

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



Satellite General Management

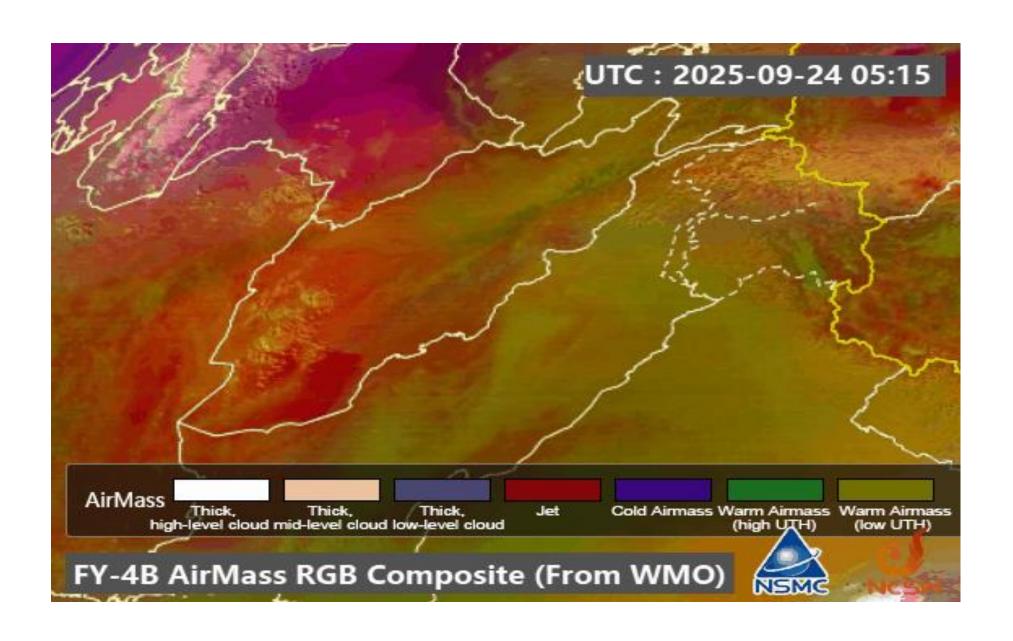
Daily reports of Satellite imagery analysis. Date & Time: 24/09/2025, 15:00 UTC

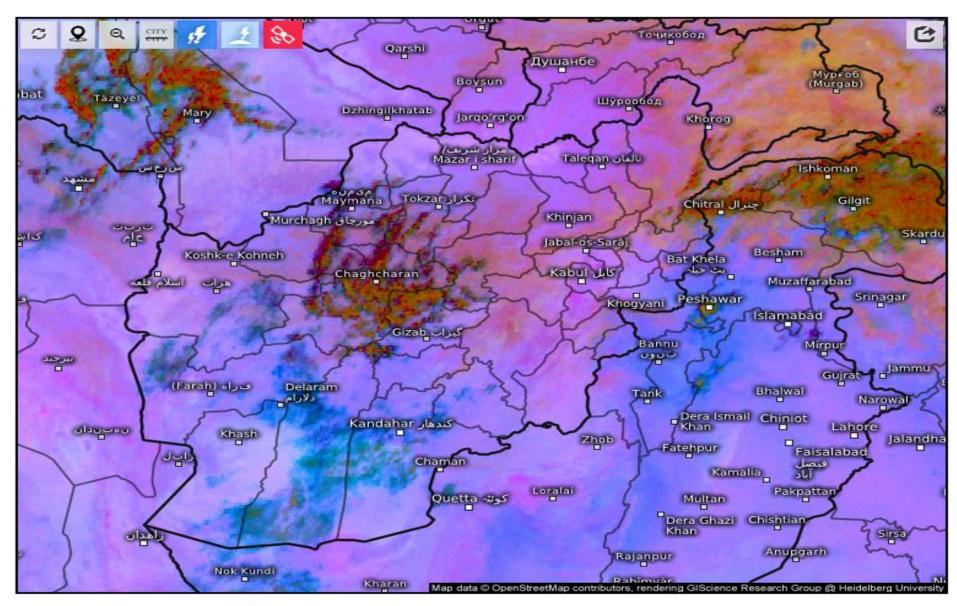
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	✓	Х	X	X	√ moderate	Х	Χ	
2	South	Х	✓	Х	✓	Х	√ weak	Х	X	
3	West	✓	✓	х	Х	Х	√ weak	Х	X	
4	East	✓	Х	х	✓	Х	√ weak	Х	X	
5	central	✓	X	Х	х	Х	√ weak	Х	X	
6	Northeast	✓	Х	х	✓	Х	√ moderate	Х	Х	
7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

