



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



Daily reports of Satellite imagery analysis. Date & Time: 09-08-2026, 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	✓ weak	X	X	
2	South	X	X	X	X	X	✓ dry	X	X	
3	West	✓	X	X	X	X	✓ dry	X	X	
4	East	X	X	X	✓	X	✓ weak	X	X	
5	central	✓	✓	X	✓	X	✓ dry	X	X	
6	Northeast	✓	X	X	X	X	✓ weak	X	X	
7	Southeast	✓	X	X	✓	X	✓ dry	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 northern, western, central, northeastern, southeastern and northwestern areas are warm air mass. the central and southwestern areas are weak dust. The eastern, central and southeastern areas are partly cloudy sky. The northern, eastern and northeastern areas are weak water vapor but the southern, western, central, southeastern, northwestern and southwestern areas are dry.

Reported by: Mohammad Jawed Moradi

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

UTC: 2026-08-09 06:00

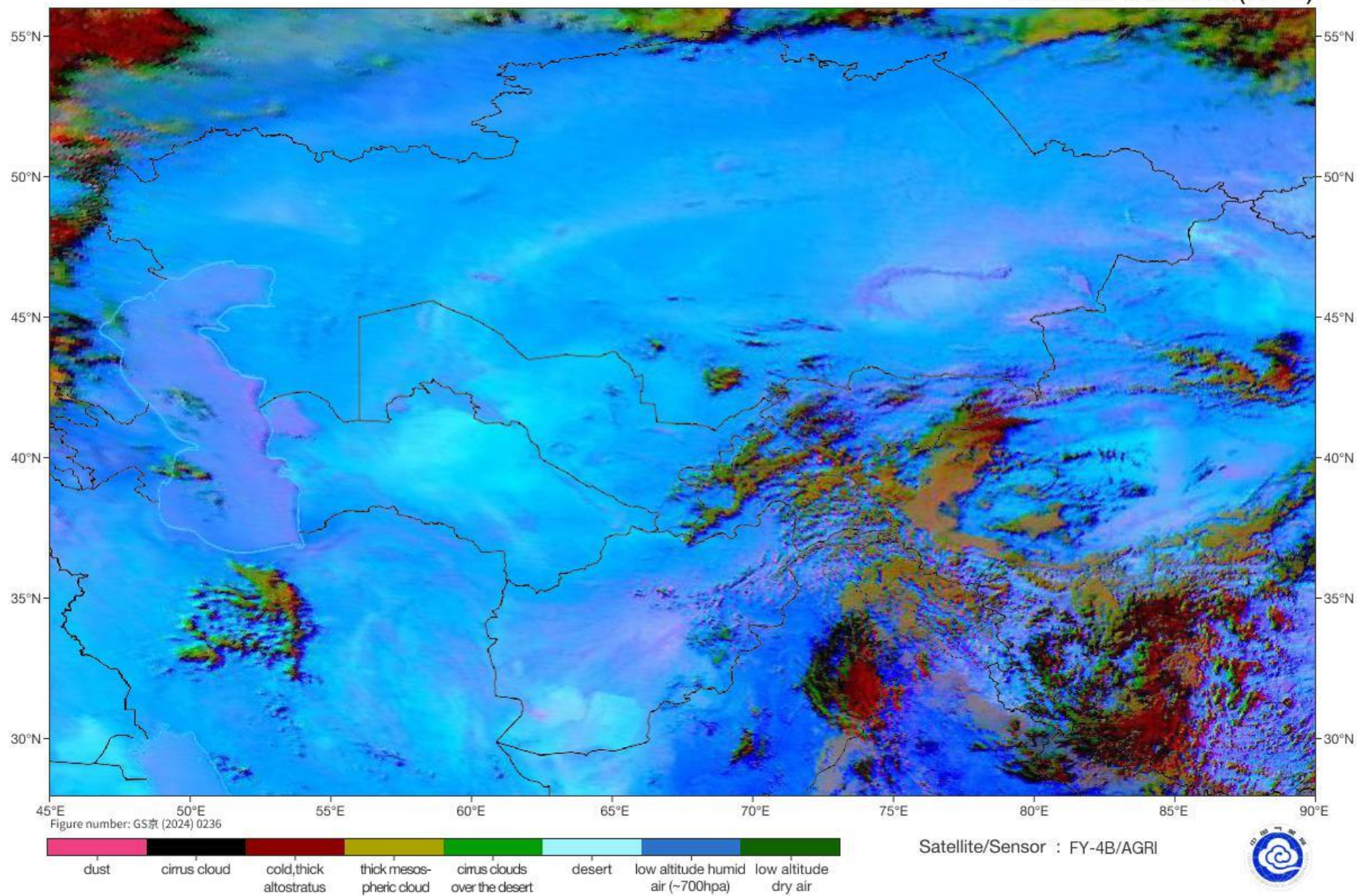


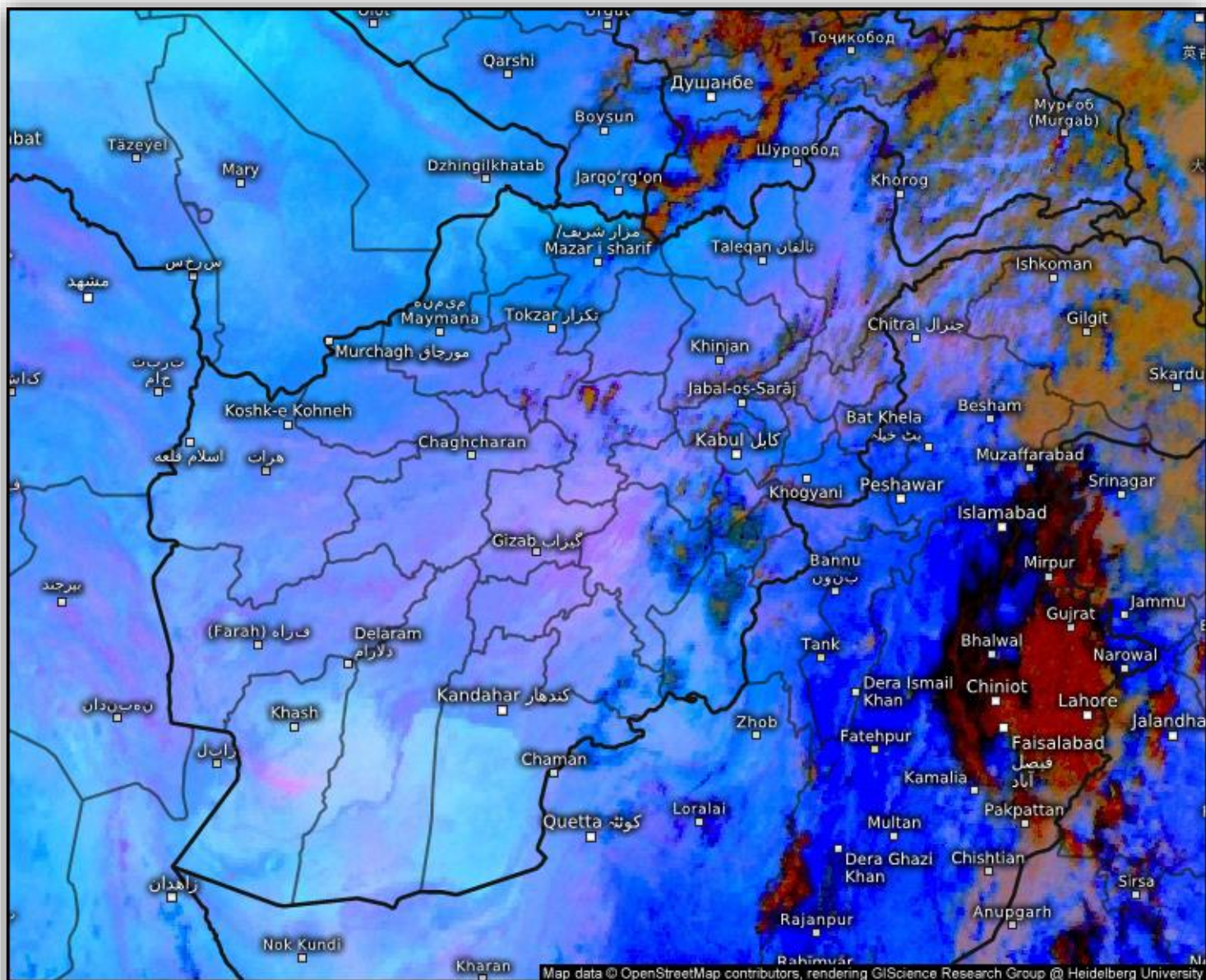
FY-4B AirMass RGB Composite (From WMO)



