



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



Daily reports of Satellite imagery analysis. Date & Time: 04/03/2026, 03:00 UTC

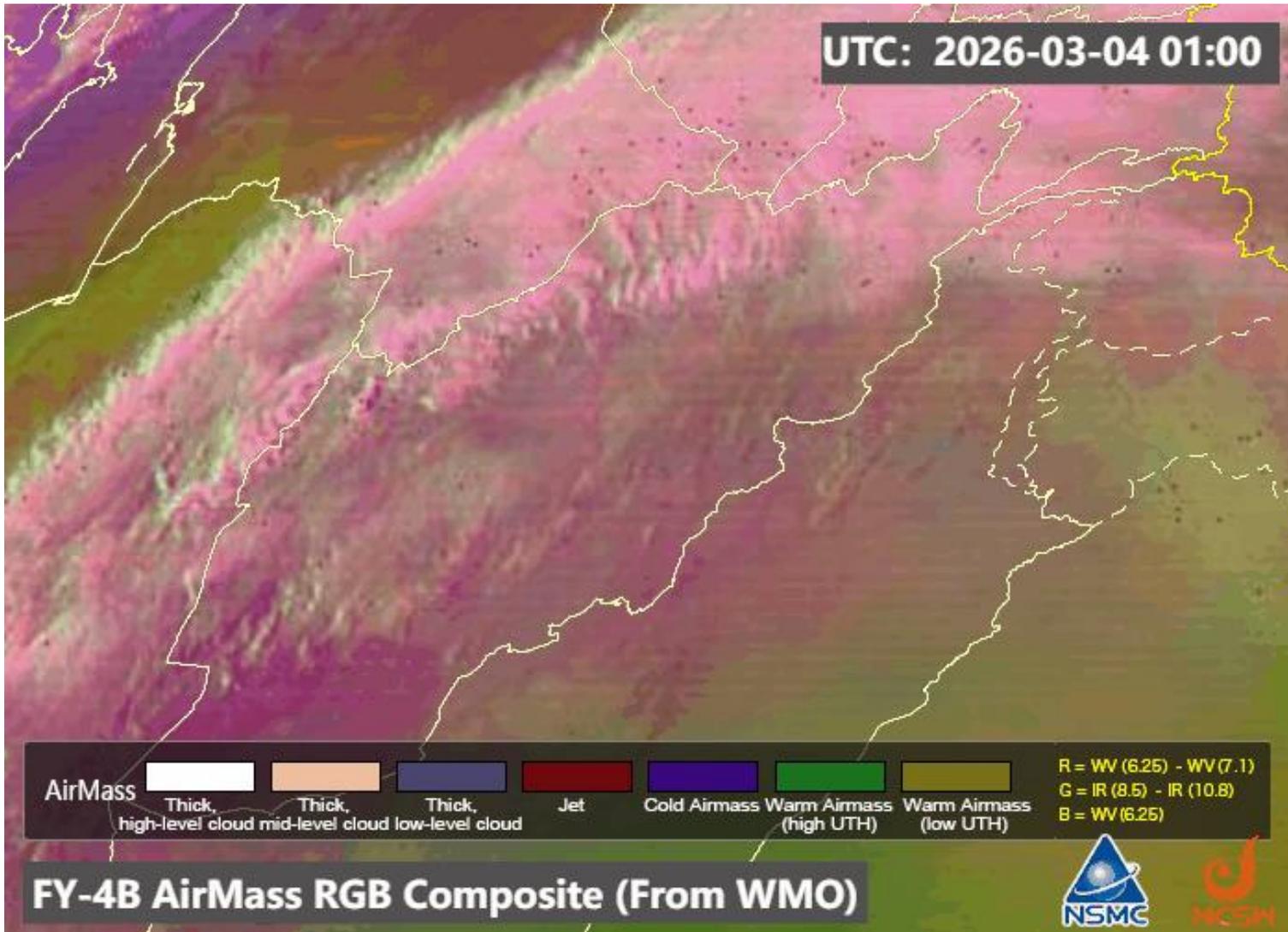
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	X	✓ Moderate	X	X	
2	South	✓	X	X	X	X	✓ Moderate	X	X	
3	West	✓	X	X	✓	X	✓ Moderate	X	X	
4	East	X	X	X	✓	X	✓ Moderate	X	X	
5	central	X	X	X	✓	X	✓ Moderate	X	X	
6	Northeast	X	X	X	✓	X	✓ Moderate	X	X	
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, northwestern, and southwestern areas have cold air mass. The northern, western, eastern, central, northeastern, southeastern, and northwestern areas have partly cloudy. The northern, southern, western, eastern, central, northeastern, southeastern, northwestern, and southwestern, areas have moderate water vapor.

