



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



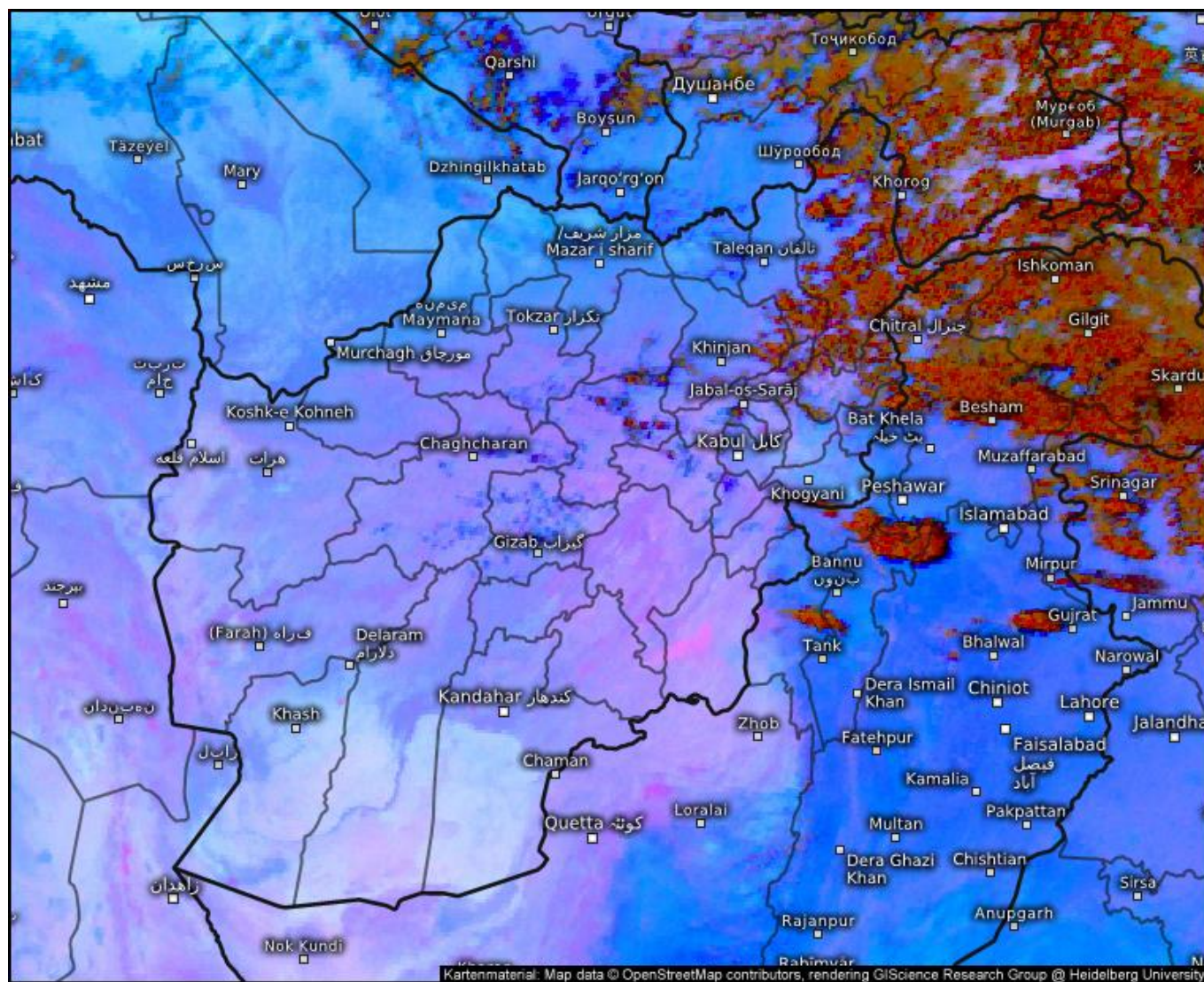
Daily reports of Satellite imagery analysis. Date & Time: 04/10/2025, 09:00 UTC

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

Details: according to satellite imagery analysis the western, central and southeastern areas have weak dust. The eastern, central and northeastern areas have partly cloudy sky. The all regions have weak water vapor which the exception of northeastern area has moderate water vapor.

