



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



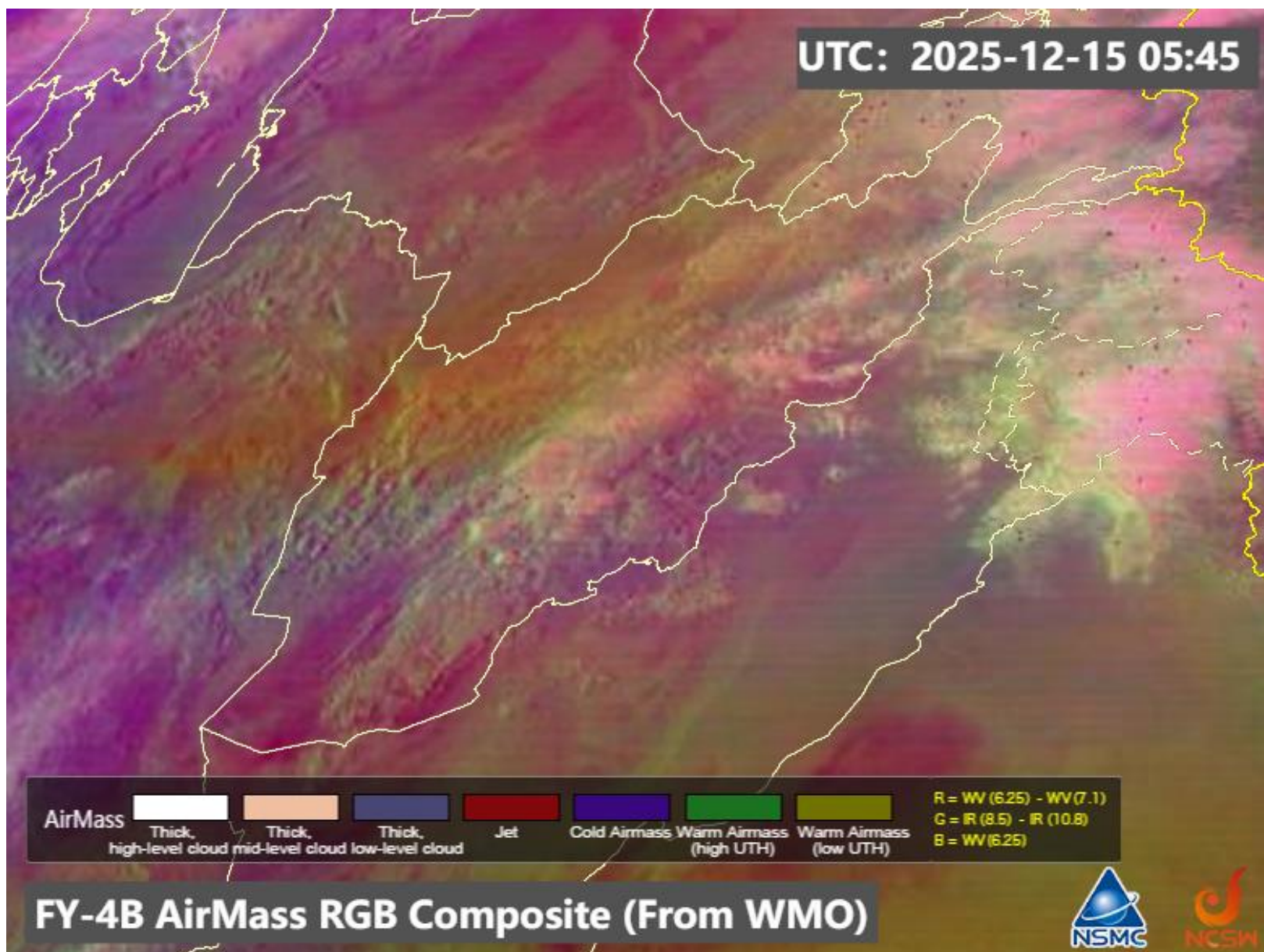
Daily reports of Satellite imagery analysis. Date & Time: 15/12/2025, 06:00 UTC

