



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



**Daily reports of Satellite imagery analysis. Date & Time: 02-07-2026, 06:00 UTC**

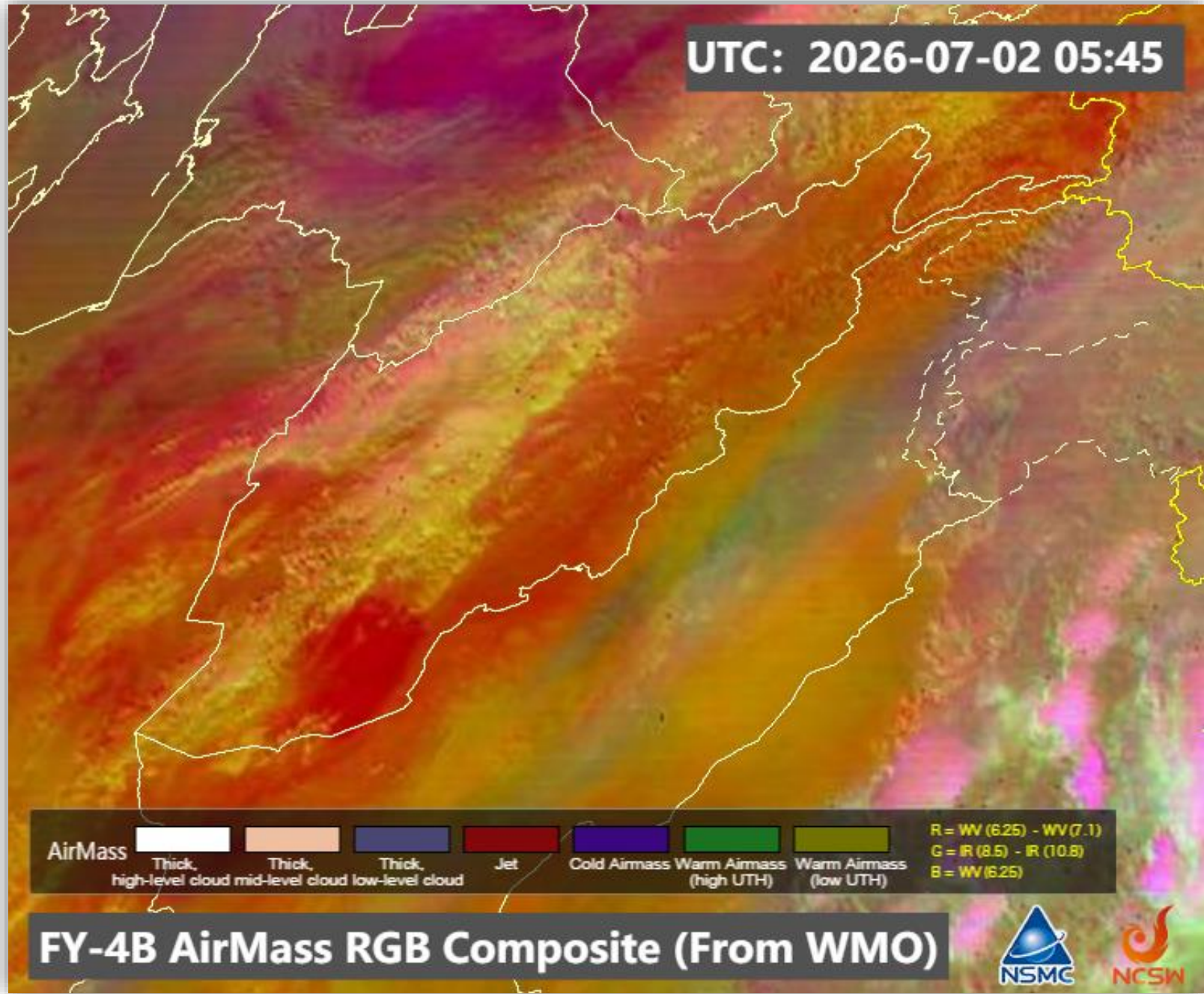
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	X	X	✓ moderate	X	X	
2	South	X	X	X	X	X	✓ dry	X	X	
3	West	X	X	X	✓	X	✓ weal	X	X	
4	East	✓	X	X	X	X	✓ dry	X	X	
5	central	X	X	X	X	X	✓ weak	X	X	
6	Northeast	X	X	X	X	X	✓ weak	X	X	
7	Southeast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

**Details:** according to satellite imagery analysis, the eastern and southeastern areas are weak warm air mass. the southwestern area is dust storm. The western, northwestern and southwestern areas are cloudy sky. The northern and northwestern areas are moderate water vapor, the western, central, northeastern and southwestern areas are weak water vapor the southern, eastern and southeastern areas are dry. **The southwestern area is Jetstream.**

Reported by: Mohammad Jawed Moradi.

