



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



Daily reports of Satellite imagery analysis. Date & Time: 06/12/2025, 09:00 UTC

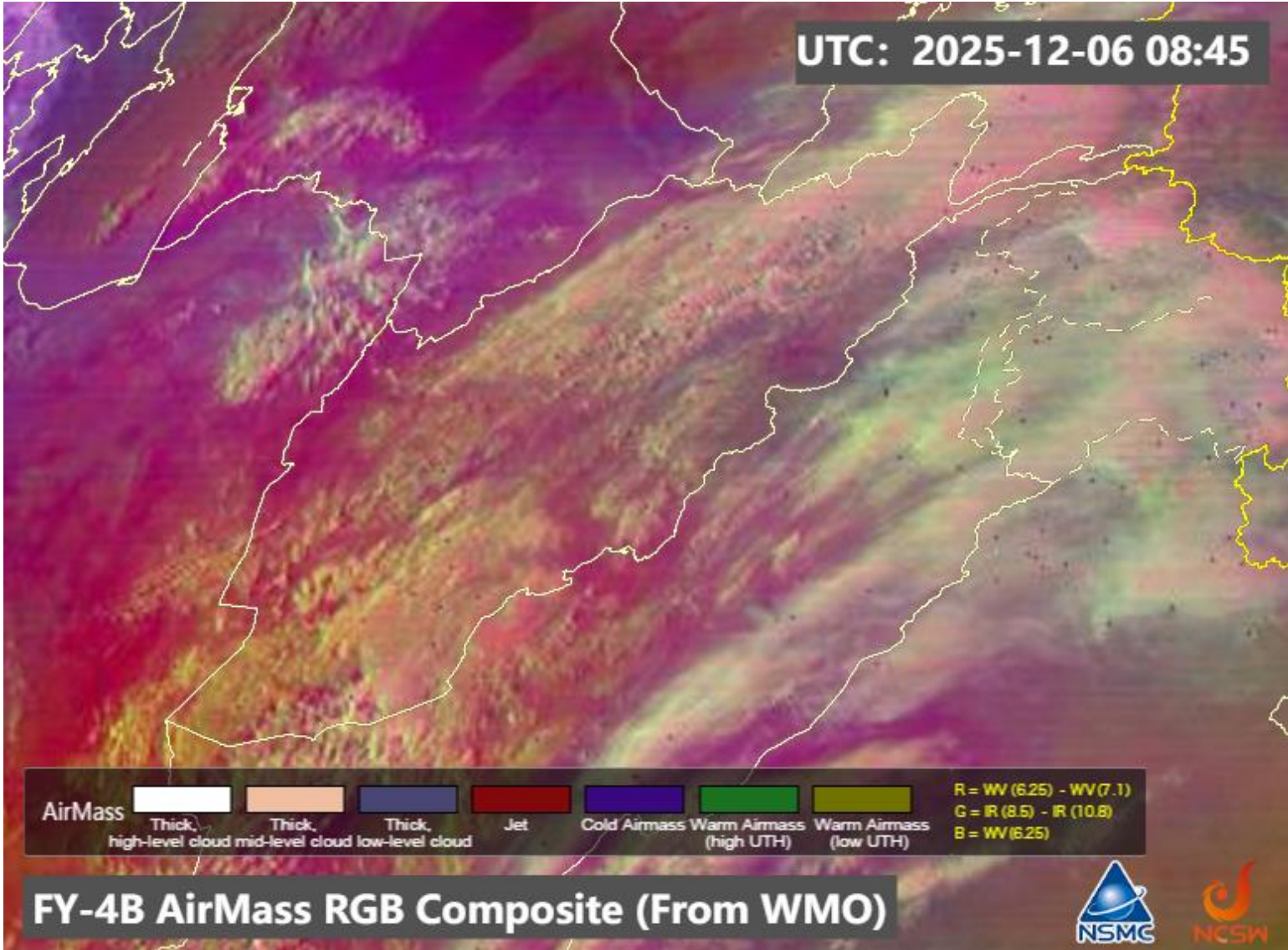
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	✓	X	v moderate	X	X	
2	South	X	X	X	✓	X	v moderate	X	X	
3	West	✓	X	X	✓	X	v moderate	X	X	
4	East	X	X	X	✓	X	v moderate	X	X	
5	central	X	X	X	✓	X	v moderate	X	X	
6	Northeast	X	X	X	✓	X	v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

**Details:** according to satellite imagery analysis the western and northwestern areas have weak cold air mass. The all regions have partly cloudy sky. The all regions have moderate water vapor.

