

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



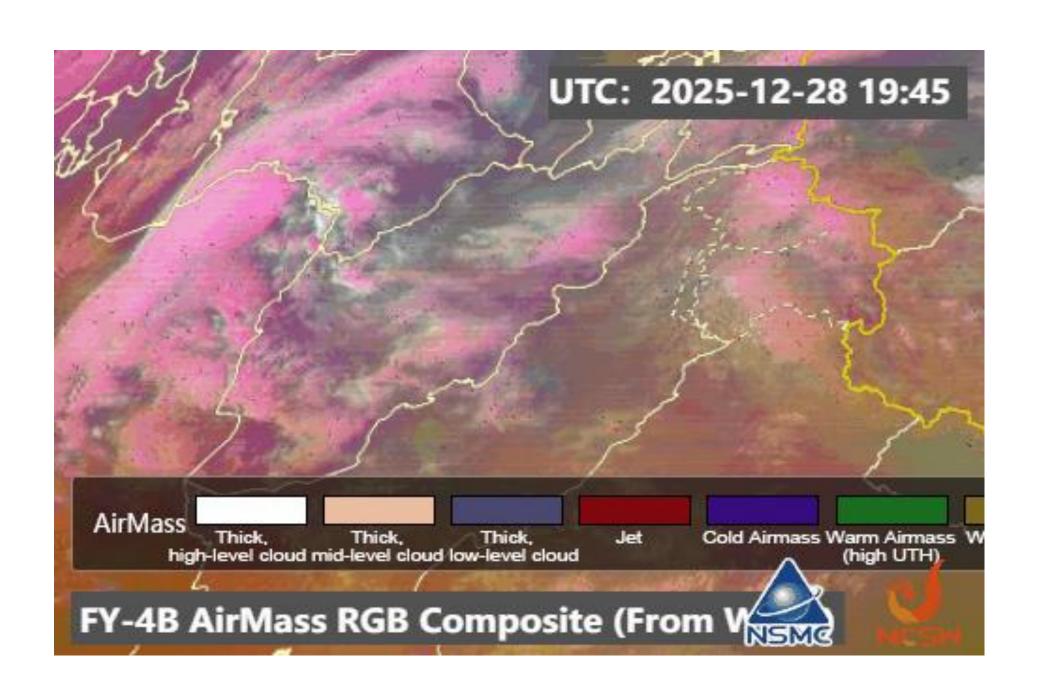
Daily reports of Satellite imagery analysis. Date & Time: 29/12/2025, 03:00 UTC

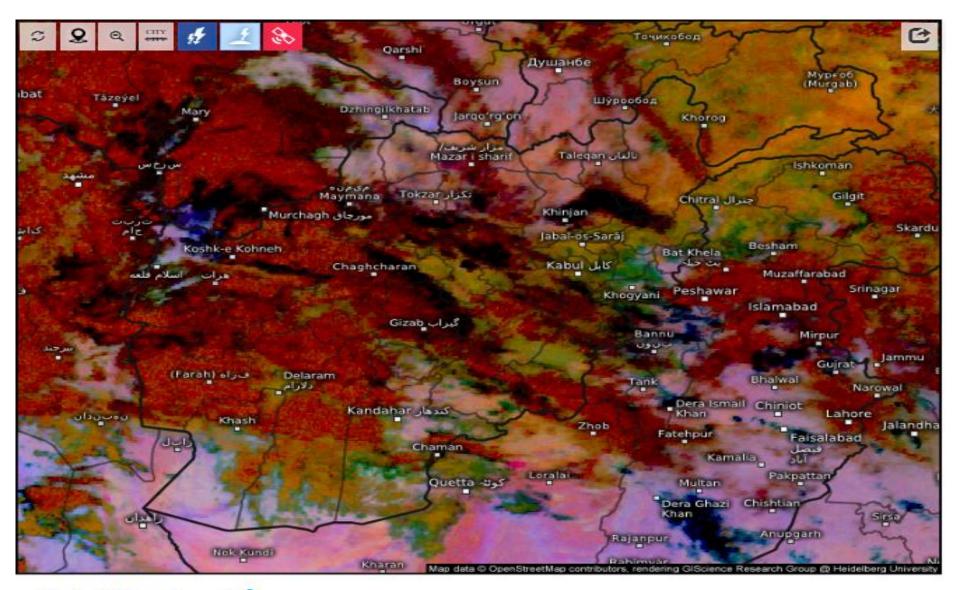
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	Х	Χ	X	✓	Х	√ moderate	Х	Χ	
2	South	✓	X	Х	✓	Х	√ moderate	Х	X	
3	West	✓	X	Х	✓	Х	√ moderate	Х	X	
4	East	Х	X	Х	✓	Х	√ moderate	X	X	
5	central	Х	X	Х	✓	✓	√ moderate	Х	X	
6	Northeast	Х	Х	Х	✓	Х	√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

