

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



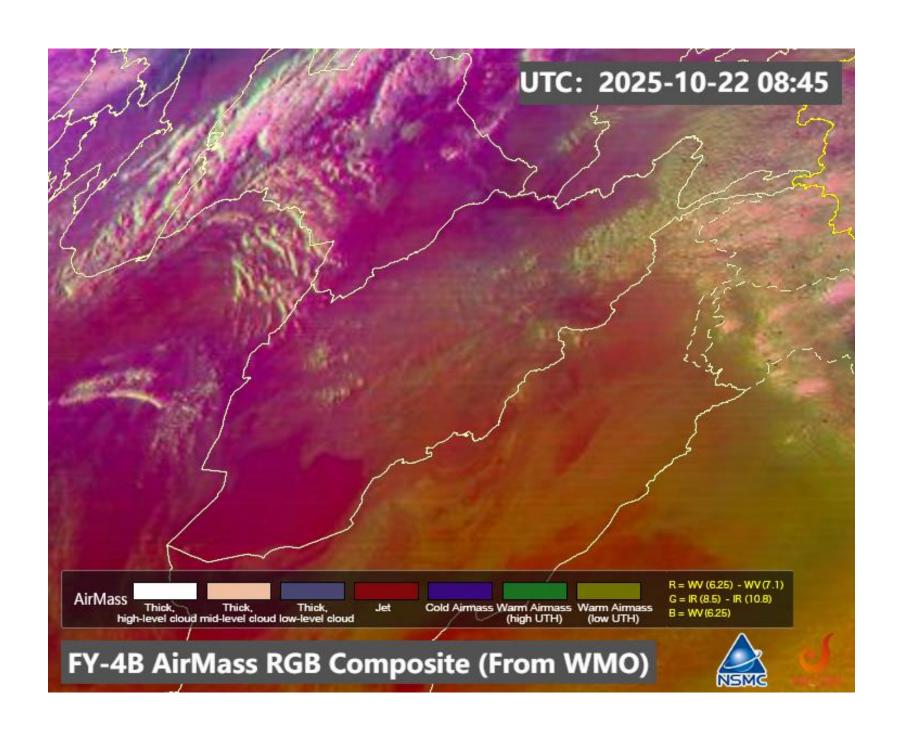
Daily reports of Satellite imagery analysis. Date & Time: 22/10/2025, 09:00 UTC

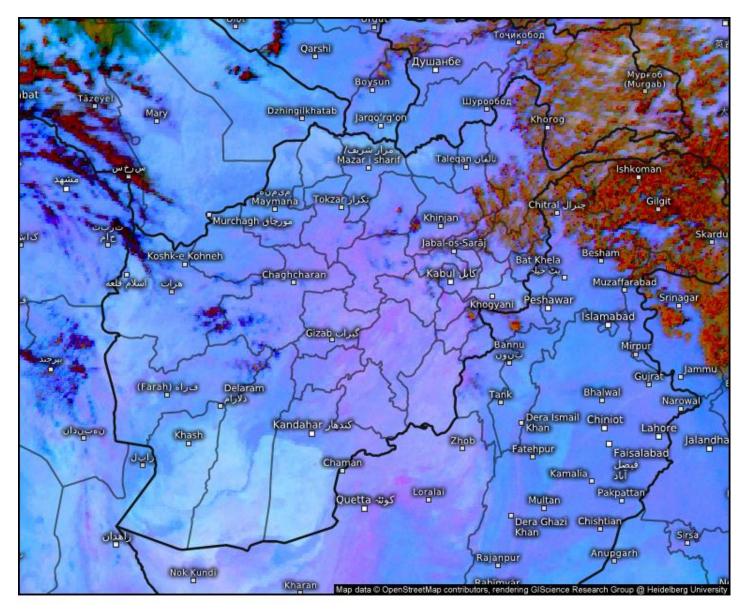
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	х	Х	Х	√ moderate	Х	X	
2	South	Х	Х	х	Х	Х	√ moderate	Х	X	
3	West	✓	Х	х	Х	Х	√ moderate	Х	X	
4	East	Х	Х	х	Х	Х	√ moderate	Х	X	
5	central	✓	✓	х	Х	Х	√ moderate	Х	X	
6	Northeast	Х	Х	х	✓	Х	√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

Details: according to satellite imagery analysis the northern, western, northwestern and southwestern areas have cold air mass the central and southeastern areas have weak worm air mass (High UTH). The central and southeastern areas have weak dust. The northeastern area has partly cloudy sky. The all regions areas have moderate water vapor which the exception of southeastern area has weak water vapor.

