



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



Daily reports of Satellite imagery analysis. Date & Time: 23/11/2025, 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	√ moderate	X	X	
2	South	X	X	X	X	X	√ weak	X	✓	
3	West	X	✓	X	X	X	√ weak	X	X	
4	East	X	X	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	√ moderate	X	X	
8	Northwest	X	X	X	X	X	√ weak	X	X	
9	Southwest	X	✓	X	X	X	√ weak	X	✓	

Details: according to satellite imagery analysis the central, northeastern and southeastern areas have weak worm air mass with (High UTH). The western and southwestern areas have weak dust. The northern and southeastern areas have moderate water vapor the southern, western, eastern, central, northeastern, northwestern and southwestern areas have weak water vapor. The southern and southwestern areas have jet stream.

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

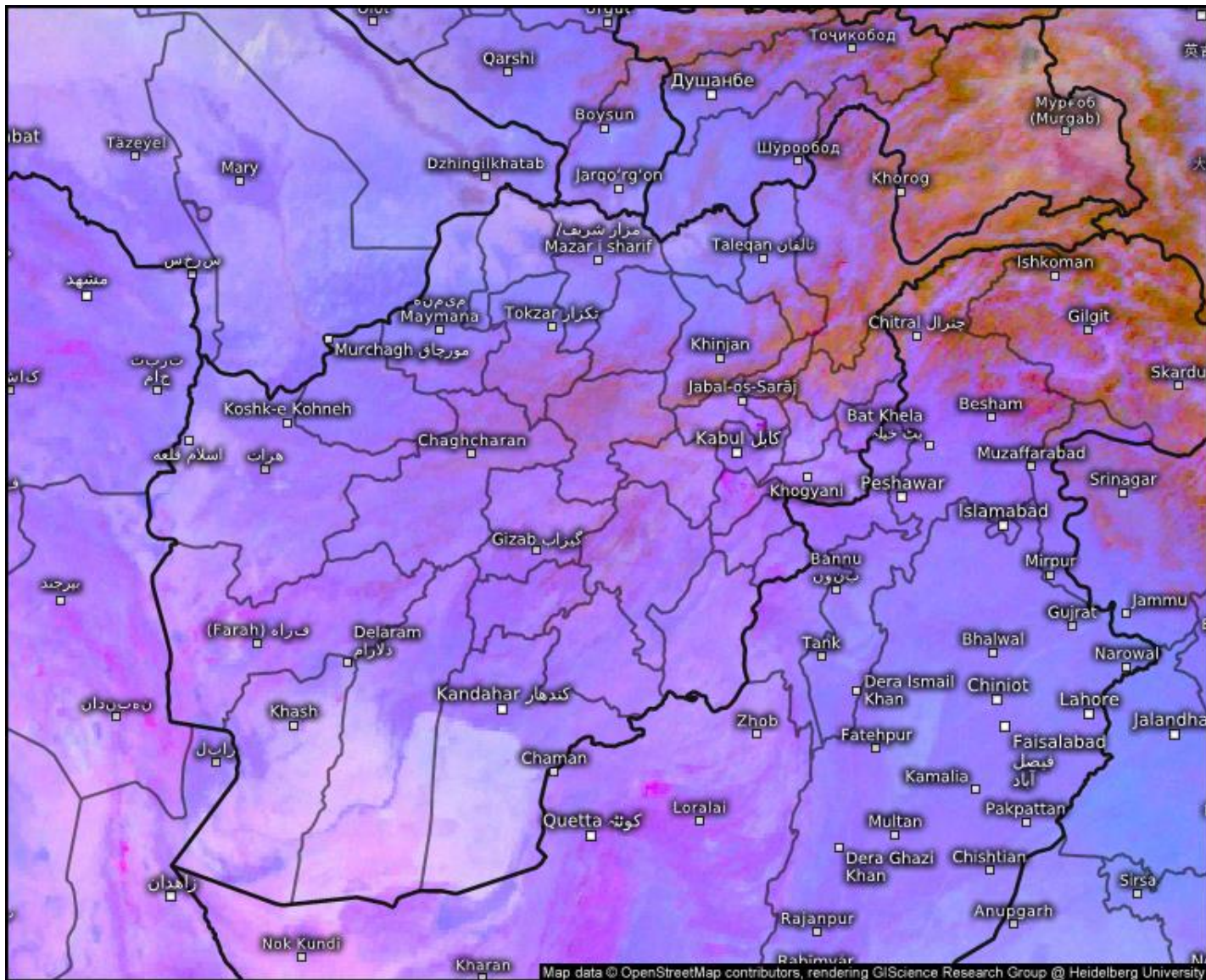
Reported by: Mohammad Jawed Moradi

UTC: 2025-11-23 06:00



FY-4B AirMass RGB Composite (From WMO)





