



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



Daily reports of Satellite imagery analysis. Date & Time: 03-10-2026, 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	X	
4	East	✓	X	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, southern, western, eastern, northwestern and southwestern areas have cold air mass the central, northeastern and southeastern areas have weak warm air mass. some part of central and southeastern areas has weak dust. the northern, western, northeastern and southeastern areas have moderate water vapor the southern, western, northeastern and northwestern areas have weak water vapor.

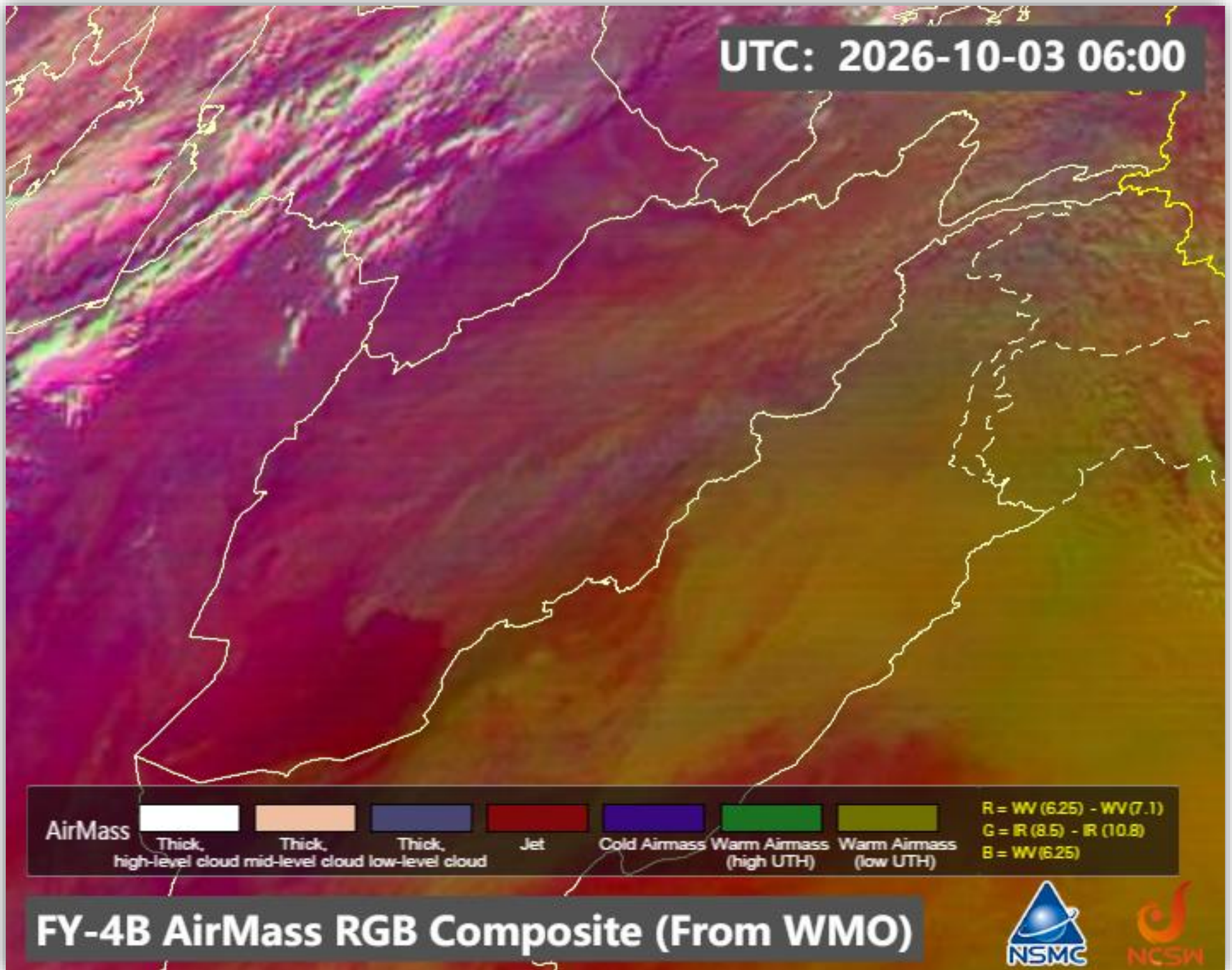
Note: ✓(existing phenomena) X (Not existing phenomena)

Reported by: Mohammad Jawed Moradi

Legend:

