



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



Daily reports of Satellite imagery analysis. Date & Time: 02-09-2026, 11:00 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	
7	Southeast	✓	✓	X	X	X	✓	X	X	
8	Northwest	✓	✓	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 have warm air mass. the, southern, western, central, northeastern, southeastern, northwestern and southwestern areas have weak dust. Some part of eastern and northeastern areas have partly cloudy sky. The all regions are dry.

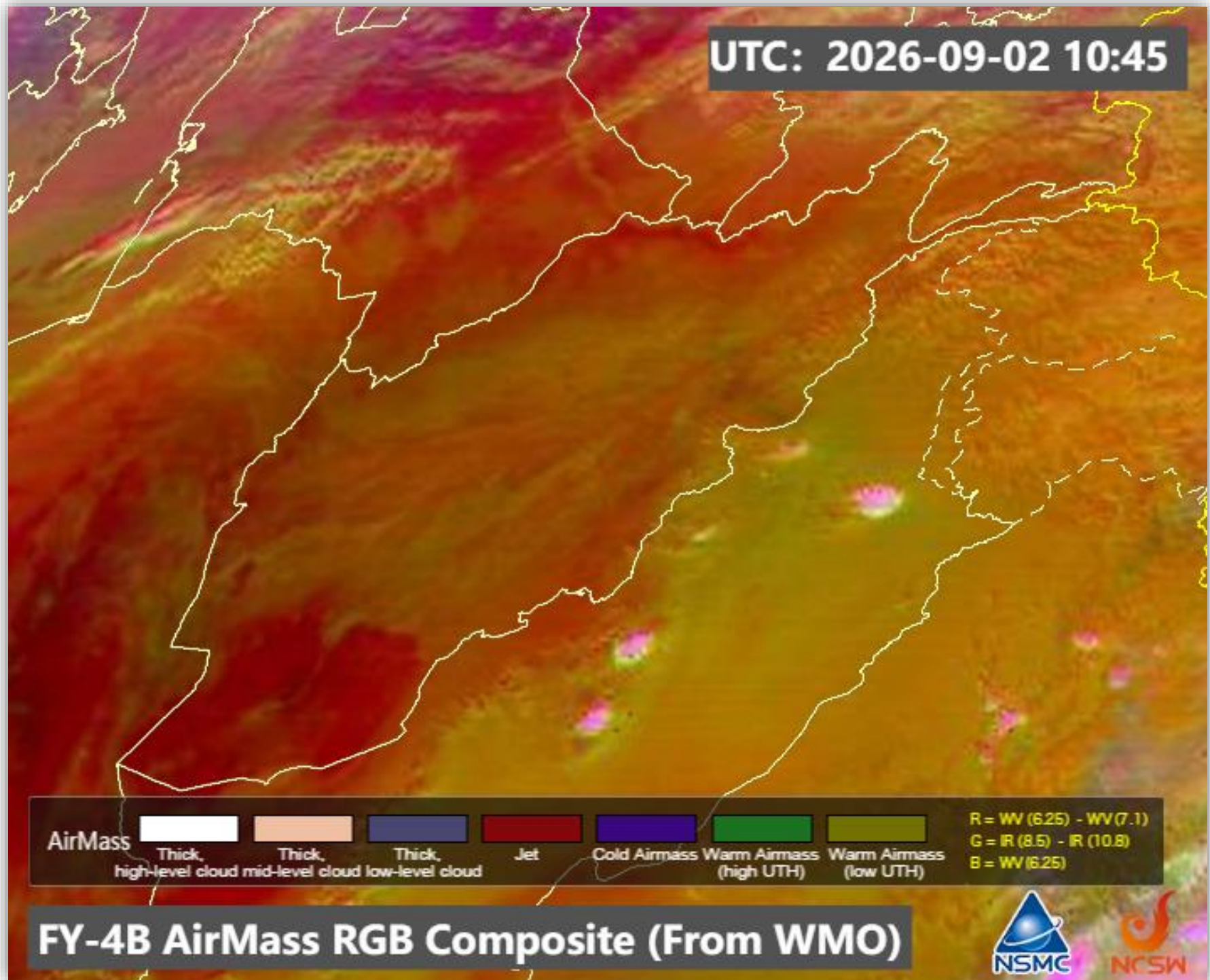
Not: ✓(existing phenomena) X (Not existing phenomena)

