

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



Daily reports of Satellite imagery analysis. Date & Time: 06/06/2025, 15:00 UTC, Number of reports: 1029

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

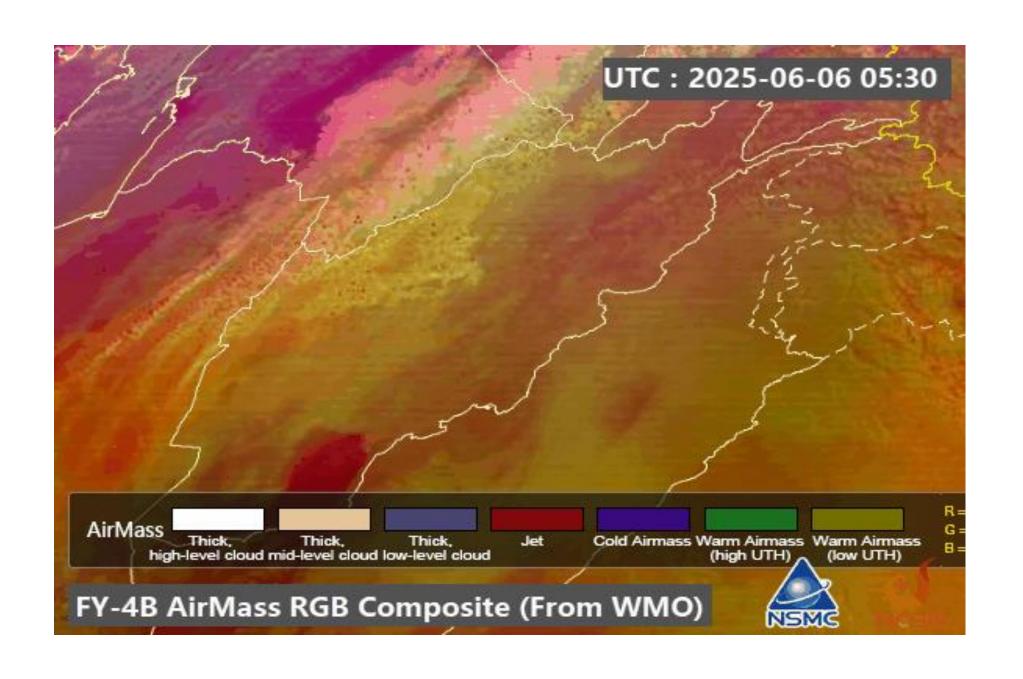
Details: According to satellite imagery analysis, the northern, southern, western, eastern, central, northeastern, northwestern, southwestern and southwestern areas have worm air mass (High UTH). The southern, western, southeastern, northwestern and southwestern areas have dust. The northern, eastern, central and northwestern areas have thunderstorm. The northern, southern, eastern, central, northwestern and northeastern, areas have cloudy sky. The northern, eastern, central, northwestern and northeastern areas have moderate water vapor; also, the southern, western, southeastern and southwestern areas have weak water vapor.

