



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



**Daily reports of Satellite imagery analysis. Date & Time: 25-04-2026, 09:00 UTC**

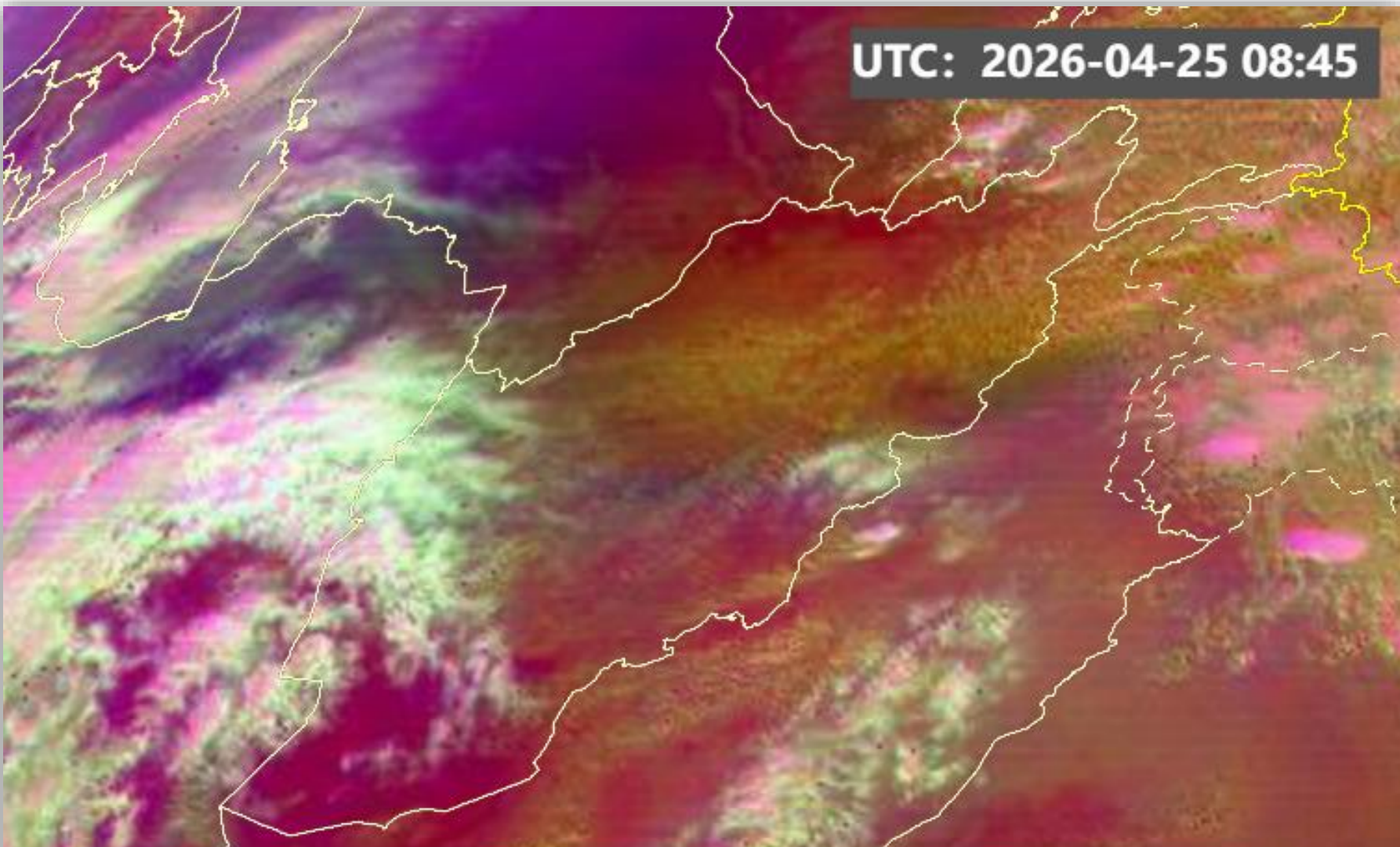
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	X	X	✓ weak	X	X	
2	South	✓	X	X	X	X	✓ moderate	X	X	
3	West	X	X	X	✓	X	✓ moderate	X	X	
4	East	X	X	X	✓	X	✓ weak	X	X	
5	central	✓	X	X	X	X	✓ weak	X	X	
6	Northeast	X	X	X	✓	X	✓ weak	X	X	
7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

**Details:** according to satellite imagery analysis, the southern and southwestern areas are cold air mass the central and southwestern areas are warm air mass with (Low UTH). The western, eastern, northeastern and southwestern areas are cloudy sky. The southern, western, southeastern and southwestern areas are moderate water vapor but the northern, eastern, central, northeastern and northwestern areas are weak water vapor.

