



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



Daily reports of Satellite imagery analysis. Date & Time: 09/09/2025, 03:00 UTC

No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	X	X	✓ Dry	X	X	
2	South	✓	X	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	

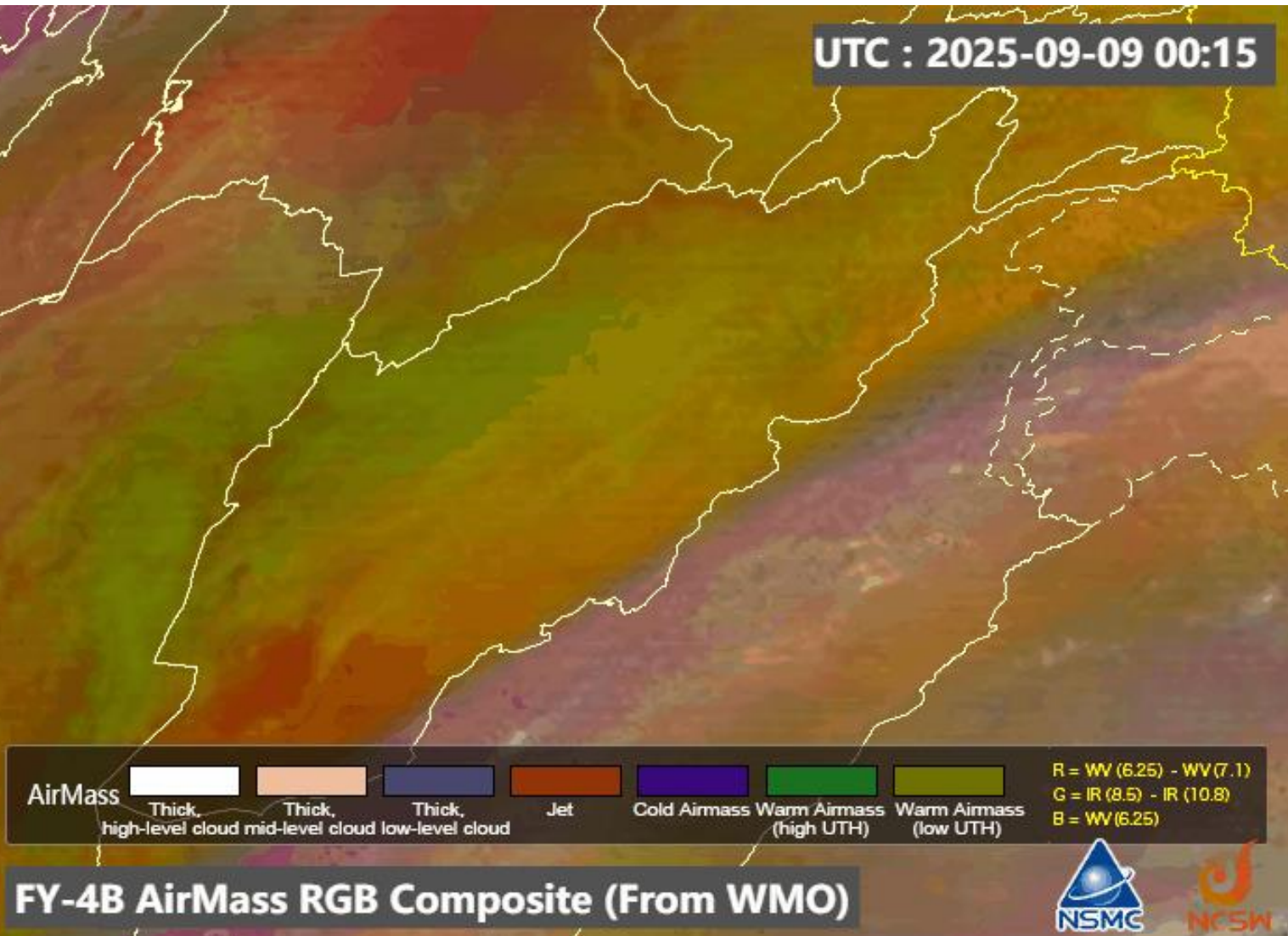
Details: According to satellite imagery analysis, the northern, western, central, northeastern, and northwestern areas have warm air mass with high UTH.

The southern, eastern, southeastern, and southwestern areas have warm air mass with low UTH. The western, southeastern, northwestern, and southwestern areas have dust storm. The northern, southern, western, eastern, central, northeastern, southeastern, northwestern, and southwestern areas are dry.

