



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



Daily reports of Satellite imagery analysis. Date & Time: 15/01/2026, 03:00 UTC

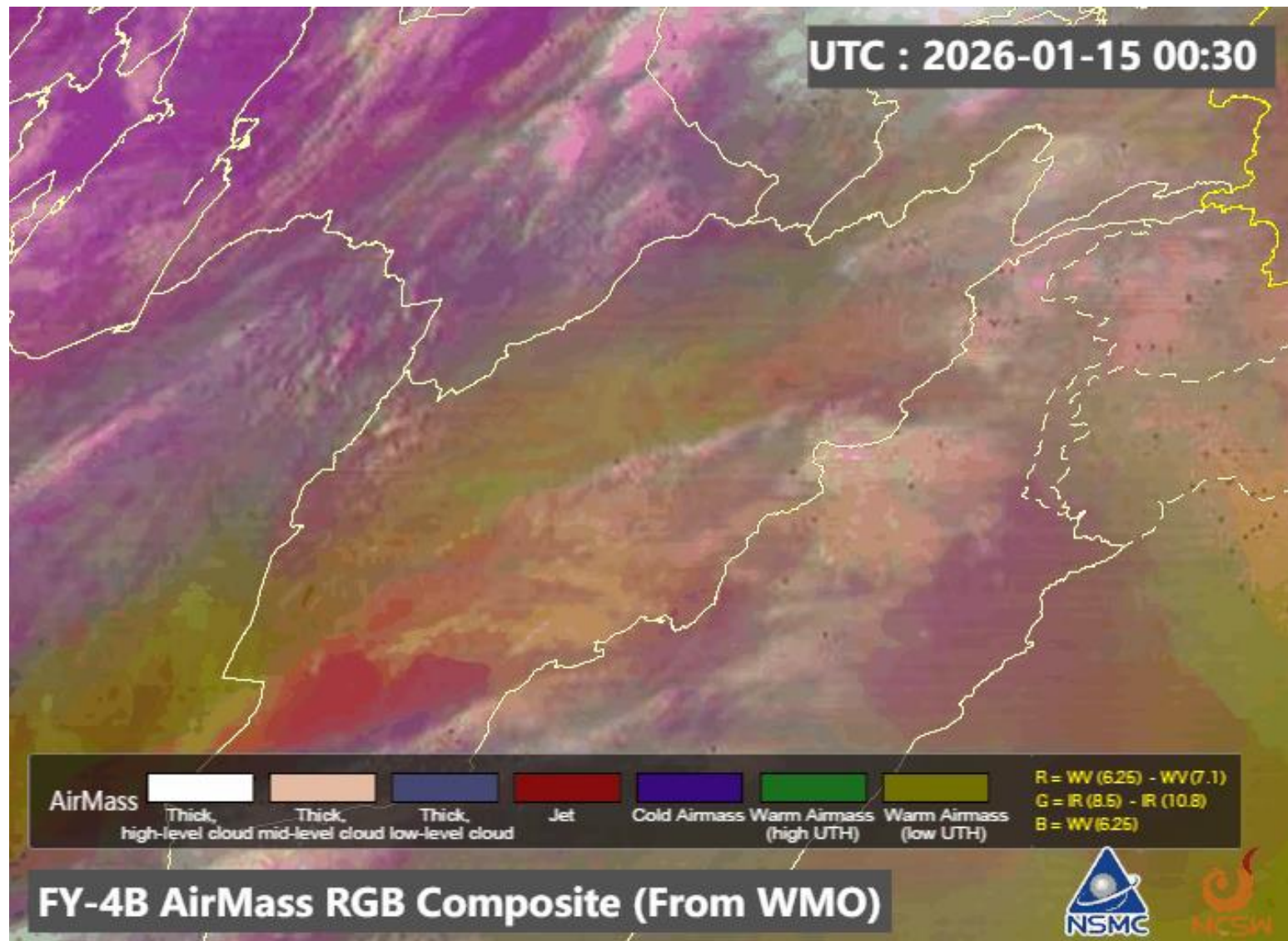
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	X	✓ Moderate	X	X	
2	South	✓	X	X	✓	X	✓ Moderate	X	X	
3	West	✓	X	X	X	X	✓ Weak	X	X	
4	East	✓	X	X	✓	X	✓ Moderate	X	X	
5	central	✓	X	X	✓	X	✓ Moderate	X	X	
6	Northeast	✓	X	X	✓	X	✓ Moderate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

Details: According to satellite imagery analysis, the western and central areas have warm air mass. The northern, southern, eastern, northeastern, southeastern, northwestern, and southwestern areas have cold air mass. Some northern, southern, eastern, central, northeastern, southeastern, northwestern, and southwestern areas have partly cloudy sky. The northern, southern, eastern, central, northeastern, southeastern, northwestern, and southwestern areas have moderate water vapor. The western areas have weak water vapor.

