



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



Daily reports of Satellite imagery analysis. Date & Time: 13/08/2025, 03:00 UTC

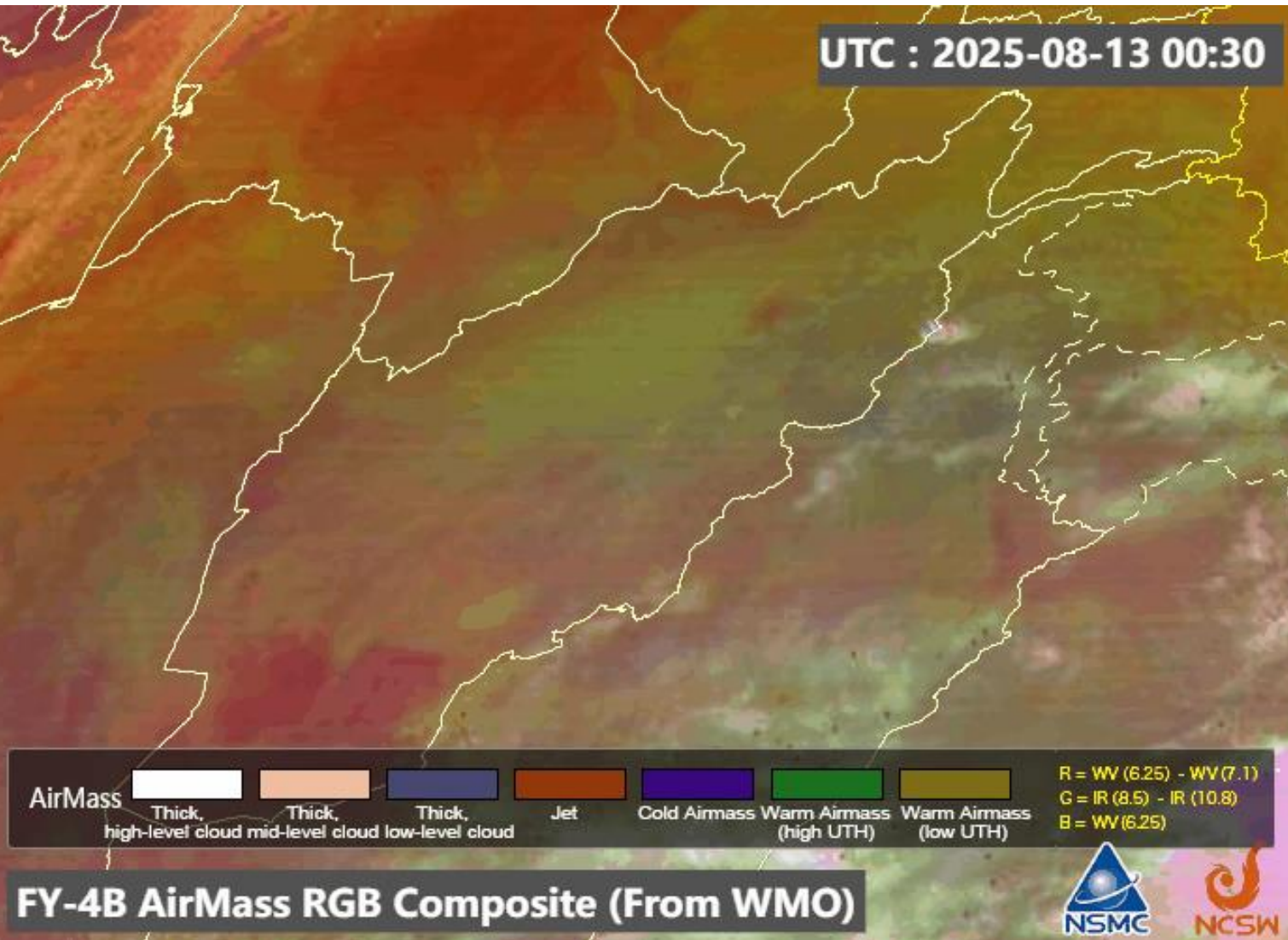
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	✓	X	X	X	✓ Weak	X	X	
2	South	✓	X	X	✓	X	✓ Moderate	X	X	
3	West	✓	✓	X	X	X	✓ Weak	X	X	
4	East	✓	X	X	X	X	✓ Moderate	X	X	
5	central	✓	✓	X	X	X	✓ Moderate	X	X	
6	Northeast	✓	X	X	X	X	✓ Weak	X	X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

Details: According to satellite imagery analysis, the northern, eastern, central, northeaster, and northwestern areas have warm air mass with low UTH. The southern, western, southeastern, and southwestern areas have cold air mass. The northern, western, central, northwestern, and southwestern areas have dust storm. Some parts of southern and southeastern areas have partly cloudy sky. The northern, western, northeastern, and northwestern areas have weak water vapor. The southern, eastern, central, southeastern, and southwestern areas have moderate water vapor.

