



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



Daily reports of Satellite imagery analysis. Date & Time: 31-08-2026, 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	X	
2	South	X	✓	X	X	X	✓	X	X	
3	West	✓	✓	X	X	X	✓	X	X	
4	East	✓	X	X	✓	X	✓	X	X	
5	central	✓	✓	X	X	X	✓	X	X	
6	Northeast	✓	X	X	X	X	✓	X	X	
7	Southeast	✓	✓	X	X	X	✓	X	X	
8	Northwest	✓	X	X	X	X	✓	X	X	
9	Southwest	X	✓	X	X	X	✓	X	X	

Details: according to satellite imagery analysis, the northern, western, eastern, central, northeastern, southeastern and northwestern areas are weak warm air mass. the southern, western, central and southeastern areas are weak dust but the southwestern area is dust storm. Some part of eastern area is partly cloudy sky. The all regions are dry.

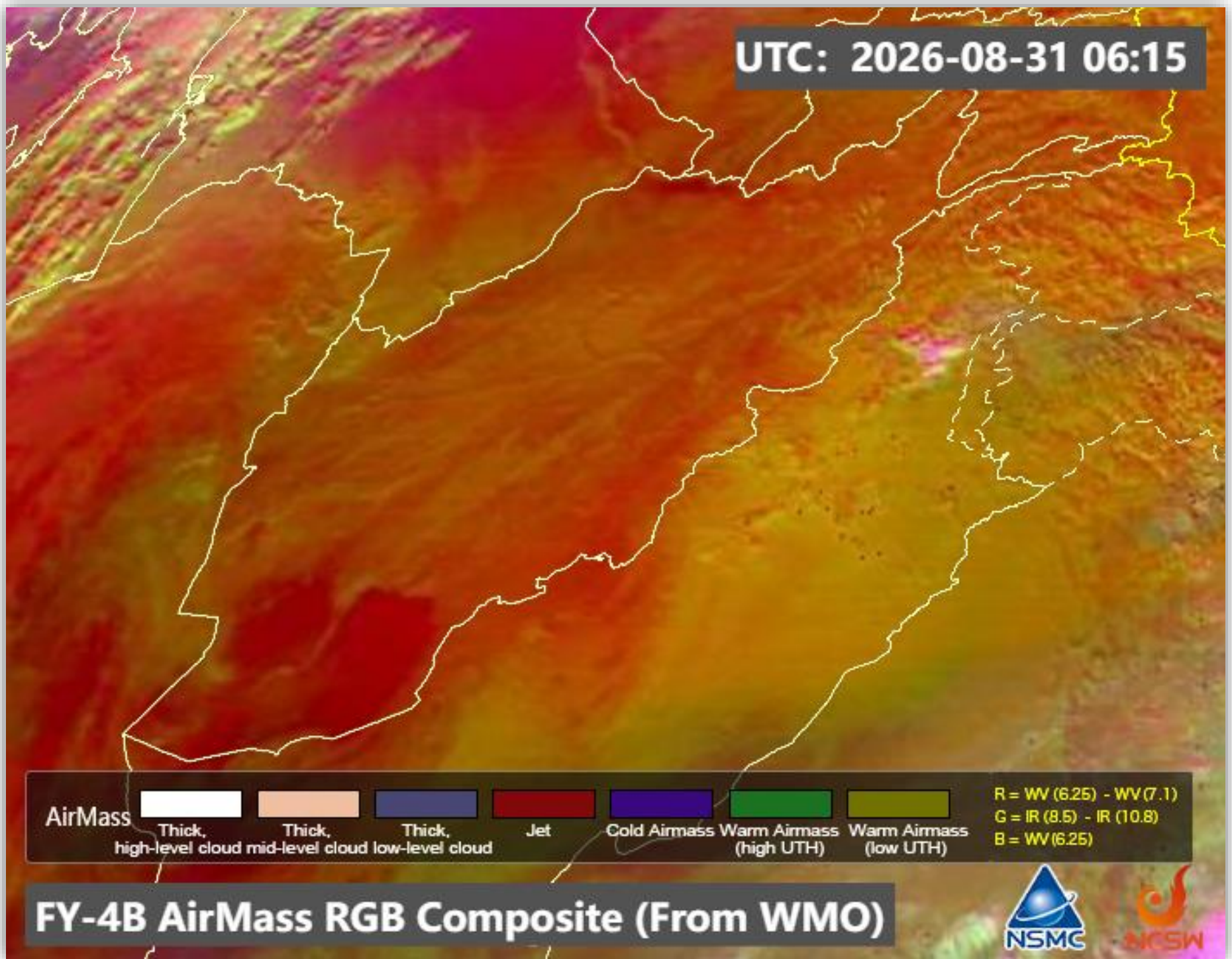
Not: ✓(existing phenomena) X (Not existing phenomena)