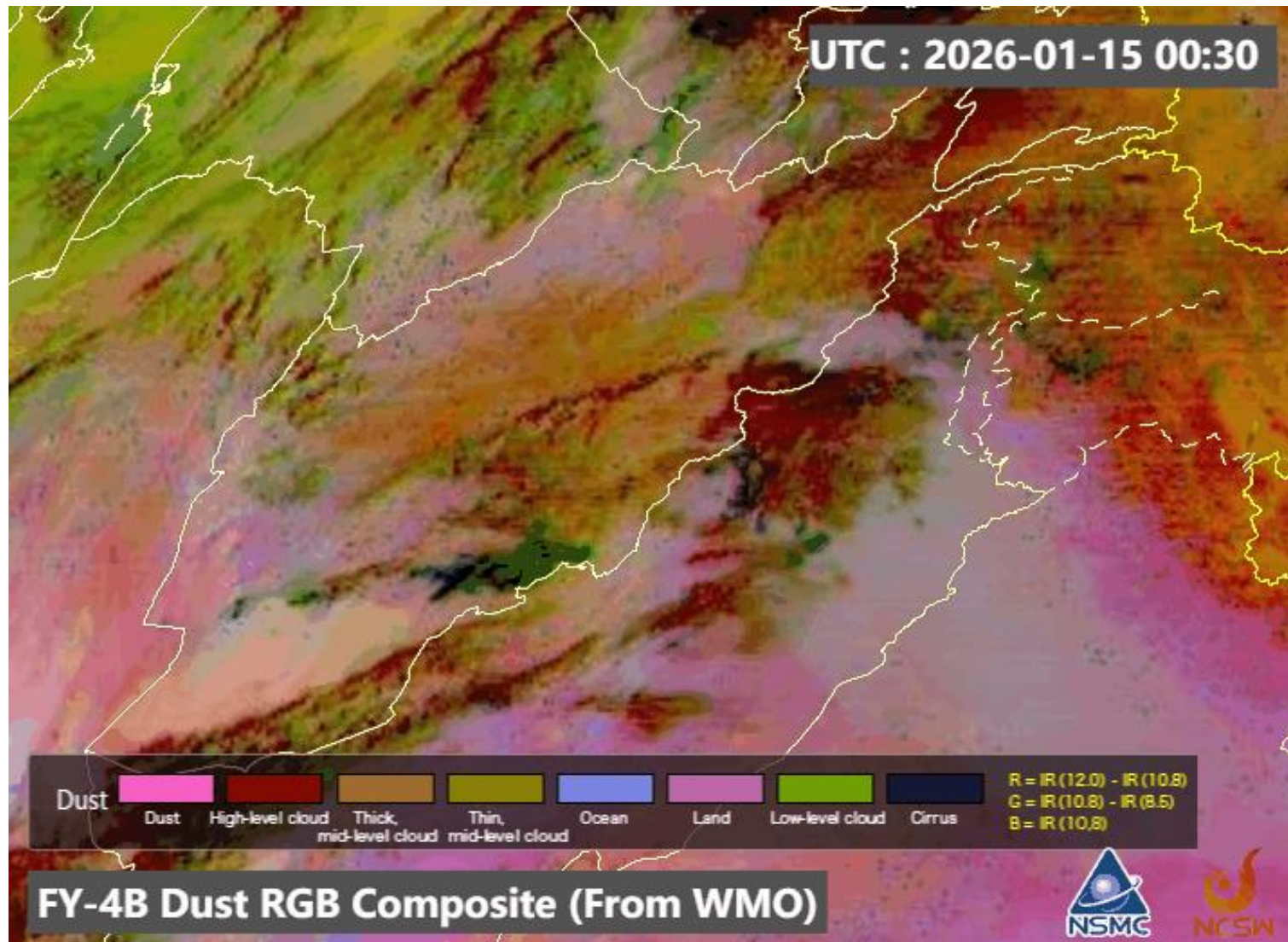
Note: X (Not existing phenomena), ✓ (exist phenomena)