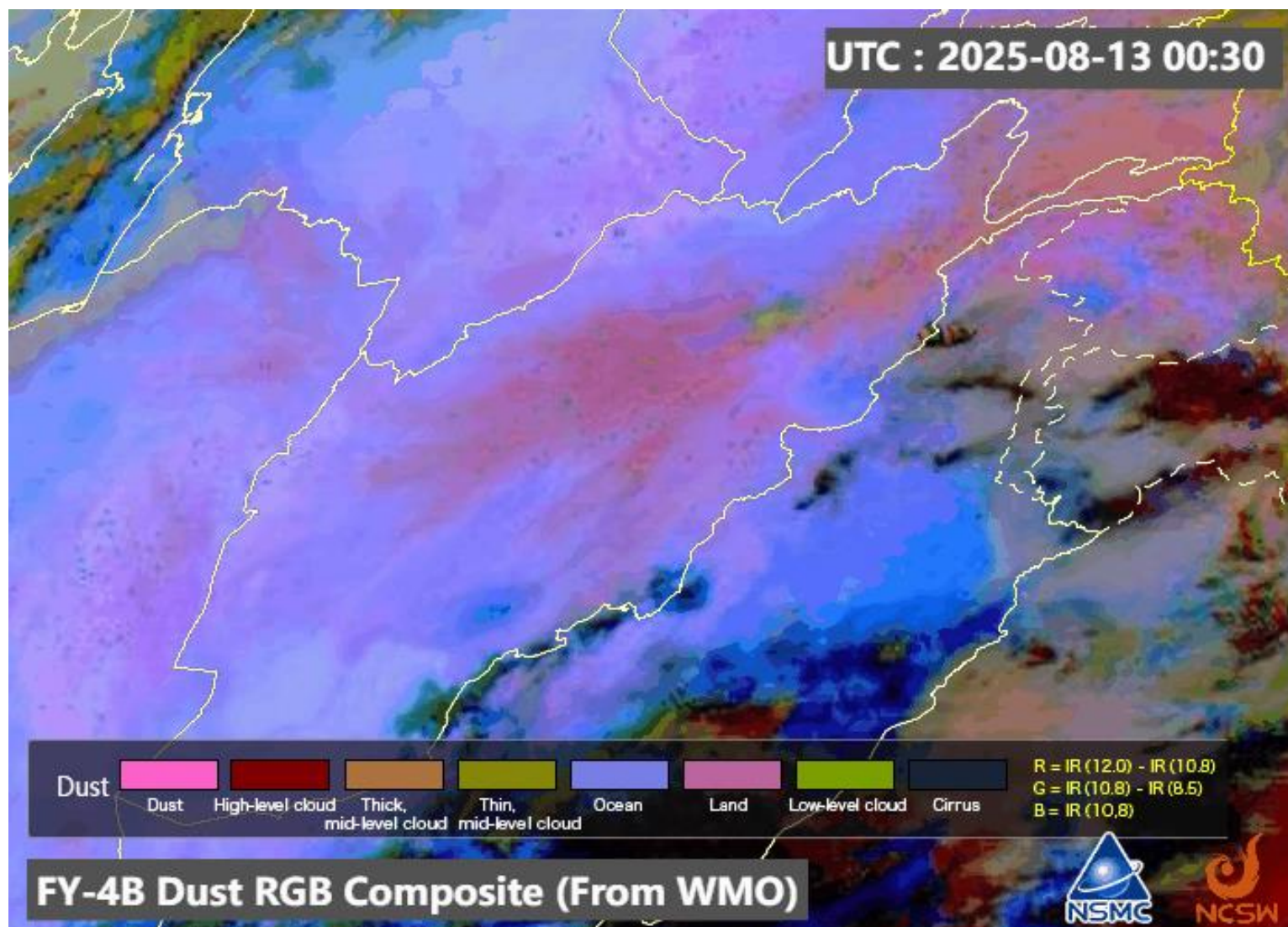
Note: X (Not existing phenomena), ✓ (exist phenomena)

