



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

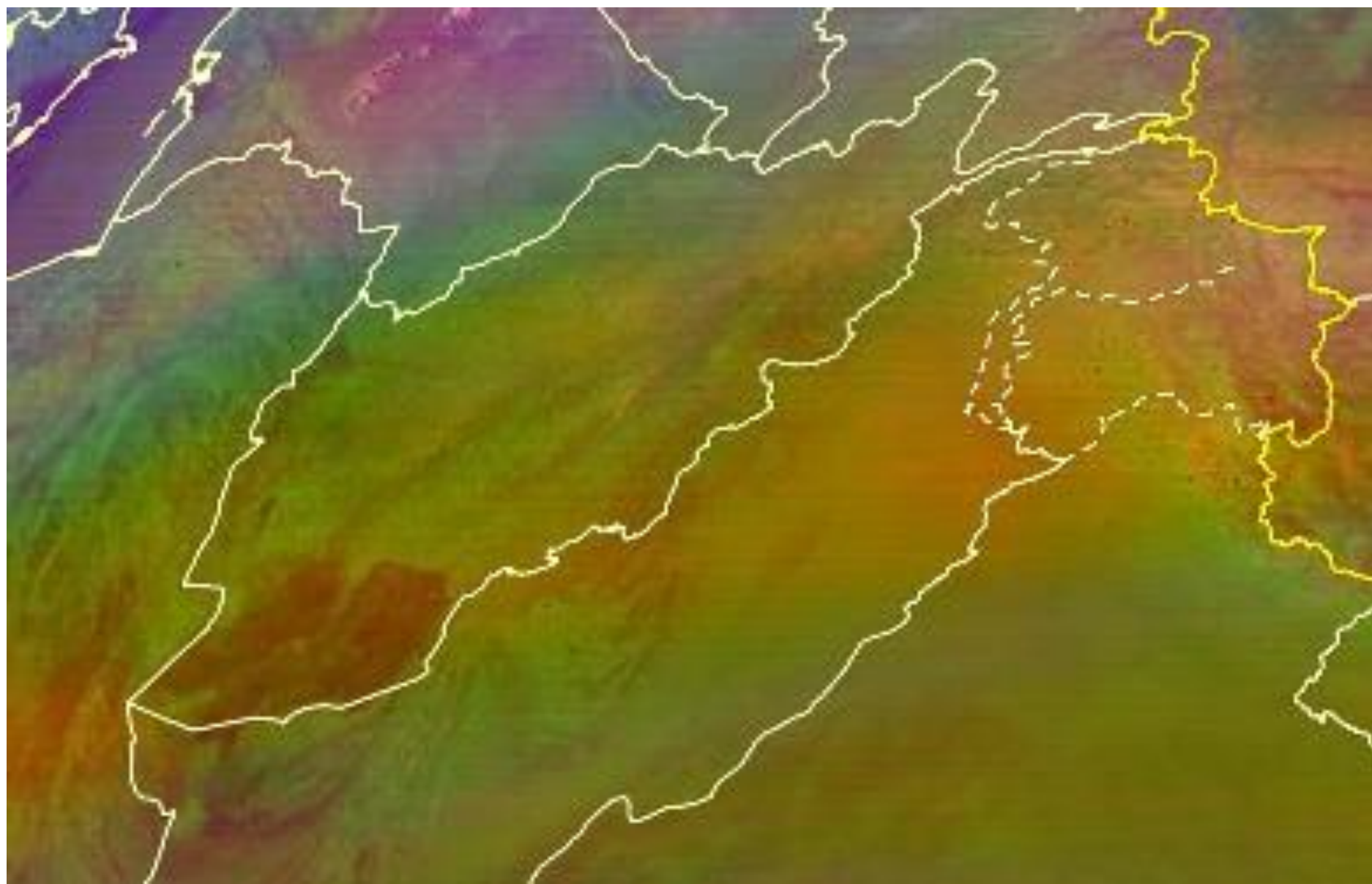


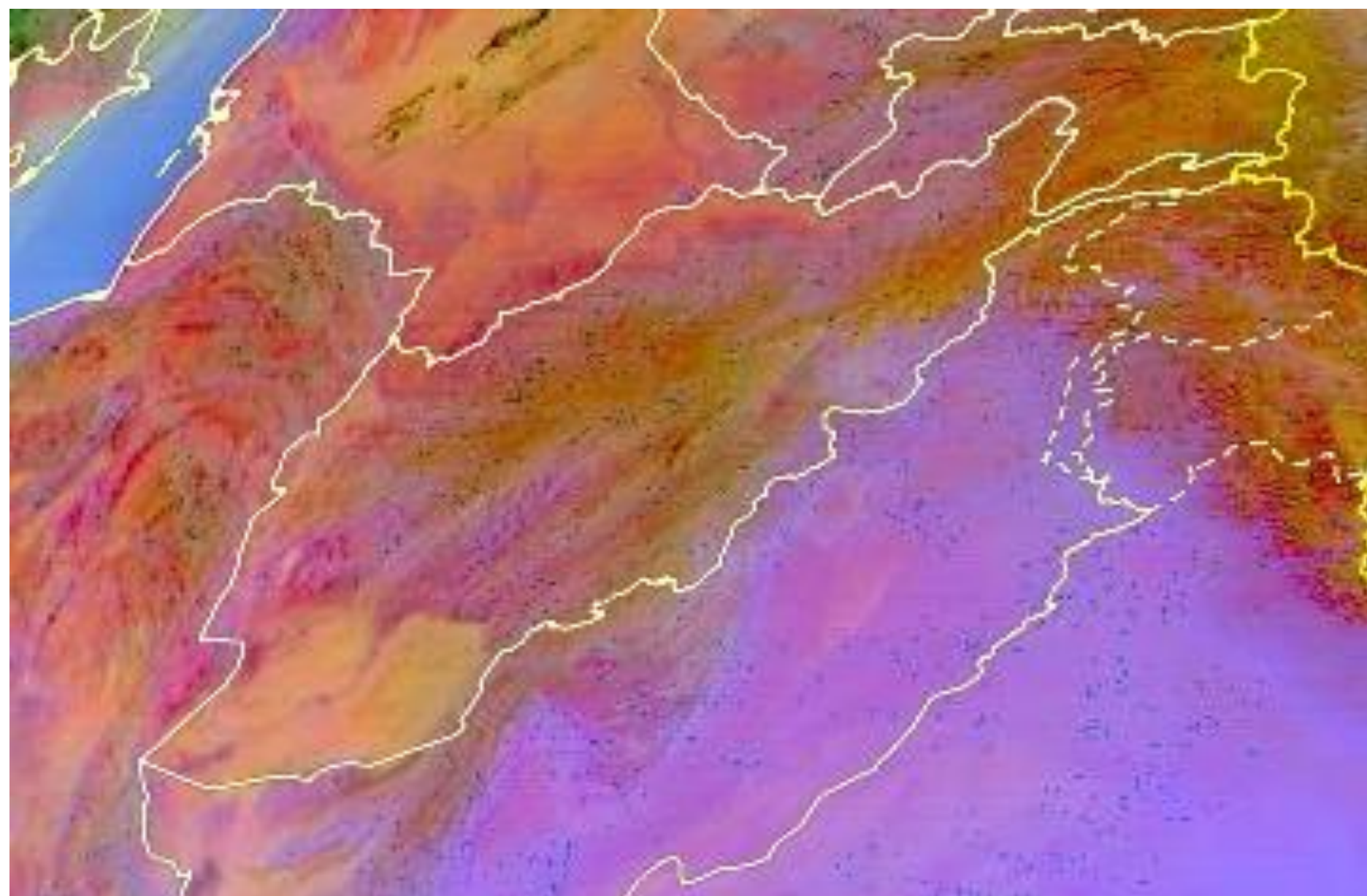
