



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



Daily reports of Satellite imagery analysis. Date & Time: 05/07/2026, 03:00 UTC

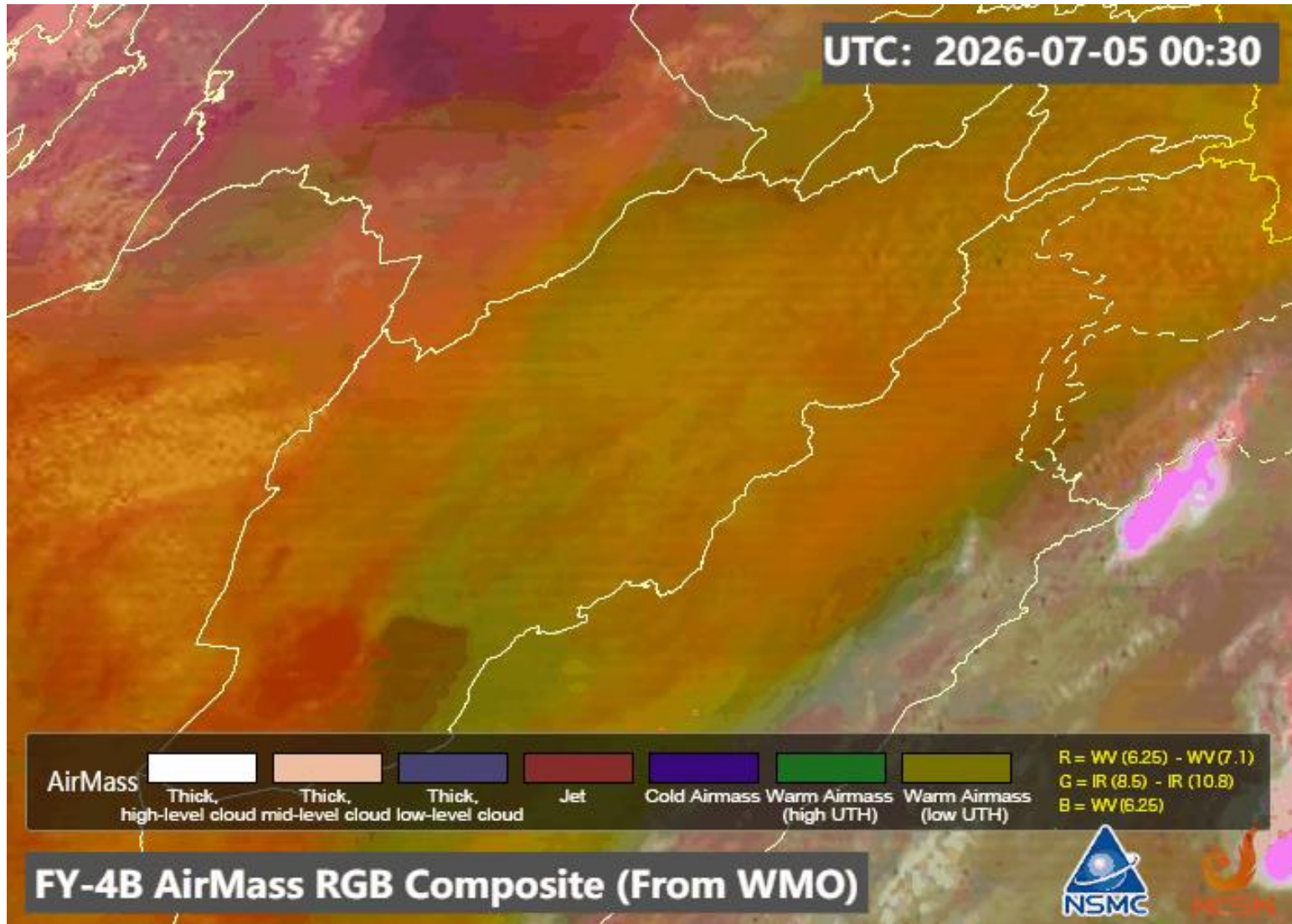
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	✓	X	X	X	X	✓ Weak	X	X	
2	South	✓	✓	X	X	X	✓ Dry	X	X	
3	West	✓	✓	X	X	X	✓ Dry	X	X	
4	East	✓	X	X	X	X	✓ Weak	X	X	
5	central	✓	✓	X	X	X	✓ Dry	X	X	
6	Northeast	✓	X	X	X	X	✓ Weak	X	X	
7	Southeast	✓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

