



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



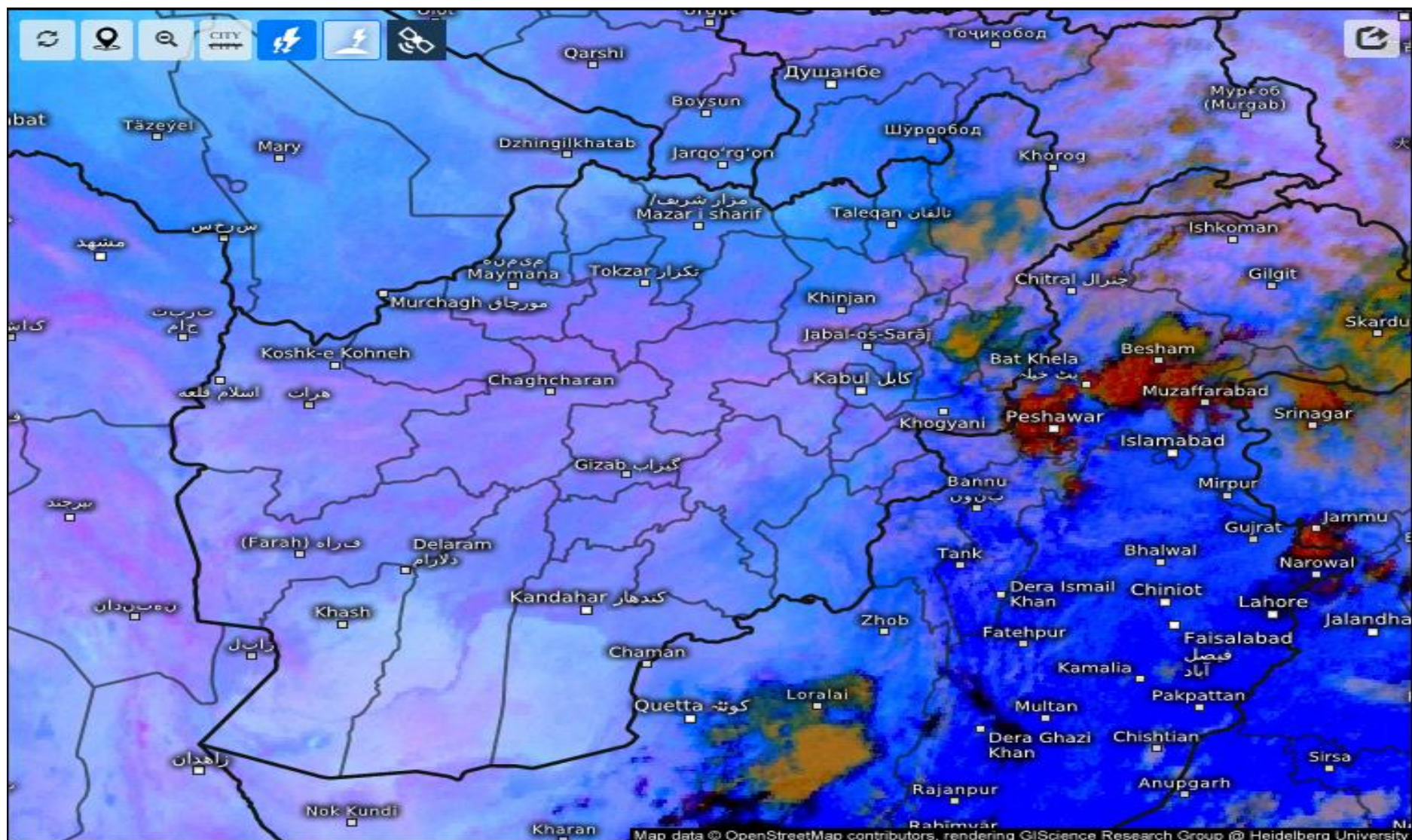
Daily reports of Satellite imagery analysis. Date & Time: 02-08-2026, 03:00 UTC

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

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 and southeastern regions have thunder storm. The eastern, 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 