Satellite Dust

Sun 11/23/2025, 10:30am GMT+0430

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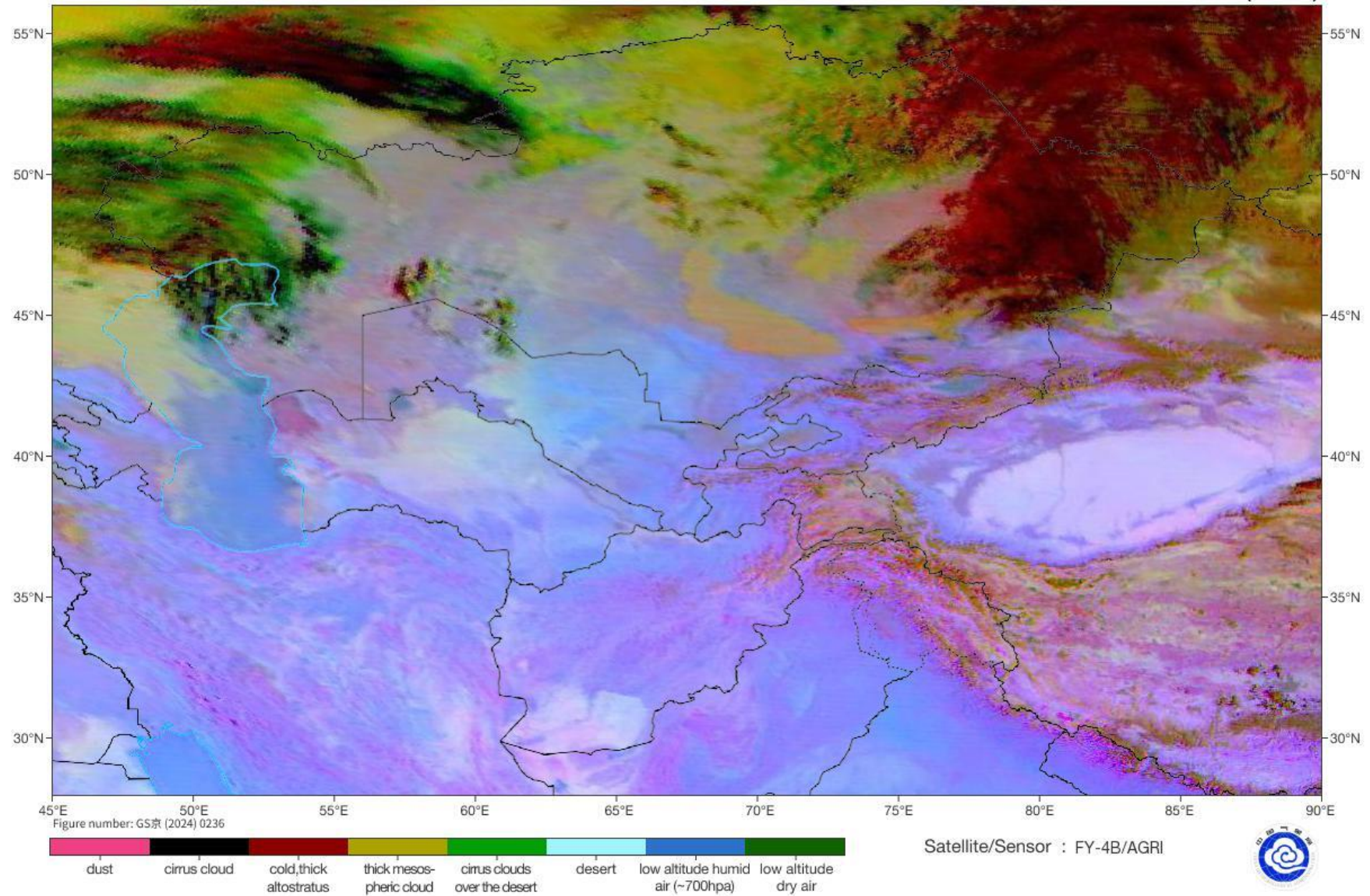
Afghanistan