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

- Reported by: Sayed Taher Atlas

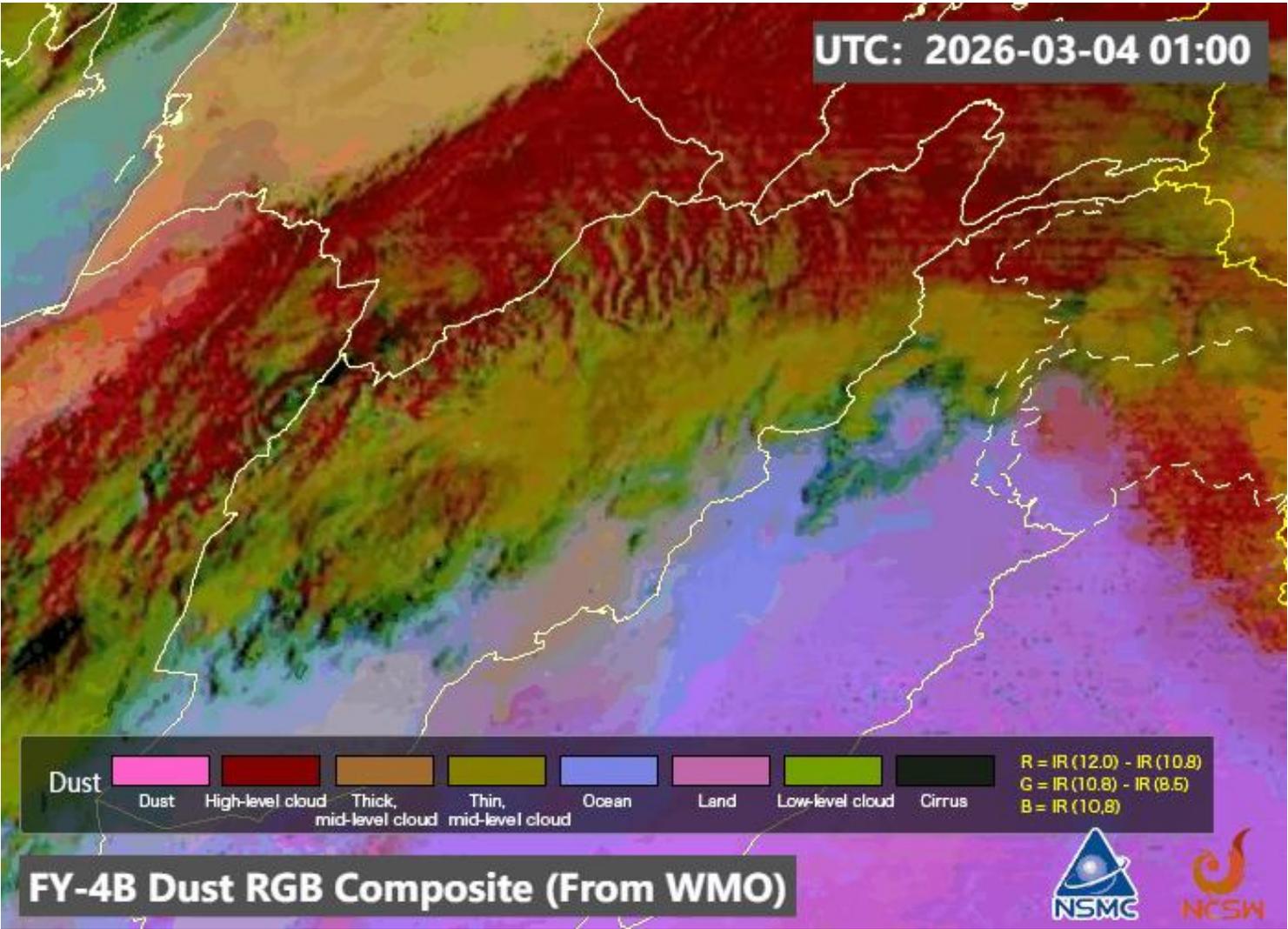
UTC: 2026-03-04 01:00



FY-4B AirMass RGB Composite (From WMO)



