



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



Daily reports of Satellite imagery analysis. Date & Time: 05/03/2026, 06:00 UTC

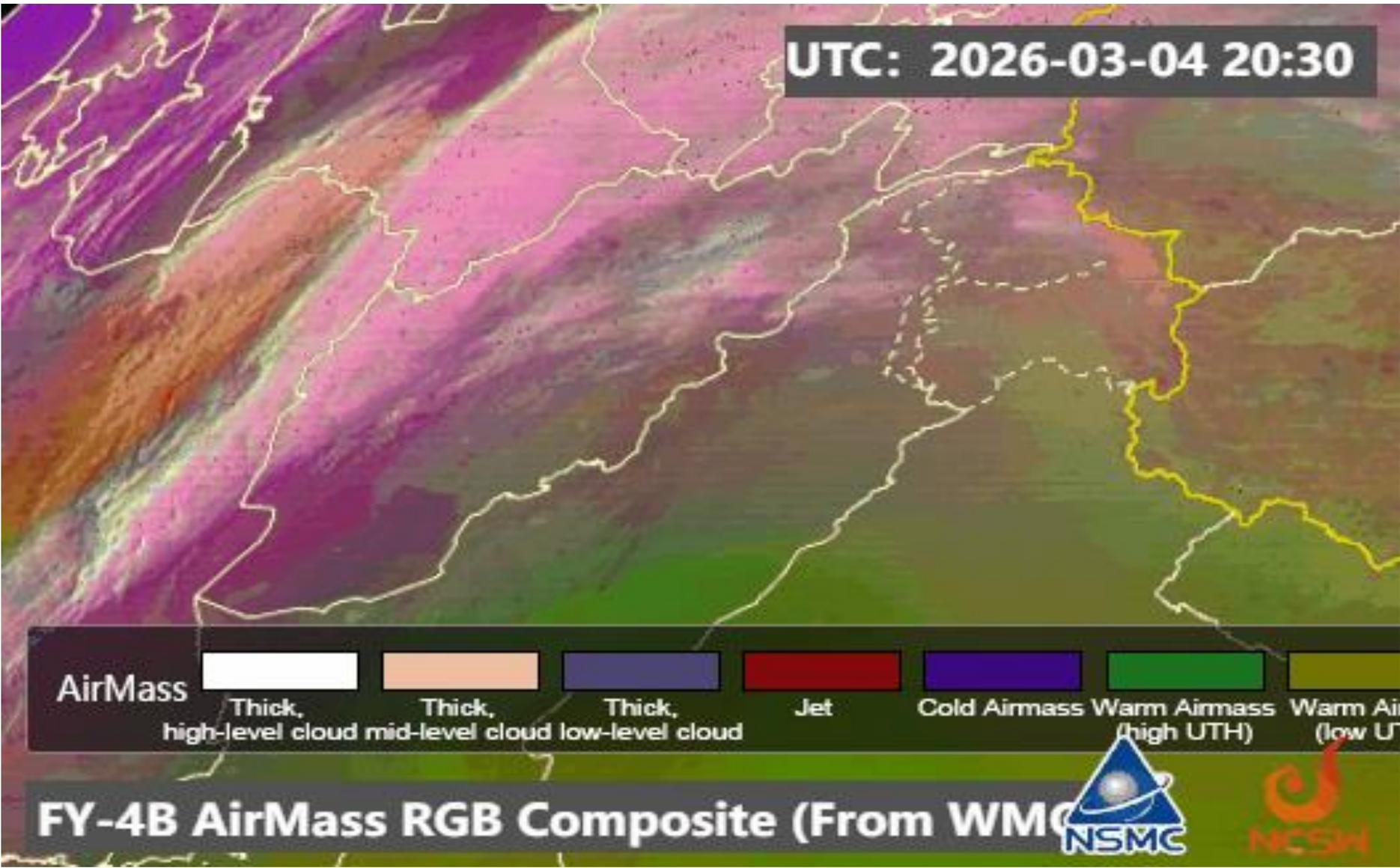
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	X	√ wet/clod	X	X	
2	South	✓	X	X	X	X	√ moderate	X	X	
3	West	✓	X	X	✓	X	√ moderate	X	X	
4	East	✓	X	X	✓	X	√ moderate	X	X	
5	central	✓	X	X	✓	X	√ moderate	X	X	
6	Northeast	✓	X	X	✓	✓	√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

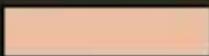
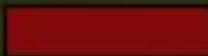
**Details:** According to satellite imagery analysis, the northern, southern, western, eastern, central, northeastern, southeastern, northwestern, southwestern regions have cold air mass. The northern, western, eastern, central, northeastern, northwestern, southwestern regions have cloudy sky. The northeastern regions have Fog. The all-regions have moderate water vapor with the exception of northern, northeastern, northwestern regions are wet.

