



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



Daily reports of Satellite imagery analysis. Date & Time: 14/02/2026, 06:00 UTC

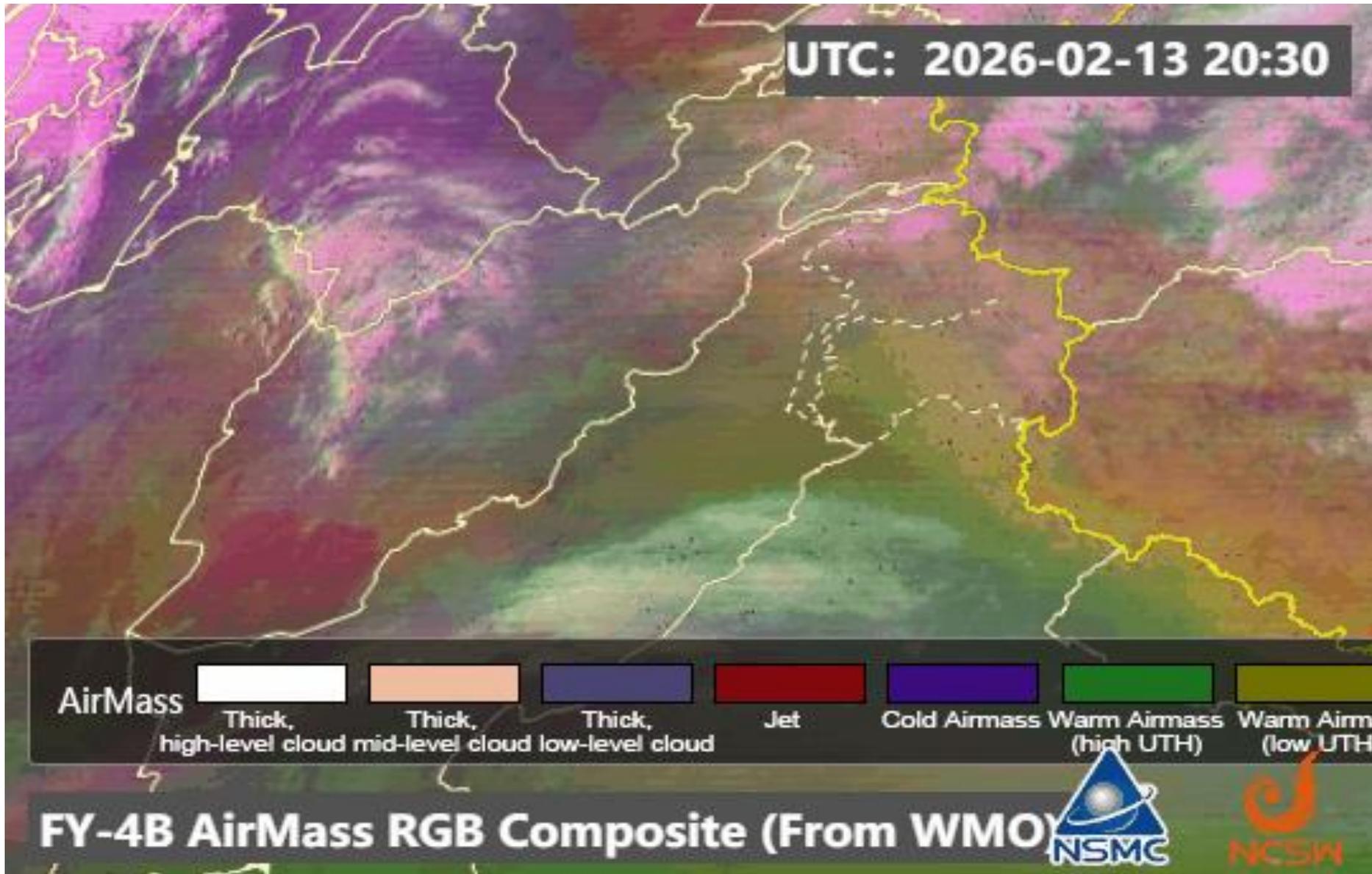
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	✓	v moderate	X	X	
2	South	✓	X	X	X	X	v moderate	X	X	
3	West	✓	X	X	X	X	v moderate	X	X	
4	East	✓	X	X	✓	X	v moderate	X	X	
5	central	✓	X	X	✓	✓	v moderate	X	X	
6	Northeast	✓	X	X	✓	X	v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