Satellite General Management

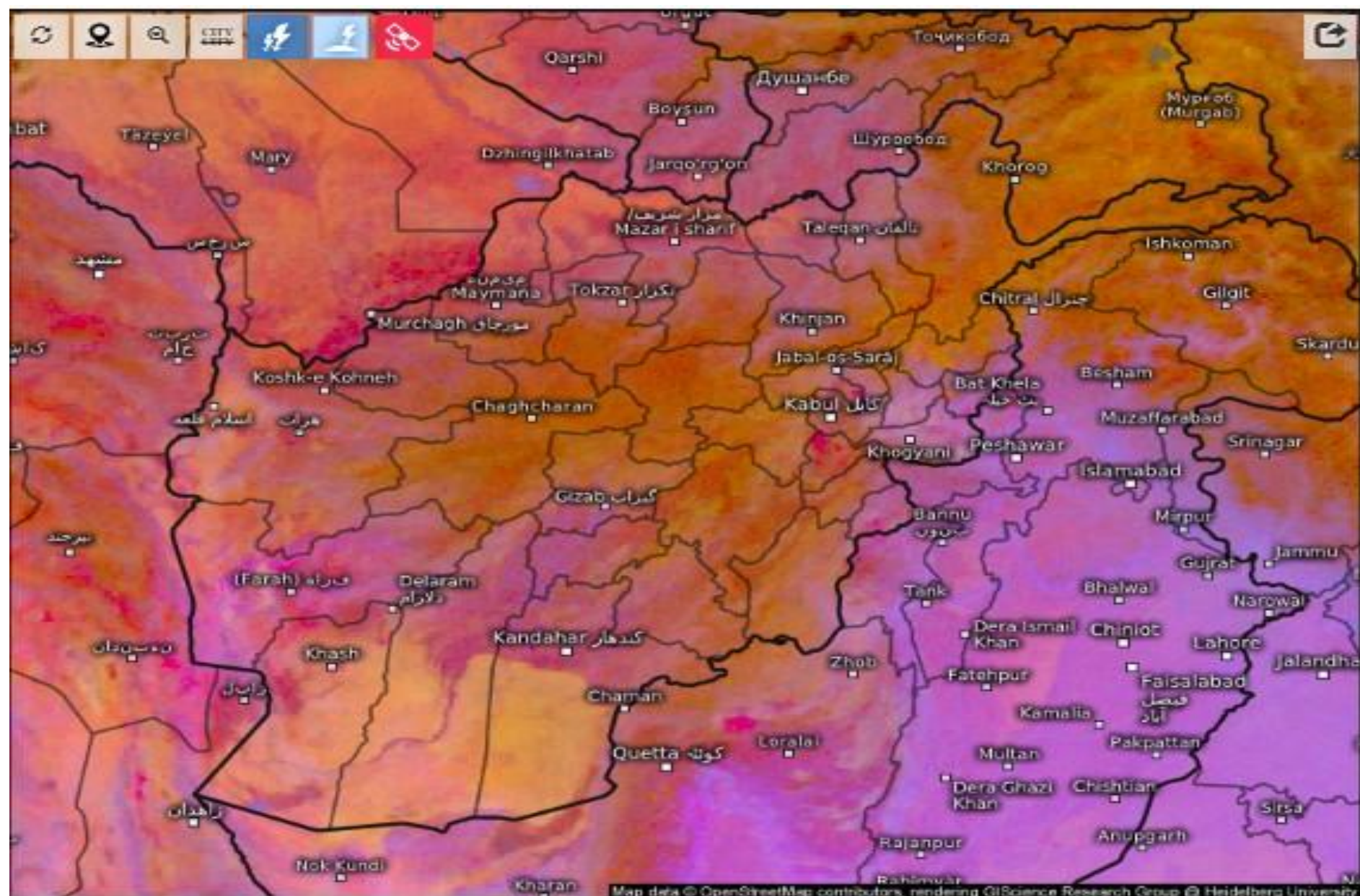
Daily reports of Satellite imagery analysis. Date & Time: 22/11/2025, 03:00 UTC

