



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



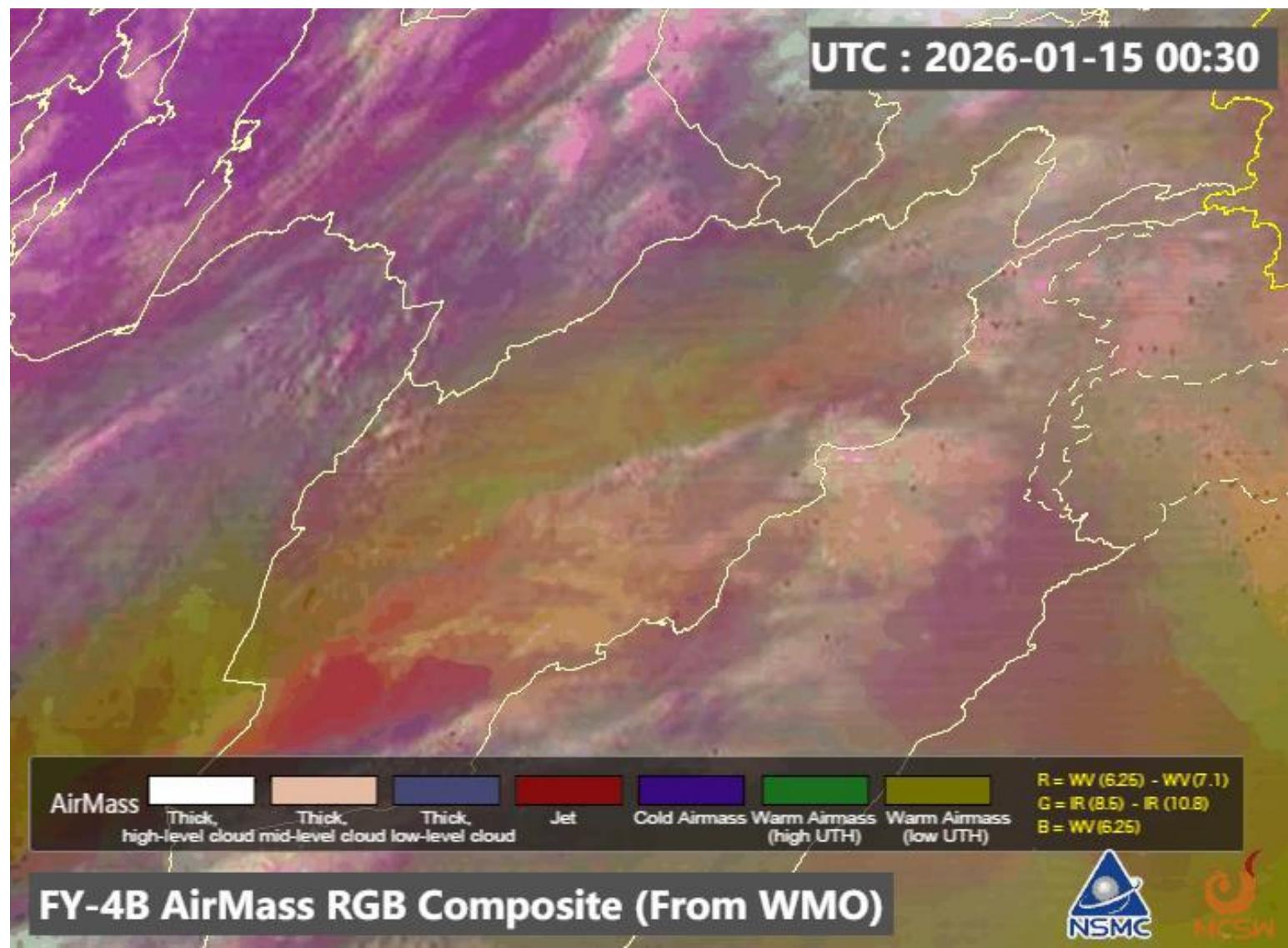
Daily reports of Satellite imagery analysis. Date & Time: 15/01/2026, 03:00 UTC

