



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



Daily reports of Satellite imagery analysis. Date & Time: 28/04/2026, 03:00 UTC

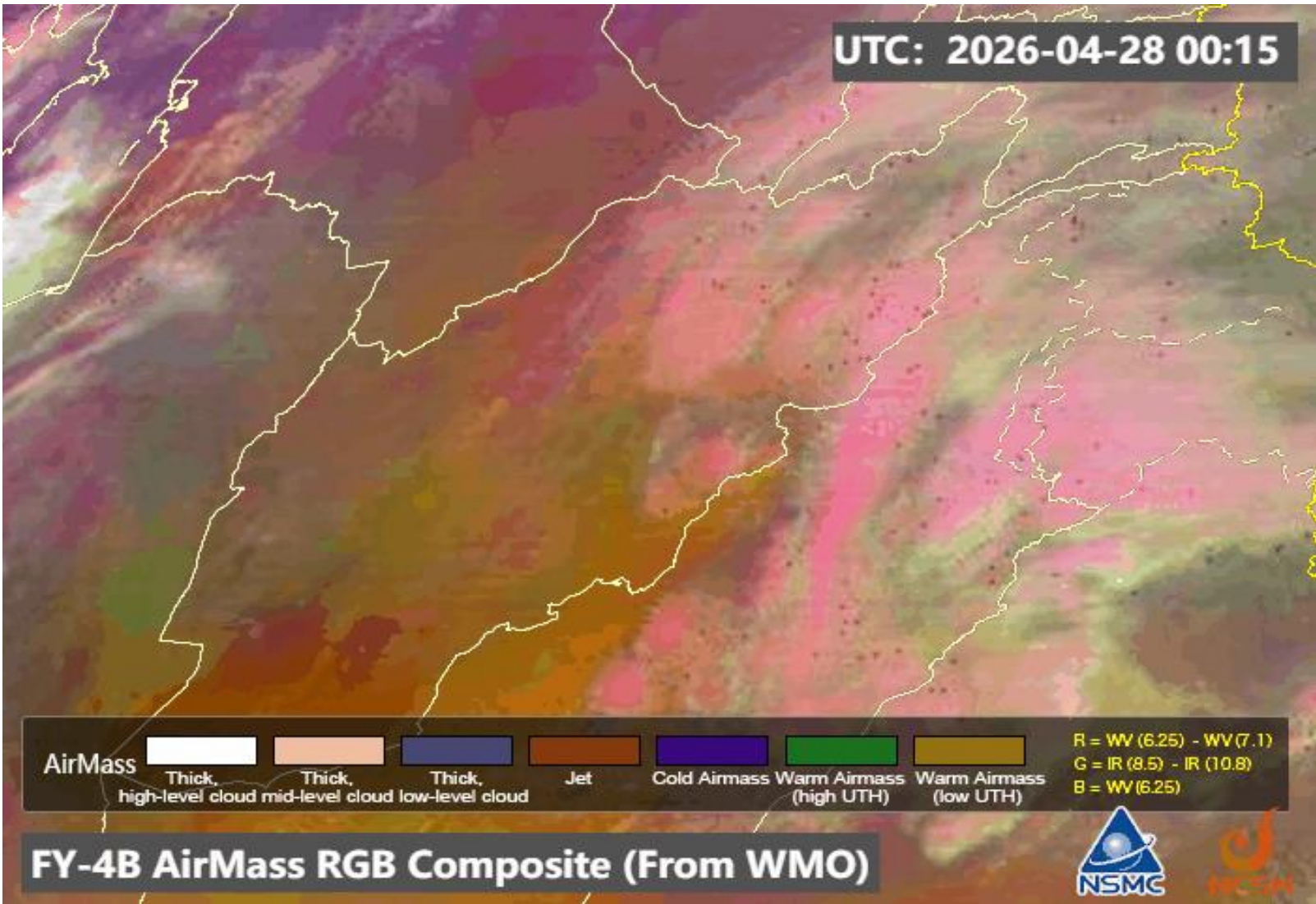
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	X	✓ Moderate	X	X	
2	South	✓	X	X	X	X	✓ Weak	X	X	
3	West	✓	X	X	X	X	✓ Weak	X	X	
4	East	X	X	✓	✓	X	✓ Moderate	X	X	
5	central	✓	X	X	✓	X	✓ Moderate	X	X	
6	Northeast	X	X	X	✓	X	✓ Moderate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

