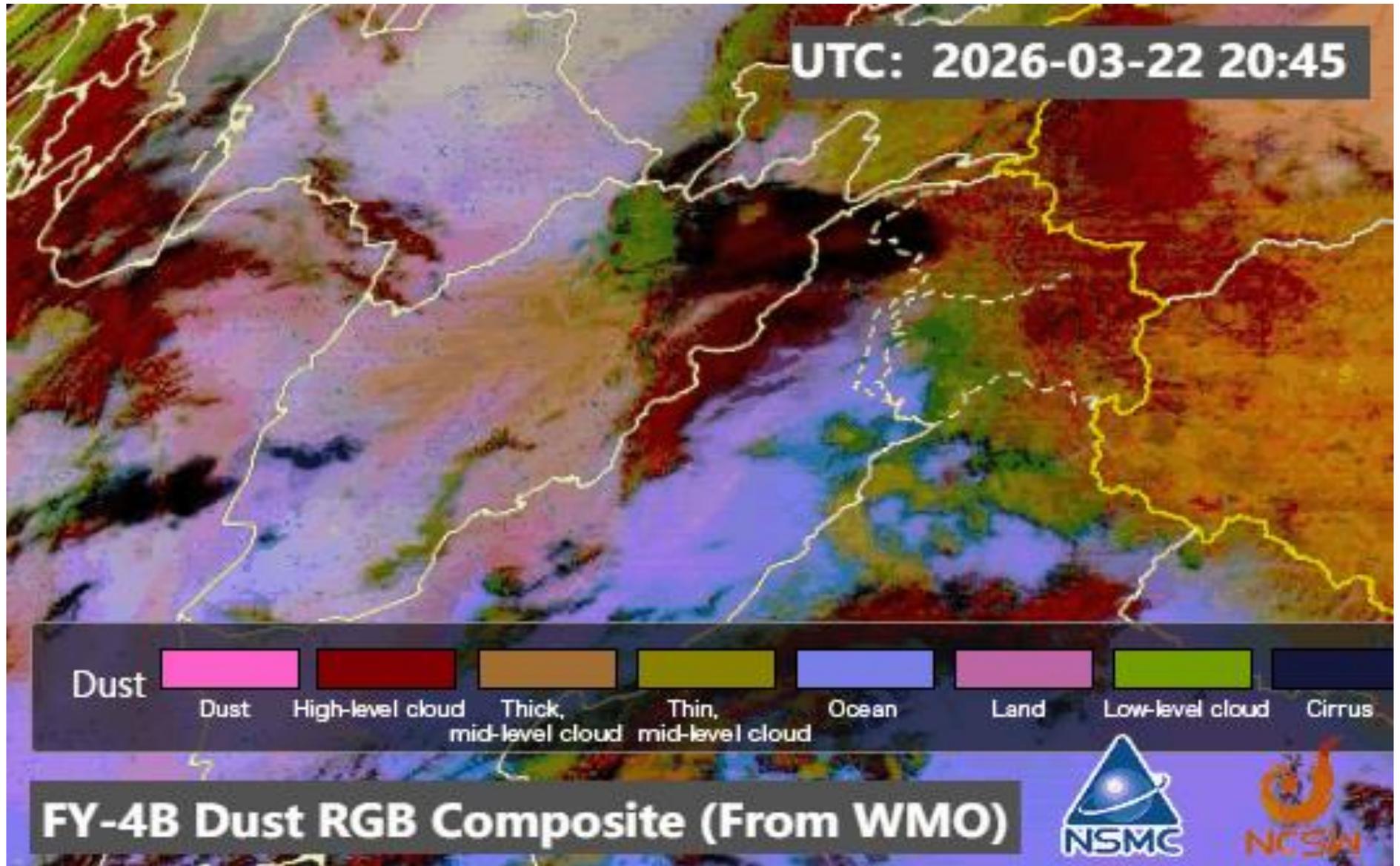
UTC: 2026-03-22 20:45



FY-4B AirMass RGB Composite (From WMO)



