



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



Daily reports of Satellite imagery analysis. Date & Time: 04-08-2026, 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	X	✓ dry	X	X	
2	South	X	✓	X	X	X	✓ weak	X	X	
3	West	✓	X	X	X	X	✓ dry	X	X	
4	East	✓	X	X	✓	X	✓ dry	X	X	
5	central	✓	X	X	✓	X	✓ dry	X	X	
6	Northeast	X	X	X	✓	X	✓ dry	X	X	
7	Southeast	✓	X	X	X	X	✓ weak	X	X	
8	Northwest	✓	X	X	X	X	✓ dry	X	X	
9	Southwest	X	✓	X	X	X	✓ dry	X	X	

Details: according to satellite imagery analysis, the western, eastern, central, southeastern and northwestern areas are warm air mass. the southern and southwestern areas are dust storm. The eastern, central and northeastern areas are partly cloudy sky. The all regions are dry which the exception of southern and southeastern areas are weak water vapor.

Reported by: Mohammad Jawed Moradi.

Not: X (Not existing phenomena) ✓ (existing phenomena)

UTC: 2026-08-04 06:00

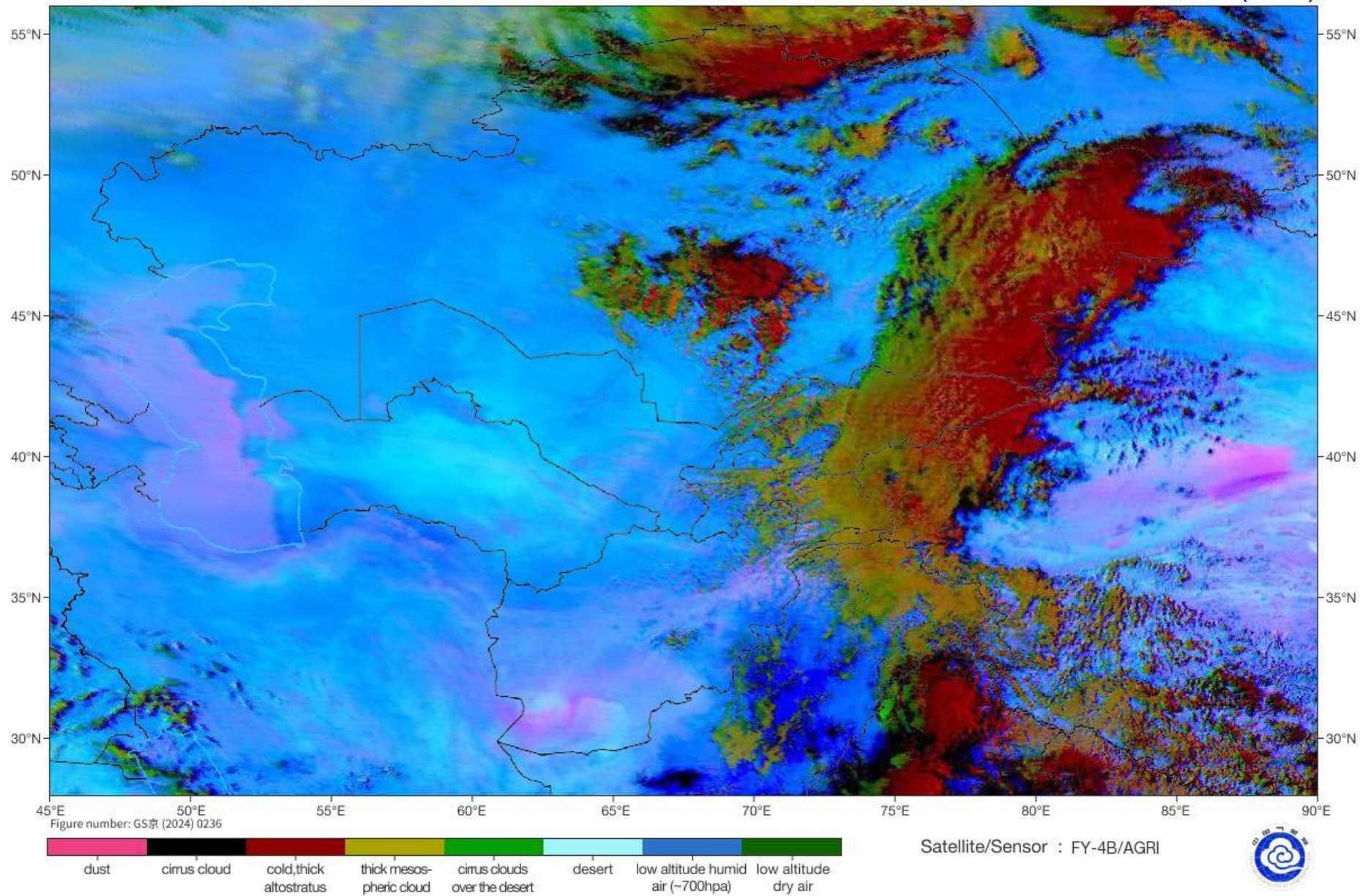


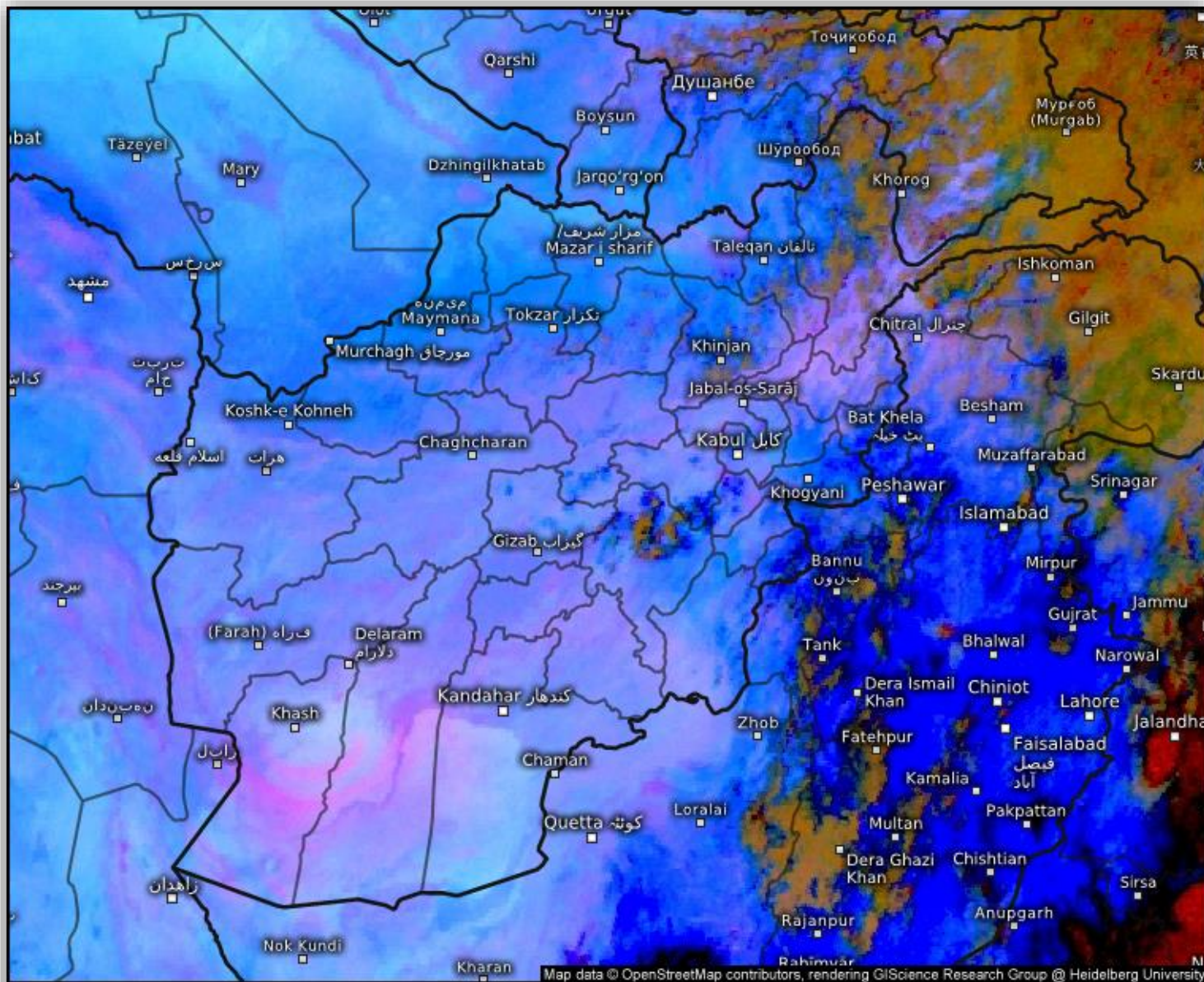
FY-4B AirMass RGB Composite (From WMO)