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

- Reported by: Esmatullah Mohammadi

UTC: 2026-03-04 20:30

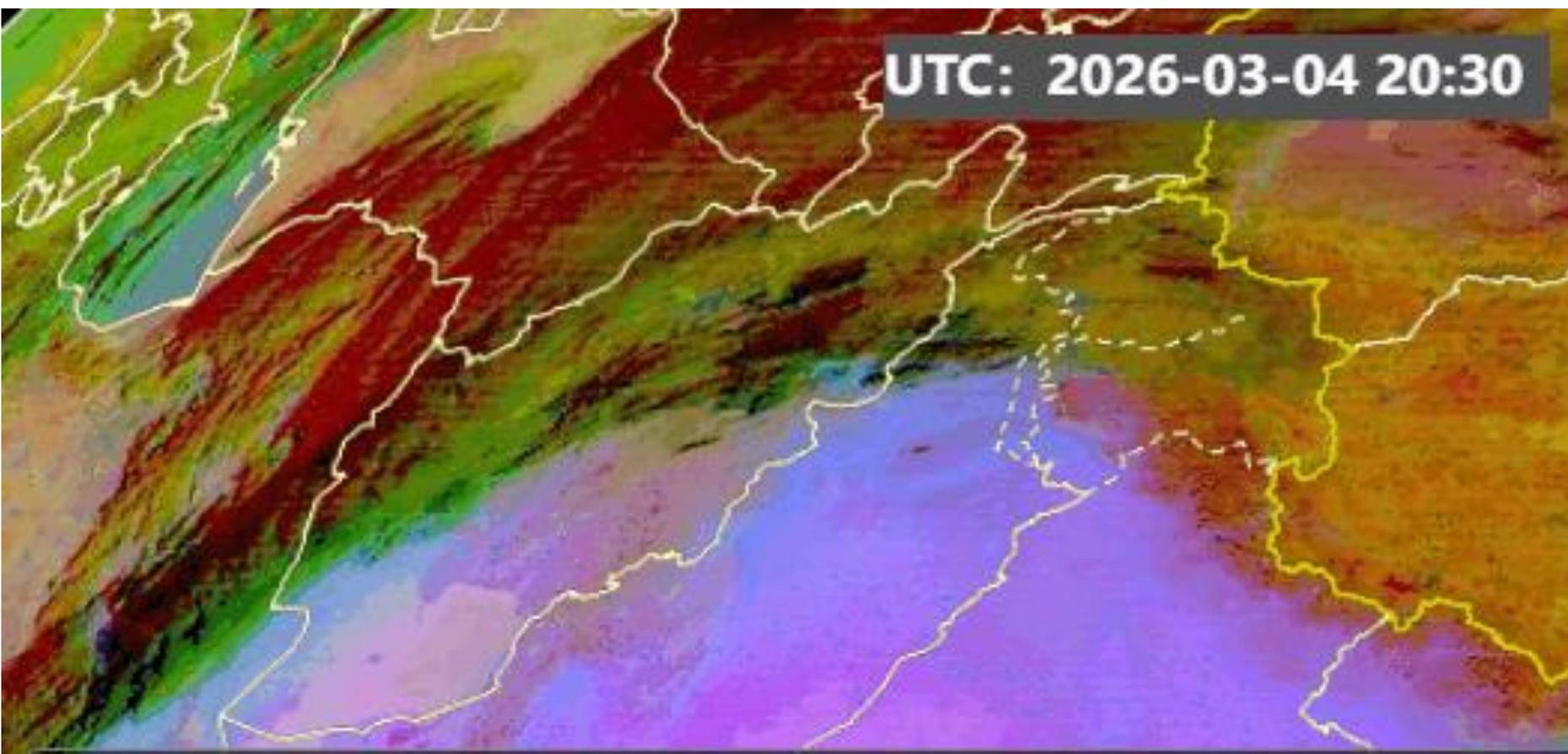


**AirMass**         
Thick, high-level cloud    Thick, mid-level cloud    Thick, low-level cloud    Jet    Cold Airmass    Warm Airmass (high UTH)    Warm Air (low UTH)

