



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



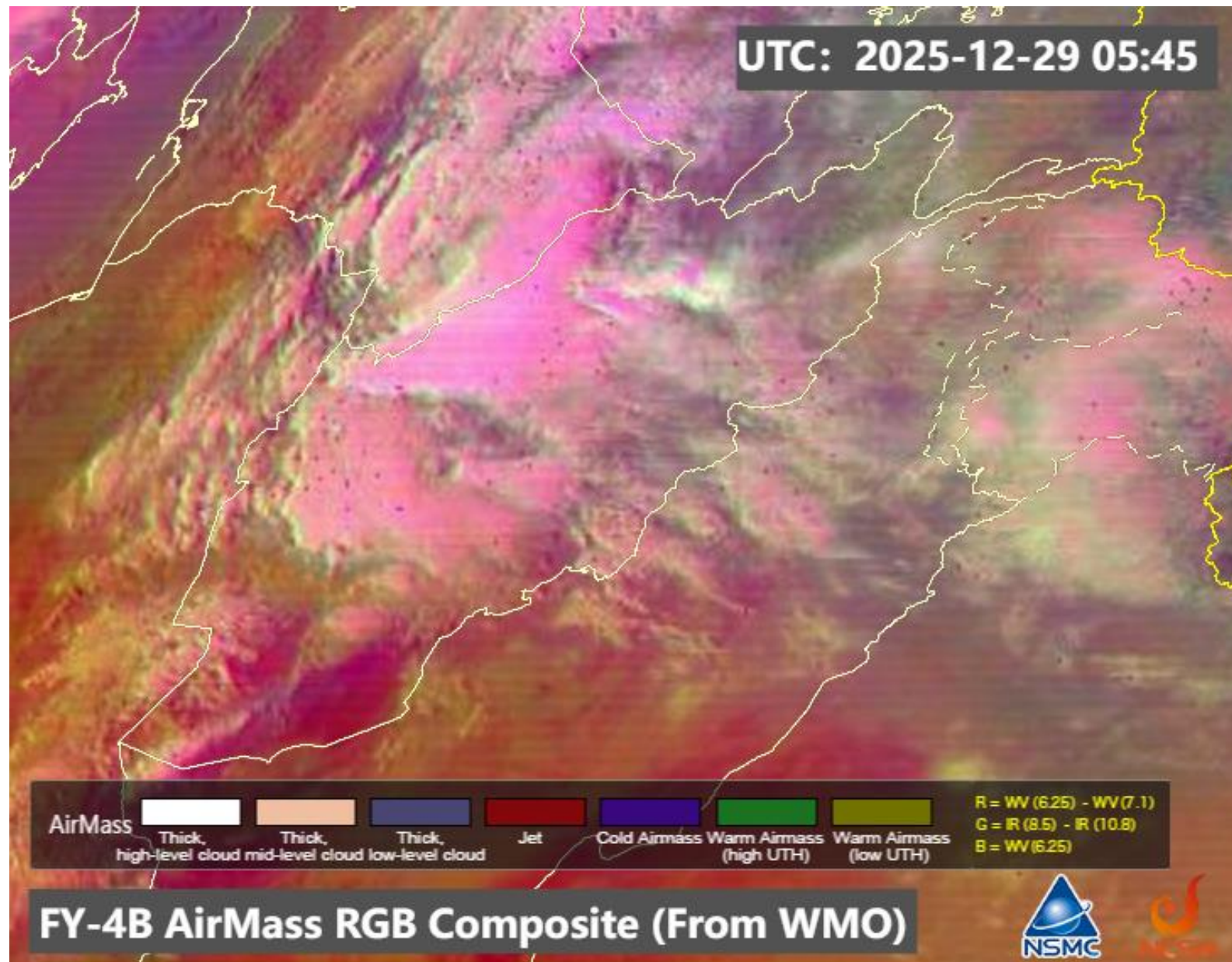
Daily reports of Satellite imagery analysis. Date & Time: 29/12/2025, 06:00 UTC

