



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



Daily reports of Satellite imagery analysis. Date & Time: 02-02-2026, 09:00 UTC

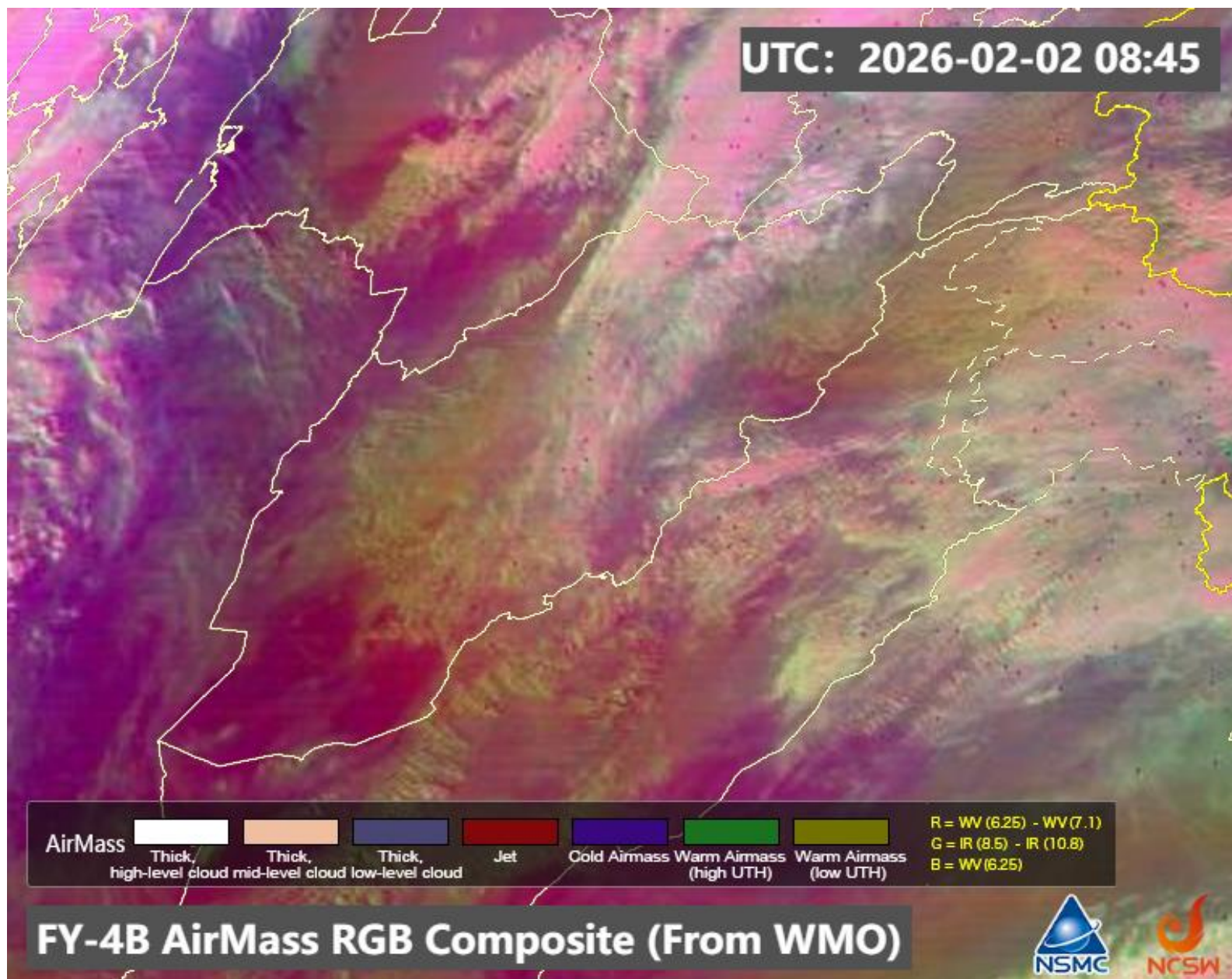
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	X	✓ moderate	X	X	
2	South	✓	X	X	X	X	✓ moderate	X	X	
3	West	✓	✓	X	✓	X	✓ moderate	X	X	
4	East	X	X	X	✓	X	✓ moderate	X	X	
5	central	X	X	X	✓	X	✓ moderate	X	X	
6	Northeast	X	X	X	✓	X	✓ 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, western and southwestern areas have cold Air mass. The western area has weak dust. the northern, western, eastern, central, northeastern, southwestern and northwestern areas have partly cloudy sky. The all regions have moderate water vapor.