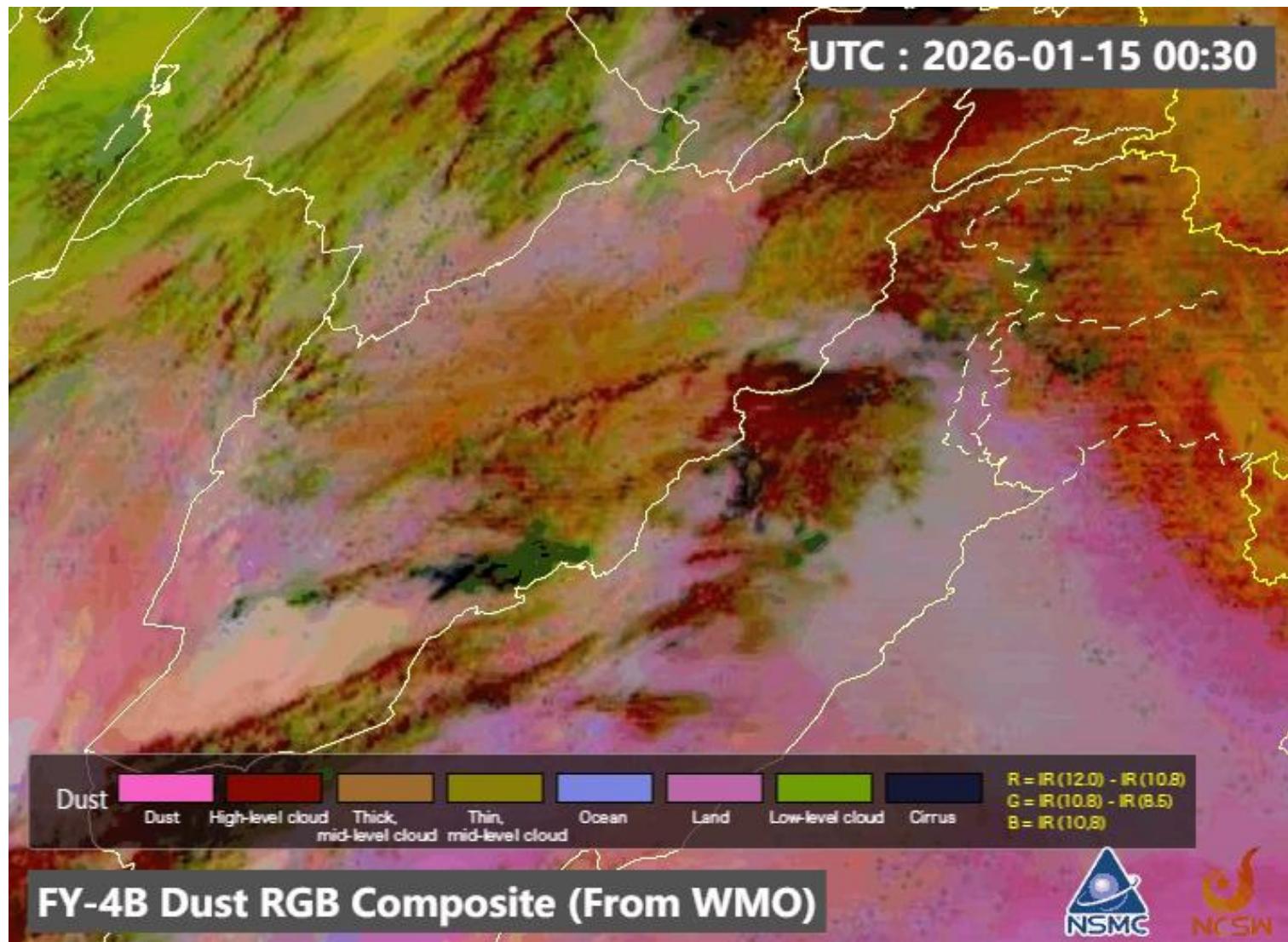
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	✓	X	✓ Moderate	X	X	
2	South	✓	X	X	✓	X	✓ Moderate	X	X	
3	West	✓	X	X	X	X	✓ Weak	X	X	
4	East	✓	X	X	✓	X	✓ Moderate	X	X	
5	central	✓	X	X	✓	X	✓ Moderate	X	X	
6	Northeast	✓	X	X	✓	X	✓ Moderate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

