

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



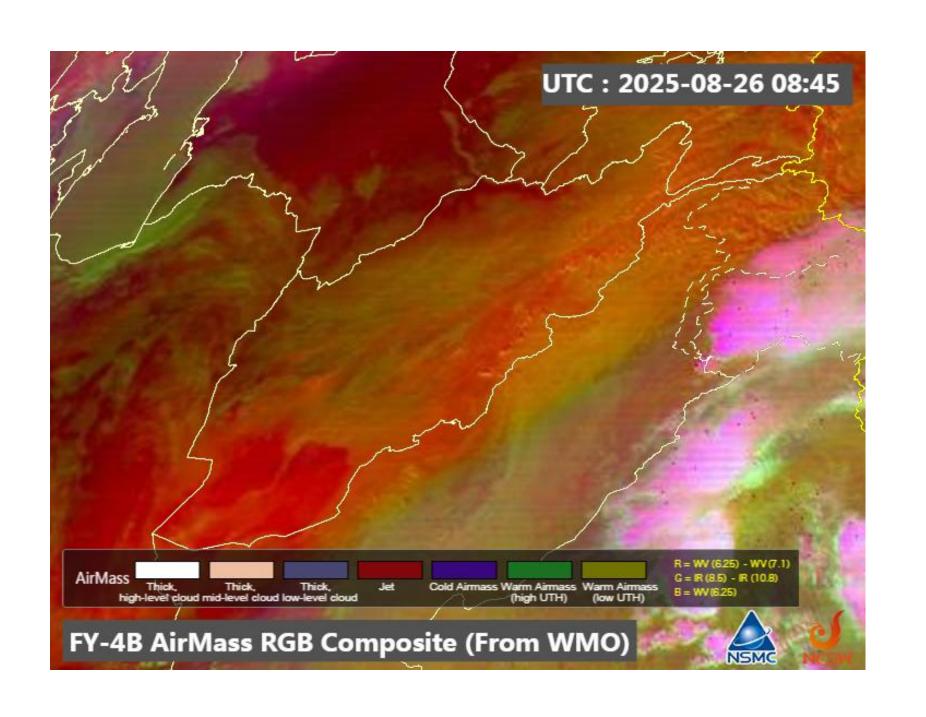
Daily reports of Satellite imagery analysis. Date & Time: 26/08/2025, 09:00 UTC

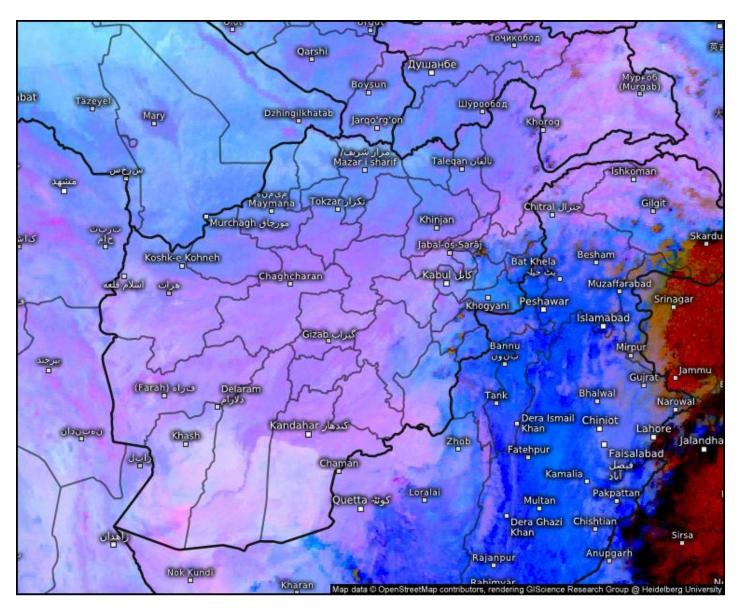
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	Х	Х	Х	√ dry	Х	X	
2	South	Х	✓	Х	Х	Х	√ dry	Х	X	
3	West	Х	✓	Х	Х	Х	√ dry	Х	Х	
4	East	Х	Х	Х	✓	Х	√ dry	Х	X	
5	central	✓	✓	Х	Х	Х	√ dry	Х	Х	
6	Northeast	Х	✓	Х	Х	Х	√ dry	Х	Х	
7	Southeast	✓	✓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