UTC: 2026-03-22 20:45

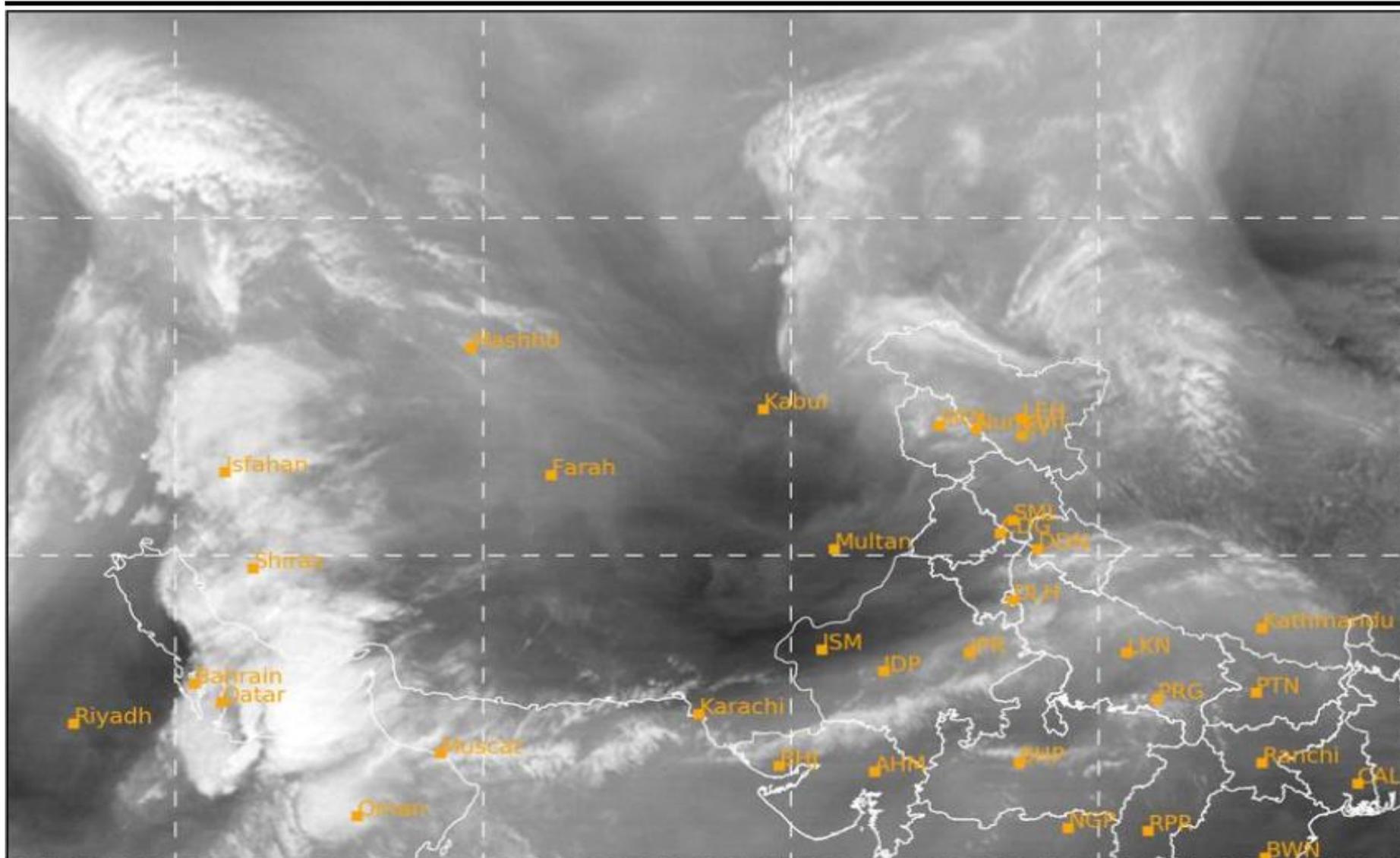


FY-4B Dust RGB Composite (From WMO)



