



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



Daily reports of Satellite imagery analysis. Date & Time: 13-08-2026, 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	✓ dry	X	X	
4	East	✓	X	X	✓	X	✓ weak	X	X	
5	central	✓	X	X	X	X	✓ weak	X	X	
6	Northeast	✓	X	X	X	X	✓ weak	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	✓ dry	X	X	

Details: according to satellite imagery analysis, the western, eastern, central, northeastern, southeastern and northwestern areas are warm air mass the southern and southwestern areas are weak cold air mass. the western and southwestern area is dust. The eastern area is partly cloudy sky. The southern, eastern, central, northeastern and southeastern areas are weak water vapor the northern, western, northwestern and southwestern areas are dry.

Reported by: Mohammad Jawed Moradi

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

UTC: 2026-08-13 06:00

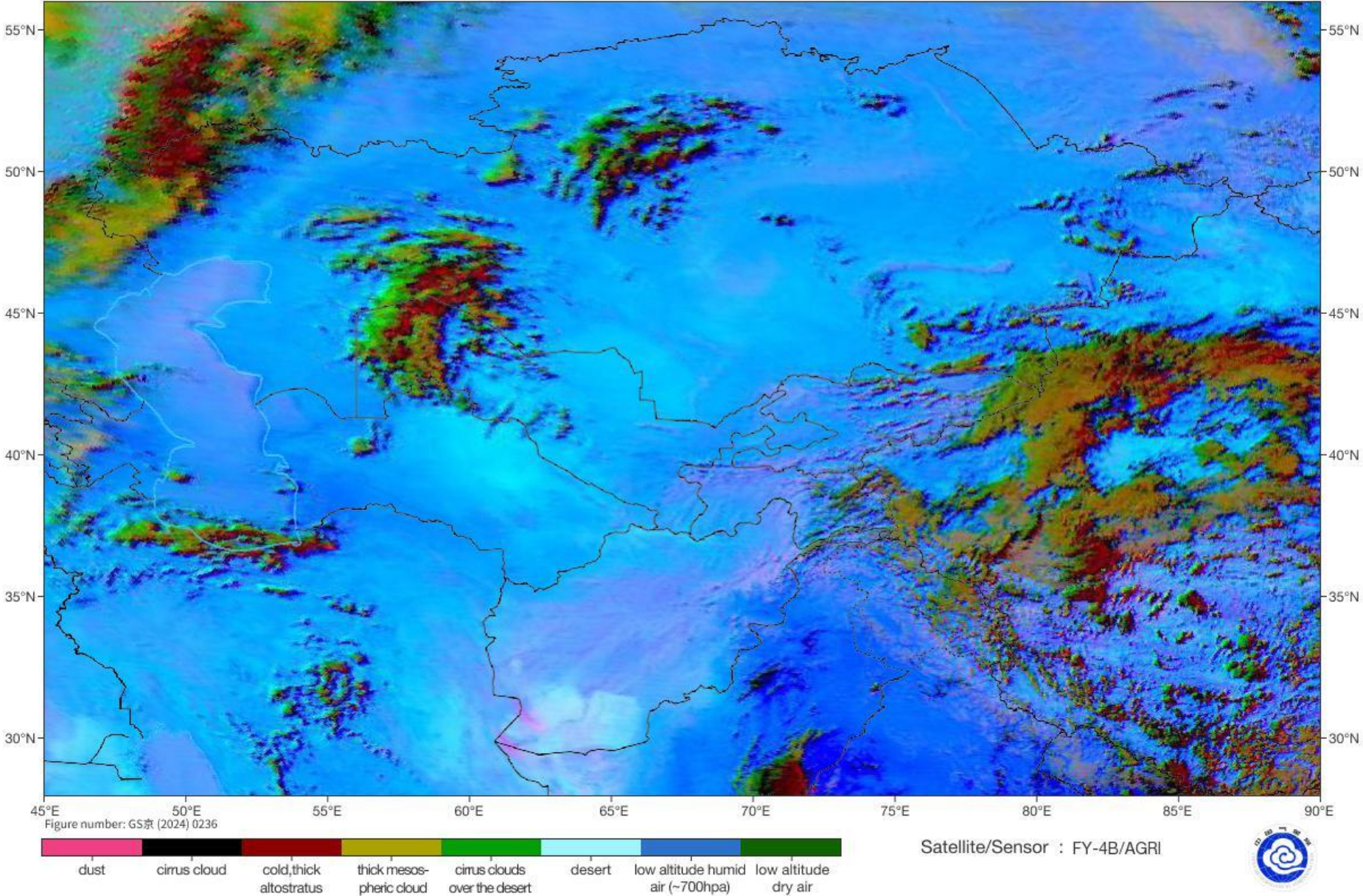


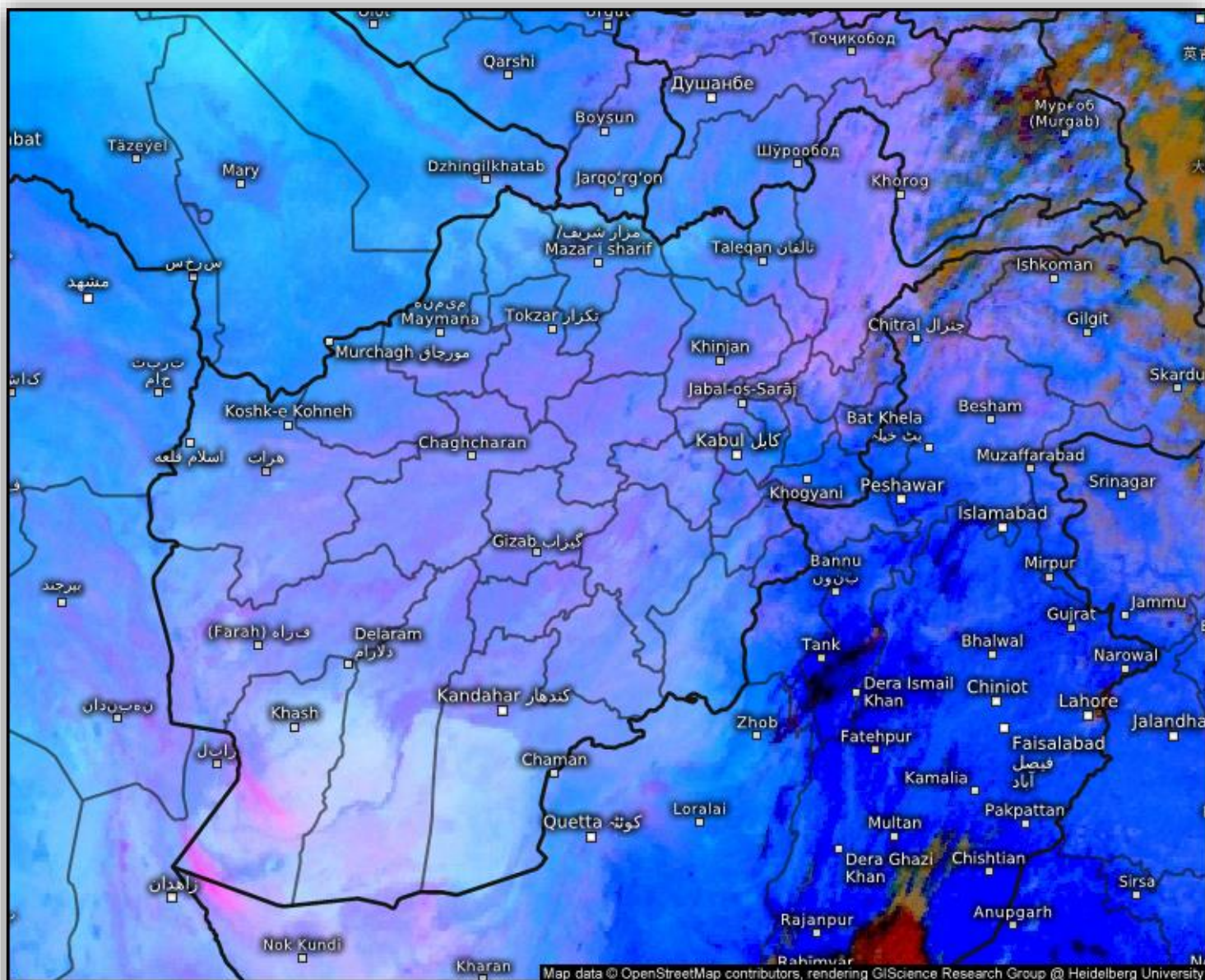
FY-4B AirMass RGB Composite (From WMO)