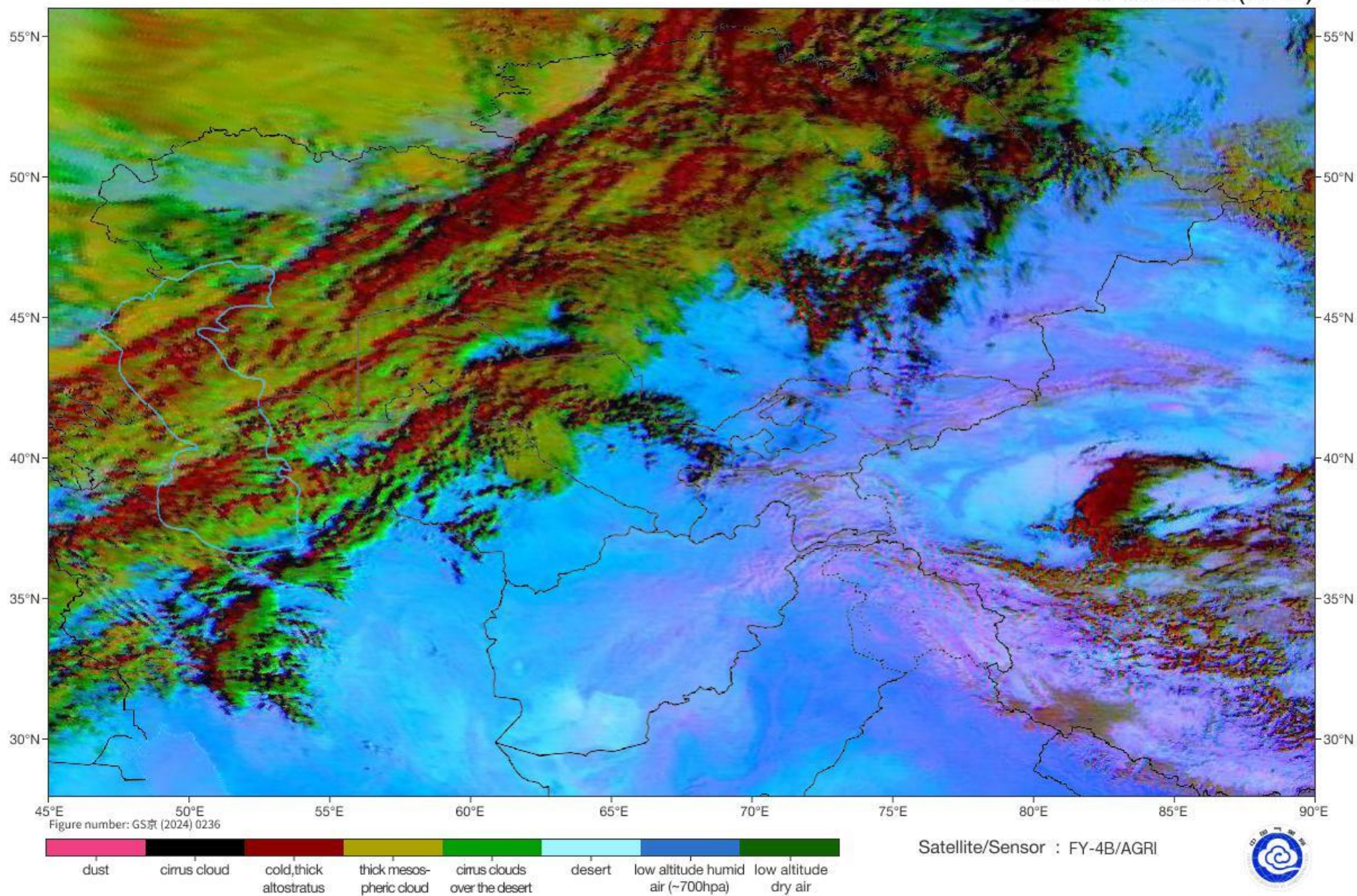
Dust	Water vapor	Air mass	Thunder storm	Cloud	Fog	Jet stream	Cyclone & Anticyclone
Weak Dust	Dust storm	Weak	Dry	Moderate	Warm	Cold	

