



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



Daily reports of Satellite imagery analysis. Date & Time: 30/06/2026, 03:00 UTC

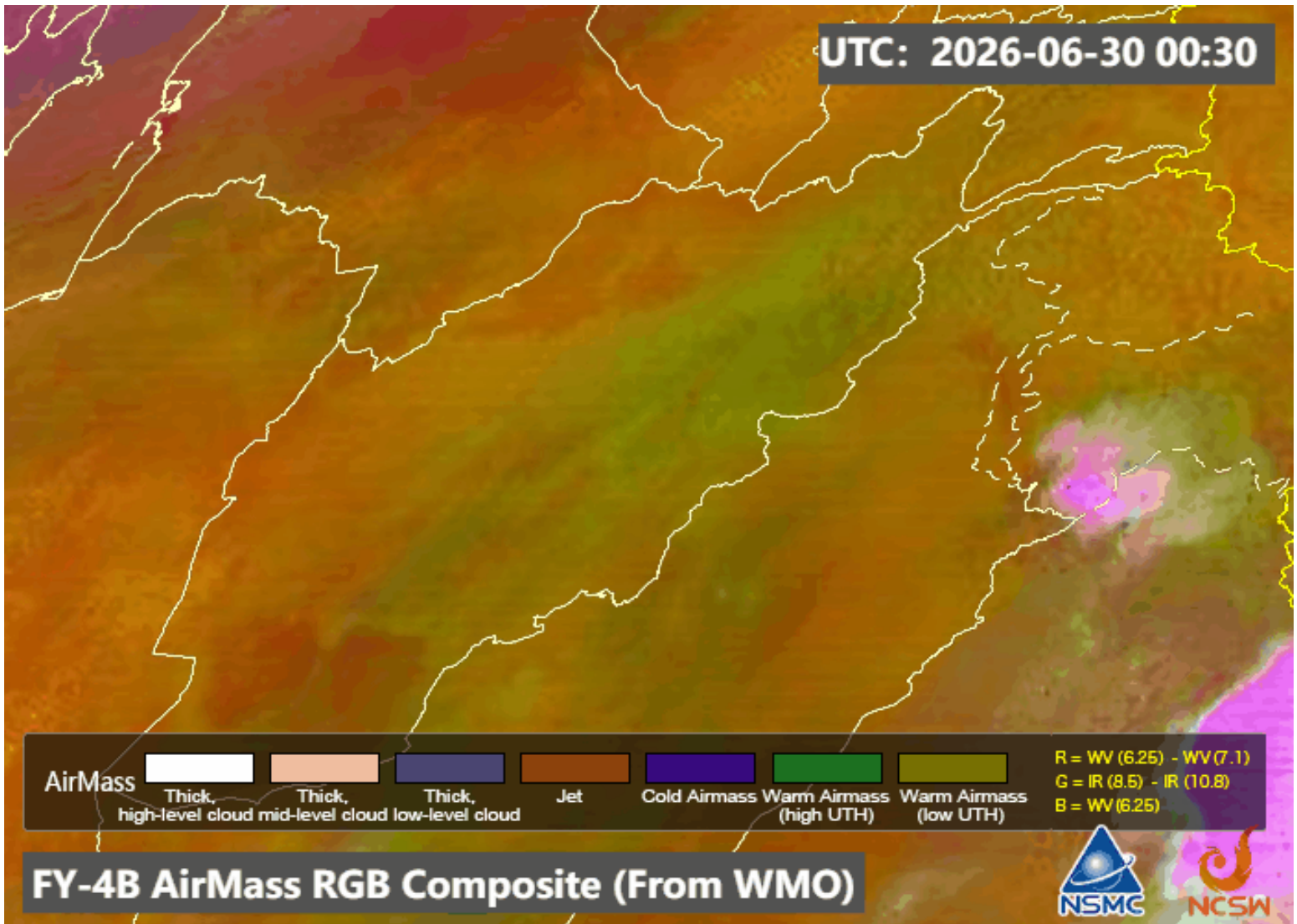
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	X	✓ Weak	X	X	
2	South	✓	✓	X	X	X	✓ Dry	X	X	
3	West	✓	✓	X	✓	X	✓ Weak	X	X	
4	East	✓	✓	X	X	X	✓ Dry	X	X	
5	central	✓	✓	X	X	X	✓ Dry	X	X	
6	Northeast	✓	✓	X	X	X	✓ Dry	X	X	
7	Southeast	✓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

Details: According to satellite imagery analysis the northern, southern, western, eastern, central, northeastern, southeastern, northwestern, and southwestern areas have warm air mass. The southern, western, eastern, central, northeastern, southeastern, northwestern, and southwestern areas have dust storm. The northern and western areas have partly cloudy. The southern, eastern, central, northeastern, and southeastern areas are dry. The northern, western, northwestern, and southwestern areas have weak water vapor.