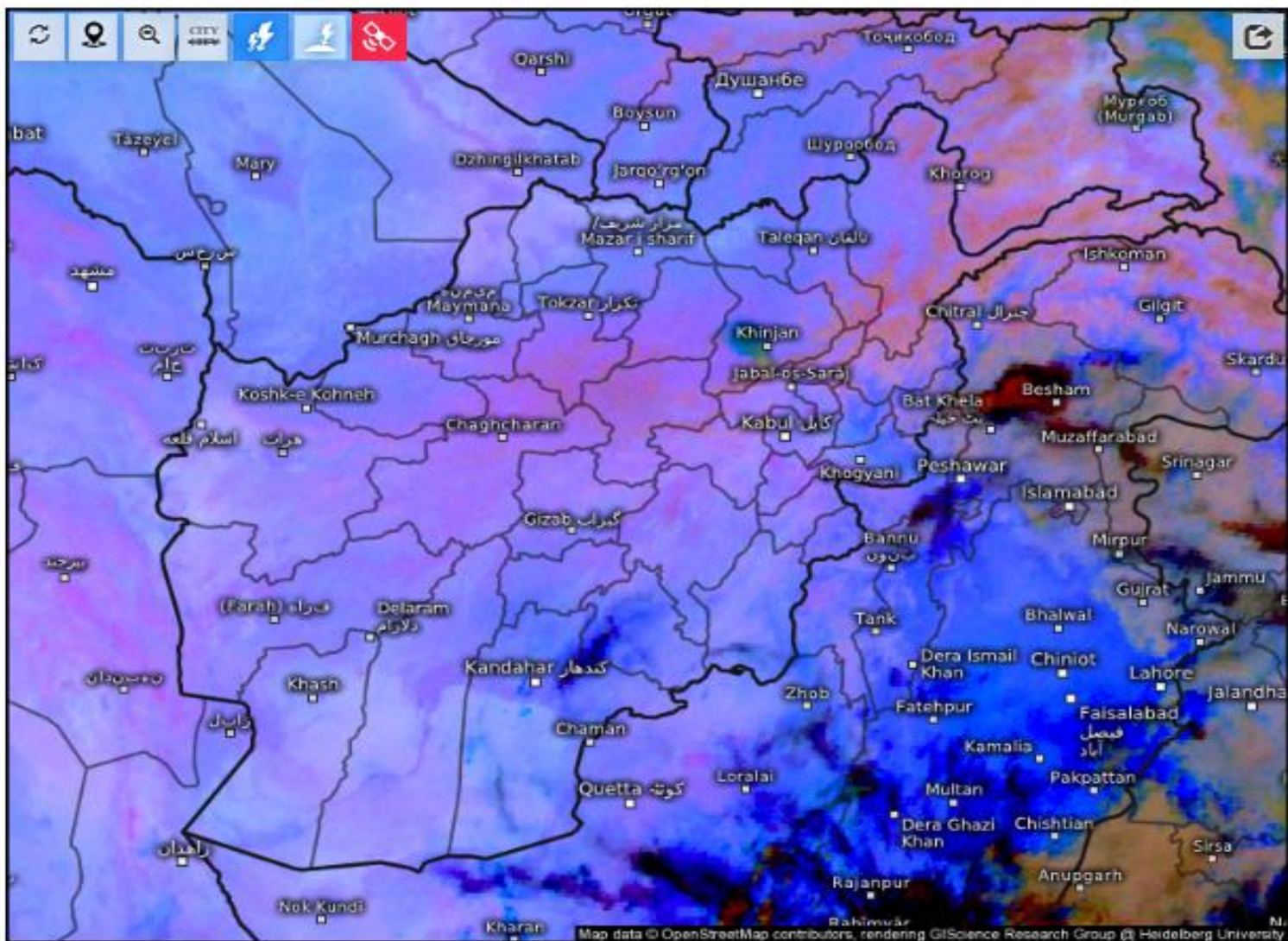
- Reported by: Sayed Taher Atlas

UTC : 2025-08-13 00:30



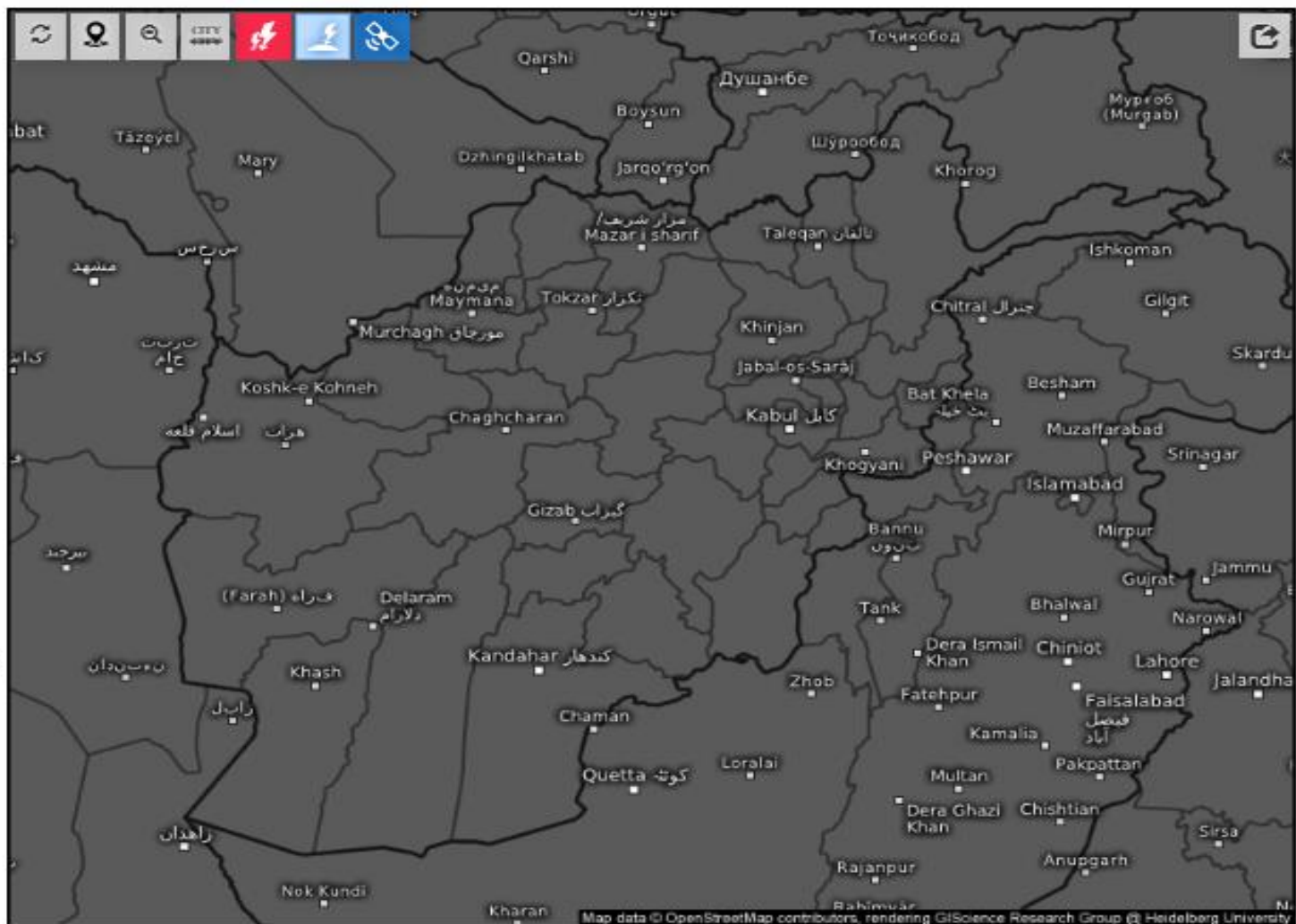