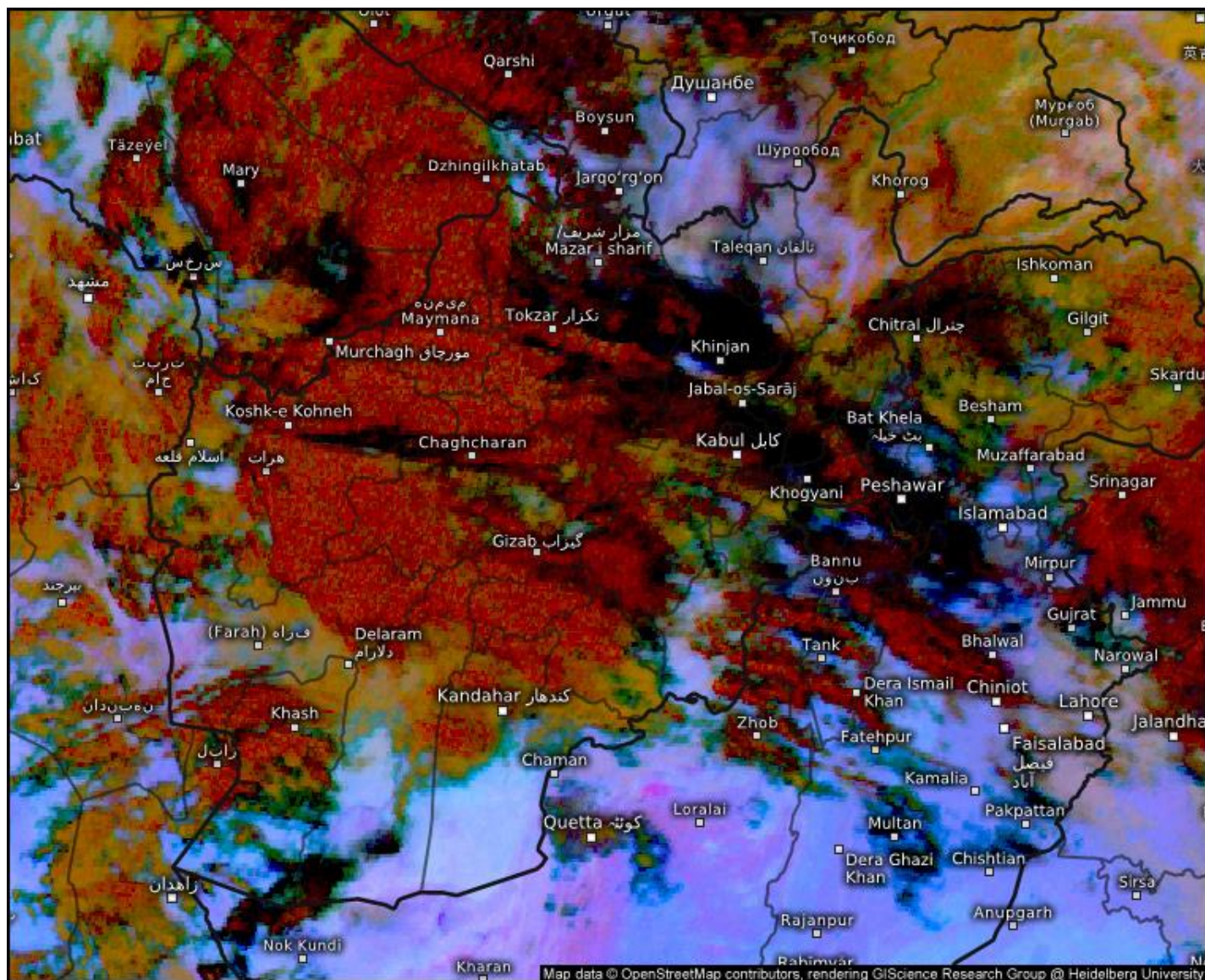
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	✓	X	√ moderate	X	X	
2	South	✓	X	X	✓	X	√ moderate	X	X	
3	West	✓	X	X	✓	X	√ moderate	X	X	
4	East	X	X	X	✓	X	√ moderate	X	X	
5	central	X	X	X	✓	X	√ moderate	X	X	
6	Northeast	✓	X	X	✓	X	√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

Details: according to satellite imagery analysis the southern, western, northwestern and southwestern areas have weak cold air mass. the northeastern area has weak warm air mass with (High UTH) The all regions have cloudy sky which the height of cloud is about 8-16 km. The all regions have moderate water vapor.