**Not: X (Not existing phenomena) v (existing phenomena)**

UTC: 2026-07-02 05:45



**AirMass** Thick, high-level cloud Thick, mid-level cloud Thick, low-level cloud Jet Cold Airmass Warm Airmass (high UTH) Warm Airmass (low UTH)   
 R = W (6.25) - W (7.1)   
 G = IR (8.5) - IR (10.8)   
 B = W (6.25)

**FY-4B AirMass RGB Composite (From WMO)**



# Sand And Dust Identification

2026-07-02 05:45(UTC)

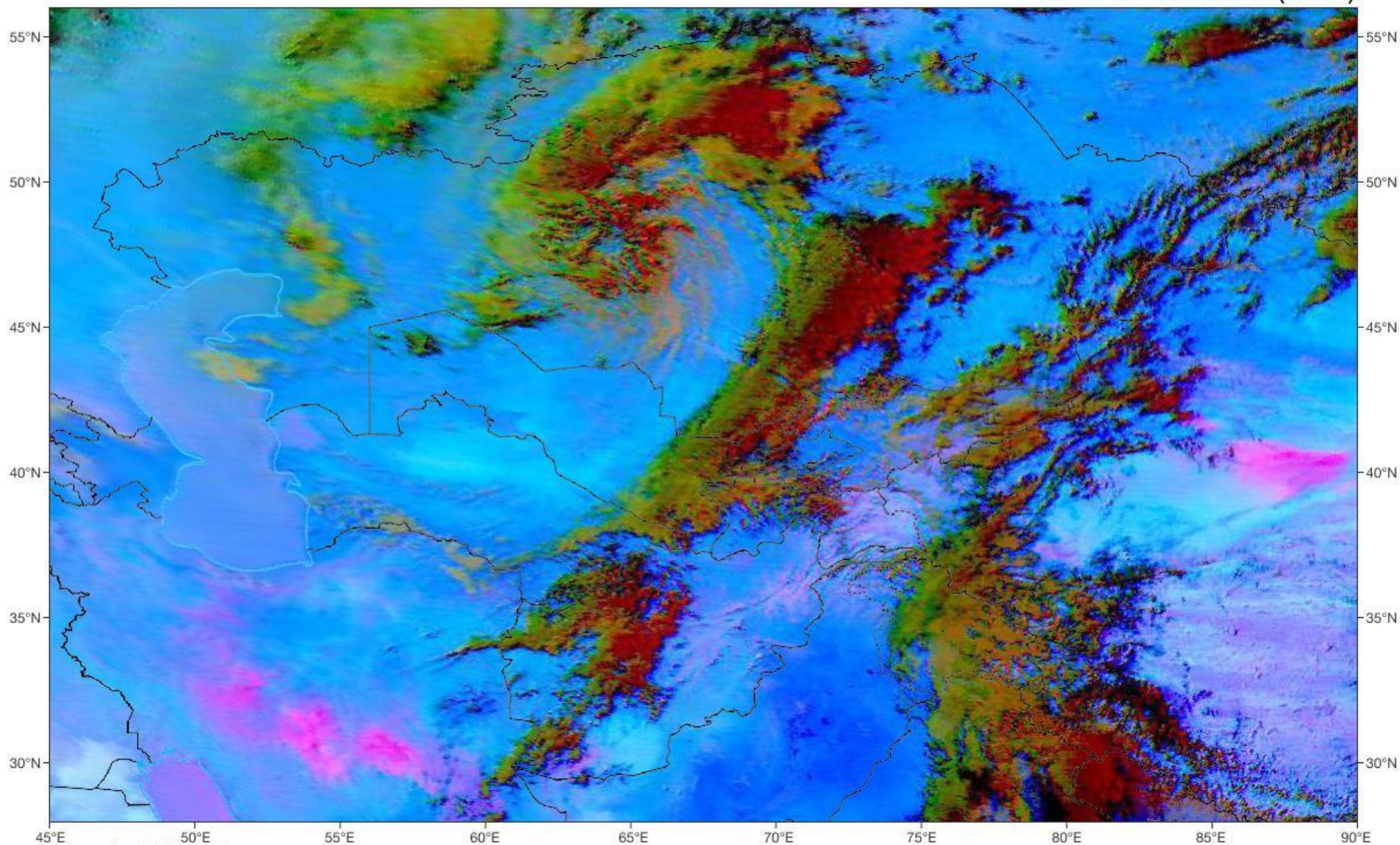
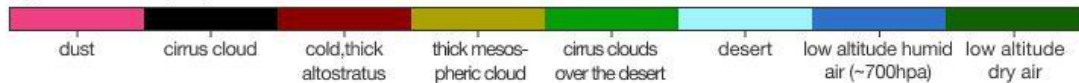
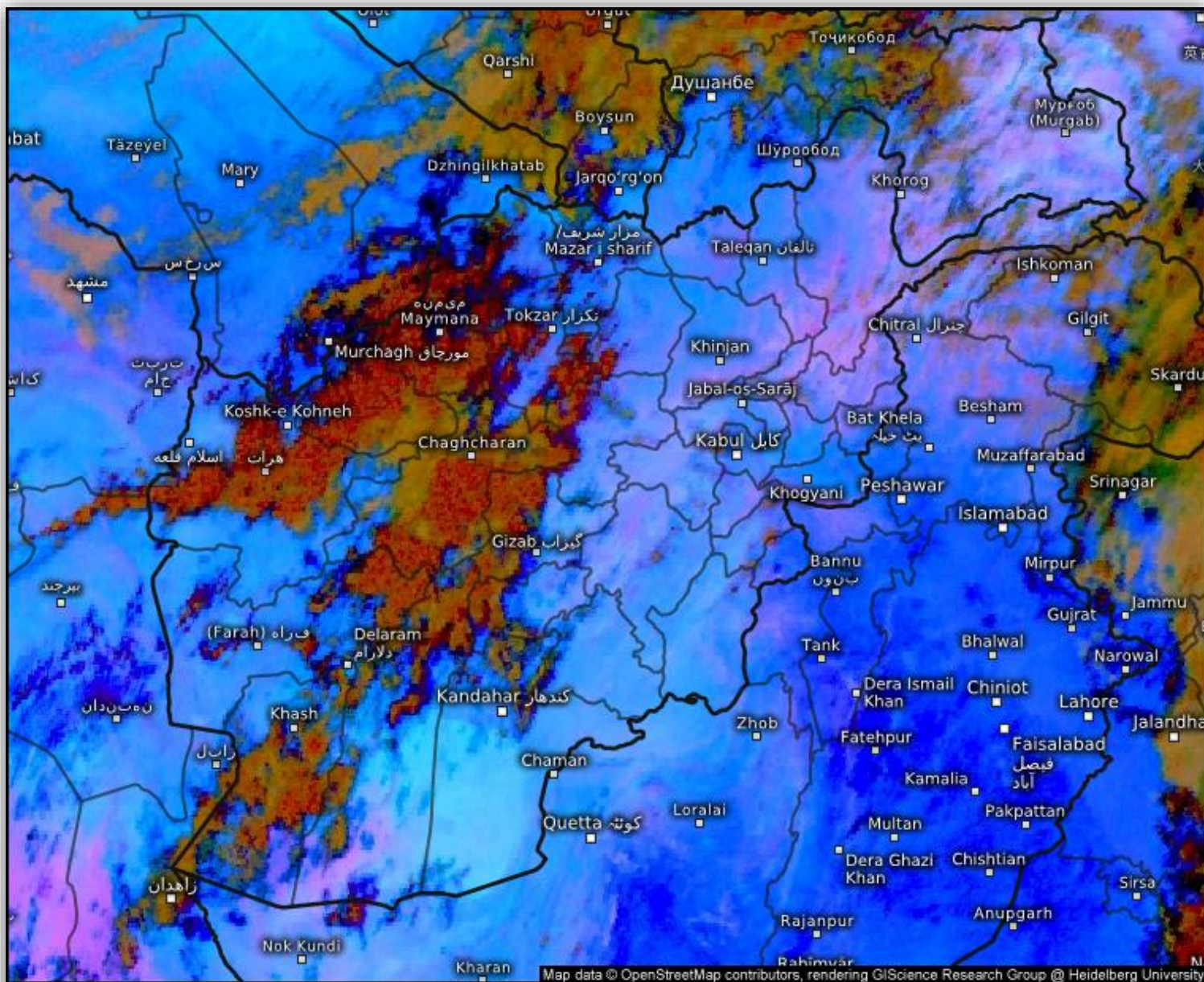