Details: according to satellite imagery analysis the northern, central, southeastern and northwestern areas have worm air mass. The southern, western, central, northeastern, southeastern, northwestern and southwestern areas have weak dust. The eastern area has partly cloudy sky. The all regions are dry.

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

Reported by: Mohammad Jawed Moradi





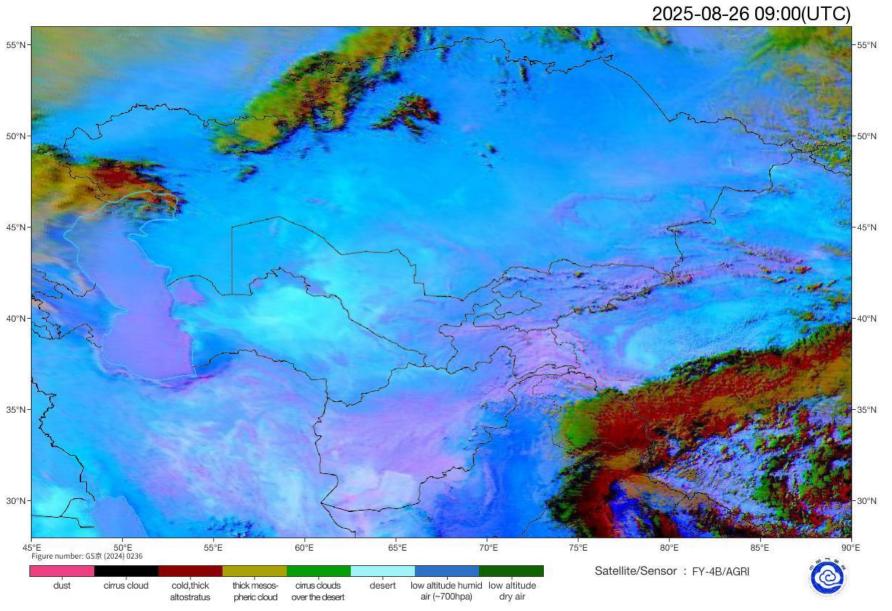
### Satellite Dust

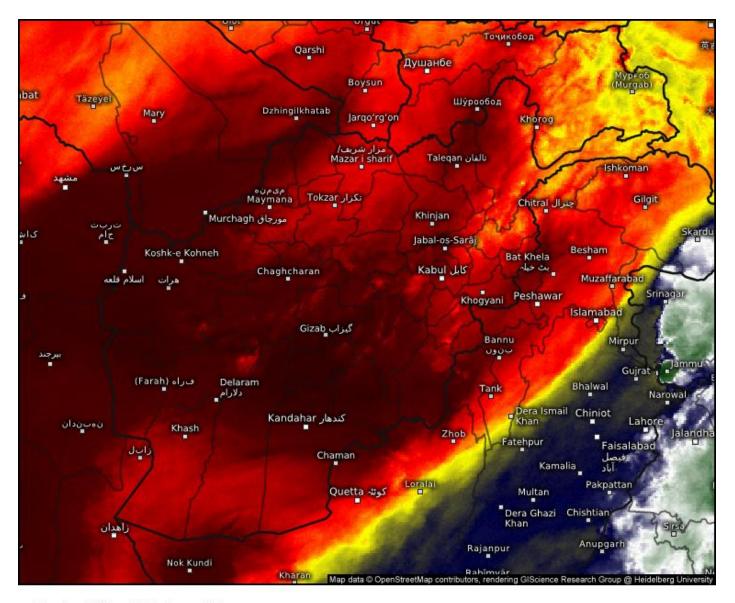
Tue 08/26/2025, 01:30pm GMT+0430

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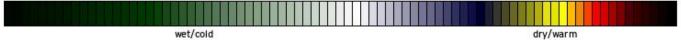
## Sand And Dust Identification