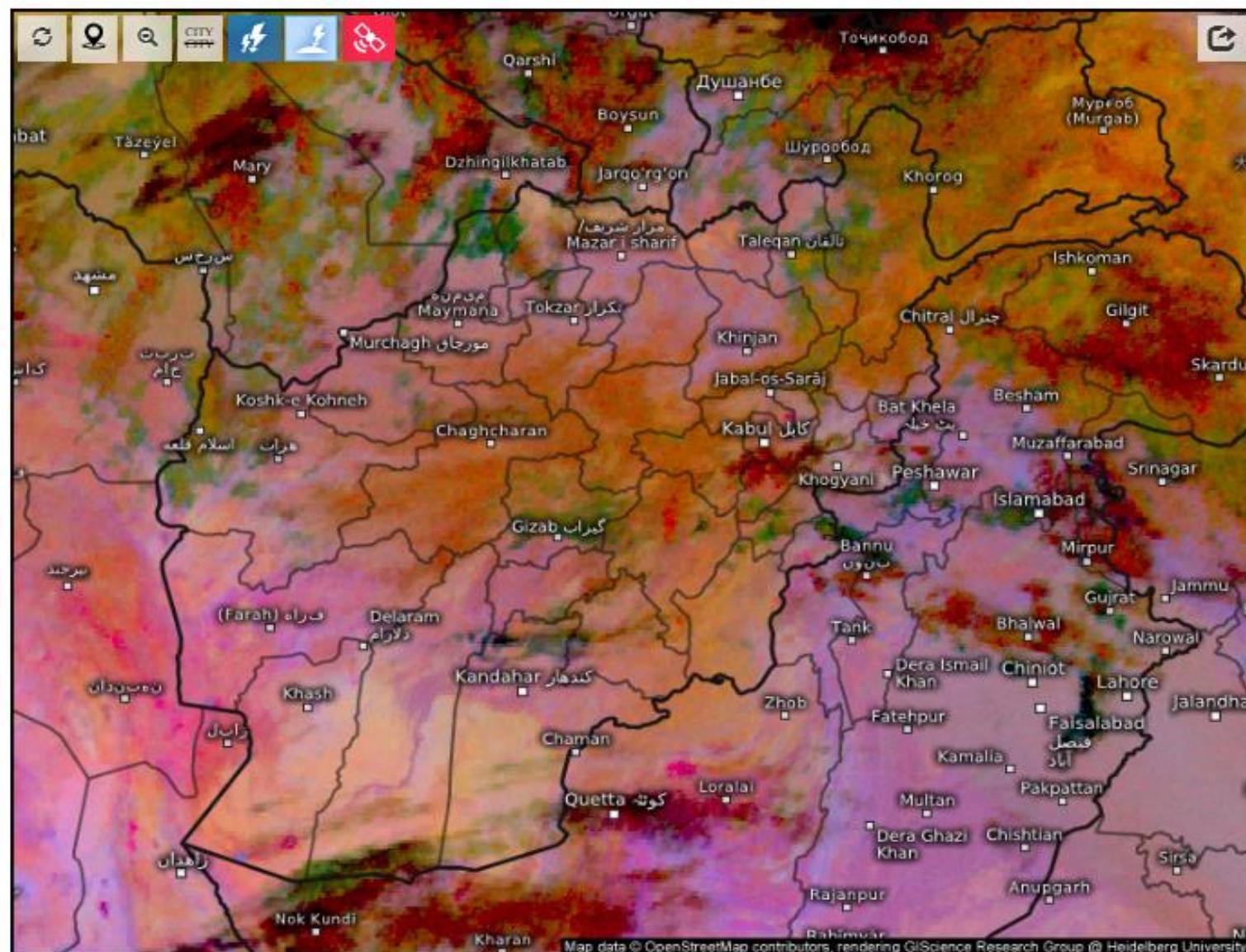
**Details:** According to satellite imagery analysis, the western and central areas have warm air mass. The northern, southern, eastern, northeastern, southeastern, northwestern, and southwestern areas have cold air mass. Some northern, southern, eastern, central, northeastern, southeastern, northwestern, 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

