



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



Daily reports of Satellite imagery analysis. Date & Time: 07/01/2026, 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	√ weak	X	X	
2	South	✓	X	X	X	X	√ moderate	X	X	
3	West	✓	✓	X	X	X	√ moderate	X	X	
4	East	X	X	X	X	X	√ weak	X	X	
5	central	X	X	X	X	X	√ weak	X	X	
6	Northeast	X	X	X	X	X	√ moderate	X	X	
7	Southeast	✓	✓	X	X	X	√ weak	X	X	
8	Northwest	✓	X	X	X	X	√ weak	X	X	
9	Southwest	✓	X	X	X	X	√ moderate	X	X	

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

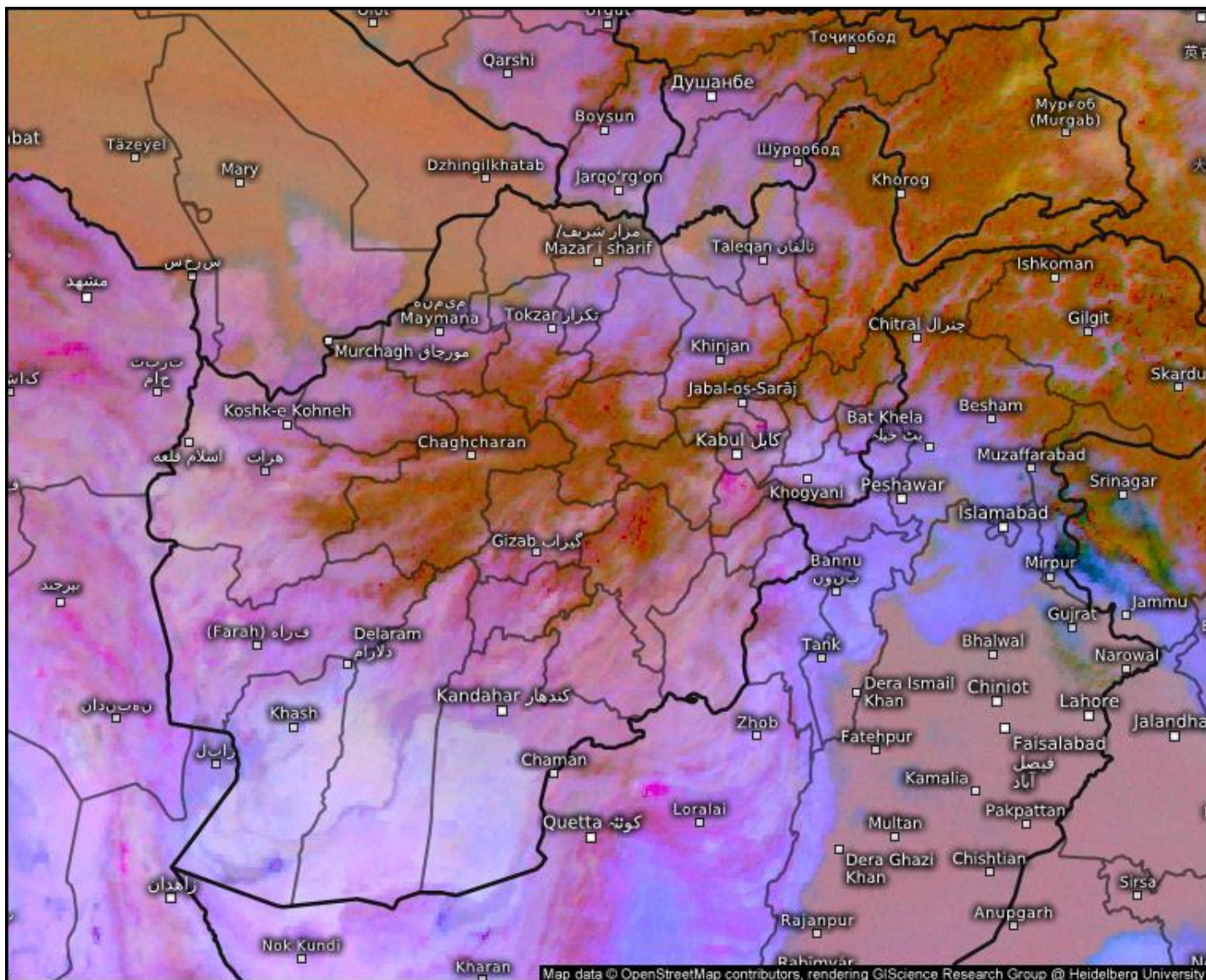
Reported by: Mohammad Jawed Moradi

UTC: 2026-01-07 05:45



FY-4B AirMass RGB Composite (From WMO)





