



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



**Daily reports of Satellite imagery analysis. Date & Time: 09-04-2026, 06:00 UTC**

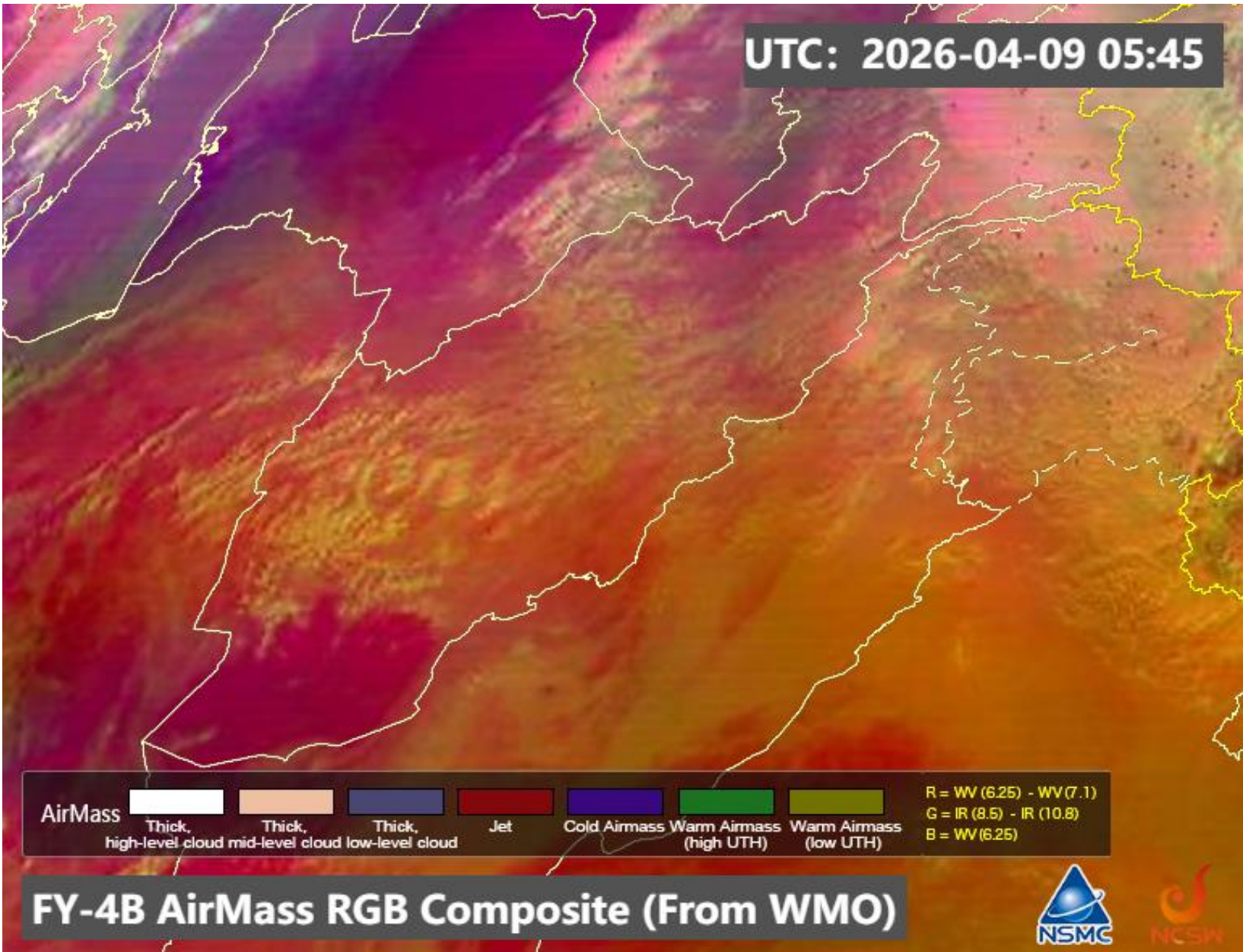
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	X	✓ moderate	X	X	
2	South	✓	✓	X	X	X	✓ moderate	X	X	
3	West	X	✓	X	✓	X	✓ weak	X	X	
4	East	X	X	X	X	X	✓ moderate	X	X	
5	central	X	X	X	✓	X	✓ moderate	X	X	
6	Northeast	X	X	X	✓	X	✓ moderate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

**Details:** according to satellite imagery analysis, the northern, southern and southwestern areas are cold air mass. The southern, western and southeastern areas have weak dust. The northern, western, central and northeastern areas are cloudy sky. The all regions have moderate water vapor which the exception of western and southeastern areas have weak water vapor.