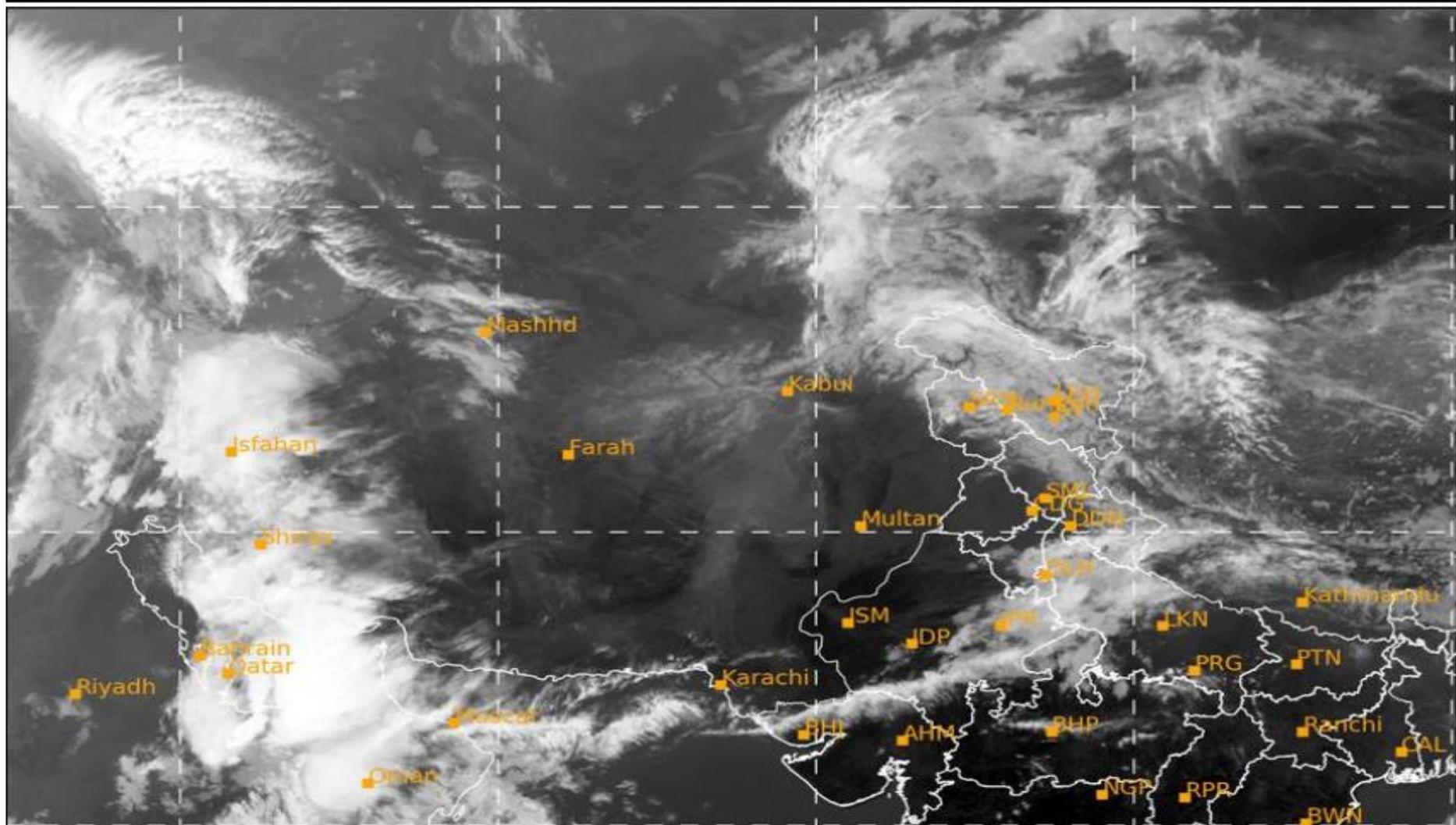
SAT : INSAT-3DR IMG
IMG_WV 6.8 um
L1C Mercator