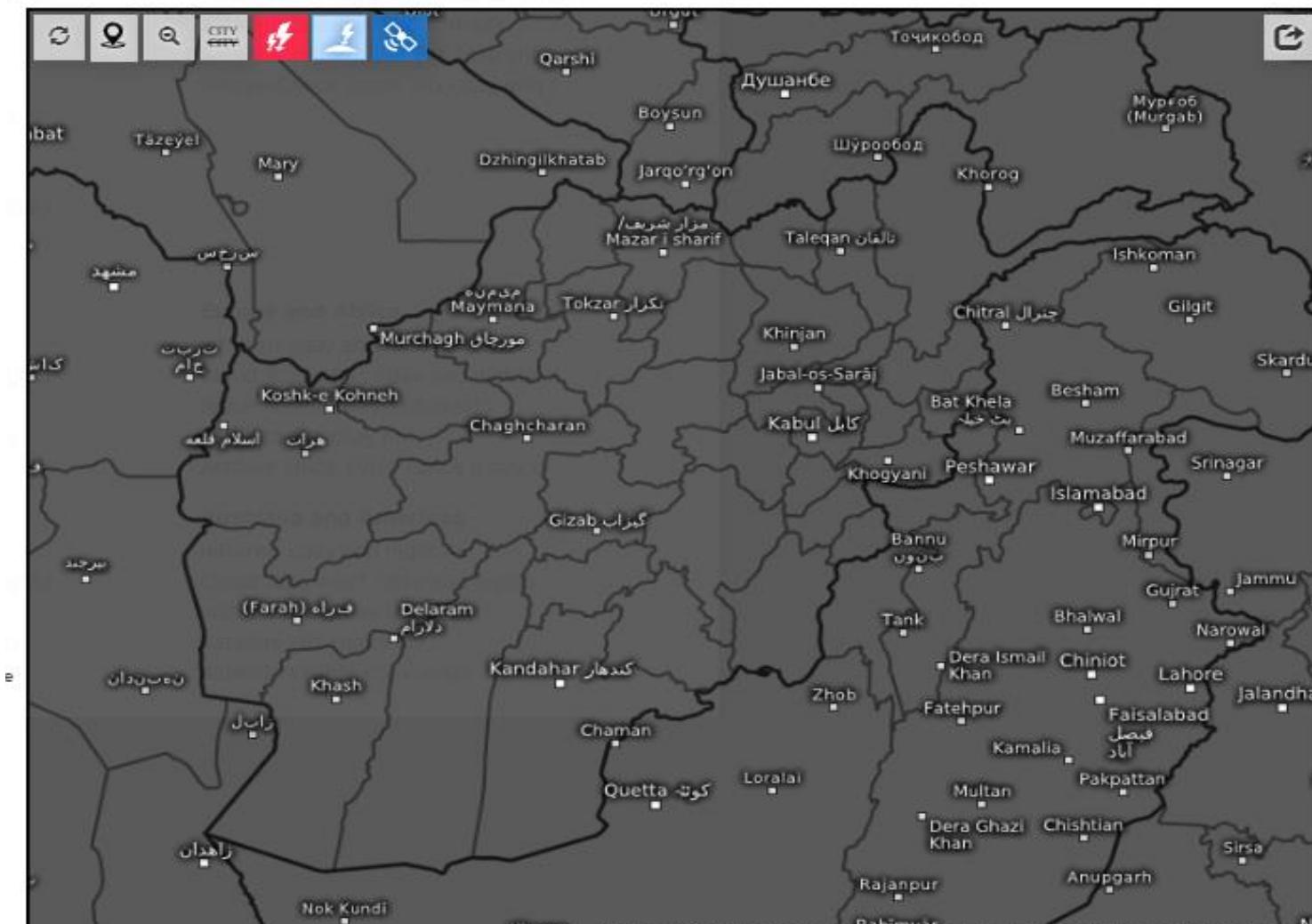




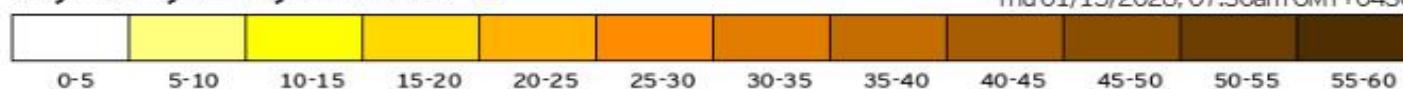


**Satellite Dust** i

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