Note: X (Not existing phenomena), √ (exist phenomena)

Reported by: Mohammad Jawed Moradi



Satellite Dust

Sat 10/04/2025, 01:30pm GMT+0430

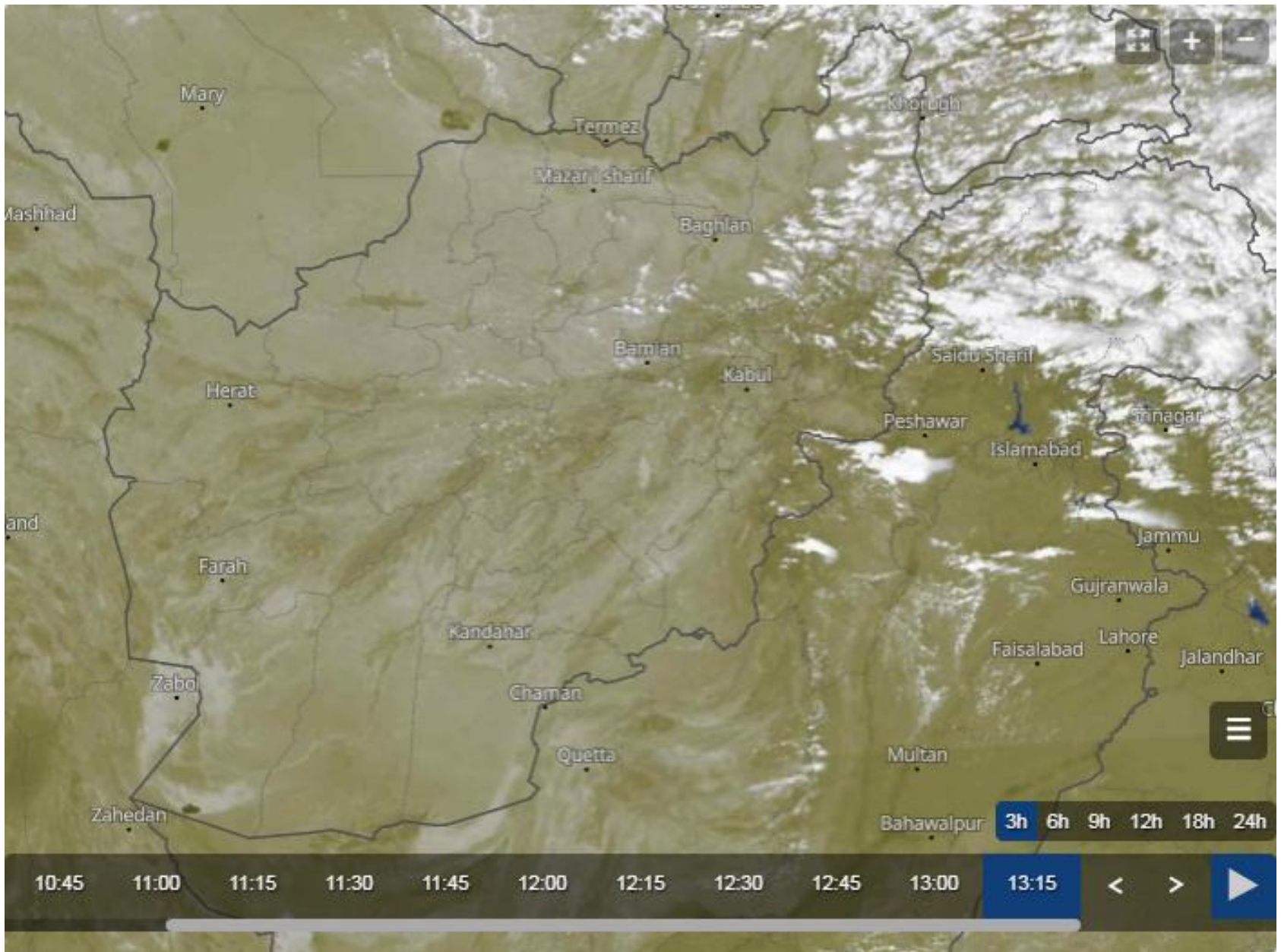
