



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

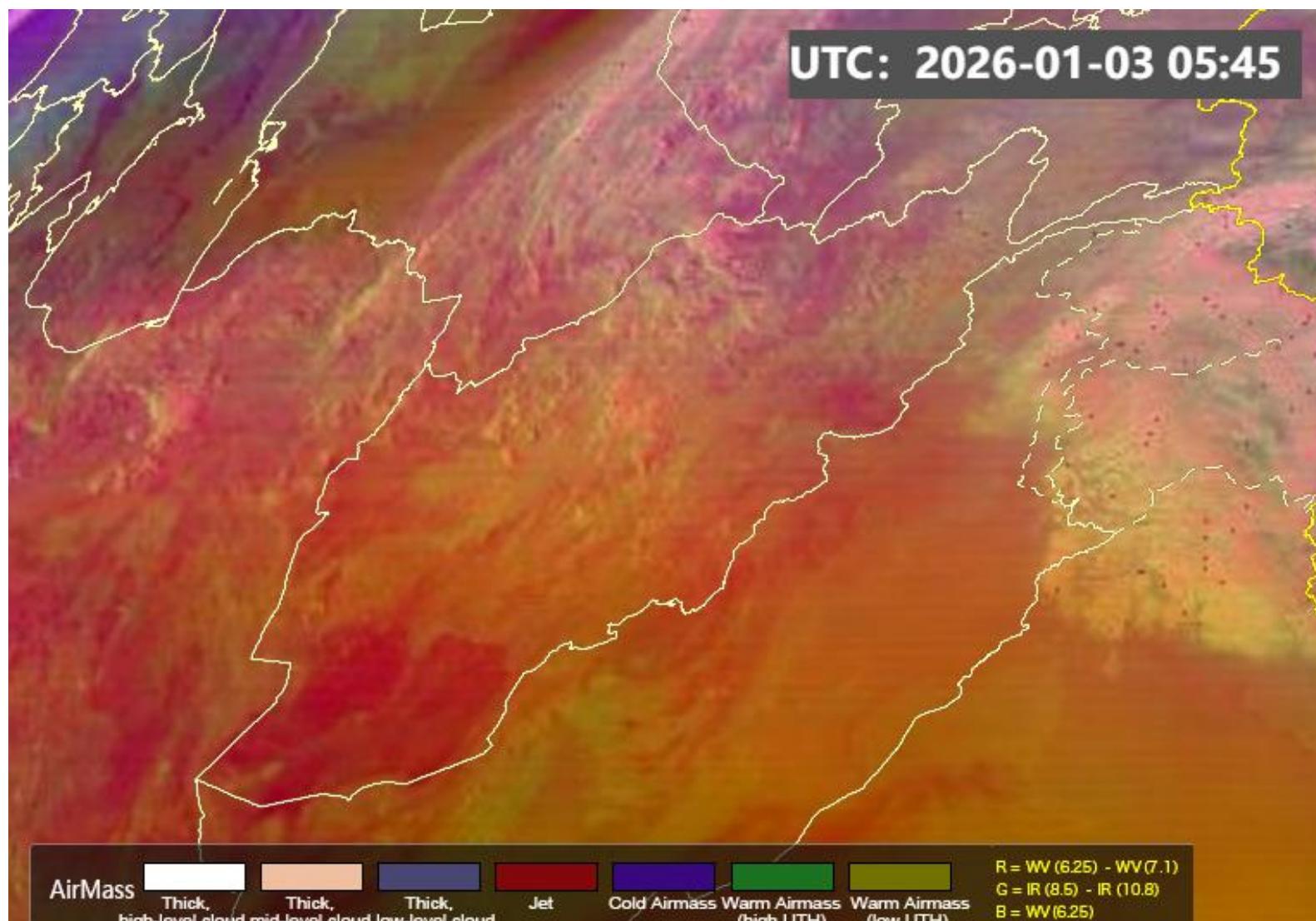


Daily reports of Satellite imagery analysis. Date & Time: 03/01/2026, 06:00 UTC

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

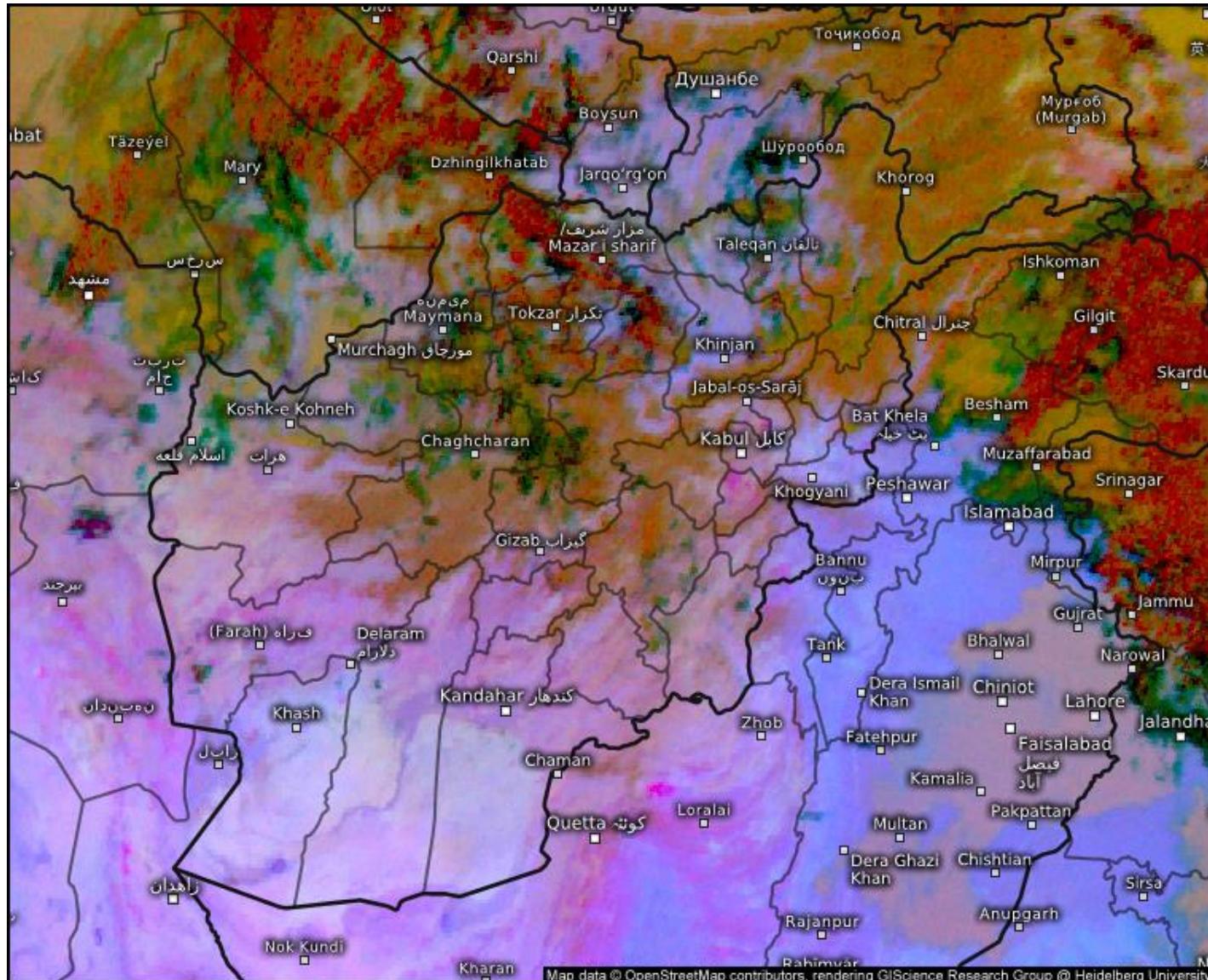
Details: according to satellite imagery analysis the western, central, northeastern and southeastern areas have weak worm air mass with (Low UTH). The southern, western and southeastern areas have weak dust. The northern, central and northeastern areas have partly cloudy sky which the height of cloud is about 4-10 km. The northern, eastern, central, northeastern and northwestern areas have moderate water vapor the southern, western, southeastern and southwestern areas have weak water vapor.

