



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



Daily reports of Satellite imagery analysis. Date & Time: 10/03/2026, 06:00 UTC

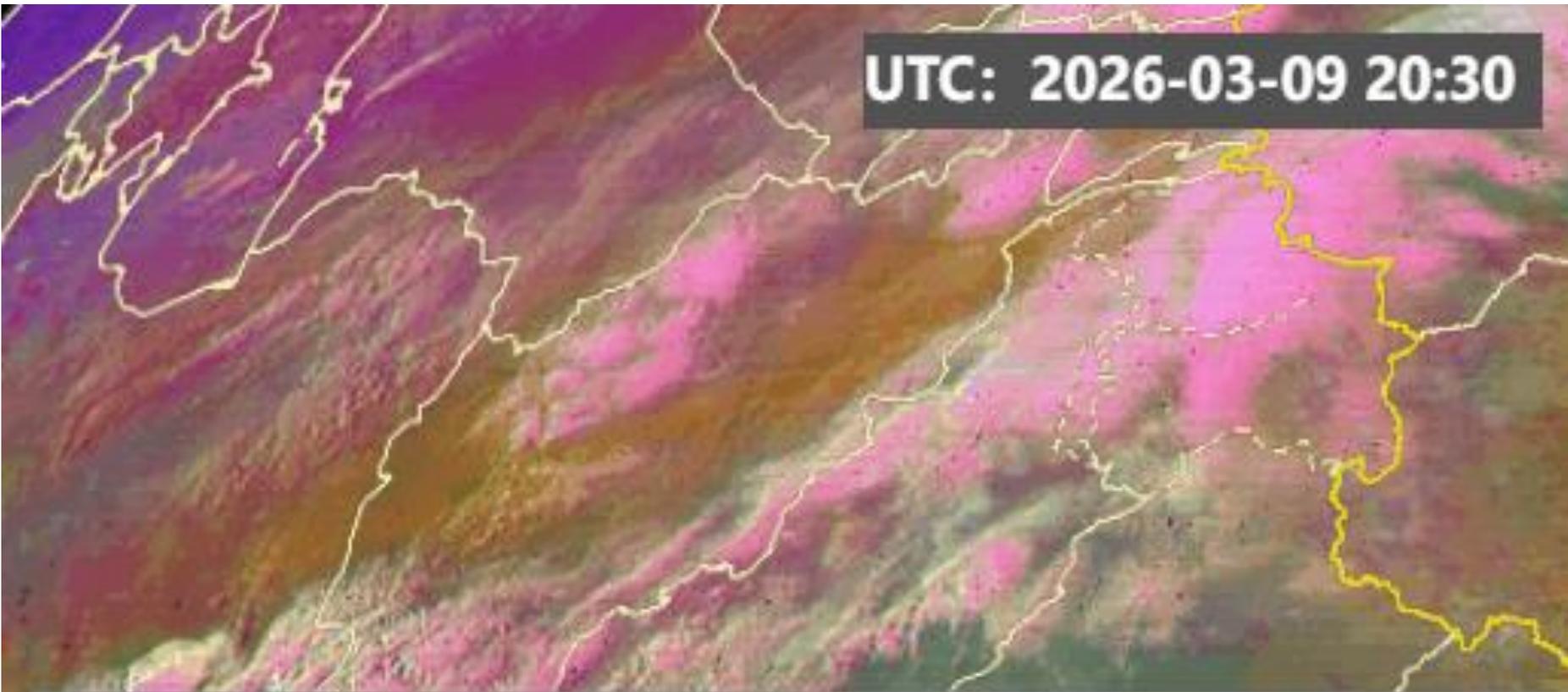
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	✓	√ wet/cold	X	X	High Level Cloud
2	South	✓	X	X	✓	X	√ moderate	X	X	High Level Cloud
3	West	X	X	X	✓	X	√ moderate	X	X	
4	East	✓	X	X	✓	X	√ wet/cold	X	X	
5	central	✓	X	X	✓	X	√ moderate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