Sand And Dust Identification

2026-08-09 06:00(UTC)





Satellite Dust

Sun 08/09/2026, 10:30am GMT+0430

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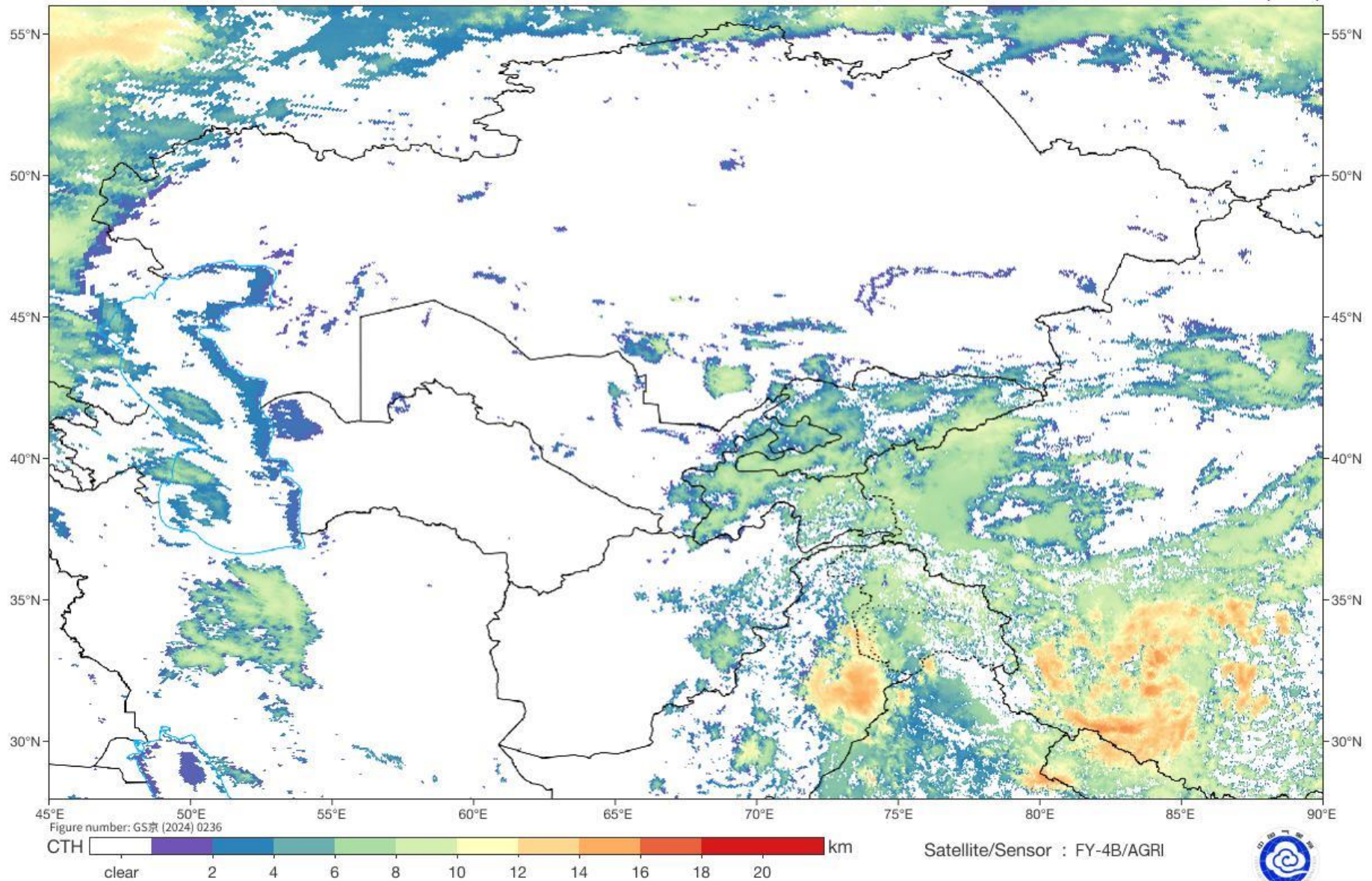
Afghanistan

