



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



Daily reports of Satellite imagery analysis. Date & Time: 16-07-2026, 06:00 UTC

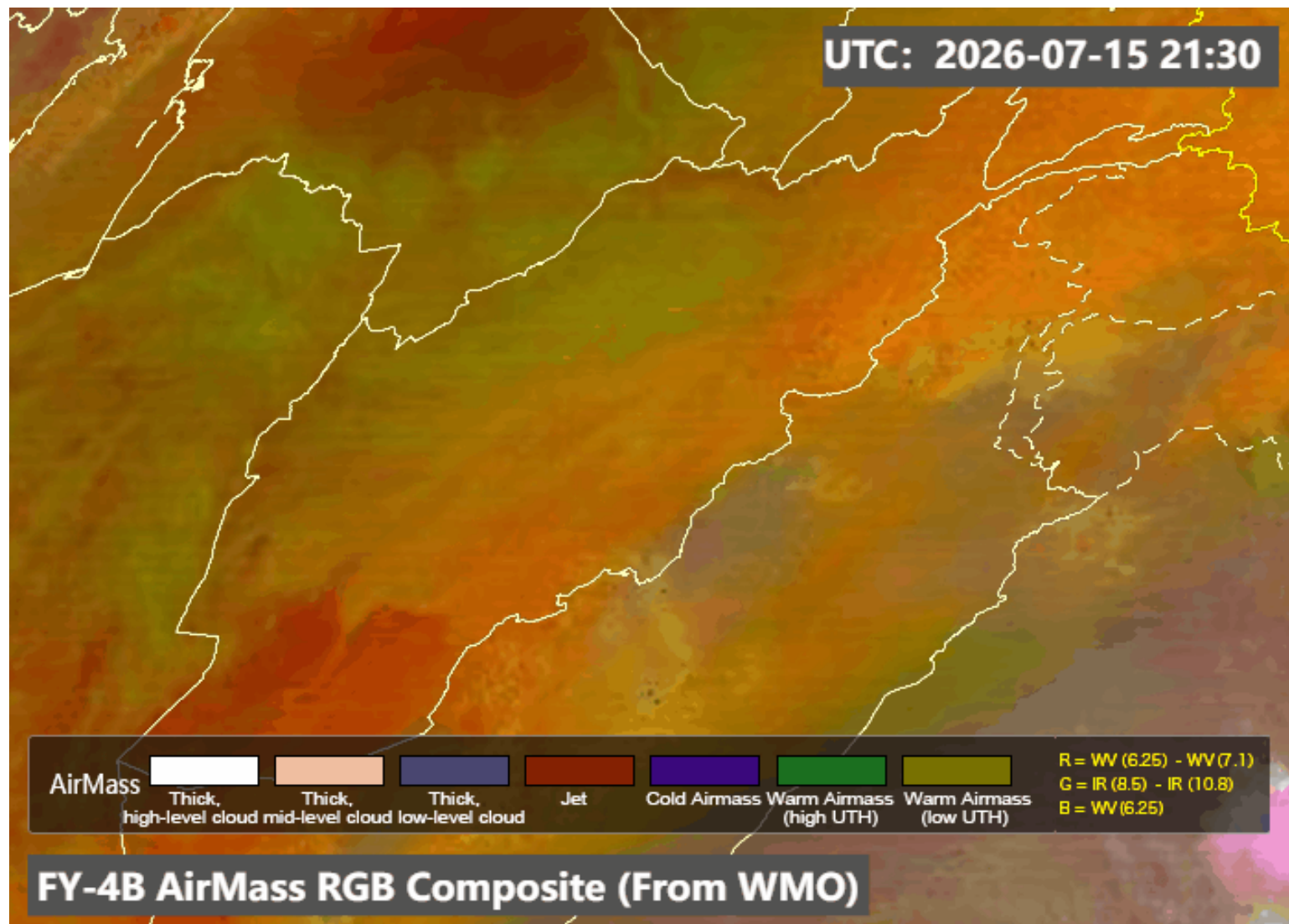
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	X	X	✓ dry	X	✓	
2	South	✓	light	X	X	X	✓ dry	X	X	
3	West	✓	light	X	X	X	✓ dry	X	X	
4	East	✓	X	X	✓	X	✓ dry	X	X	
5	central	✓	X	X	X	X	✓ dry	X	X	
6	Northeast	✓	X	X	✓	X	✓ dry	X	X	
7	Southeast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