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

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

- Reported by: Esmatullah Mohammadi

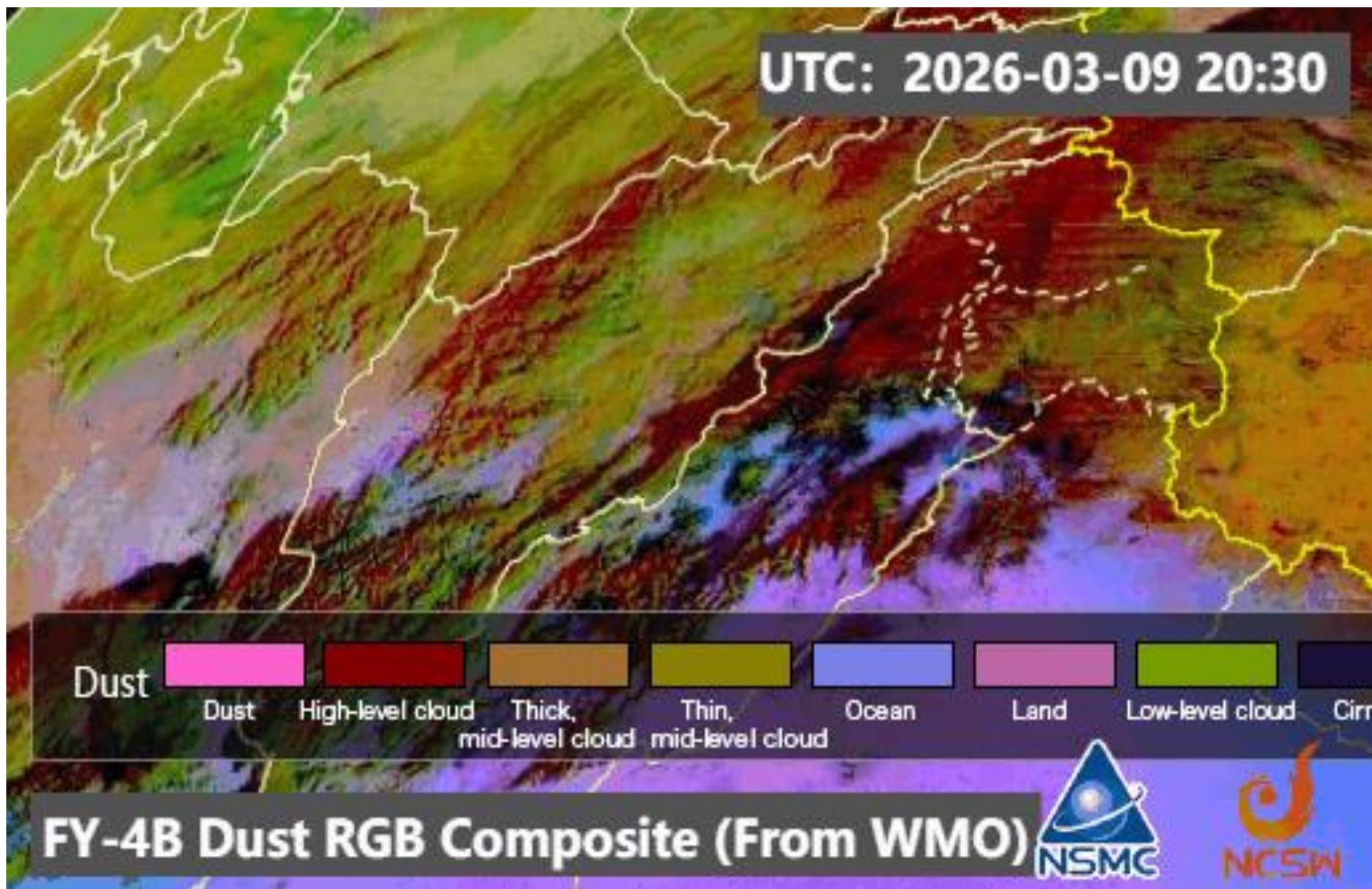
UTC: 2026-03-09 20:30



FY-4B AirMass RGB Composite (From WMO)



