

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



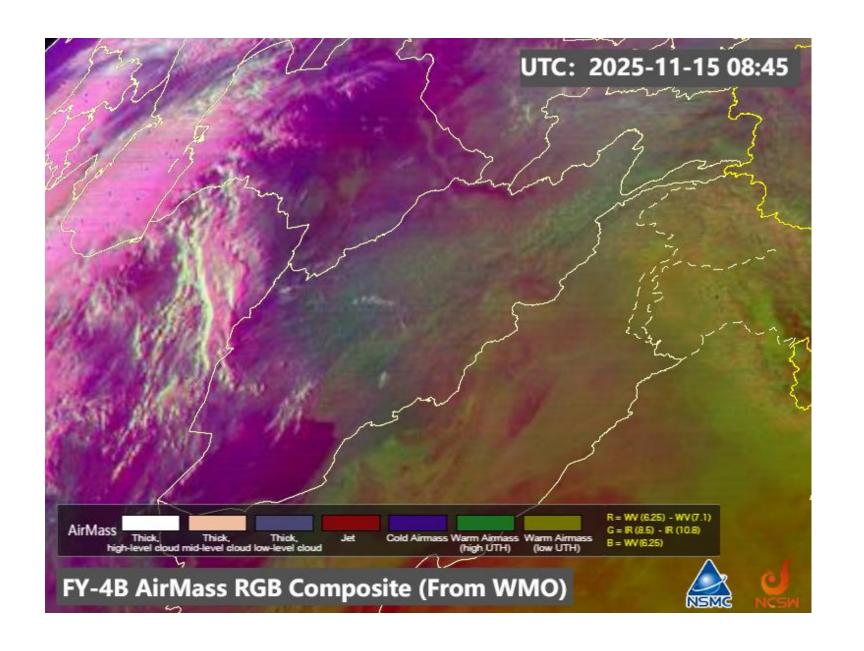
Daily reports of Satellite imagery analysis. Date & Time: 15/11/2025, 09:00 UTC

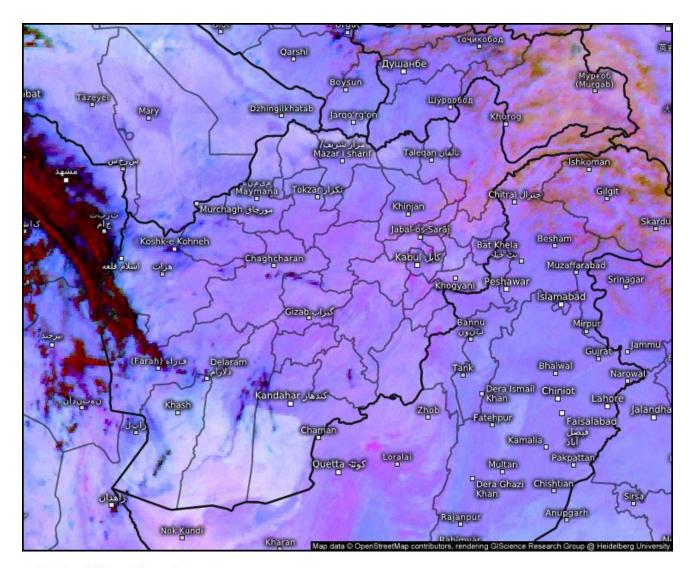
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	х	Х	Х	√ moderate	Х	X	
2	South	✓	Х	х	Х	Х	√ moderate	Х	X	
3	West	✓	Х	х	✓	Х	√ moderate	Х	X	
4	East	✓	Х	х	Х	Х	√ moderate	Х	X	
5	central	✓	✓	х	Х	Х	√ moderate	Х	X	
6	Northeast	✓	Х	х	Х	Х	√ moderate	Х	Х	
7	Southeast	✓	✓	Х	Х	Х	√ moderate	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 eastern, central, northeastern, southeastern and northwestern areas have warm air mass with (High UTH) also the northern, southern, western and southwestern areas have cold air mass. The central and southeastern areas have weak dust. The western area has partly cloudy sky. The all regions have moderate water vapor.