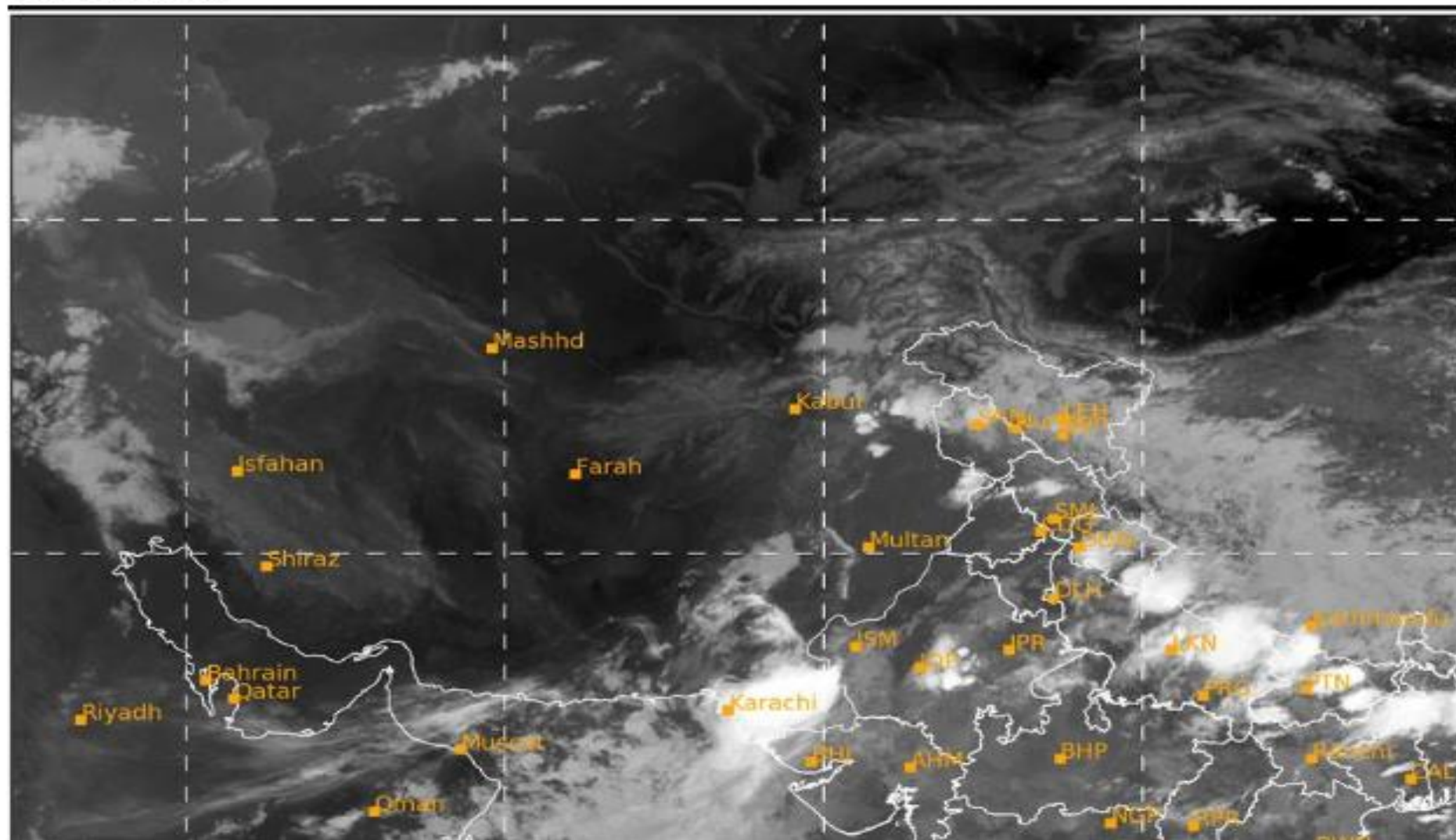
Sun 08/02/2026, 09:00am GMT+0430

Live satellite map, Afghanistan



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