Sand And Dust Identification

2026-08-13 06:00(UTC)





Satellite Dust

Thu 08/13/2026, 10:30am GMT+0430

© Kachelmann GmbH - Download for private use only!
Sharing: Please get the pic's permalink from share button top right

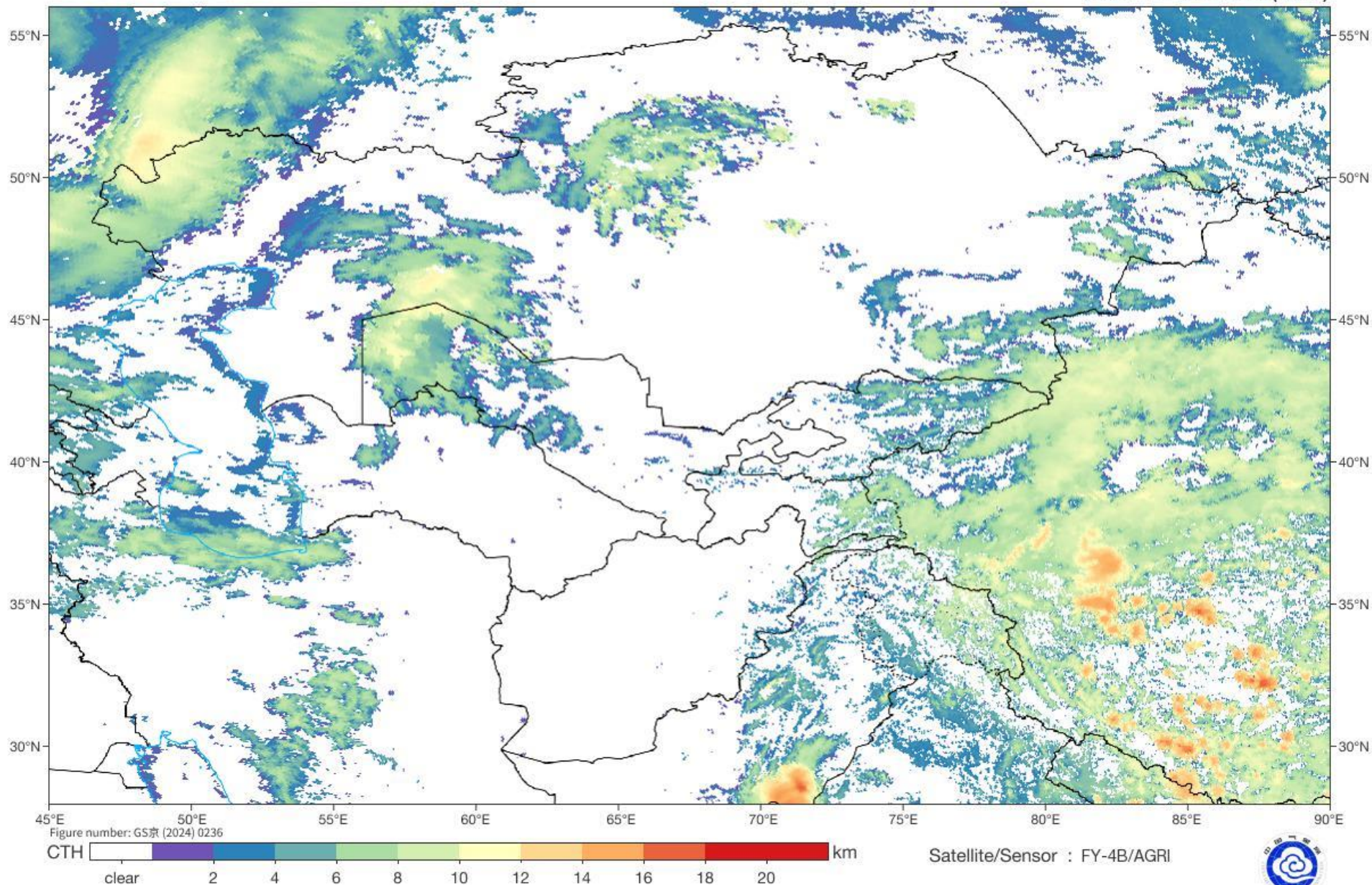
Afghanistan

 **meteologix**

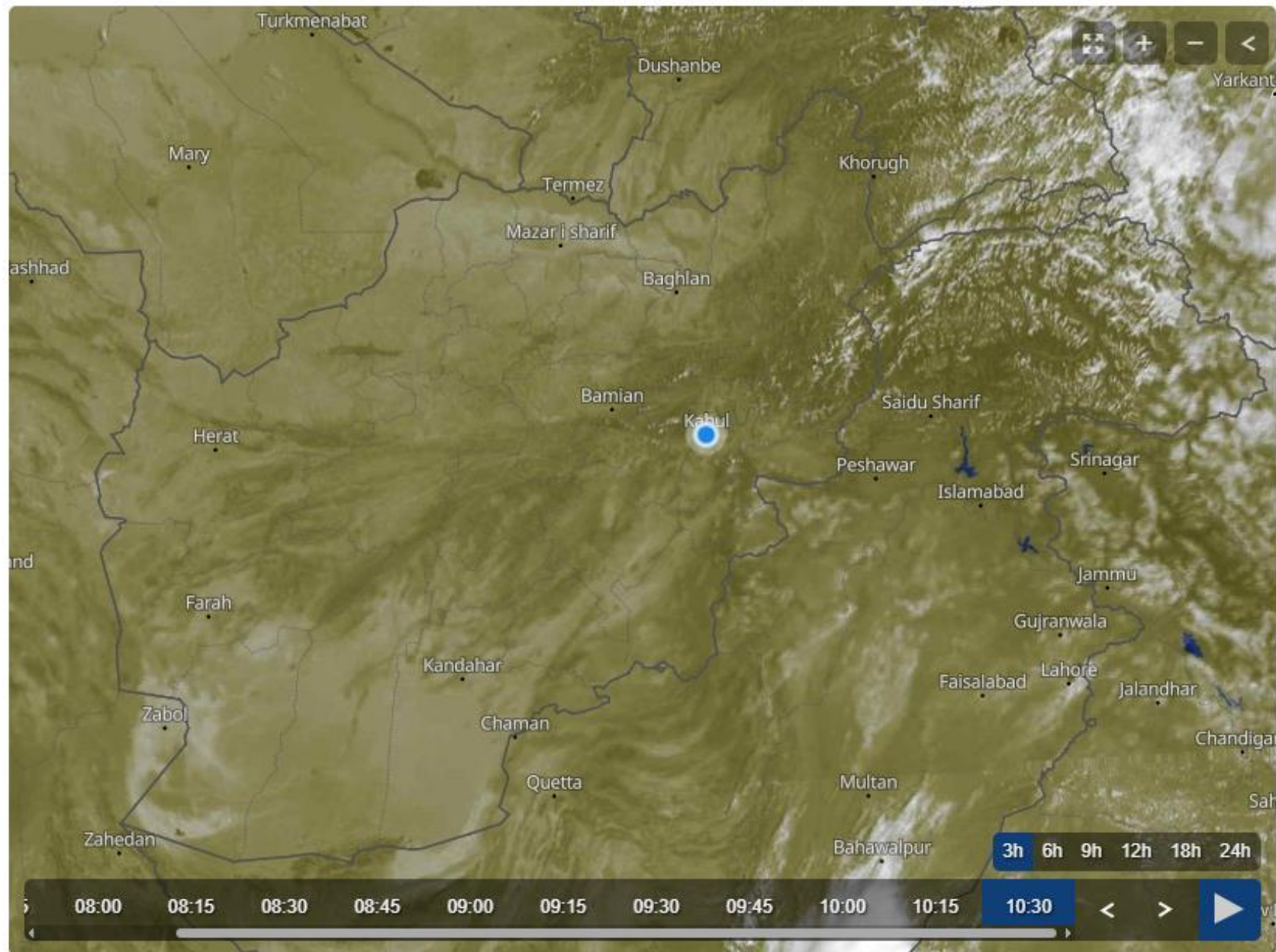
Satellite data: EUMETSAT

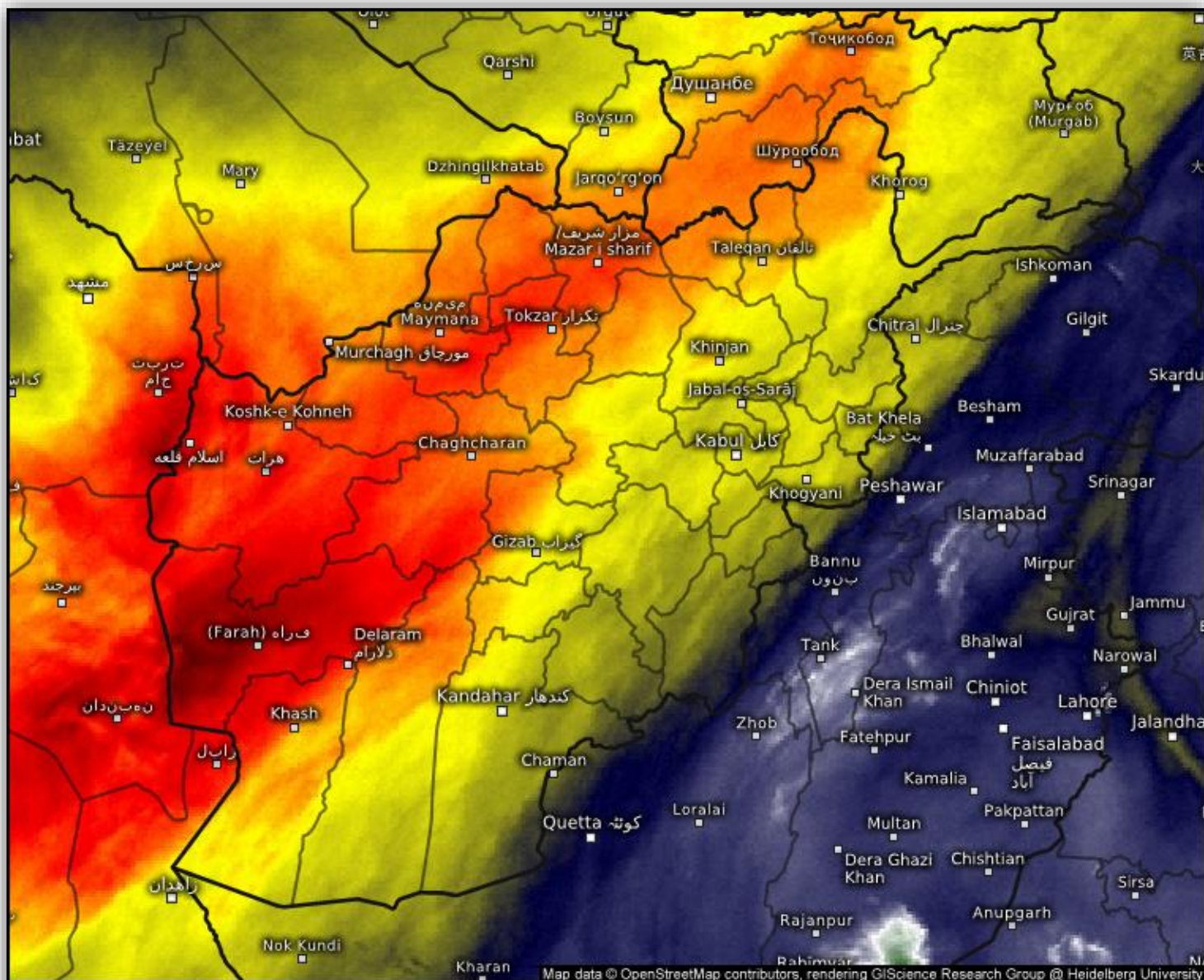
Cloud Top Height

2026-08-13 06:00(UTC)



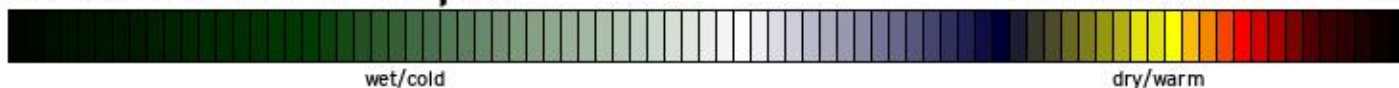
Live satellite map, Afghanistan





Satellite Water Vapor

Thu 08/13/2026, 10:30am GMT+0430



© Kachelmann GmbH - Download for private use only!