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

- Reported by: Sayed Taher Atlas

UTC: 2026-06-30 00:30



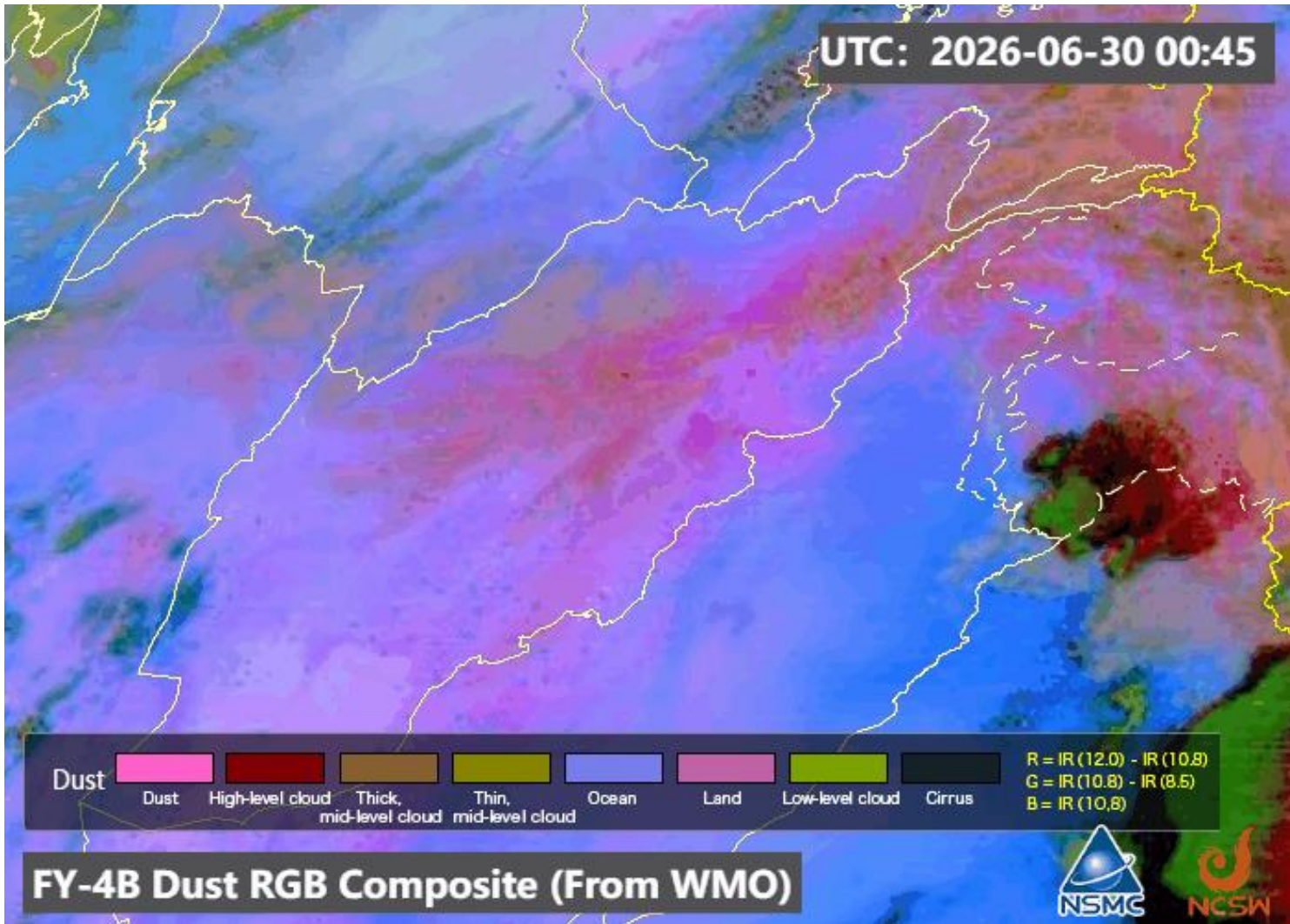
AirMass Thick, high-level cloud Thick, mid-level cloud Thick, low-level cloud Jet Cold Airmass Warm Airmass (high UTH) Warm Airmass (low UTH)

