



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



Daily reports of Satellite imagery analysis. Date & Time: 23/10/2025, 06:00 UTC

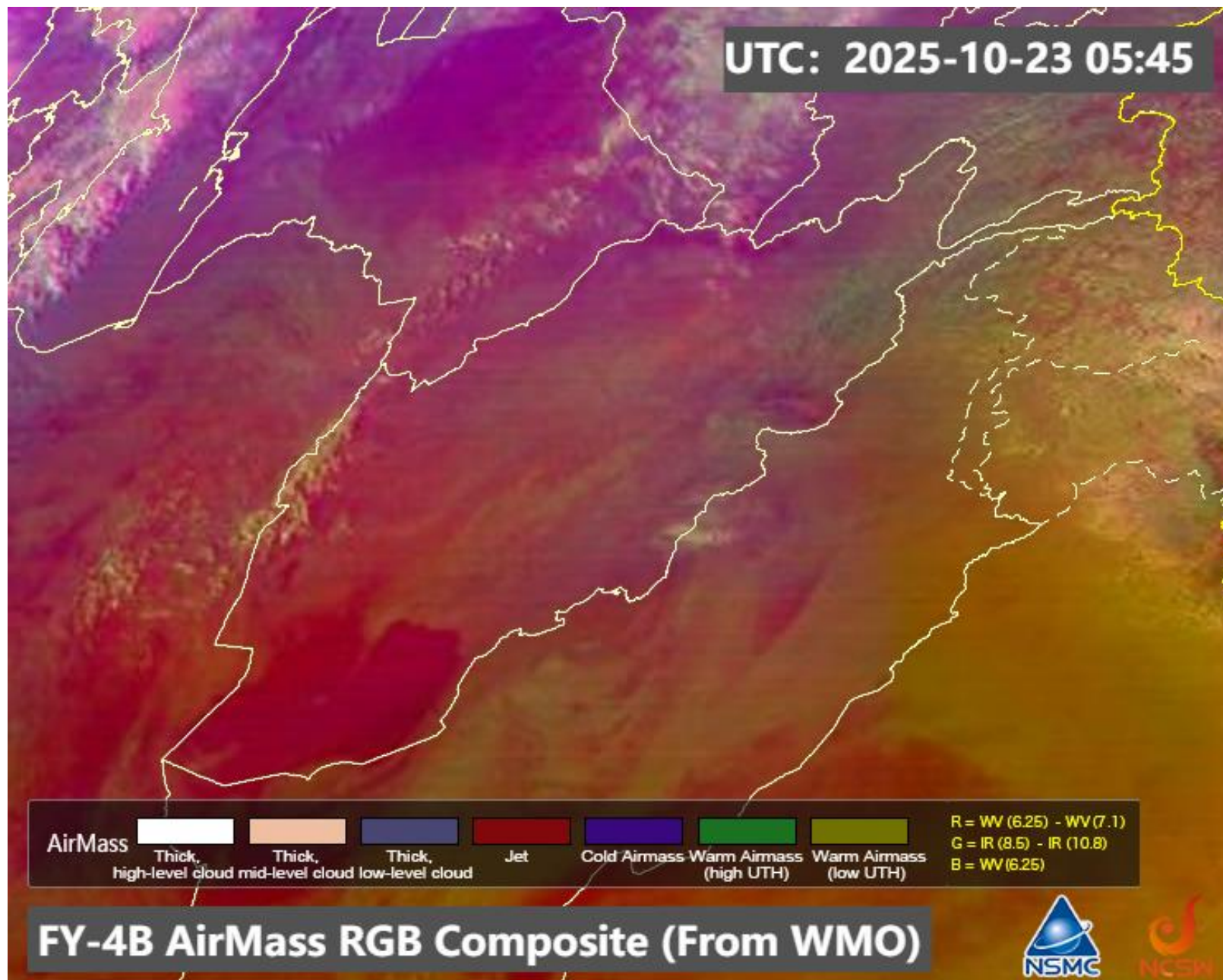
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	X	X	√ moderate	X	X	
2	South	X	X	X	X	X	√ weak	X	X	
3	West	✓	X	X	✓	X	√ moderate	X	X	
4	East	X	X	X	X	X	√ moderate	X	X	
5	central	X	X	X	X	X	√ moderate	X	X	
6	Northeast	✓	X	X	X	X	√ moderate	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	√ weak	X	X	

Details: according to satellite imagery analysis the northern, western, northwestern and southwestern areas have cold air mass the northeastern area has weak warm air mass (High UTH). The southeastern area has weak dust. The western area has partly cloudy sky. The all regions areas have moderate water vapor which the exception of southern and southwestern areas have weak water vapor.

