



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



Daily reports of Satellite imagery analysis. Date & Time: 24/08/2026, 03:00 UTC

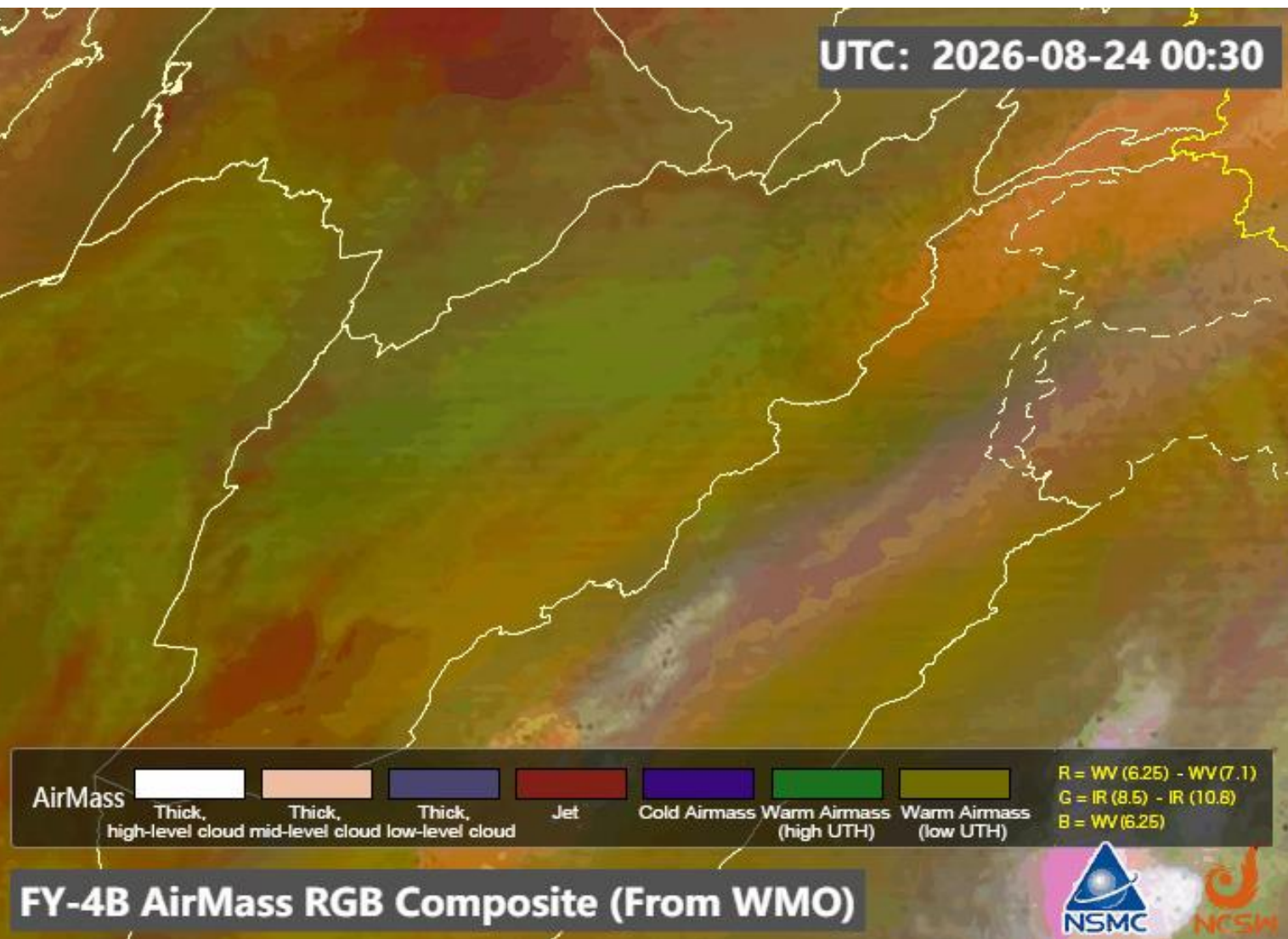
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	X	X	✓ Weak	X	X	
2	South	✓	✓	X	X	X	✓ Weak	X	X	
3	West	✓	✓	X	X	X	✓ Dry	X	X	
4	East	✓	X	X	X	X	✓ Weak	X	X	
5	central	✓	✓	X	X	X	✓ Weak	X	X	
6	Northeast	✓	X	X	X	X	✓ Weak	X	X	
7	Southeast	✓	X	X	X	X	✓ Weak	X	X	
8	Northwest	✓	✓	X	X	X	✓ Weak	X	X	
9	Southwest	✓	✓	X	X	X	✓ Dry	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, central, northwestern, and southwestern areas have dust storm. The western and southwestern areas are dry. The northern, southern, eastern, central, northeastern, southeastern, and northwestern areas have weak water vapor.