23-03-2026/(0415 to 0442) GMT
23-03-2026/(0945 to 1012) IST



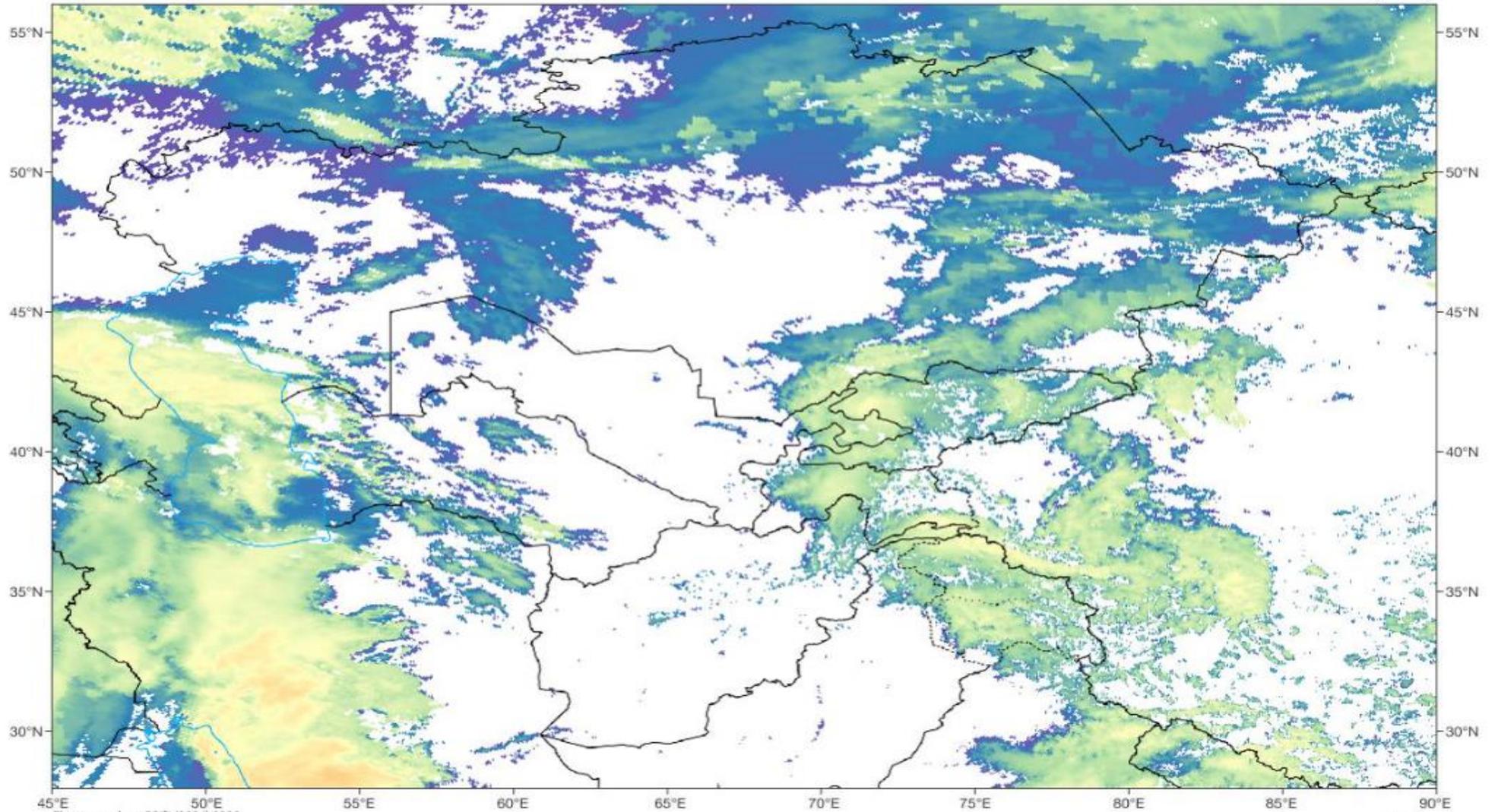
SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
LIC Mercator