R = WV (6.25) - WV (7.1)
G = IR (8.5) - IR (10.8)
B = WV (6.25)

FY-4B AirMass RGB Composite (From WMO)

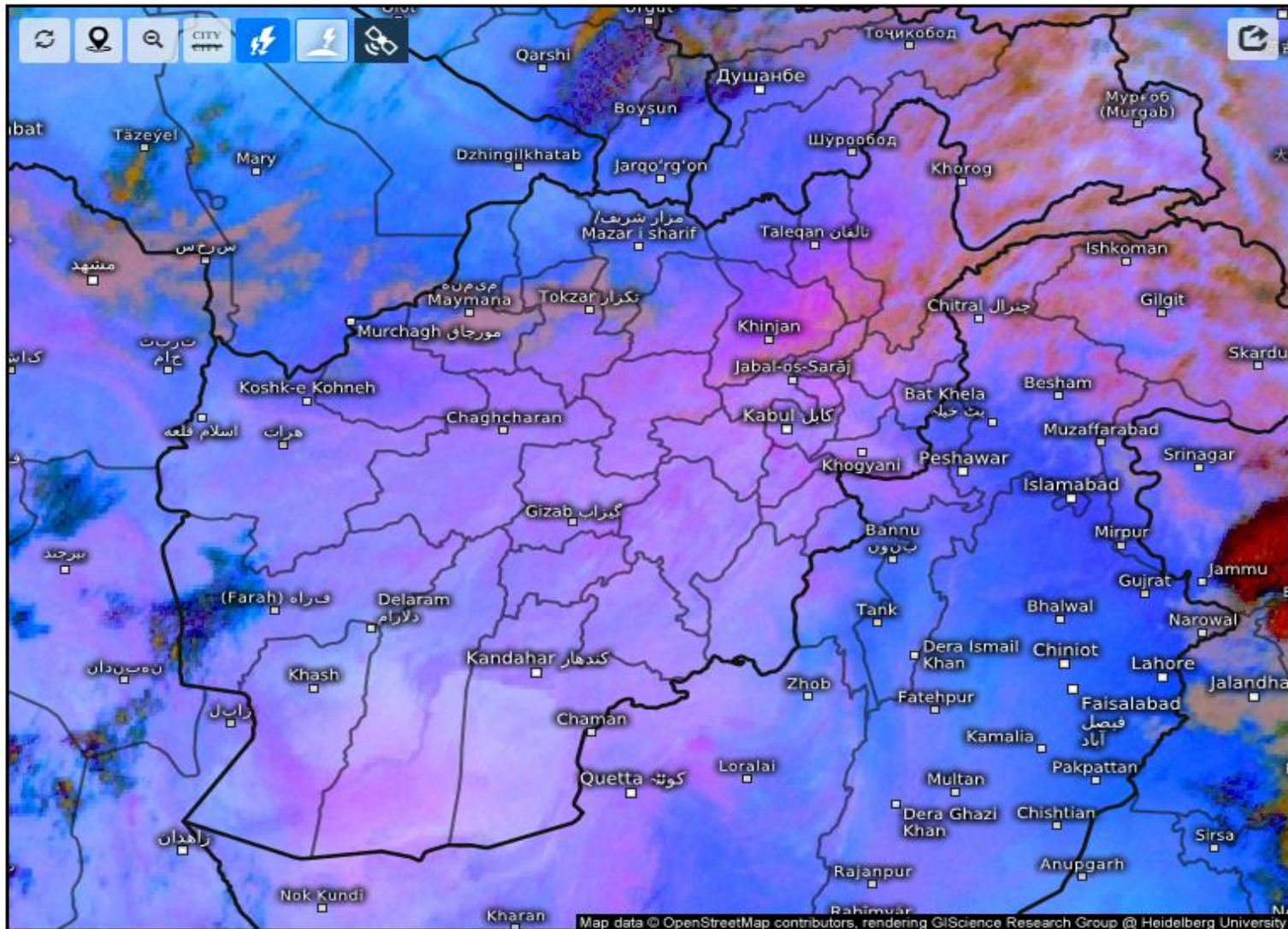