Reported by: Mohammad Jawed Moradi

Legend:

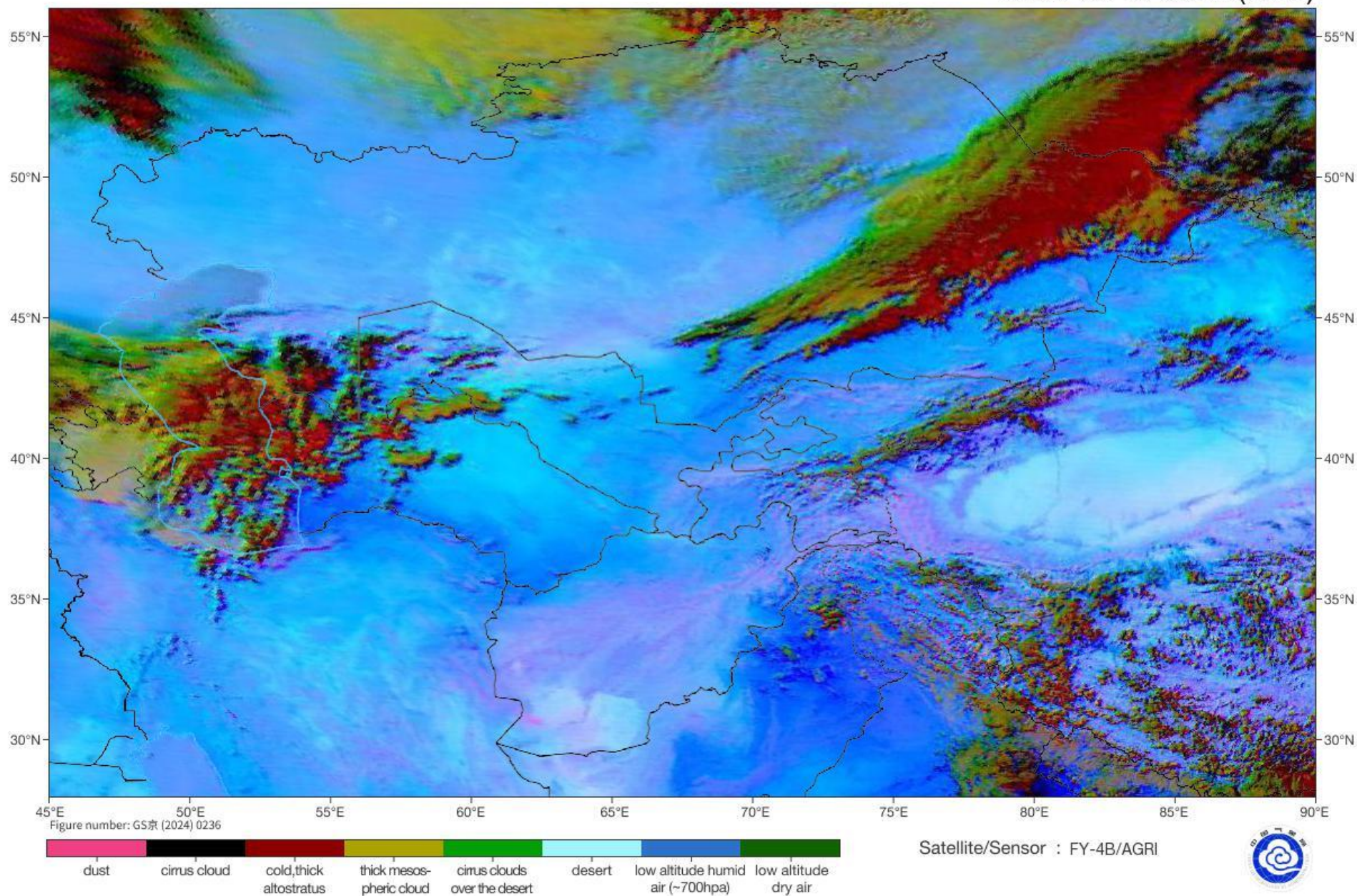
Dust		Water vapor		Air mass		Thunder storm	Cloud	Fog	Jet stream	Cyclone & Anticyclone	
Weak Dust	Dust storm	Weak	Dry	Moderate	Warm	Cold					

