



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



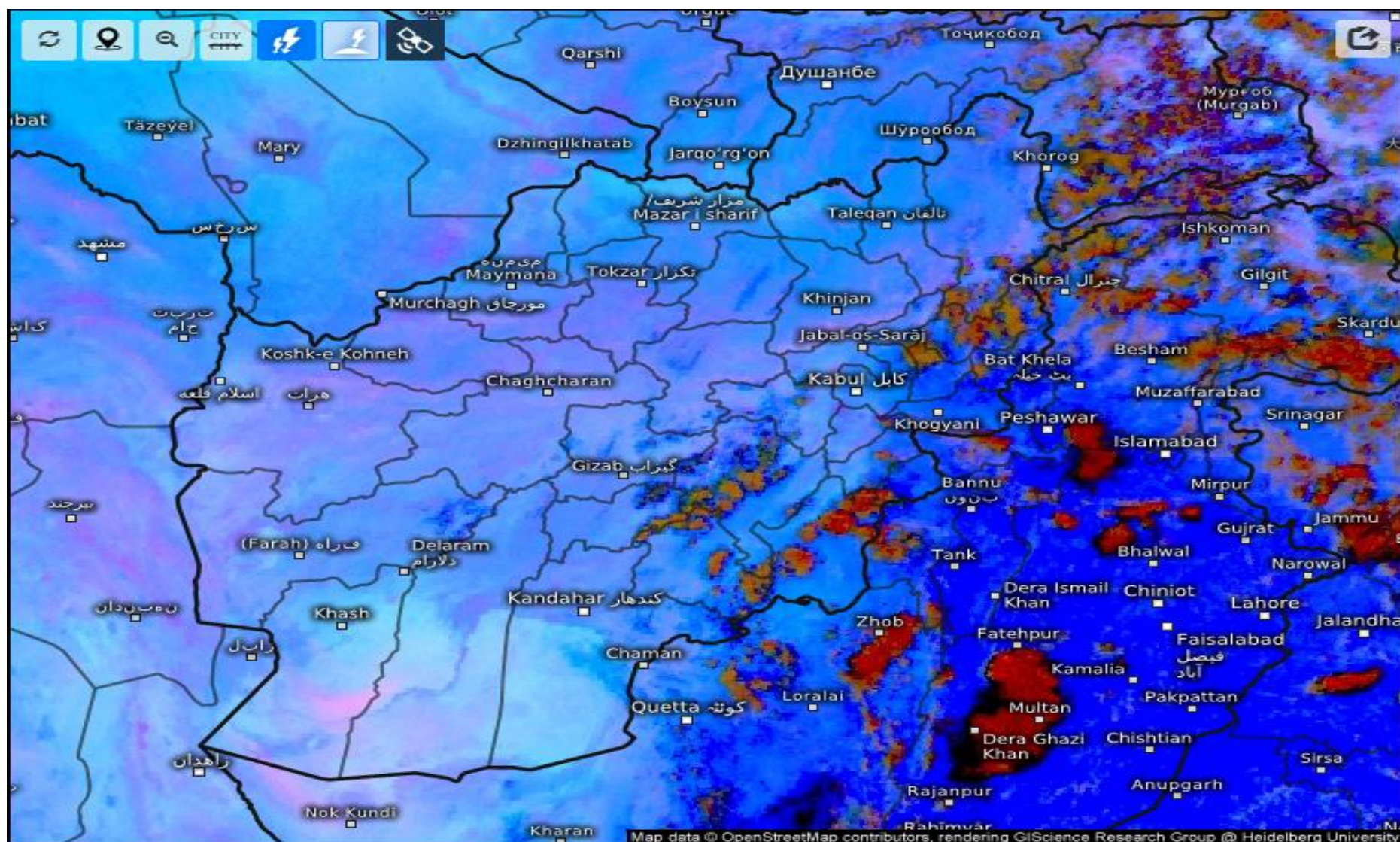
Daily reports of Satellite imagery analysis. Date & Time: 02-08-2026, 09:00 UTC

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

Details: According to satellite imagery analysis, the northern, southern, western, central, northeastern, southeastern, northwestern and southwestern regions have a warm air mass with (High UTH). The southern, northwestern and southwestern regions have dust storm. The eastern, northeastern and southeastern regions have thunder storm. The eastern, central, northeastern and southeastern regions have cloudy skies. The northern, southern, western, central, northeastern, northwestern, southwestern regions have dry/warm water vapor and the eastern, southeastern regions have wet water vapor. The southwestern regions have Jetstream.

