

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



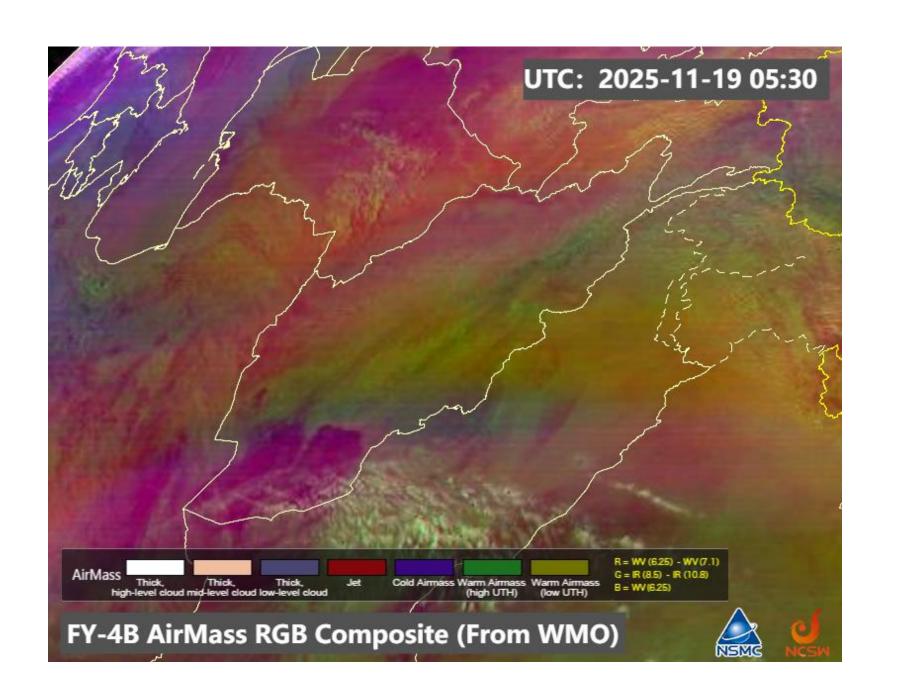
Daily reports of Satellite imagery analysis. Date & Time: 19/11/2025, 06:00 UTC

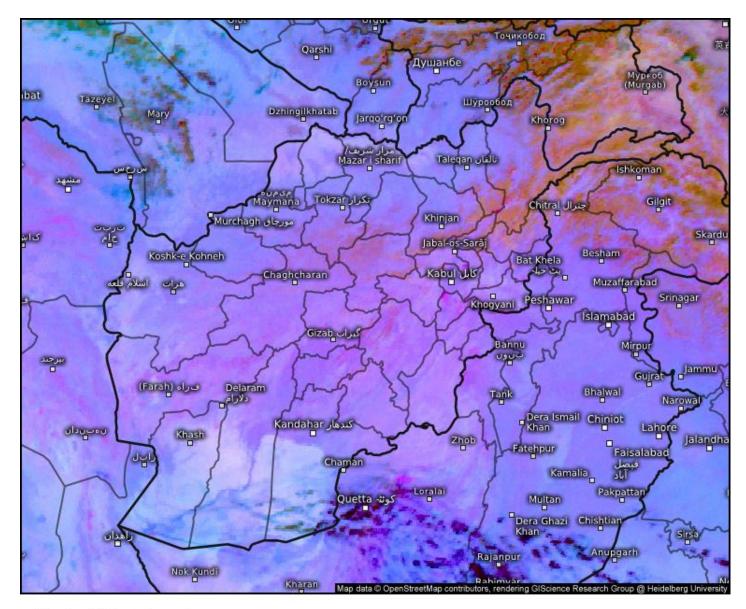
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	Х	X	Х	√ moderate	Х	X	
2	South	Х	Х	Х	✓	Х	√ moderate	Х	✓	
3	West	Х	✓	Х	Х	Х	√ weak	Х	Х	
4	East	Х	Х	х	Х	Х	√ weak	Х	Х	
5	central	✓	Х	Х	Х	Х	√ weak	Х	Х	
6	Northeast	✓	Х	Х	Х	Х	√ moderate	Х	X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

