



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



Daily reports of Satellite imagery analysis. Date & Time: 07/12/2025, 06:00 UTC

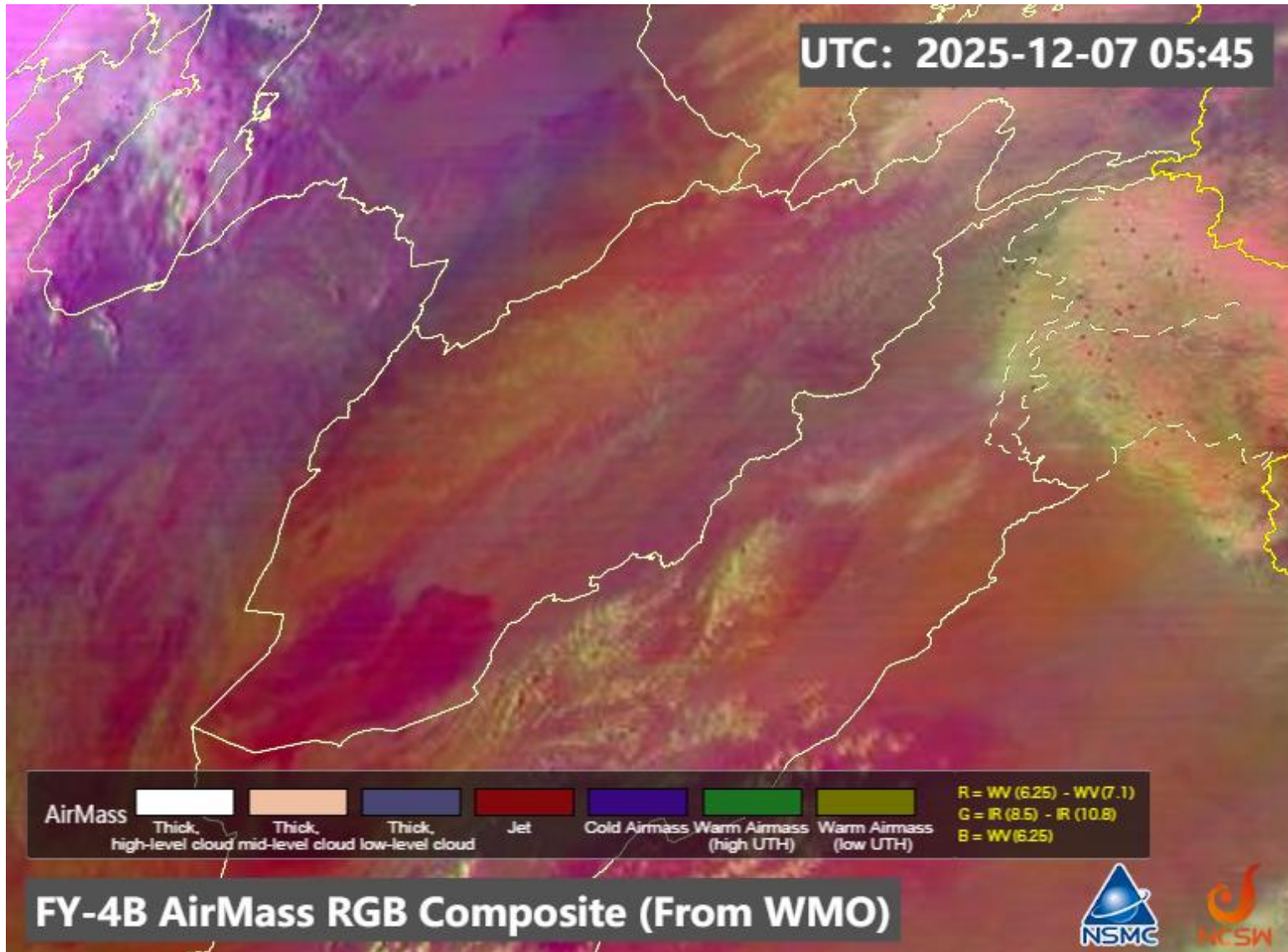
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	✓	X	√ moderate	X	X	
2	South	X	X	X	X	X	√ moderate	X	X	
3	West	X	✓	X	X	X	√ weak	X	X	
4	East	X	X	X	X	X	√ moderate	X	X	
5	central	✓	X	X	X	X	√ moderate	X	X	
6	Northeast	X	X	X	X	X	√ moderate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

Details: according to satellite imagery analysis the central and northwestern areas have weak worm air mass with (Low UTH). The western area has weak dust. The northern area has partly cloudy sky. The all regions have moderate water vapor which the exception of western and southwestern areas have weak water vapor.