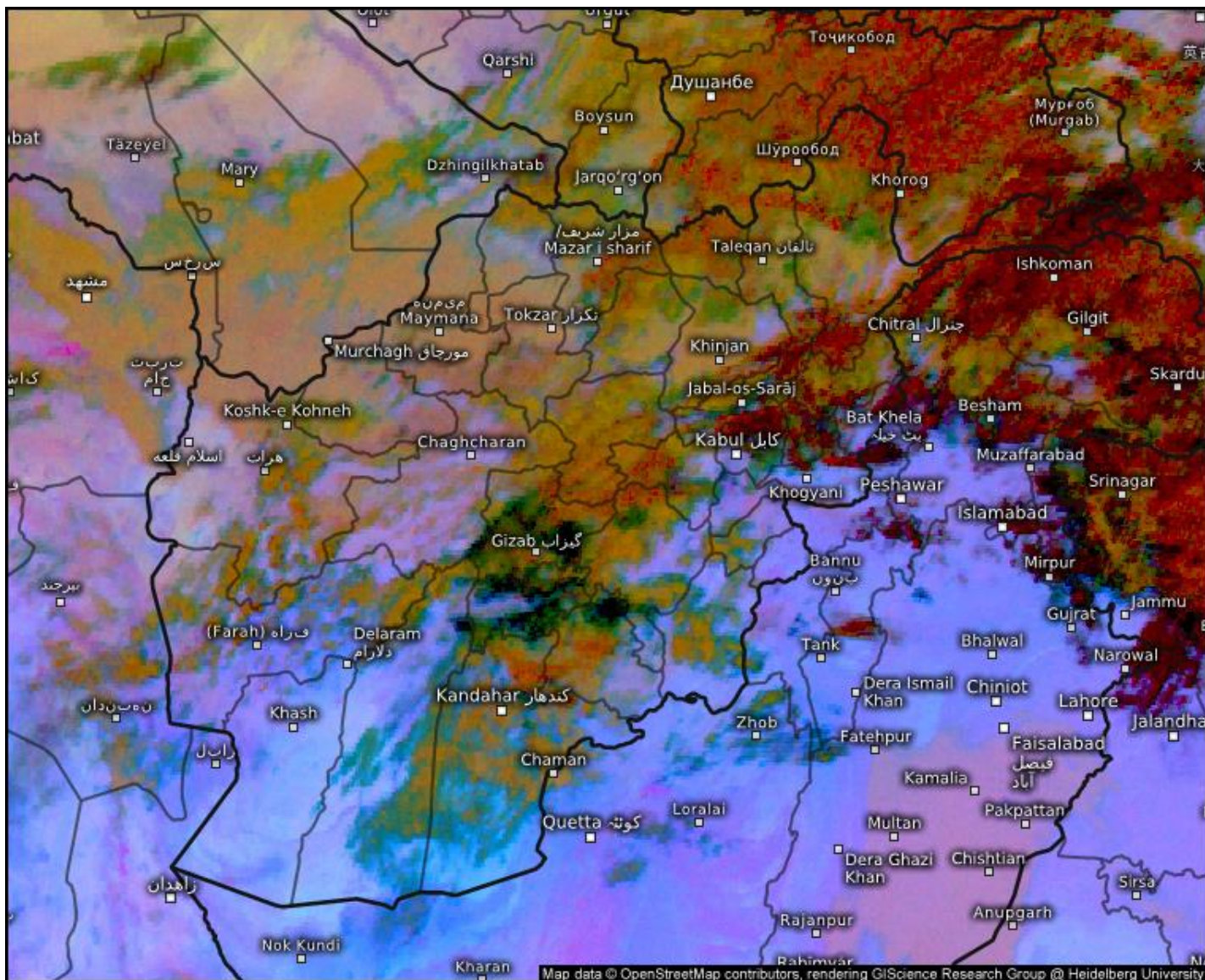
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	✓	X	√ moderate	X	X	
2	South	X	X	X	✓	X	√ moderate	X	X	
3	West	✓	X	X	✓	X	√ moderate	X	X	
4	East	X	X	X	✓	X	√ moderate	X	X	
5	central	X	X	X	✓	X	√ moderate	X	X	
6	Northeast	X	X	X	✓	X	√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

Details: according to satellite imagery analysis the southwestern area has cold air mass the western area has weak warm air mass with (High UTH) The all regions have cloudy sky which the height of cloud is about 10 km. The all regions have moderate water vapor which the exception of northwestern area has weak water vapor.