23-03-2026/(0415 to 0442) GMT
23-03-2026/(0945 to 1012) IST



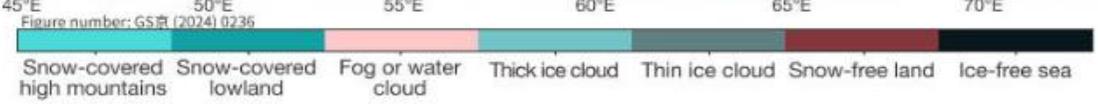
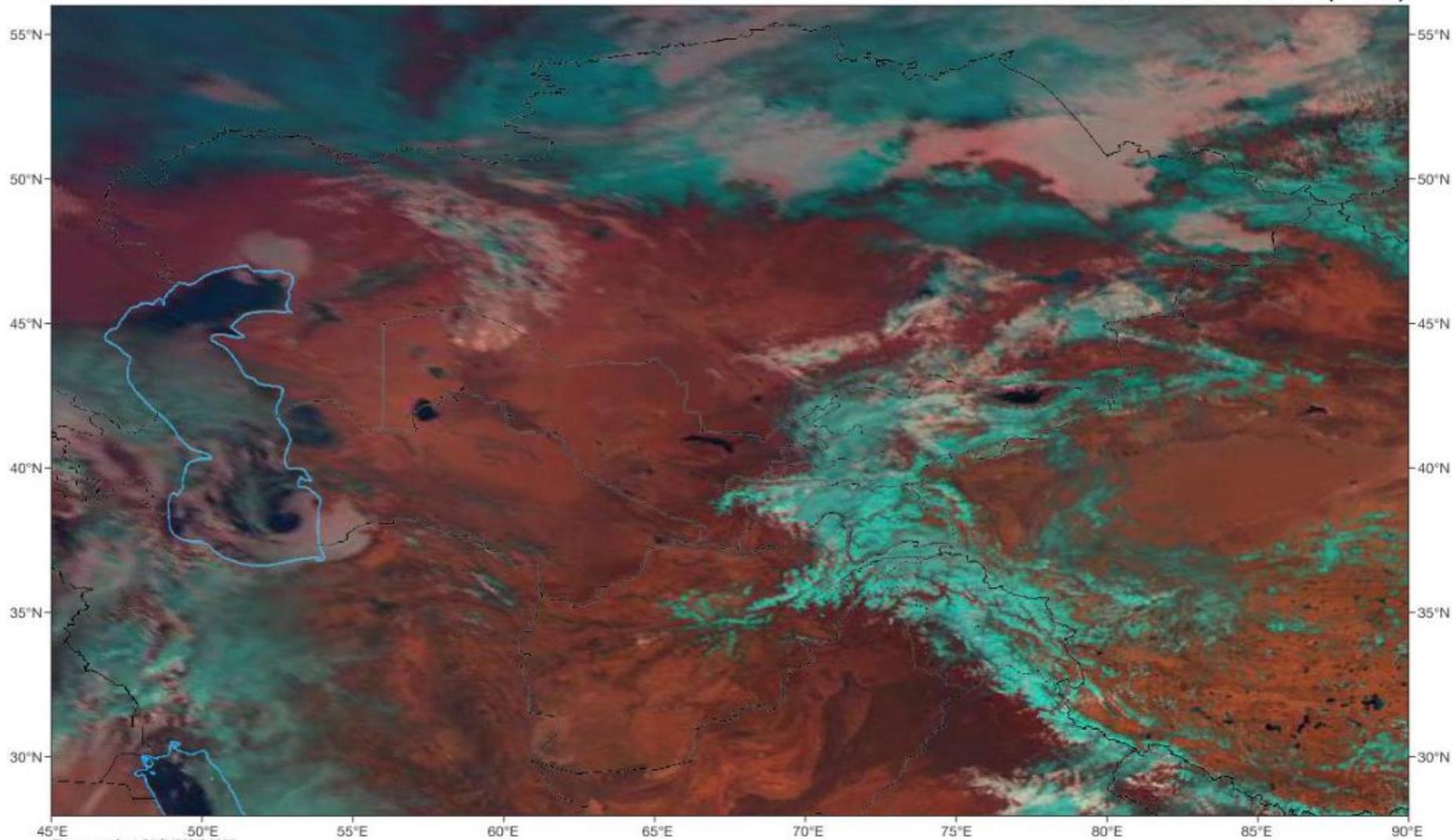
Cloud Top Height