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: 2026-09-02 10:45

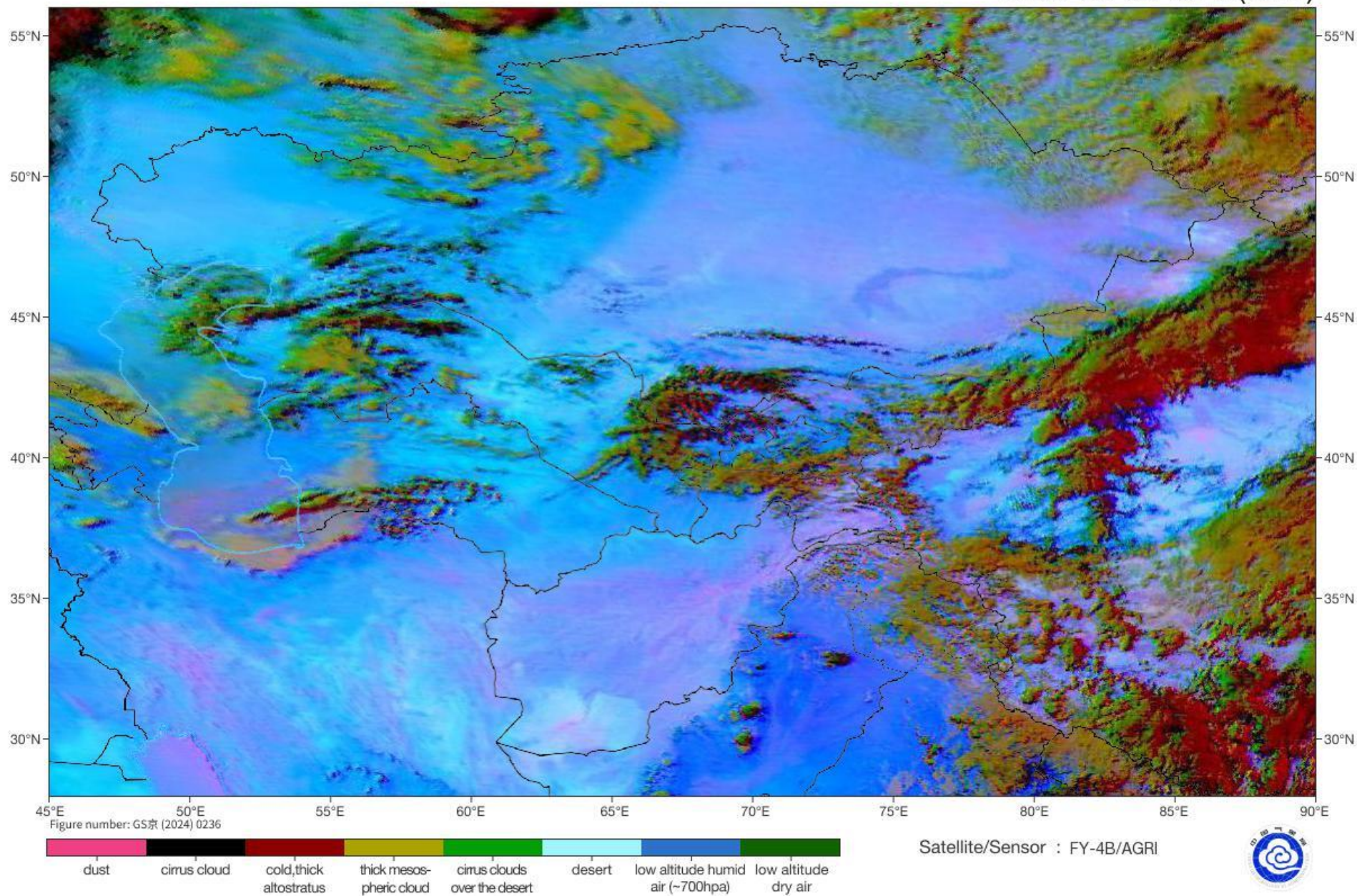


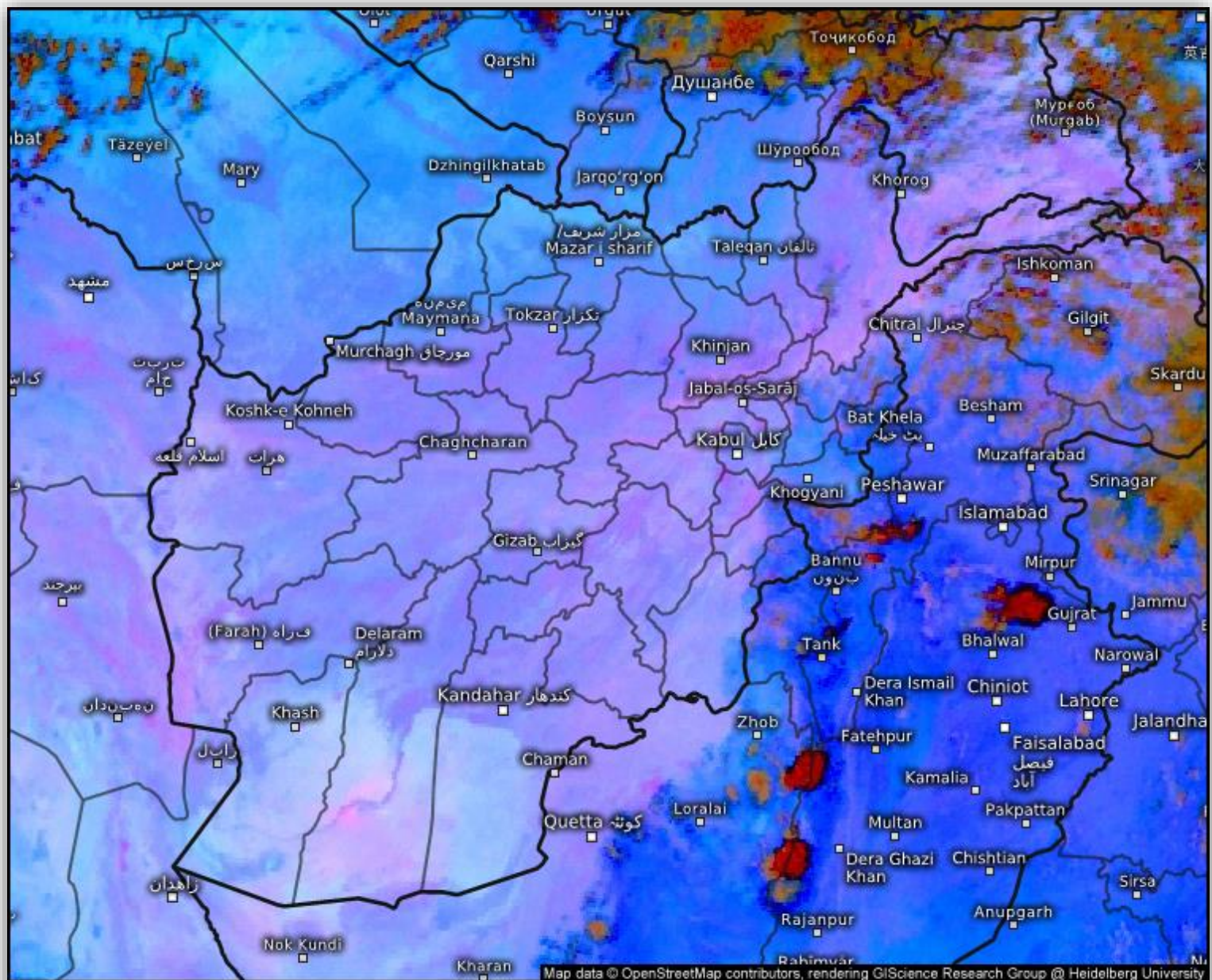
FY-4B AirMass RGB Composite (From WMO)