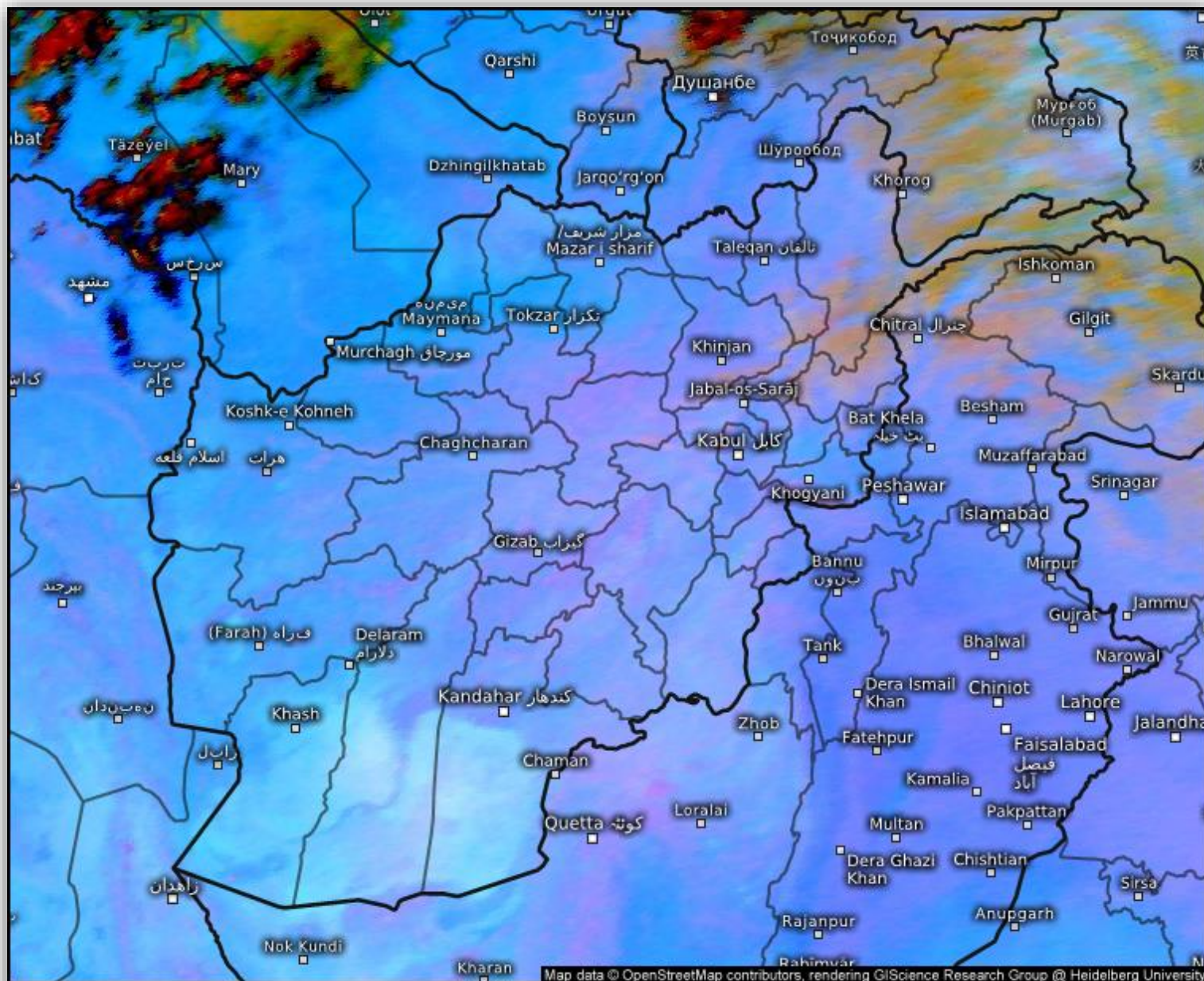
UTC: 2026-10-03 06:00



Sand And Dust Identification

2026-10-03 06:00(UTC)