UTC : 2025-08-13 00:30





Satellite Dust 

Wed 08/13/2025, 07:30am GMT+0430

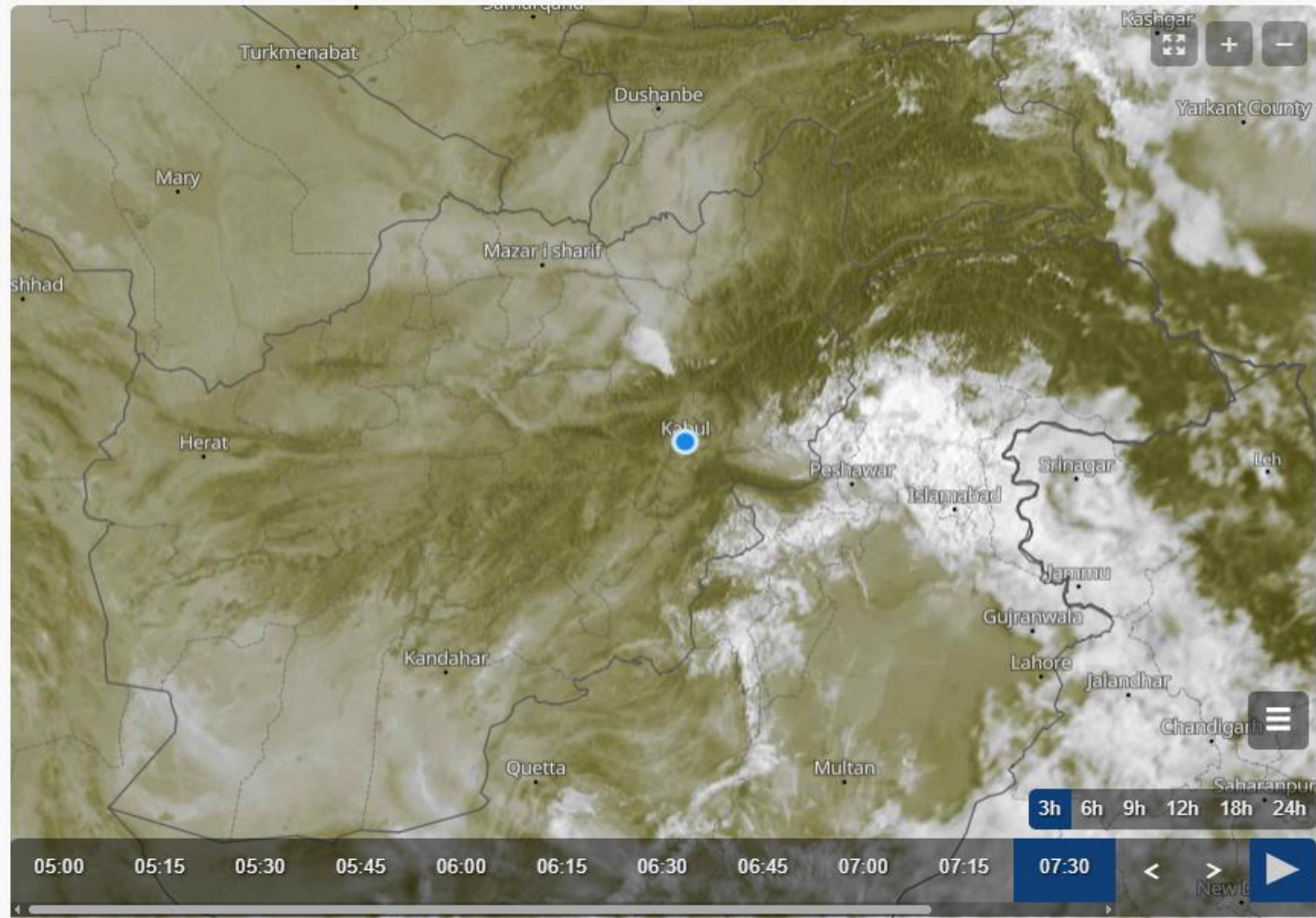


Age of lightning (minutes) 

