



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



Daily reports of Satellite imagery analysis. Date & Time: 05/08/2026, 03:00 UTC

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

Details: According to satellite imagery analysis the northern, southern, western, eastern, central, northeastern, southeastern, northwestern, and southwestern areas have warm air mass. The southern, western, southeastern, northwestern, and southwestern areas have dust storm. The northern, southern, western, eastern, central, northeastern, southeastern, northwestern, and southwestern areas are dry.

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

- Reported by: Sayed Taher Atlas

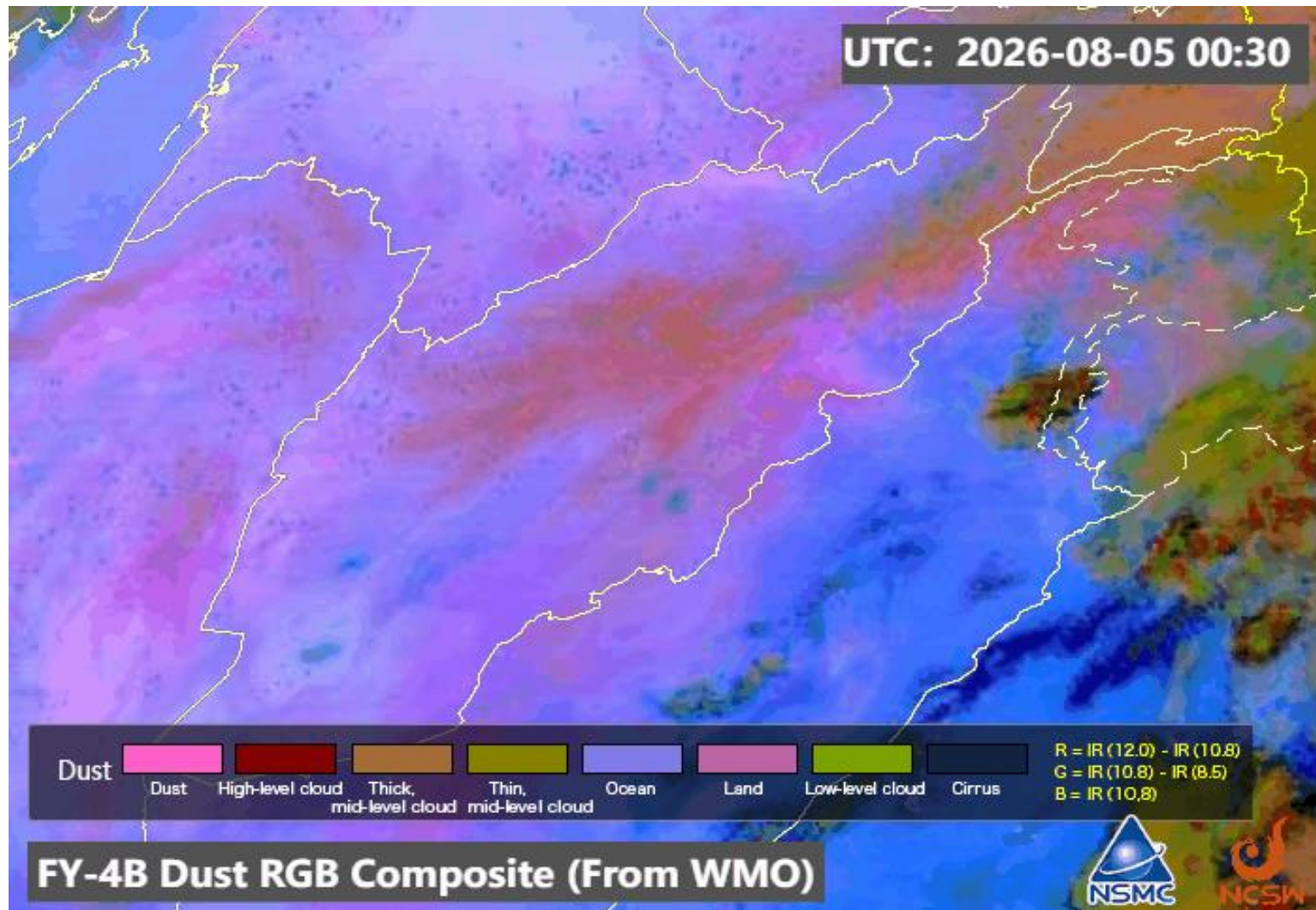
UTC: 2026-08-05 00:30

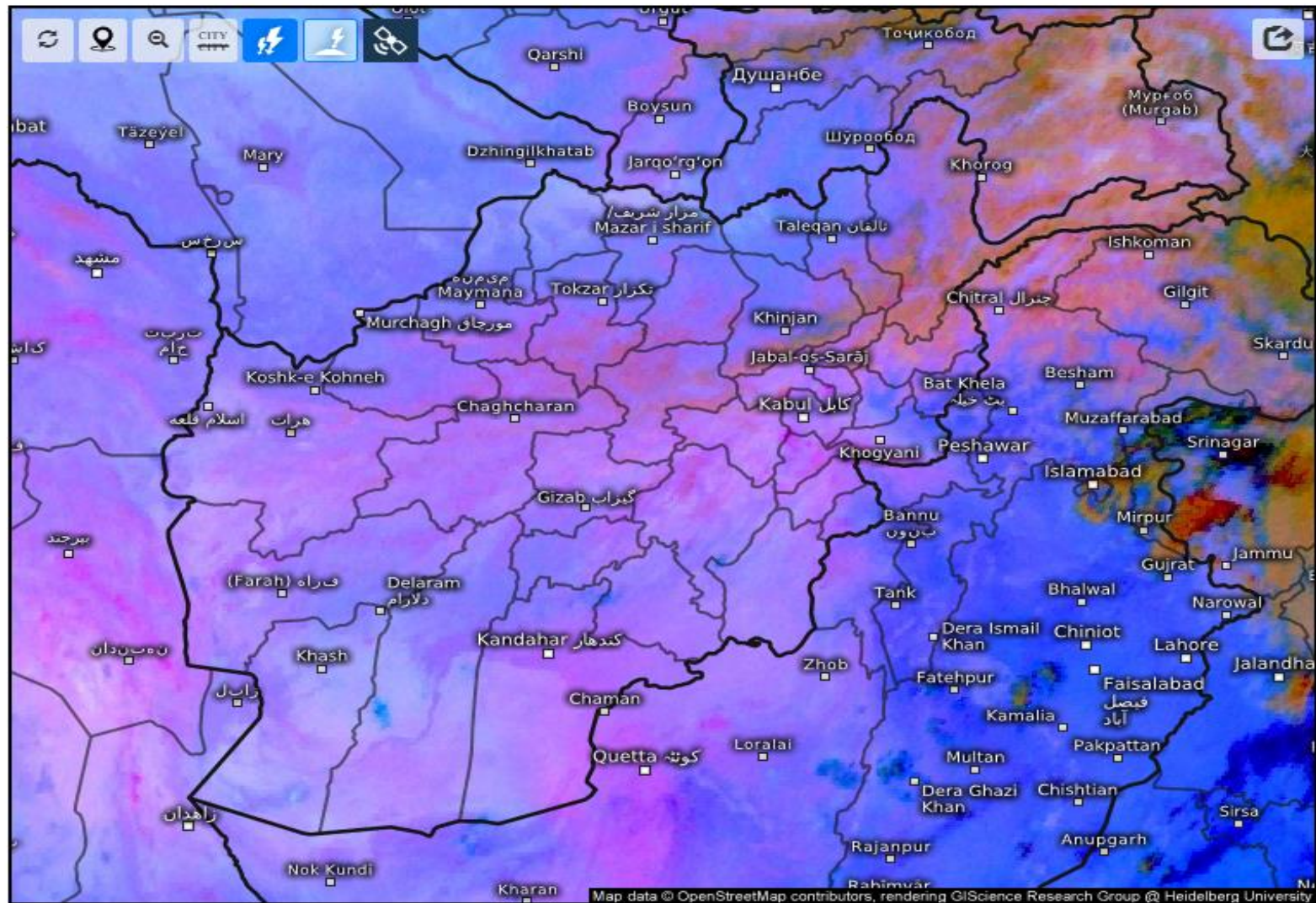


FY-4B AirMass RGB Composite (From WMO)



