



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



**Daily reports of Satellite imagery analysis. Date & Time: 30-06-2026, 06:00 UTC**

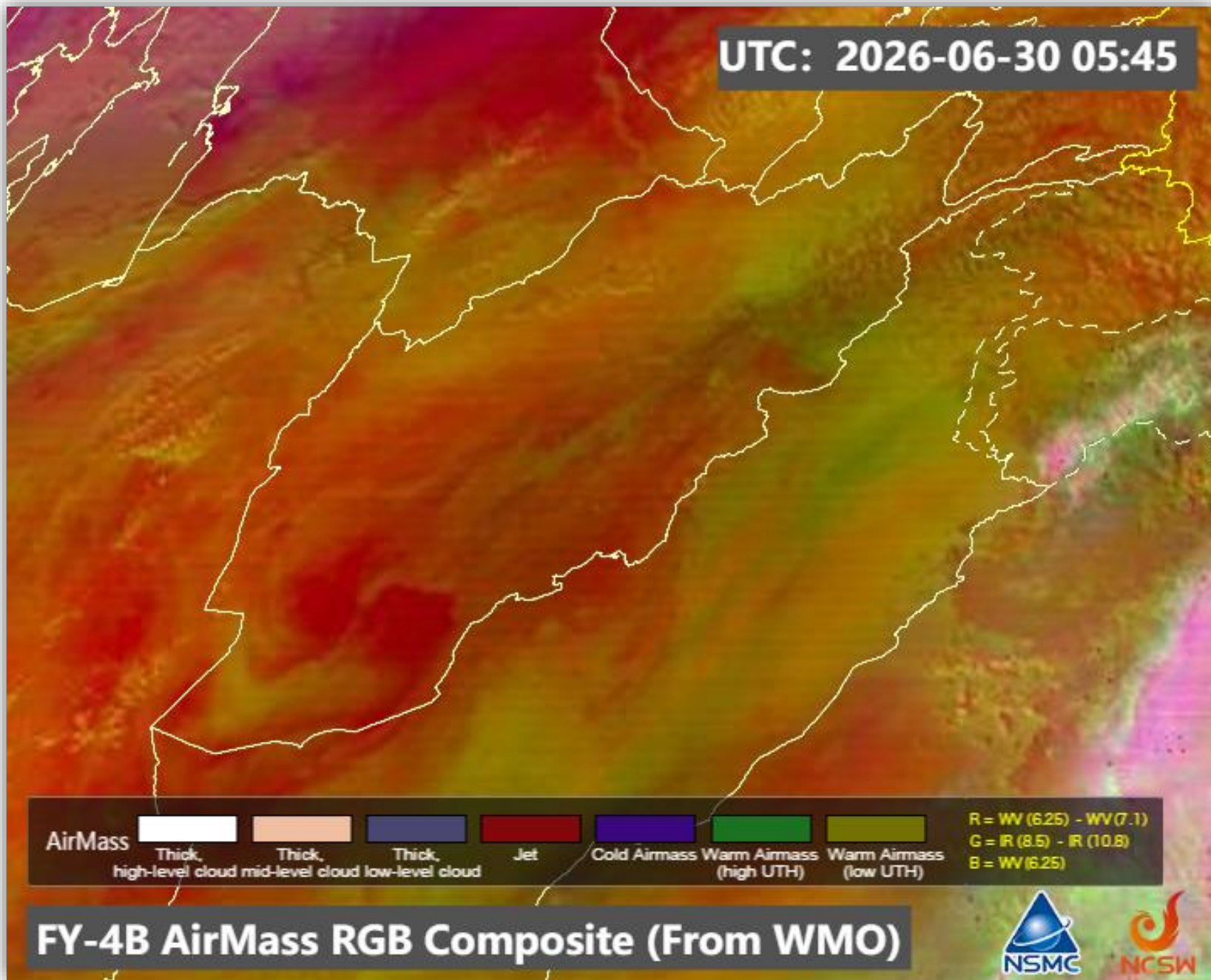
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	X	X	✓ dry	X	X	
2	South	X	X	X	X	X	✓ dry	X	X	
3	West	X	✓	X	X	X	✓ dry	X	X	
4	East	✓	X	X	X	X	✓ dry	X	X	
5	central	X	✓	X	X	X	✓ dry	X	X	
6	Northeast	✓	X	X	X	X	✓ dry	X	X	
7	Southeast	✓	✓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

**Details:** according to satellite imagery analysis, the eastern, northeastern and southeastern areas are warm air mass. the western, central and southeastern areas are weak dust but the southwestern area is dust storm. The northwestern area is partly cloudy sky. The all regions are dry.