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

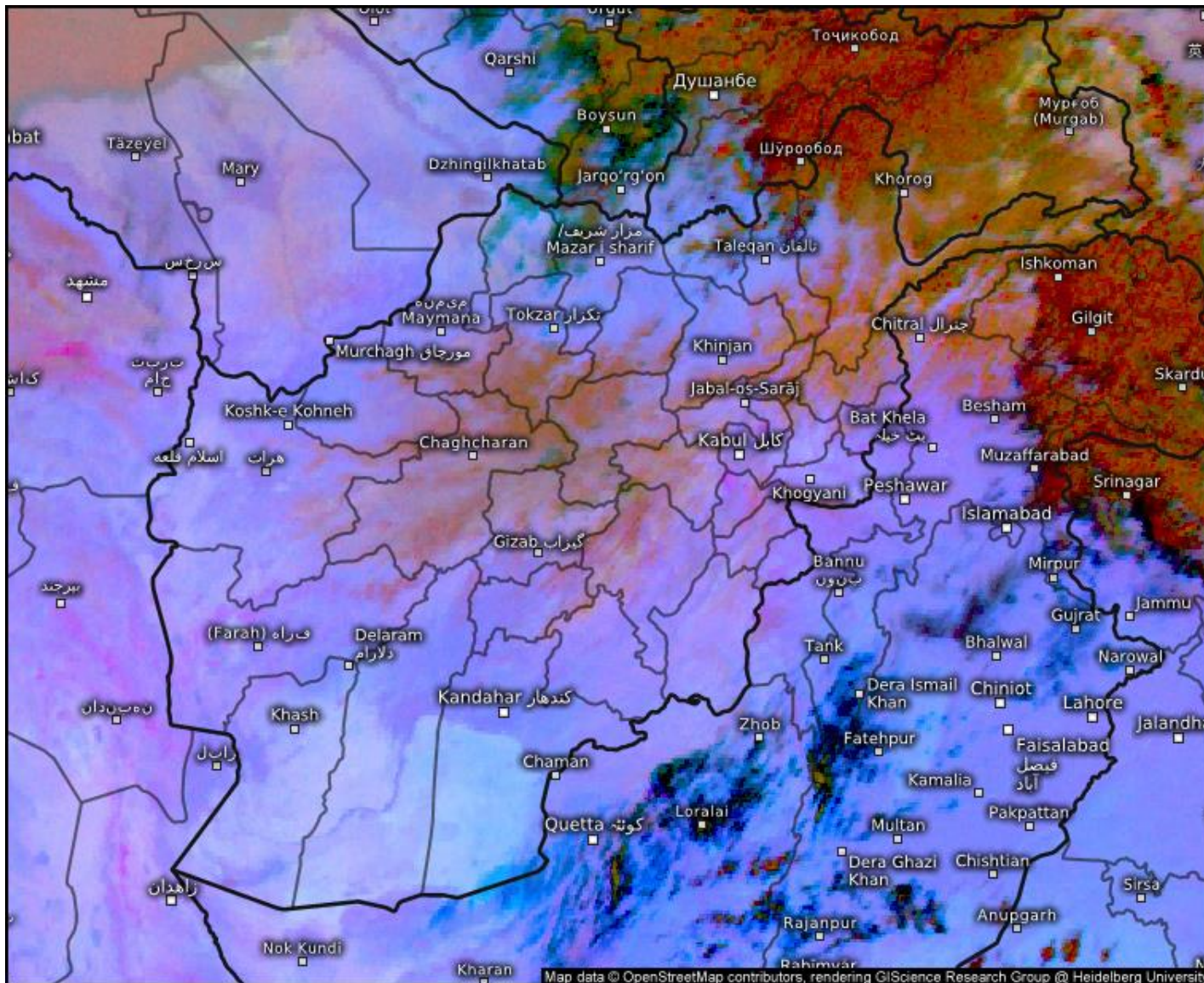
Reported by: Mohammad Jawed Moradi

UTC: 2025-12-07 05:45



FY-4B AirMass RGB Composite (From WMO)