Reported by: Mohammad Jawed Moradi

Not: X (Not existing phenomena) v (existing phenomena)

UTC: 2026-02-02 08:45

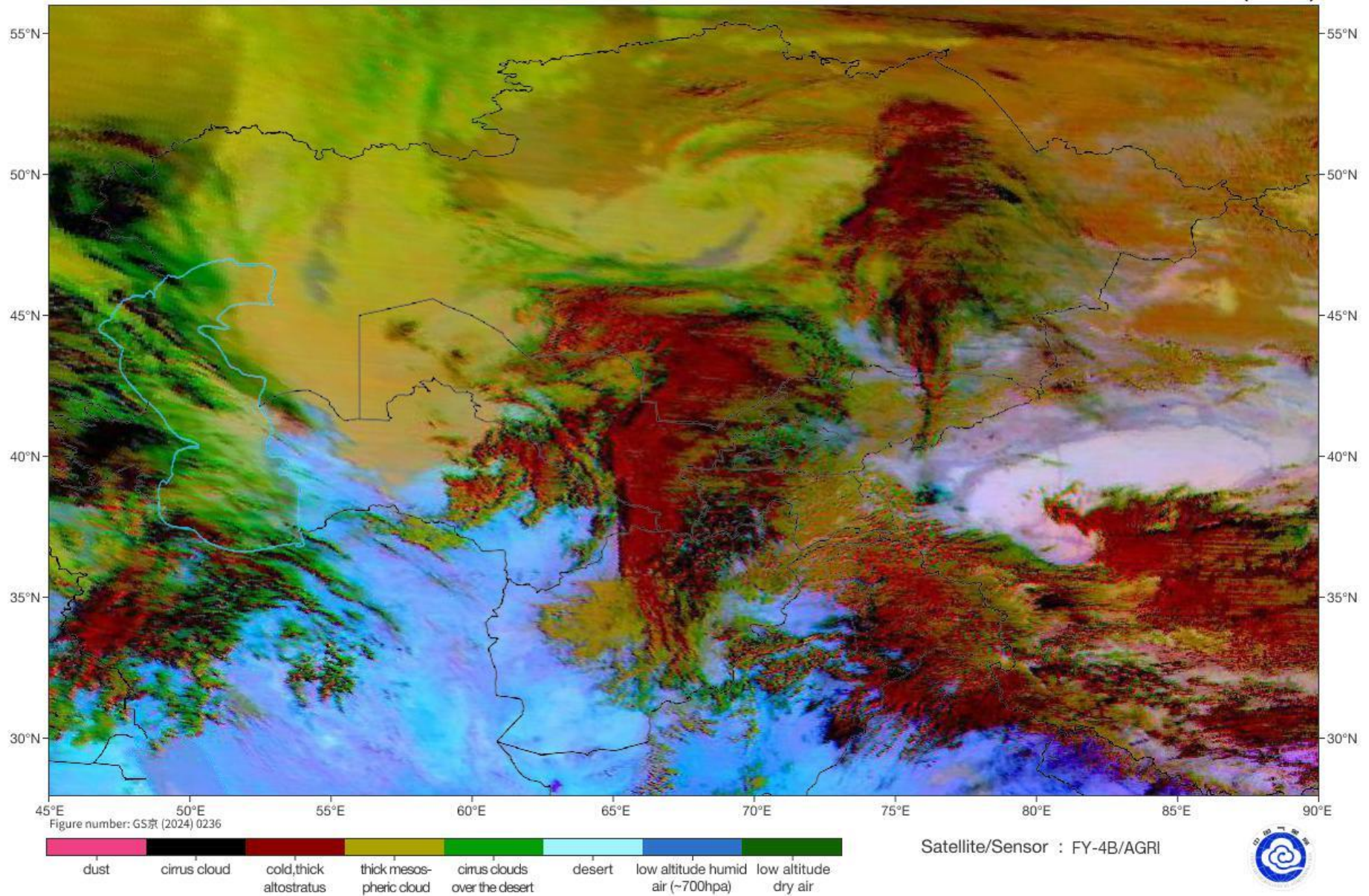


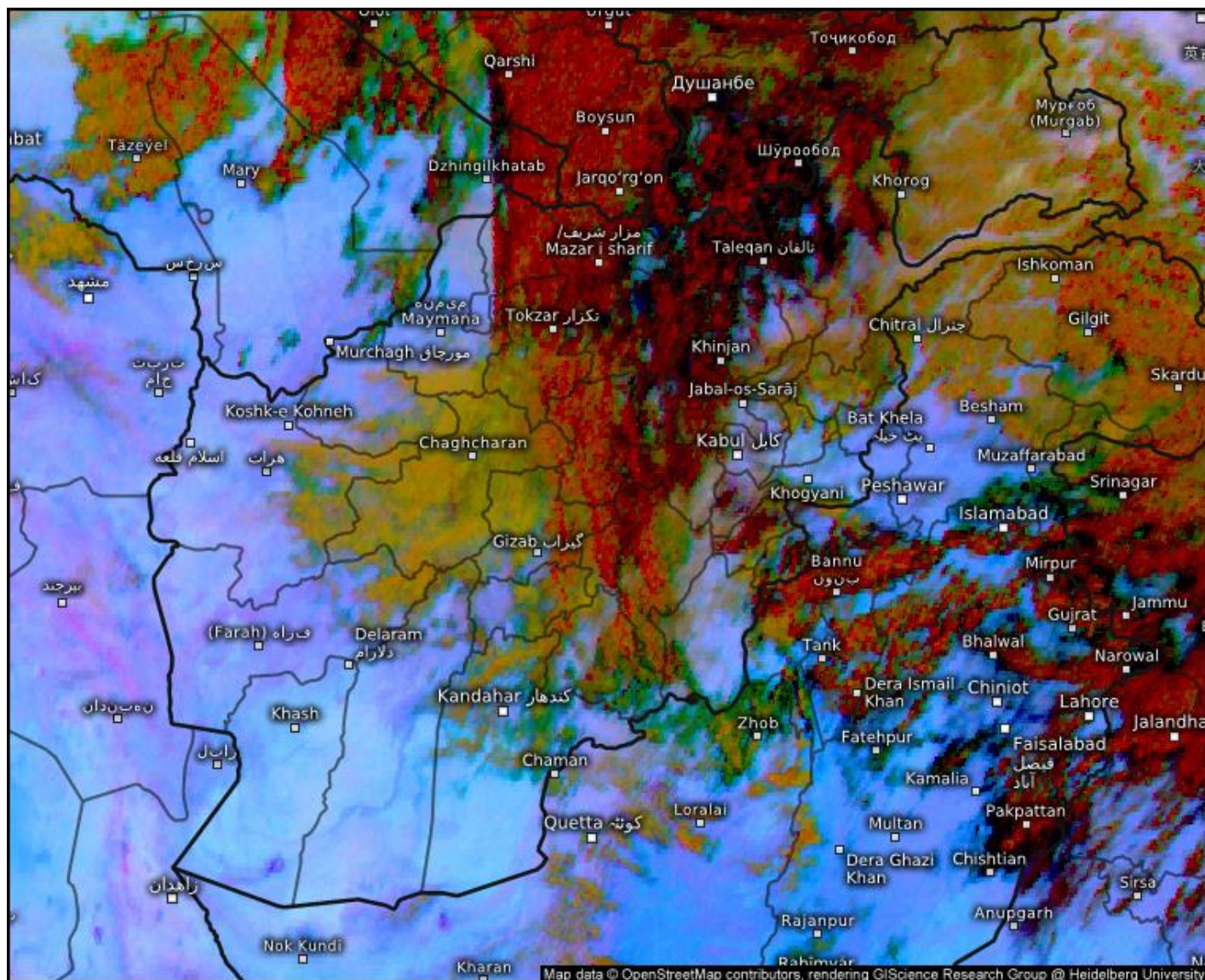
FY-4B AirMass RGB Composite (From WMO)



