

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



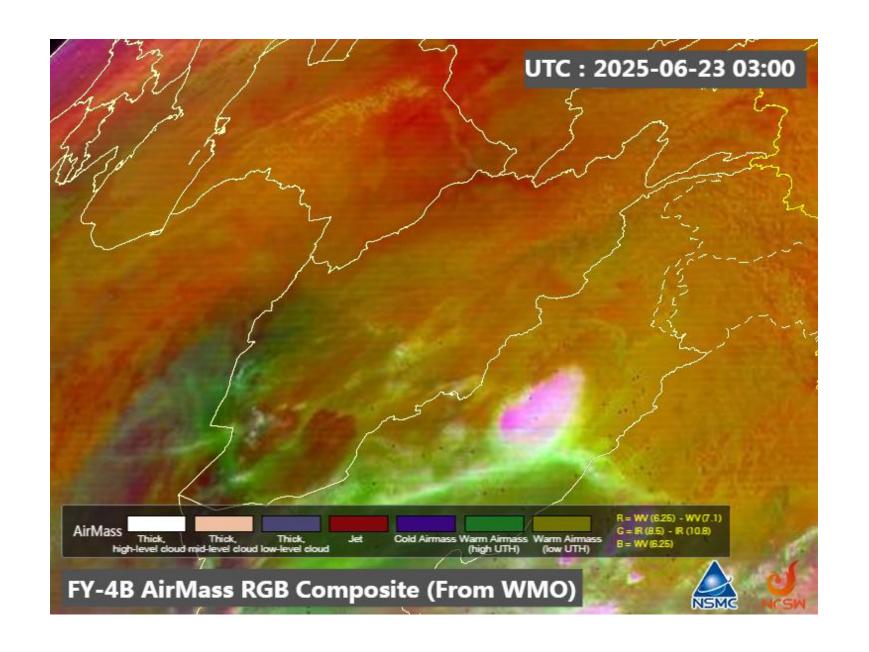
Daily reports of Satellite imagery analysis. Date & Time: 23/06/2025, 03:00 UTC, Number of reports: 1062

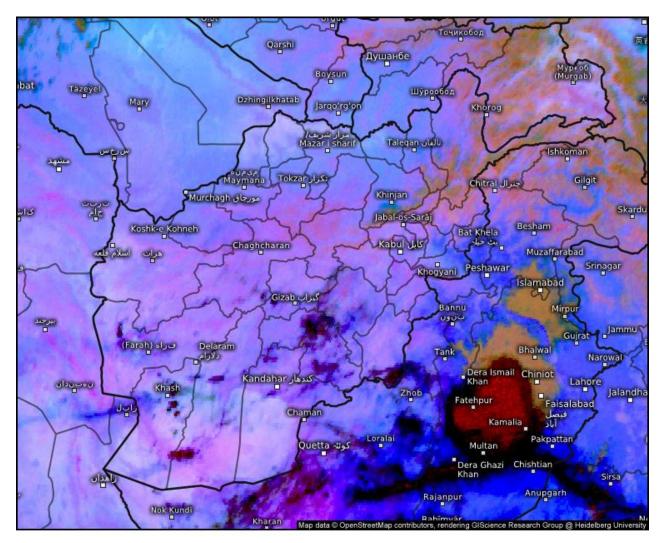
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	Х	X	Х	√ dry	Х	X	
2	South	✓	✓	Х	✓	Х	√ dry	Х	X	
3	West	✓	✓	Х	✓	Х	√ weak	Х	Х	
4	East	Х	✓	Х	✓	Х	√ dry	Х	Х	
5	central	Х	✓	Х	Х	Х	√ dry	Х	Х	
6	Northeast	Х	Х	Х	✓	Х	√ dry	Х	Х	
7	Southeast	Х	✓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

Details: according to satellite imagery analysis the southern, western and southwestern areas have worm air mass. The southern, western, eastern, central, southeastern and northwestern areas have dust but the southwestern area has dust storm. The southern, western, eastern, northeastern and southwestern areas have weak water vapor the northern, southern, eastern, central, northeastern, southeastern and northwestern areas are dry.