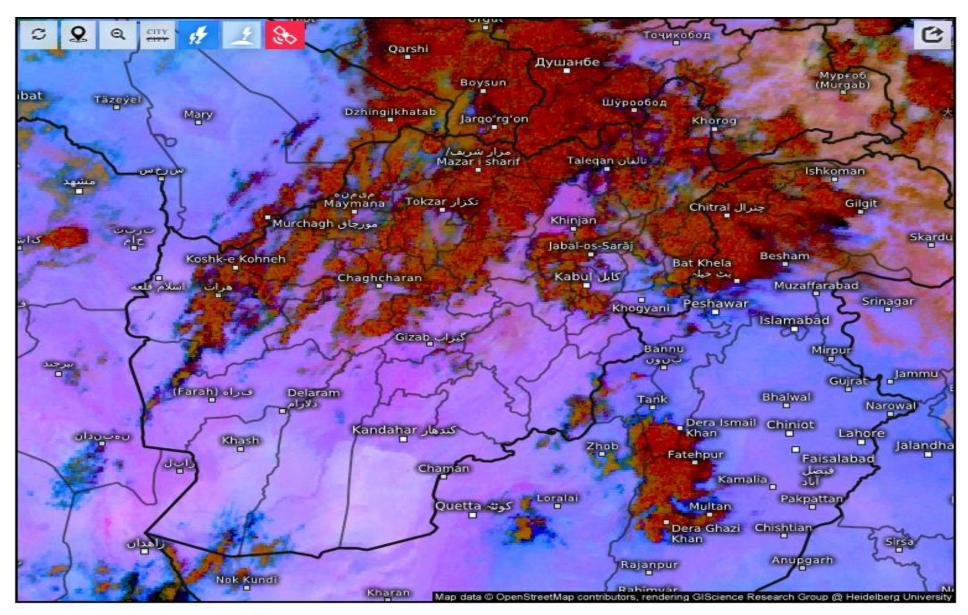
√ weak

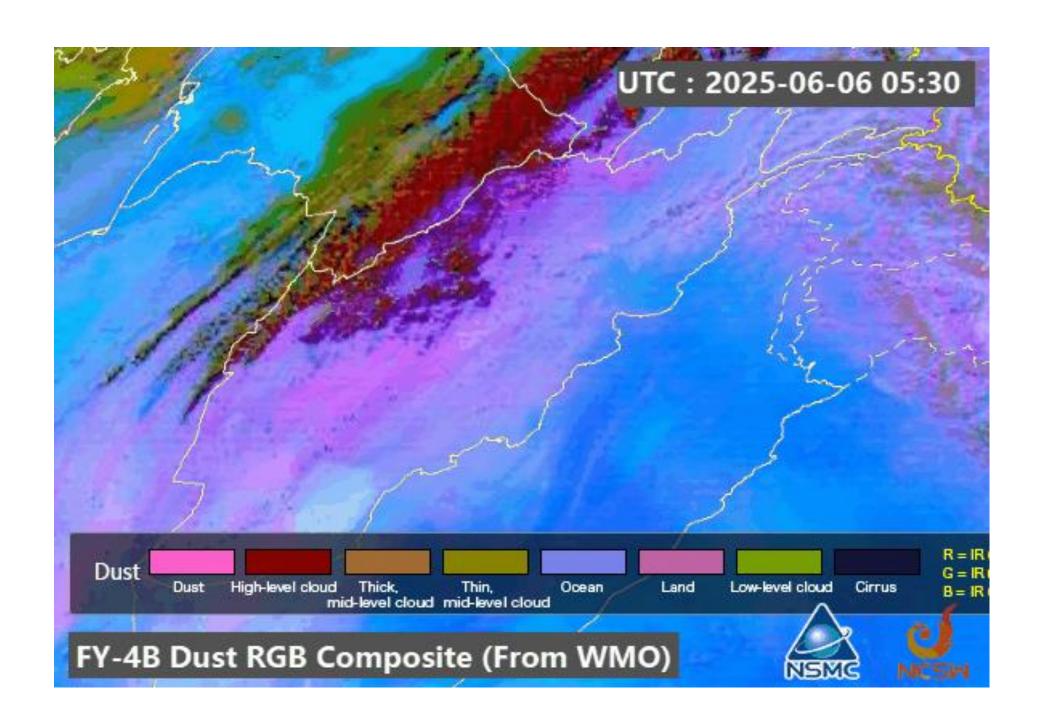
Note: X (Not existing phenomena), √ (exist phenomena)

