



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



Daily reports of Satellite imagery analysis. Date & Time: 05/10/2025, 09:00 UTC

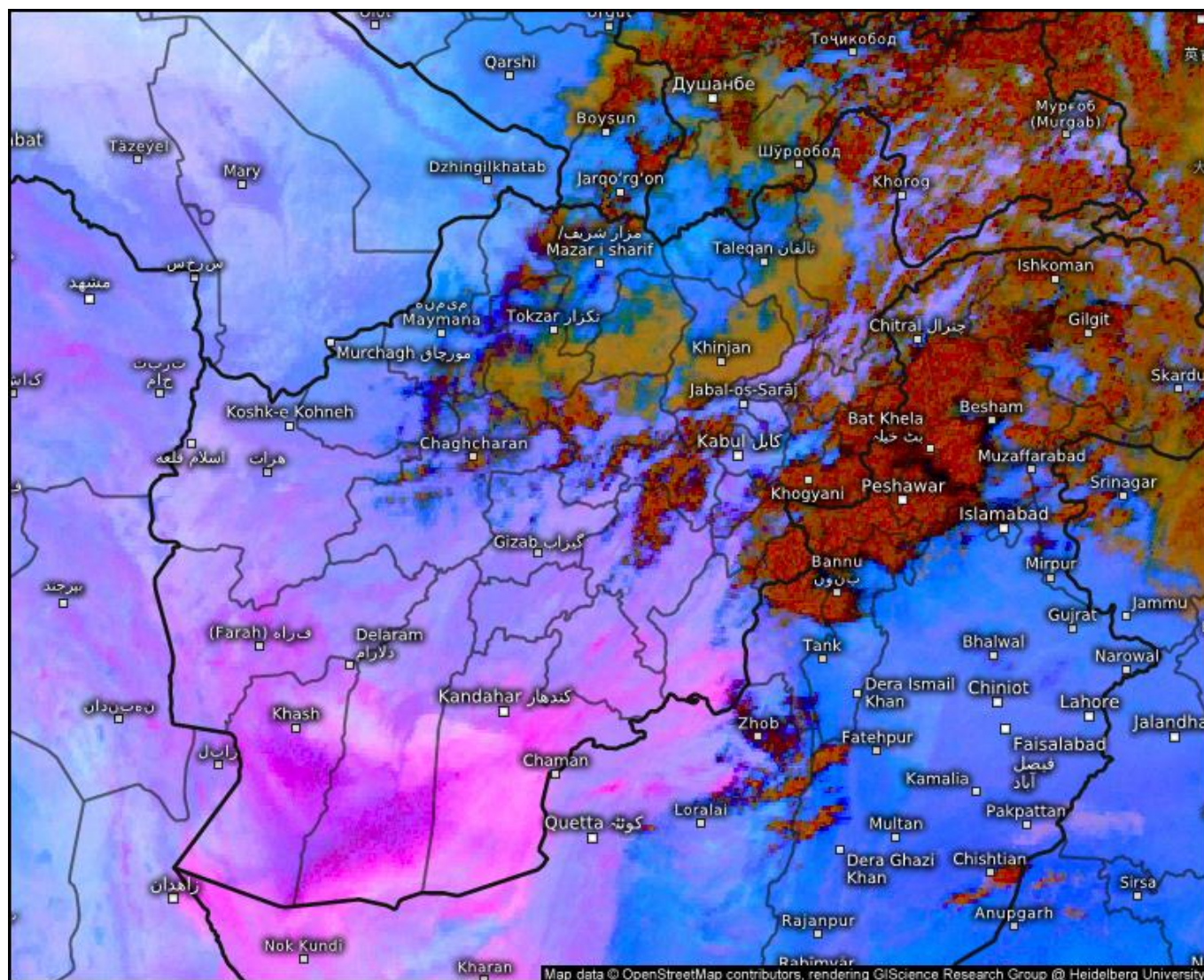
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	✓	X	√ moderate	X	X	
2	South	X	✓	X	X	X	√ dry	X	X	
3	West	X	✓	X	X	X	√ dry	X	X	
4	East	X	X	✓	✓	X	√ moderate	X	X	
5	central	X	X	X	✓	X	√ weak	X	X	
6	Northeast	X	X	X	✓	X	√ moderate	X	X	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

Details: according to satellite imagery analysis the western area have weak dust but the southern, southeastern and southwestern areas have dust storm.