UTC: 2026-06-30 00:45



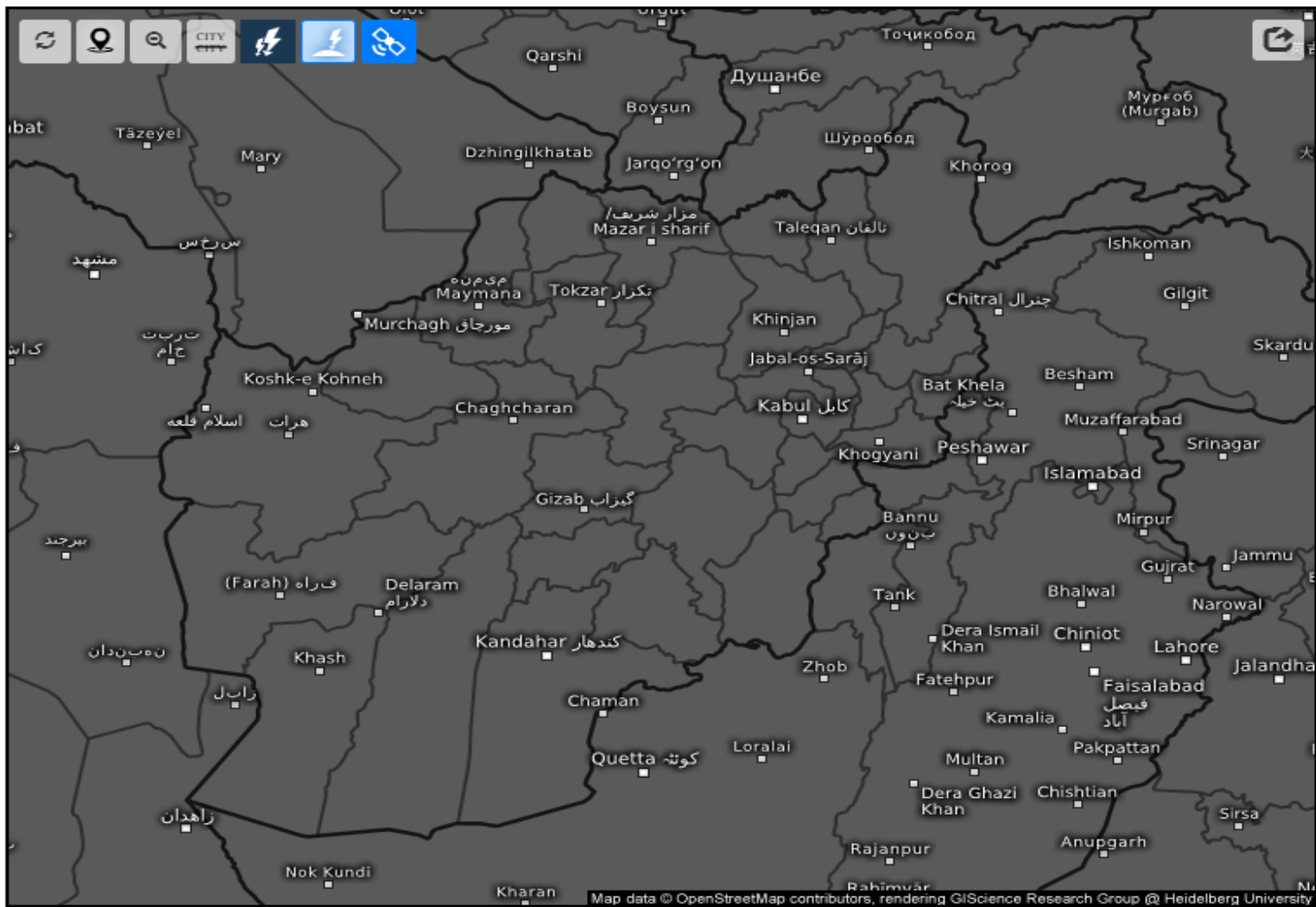
FY-4B Dust RGB Composite (From WMO)





