



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



Daily reports of Satellite imagery analysis. Date & Time: 07/02/2026, 09:00 UTC

No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	X	√ moderate	X	X	
2	South	✓	X	X	X	X	√ moderate	X	X	
3	West	✓	X	X	✓	X	√ wet/clod	X	X	High-Level Cloud
4	East	✓	X	X	X	X	√ moderate	X	X	
5	central	✓	X	X	X	X	√ moderate	X	X	
6	Northeast	✓	X	X	✓	✓	√ wet/clod	X	X	High-Level Cloud
7	Southeast	✓	X	X	X	X	√ moderate	X	X	
8	Northwest	✓	X	X	✓	X	√ moderate	X	X	
9	Southwest	✓	X	X	X	X	√ moderate	X	X	

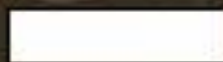
Details: according to satellite imagery analysis the northern, southern, western, eastern, central, northeastern, southeastern, northwestern, southwestern regions have cold air mass. The northern, western, northeastern, northwestern regions have cloudy sky. The northeastern region has Fog. The all- regions have moderate water vapor.

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

- Reported by: Esmatullah Mohammadi

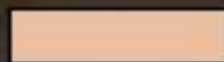
UTC: 2026-02-07 00:00

AirMass



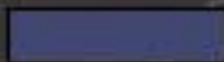
Thick,

high-level cloud



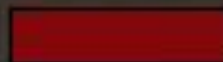
Thick,

mid-level cloud



Thick,

low-level cloud



Jet



Cold Airmass



Warm Airmass

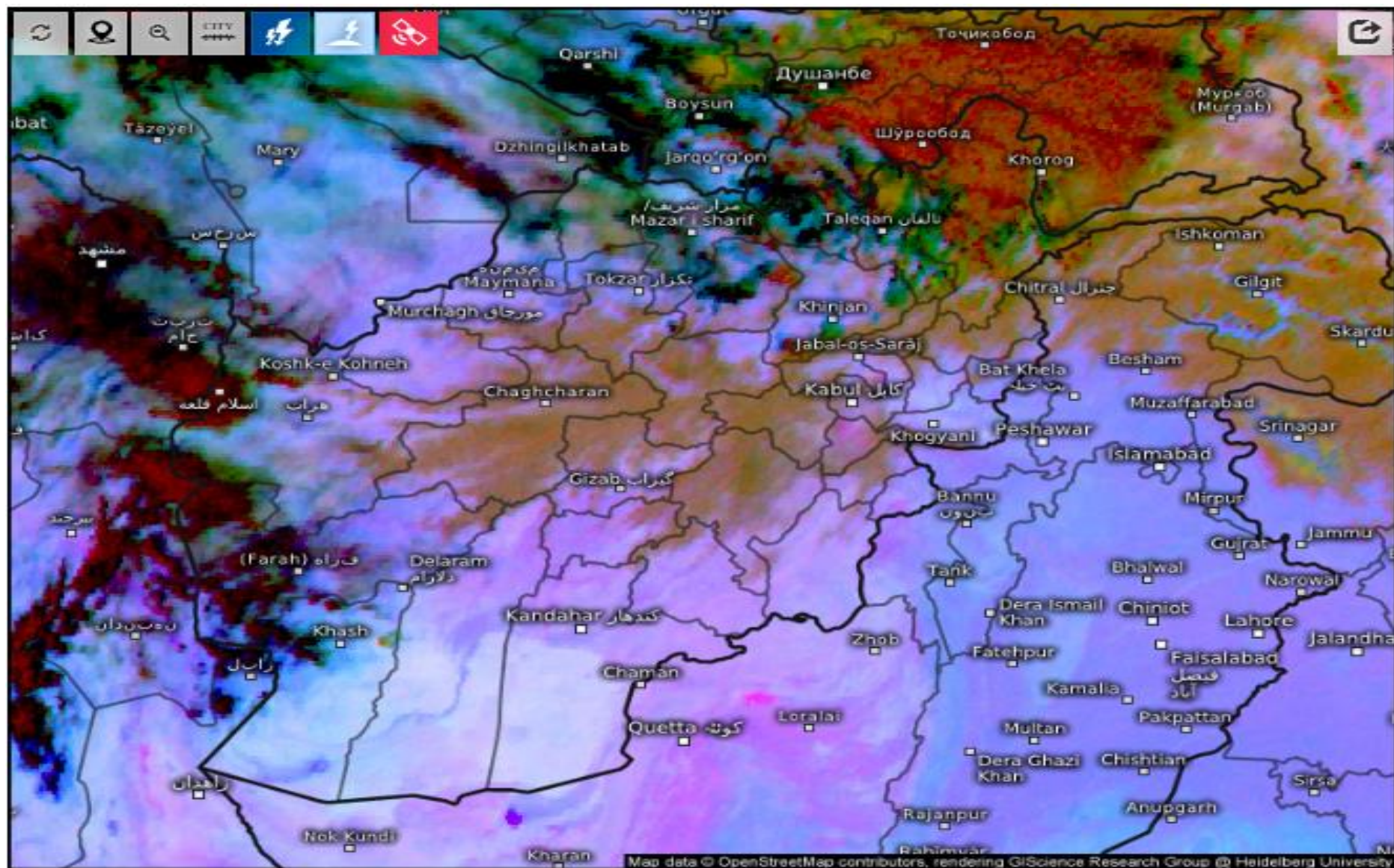
(high UTH)