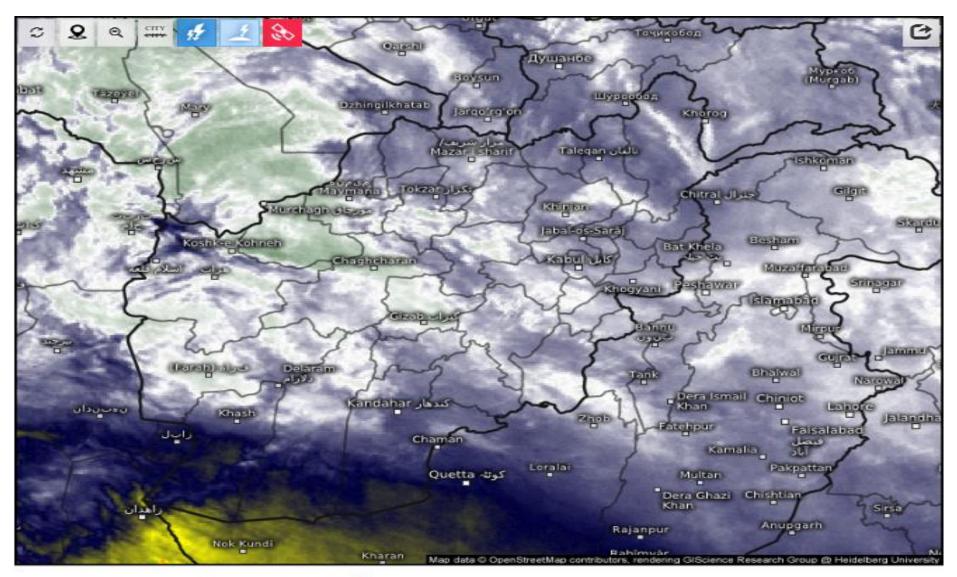
Details: according to satellite imagery analysis the southern, western, northwestern and southwestern regions have cold air mass. The northern, southern, western, eastern, northwestern, southwestern regions have cloudy sky. The central, southeastern, northwestern region has Fog. The all regions have moderate water vapor and the northwestern region have wet water vapor.

Note: X (Not existing phenomena), √ (exist phenomena)