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

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

- Reported by: Esmatullah Mohammadi

UTC: 2026-02-13 20:30



AirMass

Thick, high-level cloud
Thick, mid-level cloud
Thick, low-level cloud

Jet

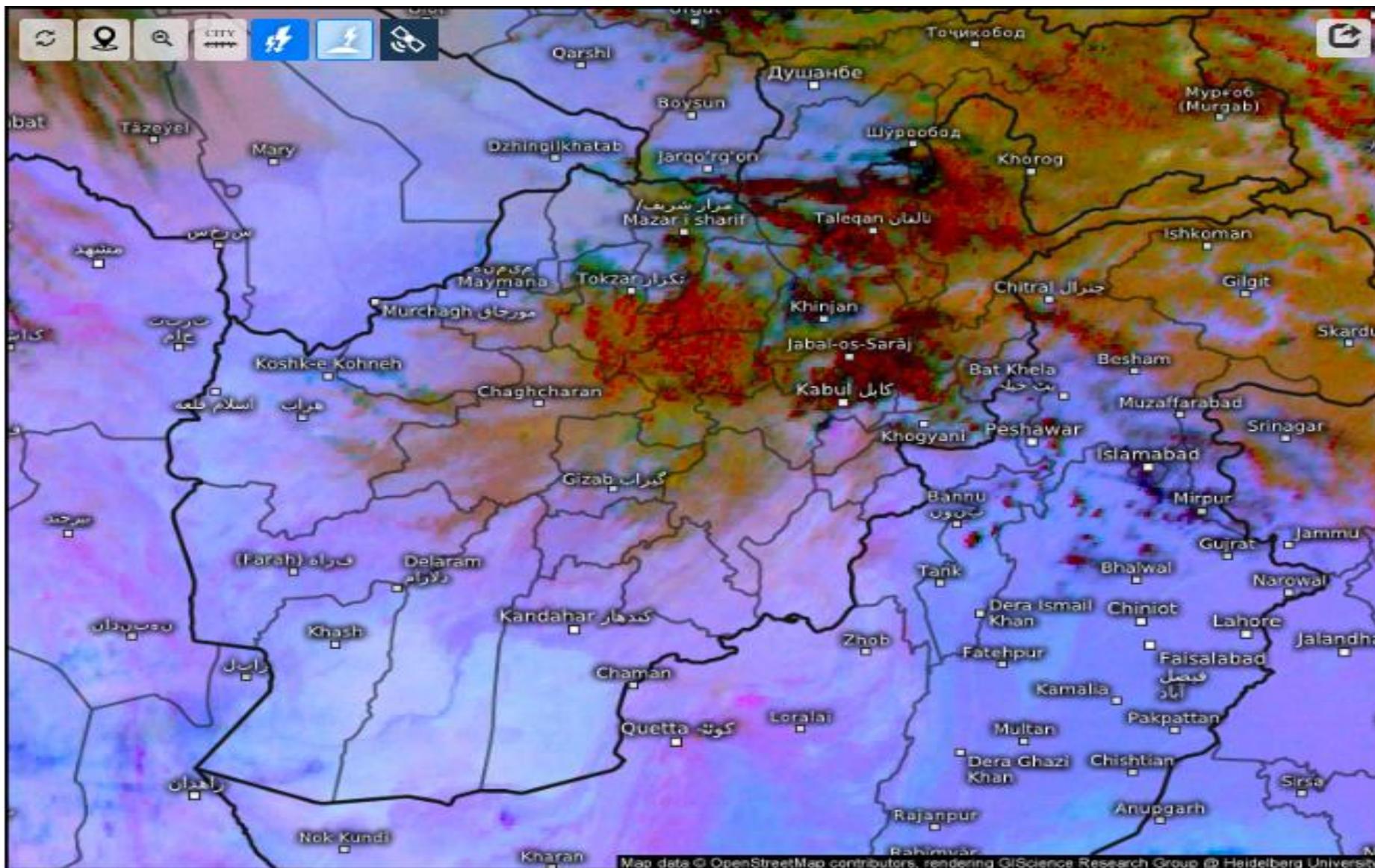
Cold Airmass

Warm Airmass (high UTH)