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

Reported by: Mohammad Jawed Moradi

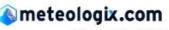




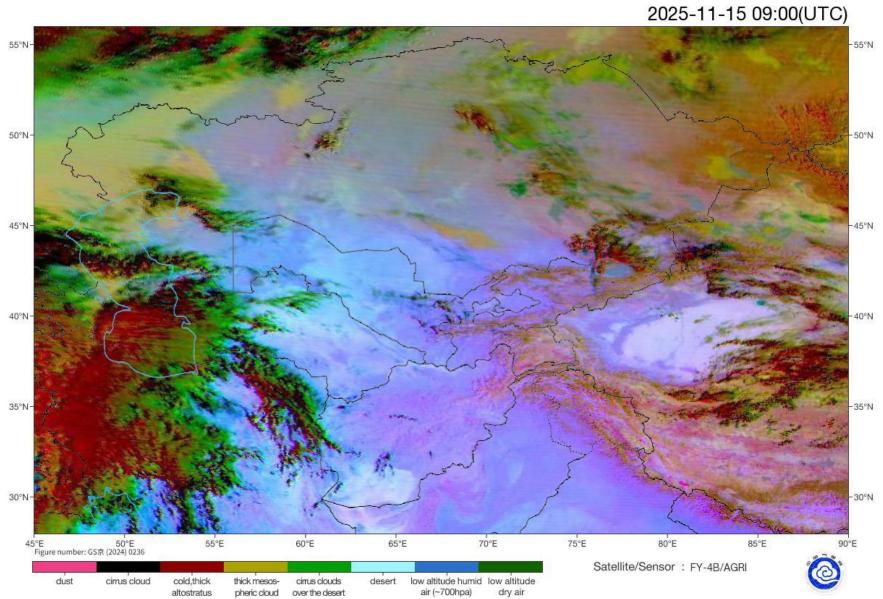
Satellite Dust

Sat 11/15/2025, 01:30pm GMT+0430

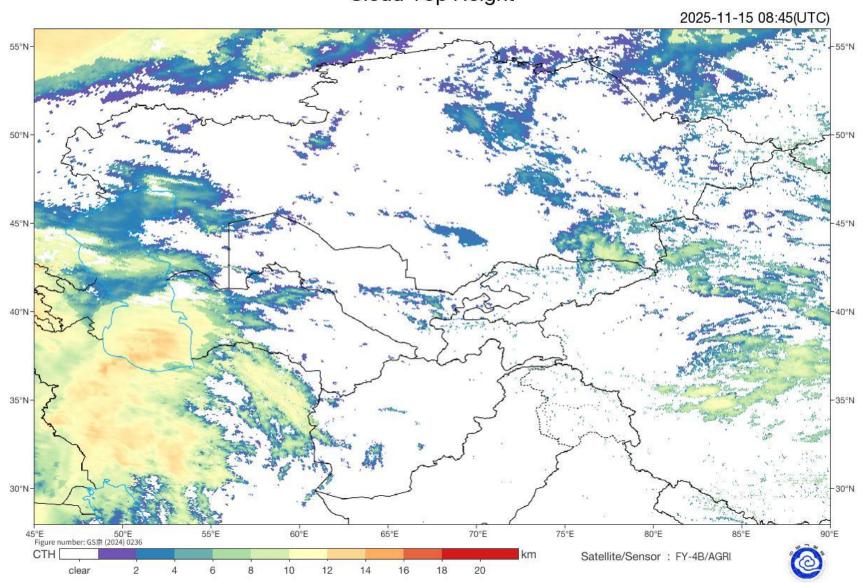
© Kachelmann GmbH - Download for private use only! Sharing: Please get the pic's permalink from share button top right



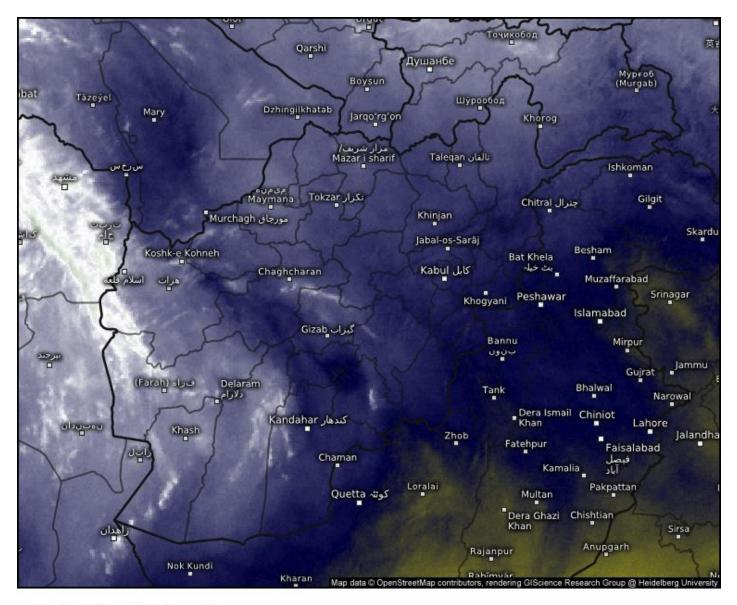
Sand And Dust Identification



Cloud Top Height







Satellite Water Vapor

Sat 11/15/2025, 01:30pm GMT+0430

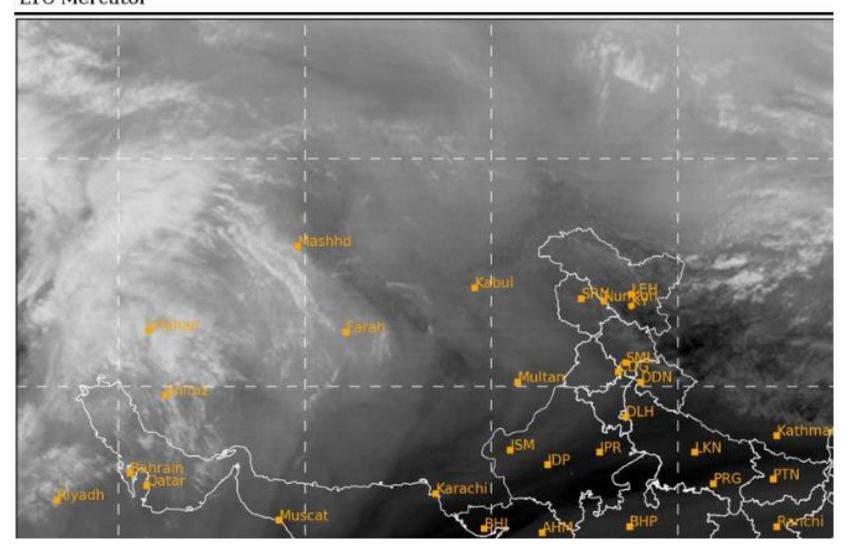


© Kachelmann GmbH - Download for private use only! Sharing: Please get the pic's permalink from share button top right Afghanistan



Satellite data: EUMETSAT

SAT: INSAT-3DR IMG IMG_WV 6.8 um L1C Mercator 15-11-2025/(0815 to 0842) GMT 15-11-2025/(1345 to 1412) IST



SAT: INSAT-3DR IMG Visible Count 0.65 um 15-11-2025/(0815 to 0842) GMT 15-11-2025/(1345 to 1412) IST

