



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



**Daily reports of Satellite imagery analysis. Date & Time: 04-07-2026, 06:00 UTC**

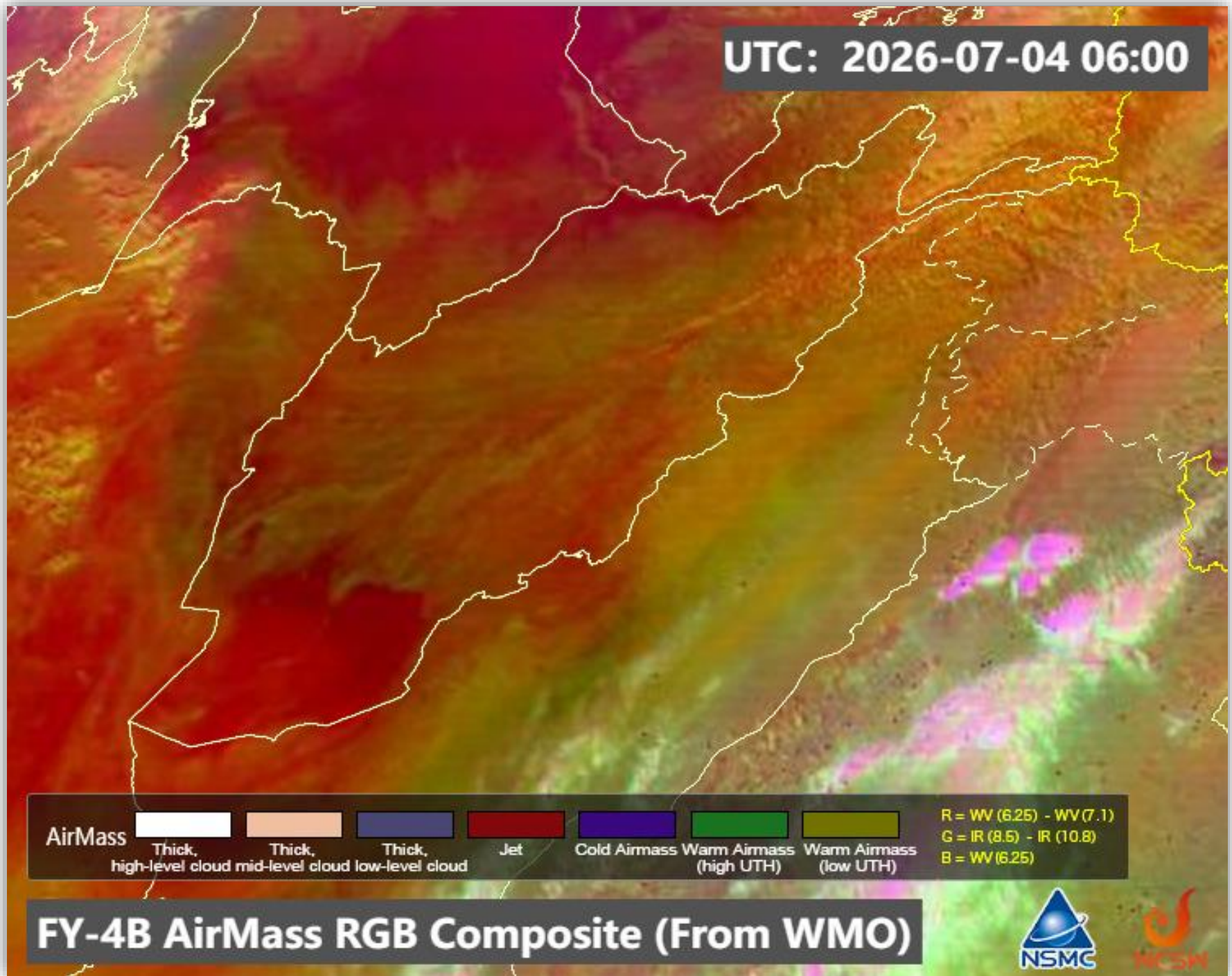
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	X	X	✓ weak	X	X	
2	South	X	✓	X	X	X	✓ dry	X	X	
3	West	X	✓	X	X	X	✓ dry	X	X	
4	East	✓	X	X	X	X	✓ dry	X	X	
5	central	✓	✓	X	X	X	✓ weak	X	X	
6	Northeast	✓	X	X	✓	X	✓ weak	X	X	
7	Southeast	✓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

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

Reported by: Mohammad Jawed Moradi.

