



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



**Daily reports of Satellite imagery analysis. Date & Time: 08-03-2026, 08:30 UTC**

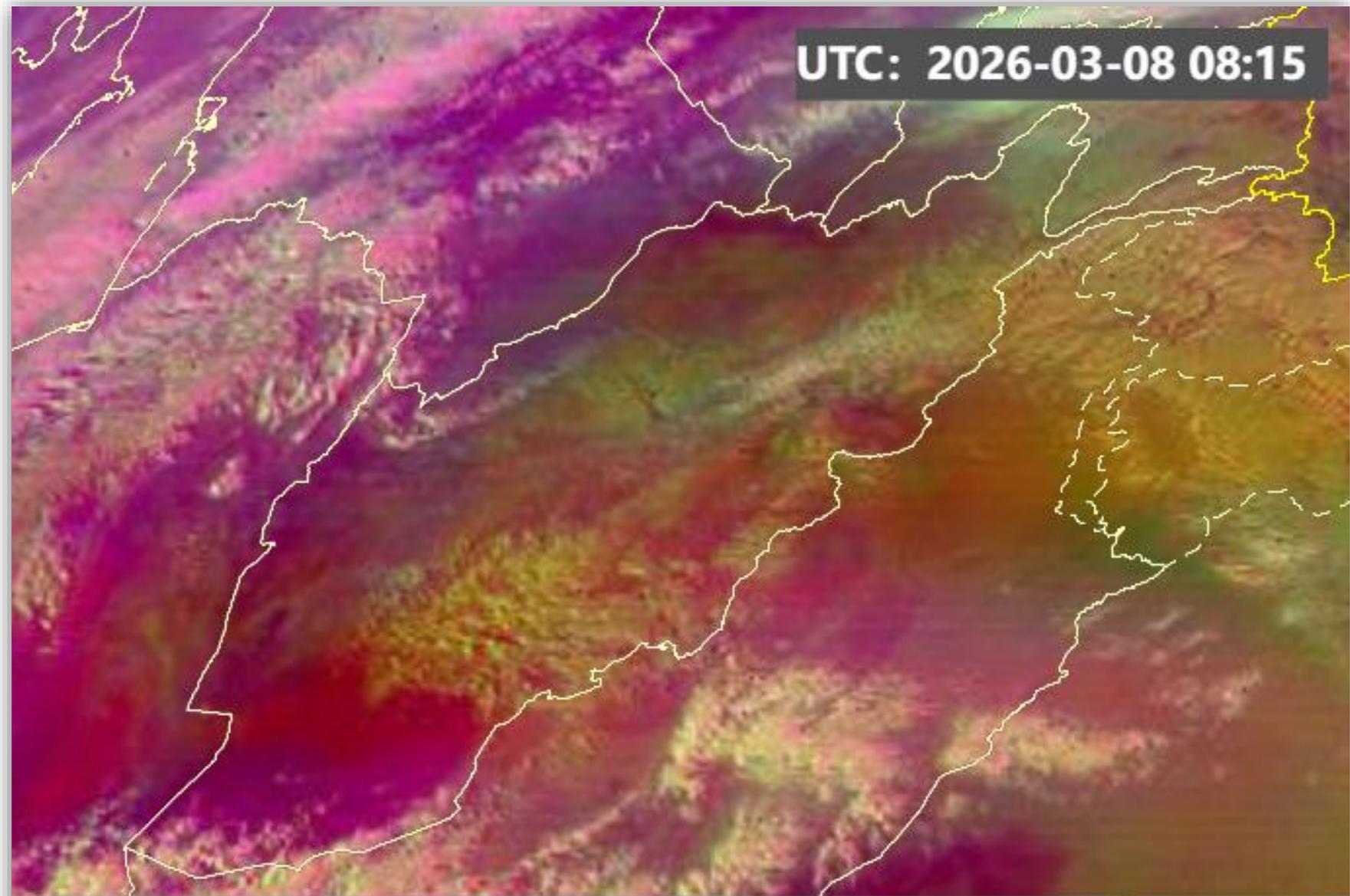
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	X	X	✓ moderate	X	X	
2	South	✓	X	X	✓	X	✓ weak	X	X	
3	West	✓	✓	X	X	X	✓ moderate	X	X	
4	East	X	X	X	✓	X	✓ moderate	X	X	
5	central	✓	✓	X	X	X	✓ moderate	X	X	
6	Northeast	✓	X	X	X	X	✓ moderate	X	X	
7	Southeast	X	X	X	✓	X	✓ moderate	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, western and southwestern areas have cold air mass. The central and northeastern areas have warm air mass with (High UTH0. The western and central areas have weak dust. The southern, eastern and southeastern areas have partly cloudy sky. The all regions have moderate water vapor which the exception of southern area has weak water vapor.

