

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



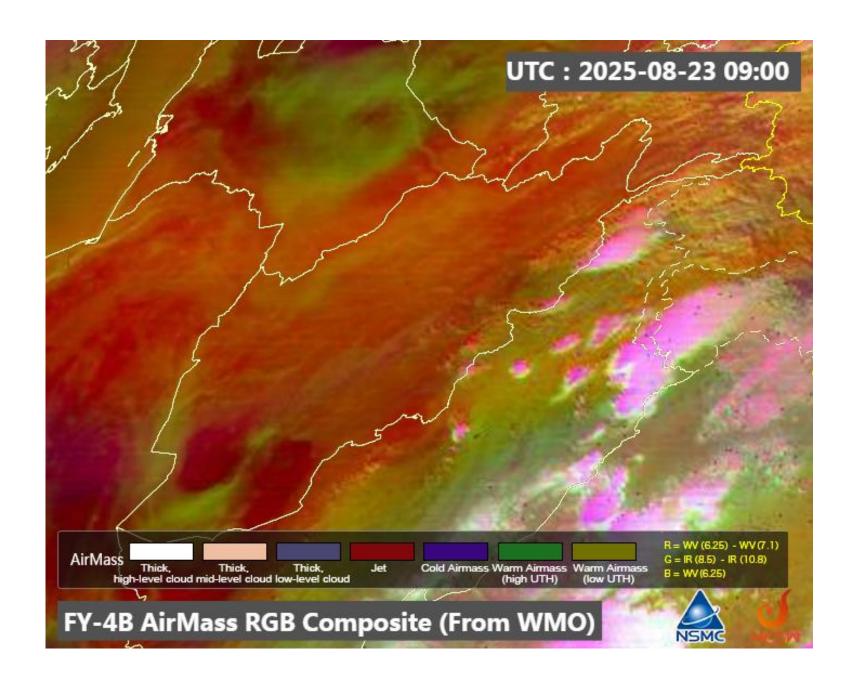
Daily reports of Satellite imagery analysis. Date & Time: 23/08/2025, 09:00 UTC

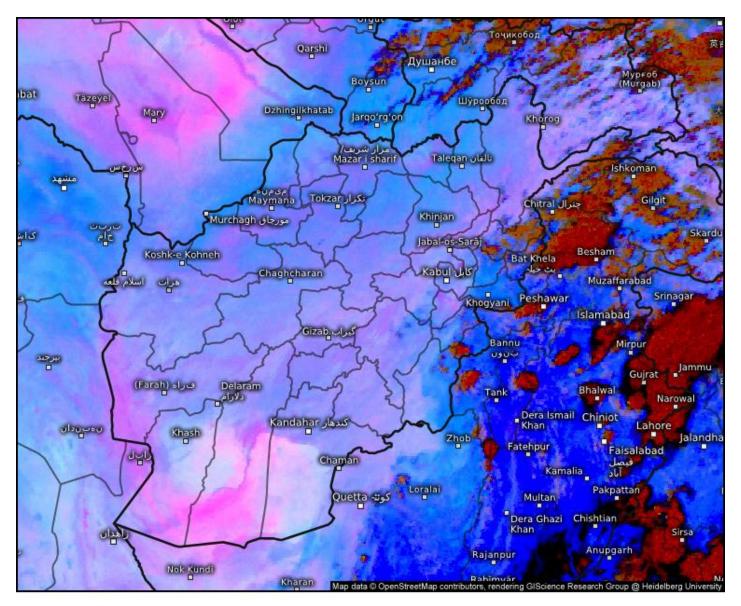
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	Х	X	Х	X	Х	√ dry	Х	Χ	
2	South	Х	Х	Х	Х	Х	√ dry	Х	X	
3	West	✓	✓	Х	Х	Х	√ dry	Х	Х	
4	East	Х	Х	Х	✓	Х	√ weak	Х	X	
5	central	Х	Х	Х	Х	Х	√ dry	Х	Х	
6	Northeast	Х	Х	Х	Х	Х	√ weak	Х	Х	
7	Southeast	✓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