Reported by: Mohammad Jawed Moradi

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

UTC: 2026-04-25 08:45



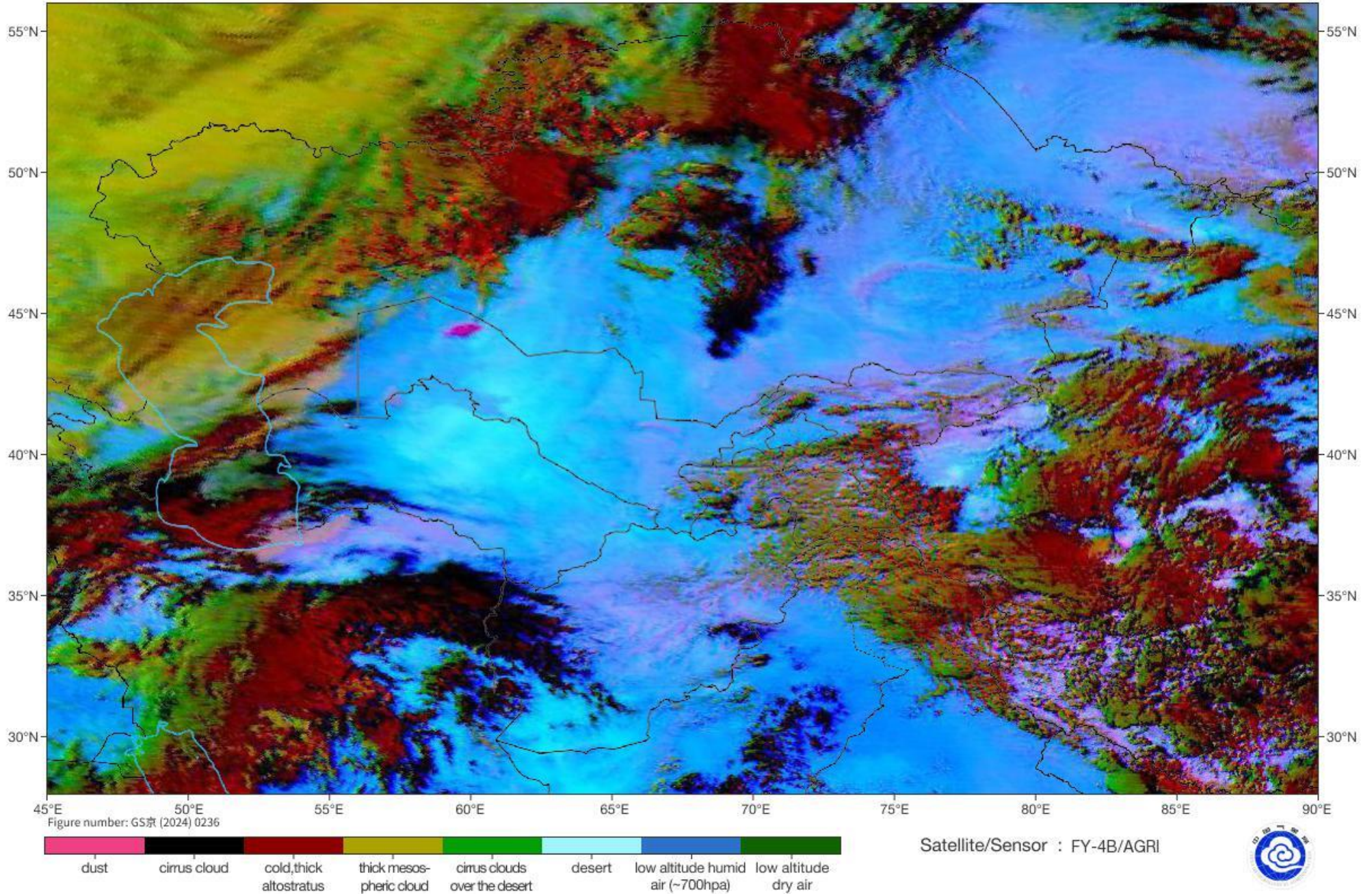
<b>AirMass</b>								<b>R = WV (6.25) - WV (7.1)</b>
	Thick, high-level cloud	Thick, mid-level cloud	Thick, low-level cloud	Jet	Cold Airmass	Warm Airmass (high UTH)	Warm Airmass (low UTH)	<b>G = IR (8.5) - IR (10.8)</b>
								<b>B = WV (6.25)</b>