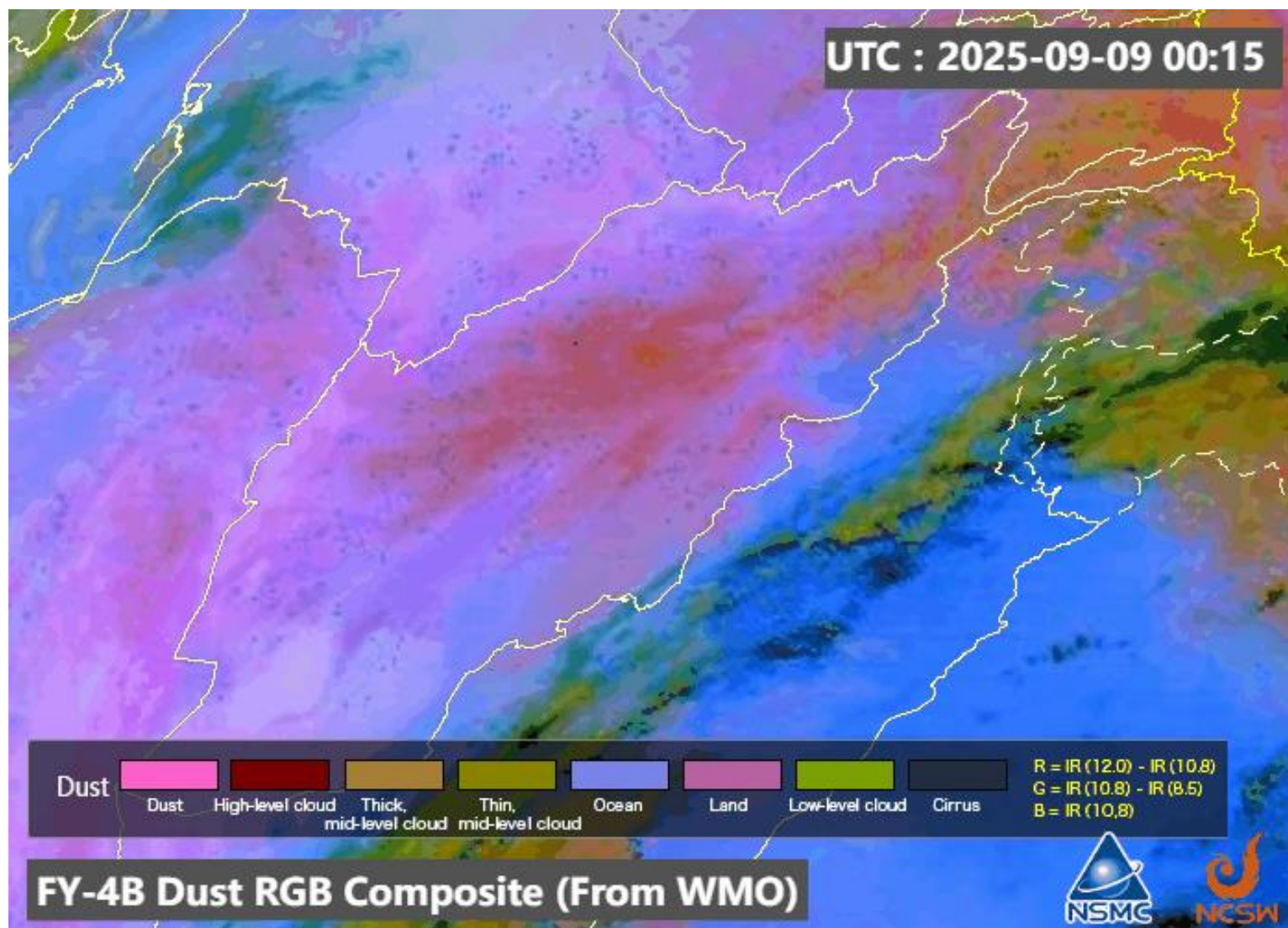
Note: X (Not existing phenomena), ✓ (exist phenomena)