UTC: 2026-03-04 01:00

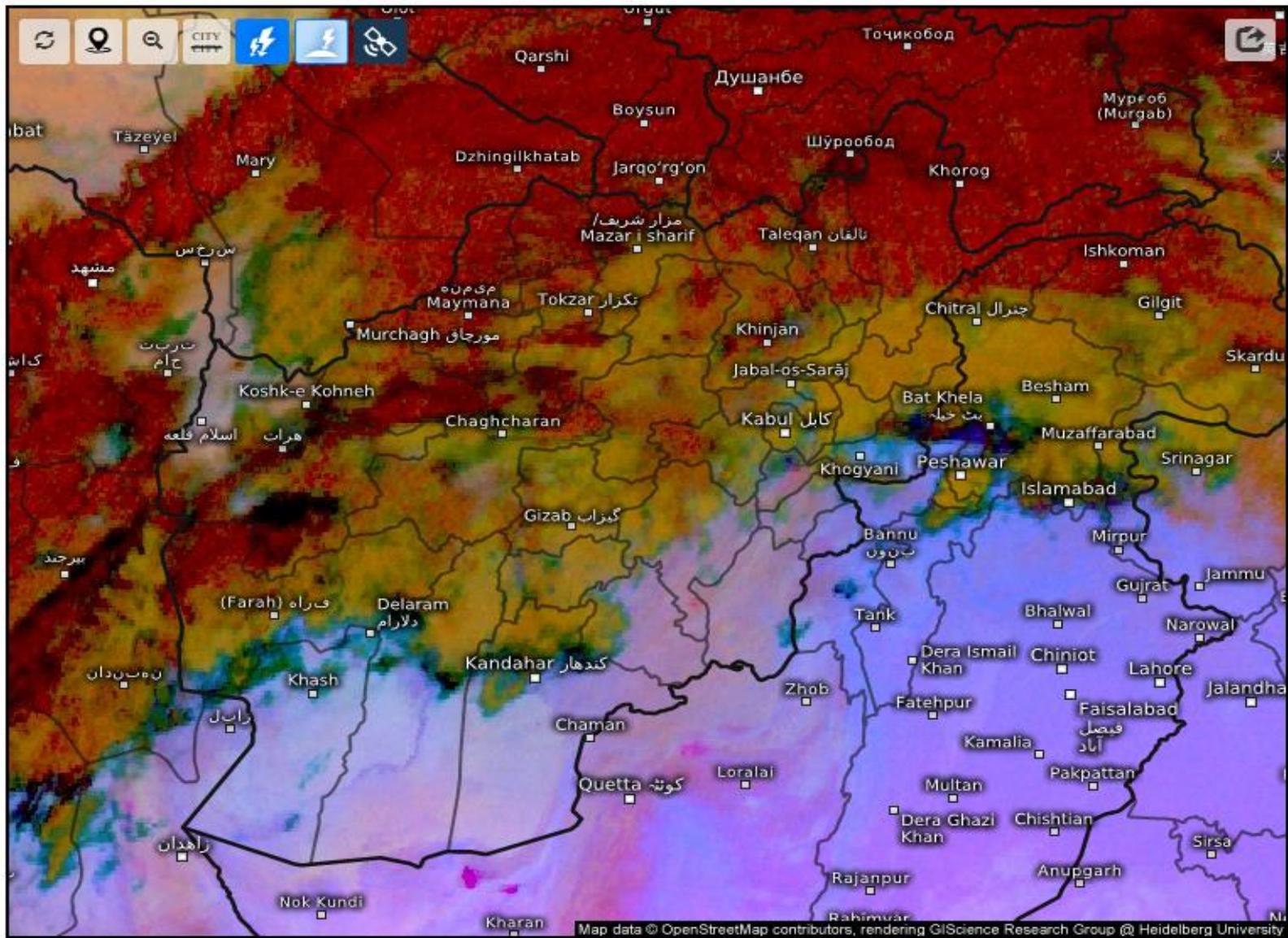


Dust Dust High-level cloud Thick, mid-level cloud Thin, mid-level cloud Ocean Land Low-level cloud Cirrus

R = IR (12.0) - IR (10.8)
G = IR (10.8) - IR (8.5)
B = IR (10.8)