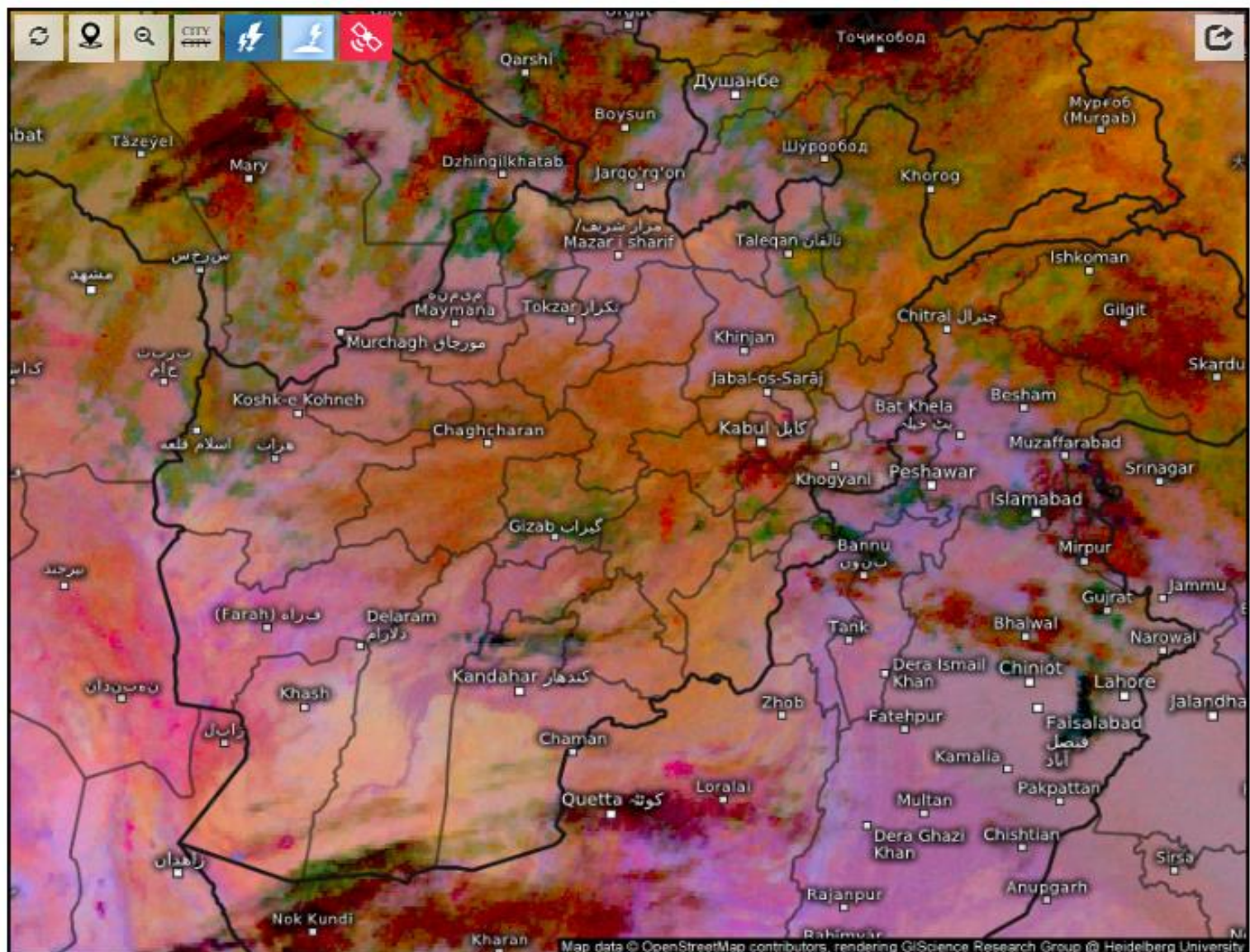
- Reported by: Sayed Taher Atlas

UTC : 2026-01-15 00:30



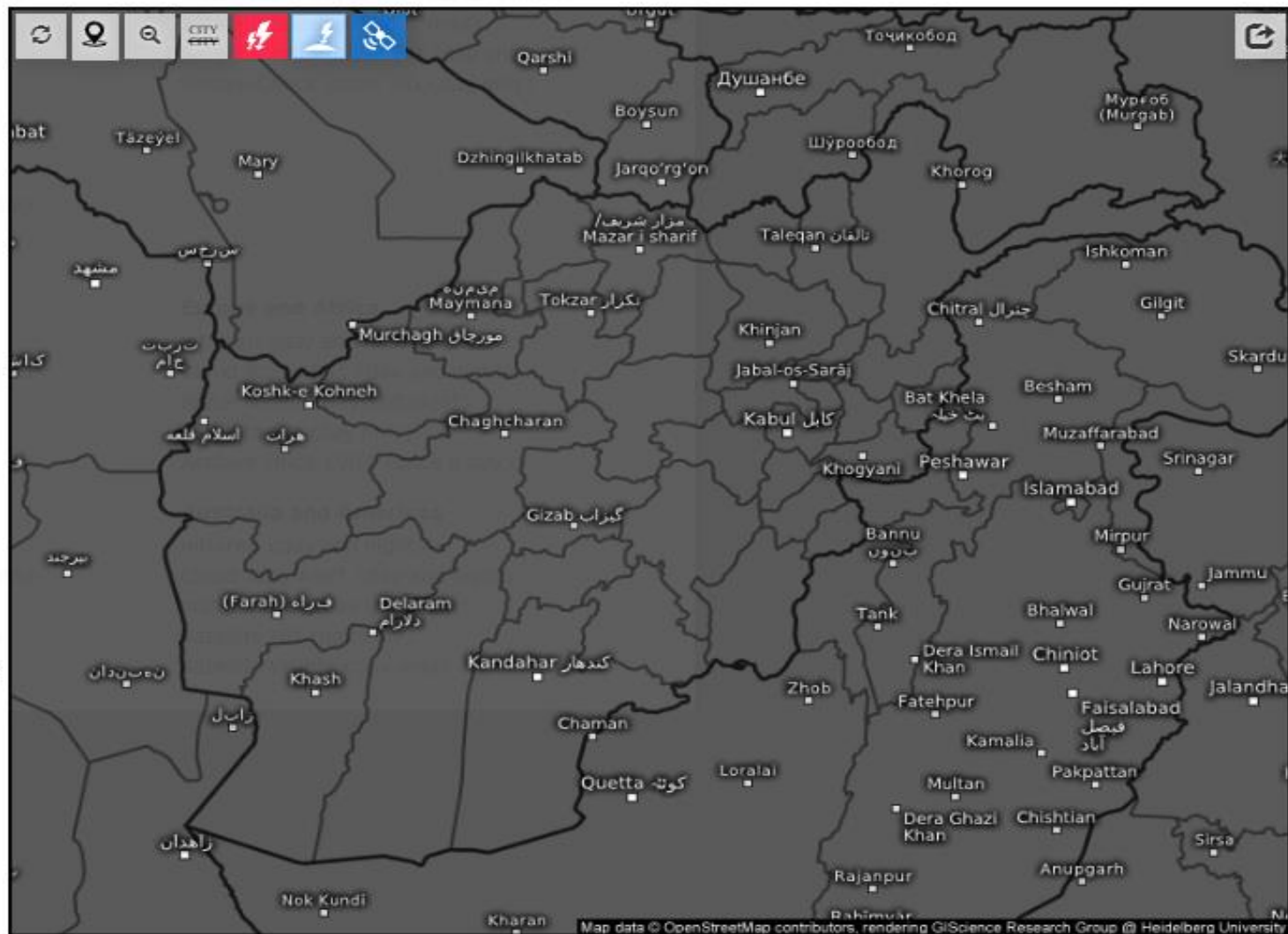
UTC : 2026-01-15 00:30