Details: According to satellite imagery analysis, the southern, western, eastern, central, northeastern, southeastern, northwestern regions have a warm air mass with (High UTH). The southern, western, northwestern and southwestern regions have dust. The eastern, northeastern regions have partly cloudy skies. The all-regions have dry/warm water vapor. The northern, northwestern and southwestern regions have Jetstream.

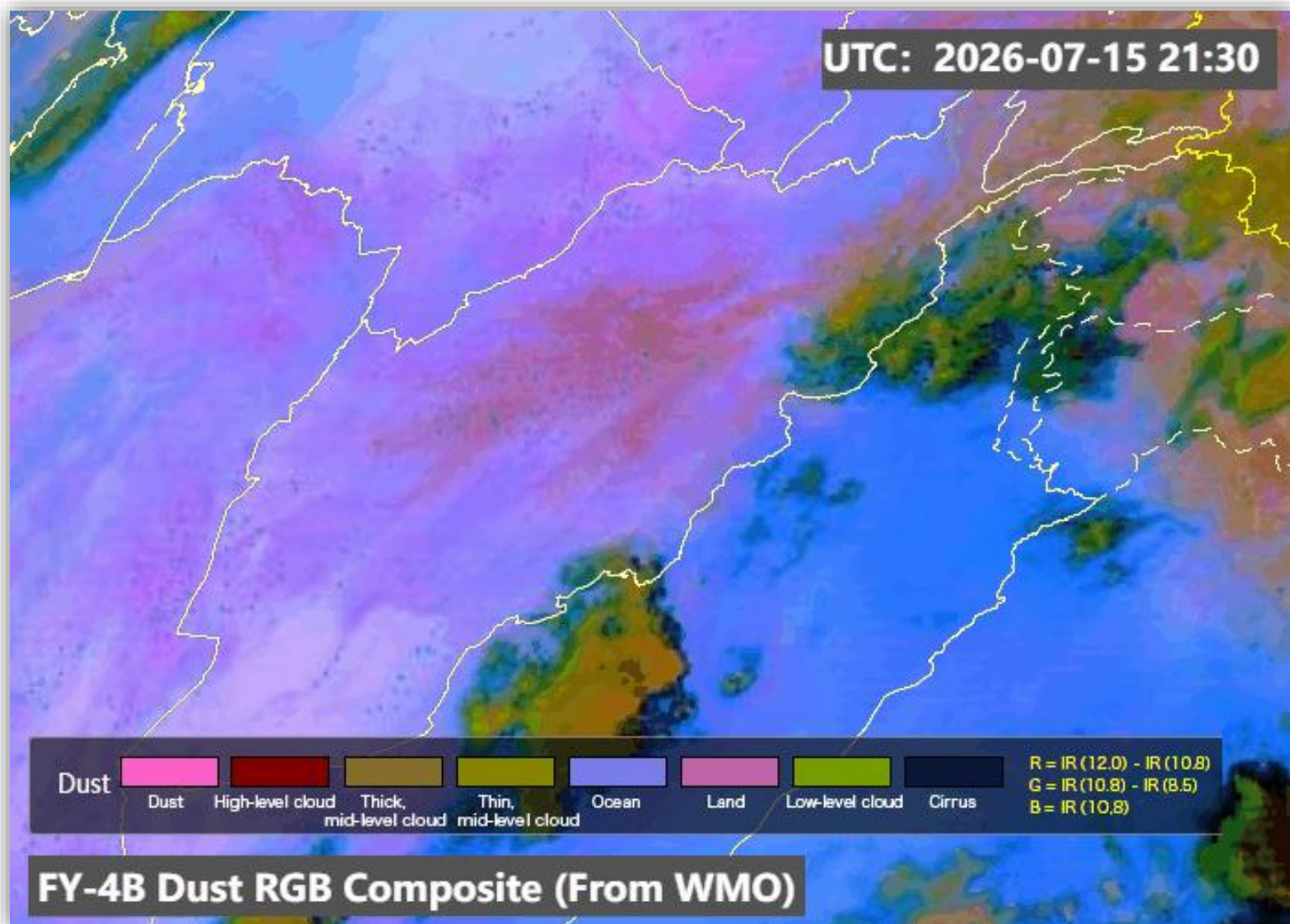
Not: X (Not existing phenomena) V (existing phenomena)