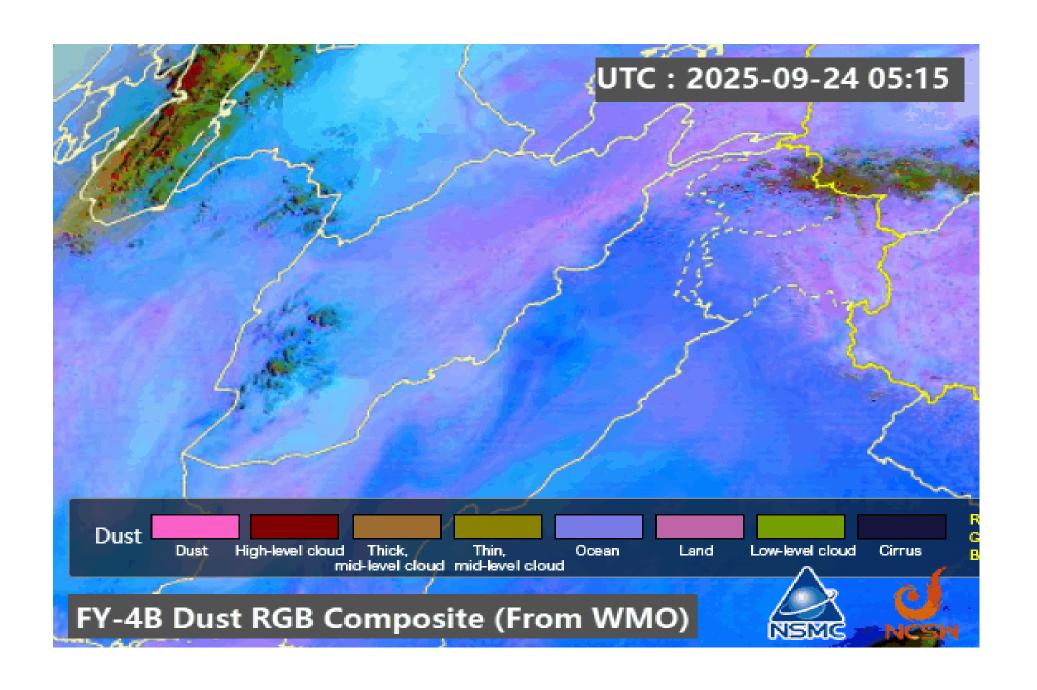
 Details: According to satellite imagery analysis, the northern, western, eastern, central, northeastern, northwestern, areas have warm air mass (Low UTH). The northern, southern, western, southeastern and southwestern areas have dust. The southern, eastern and northeastern northwestern areas have cloudy sky. The all region have weak water vapor with the exception of northern, northeastern and northwestern areas are moderate.