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

UTC: 2026-07-04 06:00

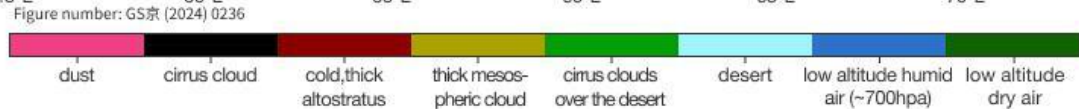
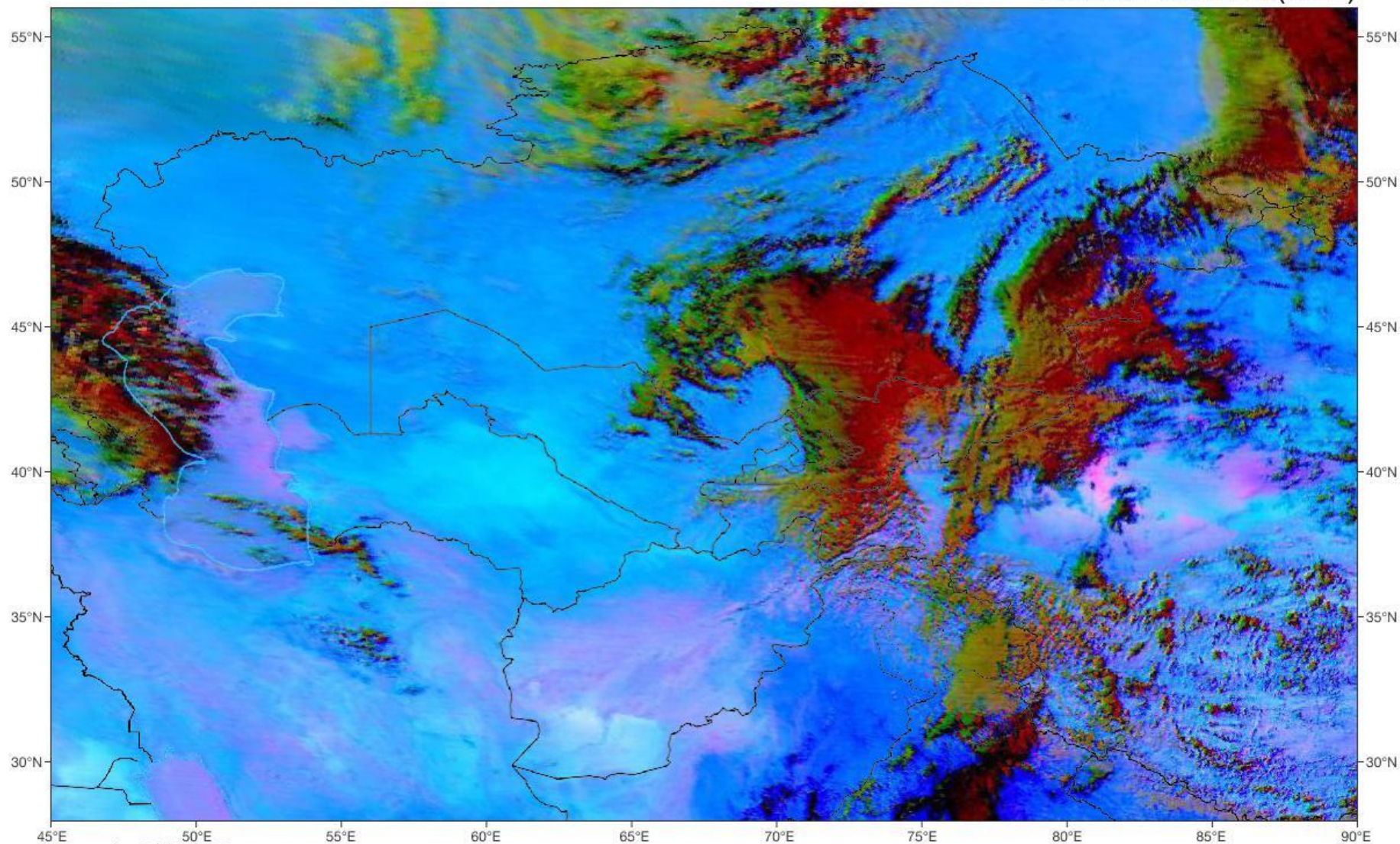