Reported by: Mohammad Jawed Moradi

UTC: 2025-12-29 05:45





Satellite Dust

Mon 12/29/2025, 10:30am GMT+0430

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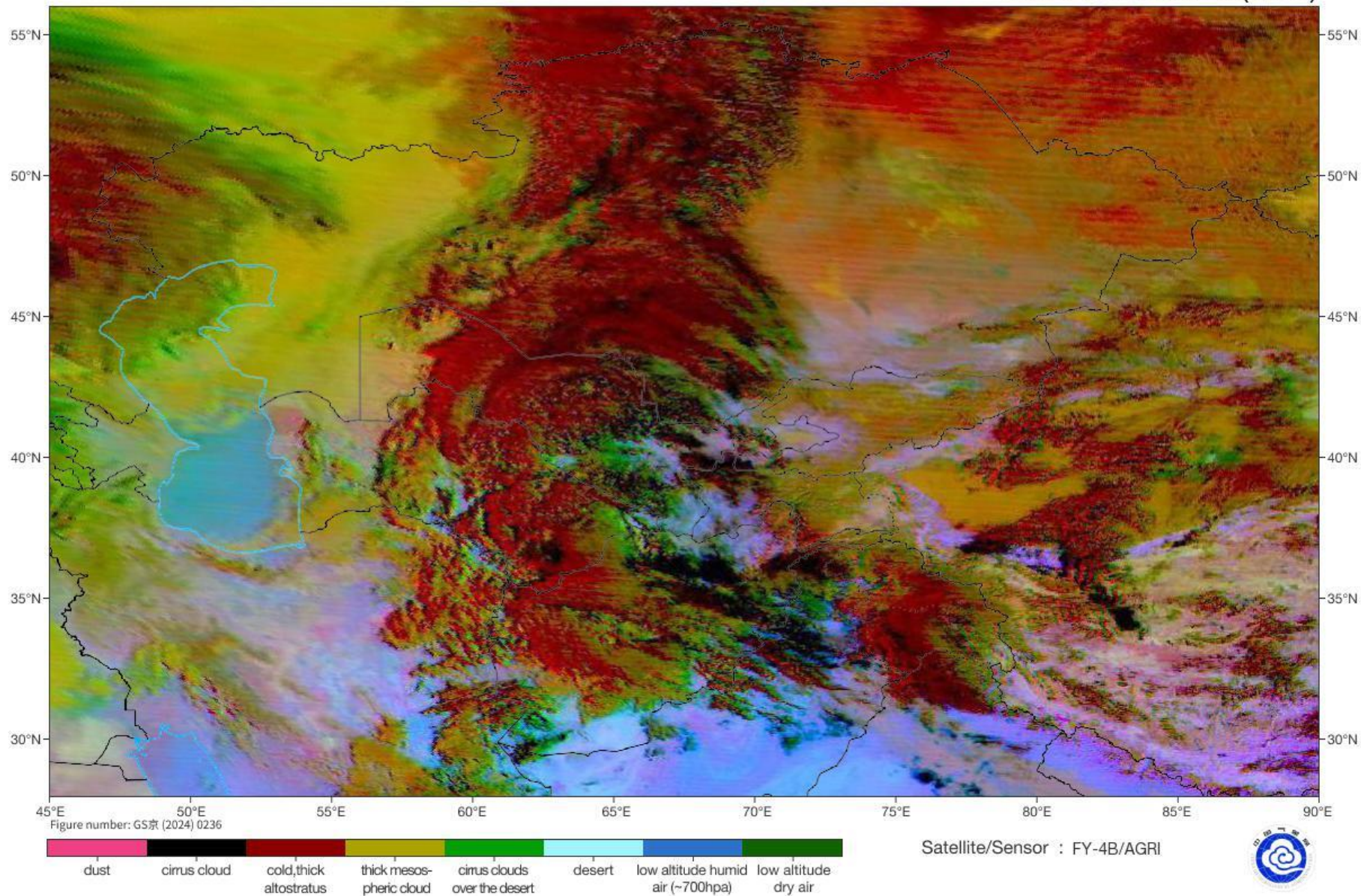
Afghanistan

