



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



Satellite General Management

Daily reports of Satellite imagery analysis. Date & Time: 30/10/2025, 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	√ weak	X	X	
2	South	✓	X	X	X	X	√ dry	X	X	
3	West	✓	✓	X	X	X	√ weak	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	√ weak	X	X	
7	Southeast	✓	X	X	X	X	√ weak	X	X	
8	Northwest	✓	✓	X	X	X	√ weak	X	X	
9	Southwest	✓	X	X	X	X	√ dry	X	X	

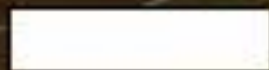
- **Details:** According to satellite imagery analysis, the all-region have warm air mass with (High UTH). The western, central and northwestern areas have dust. The all regions have weak water vapor with the exception of southern and southwestern areas have dry water vapor.

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

- Reported by: Esmatullah Mohammadi

UTC: 2025-10-29 18:45

AirMass

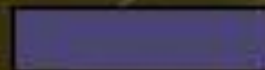


Thick,
high-level cloud



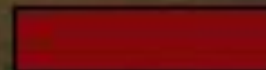
Thick,

mid-level cloud

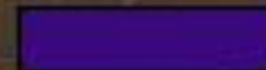


Thick,

low-level cloud



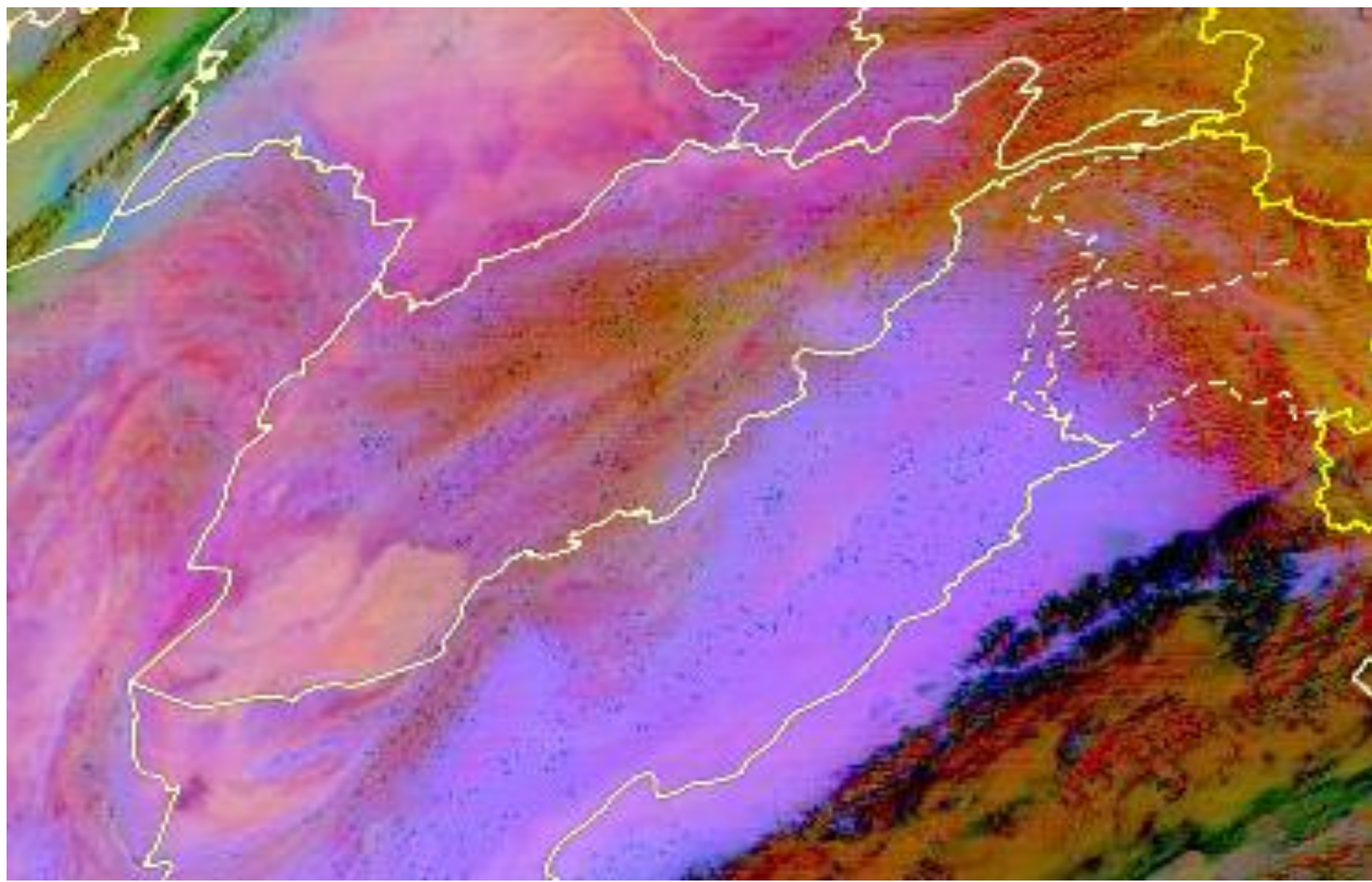
Jet

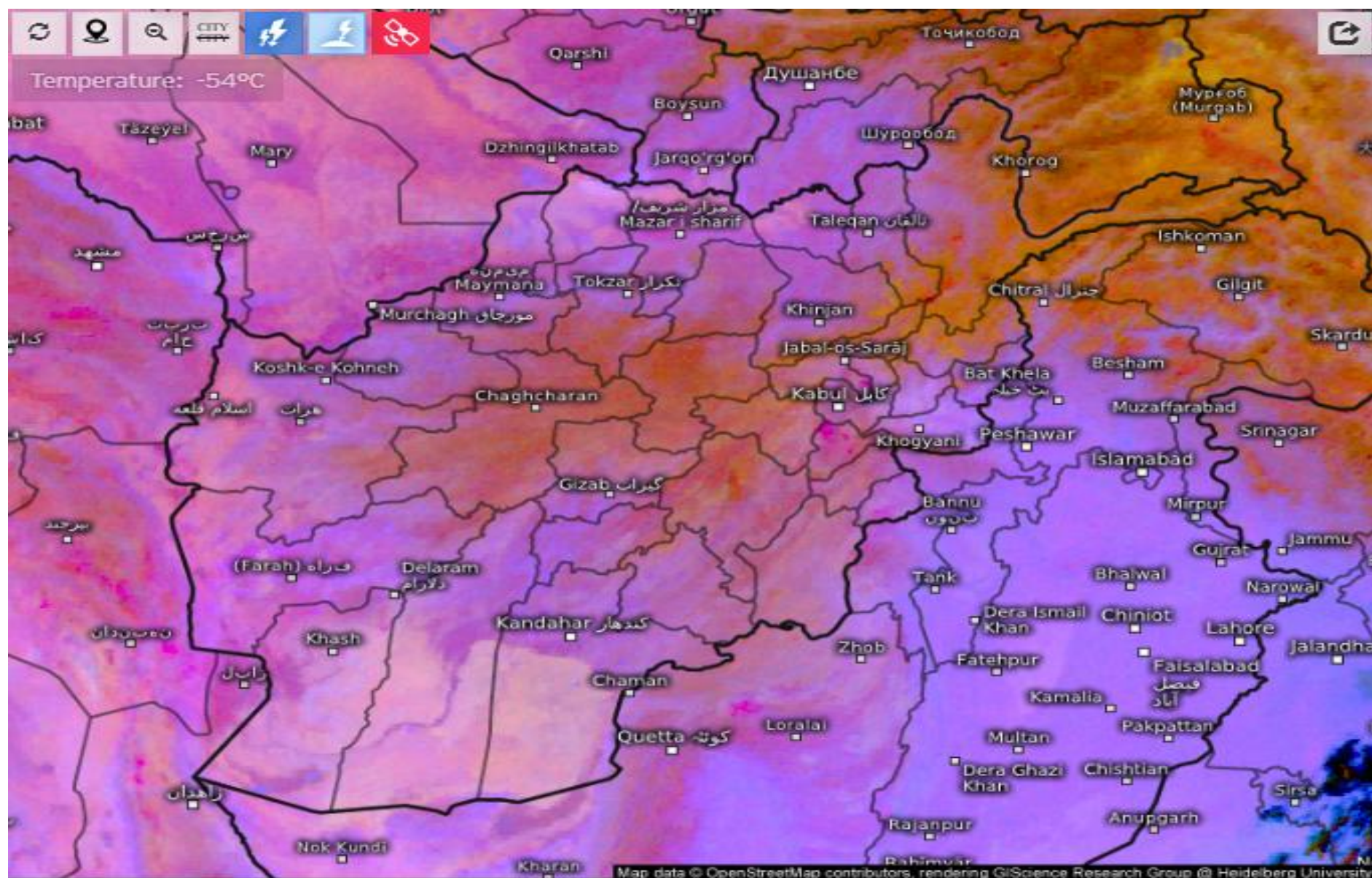


Cold Airmass V

FY-4B AirMass RGB Composite (WMO)

