



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



Daily reports of Satellite imagery analysis. Date & Time: 18/01/2026, 03:00 UTC

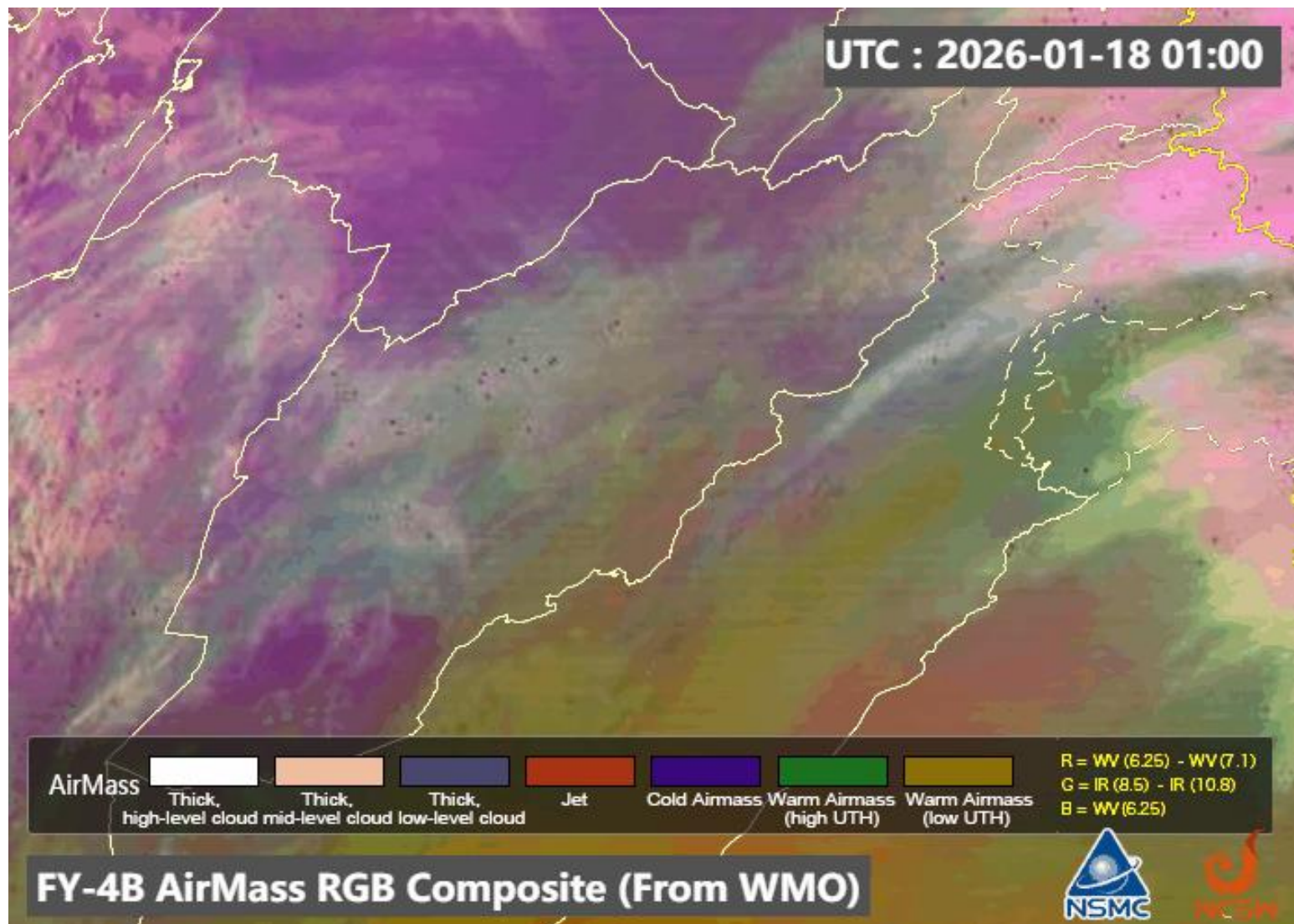
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	X	✓ Moderate	X	X	
2	South	✓	X	X	X	X	✓ Moderate	X	X	
3	West	✓	X	X	✓	X	✓ Moderate	X	X	
4	East	✓	X	X	X	X	✓ Moderate	X	X	
5	central	✓	X	X	✓	X	✓ Moderate	X	X	
6	Northeast	✓	X	X	✓	X	✓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

