



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



Daily reports of Satellite imagery analysis. Date & Time: 26/03/2026, 06:00 UTC

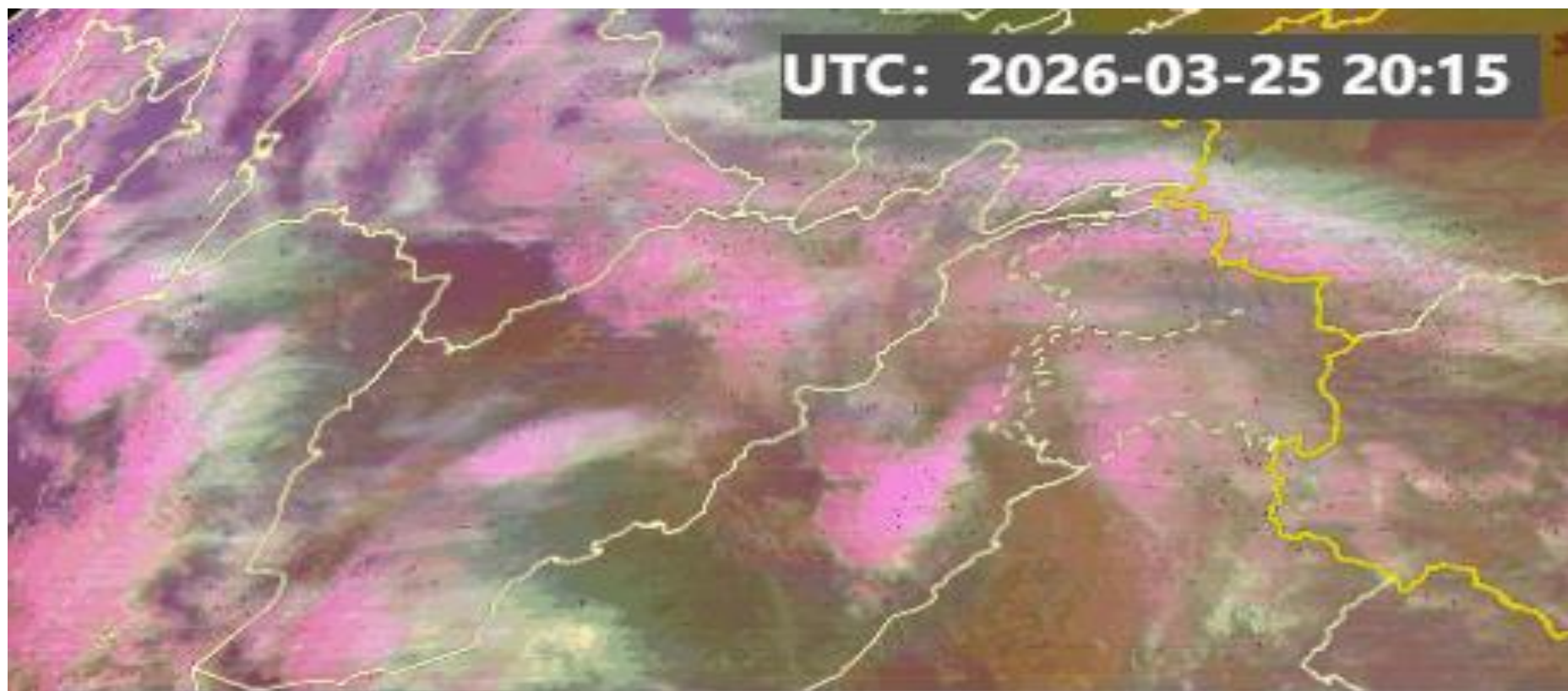
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	X	X	√ moderate	X	X	
2	South	✓	X	X	X	X	√ moderate	X	X	
3	West	✓	X	X	✓	X	√ moderate	X	X	
4	East	✓	X	X	✓	✓	√ moderate	X	X	
5	central	✓	X	X	✓	X	√ wet/cold	X	X	High Level Cloud
6	Northeast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

Details: According to satellite imagery analysis, the northern, southern, western, central, northeastern, southeastern, northwestern, southwestern regions have cold air mass. The eastern regions have warm air mass with (High UTH). The southeastern have thunderstorm. The western, eastern, central, northeastern, southeastern, northwestern, southwestern regions have cloudy sky. The eastern, northeastern, northwestern have shallow fog. The northern, southern, western, eastern, northeastern, northwestern, southwestern regions have moderate water vapor and the central, southeastern, regions have wet/cold water vapor.