Reported by: Mohammad Jawed Moradi



FY-4B AirMass RGB Composite (From WMO)





Satellite Dust

Sat 01/03/2026, 10:30am GMT+0430

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

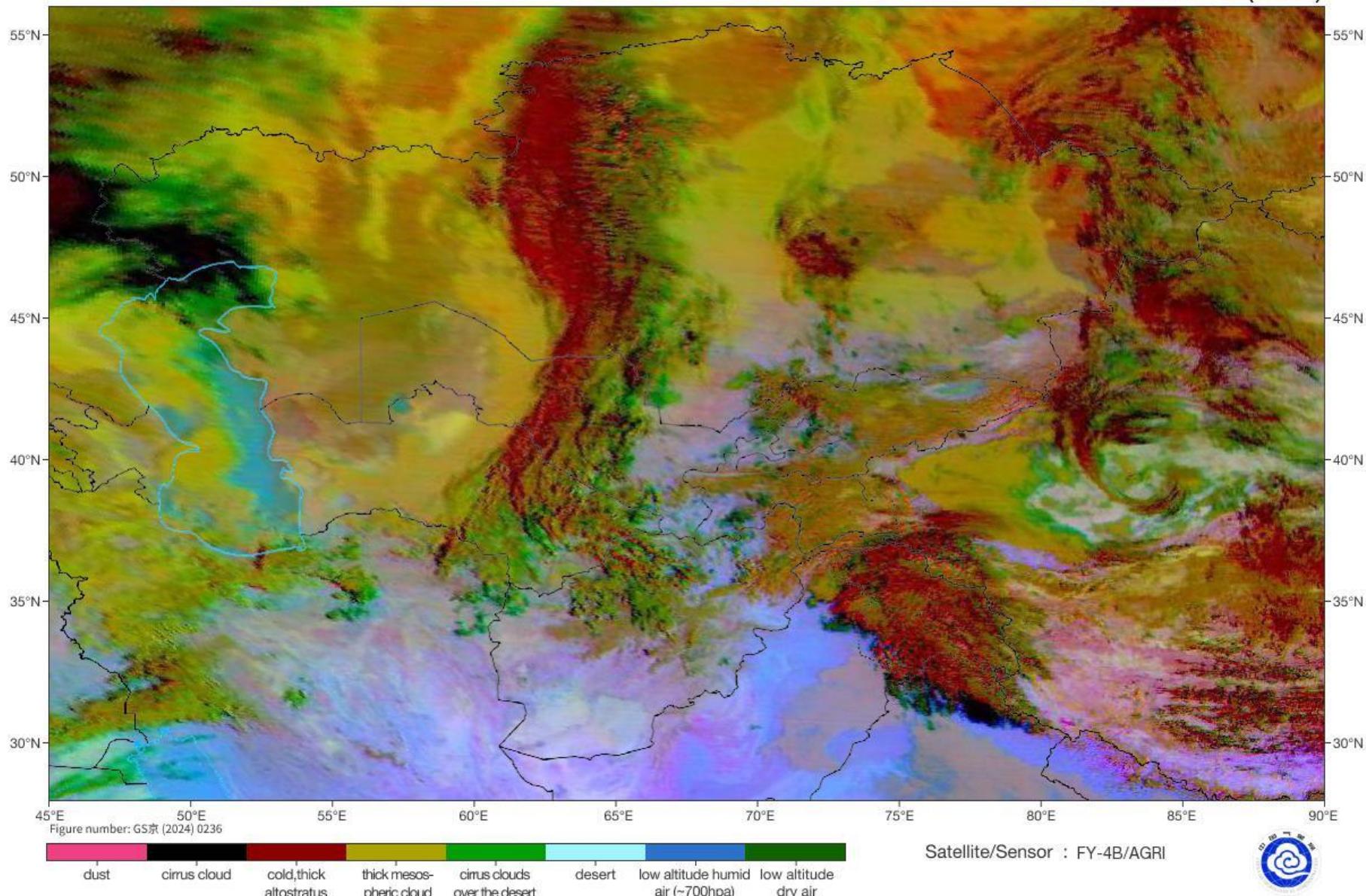
Afghanistan

 meteologix.com

Satellite data: EUMETSAT