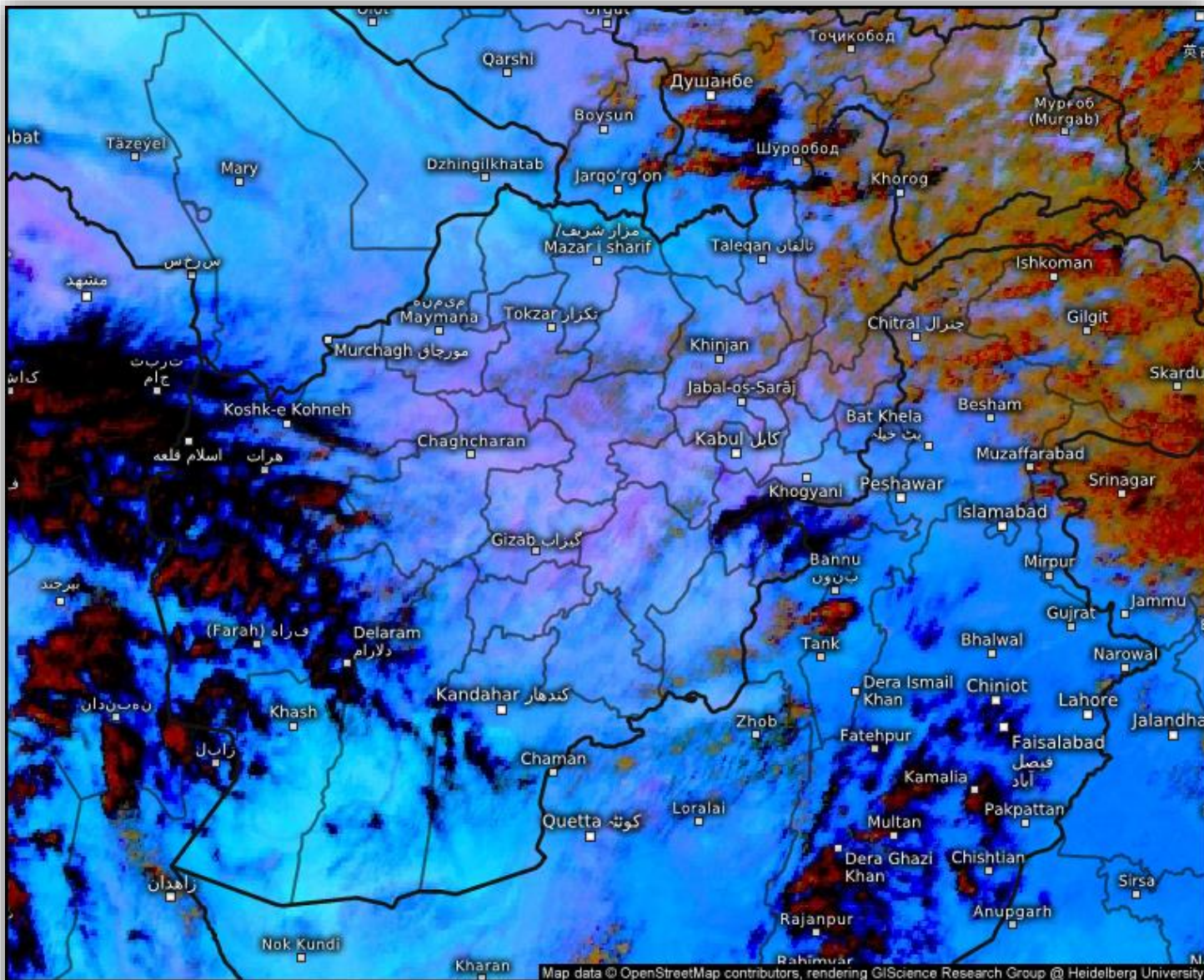
**FY-4B AirMass RGB Composite (From WMO)**