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

- Reported by: Esmatullah Mohammadi

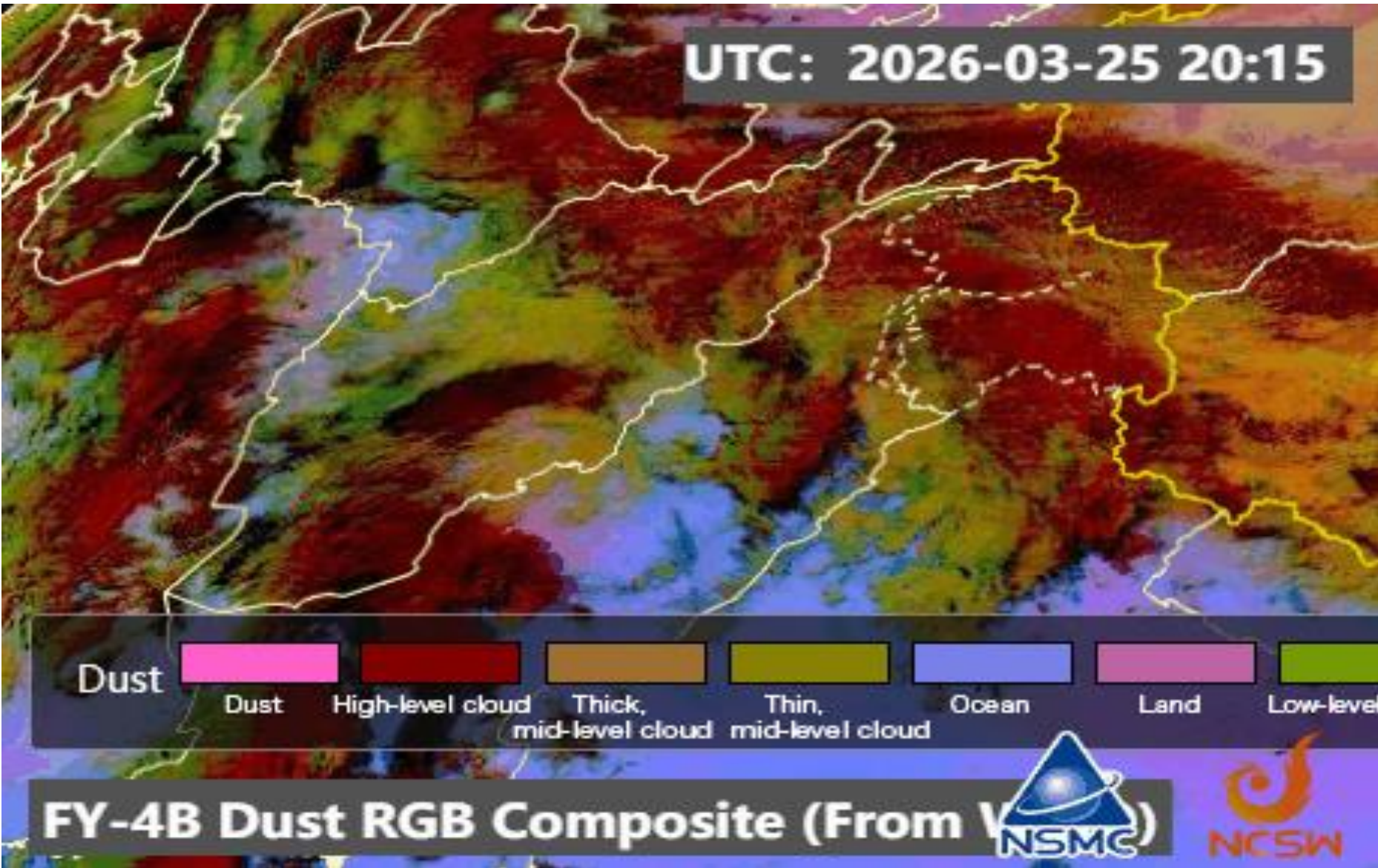
UTC: 2026-03-25 20:15



FY-4B AirMass RGB Composite (From MO)