Sand And Dust Identification

2026-02-02 09:00(UTC)





Satellite Dust

Mon 02/02/2026, 01:30pm GMT+0430

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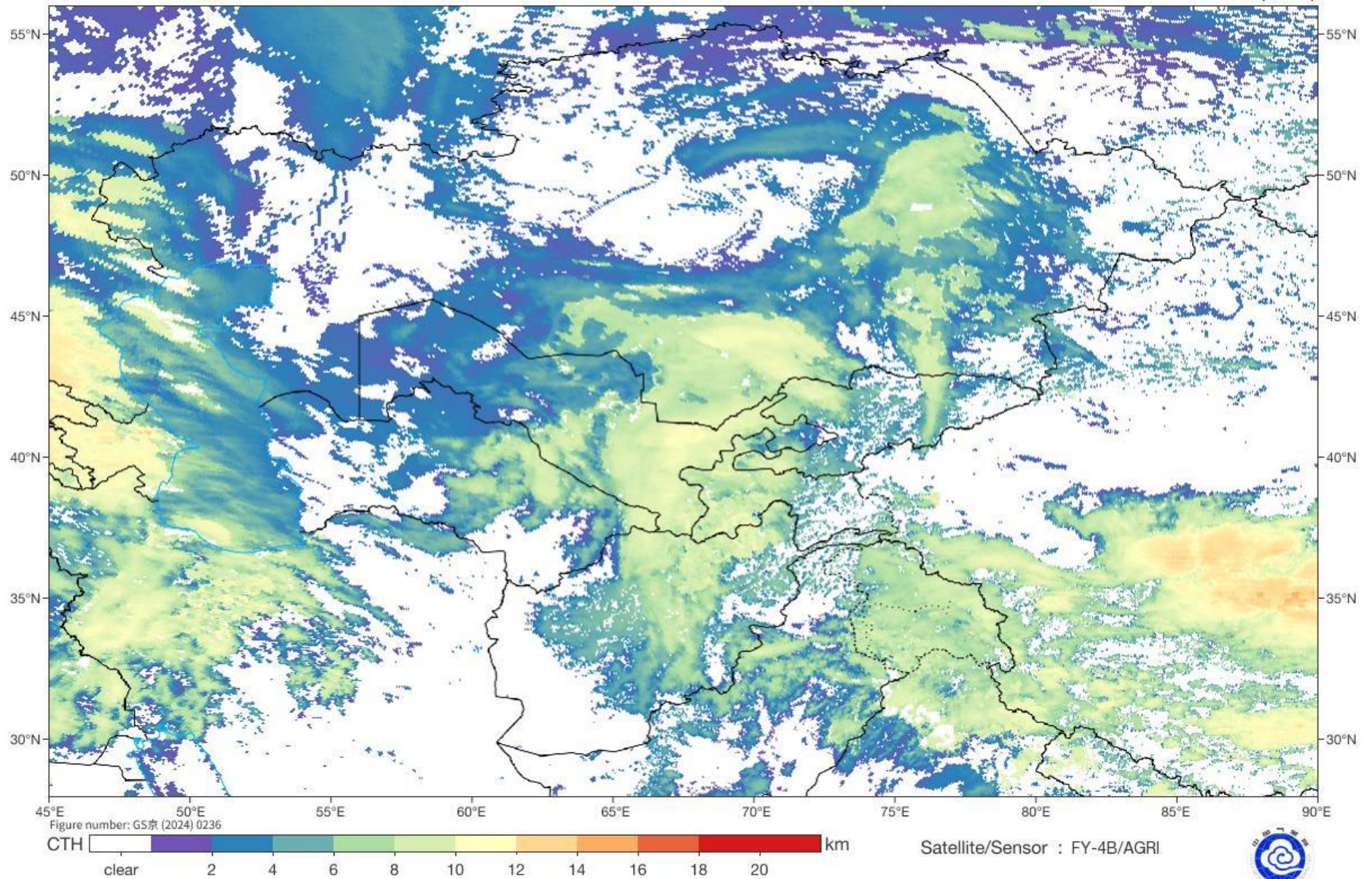
Afghanistan