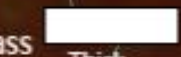
Reported by: Mohammad Jawed Moradi.

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

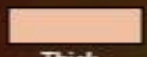
UTC: 2026-06-30 05:45



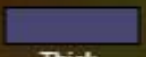
AirMass



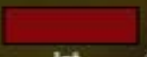
Thick, high-level cloud



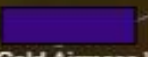
Thick,



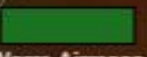
Thick,



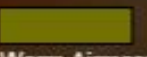
Jet



Cold Airmass



Warm Airmass (high UTH)



Warm Airmass (low UTH)

R = WV (6.25) - WV (7.1)  
G = IR (8.5) - IR (10.8)  
B = WV (6.25)

FY-4B AirMass RGB Composite (From WMO)



# Sand And Dust Identification

2026-06-30 05:45(UTC)

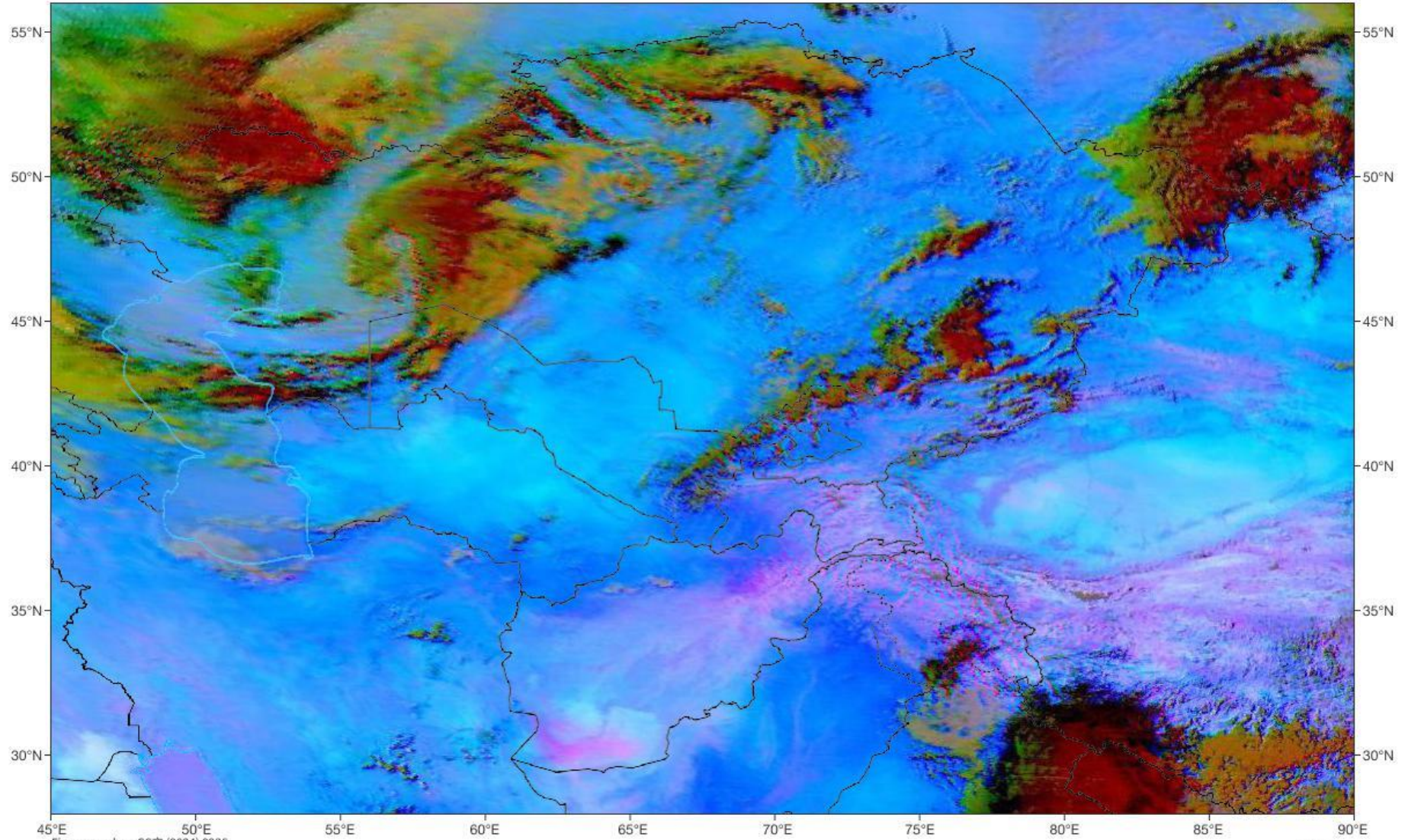
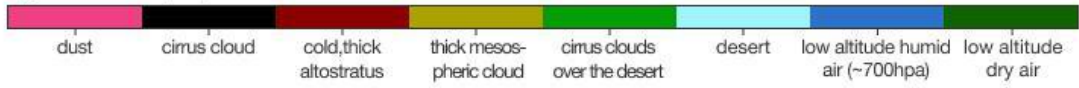
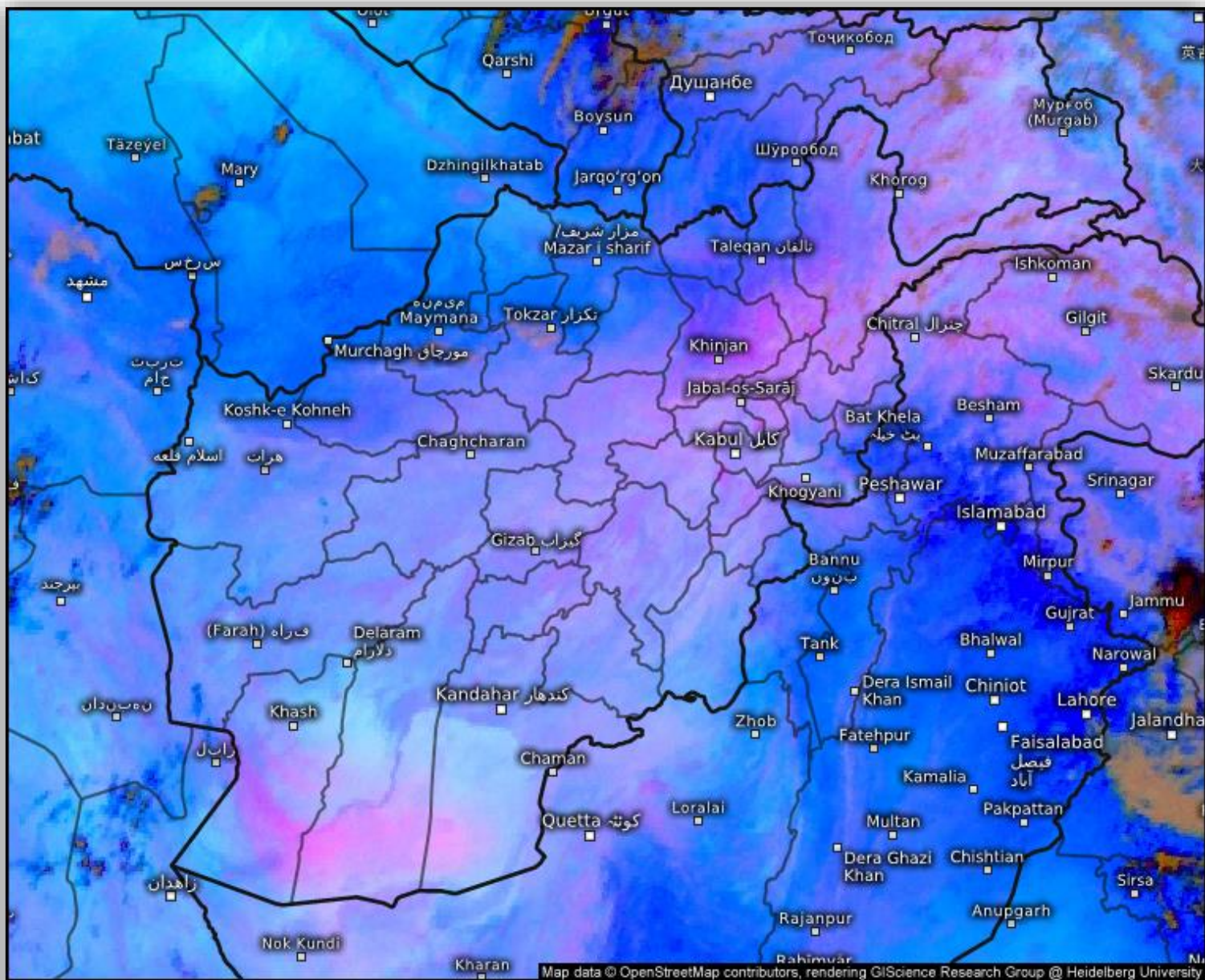