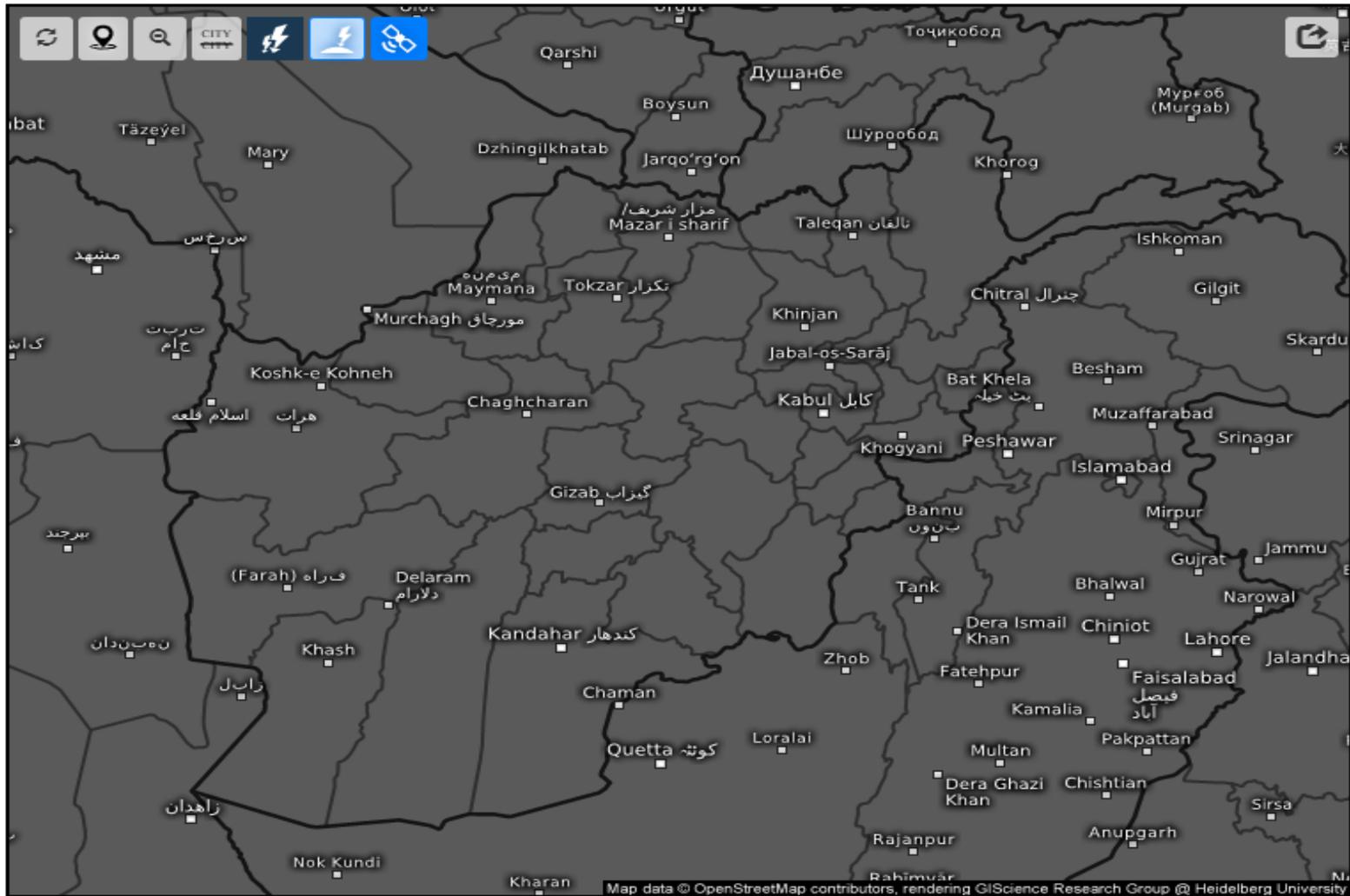
FY-4B Dust RGB Composite (From WMO)