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

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

Reported by: Mohammad Jawed Moradi





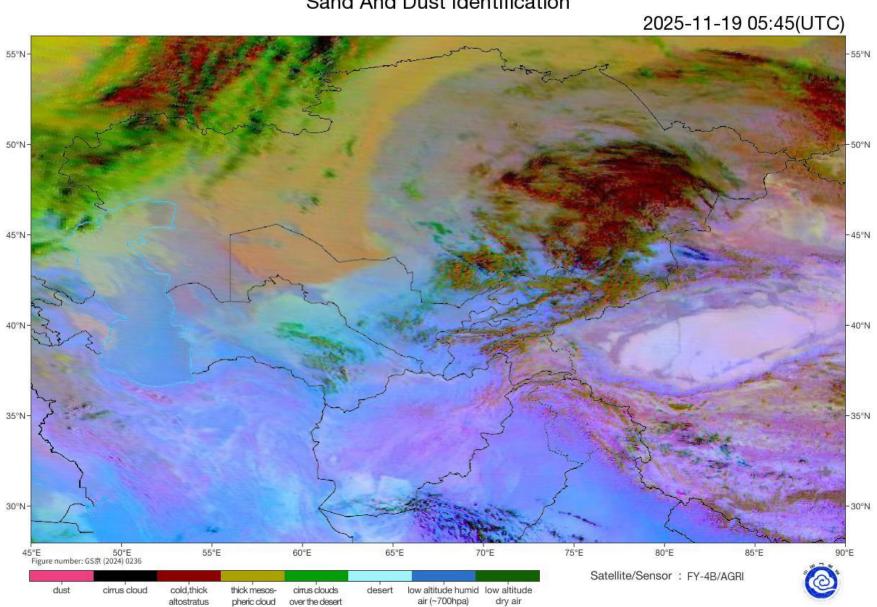
Satellite Dust

Wed 11/19/2025, 10:30am GMT+0430

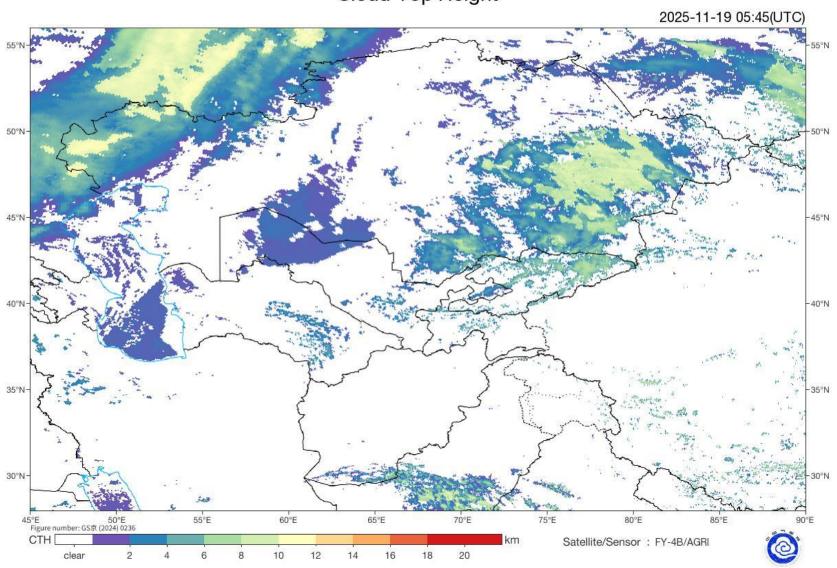
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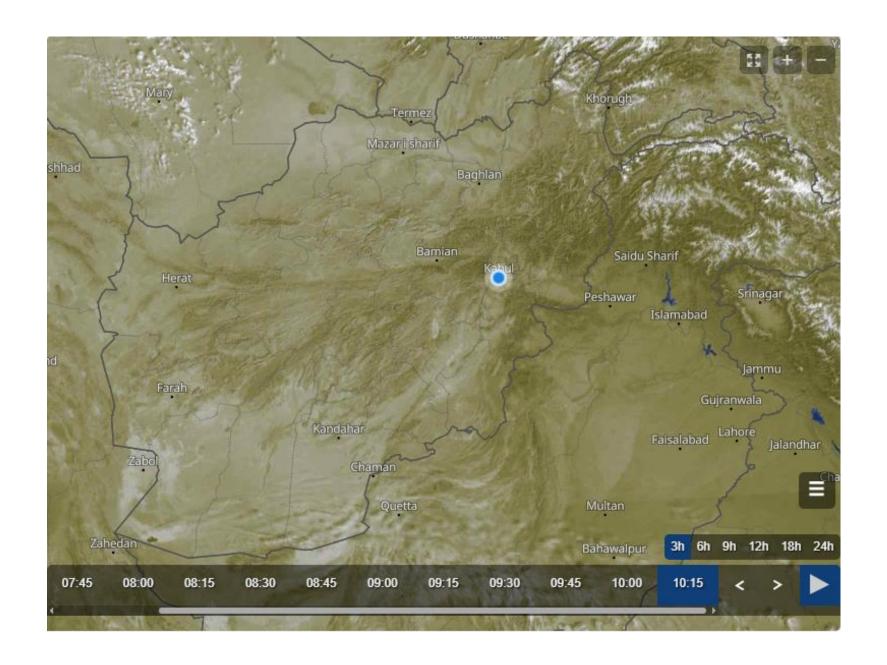