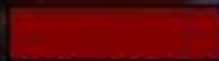
UTC: 2026-03-25 20:15



Dust



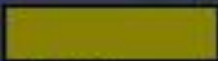
Dust



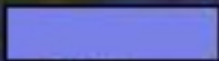
High-level cloud



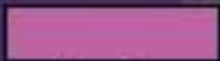
Thick,
mid-level cloud



Thin,
mid-level cloud



Ocean



Land



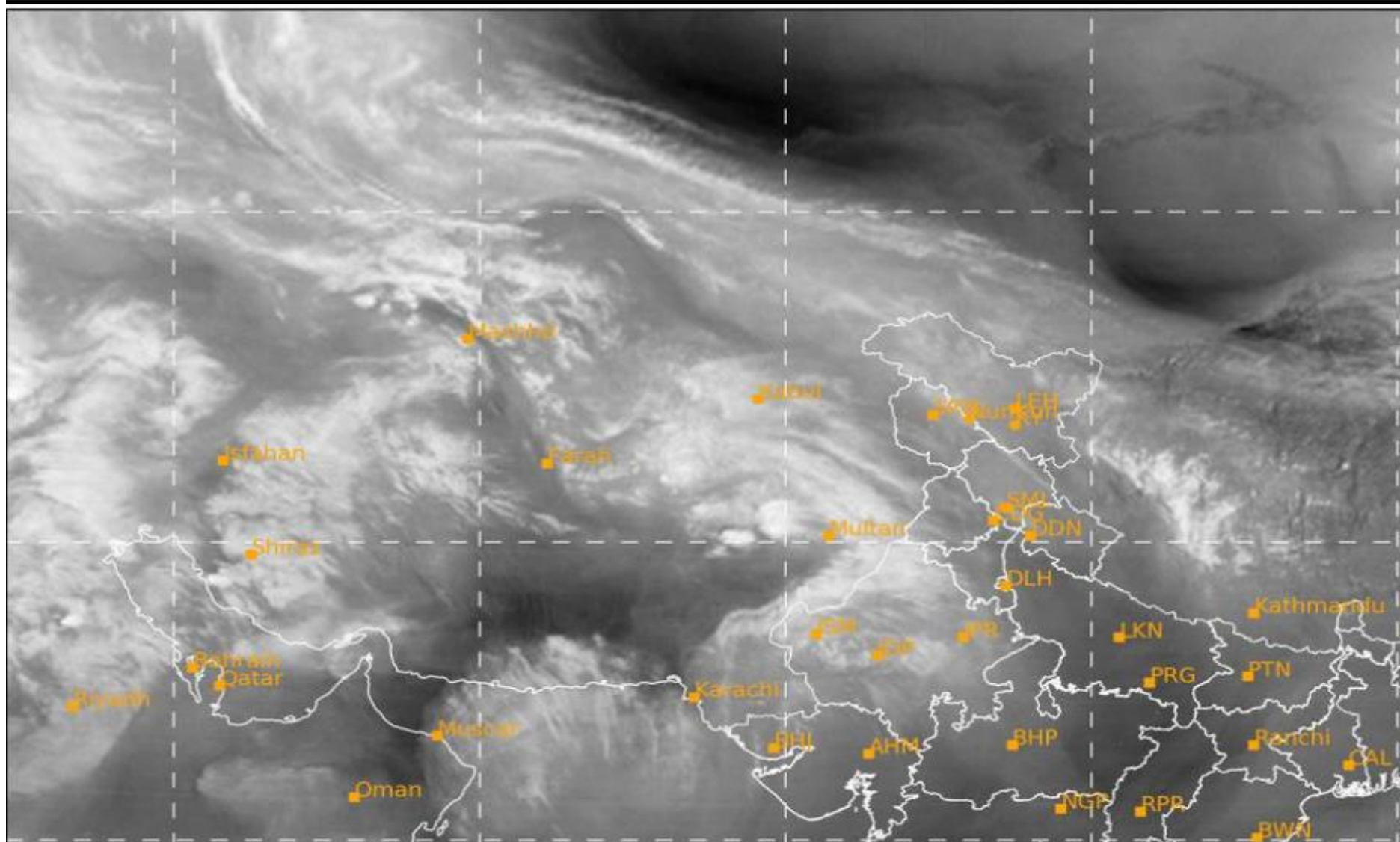
Low-level

FY-4B Dust RGB Composite (From



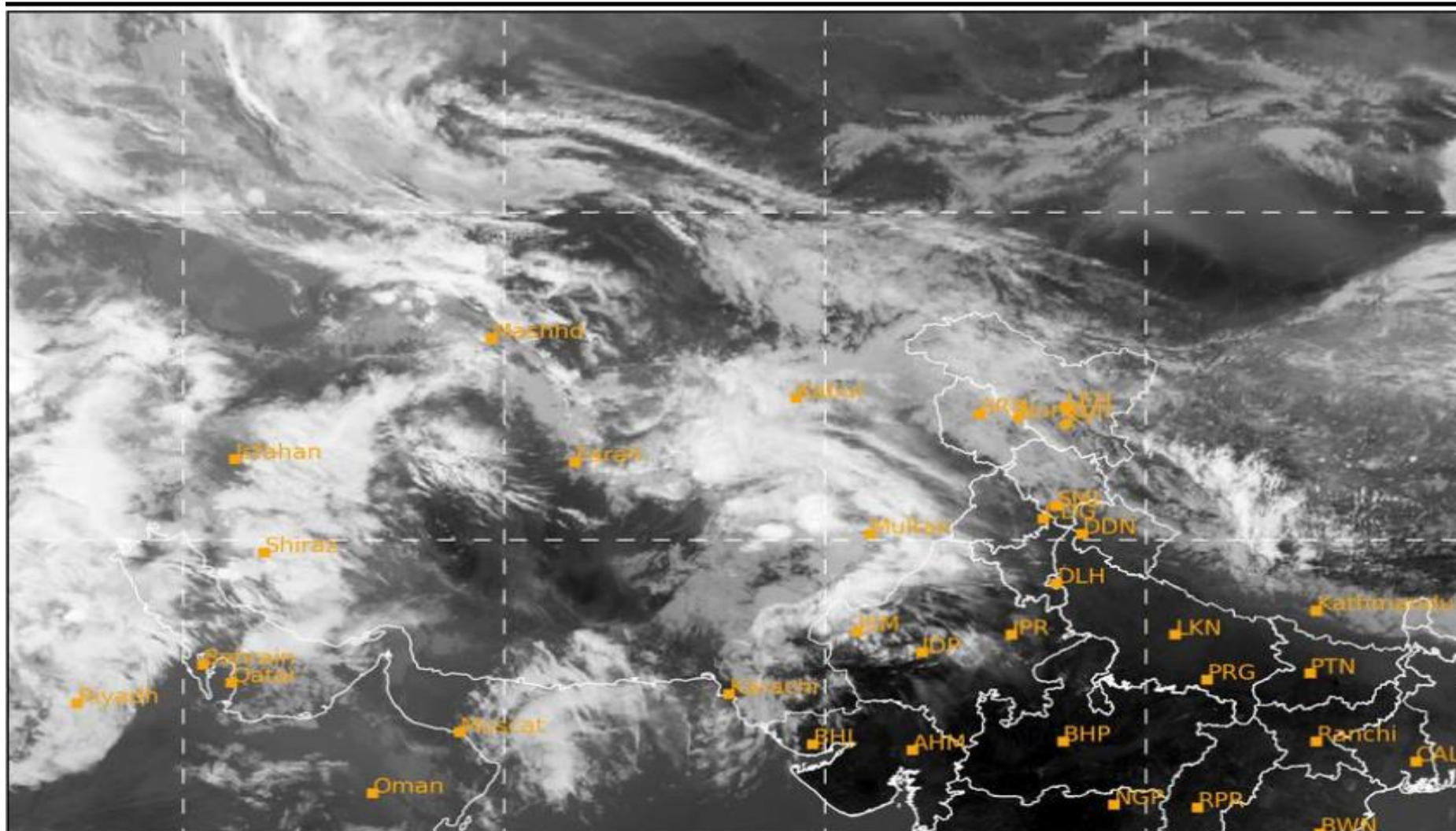
SAT : INSAT-3DR IMG
IMG_WV 6.8 um
L1C Mercator