Satellite Dust

Sat 10/03/2026, 10:30am GMT+0430

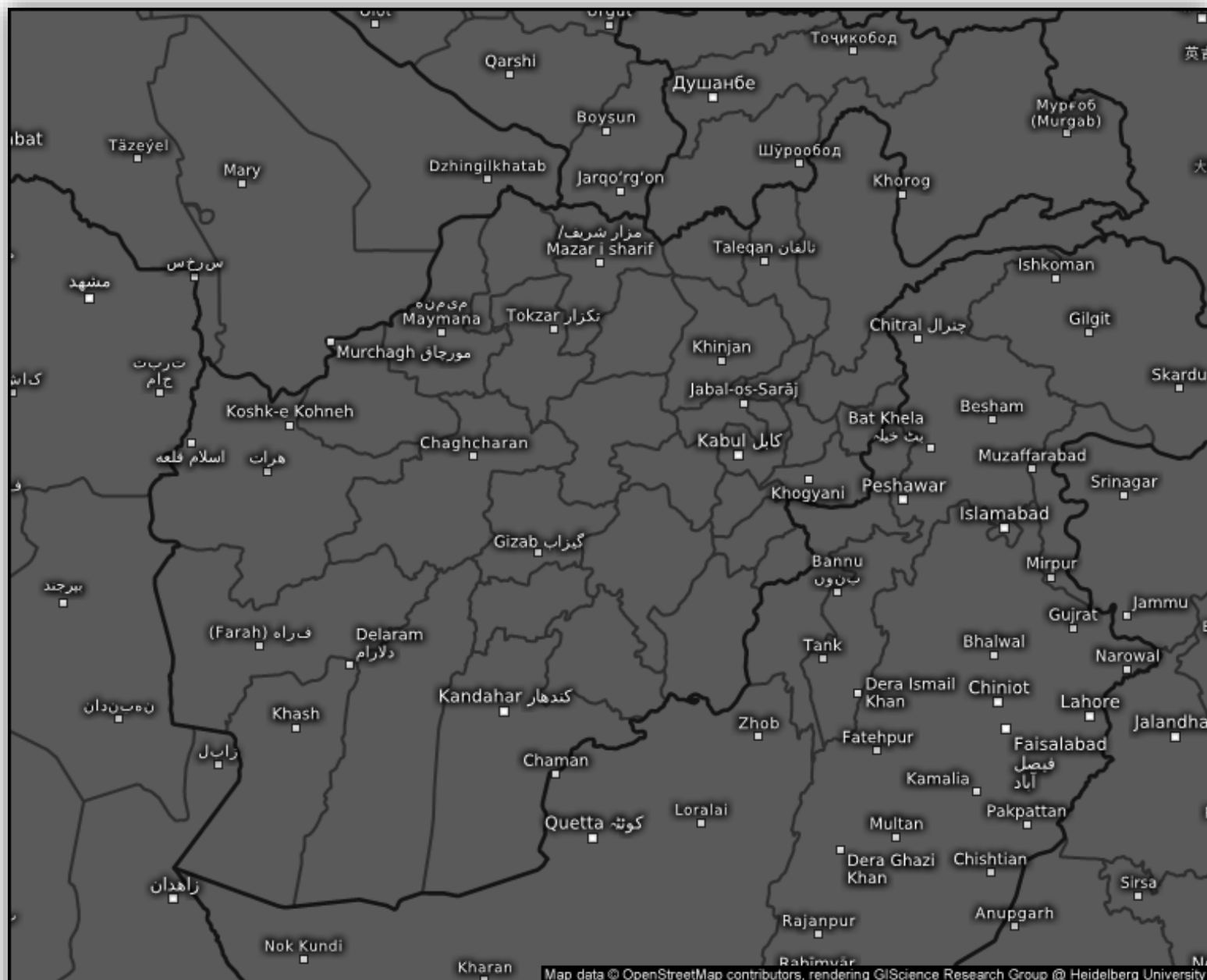
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Afghanistan

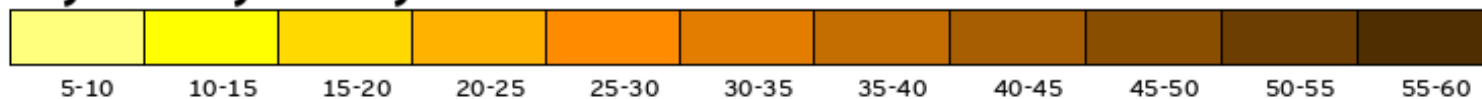
 **meteologix**

Satellite data: EUMETSAT



Age of lightning (minutes)