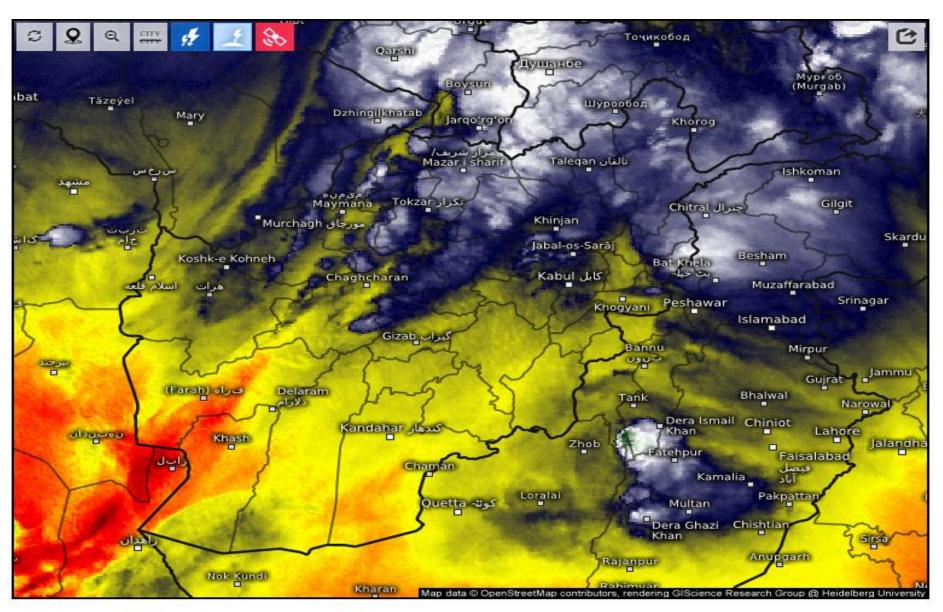
Reported by: Esmatullah Mohammadi

Southwest









Satellite Water Vapor 6

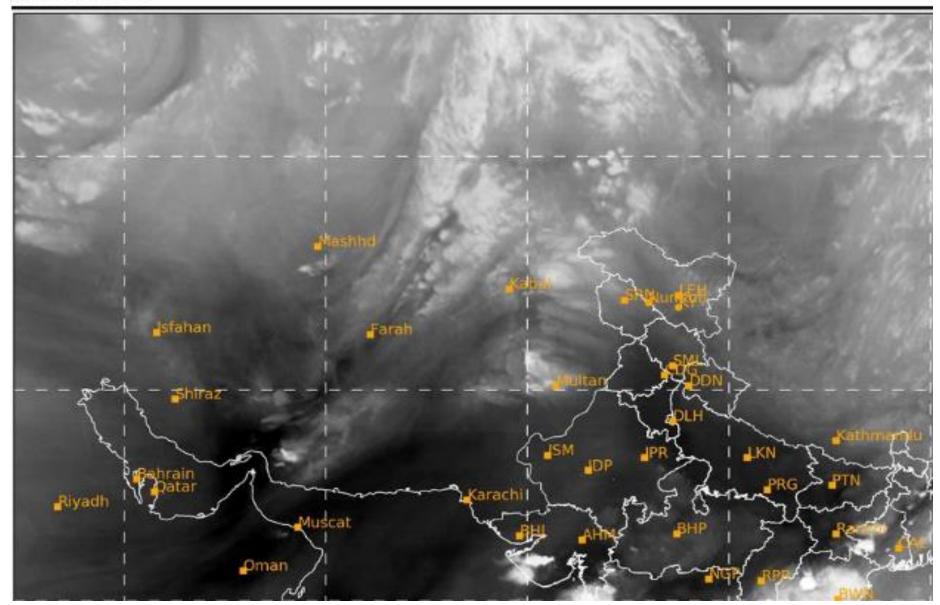
Fri 06/06/2025, 07:00pm GMT+0430

wet/cold dry/warm

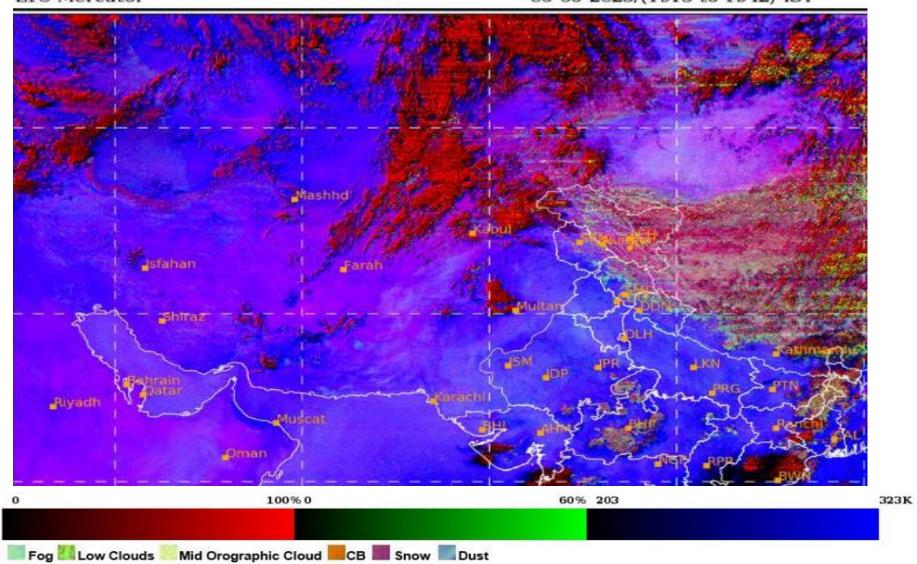
SAT: INSAT-3DR IMG IMG_WV 6.8 um

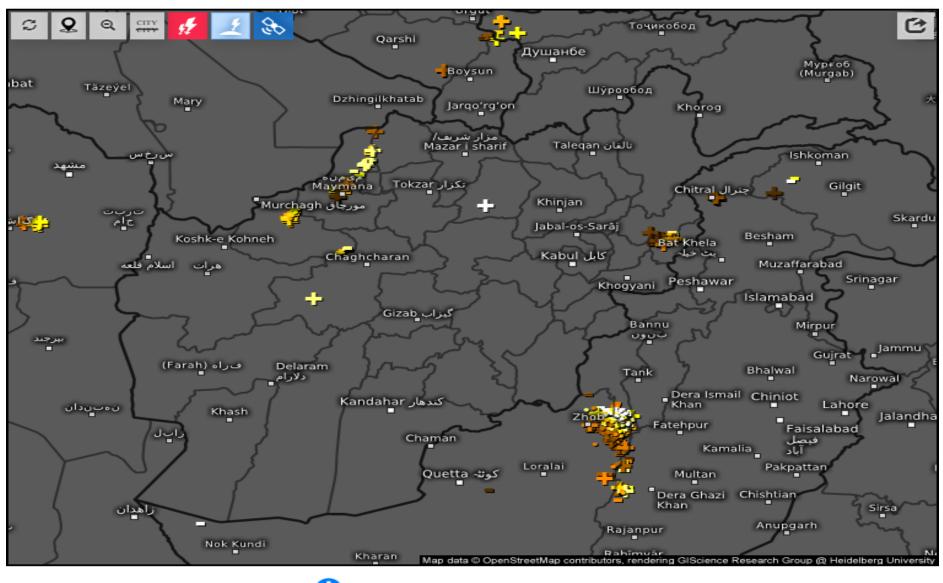
L1C Mercator

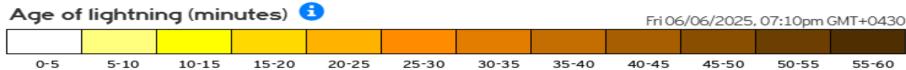