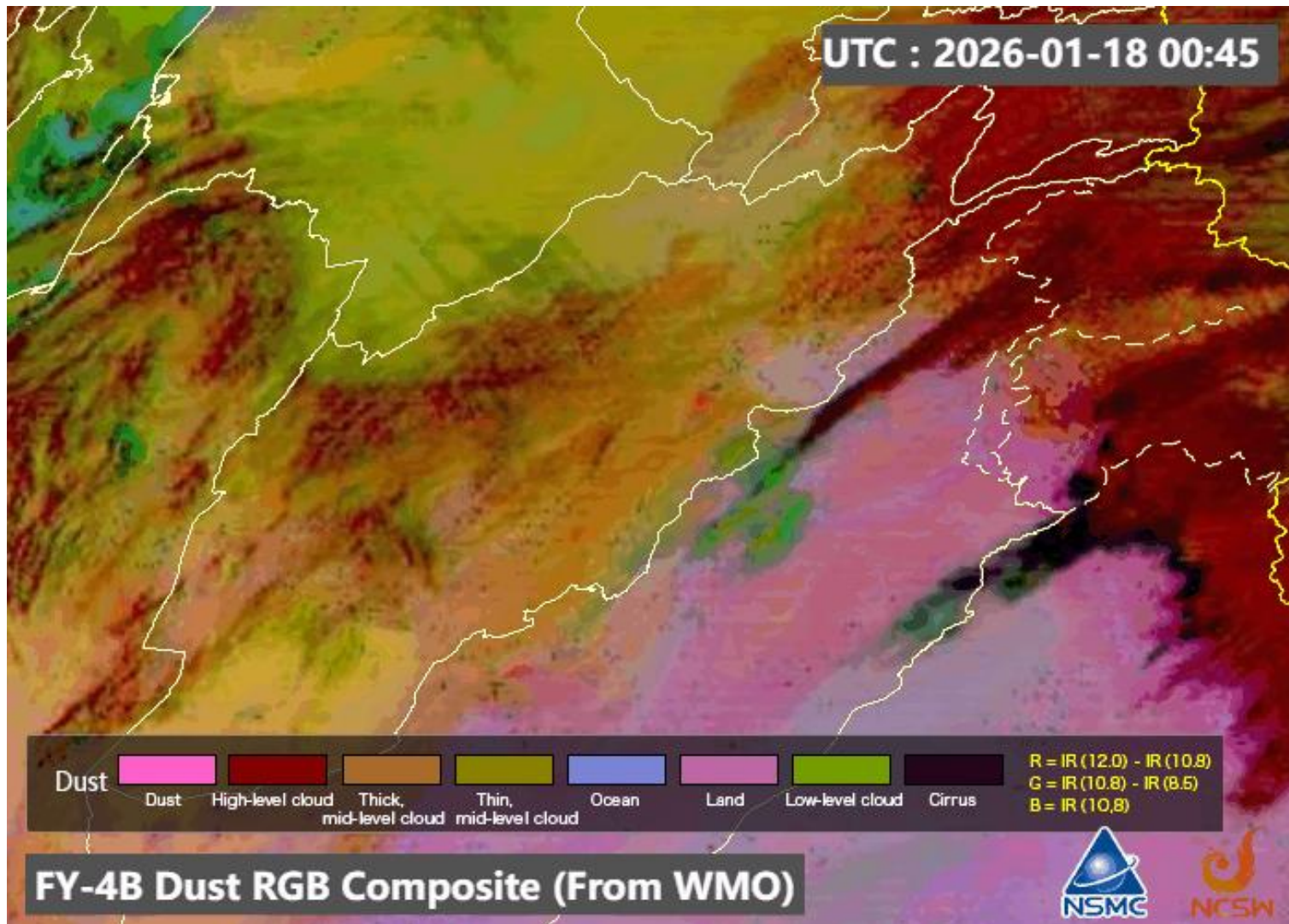
Note: X (Not existing phenomena), ✓ (exist phenomena)