Reported by: Mohammad Jawed Moradi

UTC: 2025-12-15 05:45





Satellite Dust

Mon 12/15/2025, 10:30am GMT+0430

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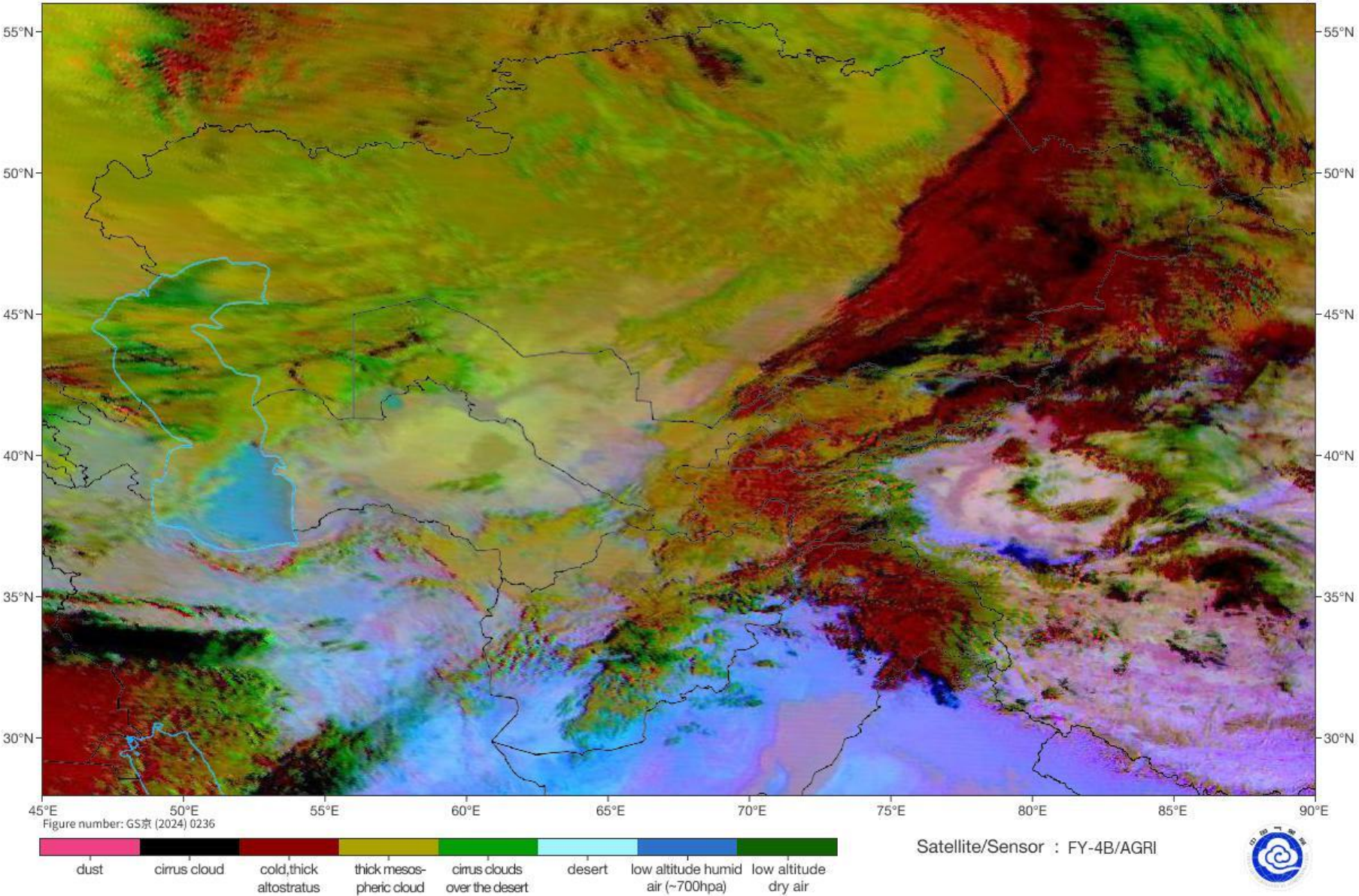
Afghanistan