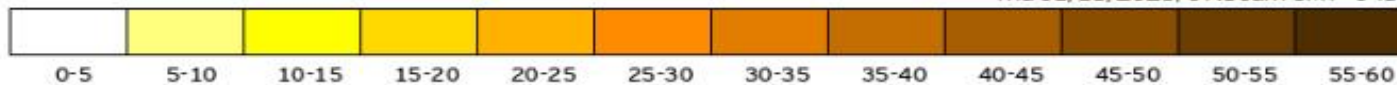
Satellite Dust 

Thu 01/15/2026, 07:30am GMT+0430

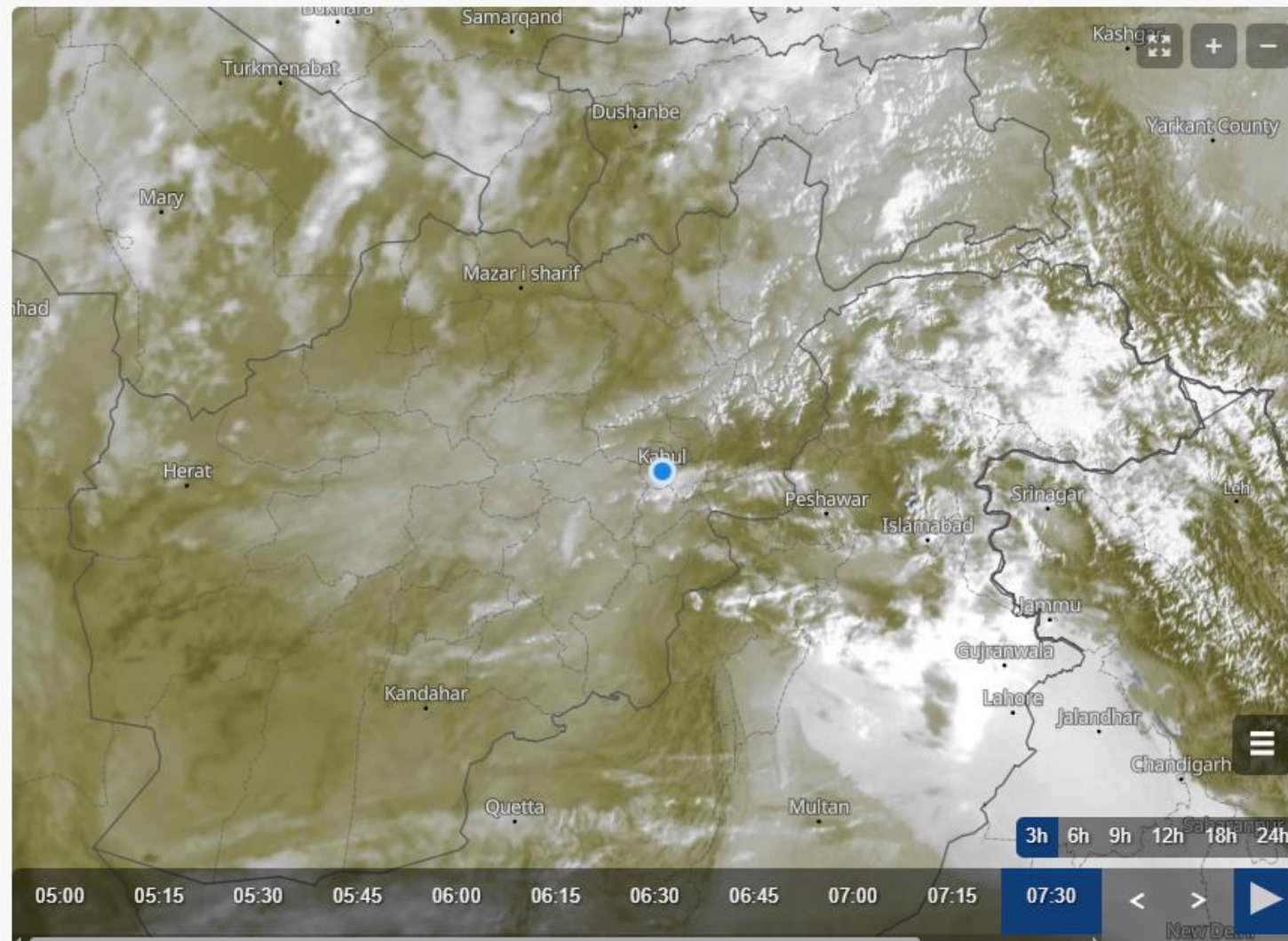


Age of lightning (minutes) 