 **meteologix.com**

Satellite data: EUMETSAT

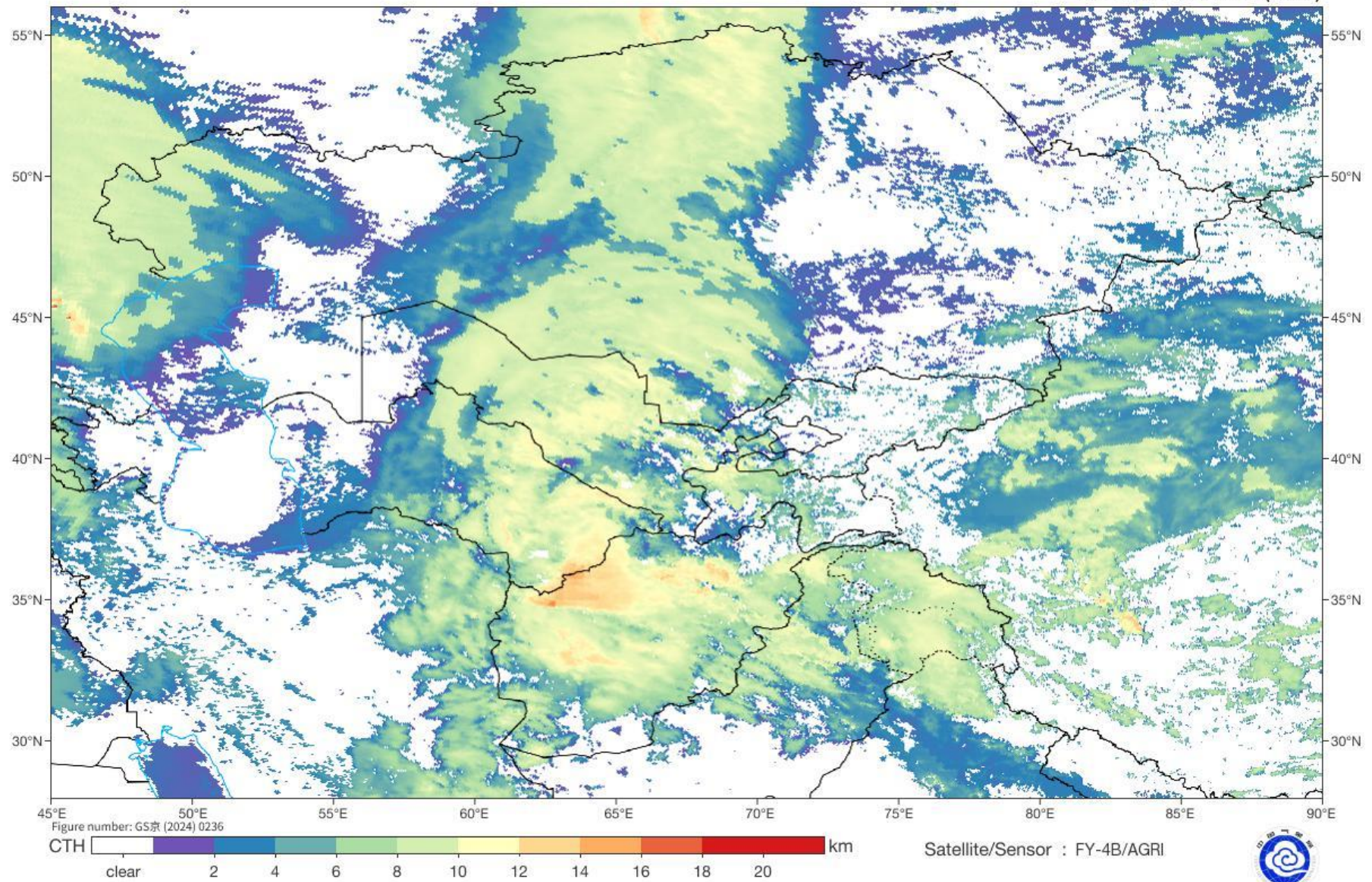