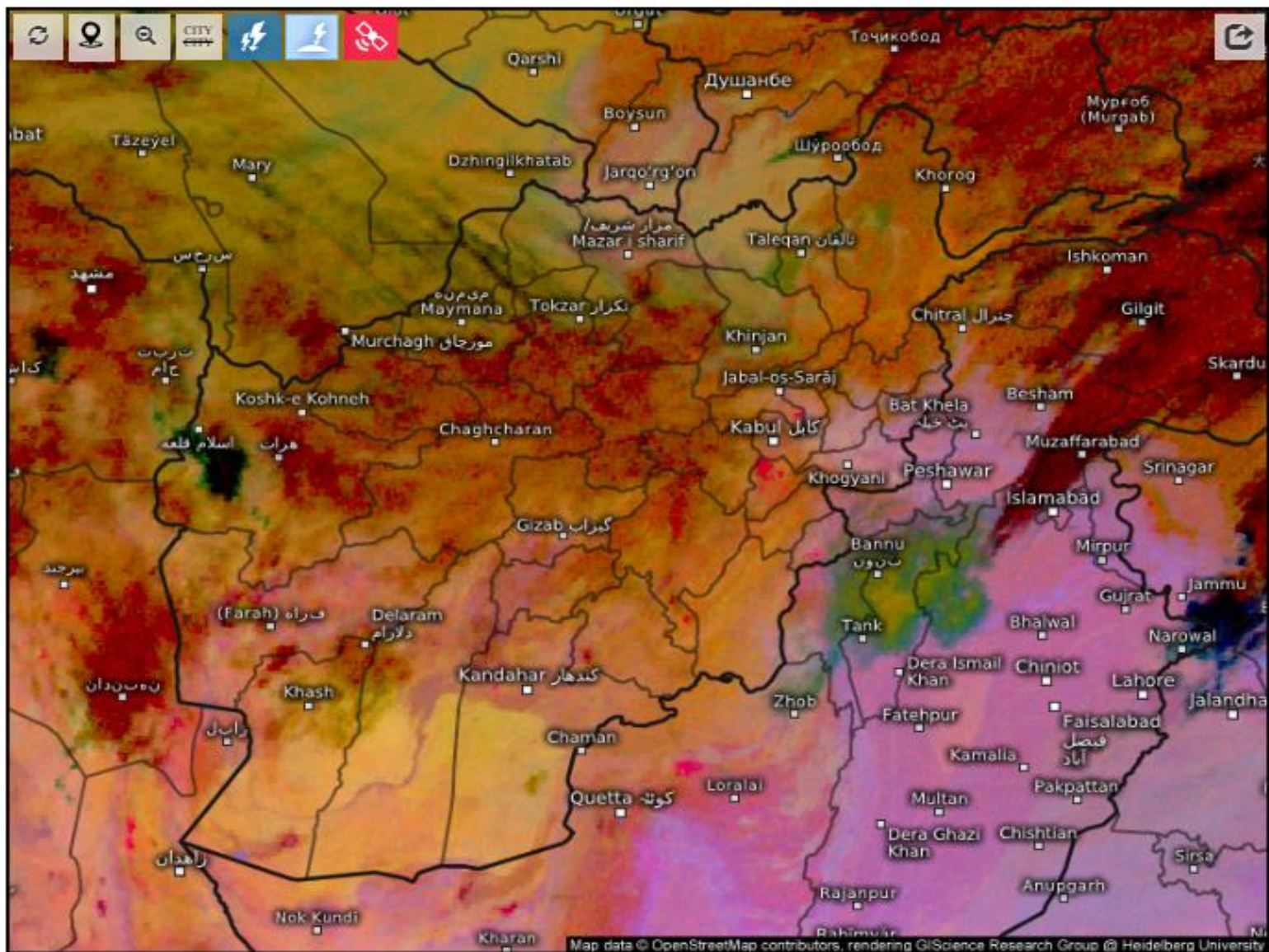
- Reported by: Sayed Taher Atlas

UTC : 2026-01-18 01:00



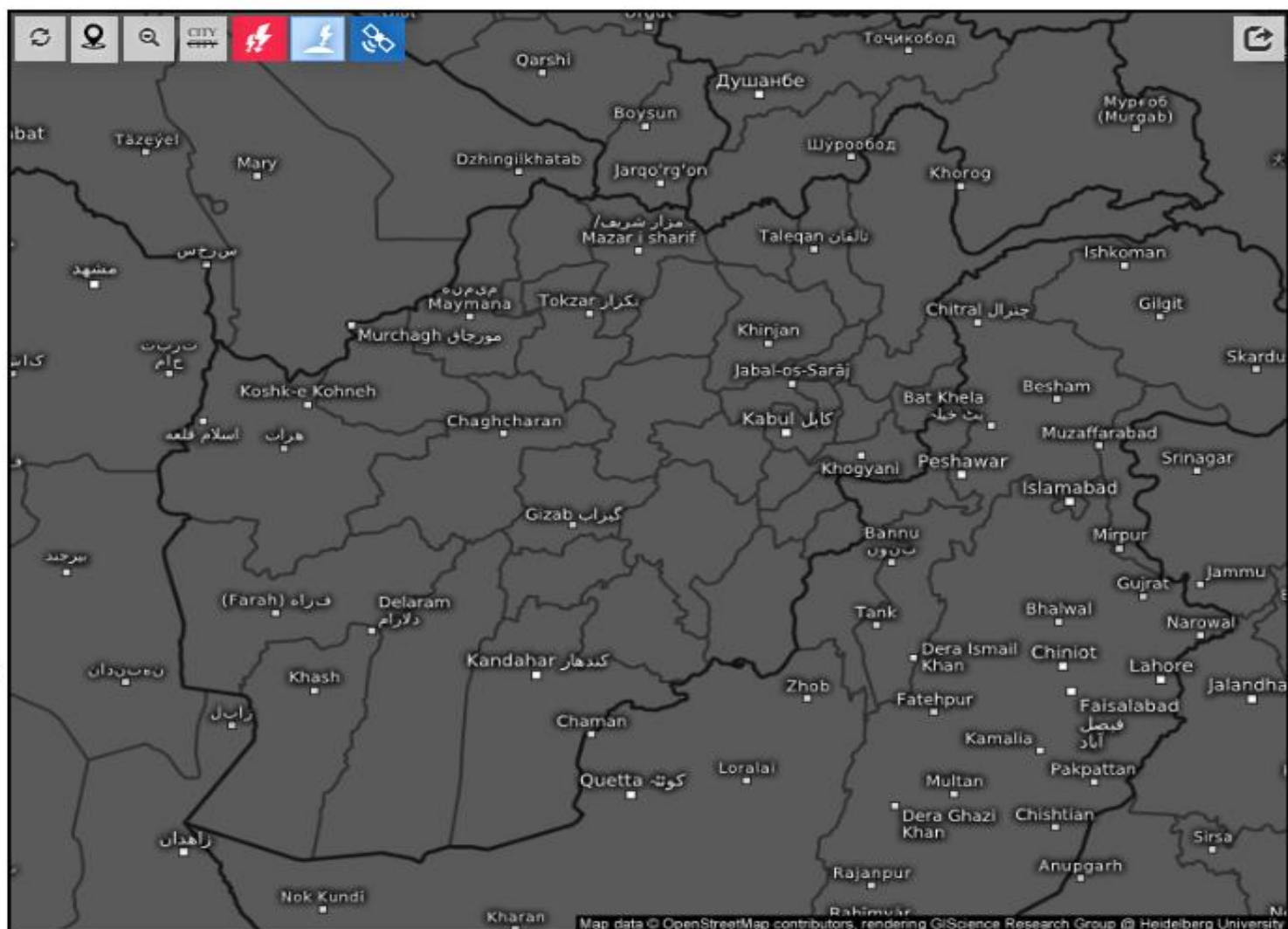
UTC : 2026-01-18 00:45