# Sand And Dust Identification

2026-04-25 08:45(UTC)





## Satellite Dust

Sat 04/25/2026, 01:15pm GMT+0430

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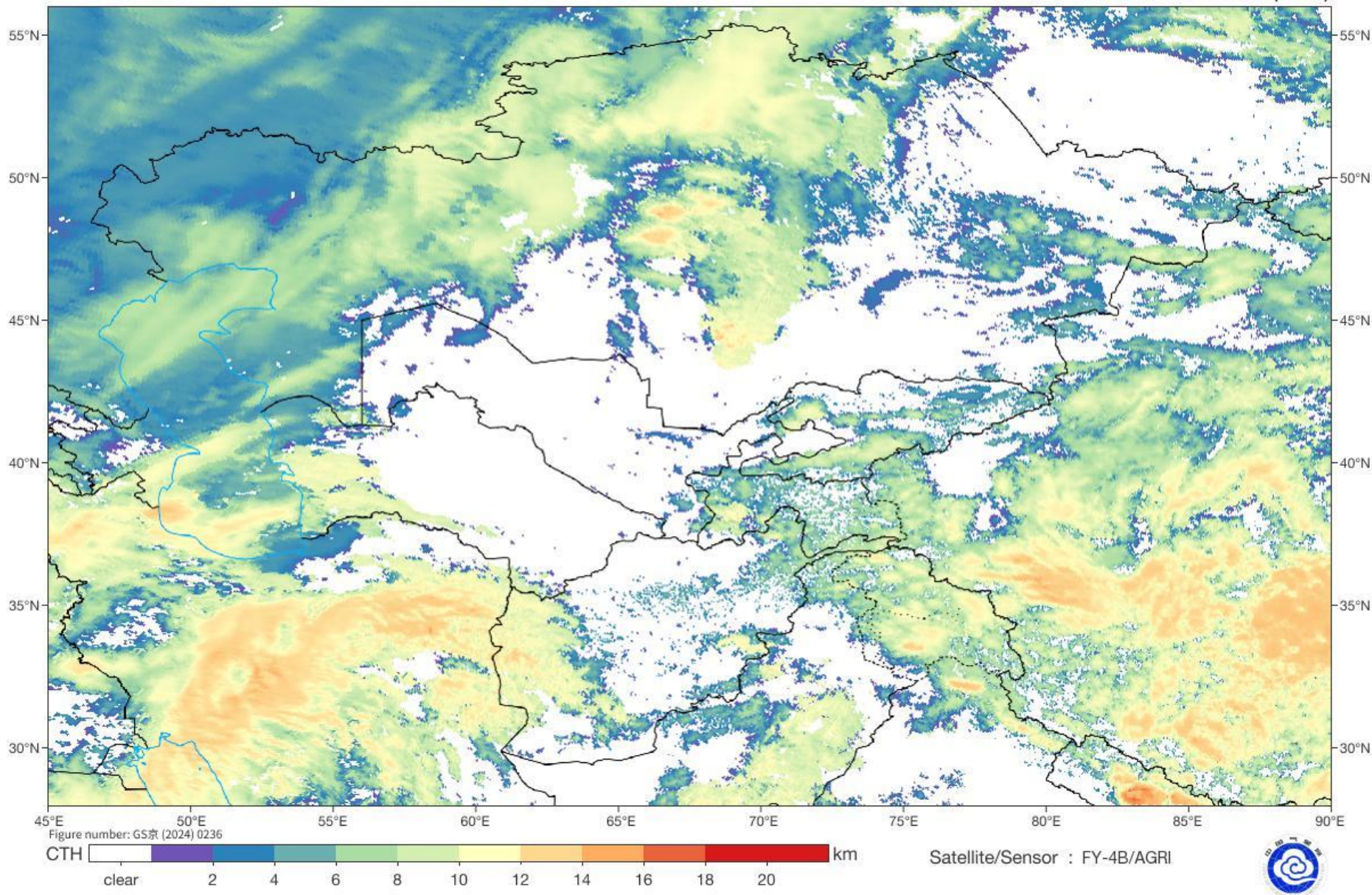
Afghanistan