**Note:** X (Not existing phenomena), v (exist phenomena)

Reported by: Mohammad Jawed Moradi

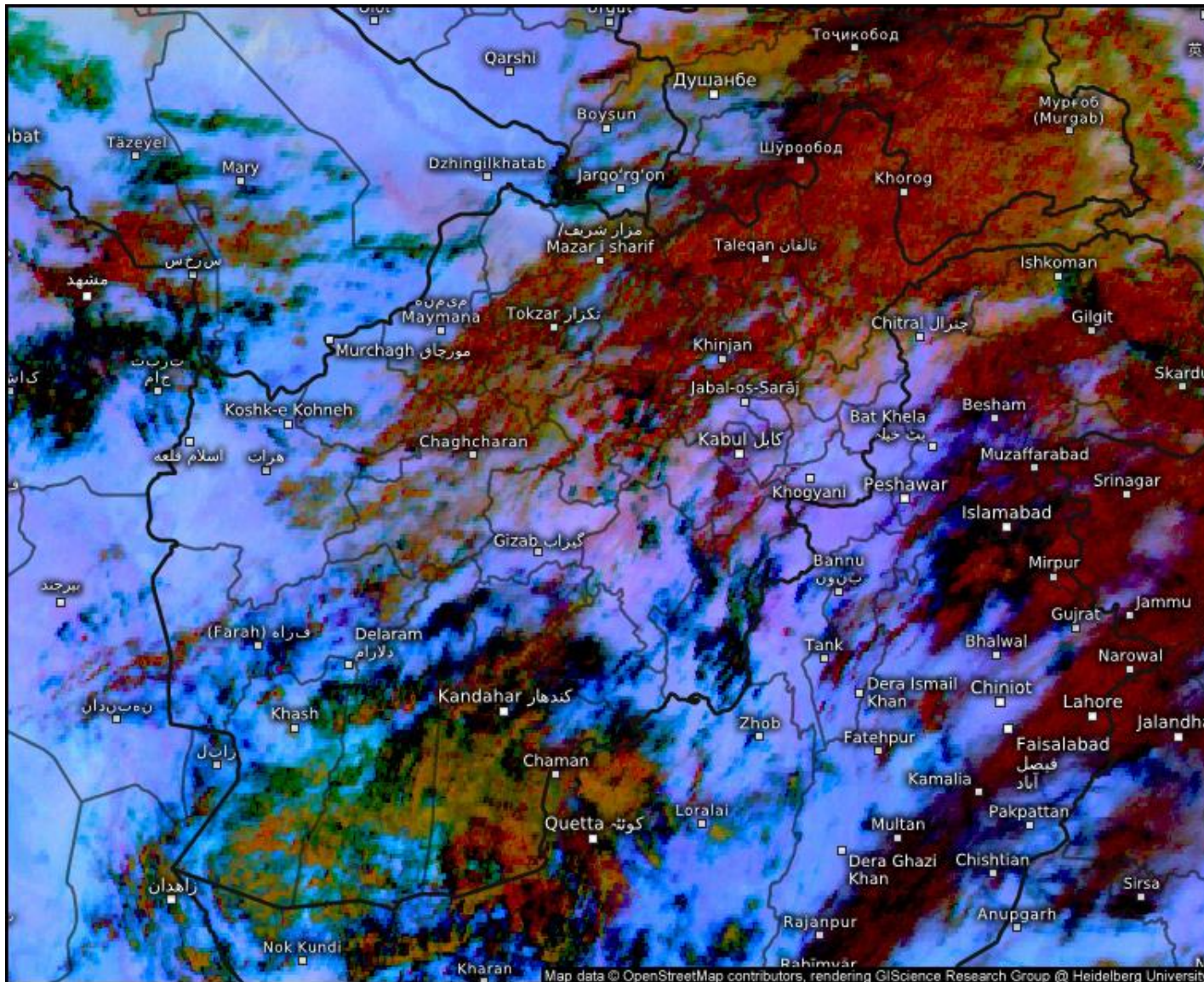
UTC: 2025-12-06 08:45



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







## Satellite Dust

Sat 12/06/2025, 01:30pm GMT+0430