Reported by: Mohammad Jawed Moradi

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

UTC: 2026-04-09 05:45

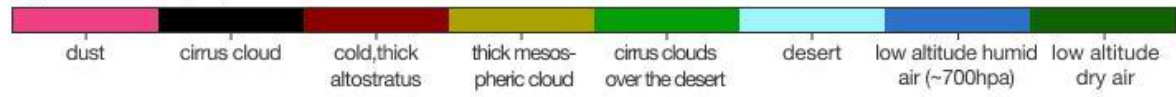
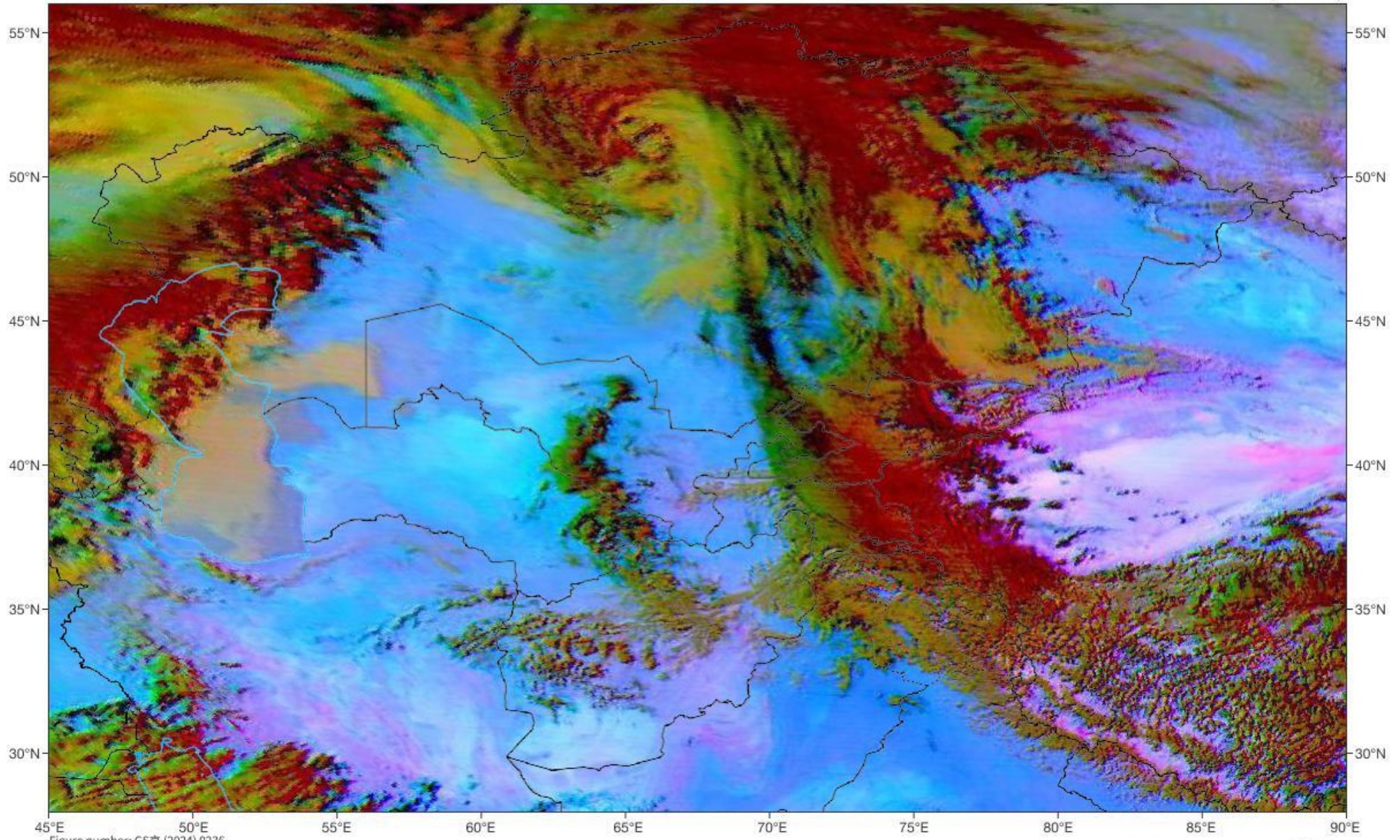


