

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



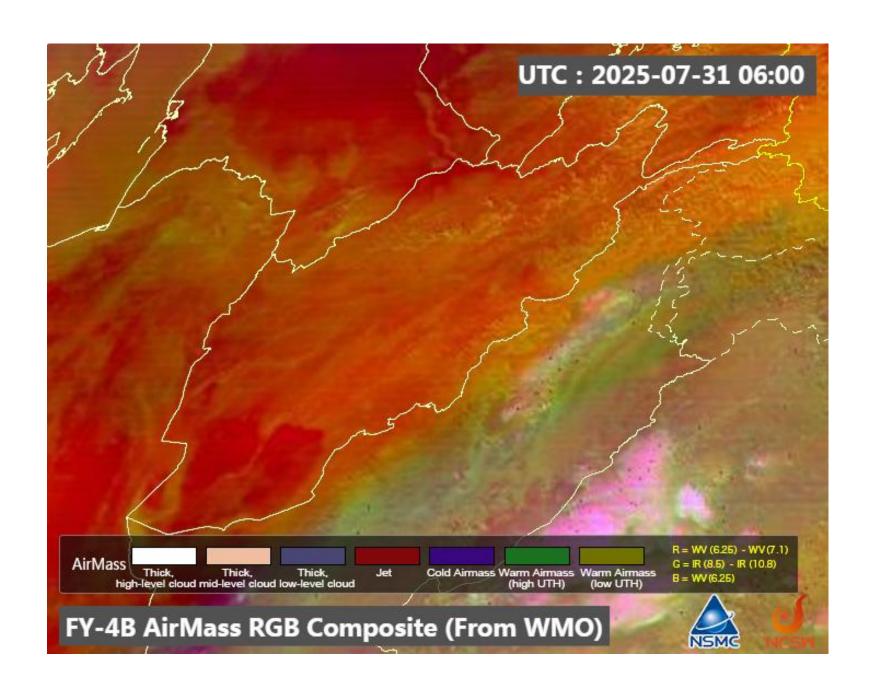
Daily reports of Satellite imagery analysis. Date & Time: 31/07/2025, 06:00 UTC, Number of reports: 1158

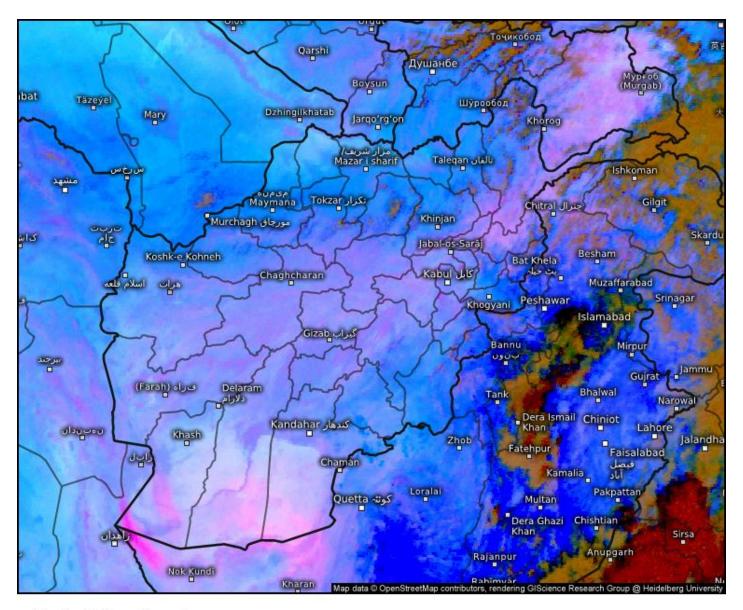
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	Х	✓	Х	√ dry	Х	Χ	
2	South	Х	Х	Х	Х	Х	√ dry	Х	X	
3	West	✓	Х	Х	Х	Х	√ dry	Х	X	
4	East	Х	Х	Х	✓	Х	√ dry	Х	X	
5	central	✓	Х	Х	Х	Х	√ dry	Х	Х	
6	Northeast	Х	✓	Х	Х	Х	√ dry	Х	Х	
7	Southeast	✓	Х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