Wa

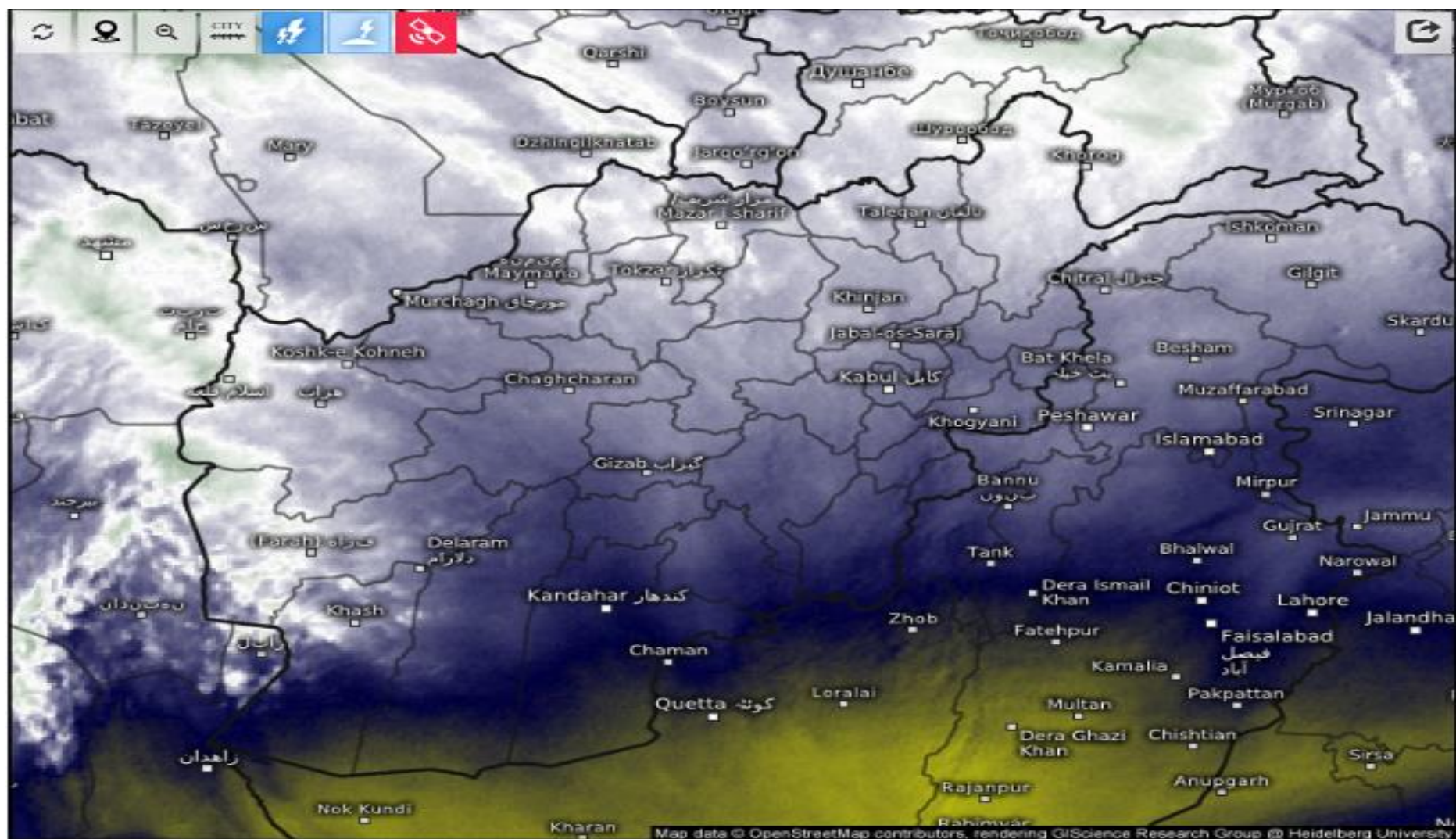
FY-4B AirMass RGB Composite (From W





Satellite Dust 

Sat 02/07/2026, 01:30pm GMT+0430



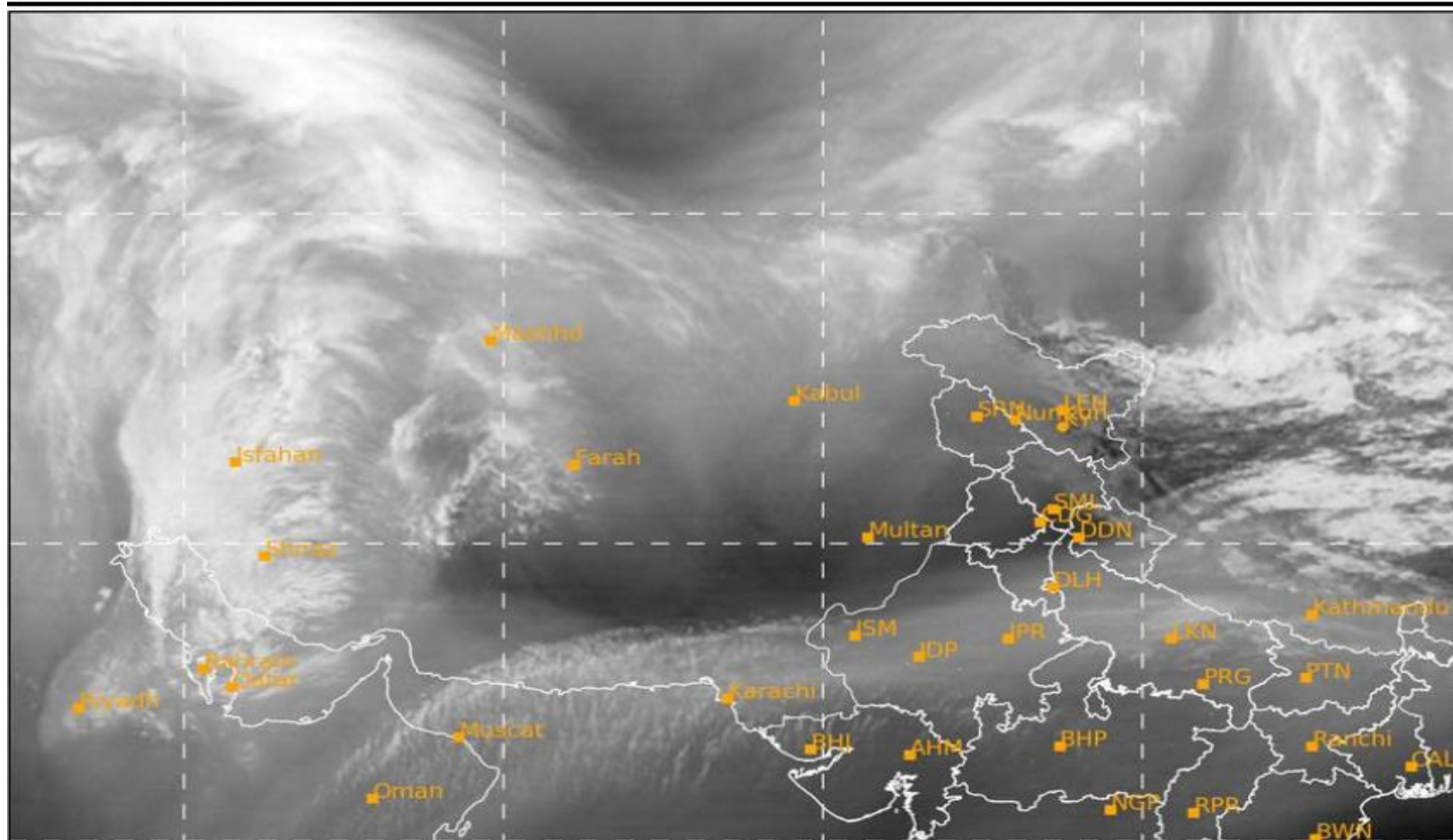
Satellite Water Vapor

Sat 02/07/2026, 01:30pm GMT+0430