2026-03-23 05:30(UTC)



Fog Identification

2026-03-23 05:30(UTC)

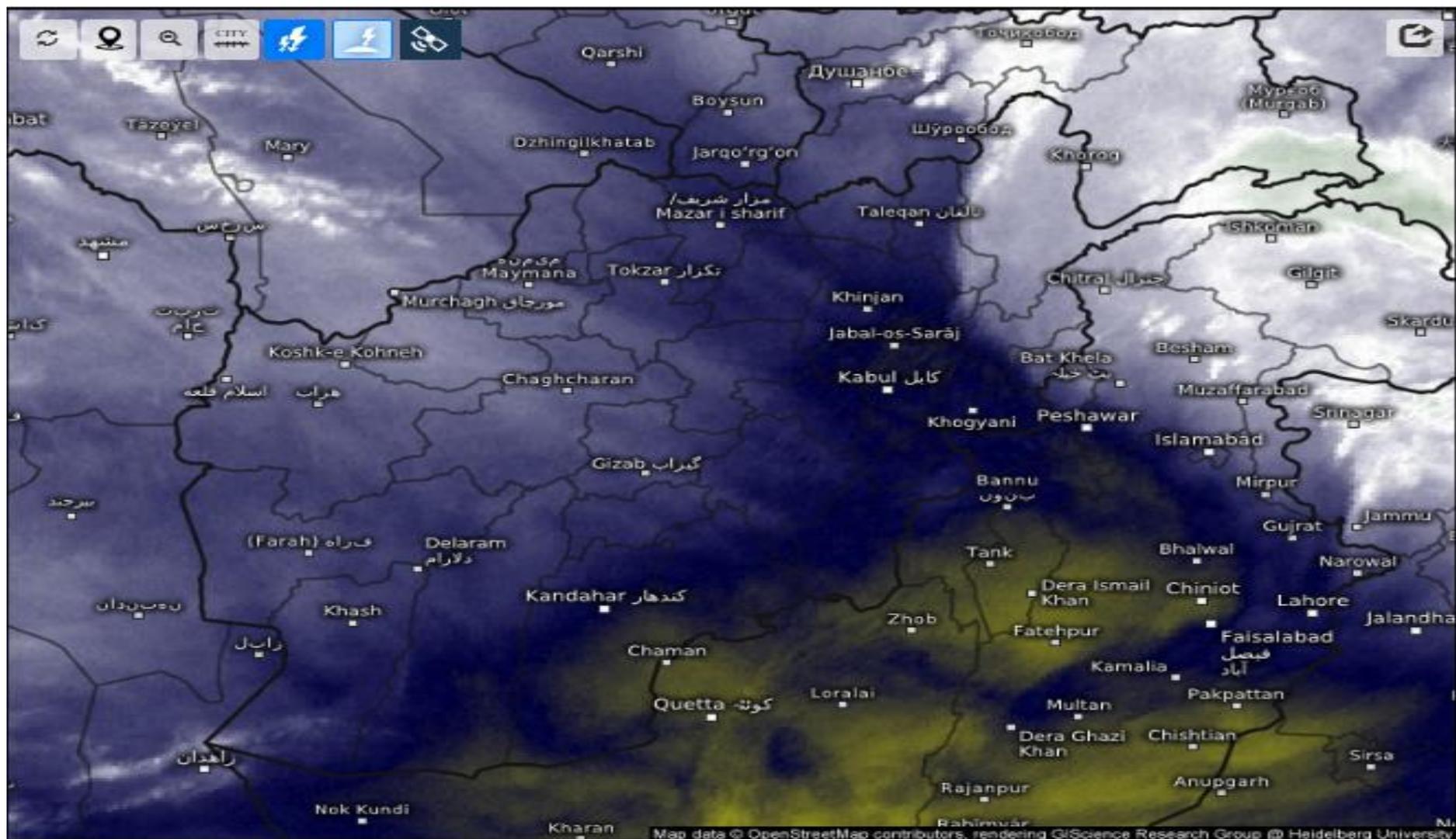


Satellite/Sensor : FY-4B/AGRI



Live satellite map, Afghanistan