26-03-2026/(0445 to 0512) GMT
26-03-2026/(1015 to 1042) IST



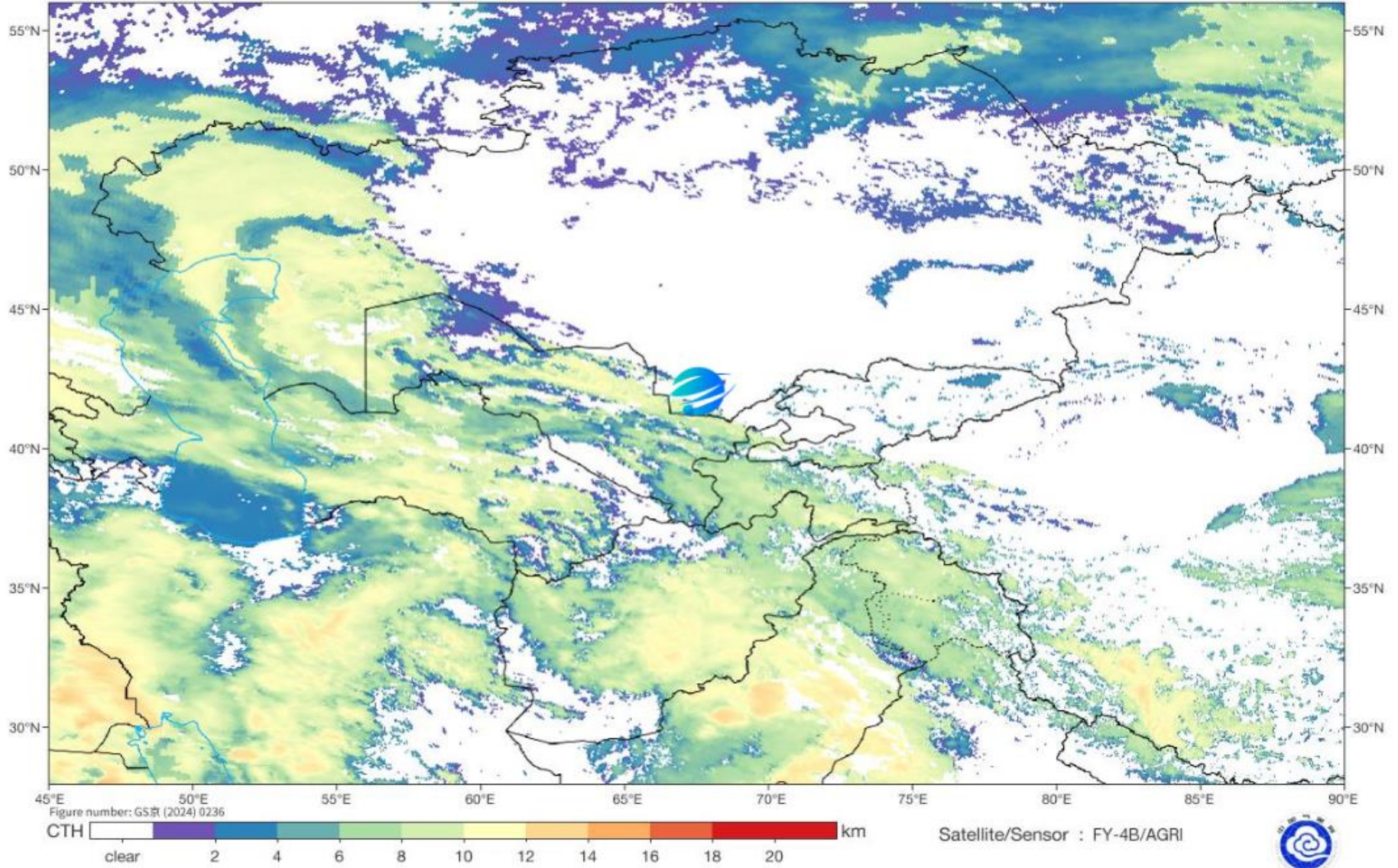
SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
L1C Mercator

26-03-2026/(0445 to 0512) GMT
26-03-2026/(1015 to 1042) IST



Cloud Top Height

2026-03-26 05:30(UTC)



Fog Identification

2026-03-26 05:30(UTC)