meteologix.com

Satellite data: EUMETSAT

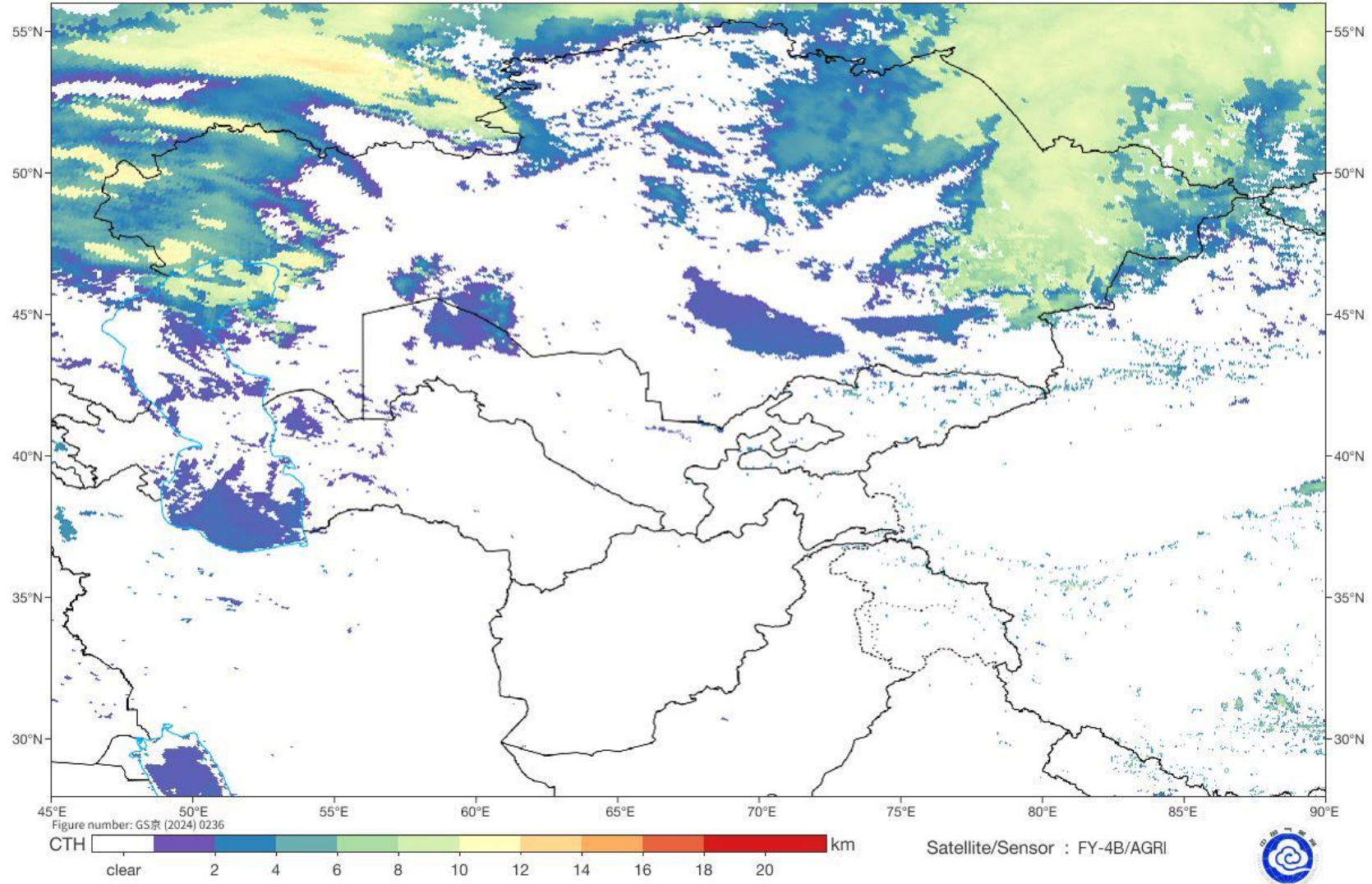
Sand And Dust Identification

2025-11-23 06:00(UTC)