02-08-2026/(0315 to 0342) GMT
02-08-2026/(0845 to 0912) IST



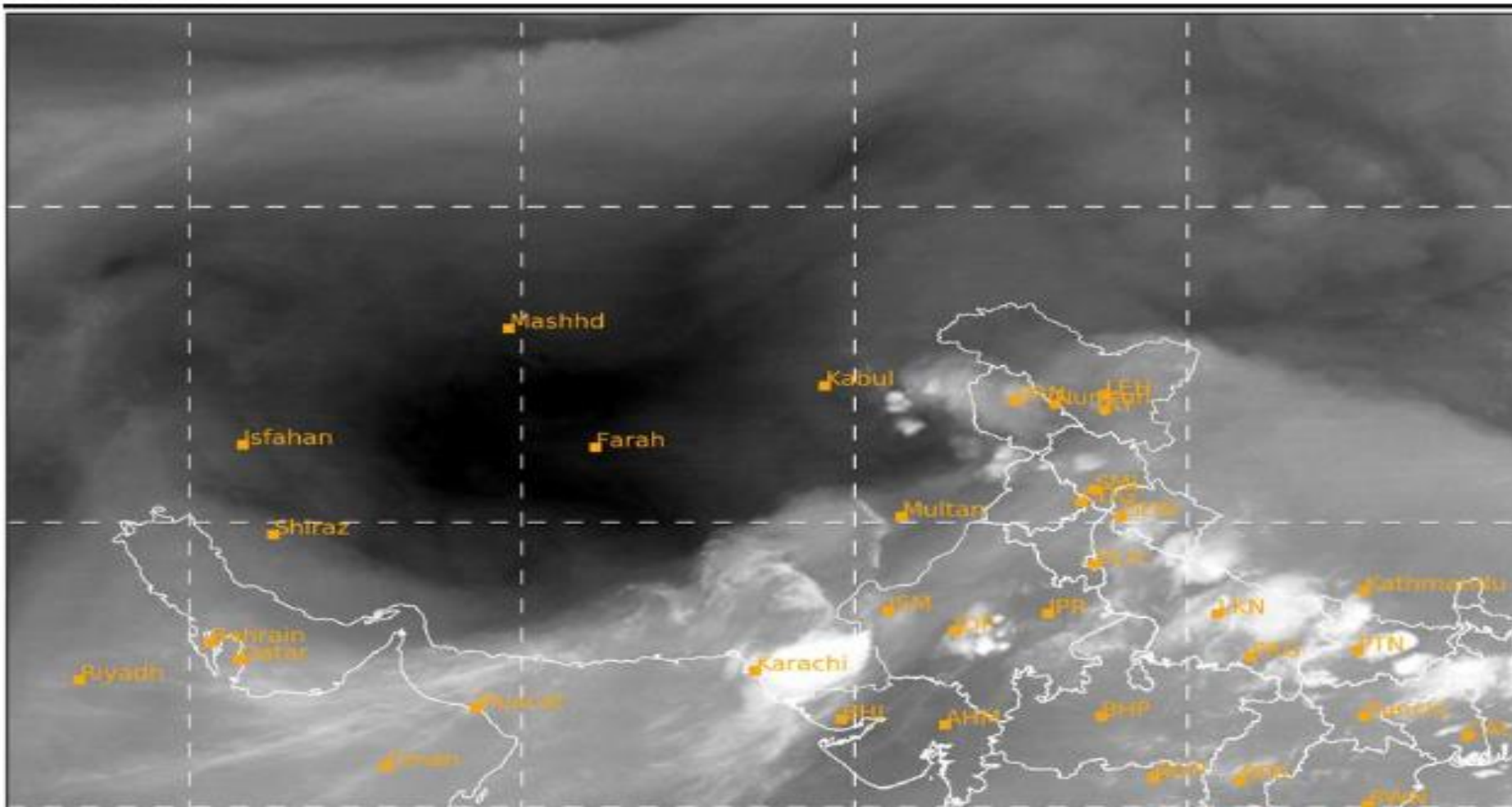
SAT : INSAT-3DR IMG