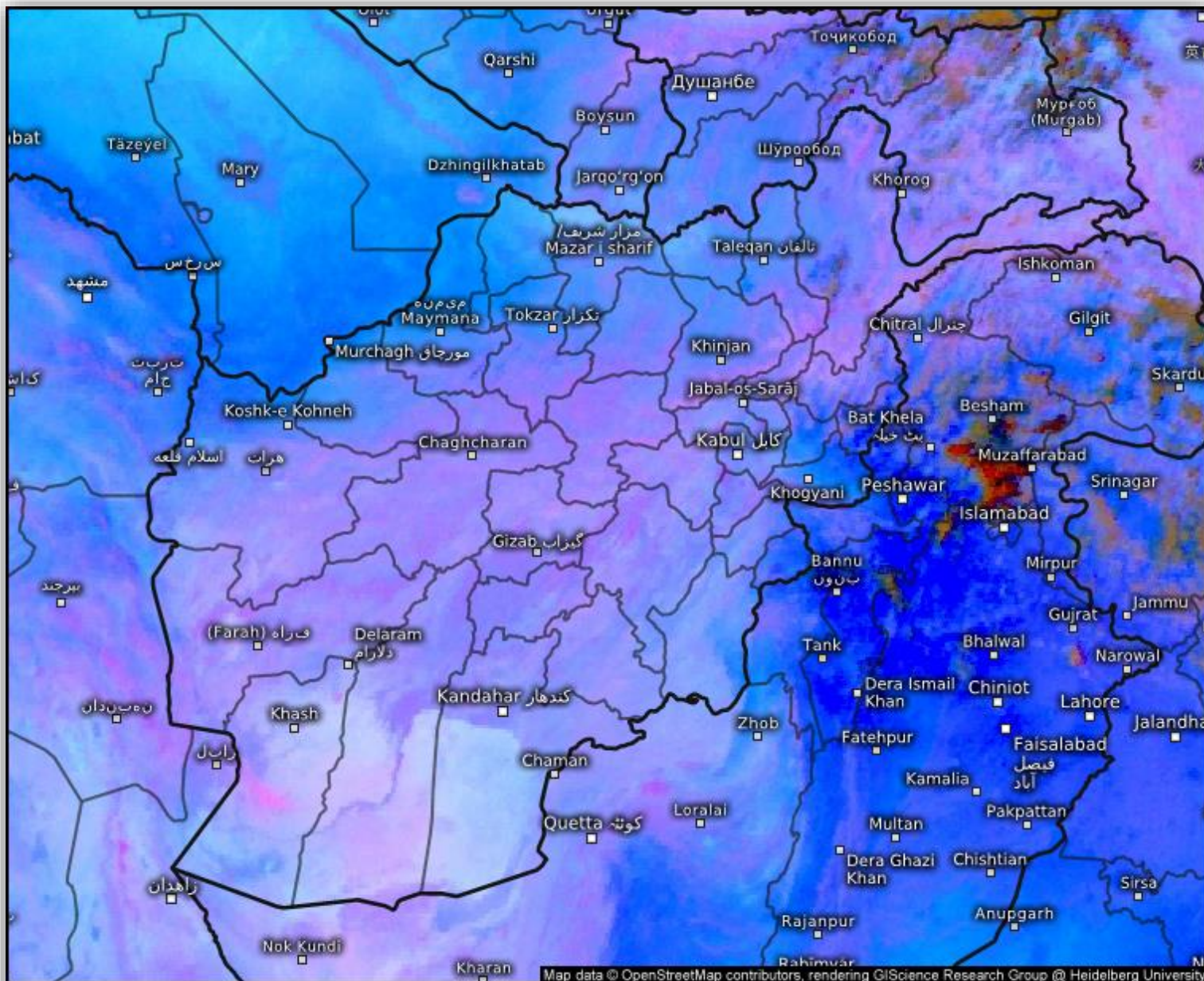
UTC: 2026-08-31 06:15



Sand And Dust Identification

2026-08-31 06:15(UTC)