Sand And Dust Identification

2026-09-02 10:45(UTC)





Satellite Dust

Wed 09/02/2026, 03:15pm GMT+0430

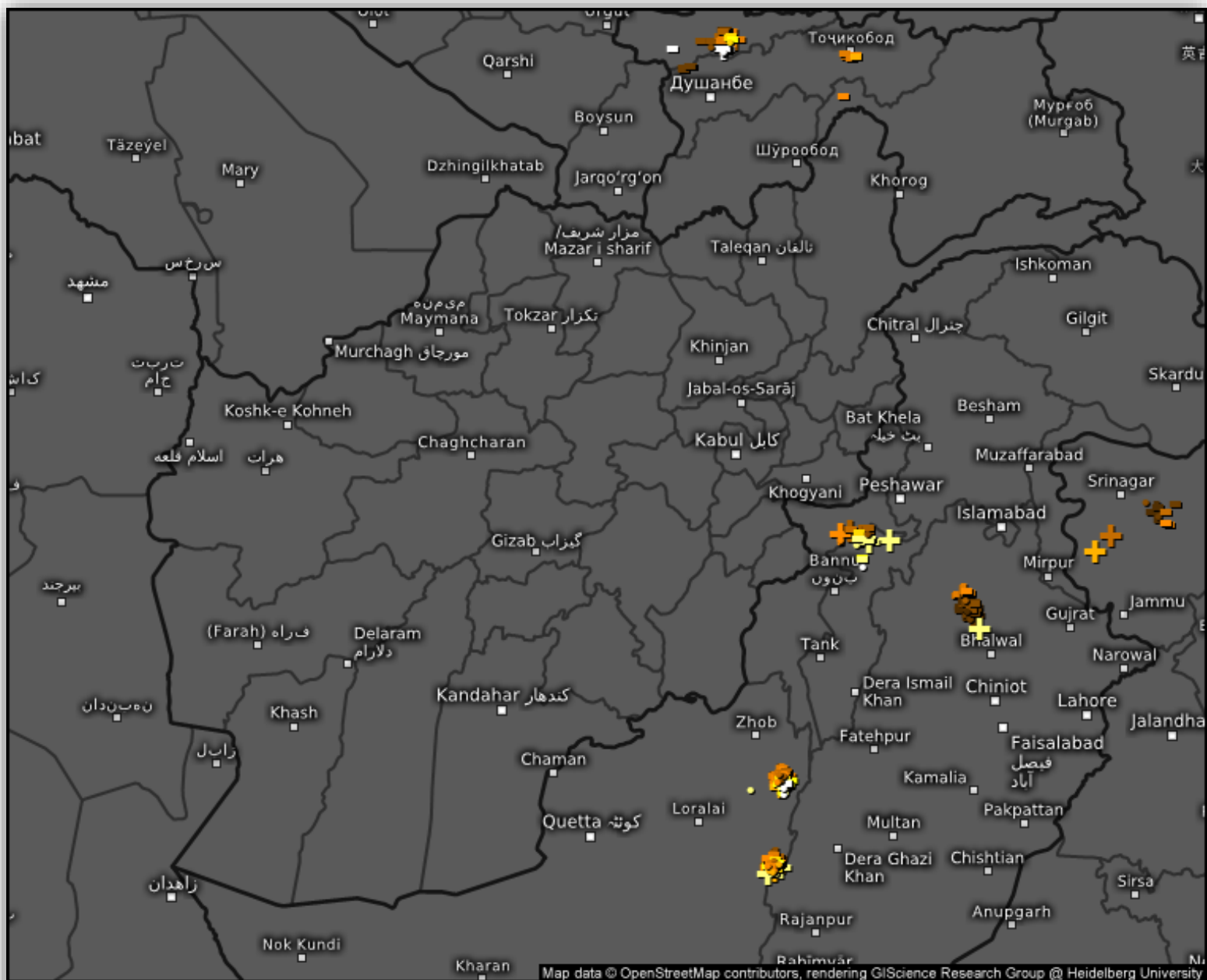
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Afghanistan