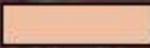
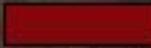
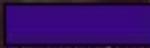
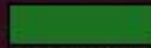
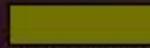
Reported by: Mohammad Jawed Moradi

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

UTC: 2026-03-08 08:15



**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)

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



# Sand And Dust Identification

2026-03-08 08:15(UTC)

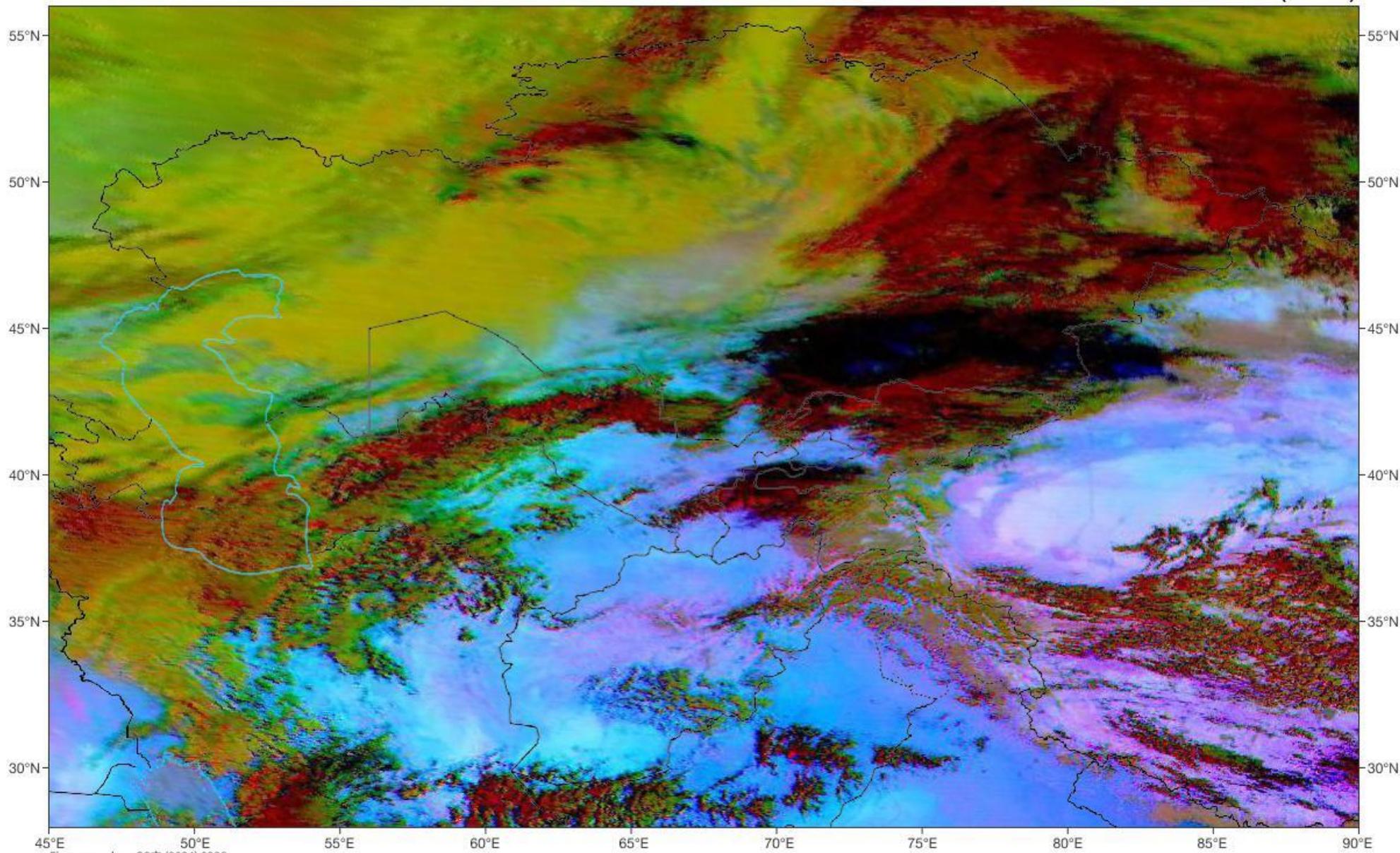
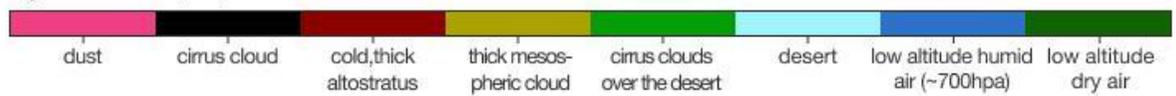
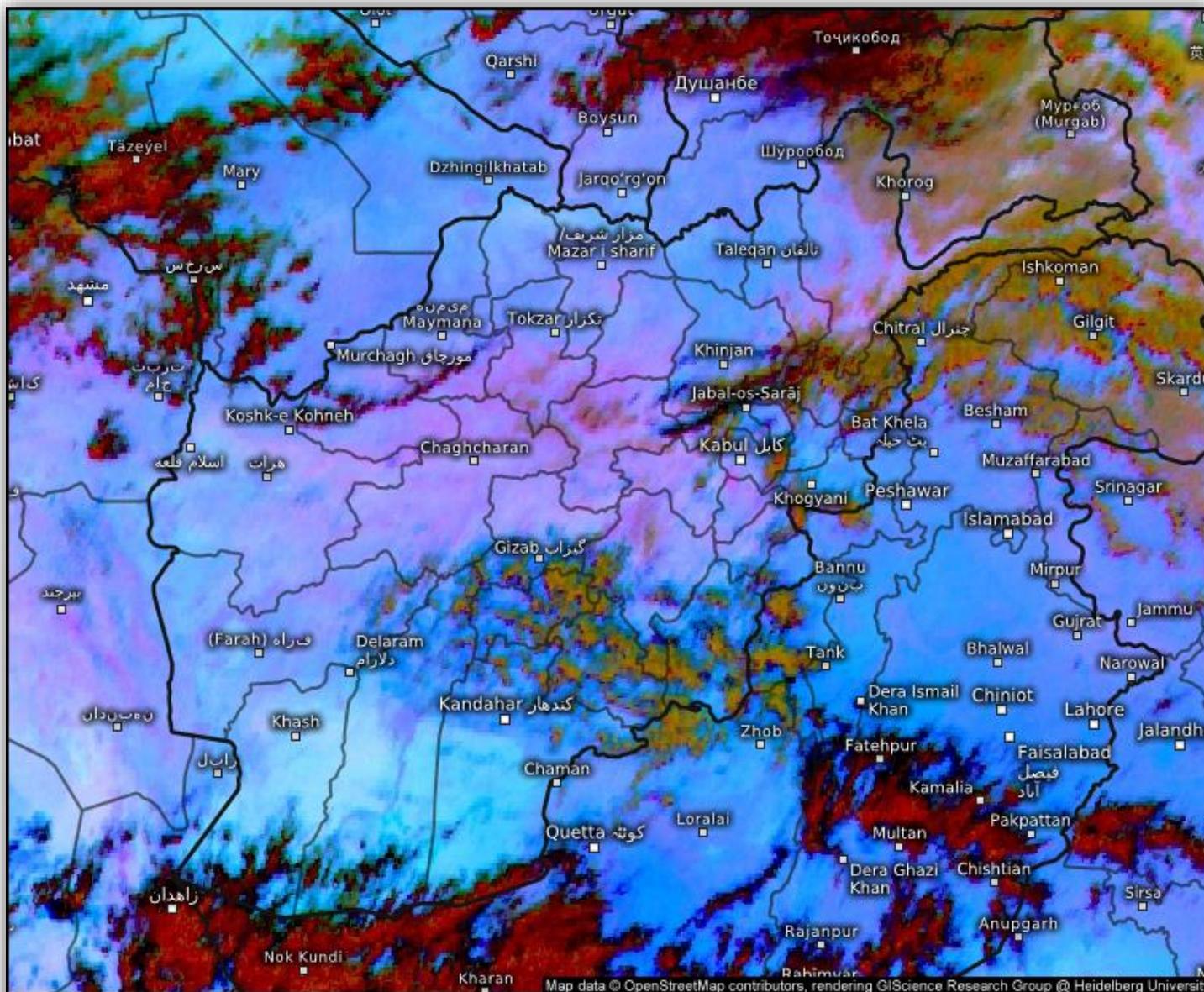