UTC: 2026-03-09 20:30

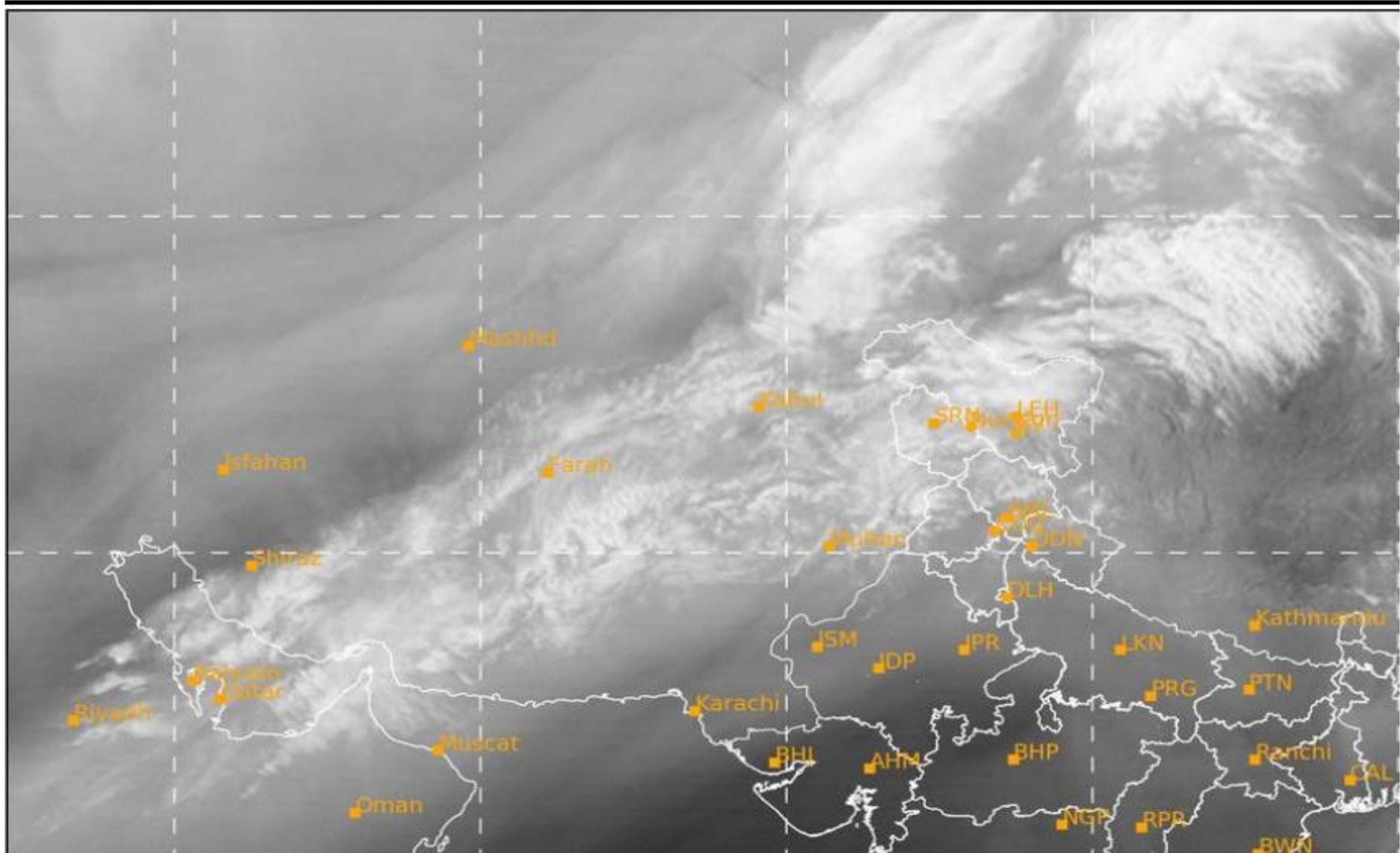


FY-4B Dust RGB Composite (From WMO)



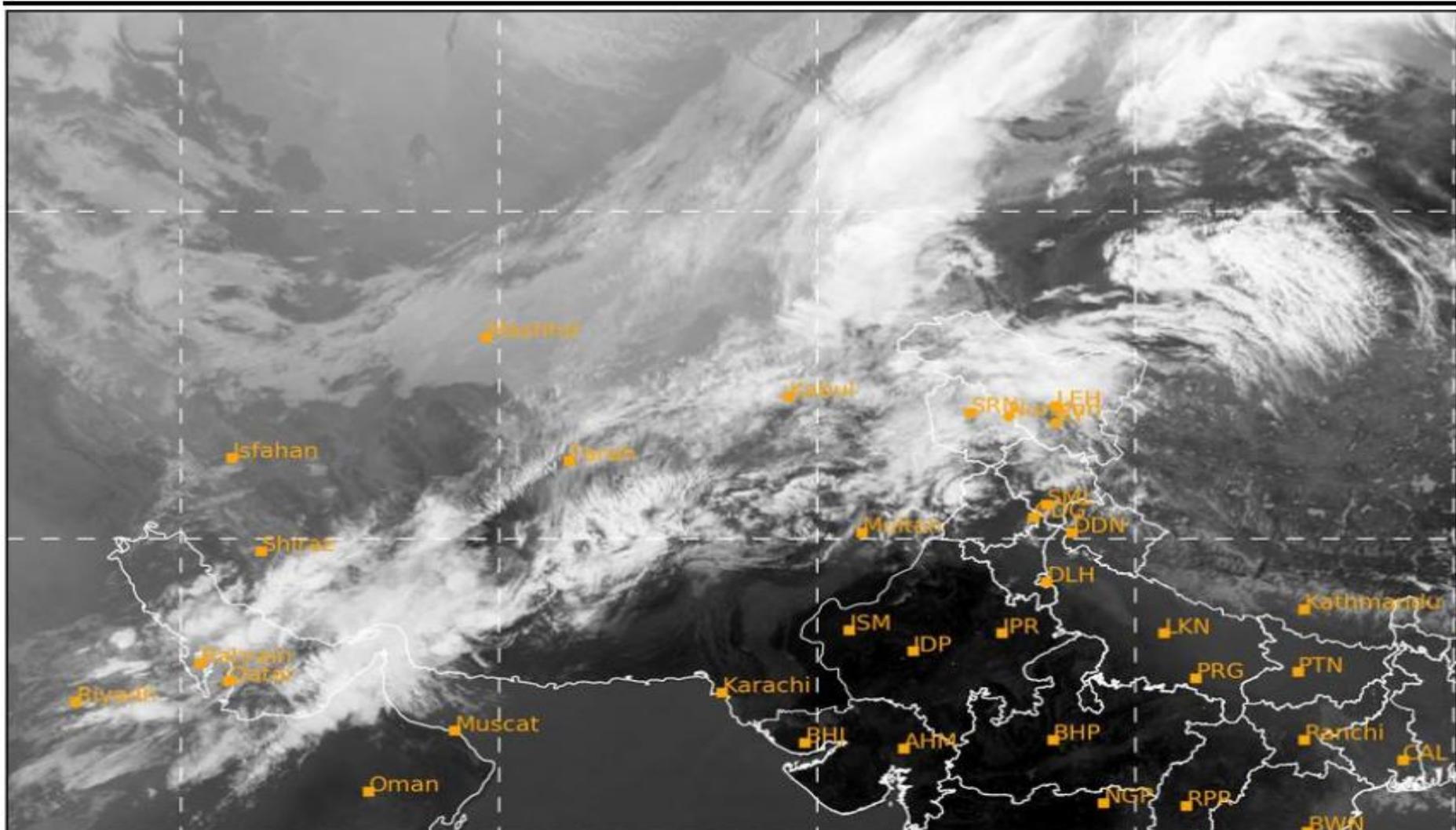
SAT : INSAT-3DR IMG  
IMG\_WV 6.8 um  
L1C Mercator