 **meteologix**

Satellite data: EUMETSAT



Age of lightning (minutes)

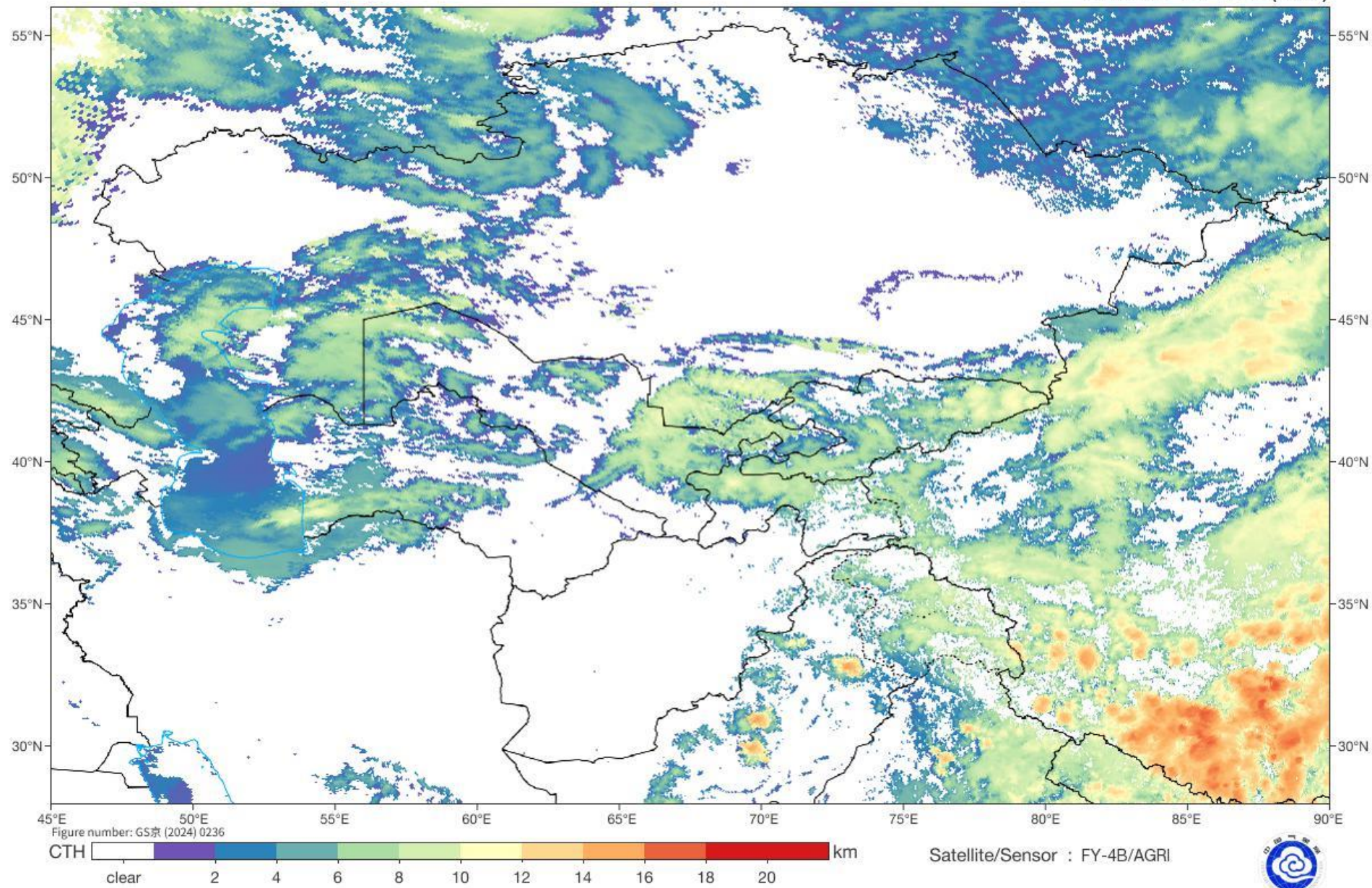