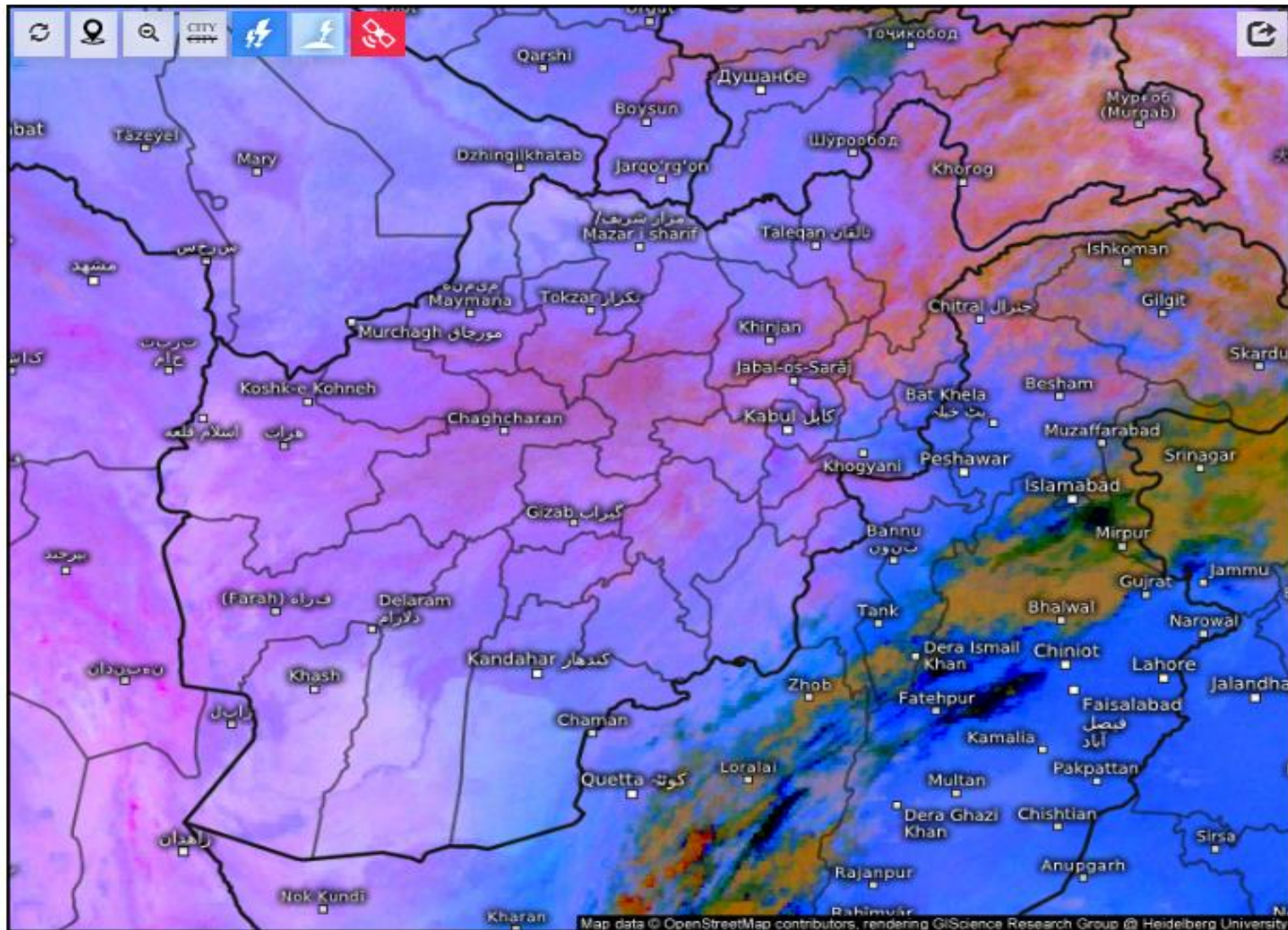
- Reported by: Sayed Taher Atlas

UTC : 2025-09-09 00:15



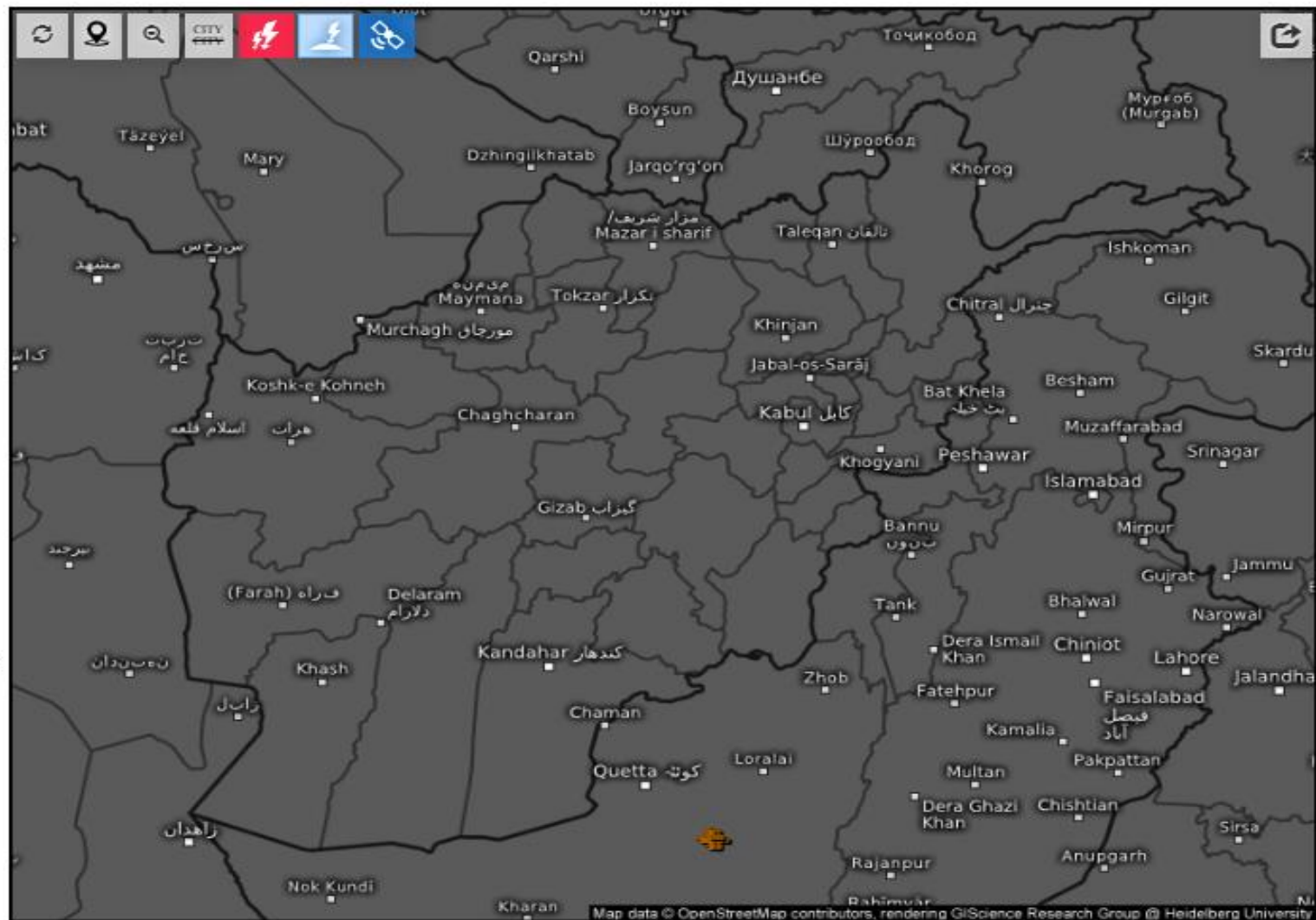
UTC : 2025-09-09 00:15