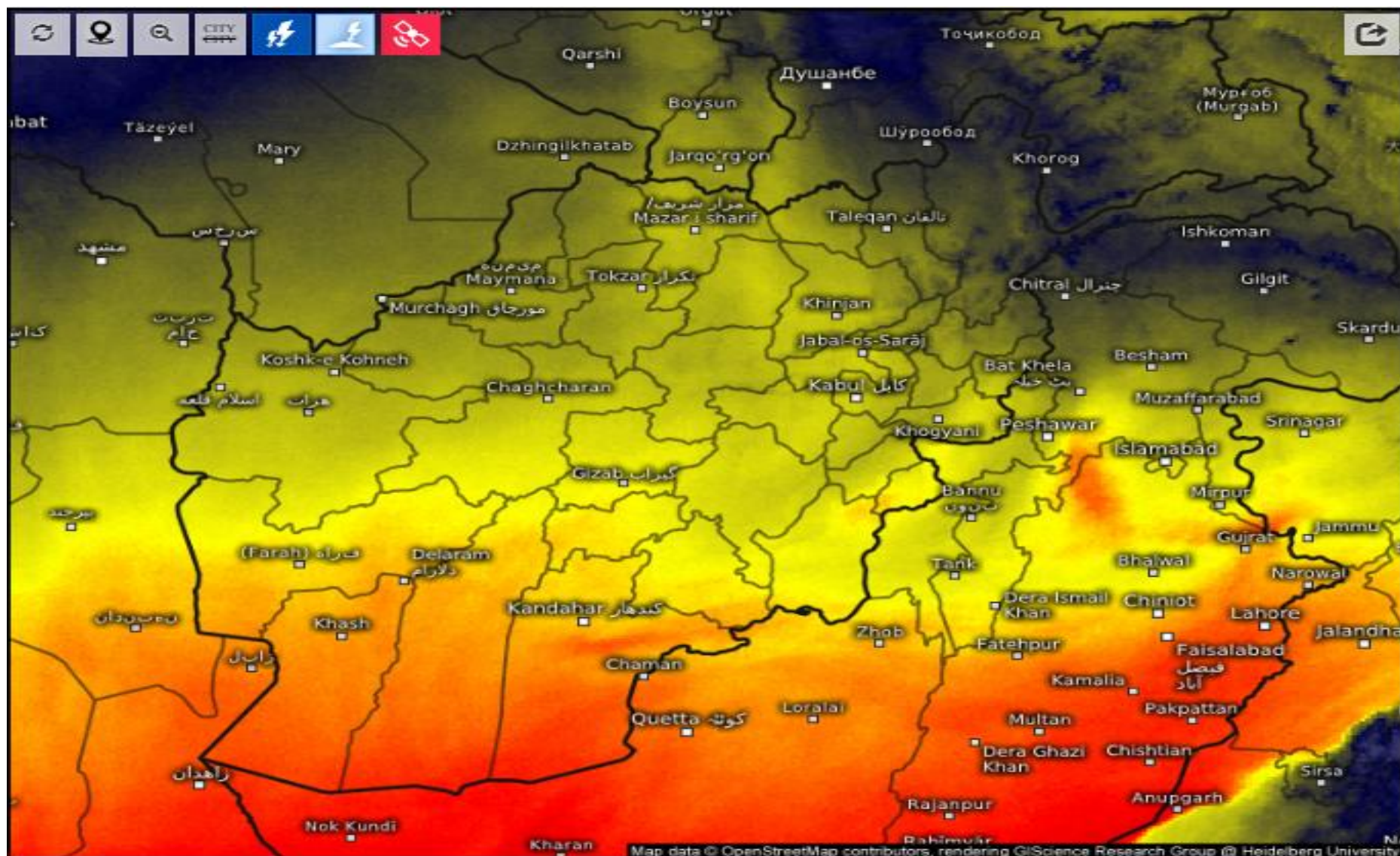






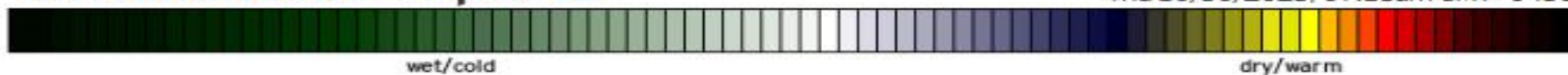
Satellite Dust 

Thu 10/30/2025, 07:15am GMT+0430

