



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



Satellite General Management

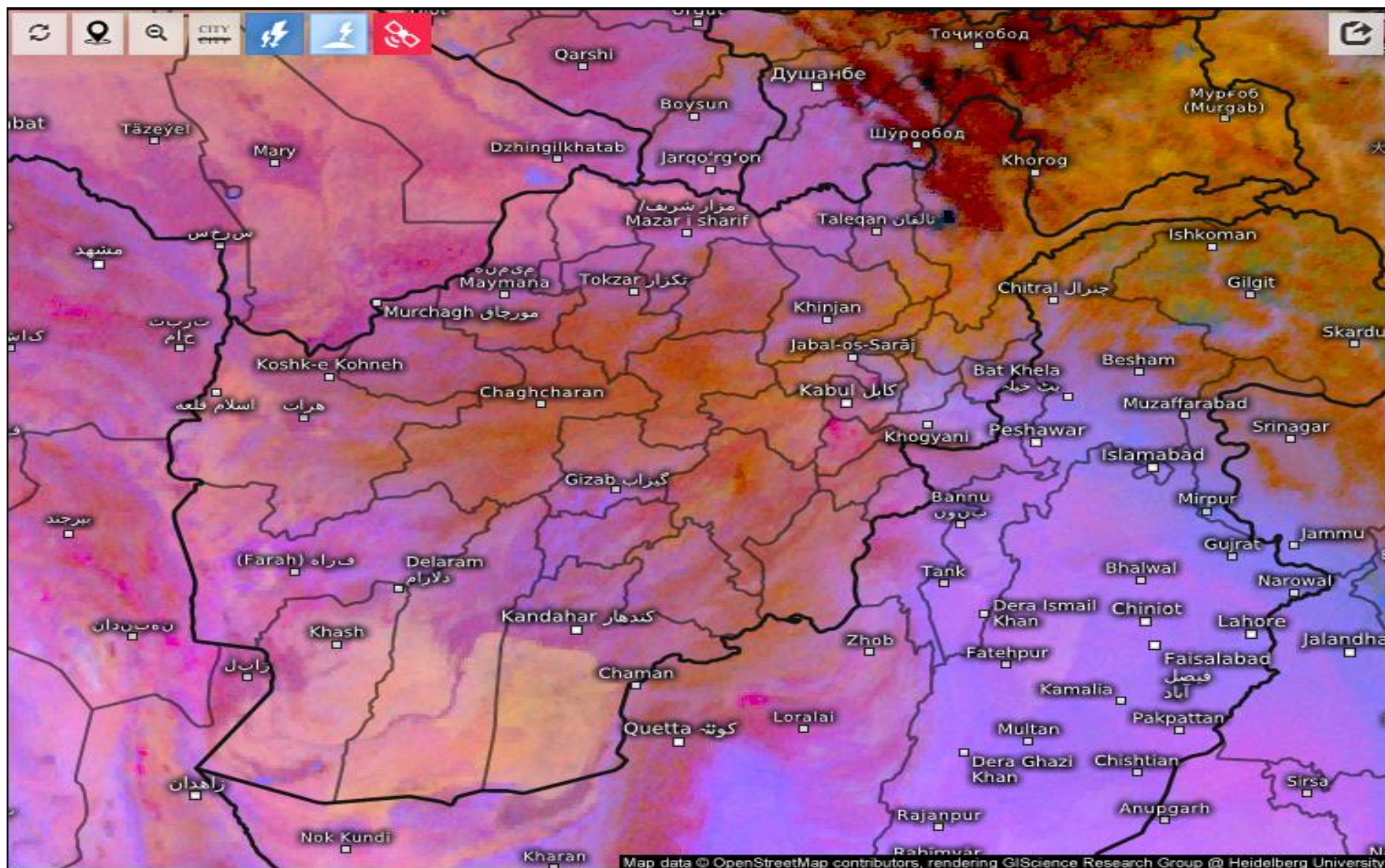
Daily reports of Satellite imagery analysis. Date & Time: 09/10/2025, 00:00 UTC

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.