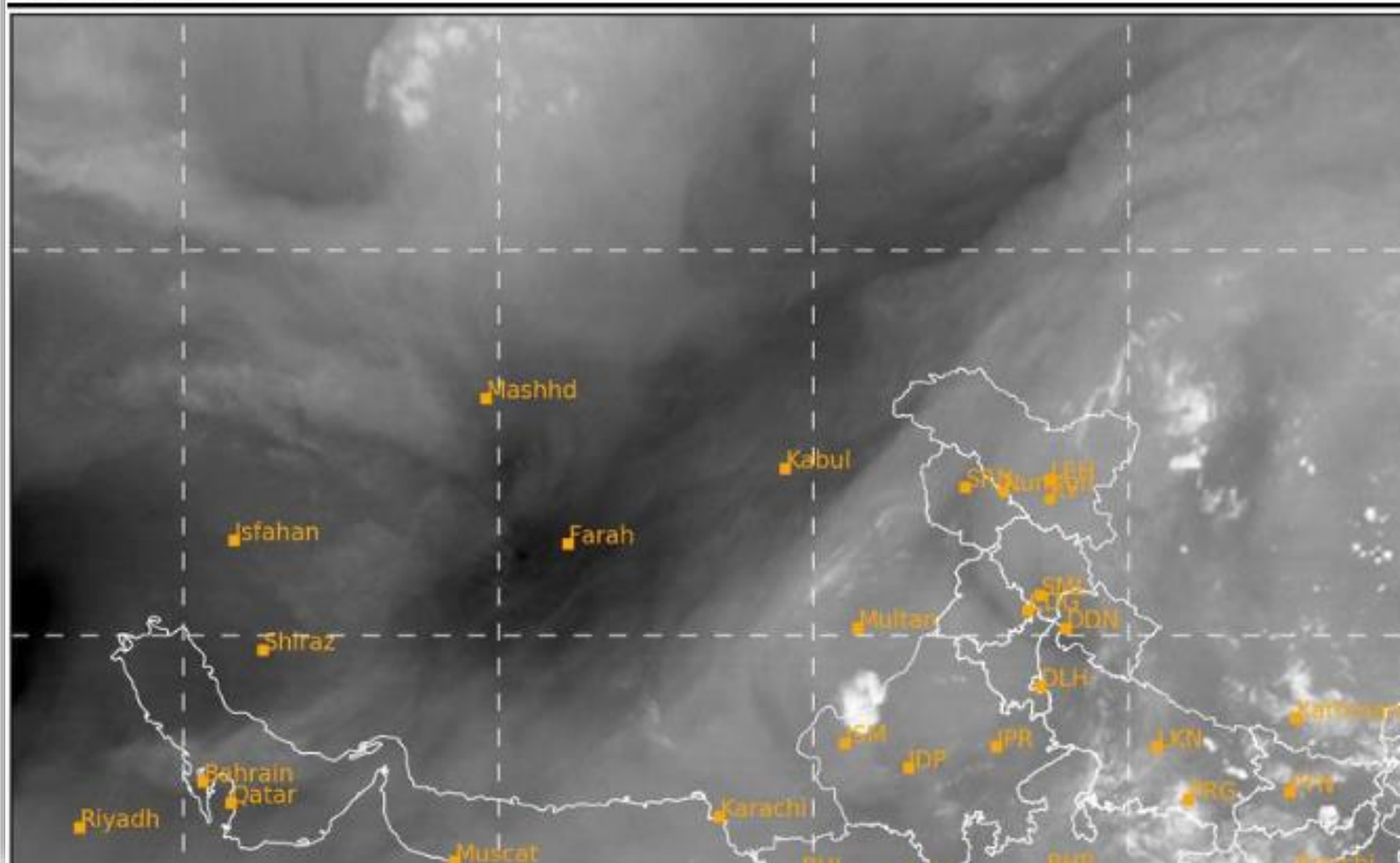
Sharing: Please get the pic's permalink from share button top right
Afghanistan