**FY-4B AirMass RGB Composite (From WMC)**



UTC: 2026-03-04 20:30



**Dust**

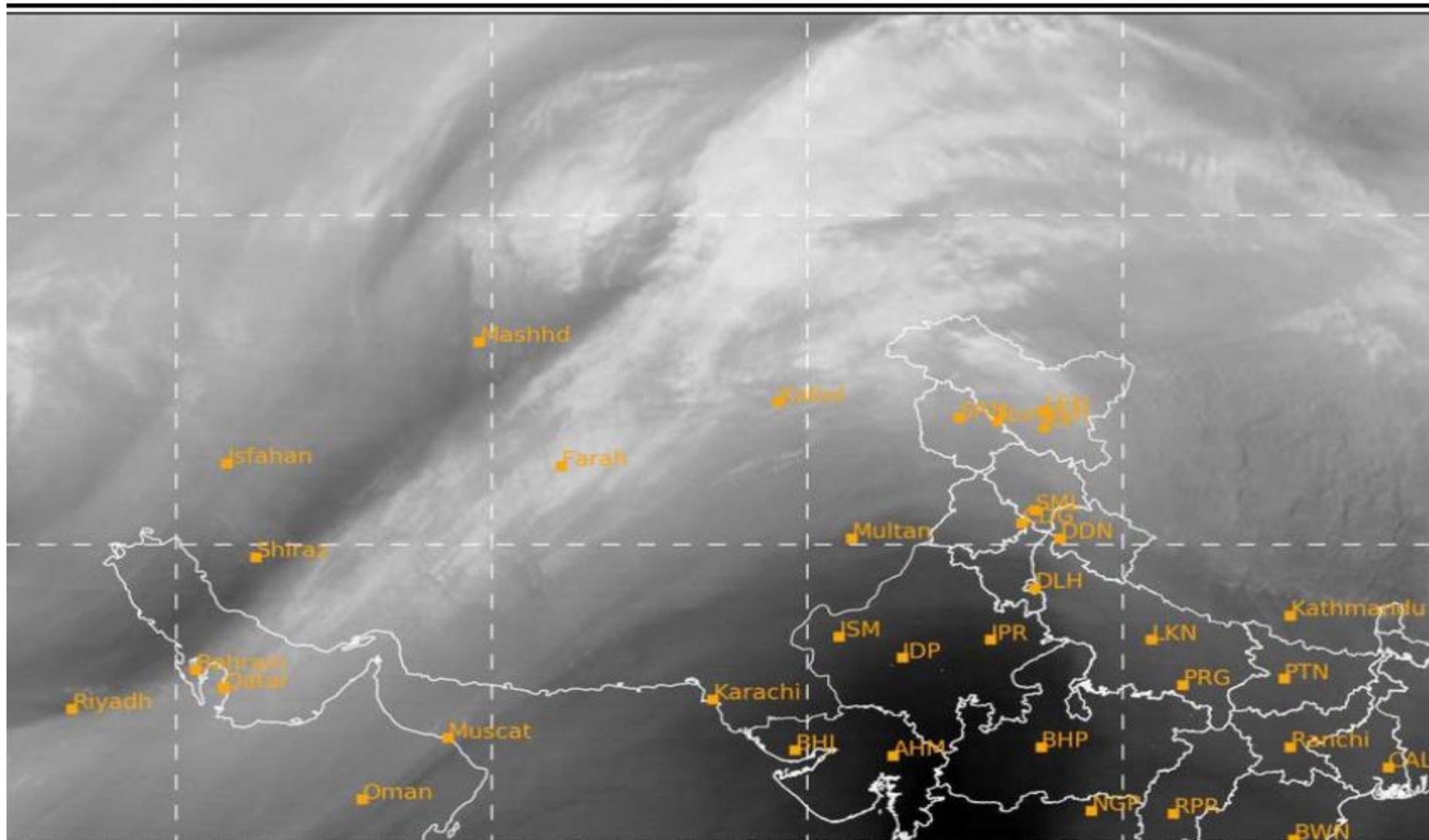
							
Dust	High-level cloud	Thick, mid-level cloud	Thin, mid-level cloud	Ocean	Land	Low-level cloud	Cirrus