The eastern area has thunder storm. The northern, eastern, central and northeastern areas have cloudy sky. The northern, eastern and northeastern areas have moderate water vapor the central, southeastern and northwestern areas have weak water vapor also the southern, western and southwestern areas are dry.

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

Reported by: Mohammad Jawed Moradi



Satellite Dust

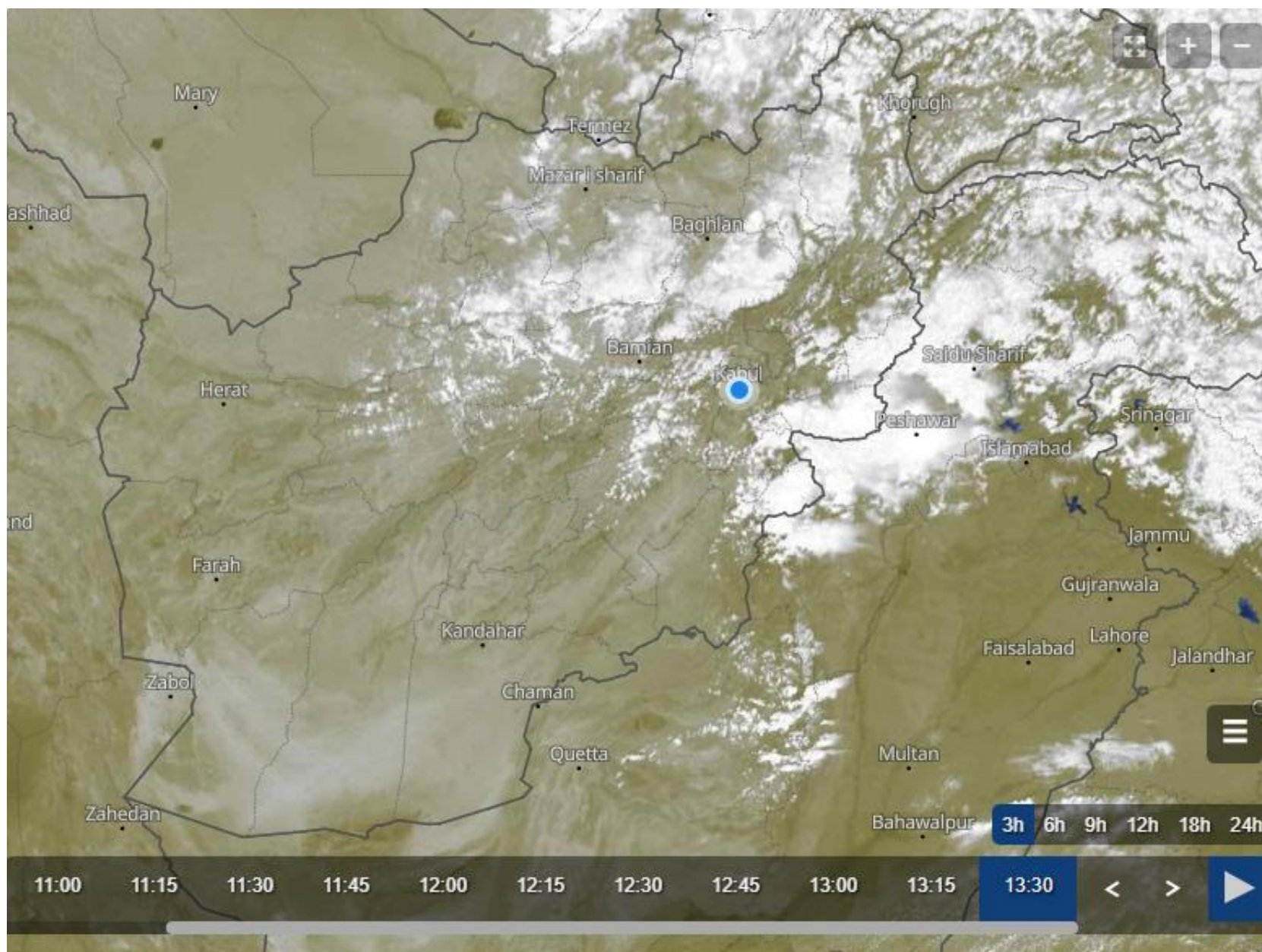
Sun 10/05/2025, 01:30pm GMT+0430

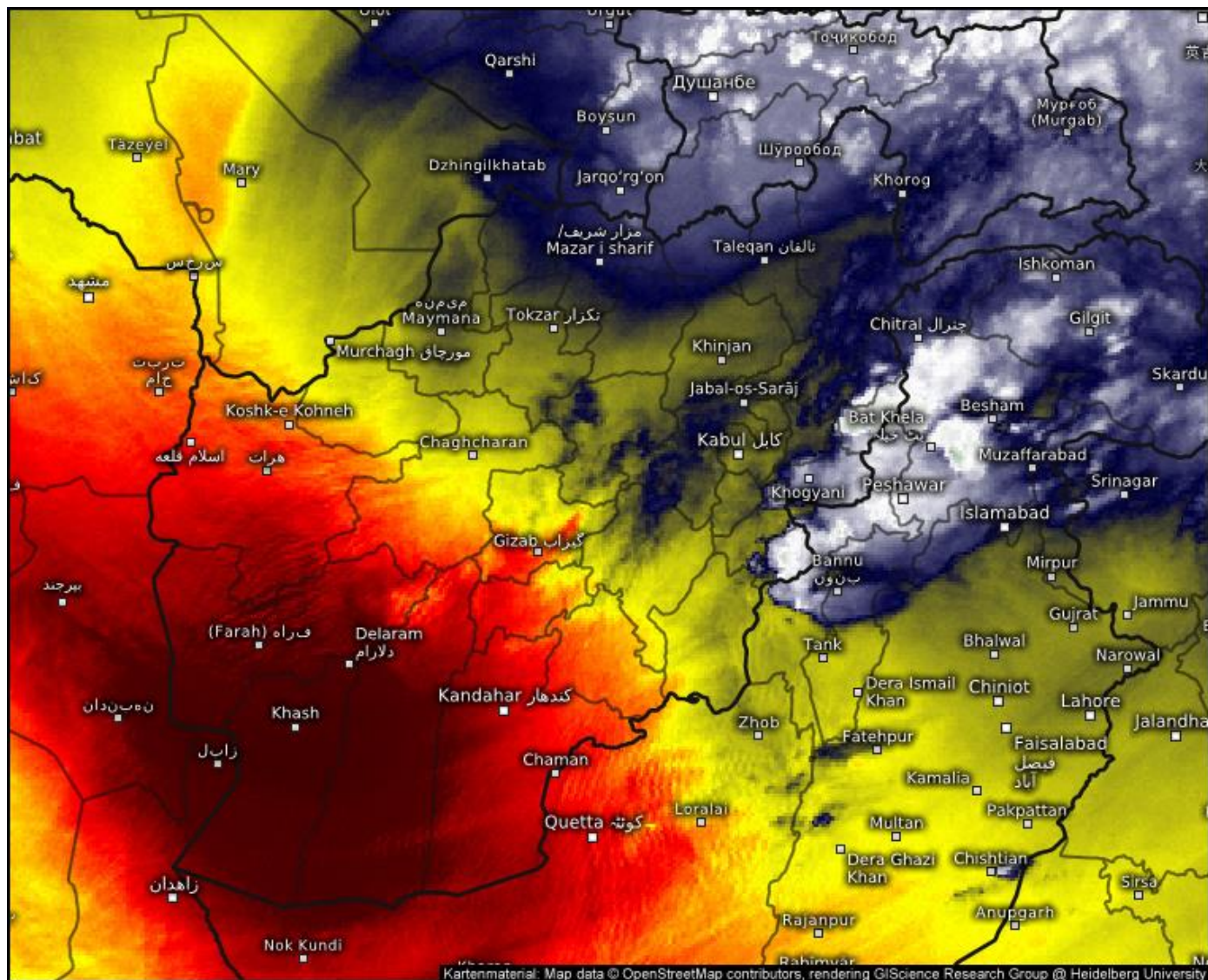
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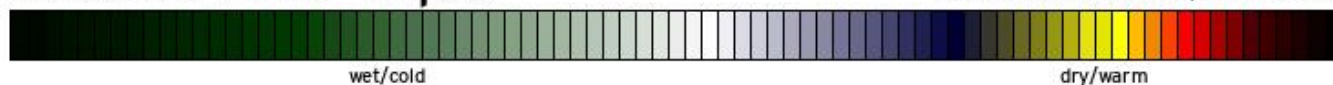
Satellite data: EUMETSAT