Satellite Dust

Mon 08/31/2026, 10:30am GMT+0430

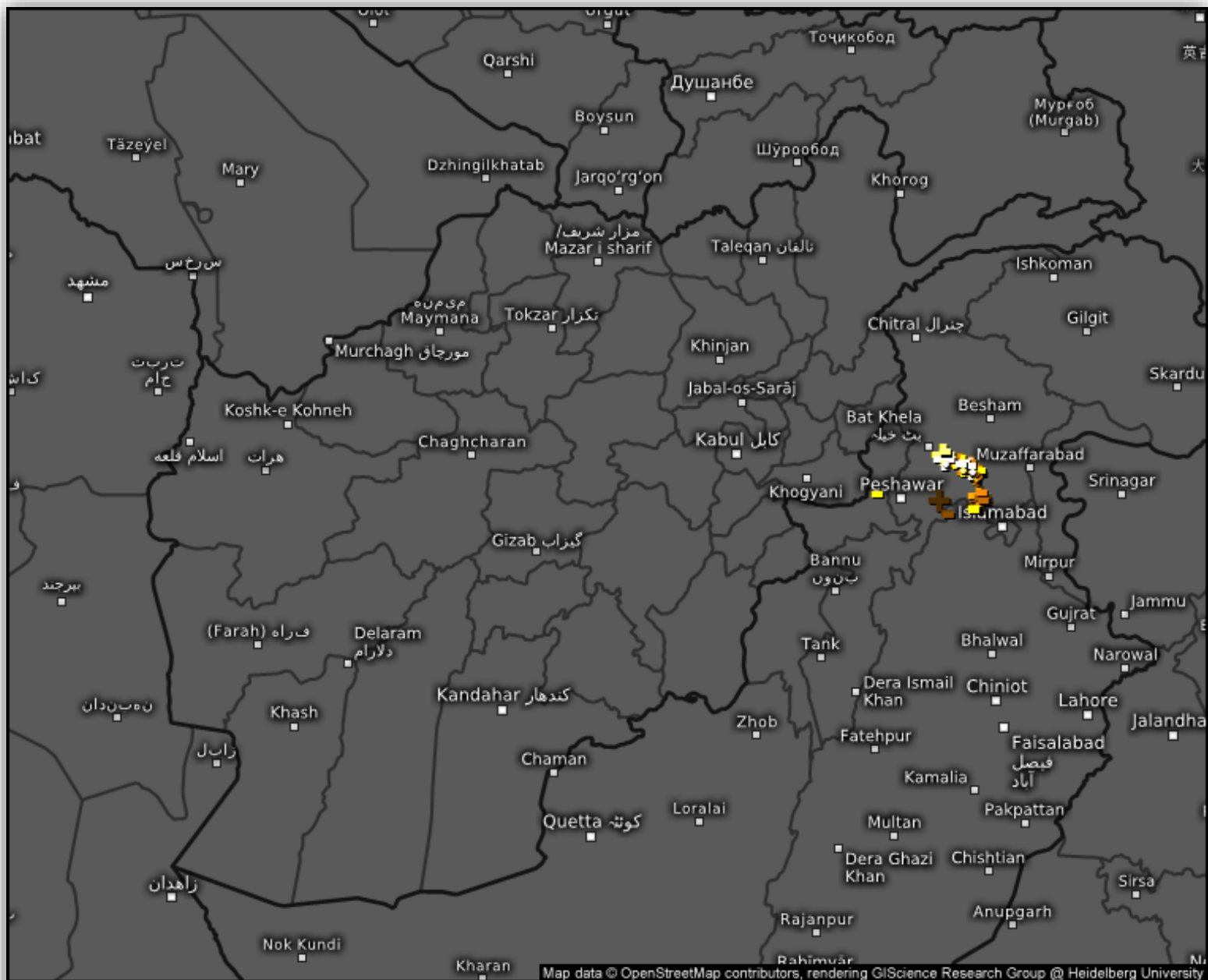
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Afghanistan

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Satellite data: EUMETSAT



Age of lightning (minutes)