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

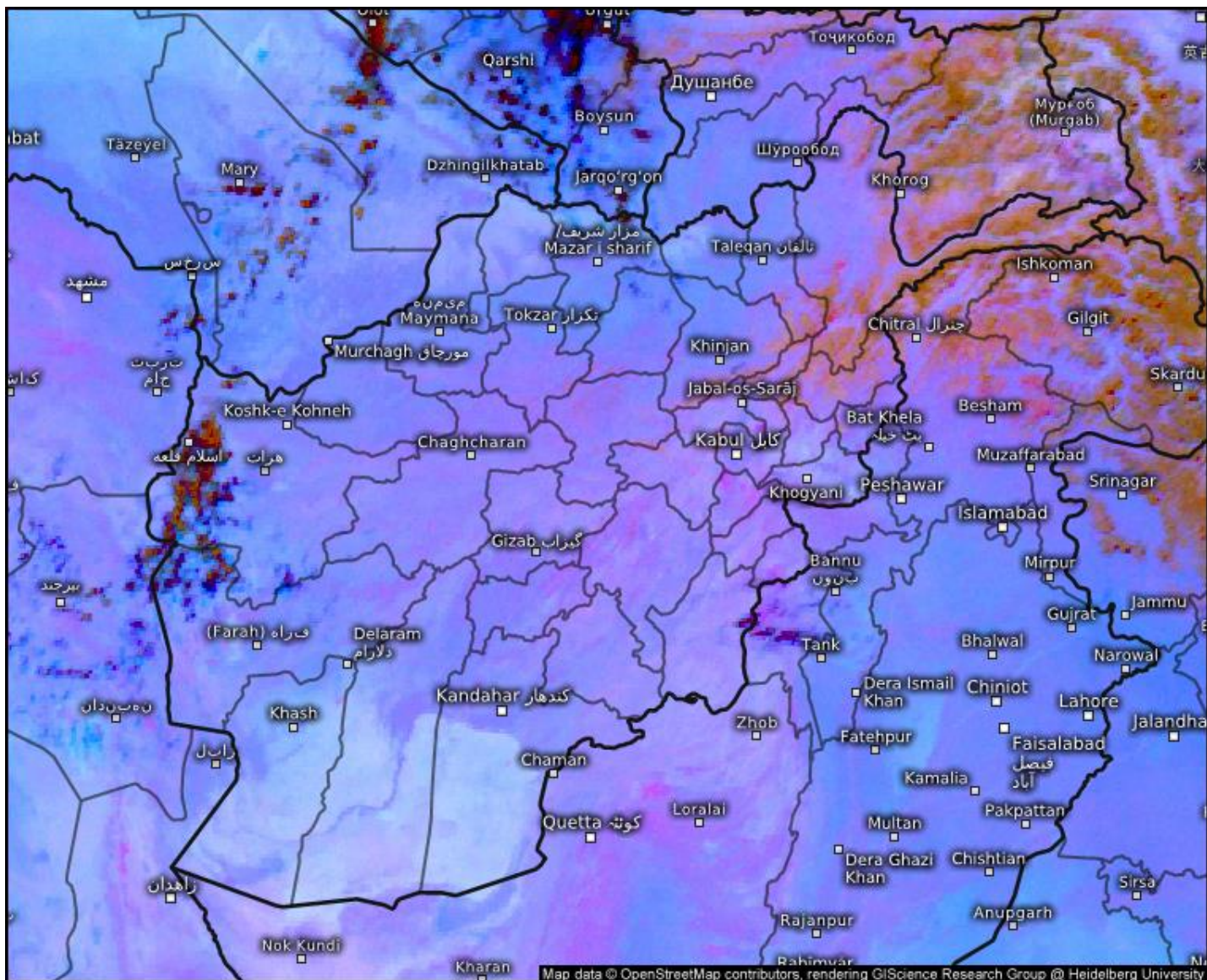
Reported by: Mohammad Jawed Moradi

UTC: 2025-10-23 05:45



FY-4B AirMass RGB Composite (From WMO)