**FY-4B Dust RGB Composite (From WMO)**



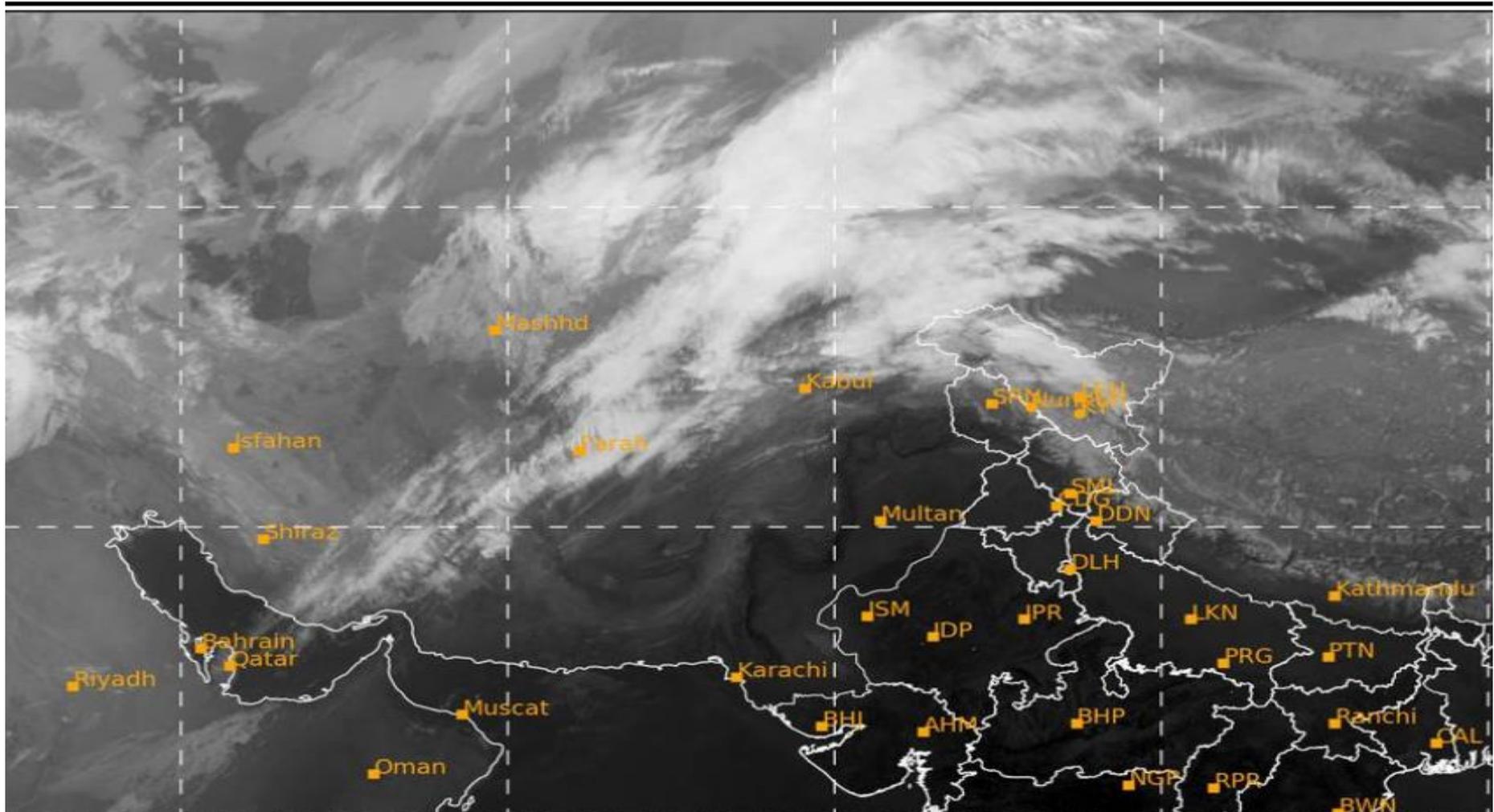
SAT : INSAT-3DR IMG  
IMG\_WV 6.8 um  
L1C Mercator