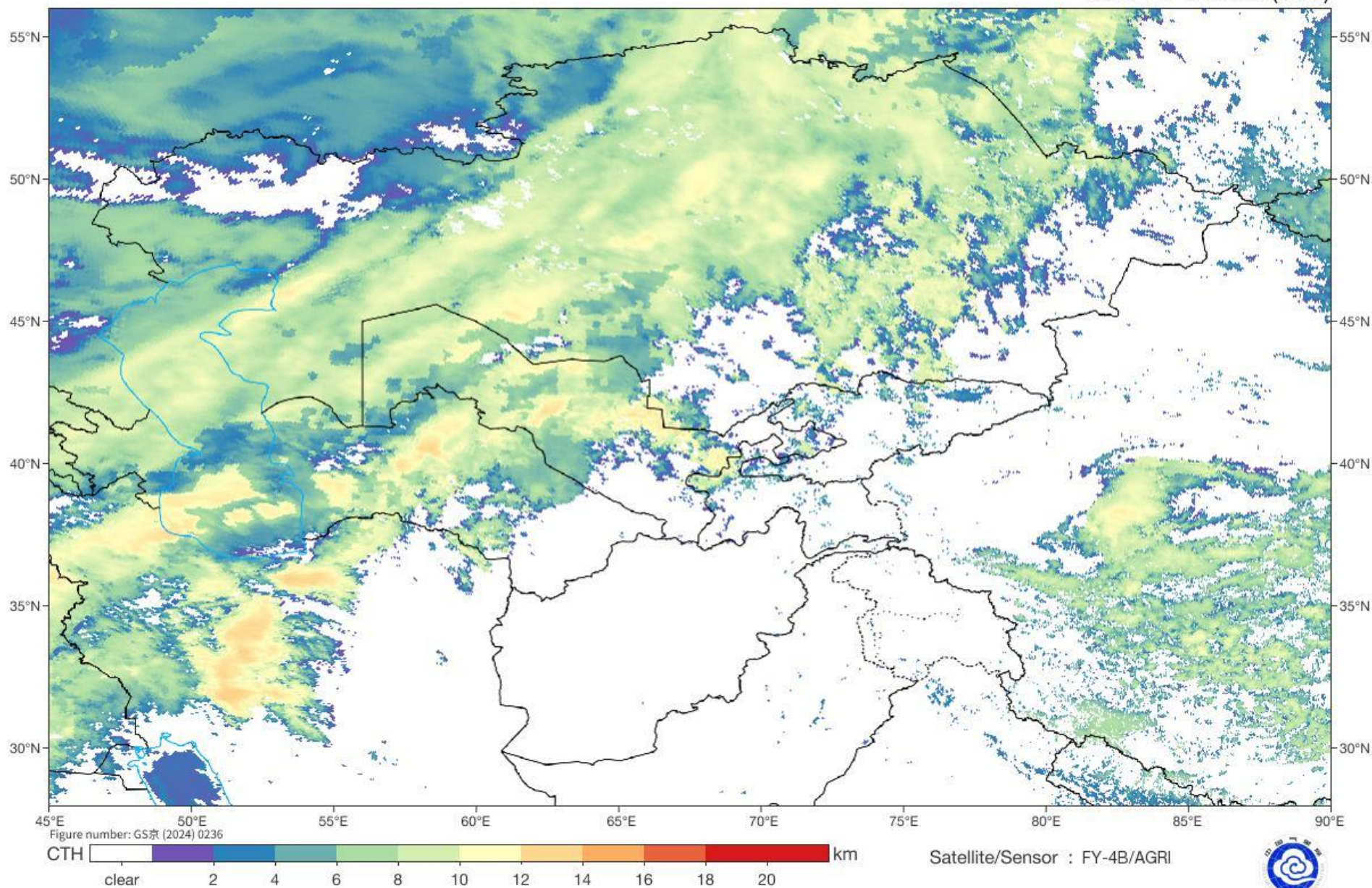
Sat 10/03/2026, 10:40am GMT+0430



Afghanistan

Cloud Top Height

2026-10-03 06:00(UTC)