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

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

Reported by: Mohammad Jawed Moradi





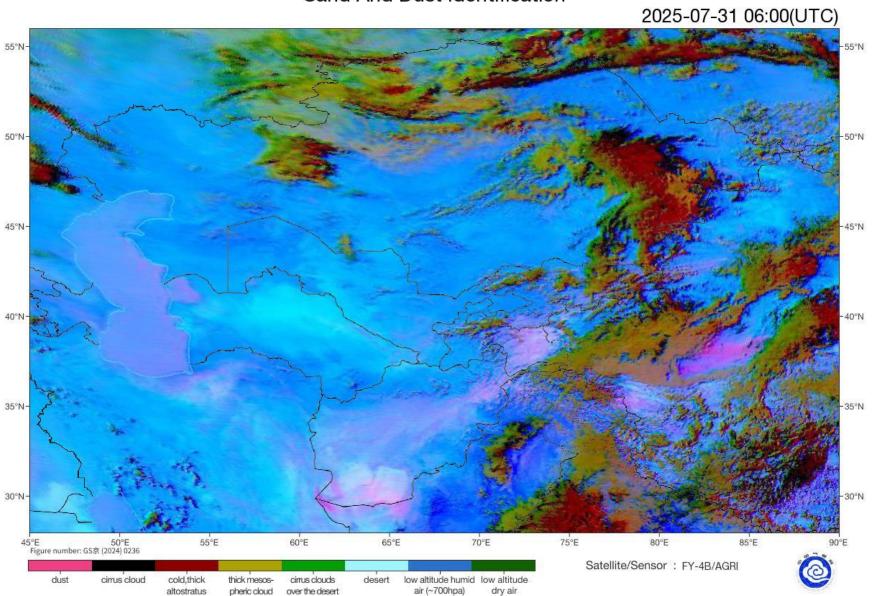
Satellite Dust

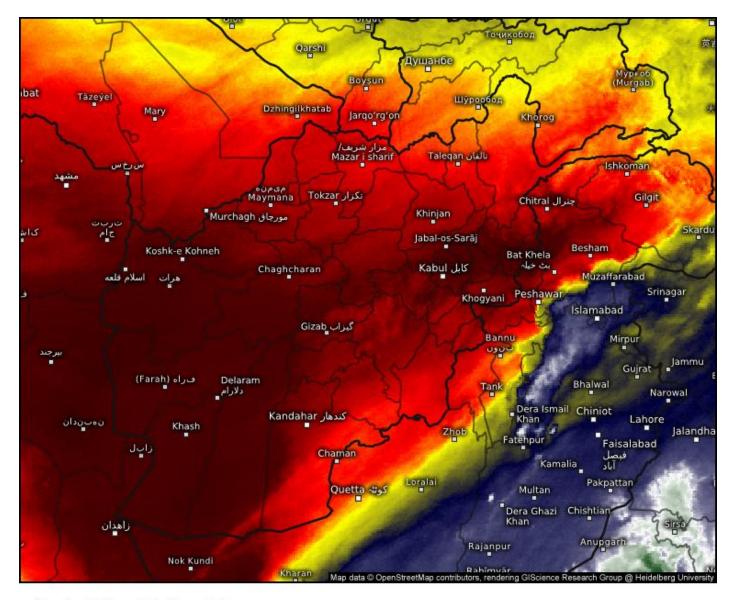
Thu 07/31/2025, 10:30am GMT+0430

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Sand And Dust Identification