Sand And Dust Identification

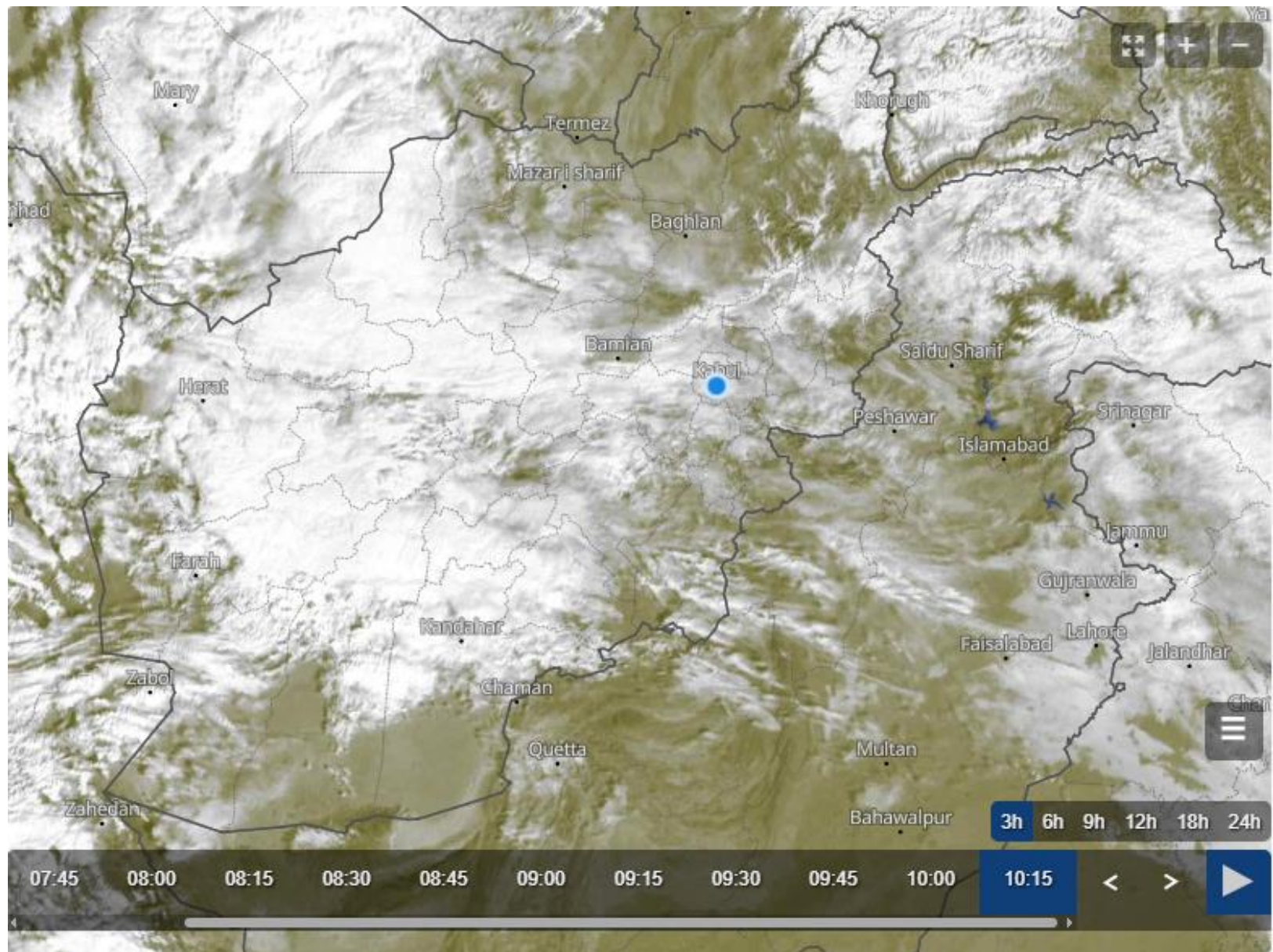
2025-12-29 05:45(UTC)