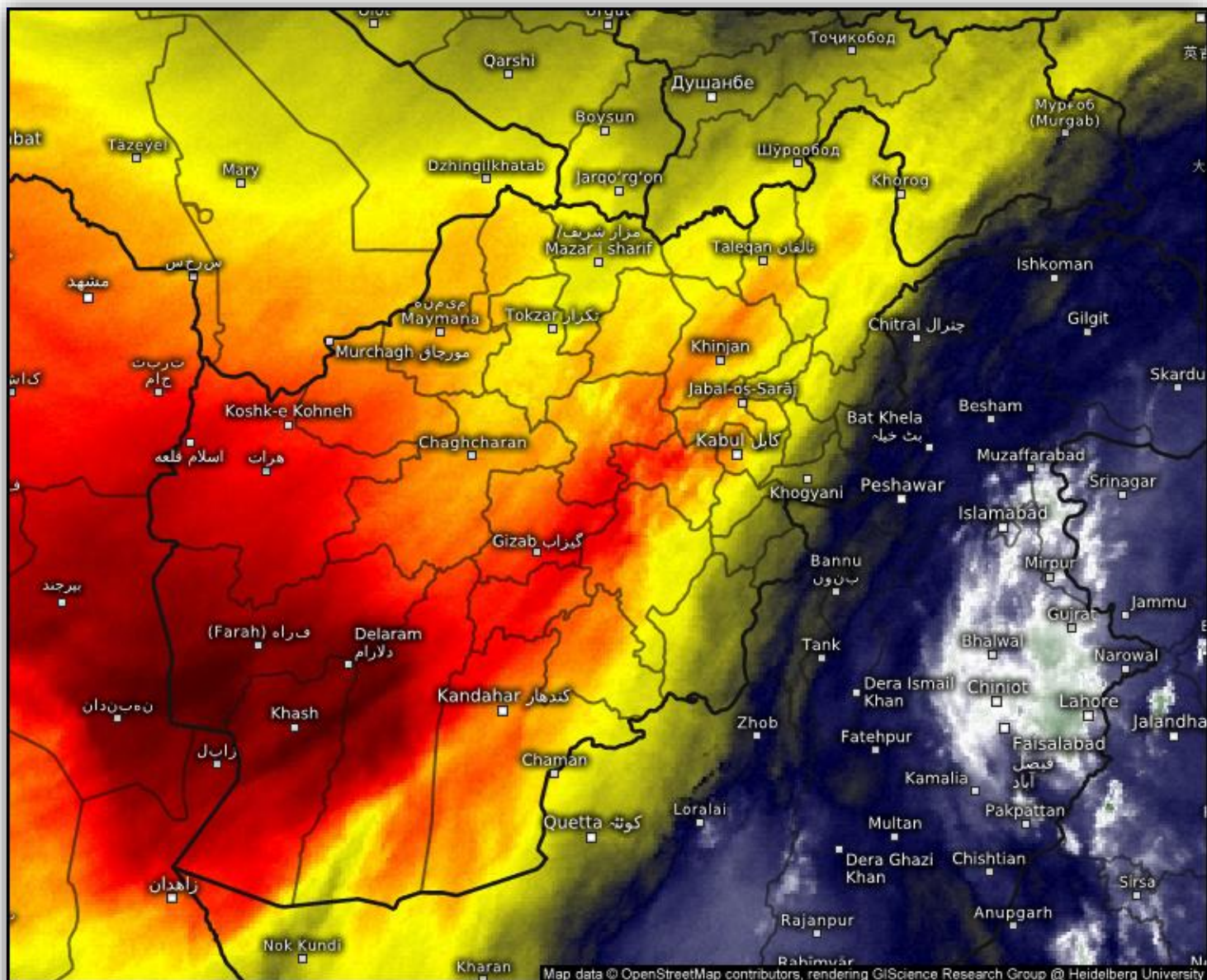
 **meteologix**

Satellite data: EUMETSAT

Cloud Top Height

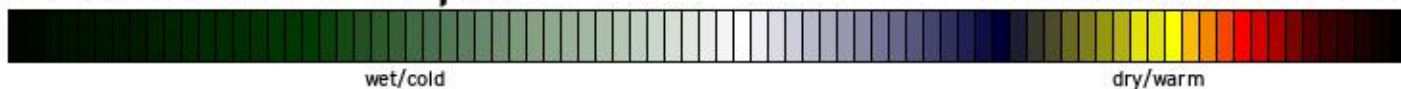
2026-08-09 06:00(UTC)





