



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



Satellite General Management

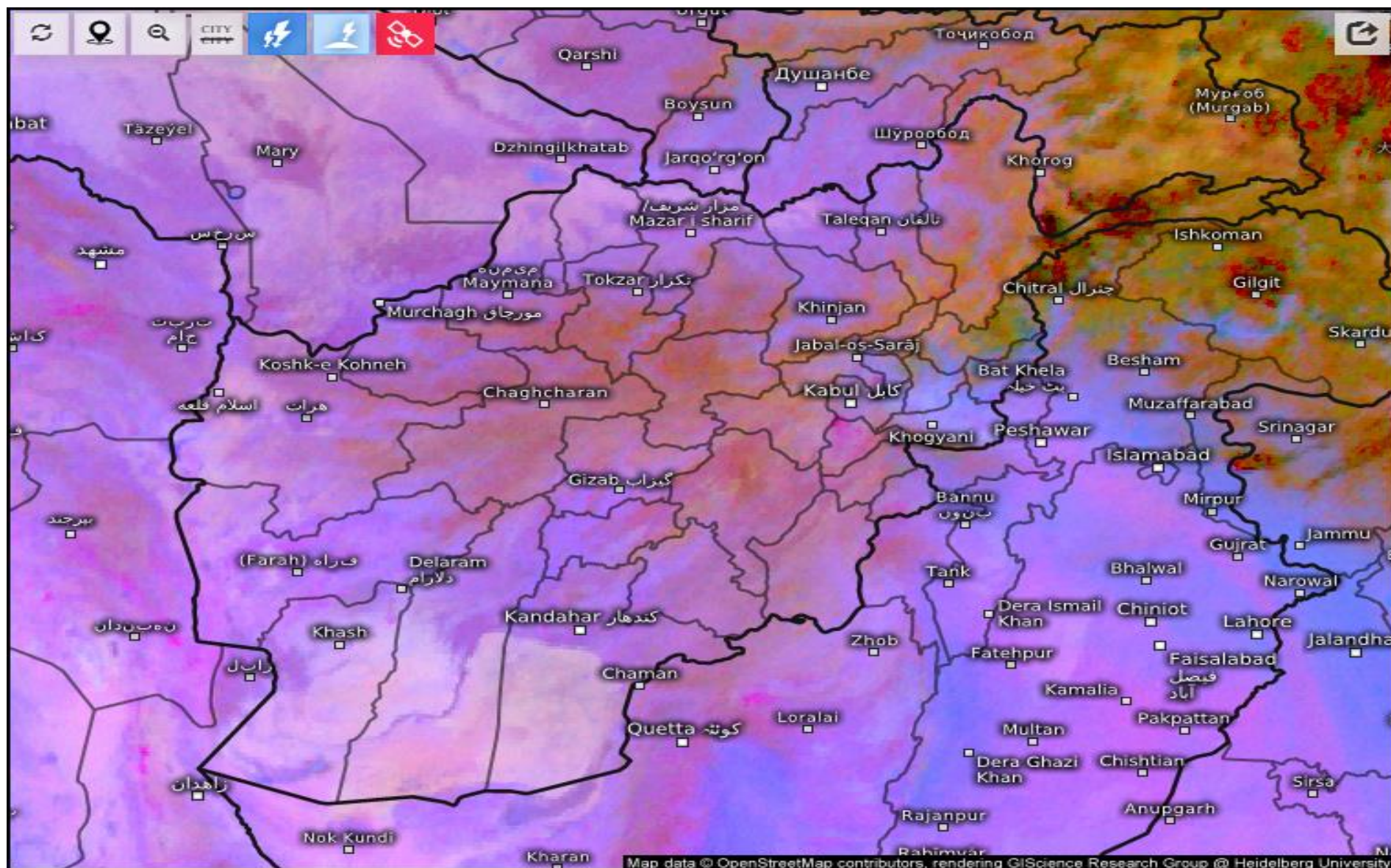
Daily reports of Satellite imagery analysis. Date & Time: 08/10/2025, 15:00 UTC

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	√ weak	X	X	
3	West	/	✓	X	X	X	√ weak	X	X	
4	East	/	X	X	✓	X	√ moderate	X	X	
5	central	/	X	X	X	X	√ moderate	X	X	
6	Northeast	/	X	X	✓	X	√ moderate	X	X	
7	Southeast	/	✓	X	X	X	√ weak	X	X	
8	Northwest	/	✓	X	X	X	√ weak	X	X	
9	Southwest	/	✓	X	X	X	√ weak	X	X	

- **Details:** According to satellite imagery analysis, the southern, western, southeastern, southwestern and northwestern areas have dust. The eastern and central areas have thunderstorm. The eastern, northeastern areas have cloudy sky. The northern, eastern, central, northeastern areas have moderate water vapor; the southern, western, southwestern, southeastern, northwestern areas have weak water vapor.