Reported by: Esmatullah Mohammadi

UTC: 2026-07-15 21:30



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Live satellite map, Afghanistan



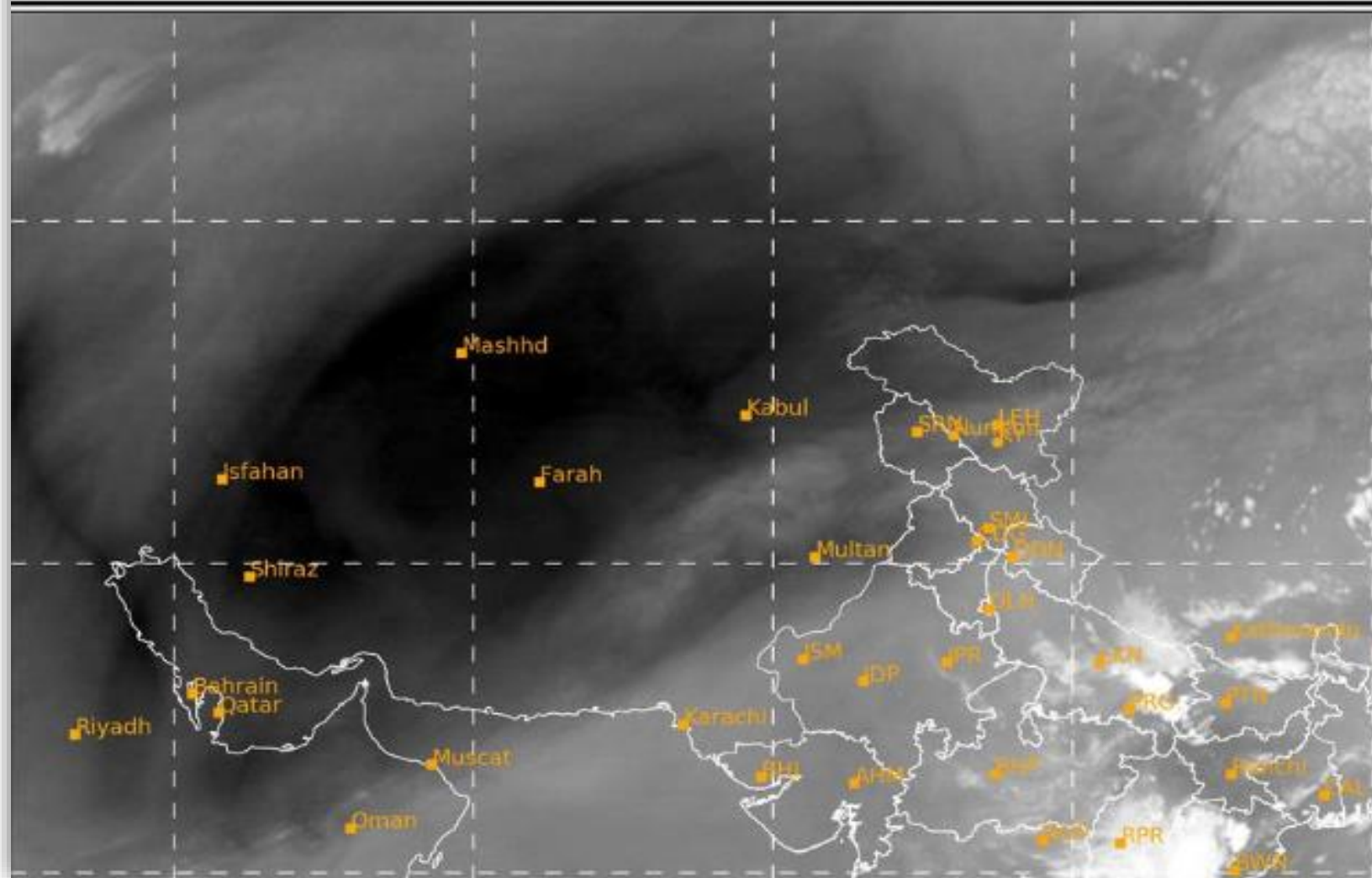
SAT : INSAT-3DR IMG

IMG_WV 6.8 um

L1C Mercator

16-07-2026/(0515 to 0542) GMT

16-07-2026/(1045 to 1112) IST