**FY-4B AirMass RGB Composite (From WMO)**



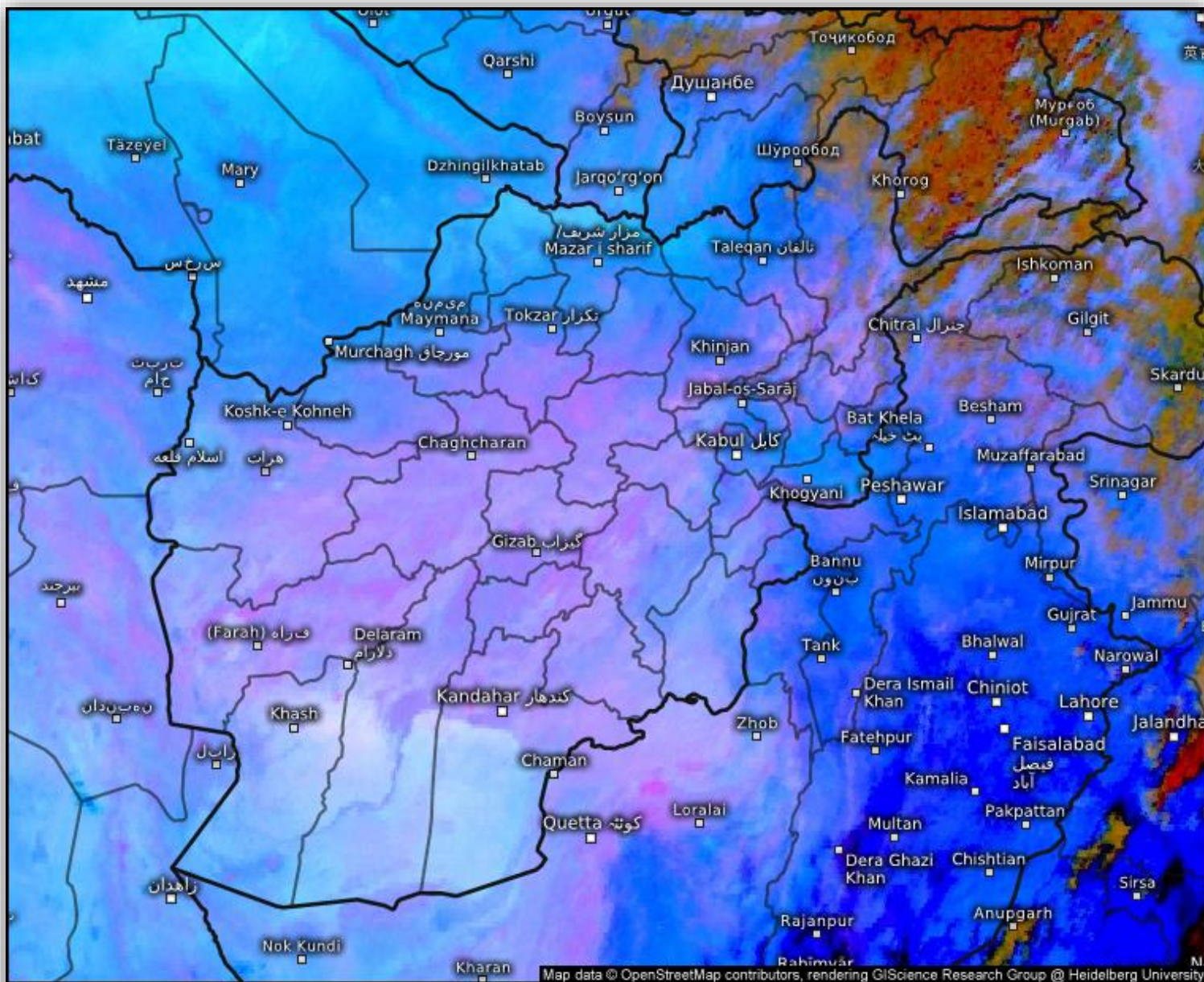
# Sand And Dust Identification

2026-07-04 06:00(UTC)