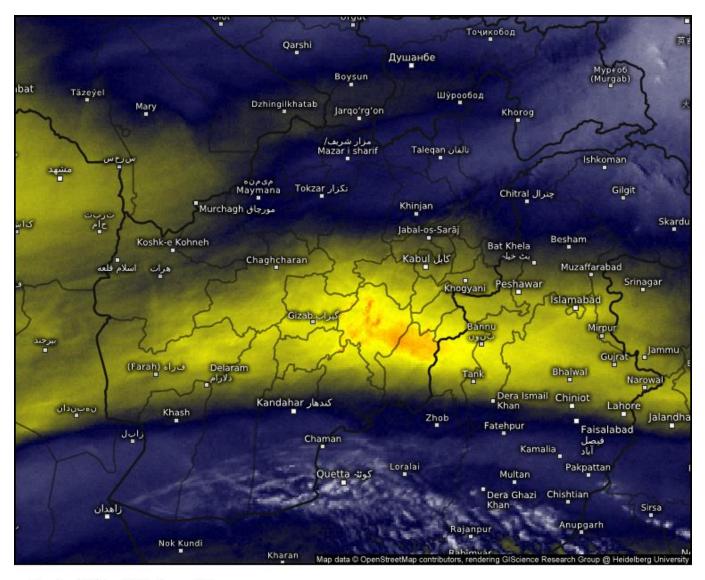
Sand And Dust Identification



Cloud Top Height

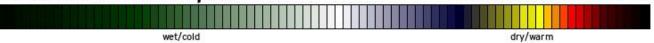






Satellite Water Vapor

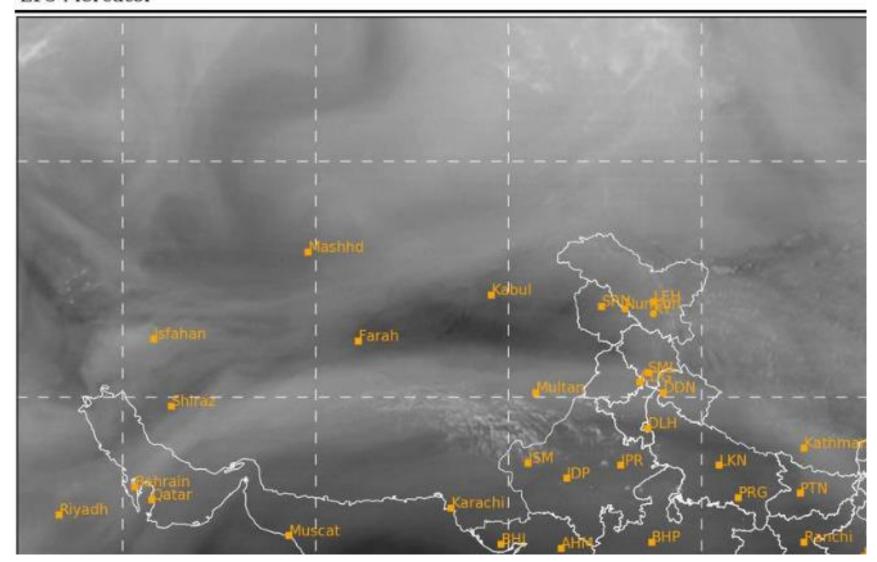
Wed 11/19/2025, 10:30am GMT+0430



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SAT: INSAT-3DR IMG IMG_WV 6.8 um L1C Mercator 19-11-2025/(0445 to 0512) GMT 19-11-2025/(1015 to 1042) IST



SAT: INSAT-3DR IMG IMG_TIR1 10.8 um L1C Mercator 19-11-2025/(0445 to 0512) GMT 19-11-2025/(1015 to 1042) IST