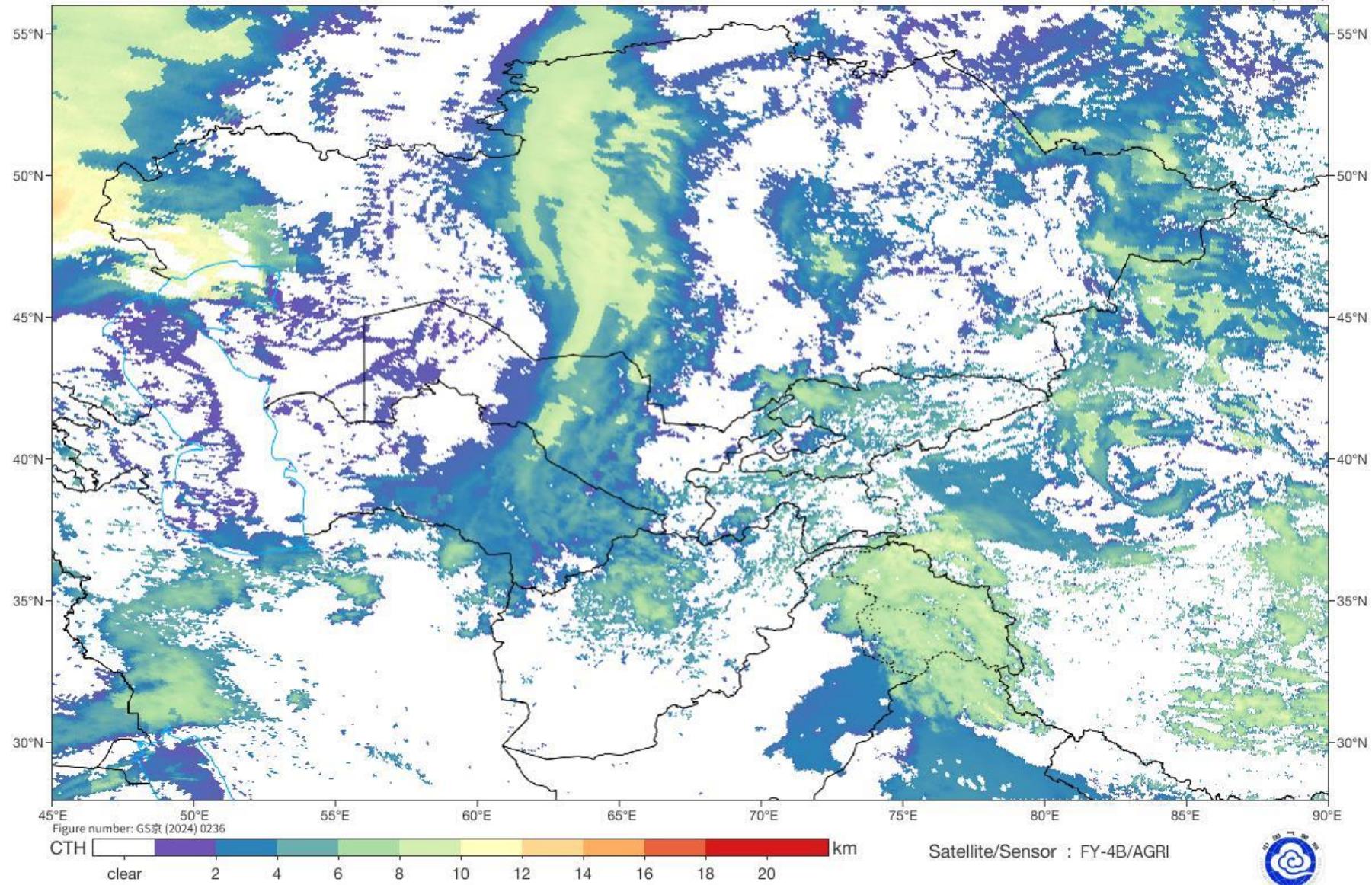
Sand And Dust Identification

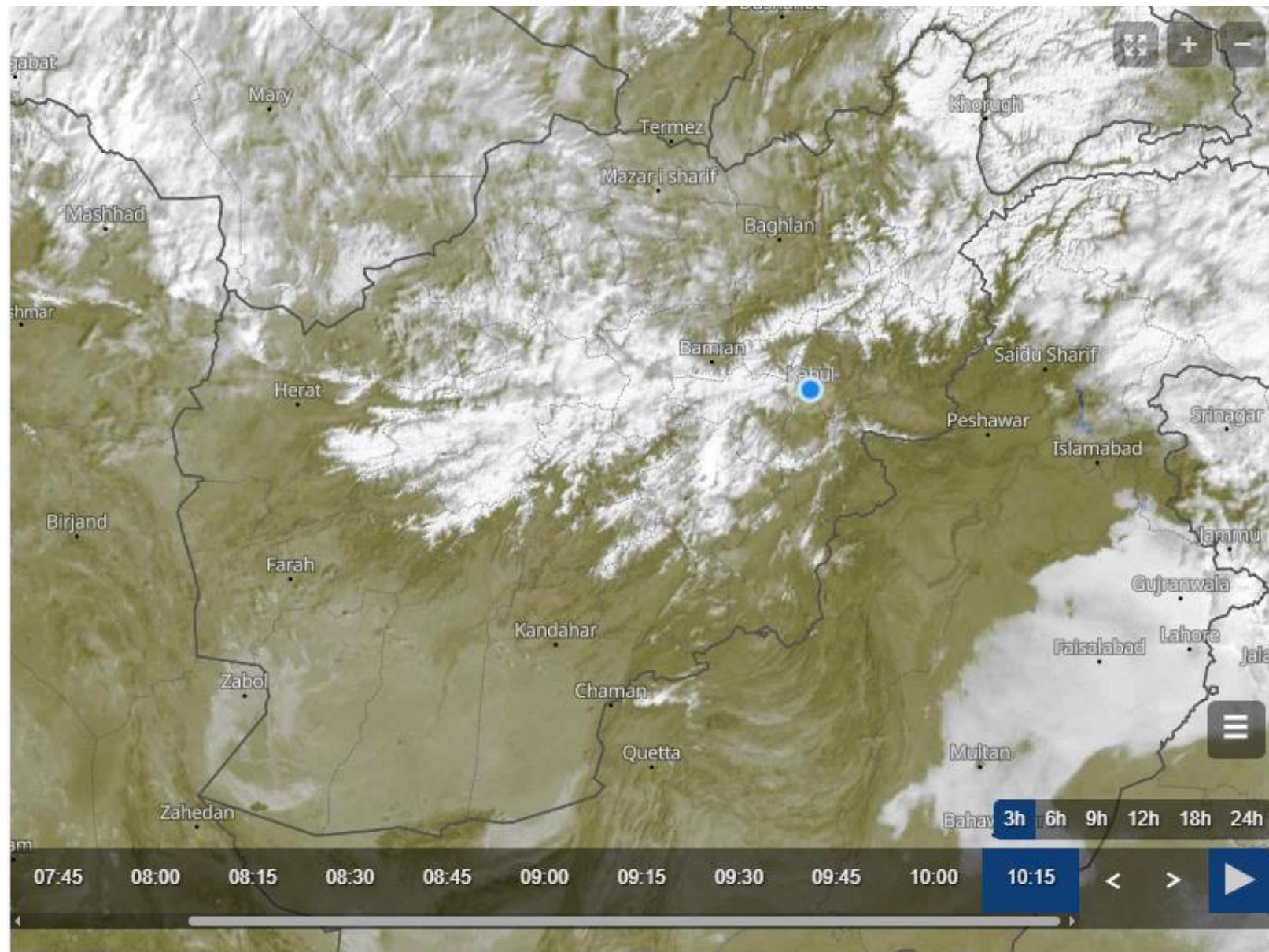
2026-01-03 05:45(UTC)