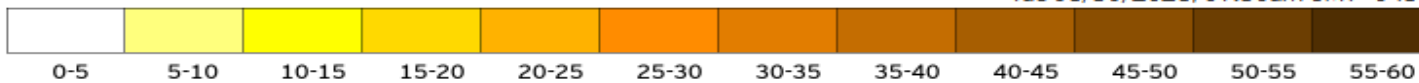
Satellite Dust 

Tue 06/30/2026, 07:30am GMT+0430



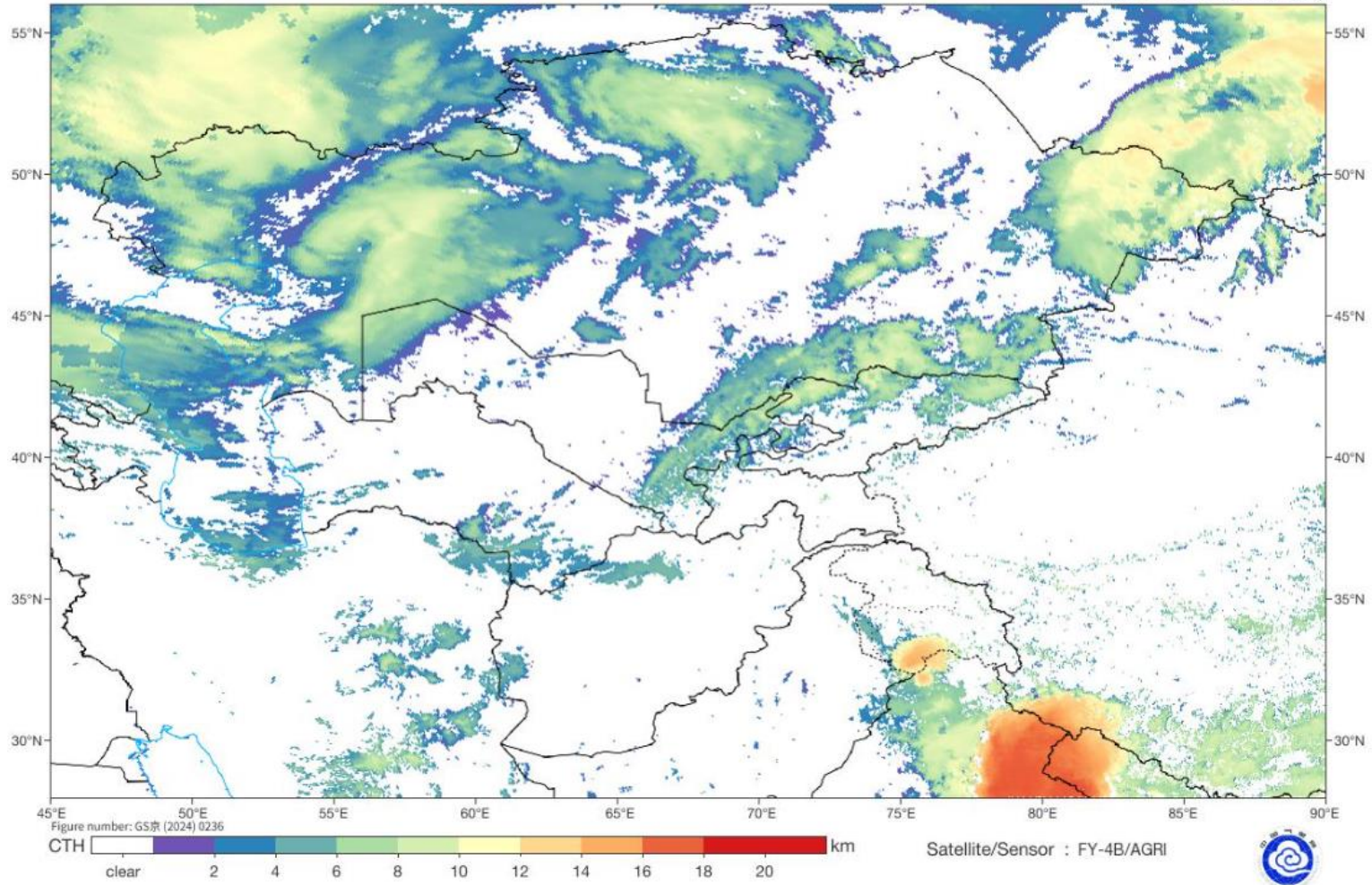
Age of lightning (minutes) ⓘ

Tue 06/30/2026, 07:30am GMT+0430



Cloud Top Height

2026-06-30 03:00(UTC)