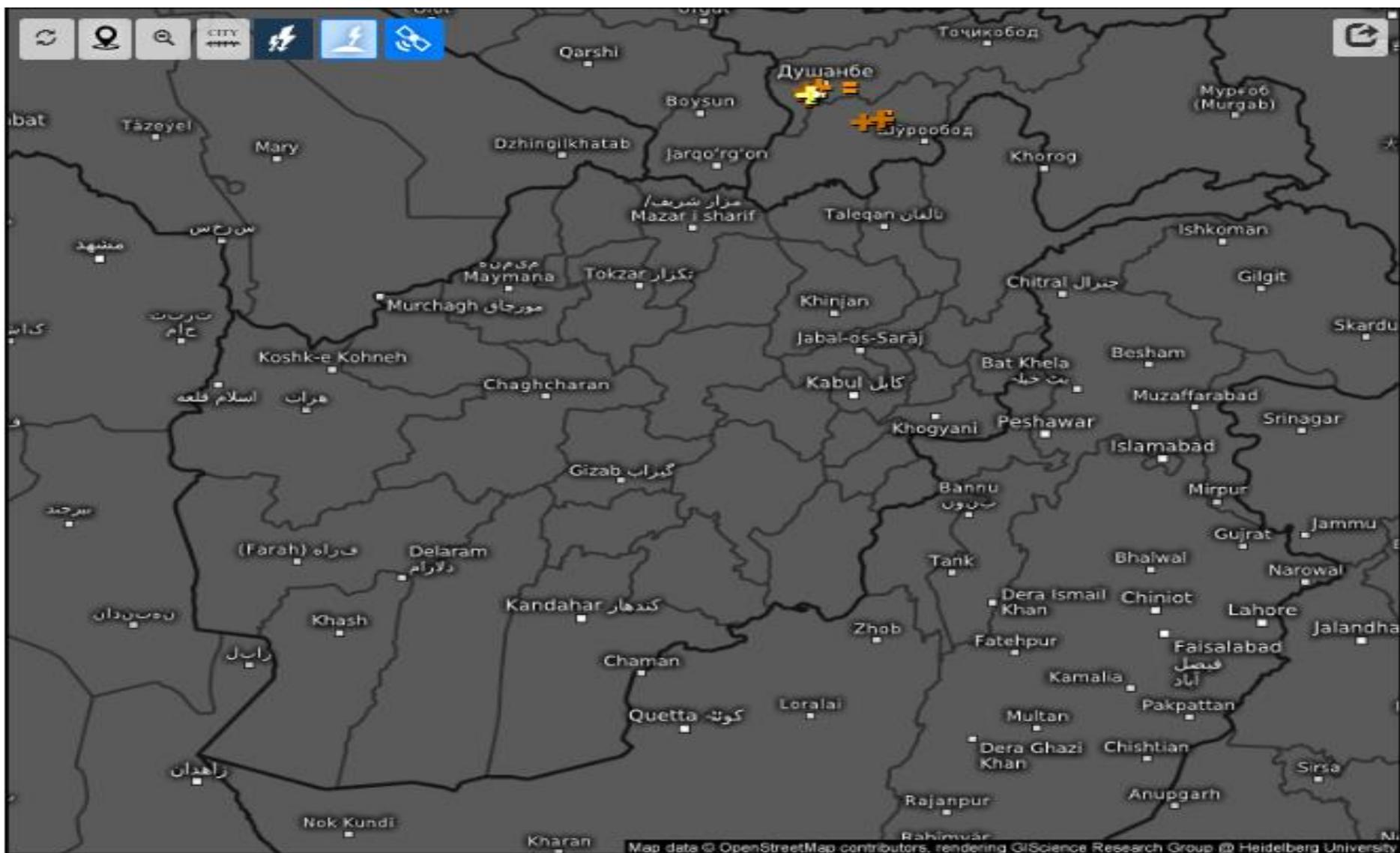
Satellite Water Vapor

Mon 03/23/2026, 10:15am GMT+0430



wet/cold

dry/warm



Age of lightning (minutes)

Mon 03/23/2026, 10:30am GMT+0430

