

#### Islamic Emirate of Afghanistan Ministry of Transport & Aviation Afghanistan meteorological Department Forecast Division



#### **Satellite General Management**

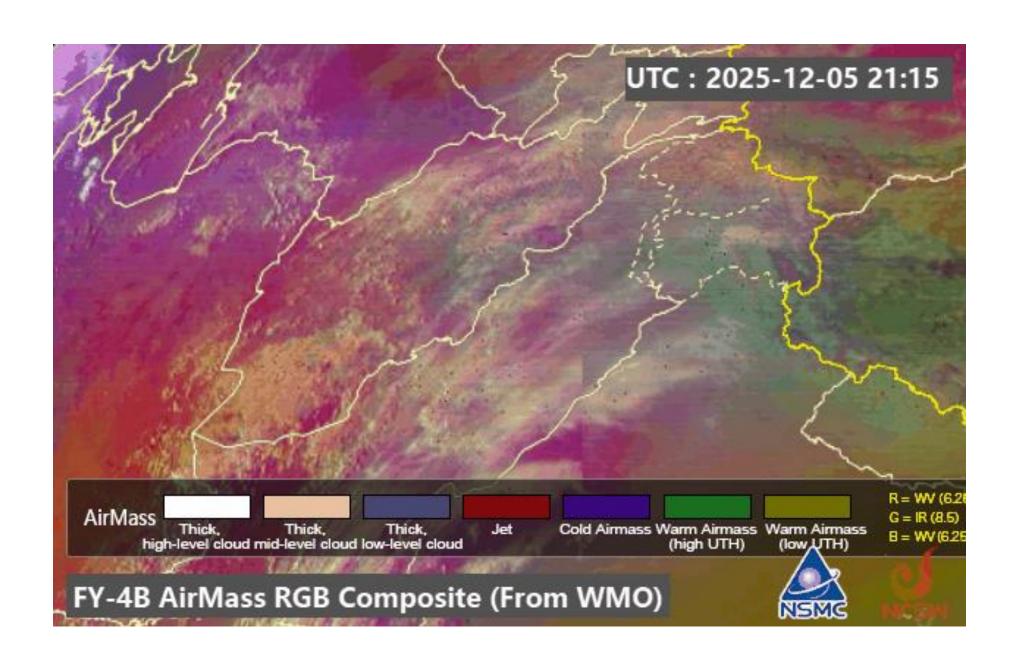
Daily reports of Satellite imagery analysis. Date & Time: 06/12/2025, 06:00 UTC

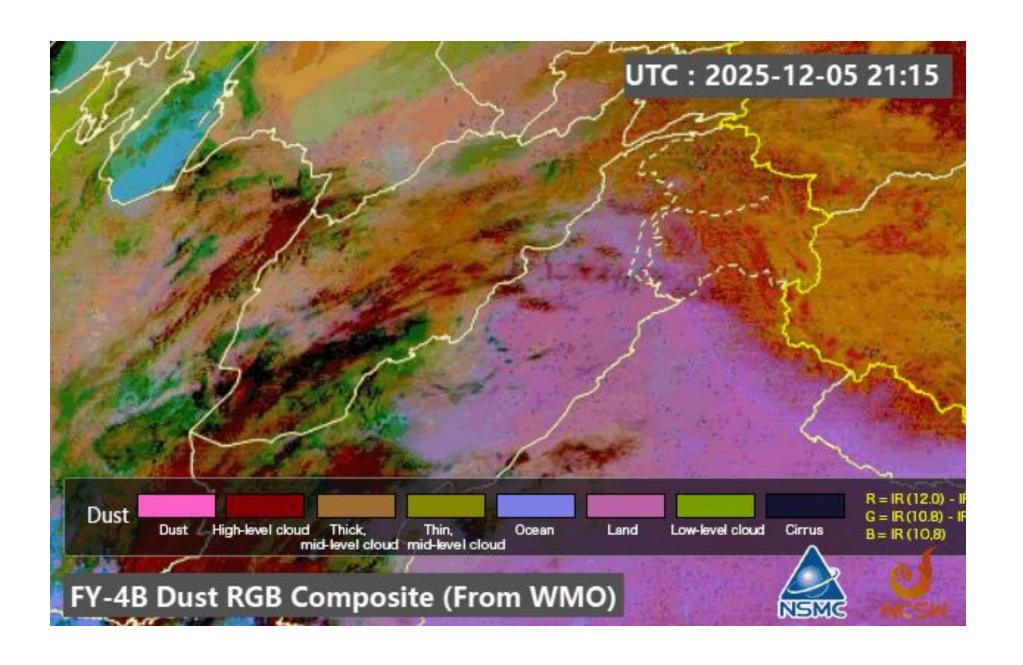
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	Х	Х	✓	Х	√ moderate	Х	Х	
2	South	✓	Х	Х	✓	✓	√ moderate	Х	X	
3	West	✓	Х	x	✓	Х	√ moderate	Х	X	
4	East	Х	Х	х	✓	Х	√ moderate	Х	X	
5	central	✓	Х	Х	✓	Х	√ moderate	Х	X	
6	Northeast	Х	Х	x	✓	Х	√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