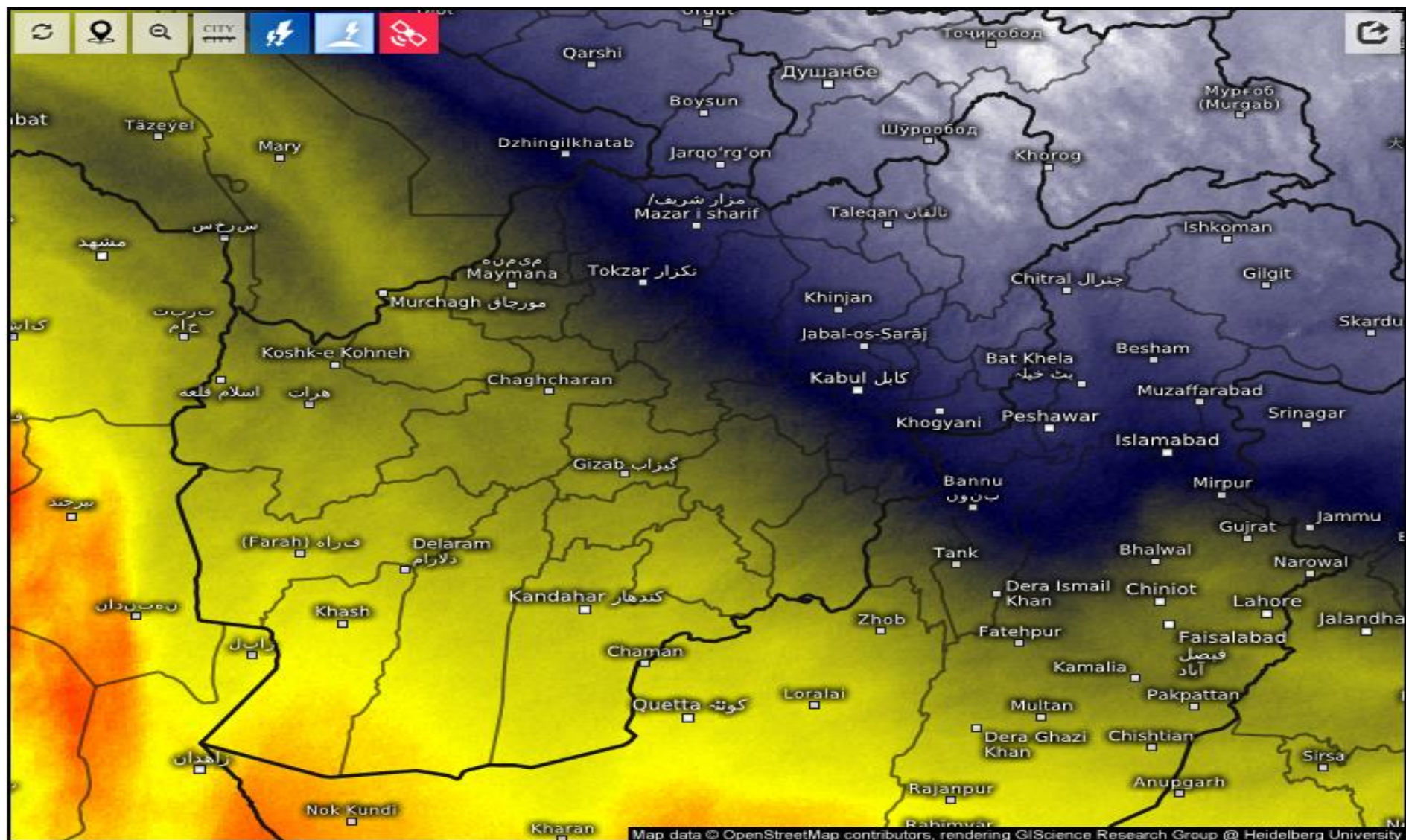
Note: X (Not existing phenomena), √ (exist phenomena)