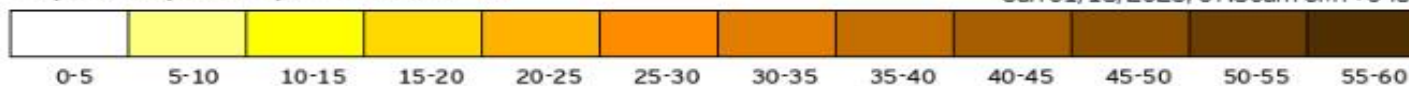
Satellite Dust 

Sun 01/18/2026, 07:30am GMT+0430

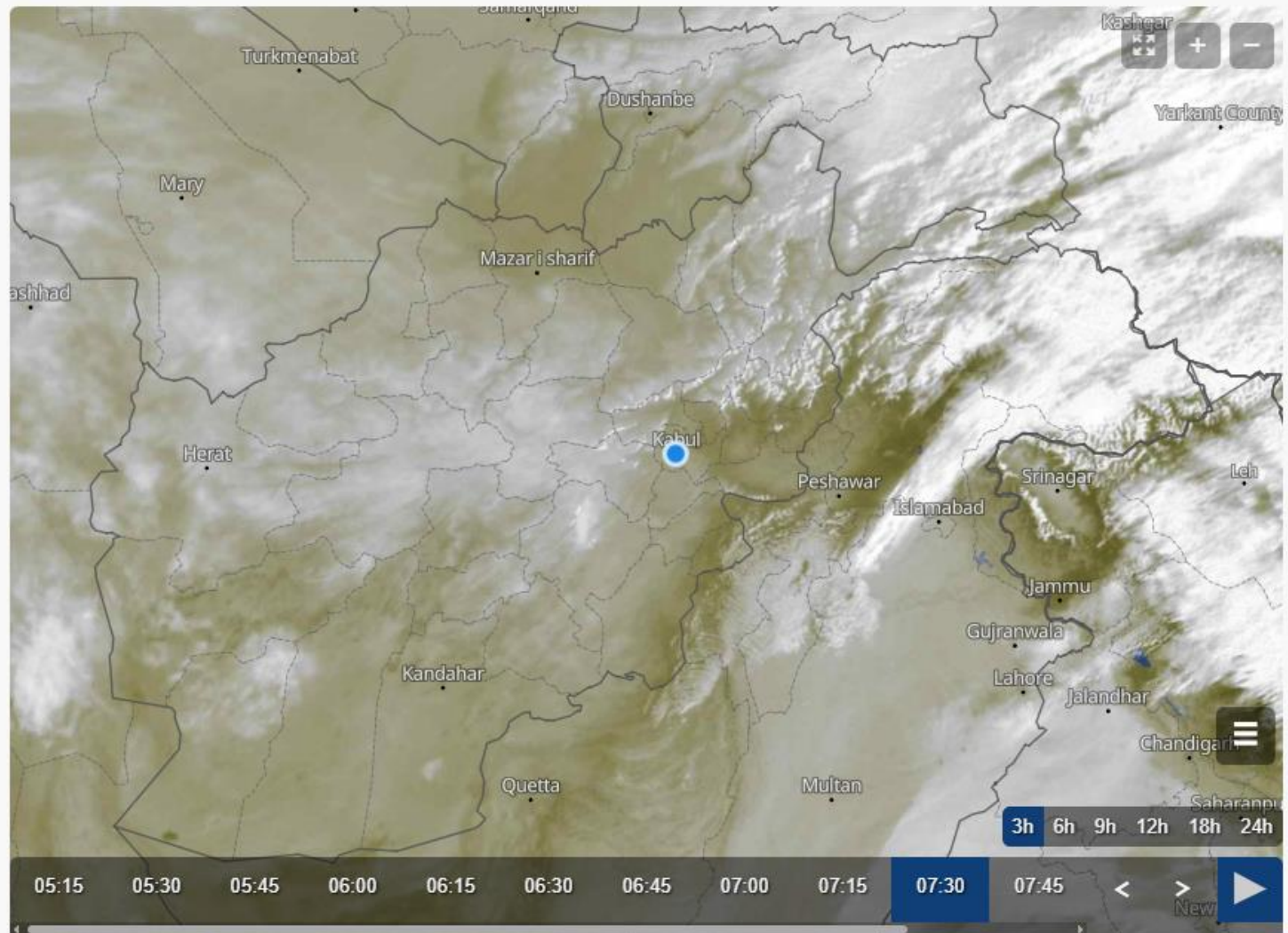


Age of lightning (minutes) 