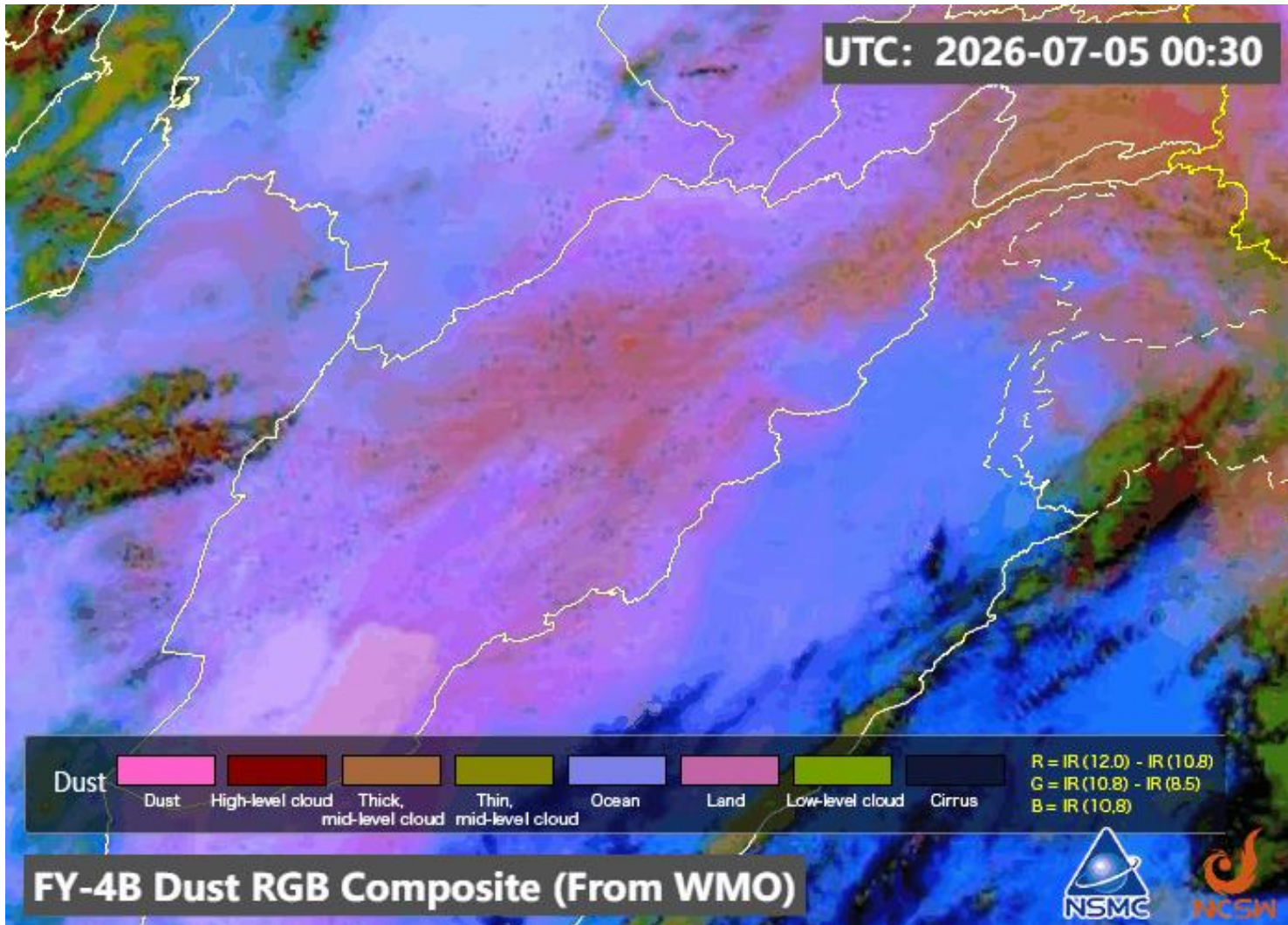
**Note:** X (Not existing phenomena), ✓ (exist phenomena)