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

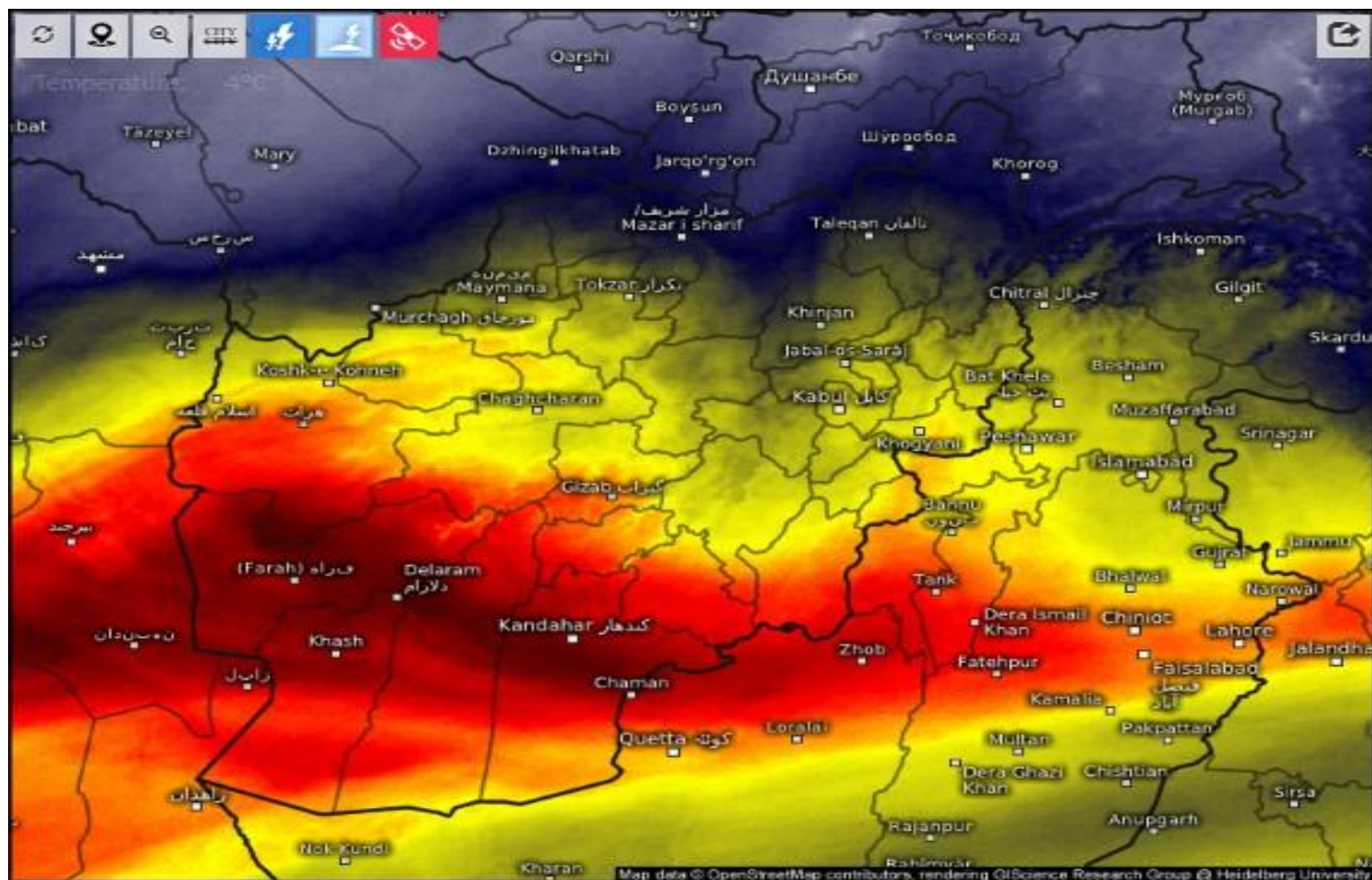
- **Details:** According to satellite imagery analysis, the northern, western, eastern, central, northeastern, southeastern and northwestern areas have warm air mass with (High UTH). The western, central and northwestern areas have dust. The eastern, central, northwestern areas have weak water vapor the southern, western, southeastern and southwestern areas have dry water vapor the northern, northeastern areas are moderate.
- **Note:** X (Not existing phenomena), √ (exist phenomena)
- Reported by: Esmatullah Mohammadi





