

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



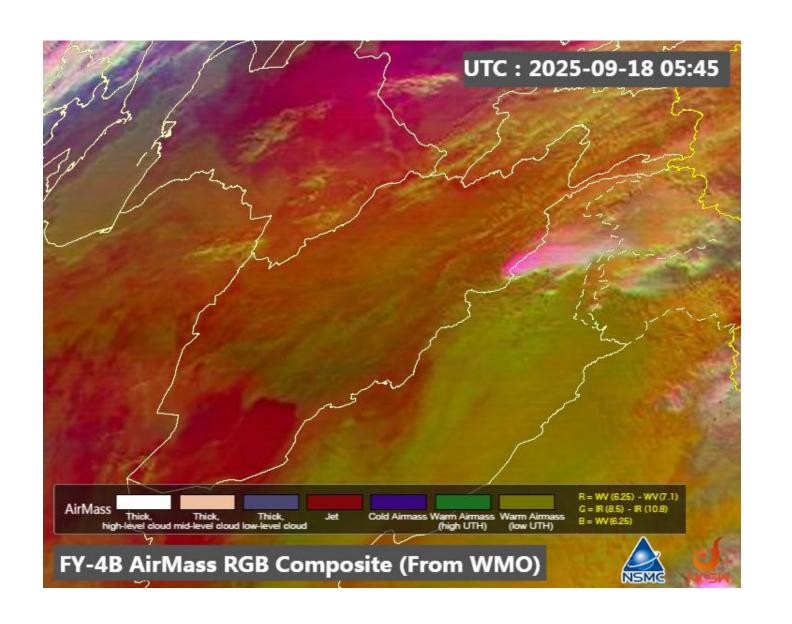
Daily reports of Satellite imagery analysis. Date & Time: 18/09/2025, 06:00 UTC

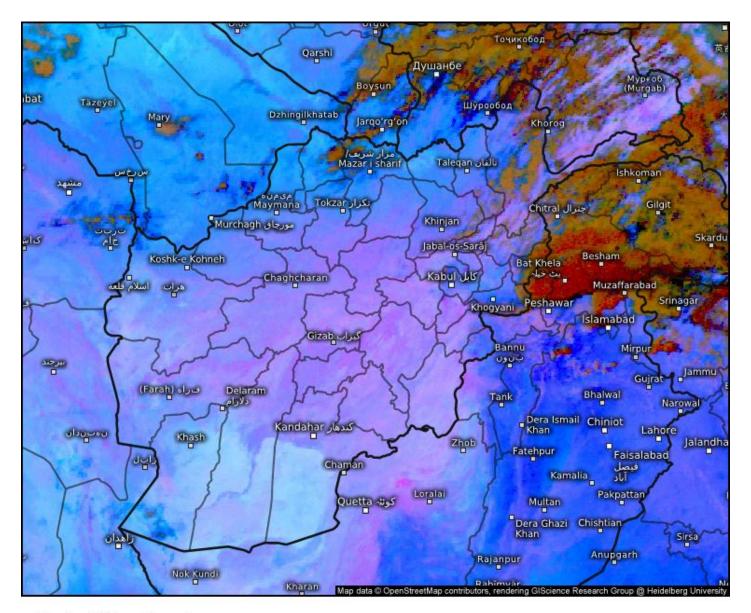
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	Х	Х	Х	✓	Х	√ weak	Х	Χ	
2	South	✓	✓	х	Х	Х	√ dry	Х	X	
3	West	Х	✓	х	Х	Х	√ dry	Х	X	
4	East	✓	✓	х	✓	Х	√ weak	Х	X	
5	central	Х	✓	х	✓	Х	√ dry	Х	X	
6	Northeast	Х	✓	х	Х	Х	√ weak	Х	X	
7	Southeast	✓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