Thu 01/15/2026, 07:30am GMT+0430

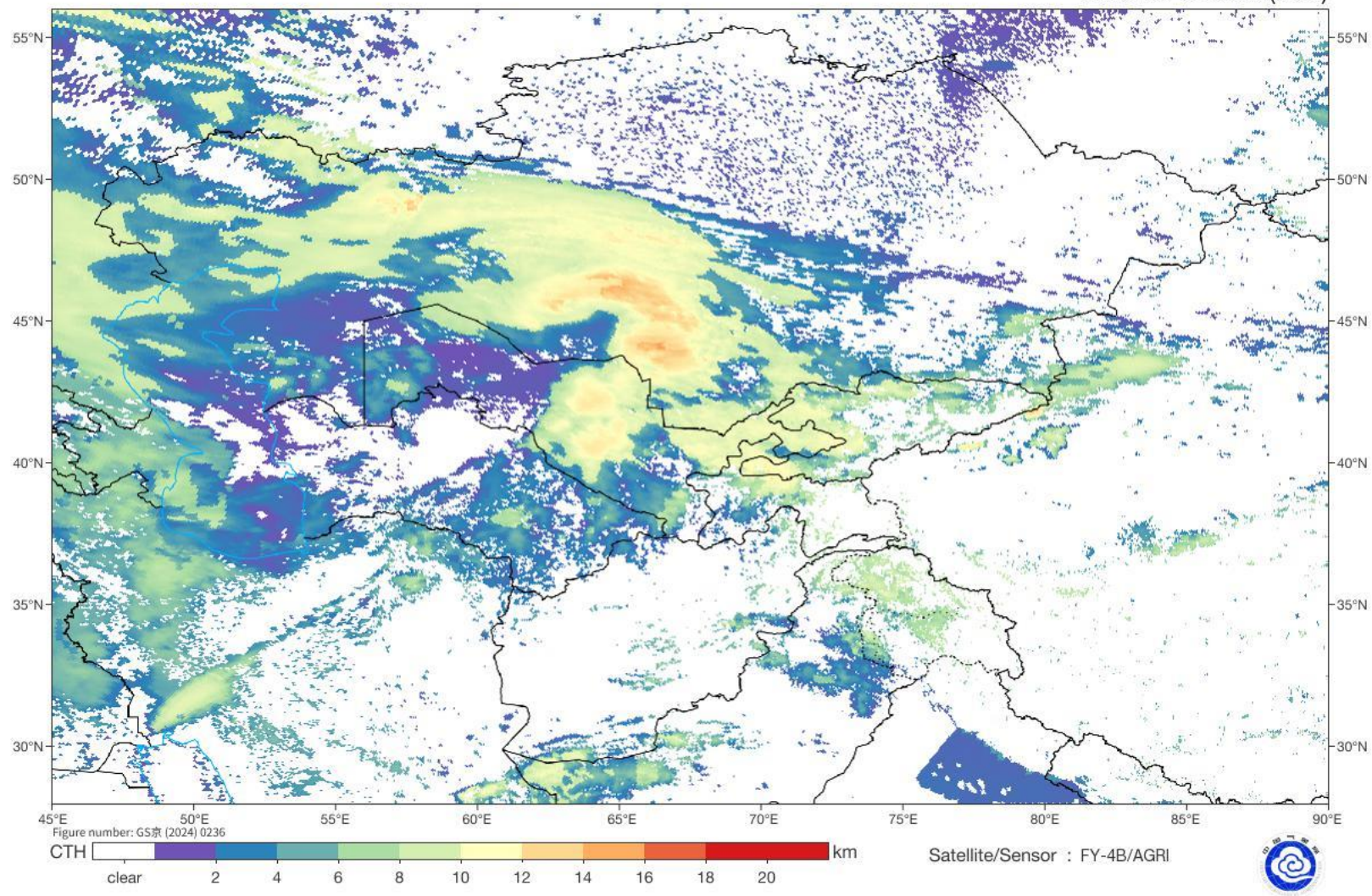


Live satellite map, Afghanistan



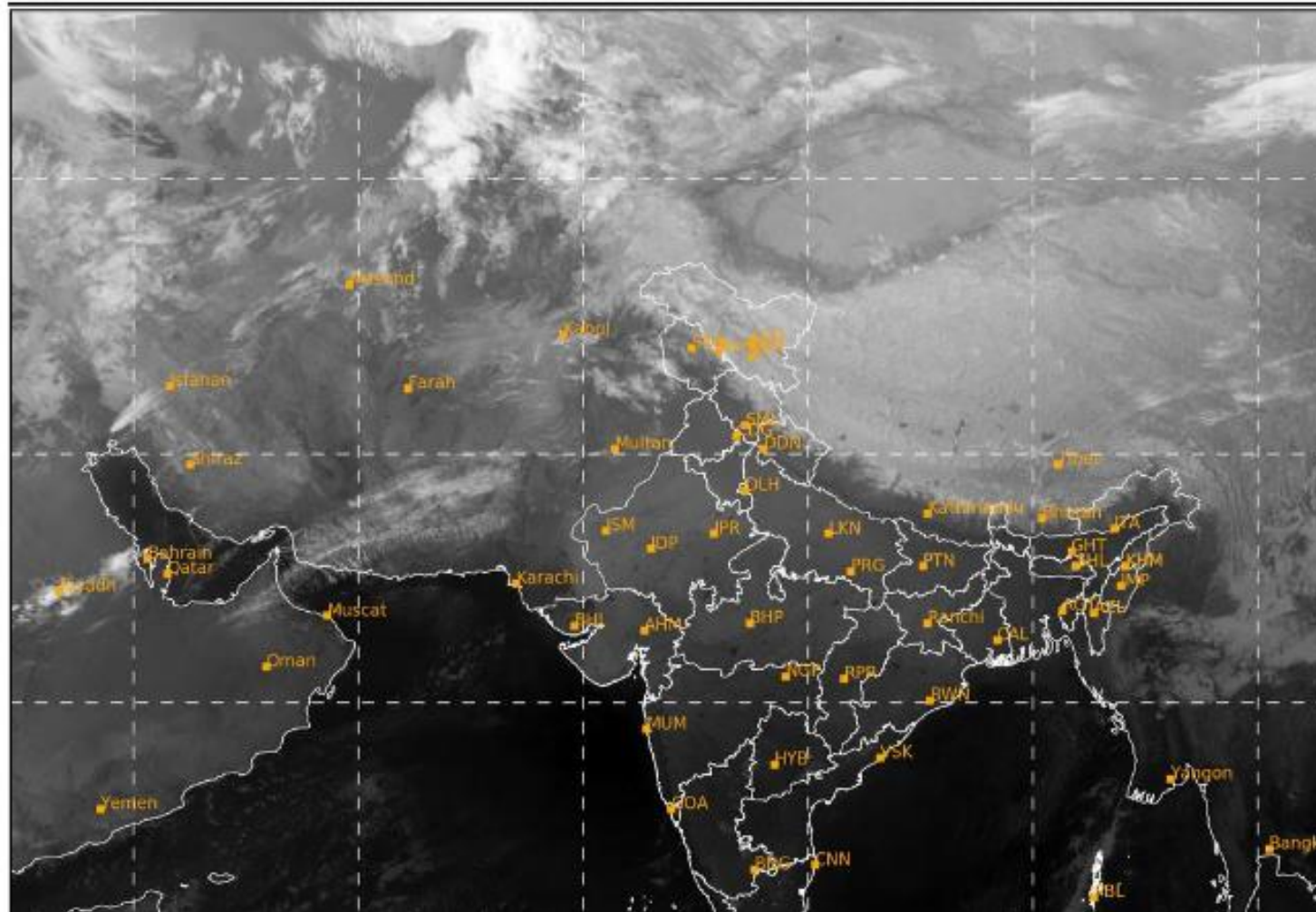
Cloud Top Height

2026-01-15 03:00(UTC)