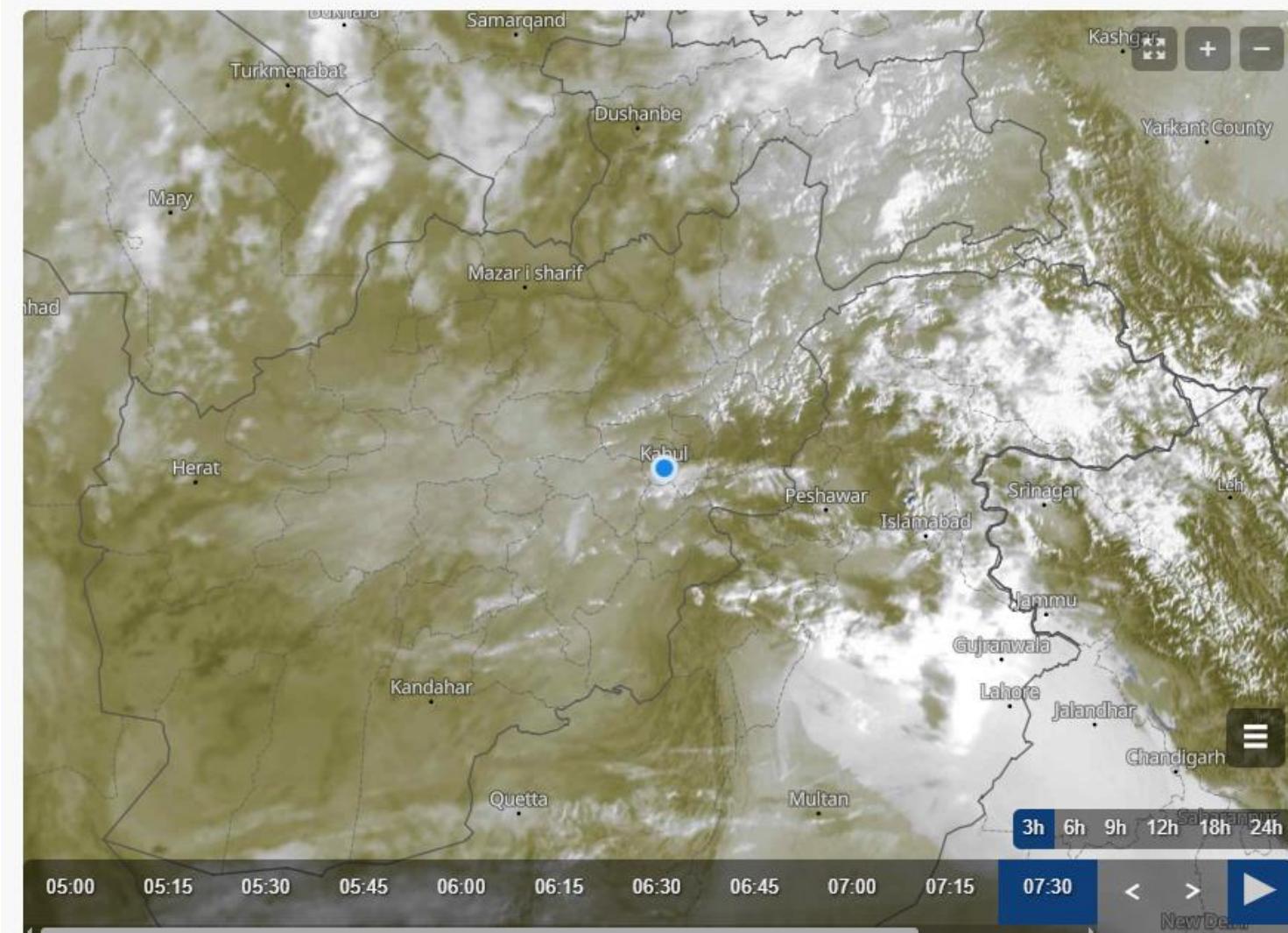


Age of lightning (minutes) i



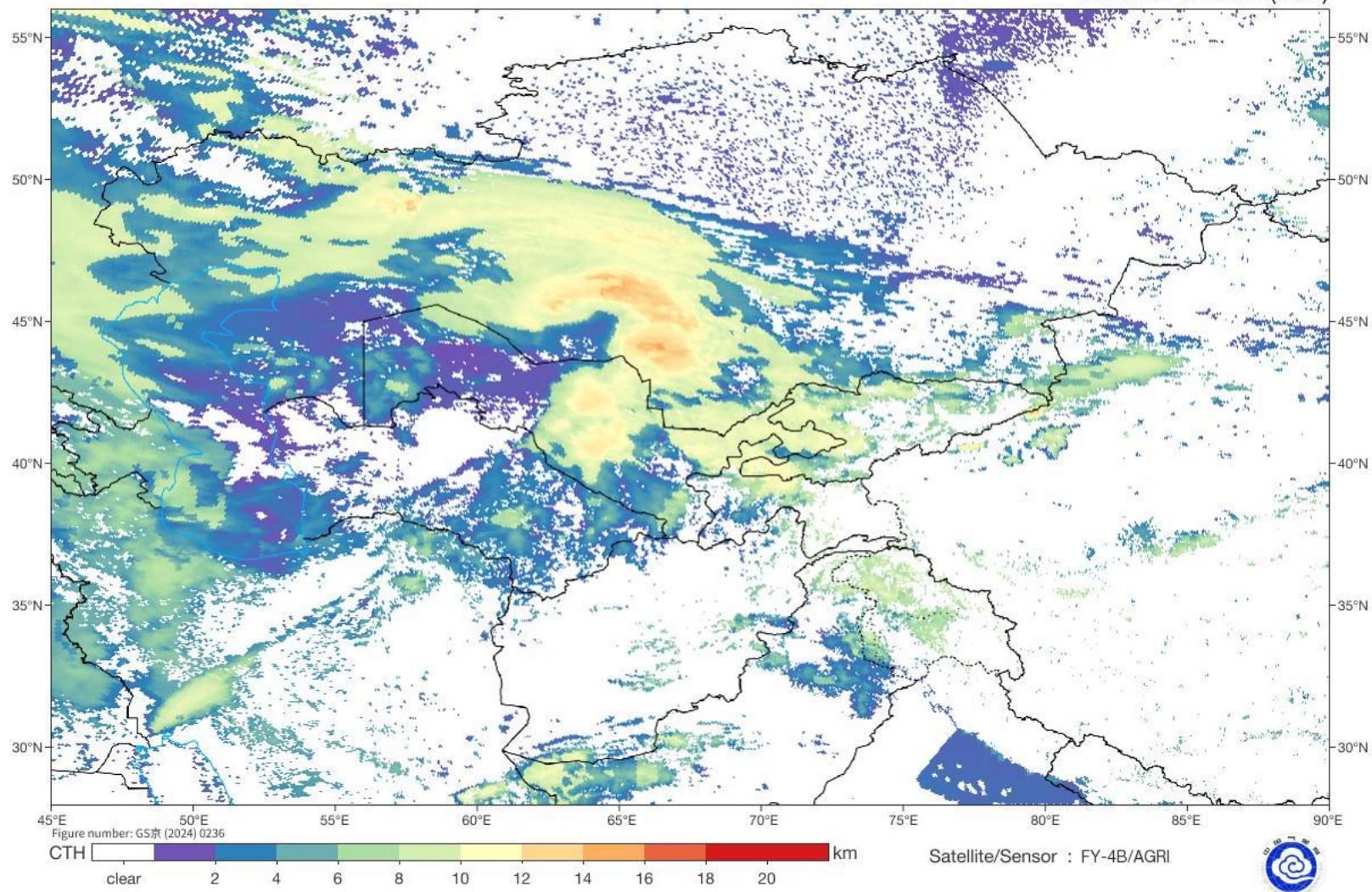