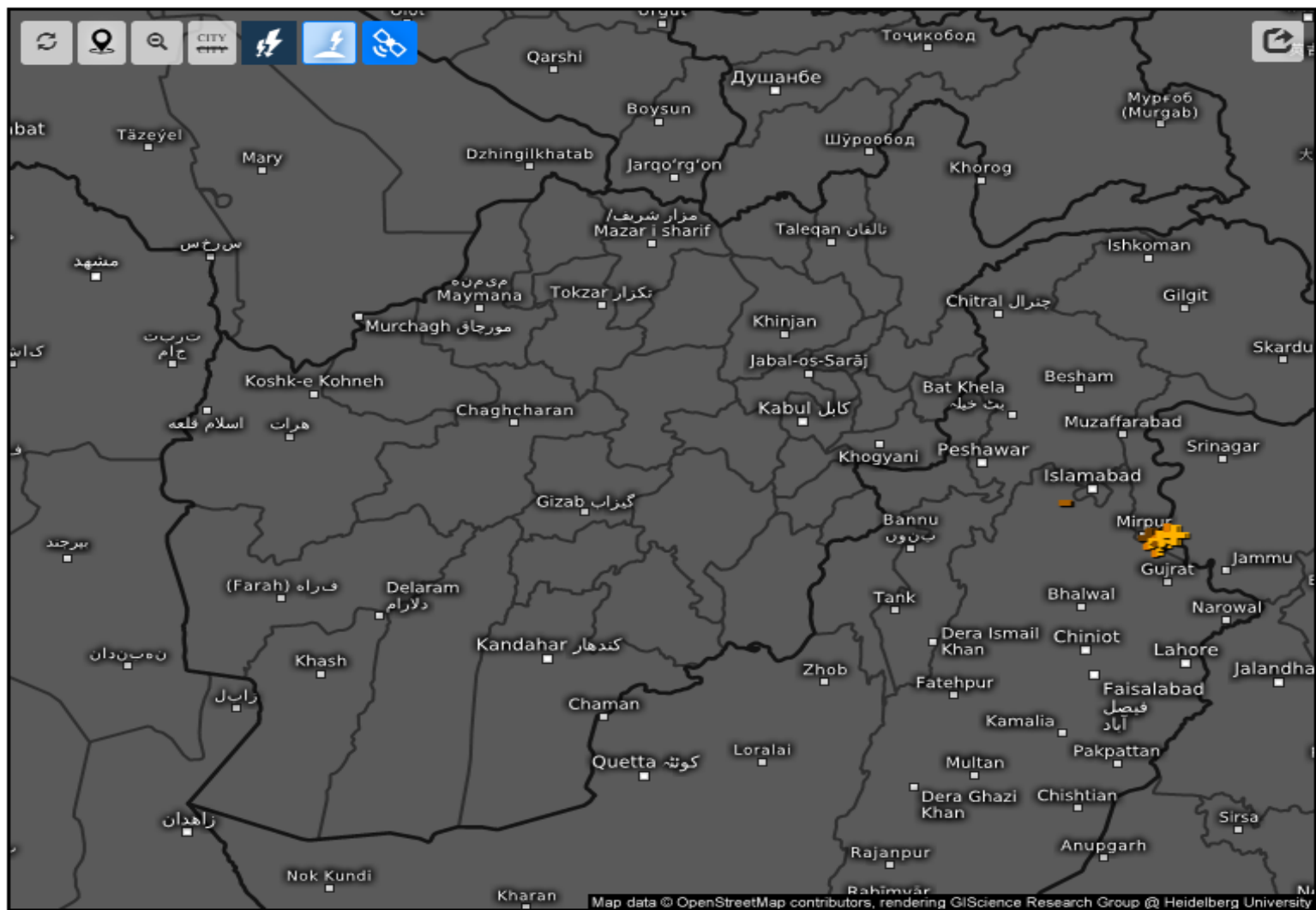
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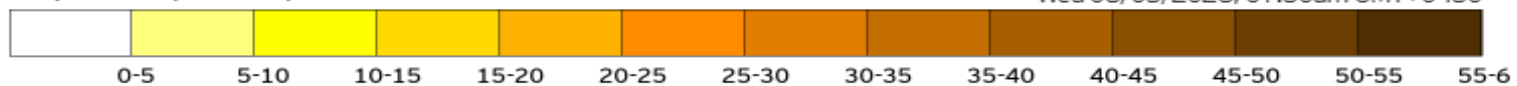
Satellite Dust 