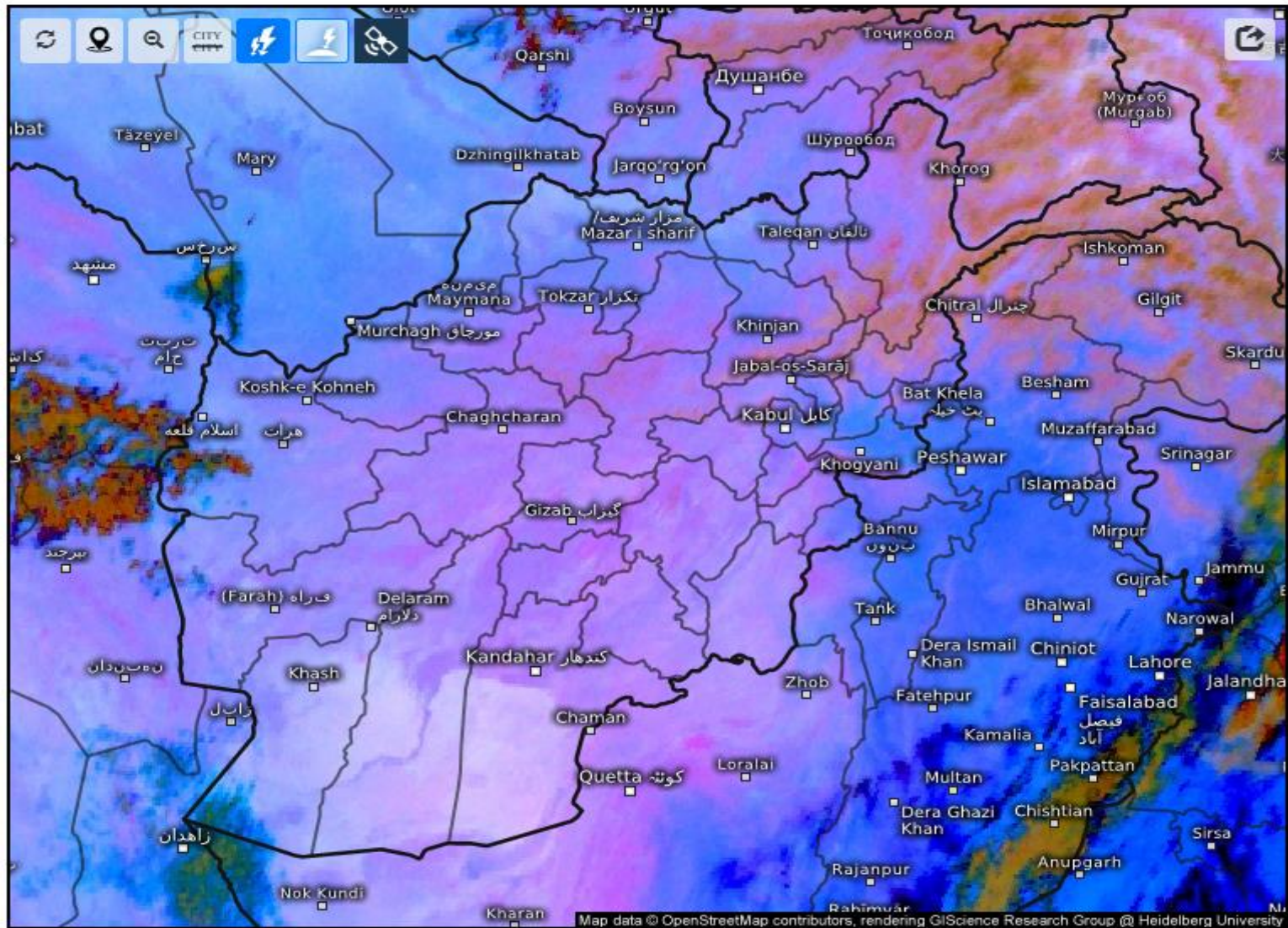
- Reported by: Sayed Taher Atlas

UTC: 2026-07-05 00:30



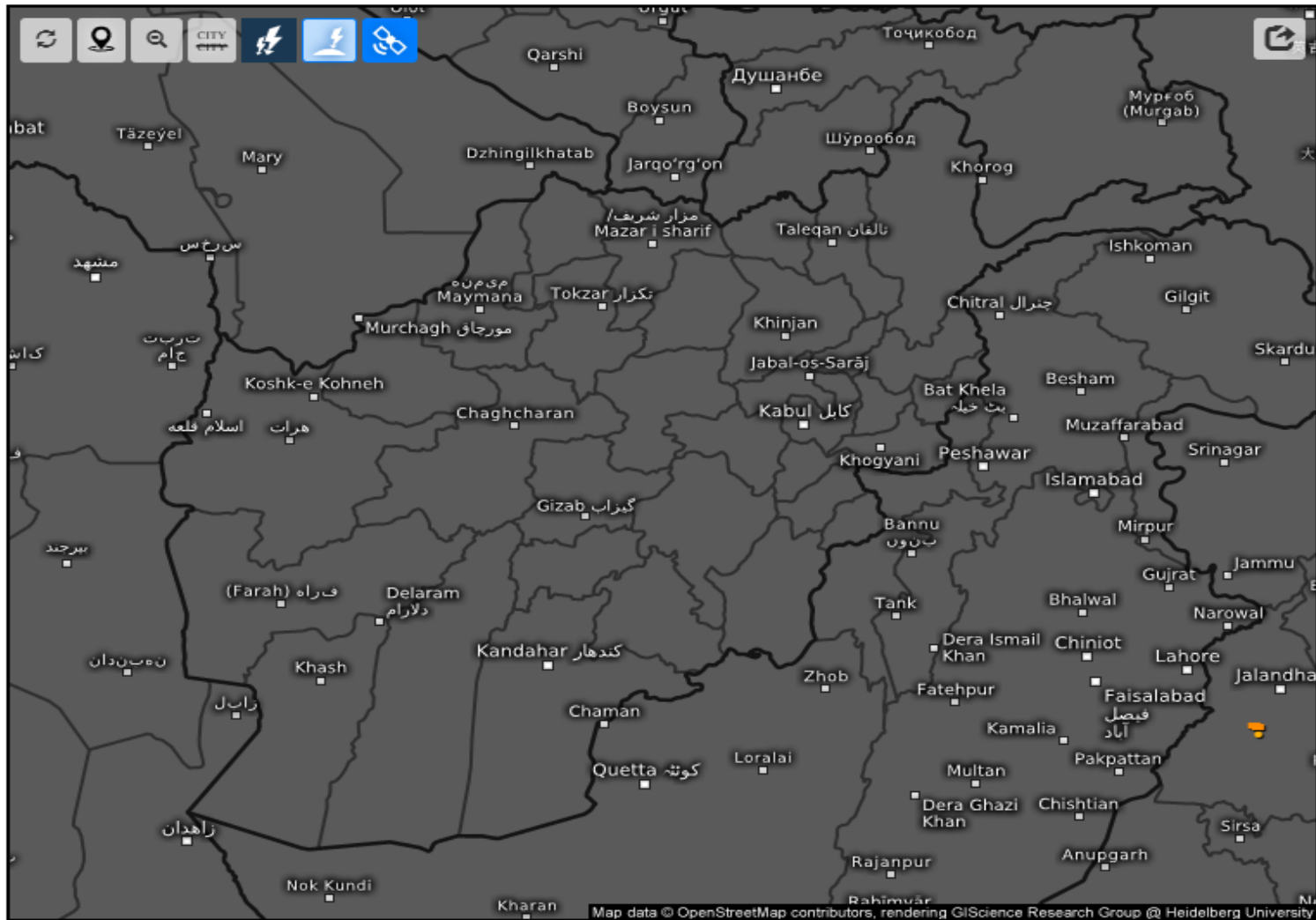