10-03-2026/(0445 to 0512) GMT  
10-03-2026/(1015 to 1042) IST



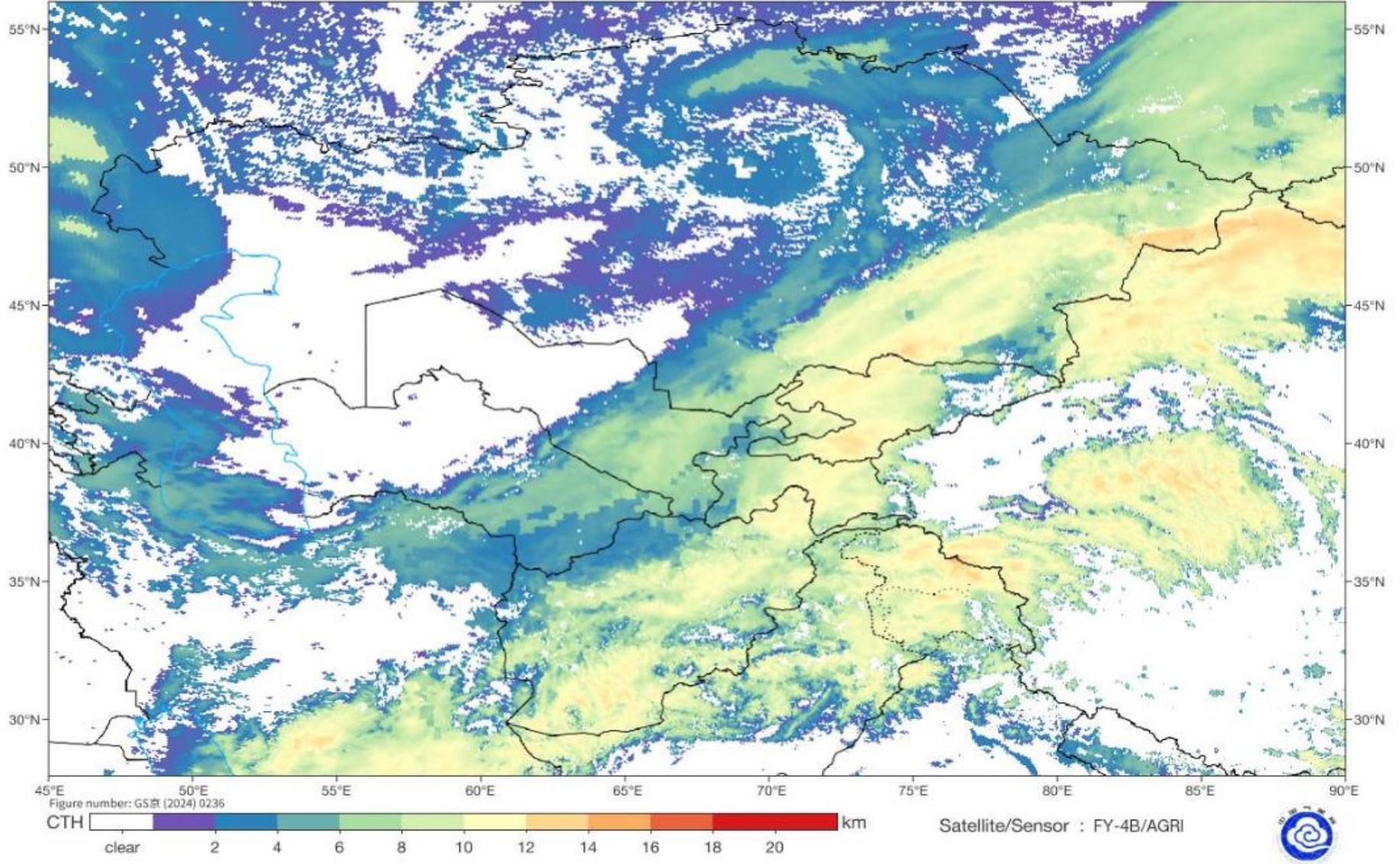
SAT : INSAT-3DR IMG  
IMG\_TIR1 10.8 um  
L1C Mercator