Live satellite map, Afghanistan



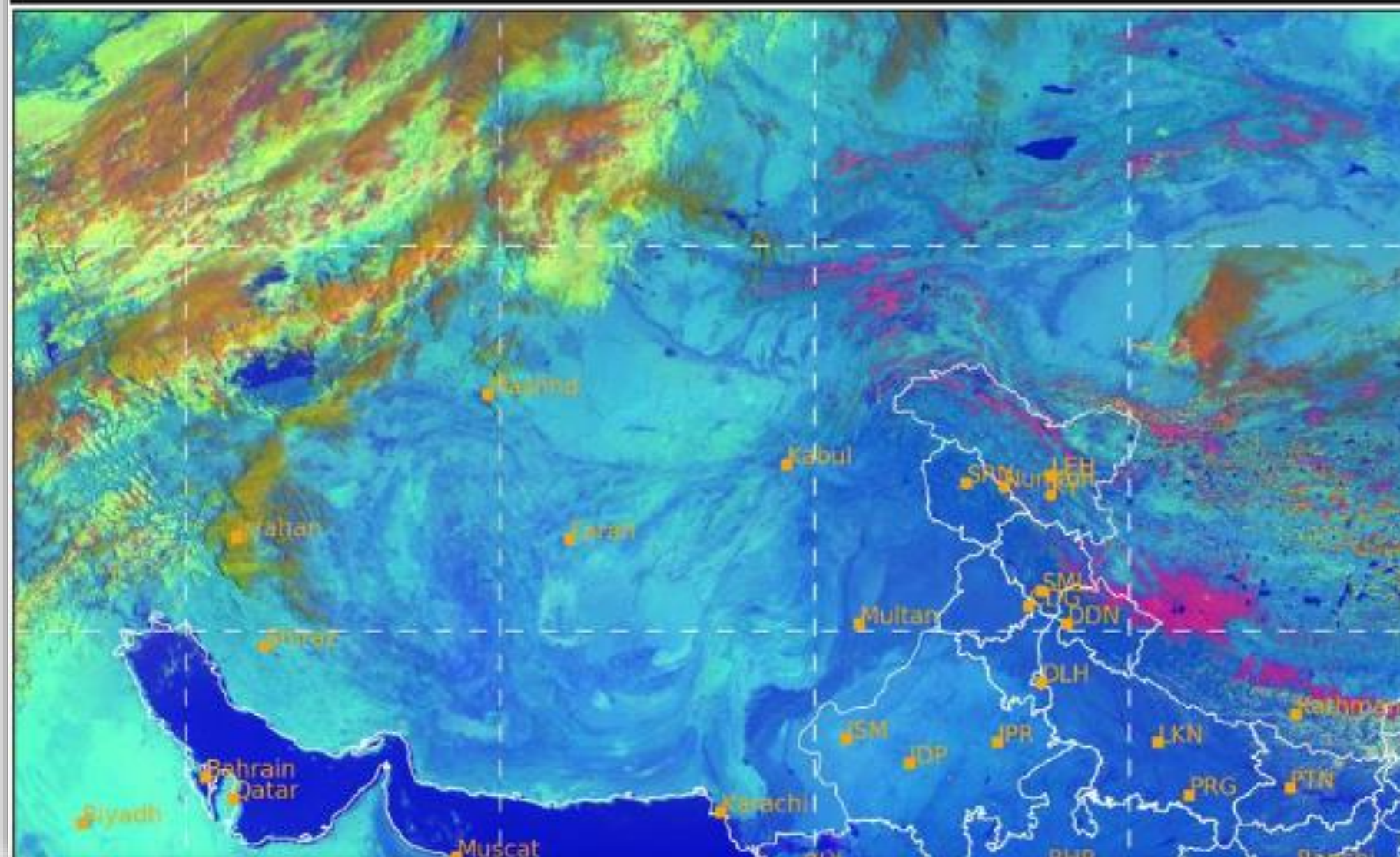
SAT : INSAT-3DR IMG

03-10-2026/(0515 to 0542) GMT

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