Figure number: GS京 (2024) 0236



Satellite/Sensor : FY-4B/AGRI





## Satellite Dust

Tue 06/30/2026, 10:15am GMT+0430

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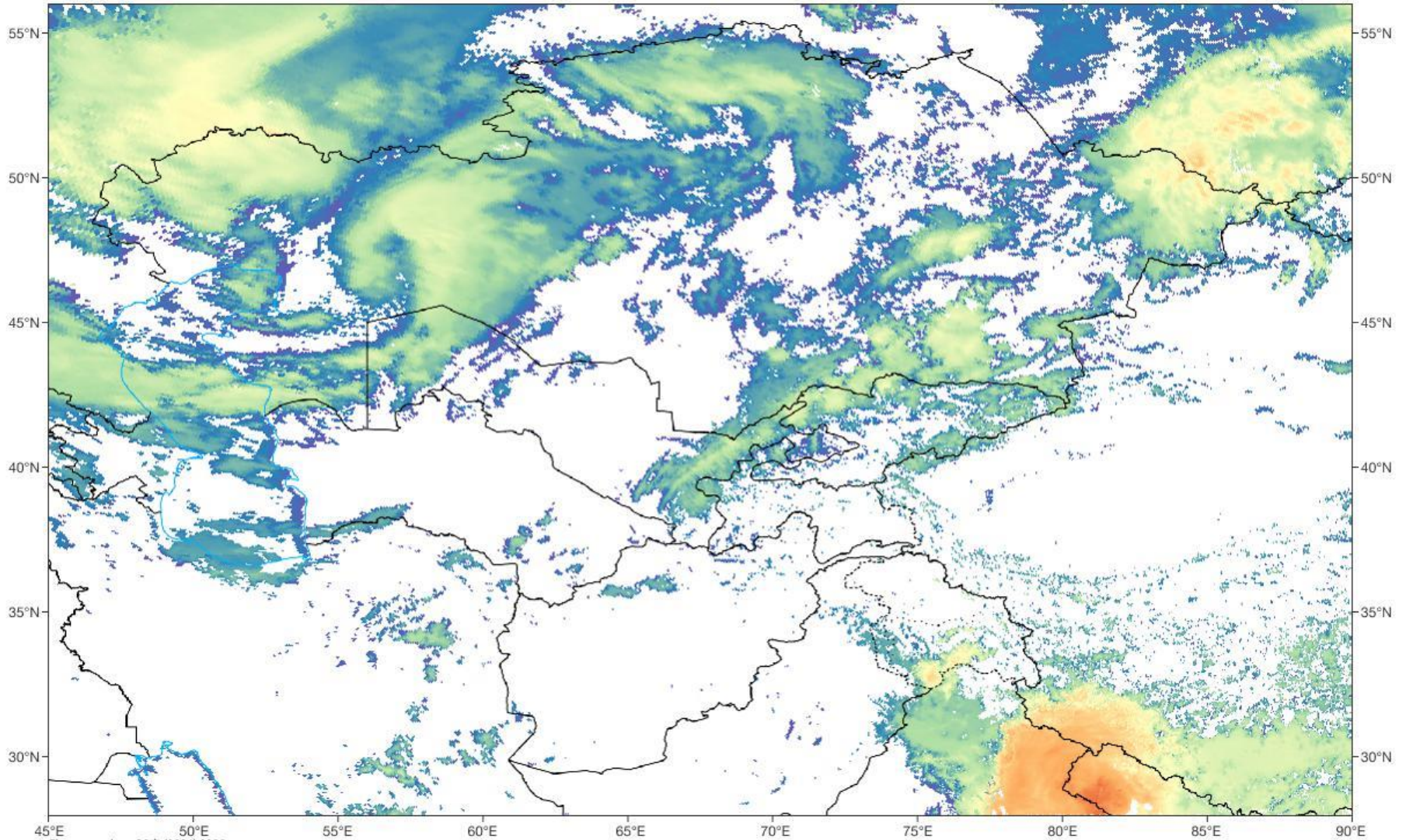
Afghanistan

 **meteologix**

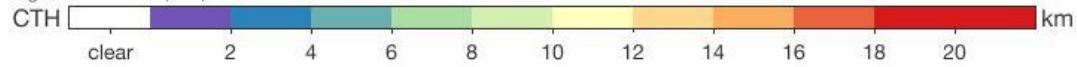
Satellite data: EUMETSAT

# Cloud Top Height

2026-06-30 05:45(UTC)



45°E 50°E 55°E 60°E 65°E 70°E 75°E 80°E 85°E 90°E  
Figure number: GS京(2024) 0236