Reported by: Esmatullah Mohammadi







Satellite Water Vapor 6

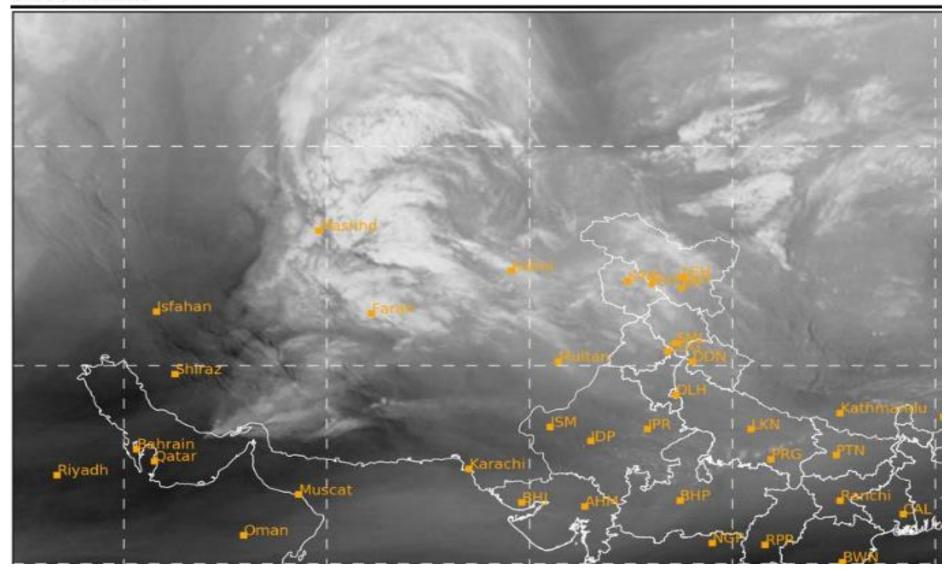
Mon 12/29/2025, 07:15am GMT+0430

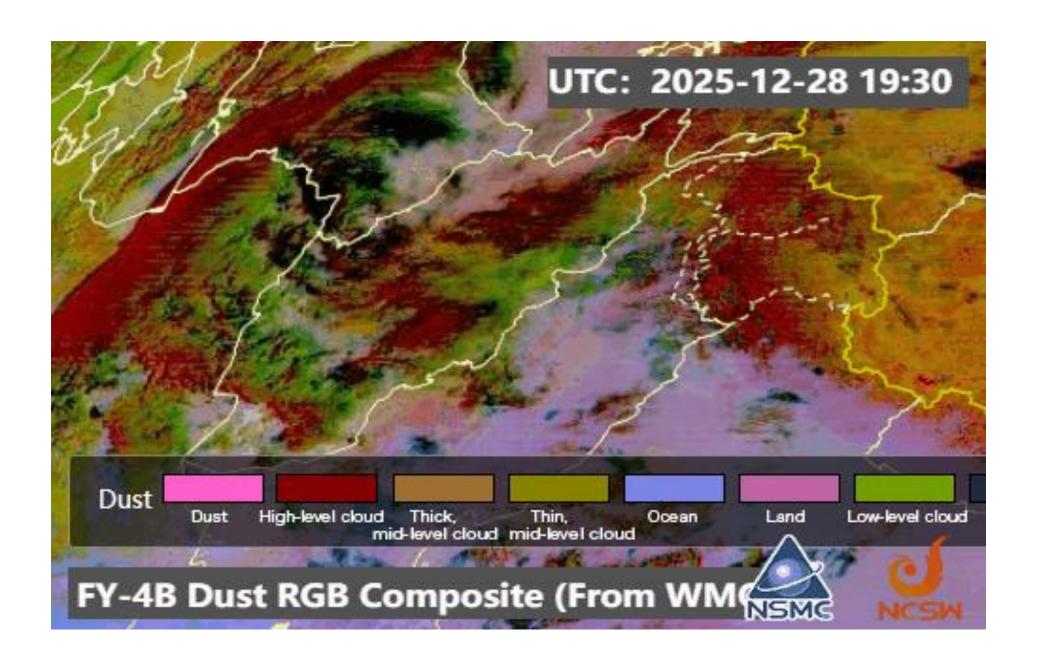
wet/cold dry/warm

SAT : INSAT-3DR IMG IMG_WV 6.8 um