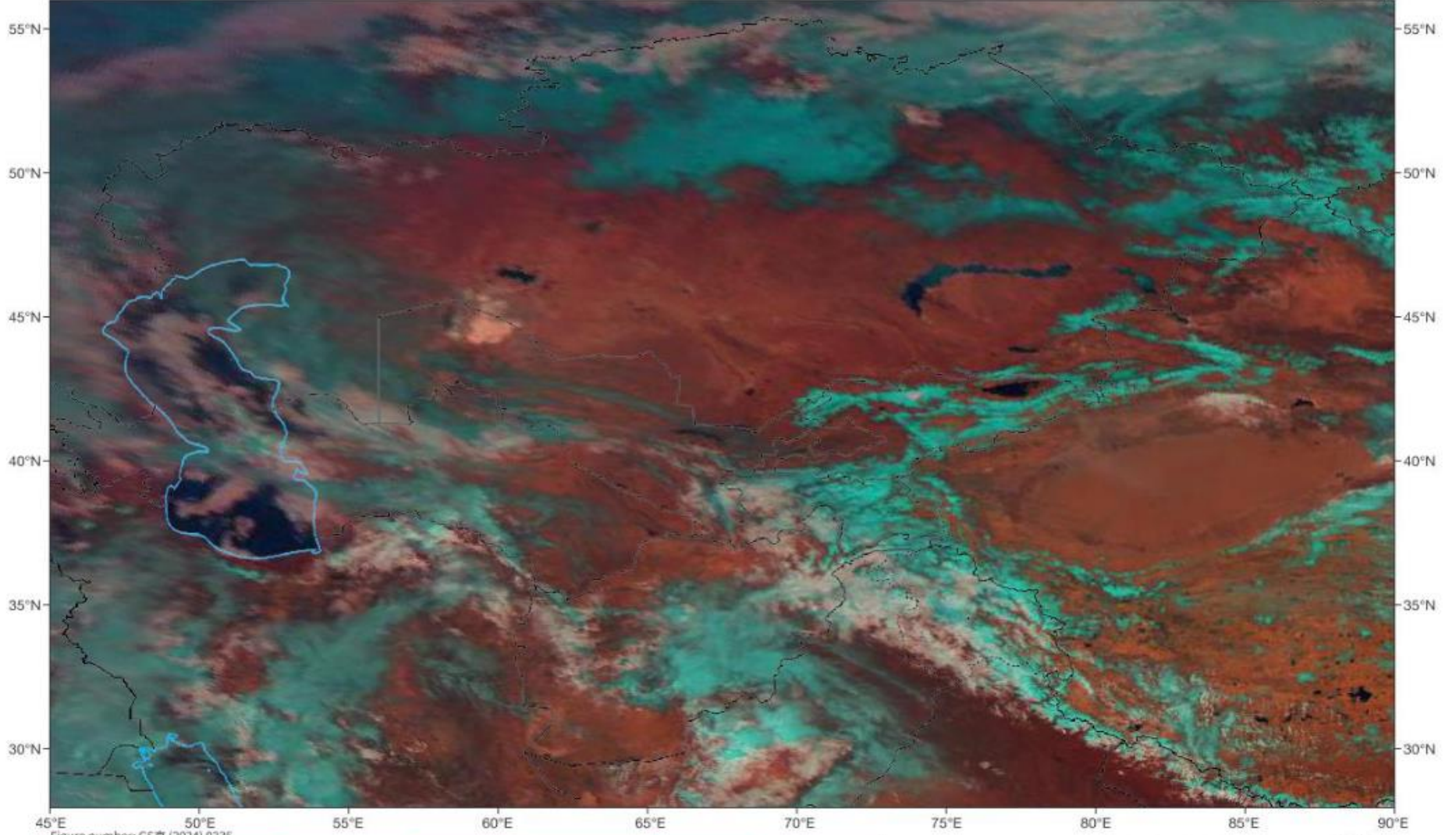


Figure number: GSJ (2024) 0236

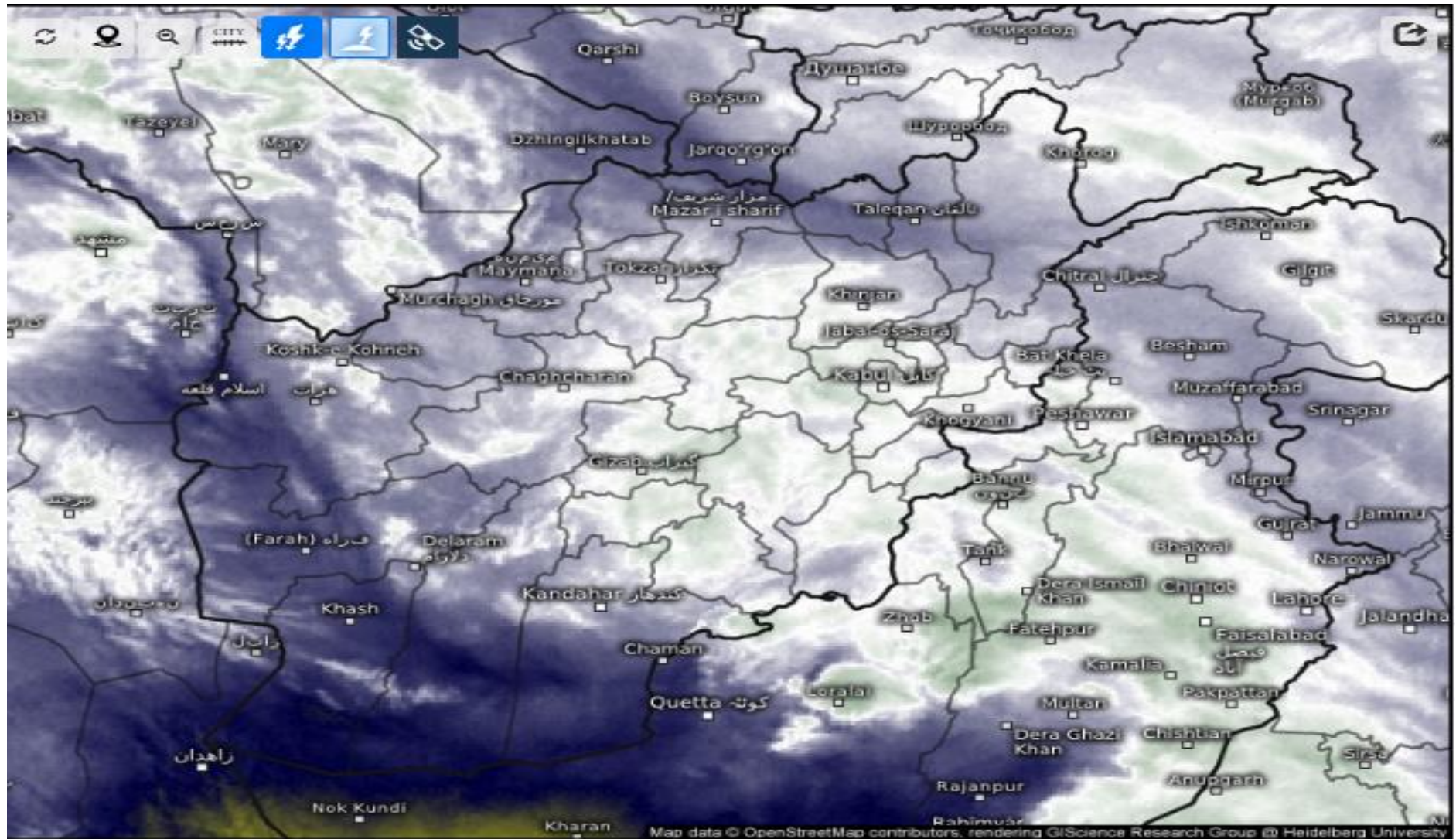
Snow-covered high mountains Snow-covered lowland Fog or water cloud Thick ice cloud Thin ice cloud Snow-free land Ice-free sea