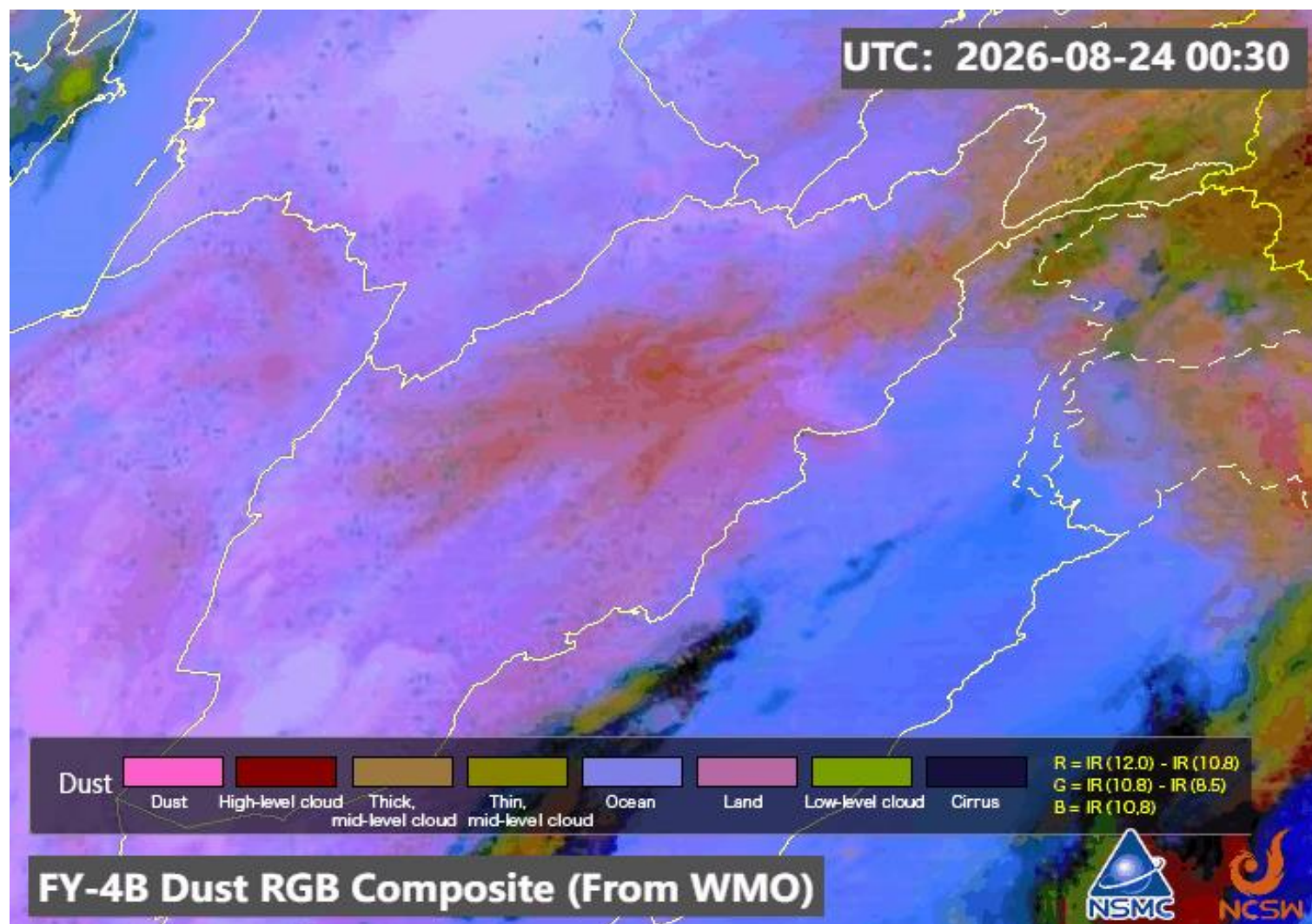
Note: X (Not existing phenomena), ✓ (exist phenomena)