Figure number: GS京 (2024) 0236



Satellite/Sensor : FY-4B/AGRI





## Satellite Dust

Sun 03/08/2026, 01:00pm GMT+0430

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Afghanistan



Satellite data: EUMETSAT

# Cloud Top Height

2026-03-08 08:15(UTC)

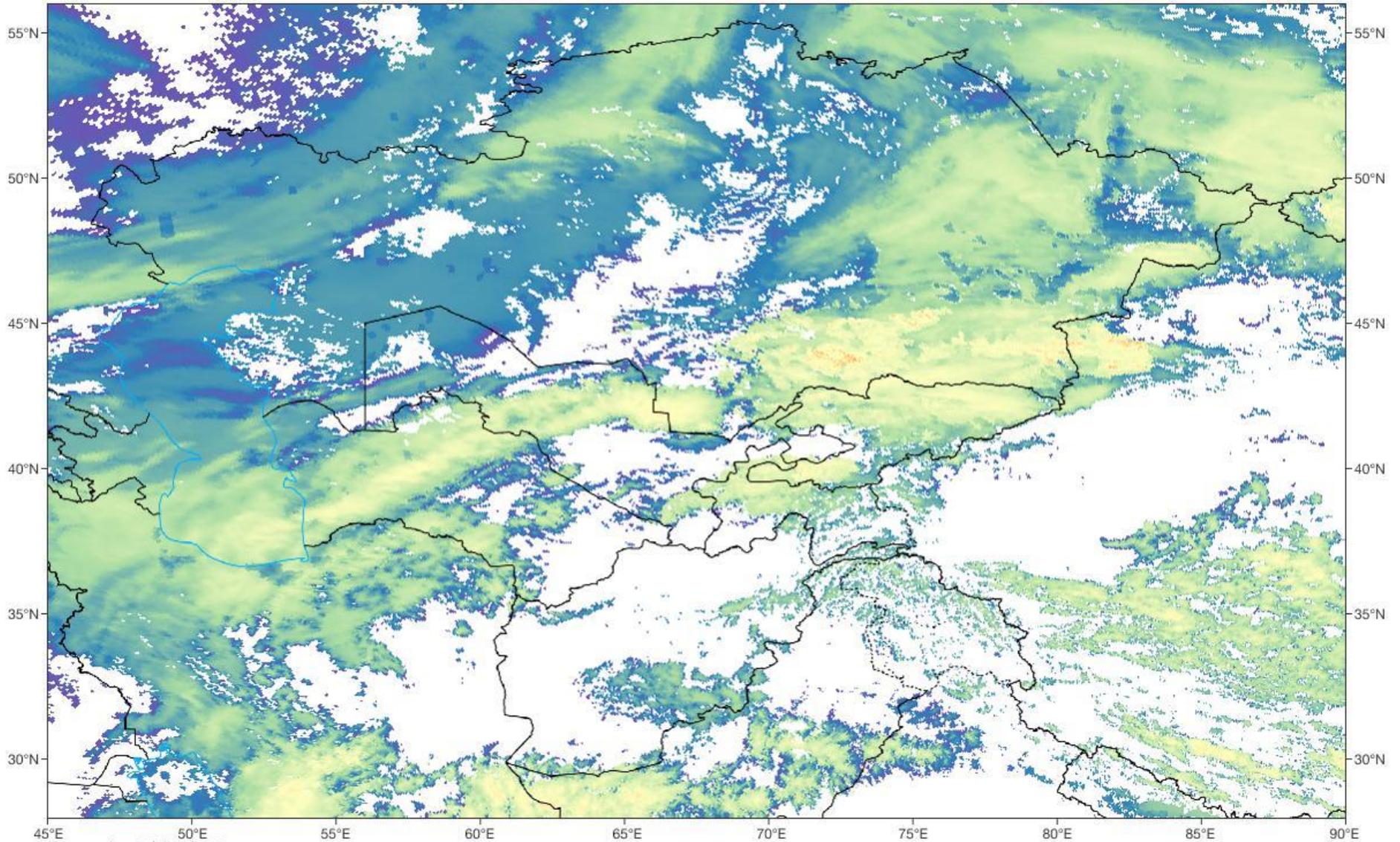
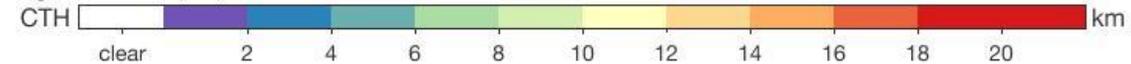


