

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



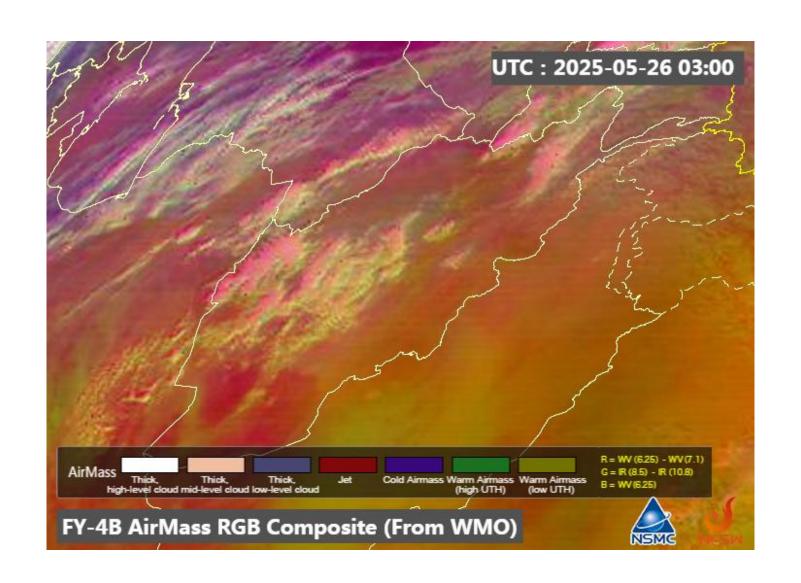
Daily reports of Satellite imagery analysis. Date & Time: 26/05/2025, 03:00 UTC, Number of reports: 1003

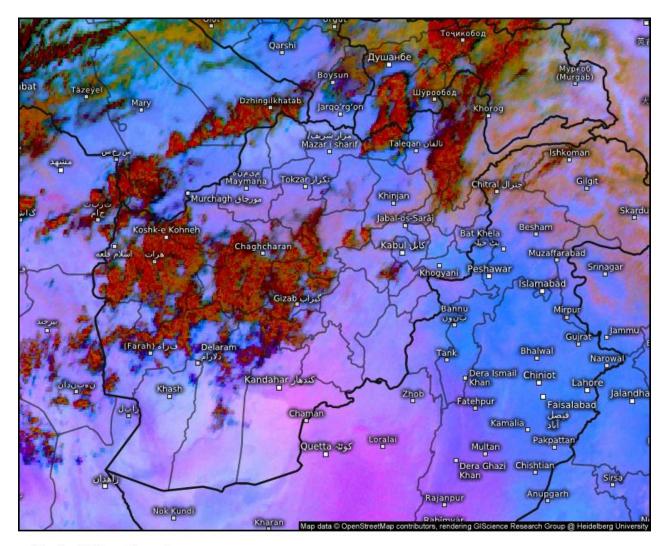
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	х	X	Х	✓	Х	√ moderate	Х	Χ	
2	South	Х	✓	х	Х	Х	√ weak	Х	X	
3	West	Х	Х	Х	✓	Х	√ moderate	Х	Х	
4	East	✓	Х	х	Х	Х	√ weak	Х	X	
5	central	✓	Х	Х	✓	Х	√ moderate	Х	Х	
6	Northeast	✓	Х	Х	✓	Х	√ moderate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

Details: according to satellite imagery analysis the eastern, central, northeastern and southeastern areas have worm air mass (Low UTH). The southern and southeastern areas have dust. The northern, western, central and northeastern areas have partly cloudy sky. The northern, western, central northeastern and northwestern areas have moderate water vapor the southern, eastern, southeastern and southwestern areas have weak water vapor.

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

• Reported by: Mohammad Jawed Moradi



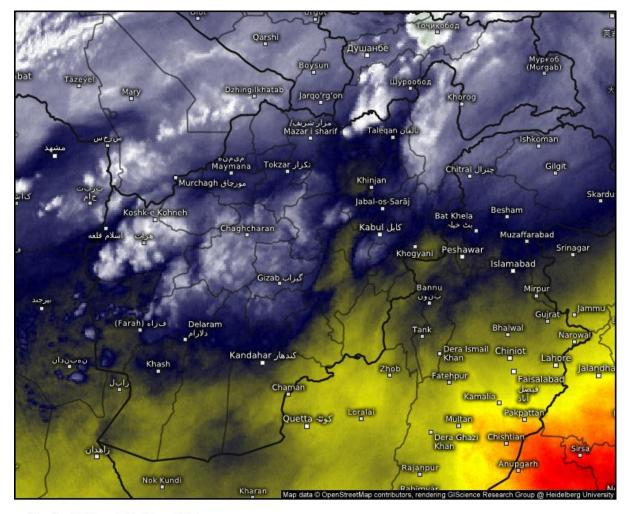


Satellite Dust

Mon 05/26/2025, 07:30am GMT+0430

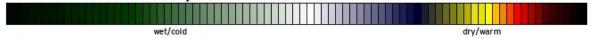
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Satellite Water Vapor