Satellite Water Vapor

+

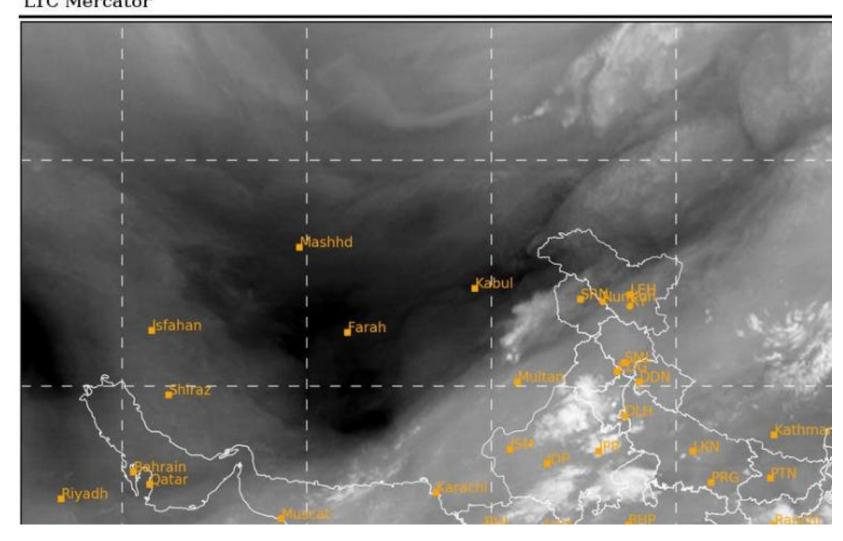
Thu 07/31/2025, 10:30am GMT+0430



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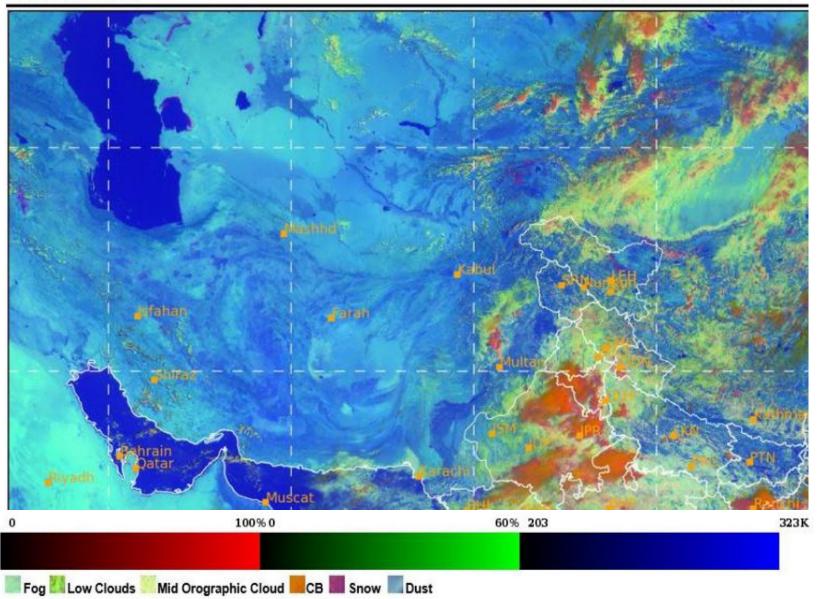
SAT: INSAT-3DR IMG IMG_WV 6.8 um L1C Mercator 31-07-2025/(0445 to 0511) GMT 31-07-2025/(1015 to 1041) IST

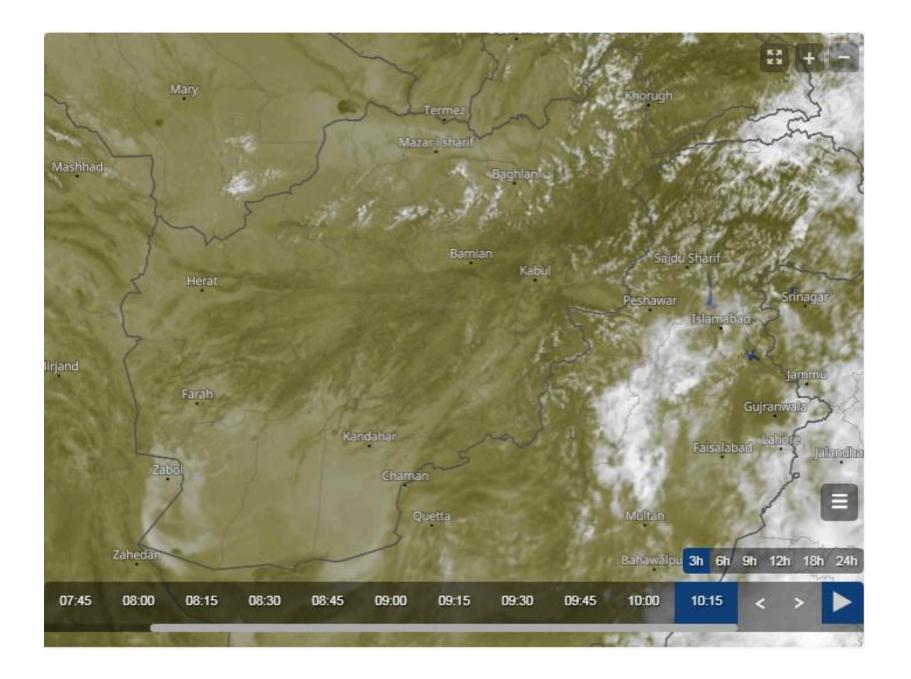


SAT: INSAT-3DR IMG 31-07-2025/(0445 to 0511) GMT

Day Microphysics: VIS_REFL (R), SWIR_REFL (G), TIR1_BT (B)

L1C Mercator 31-07-2025/(1015 to 1041) IST





SAT: INSAT-3DR IMG Visible Count 0.65 um L1C Mercator 31-07-2025/(0445 to 0511) GMT 31-07-2025/(1015 to 1041) IST