# Satellite Water Vapor

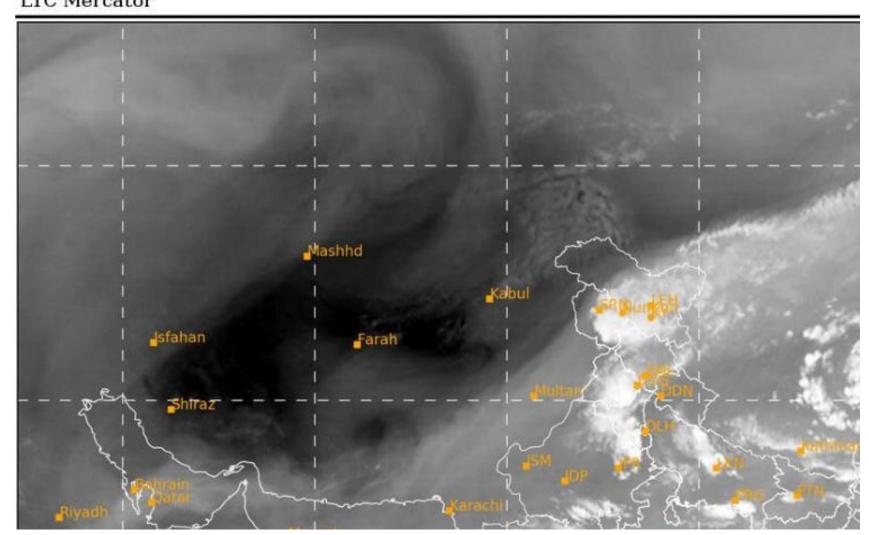
Tue 08/26/2025, 01:30pm GMT+0430



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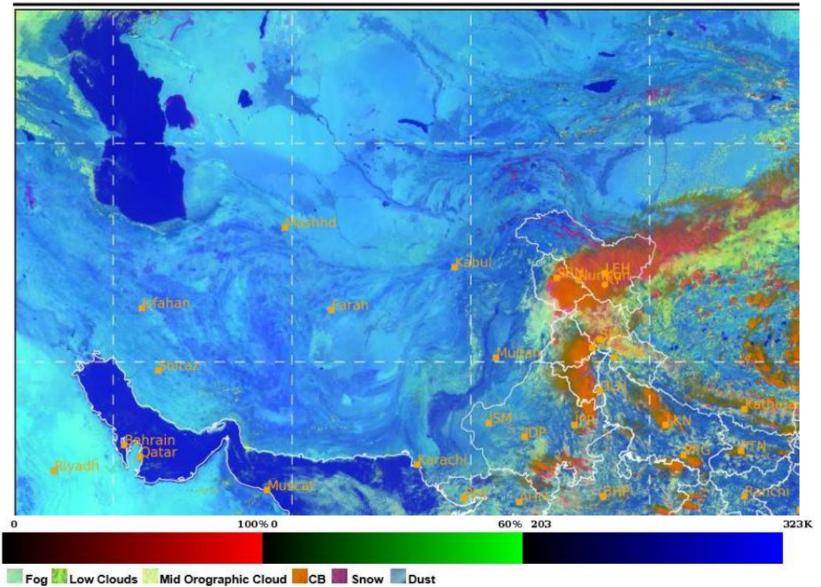
SAT: INSAT-3DR IMG IMG\_WV 6.8 um L1C Mercator 26-08-2025/(0745 to 0812) GMT 26-08-2025/(1315 to 1342) IST