Satellite Water Vapor

Sun 10/05/2025, 01:30pm GMT+0430



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Satellite data: EUMETSAT

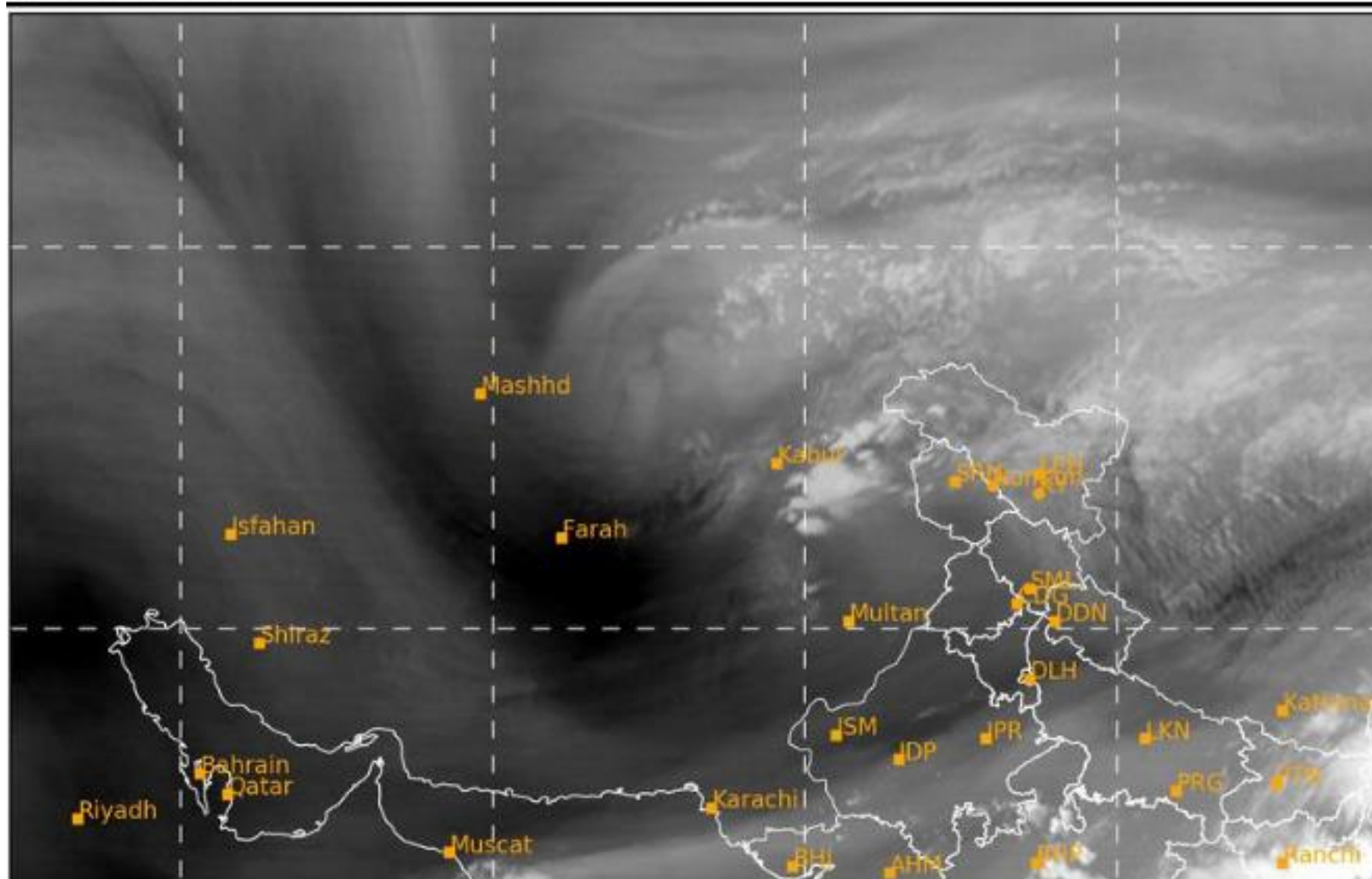
SAT : INSAT-3DR IMG

IMG_WV 6.8 um