meteologix.com

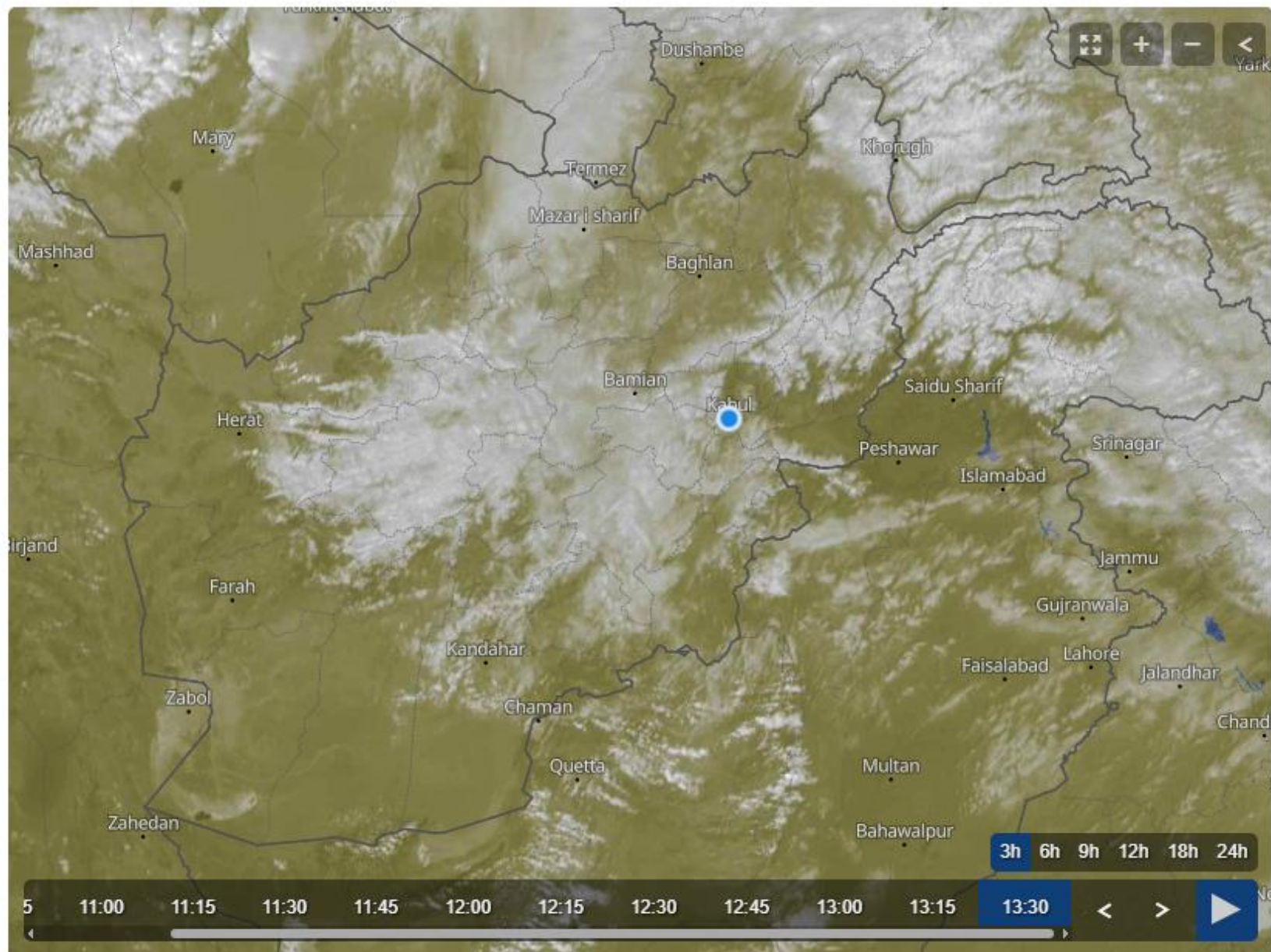
Satellite data: EUMETSAT