Wed 09/02/2026, 03:30pm GMT+0430



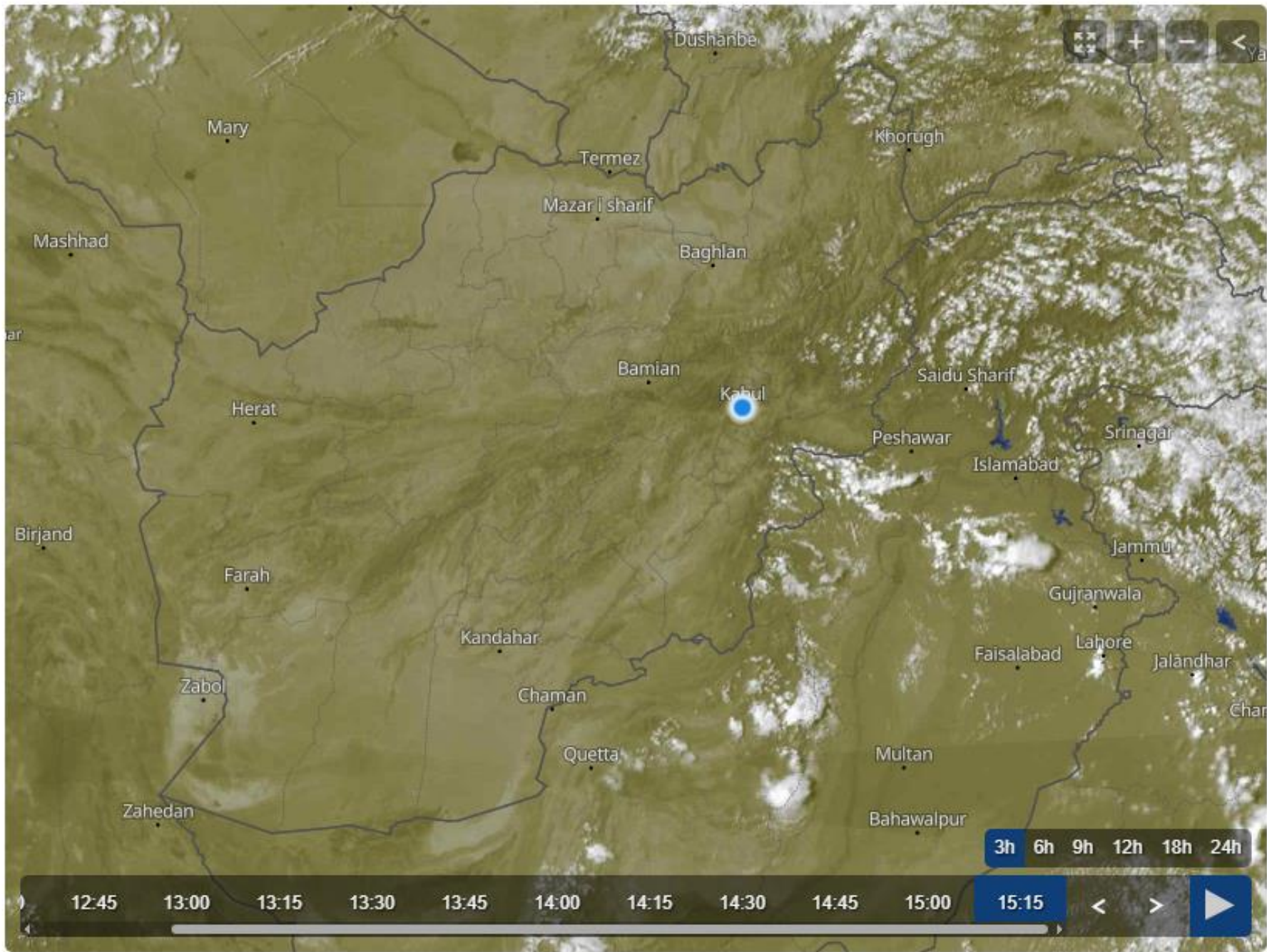
Afghanistan

Cloud Top Height

2026-09-02 10:45(UTC)