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

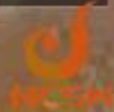
Note: X (Not existing phenomena), ✓ (exist phenomena)

- Reported by: Sayed Taher Atlas

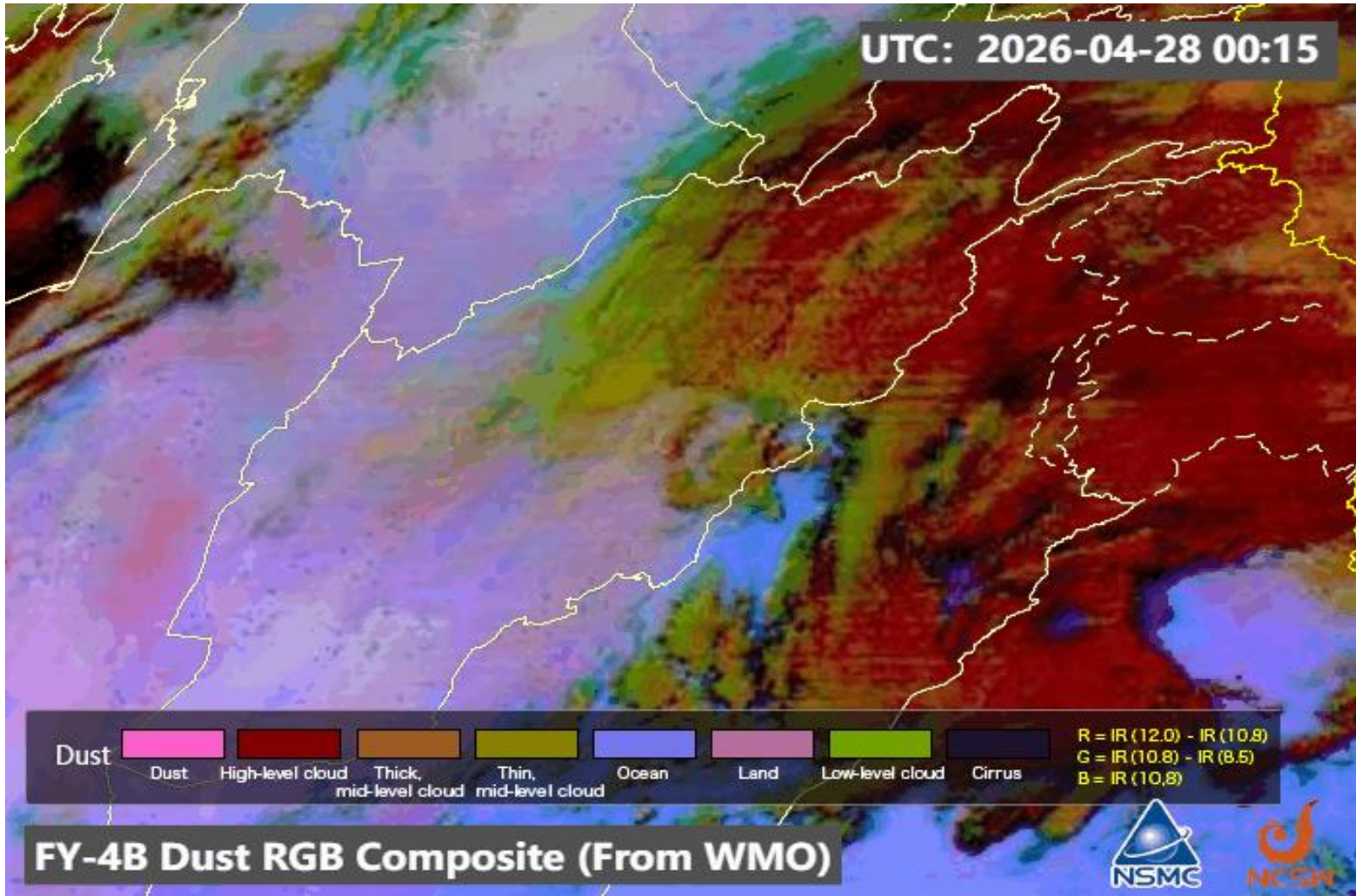
UTC: 2026-04-28 00:15



FY-4B AirMass RGB Composite (From WMO)