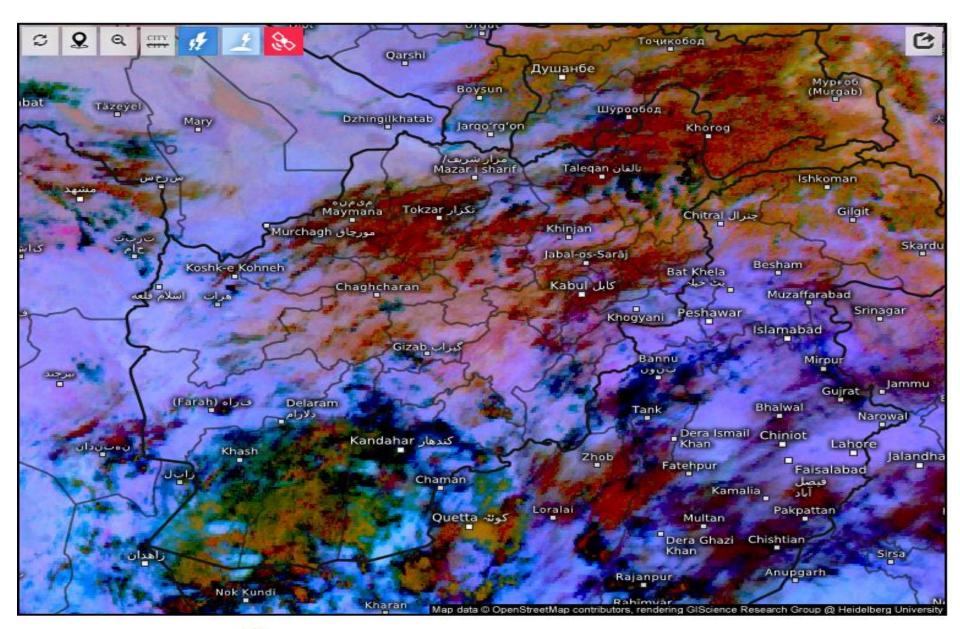
• Details: According to satellite imagery analysis, the northern, southern, western, central, northwestern and southwestern regions have cold air mass. The northern, southern, western, eastern, central, southeastern, northwestern, southwestern regions have cloudy sky. The southern, southeastern regions have fog. The all regions have moderate water vapor.