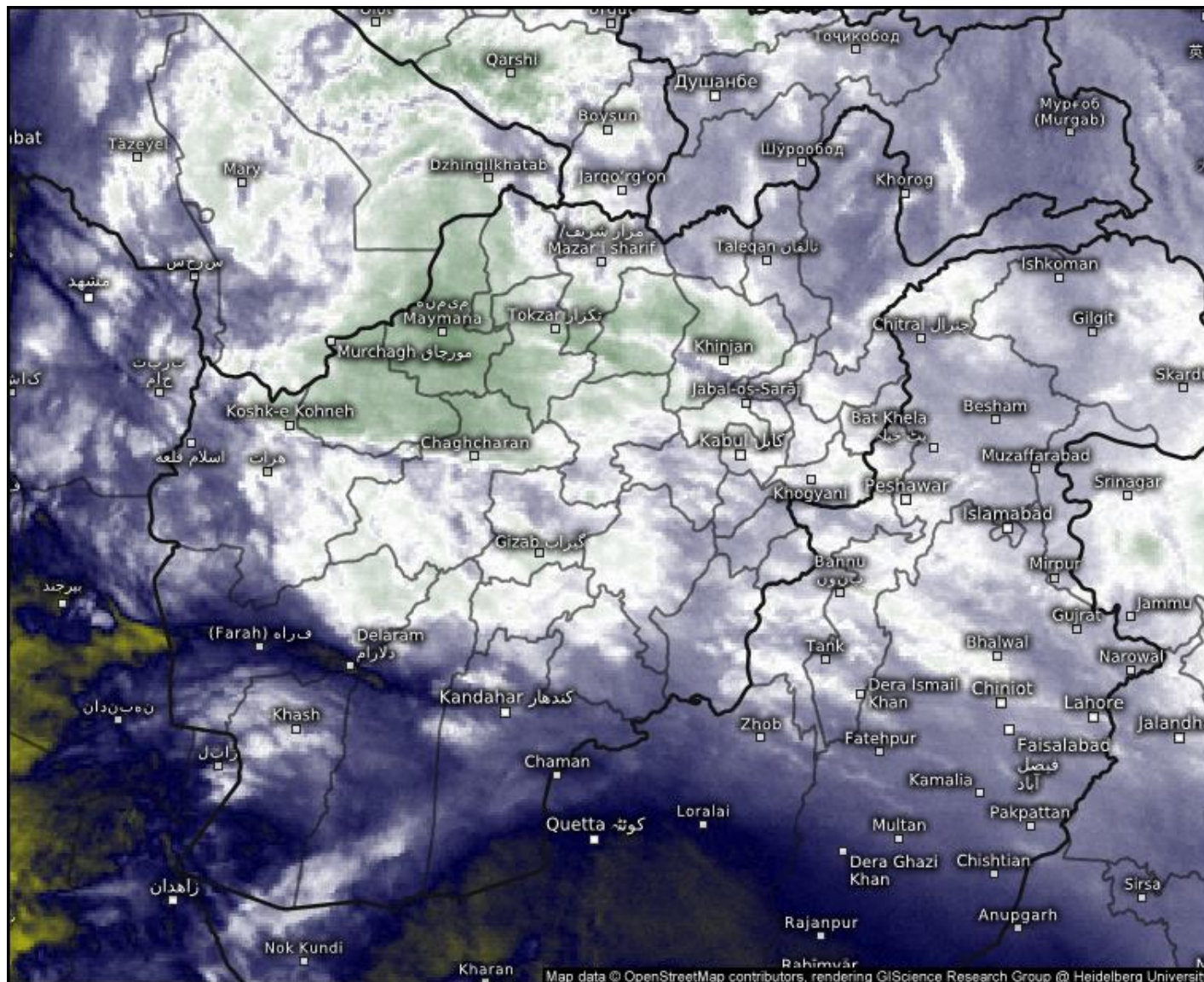


Cloud Top Height

2025-12-29 05:45(UTC)