 **meteologix.com**

Satellite data: EUMETSAT

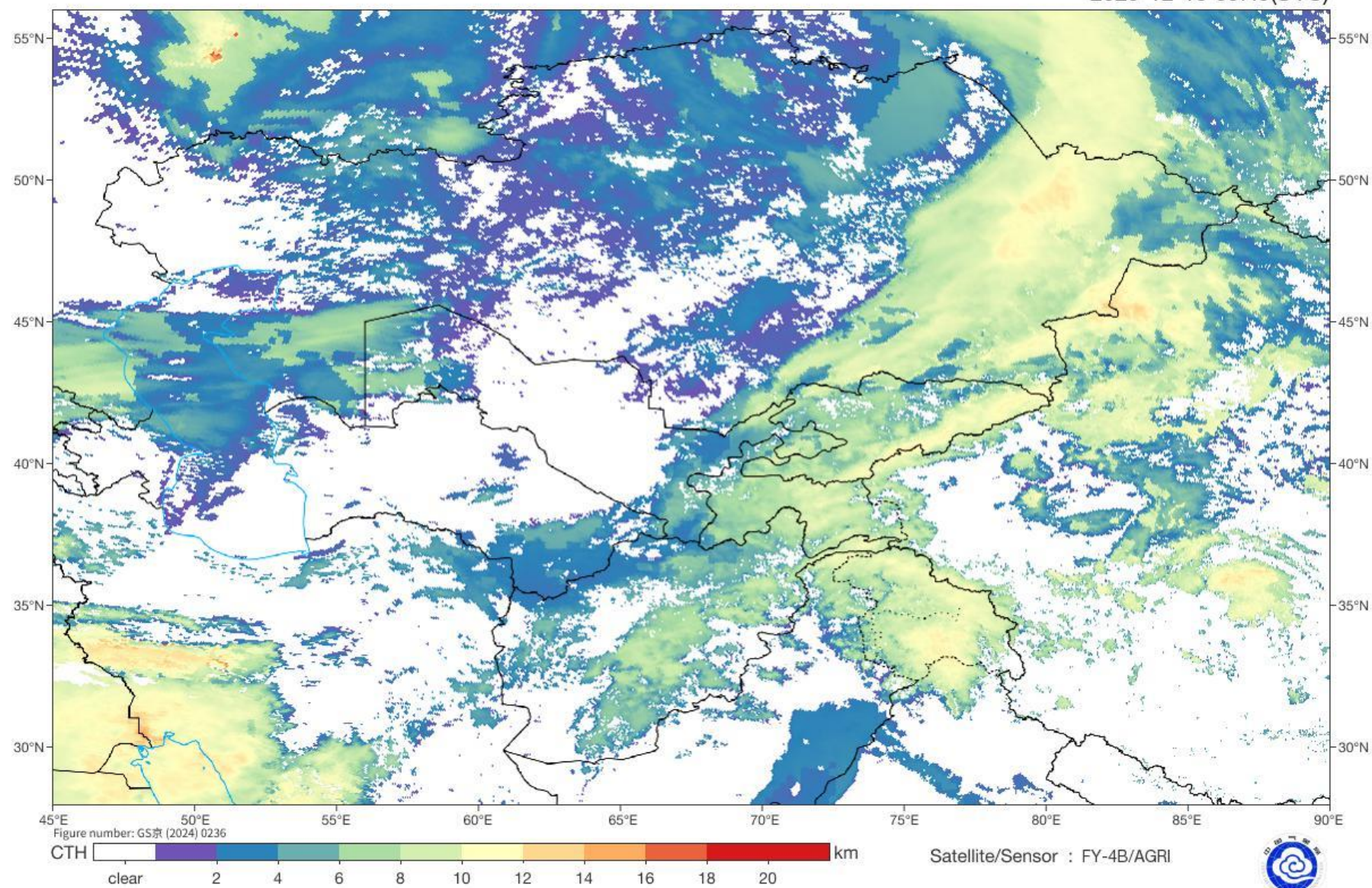