- Reported by: Esmatullah Mohammadi



Satellite Dust 

Thu 10/09/2025, 04:00am GMT+0430



Satellite Water Vapor

Thu 10/09/2025, 04:00am GMT+0430



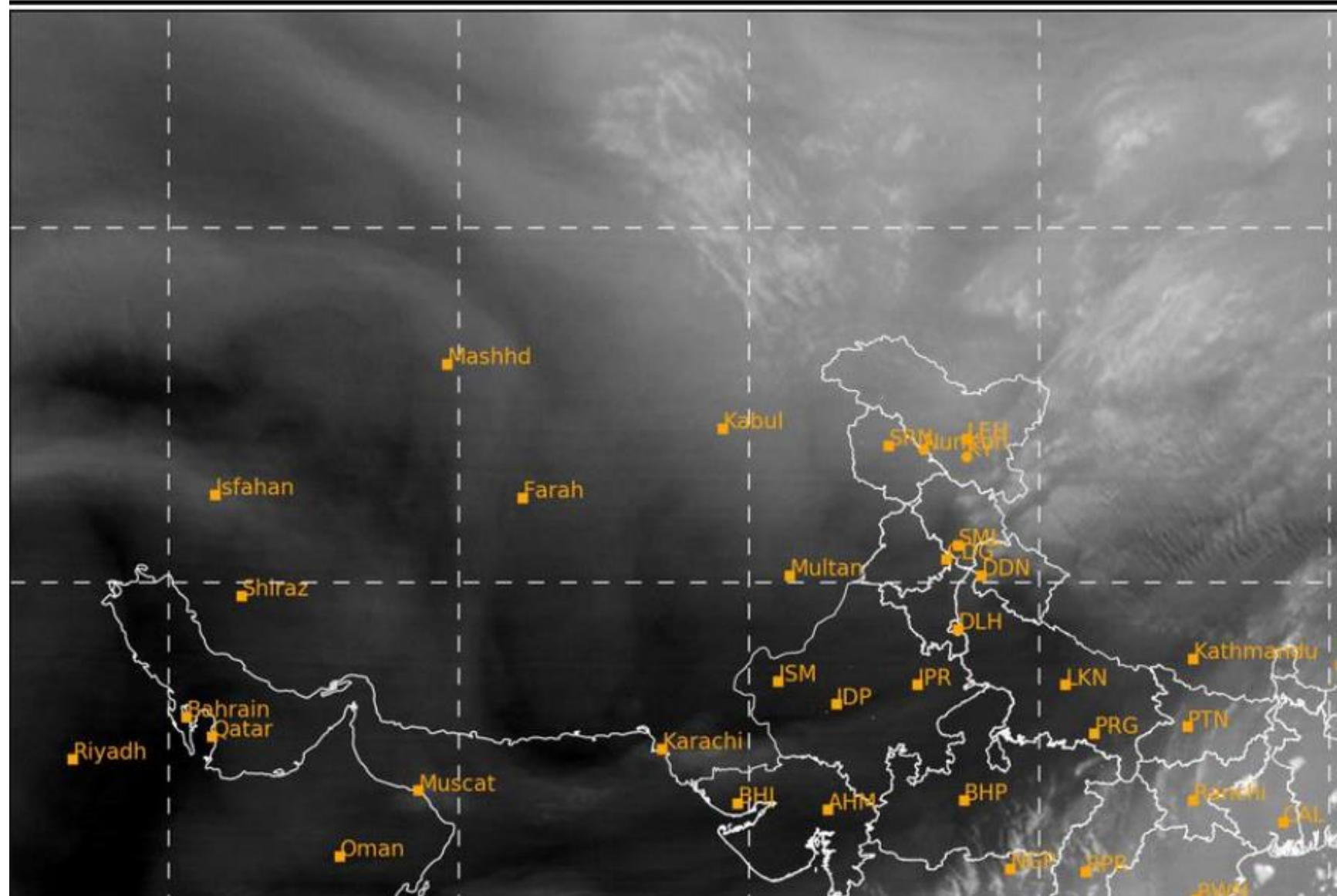
SAT : INSAT-3DR IMG

IMG_WV 6.8 um

L1C Mercator

08-10-2025/(2245 to 2312) GMT

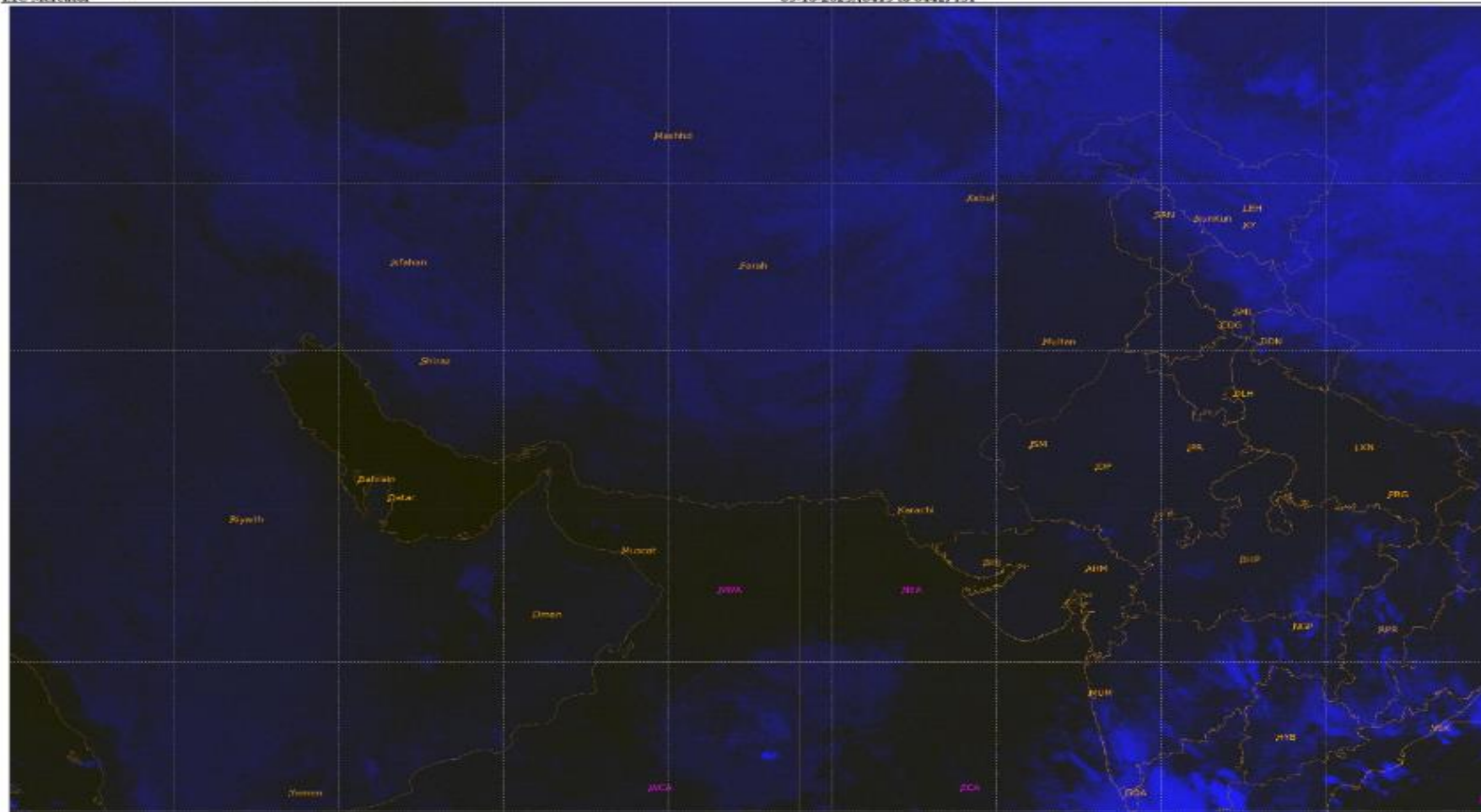