Satellite/Sensor : FY-4B/AGRI



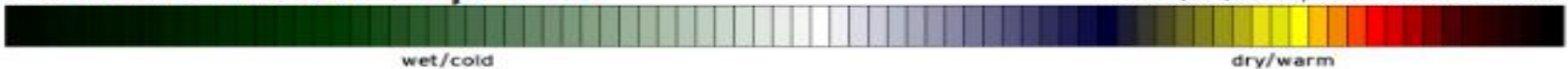
Live satellite map, Afghanistan

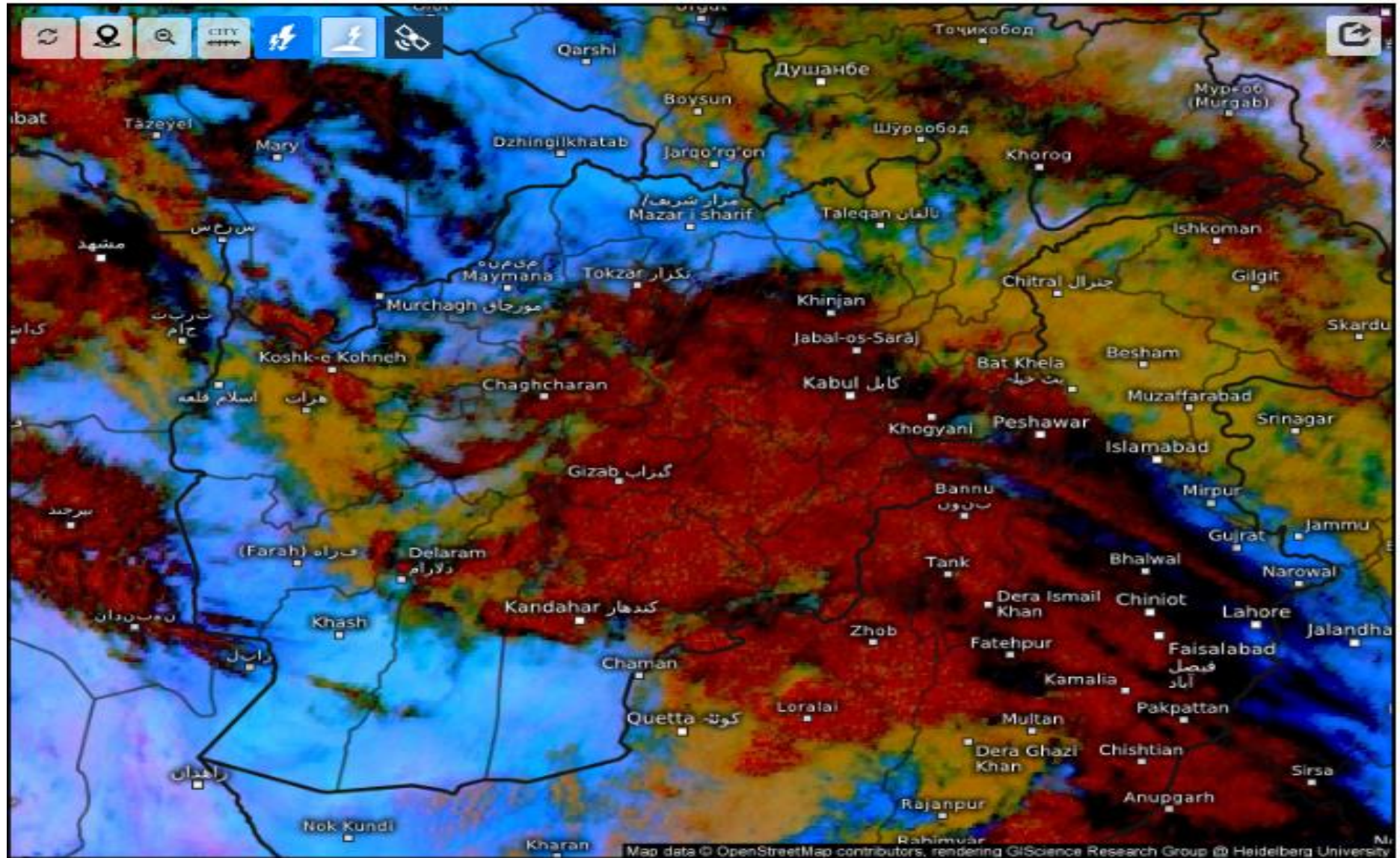




Satellite Water Vapor