Satellite Dust

Wed 01/07/2026, 10:30am GMT+0430

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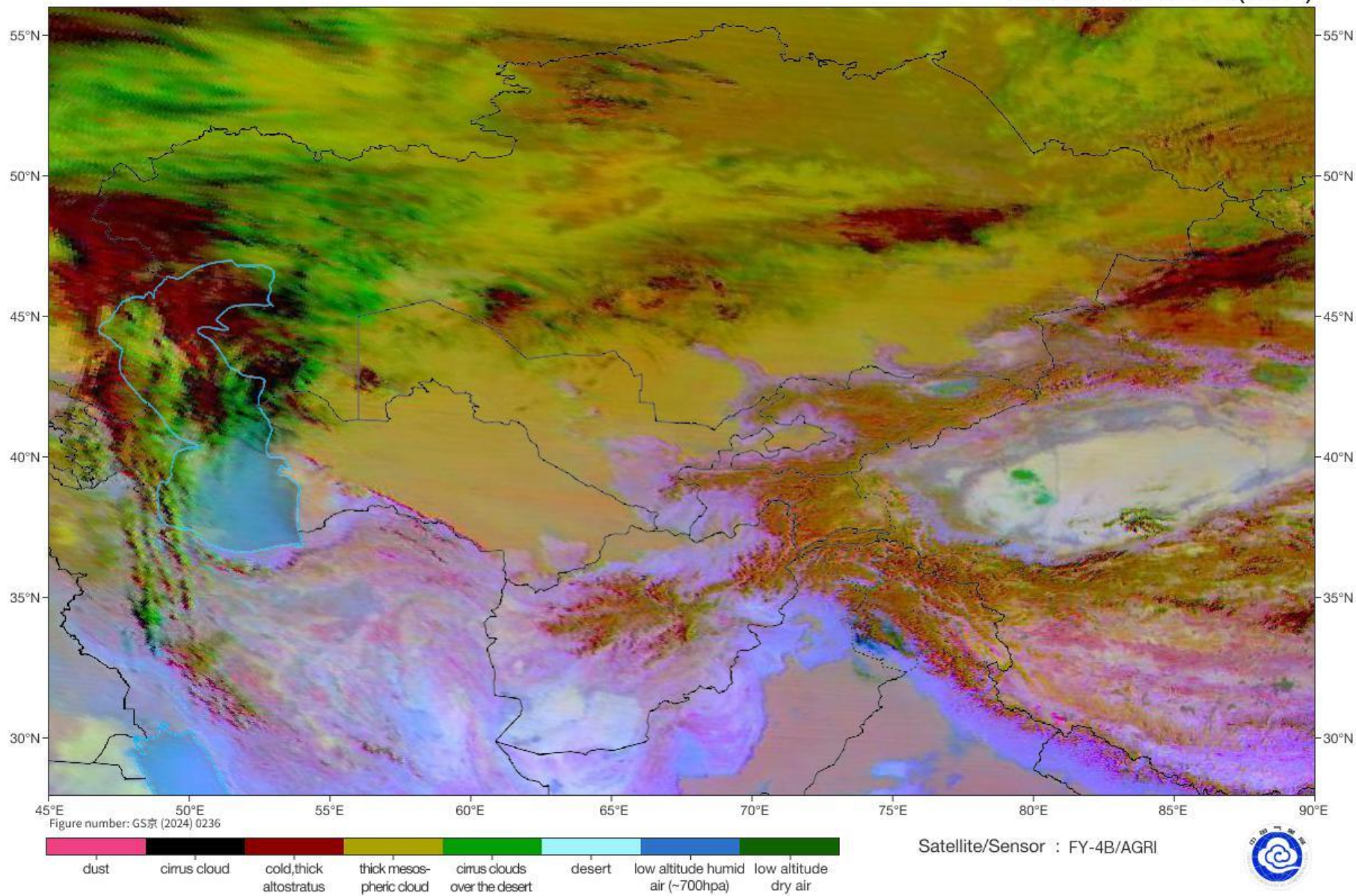
Afghanistan