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Afghanistan

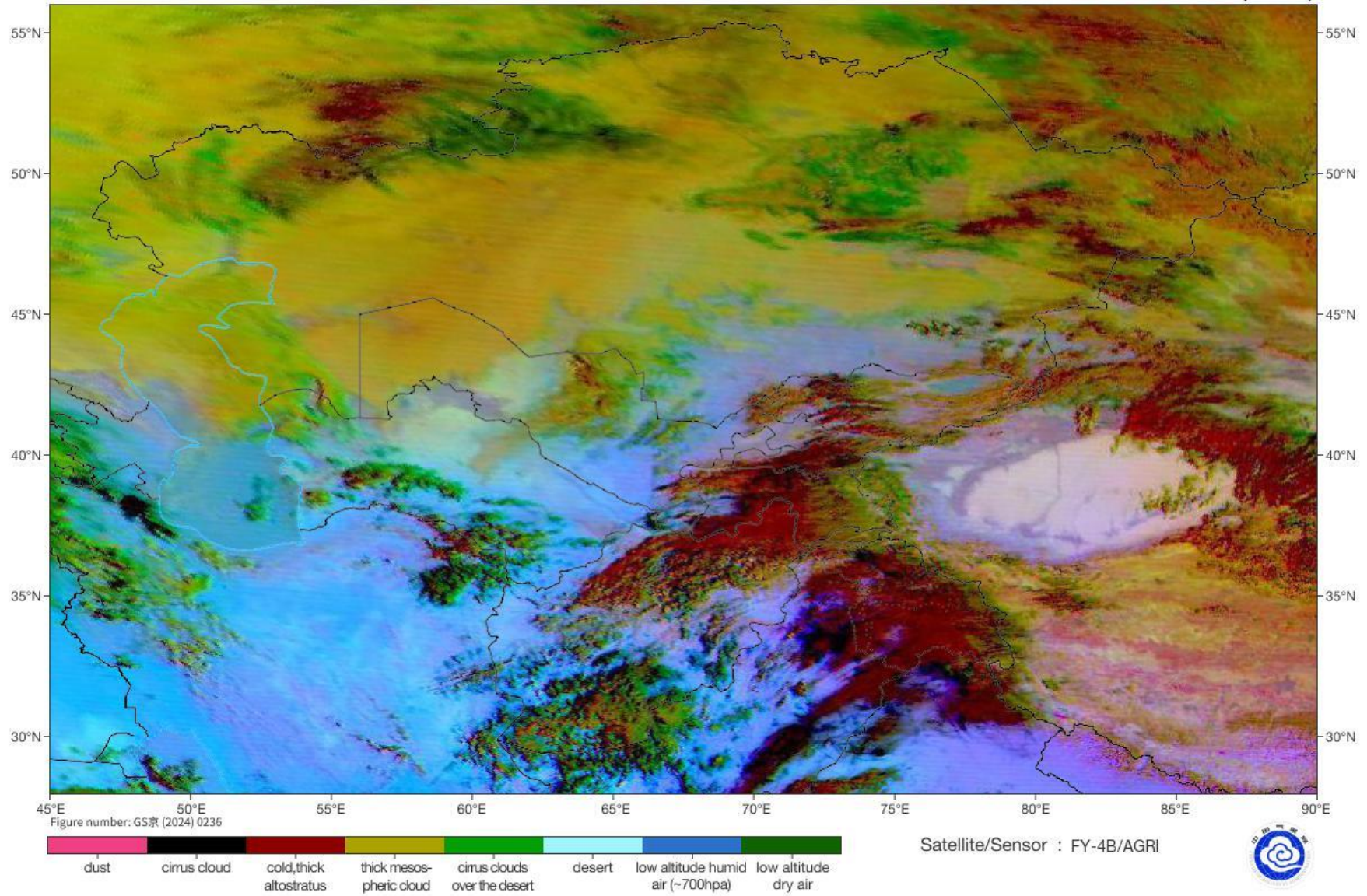


Satellite data: EUMETSAT



# Sand And Dust Identification

2025-12-06 09:00(UTC)





# Cloud Top Height

2025-12-06 08:45(UTC)