FY-4B AirMass RGB Composite (From WMO)



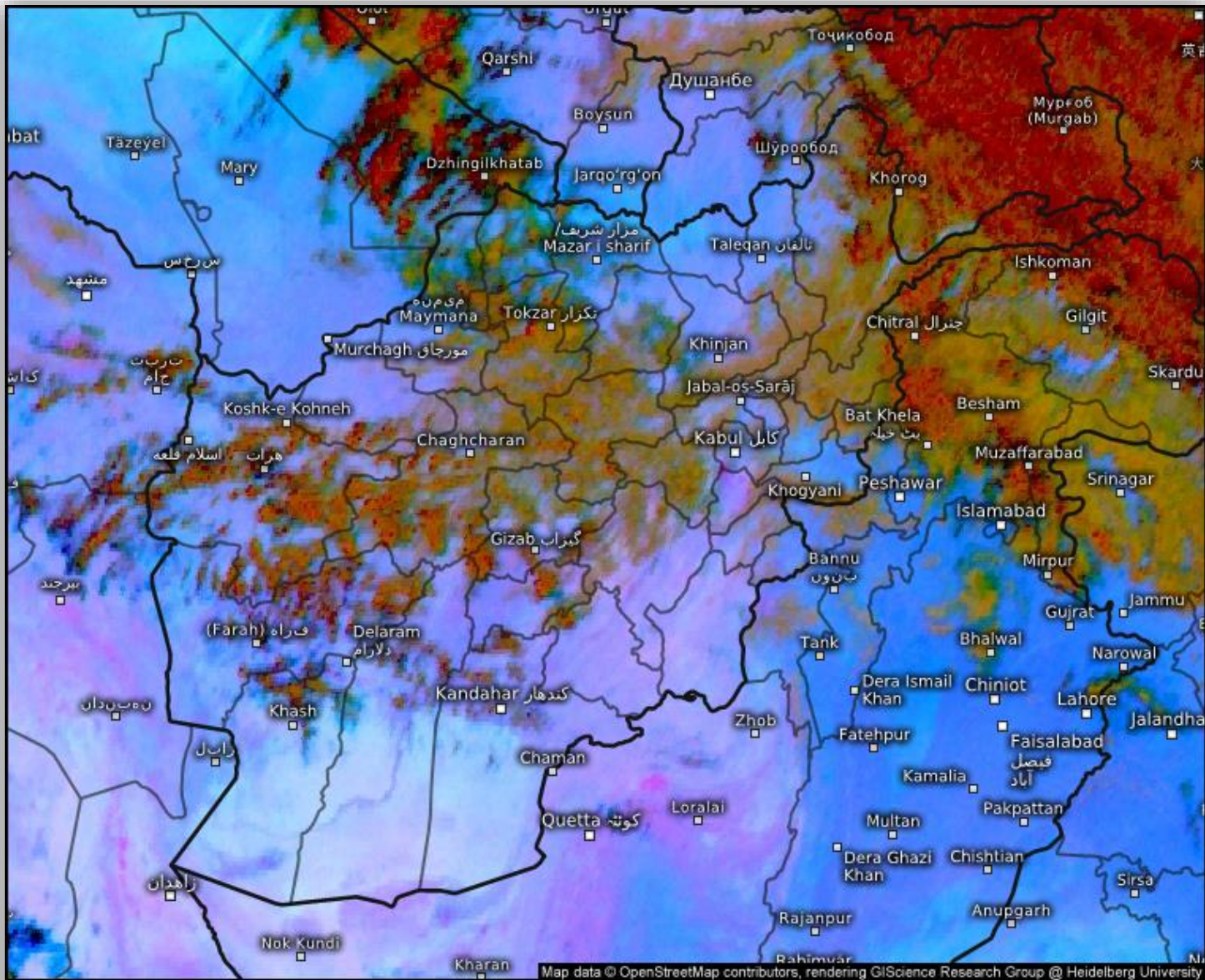
# Sand And Dust Identification

2026-04-09 05:45(UTC)