Sand And Dust Identification

2026-08-04 06:00(UTC)





Satellite Dust

Tue 08/04/2026, 10:30am GMT+0430

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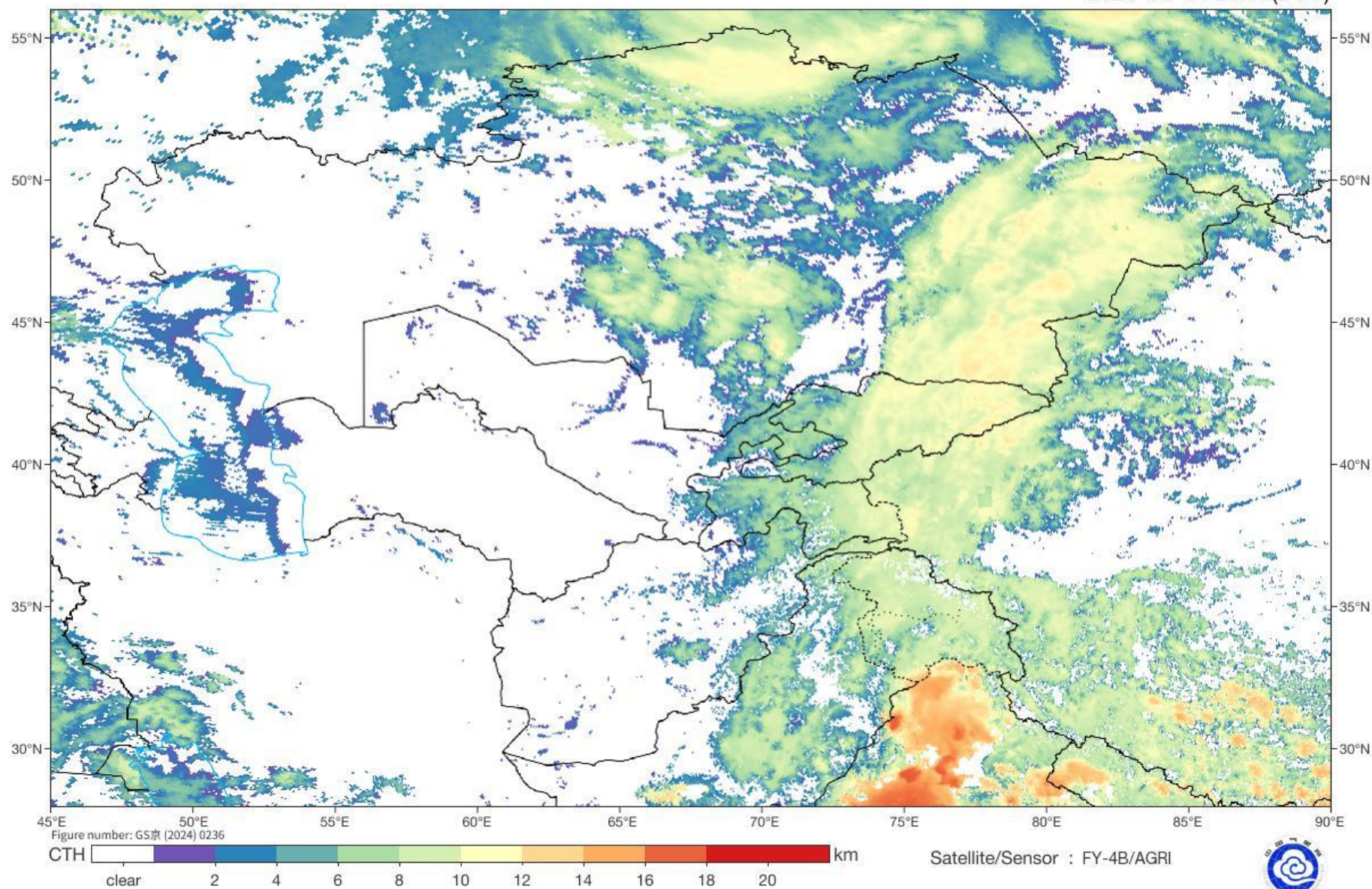
Afghanistan