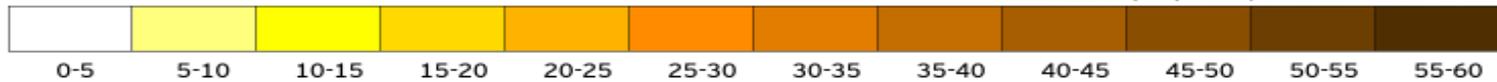
Satellite Dust

Wed 03/04/2026, 07:30am GMT+0430



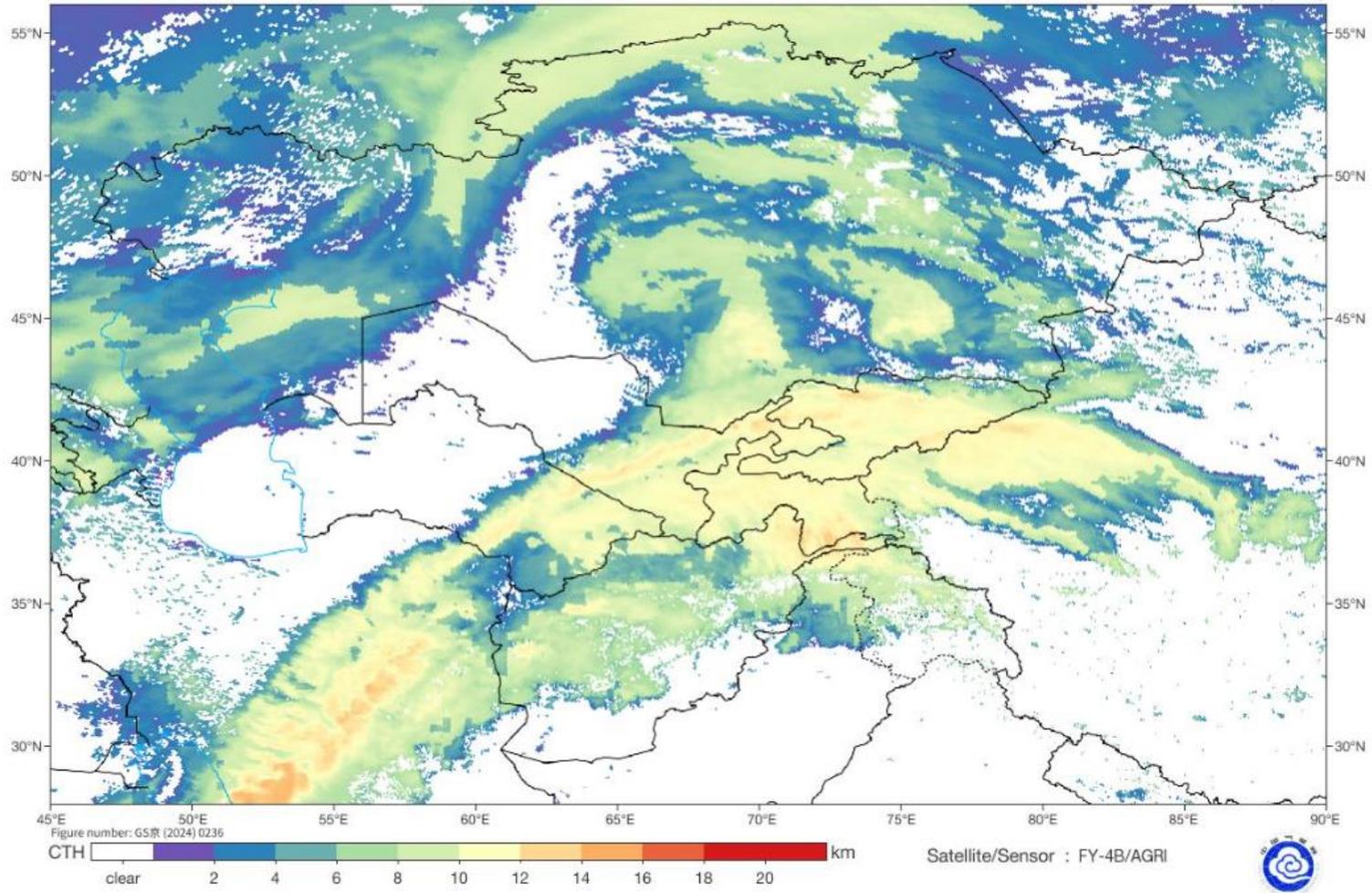
Age of lightning (minutes)

