



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



**Daily reports of Satellite imagery analysis. Date & Time: 28-06-2026, 06:00 UTC**

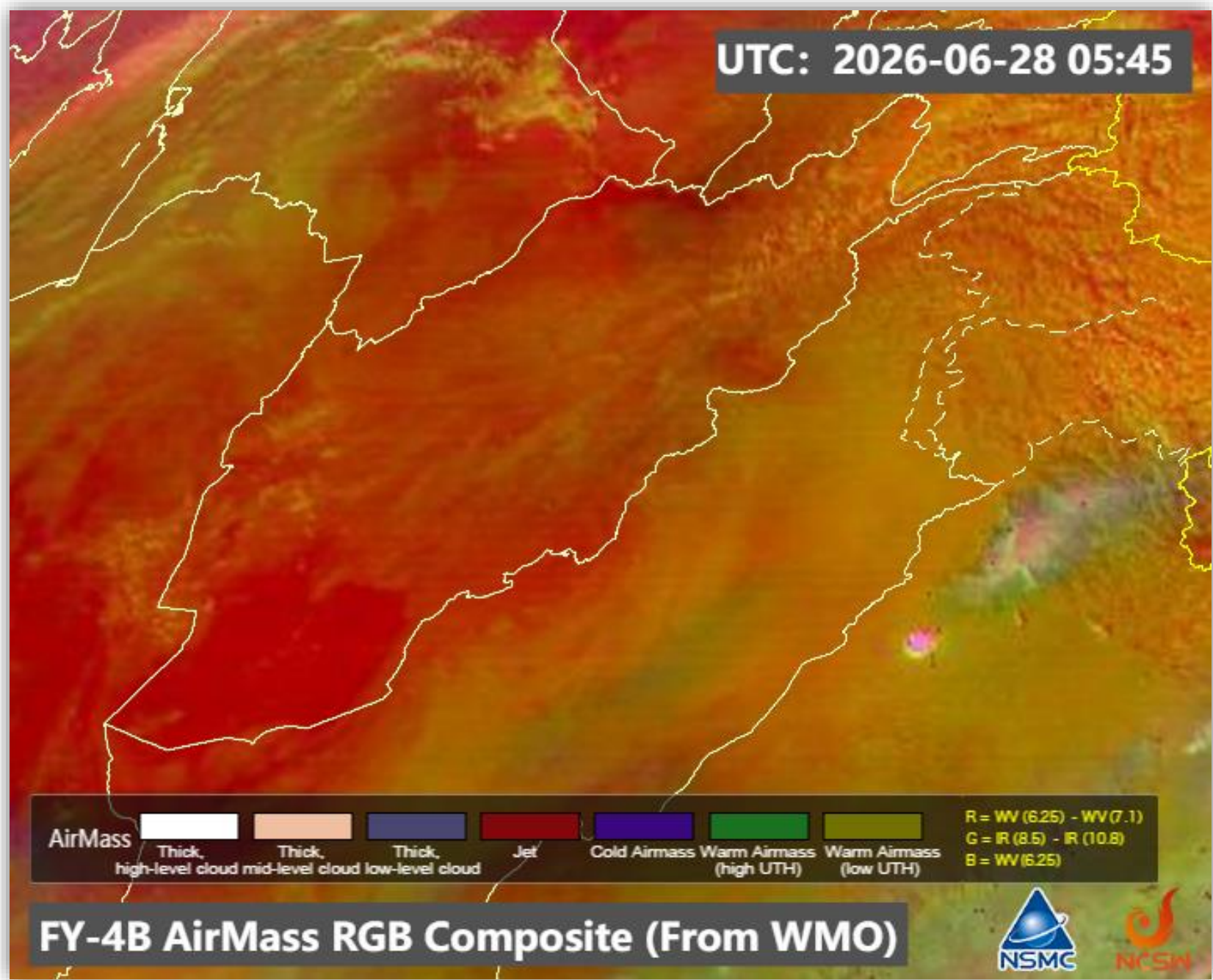
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	X	X	✓ dry	X	X	
2	South	X	X	X	X	X	✓ dry	X	✓	
3	West	✓	X	X	X	X	✓ dry	X	X	
4	East	X	X	X	X	X	✓ dry	X	X	
5	central	✓	✓	X	X	X	✓ dry	X	X	
6	Northeast	X	X	X	✓	X	✓ dry	X	X	
7	Southeast	✓	✓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

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

Reported by: Mohammad Jawed Moradi.