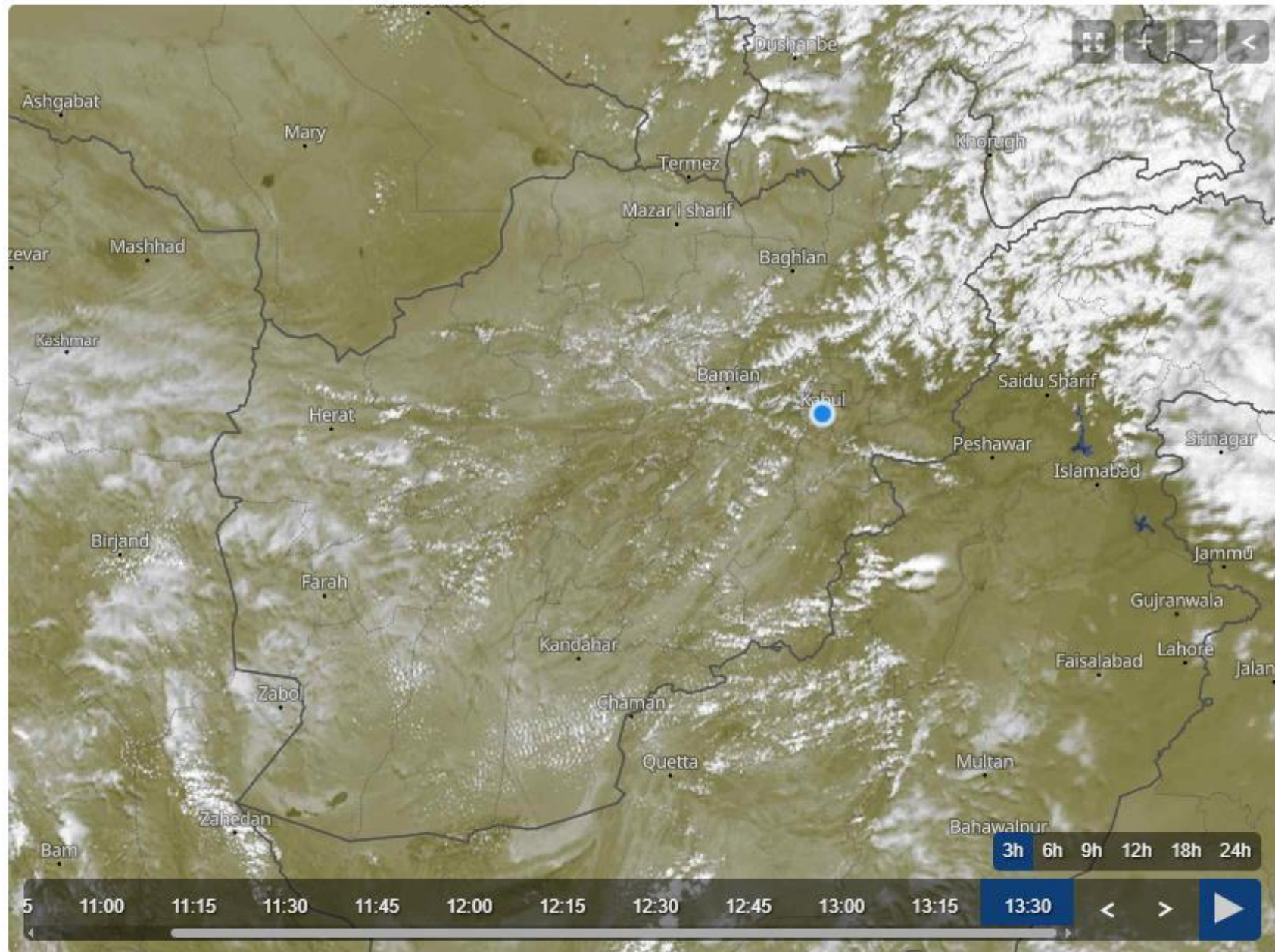
Satellite data: EUMETSAT

# Cloud Top Height

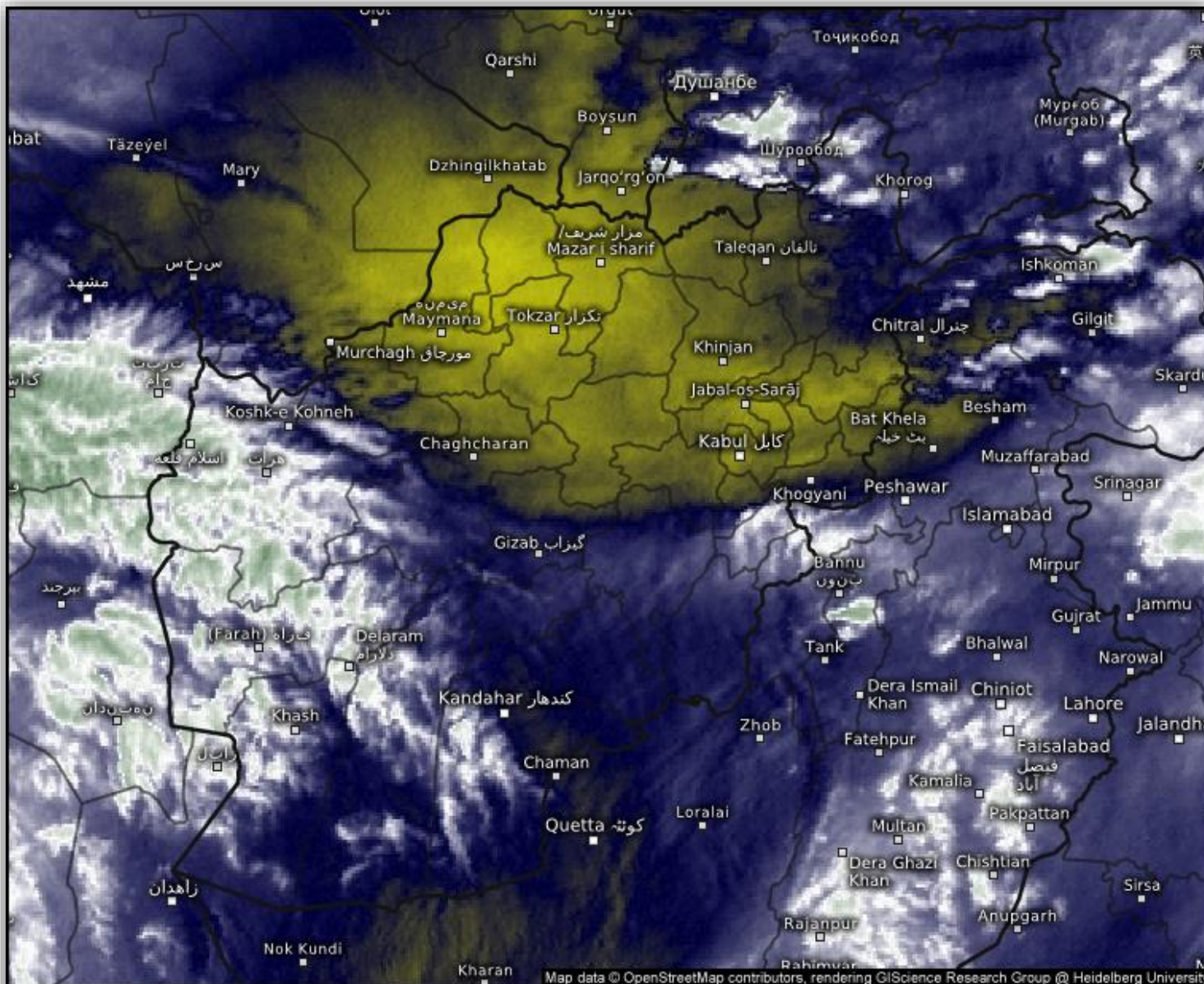
2026-04-25 08:45(UTC)



# Live satellite map, Afghanistan

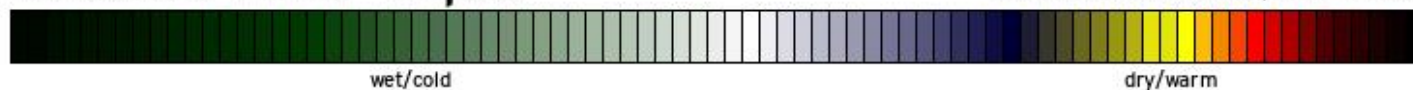






## Satellite Water Vapor

Sat 04/25/2026, 01:30pm GMT+0430



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 Afghanistan

meteologix

Satellite data: EUMETSAT

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

25-04-2026/(0745 to 0812) GMT  
25-04-2026/(1315 to 1342) IST