Wed 03/04/2026, 07:30am GMT+0430

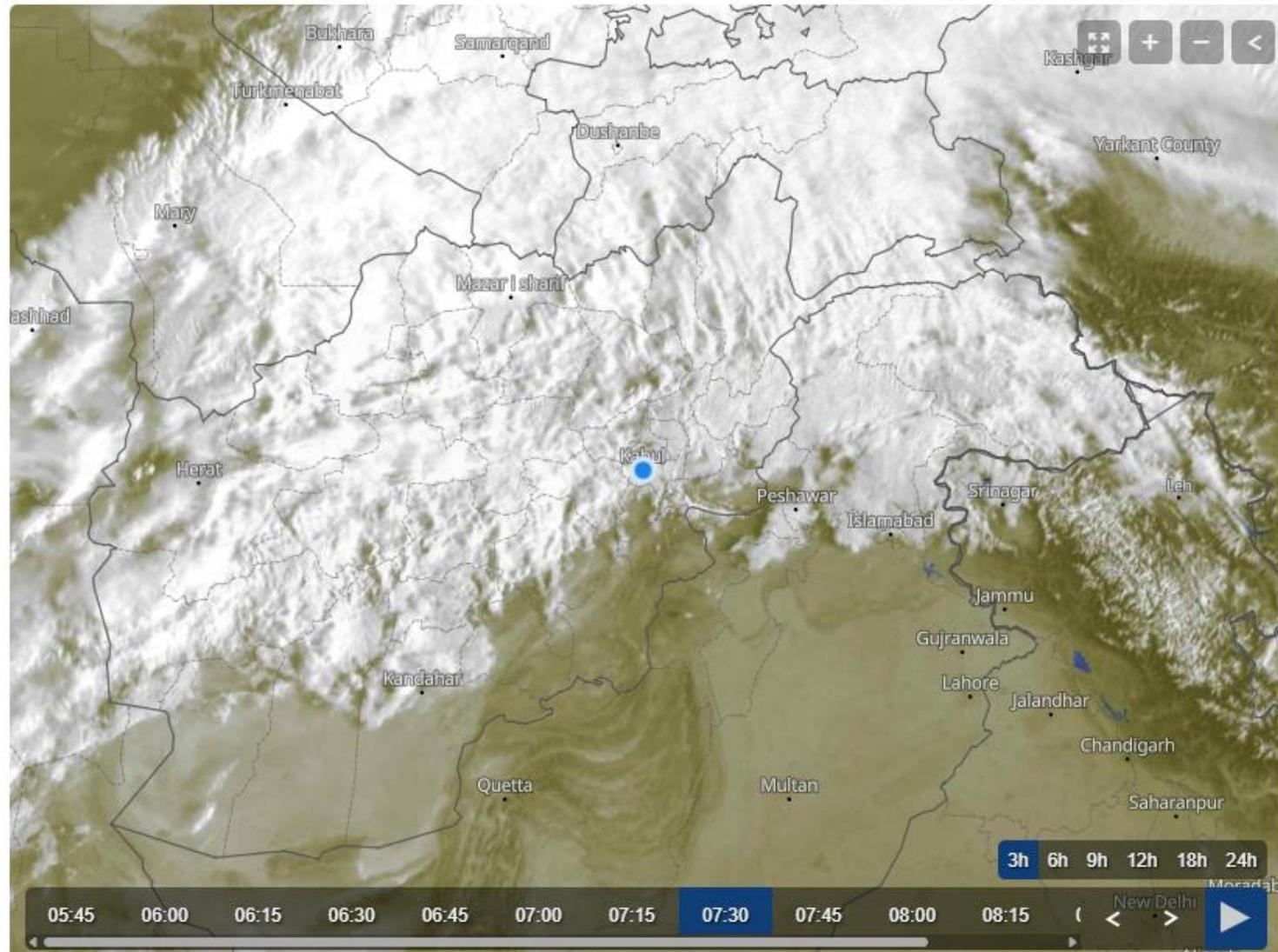


Cloud Top Height

2026-03-04 03:00(UTC)