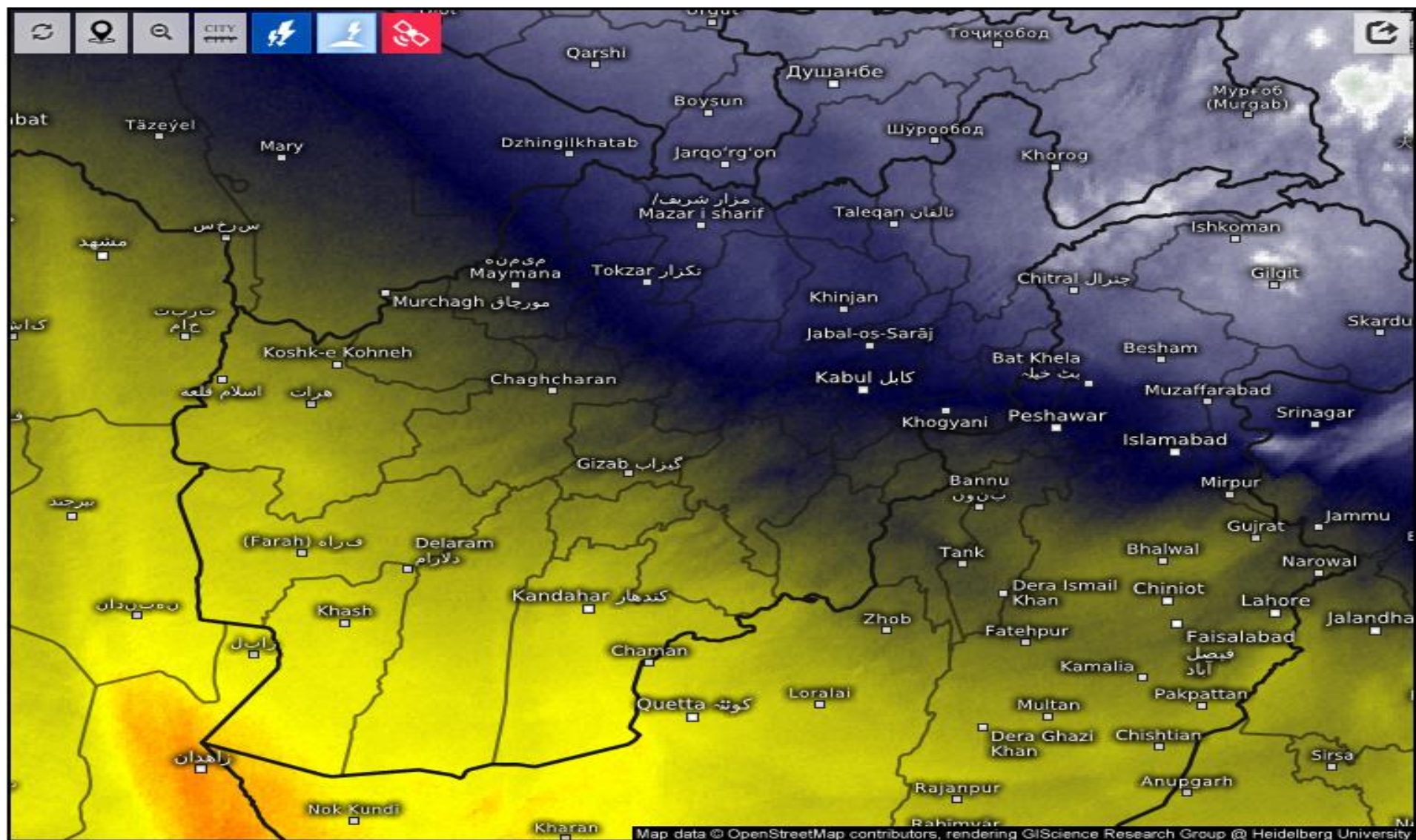
Note: X (Not existing phenomena), √ (exist phenomena)