Satellite Dust

Sun 12/07/2025, 10:30am GMT+0430

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Afghanistan

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Satellite data: EUMETSAT

Sand And Dust Identification

2025-12-07 06:00(UTC)

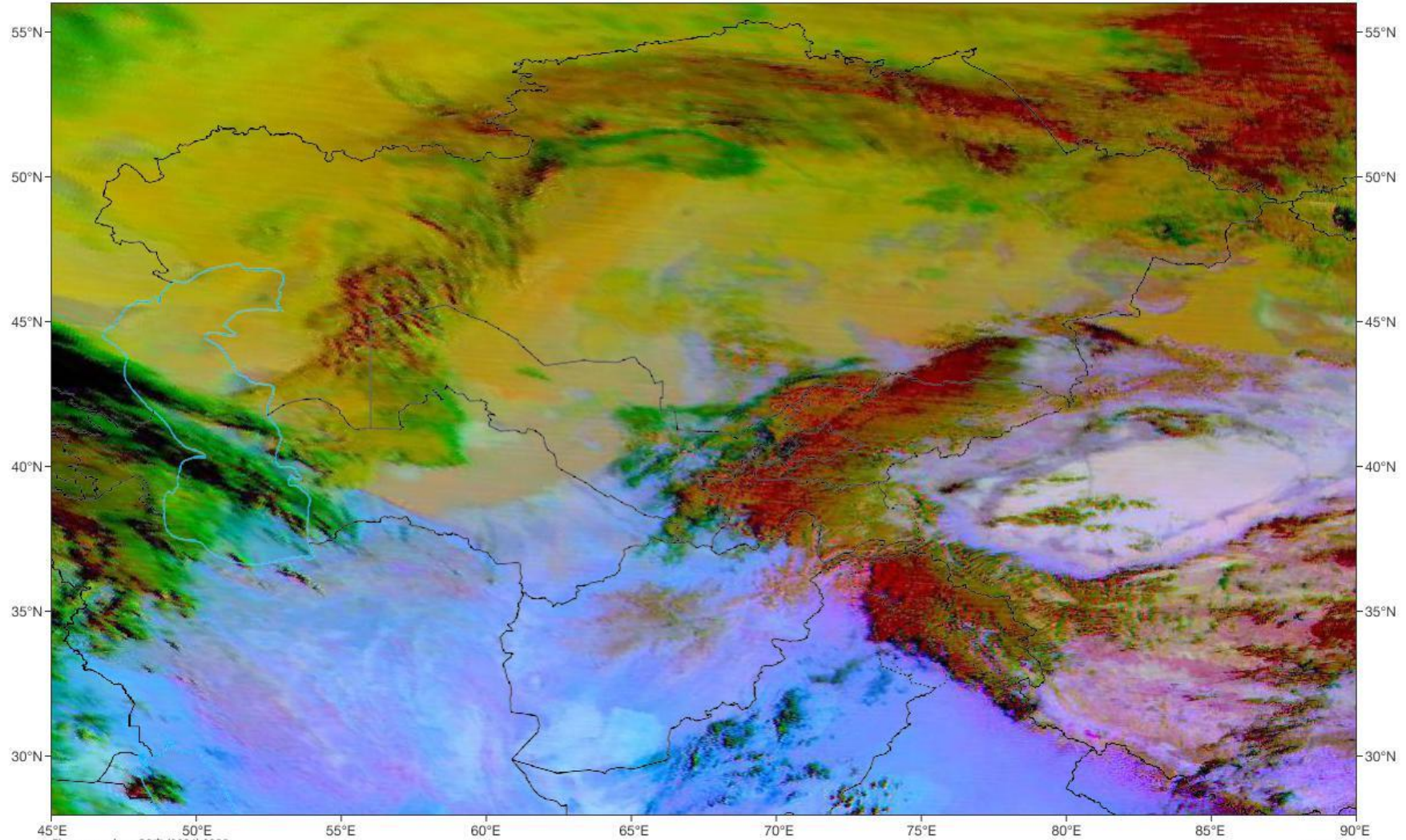
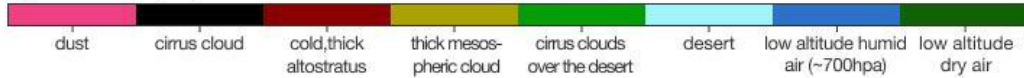