 **meteologix**

Satellite data: EUMETSAT

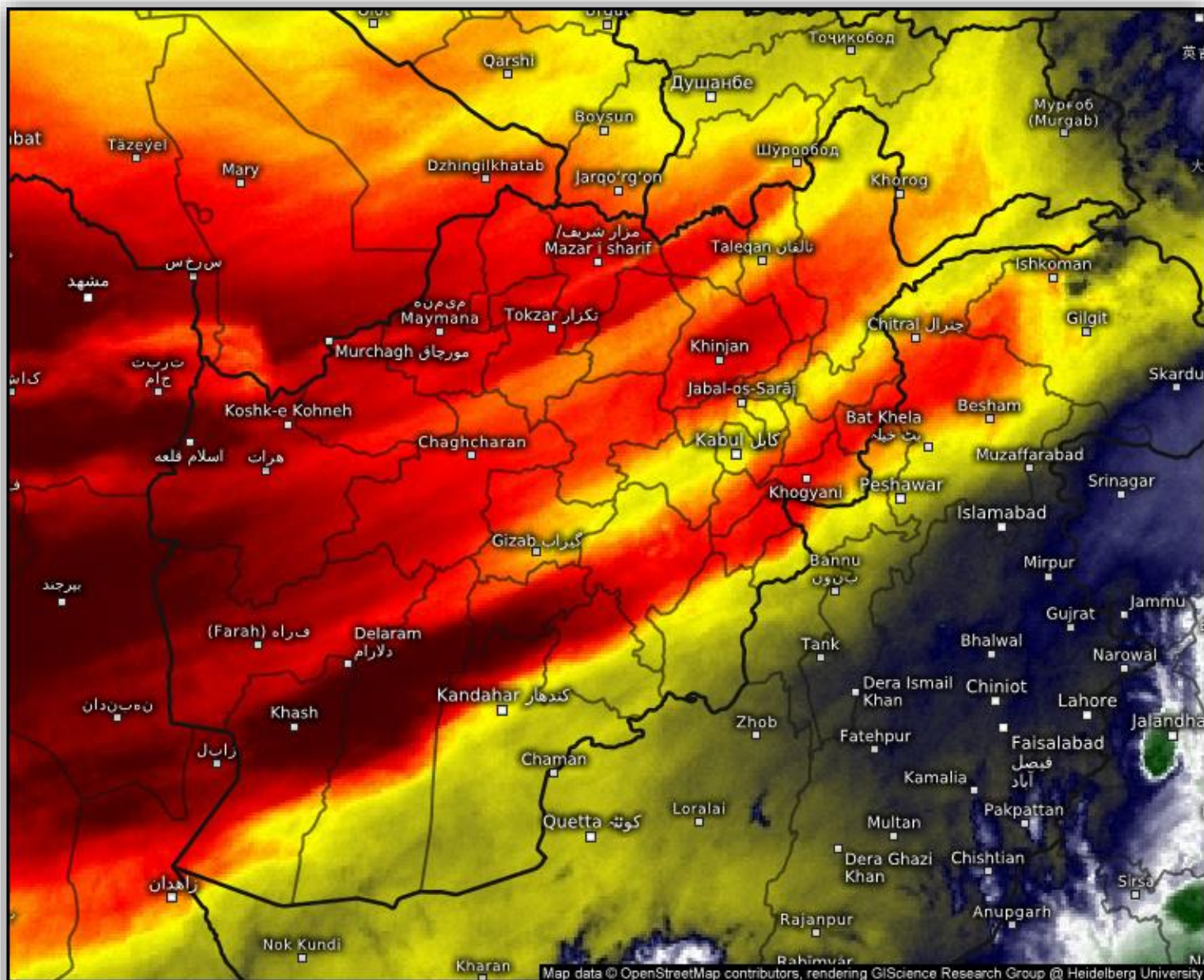
Cloud Top Height

2026-08-04 06:00(UTC)