Thu 01/15/2026, 07:30am GMT+0430

## Live satellite map, Afghanistan



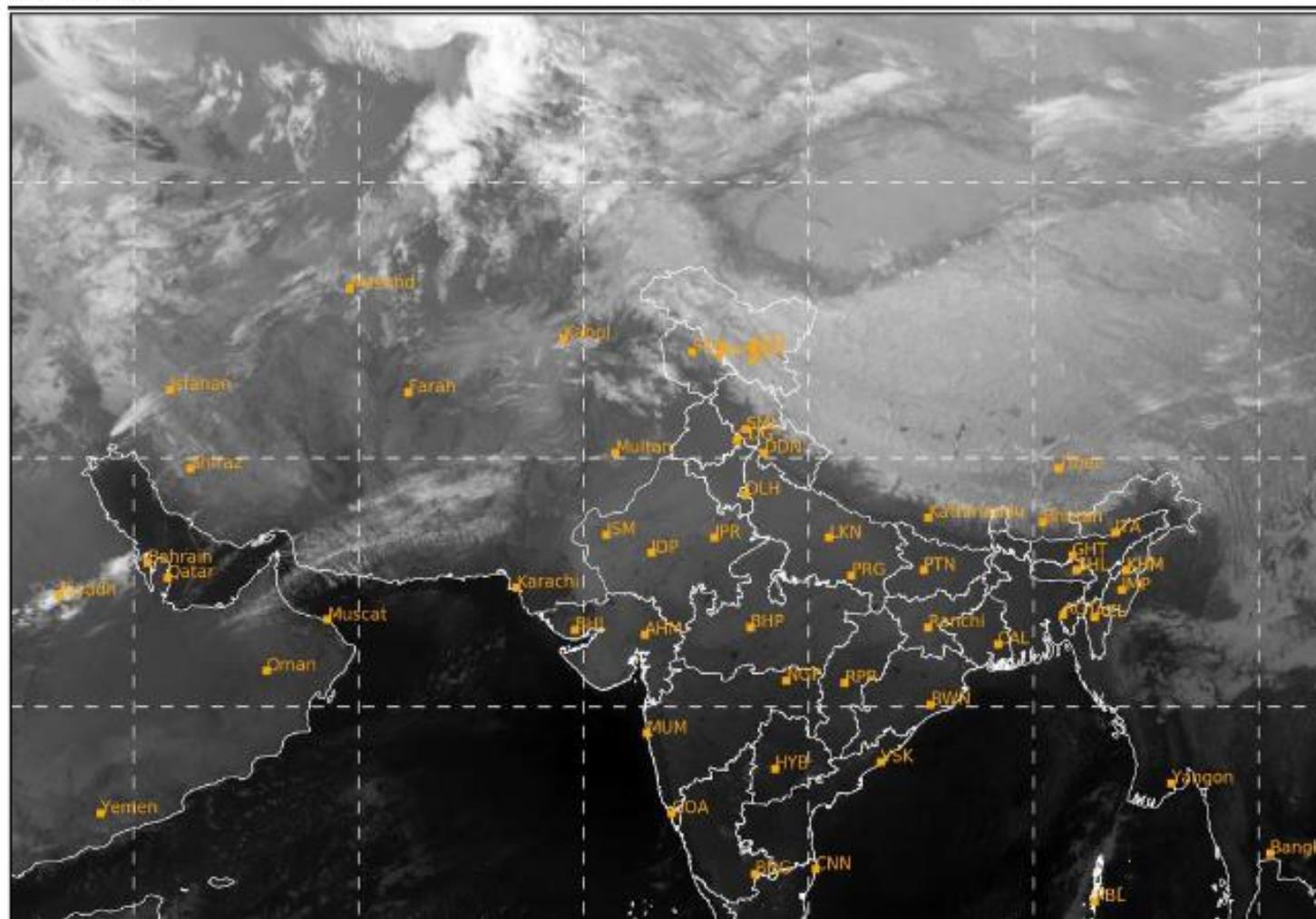
## Cloud Top Height

2026-01-15 03:00(UTC)