05-03-2026/(0315 to 0342) GMT  
05-03-2026/(0845 to 0912) IST



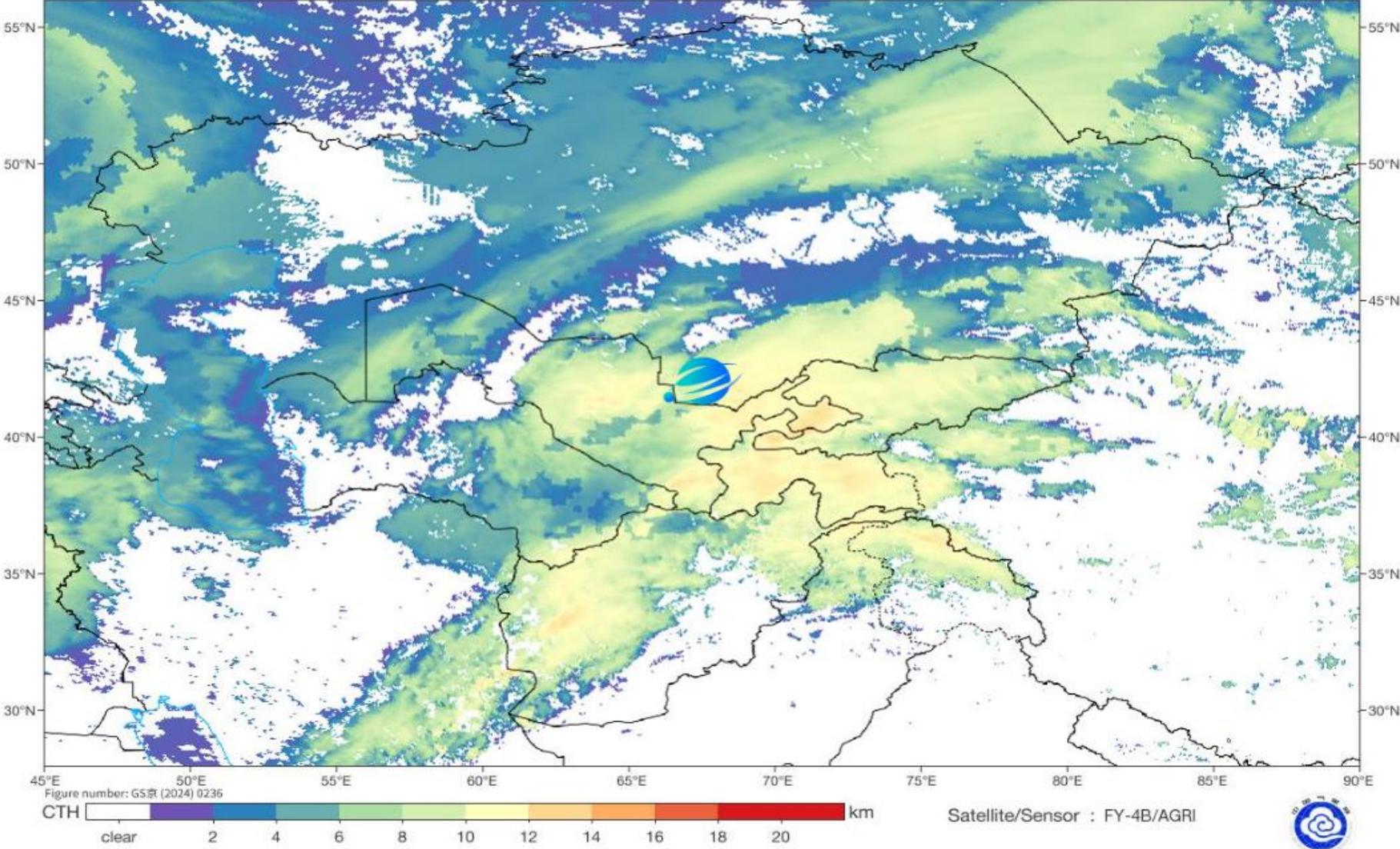
SAT : INSAT-3DR IMG  
IMG\_TIR1 10.8 um  
L1C Mercator

05-03-2026/(0315 to 0342) GMT  
05-03-2026/(0845 to 0912) IST



# Cloud Top Height

2026-03-05 05:15(UTC)



# Fog Identification

2026-03-05 05:15(UTC)