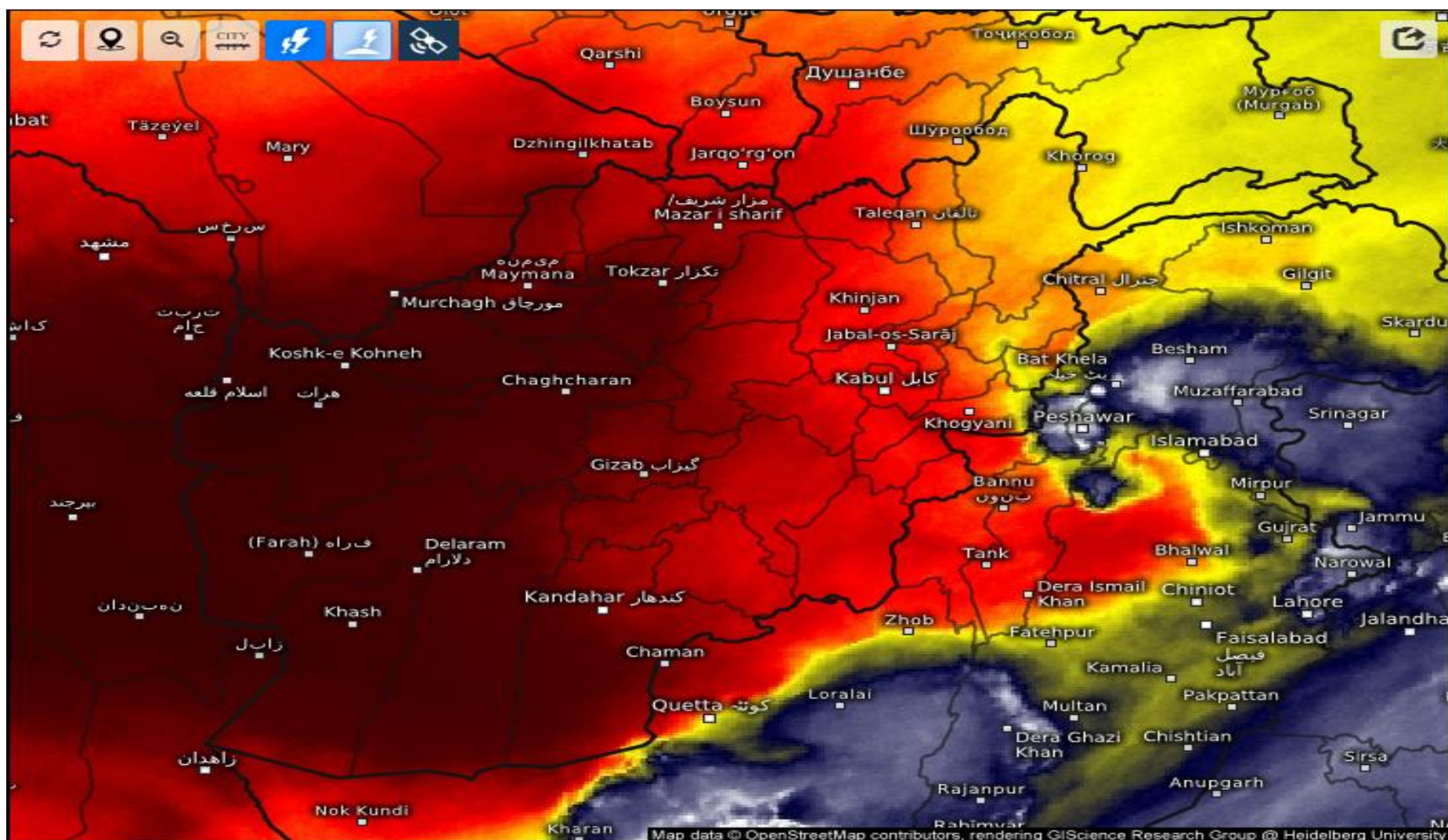
IMG_WV 6.8 um

L1C Mercator

02-08-2026/(0315 to 0342) GMT

02-08-2026/(0845 to 0912) IST