Satellite Dust

Thu 10/23/2025, 10:00am GMT+0430

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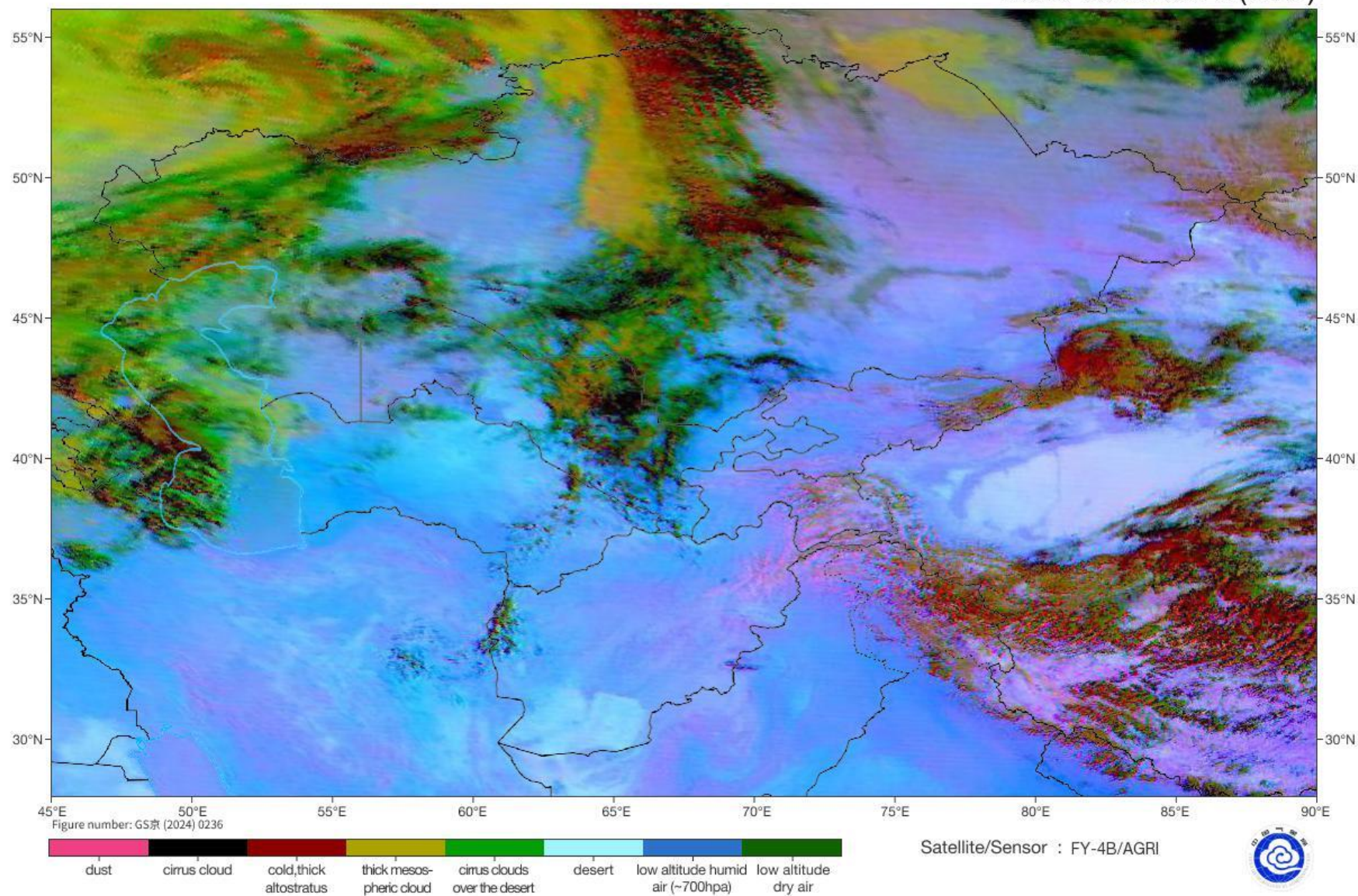
Afghanistan