L1C Mercator

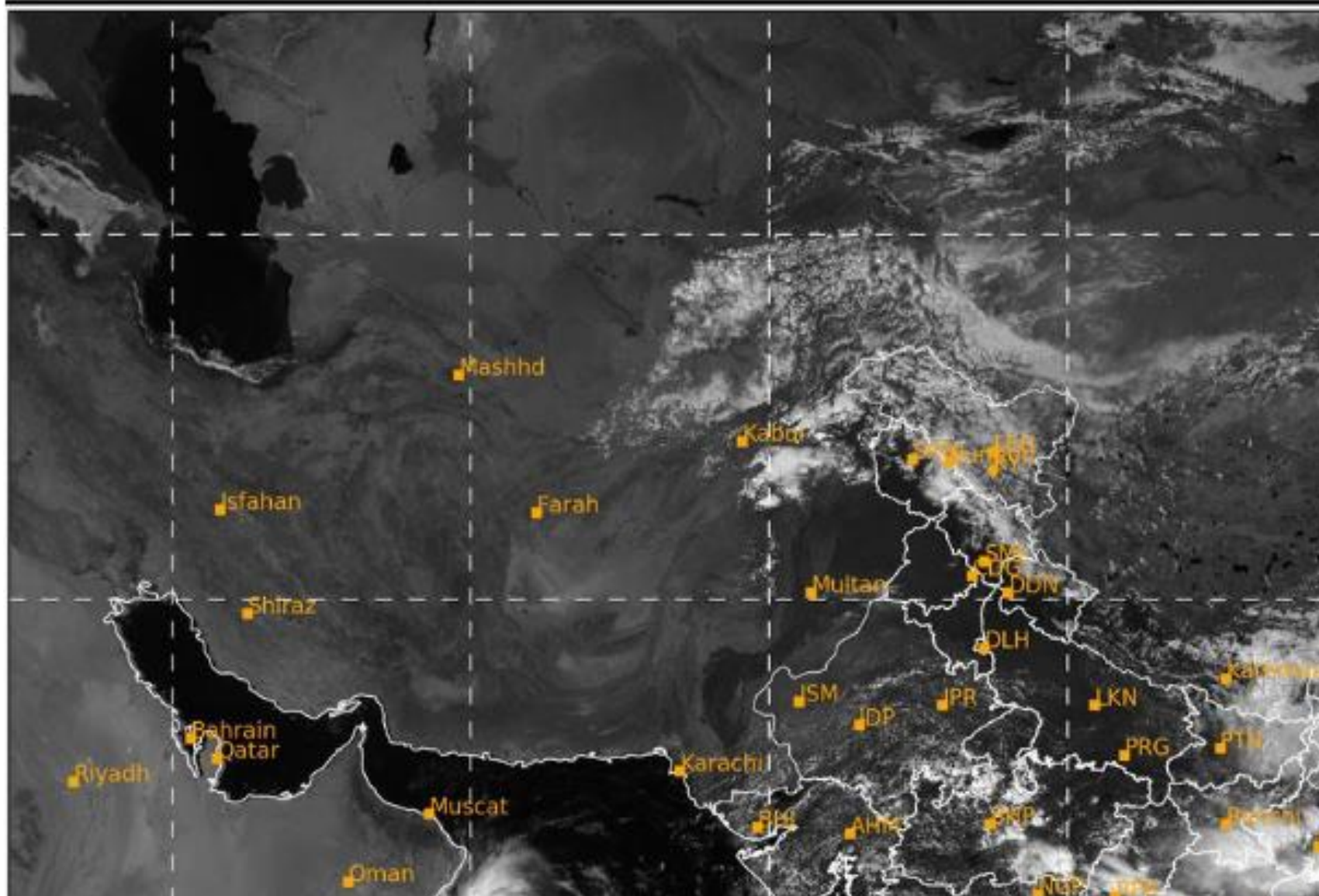
05-10-2025/(0815 to 0841) GMT

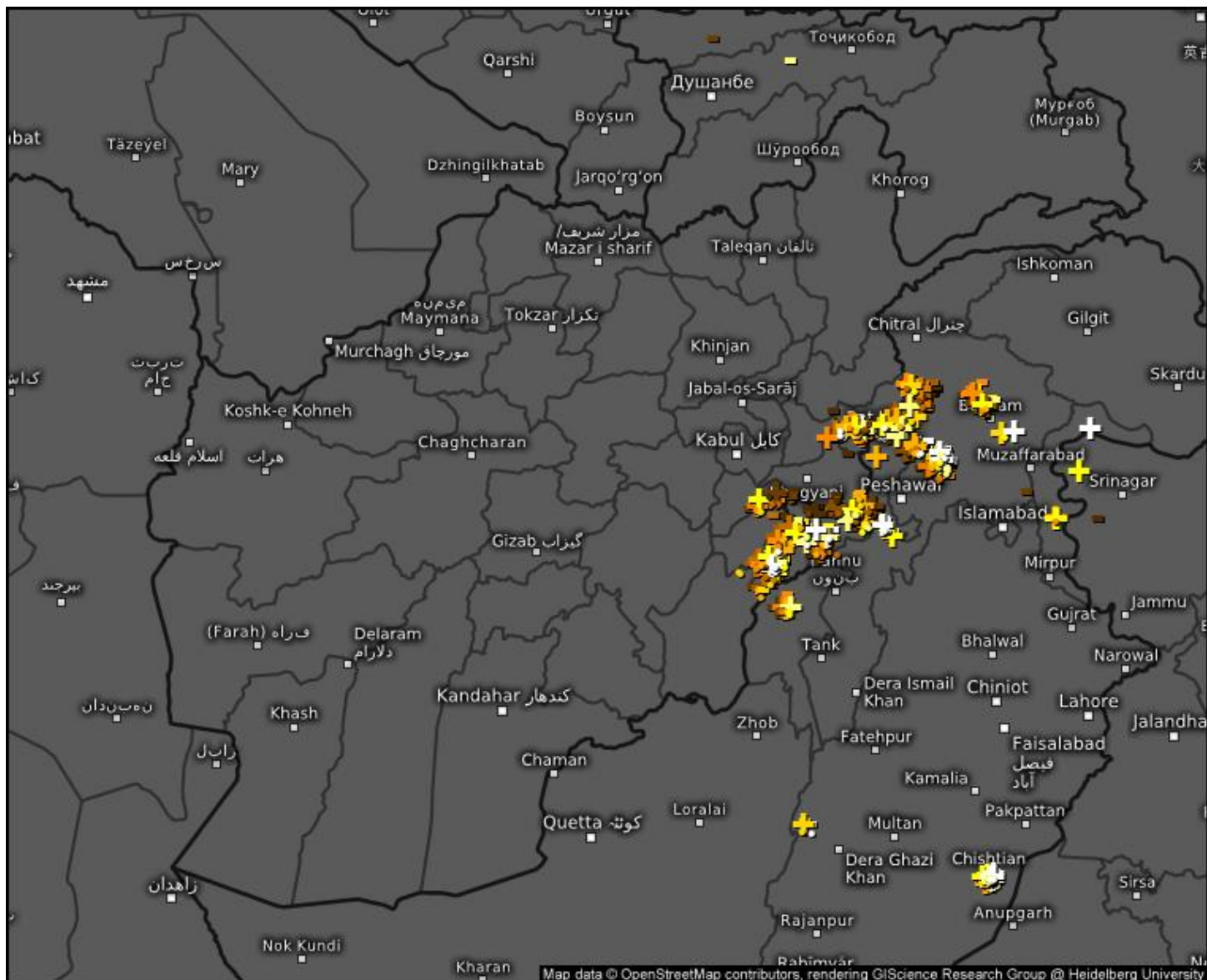
05-10-2025/(1345 to 1411) IST



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