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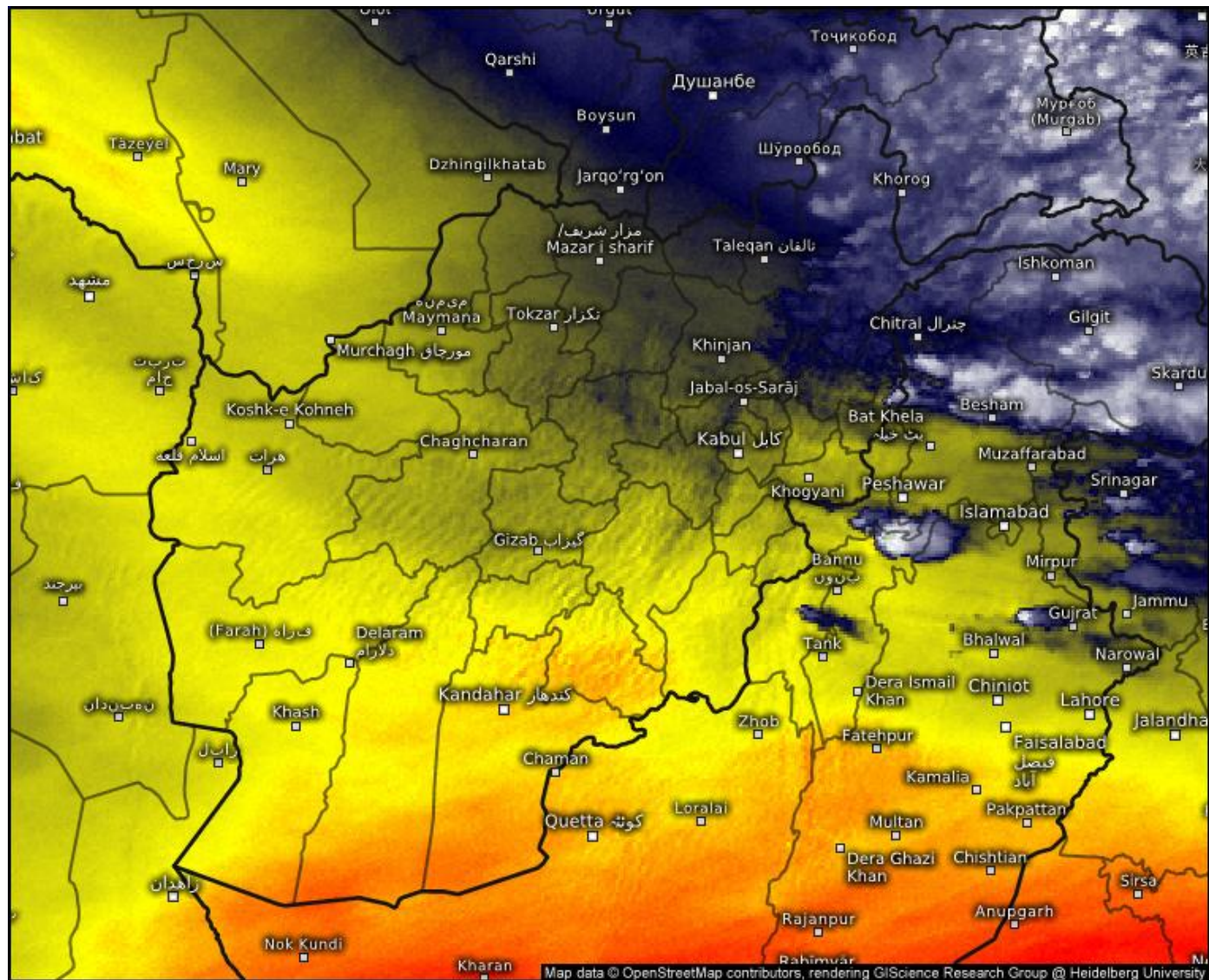
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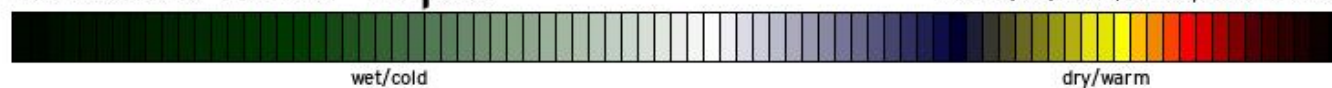
Satellite data: EUMETSAT