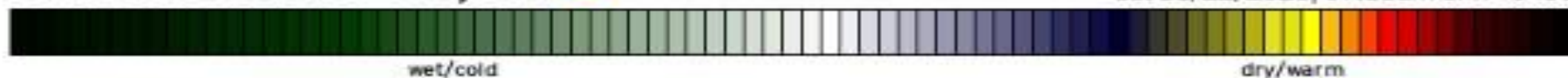
Satellite Dust 

Sat 11/22/2025, 07:15am GMT+0430



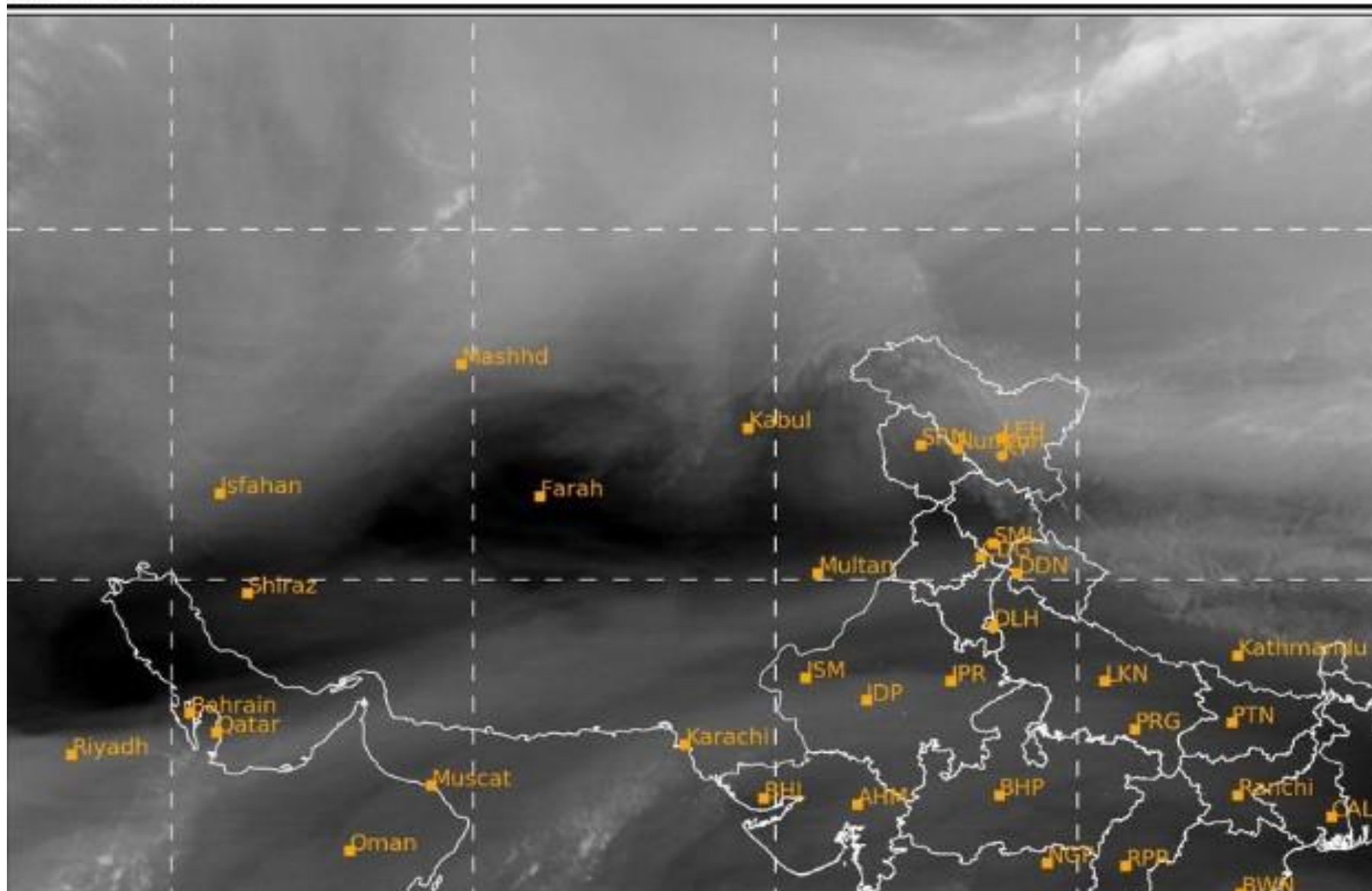
