



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



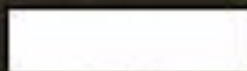
Daily reports of Satellite imagery analysis. Date & Time: 02/11/2025, 03:00 UTC

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

- **Details:** According to satellite imagery analysis, the all-region have warm air mass with (High UTH). The northern, western and northeastern areas have dust. The all regions have weak water vapor. Note: X (Not existing phenomena), ✓ (exist phenomena)
- Reported by: Esmatullah Mohammadi

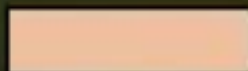
UTC: 2025-11-01 18:45

AirMass



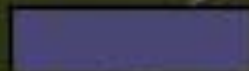
Thick,

high-level cloud



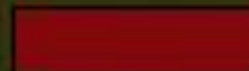
Thick,

mid-level cloud



Thick,

low-level cloud



Jet



Cold Airmass



Warm

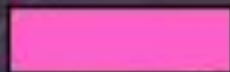
(high)

FY-4B AirMass RGB Composite (F

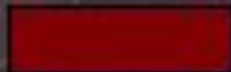


UTC: 2025-11-01 19:00

Dust



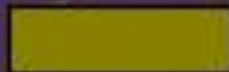
Dust



High-level cloud



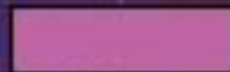
Thick,
mid-level cloud



Thin,
mid-level cloud



Ocean



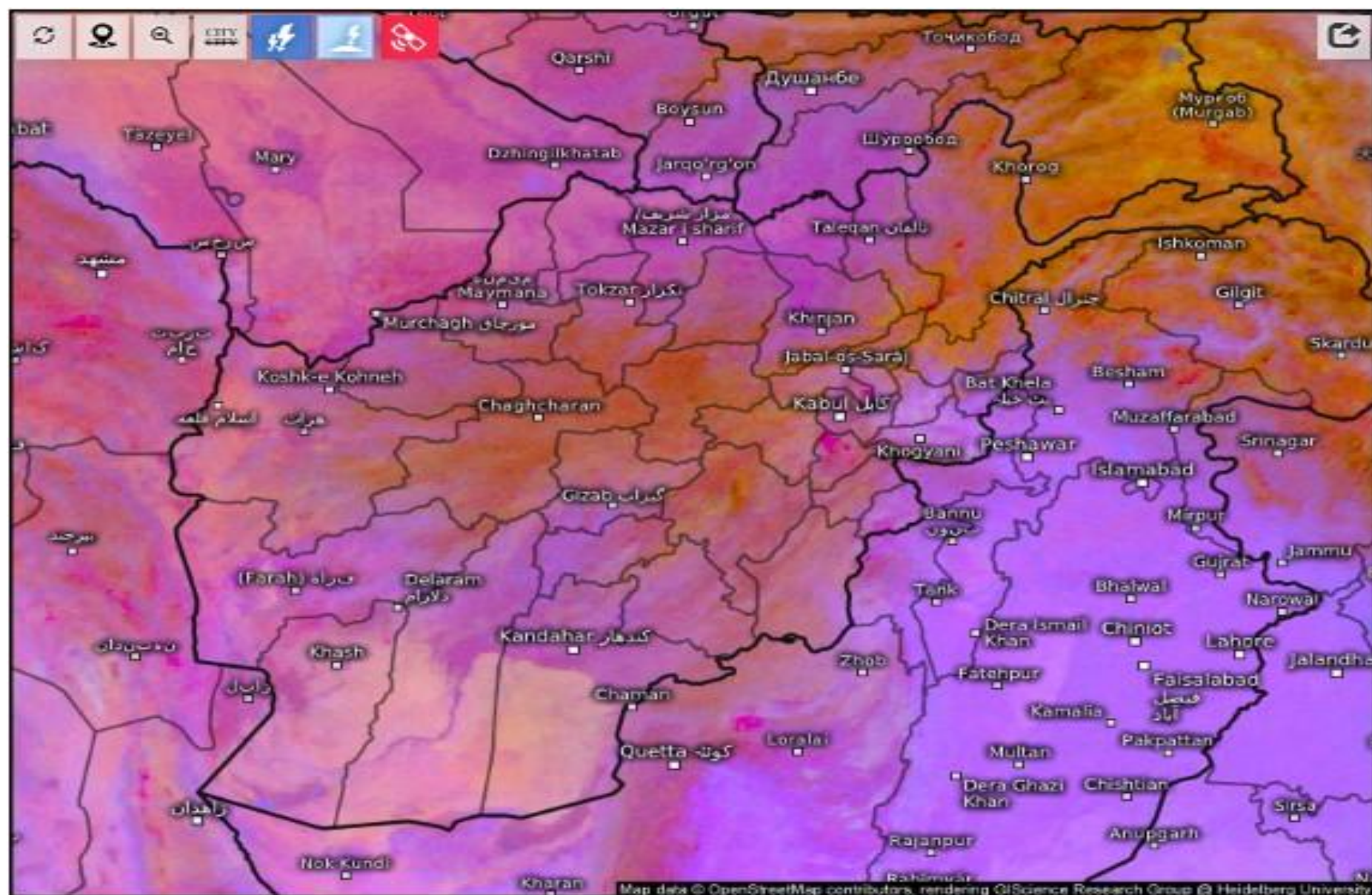
Land



Low-level cloud

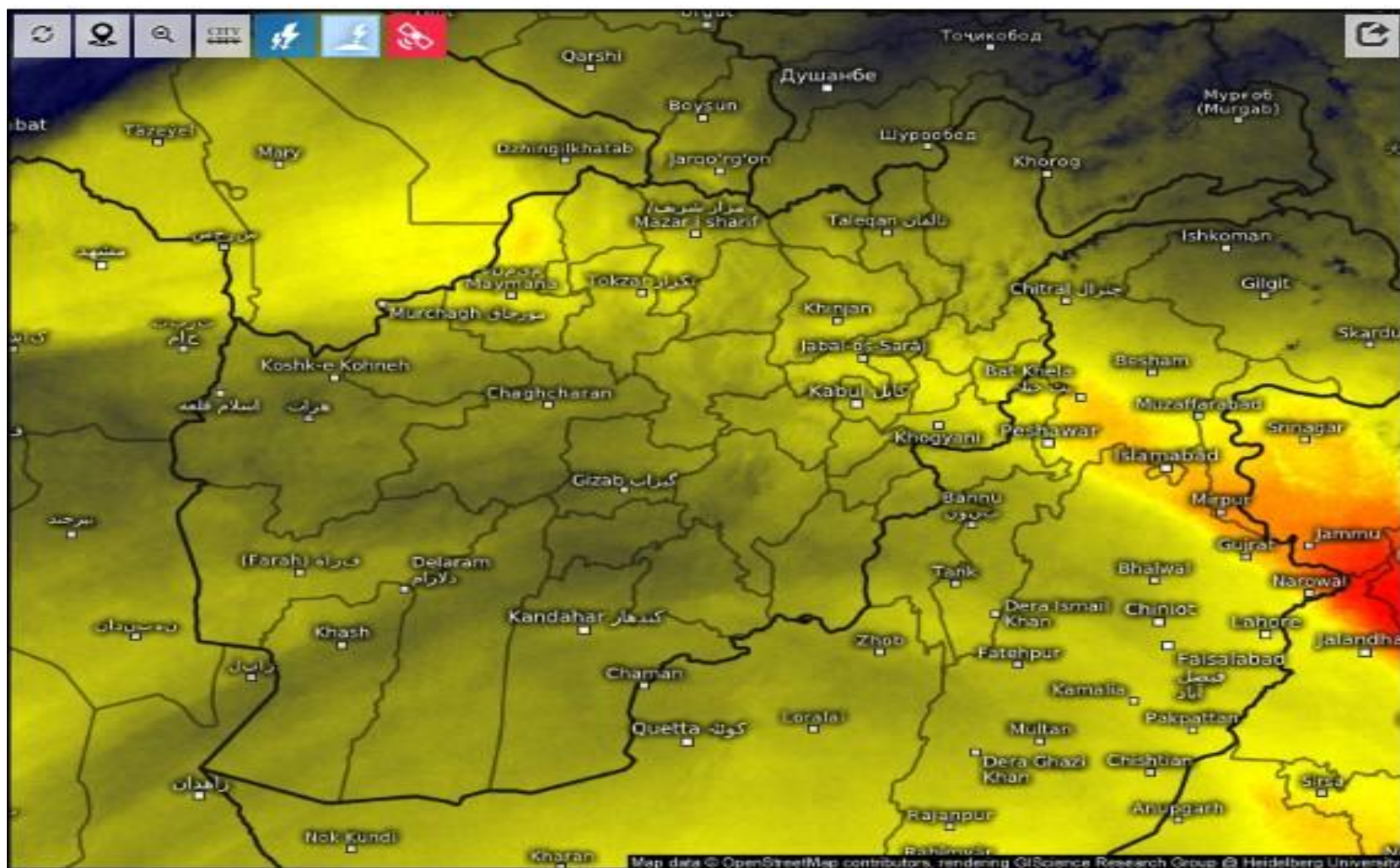
FY-4B Dust RGB Composite (From 10)