Satellite Water Vapor

Sat 10/04/2025, 01:30pm GMT+0430



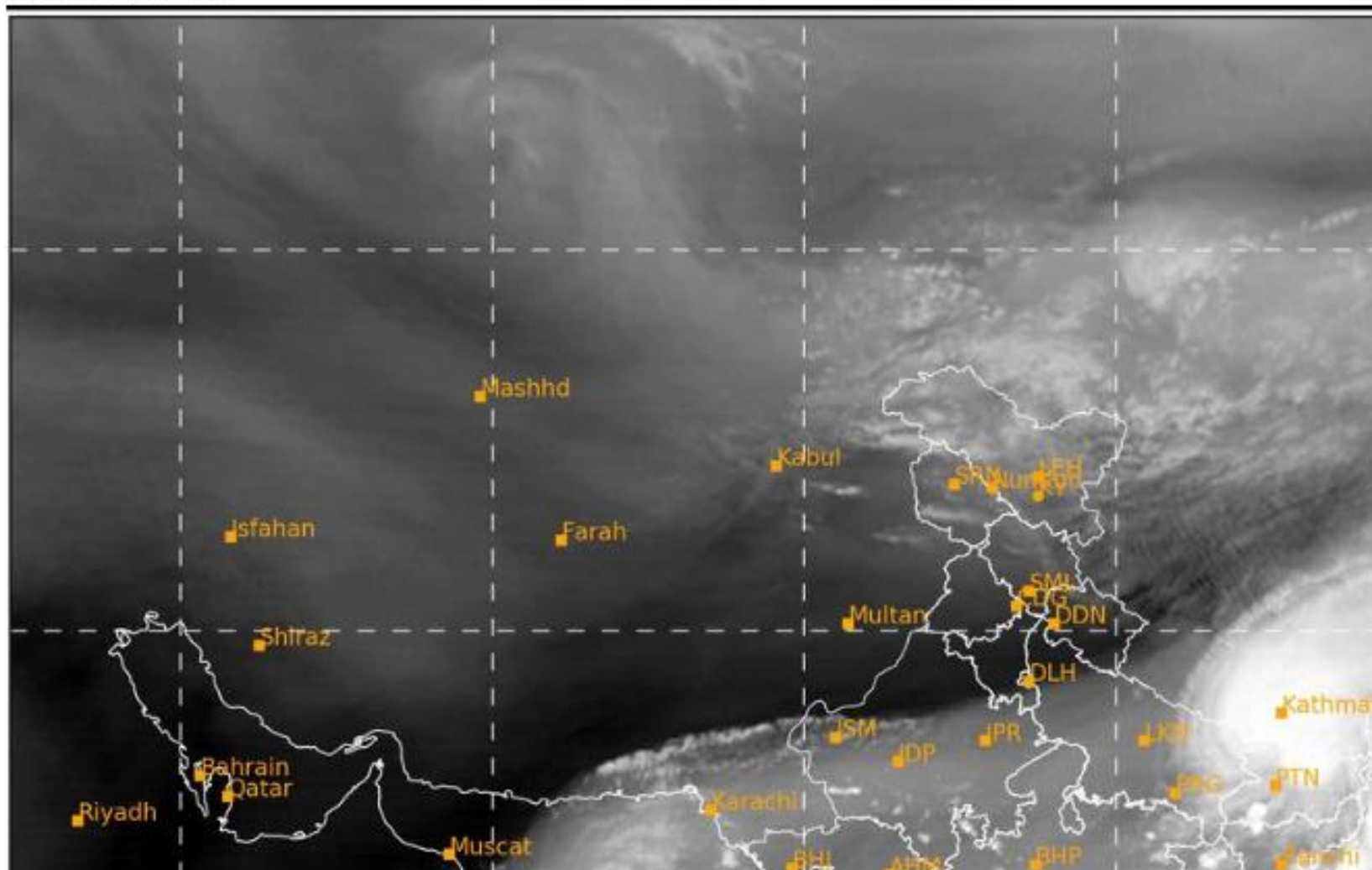
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Satellite data: EUMETSAT