- Reported by: Esmatullah Mohammadi



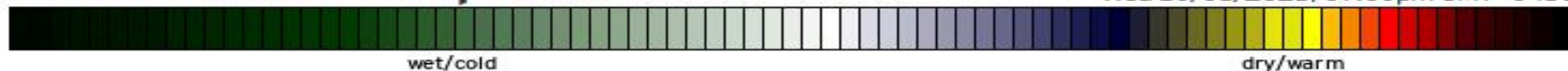
Satellite Dust 

Wed 10/08/2025, 07:00pm GMT+0430



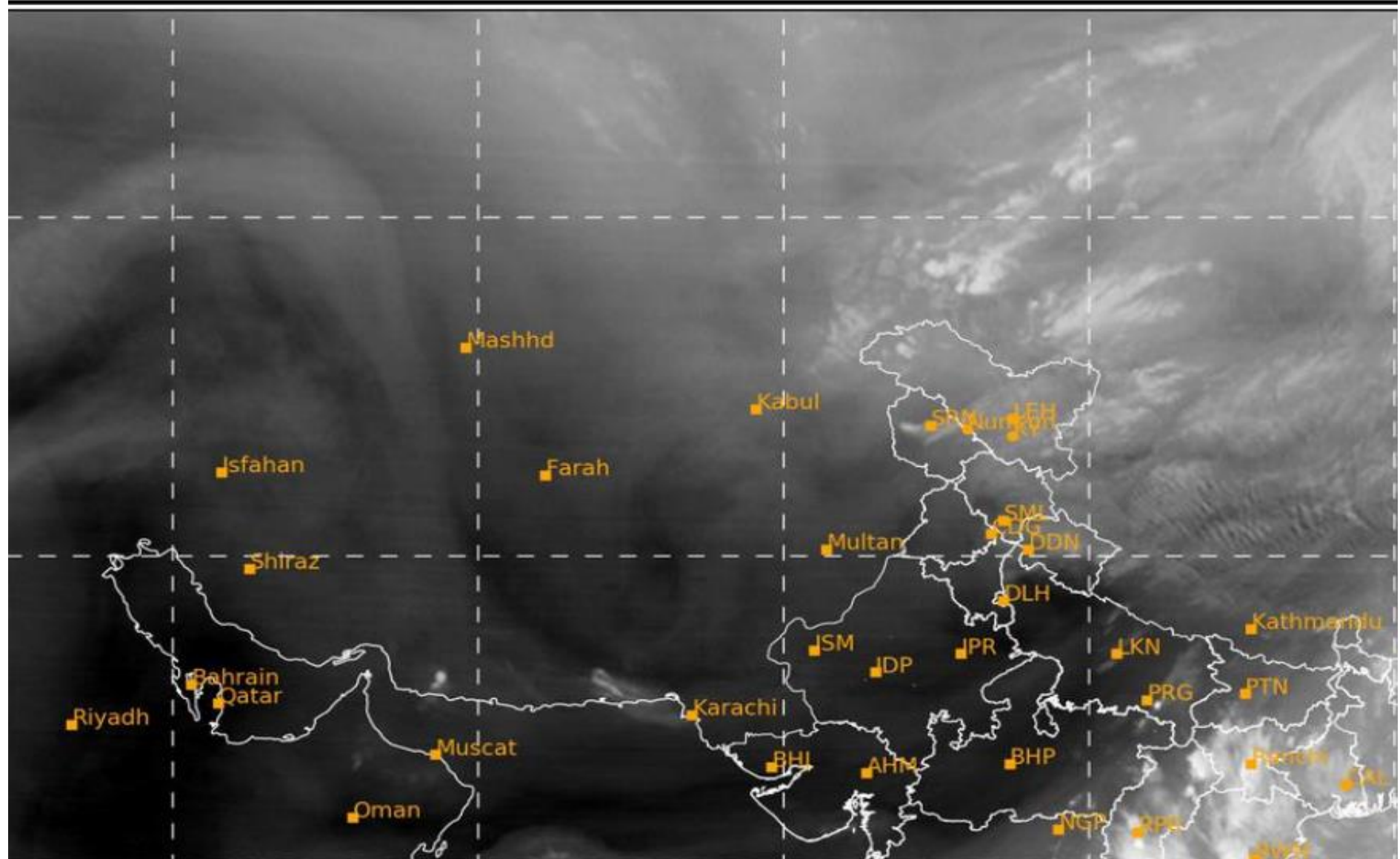