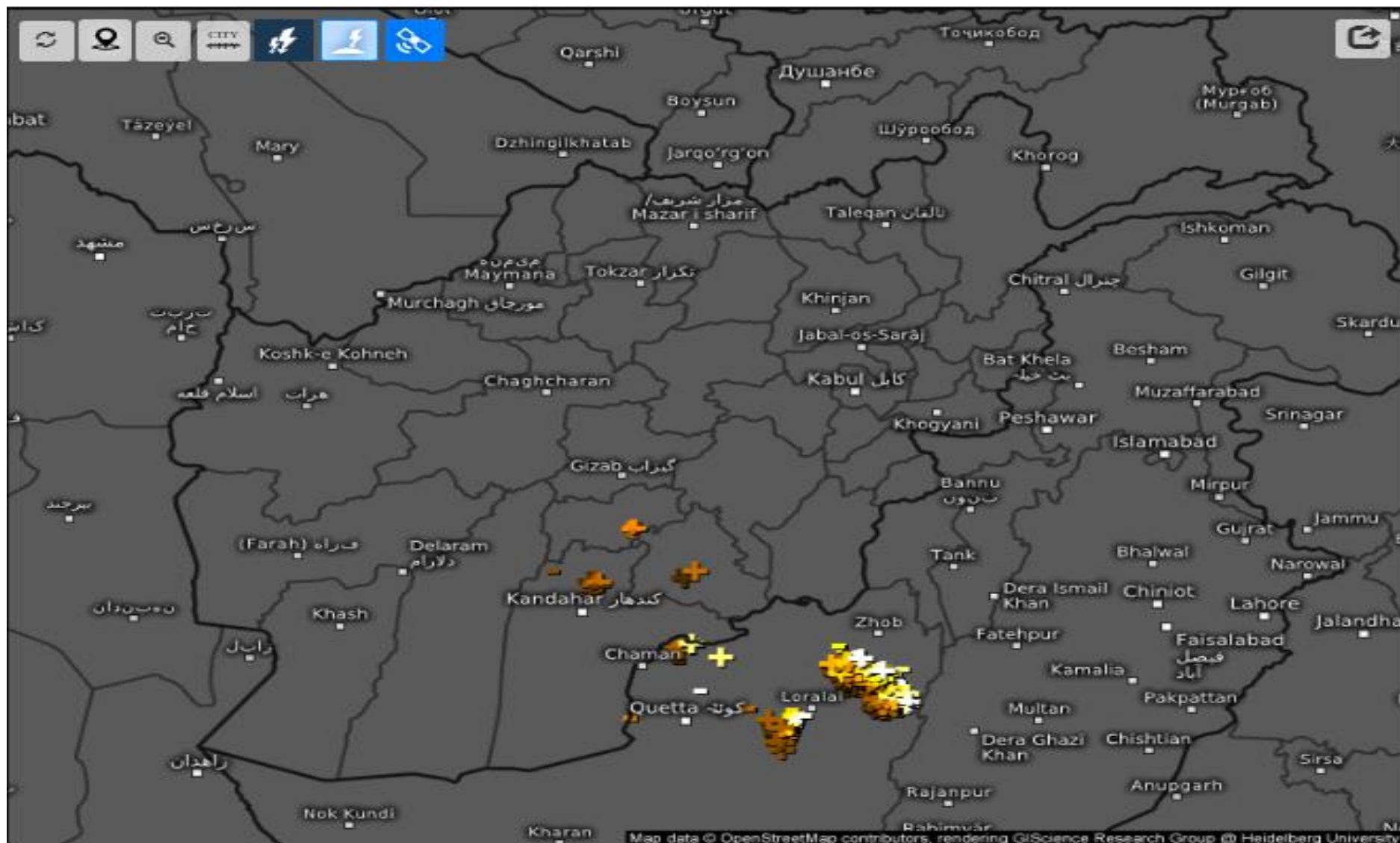
Thu 03/26/2026, 10:00am GMT+0430





Satellite Dust

Thu 03/26/2026, 10:00am GMT+0430



Age of lightning (minutes) ⓘ

Thu 03/26/2026, 10:15am GMT+0430