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

UTC: 2026-06-28 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 = WV (6.25) - WV (7.1) G = IR (8.5) - IR (10.8) B = WV (6.25)
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**FY-4B AirMass RGB Composite (From WMO)**



# Sand And Dust Identification

2026-06-28 05:45(UTC)

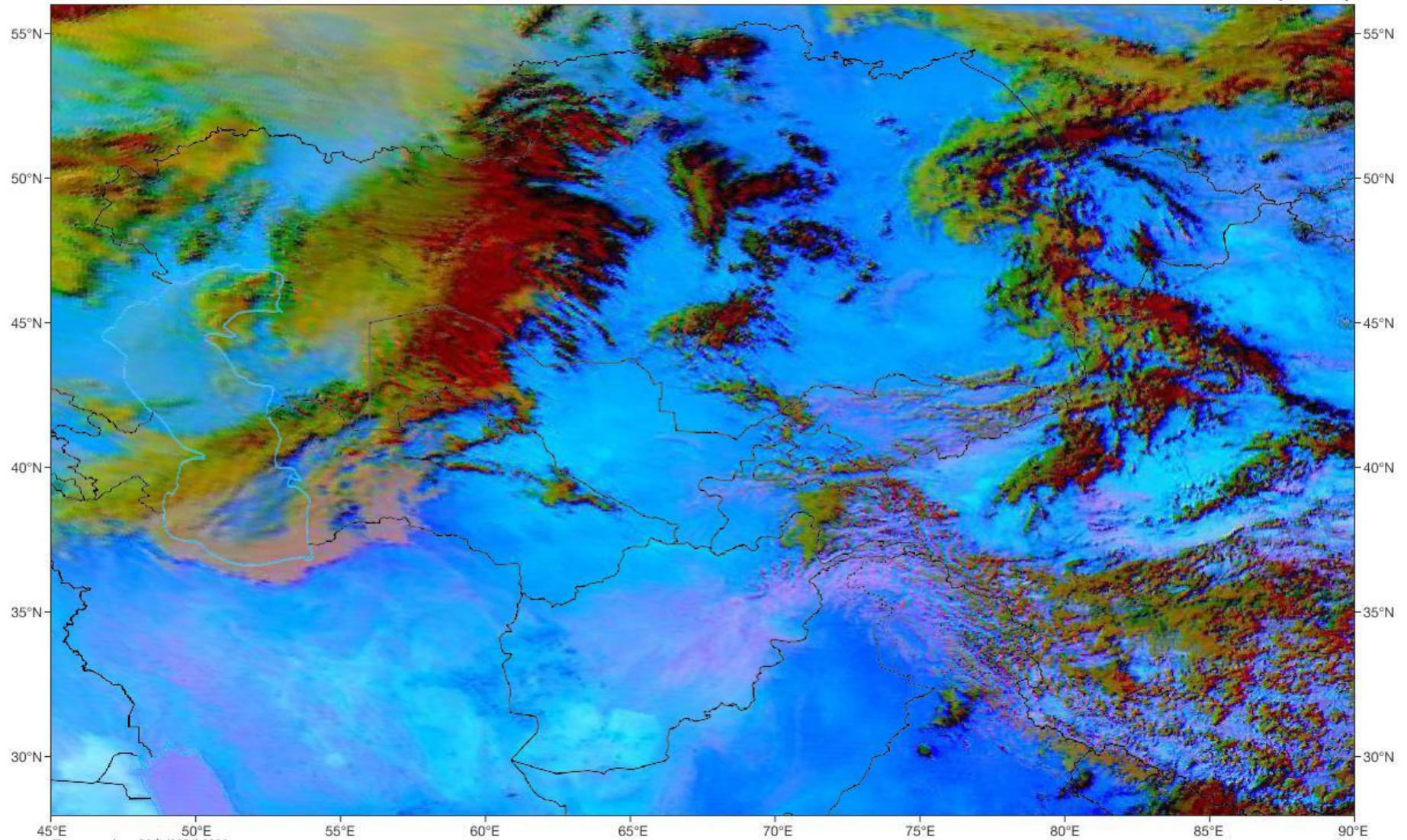
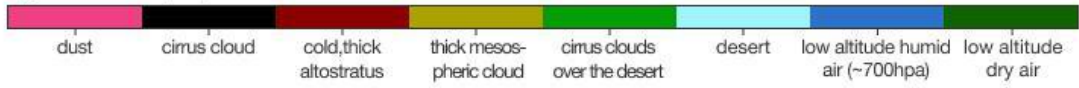
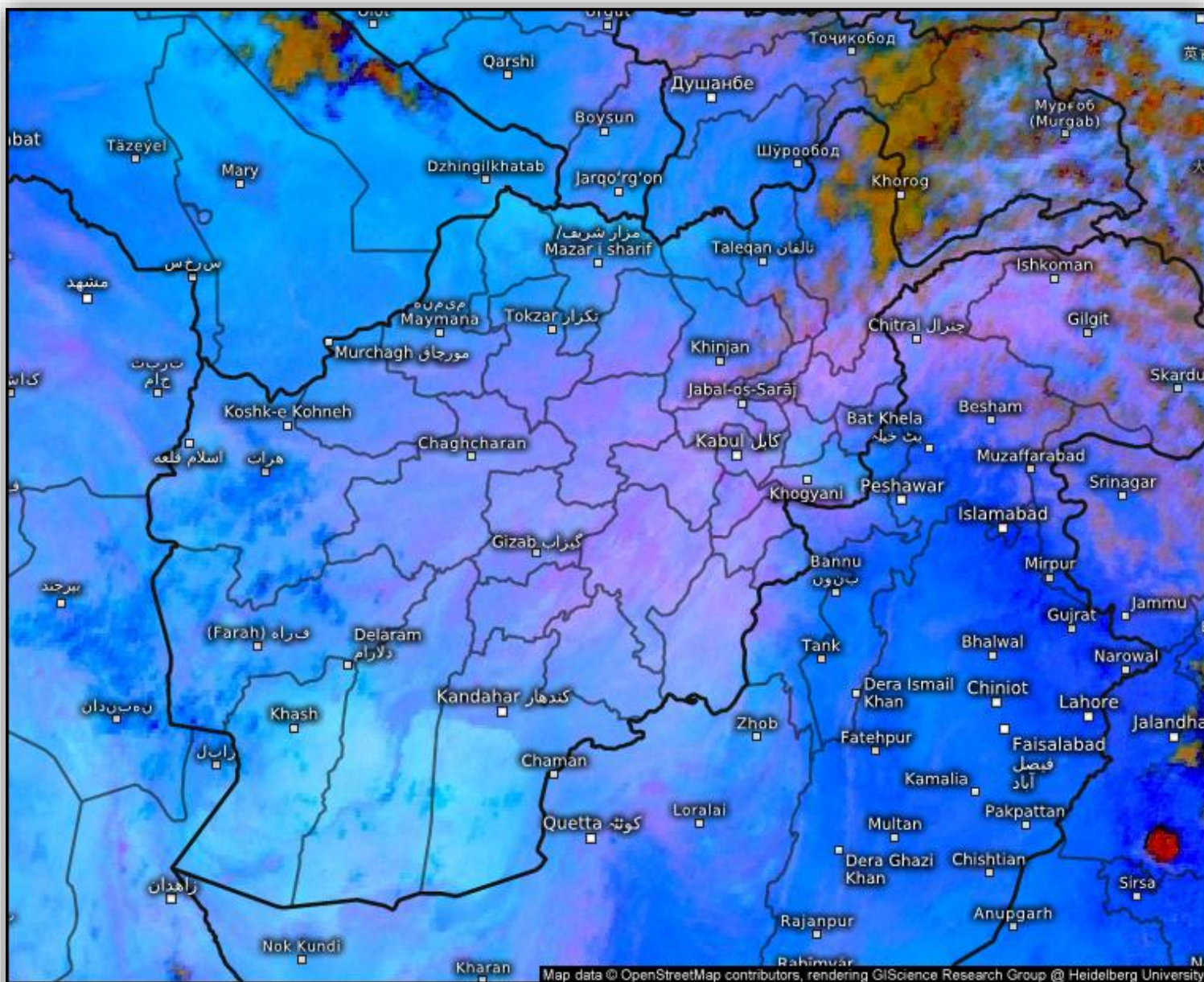