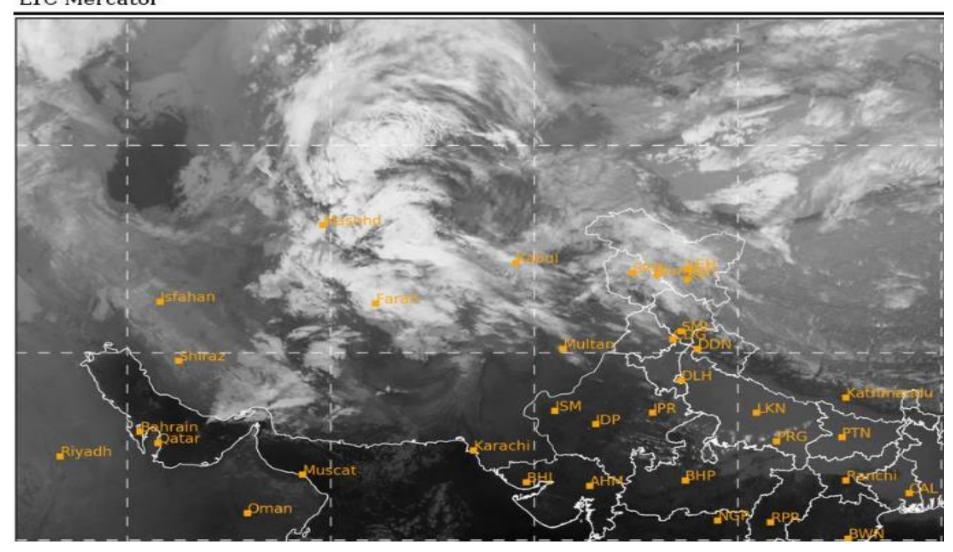
L1C Mercator

29-12-2025/(0345 to 0412) GMT 29-12-2025/(0915 to 0942) IST

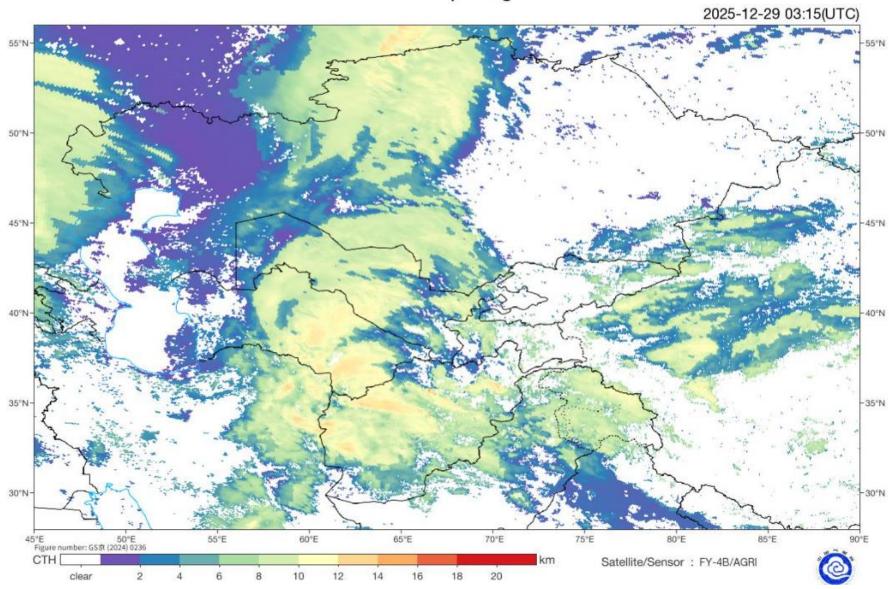


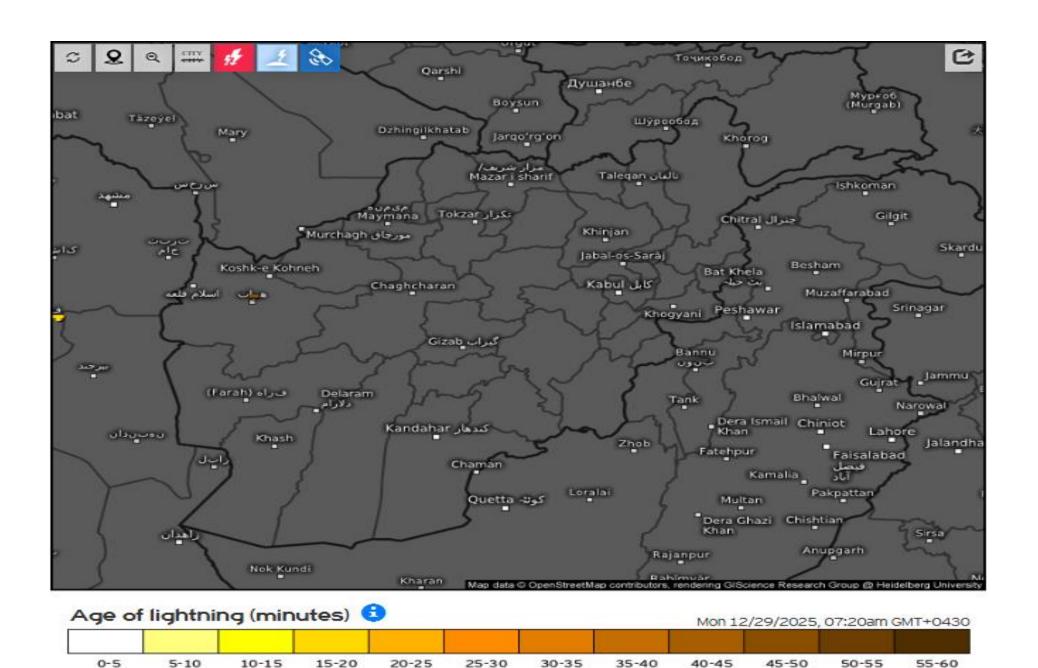