Warm Airmass (low UTH)

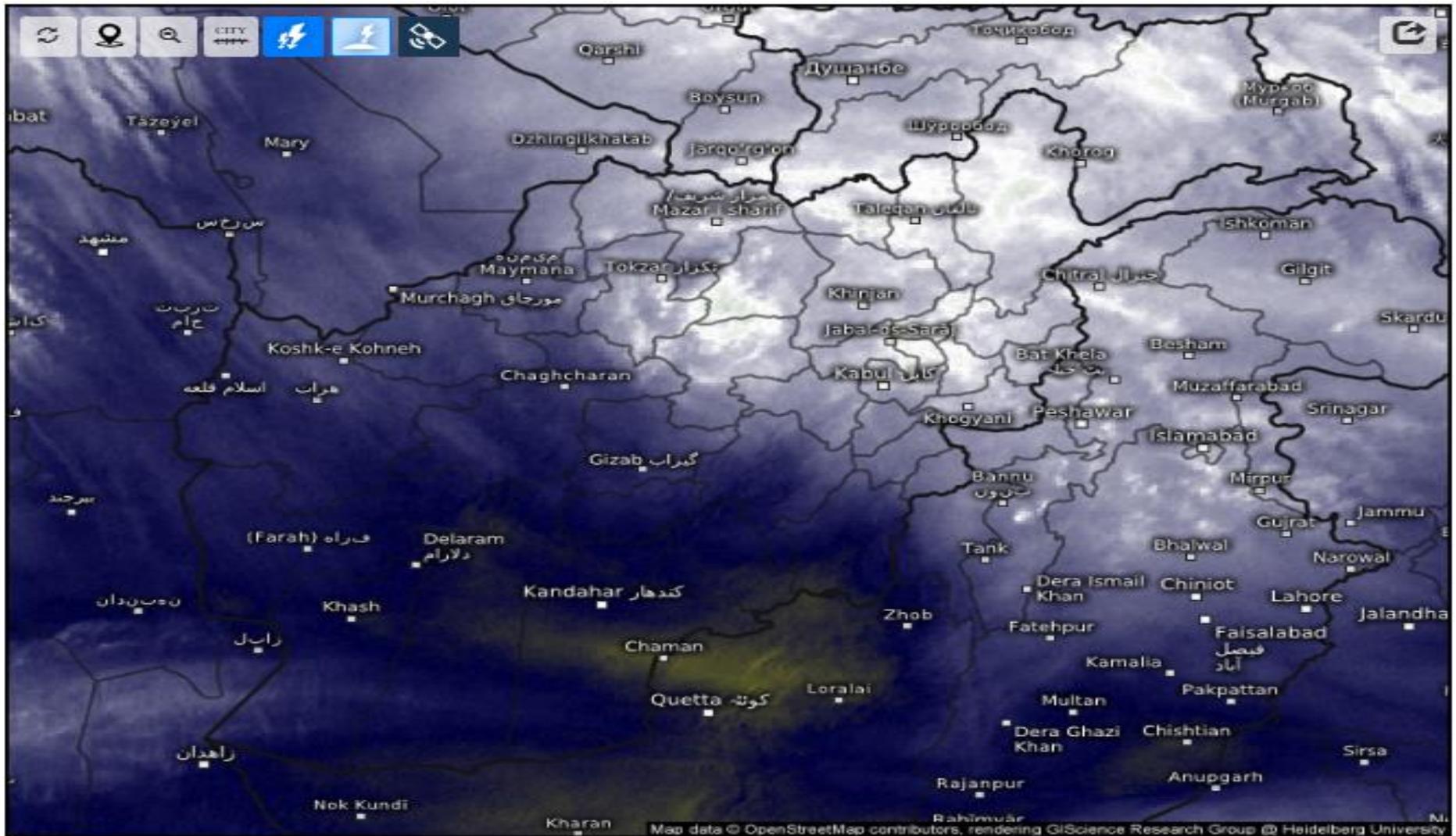
FY-4B AirMass RGB Composite (From WMO)