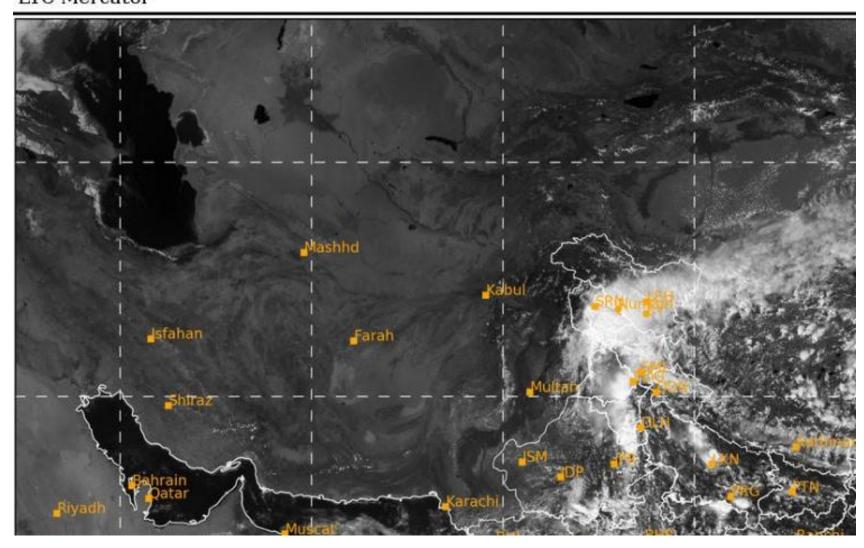
SAT: INSAT-3DR IMG 26-08-2025/(0745 to 0812) GMT

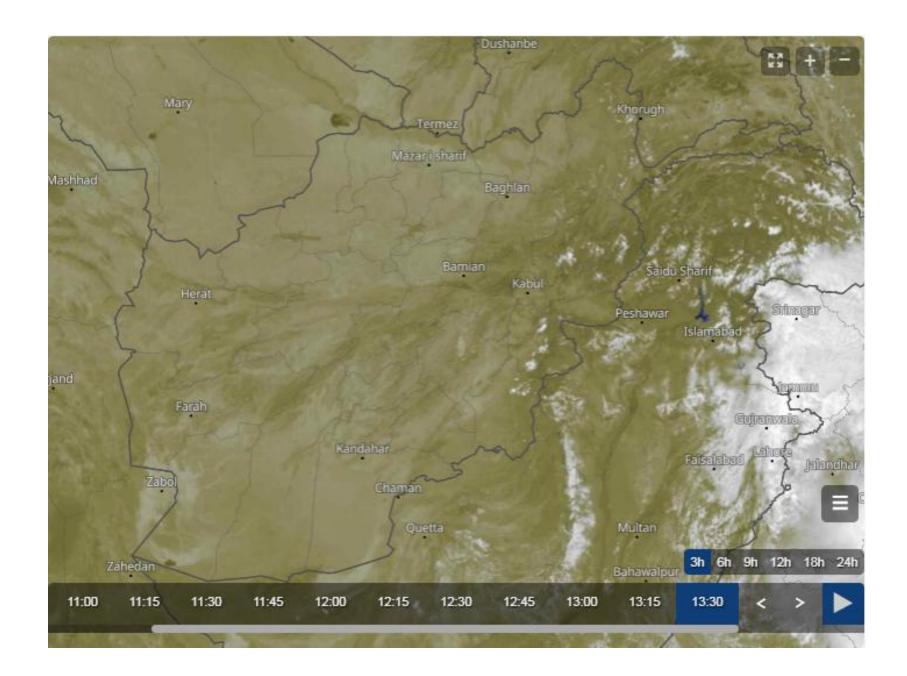
Day Microphysics: VIS\_REFL (R), SWIR\_REFL (G), TIR1\_BT (B)

L1C Mercator 26-08-2025/(1315 to 1342) IST



SAT: INSAT-3DR IMG Visible Count 0.65 um L1C Mercator 26-08-2025/(0745 to 0812) GMT 26-08-2025/(1315 to 1342) IST





# Land Surface Temperature