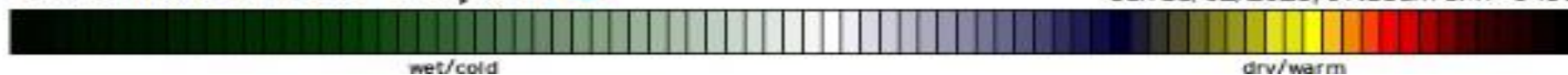
Satellite Dust 

Sun 11/02/2025, 07:15am GMT+0430



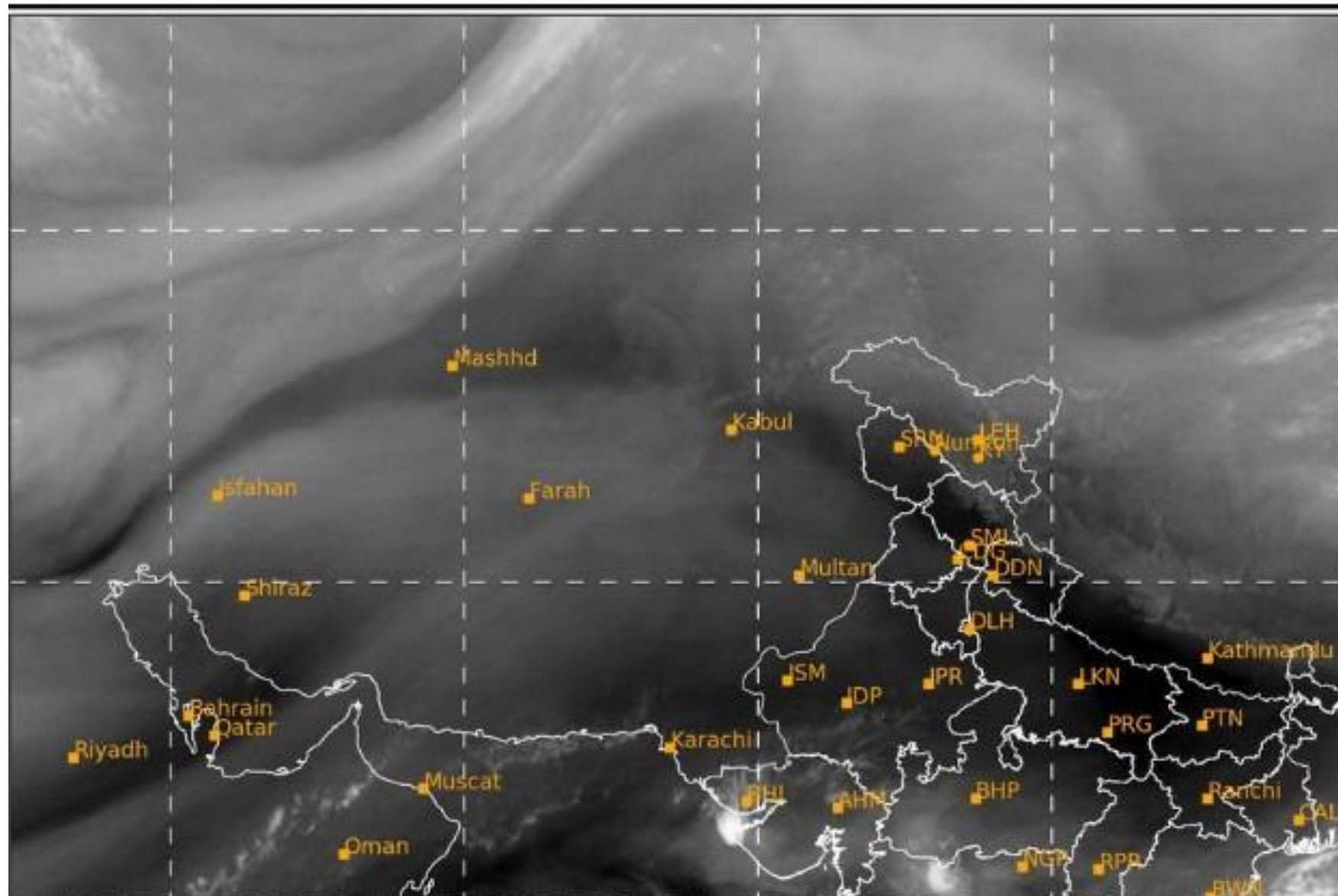
