



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



Daily reports of Satellite imagery analysis. Date & Time: 08-07-2026, 09:00 UTC

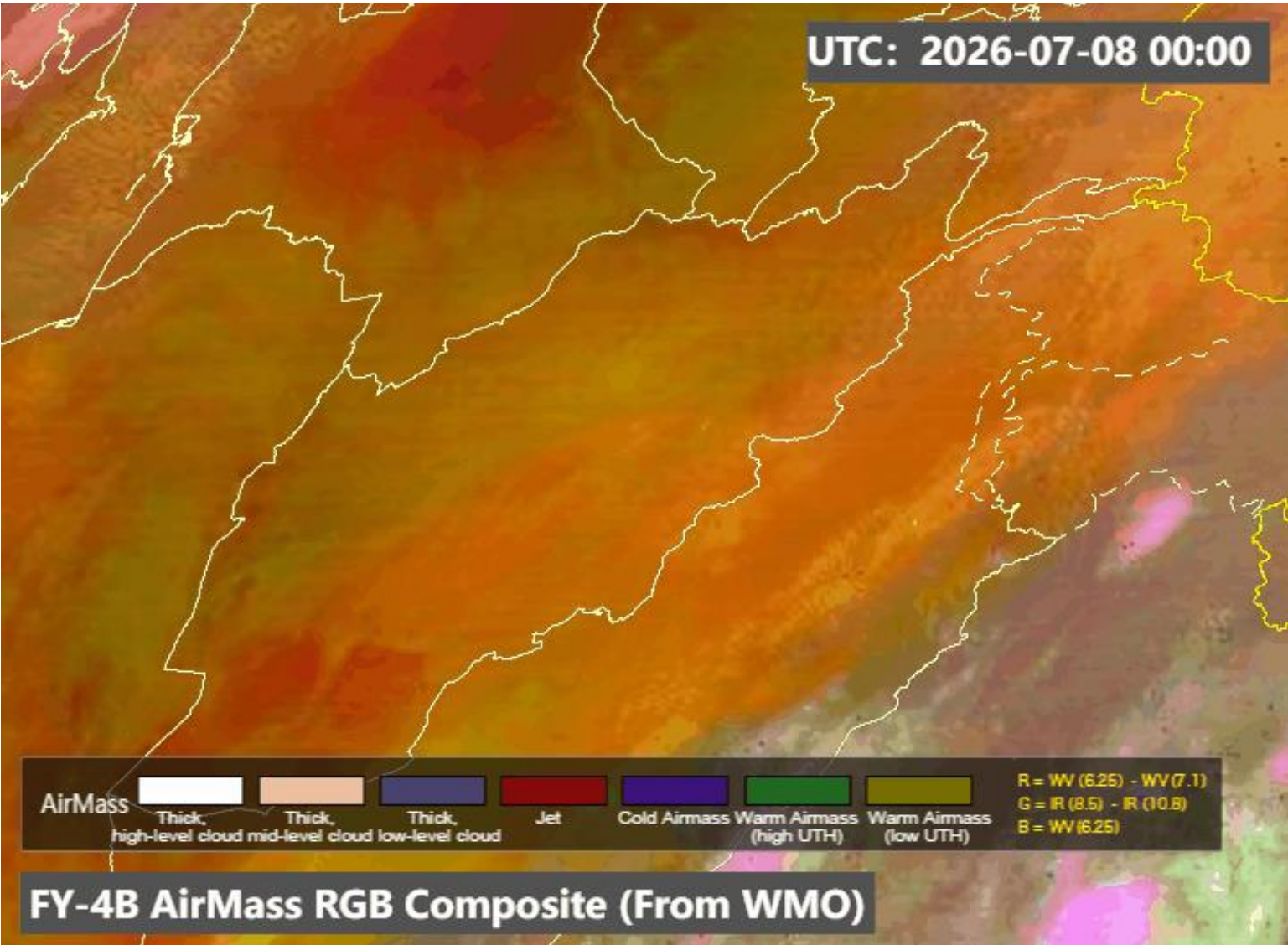
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	X	X	✓ dry	X	✓	
2	South	✓	moderate	X	X	X	✓ dry	X	✓	dust
3	West	✓	light	X	X	X	✓ dry	X	X	
4	East	✓	X	✓	✓	X	✓ dry	X	X	
5	central	✓	X	X	✓	X	✓ dry	X	X	
6	Northeast	✓	X	X	✓	X	✓ dry	X	X	
7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