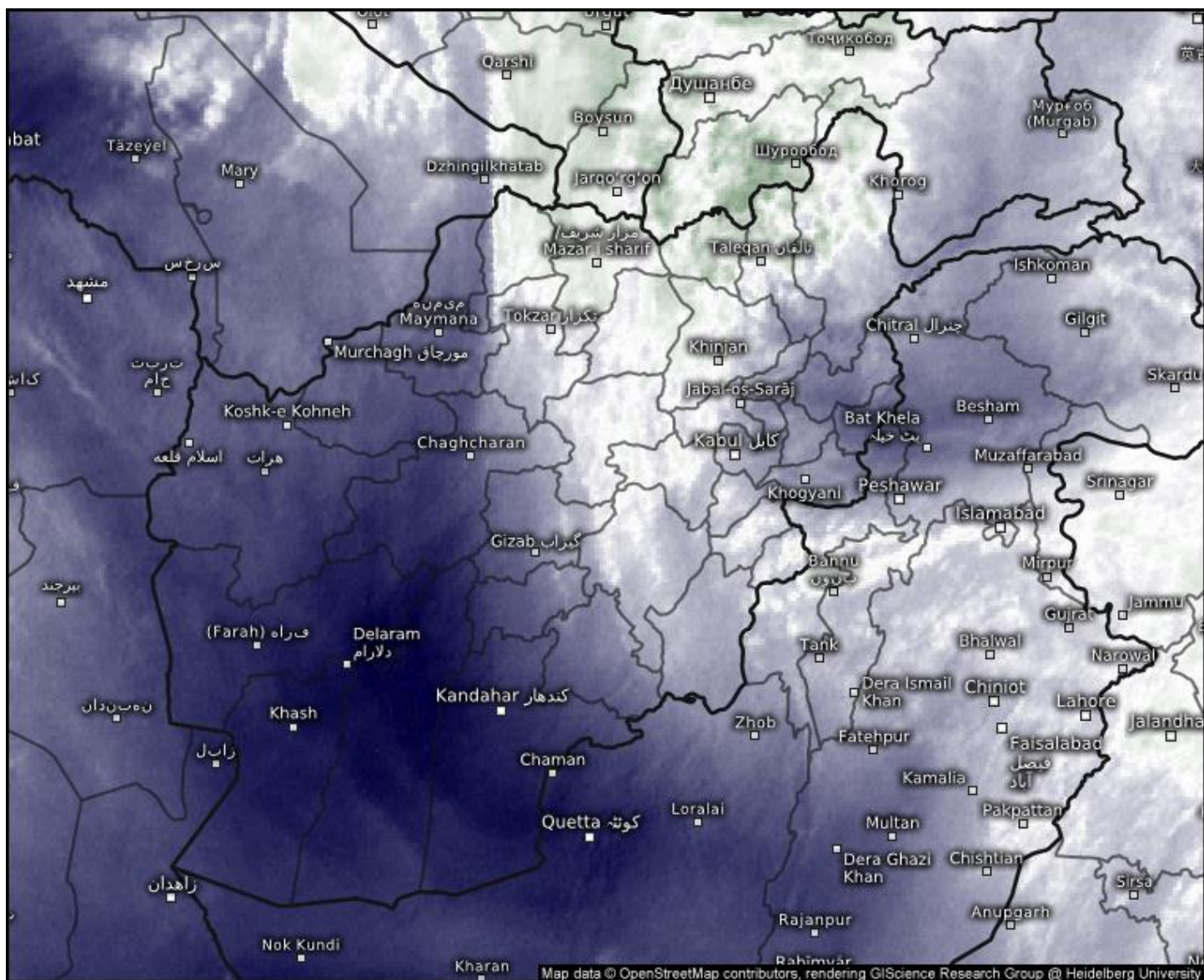
Cloud Top Height

2026-02-02 09:00(UTC)