Satellite Water Vapor

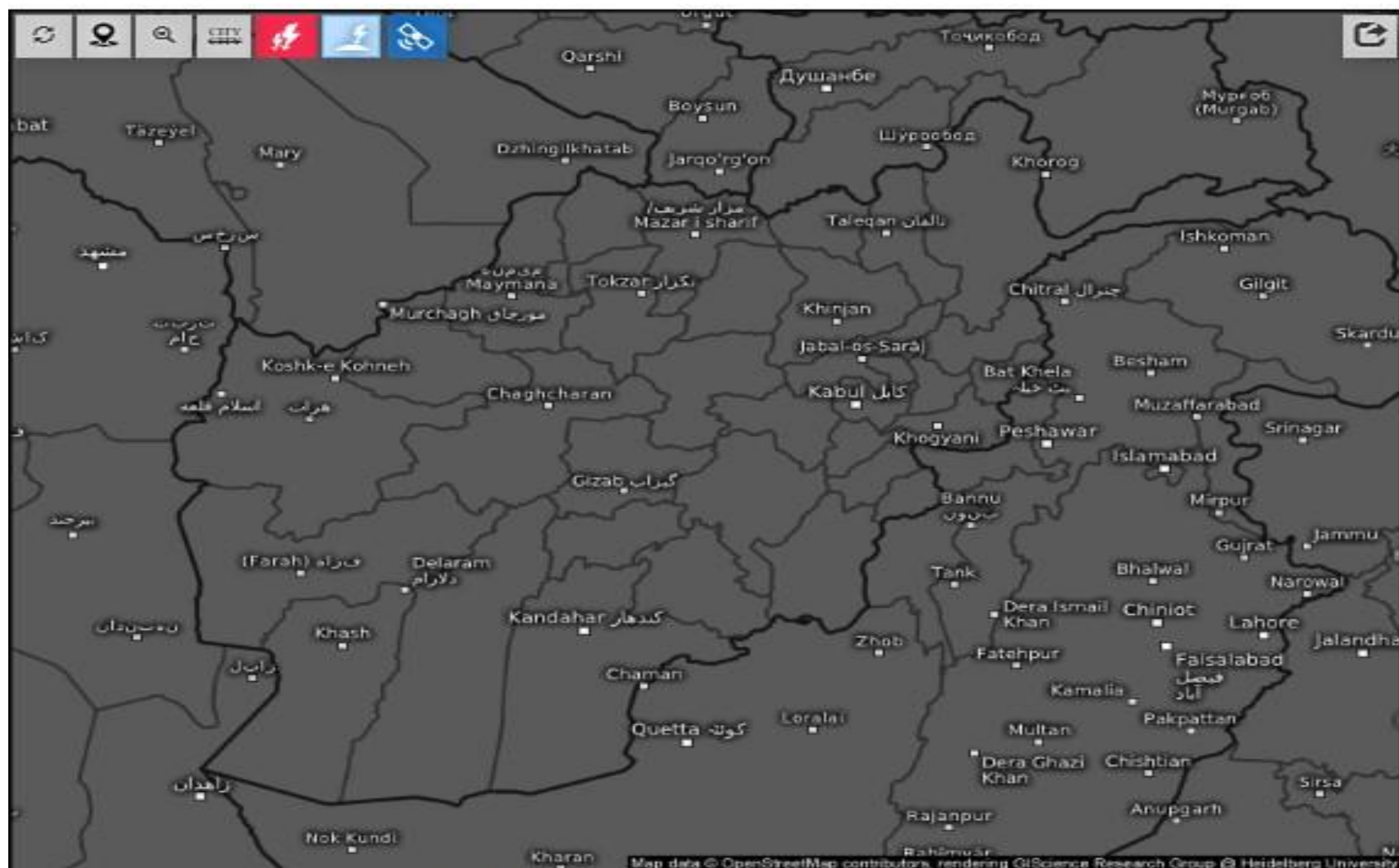
Sun 11/02/2025, 07:15am GMT+0430



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