Wed 08/05/2026, 07:30am GMT+0430



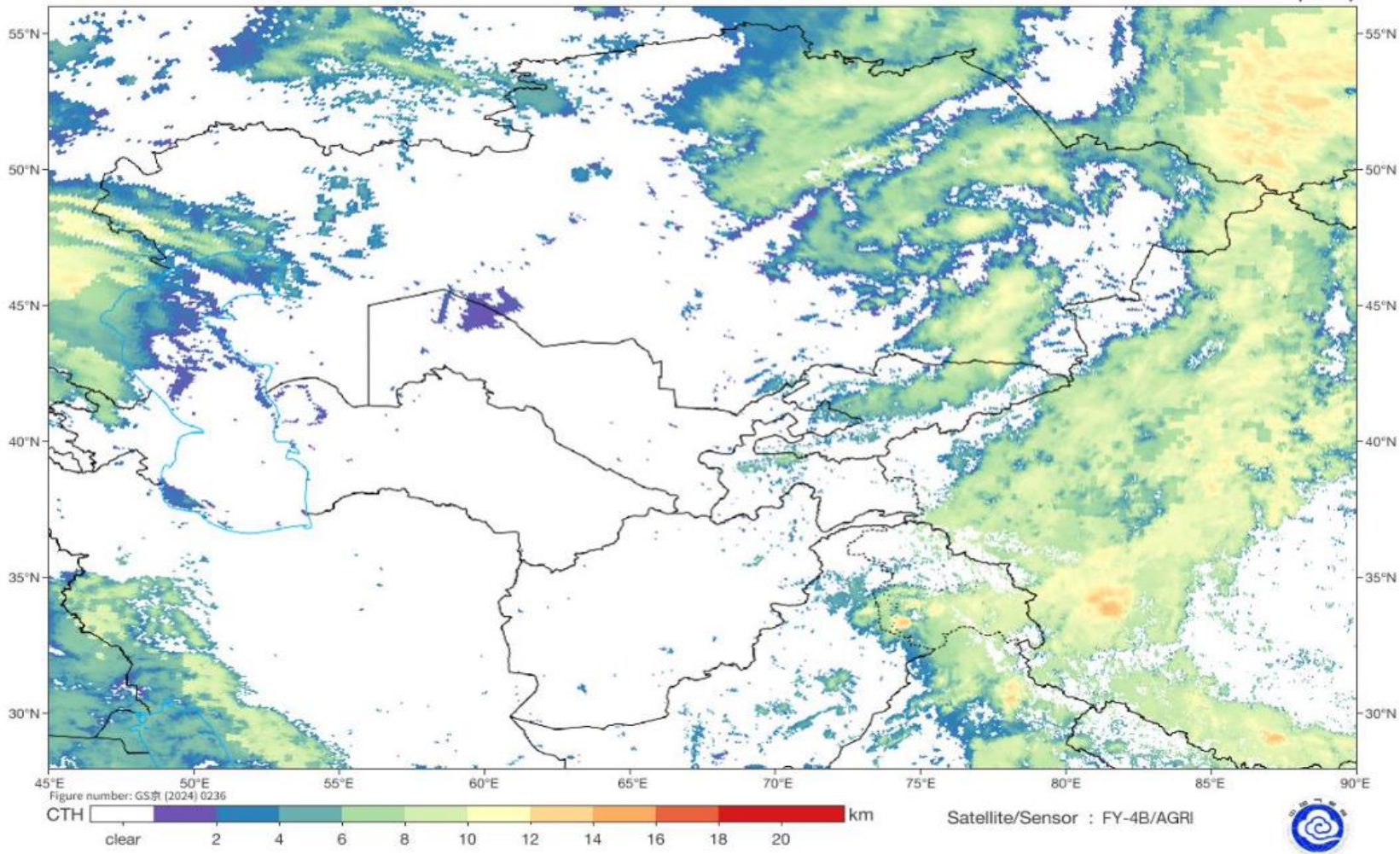
Age of lightning (minutes) 