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

07-02-2026/(0815 to 0842) GMT
07-02-2026/(1345 to 1412) IST

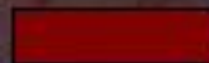


UTC: 2026-02-07 00:00

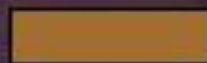
Dust



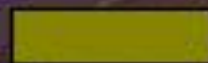
Dust



High-level cloud



Thick,
mid-level cloud



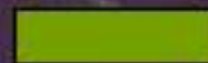
Thin,
mid-level cloud



Ocean



Land



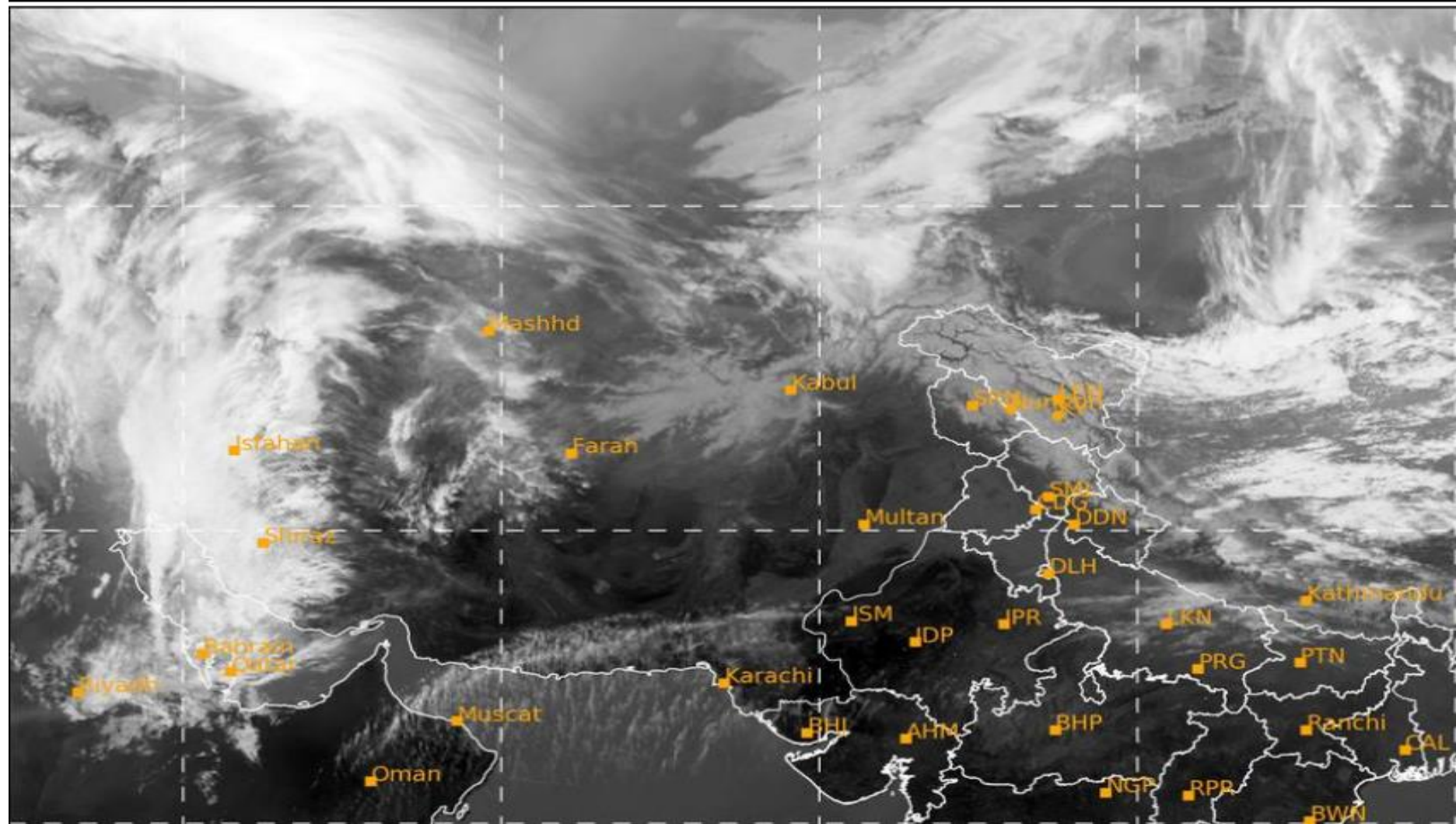
Low-level cloud

FY-4B Dust RGB Composite (From WMO)