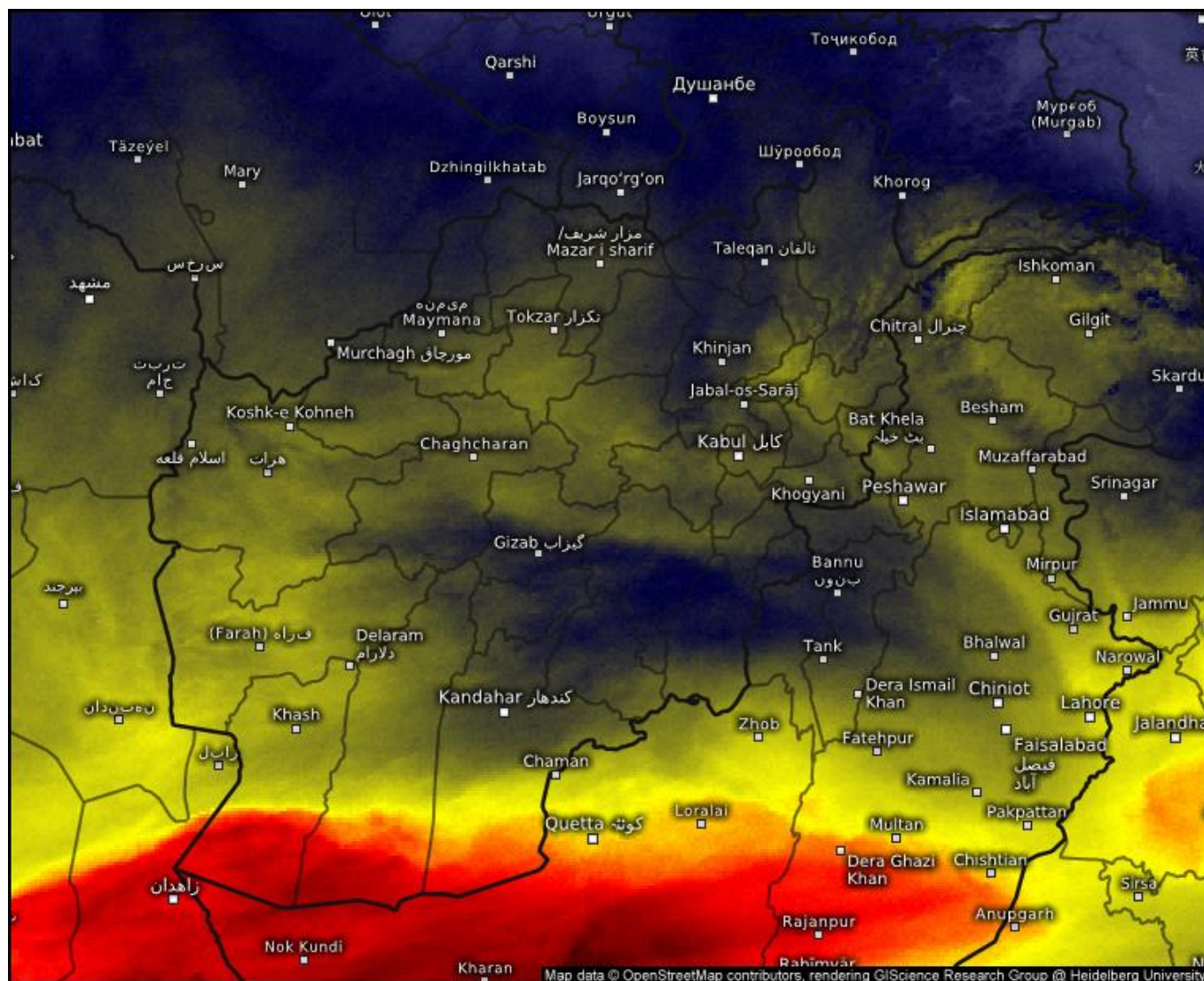


Cloud Top Height

2025-11-23 05:45(UTC)

