

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



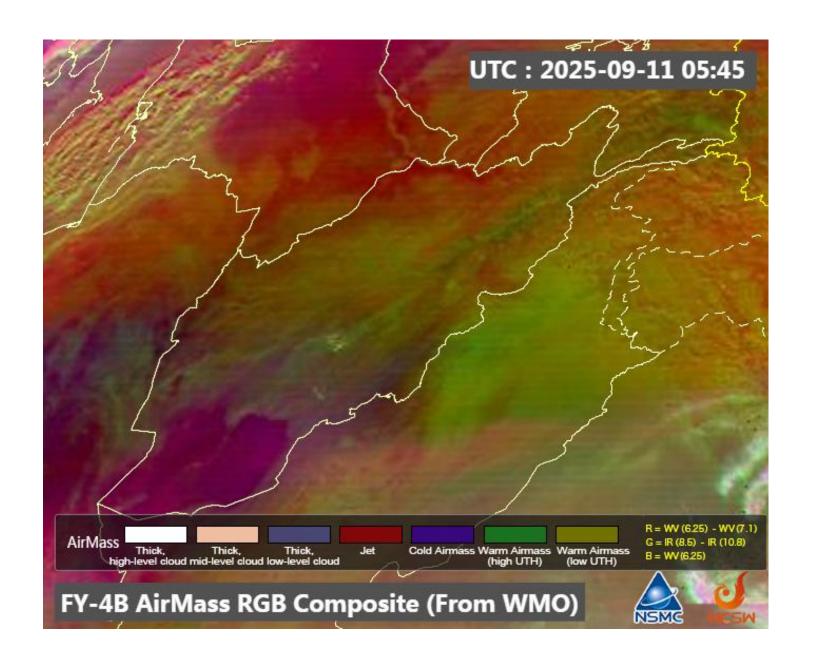
Daily reports of Satellite imagery analysis. Date & Time: 11/09/2025, 06:00 UTC

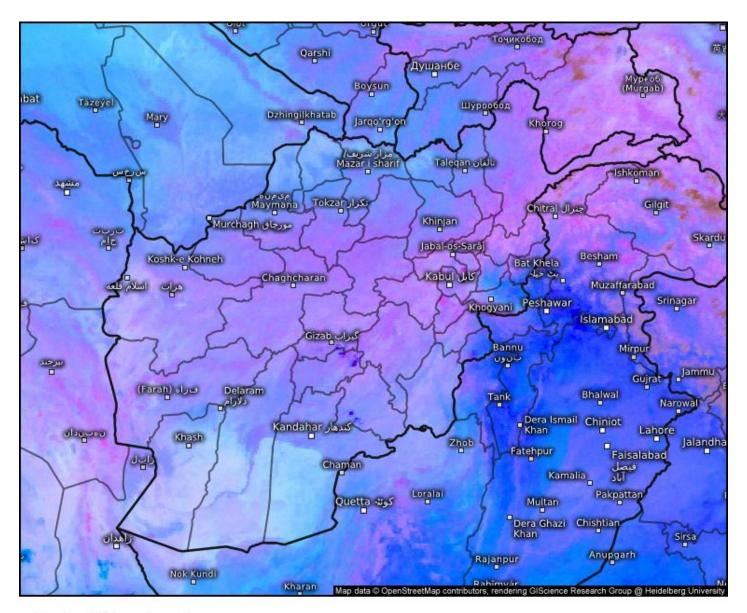
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	Х	X	Х	√ dry	Х	X	
2	South	Х	Х	Х	Х	Х	√ weak	Х	Х	
3	West	✓	✓	Х	Х	Х	√ dry	Х	Х	
4	East	✓	Х	Х	Х	Х	√ dry	Х	Х	
5	central	✓	✓	Х	Х	Х	√ dry	Х	Х	
6	Northeast	<b>✓</b>	✓	Х	Х	Х	√ dry	Х	X	
7	Southeast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