Satellite Water Vapor 

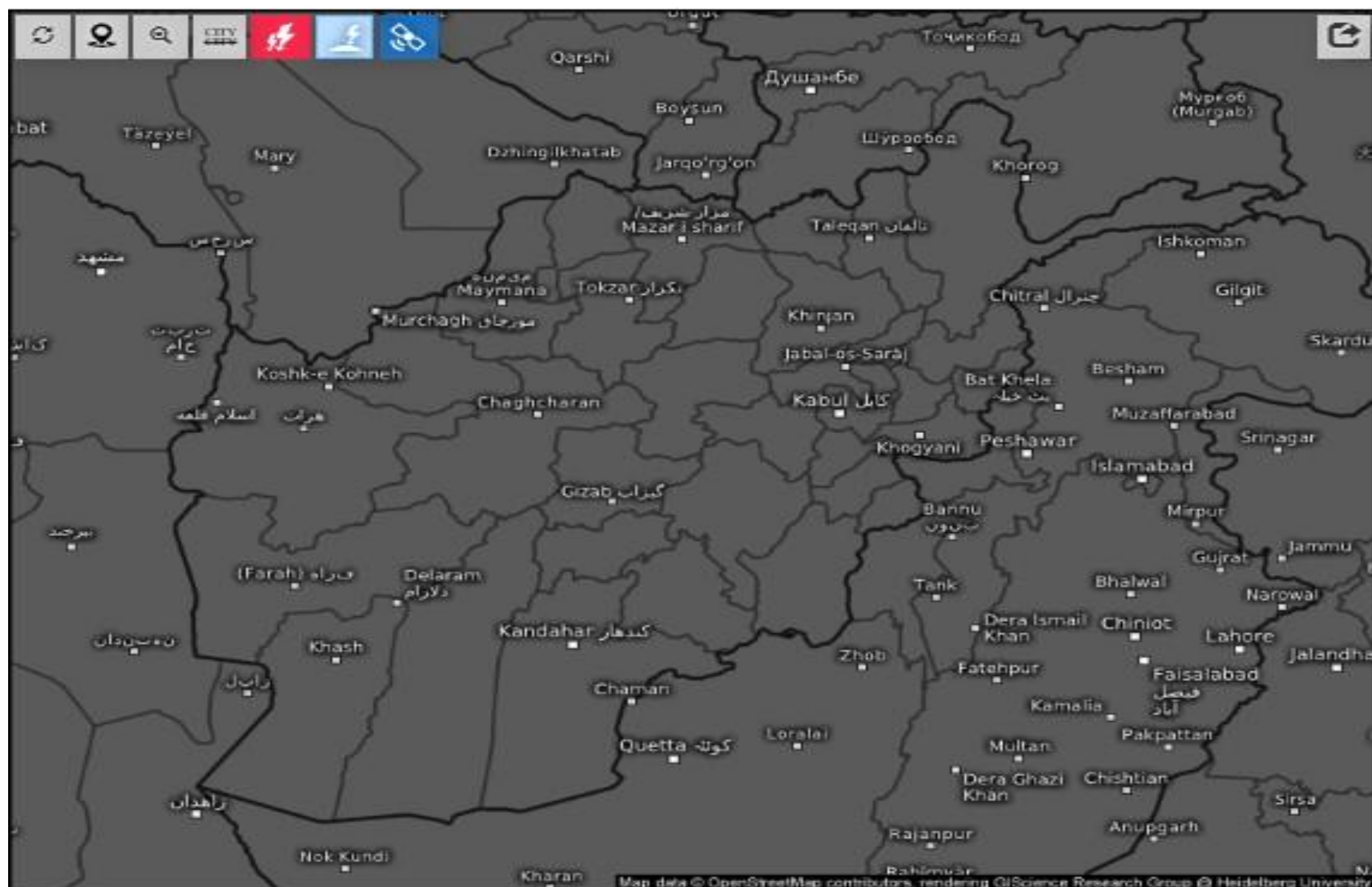
Sat 11/22/2025, 07:15am GMT+0430



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