Satellite/Sensor : FY-4B/AGRI





## Satellite Dust

Sat 07/04/2026, 10:30am GMT+0430

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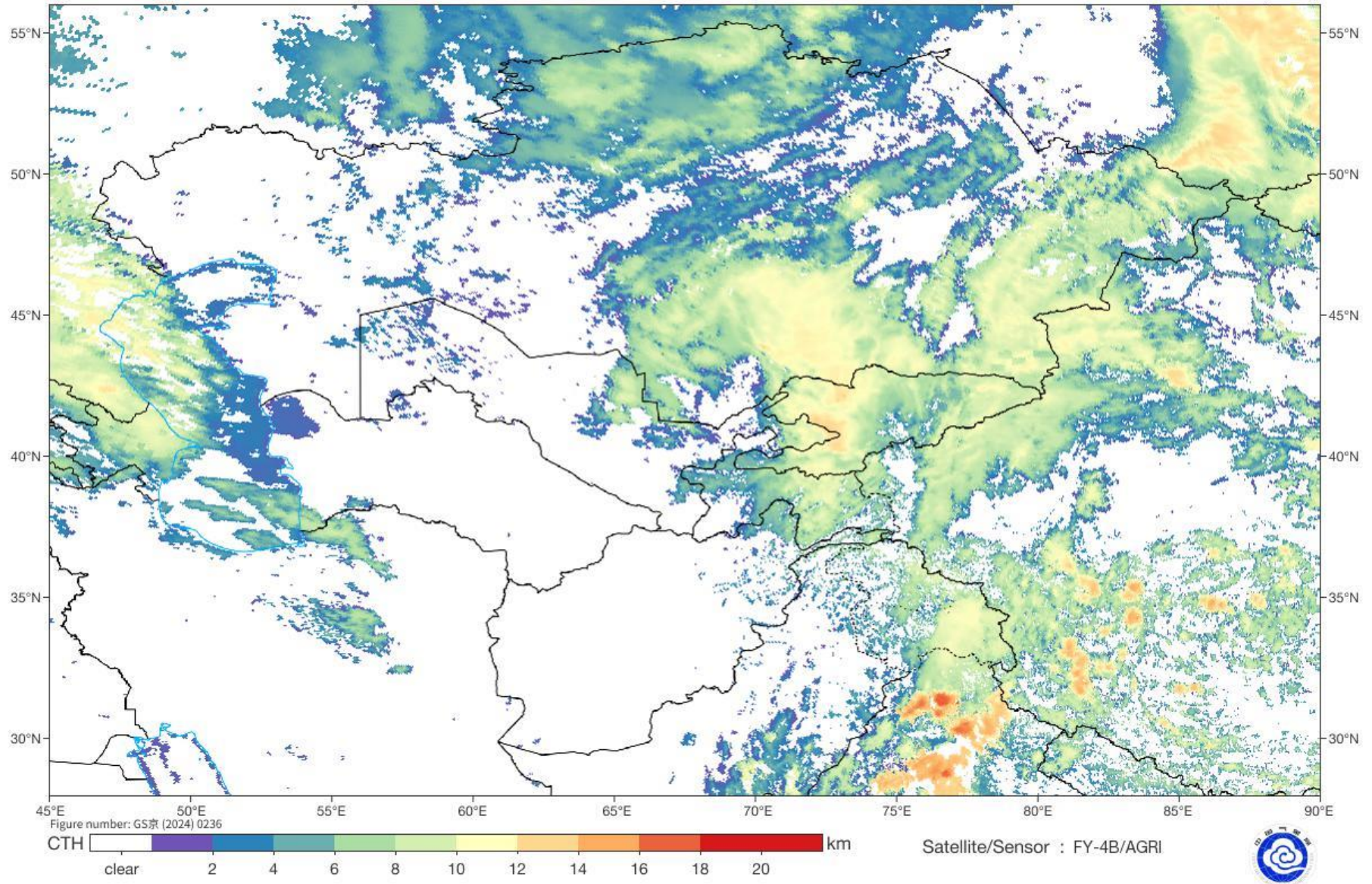
Afghanistan