Figure number: GS京 (2024) 0236



Satellite/Sensor : FY-4B/AGRI





## Satellite Dust

Thu 07/02/2026, 10:15am GMT+0430

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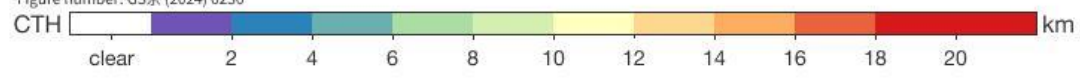
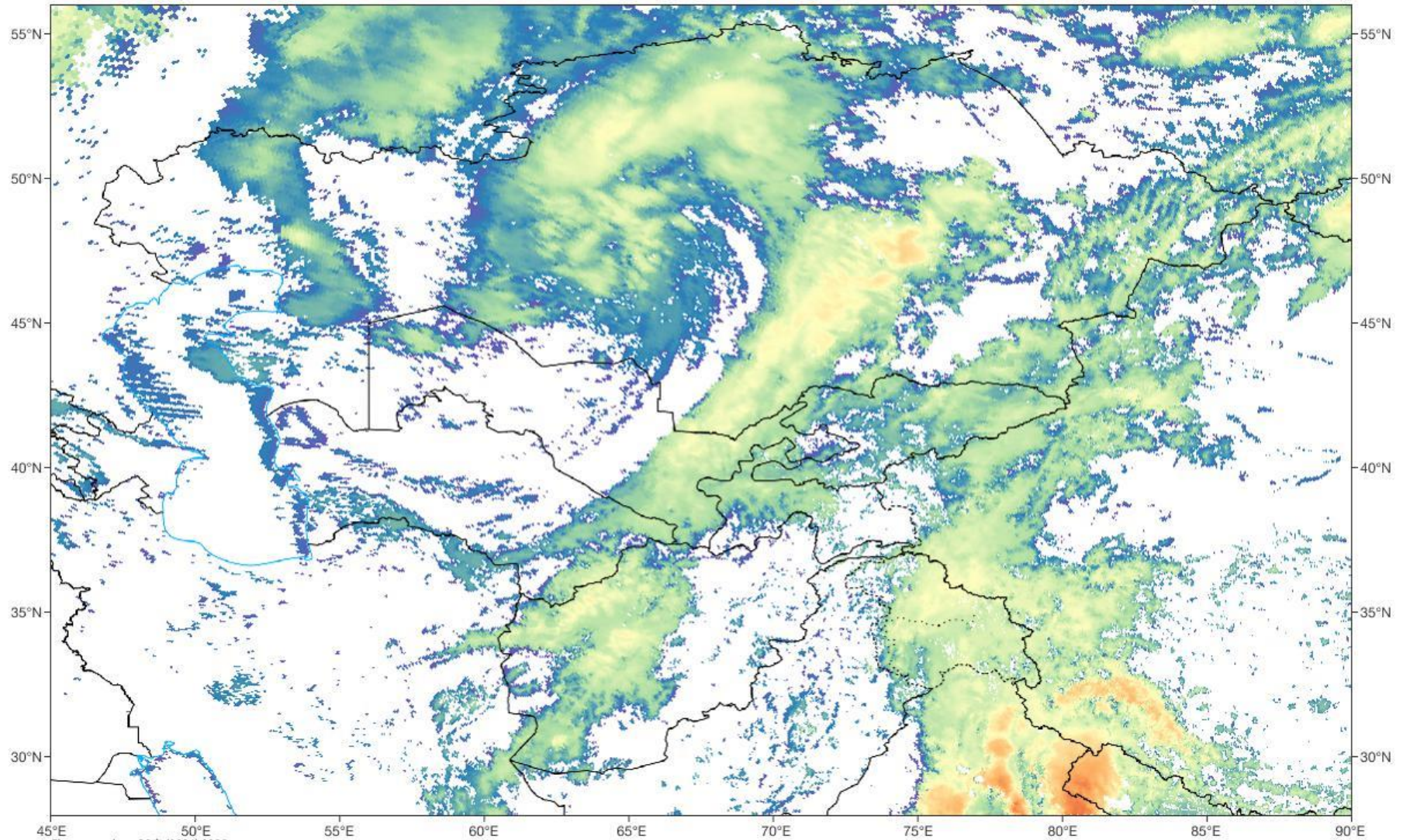
Afghanistan