Figure number: GS京 (2024) 0236



Satellite/Sensor : FY-4B/AGRI



Cloud Top Height

2025-12-07 05:45(UTC)

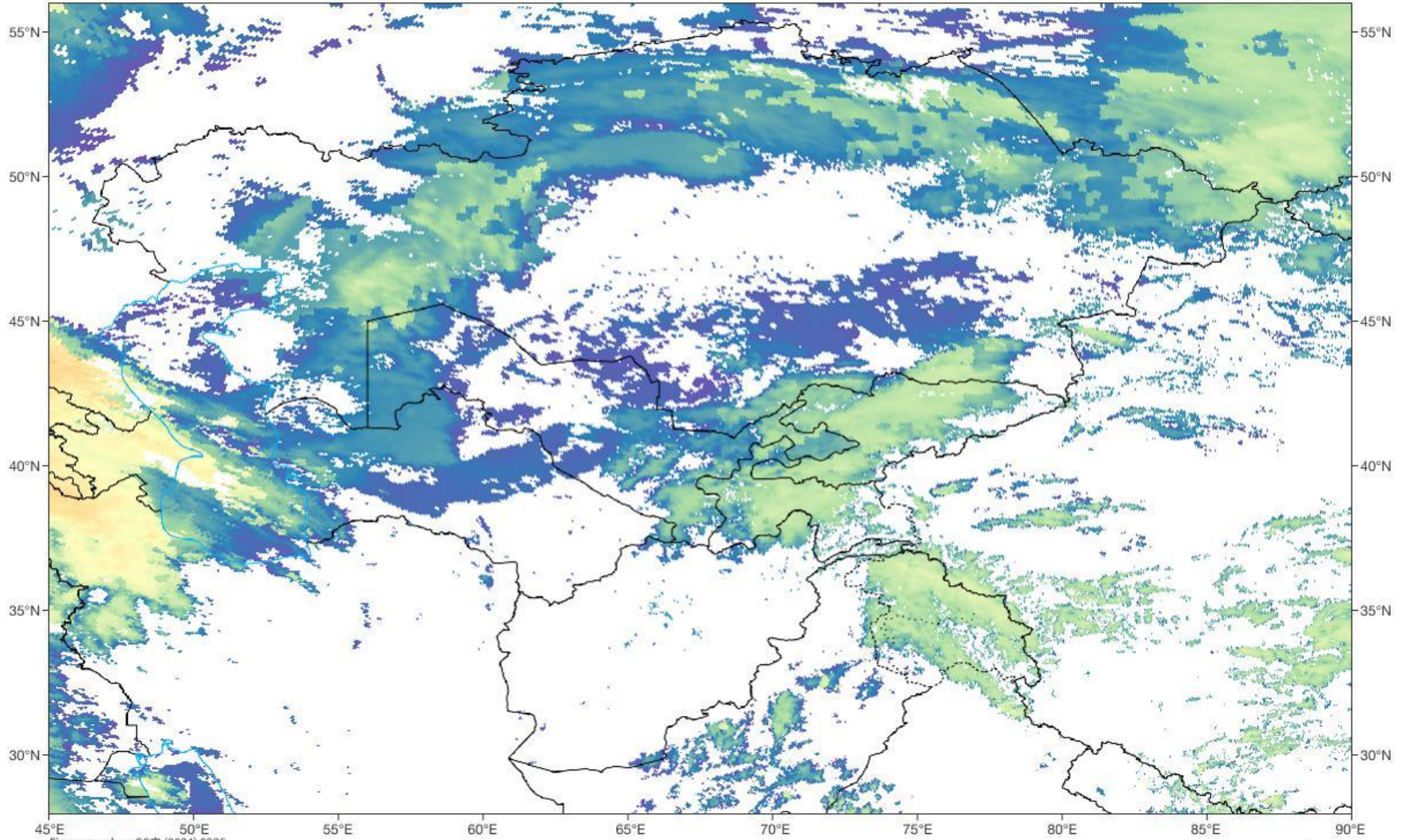
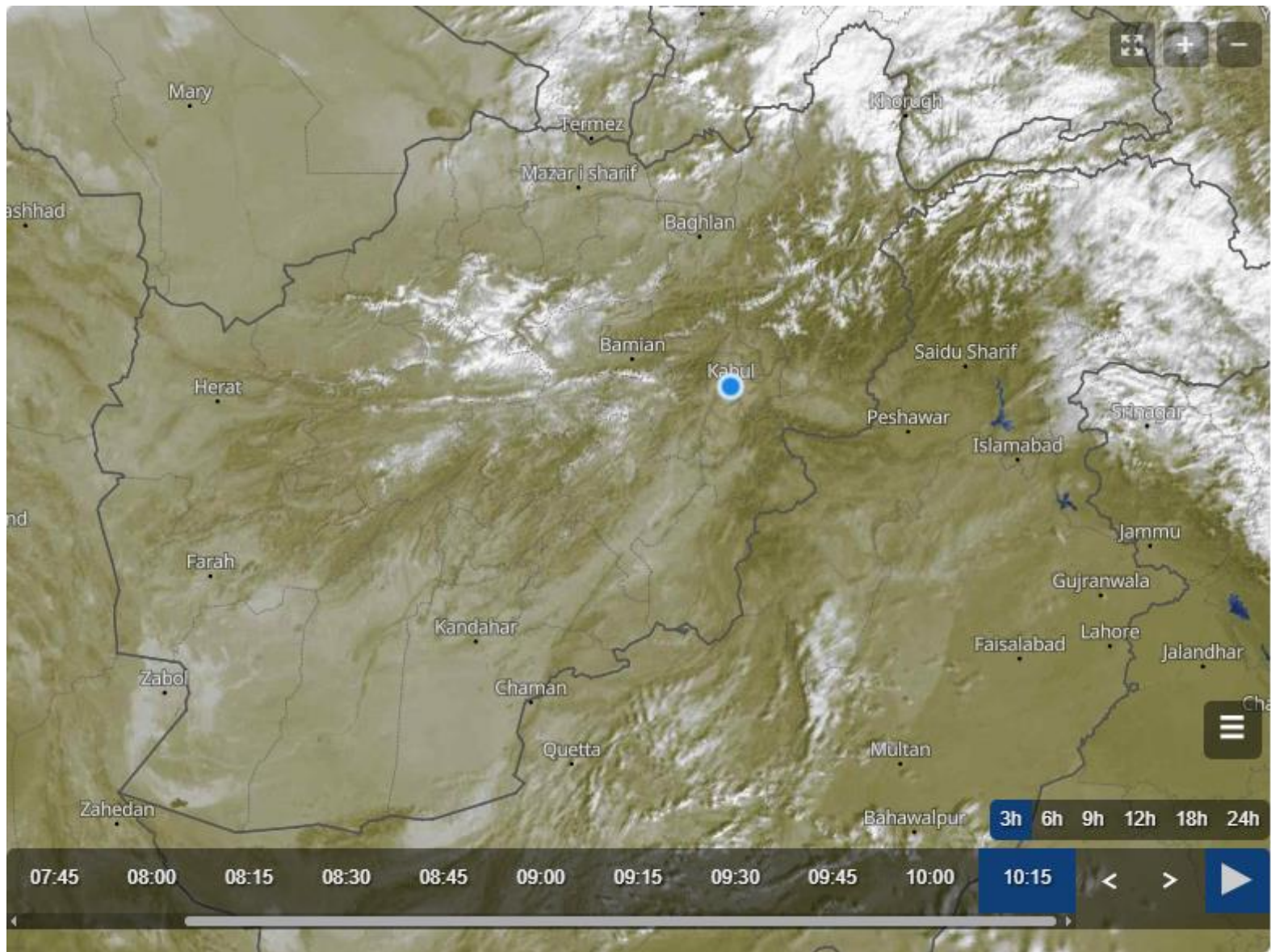