UTC: 2026-07-05 00:30





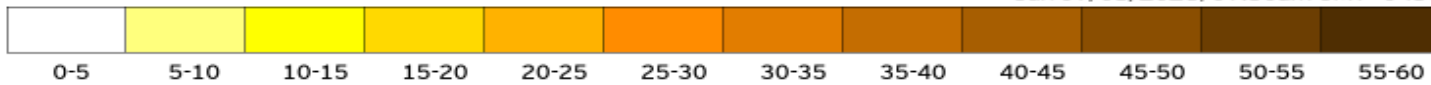
## Satellite Dust

Sun 07/05/2026, 07:30am GMT+0430



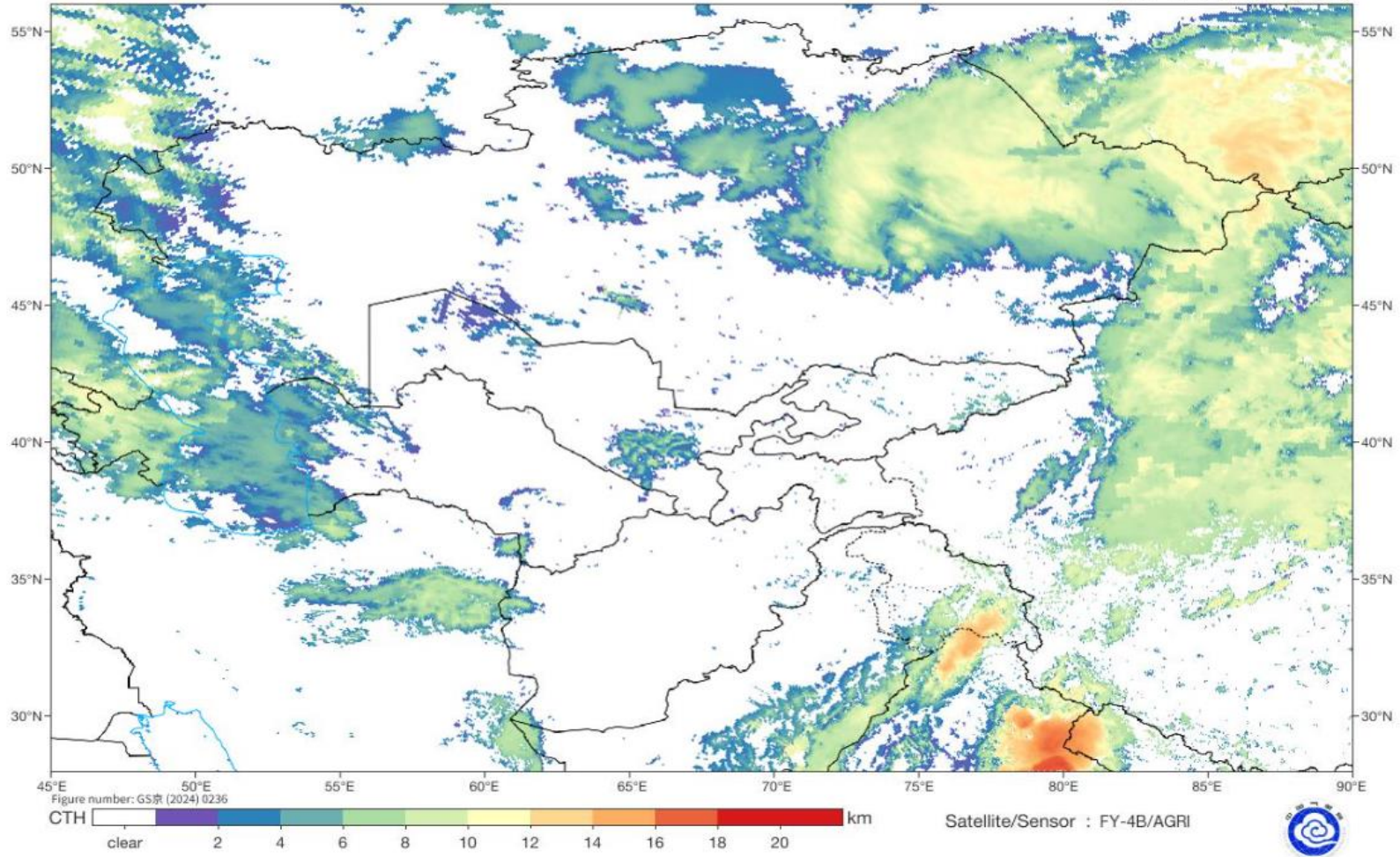
Age of lightning (minutes) 

Sun 07/05/2026, 07:30am GMT+0430



# Cloud Top Height

2026-07-05 03:00(UTC)