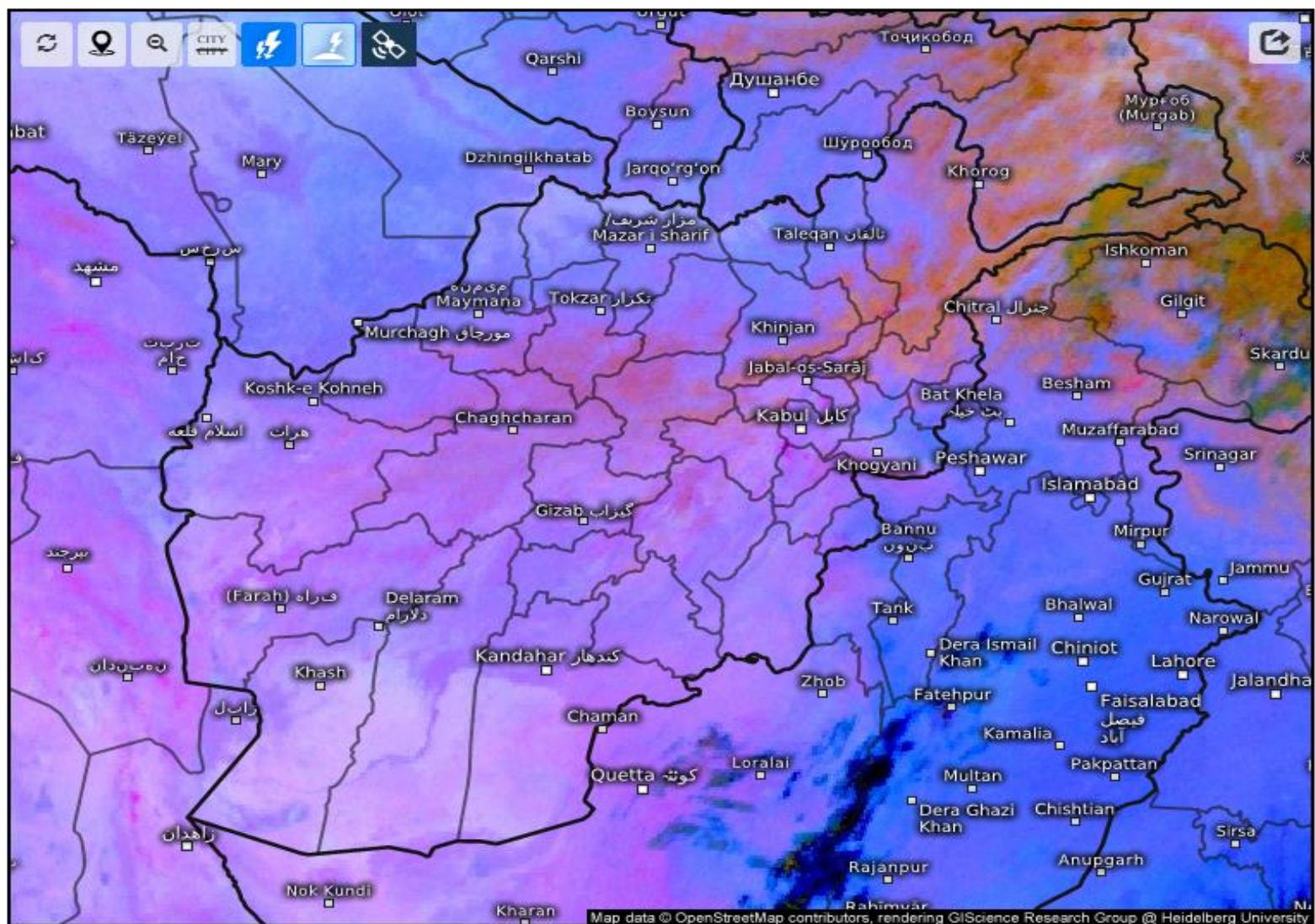
- Reported by: Sayed Taher Atlas

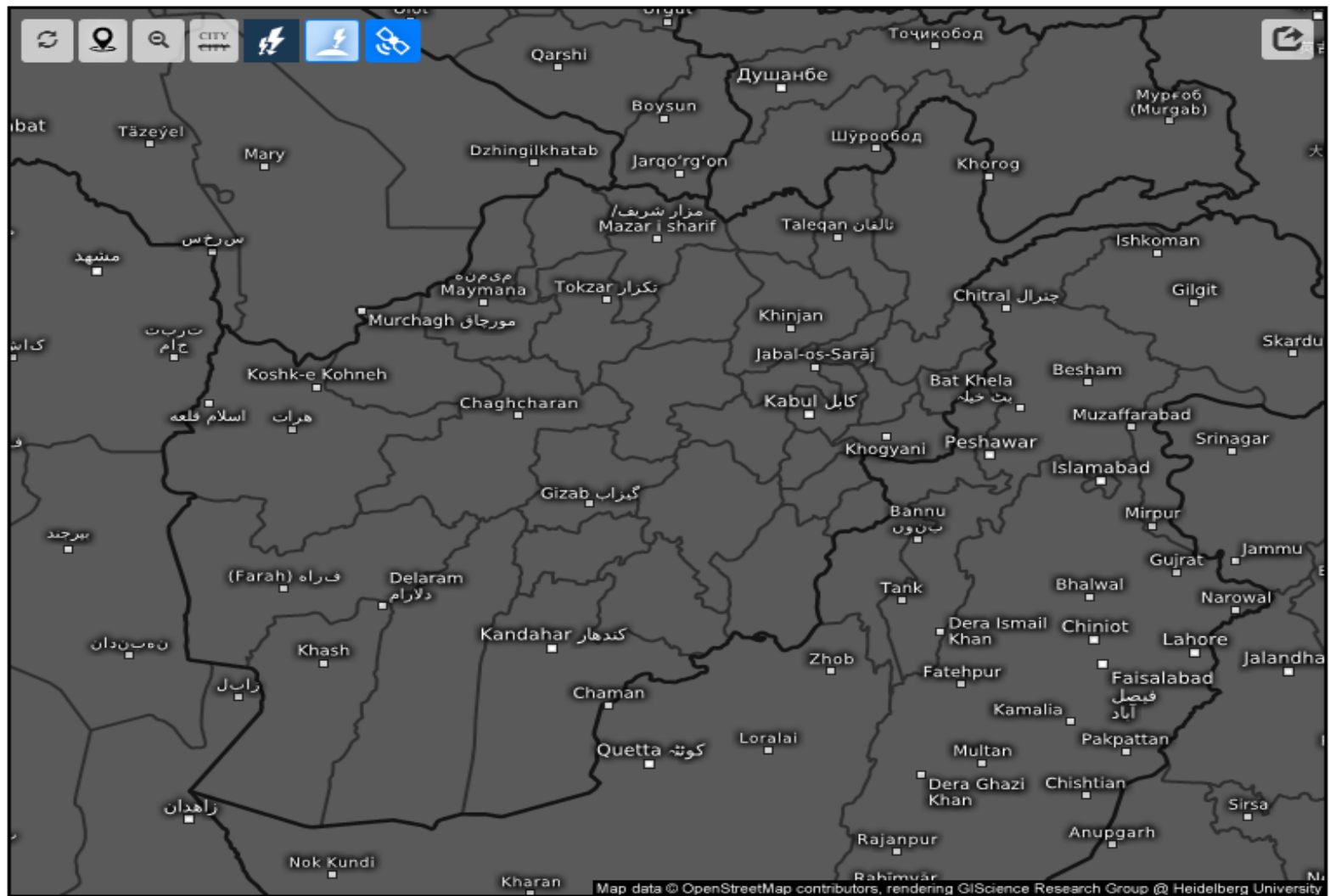
UTC: 2026-08-24 00:30