 **meteologix**

Satellite data: EUMETSAT

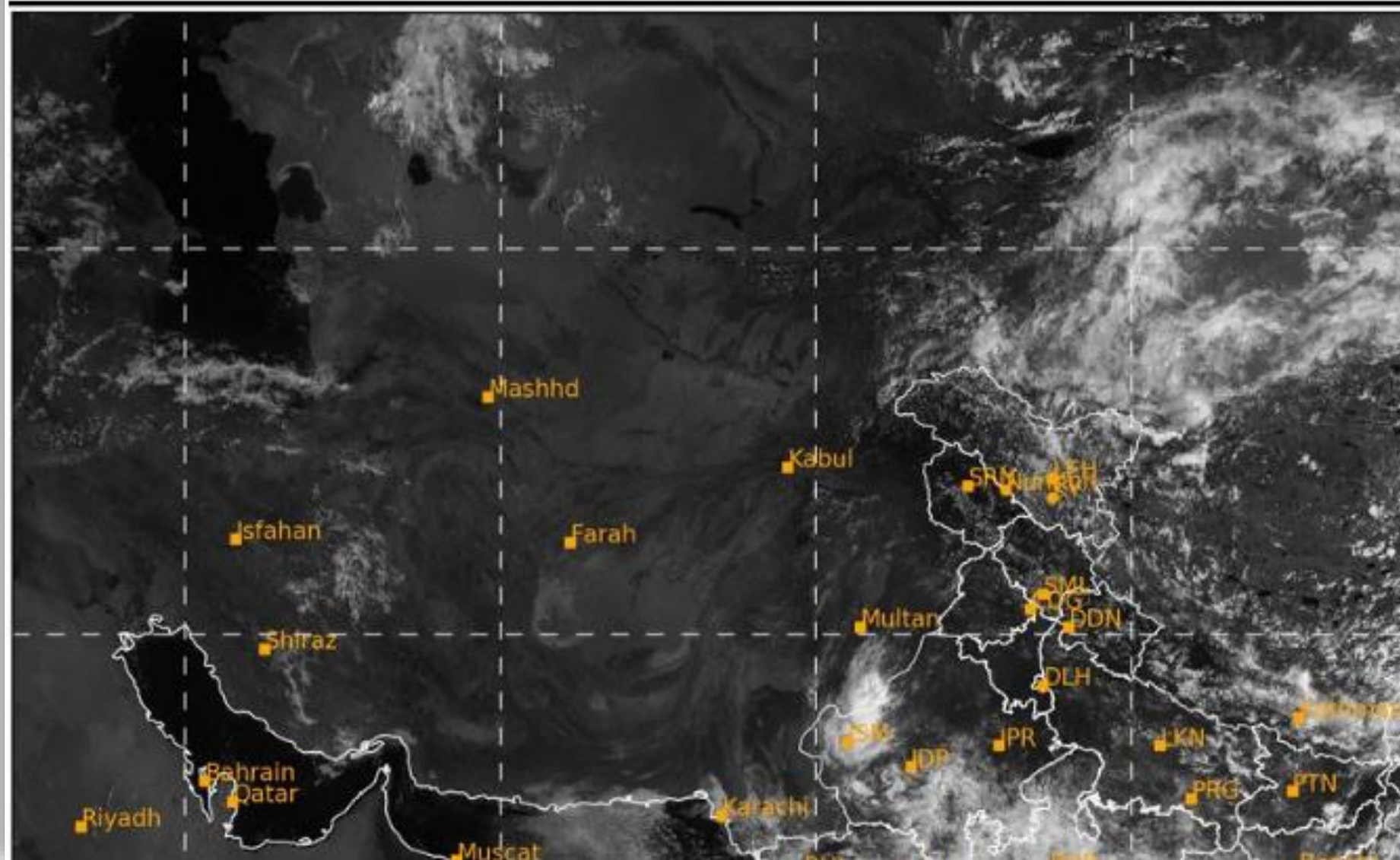
SAT : INSAT-3DR IMG
IMG_WV 6.8 um
L1C Mercator

13-08-2026/(0445 to 0512) GMT
13-08-2026/(1015 to 1042) IST



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

13-08-2026/(0445 to 0512) GMT
13-08-2026/(1015 to 1042) IST



Land Surface Temperature

2026-08-13 06:00(UTC)