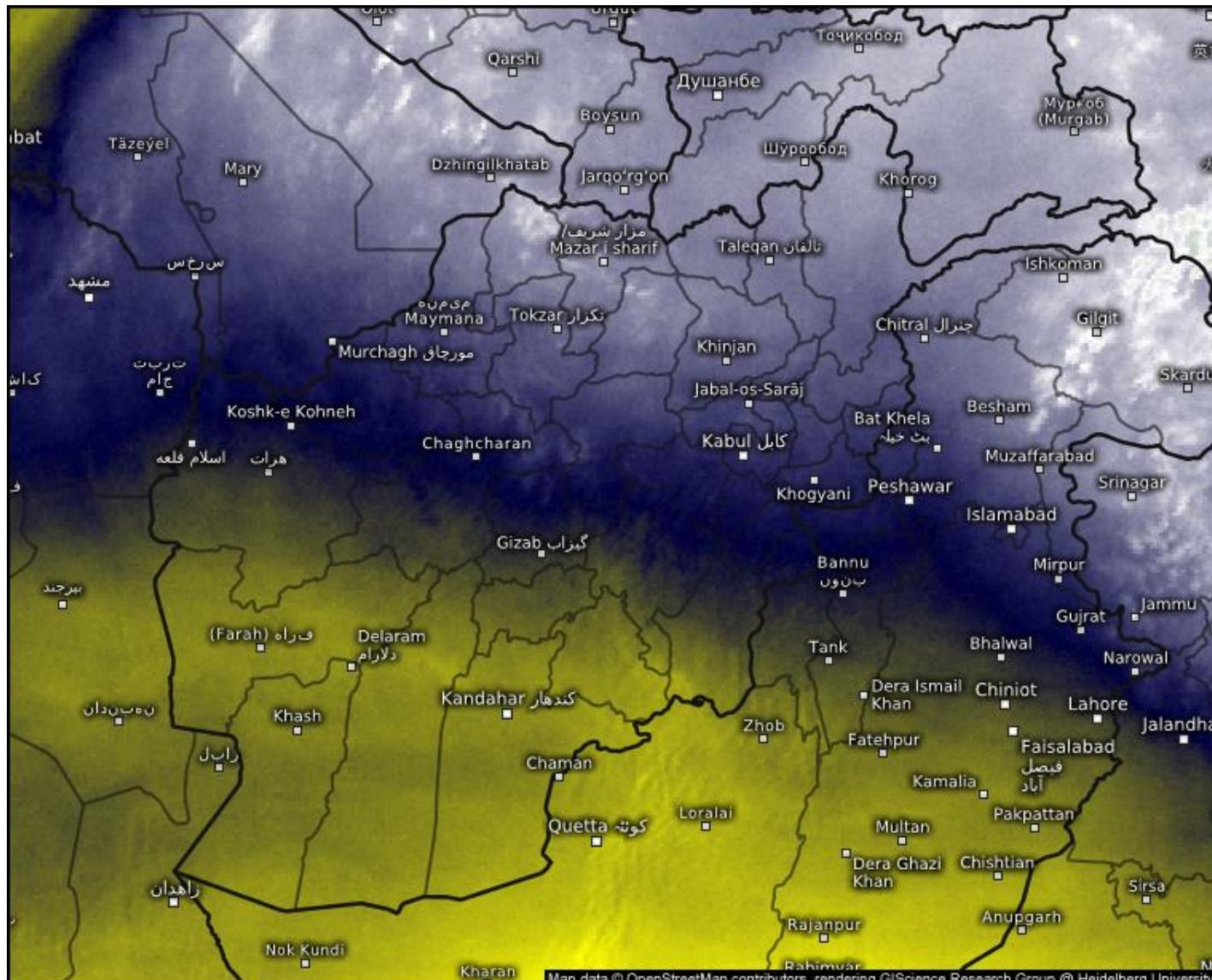


Cloud Top Height

2026-01-03 05:45(UTC)