22-11-2025/(0315 to 0342) GMT
22-11-2025/(0845 to 0912) IST





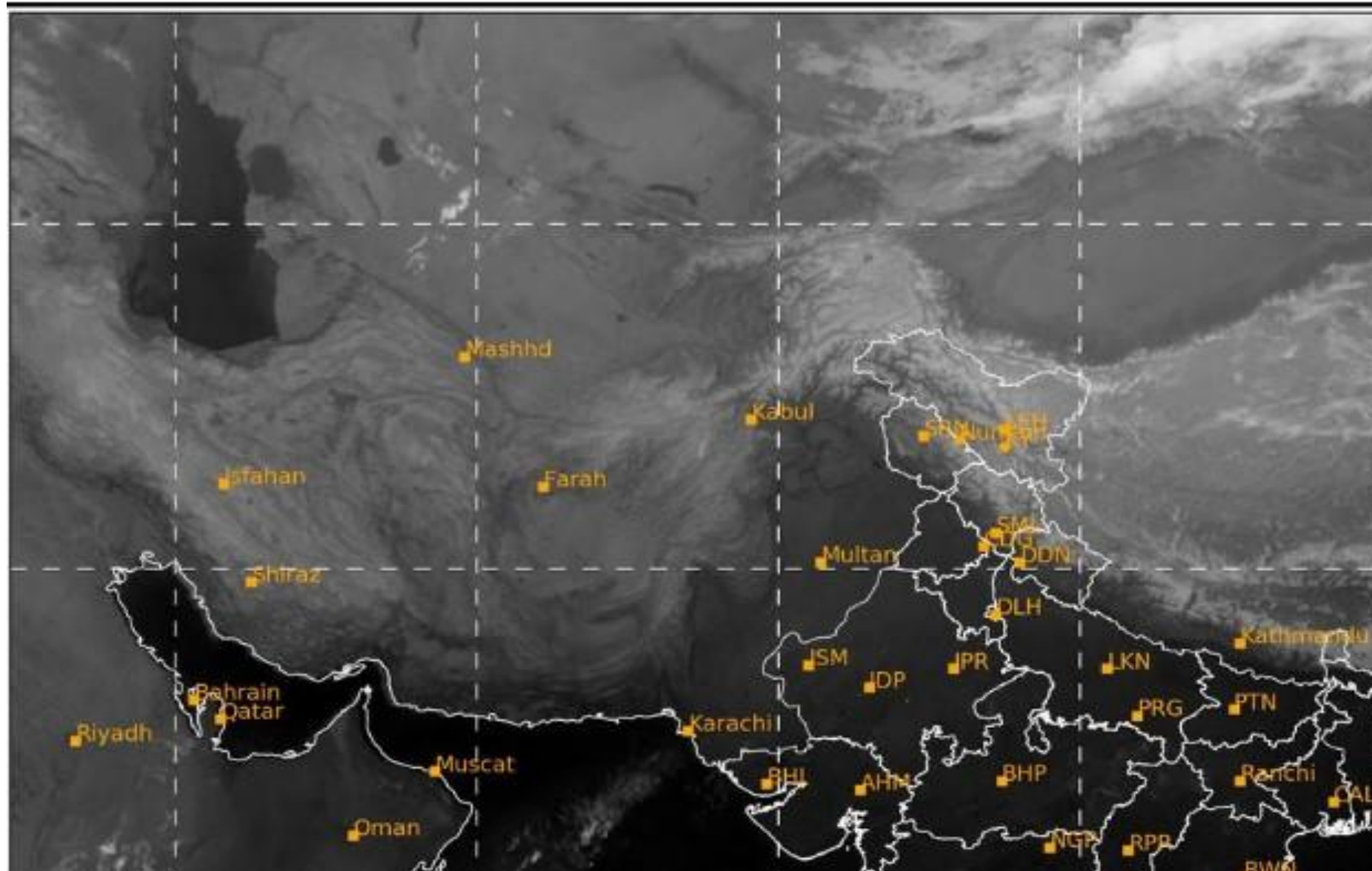
Age of lightning (minutes) 