SAT: INSAT-3DR IMG IMG_TIR1 10.8 um L1C Mercator 29-12-2025/(0345 to 0412) GMT 29-12-2025/(0915 to 0942) IST



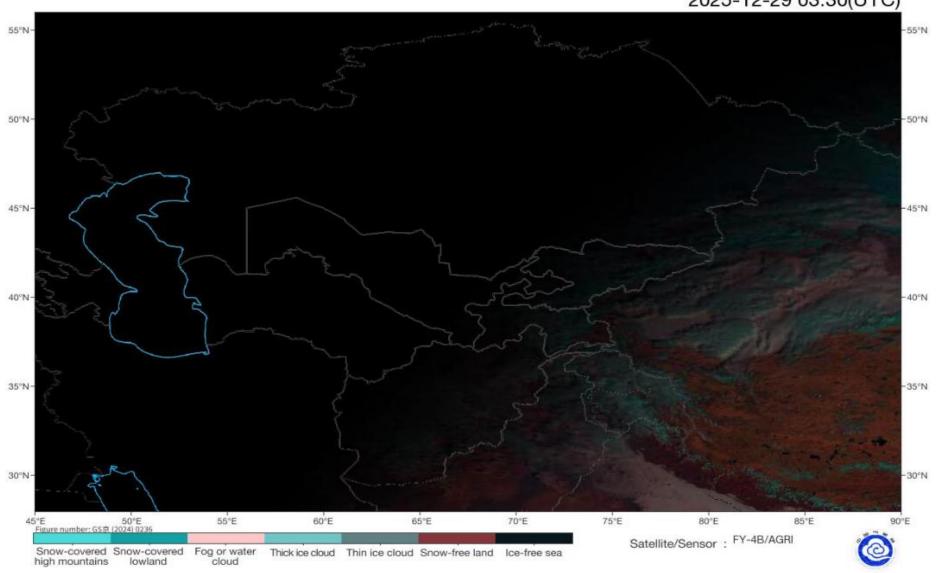
Cloud Top Height





Fog Identification





Live satellite map, Afghanistan