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

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

Reported by: Mohammad Jawed Moradi





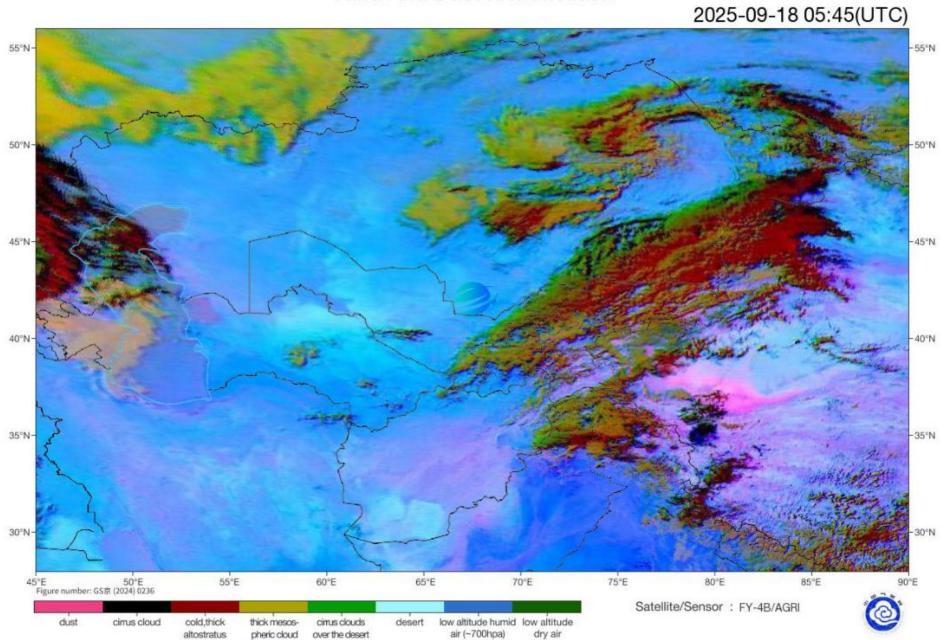
Satellite Dust

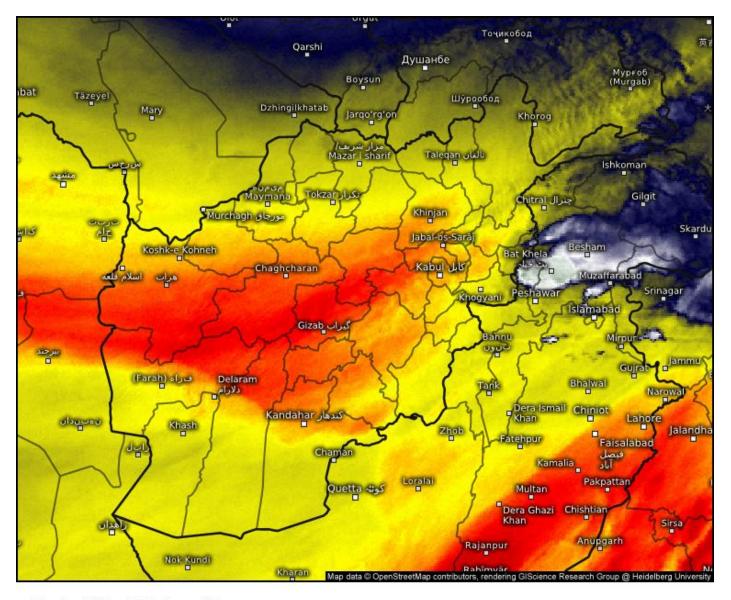
Thu 09/18/2025, 10:30am GMT+0430

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Sand And Dust Identification





Satellite Water Vapor

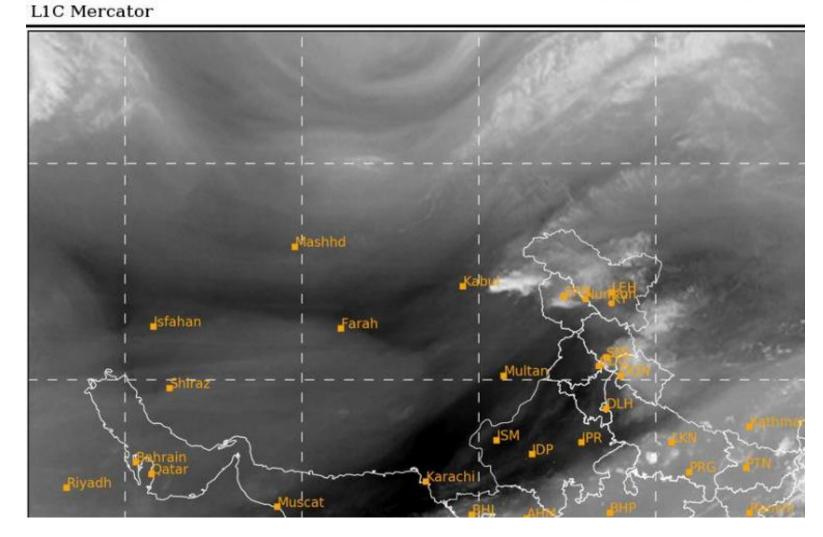
Thu 09/18/2025, 10:30am GMT+0430



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SAT: INSAT-3DR IMG IMG_WV 6.8 um 18-09-2025/(0445 to 0512) GMT 18-09-2025/(1015 to 1042) IST



+

SAT: INSAT-3DR IMG Visible Count 0.65 um L1C Mercator

18-09-2025/(0445 to 0512) GMT 18-09-2025/(1015 to 1042) IST