Wed 08/13/2025, 07:30am GMT+0430

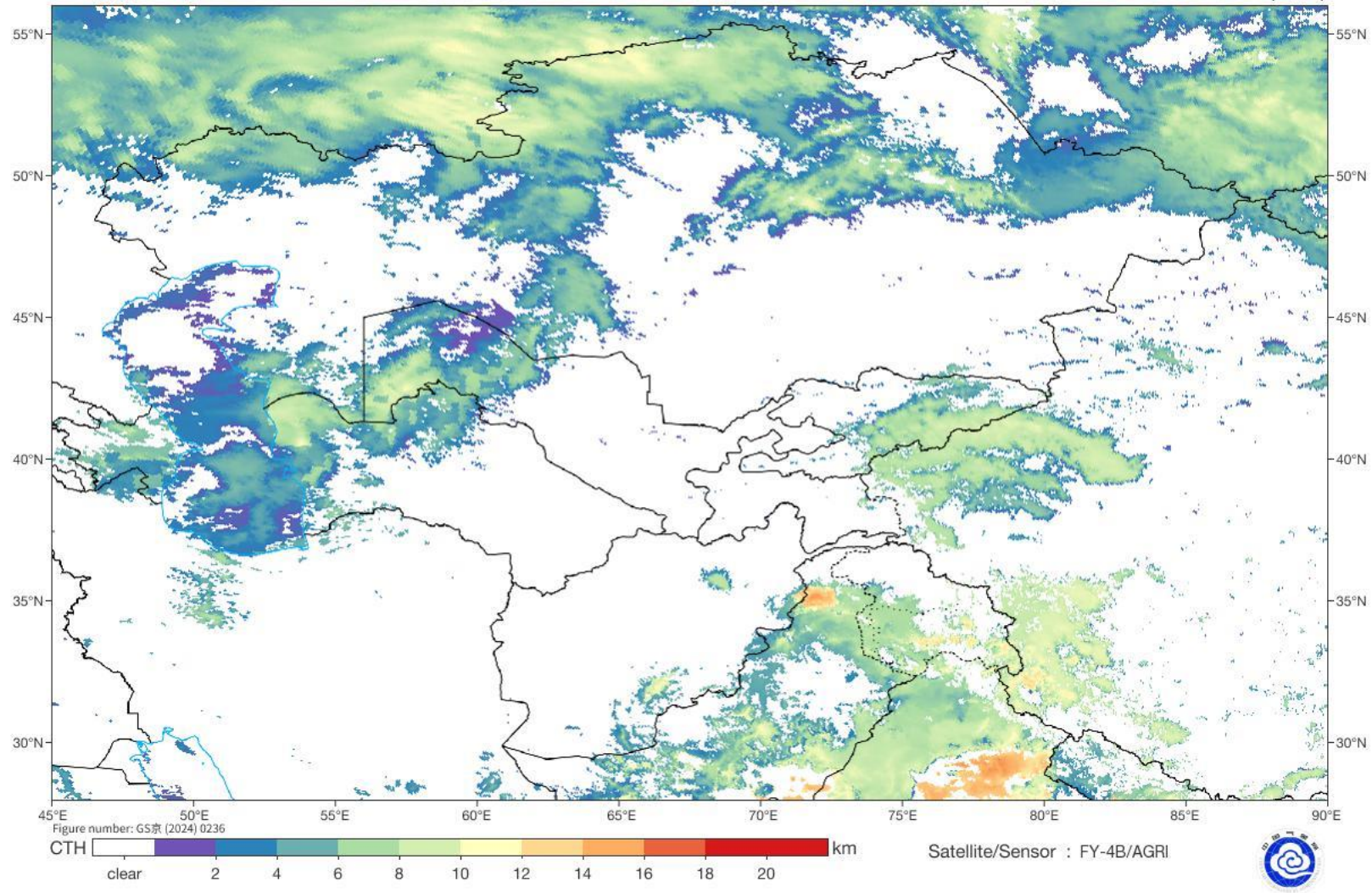


Live satellite map, Afghanistan



