

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



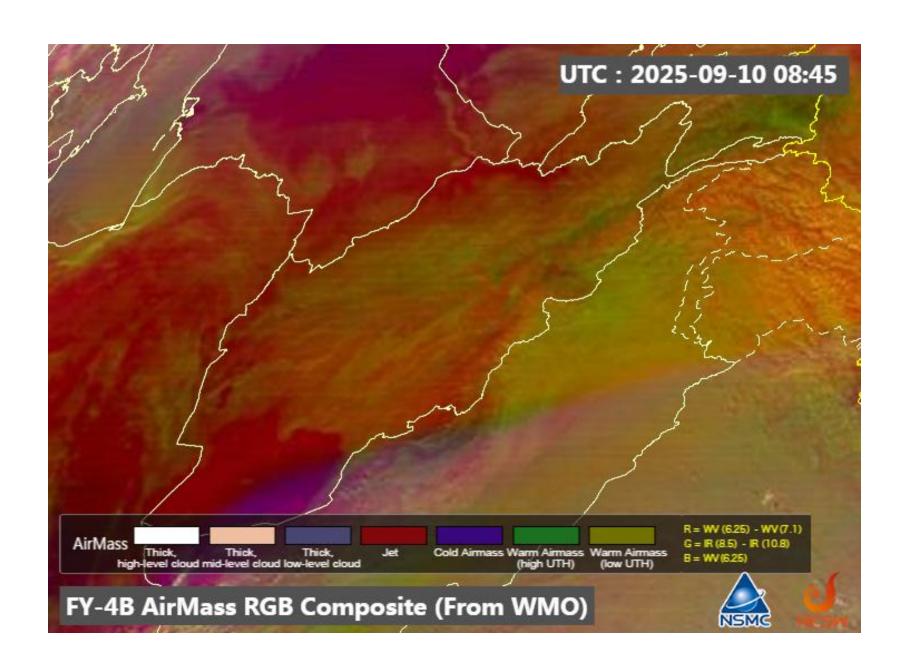
Daily reports of Satellite imagery analysis. Date & Time: 10/09/2025, 09:00 UTC

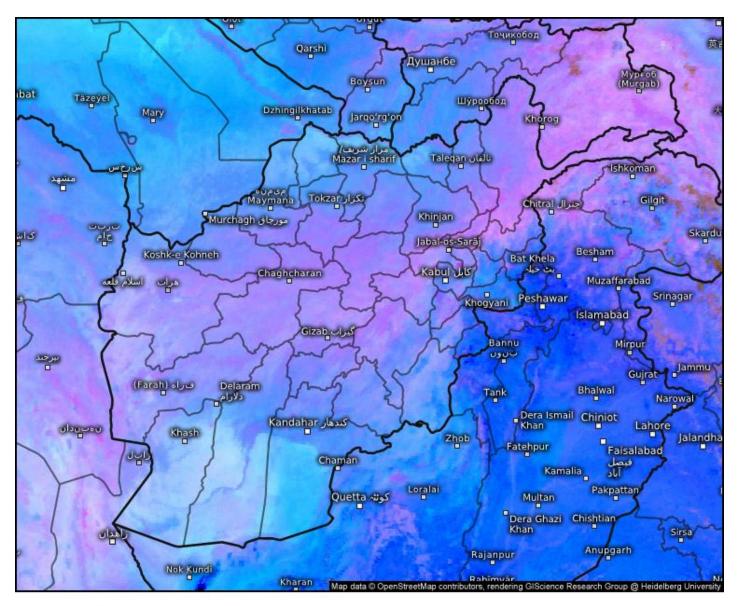
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	Х	Х	Х	√ dry	Х	Χ	
2	South	Х	Х	Х	Х	Х	√ dry	Х	X	
3	West	✓	✓	Х	Х	Х	√ dry	Х	Х	
4	East	Х	Х	Х	Х	Х	√ dry	Х	Х	
5	central	✓	✓	Х	Х	Х	√ dry	Х	Х	
6	Northeast	Х	✓	Х	Х	Х	√ dry	Х	Х	
7	Southeast	Х	Х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

Details: according to satellite imagery analysis the northern, western, central and northwestern areas have weak worm air mass. The western, central and northwestern areas have weak dust. The all regions are dry.