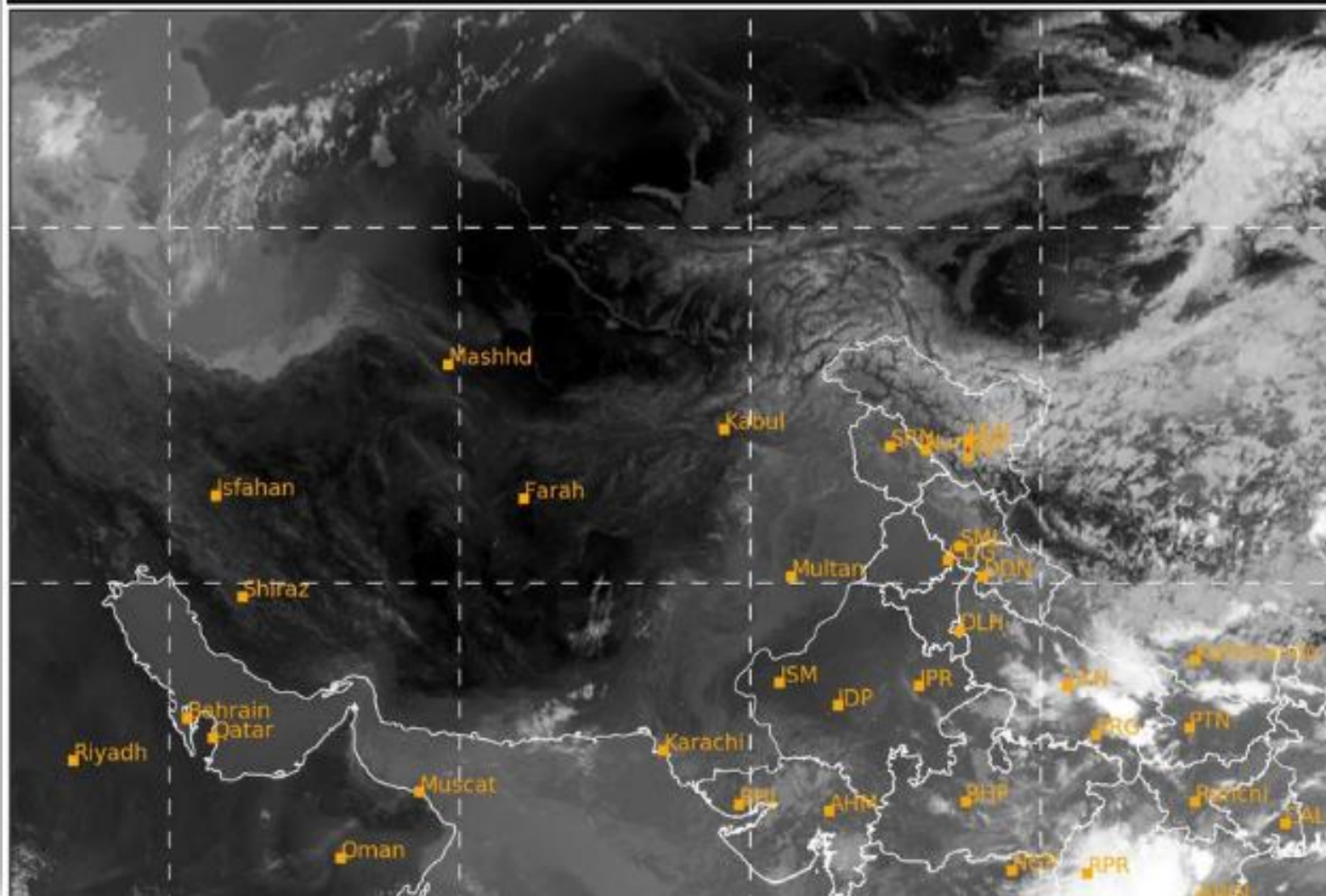
SAT : INSAT-3DR IMG

IMG_TIR1 10.8 um

L1C Mercator

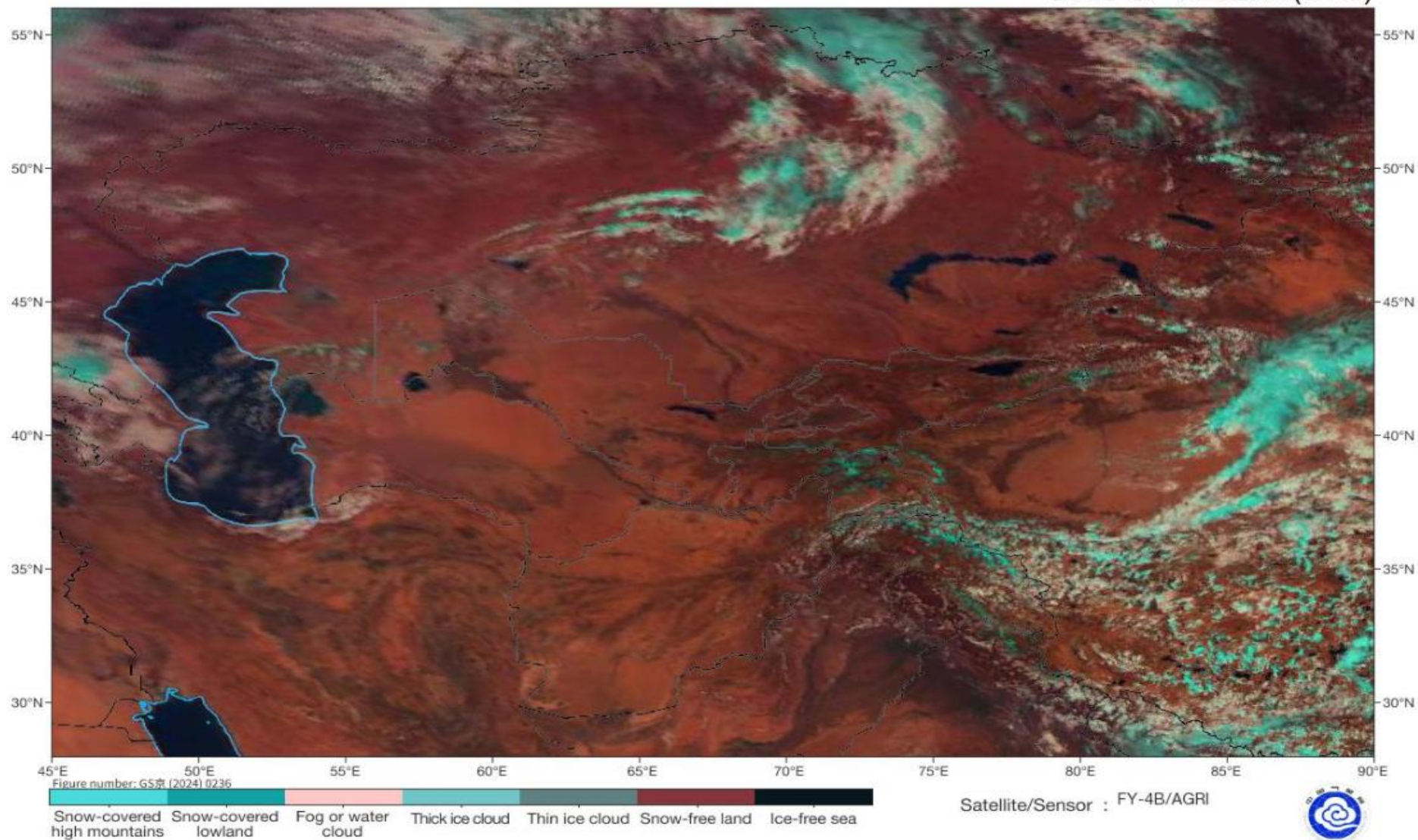