Live satellite map, Afghanistan



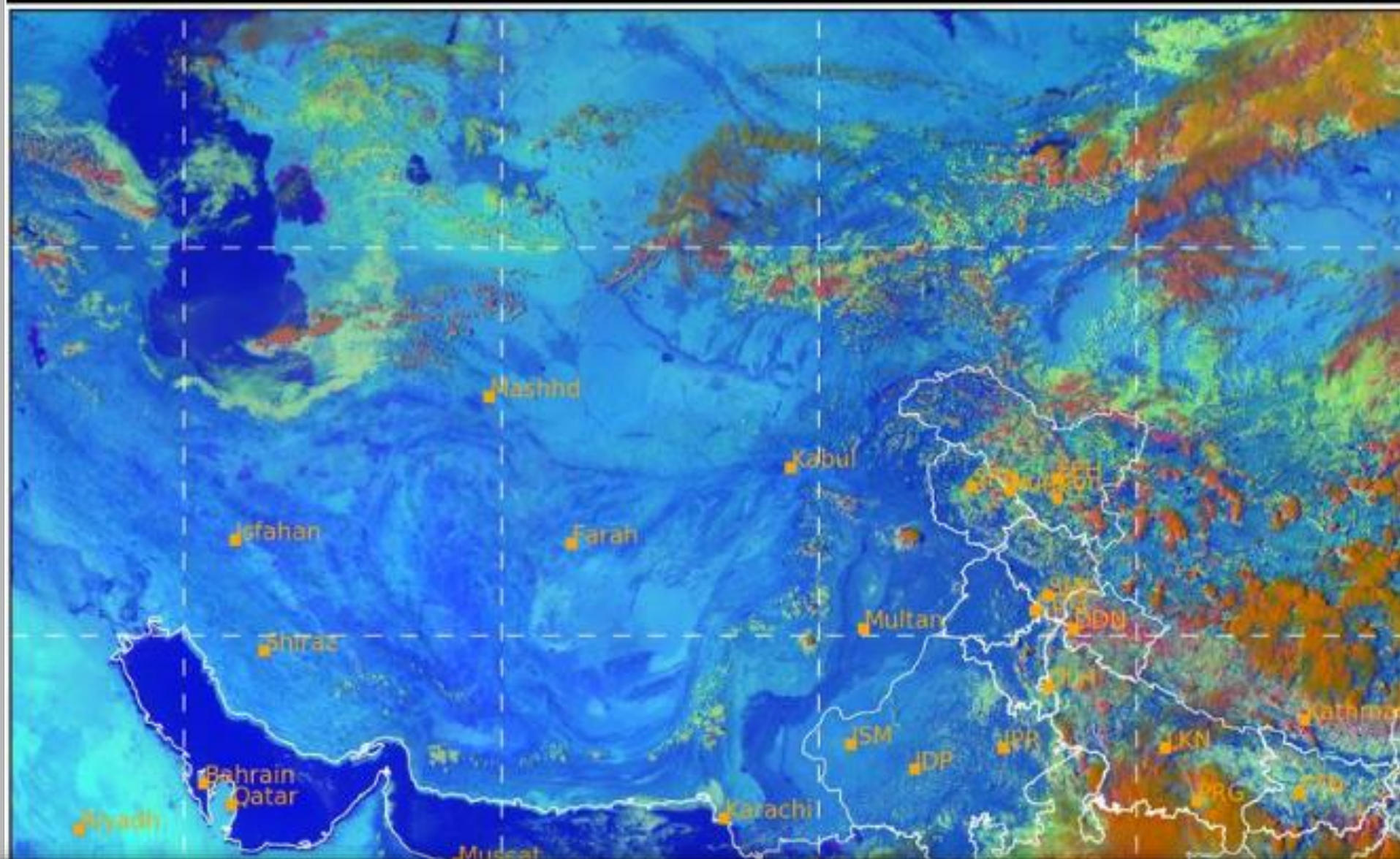
SAT : INSAT-3DR IMG

02-09-2026/(0945 to 1012) GMT

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

L1C Mercator

02-09-2026/(1515 to 1542) IST



0

100% 0

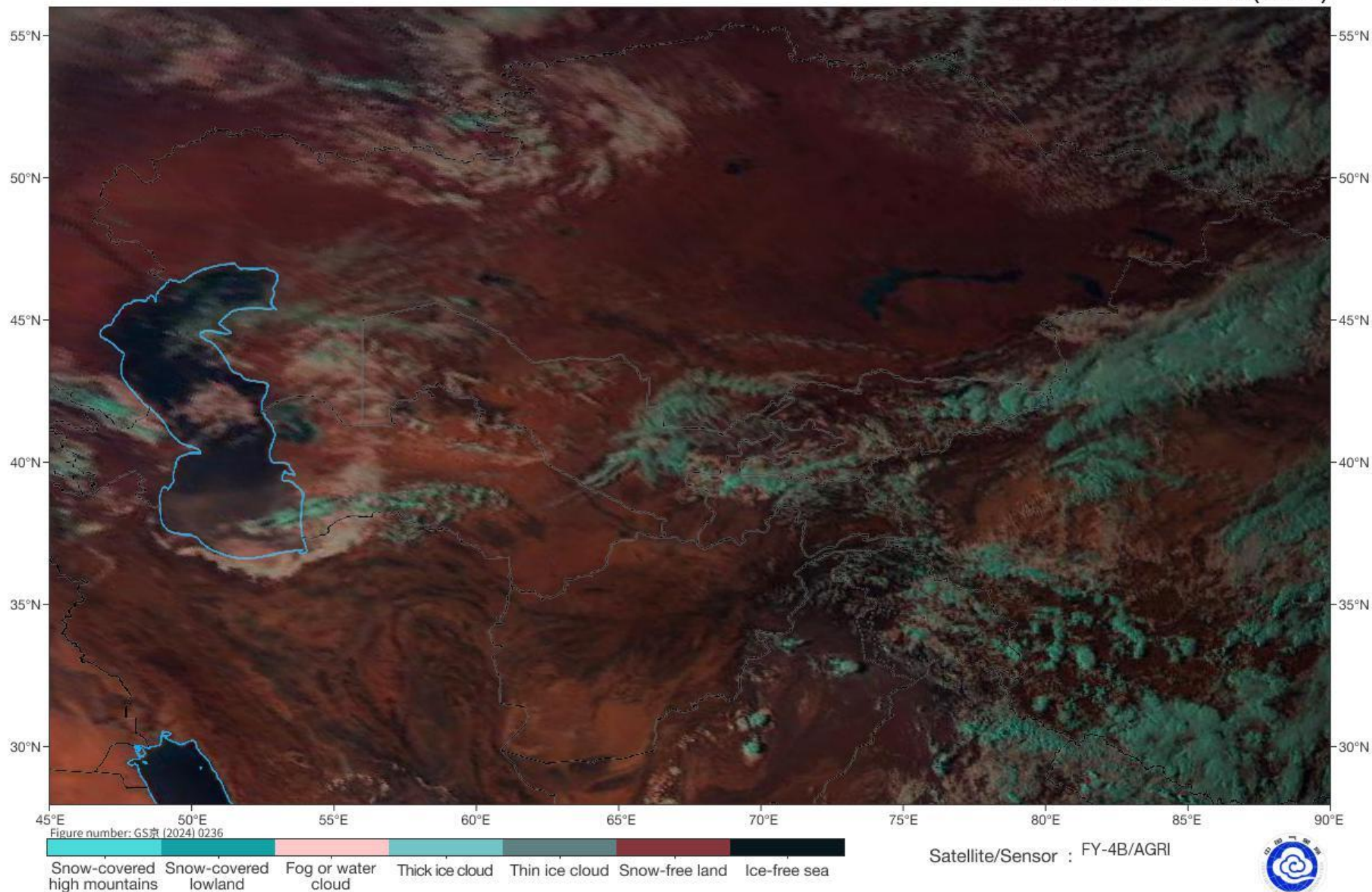
60% 203

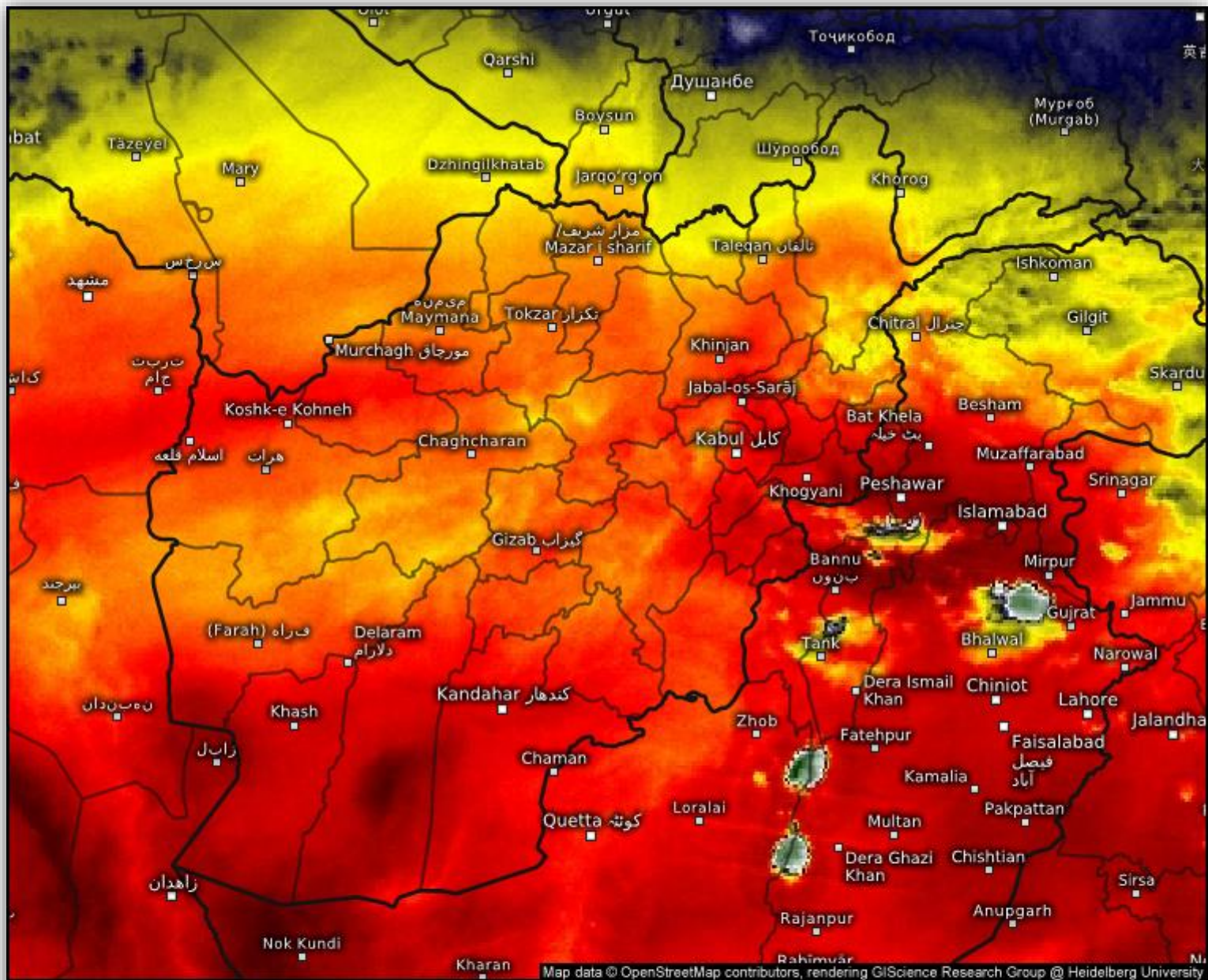