 **meteologix.com**

Satellite data: EUMETSAT

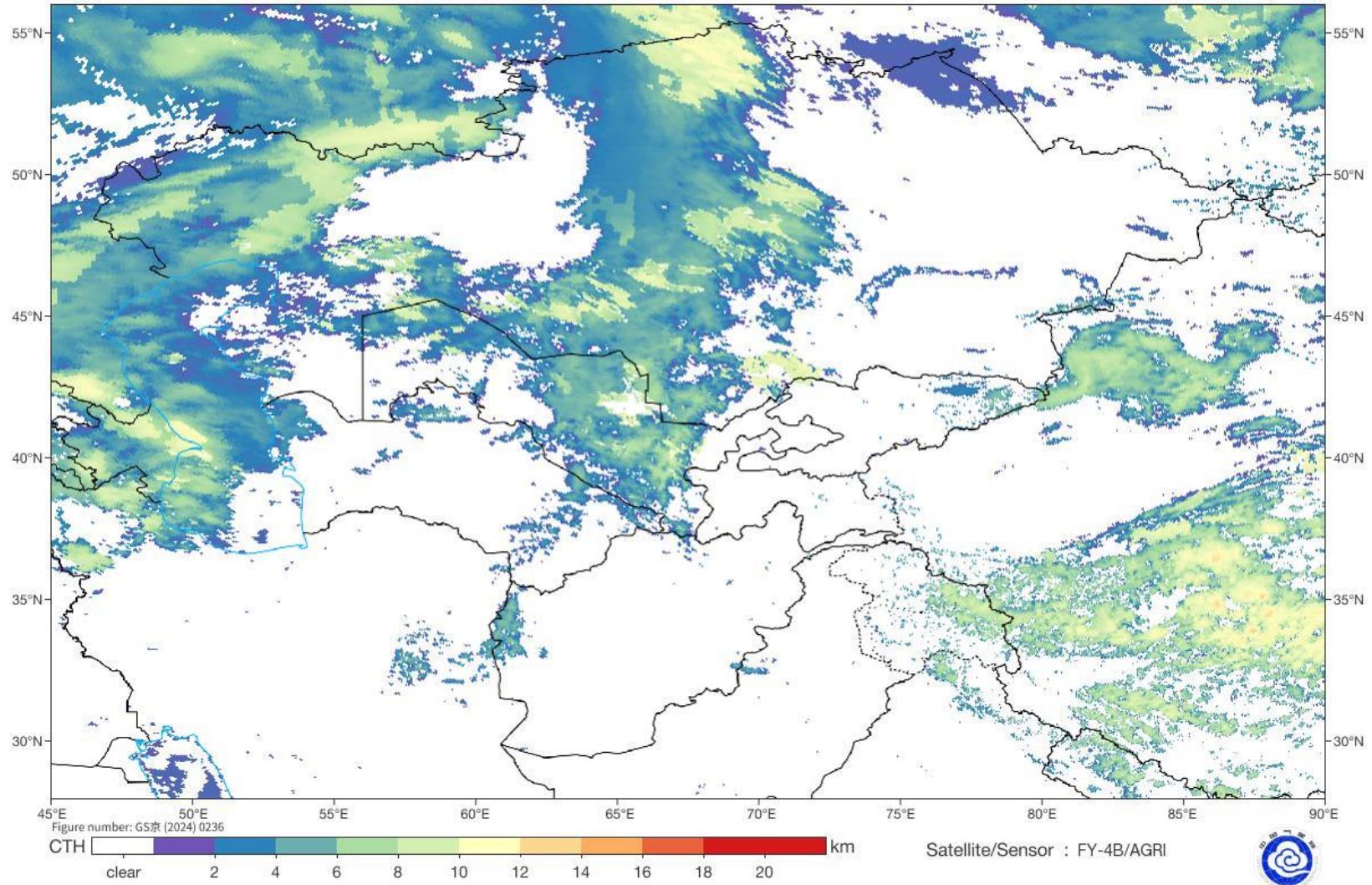
Sand And Dust Identification

2025-10-23 05:45(UTC)