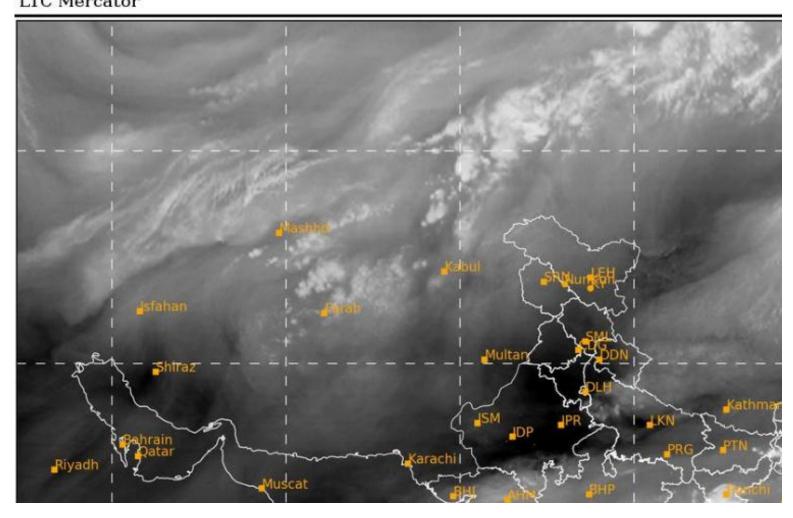
Mon 05/26/2025, 07:30am GMT+0430



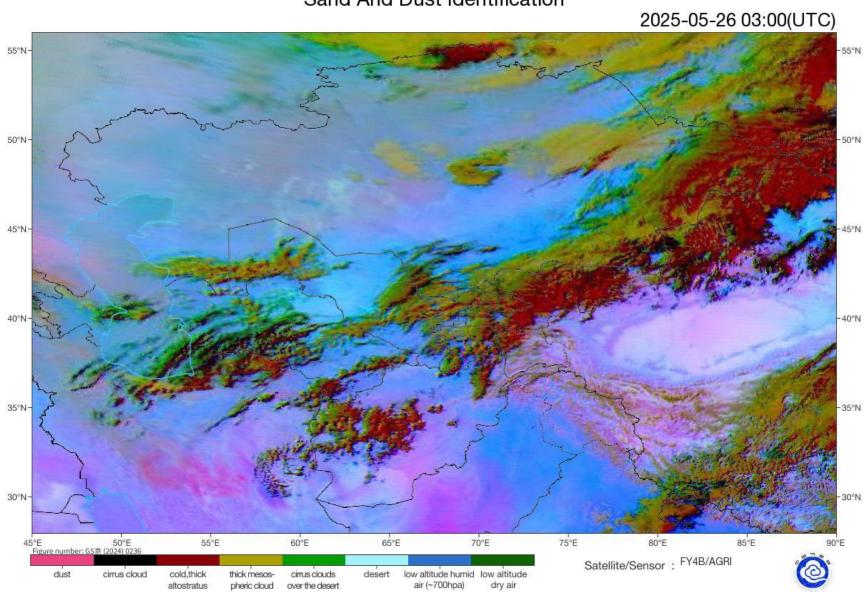
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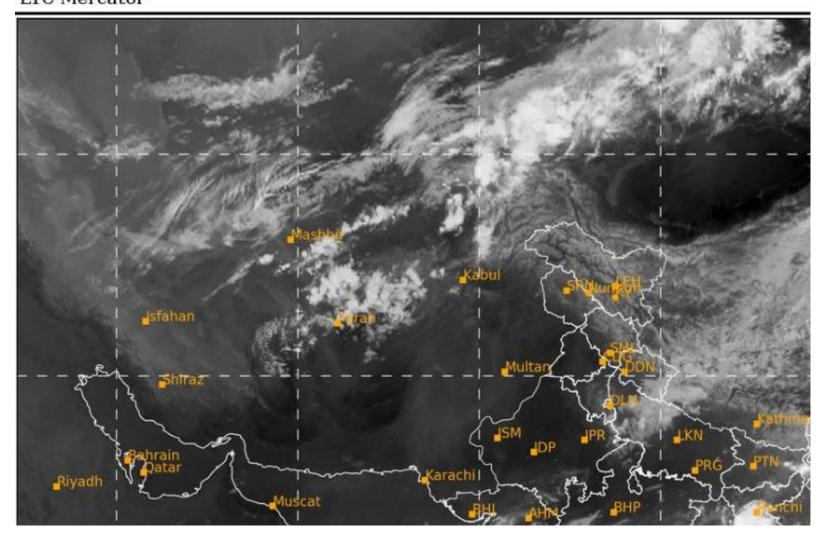
SAT: INSAT-3DR IMG IMG_WV 6.8 um L1C Mercator 26-05-2025/(0245 to 0312) GMT 26-05-2025/(0815 to 0842) IST



Sand And Dust Identification



SAT: INSAT-3DR IMG IMG_TIR1 10.8 um L1C Mercator 26-05-2025/(0245 to 0312) GMT 26-05-2025/(0815 to 0842) IST





Cloud Top Height