 **meteologix**

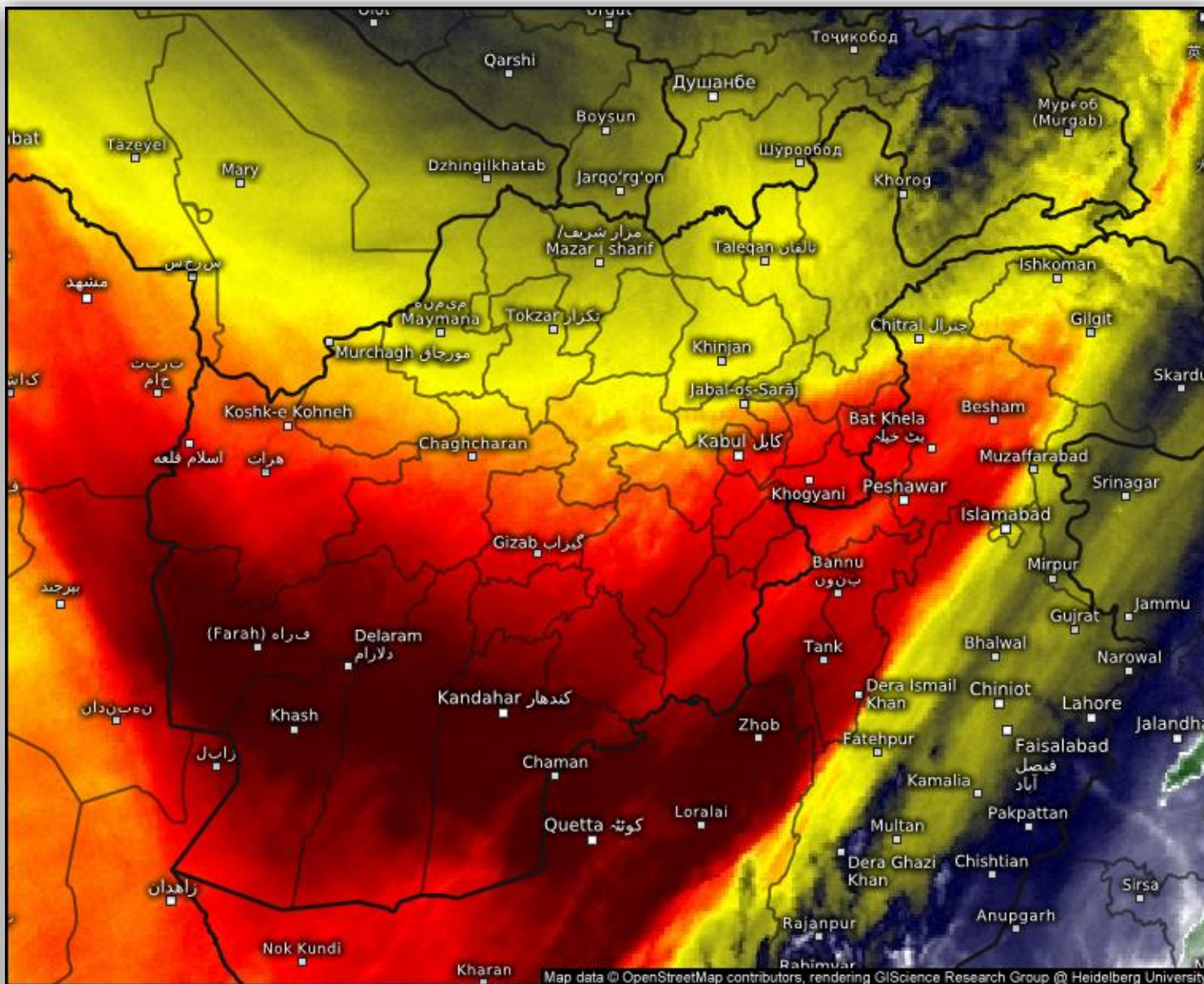
Satellite data: EUMETSAT

# Cloud Top Height

2026-07-04 06:00(UTC)