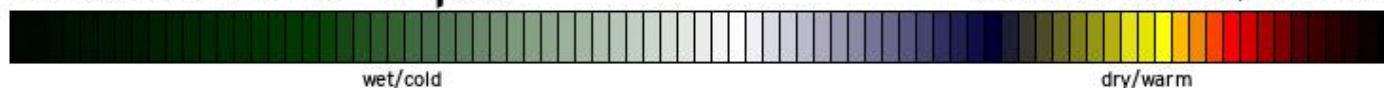
Live satellite map, Afghanistan





Satellite Water Vapor

Mon 02/02/2026, 01:30pm GMT+0430



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Satellite data: EUMETSAT

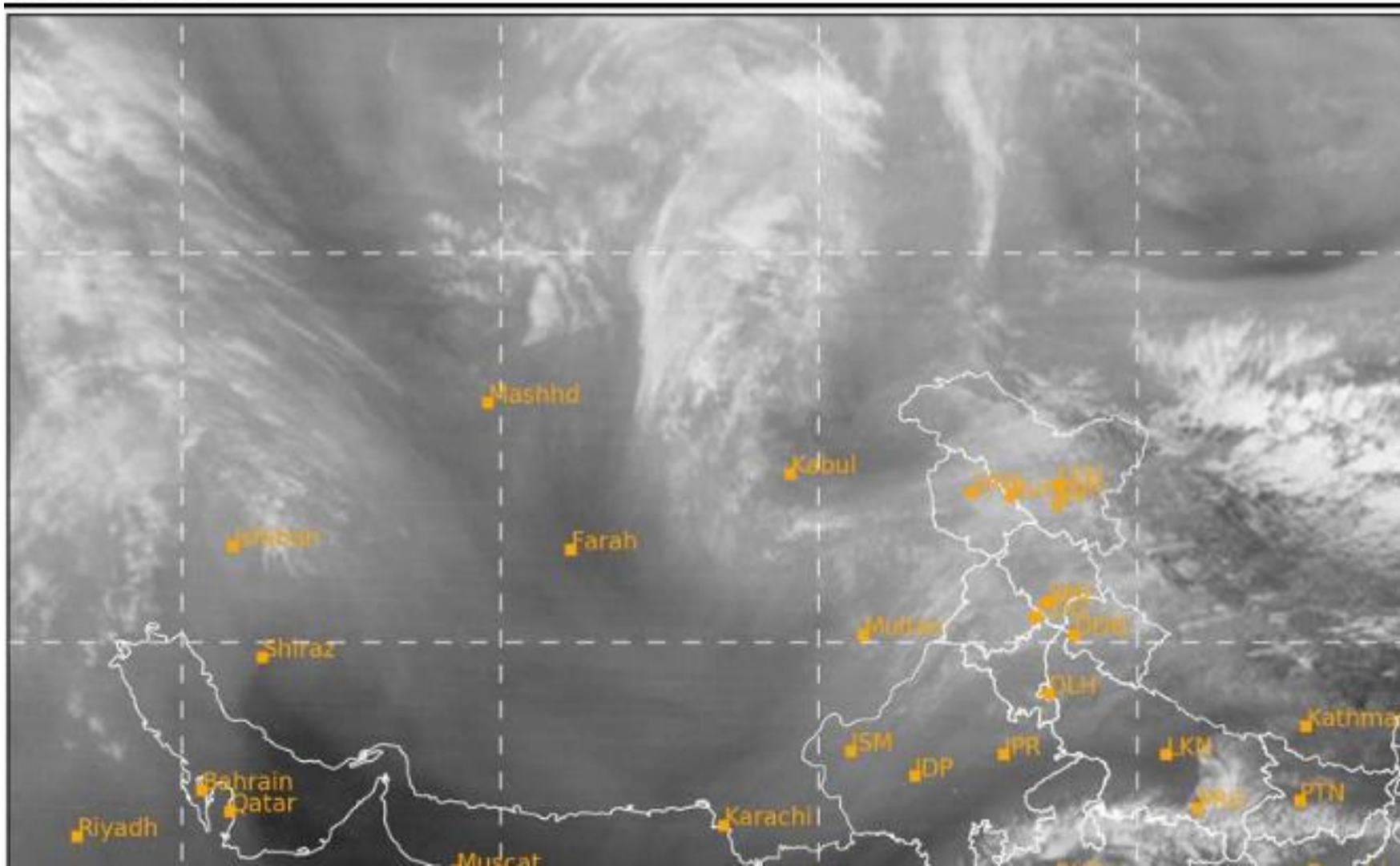