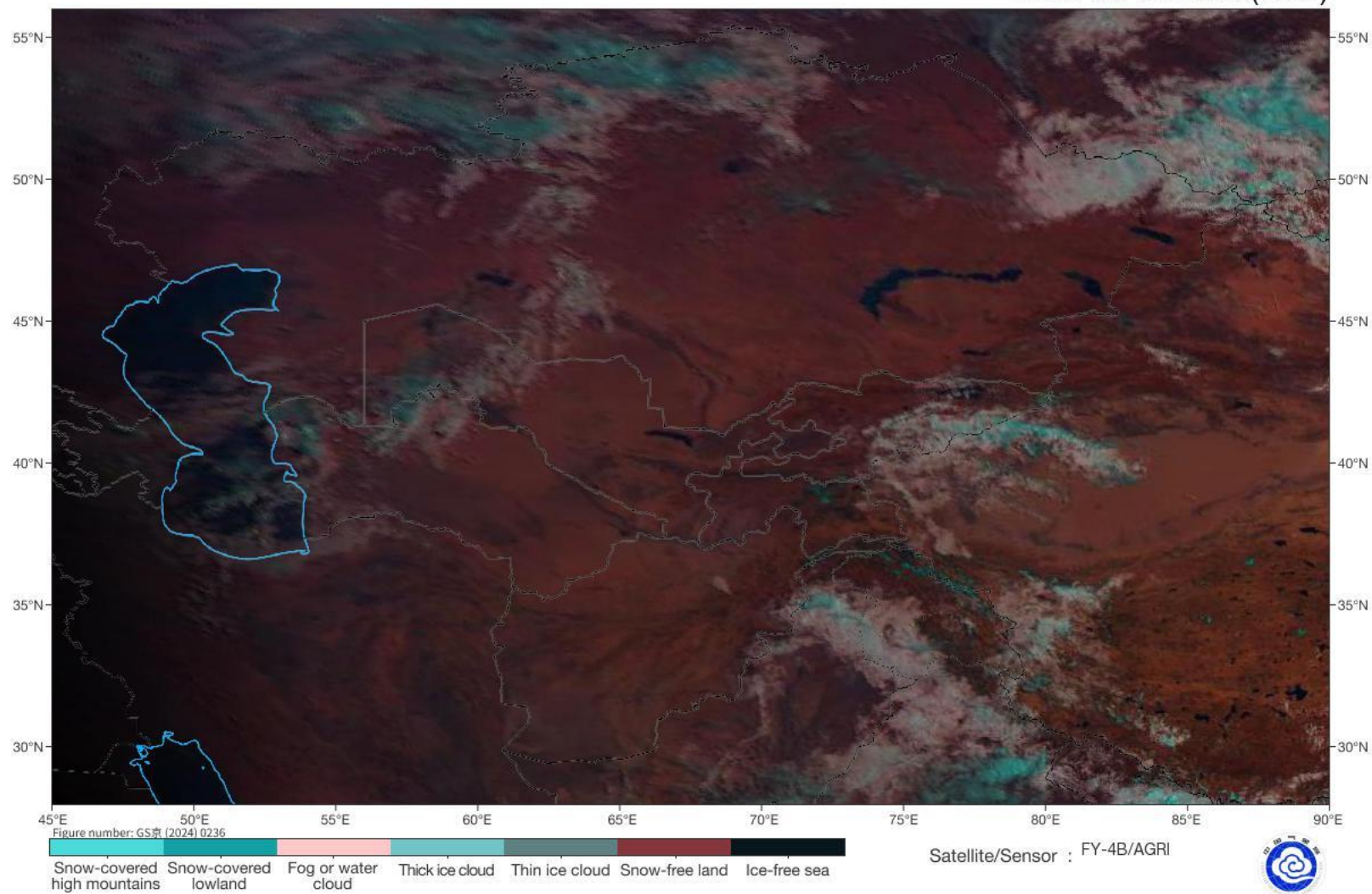
Cloud Top Height

2025-08-13 02:45(UTC)