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

Reported by: Mohammad Jawed Moradi





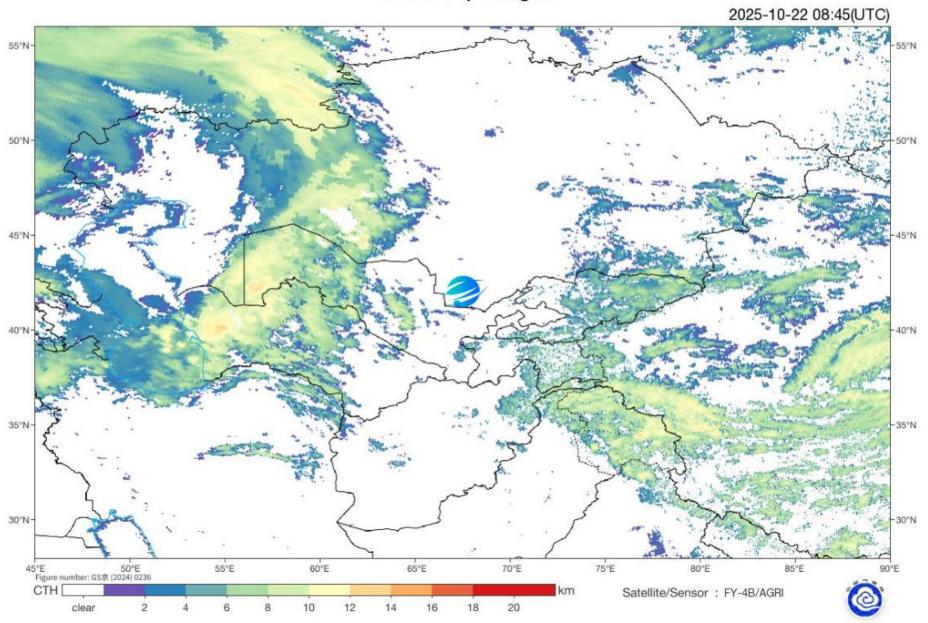
Satellite Dust

Wed 10/22/2025, 01:30pm GMT+0430

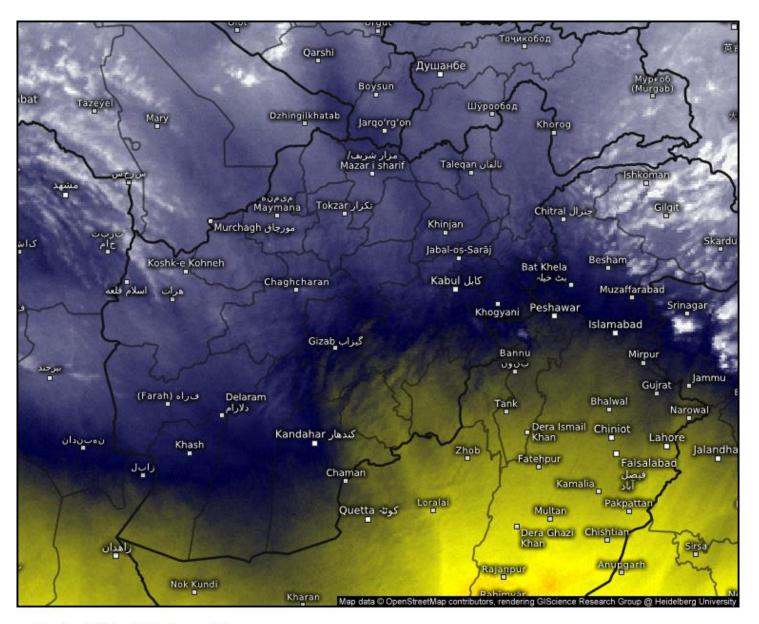
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Cloud Top Height

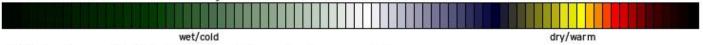






Satellite Water Vapor

Wed 10/22/2025, 01:30pm GMT+0430

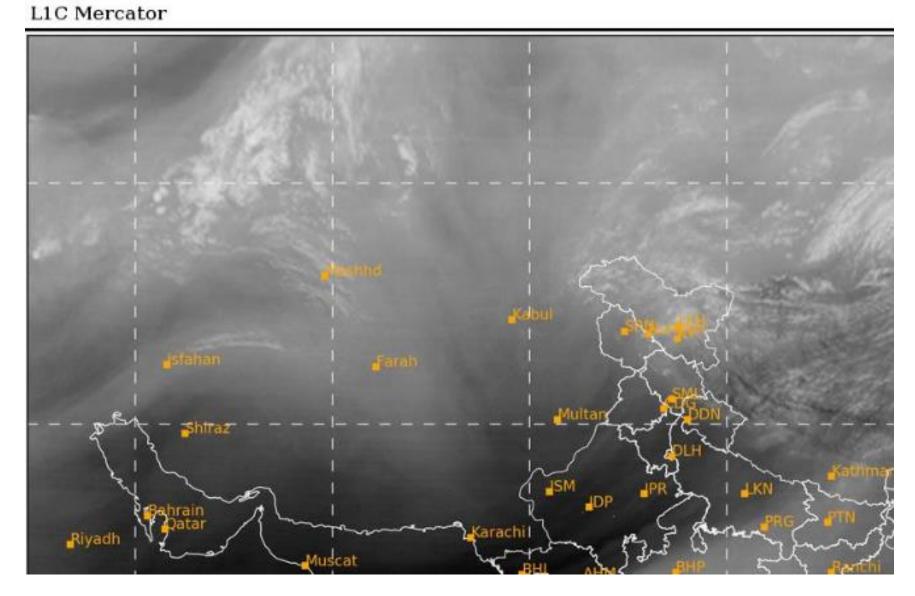


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Satellite data: EUMETSAT

SAT : INSAT-3DR IMG IMG_WV 6.8 um 22-10-2025/(0715 to 0741) GMT 22-10-2025/(1245 to 1311) IST



SAT: INSAT-3DR IMG Visible Count 0.65 um L1C Mercator 22-10-2025/(0715 to 0741) GMT 22-10-2025/(1245 to 1311) IST