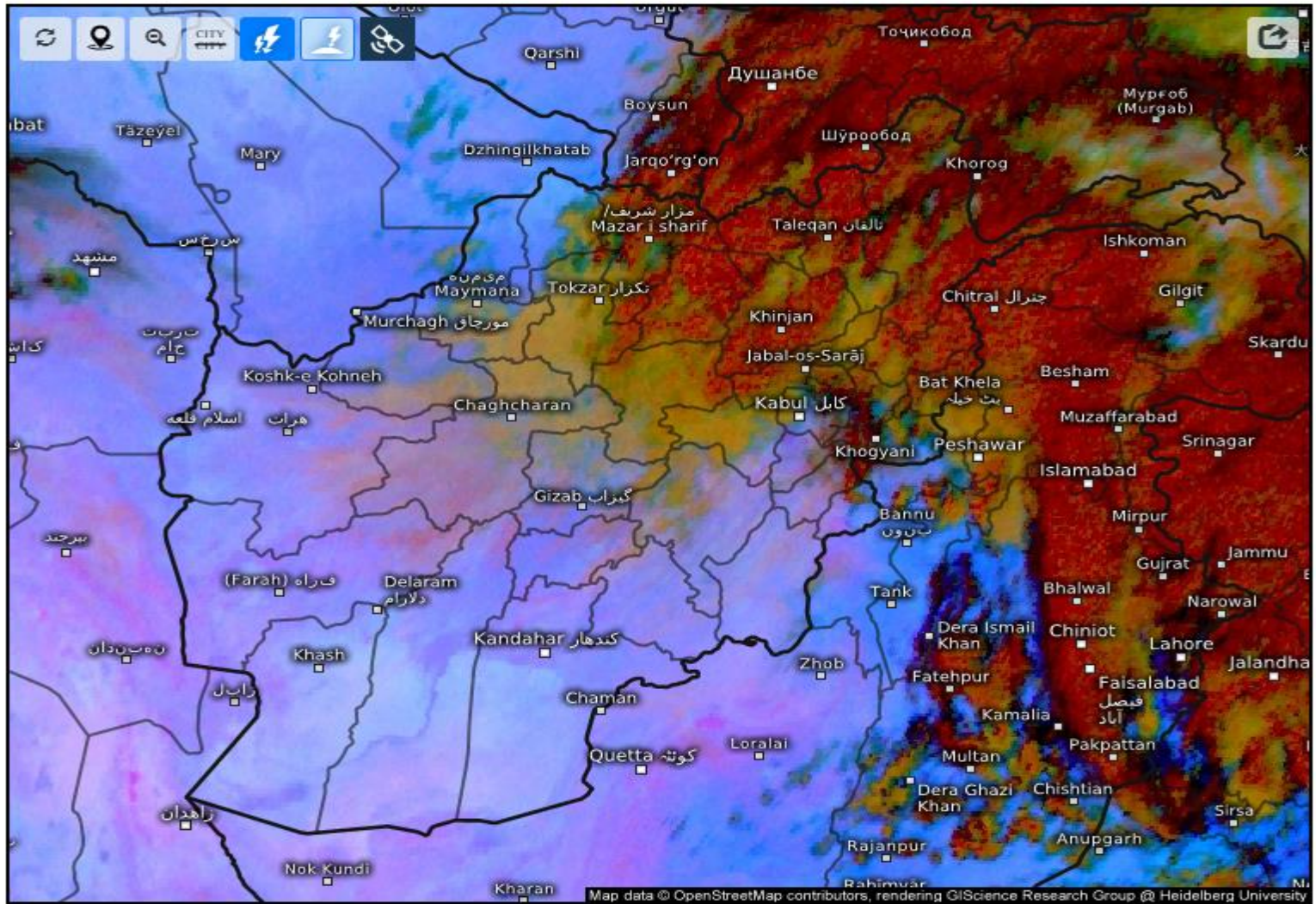


UTC: 2026-04-28 00:15