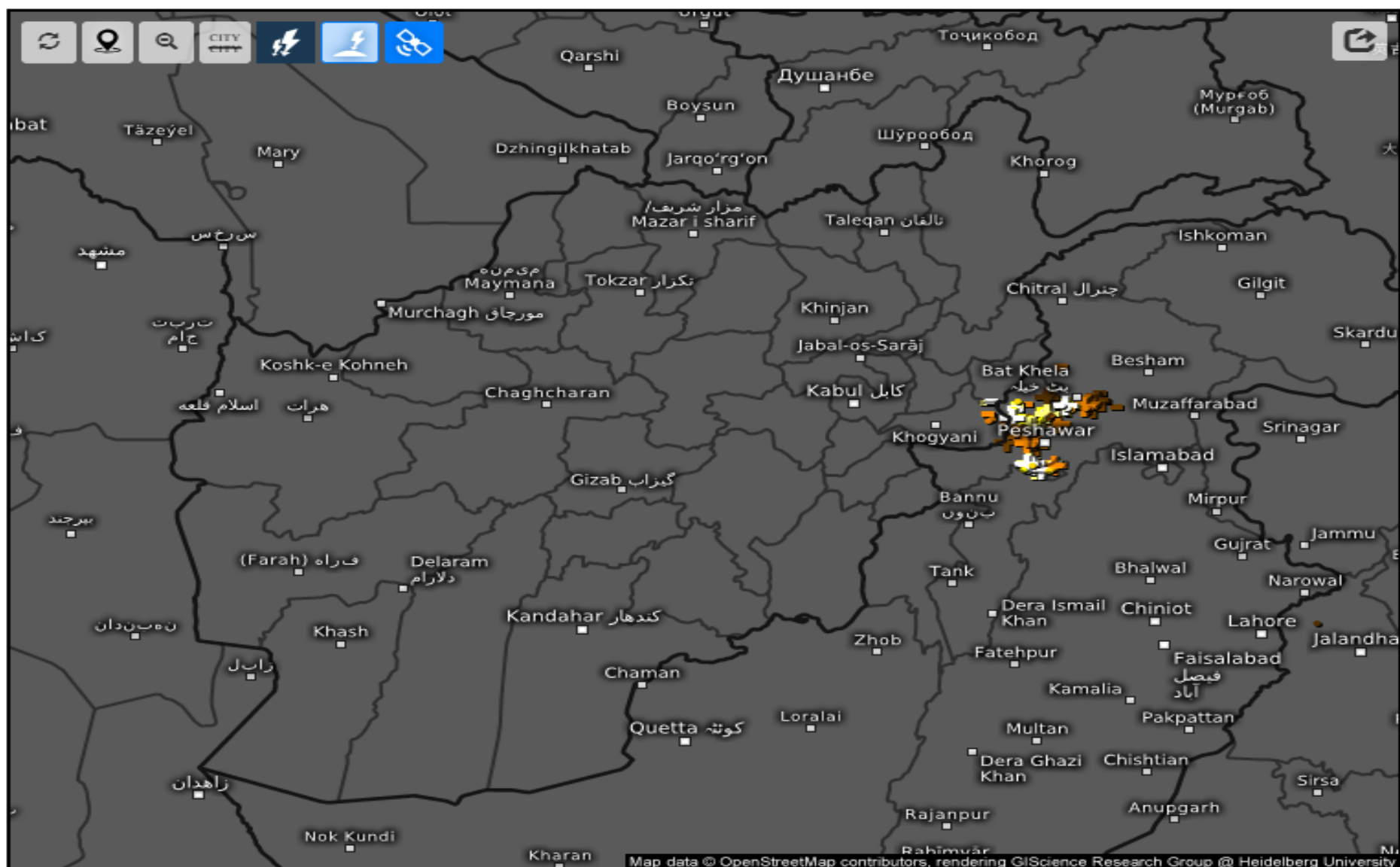




Satellite Water Vapor

Sun 08/02/2026, 09:00am GMT+0430





Age of lightning (minutes) 

Sun 08/02/2026, 09:20am GMT+0430