Satellite Water Vapor

Wed 10/08/2025, 07:00pm GMT+0430



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

08-10-2025/(1345 to 1412) GMT
08-10-2025/(1915 to 1942) IST



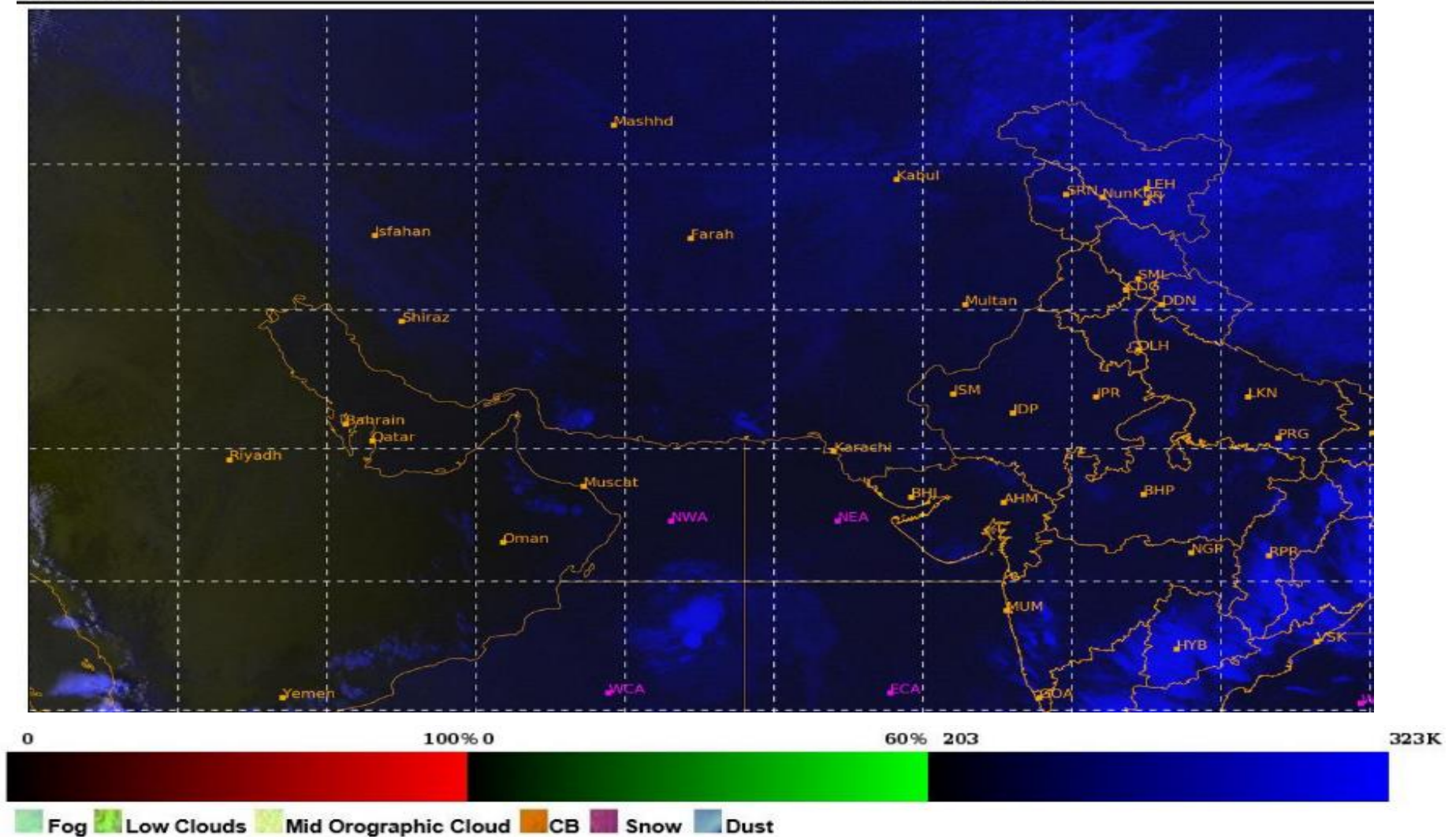
SAT : INSAT-3DR IMG

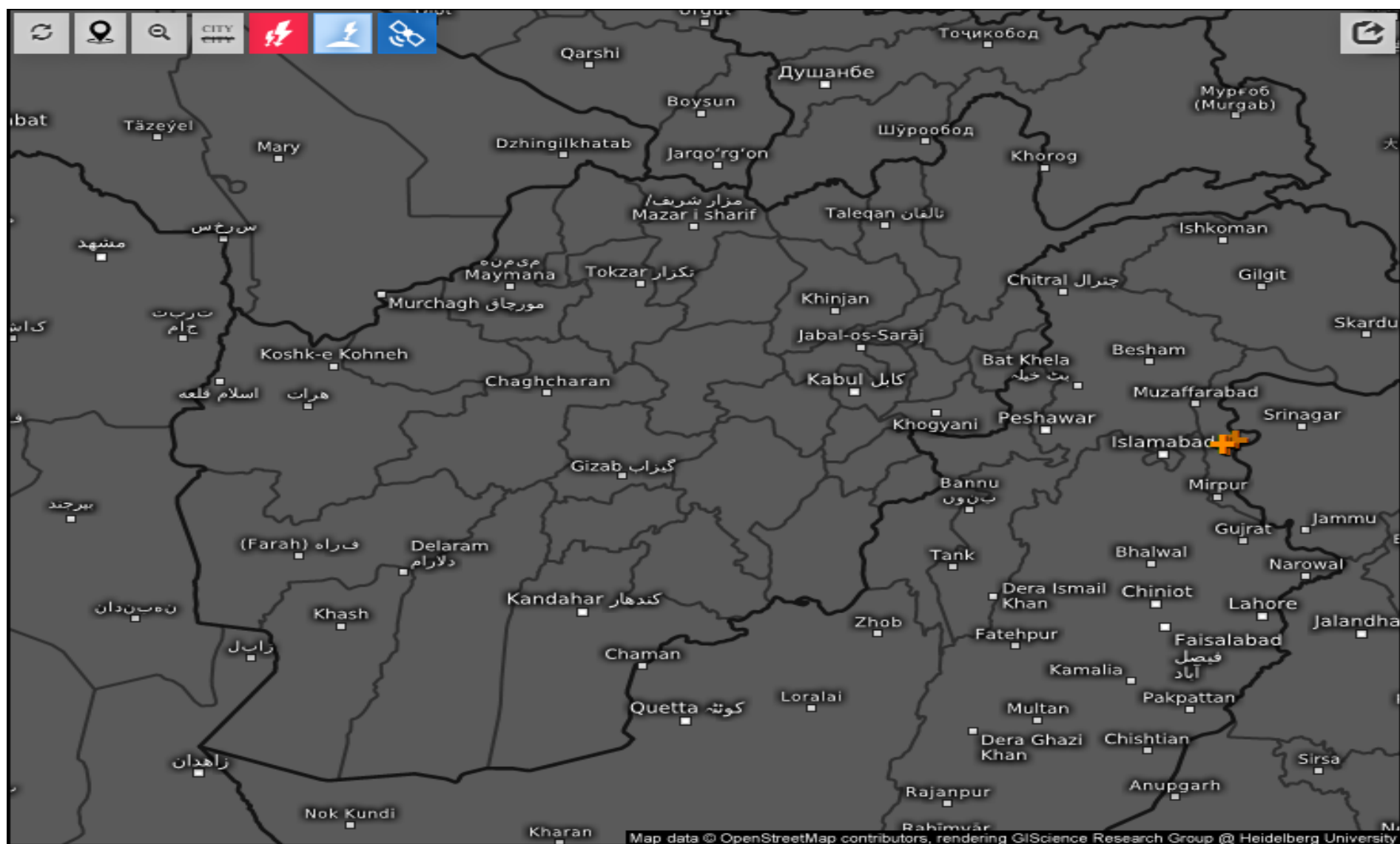
08-10-2025/(1345 to 1412) GMT

IMG_VIS 0.65 μm (R), IMG_VIS 0.65 μm (G), IMG_TIR1 10.8 μm (B)