Wed 08/05/2026, 07:30am GMT+0430

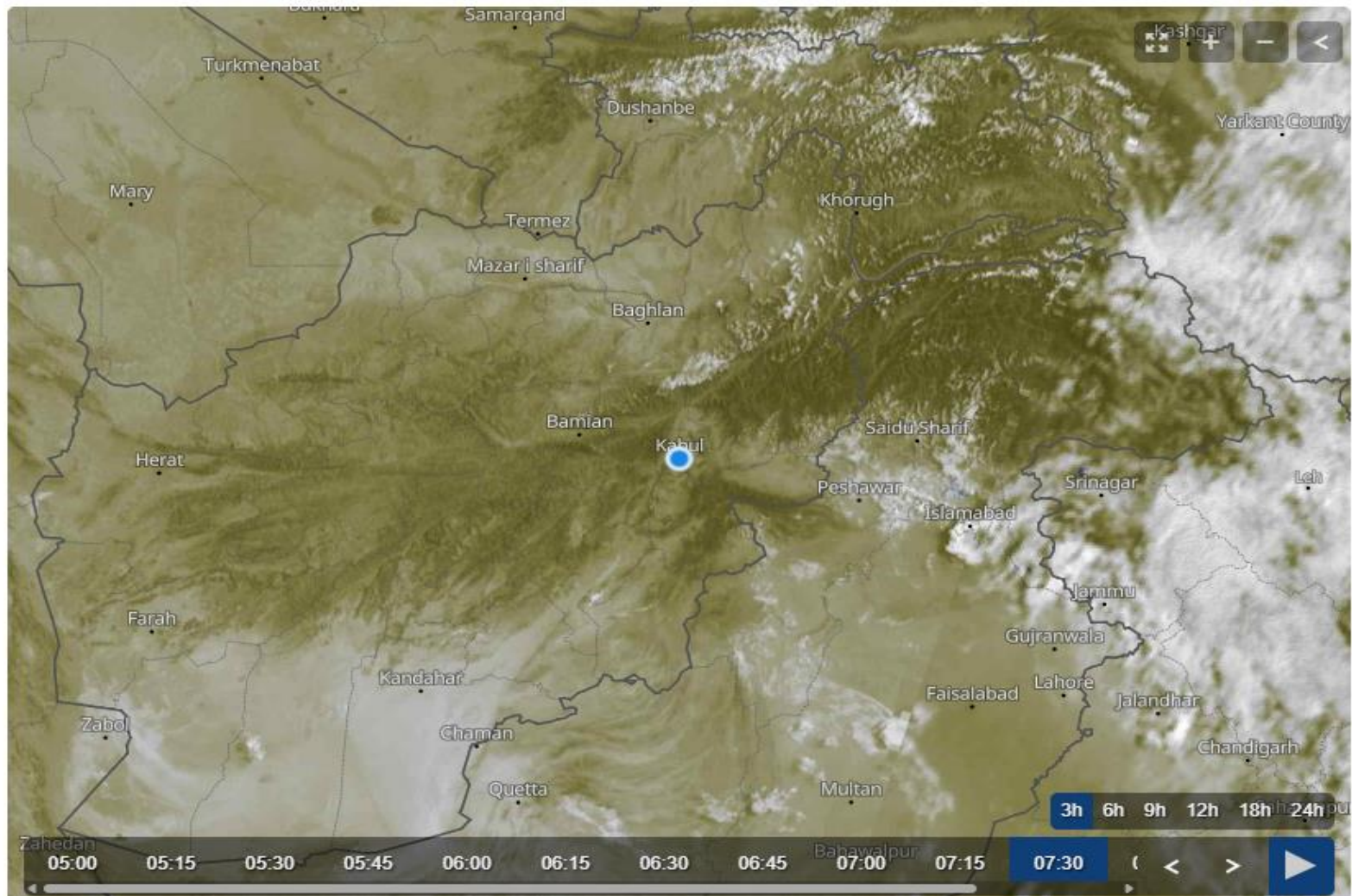


Cloud Top Height

2026-08-05 03:00(UTC)