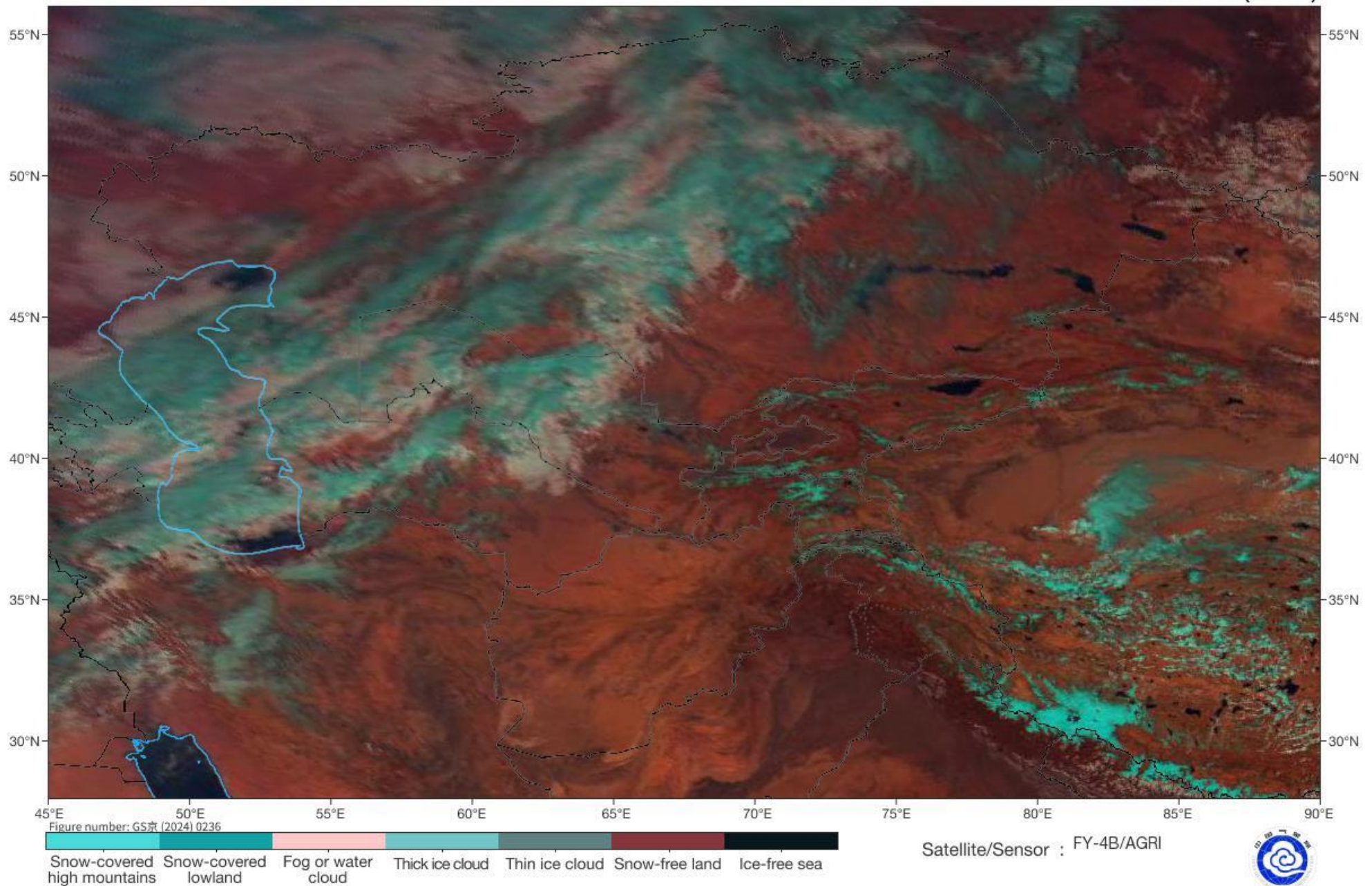
L1C Mercator

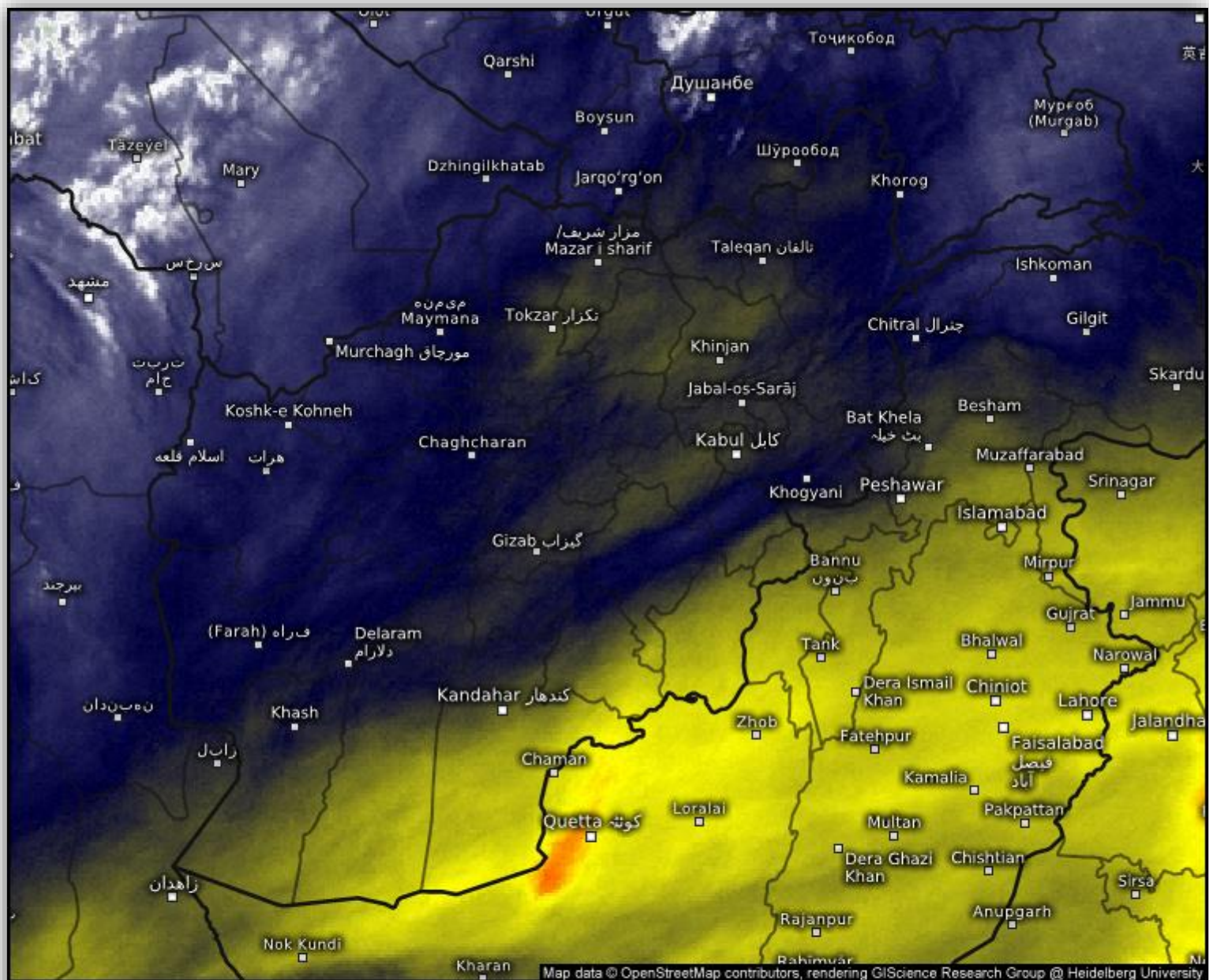
03-10-2026/(1045 to 1112) IST



Fog Identification

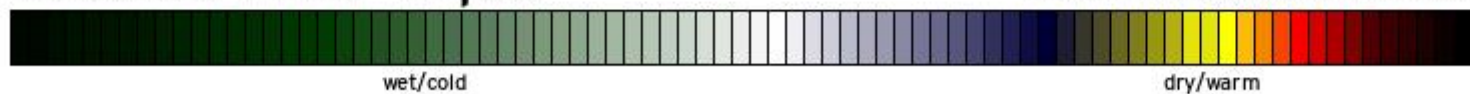
2026-10-03 06:00(UTC)