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

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

Reported by: Mohammad Jawed Moradi





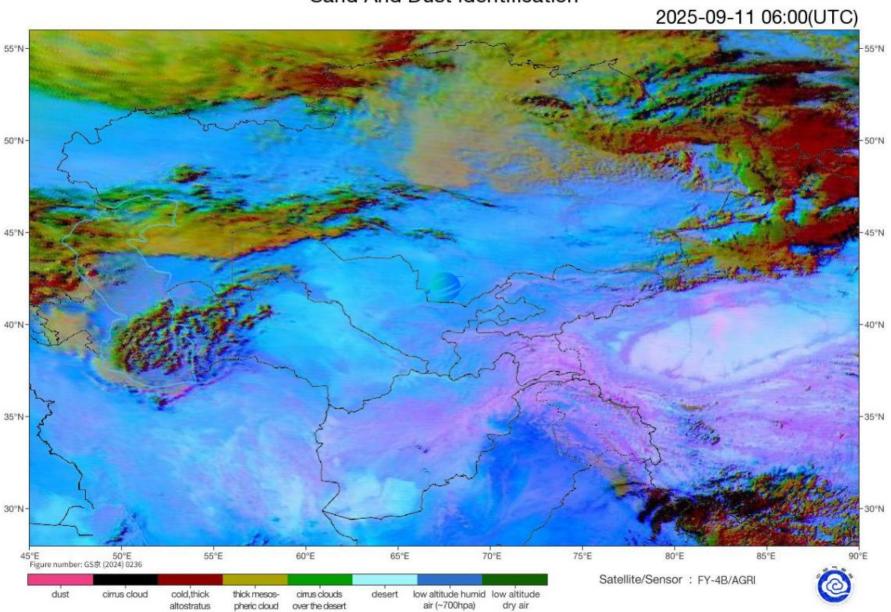
#### Satellite Dust

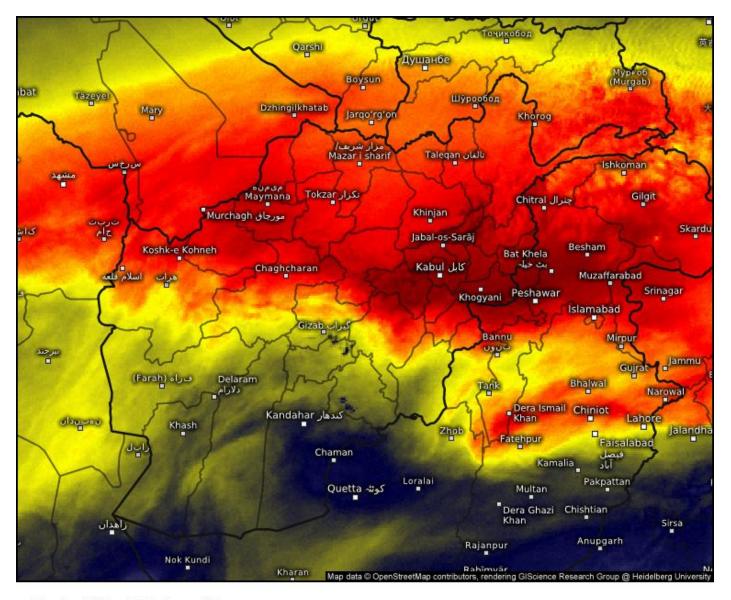
Thu 09/11/2025, 10:30am GMT+0430

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## Sand And Dust Identification





### Satellite Water Vapor

Thu 09/11/2025, 10:30am GMT+0430



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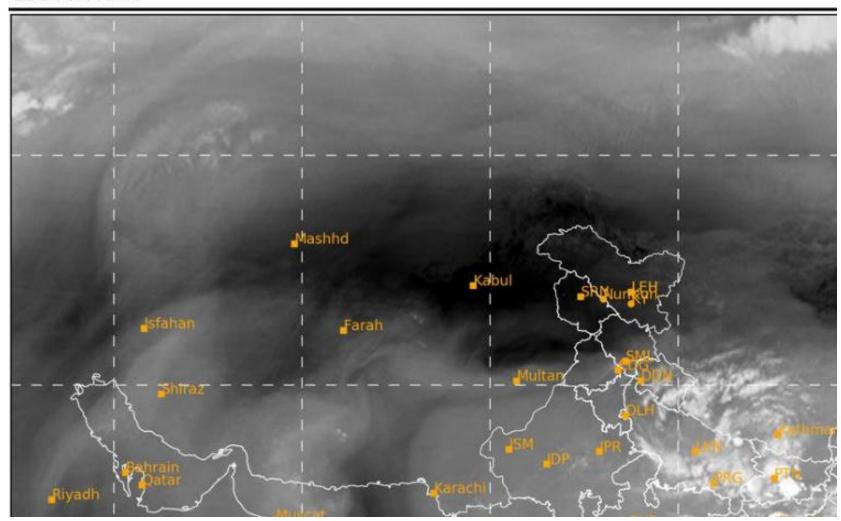


SAT: INSAT-3DR IMG

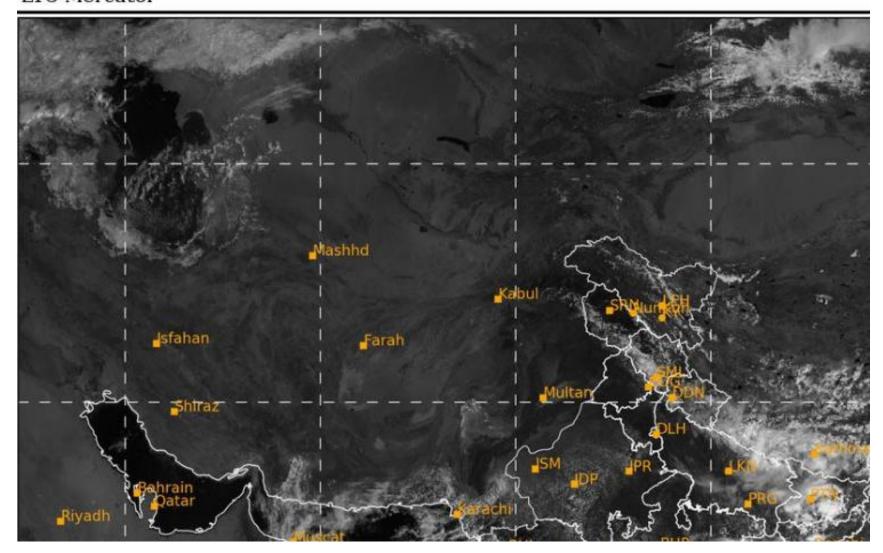
IMG\_WV 6.8 um L1C Mercator

+

11-09-2025/(0515 to 0542) GMT 11-09-2025/(1045 to 1112) IST



SAT: INSAT-3DR IMG Visible Count 0.65 um L1C Mercator 11-09-2025/(0515 to 0542) GMT 11-09-2025/(1045 to 1112) IST





# Land Surface Temperature