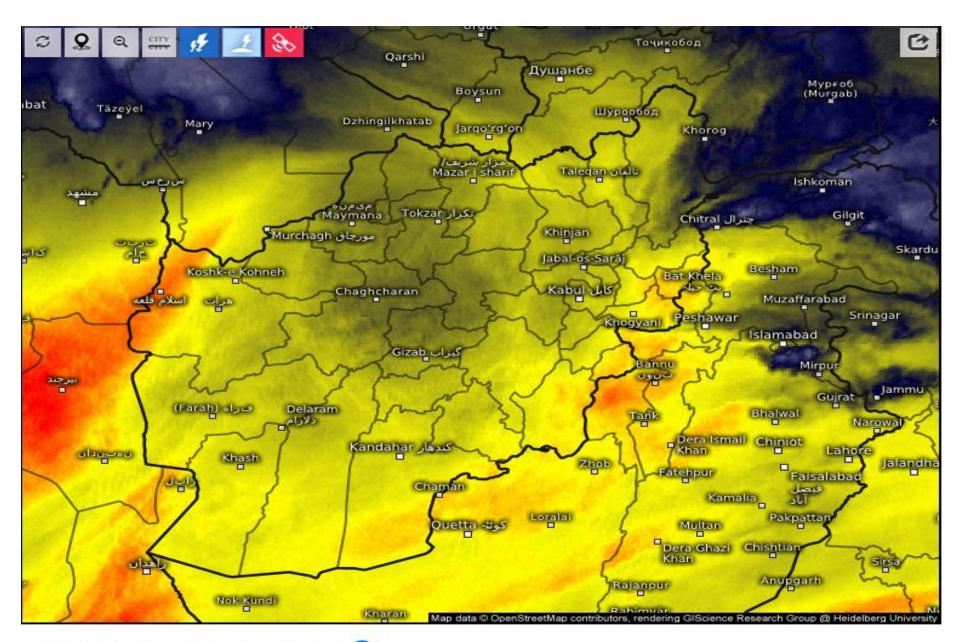
Note: X (Not existing phenomena), √ (exist phenomena)