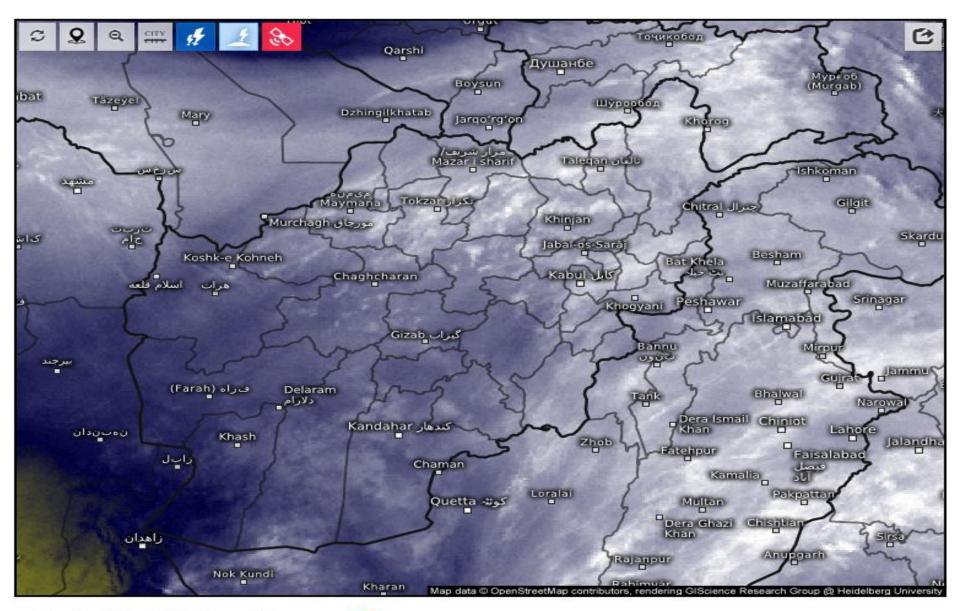
Note: X (Not existing phenomena), √ (exist phenomena)