Sun 01/18/2026, 07:30am GMT+0430

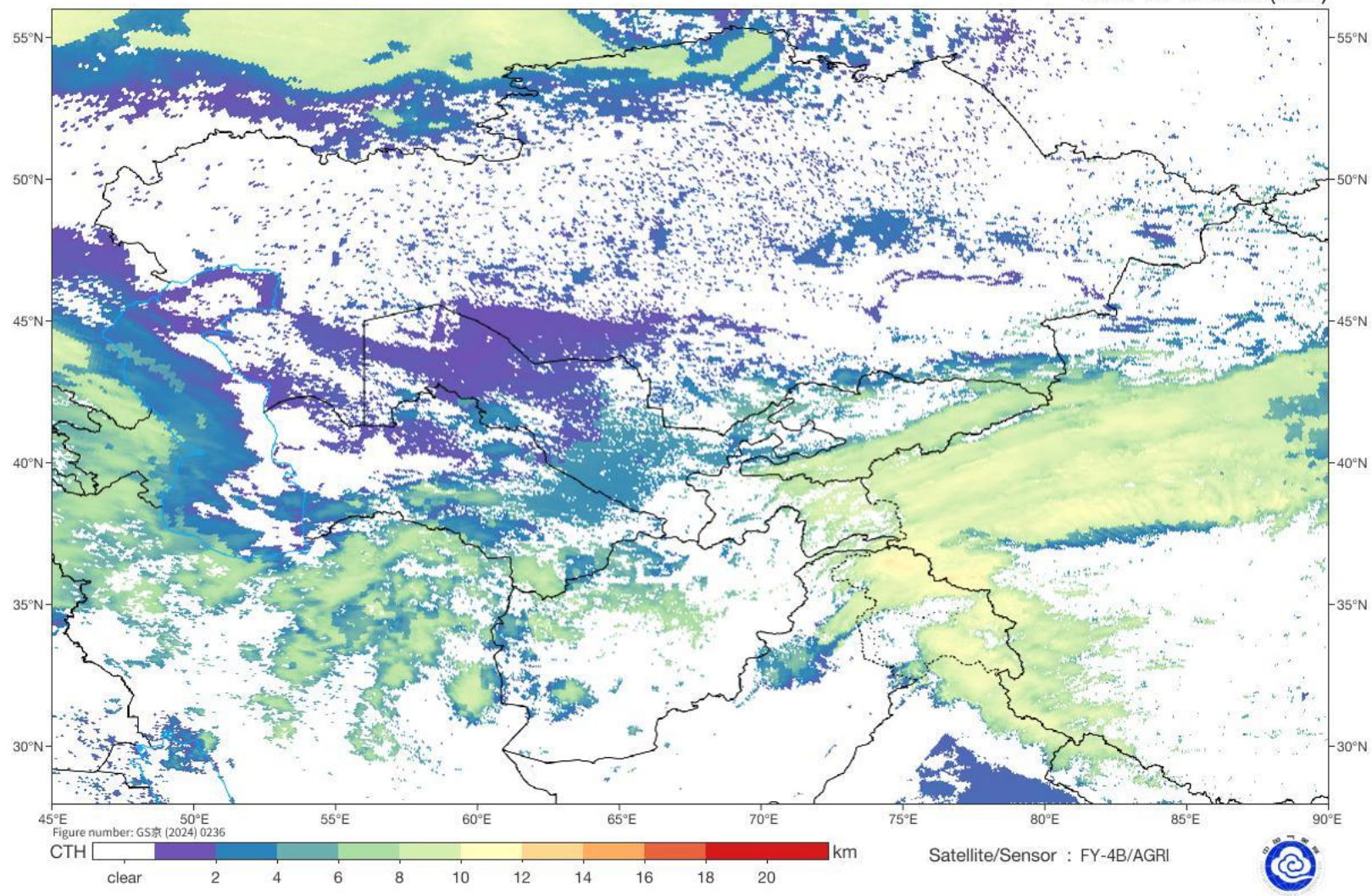


Live satellite map, Afghanistan



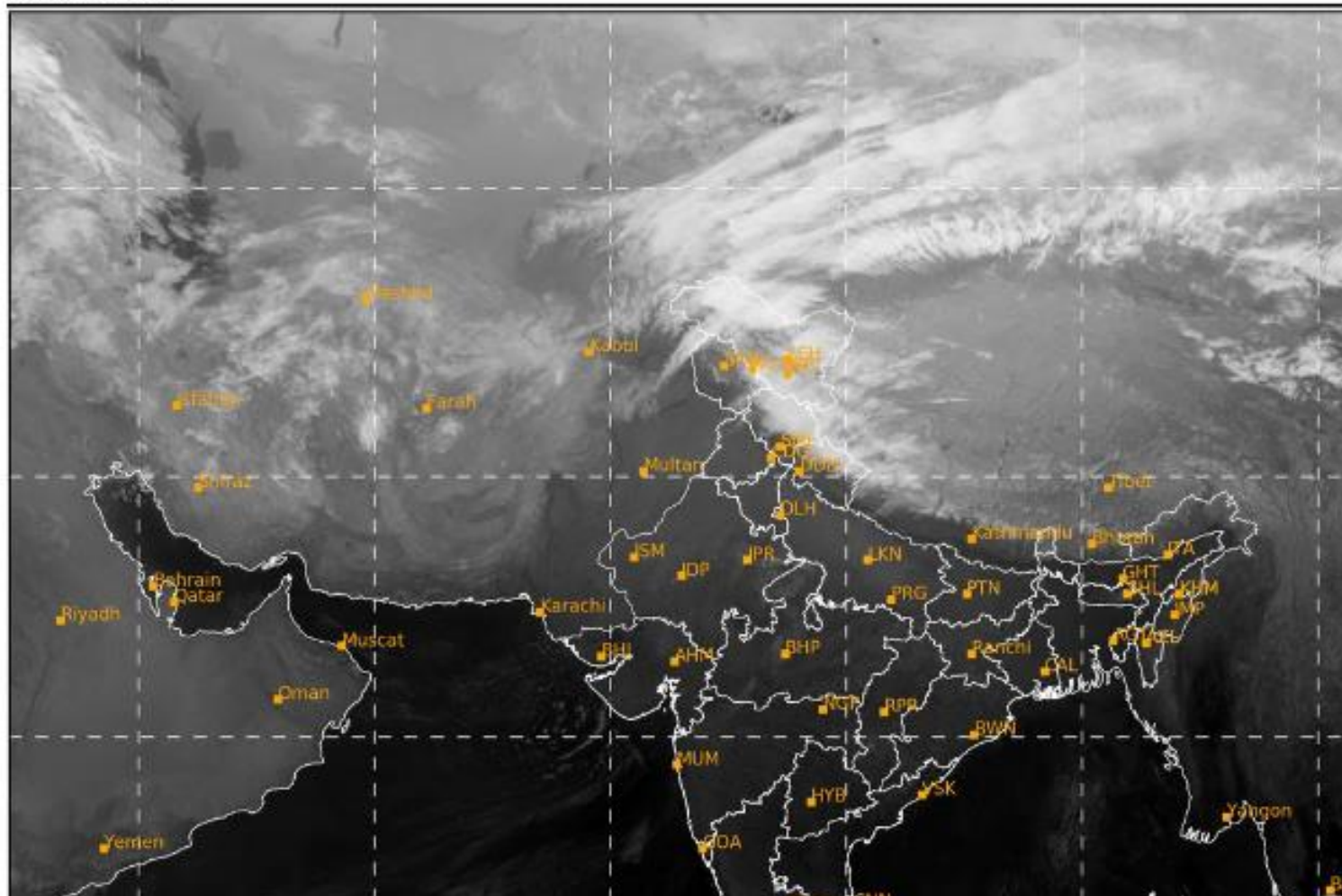
Cloud Top Height

2026-01-18 03:00(UTC)