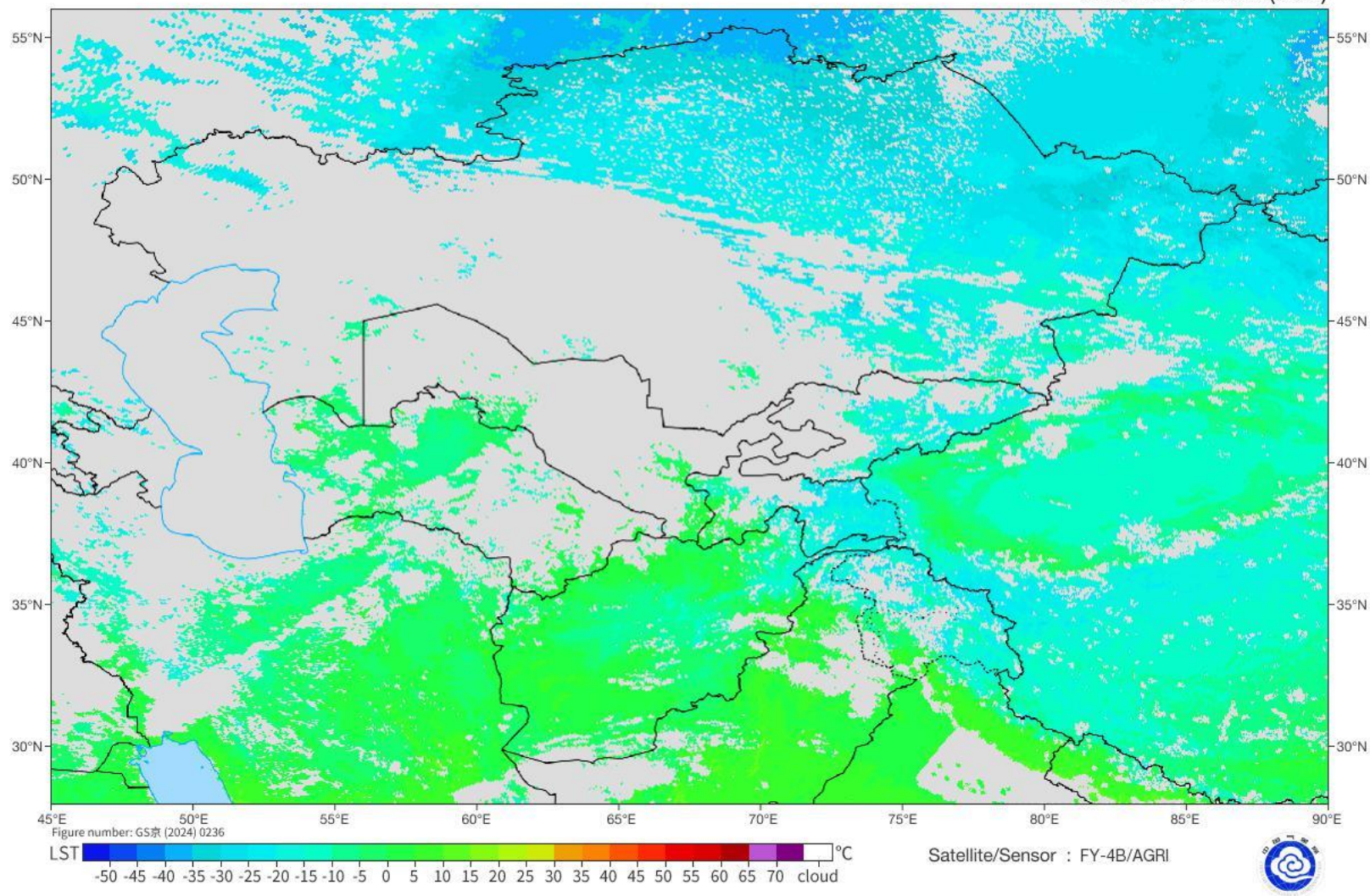
SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
LIC Mercator