10-03-2026/(0445 to 0512) GMT  
10-03-2026/(1015 to 1042) IST



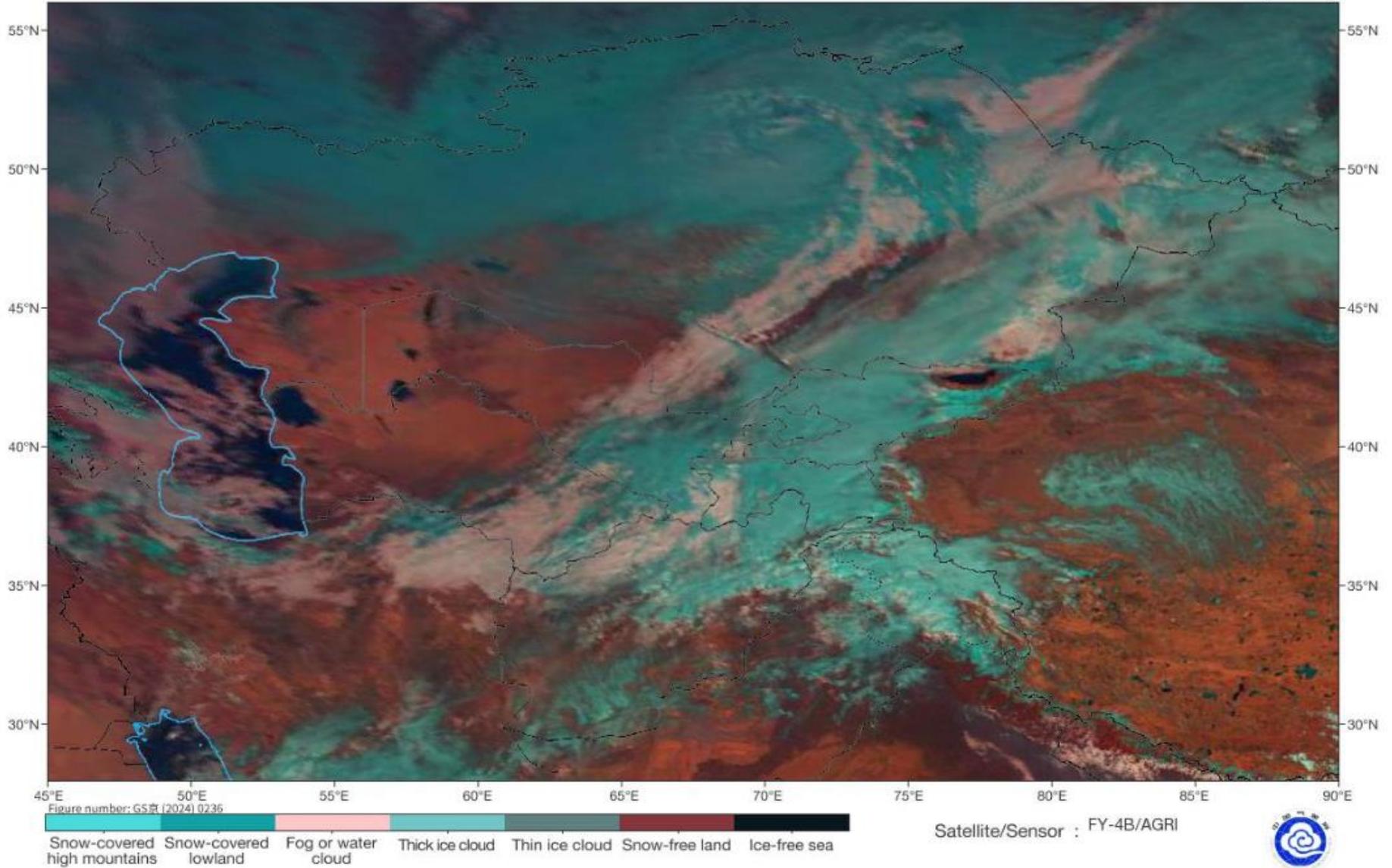
# Cloud Top Height

2026-03-10 05:30(UTC)