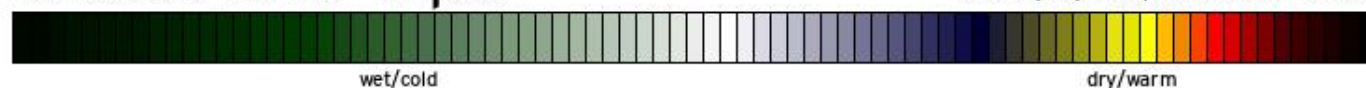






Satellite Water Vapor

Mon 12/29/2025, 10:30am GMT+0430



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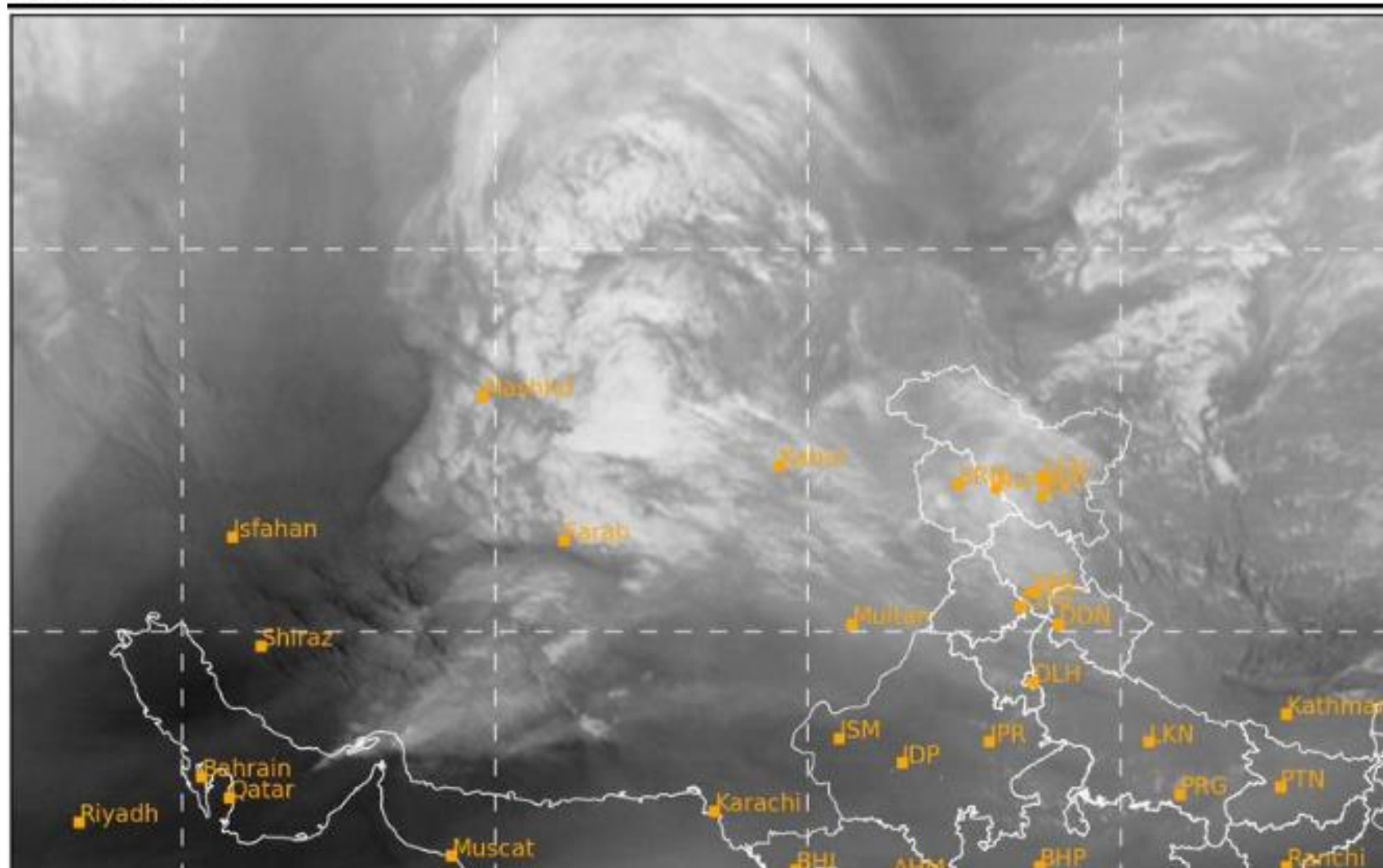
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Afghanistan