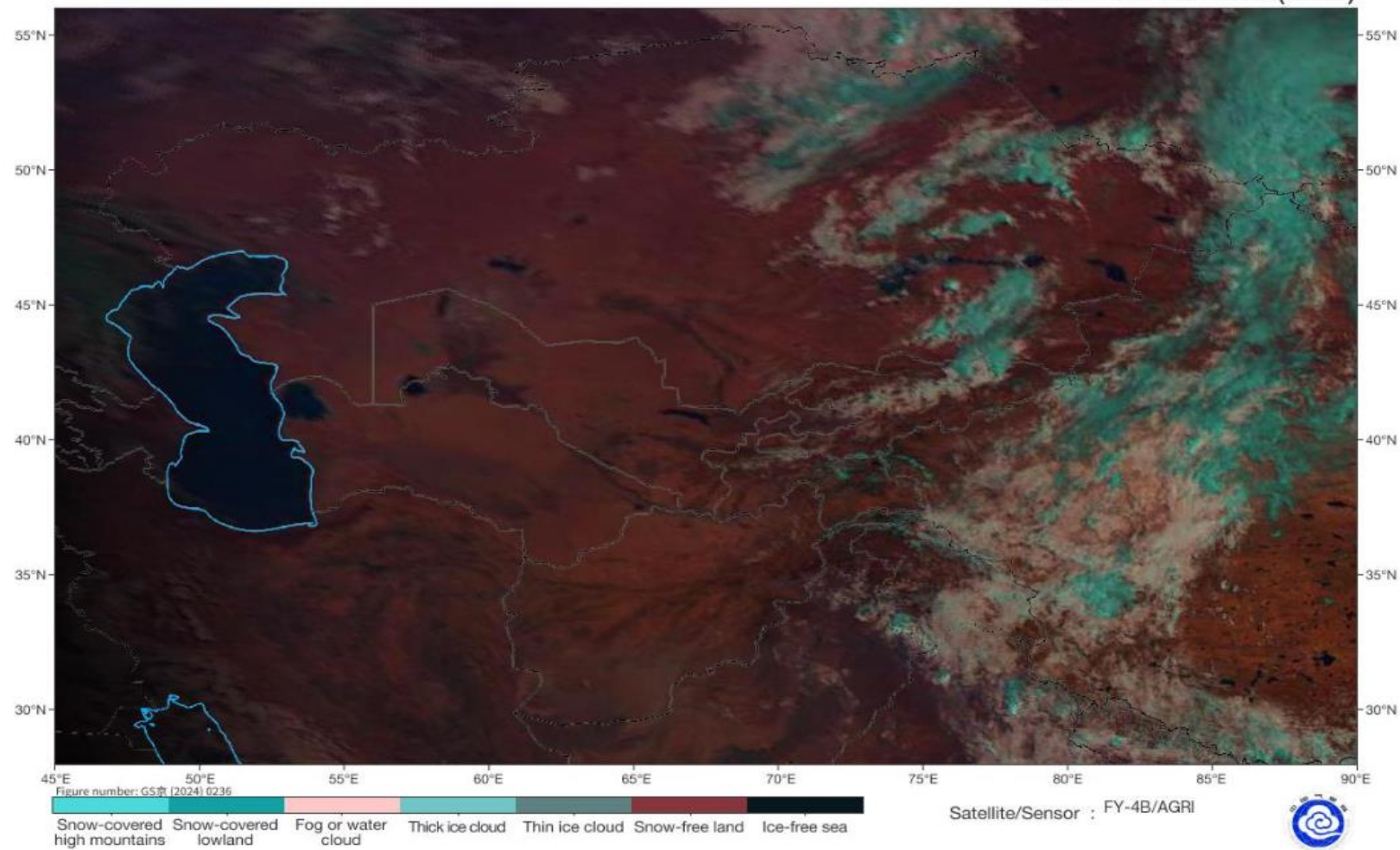


Live satellite map, Afghanistan