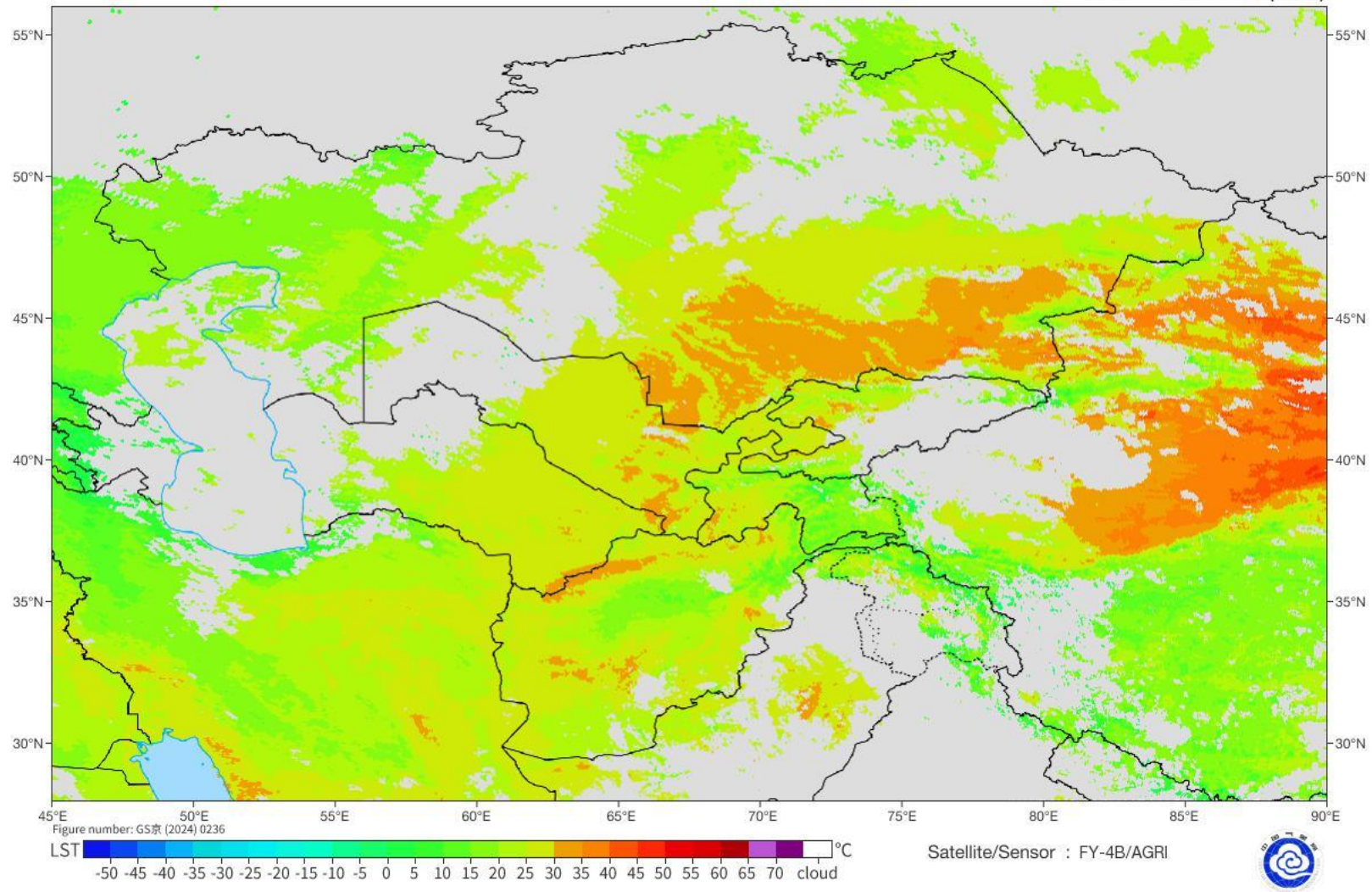
Fog Identification

2025-08-13 03:00(UTC)



Land Surface Temperature

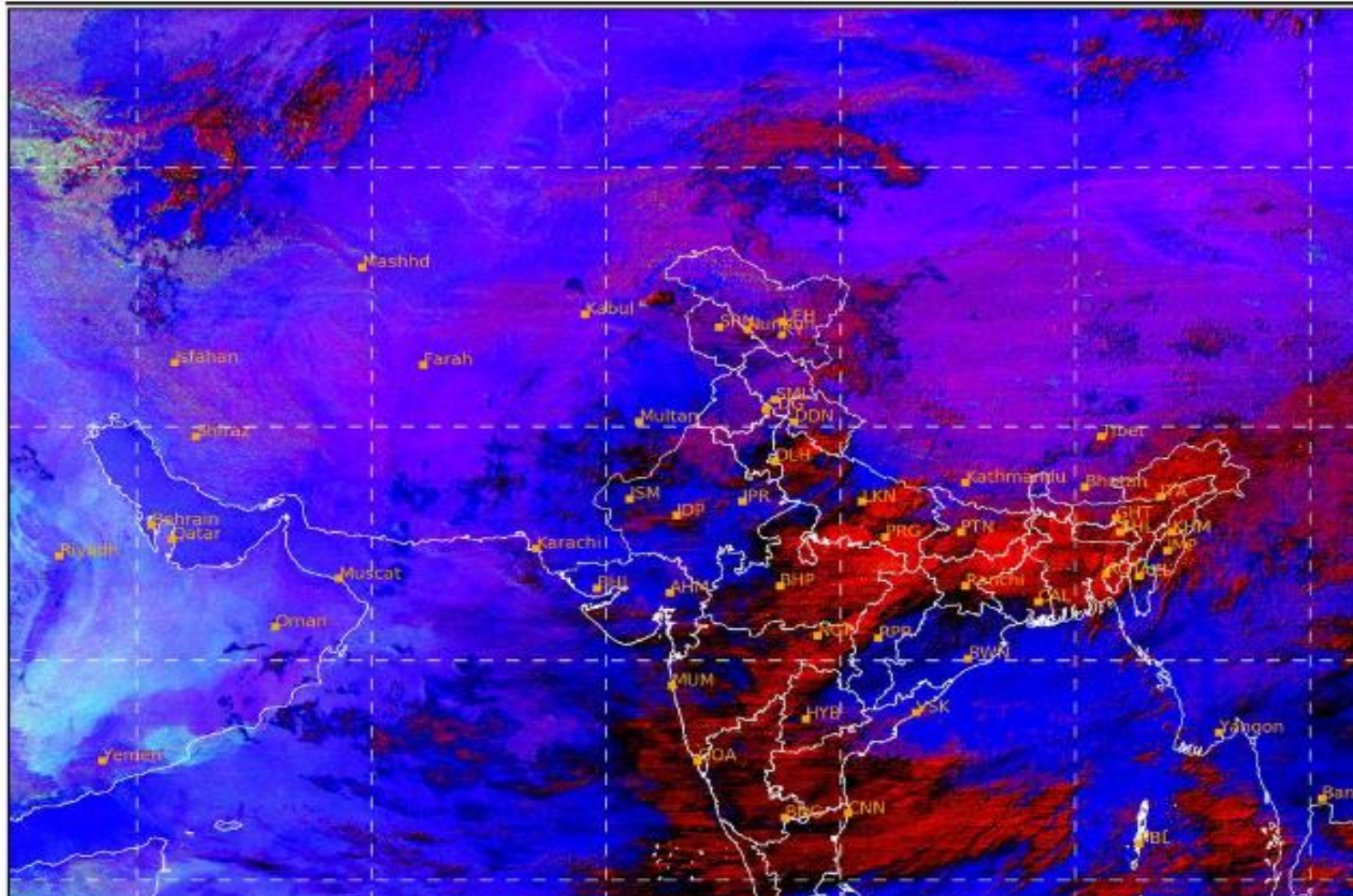
2025-08-13 03:00(UTC)