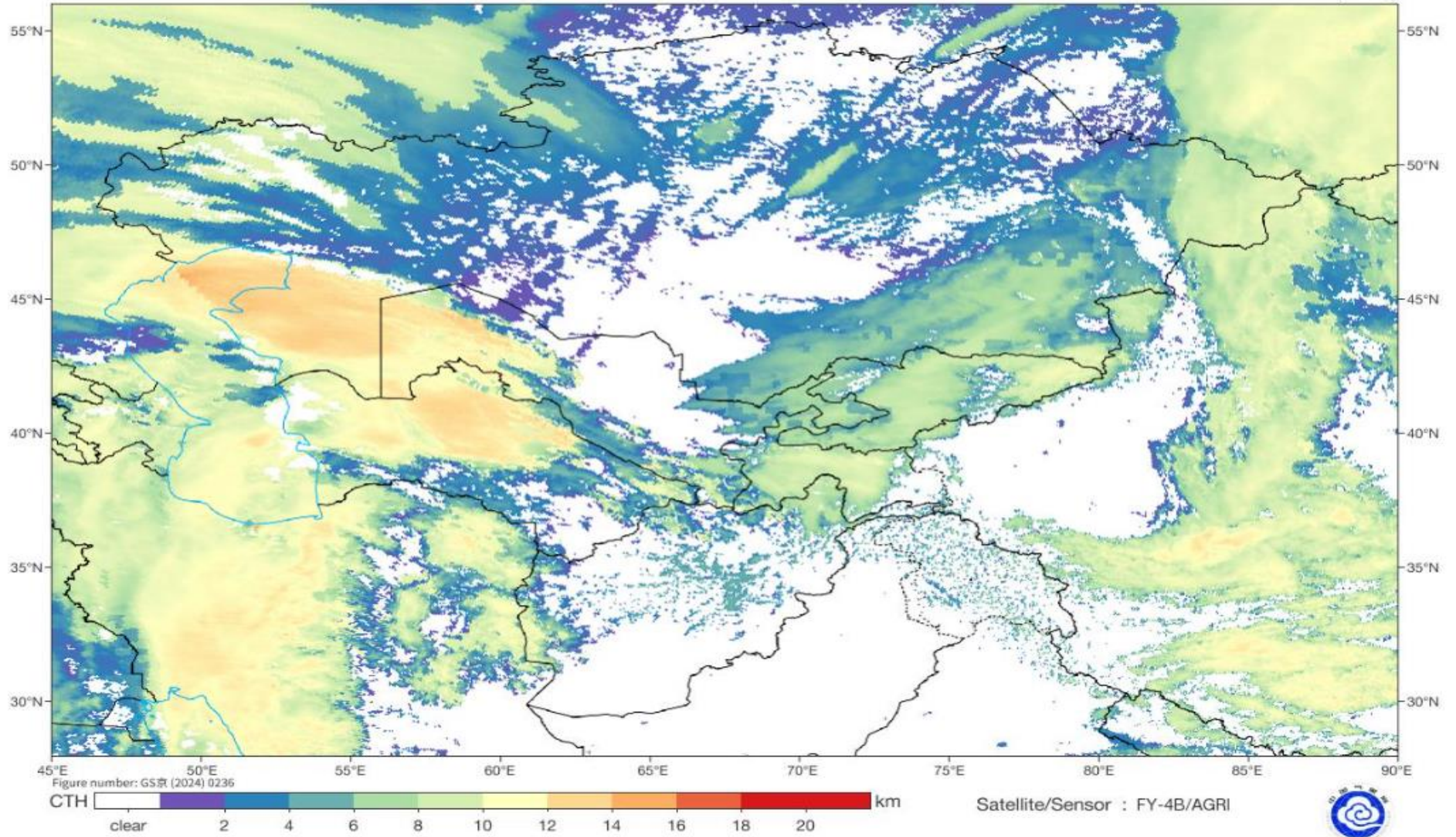
SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
L1C Mercator