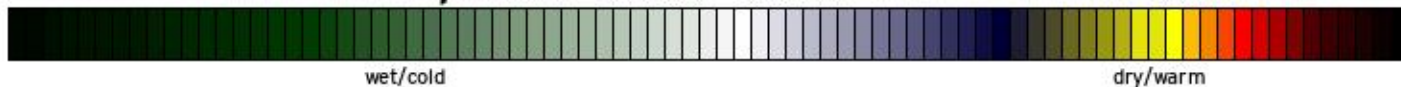






## Satellite Water Vapor

Sat 07/04/2026, 10:30am GMT+0430



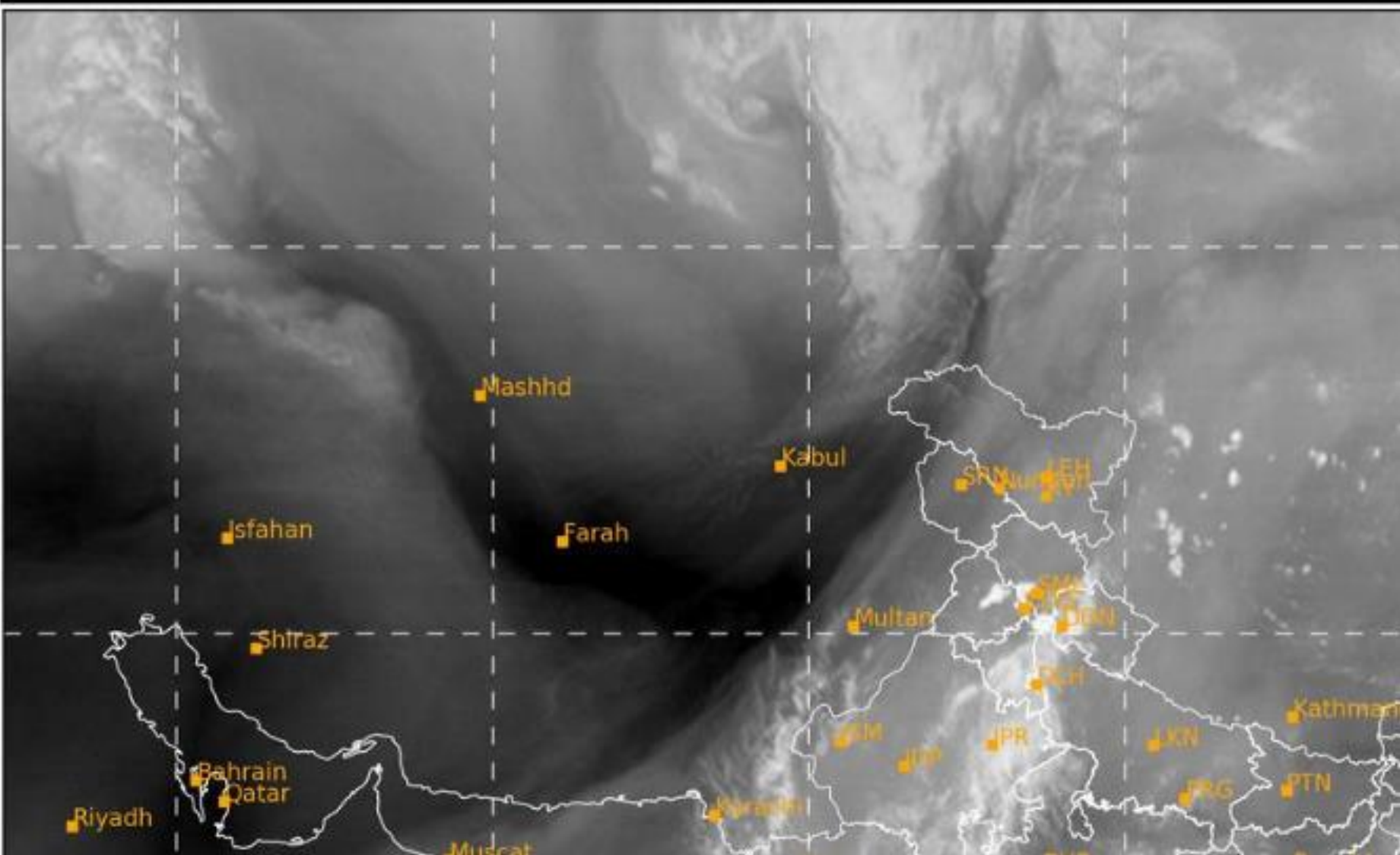
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 Afghanistan



Satellite data: EUMETSAT

SAT : INSAT-3DR IMG  
IMG\_WV 6.8 um  
LIC Mercator

04-07-2026/(0515 to 0542) GMT  
04-07-2026/(1045 to 1112) IST



SAT : INSAT-3DR IMG  
Visible Count 0.65 um  
LIC Mercator

04-07-2026/(0515 to 0542) GMT  
04-07-2026/(1045 to 1112) IST