meteologix.com

Satellite data: EUMETSAT

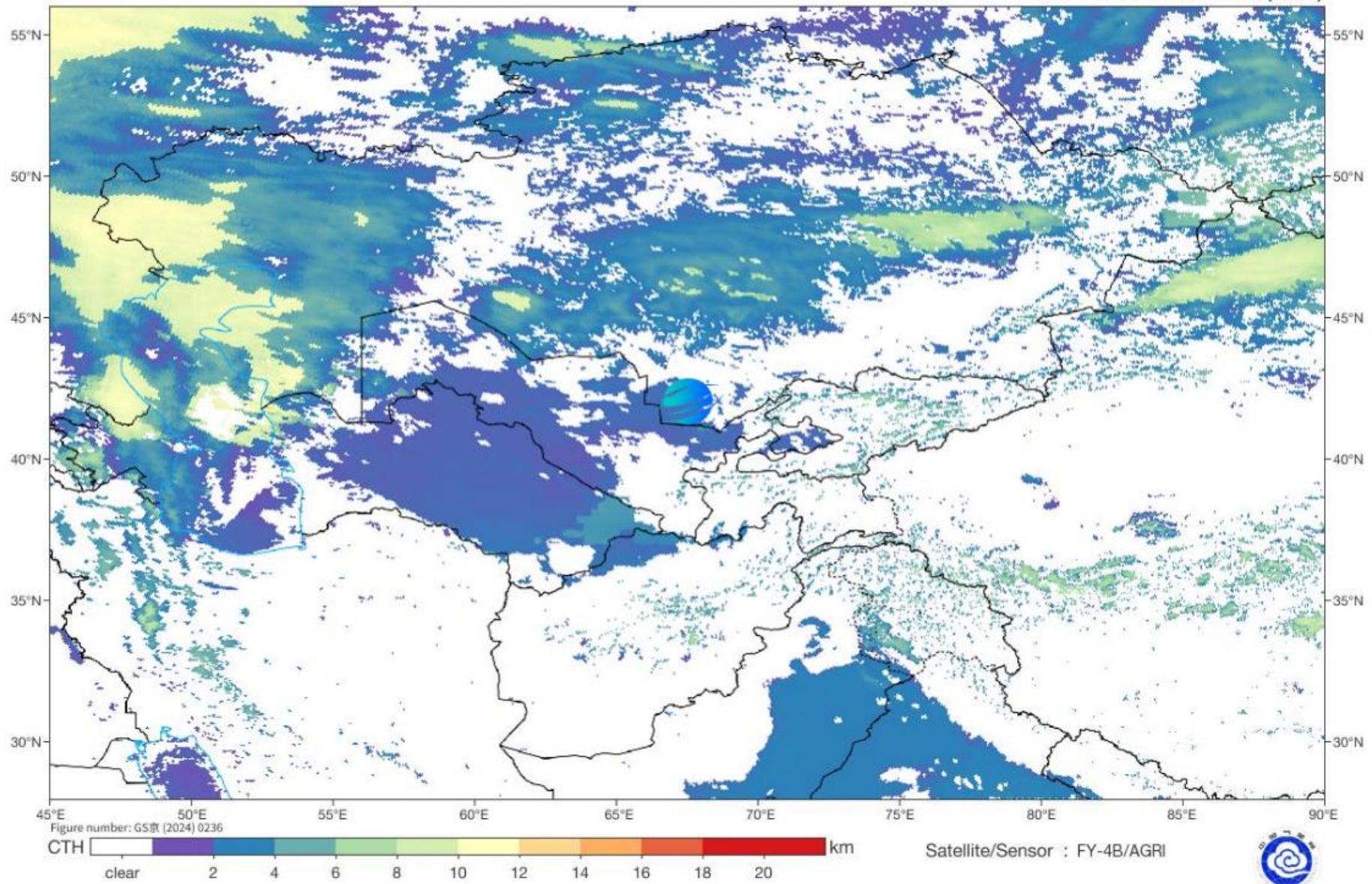