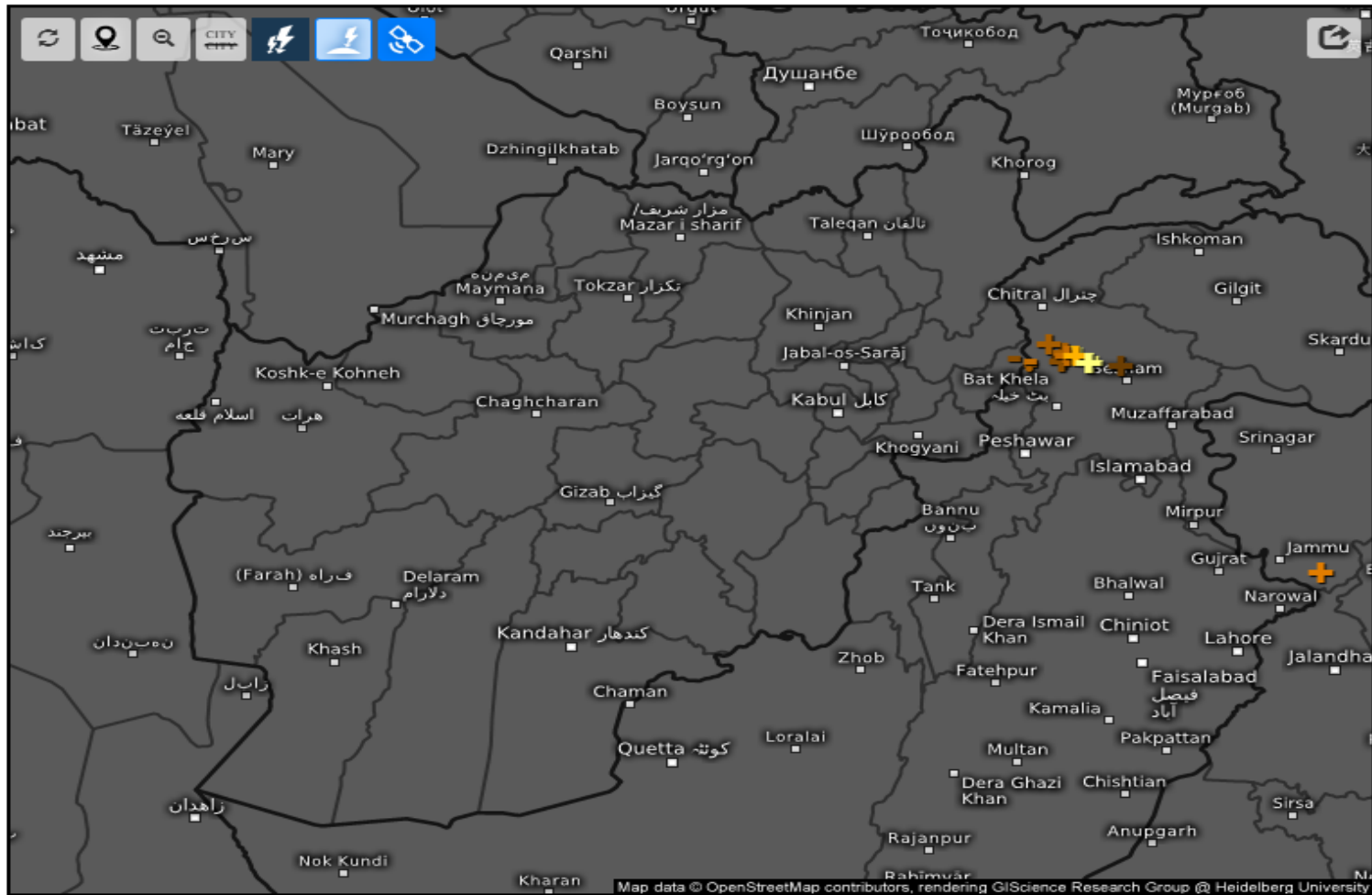
FY-4B Dust RGB Composite (From WMO)