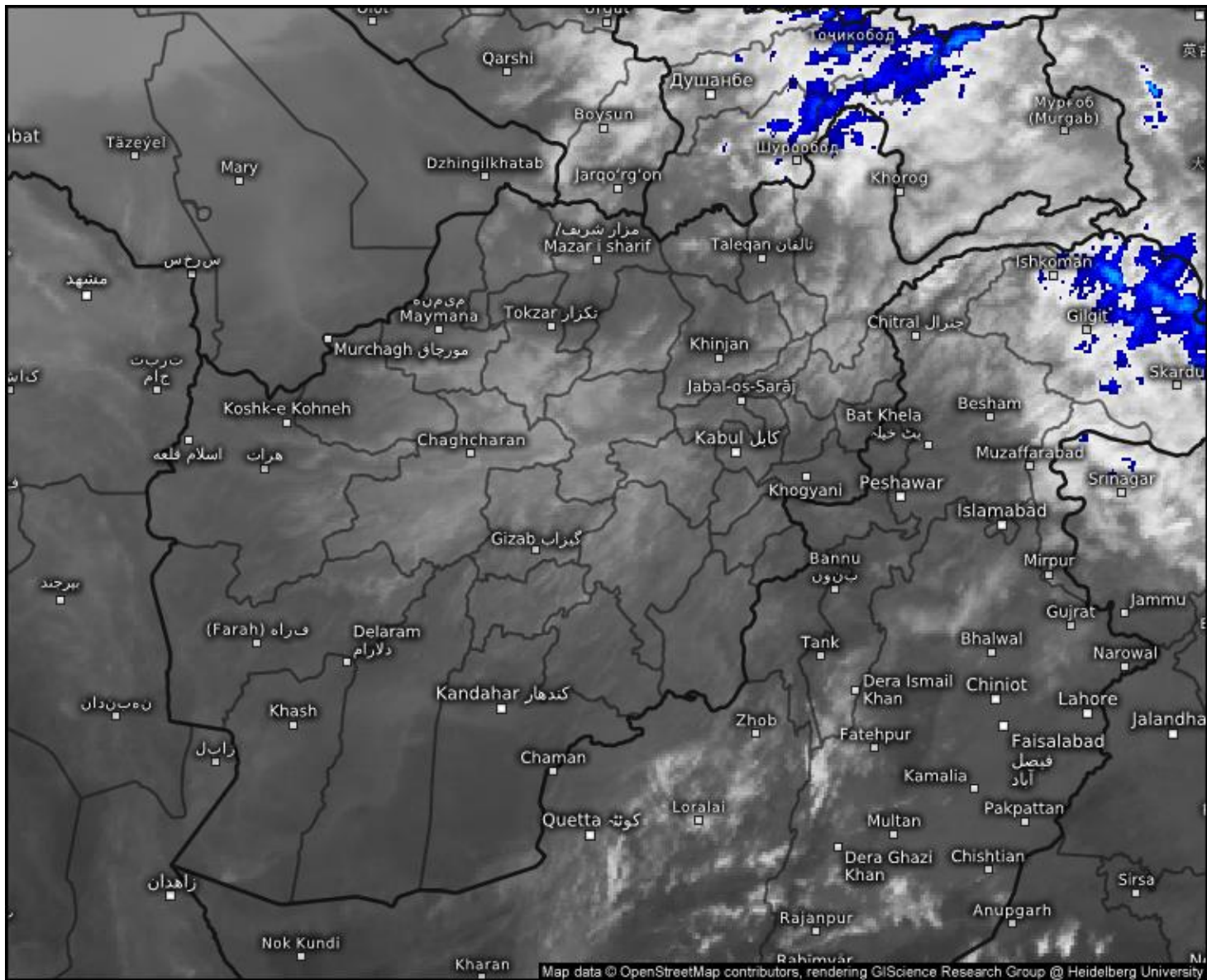
Figure number: GS京(2024)0236

CTH km

Satellite/Sensor : FY-4B/AGRI

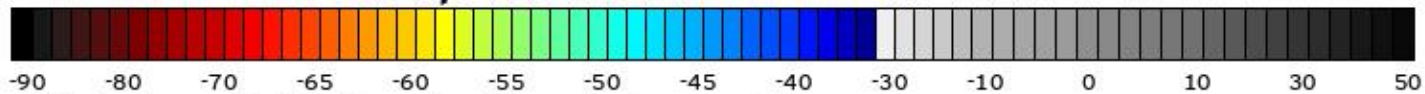






Satellite Cloud Tops Alert

Sun 12/07/2025, 10:30am GMT+0430

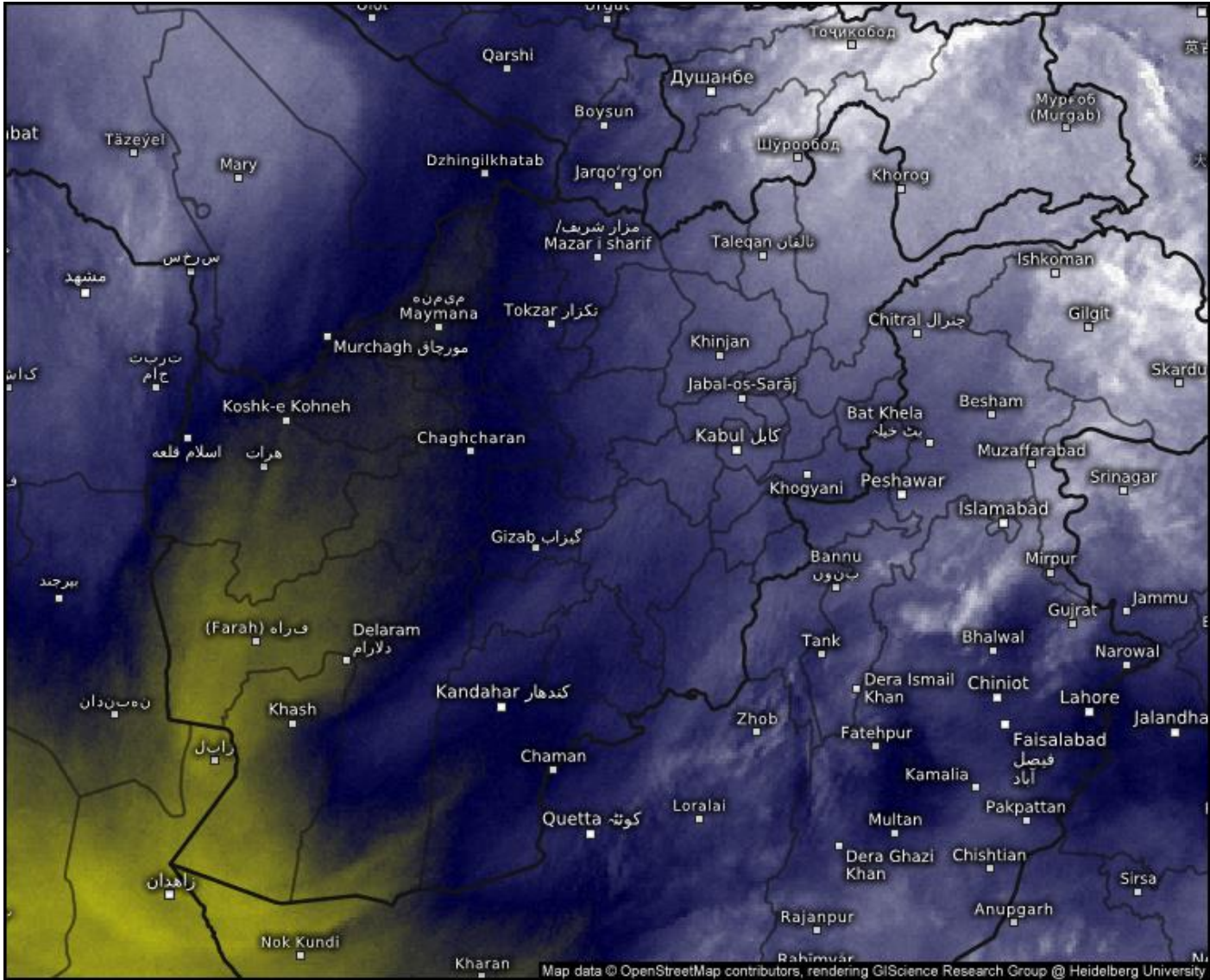


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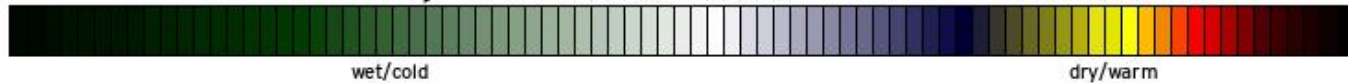
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Satellite data: EUMETSAT



Satellite Water Vapor

Sun 12/07/2025, 10:30am GMT+0430



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