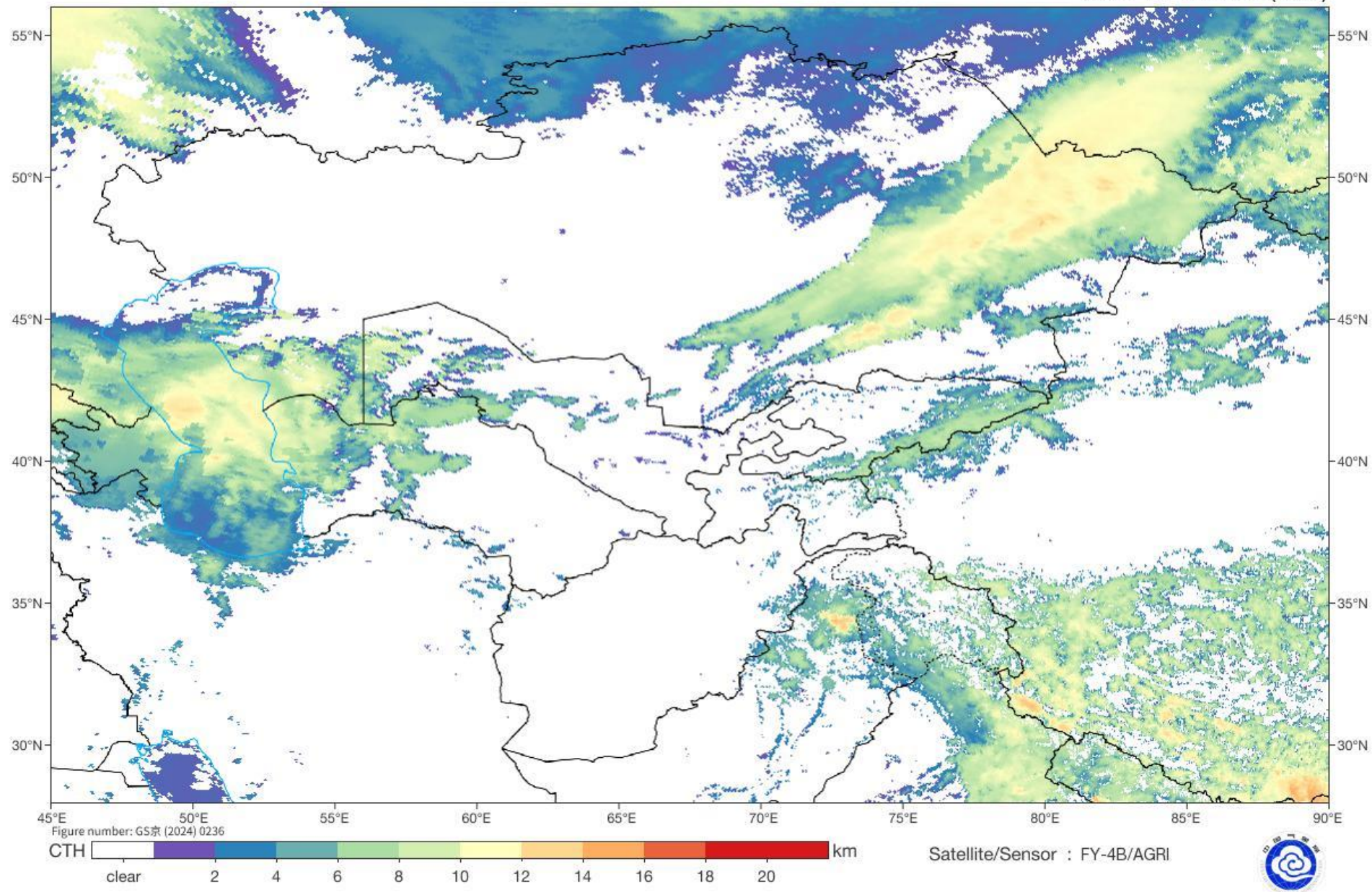
Mon 08/31/2026, 10:30am GMT+0430



Afghanistan

Cloud Top Height

2026-08-31 06:15(UTC)