Satellite Dust 

Tue 04/28/2026, 07:30am GMT+0430



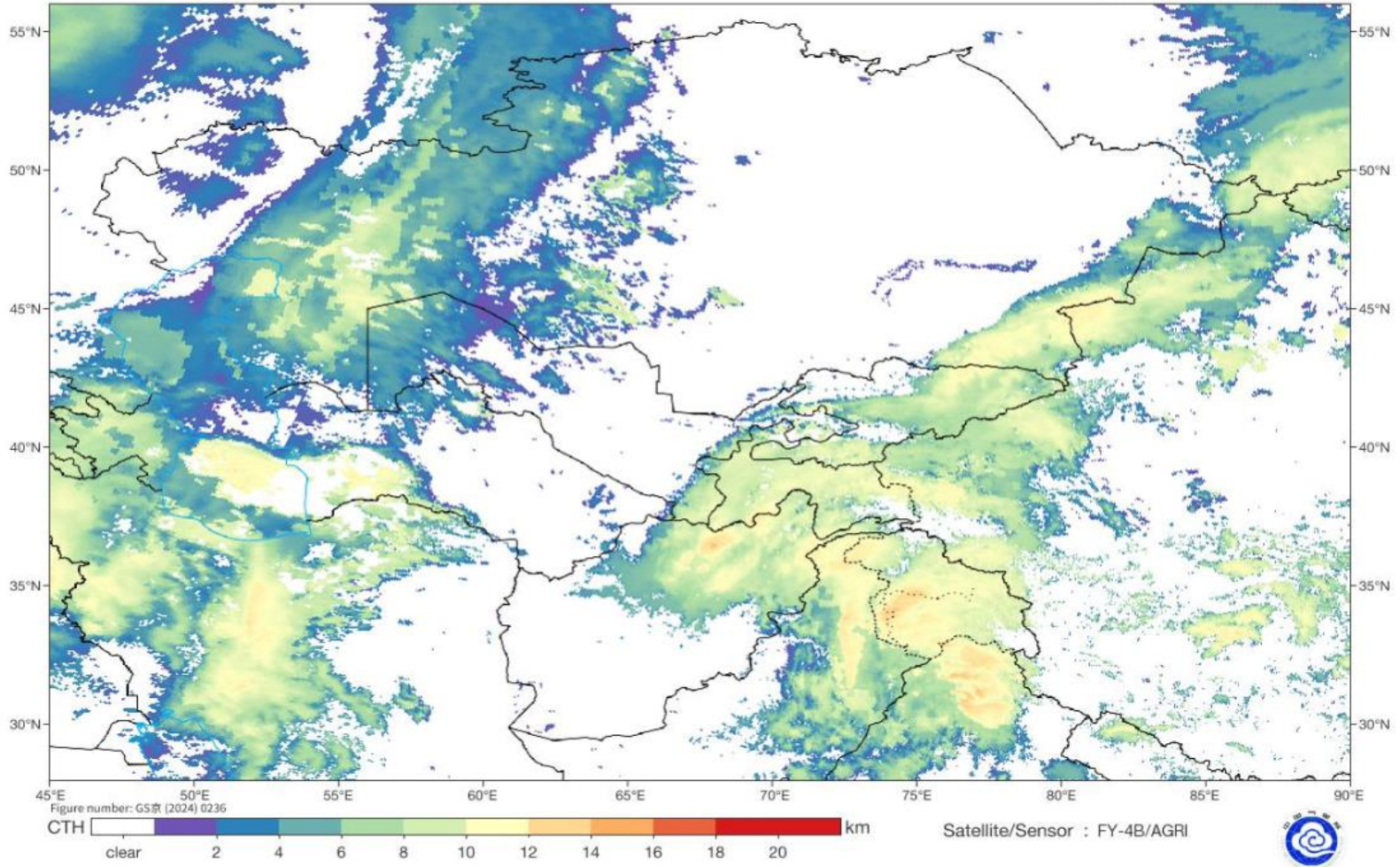
Age of lightning (minutes) 