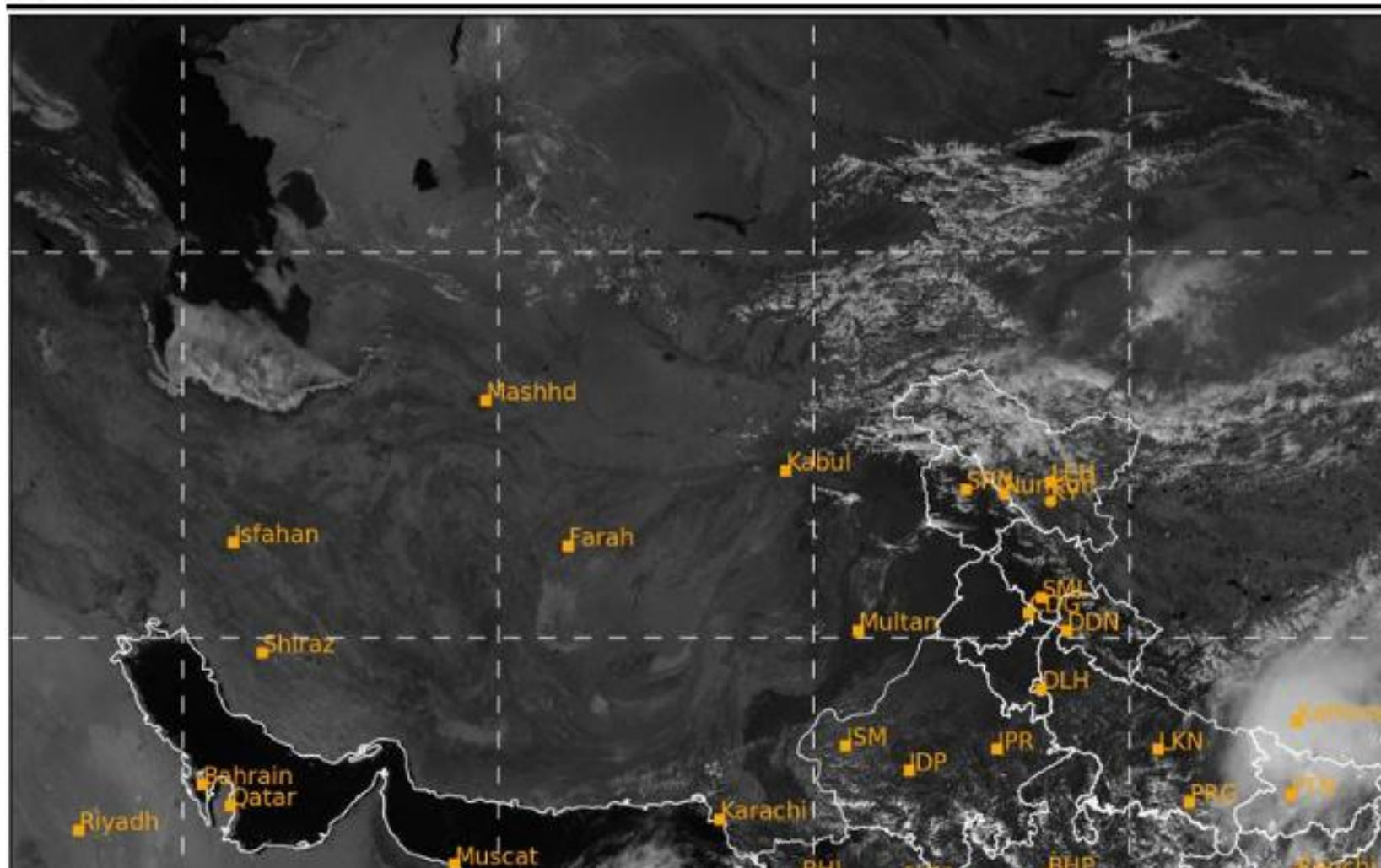
SAT : INSAT-3DR IMG
IMG_WV 6.8 um
LIC Mercator