Live satellite map, Afghanistan



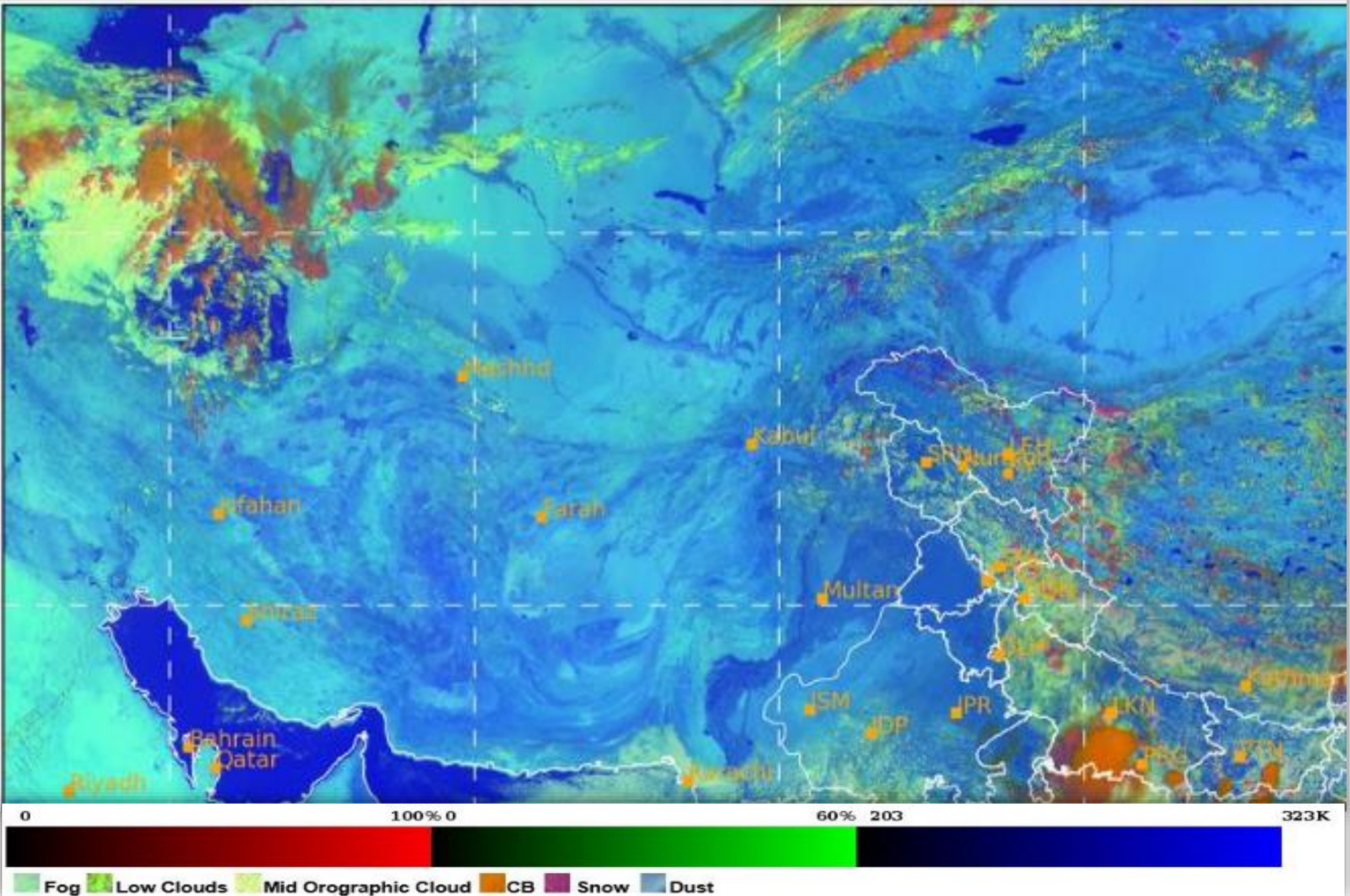
SAT : INSAT-3DR IMG

31-08-2026/(0515 to 0541) GMT

Day Microphysics: VIS_REFL (R), SWIR_REFL (G), TIR1_BT (B)