Reported by: Esmatullah Mohammadi







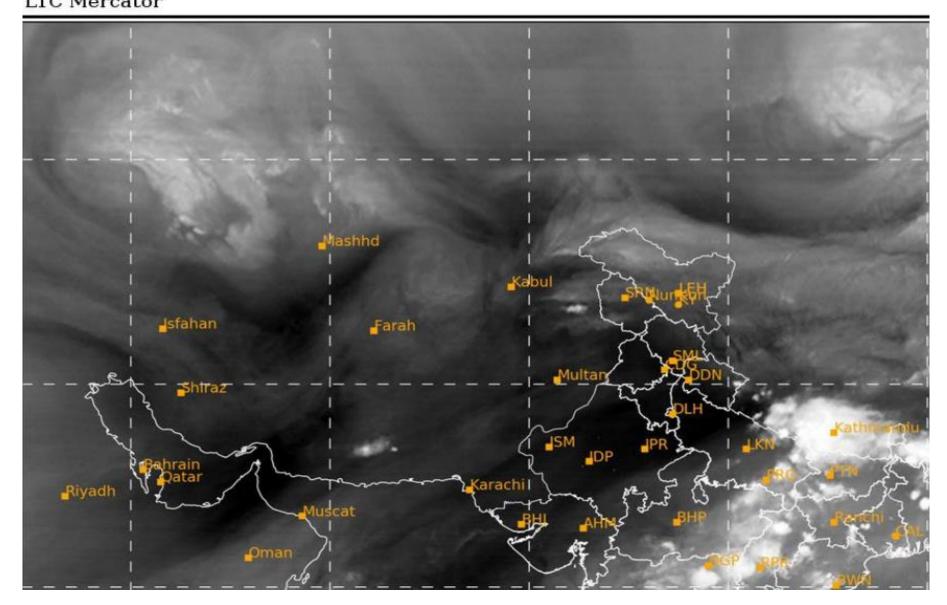


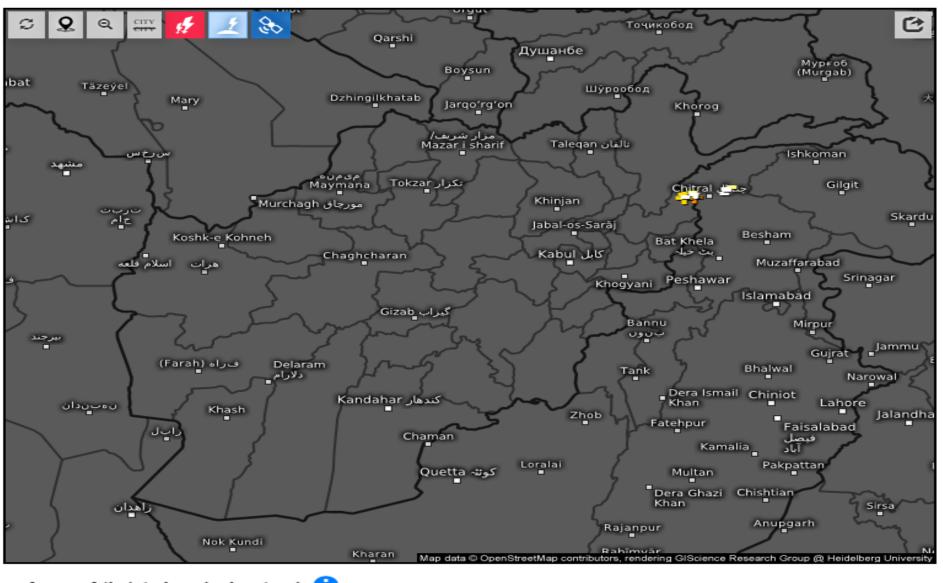
Satellite Water Vapor (1)

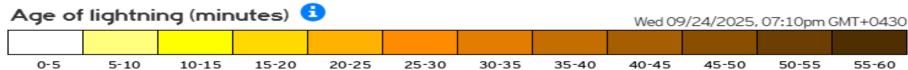
Wed 09/24/2025, 07:00pm GMT+0430

wet/cold dry/warm

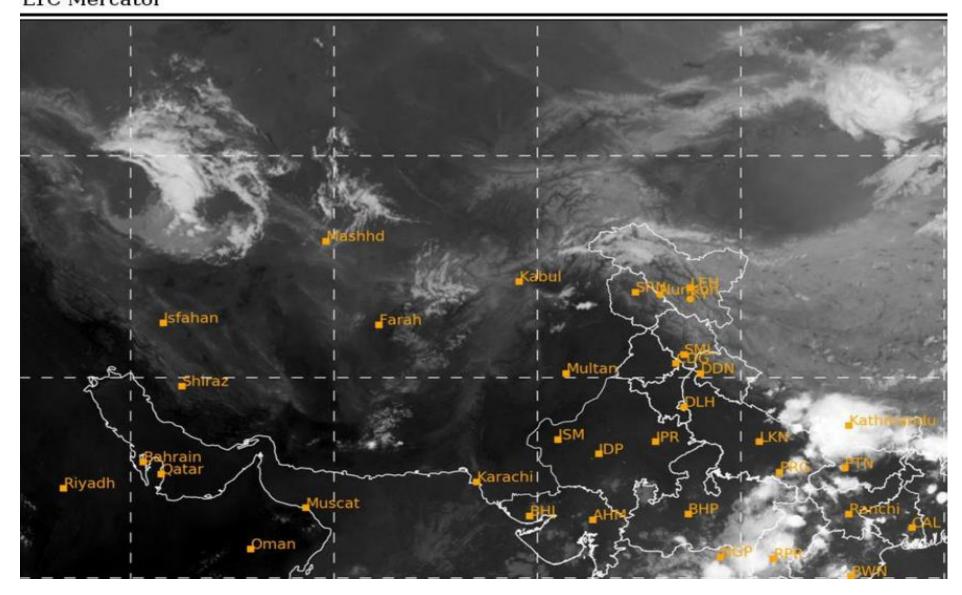
SAT: INSAT-3DR IMG IMG_WV 6.8 um L1C Mercator 24-09-2025/(1345 to 1412) GMT 24-09-2025/(1915 to 1942) IST







SAT: INSAT-3DR IMG IMG_TIR1 10.8 um L1C Mercator 24-09-2025/(1345 to 1412) GMT 24-09-2025/(1915 to 1942) IST



Live satellite map, Afghanistan



Cloud Top Height