Satellite Water Vapor

Sat 10/03/2026, 10:15am GMT+0430



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Satellite data: EUMETSAT

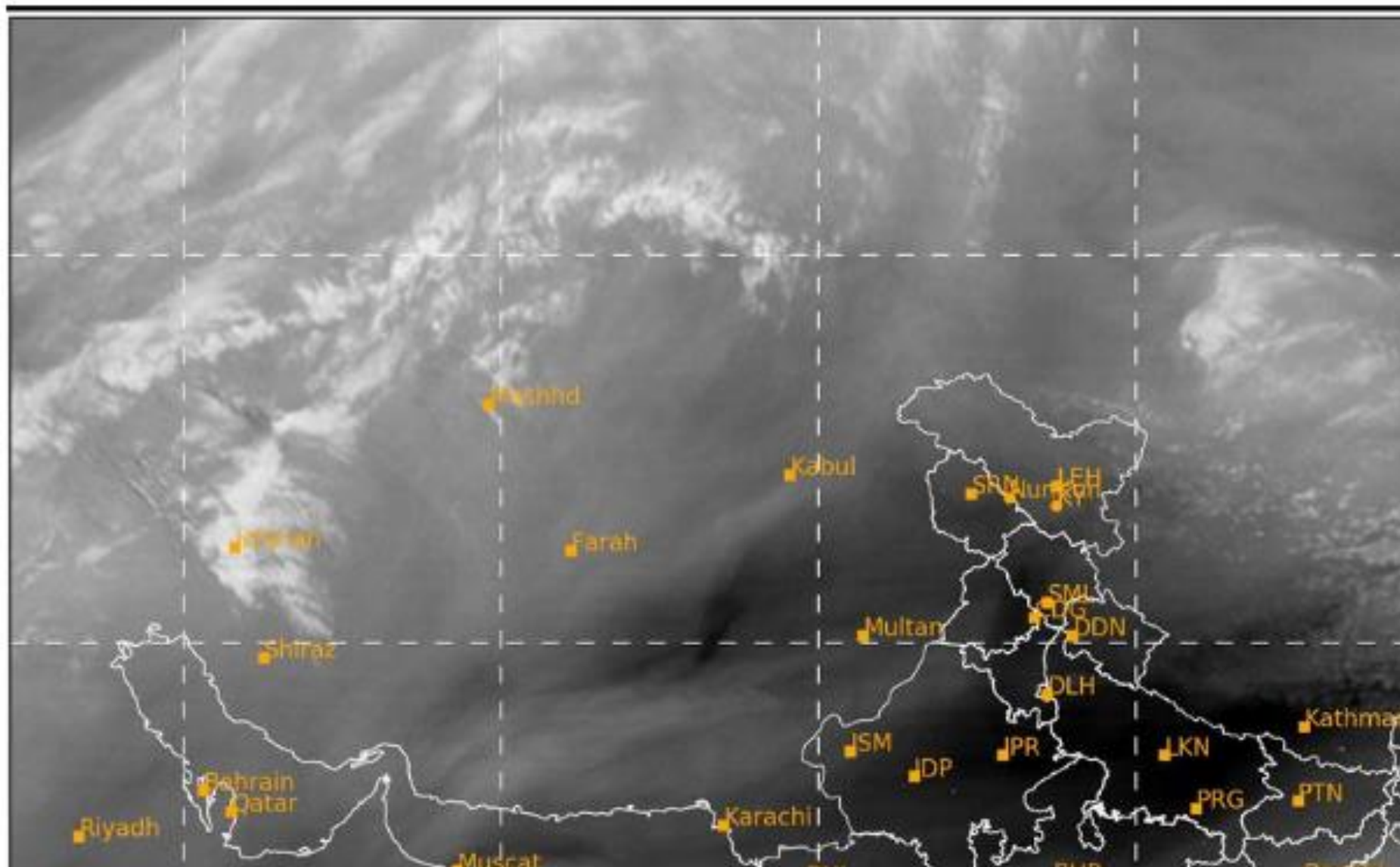
SAT : INSAT-3DR IMG

IMG_WV 6.8 um

L1C Mercator

03-10-2026/(0515 to 0542) GMT

03-10-2026/(1045 to 1112) IST



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

03-10-2026/(0515 to 0542) GMT
03-10-2026/(1045 to 1112) IST