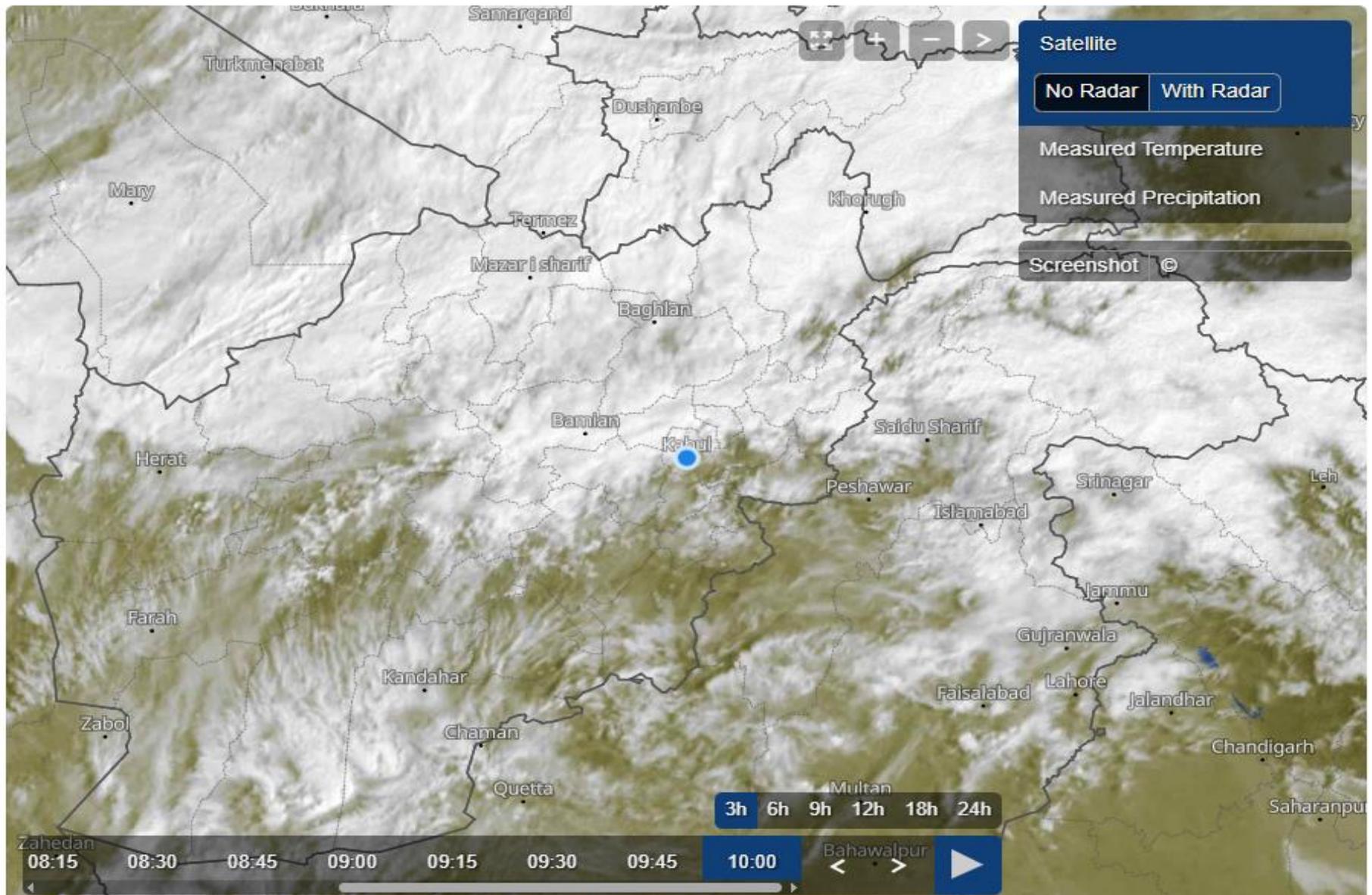


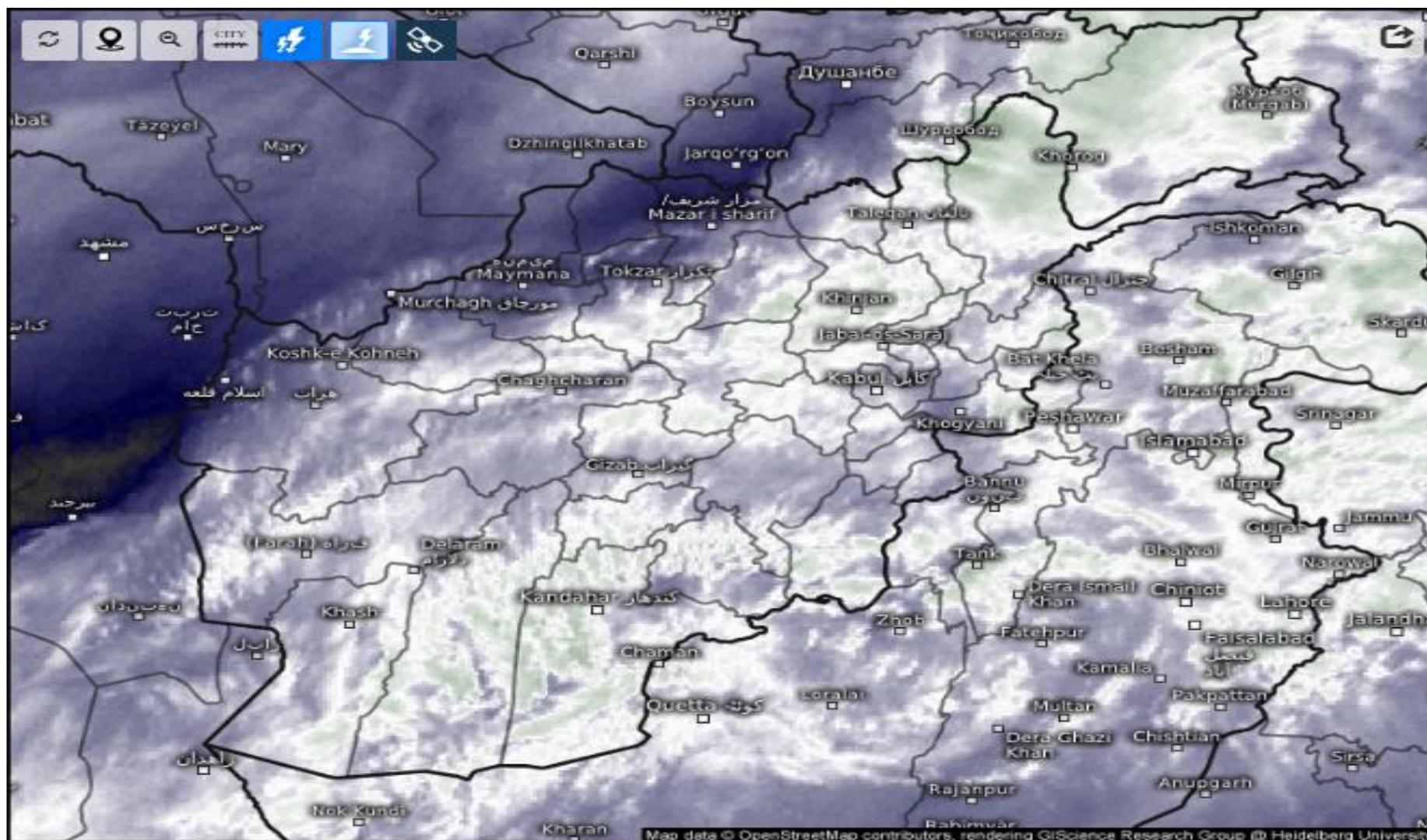
# Fog Identification

2026-03-10 05:30(UTC)