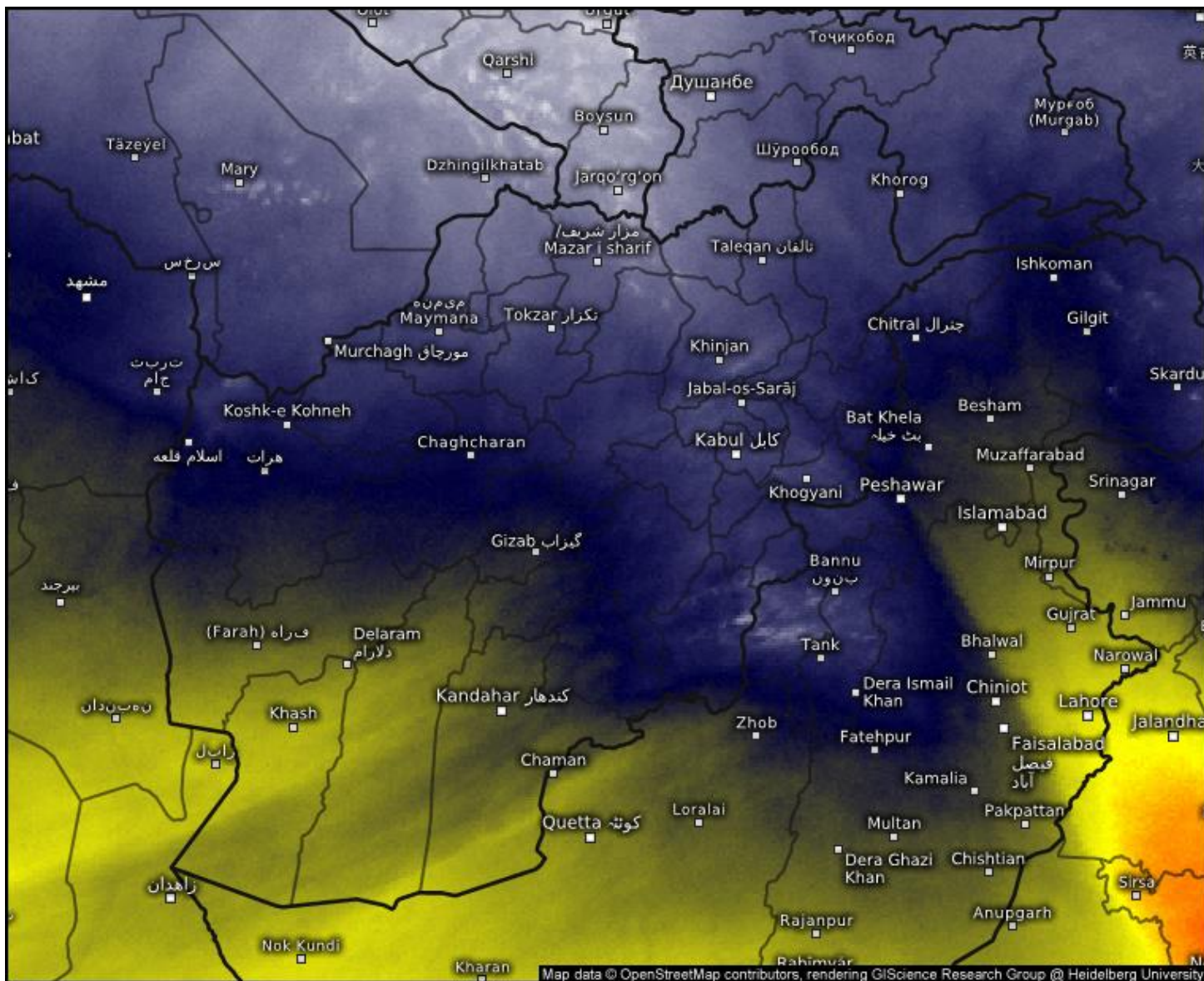


Cloud Top Height

2025-10-23 05:45(UTC)