Not: X (Not existing phenomena) V (existing phenomena)

Reported by: Esmatullah Mohammadi



Satellite Dust 

Sun 08/02/2026, 01:30pm GMT+0430

Live satellite map, Afghanistan



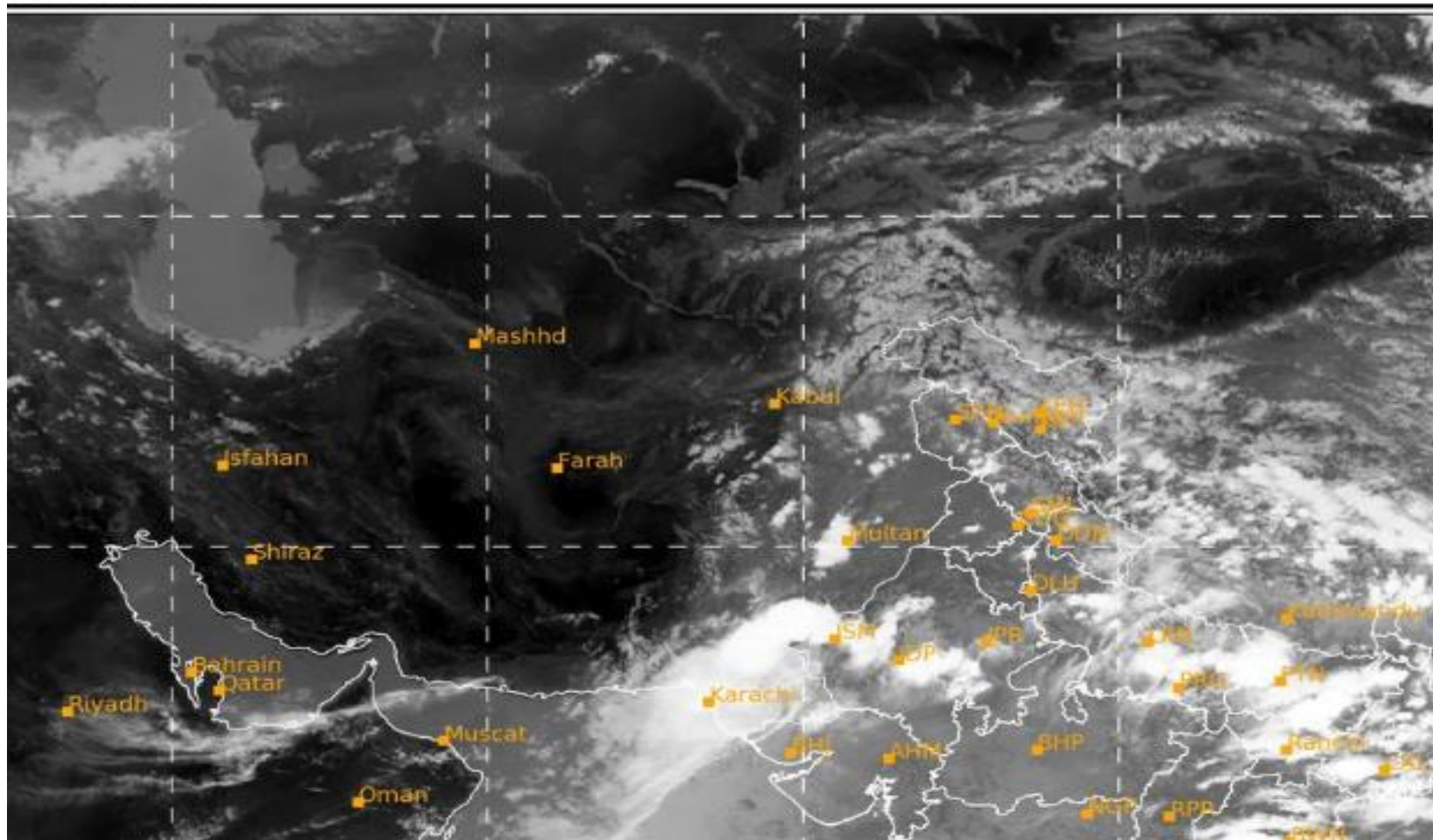