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

Not: X (Not existing phenomena) ✓ (existing phenomena)

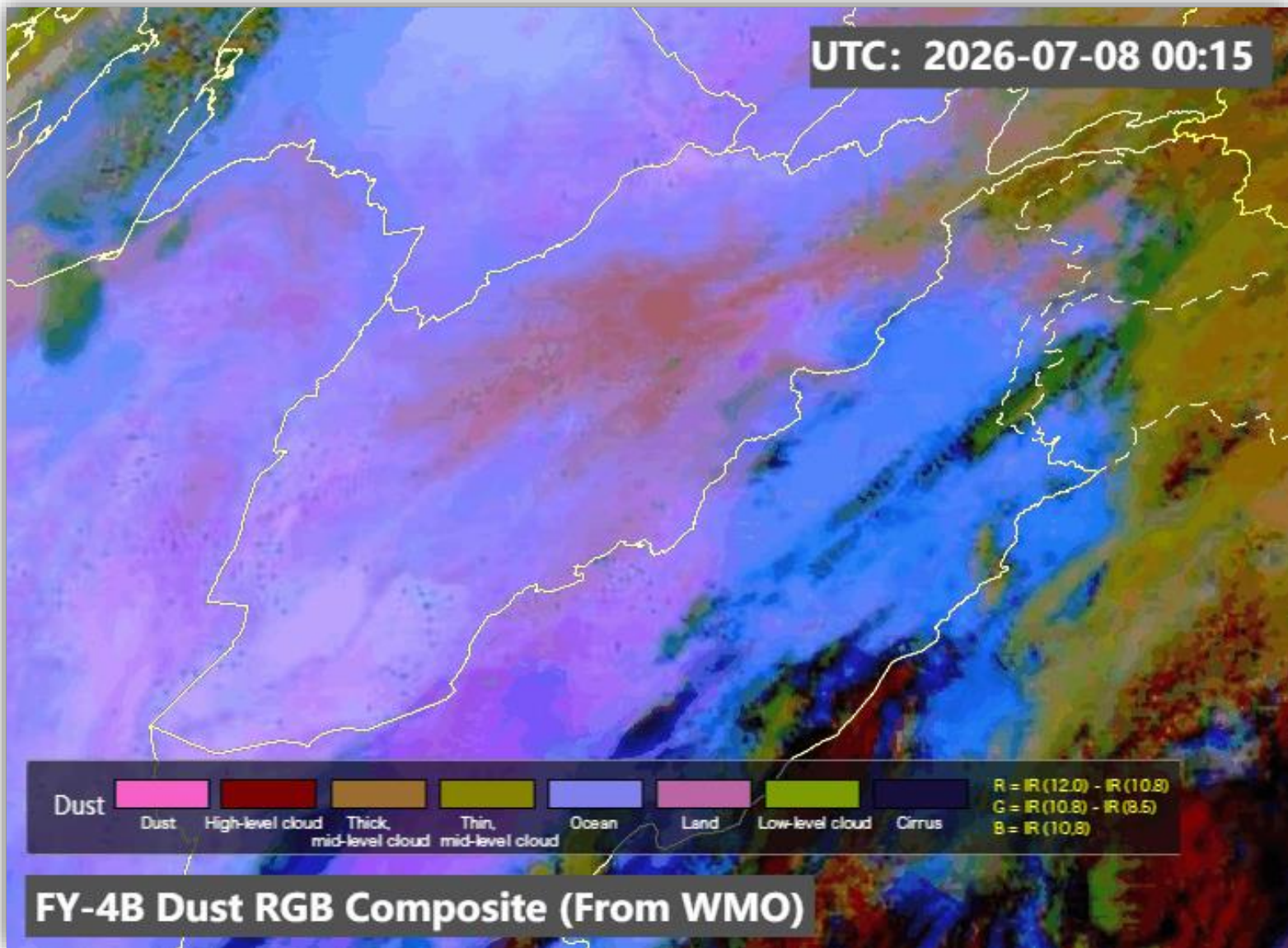