15-01-2026/(0215 to 0242) GMT
15-01-2026/(0745 to 0812) IST

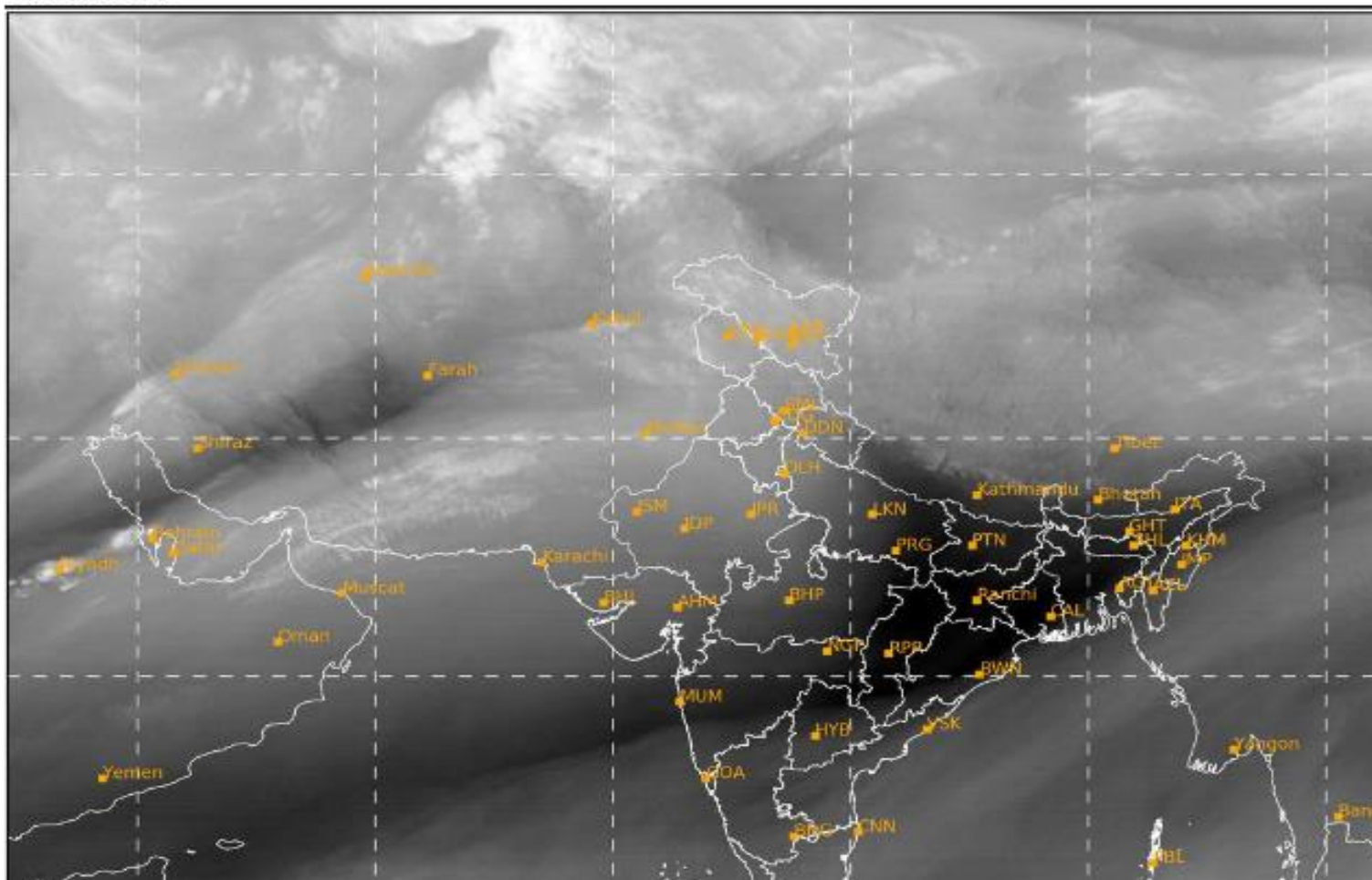


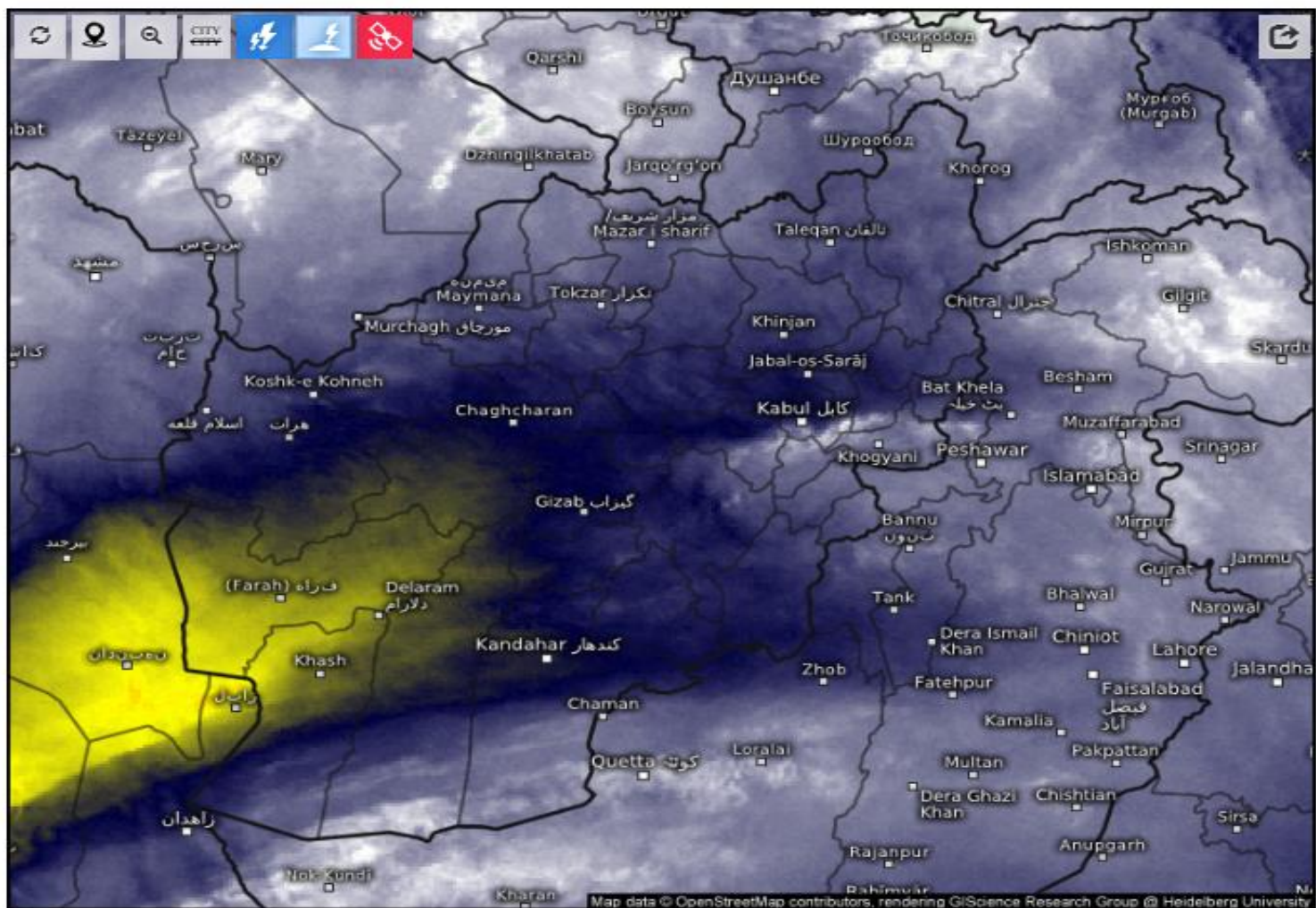
Land Surface Temperature

2026-01-15 03:00(UTC)



15-01-2026/(0215 to 0242) GMT
15-01-2026/(0745 to 0812) IST





Satellite Water Vapor

Thu 01/15/2026, 07:30am GMT+0430