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

Reported by: Mohammad Jawed Moradi





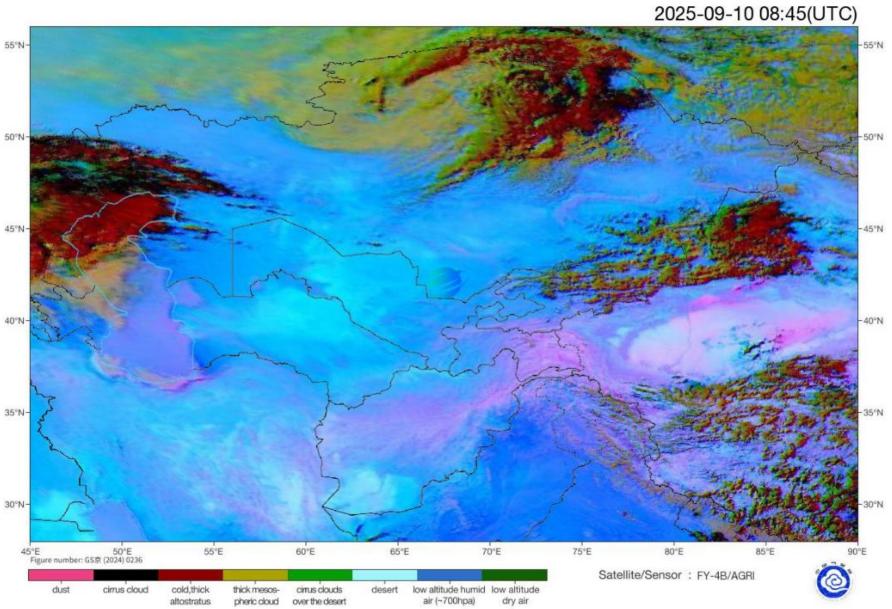
### Satellite Dust

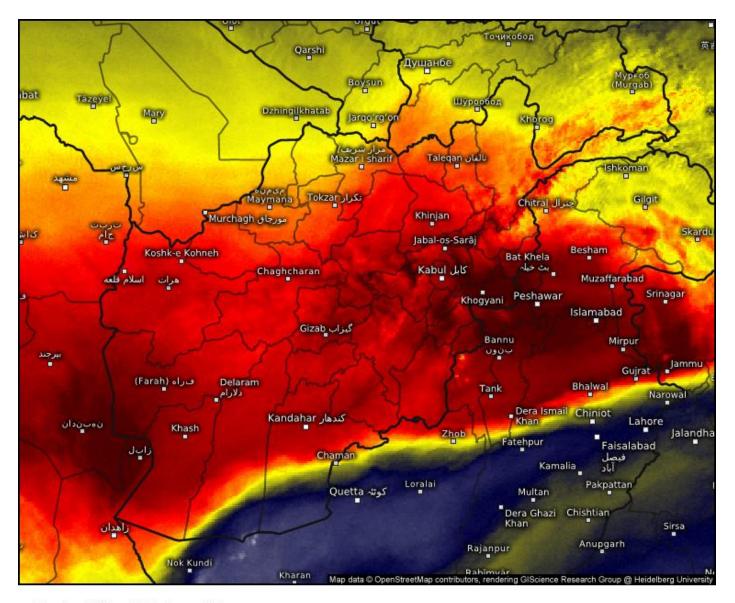
Wed 09/10/2025, 01:30pm GMT+0430

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## Sand And Dust Identification





## Satellite Water Vapor

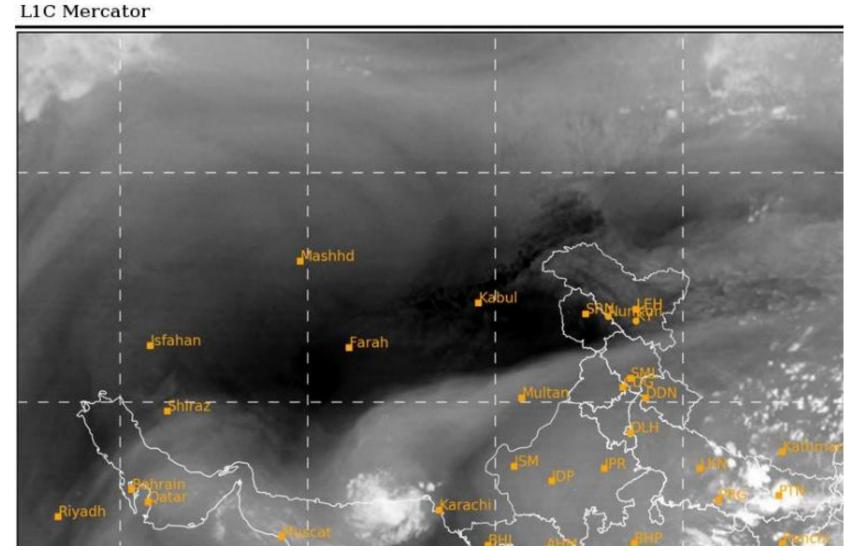
Wed 09/10/2025, 01:30pm GMT+0430



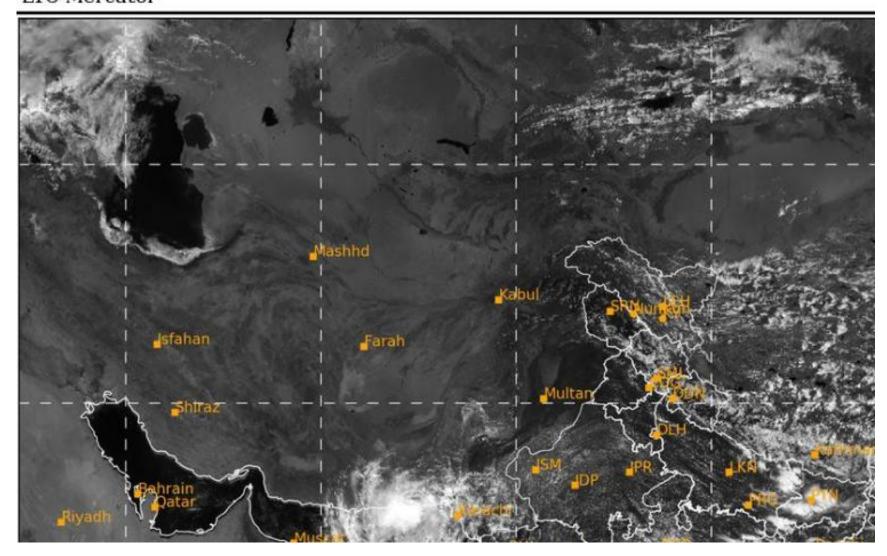
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SAT: INSAT-3DR IMG IMG\_WV 6.8 um 10-09-2025/(0745 to 0812) GMT 10-09-2025/(1315 to 1342) IST



SAT: INSAT-3DR IMG Visible Count 0.65 um L1C Mercator 10-09-2025/(0745 to 0812) GMT 10-09-2025/(1315 to 1342) IST





# Land Surface Temperature