Satellite/Sensor : FY-4B/AGRI





## Satellite Dust

Thu 04/09/2026, 10:30am GMT+0430

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Afghanistan



Satellite data: EUMETSAT

# Cloud Top Height

2026-04-09 05:45(UTC)

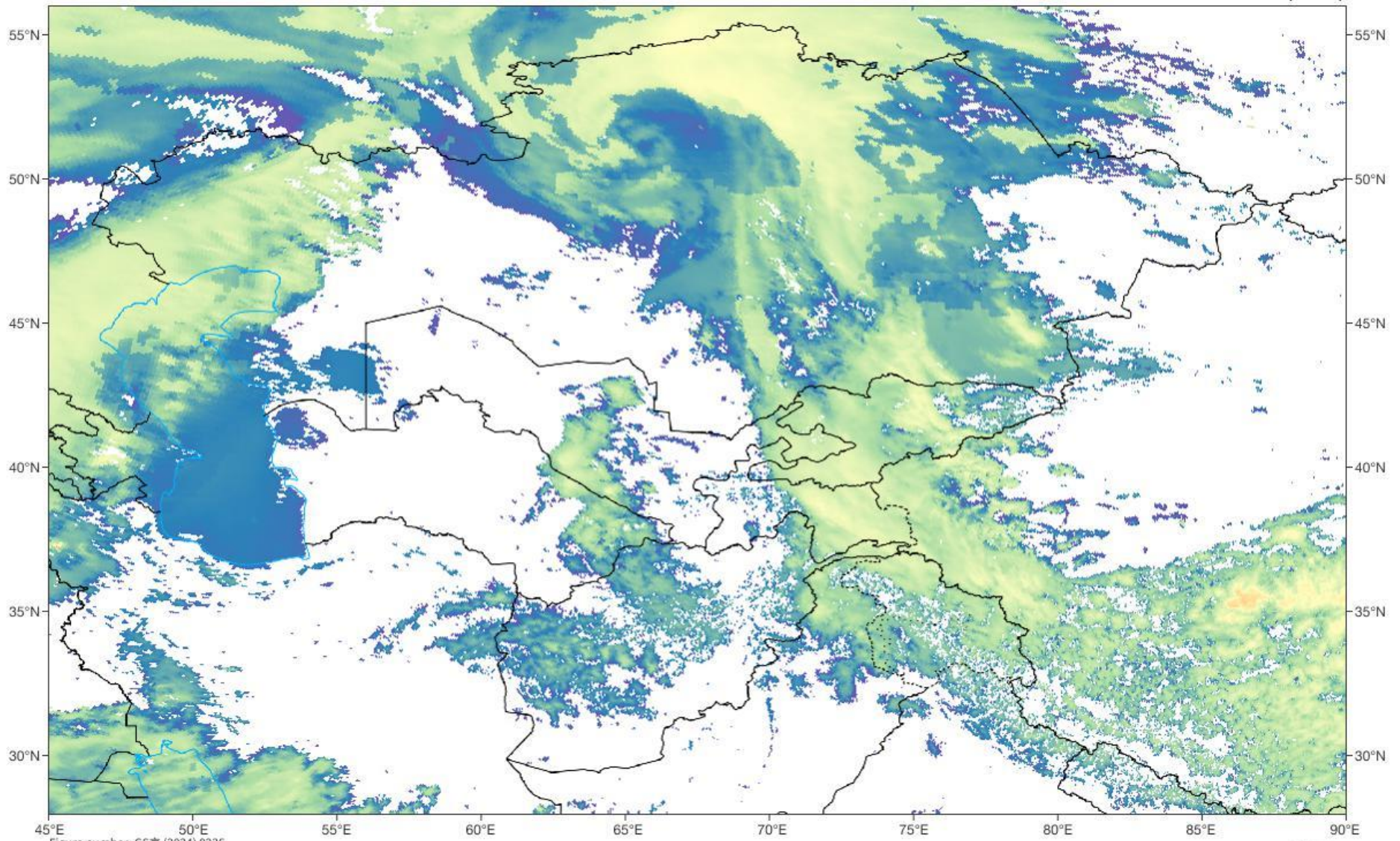
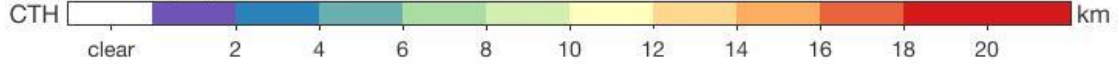