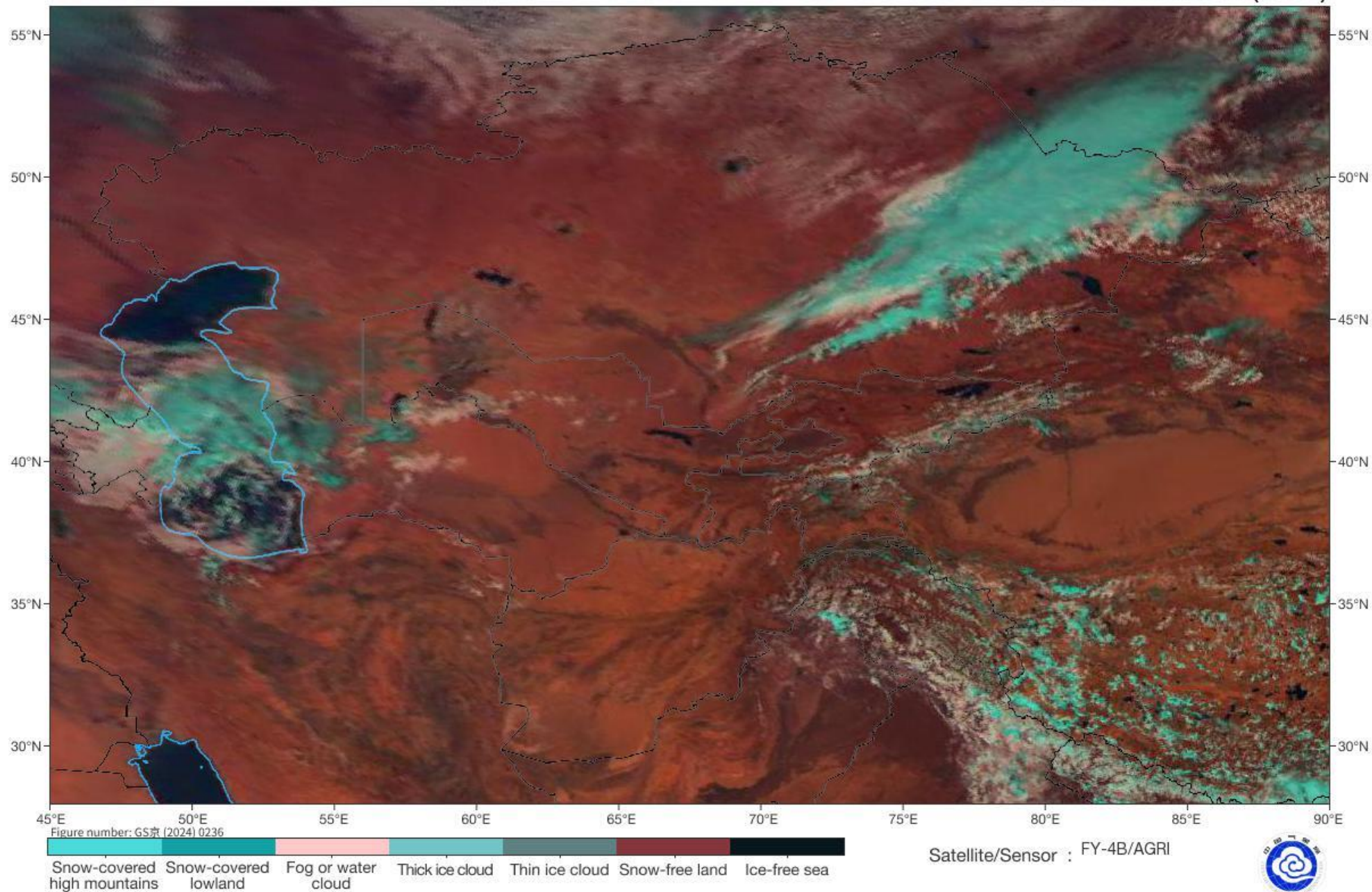
L1C Mercator

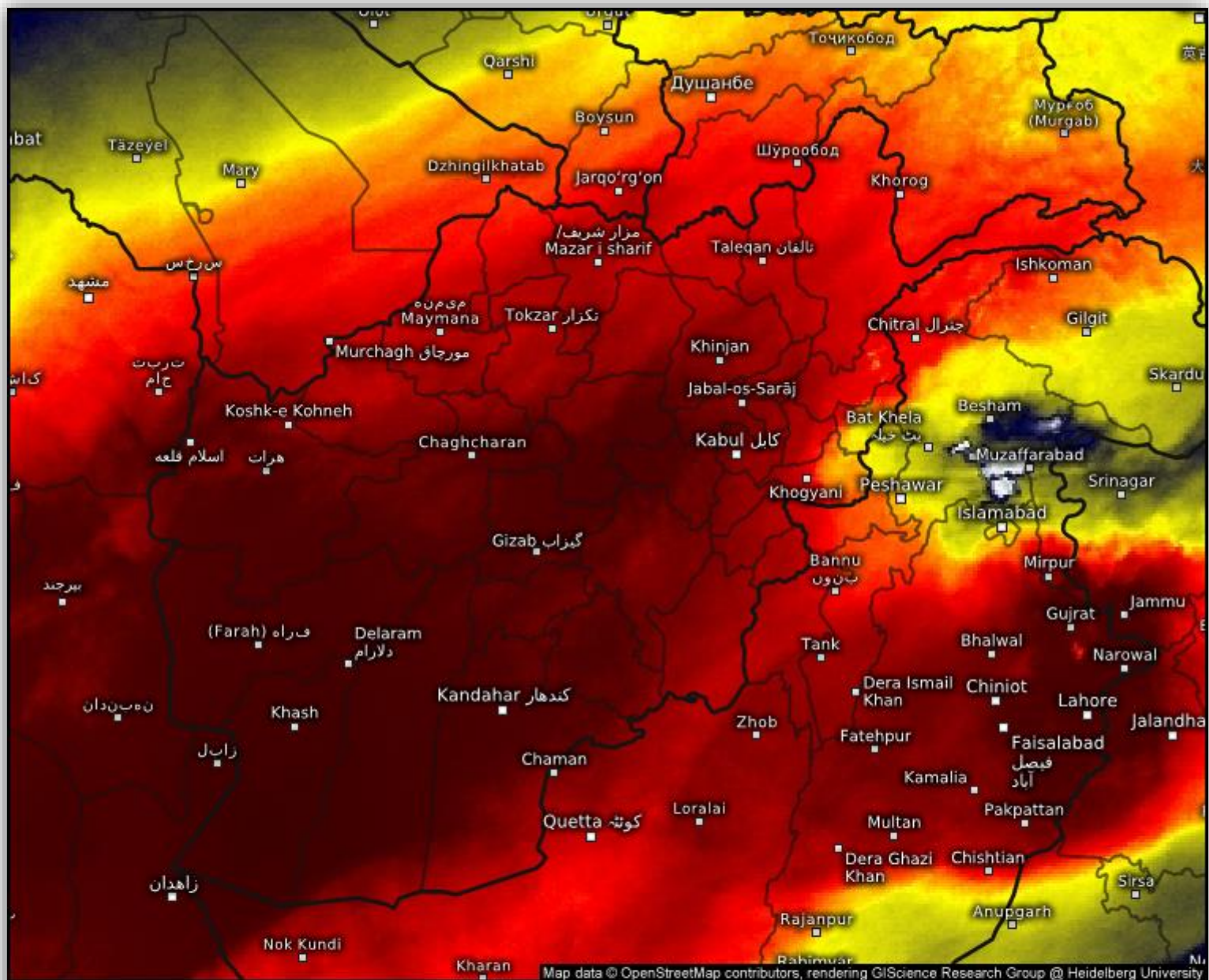
31-08-2026/(1045 to 1111) IST



Fog Identification

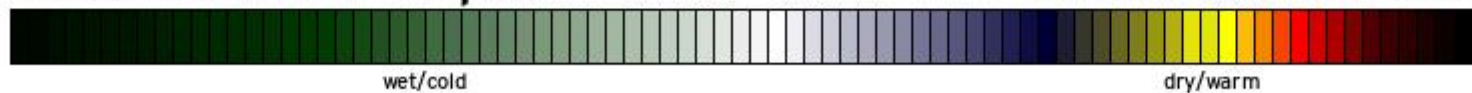
2026-08-31 06:15(UTC)