L1C Mercator

08-10-2025/(1915 to 1942) IST





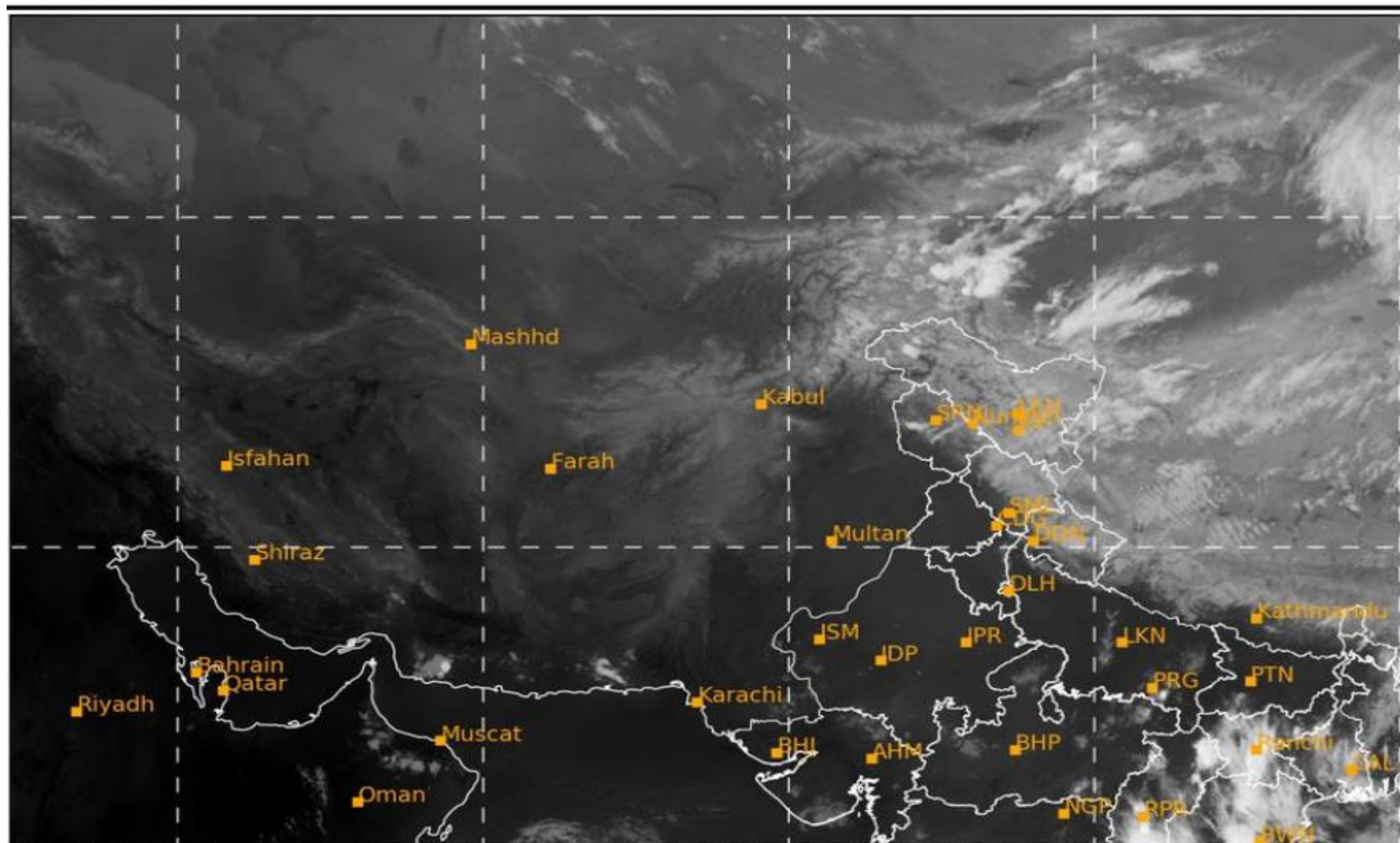
Age of lightning (minutes) 

Wed 10/08/2025, 07:00pm GMT+0430



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

08-10-2025/(1345 to 1412) GMT
08-10-2025/(1915 to 1942) IST



Live satellite map, Afghanistan