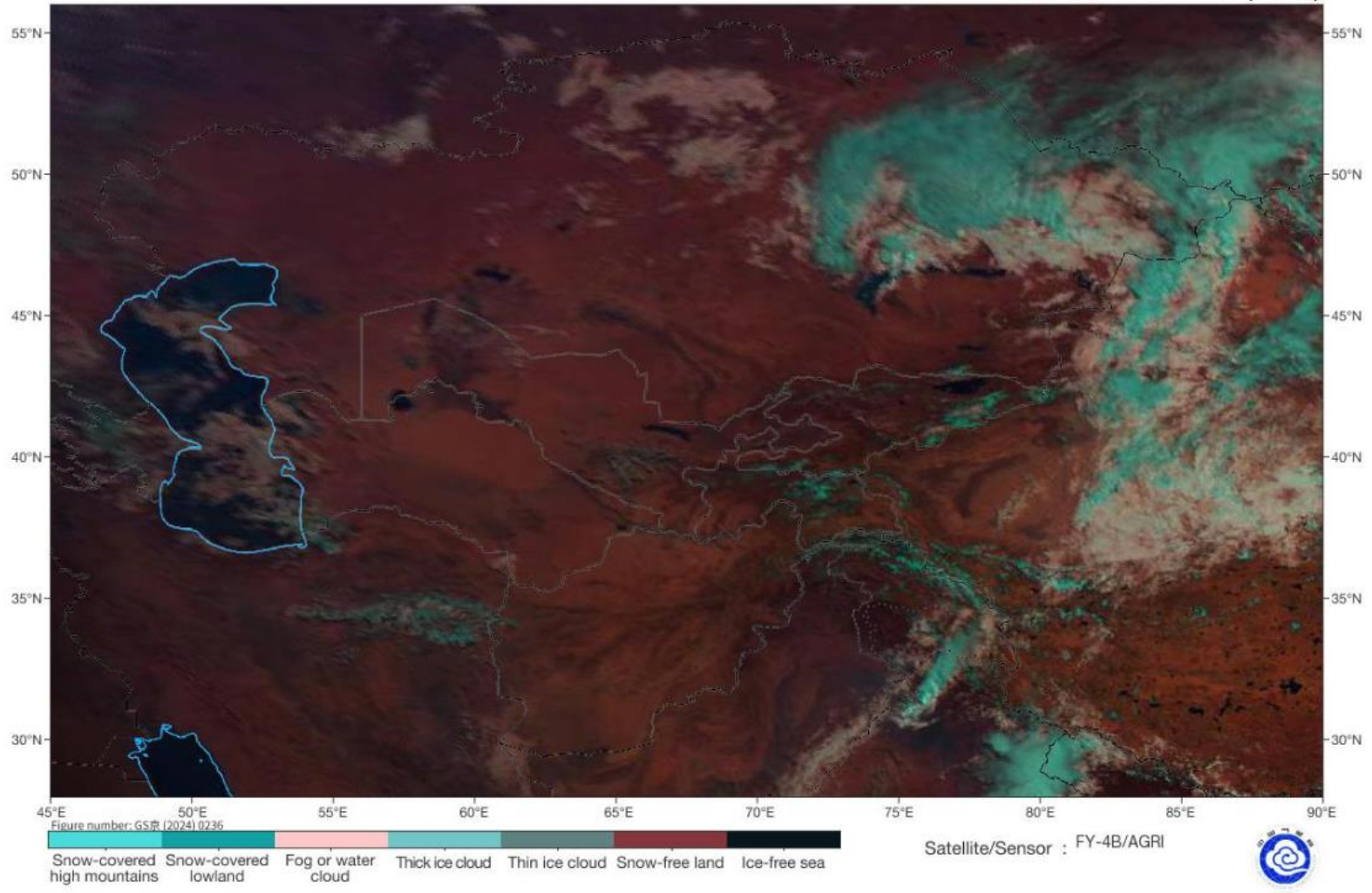


## Live satellite map, Afghanistan



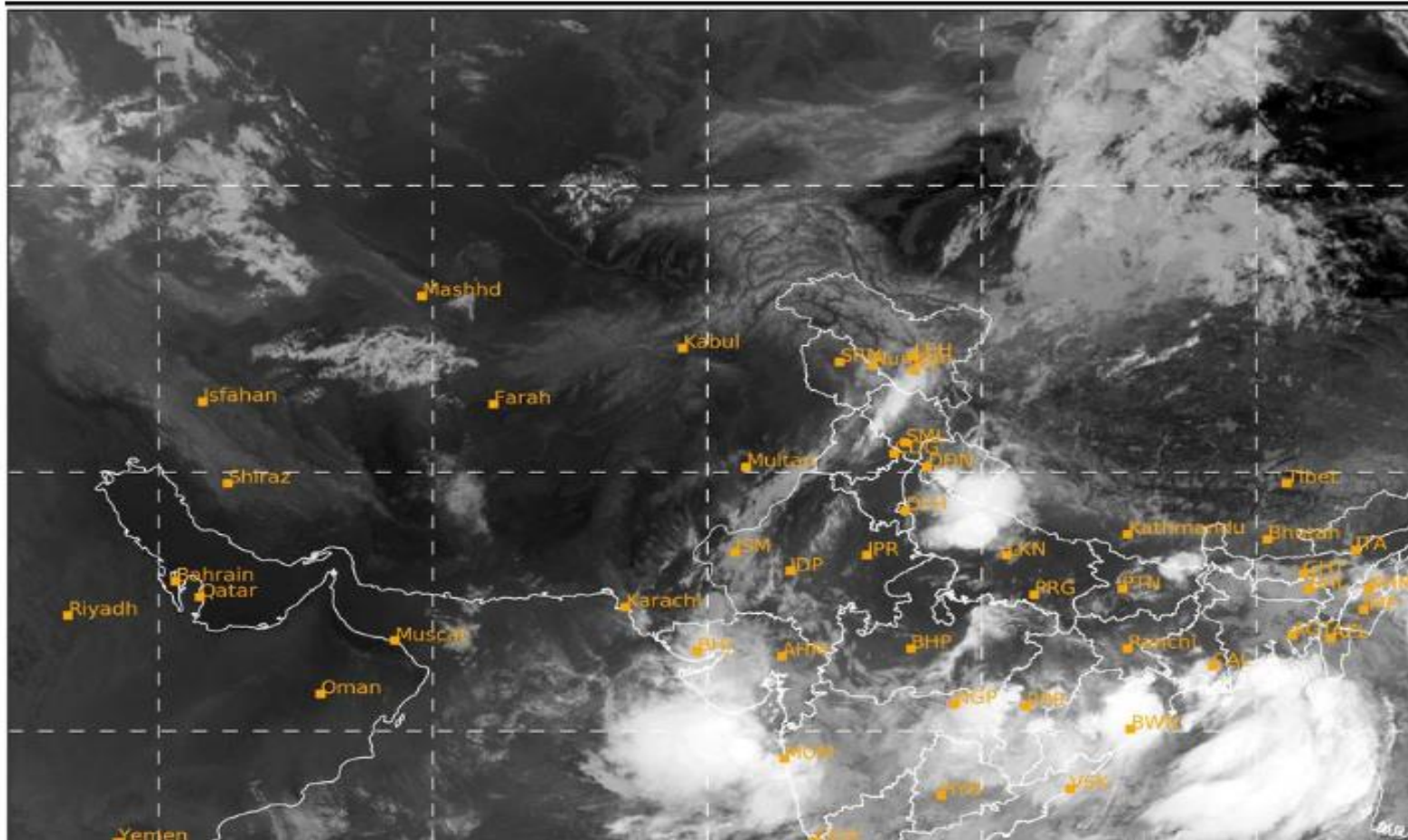