 **meteologix**

Satellite data: EUMETSAT

# Cloud Top Height

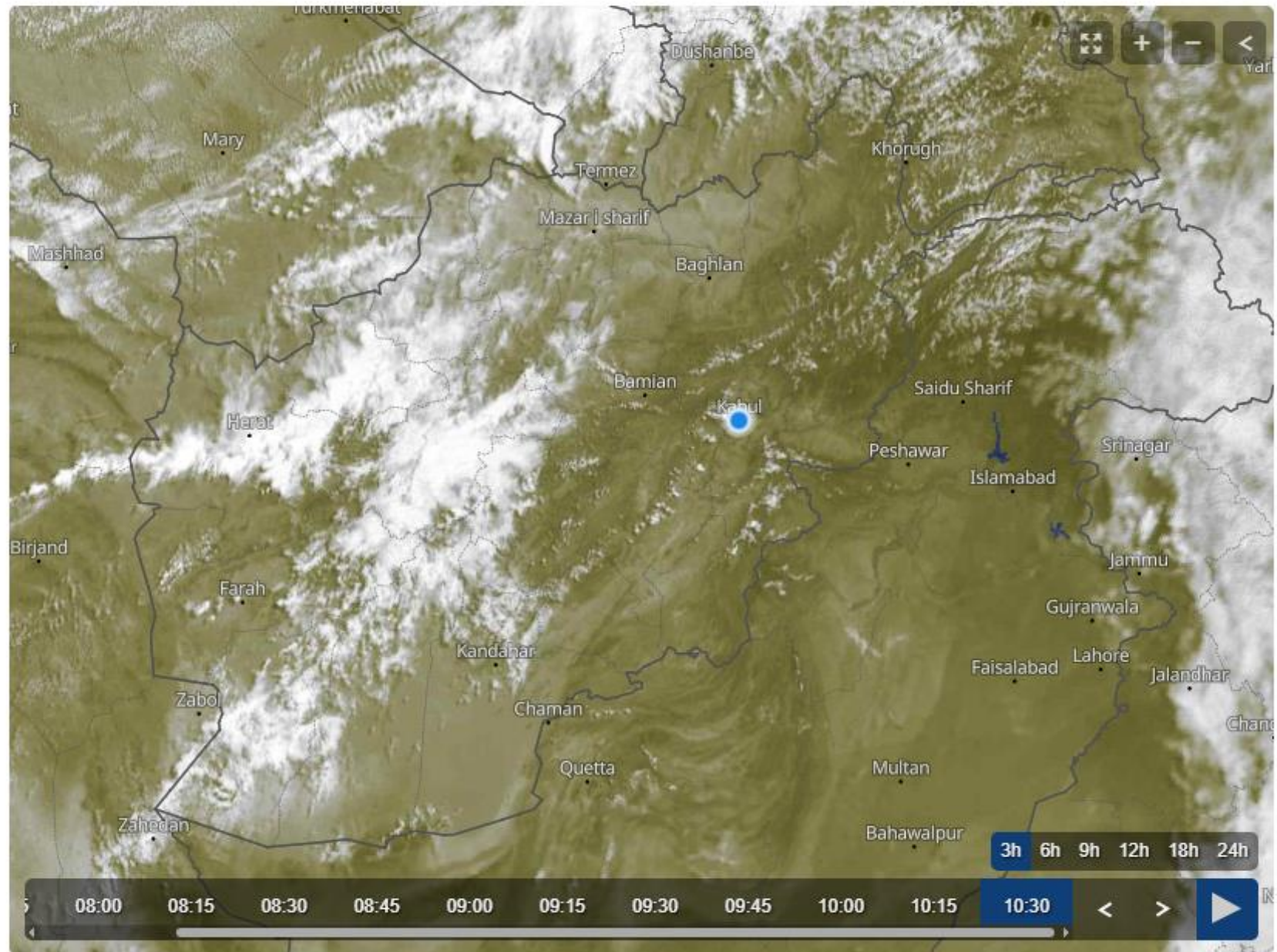
2026-07-02 05:45(UTC)