Figure number: GS京(2024)0236



Satellite/Sensor : FY-4B/AGRI

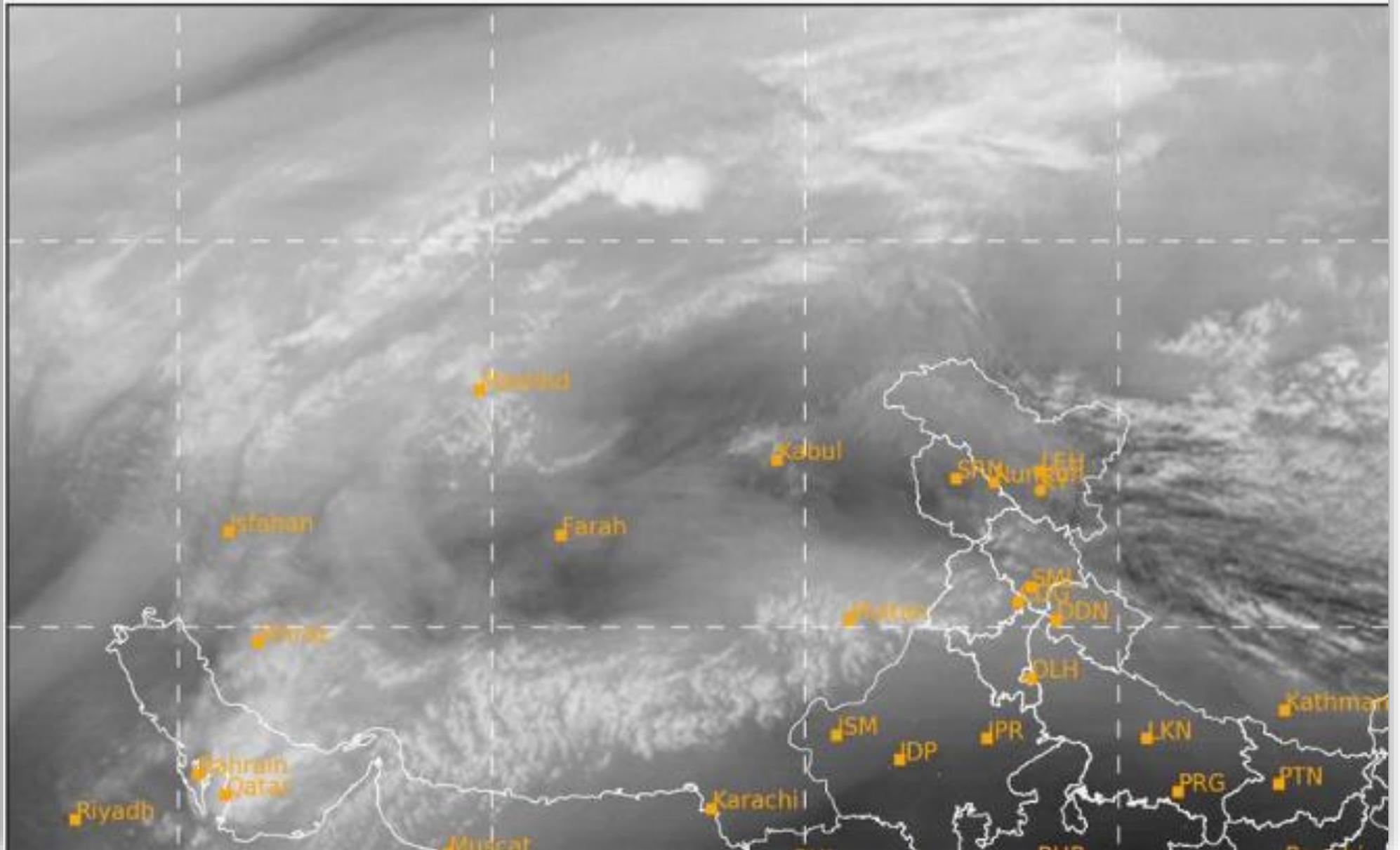


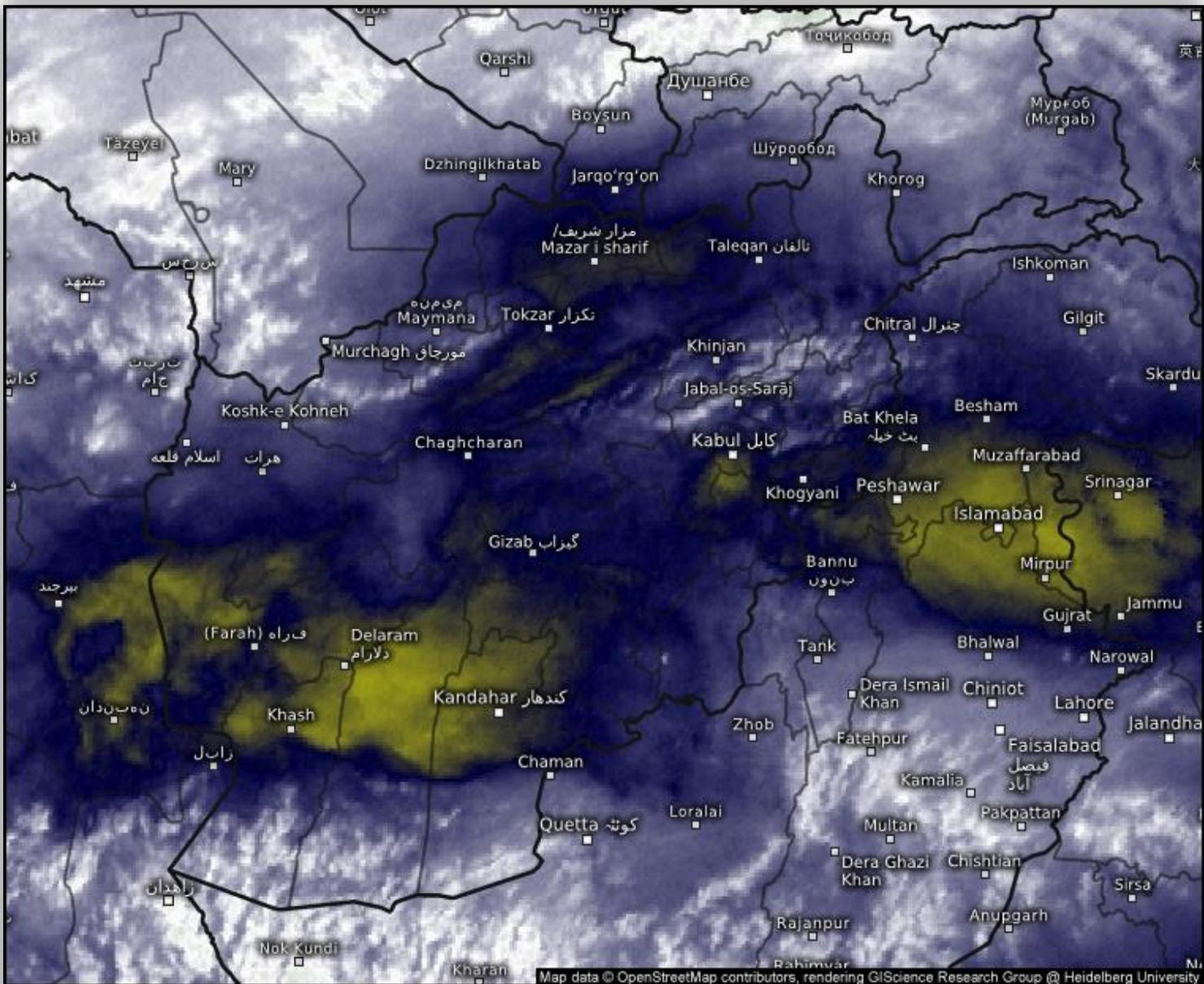
# Live satellite map, Afghanistan



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

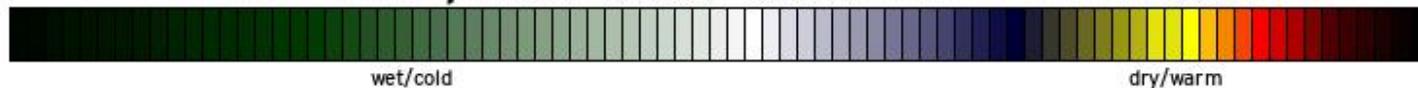
08-03-2026/(0715 to 0742) GMT  
08-03-2026/(1245 to 1312) IST





## Satellite Water Vapor

Sun 03/08/2026, 01:00pm GMT+0430



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 Afghanistan

meteologix

Satellite data: EUMETSAT

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

08-03-2026/(0715 to 0742) GMT  
08-03-2026/(1245 to 1312) IST