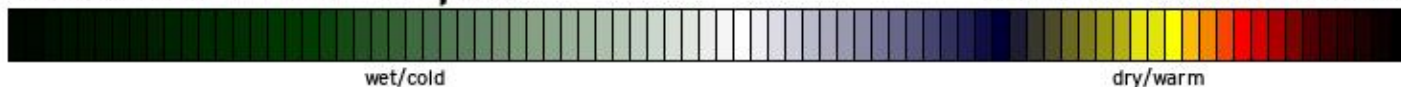
Live satellite map, Afghanistan





Satellite Water Vapor

Tue 08/04/2026, 10:30am GMT+0430



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Afghanistan

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Satellite data: EUMETSAT

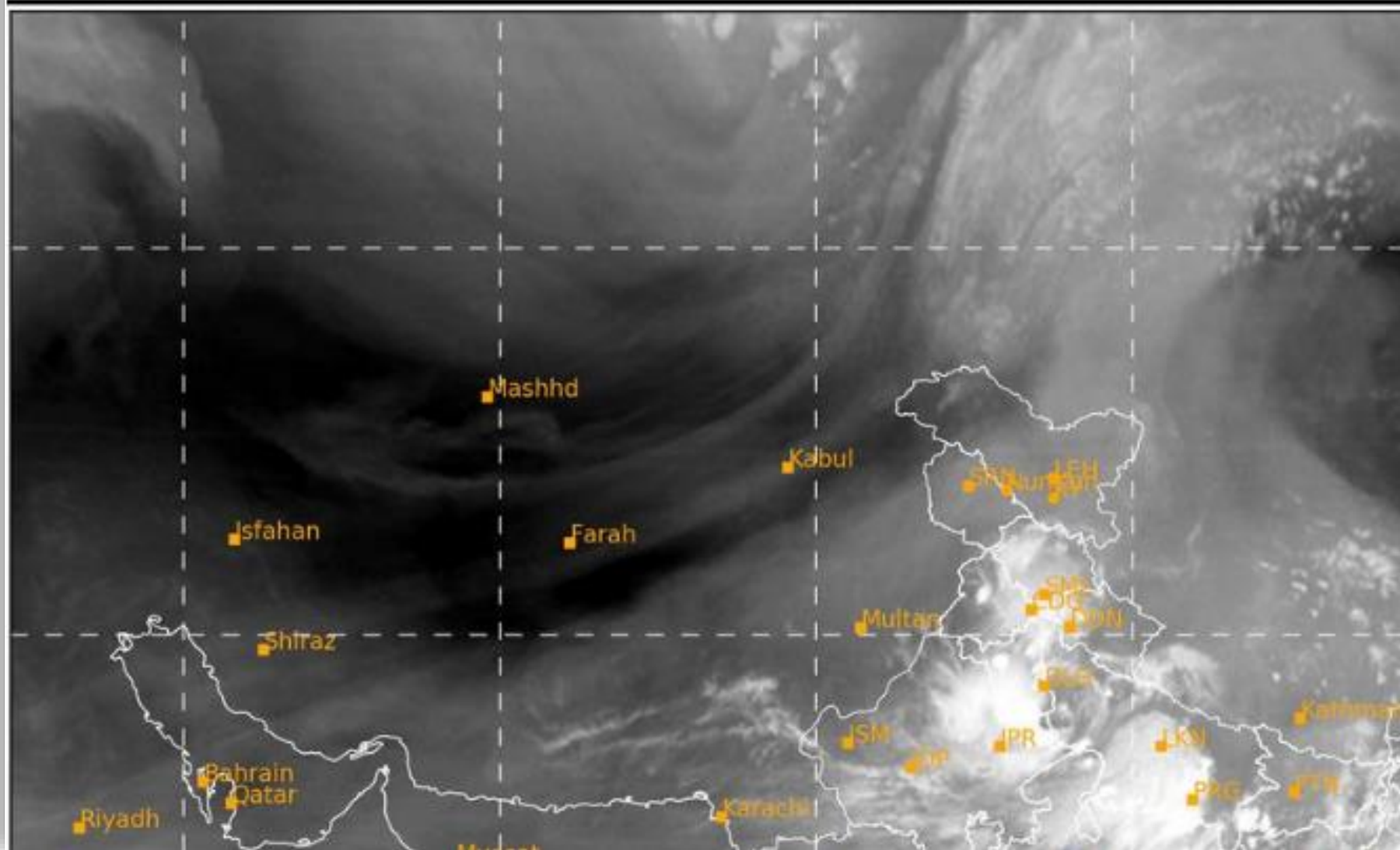