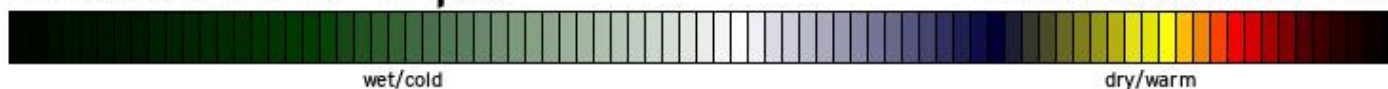






Satellite Water Vapor

Thu 10/23/2025, 10:00am GMT+0430



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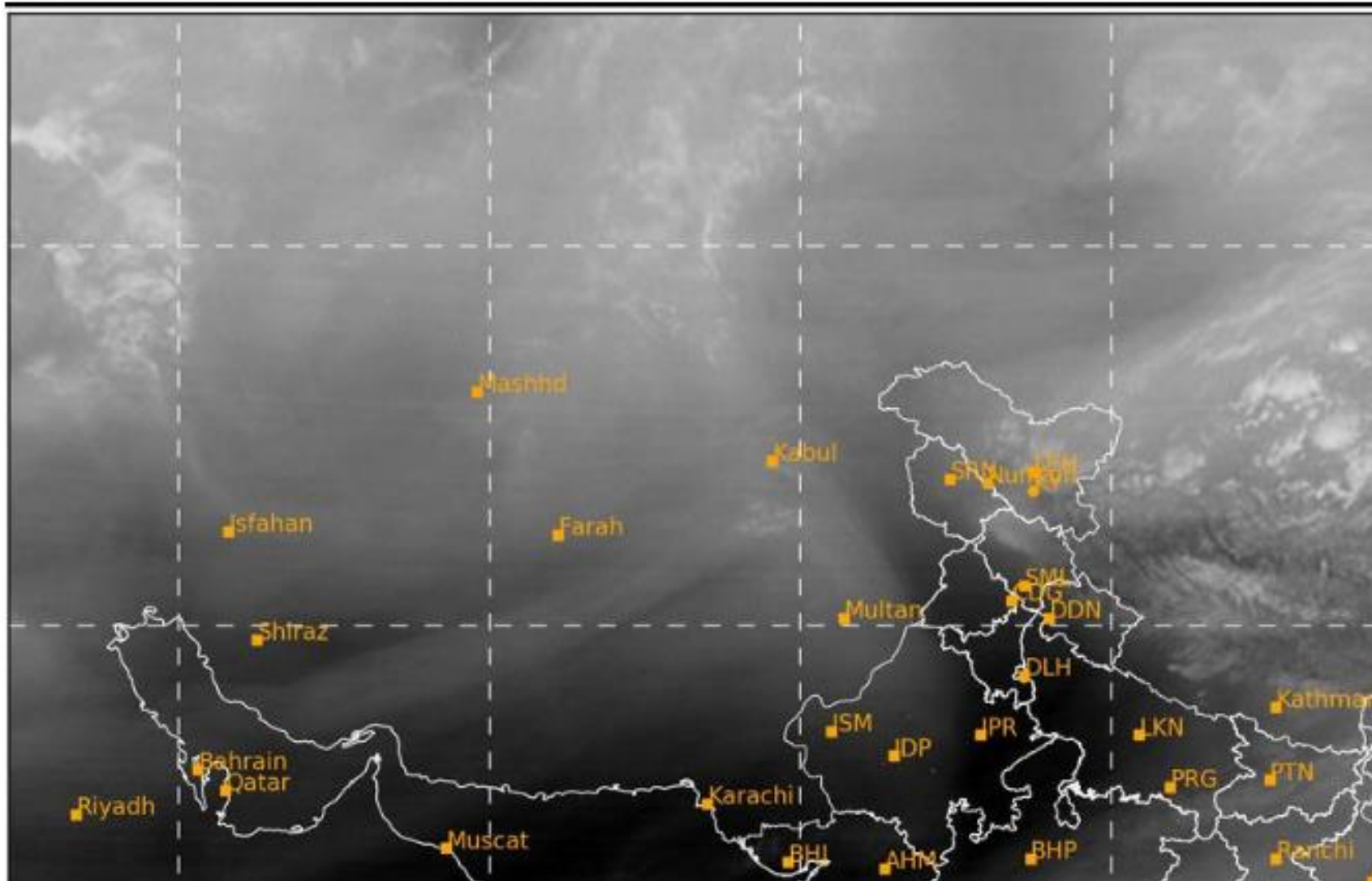
Afghanistan

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Satellite data: EUMETSAT

L1C Mercator

23-10-2025/(1015 to 1042) IST



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

23-10-2025/(0445 to 0512) GMT
23-10-2025/(1015 to 1042) IST