02-11-2025/(0244 to 0311) GMT
02-11-2025/(0814 to 0841) IST





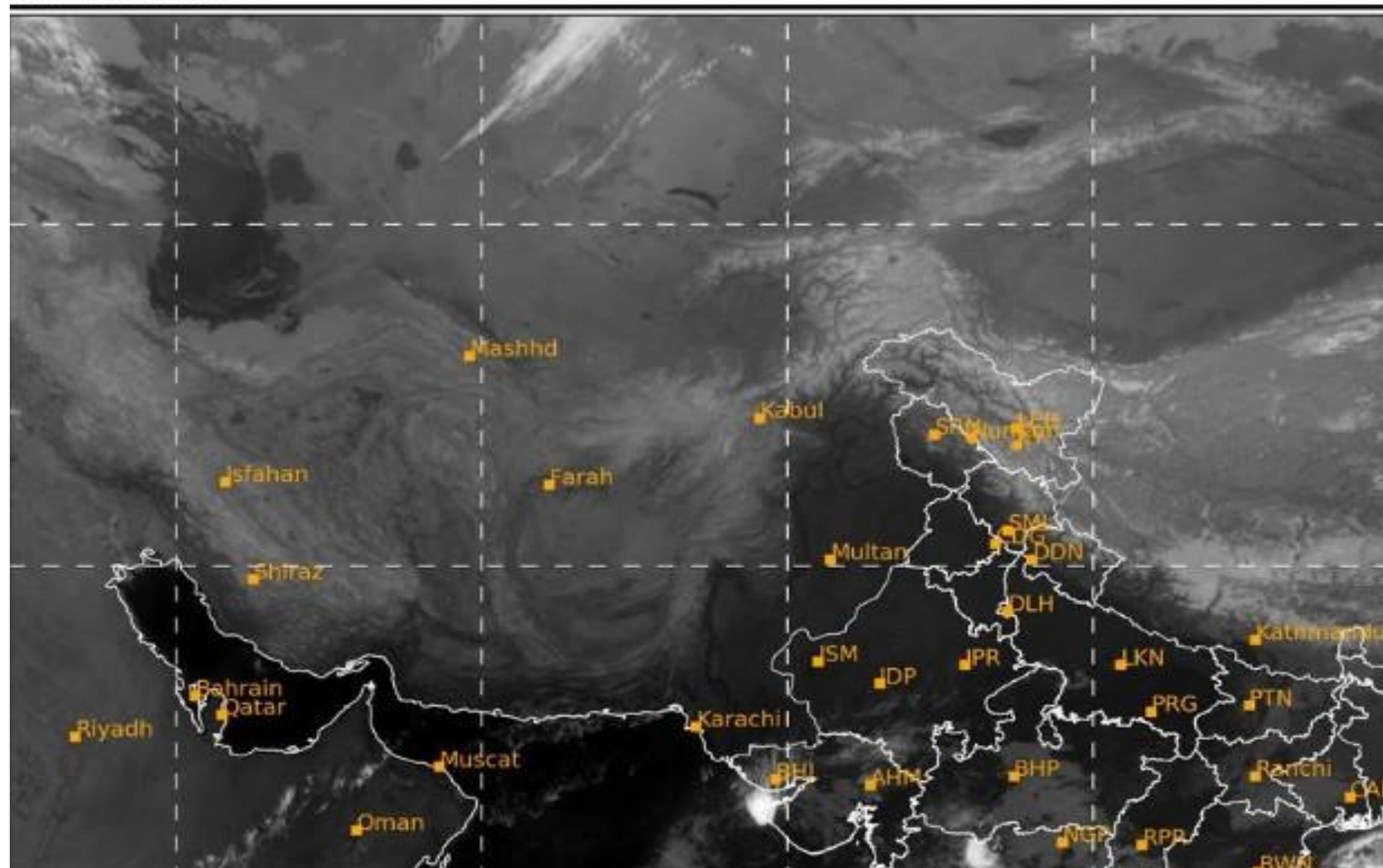
Age of lightning (minutes) 