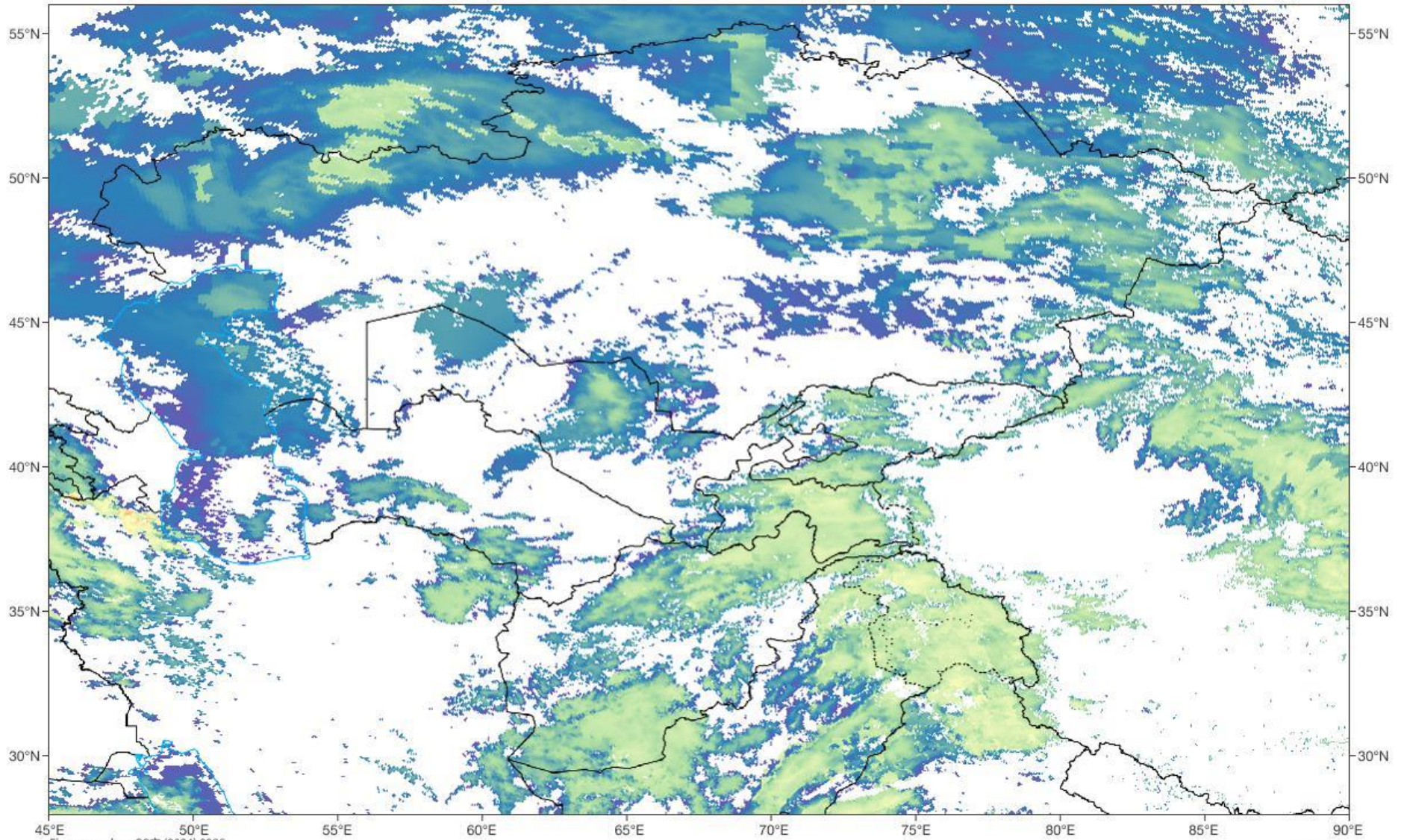


Figure number: GS京 (2024) 0236

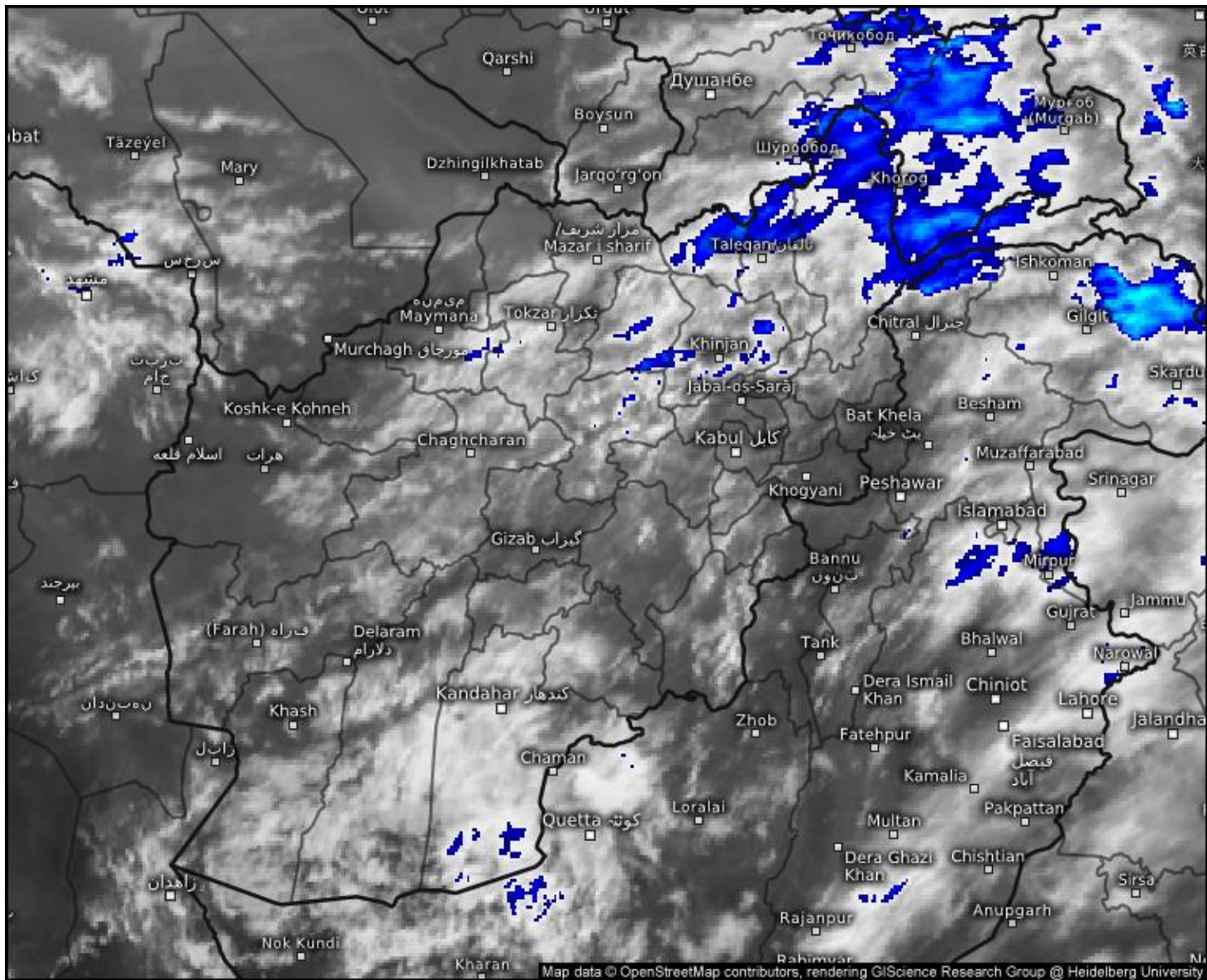
CTH km