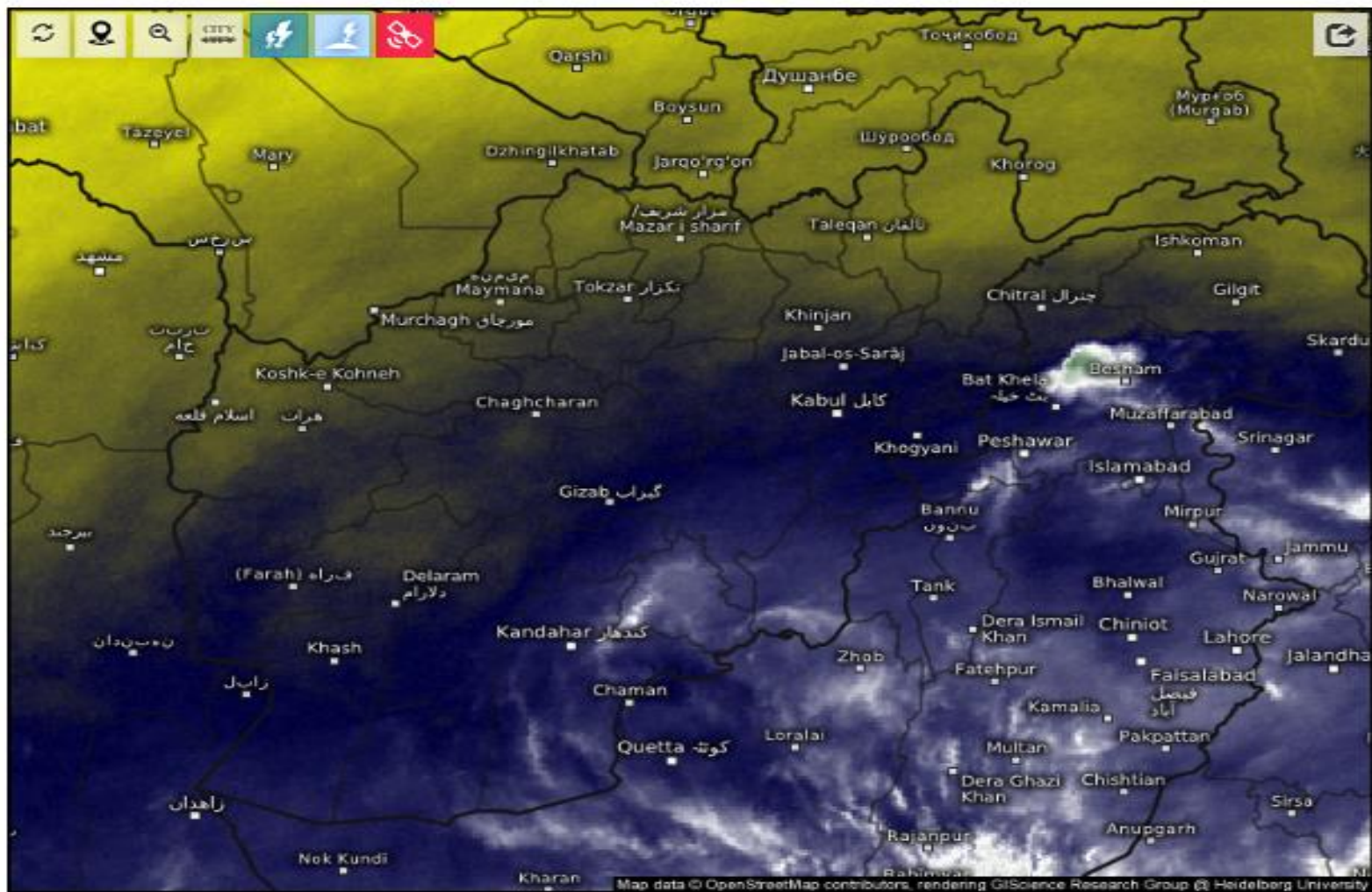


13-08-2025/(0215 to 0242) GMT

13-08-2025/(0745 to 0812) IST

13-08-2025/(0745 to 0812) IST





Satellite Water Vapor

Wed 08/13/2025, 07:30am GMT+0430