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Satellite data: EUMETSAT

SAT : INSAT-3DR IMG
IMG_WV 6.8 um
L1C Mercator

29-12-2025/(0515 to 0542) GMT
29-12-2025/(1045 to 1112) IST



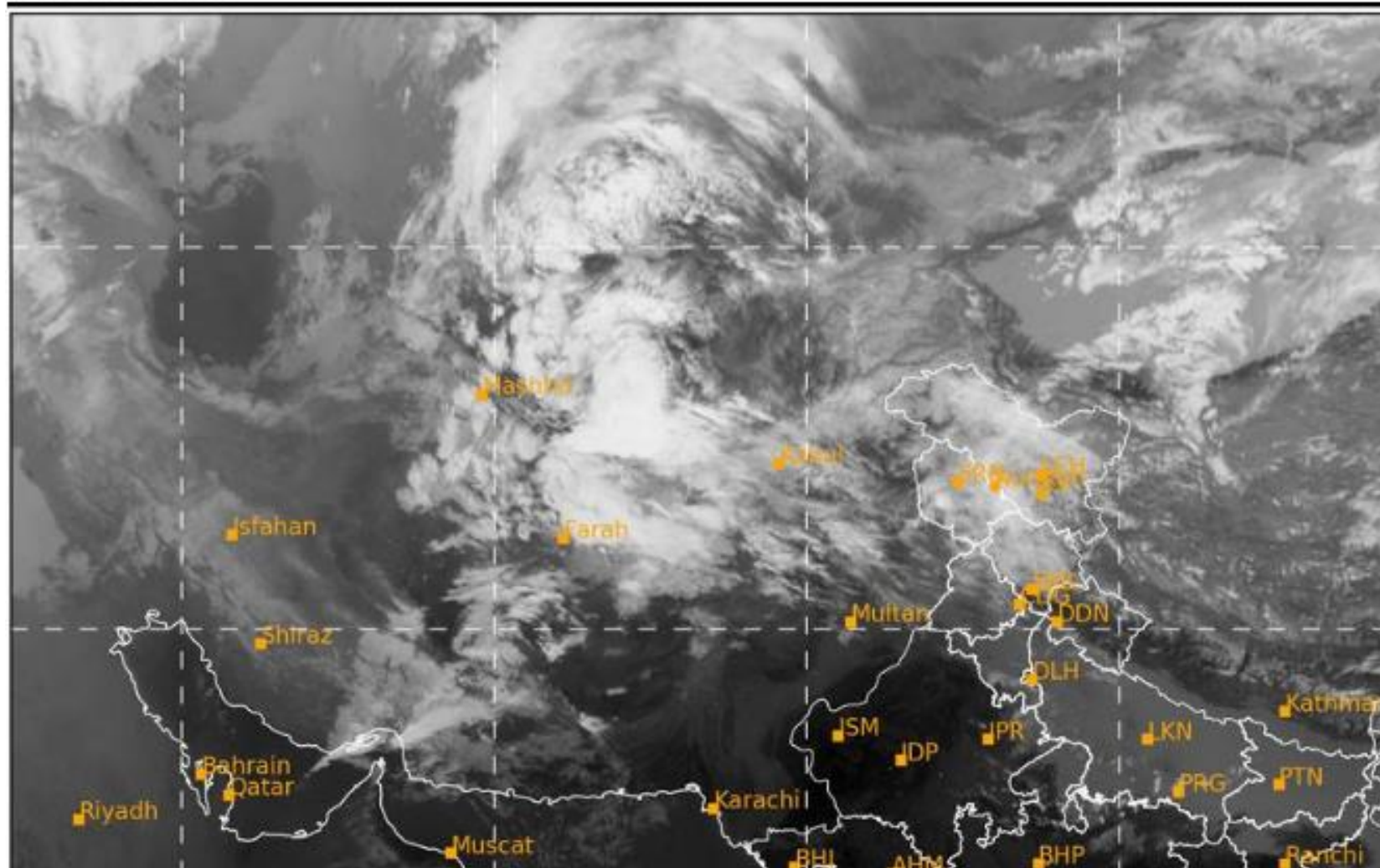
SAT : INSAT-3DR IMG

IMG_TIR1 10.8 um

L1C Mercator

29-12-2025/(0515 to 0542) GMT

29-12-2025/(1045 to 1112) IST



Cloud Phase

2025-12-29 05:45(UTC)