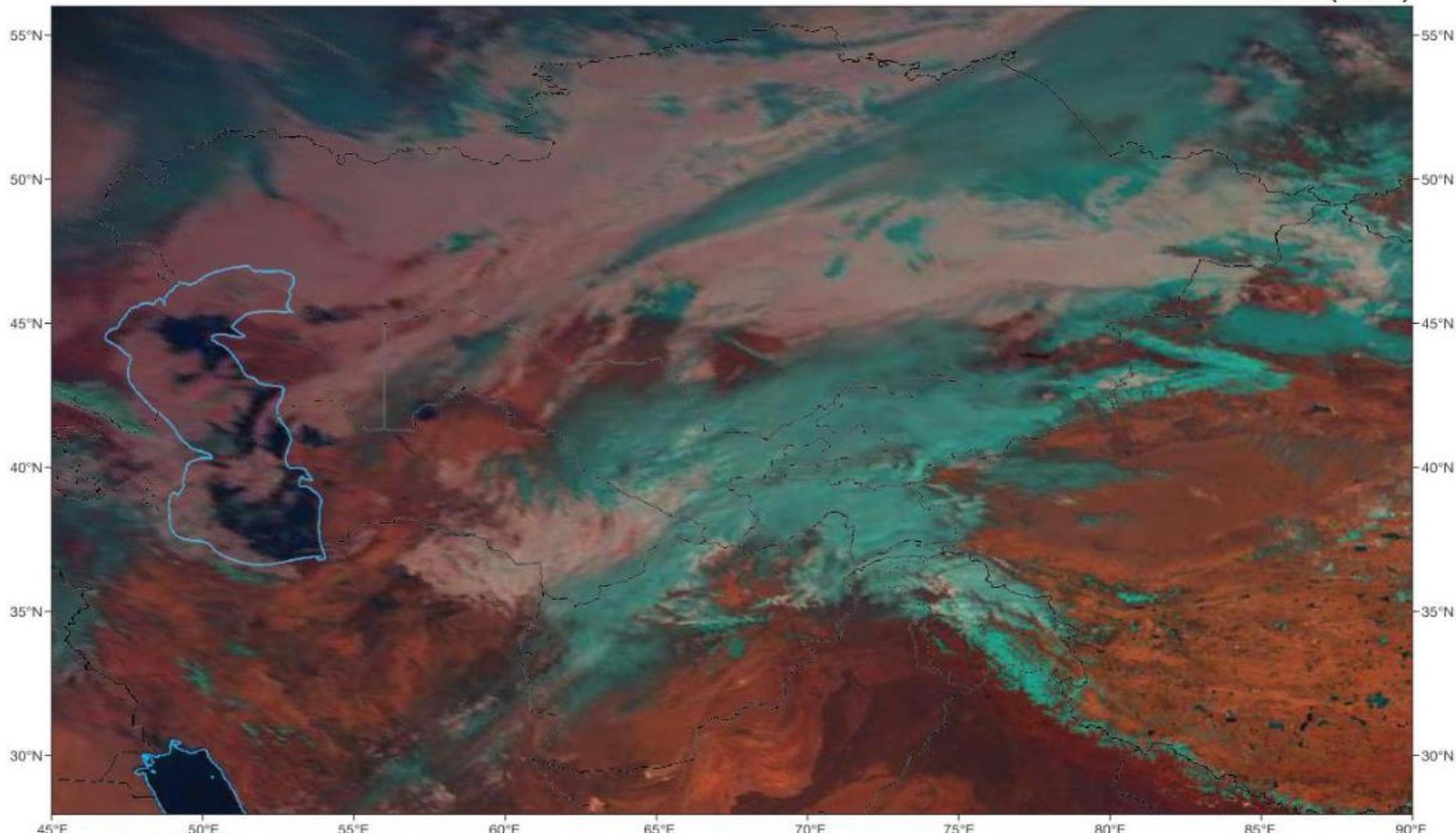
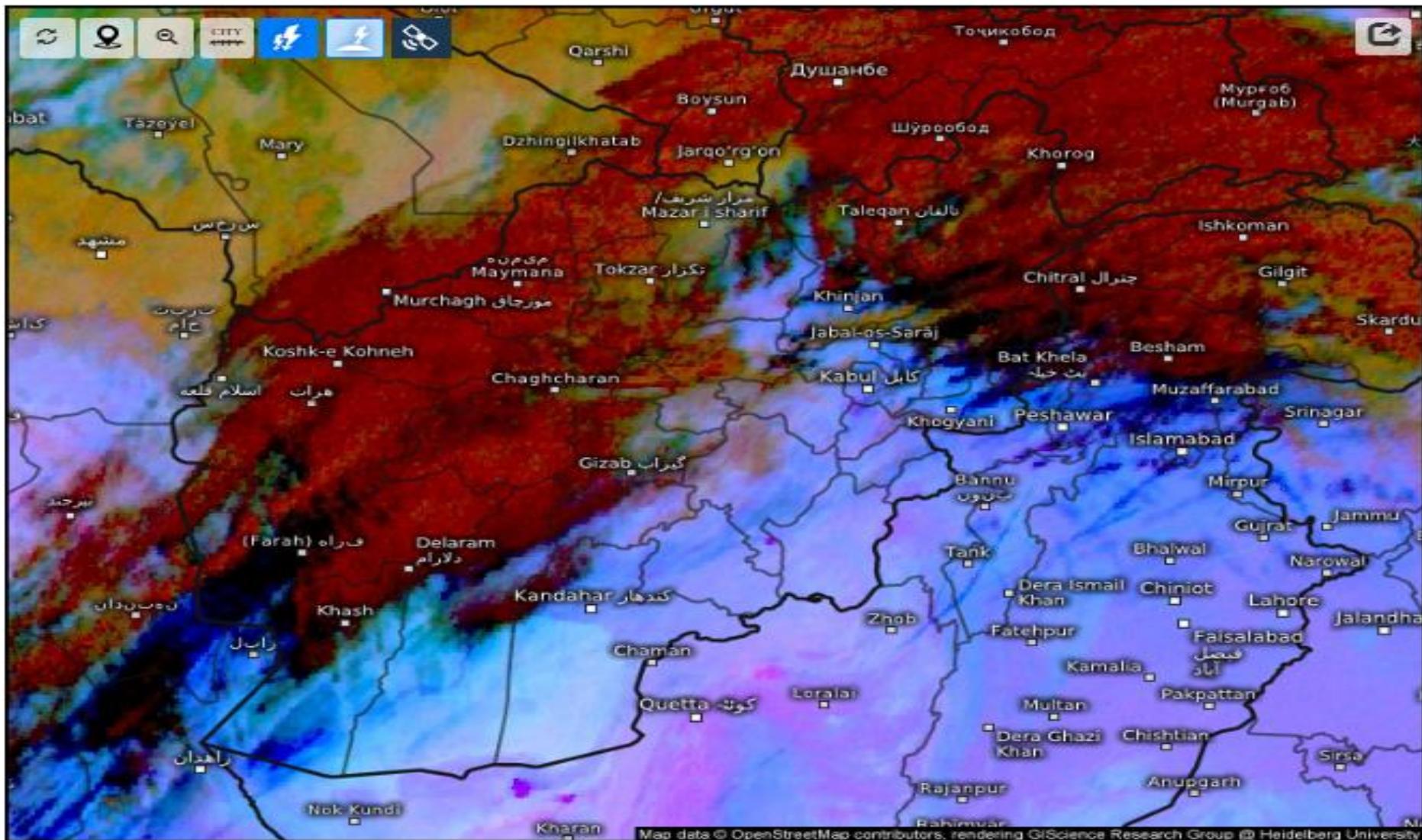