• Reported by: Esmatullah Mohammadi







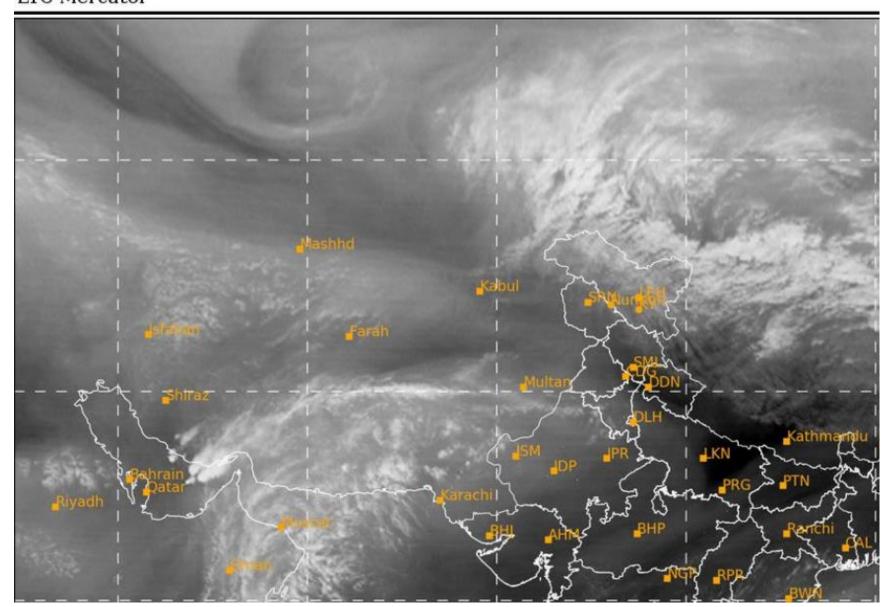


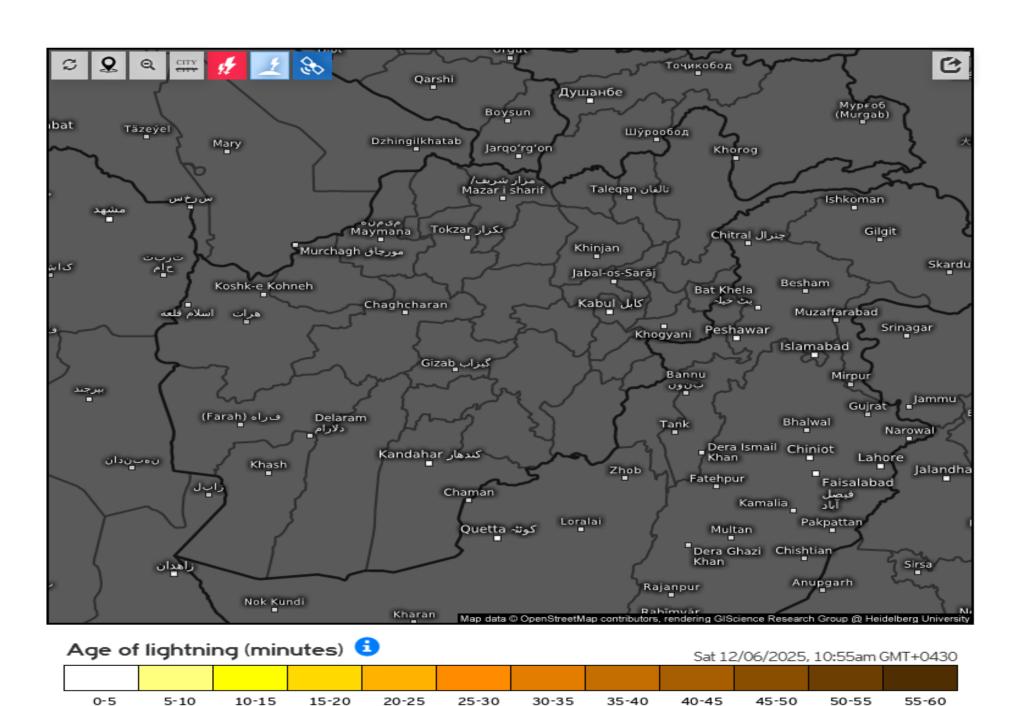
Satellite Water Vapor 6

Sat 12/06/2025, 10:45am GMT+0430

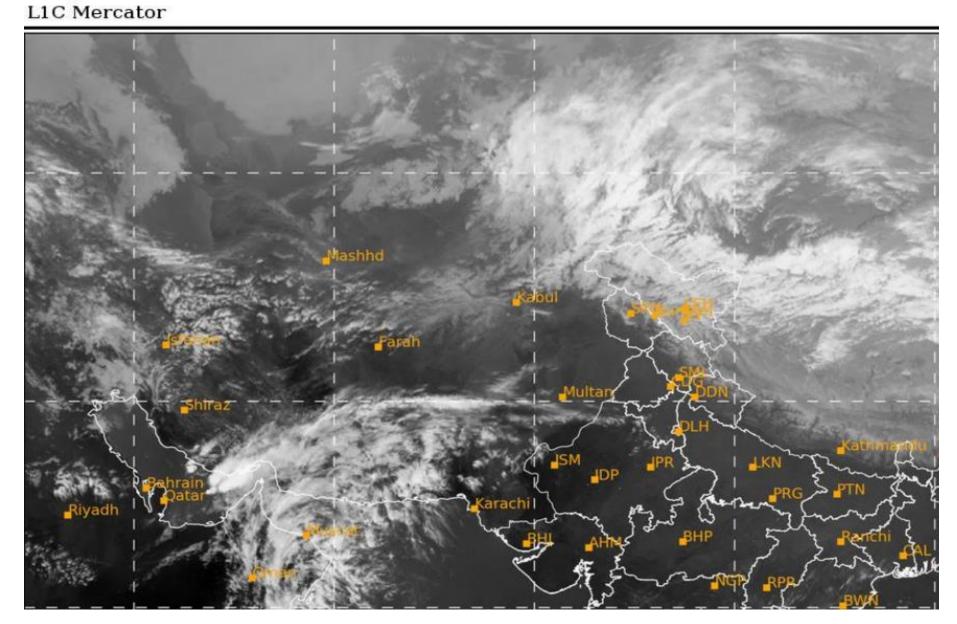
wet/cold dry/warm

SAT : INSAT-3DR IMG IMG\_WV 6.8 um L1C Mercator 05-12-2025/(1015 to 1041) GMT 05-12-2025/(1545 to 1611) IST