Sand And Dust Identification

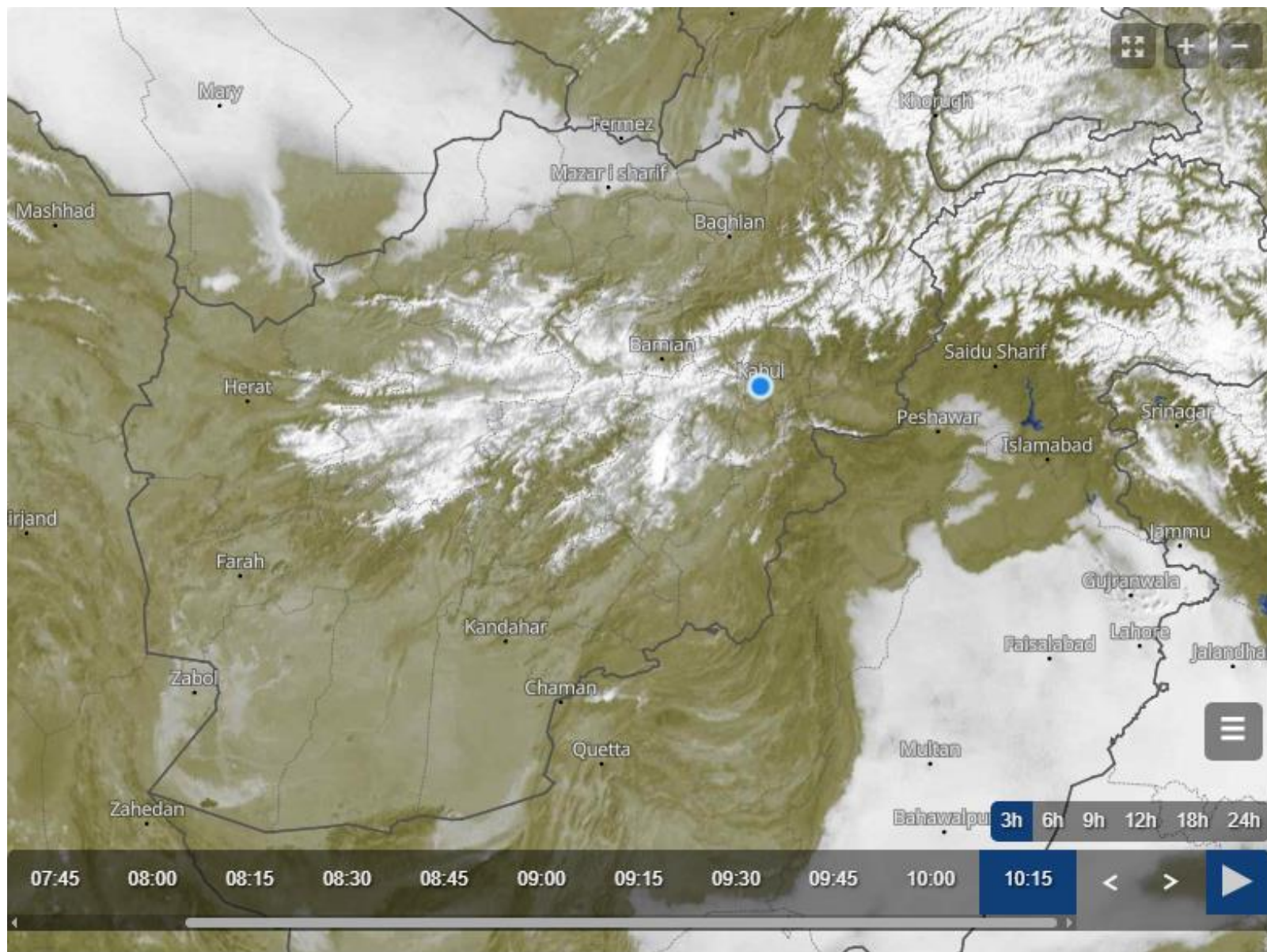
2026-01-07 06:00(UTC)