# Fog Identification

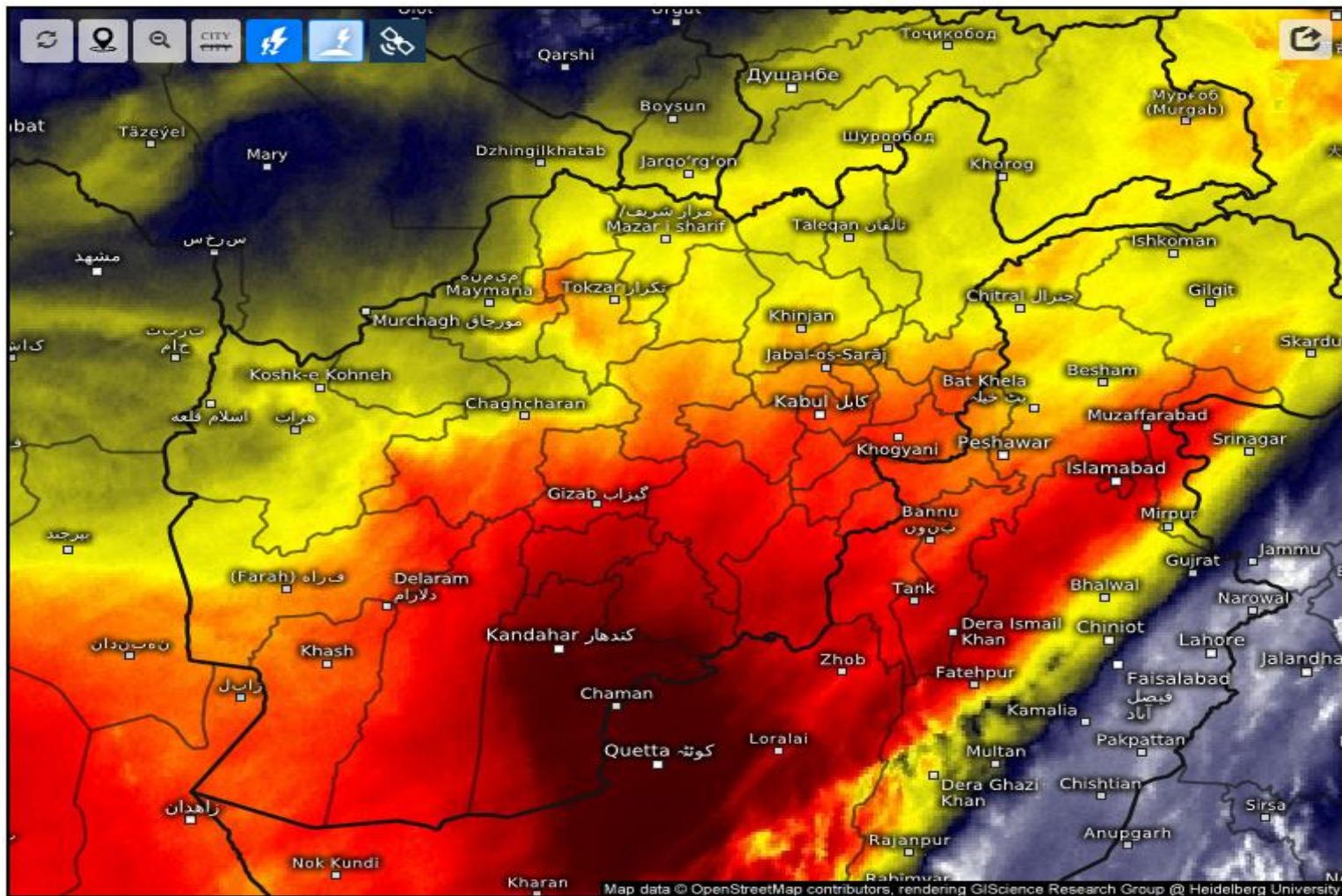
2026-07-05 03:00(UTC)