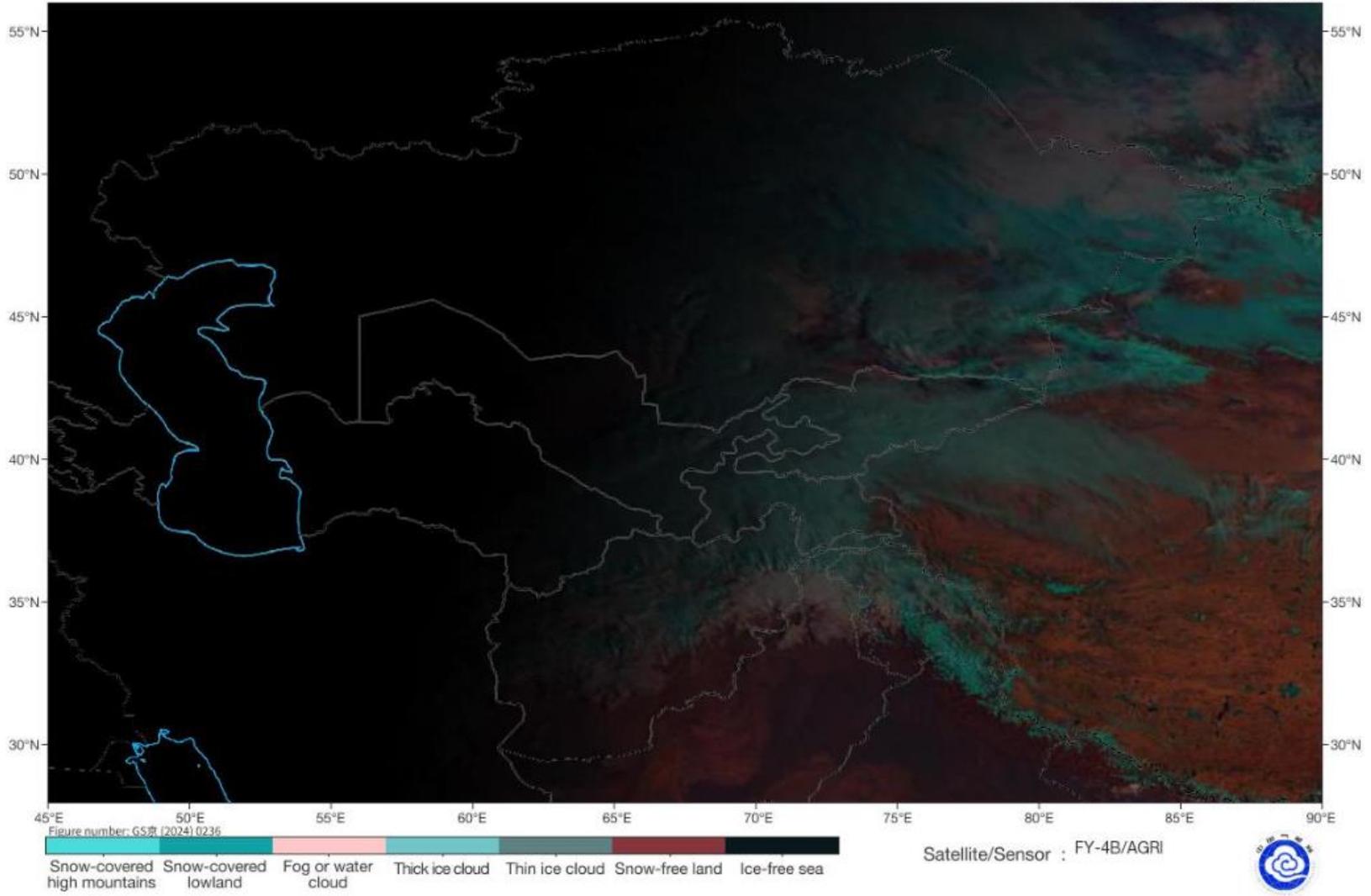


Live satellite map, Afghanistan



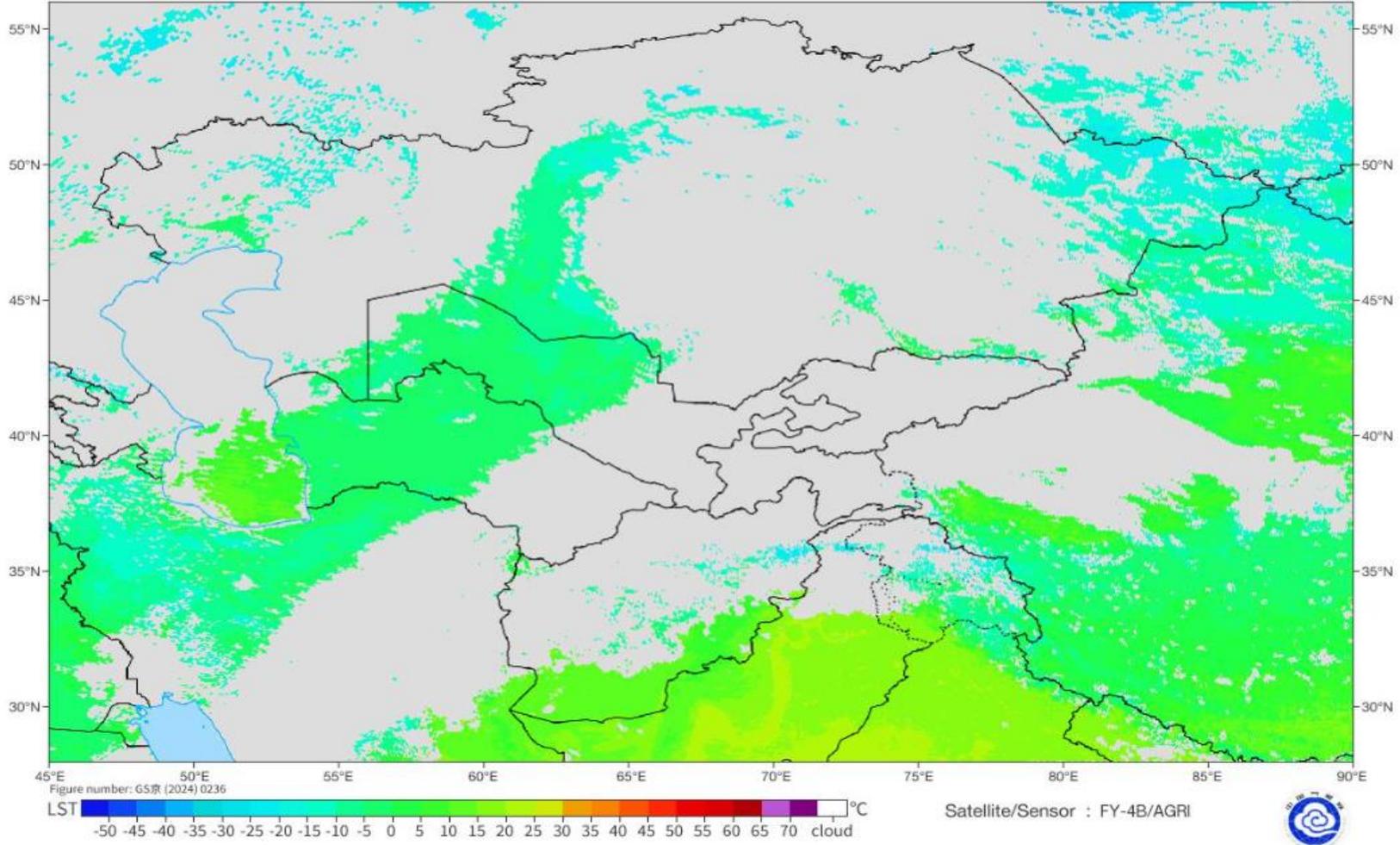
Fog Identification