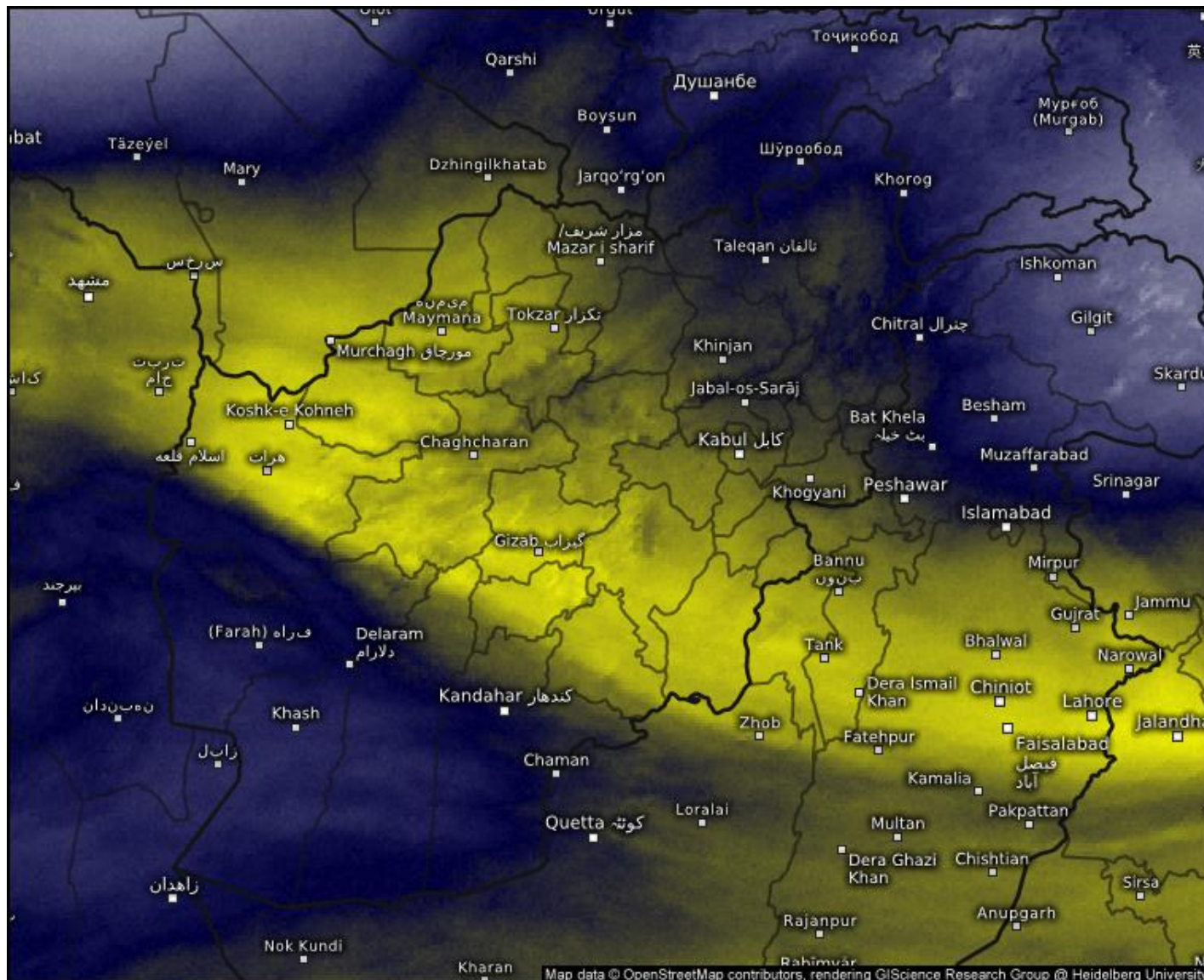


Cloud Top Height

2026-01-07 06:00(UTC)