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

05-07-2026/(0245 to 0312) GMT  
05-07-2026/(0815 to 0842) IST





### Satellite Water Vapor

Sun 07/05/2026, 07:30am GMT+0430

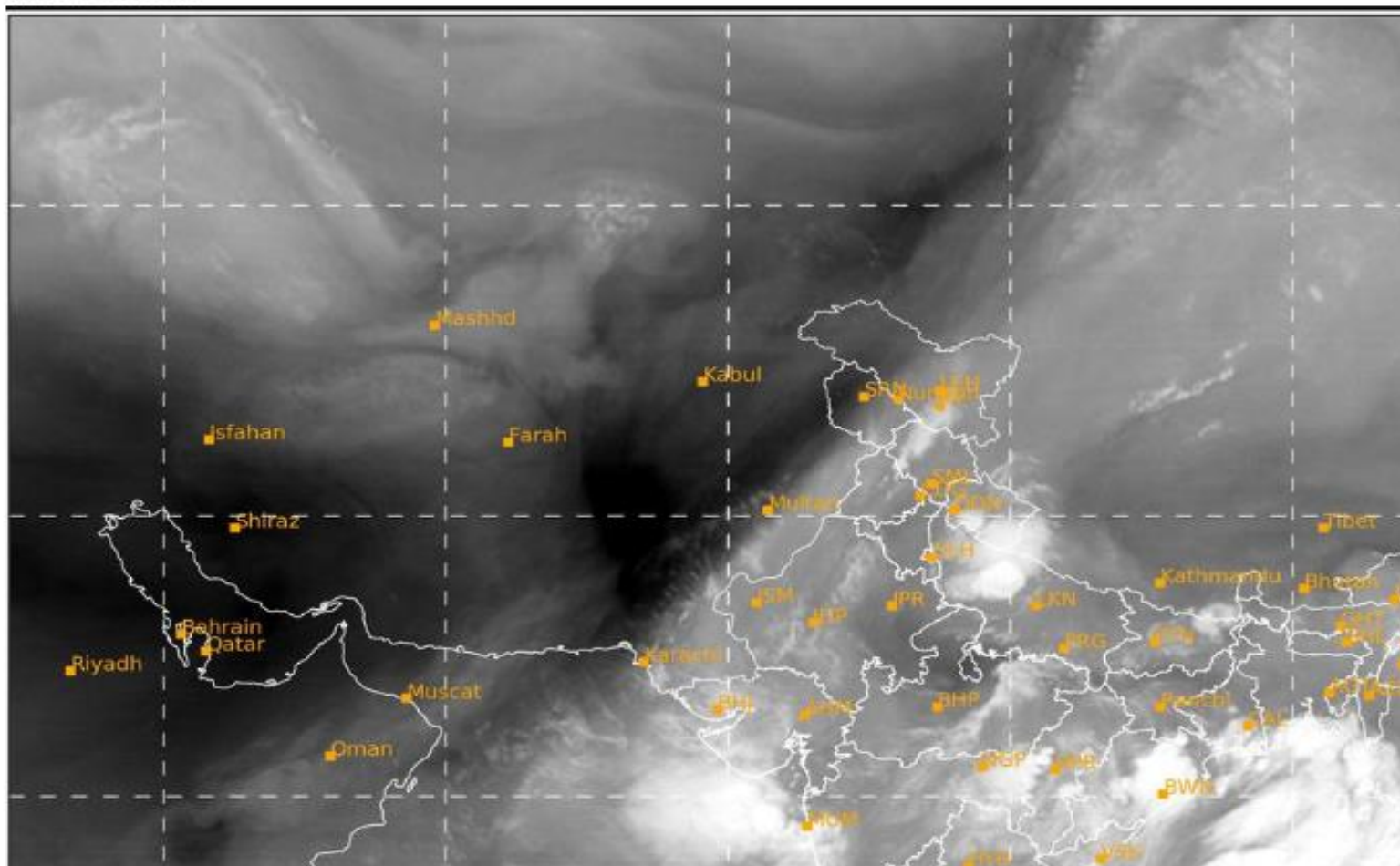


wet/cold

dry/warm

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

05-07-2026/(0245 to 0312) GMT  
05-07-2026/(0815 to 0842) IST



# Land Surface Temperature

2026-07-05 03:00(UTC)