Figure number: GS京 (2024) 0236



Satellite/Sensor : FY-4B/AGRI





## Satellite Dust

Sun 06/28/2026, 10:15am GMT+0430

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Afghanistan



Satellite data: EUMETSAT

# Cloud Top Height

2026-06-28 05:45(UTC)

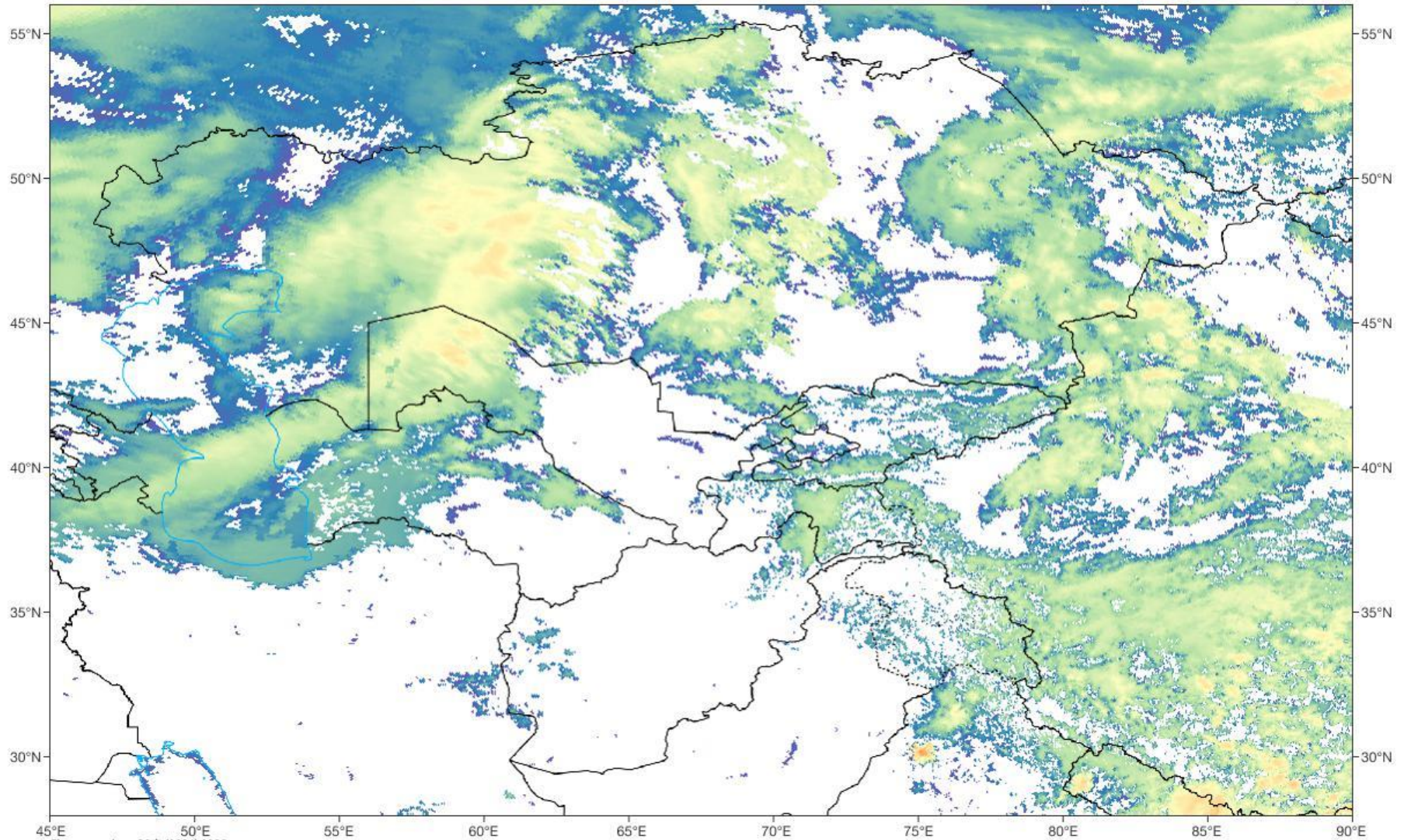
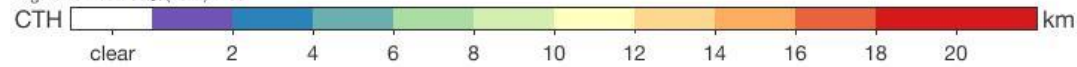