Sat 11/22/2025, 07:15am GMT+0430



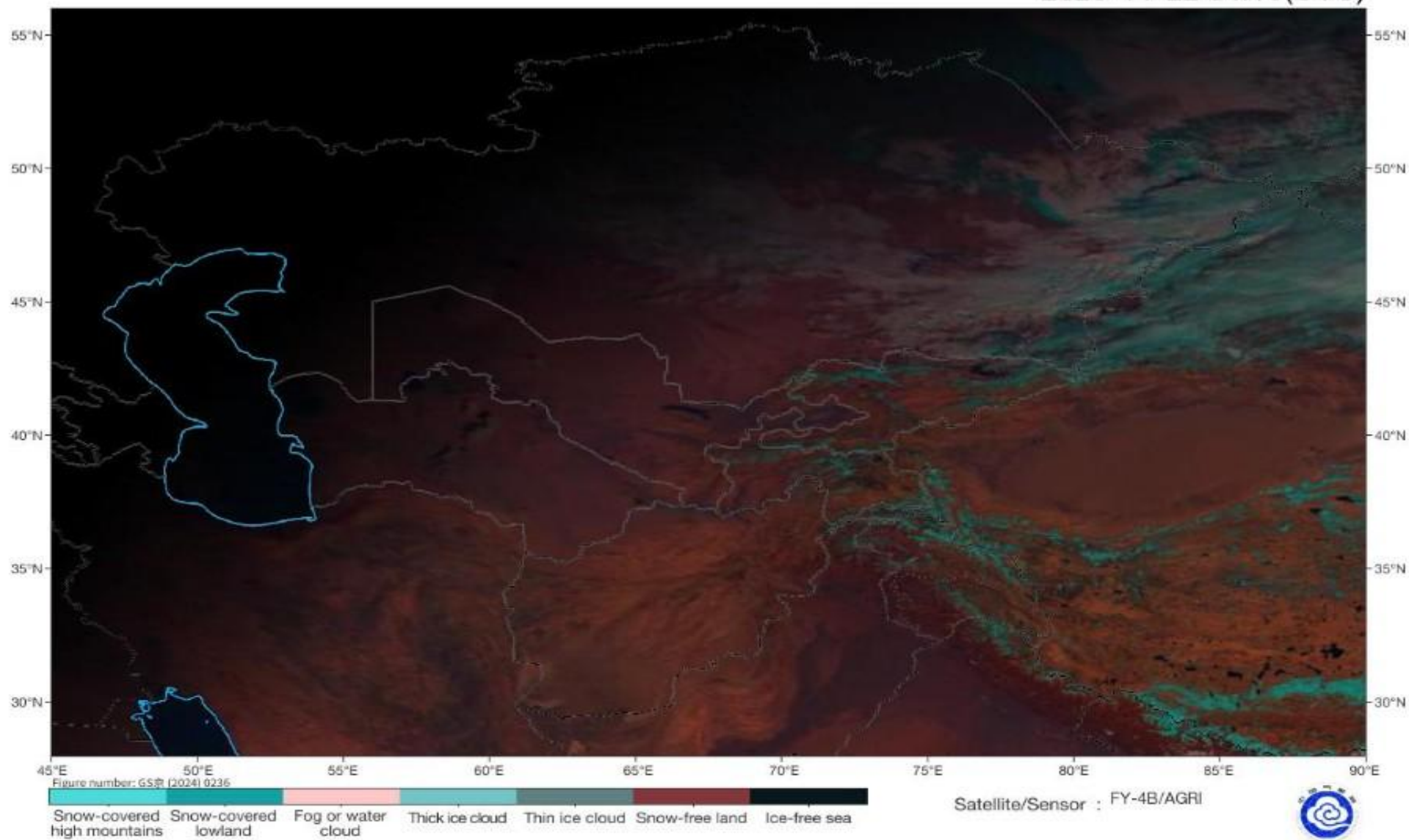
SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
L1C Mercator