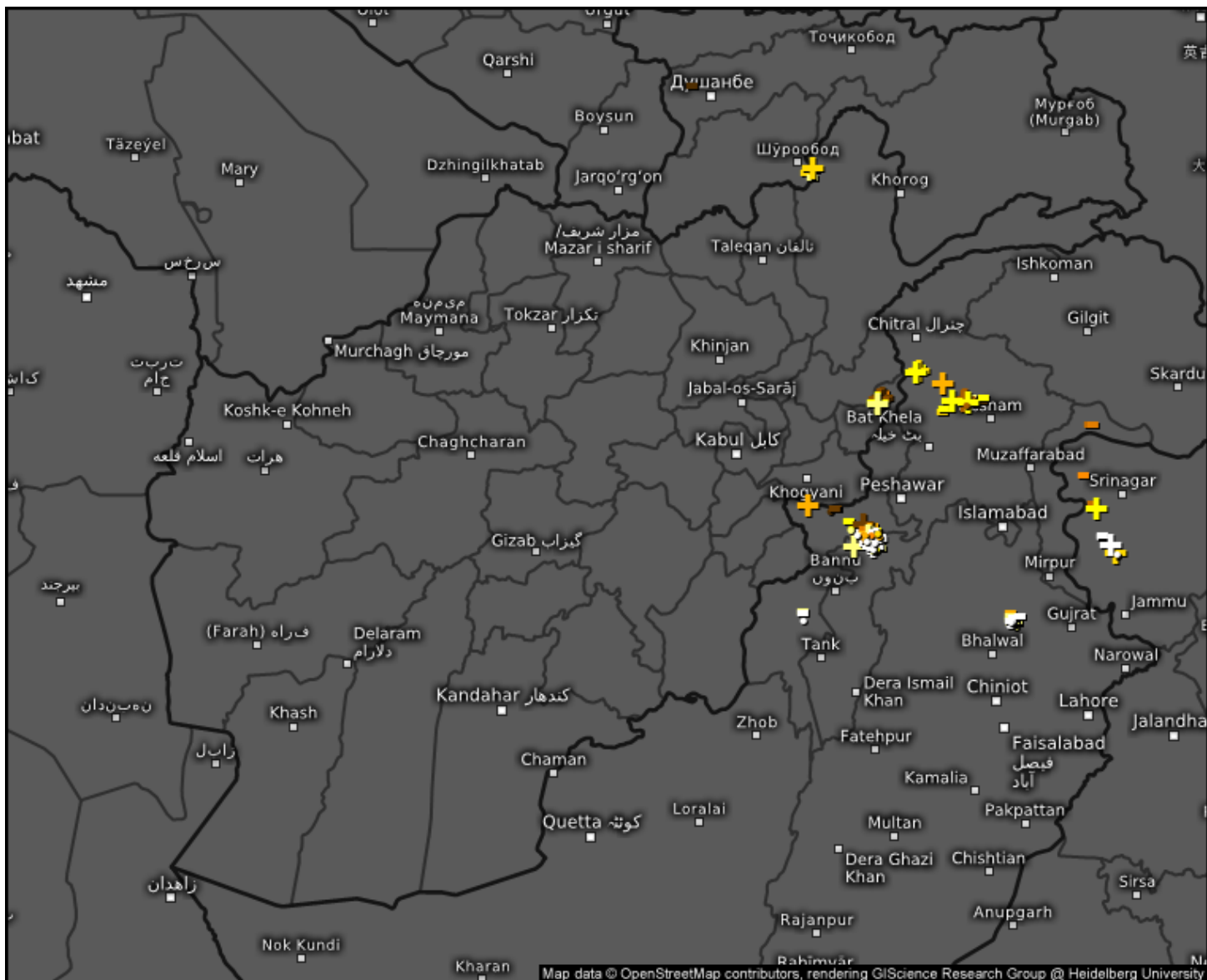
04-10-2025/(0815 to 0842) GMT
04-10-2025/(1345 to 1412) IST



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

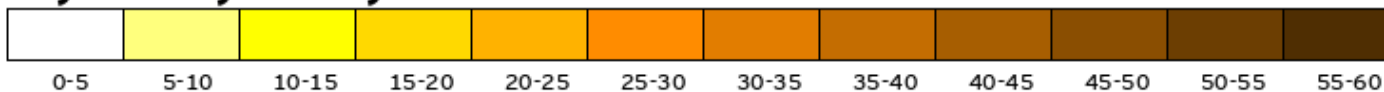
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04-10-2025/(1315 to 1342) IST