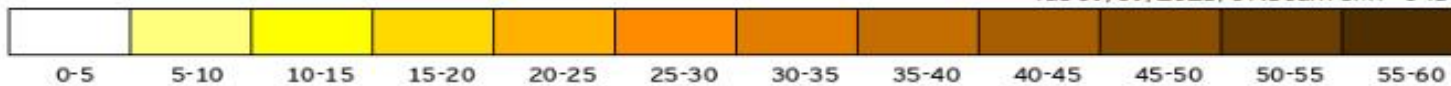
Satellite Dust 

Tue 09/09/2025, 07:30am GMT+0430

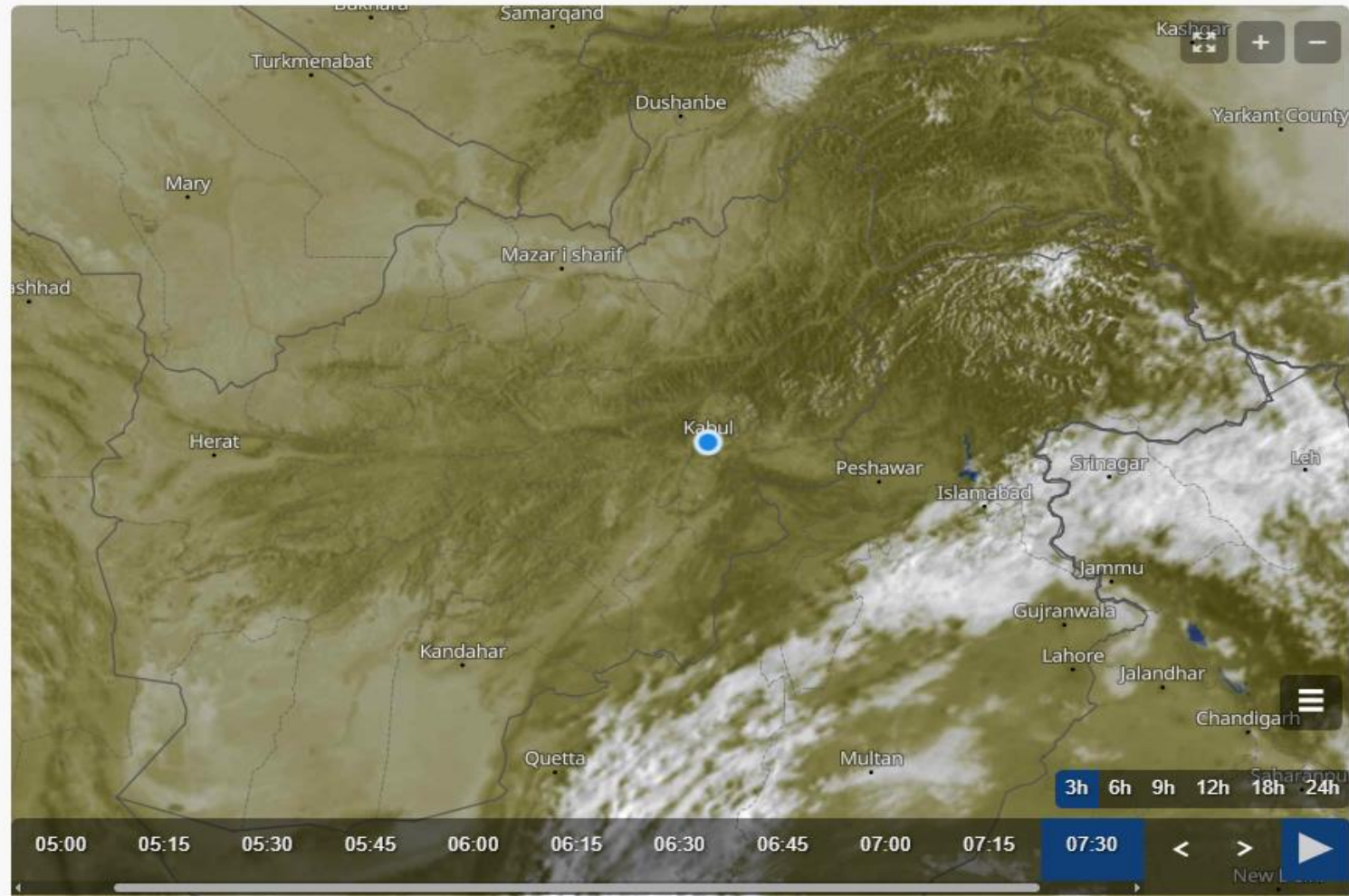


Age of lightning (minutes) 