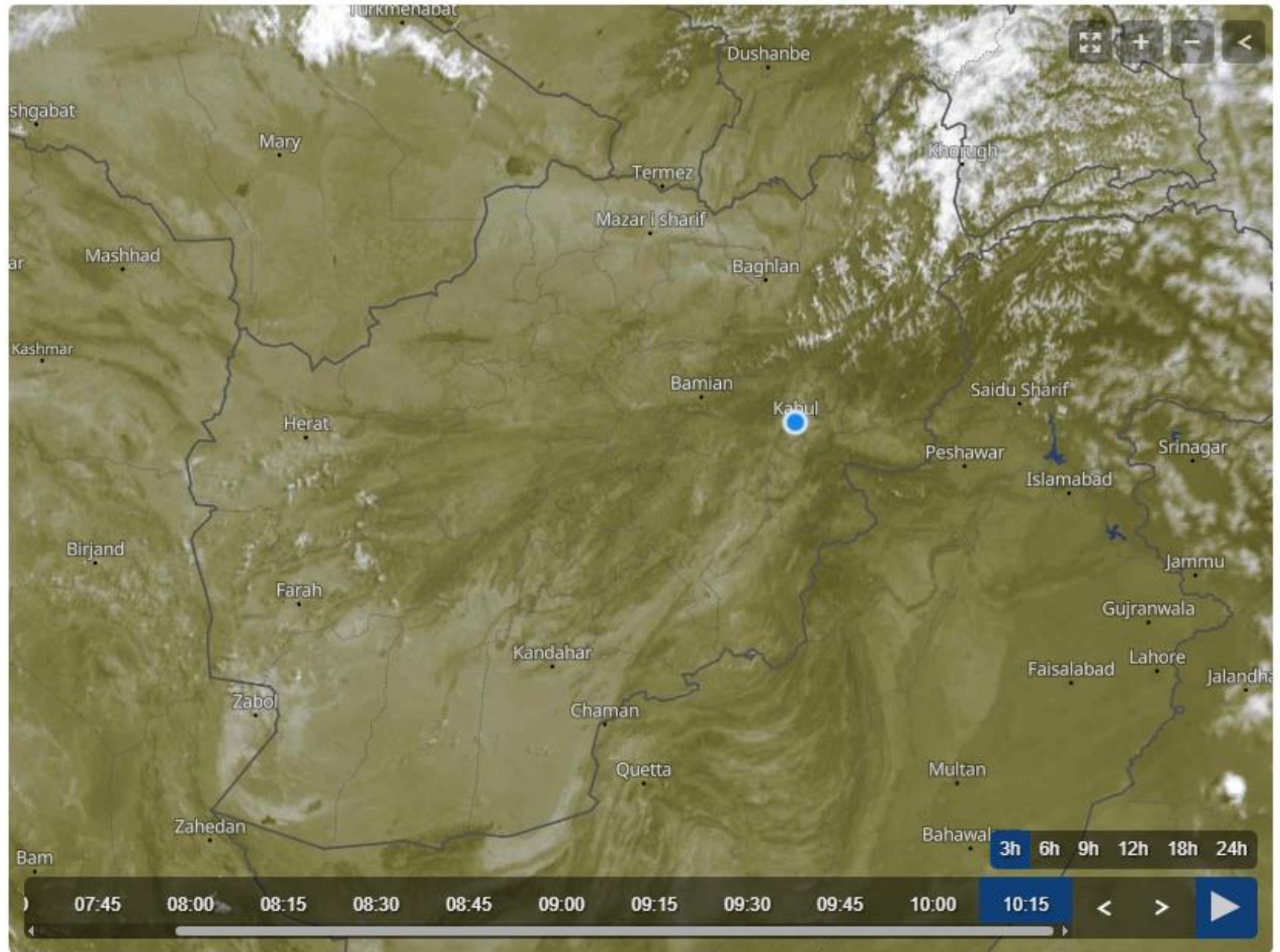
Figure number: GS京 (2024) 0236

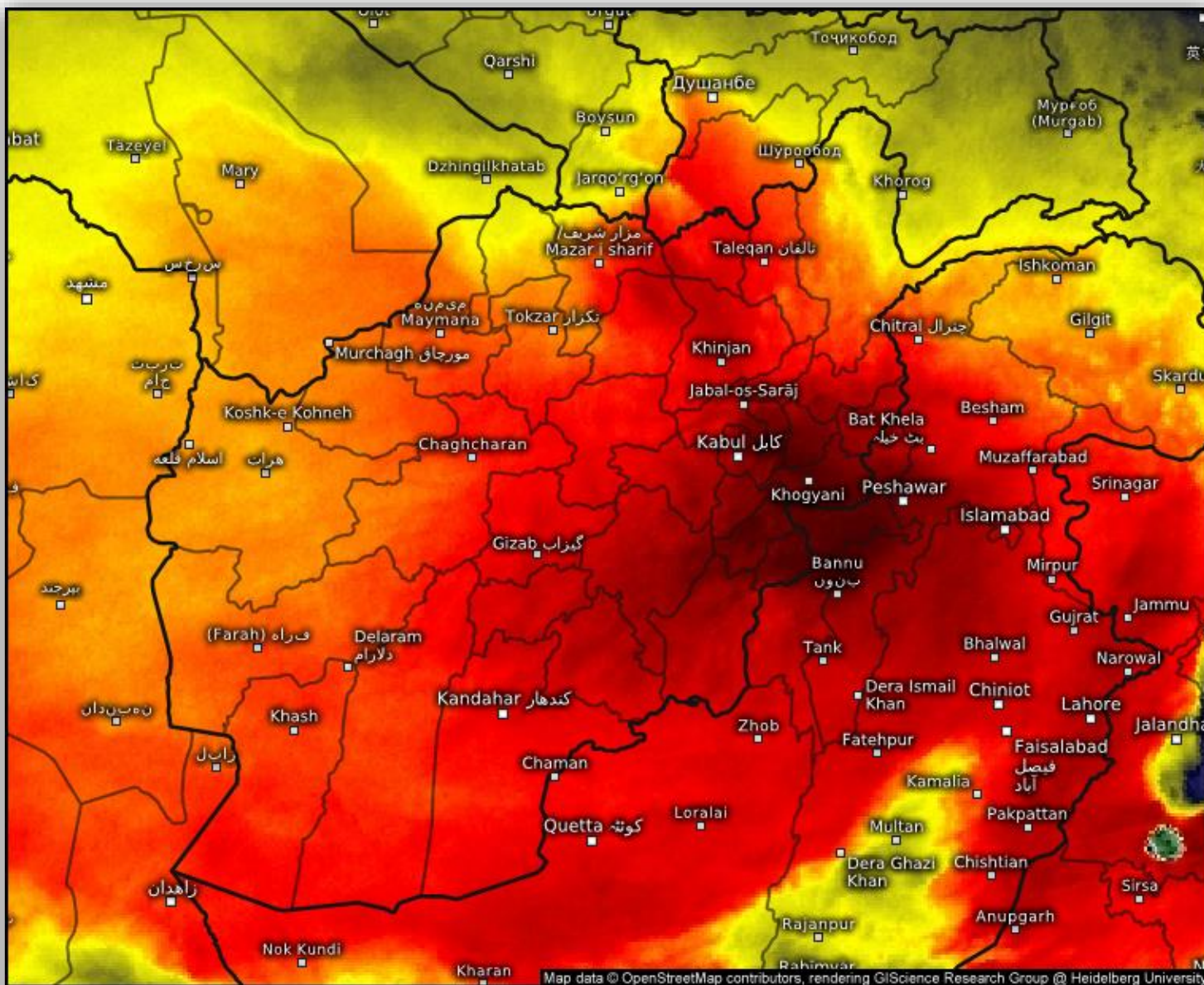


Satellite/Sensor : FY-4B/AGRI



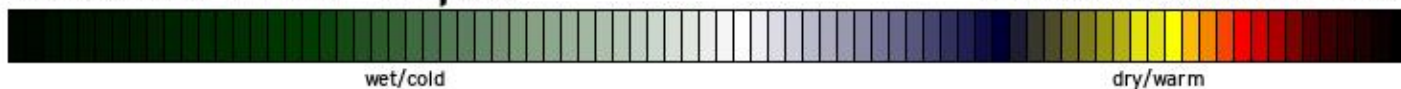
## Live satellite map, Afghanistan