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

Reported by: Mohammad Jawed Moradi



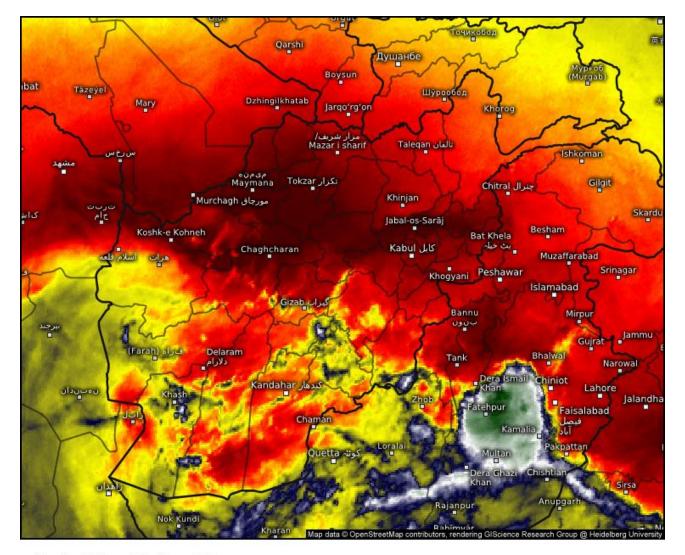


Satellite Dust

Mon 06/23/2025, 07:30am GMT+0430

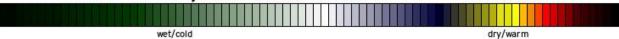
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Satellite Water Vapor

Mon 06/23/2025, 07:30am GMT+0430



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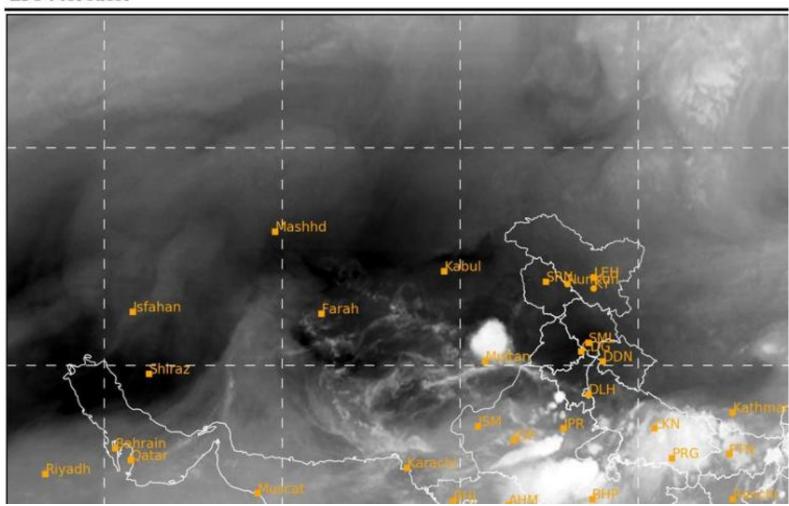