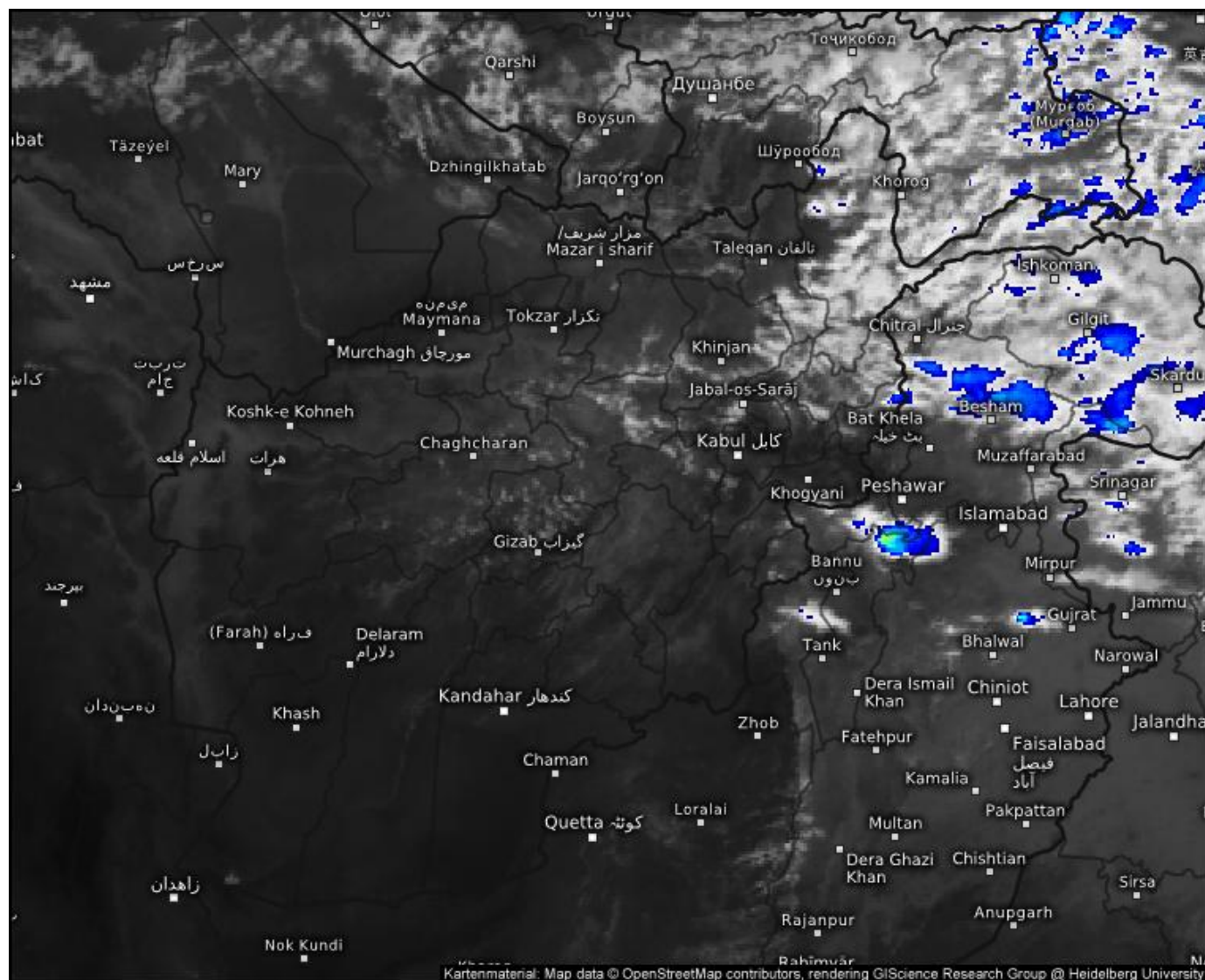


Age of lightning (minutes)

Sat 10/04/2025, 01:45pm GMT+0430

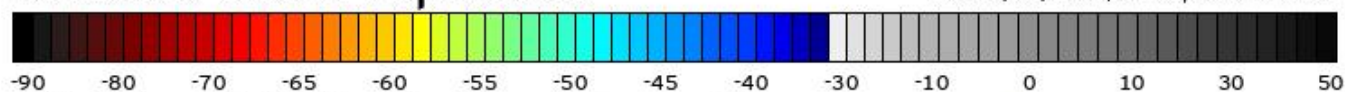


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Satellite Cloud Tops Alert

Sat 10/04/2025, 01:30pm GMT+0430



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Satellite data: EUMETSAT