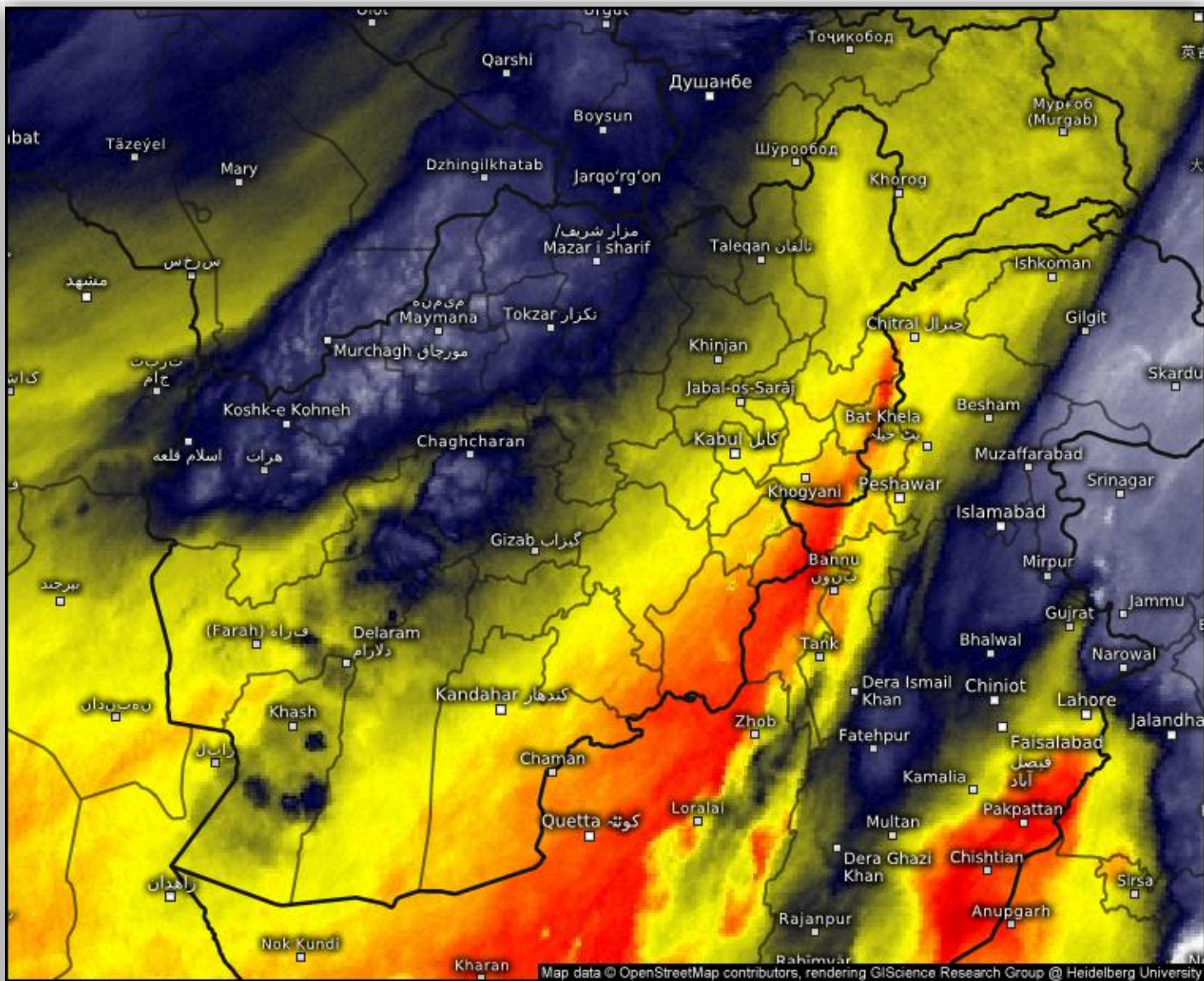


Satellite/Sensor : FY-4B/AGRI



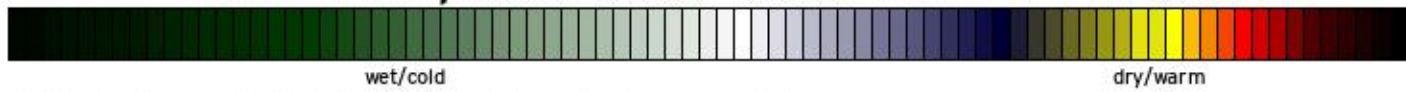
## Live satellite map, Afghanistan





## Satellite Water Vapor

Thu 07/02/2026, 10:15am GMT+0430



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 Afghanistan

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Satellite data: EUMETSAT