SAT : INSAT-3DR IMG

IMG_WV 6.8 um

L1C Mercator

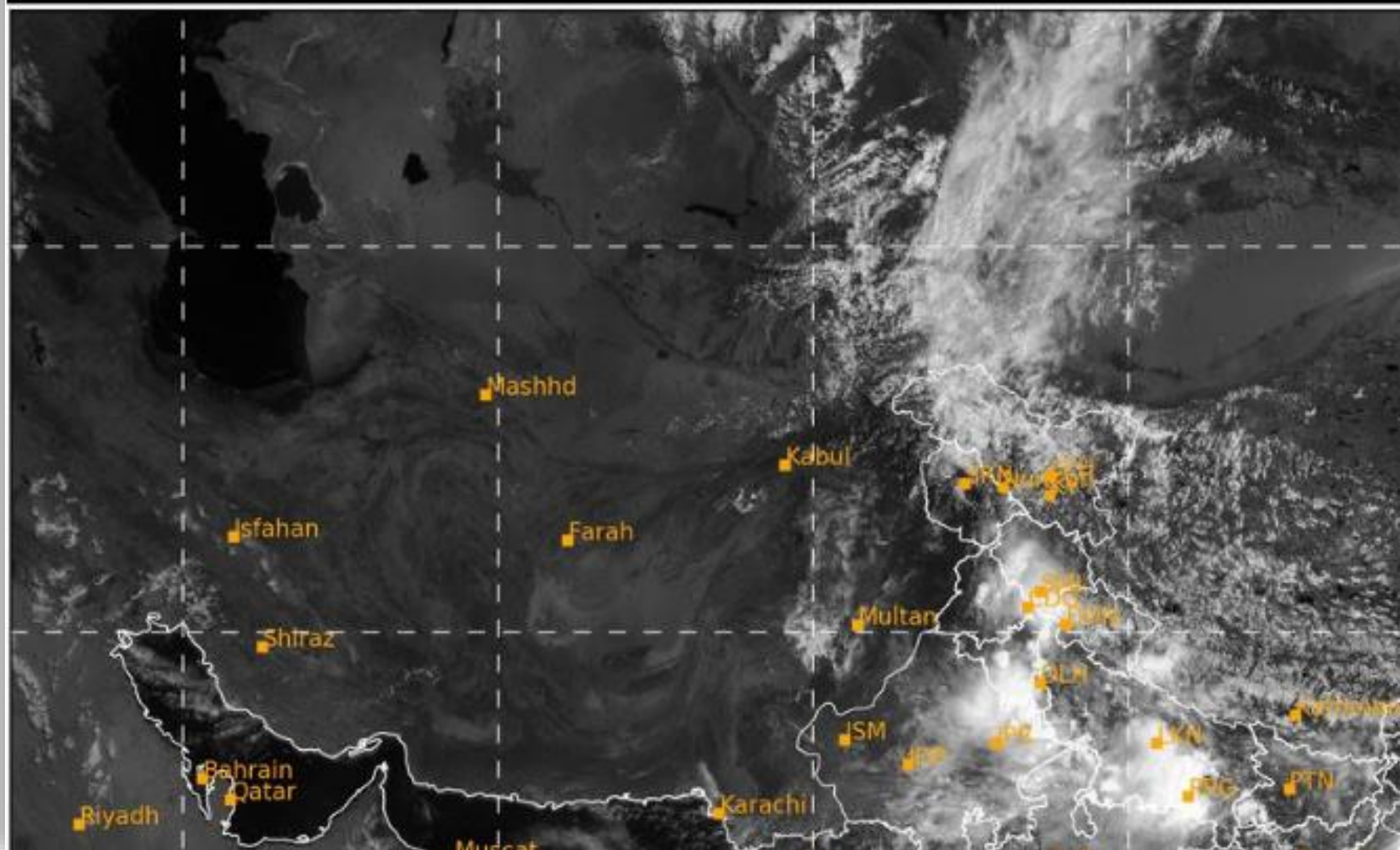
04-08-2026/(0515 to 0542) GMT

04-08-2026/(1045 to 1112) IST



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

04-08-2026/(0515 to 0542) GMT
04-08-2026/(1045 to 1112) IST



Land Surface Temperature

2026-08-04 06:00(UTC)