Reported by: Esmatullah Mohammadi

UTC: 2026-07-08 00:00



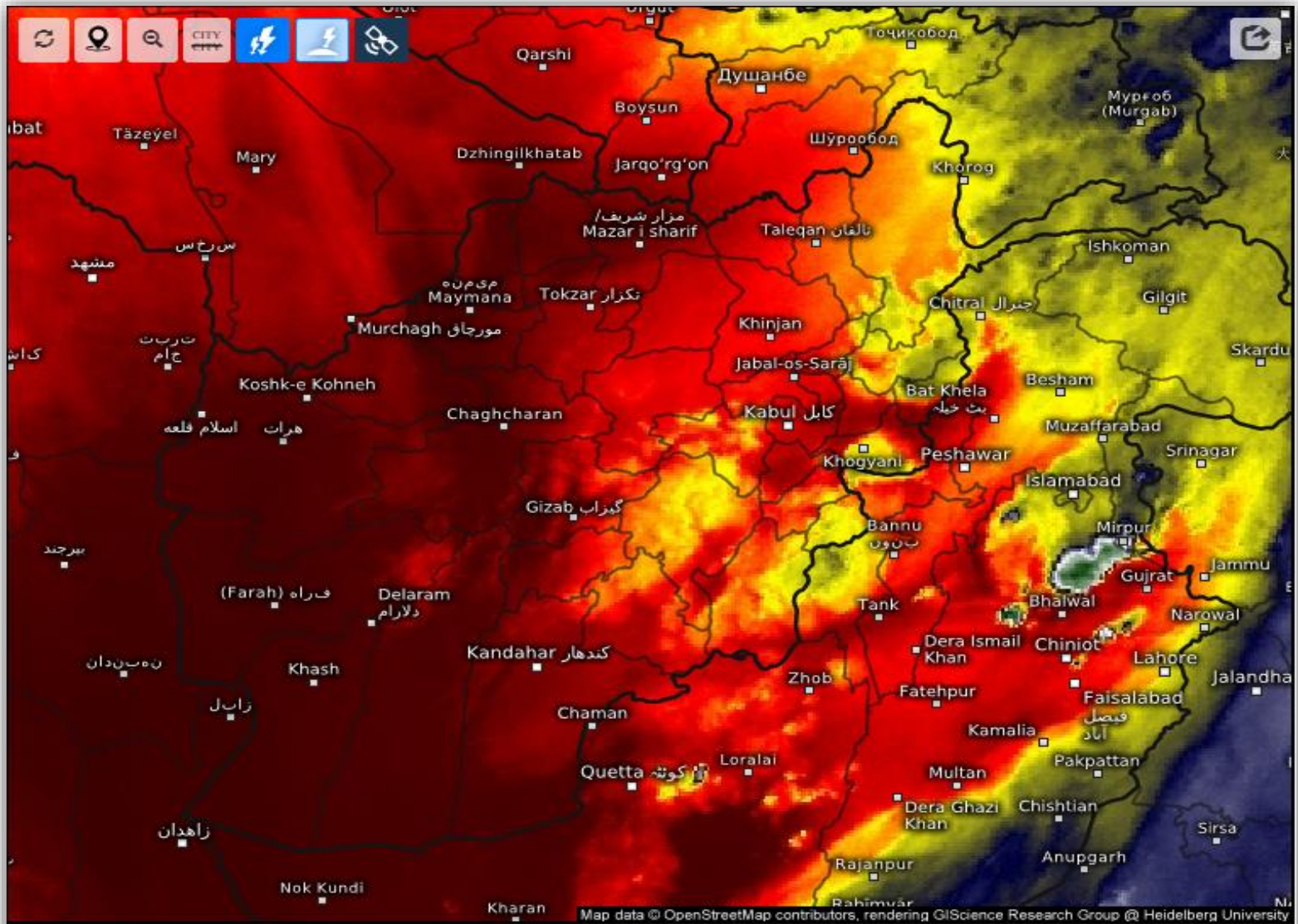
FY-4B AirMass RGB Composite (From WMO)