Sand And Dust Identification

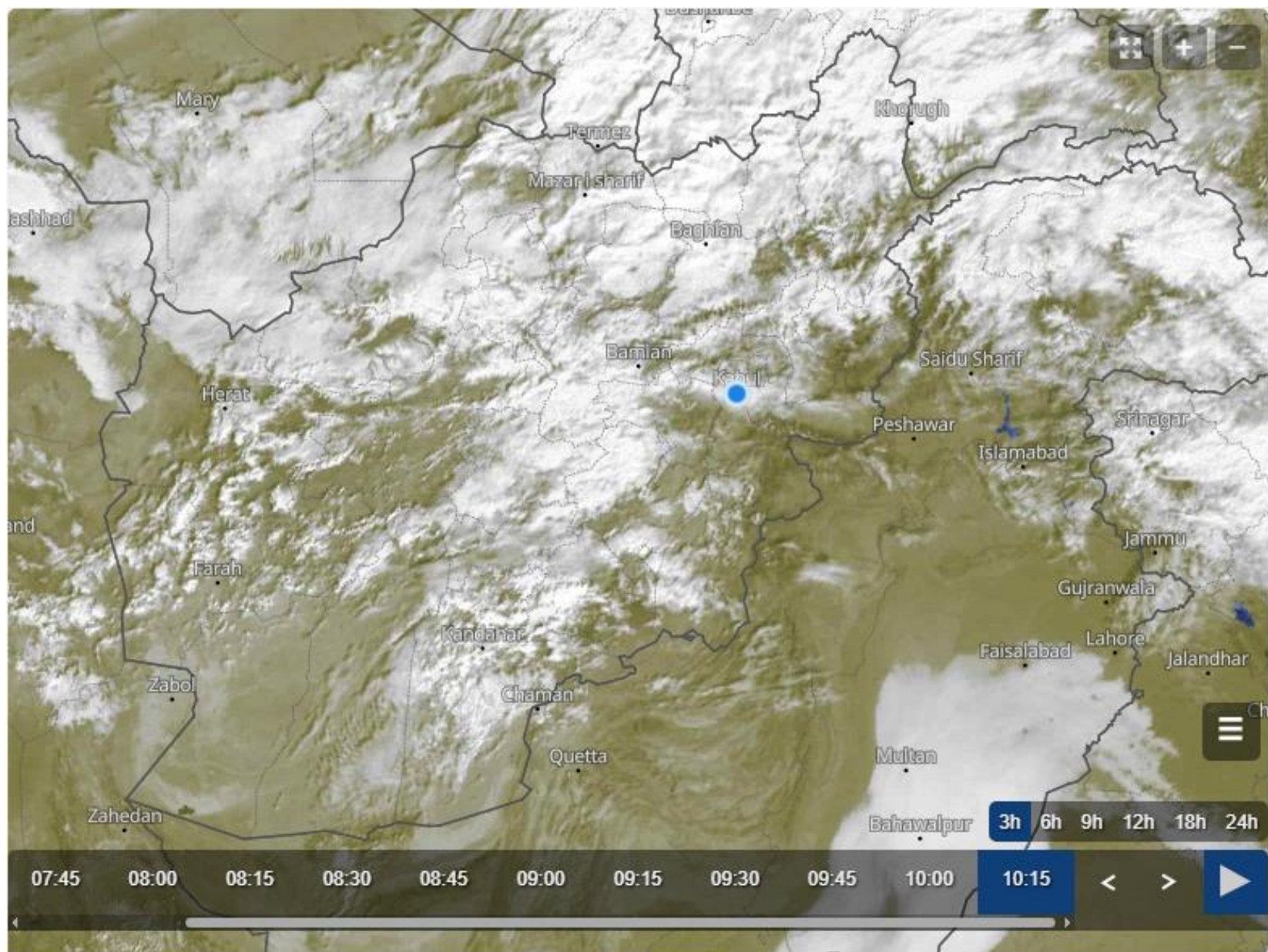
2025-12-15 06:00(UTC)