09-10-2025/(0415 to 0442) IST



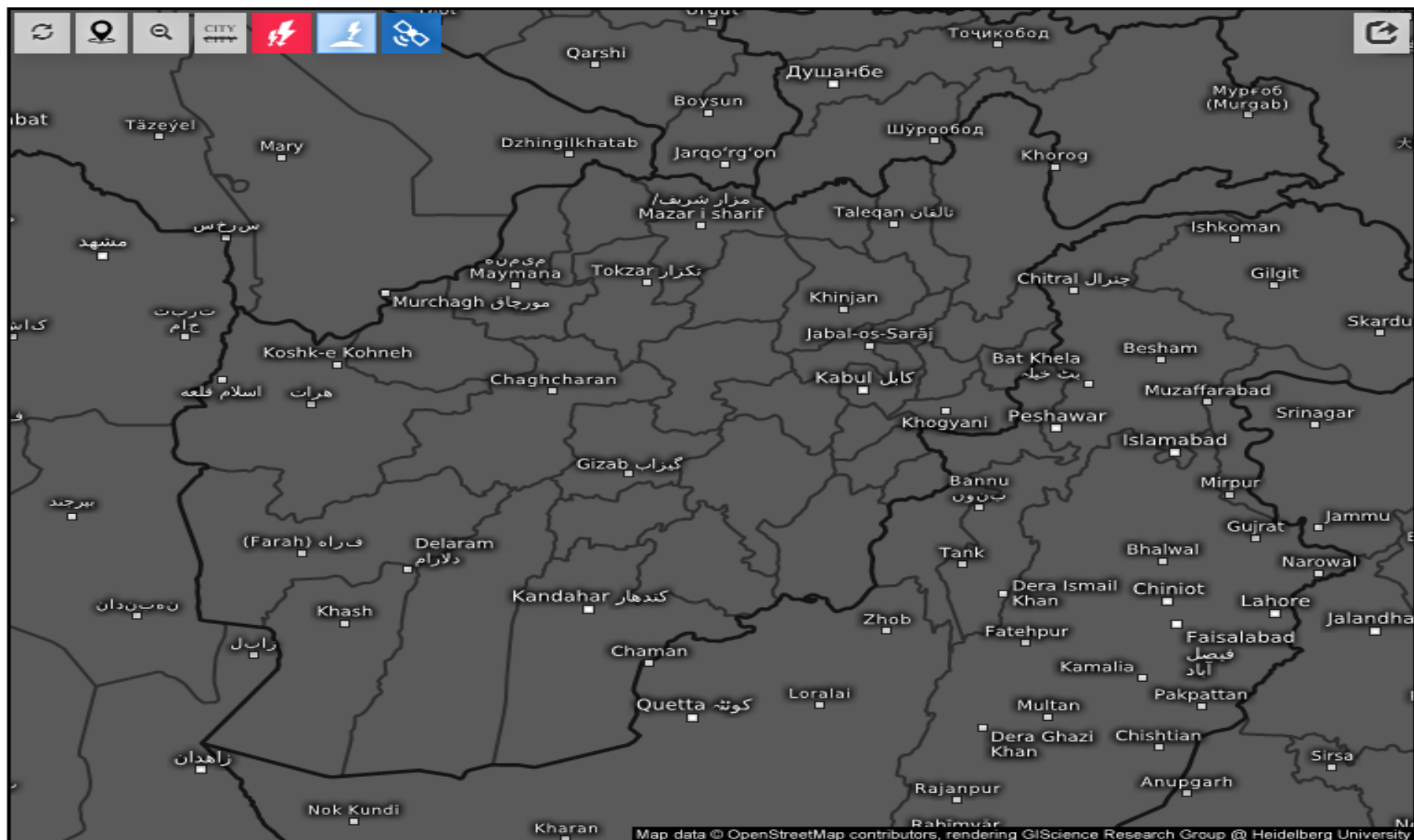
SAT : INSAT-3DR IMG
 IMG_VIS 0.65 um(R), IMG_VIS 0.65 um(G), IMG_TIR1 10.8 um(B)
 L1C Mercator