UTC: 2026-07-08 00:15



Live satellite map, Afghanistan





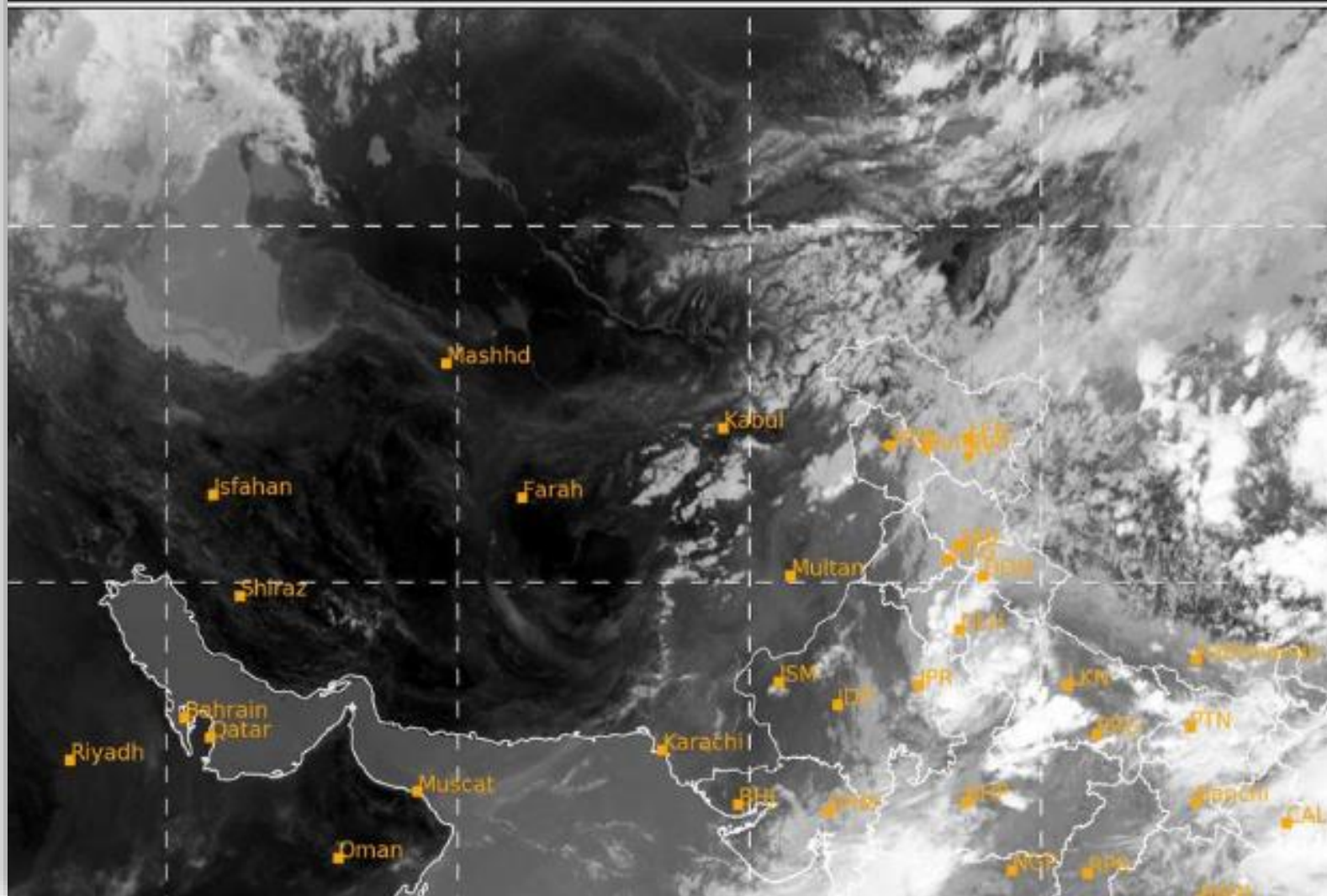
Satellite Water Vapor