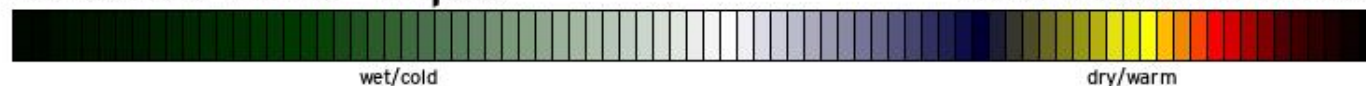






Satellite Water Vapor

Wed 01/07/2026, 10:30am GMT+0430



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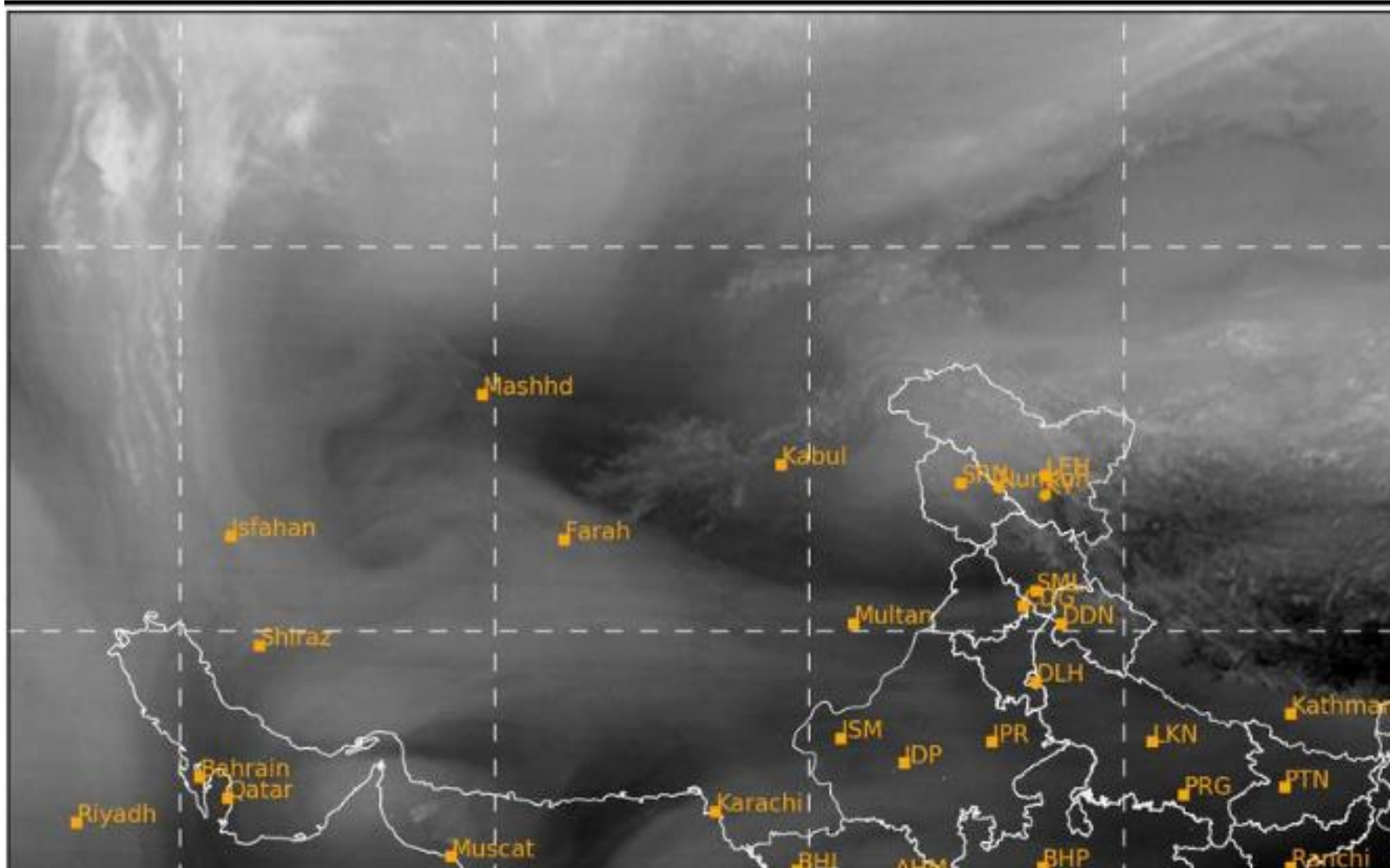
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Afghanistan

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Satellite data: EUMETSAT

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

07-01-2026/(0514 to 0541) GMT
07-01-2026/(1044 to 1111) IST



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

07-01-2026/(0514 to 0541) GMT
07-01-2026/(1044 to 1111) IST