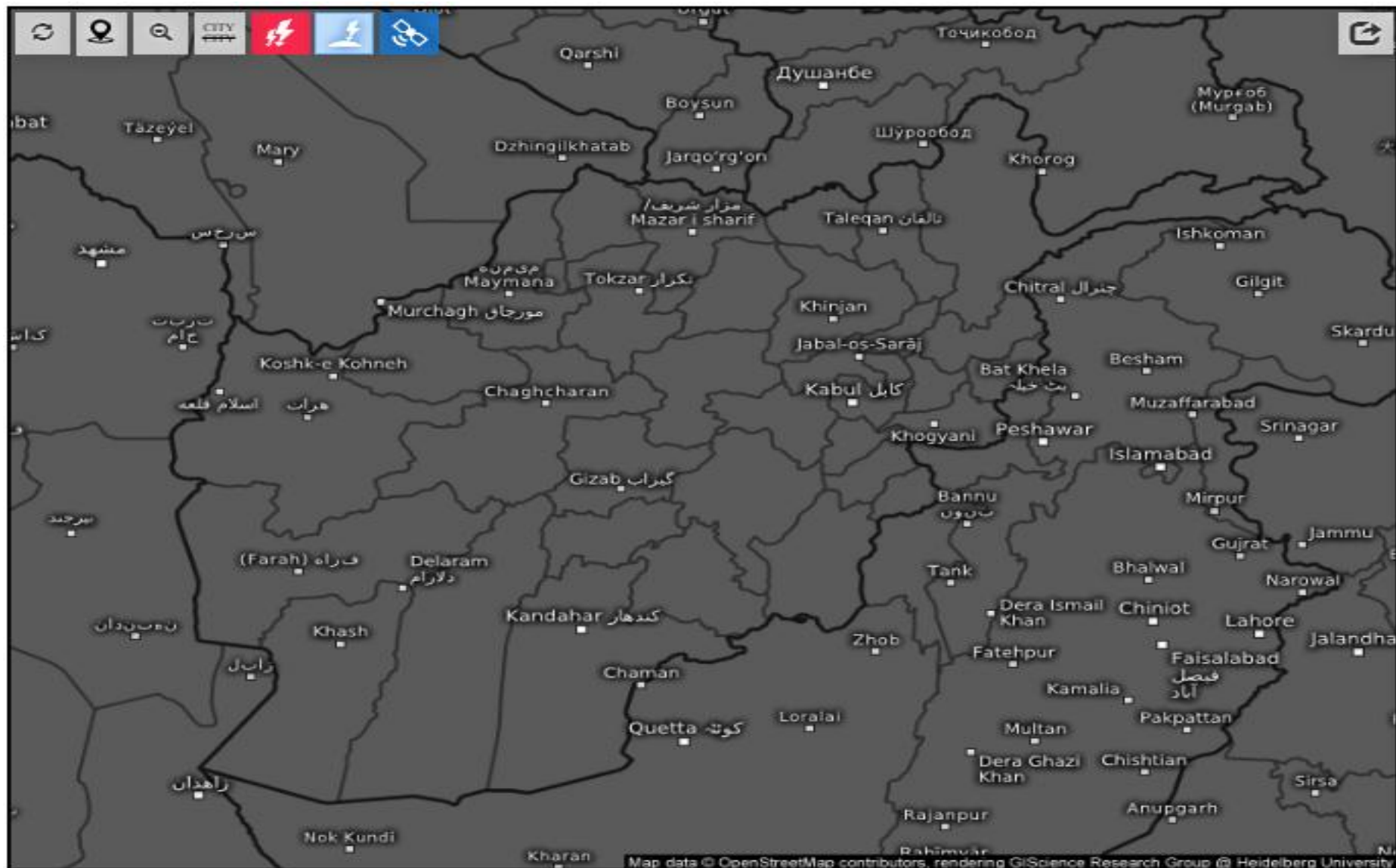


Satellite Water Vapor

Thu 10/30/2025, 07:15am GMT+0430

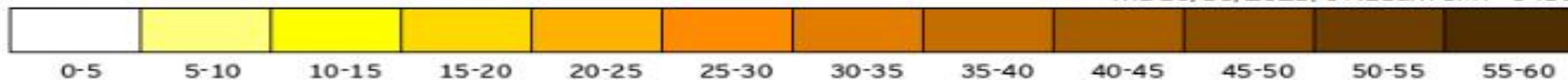


[illegible]