Wed 07/08/2026, 01:30pm GMT+0430



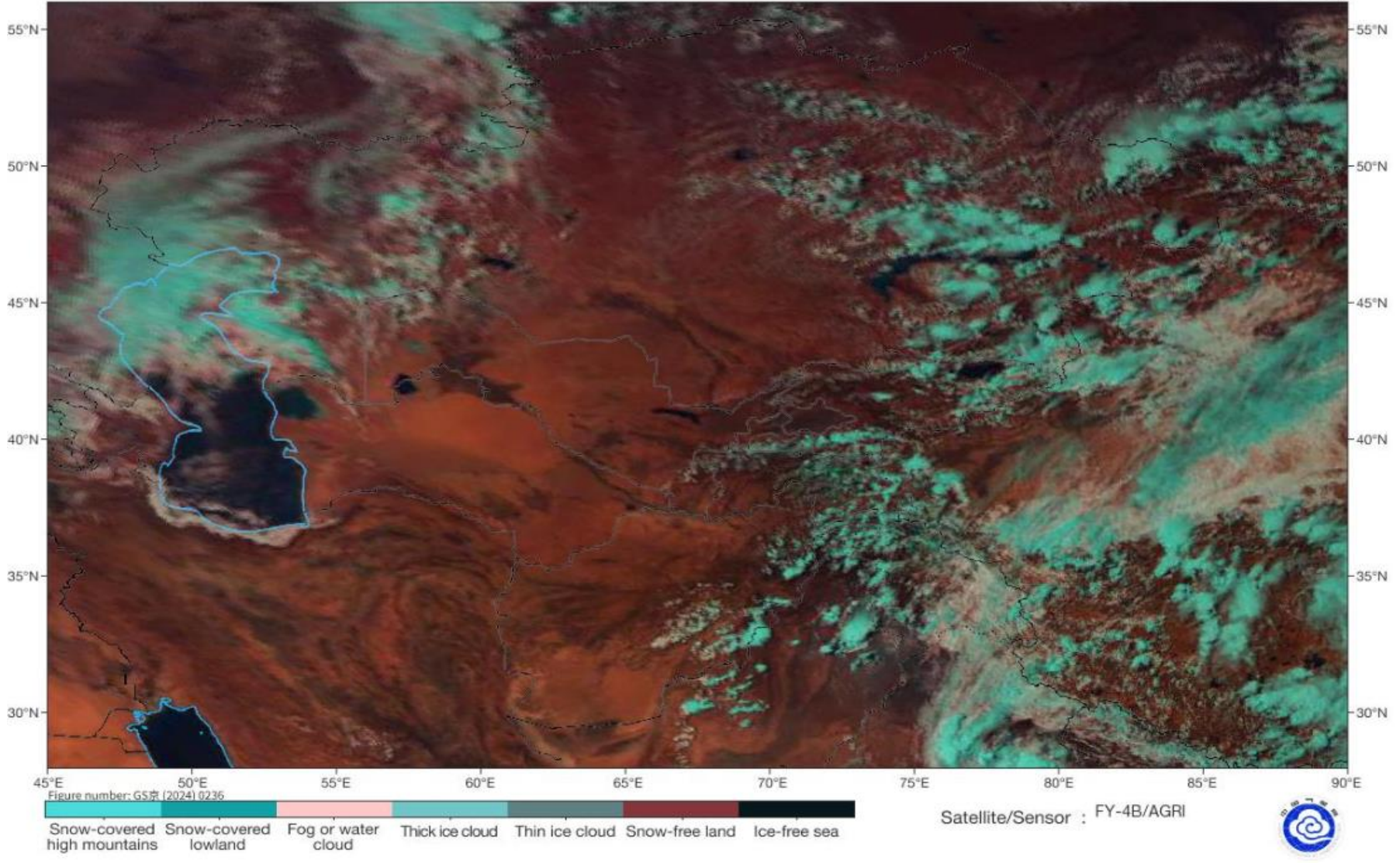
SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
LIC Mercator