Satellite/Sensor : FY-4B/AGRI



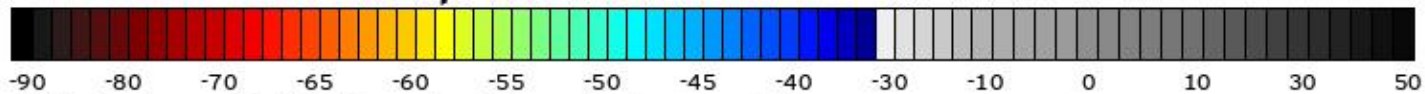






## Satellite Cloud Tops Alert

Sat 12/06/2025, 01:30pm GMT+0430



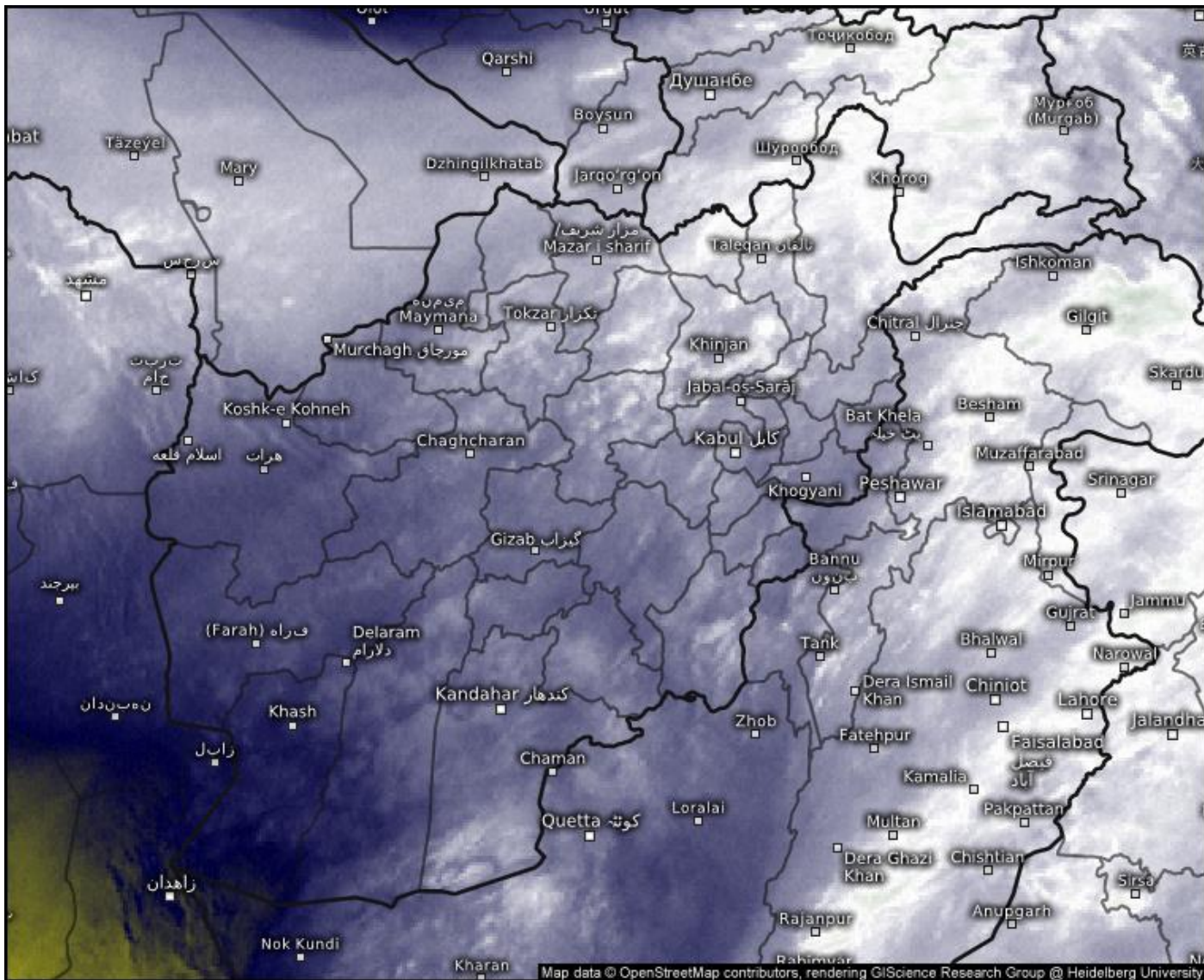
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Afghanistan