08-10-2025/(2245 to 2312) GMT

09-10-2025/(0415 to 0442) IST



Fog Low Clouds Mid Orographic Cloud CB Snow Dust



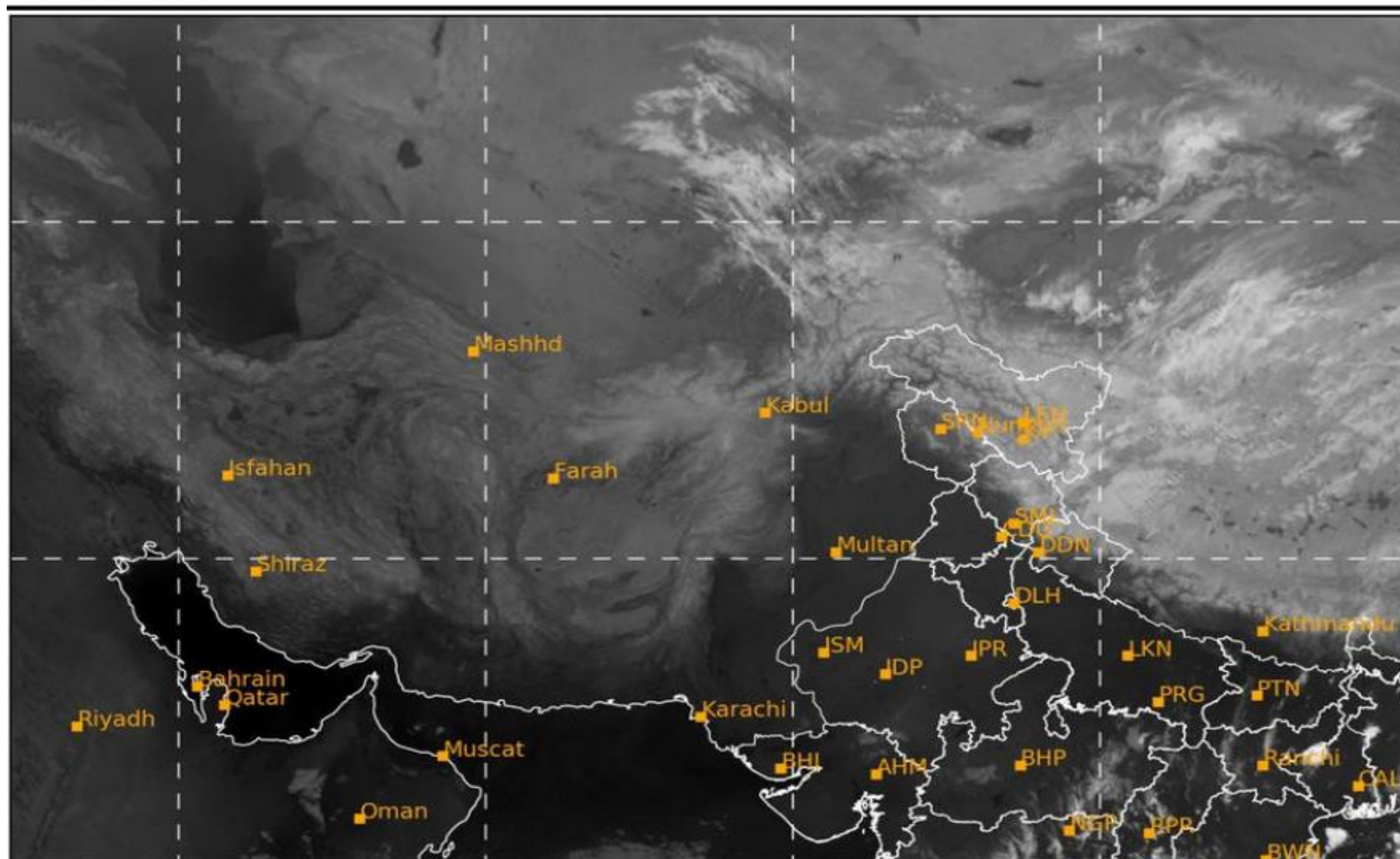
Age of lightning (minutes) 

Thu 10/09/2025, 04:20am GMT+0430



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

08-10-2025/(2245 to 2312) GMT
09-10-2025/(0415 to 0442) IST



Live satellite map, Afghanistan