SAT : INSAT-3DR IMG

IMG_TIR1 10.8 um

L1C Mercator

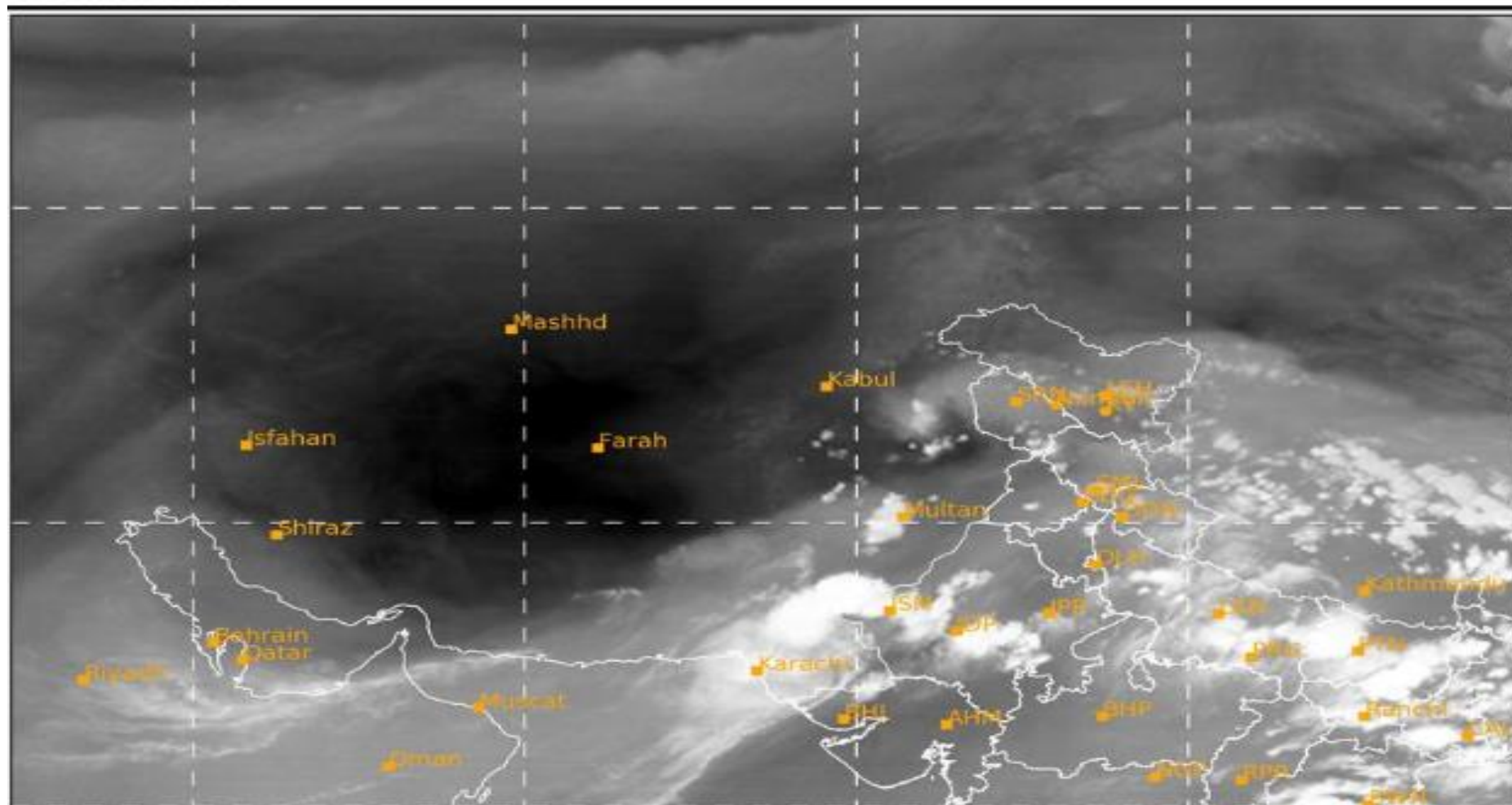
02-08-2026/(0815 to 0842) GMT

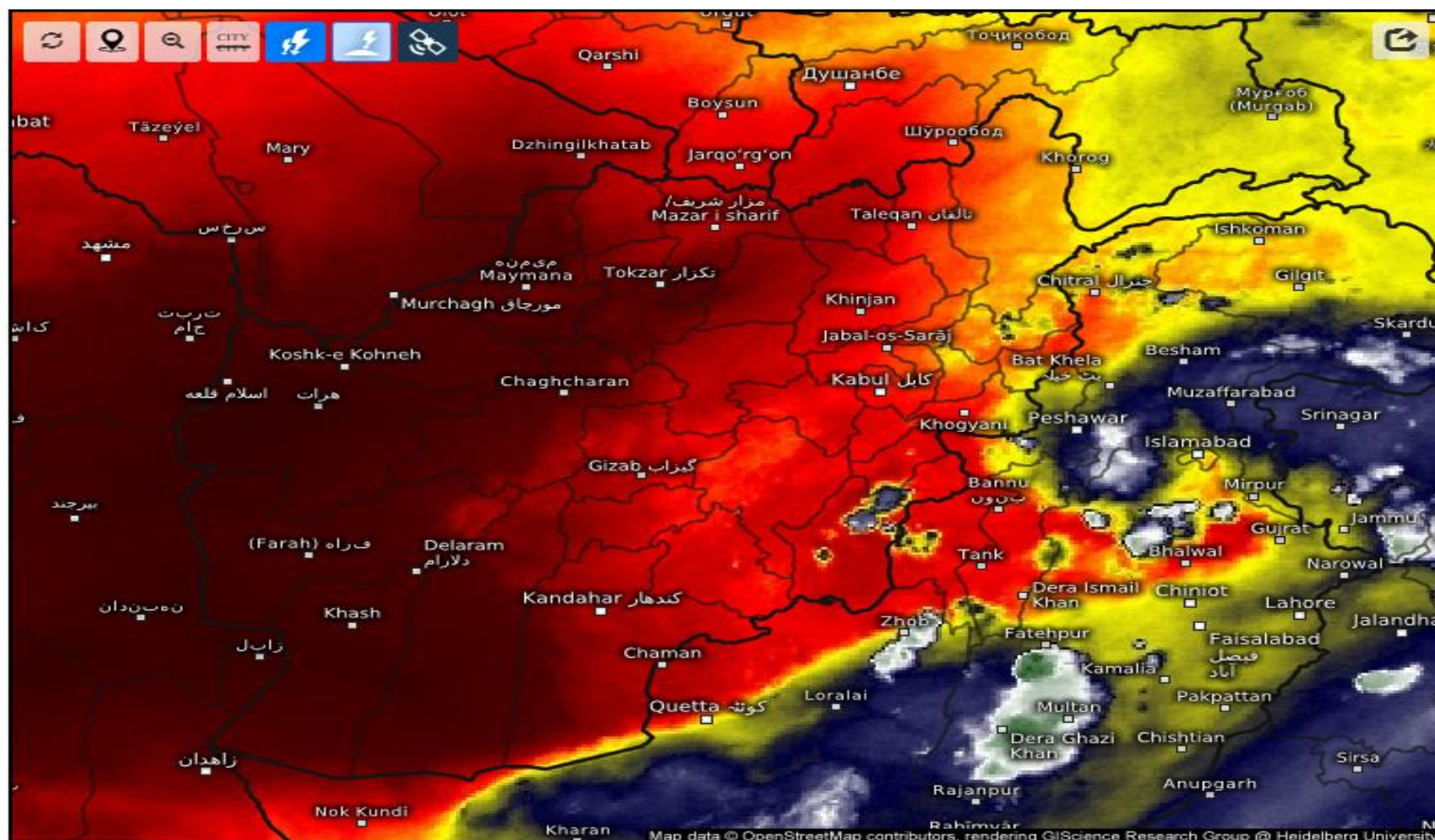
02-08-2026/(1345 to 1412) IST



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

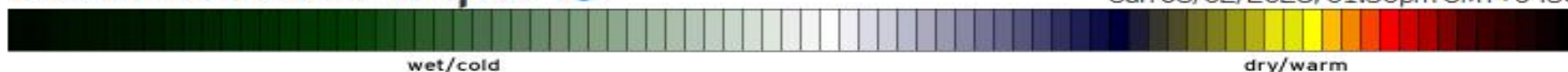
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02-08-2026/(1345 to 1412) IST