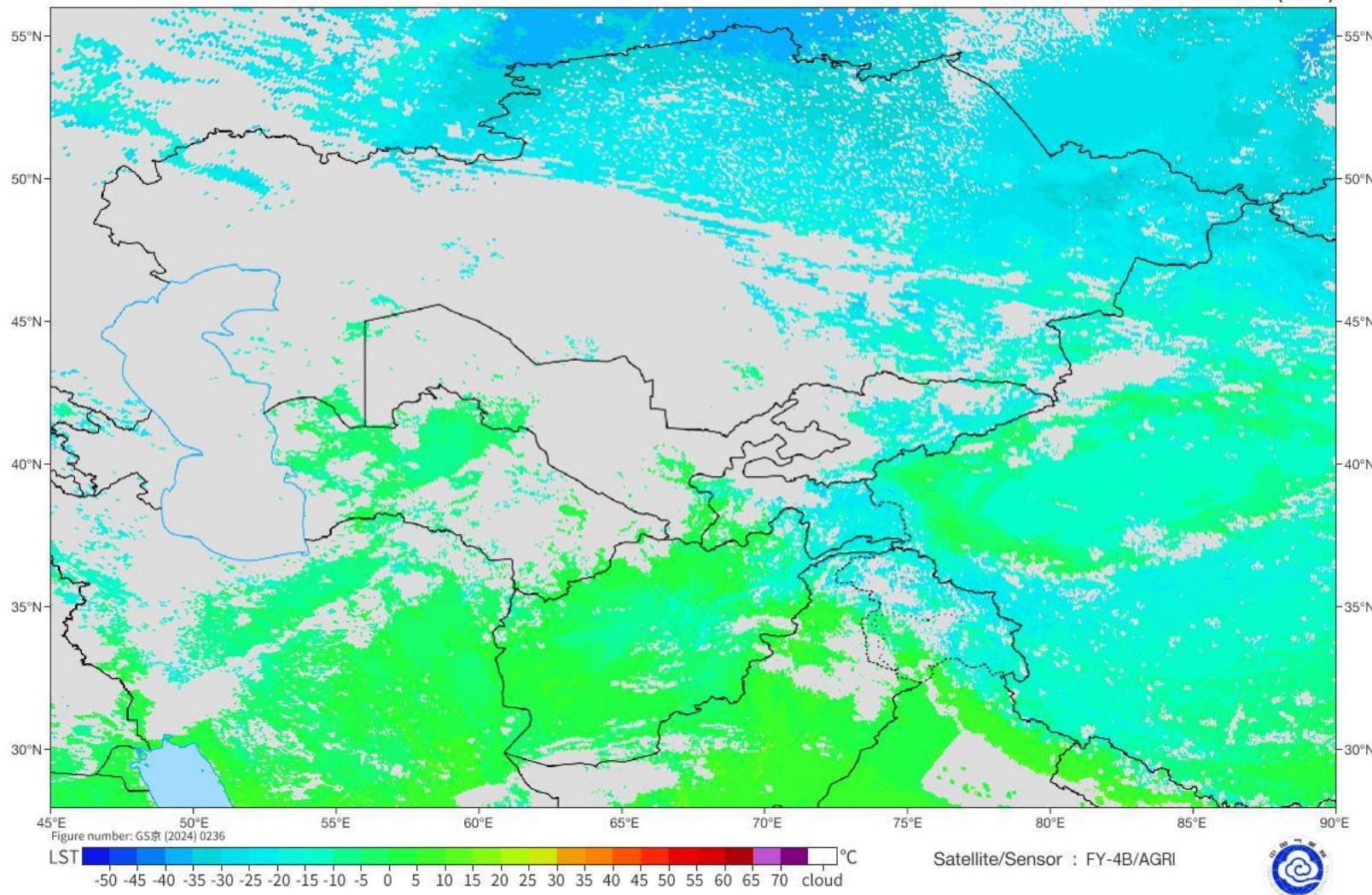
SAT : INSAT-3DR IMG  
IMG\_TIR1 10.8 um  
L1C Mercator