Tue 09/09/2025, 07:30am GMT+0430

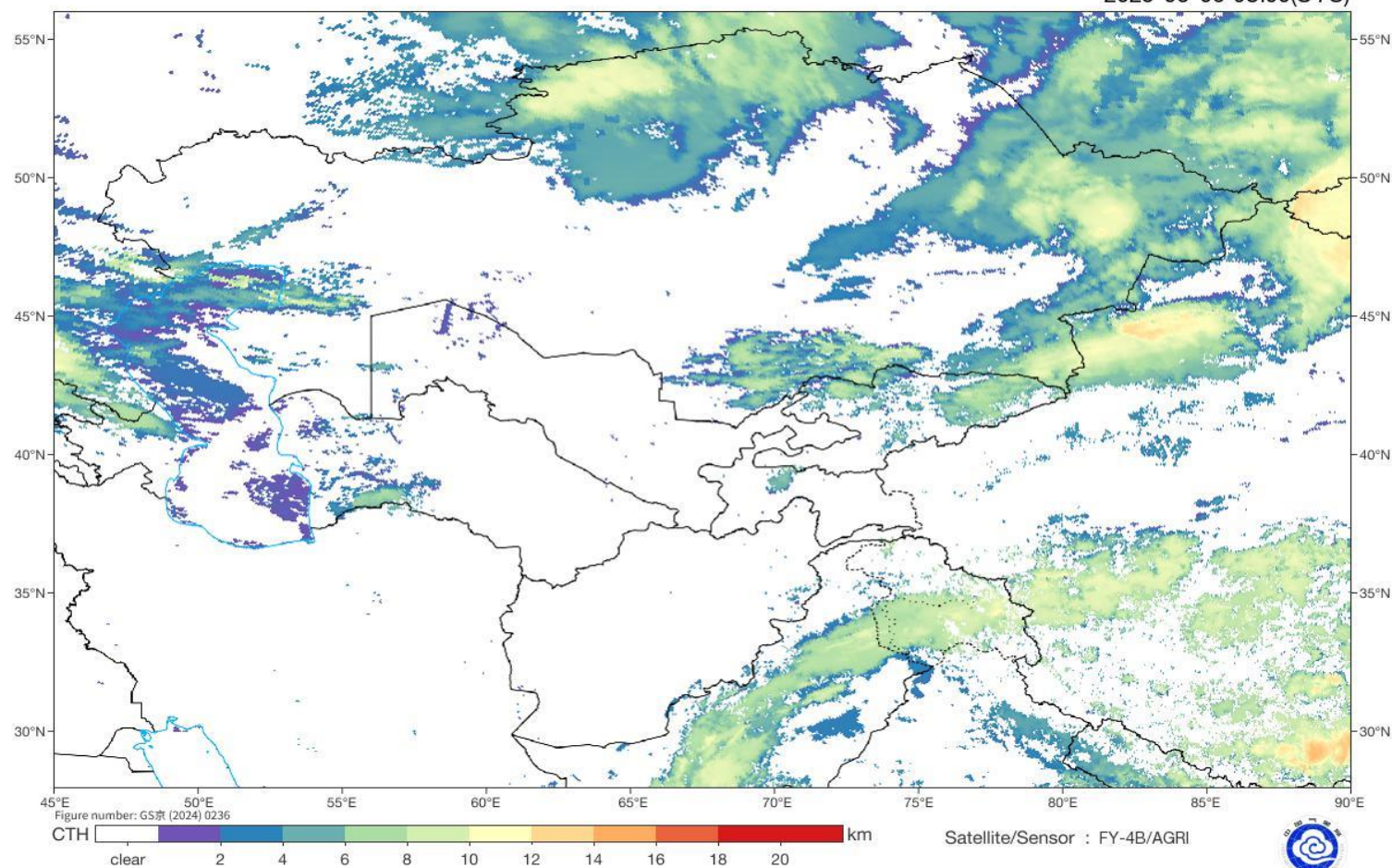


Live satellite map, Afghanistan



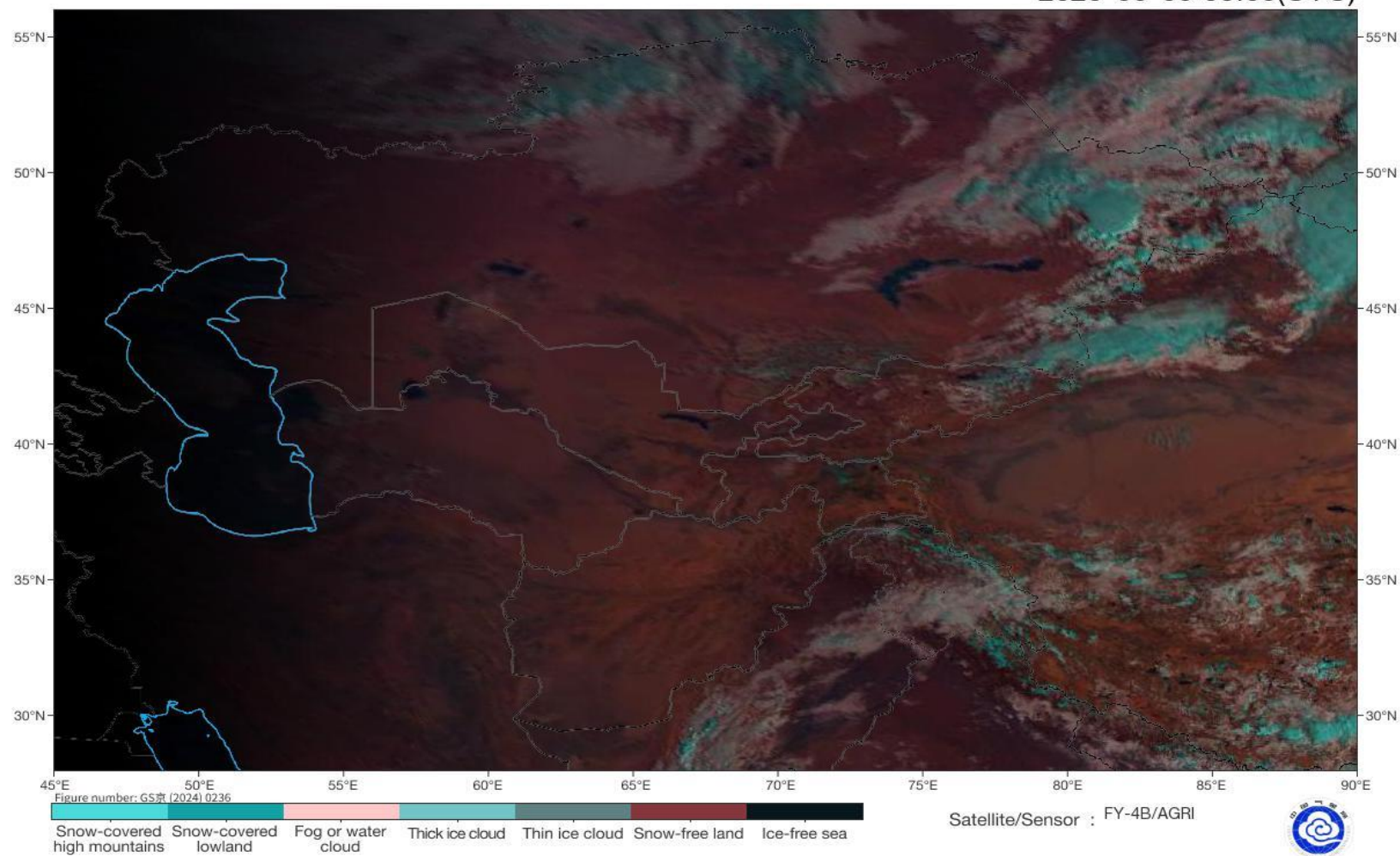
Cloud Top Height

2025-09-09 03:00(UTC)