UTC: 2026-08-24 00:30

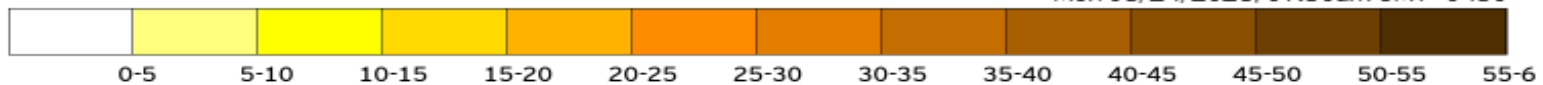






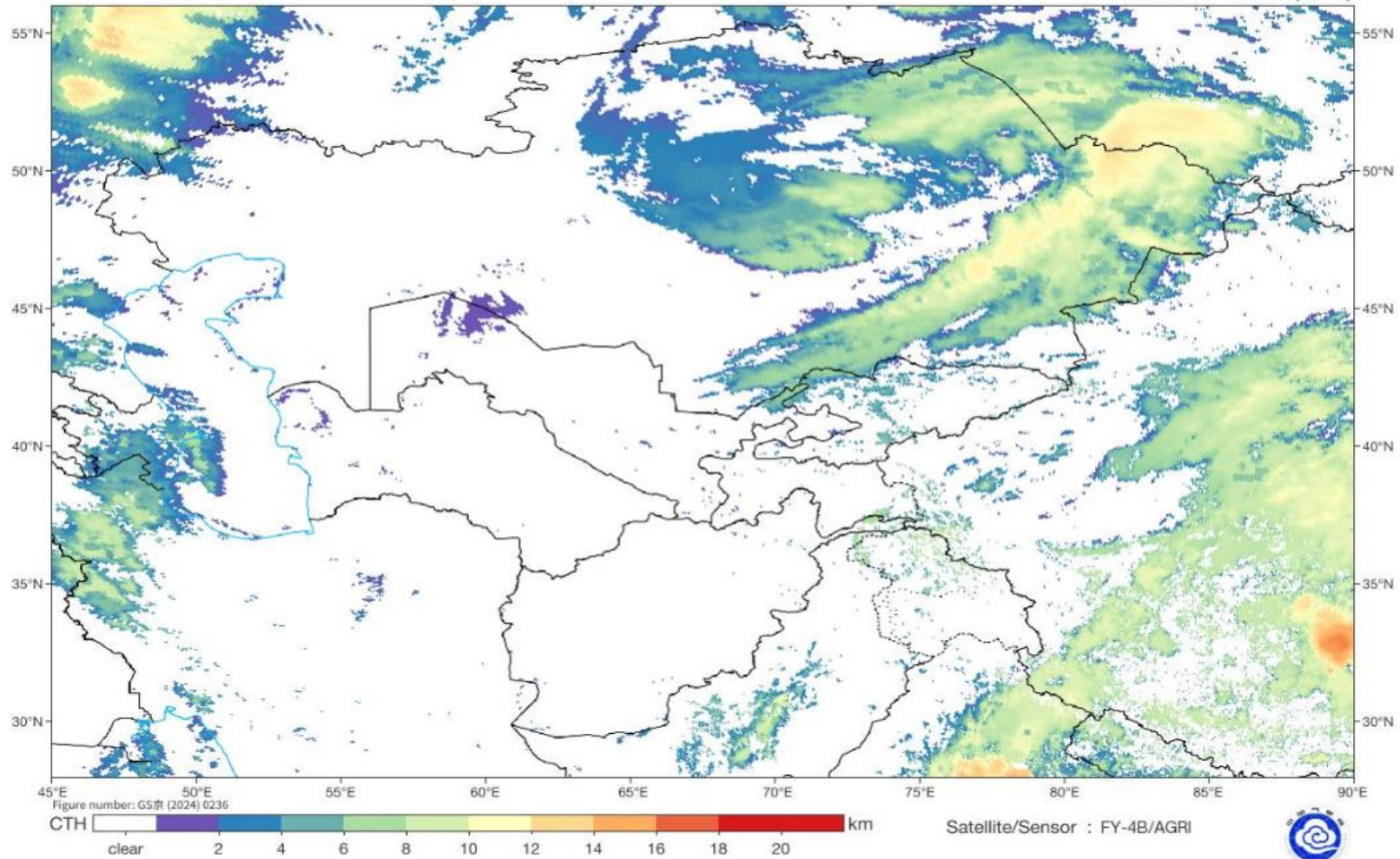
Age of lightning (minutes) 