08-07-2026/(0815 to 0842) GMT
08-07-2026/(1345 to 1412) IST



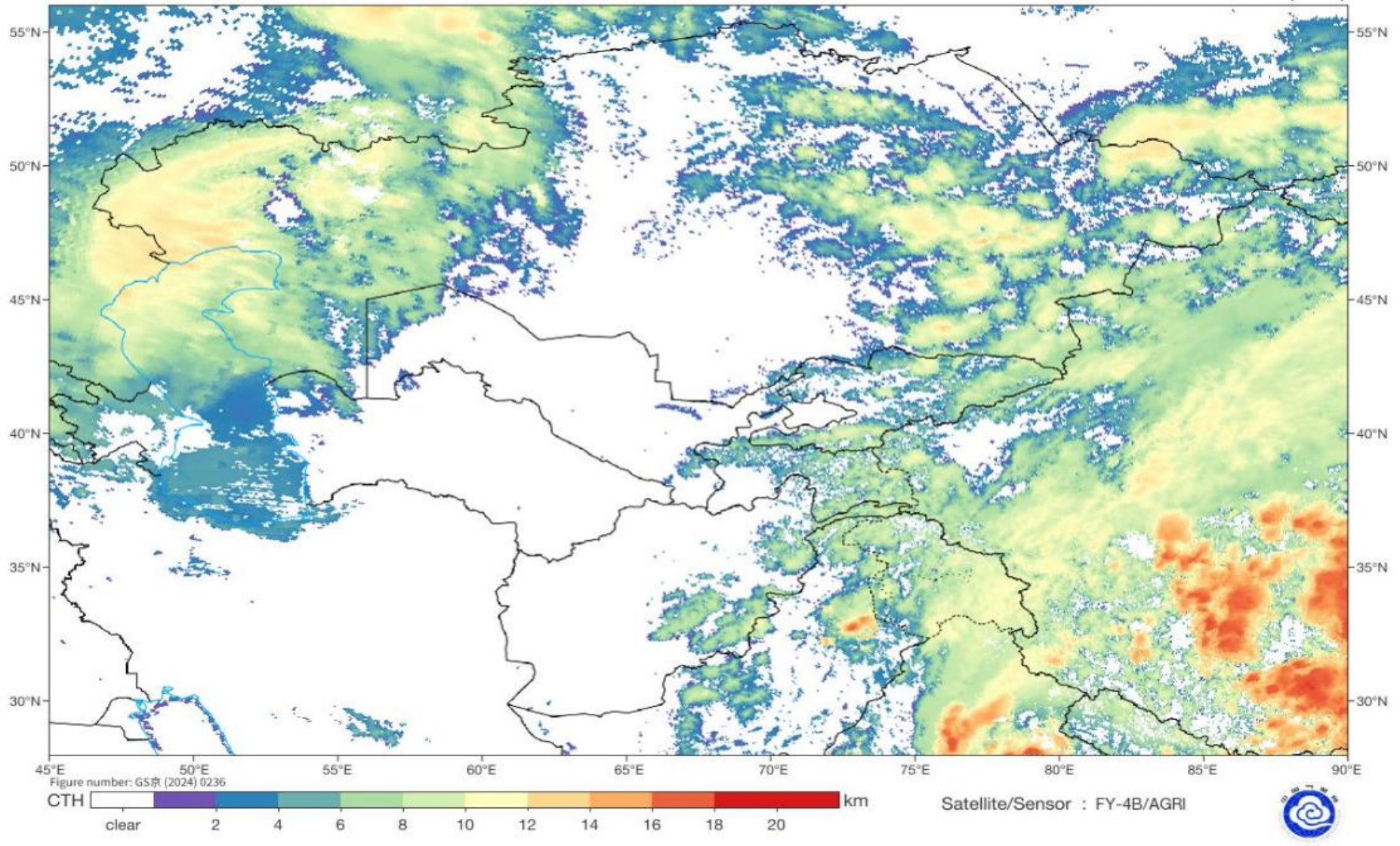
Fog Identification

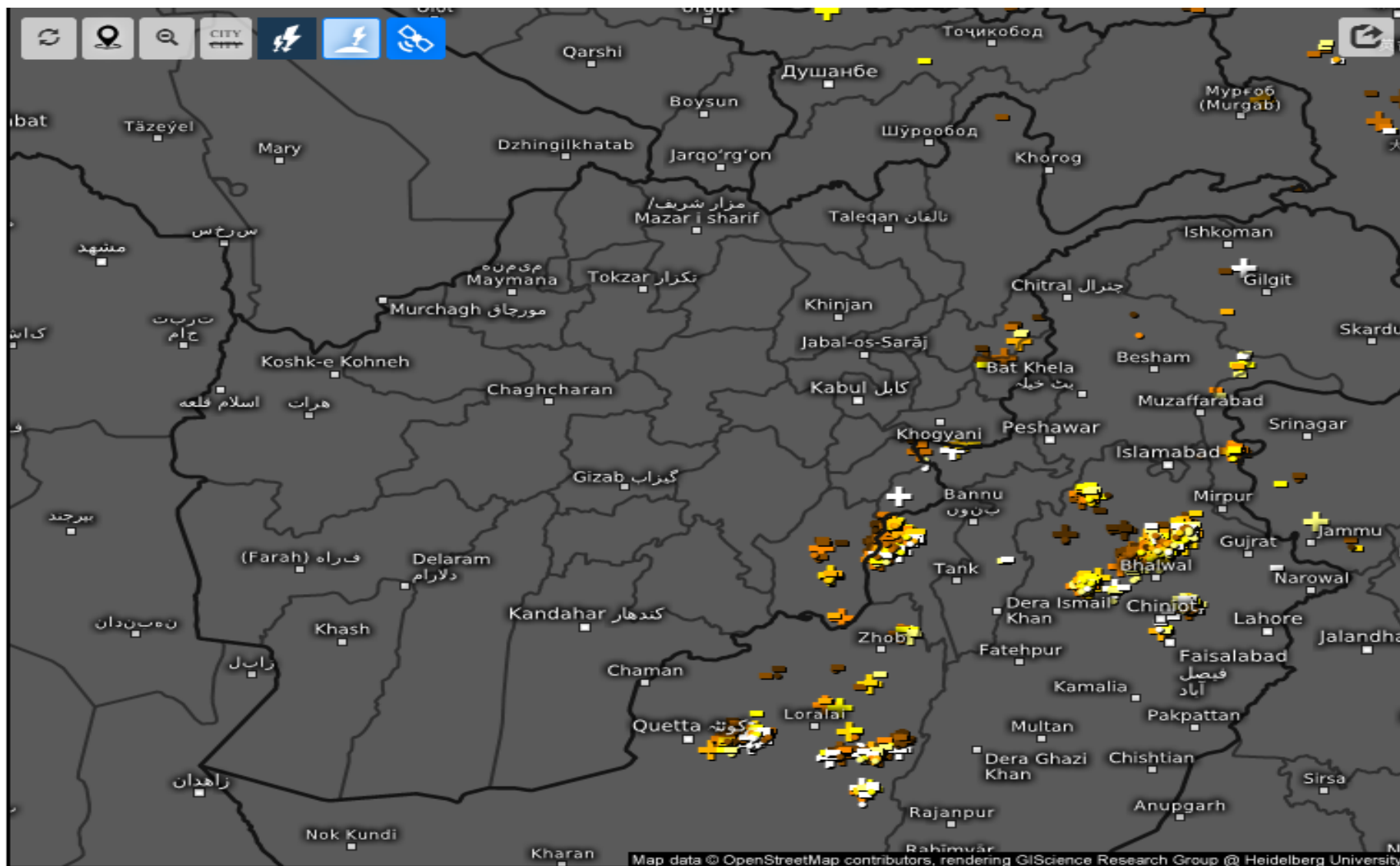
2026-07-08 09:15(UTC)



Cloud Top Height

2026-07-08 09:00(UTC)





Age of lightning (minutes) ⓘ

Wed 07/08/2026, 01:55pm GMT+0430