Satellite Water Vapor

Mon 08/31/2026, 10:30am GMT+0430



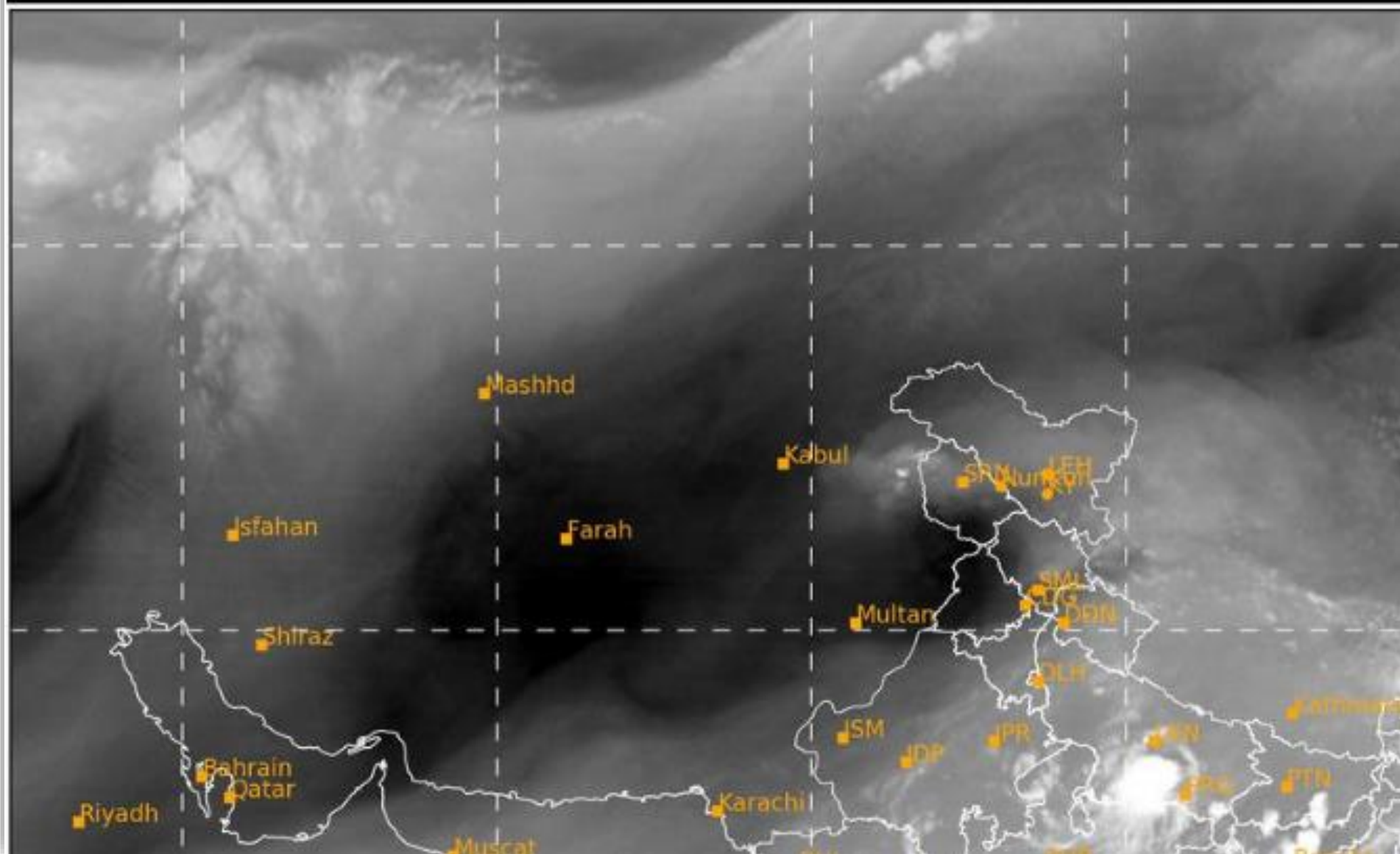
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 Afghanistan

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Satellite data: EUMETSAT

SAT : INSAT-3DR IMG
IMG_WV 6.8 um
L1C Mercator

31-08-2026/(0515 to 0541) GMT
31-08-2026/(1045 to 1111) IST



SAT : INSAT-3DR IMG
Visible Count 0.65 um
L1C Mercator

31-08-2026/(0515 to 0541) GMT
31-08-2026/(1045 to 1111) IST