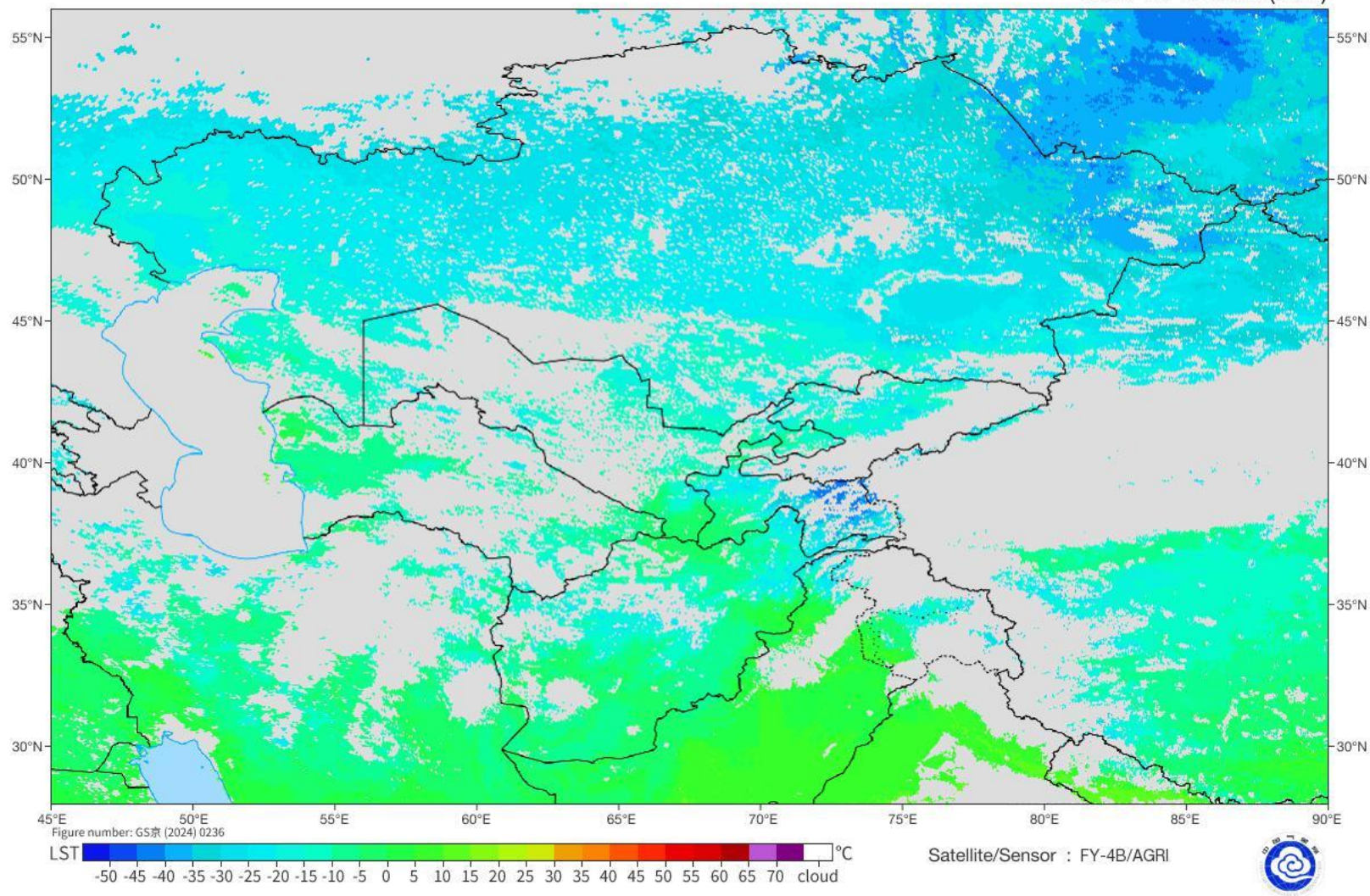
SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
LIC Mercator