22-11-2025/(0315 to 0342) GMT
22-11-2025/(0845 to 0912) IST



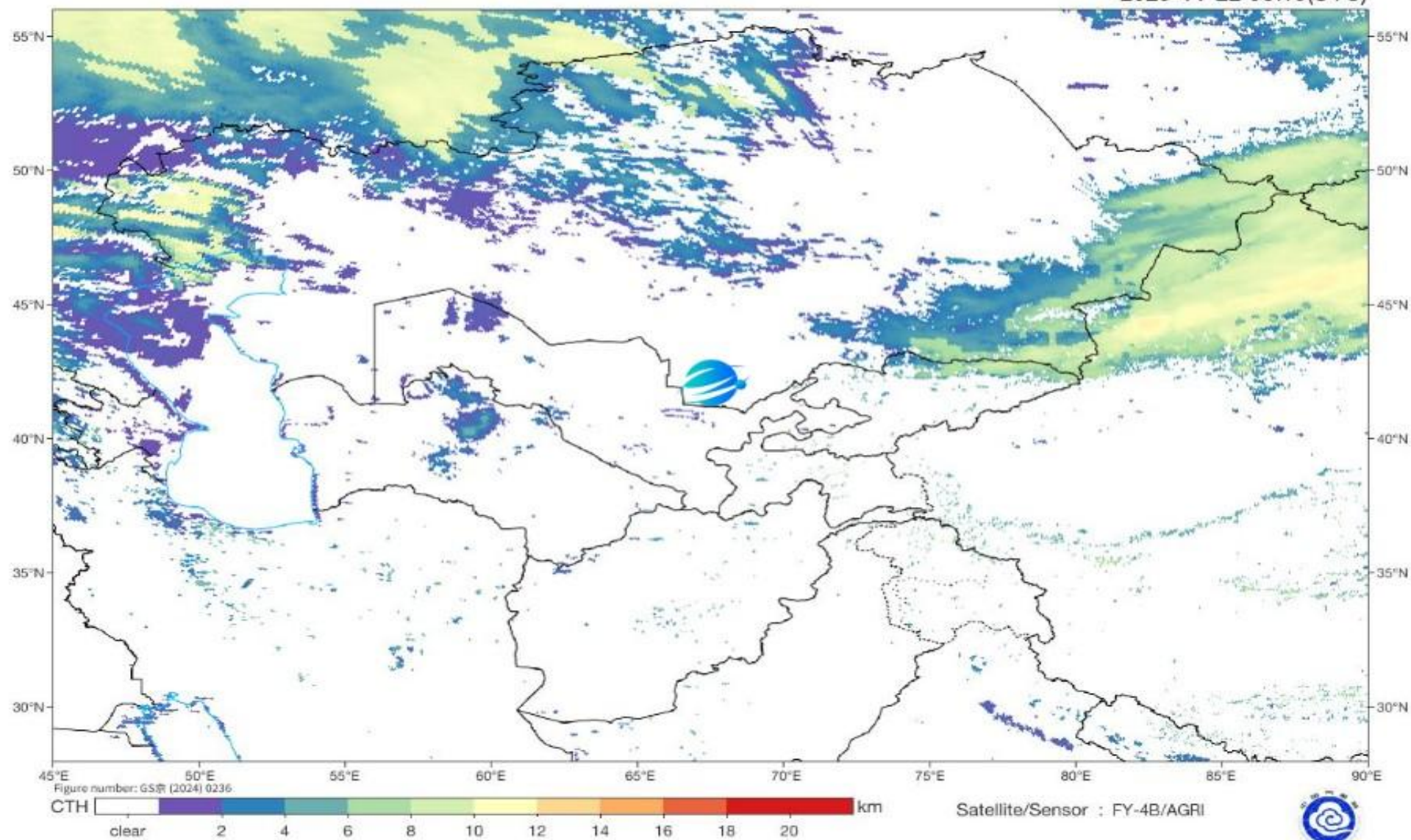
Fog Identification

2025-11-22 04:15(UTC)



Cloud Top Height

2025-11-22 03:15(UTC)



Live satellite map, Afghanistan