Figure number: GS京(2024)0236



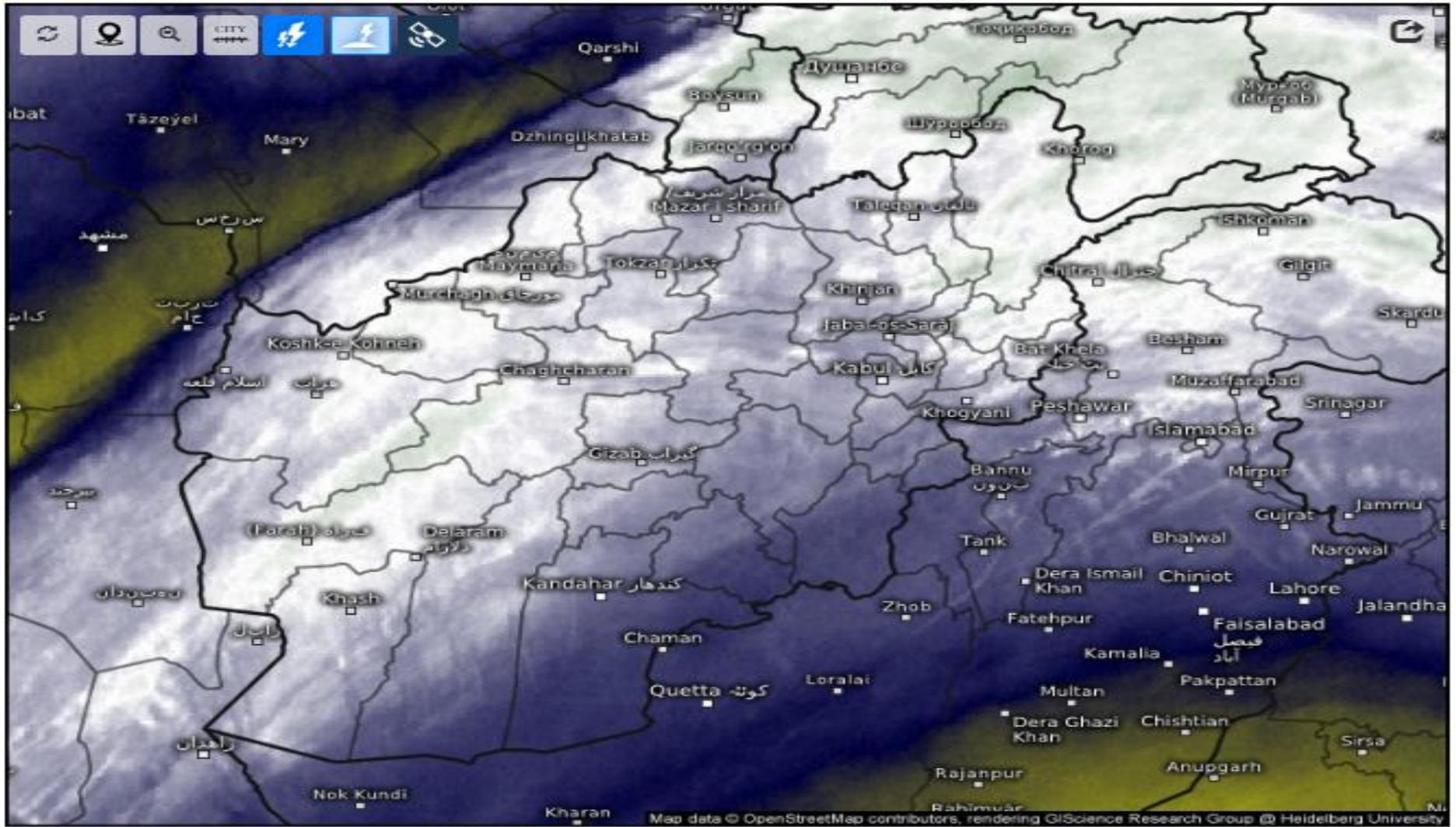
Satellite/Sensor : FY-4B/AGRI





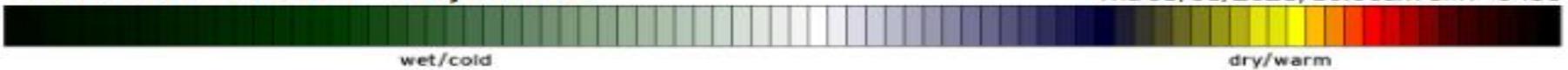
## Satellite Dust

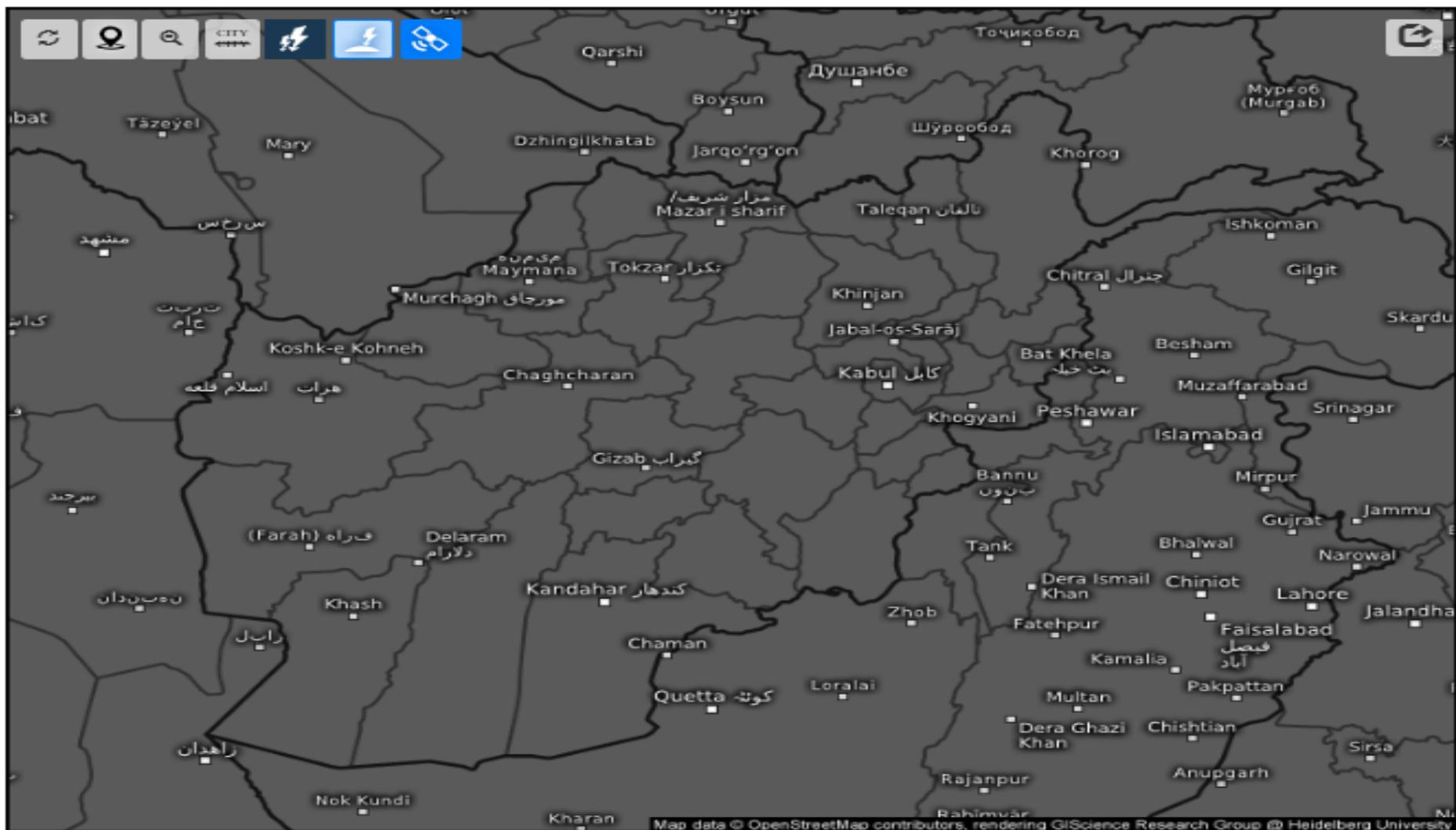
Thu 03/05/2026, 10:00am GMT+0430



## Satellite Water Vapor

Thu 03/05/2026, 10:00am GMT+0430





Age of lightning (minutes) ⓘ

Thu 03/05/2026, 10:20am GMT+0430



# Live satellite map, Afghanistan