18-01-2026/(0245 to 0312) GMT
18-01-2026/(0815 to 0842) IST



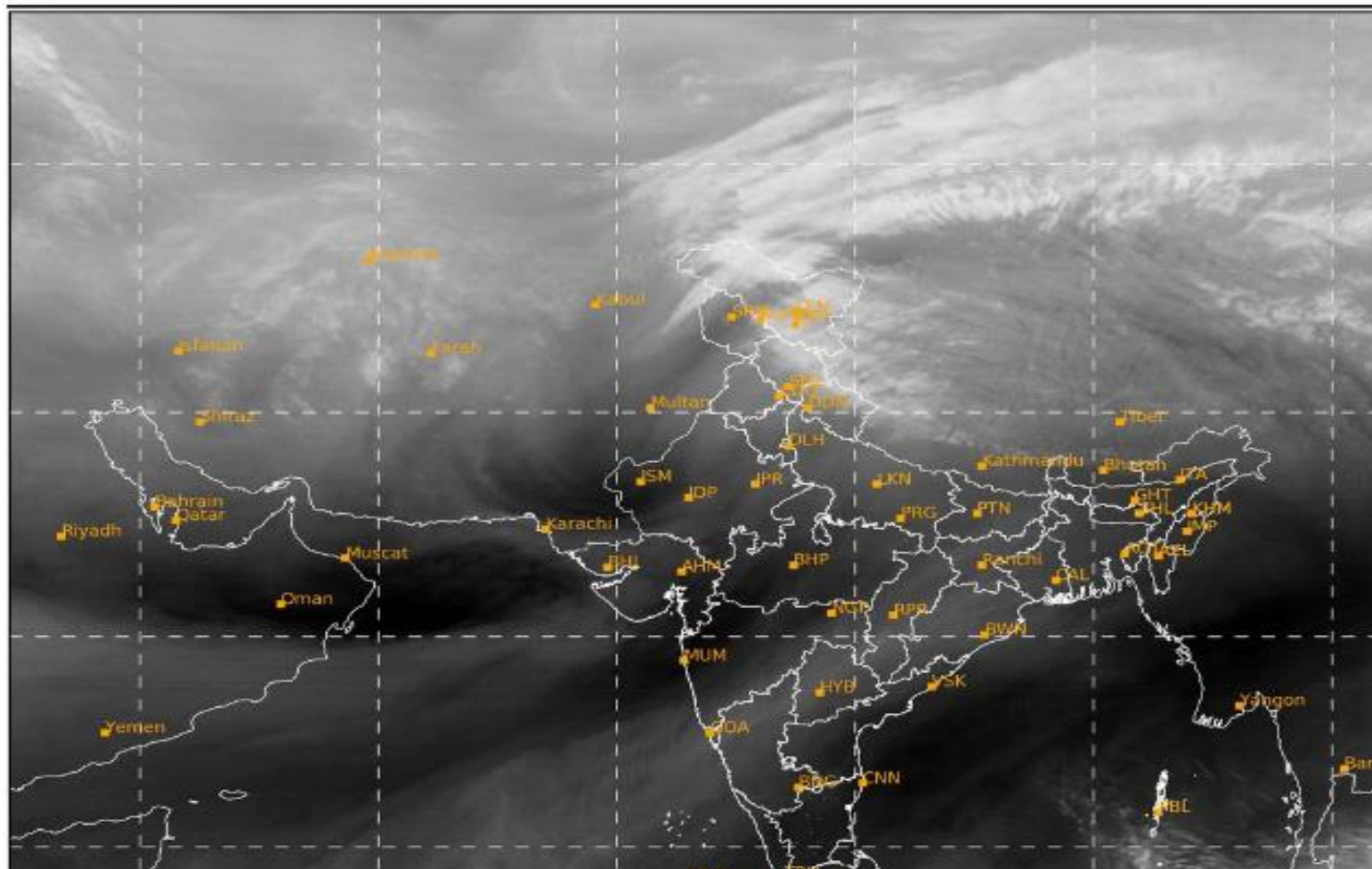
Land Surface Temperature

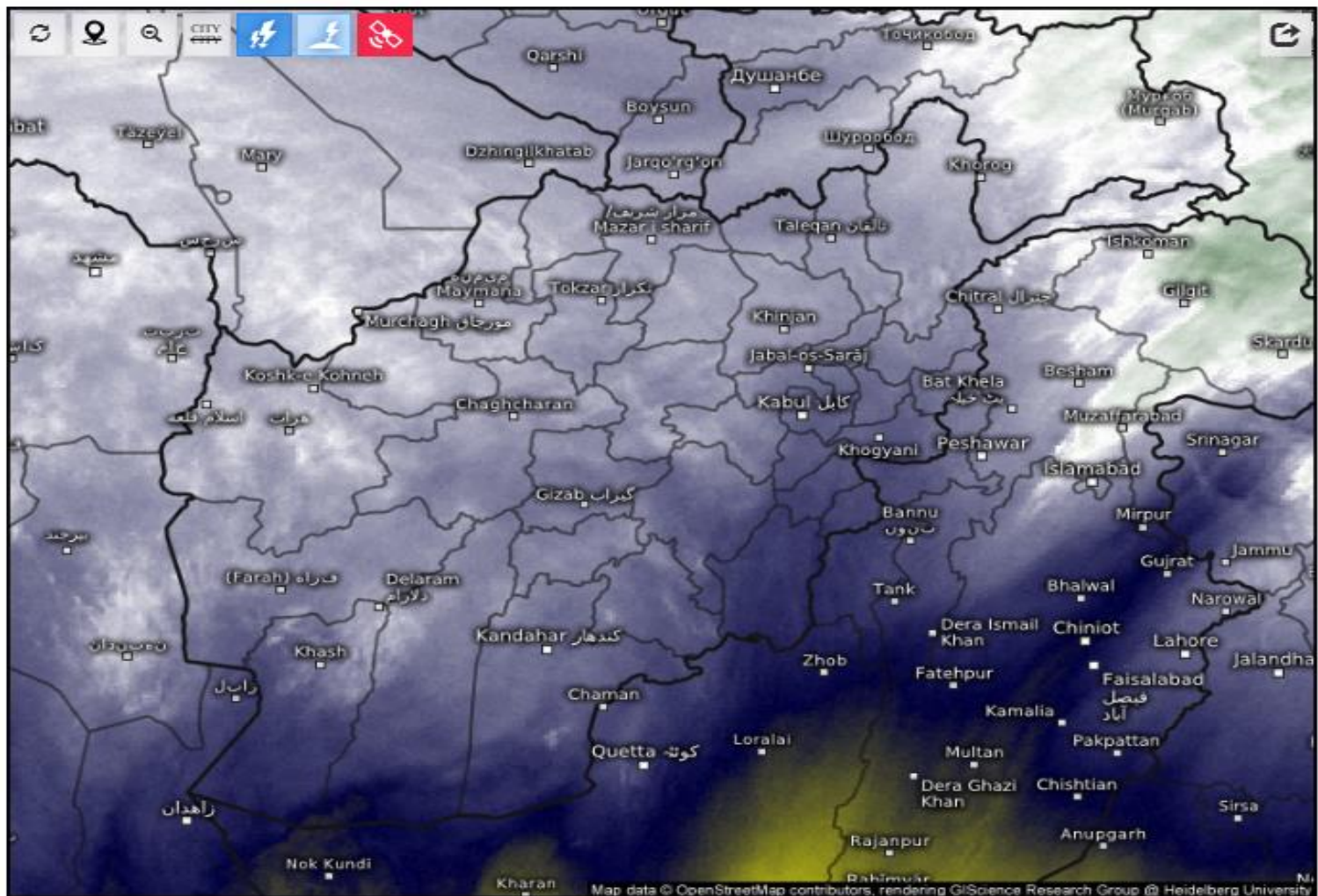
2026-01-18 03:00(UTC)



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

18-01-2026/(0245 to 0312) GMT
18-01-2026/(0815 to 0842) IST





Satellite Water Vapor

Sun 01/18/2026, 07:30am GMT+0430