Cloud Top Height

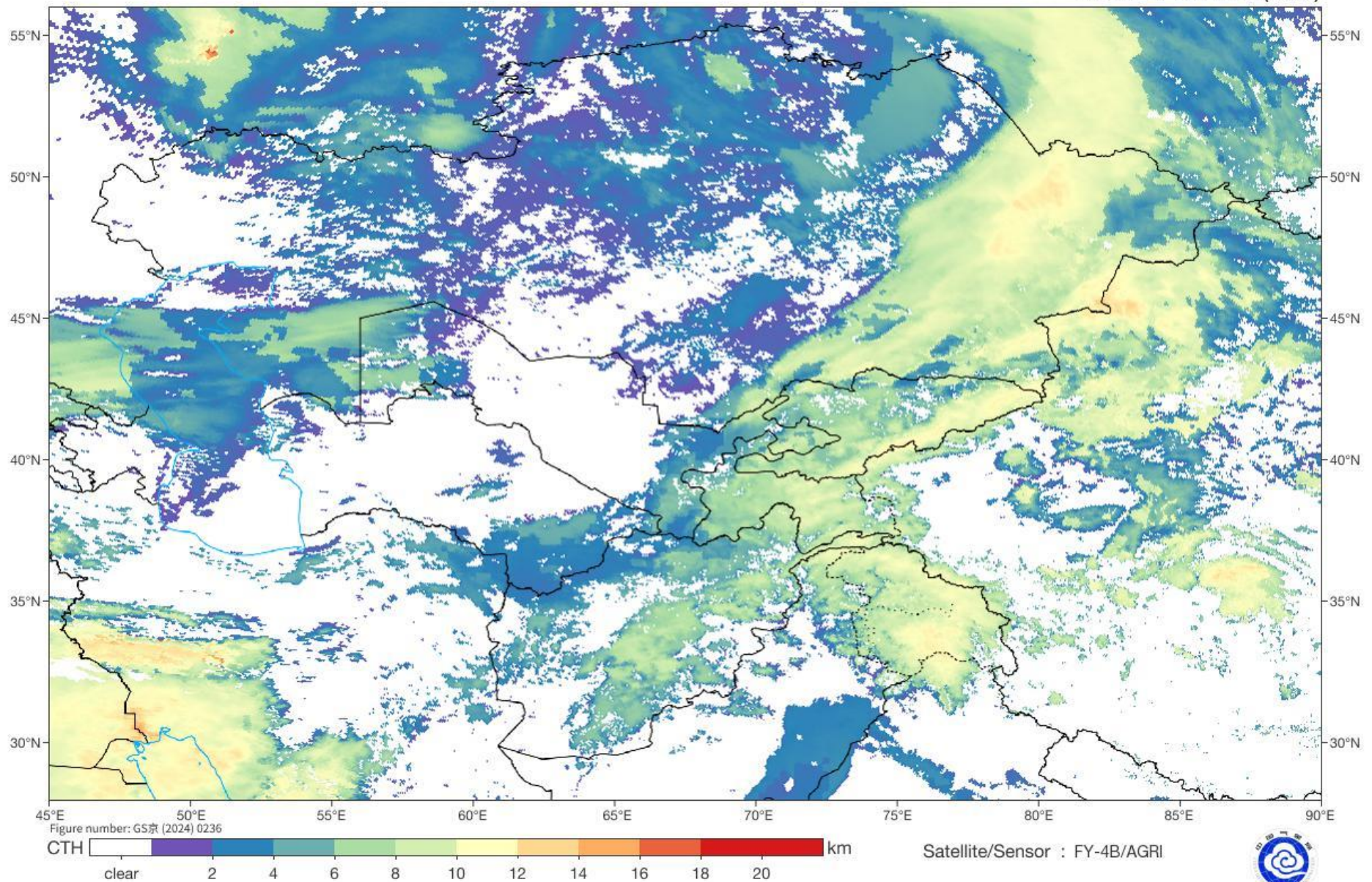
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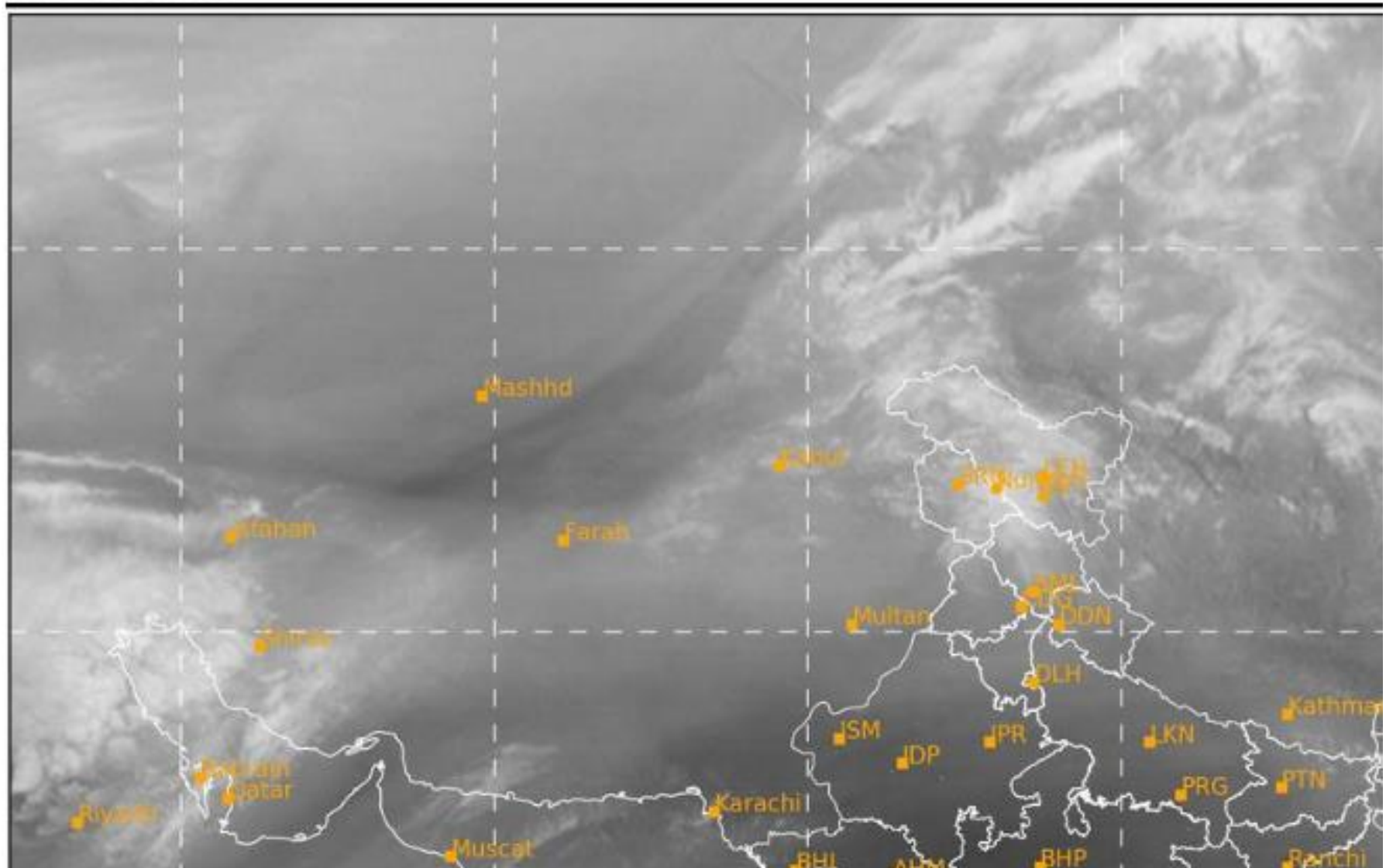
Cloud Top Height

2025-12-15 05:45(UTC)



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

15-12-2025/(0515 to 0541) GMT
15-12-2025/(1045 to 1111) IST



L1C Mercator

15-12-2025/(1045 to 1111) IST