SAT : INSAT-3DR IMG

IMG_WV 6.8 um

L1C Mercator

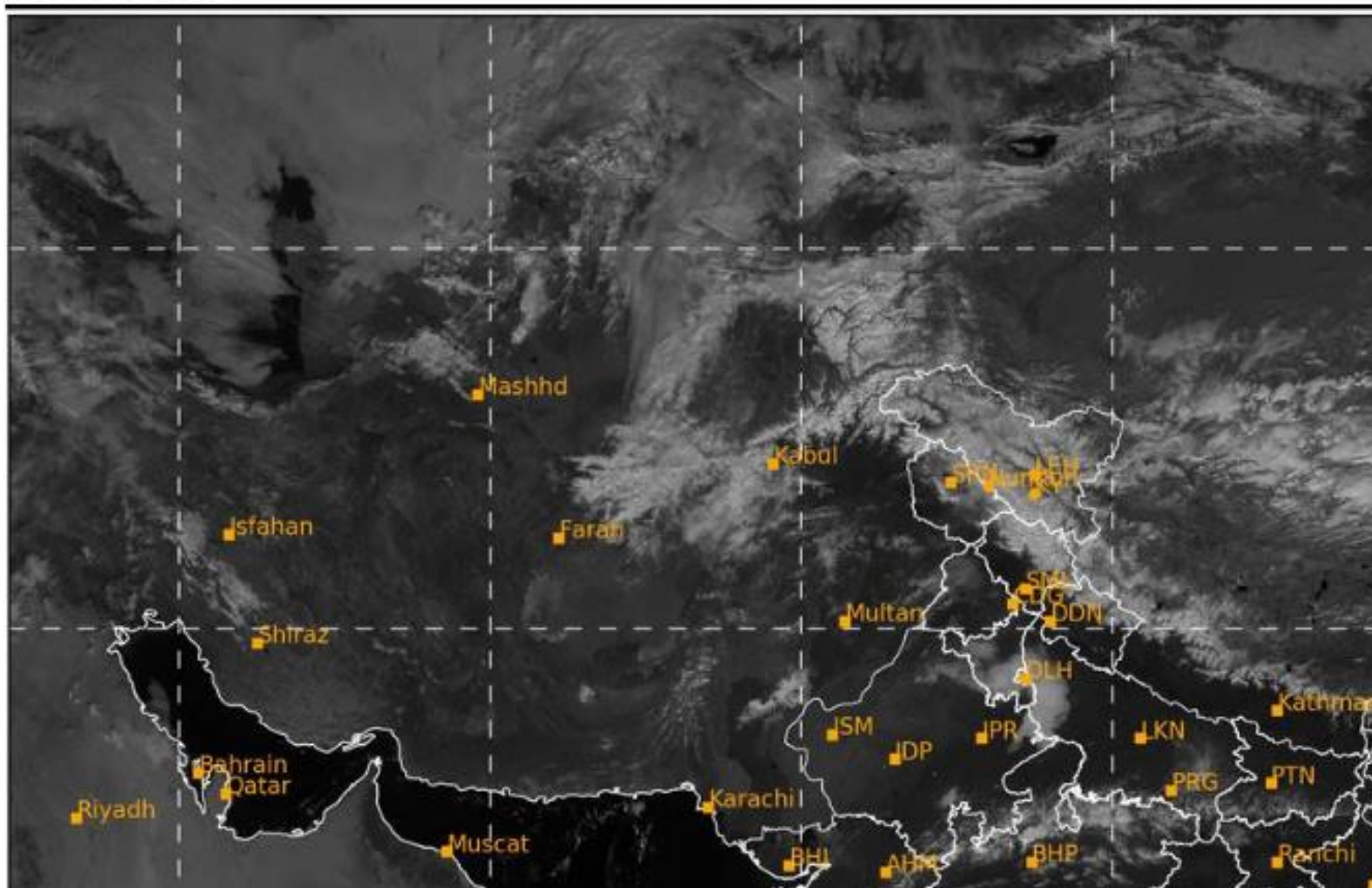
02-02-2026/(0645 to 0712) GMT

02-02-2026/(1215 to 1242) IST



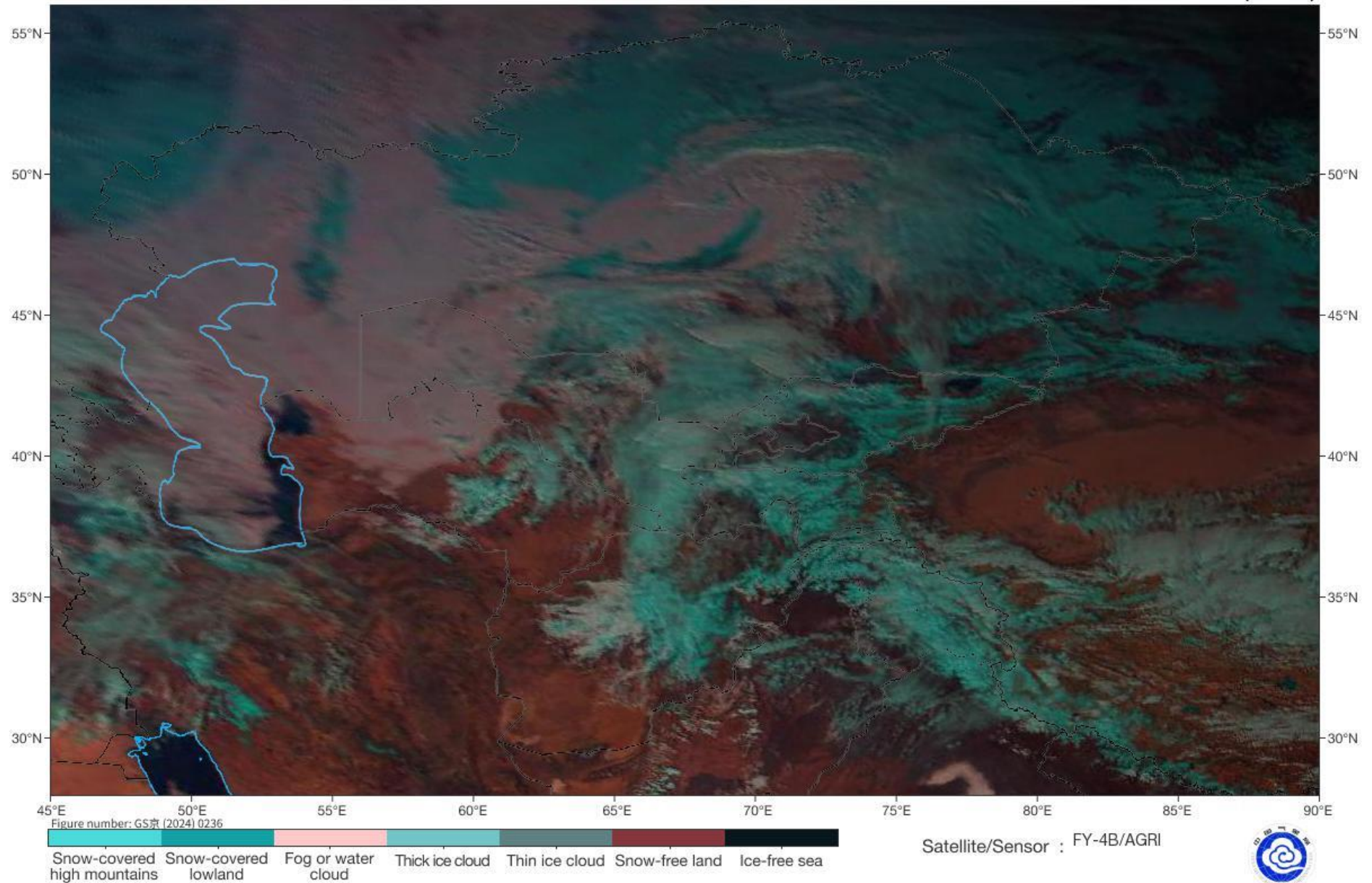
SAT : INSAT-3DR IMG
Visible Count 0.65 um
L1C Mercator