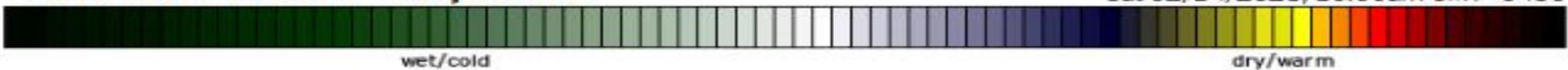
Satellite Dust

Sat 02/14/2026, 10:00am GMT+0430

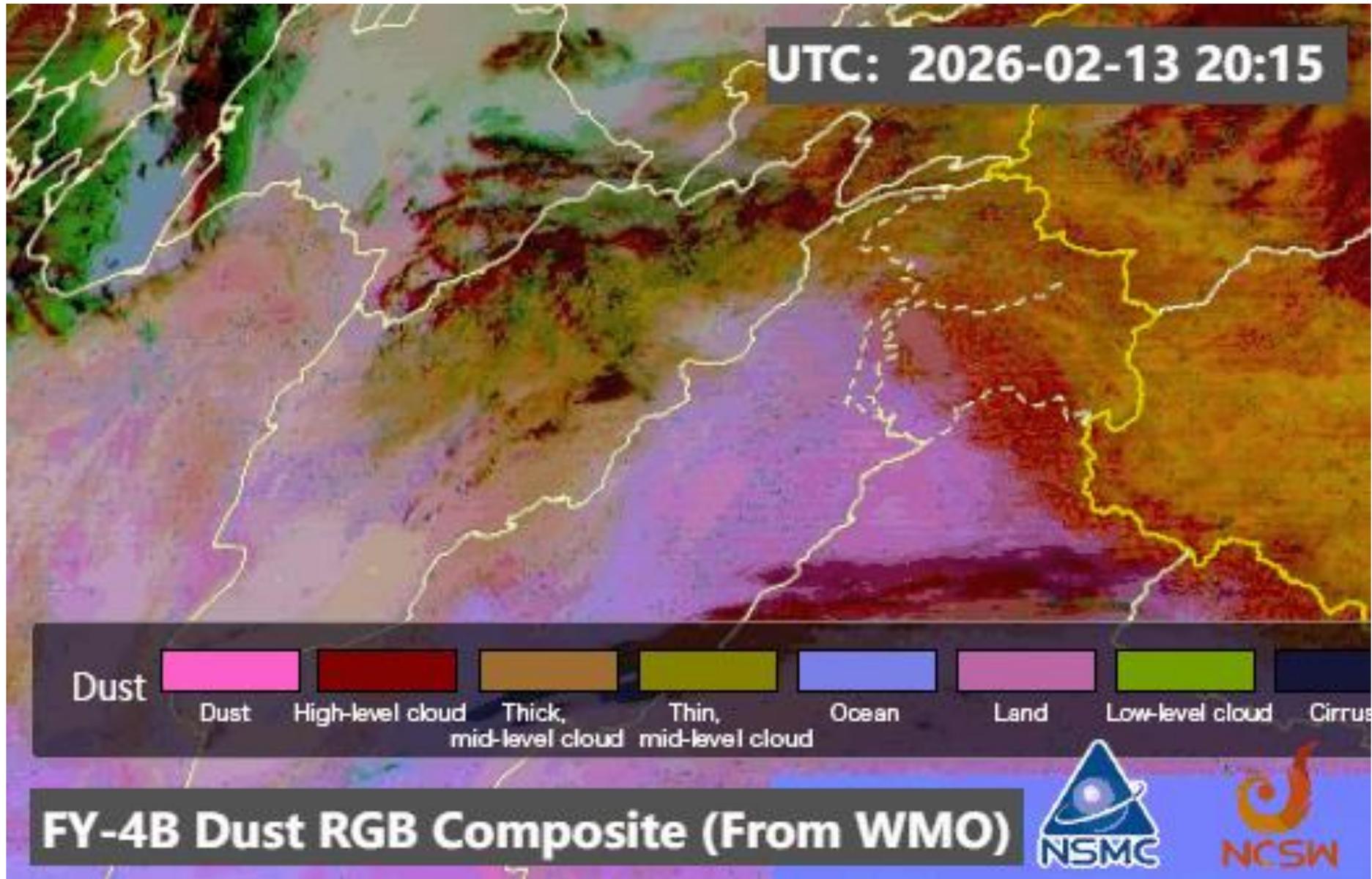