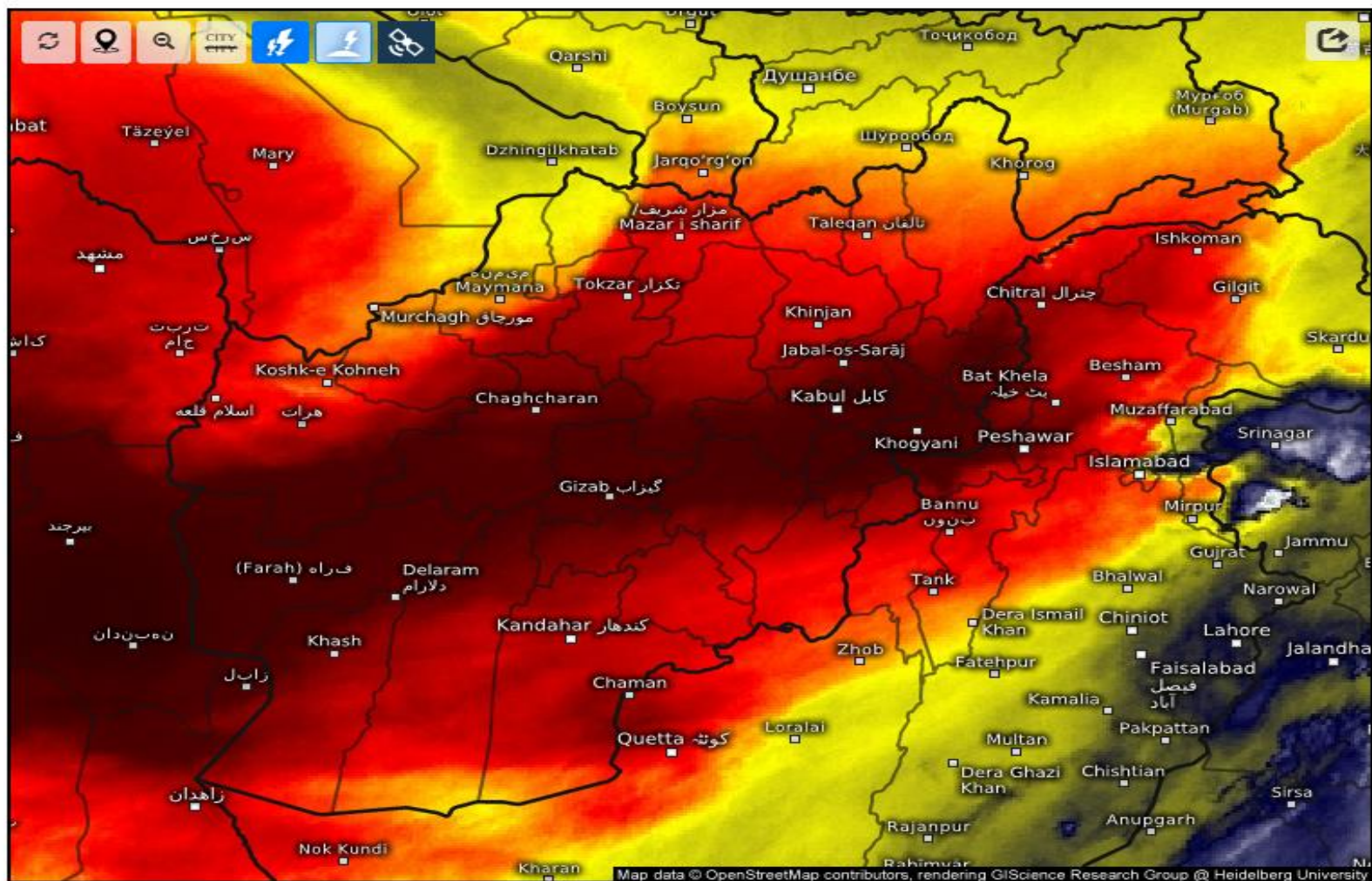
Fog Identification

2026-08-05 03:00(UTC)