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

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

Reported by: Mohammad Jawed Moradi





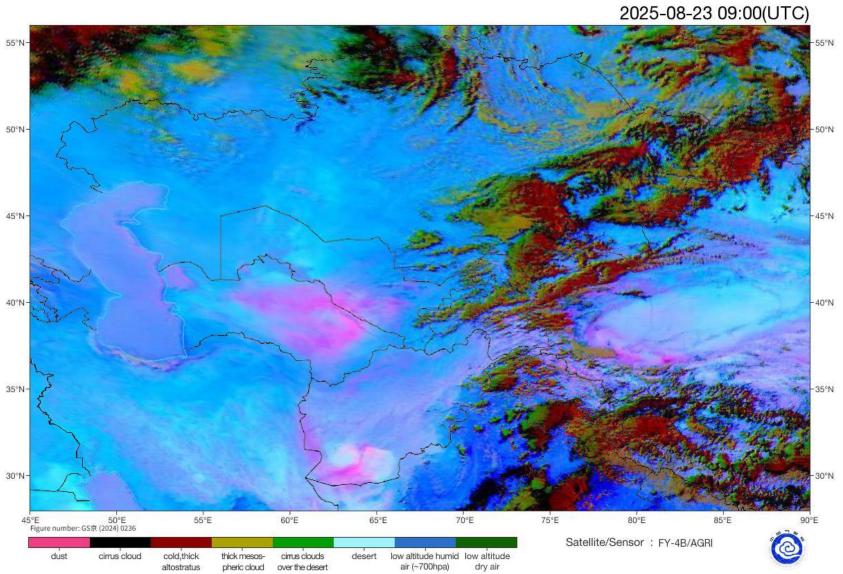
Satellite Dust

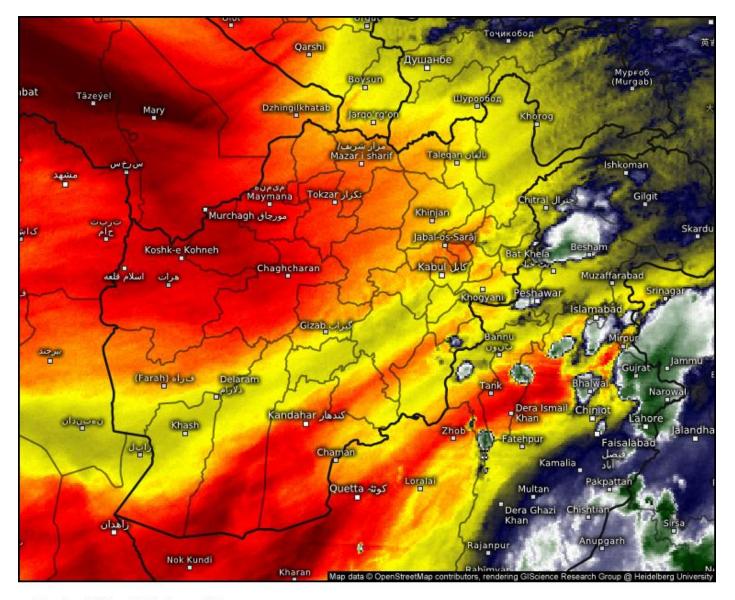
Sat 08/23/2025, 01:30pm GMT+0430

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Sand And Dust Identification





Satellite Water Vapor

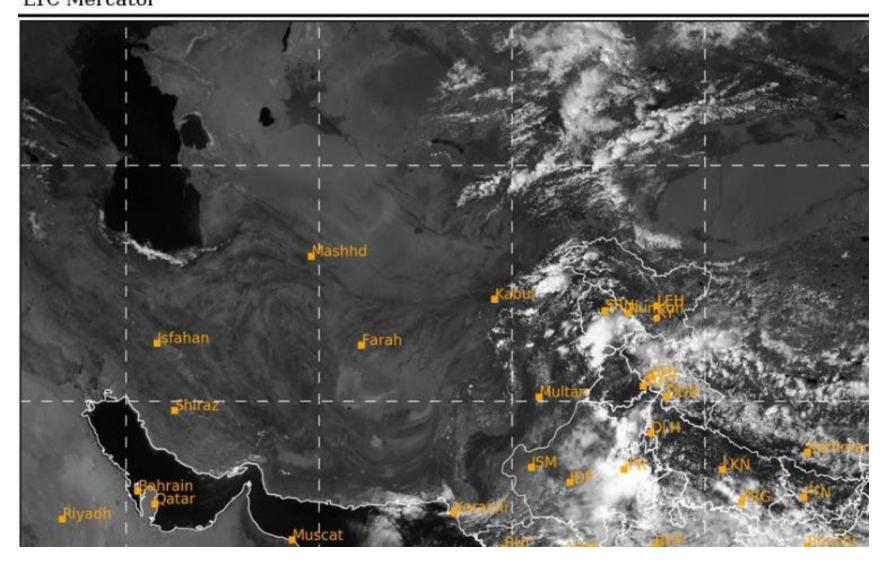
Sat 08/23/2025, 01:30pm GMT+0430



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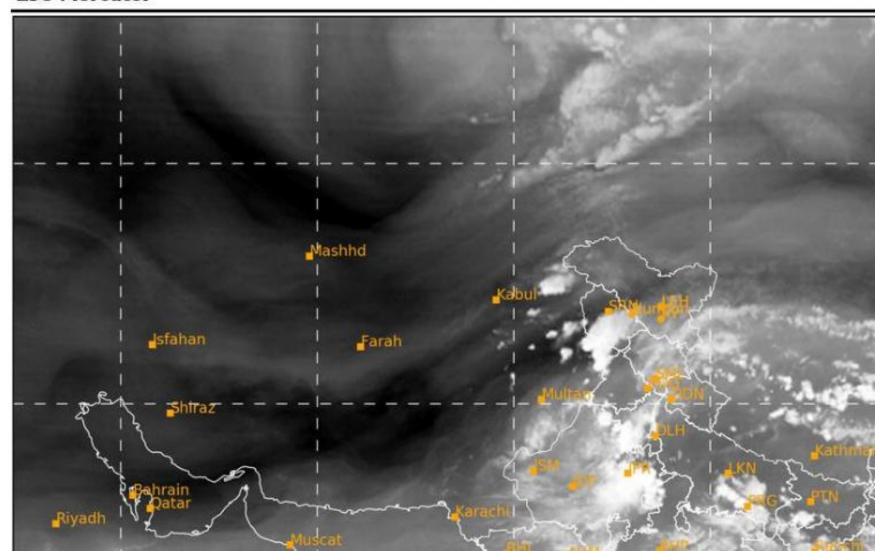


SAT : INSAT-3DR IMG Visible Count 0.65 um L1C Mercator 23-08-2025/(0815 to 0841) GMT 23-08-2025/(1345 to 1411) IST



SAT: INSAT-3DR IMG

IMG_WV 6.8 um L1C Mercator 23-08-2025/(0815 to 0841) GMT 23-08-2025/(1345 to 1411) IST





Land Surface Temperature