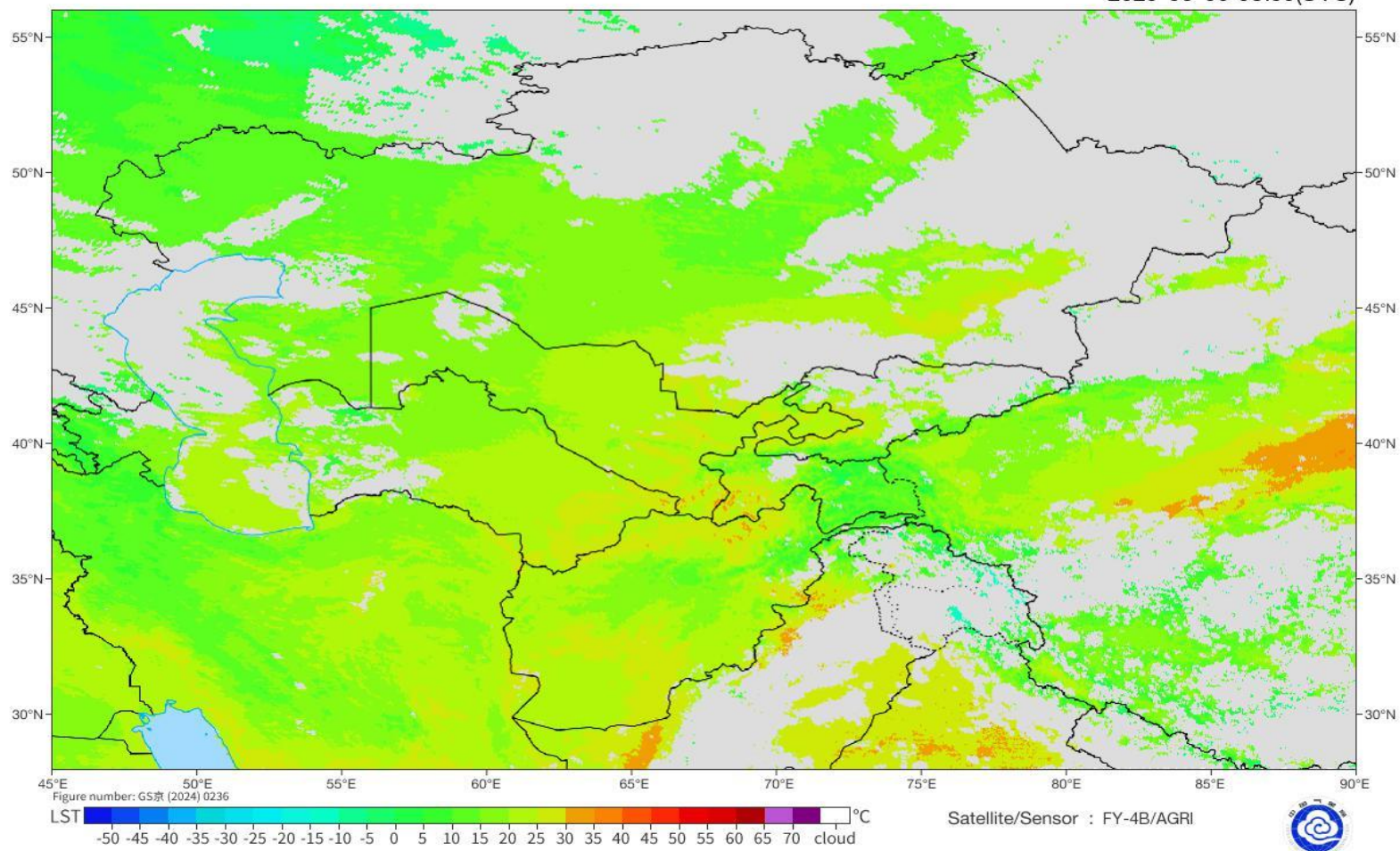
Fog Identification

2025-09-09 03:00(UTC)