Mon 08/24/2026, 07:30am GMT+0430



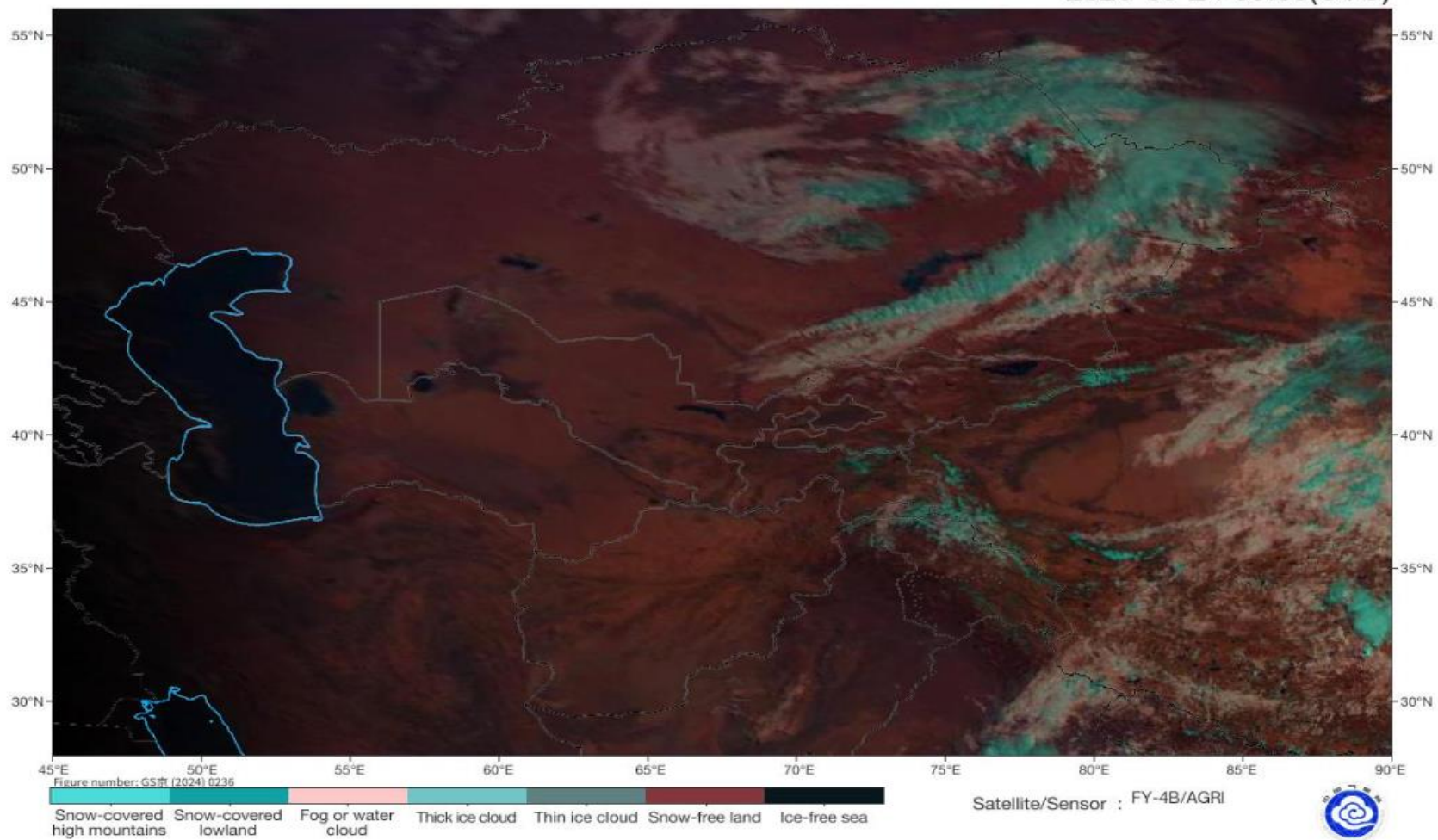
Cloud Top Height

2026-08-24 03:00(UTC)