Tue 04/28/2026, 07:30am GMT+0430

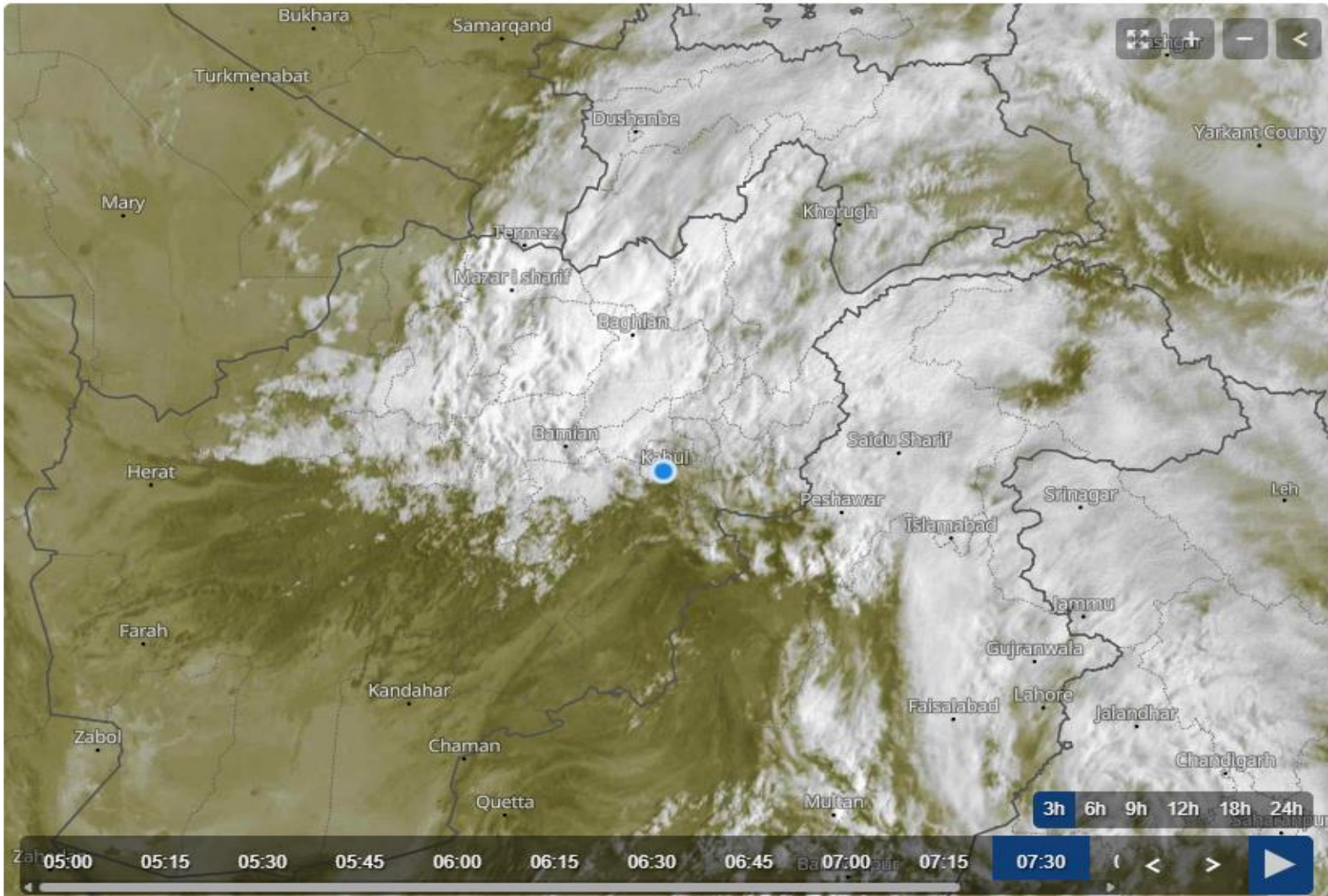


Cloud Top Height

2026-04-28 03:15(UTC)