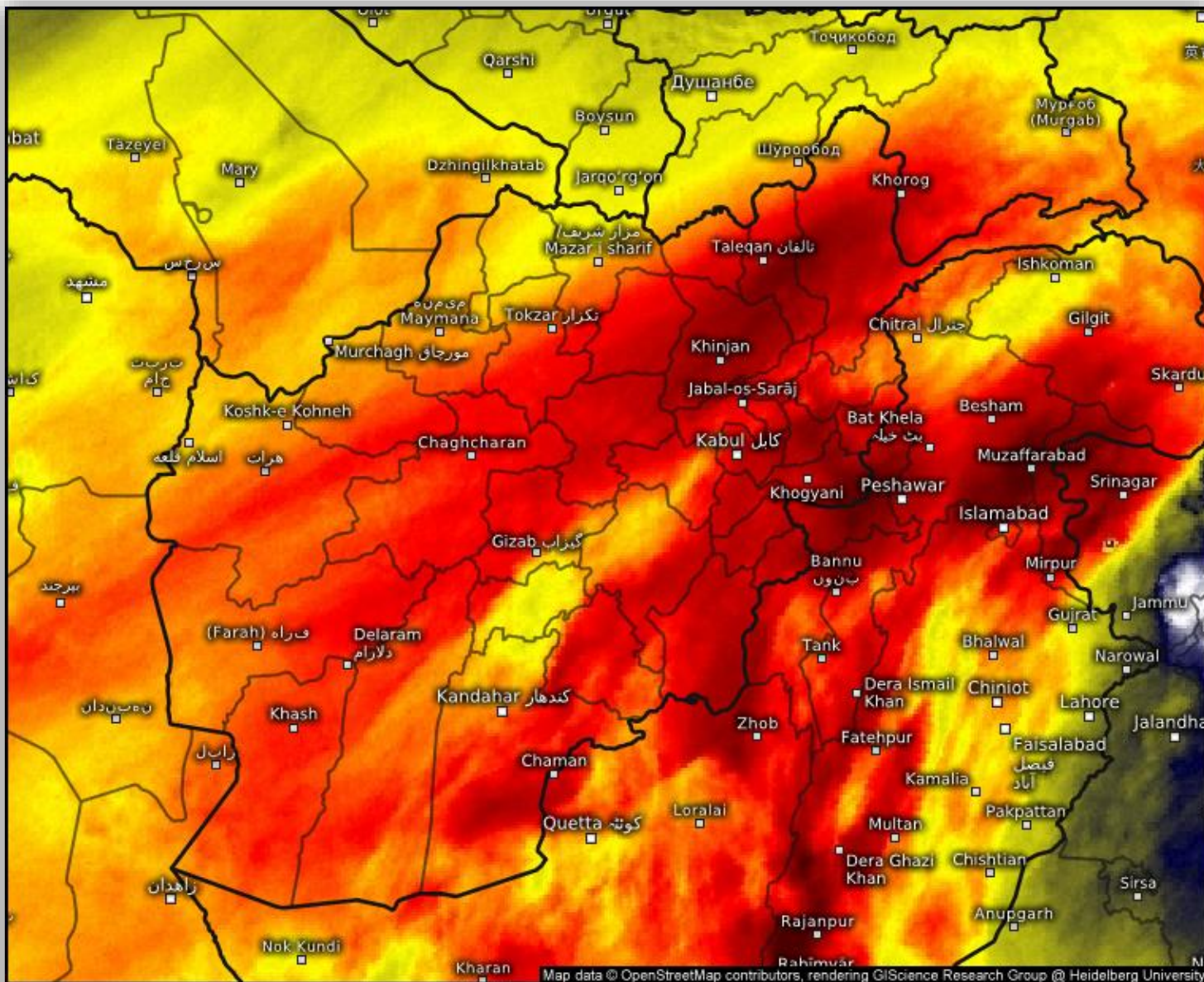


Satellite/Sensor : FY-4B/AGRI



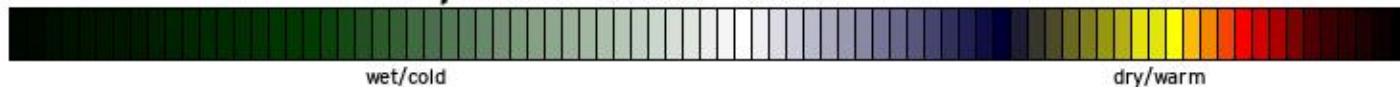
# Live satellite map, Afghanistan





## Satellite Water Vapor

Tue 06/30/2026, 10:15am GMT+0430



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 Afghanistan



Satellite data: EUMETSAT

# Land Surface Temperature

2026-06-30 05:45(UTC)