05-10-2025/(0745 to 0811) GMT
05-10-2025/(1315 to 1341) IST



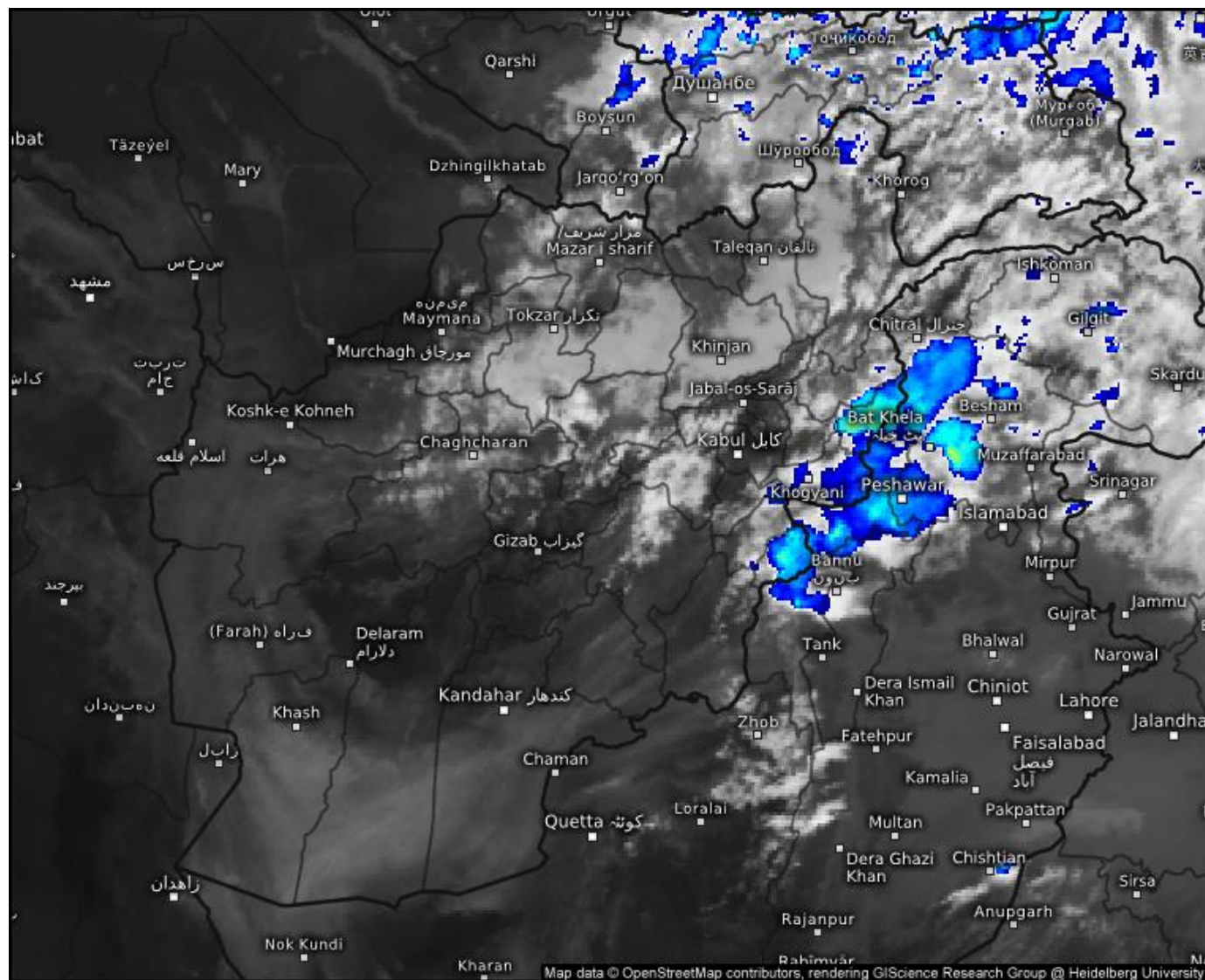


Age of lightning (minutes)

Sun 10/05/2025, 01:50pm GMT+0430

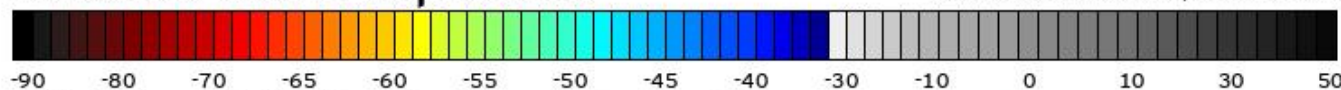


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Satellite Cloud Tops Alert

Sun 10/05/2025, 01:30pm GMT+0430



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Satellite data: EUMETSAT