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



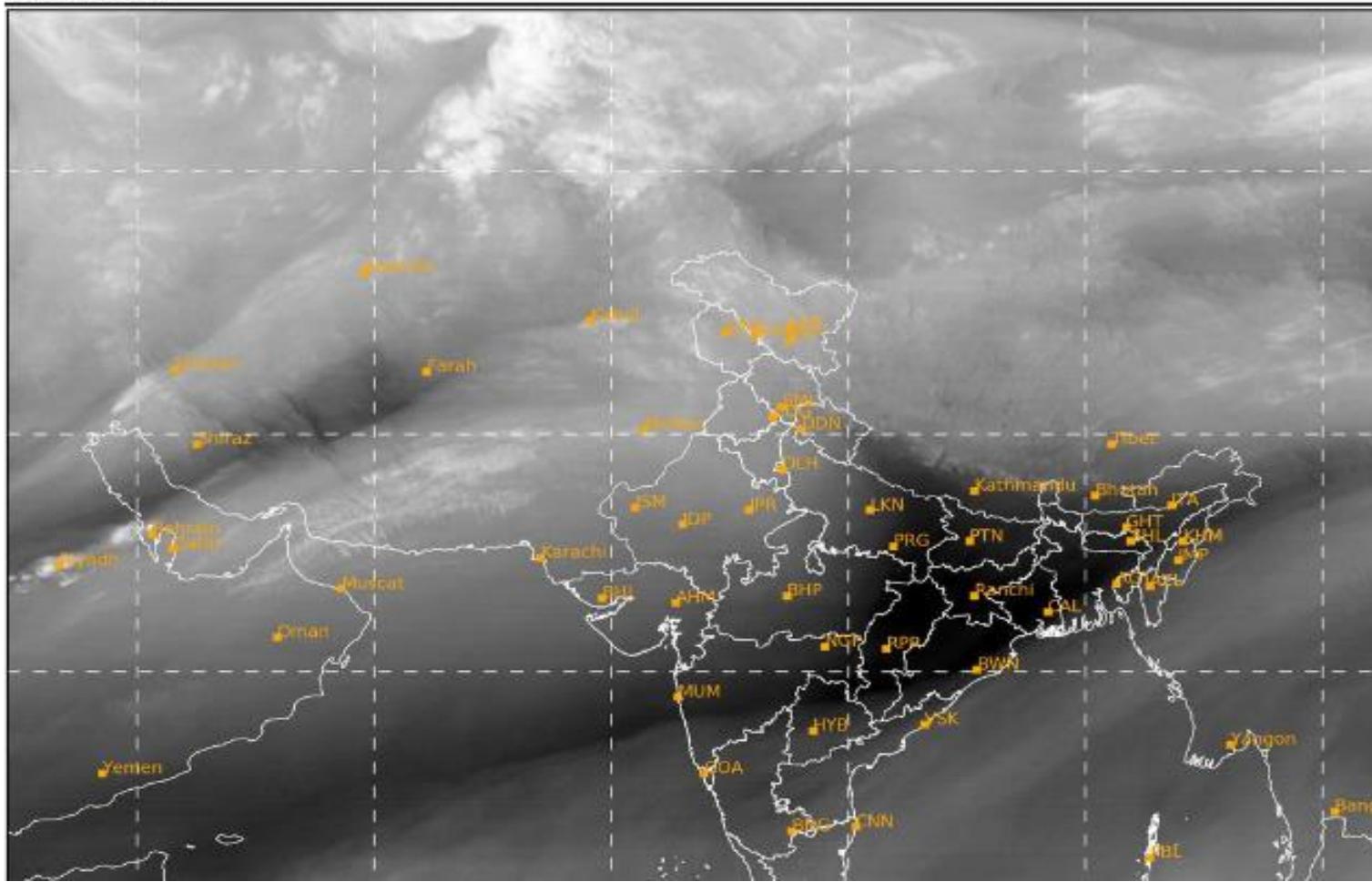
## Land Surface Temperature

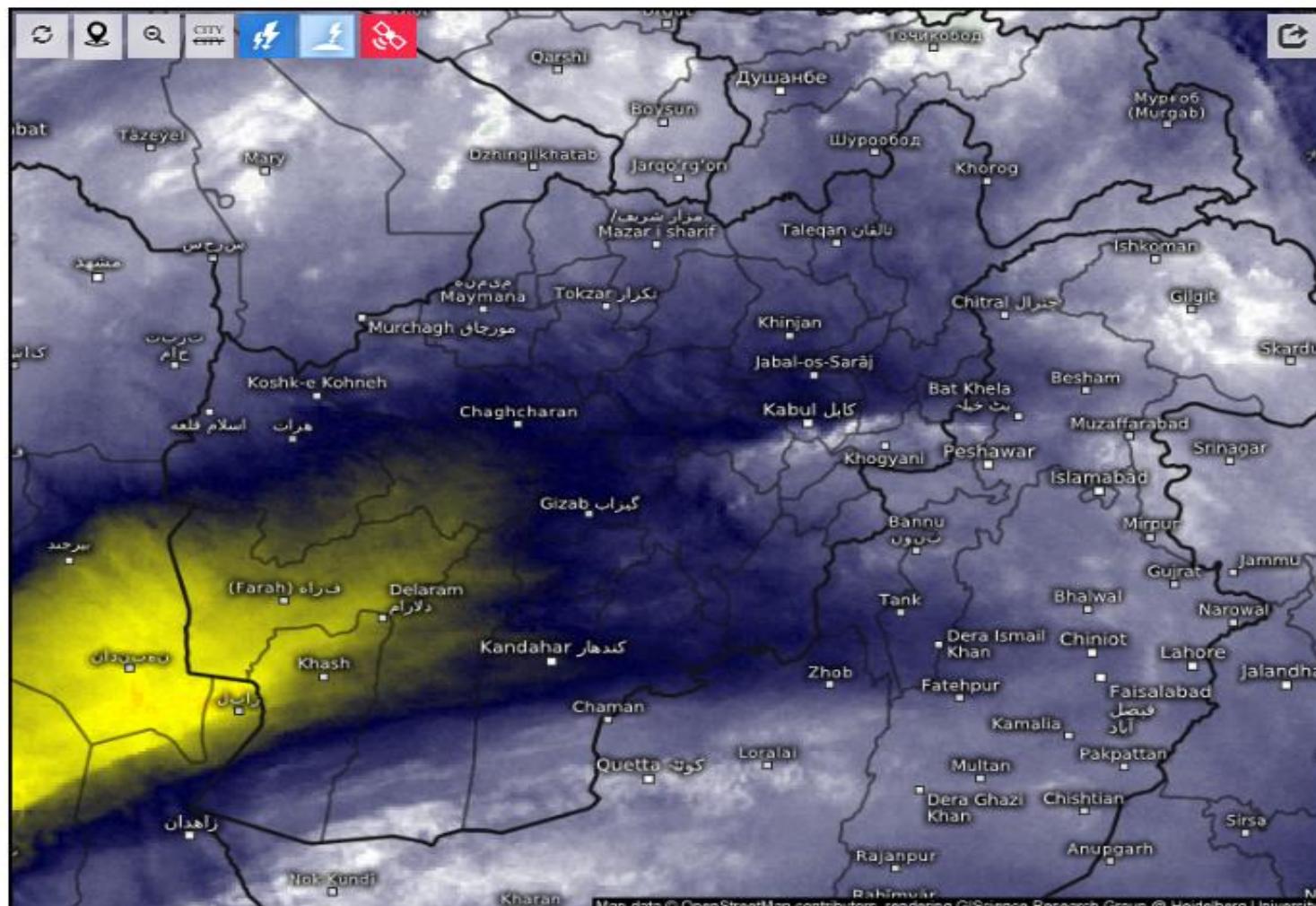
2026-01-15 03:00(UTC)



SAT : INSAT-3DR IMG  
IMG\_WV 6.8 um  
L1C Mercator

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





## Satellite Water Vapor i

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

wet/cold

dry/warm