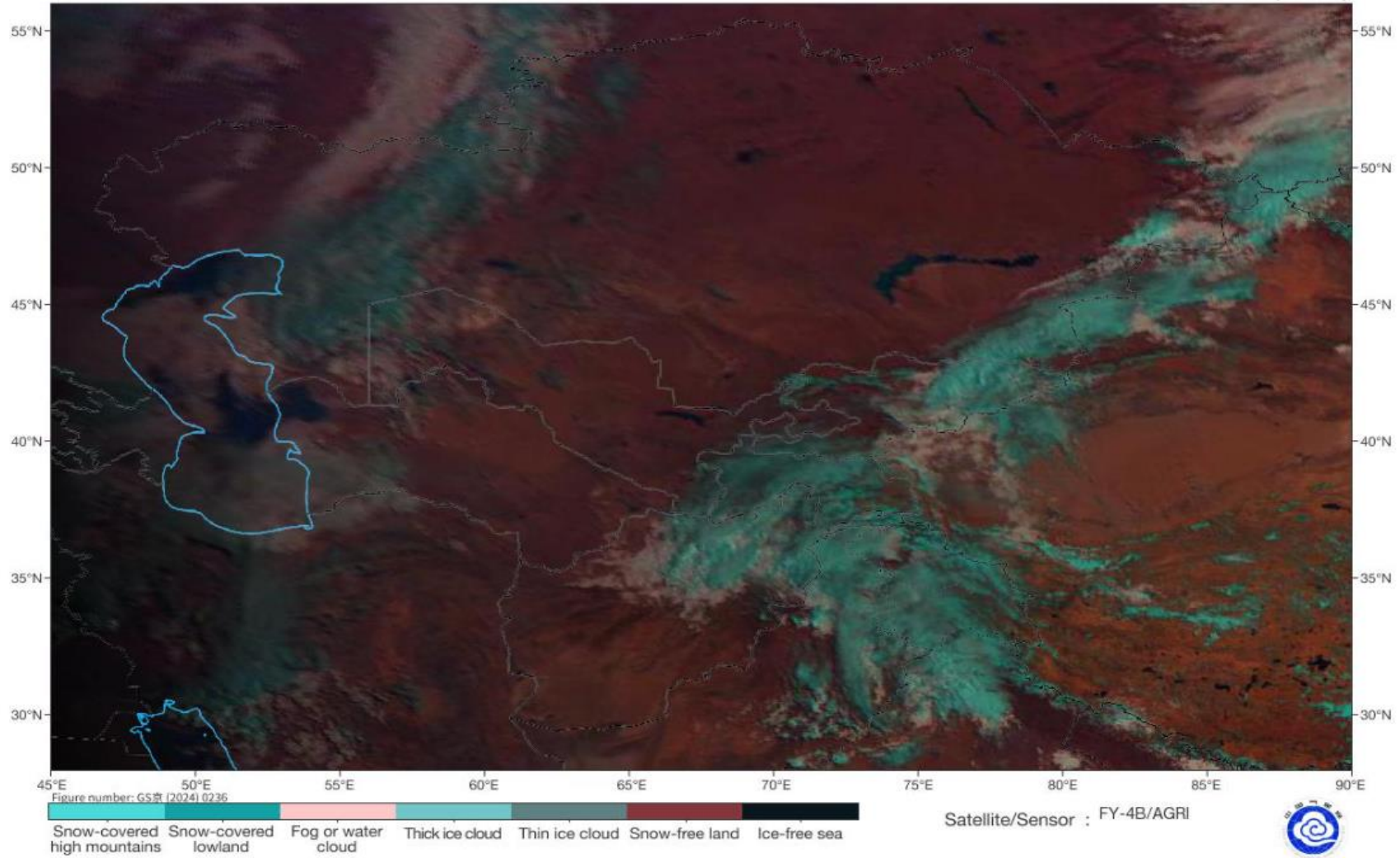


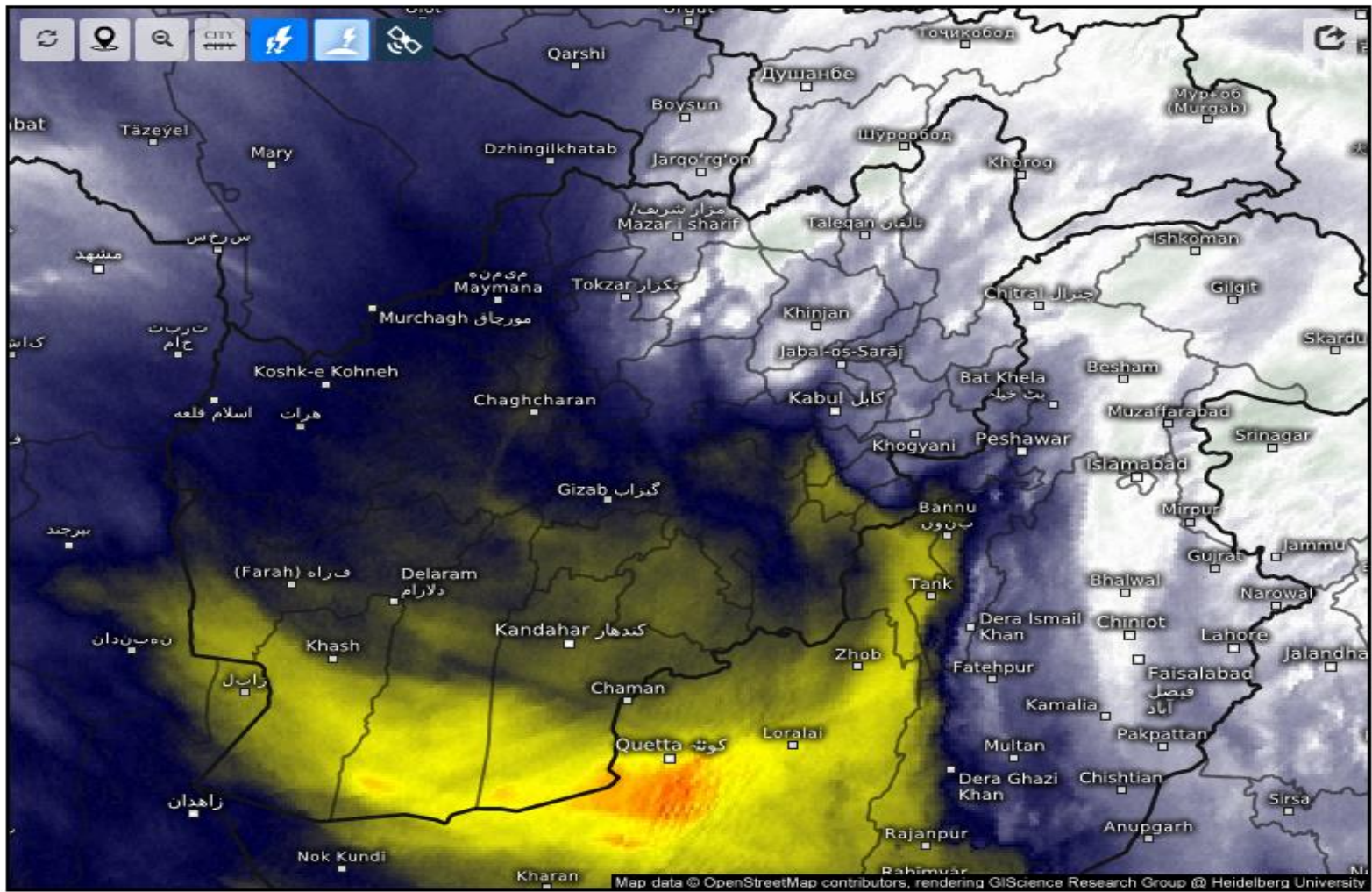
Live satellite map, Afghanistan



Fog Identification

2026-04-28 03:00(UTC)





Satellite Water Vapor

Tue 04/28/2026, 07:30am GMT+0430



Land Surface Temperature

2026-04-28 03:00(UTC)