Satellite Water Vapor

Sat 02/14/2026, 10:00am GMT+0430



UTC: 2026-02-13 20:15

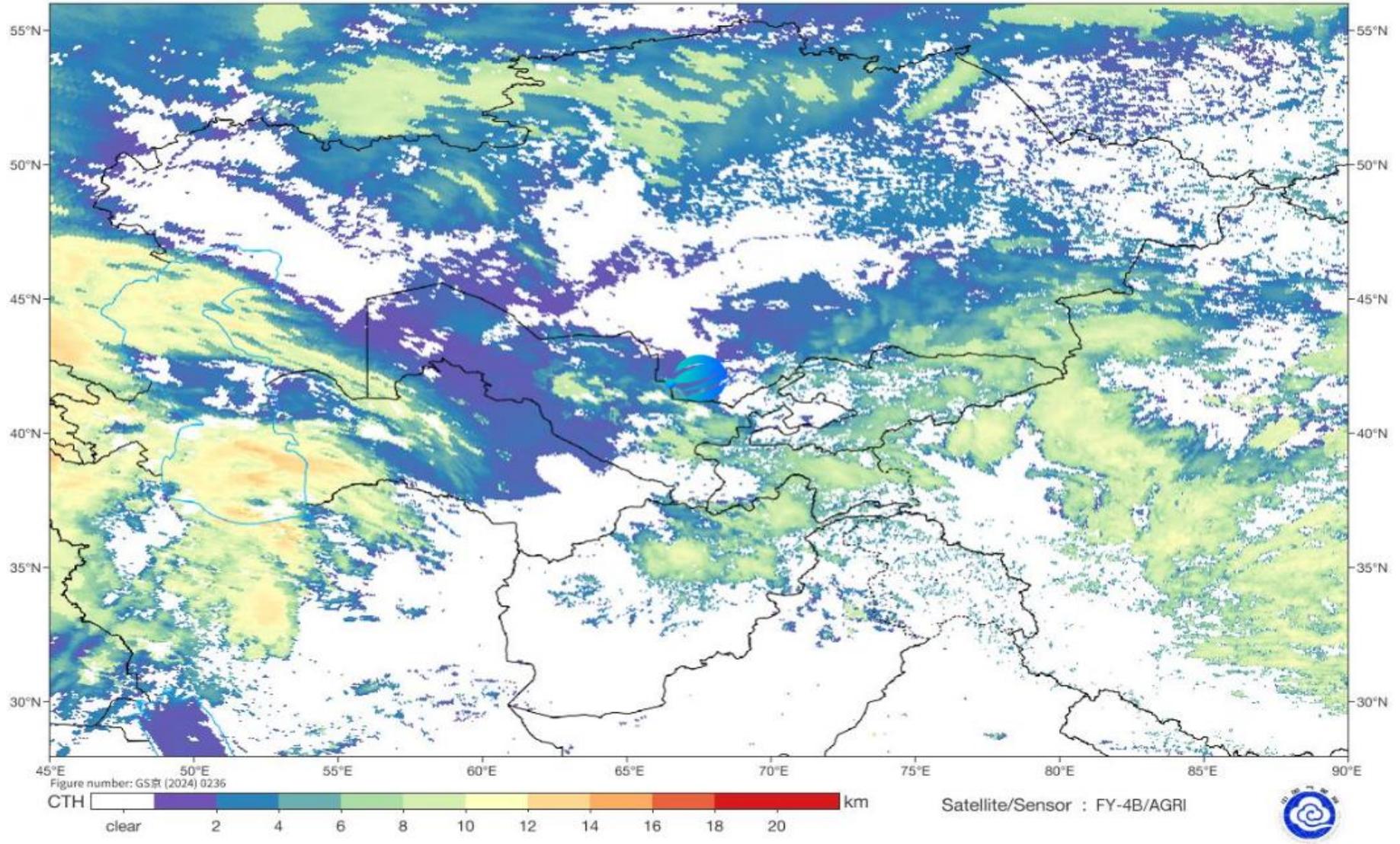


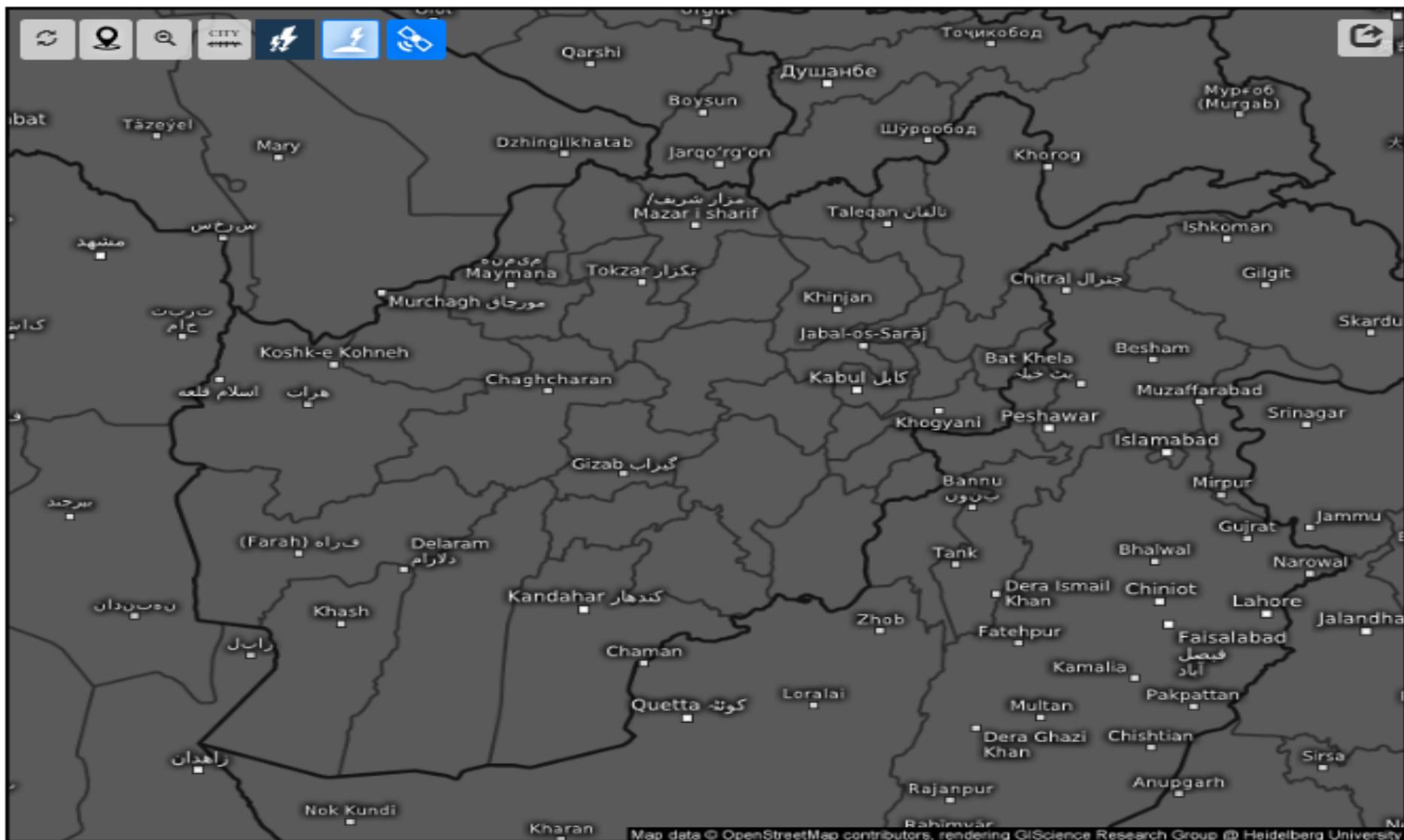
FY-4B Dust RGB Composite (From WMO)