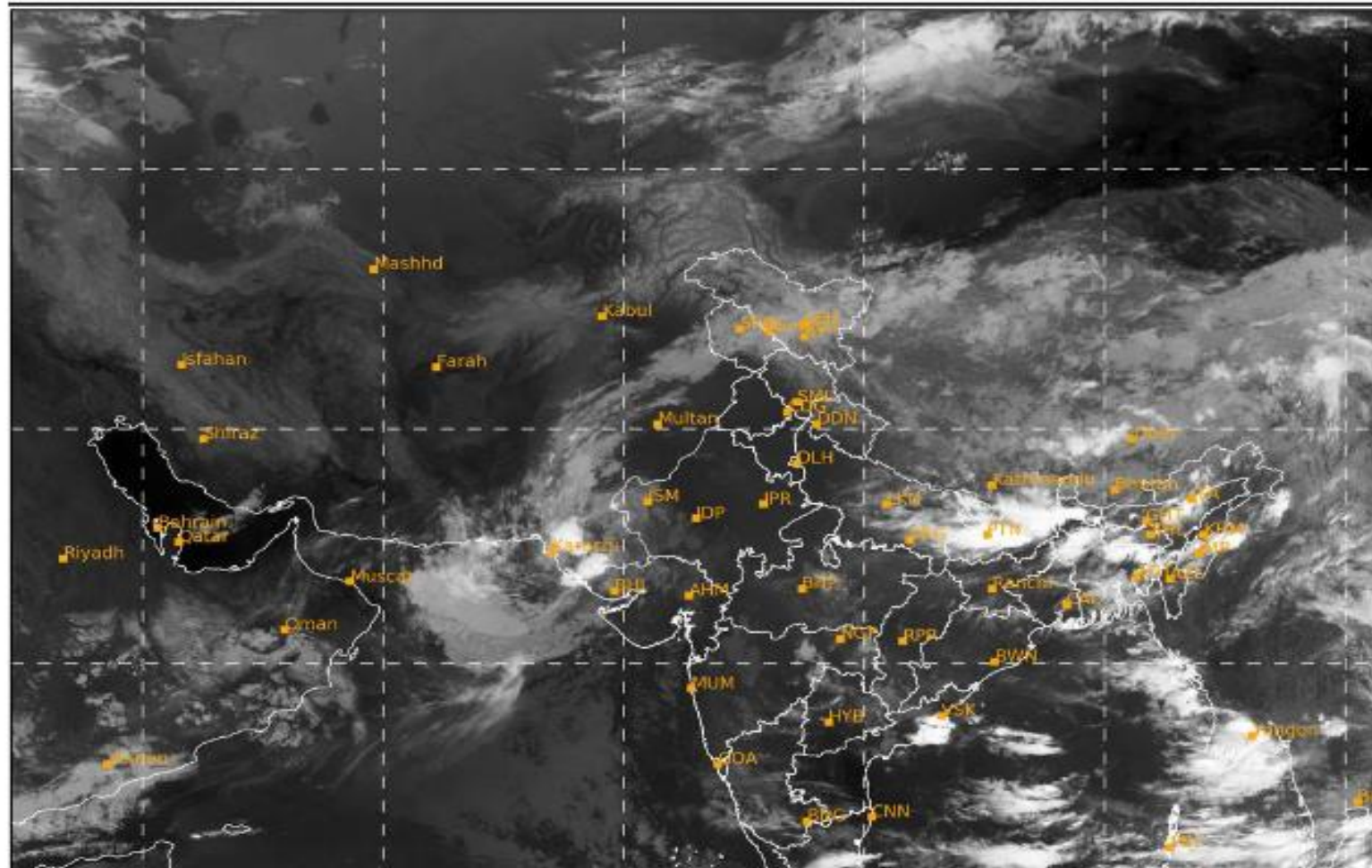
Land Surface Temperature

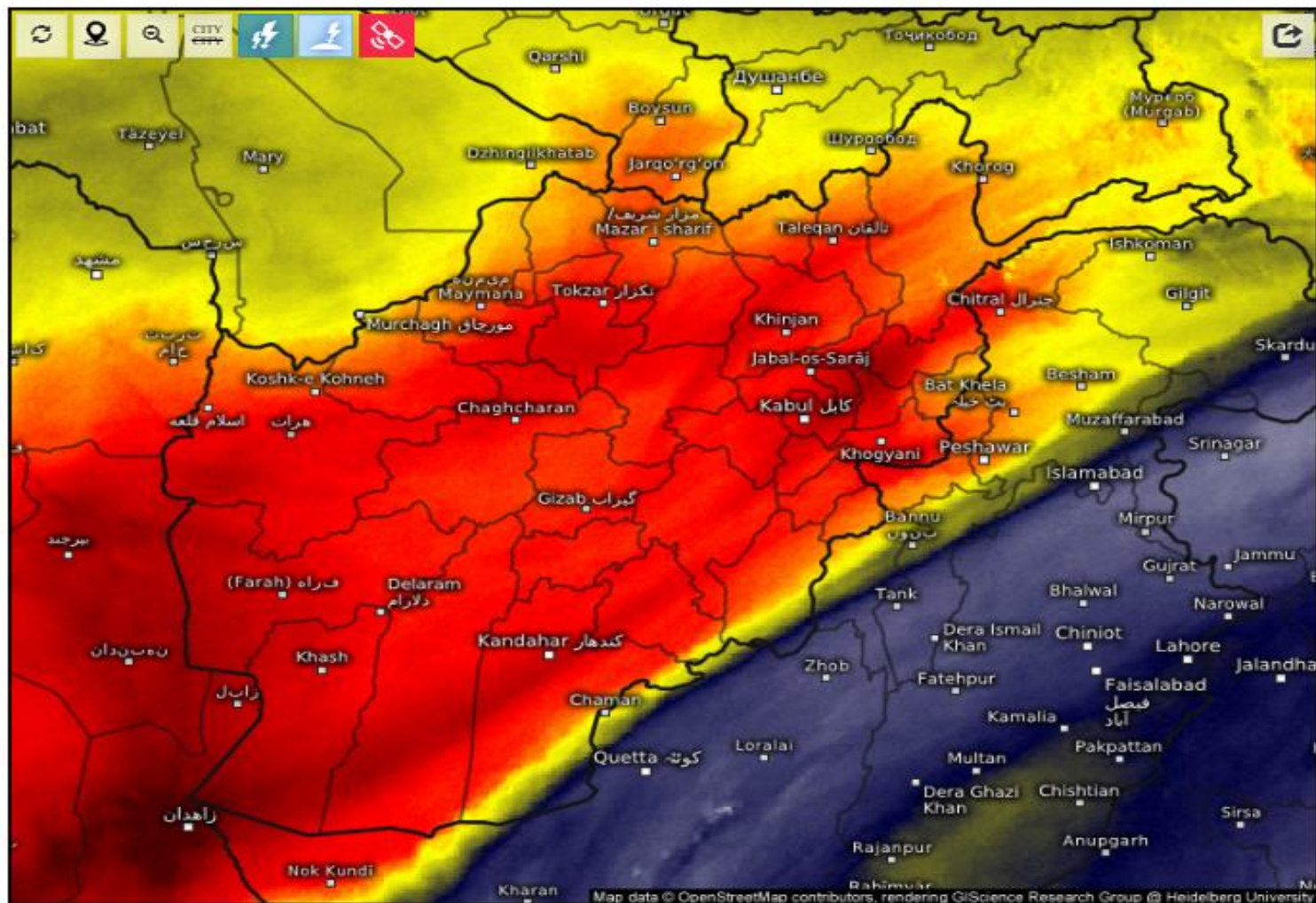
2025-09-09 03:00(UTC)



SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
LIC Mercator

09-09-2025/(0215 to 0242) GMT
09-09-2025/(0745 to 0812) IST





Satellite Water Vapor

Tue 09/09/2025, 07:30am GMT+0430