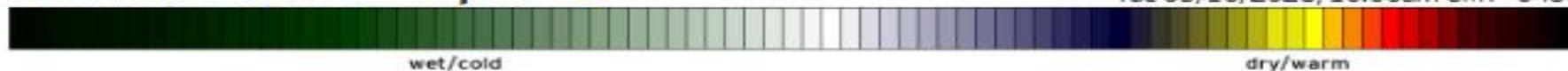
## Live satellite map, Afghanistan

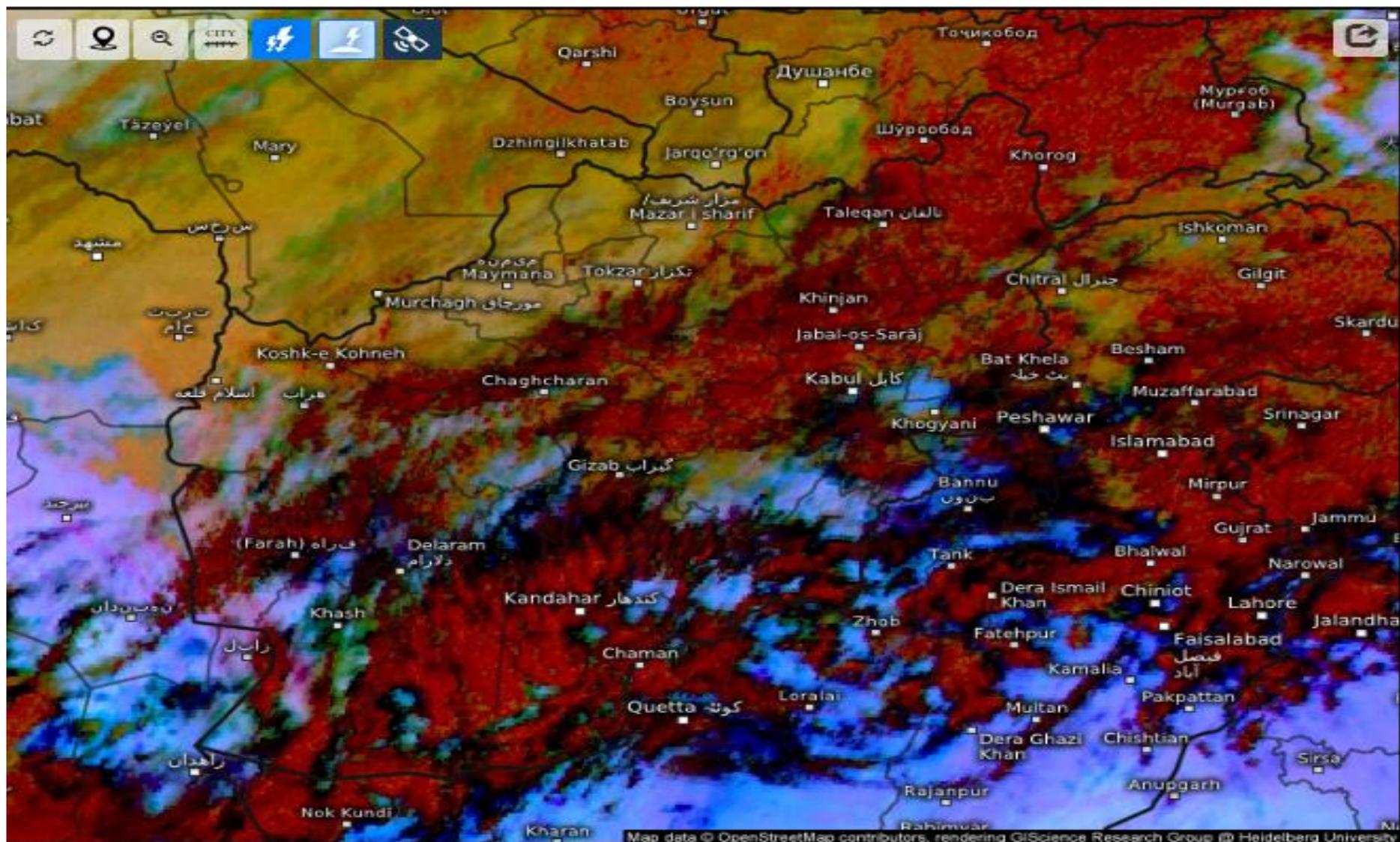




## Satellite Water Vapor

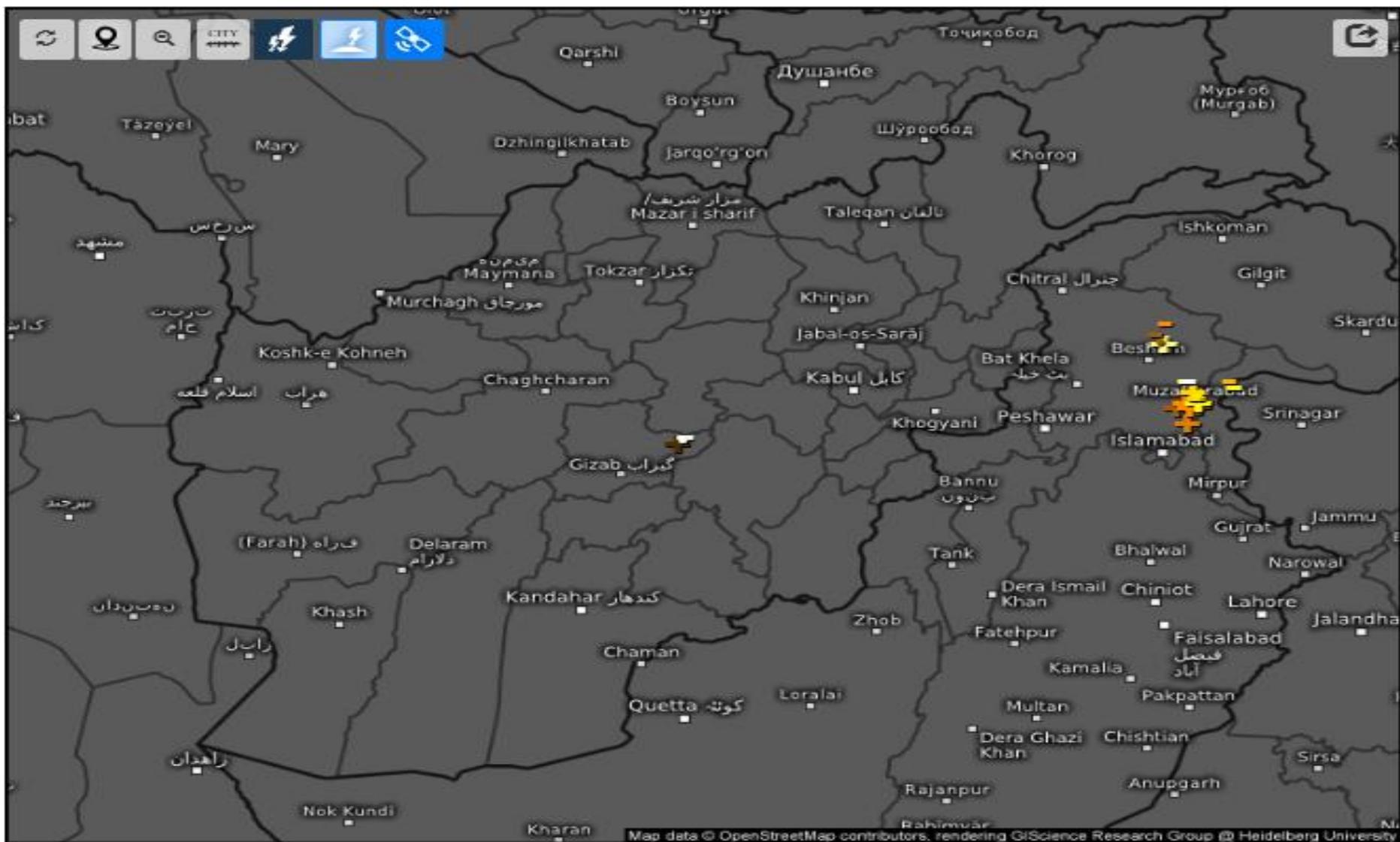
Tue 03/10/2026, 10:00am GMT+0430





## Satellite Dust

Tue 03/10/2026, 10:00am GMT+0430



Age of lightning (minutes) ⓘ

Tue 03/10/2026, 10:20am GMT+0430