16-07-2026/(0515 to 0542) GMT

16-07-2026/(1045 to 1112) IST



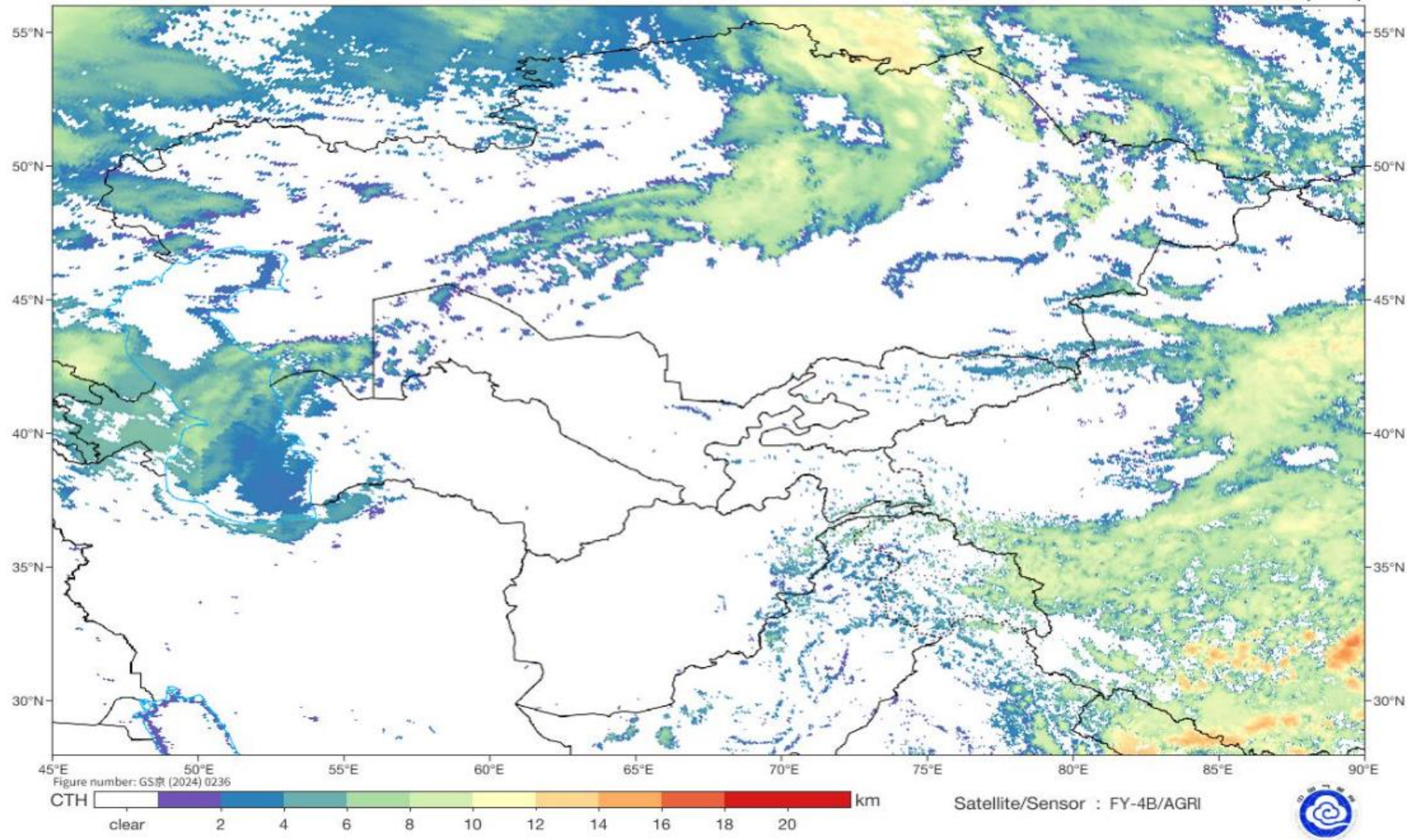
Fog Identification

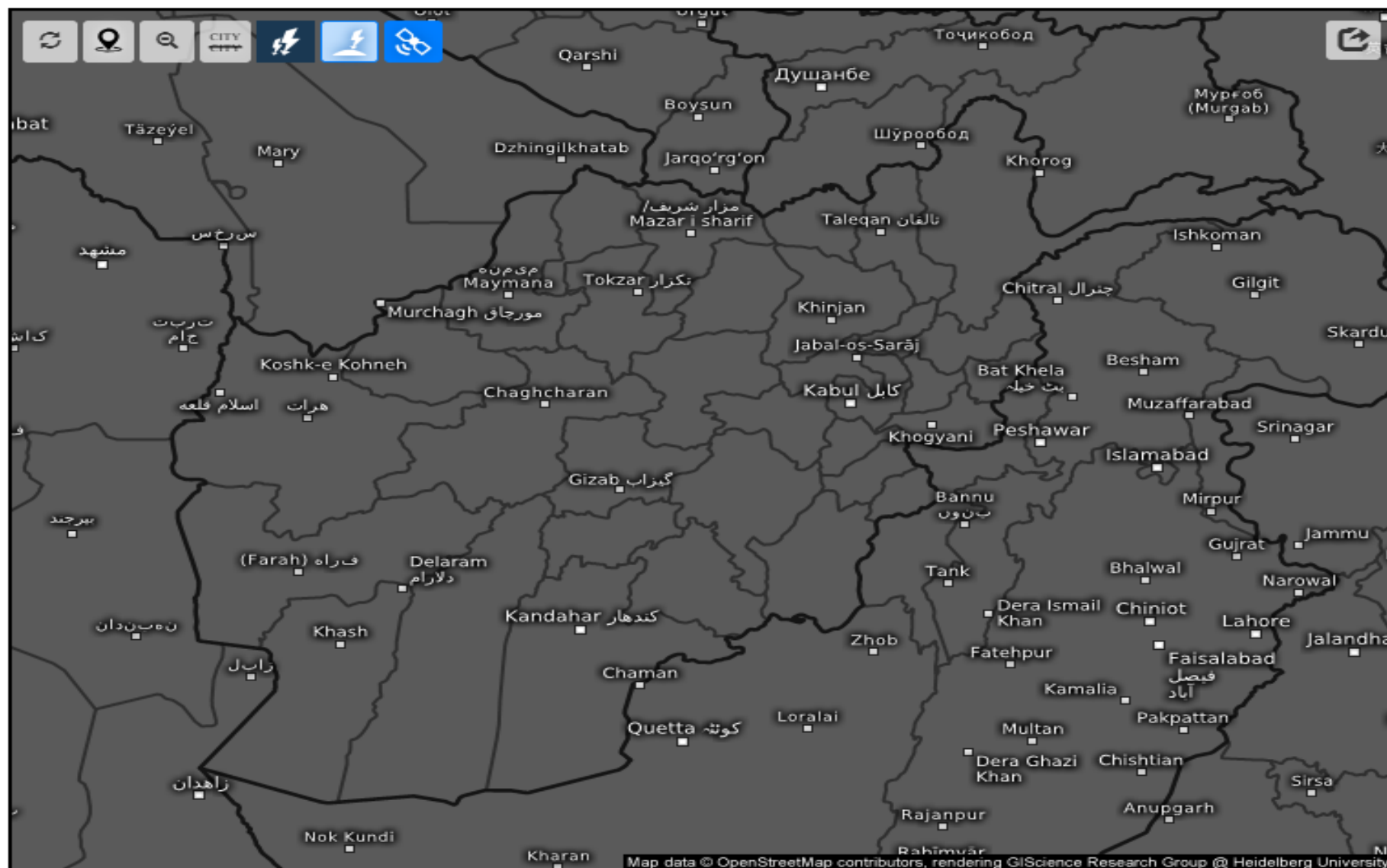
2026-07-16 06:15(UTC)



Cloud Top Height

2026-07-16 06:15(UTC)





Age of lightning (minutes) 

Thu 07/16/2026, 11:10am GMT+0430