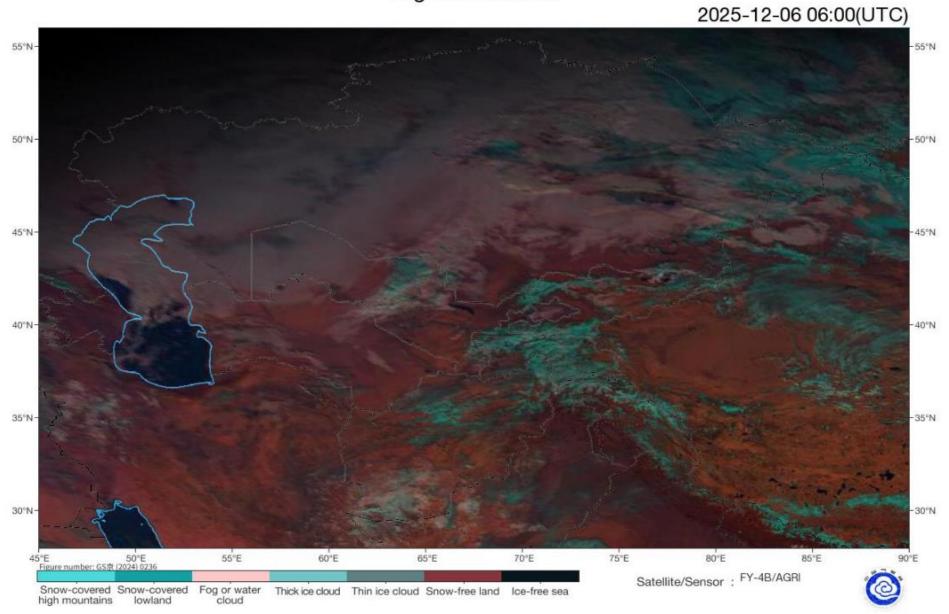




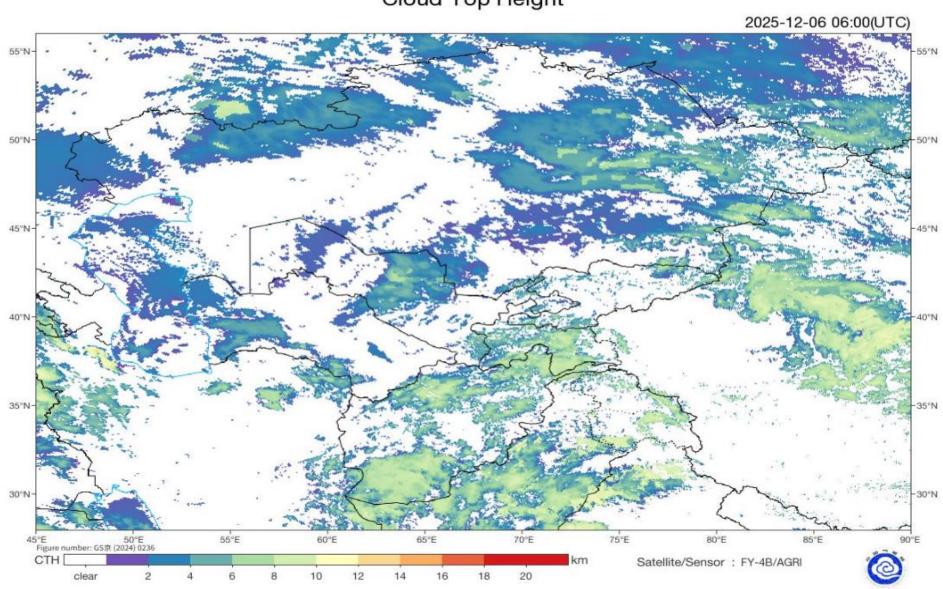
SAT : INSAT-3DR IMG IMG\_TIR1 10.8 um 05-12-2025/(1015 to 1041) GMT 05-12-2025/(1545 to 1611) IST



### Fog Identification



## Cloud Top Height



# Live satellite map, Afghanistan