06-06-2025/(1345 to 1412) GMT 06-06-2025/(1915 to 1942) IST



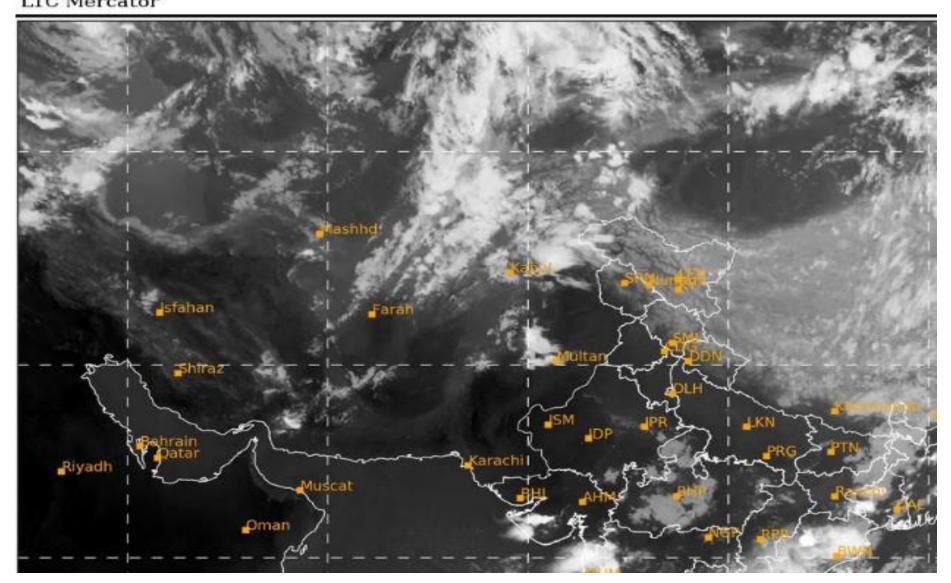
SAT : INSAT-3DR IMG 06-06-2025/(1345 to 1412) GMT Night Microphysics: TIR2_BT-TIR1_BT (R), TIR1_BT-MIR_BT (G), TIR1_BT (B) 11C Mercator 06-06-2025/(1915 to 1942) IST







SAT: INSAT-3DR IMG IMG_TIR1 10.8 um L1C Mercator 06-06-2025/(1345 to 1412) GMT 06-06-2025/(1915 to 1942) IST



Live satellite map, Afghanistan



Cloud Top Height