Cloud Top Height

2026-02-14 05:30(UTC)





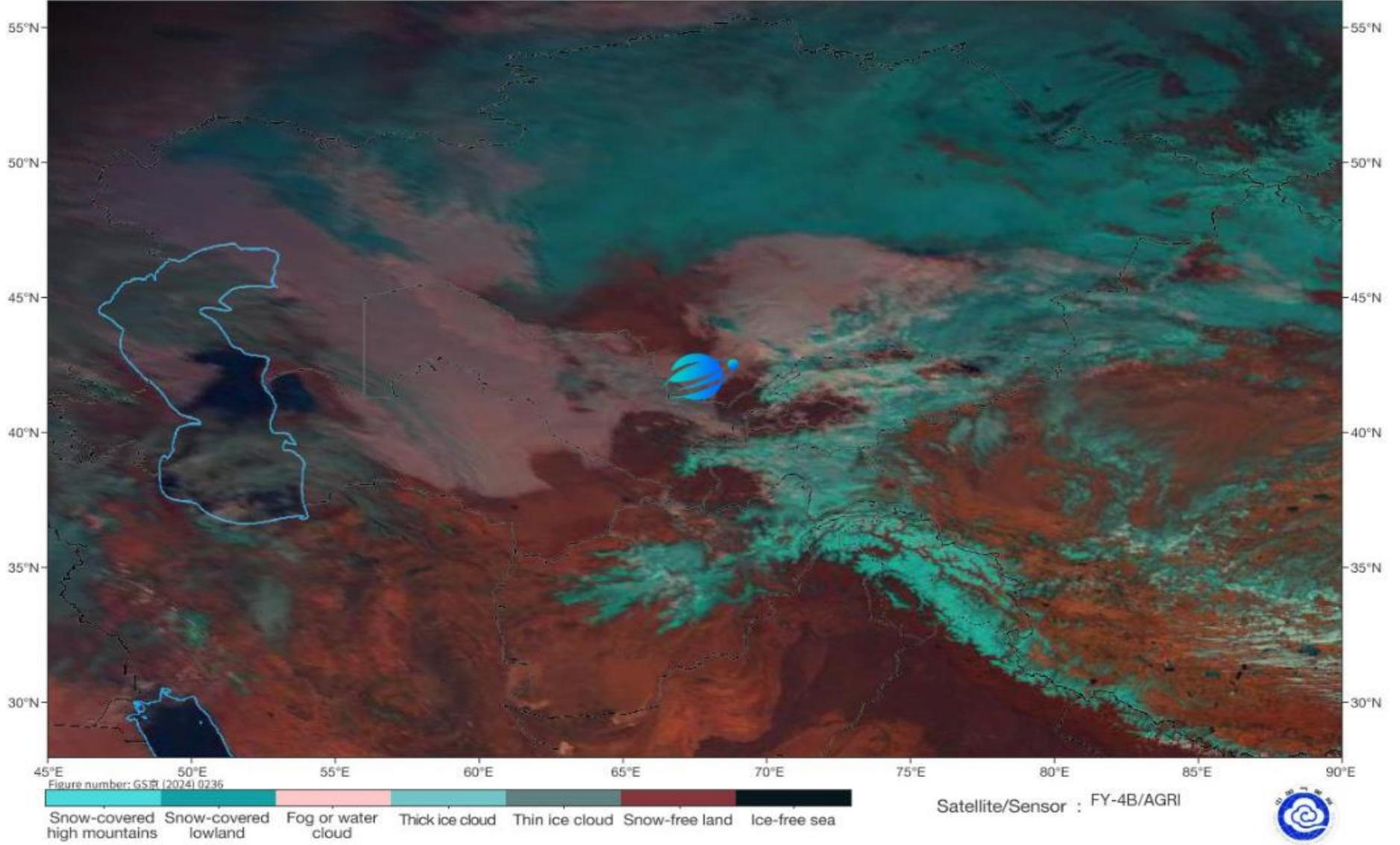
Age of lightning (minutes) ⓘ

Sat 02/14/2026, 10:15am GMT+0430



Fog Identification

2026-02-14 05:45(UTC)



Live satellite map, Afghanistan