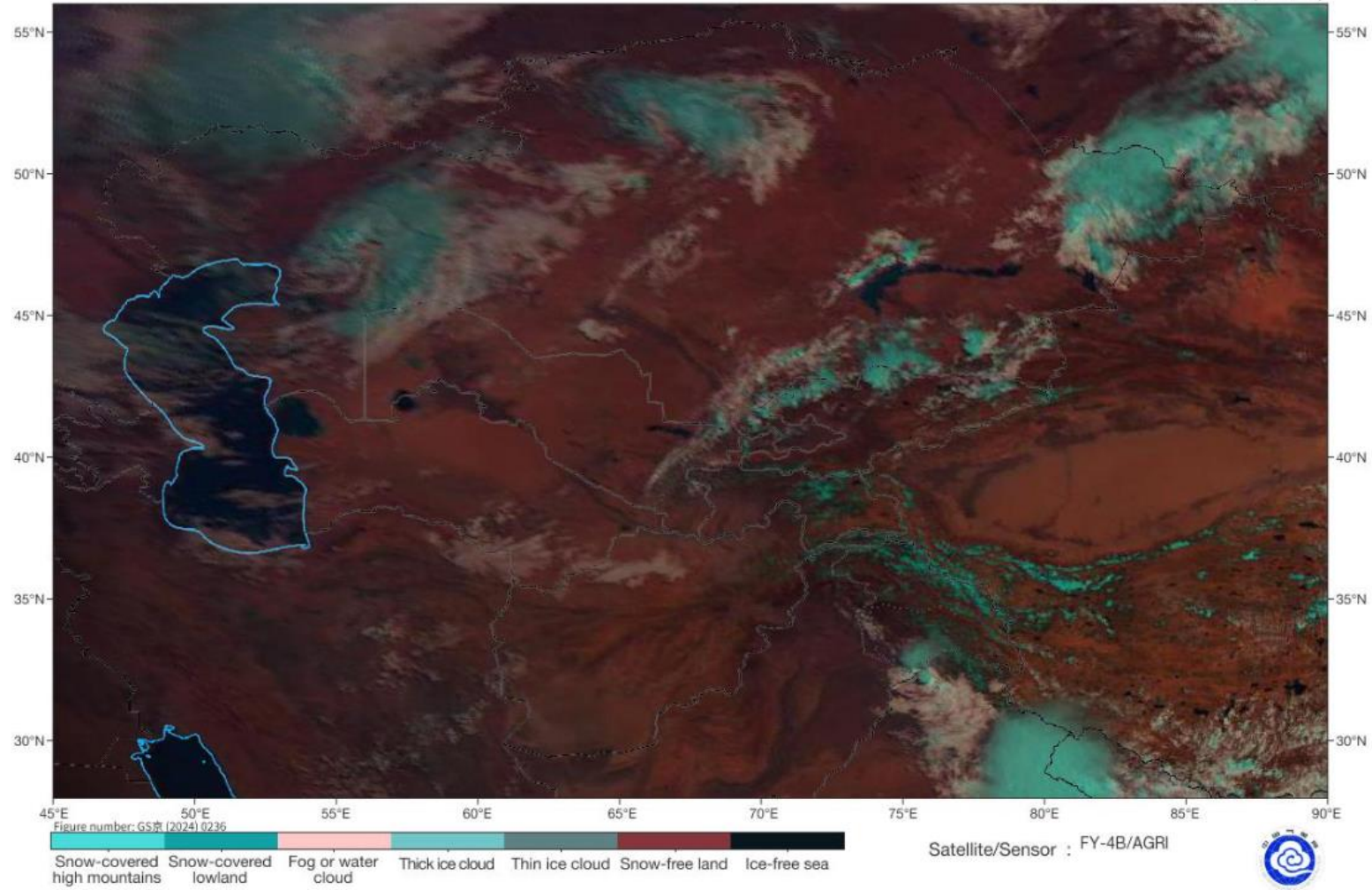


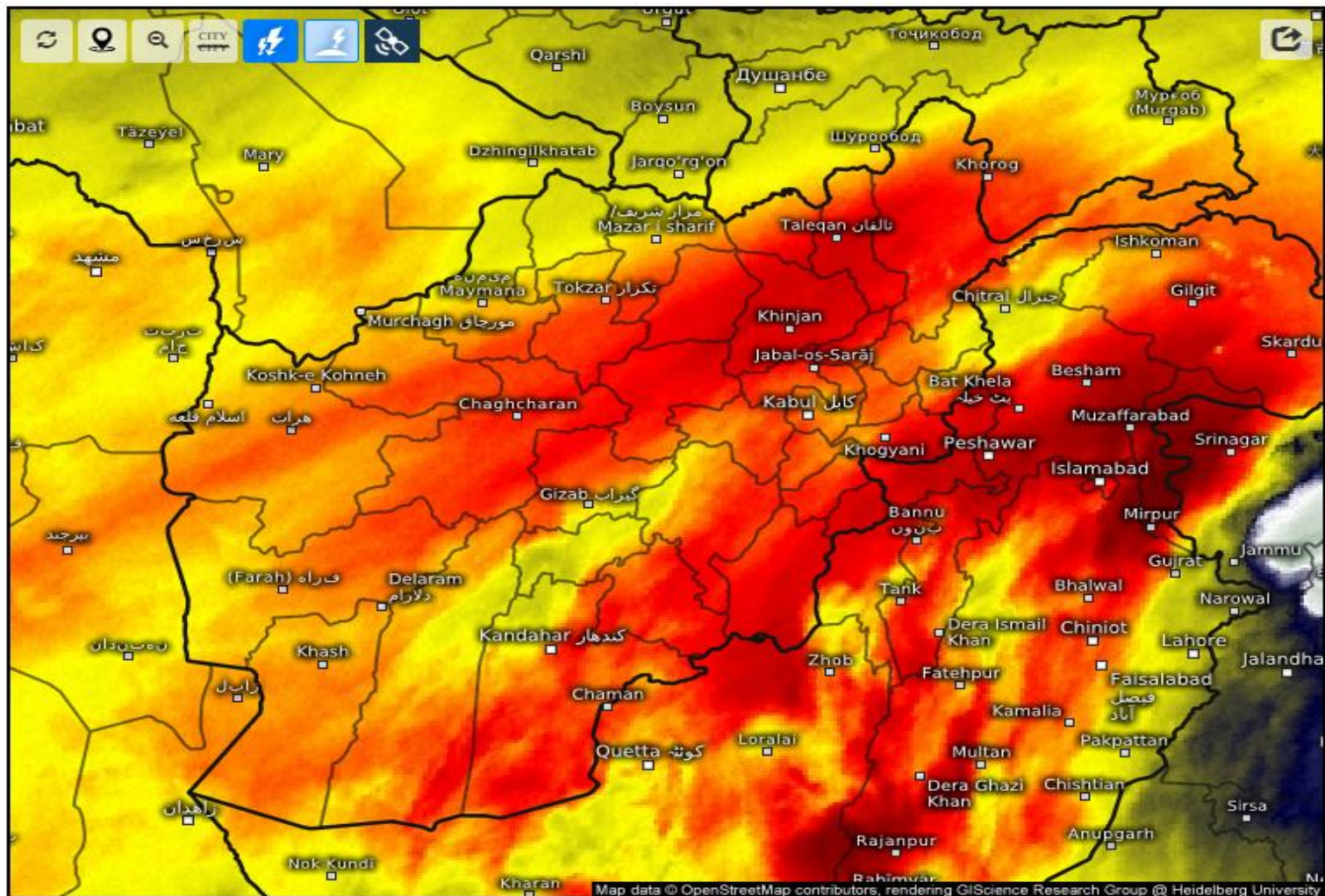
Live satellite map, Afghanistan



Fog Identification

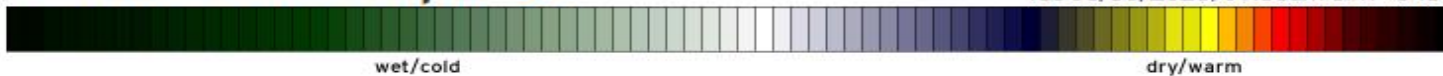
2026-06-30 03:00(UTC)





Satellite Water Vapor ⓘ

Tue 06/30/2026, 07:30am GMT+0430



Land Surface Temperature

2026-06-30 03:00(UTC)