## Satellite Water Vapor

Sun 06/28/2026, 10:15am GMT+0430



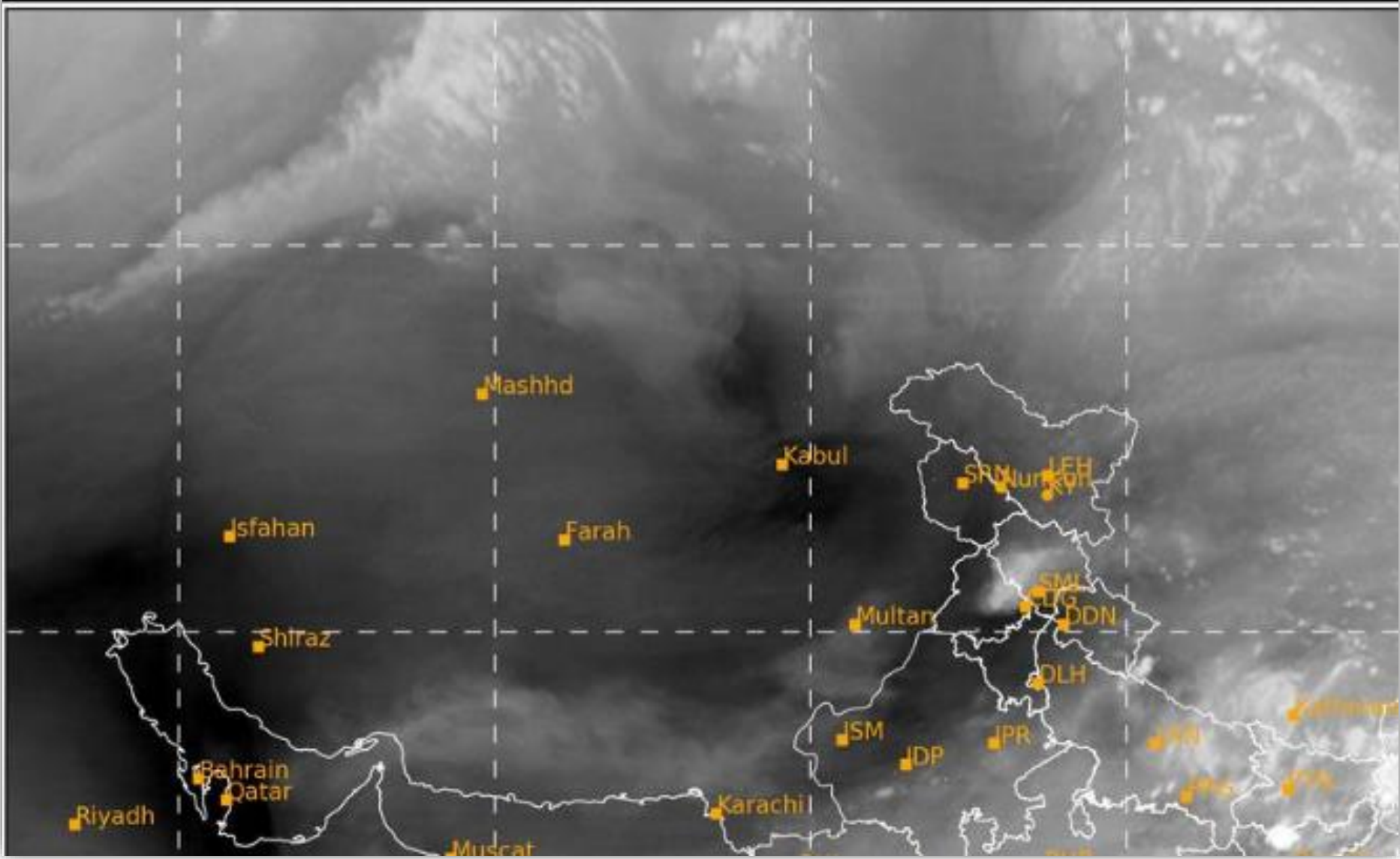
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 Afghanistan

meteologix

Satellite data: EUMETSAT

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

28-06-2026/(0445 to 0512) GMT  
28-06-2026/(1015 to 1042) IST



SAT : INSAT-3DR IMG  
Visible Count 0.65 um  
L1C Mercator

28-06-2026/(0445 to 0512) GMT  
28-06-2026/(1015 to 1042) IST