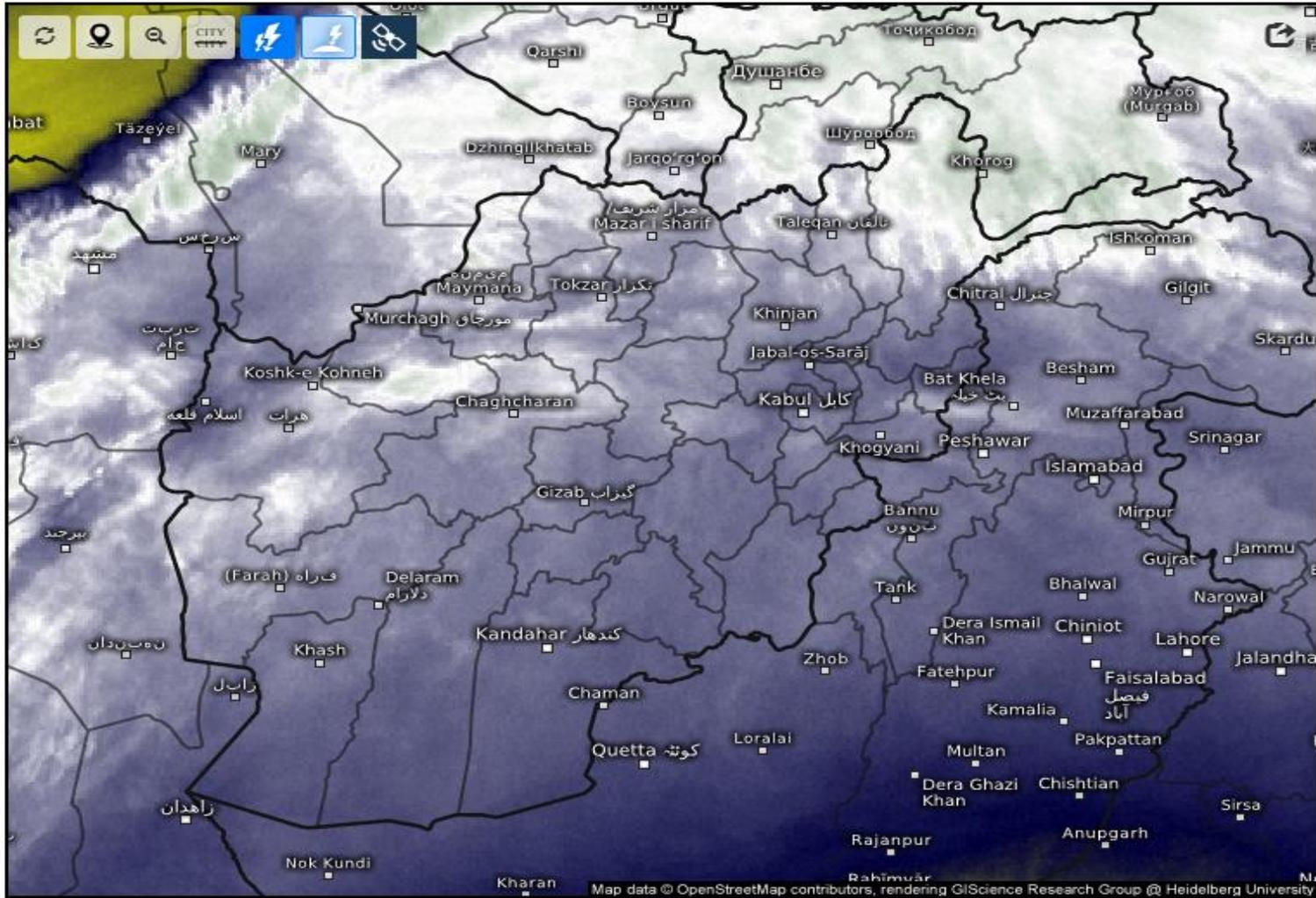
2026-03-04 03:00(UTC)



Land Surface Temperature

2026-03-04 03:00(UTC)





Satellite Water Vapor

Wed 03/04/2026, 07:30am GMT+0430