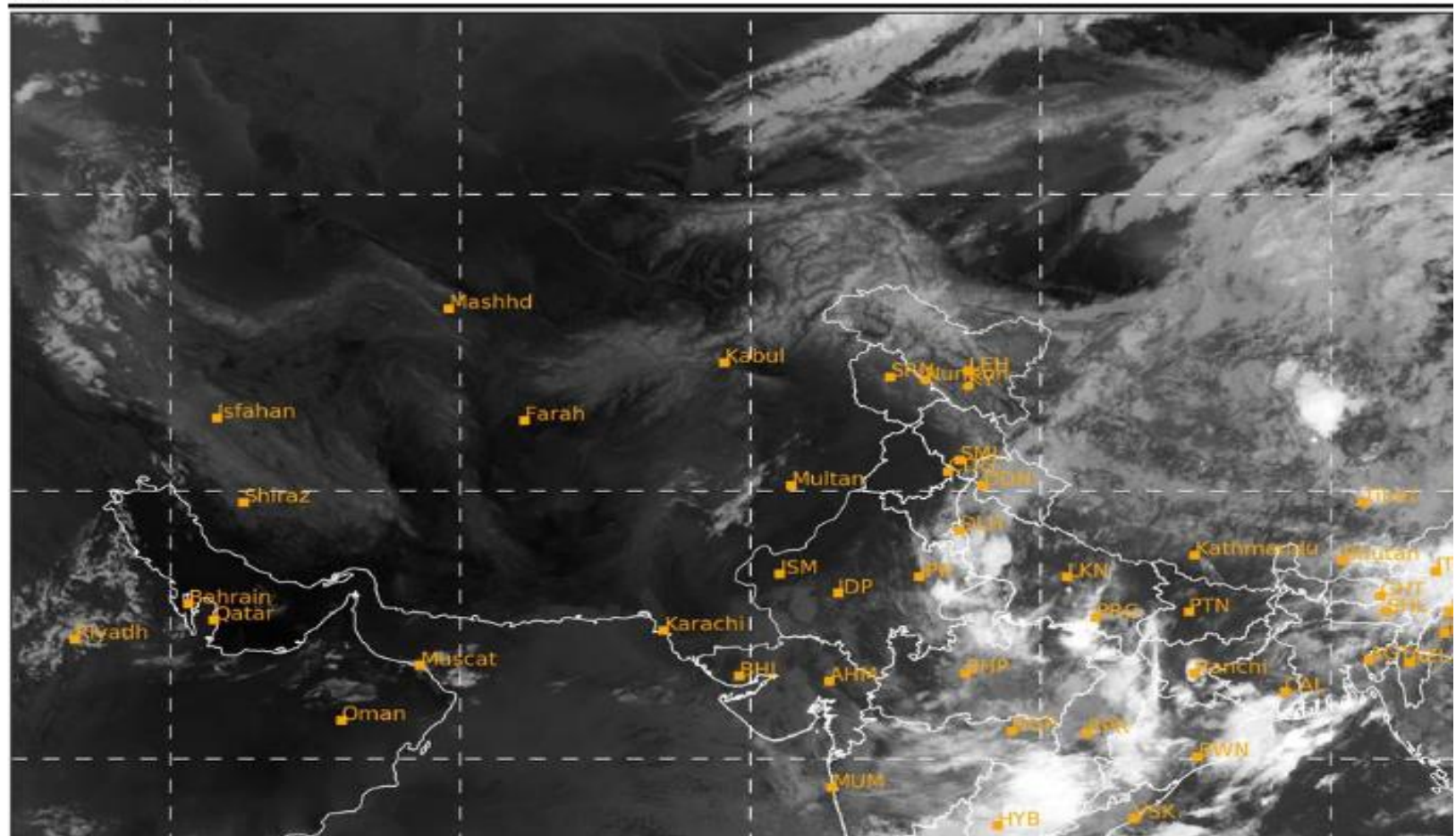
Fog Identification