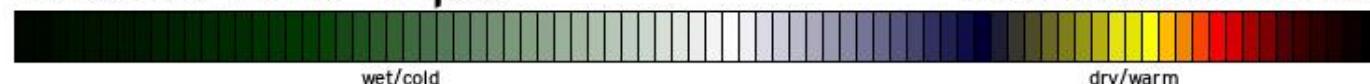






Satellite Water Vapor

Sat 01/03/2026, 10:30am GMT+0430



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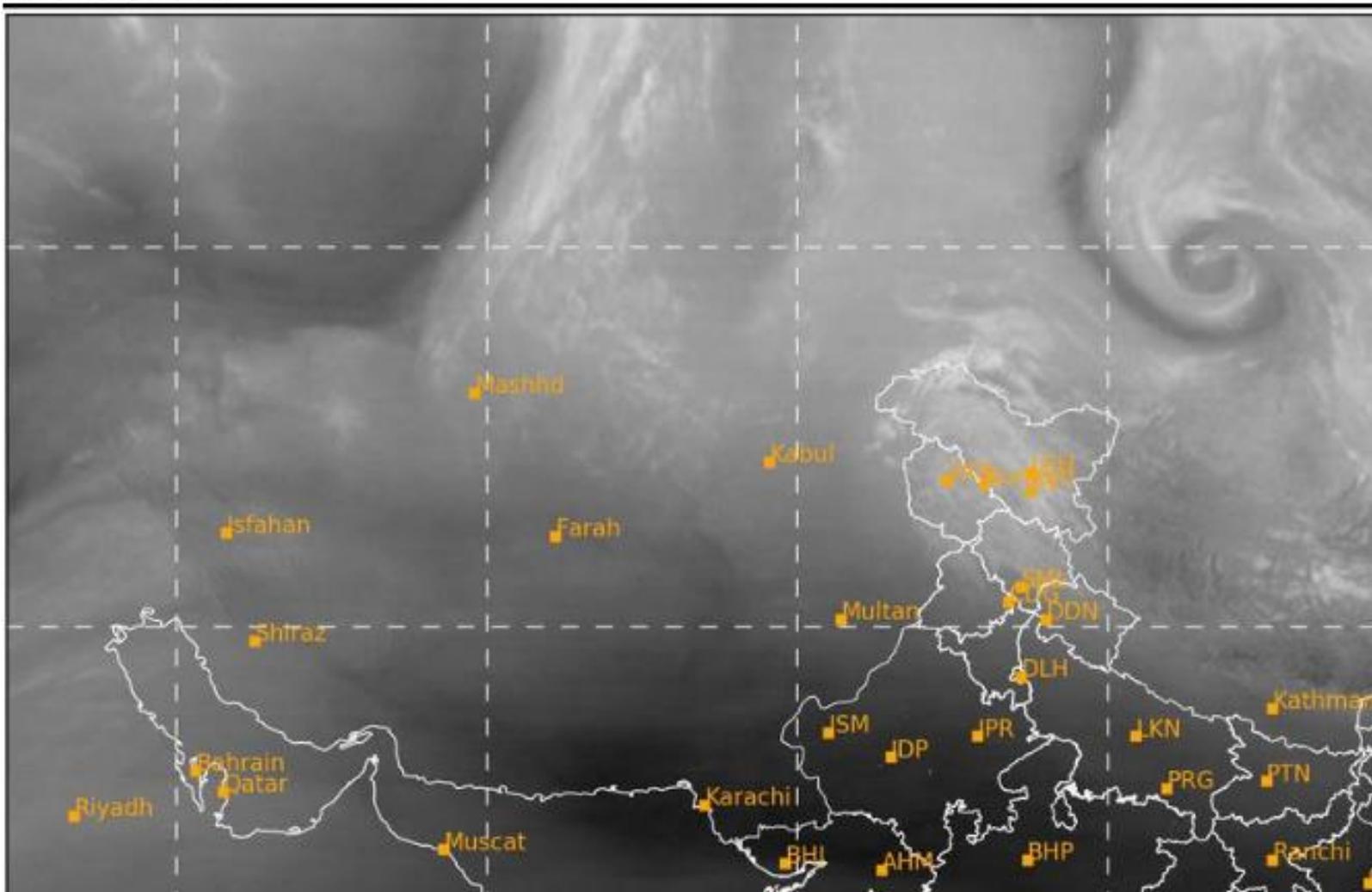
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Satellite data: EUMETSAT

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

03-01-2026/(0445 to 0512) GMT
03-01-2026/(1015 to 1042) IST



SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
L1C Mercator

03-01-2026/(0445 to 0512) GMT
03-01-2026/(1015 to 1042) IST