Satellite Water Vapor

Sun 08/09/2026, 10:30am GMT+0430



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Satellite data: EUMETSAT

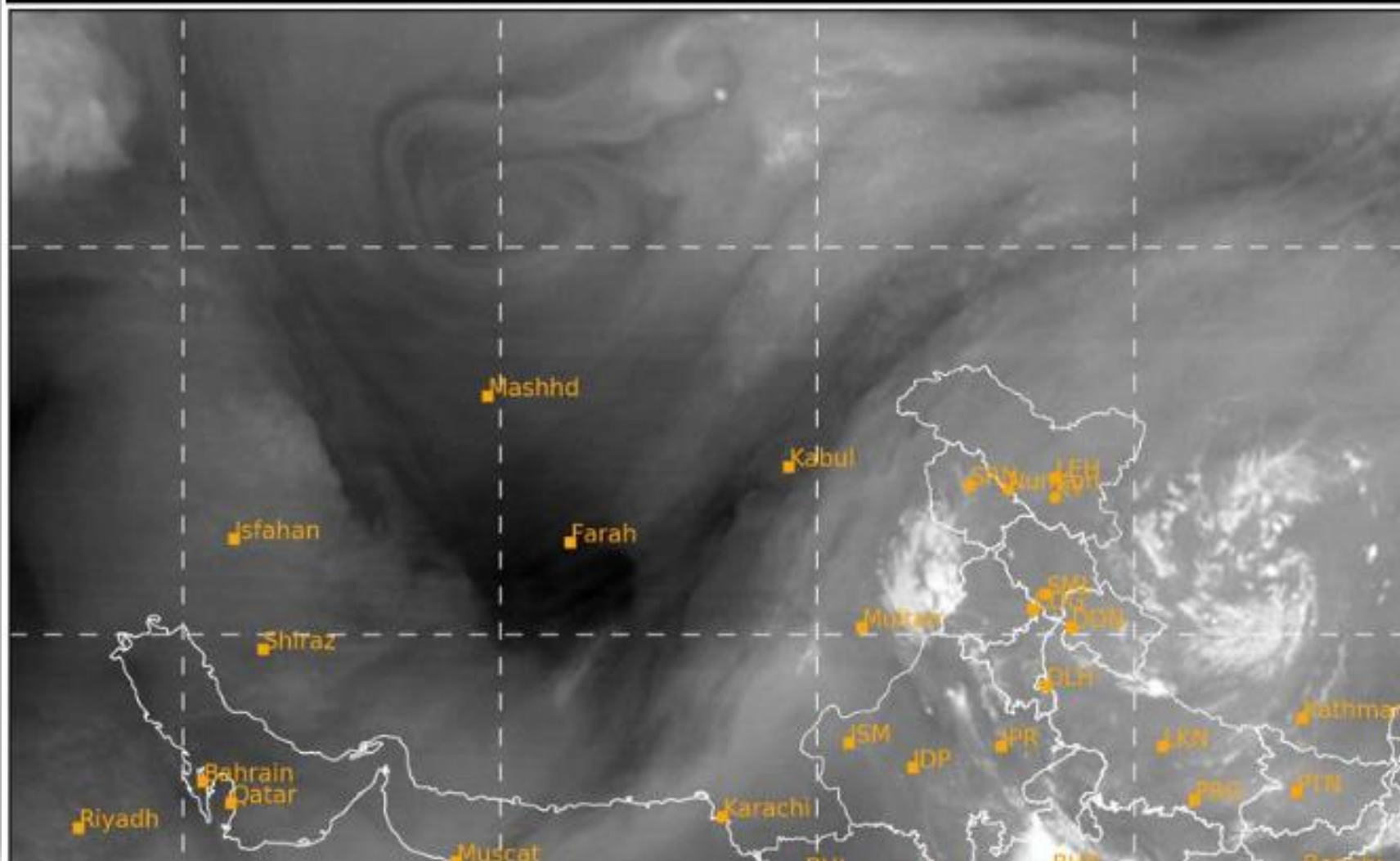
SAT : INSAT-3DR IMG

IMG_WV 6.8 um

L1C Mercator

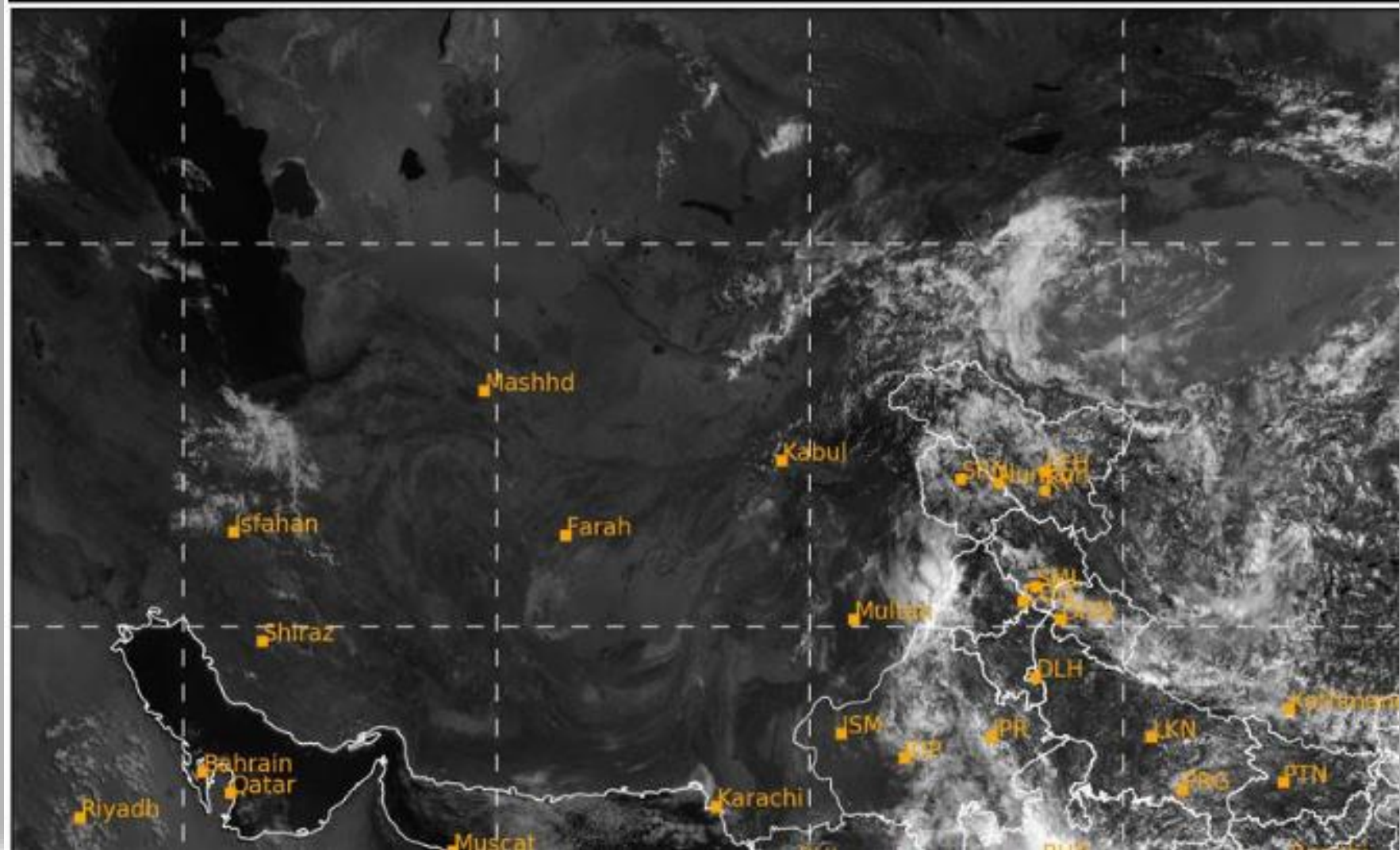
09-08-2026/(0445 to 0512) GMT

09-08-2026/(1015 to 1042) IST



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

09-08-2026/(0445 to 0512) GMT
09-08-2026/(1015 to 1042) IST



Land Surface Temperature

2026-08-09 06:00(UTC)