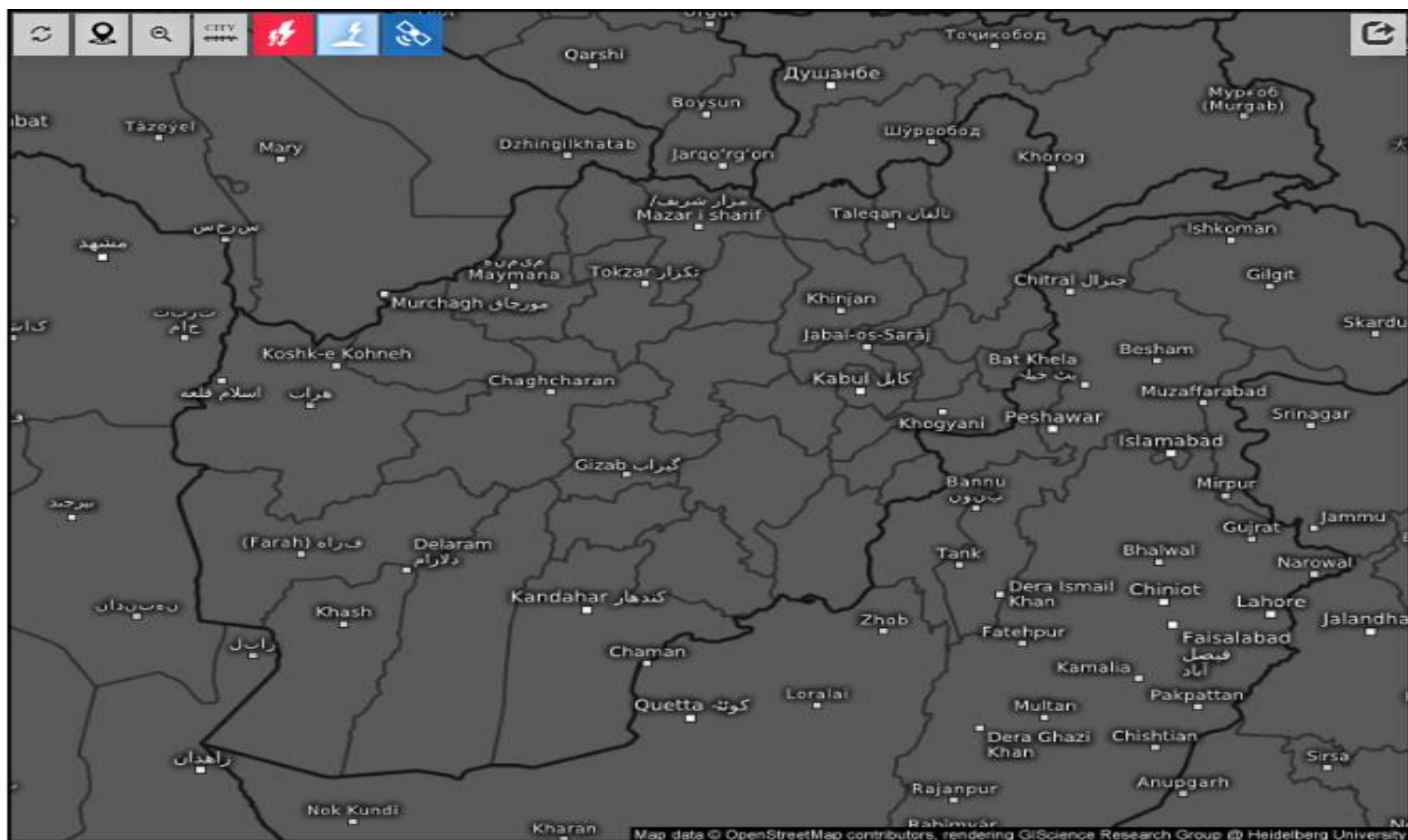
07-02-2026/(0815 to 0842) GMT
07-02-2026/(1345 to 1412) IST