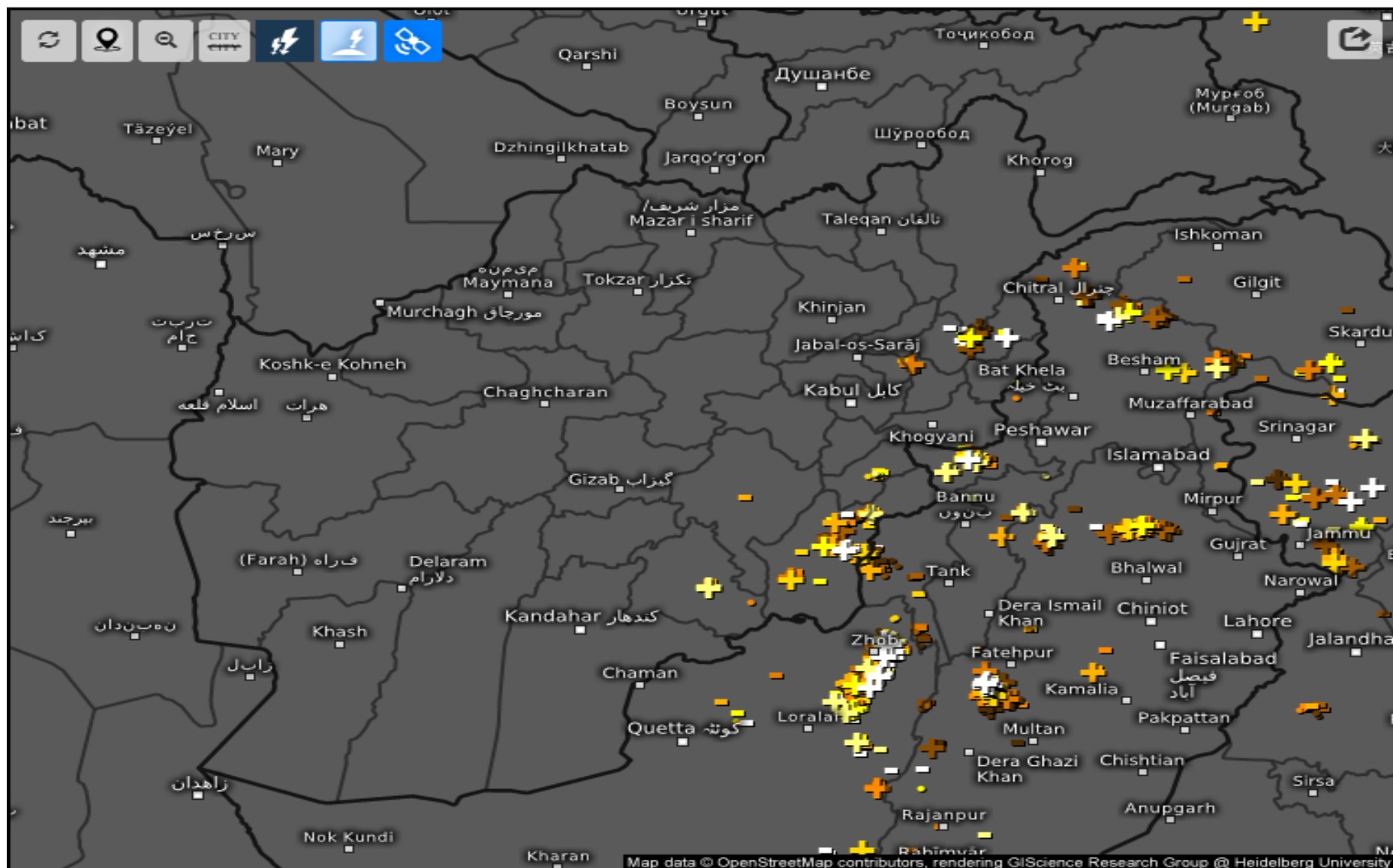




Satellite Water Vapor

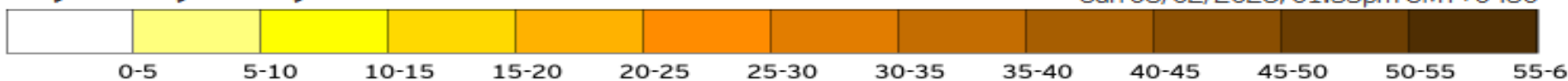
Sun 08/02/2026, 01:30pm GMT+0430





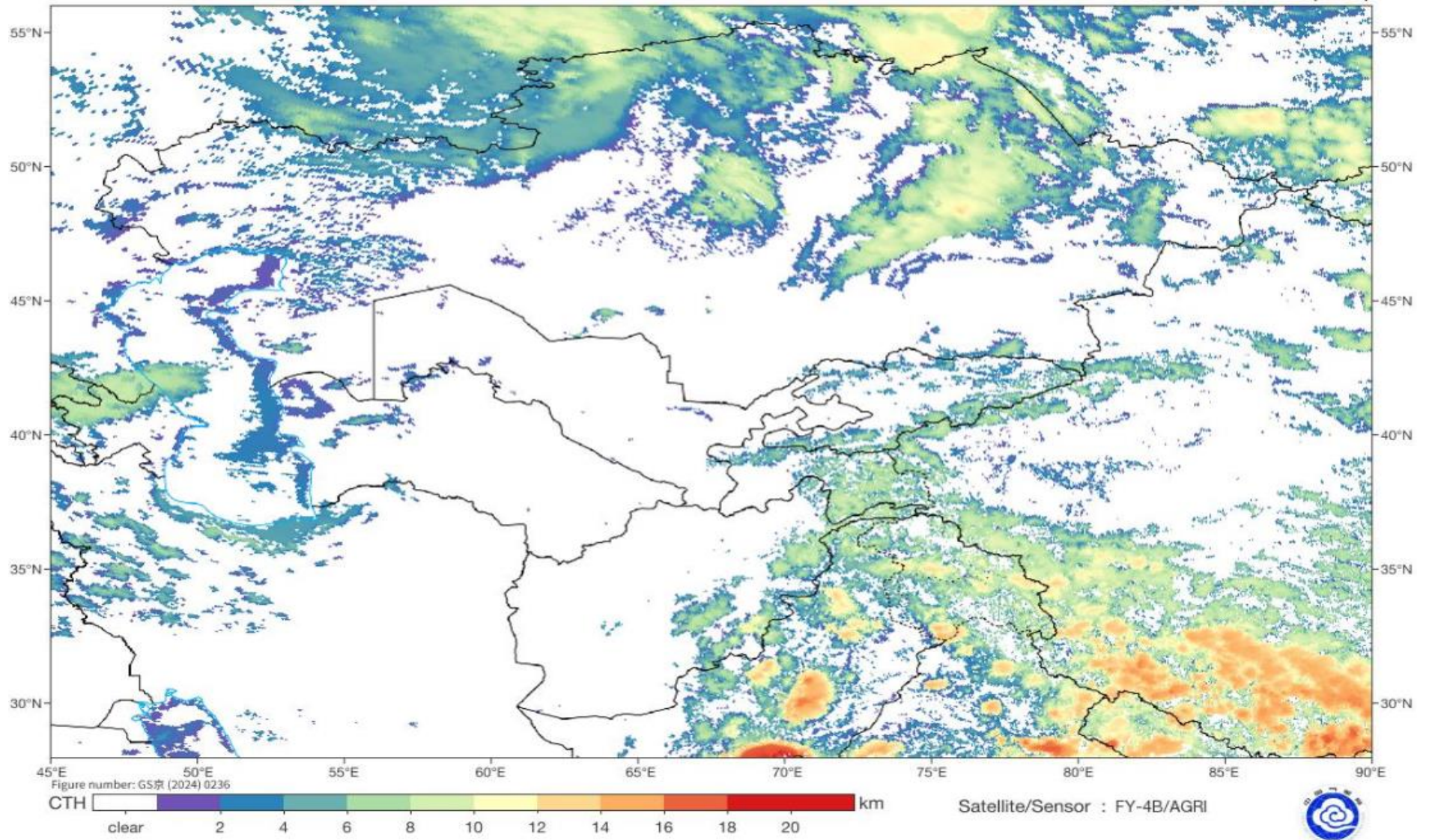
Age of lightning (minutes) 

Sun 08/02/2026, 01:55pm GMT+0430



Cloud Top Height

2026-08-02 09:00(UTC)



Fog Identification

2026-08-02 09:00(UTC)