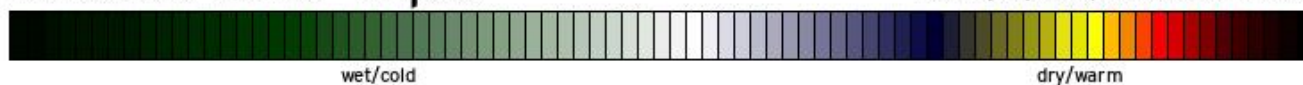






Satellite Water Vapor

Sun 11/23/2025, 10:30am GMT+0430



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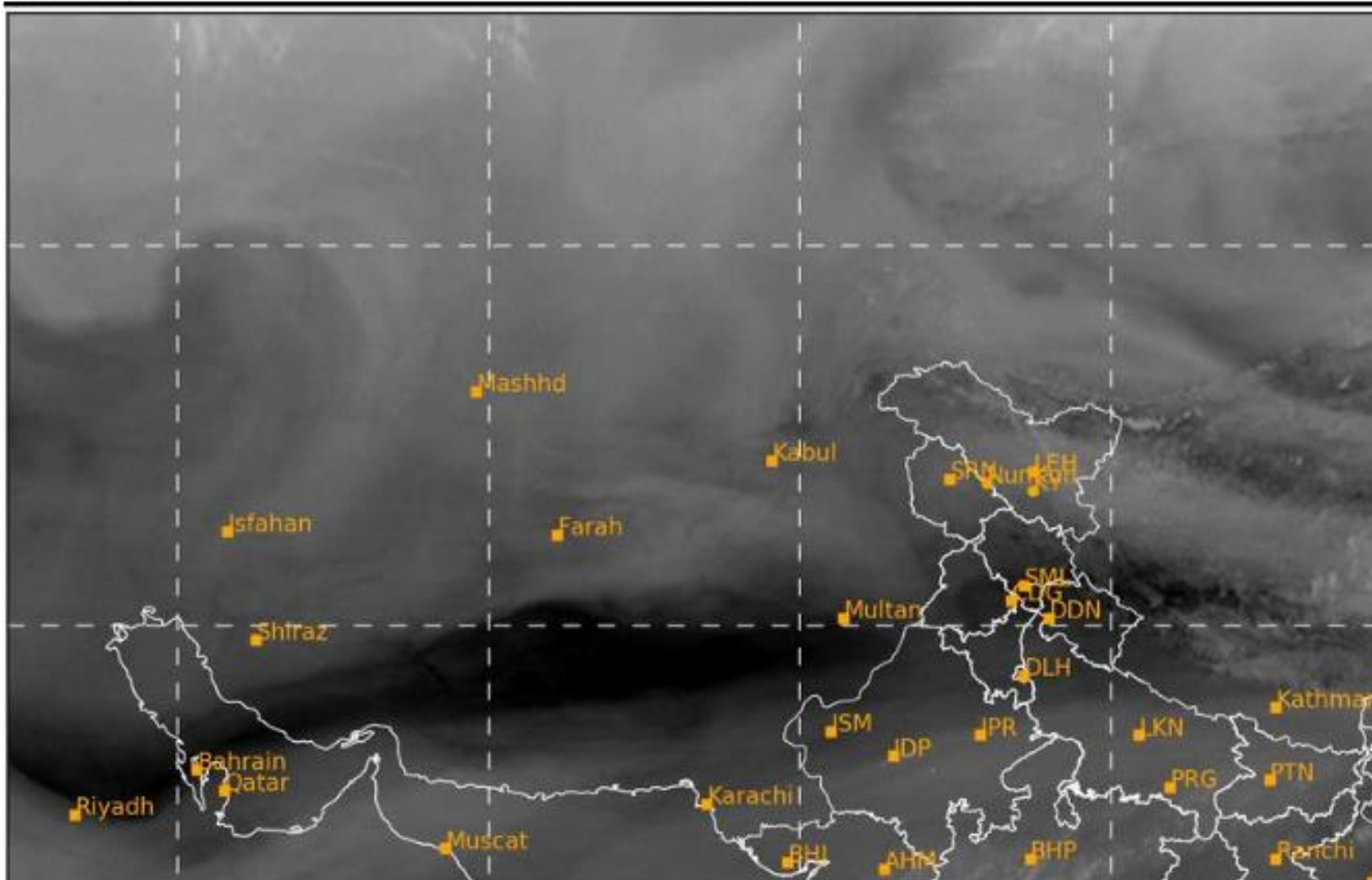
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Afghanistan

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Satellite data: EUMETSAT

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

23-11-2025/(0515 to 0541) GMT
23-11-2025/(1045 to 1111) IST



SAT : INSAT-3DR IMG

IMG_TIR1 10.8 um

L1C Mercator

23-11-2025/(0515 to 0541) GMT

23-11-2025/(1045 to 1111) IST