meteologix.com

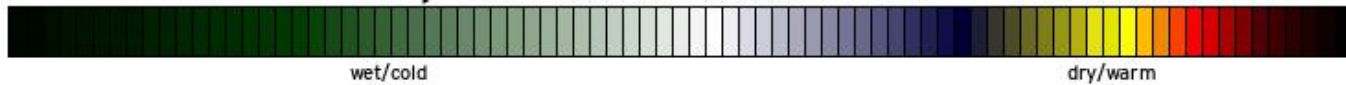
Satellite data: EUMETSAT





## Satellite Water Vapor

Sat 12/06/2025, 01:30pm GMT+0430



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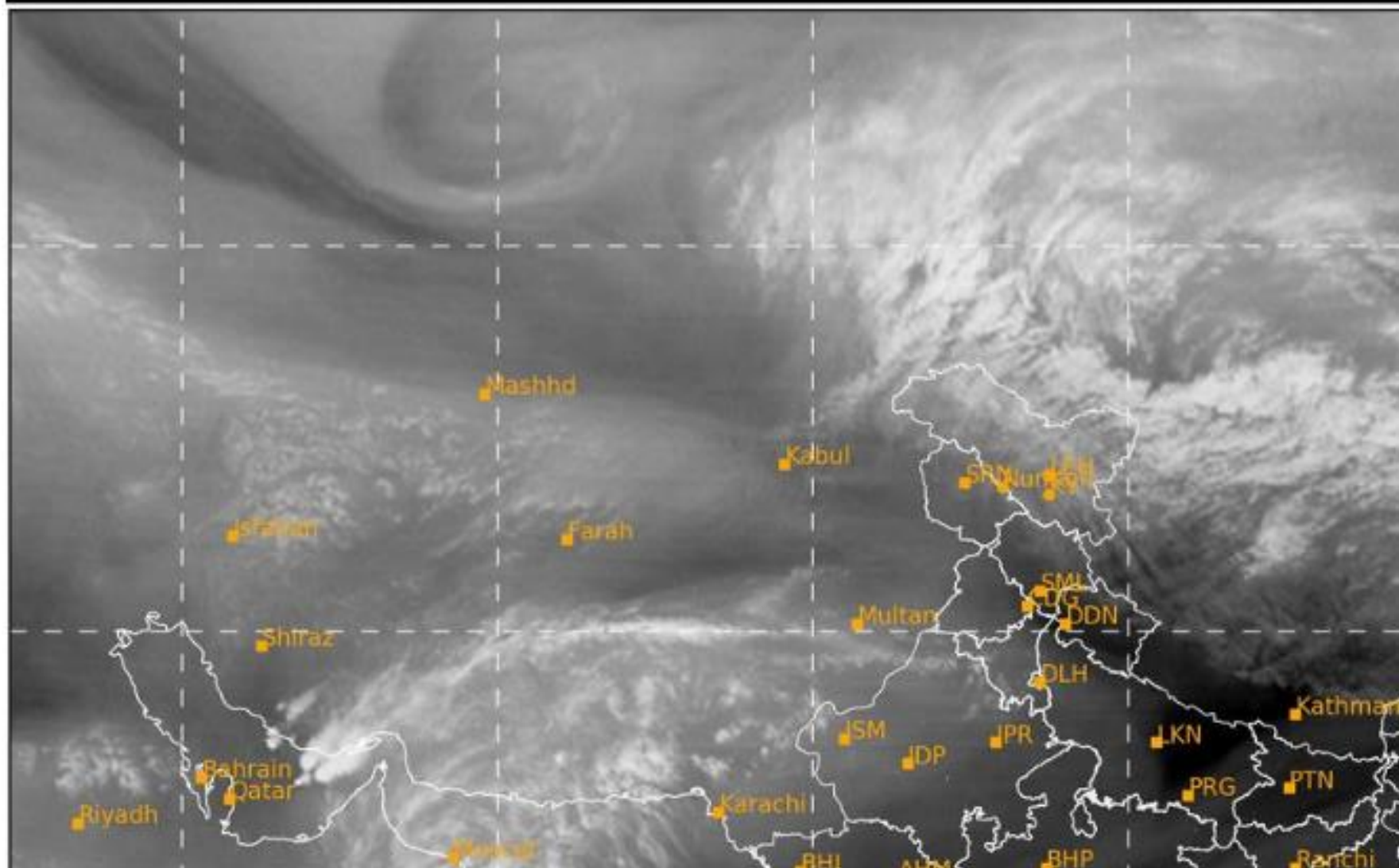
meteologix.com

Satellite data: EUMETSAT



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

05-12-2025/(1015 to 1041) GMT  
05-12-2025/(1545 to 1611) IST





SAT : INSAT-3DR IMG  
IMG\_TIR1 10.8 um  
LIC Mercator

05-12-2025/(1015 to 1041) GMT  
05-12-2025/(1545 to 1611) IST