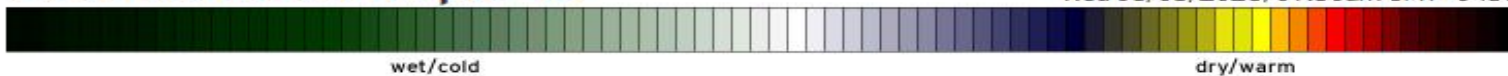
05-08-2026/(0215 to 0242) GMT

05-08-2026/(0745 to 0812) IST



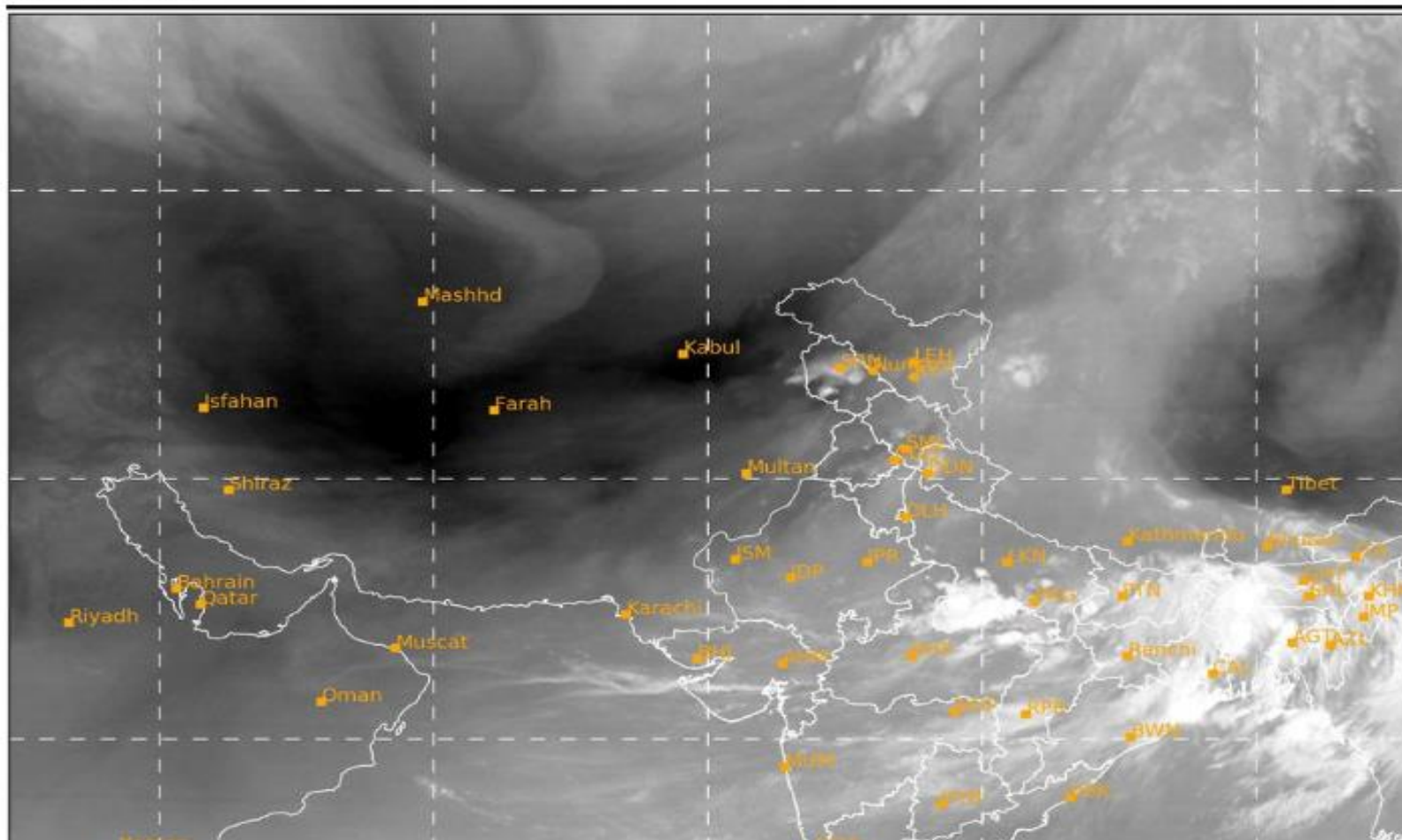
Satellite Water Vapor

Wed 08/05/2026, 07:30am GMT+0430



SAT : INSAT-3DR IMG
IMG_WV 6.8 um
L1C Mercator

05-08-2026/(0215 to 0242) GMT
05-08-2026/(0745 to 0812) IST



Land Surface Temperature

2026-08-05 03:00(UTC)