Satellite data: EUMETSAT

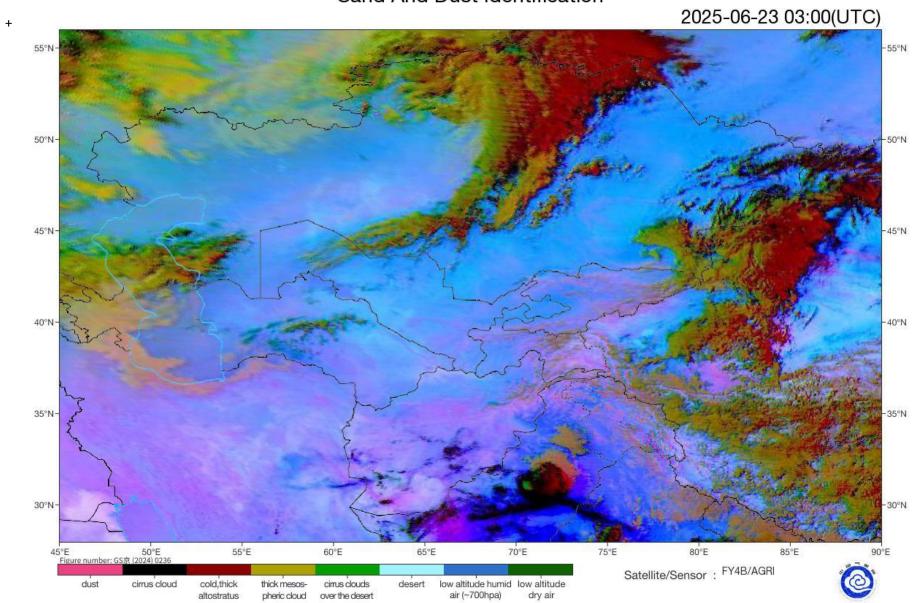
SAT: INSAT-3DR IMG IMG_WV 6.8 um

L1C Mercator

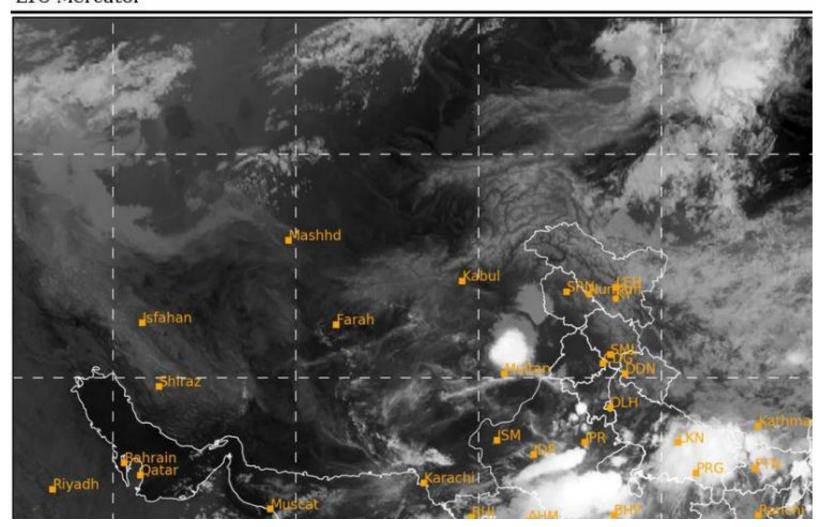
23-06-2025/(0145 to 0212) GMT 23-06-2025/(0715 to 0742) IST

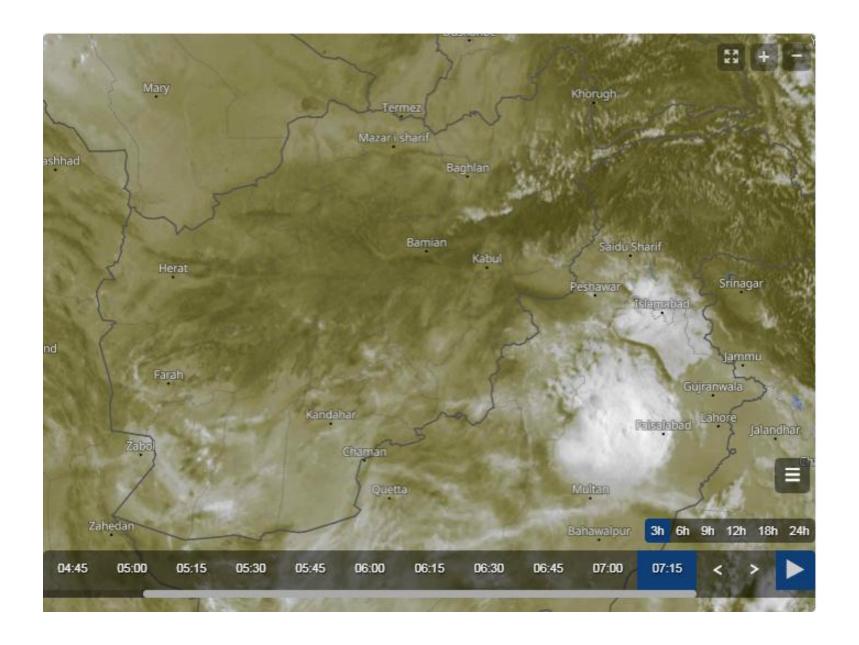


Sand And Dust Identification



SAT: INSAT-3DR IMG IMG_TIR1 10.8 um L1C Mercator 23-06-2025/(0145 to 0212) GMT 23-06-2025/(0715 to 0742) IST





Cloud Top Height