323K

Fog Low Clouds Mid Orographic Cloud CB Snow Dust

Fog Identification

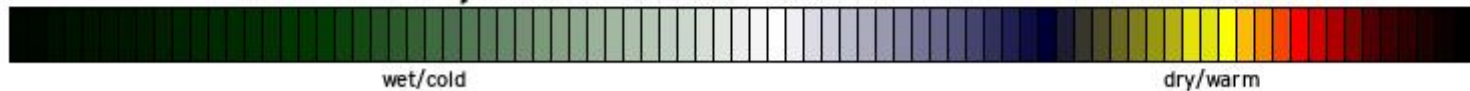
2026-09-02 10:45(UTC)





Satellite Water Vapor

Wed 09/02/2026, 03:15pm GMT+0430



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Afghanistan

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Satellite data: EUMETSAT

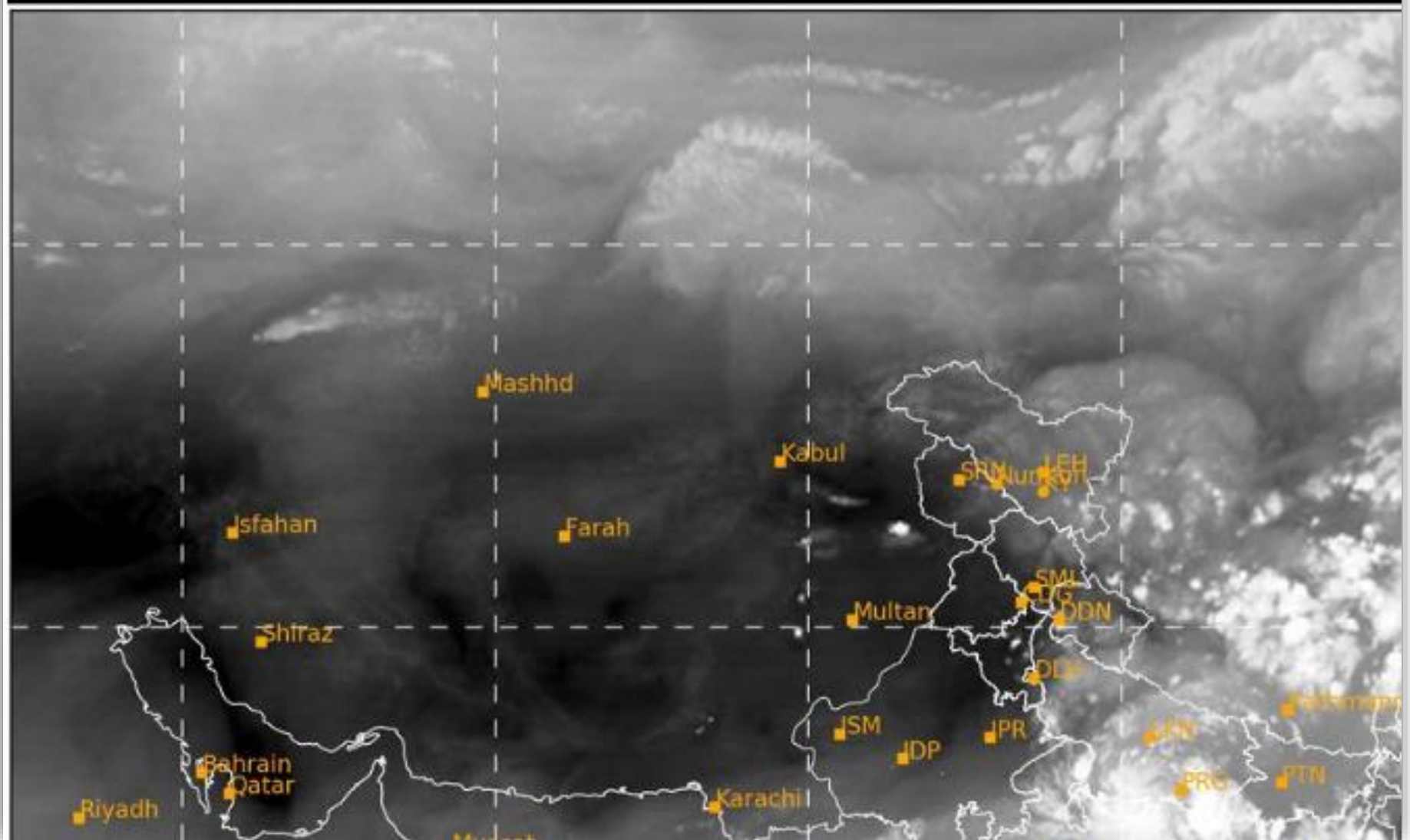
SAT : INSAT-3DR IMG

IMG_WV 6.8 um

L1C Mercator

02-09-2026/(0945 to 1012) GMT

02-09-2026/(1515 to 1542) IST



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

02-09-2026/(0945 to 1012) GMT
02-09-2026/(1515 to 1542) IST