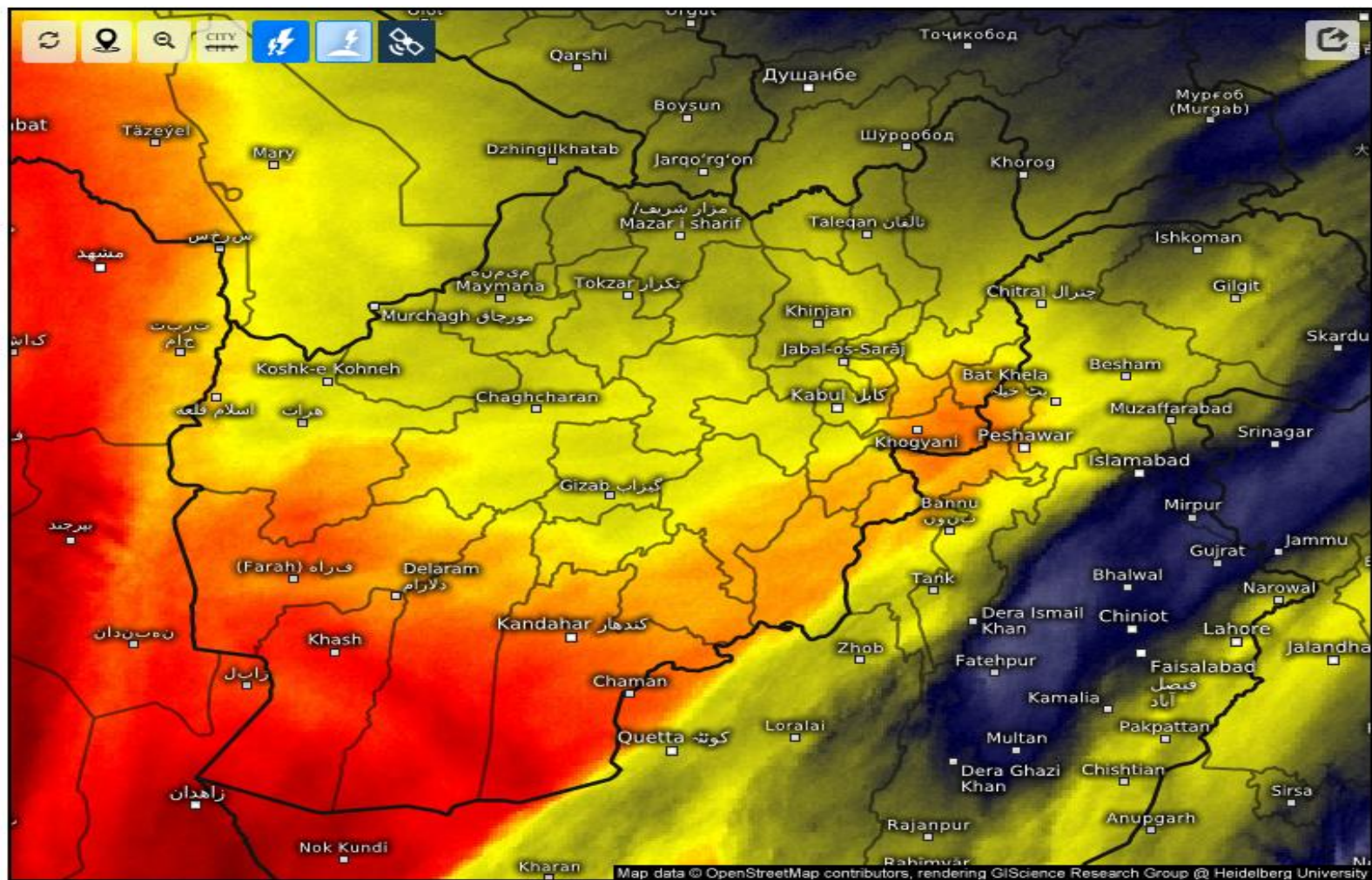
2026-08-24 03:00(UTC)



SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
L1C Mercator

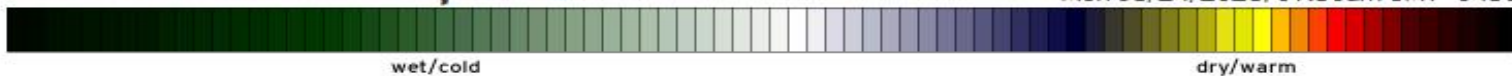
24-08-2026/(0245 to 0312) GMT
24-08-2026/(0815 to 0842) IST





Satellite Water Vapor

Mon 08/24/2026, 07:30am GMT+0430

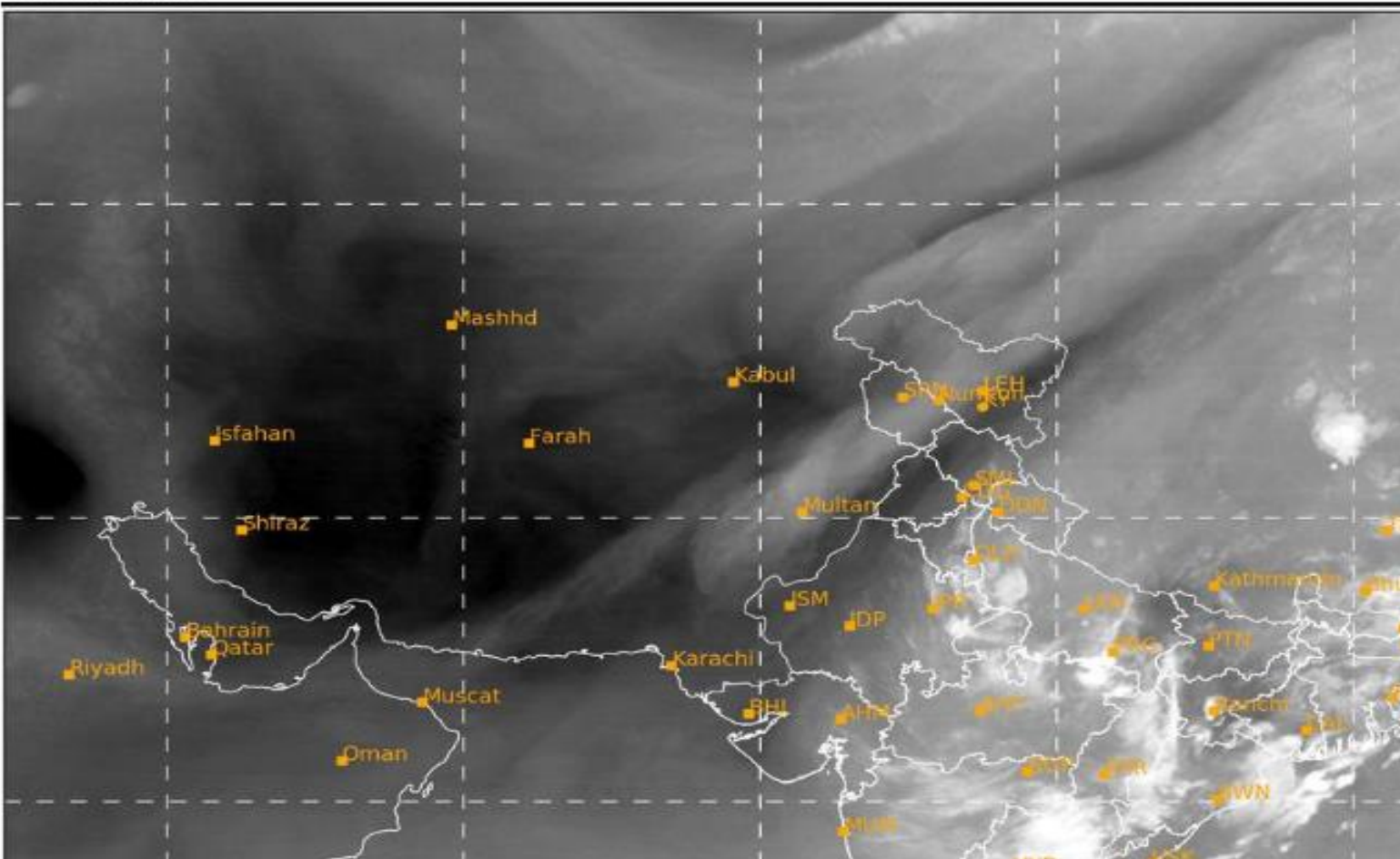


wet/cold

dry/warm

L1C Mercator

24-08-2026/(0815 to 0842) IST



Land Surface Temperature

2026-08-24 03:00(UTC)