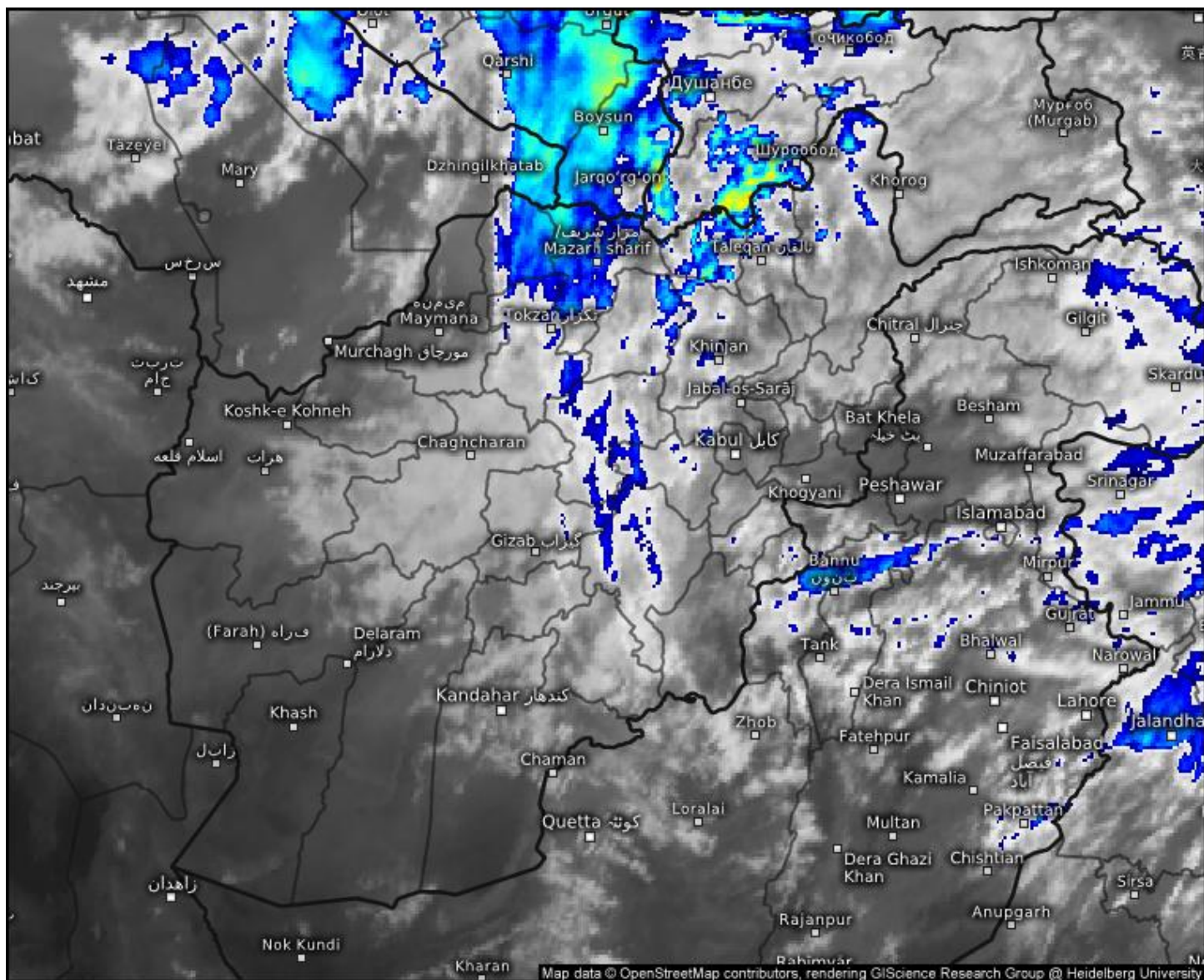
02-02-2026/(0645 to 0712) GMT
02-02-2026/(1215 to 1242) IST



Fog Identification

2026-02-02 09:00(UTC)





Satellite Cloud Tops Alert

Mon 02/02/2026, 01:30pm GMT+0430



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Satellite data: EUMETSAT