Cloud Top Height

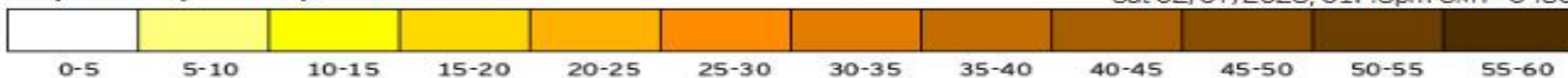
2026-02-07 08:45(UTC)





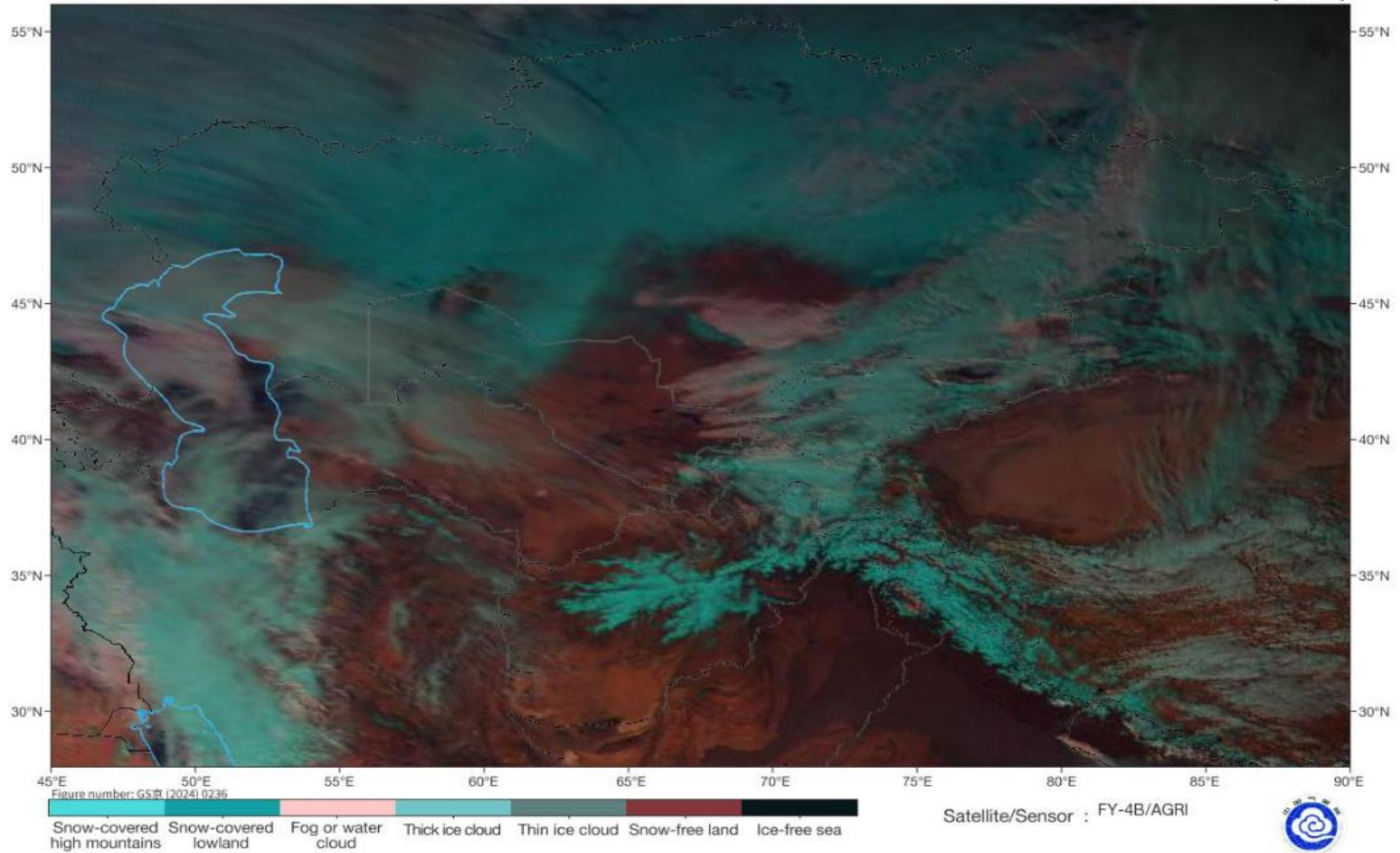
Age of lightning (minutes) 

Sat 02/07/2026, 01:45pm GMT+0430



Fog Identification

2026-02-07 09:00(UTC)



Live satellite map, Afghanistan