Sun 11/02/2025, 07:15am GMT+0430



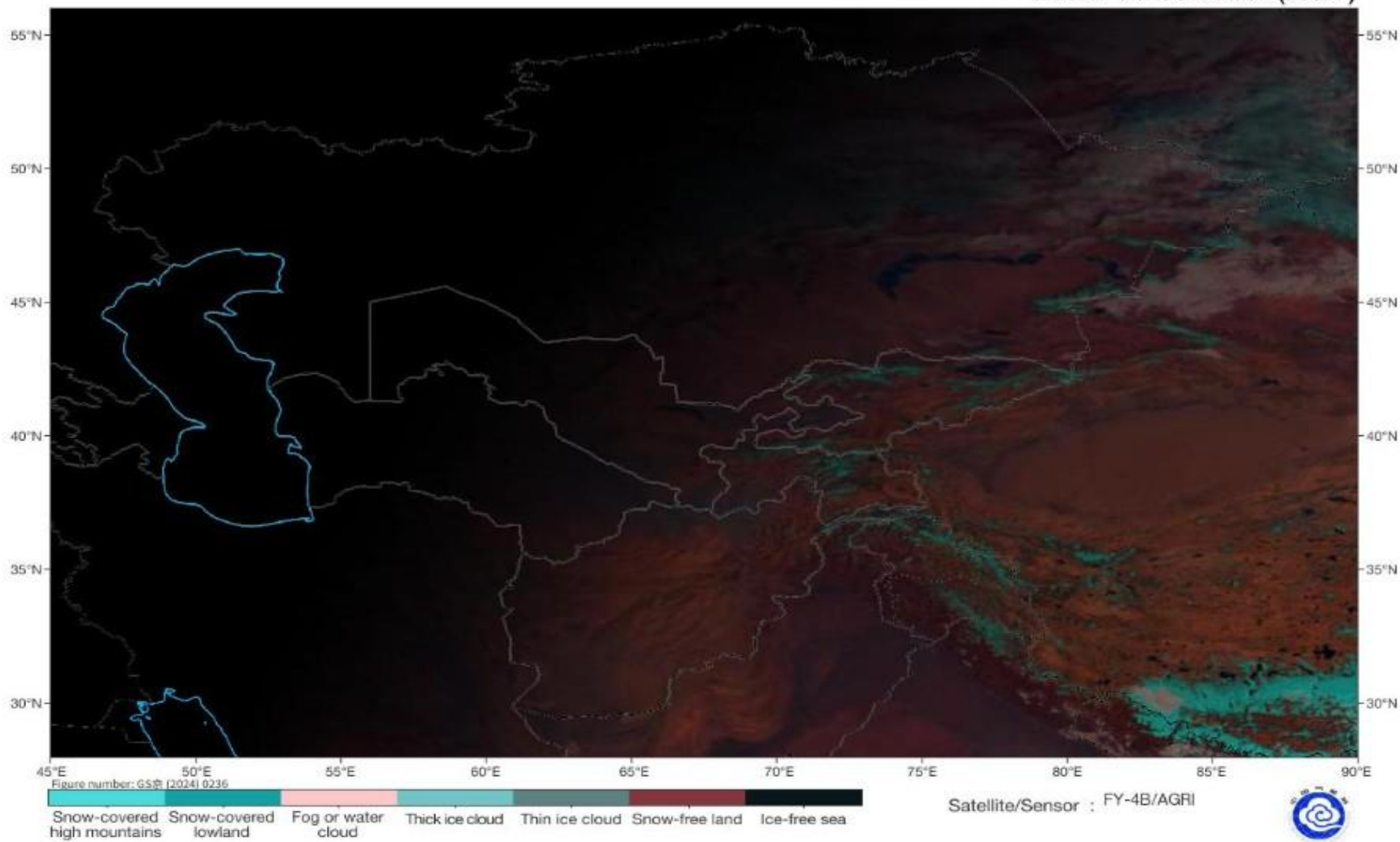
SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
L1C Mercator

02-11-2025/(0244 to 0311) GMT
02-11-2025/(0814 to 0841) IST



Fog Identification

2025-11-02 03:15(UTC)



Live satellite map, Afghanistan