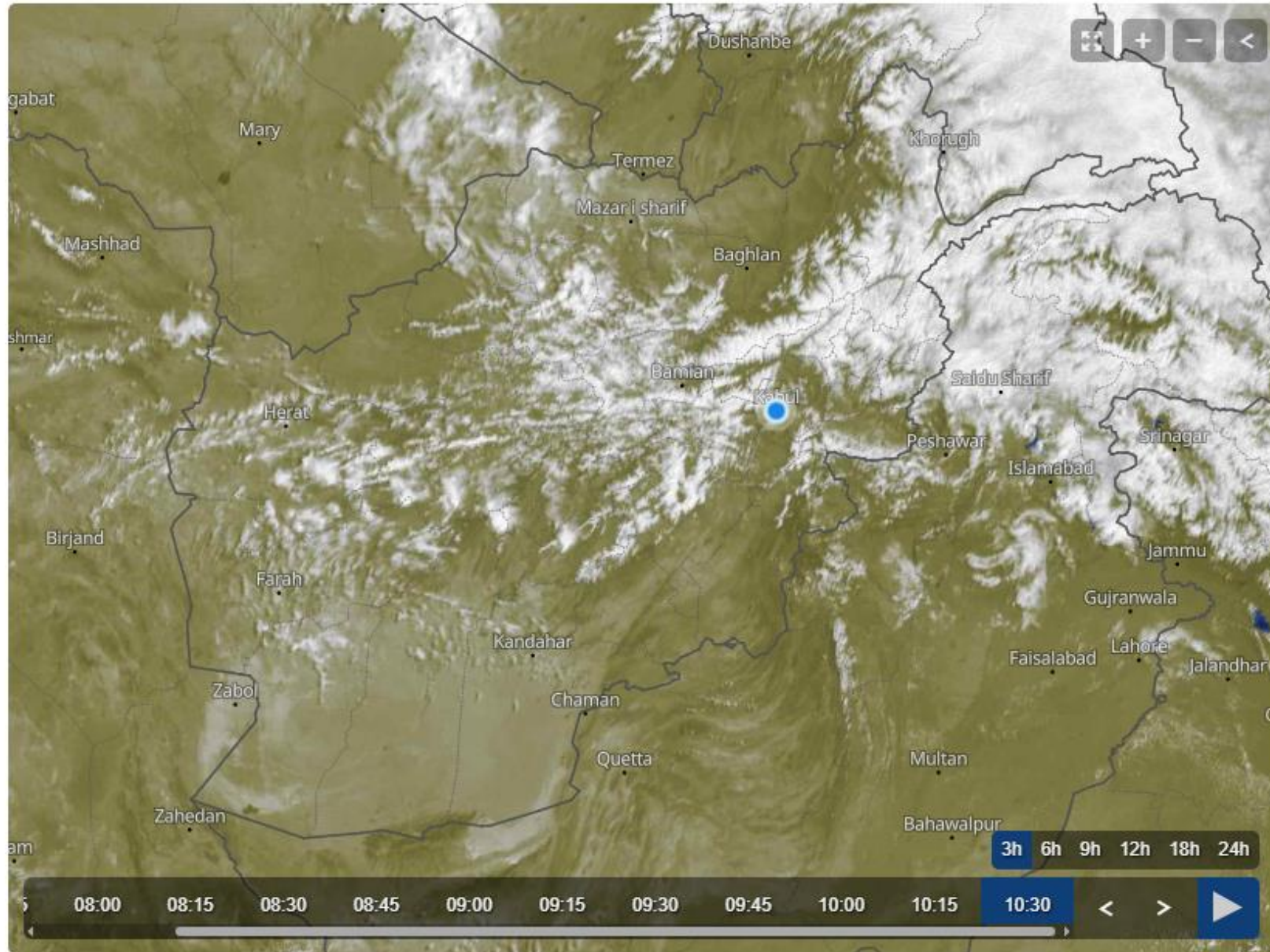
Figure number: GS京 (2024) 0236



Satellite/Sensor : FY-4B/AGRI

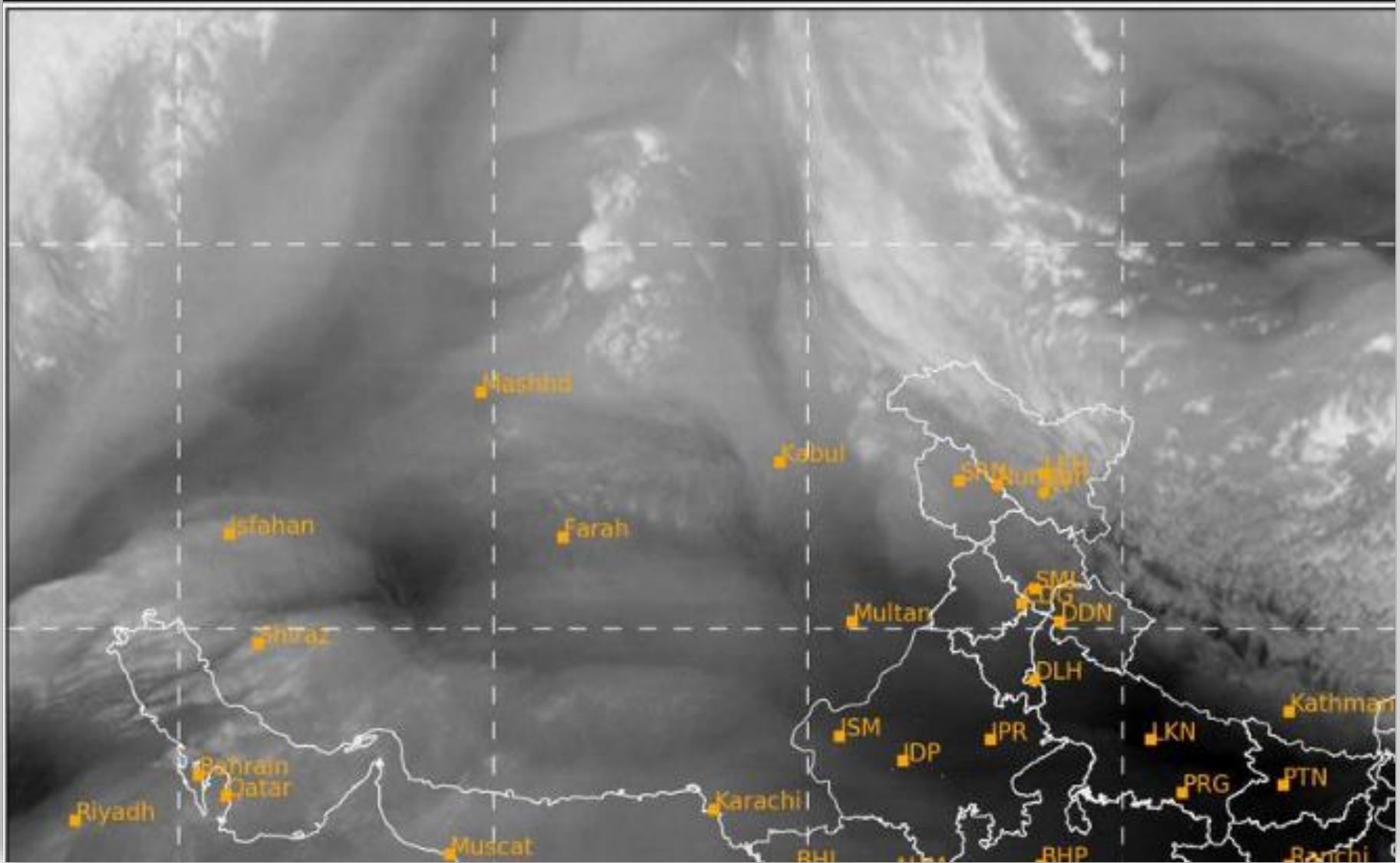


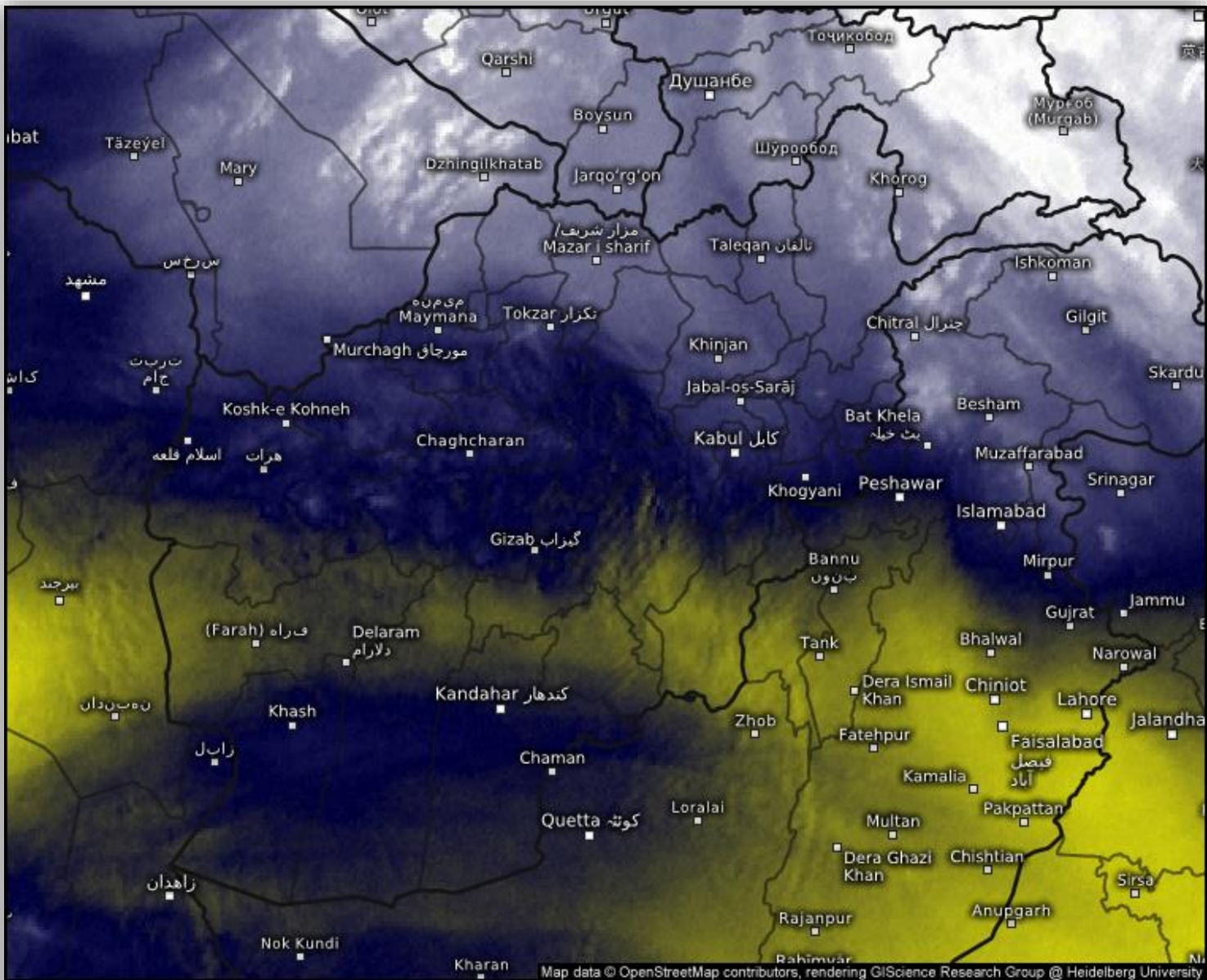
# Live satellite map, Afghanistan



SAT : INSAT-3DR IMG  
IMG\_WV 6.8 um  
L1C Mercator

09-04-2026/(0515 to 0542) GMT  
09-04-2026/(1045 to 1112) IST





## Satellite Water Vapor

Thu 04/09/2026, 10:30am GMT+0430



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 Afghanistan



Satellite data: EUMETSAT

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

09-04-2026/(0515 to 0542) GMT  
09-04-2026/(1045 to 1112) IST