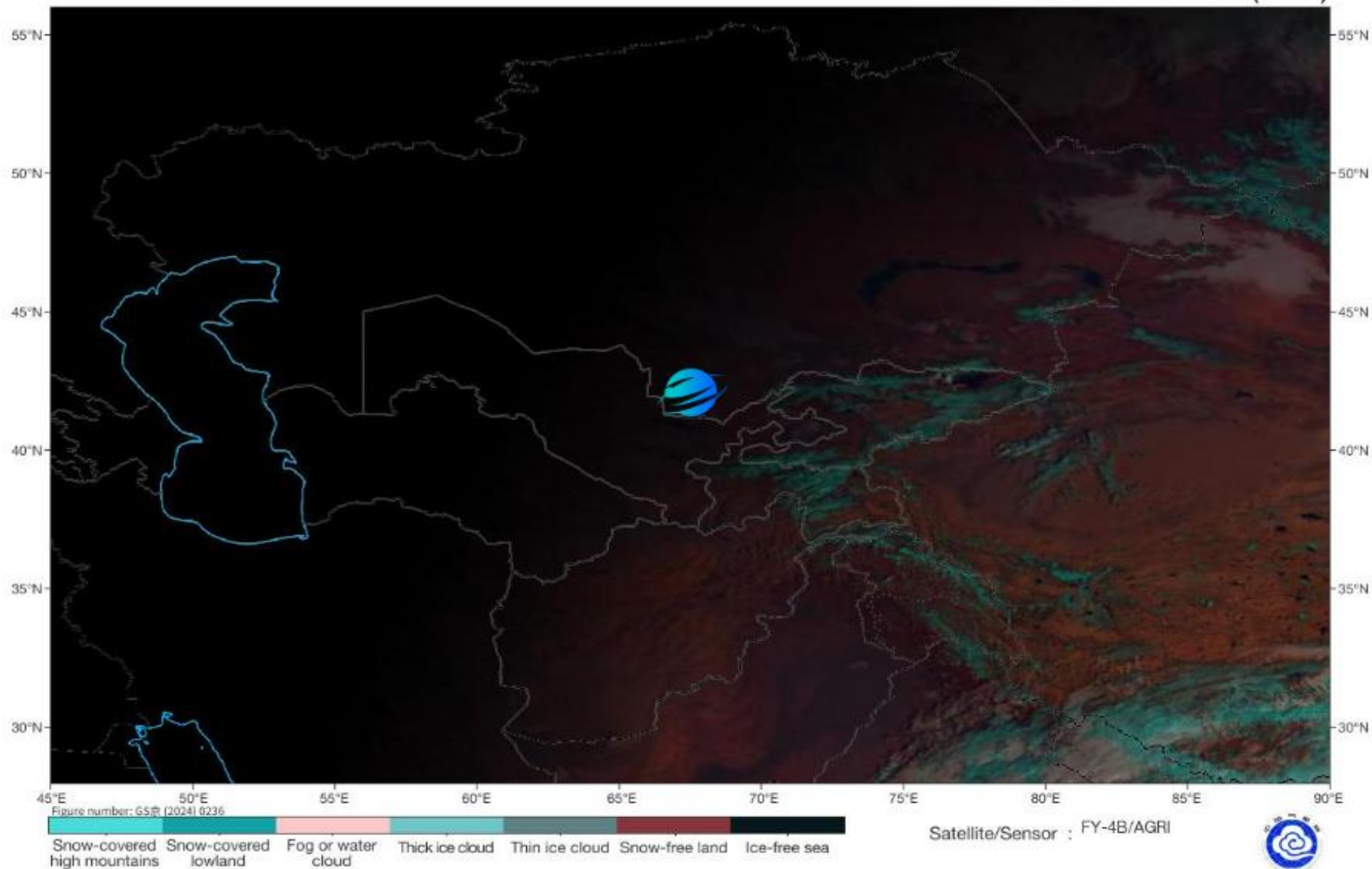
Age of lightning (minutes) 

Thu 10/30/2025, 07:15am GMT+0430



Fog Identification

2025-10-30 03:00(UTC)



Live satellite map, Afghanistan

