



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



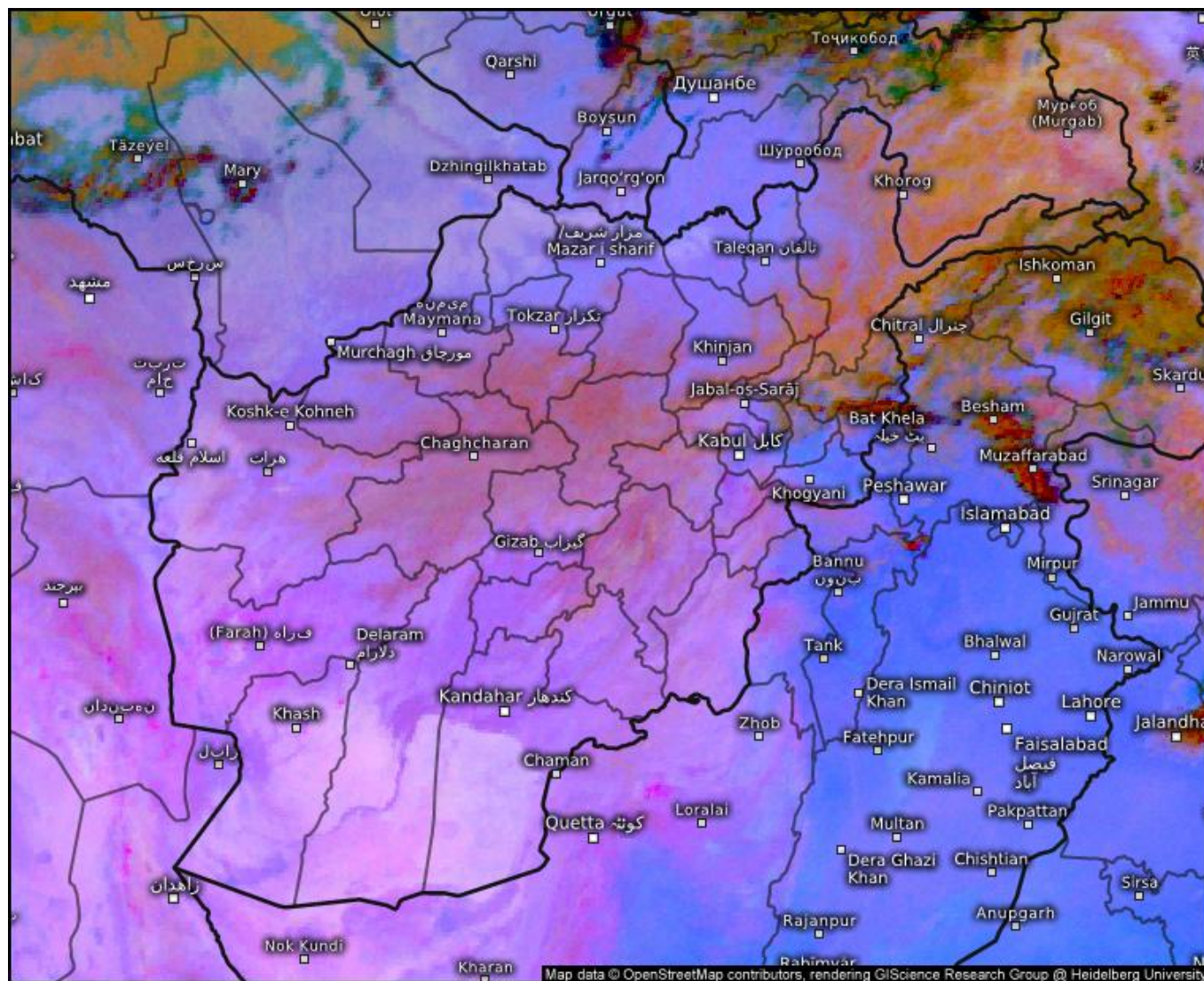
Daily reports of Satellite imagery analysis. Date & Time: 02/10/2025, 03:00 UTC

No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	X	X	√ moderate	X	X	
2	South	X	✓	X	X	X	√ dry	X	X	
3	West	X	✓	X	X	X	√ weak	X	X	
4	East	X	X	✓	✓	X	√ weak	X	X	
5	central	X	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 southern, western, northeastern, southeastern and southwestern areas have weak dust. The eastern area has thunder storm. The eastern area has partly cloudy sky. The northern and northeastern areas have moderate water vapor the western, eastern, central, southeastern and northwestern areas have weak water vapor the southern and southwestern areas are dry.

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

Reported by: Mohammad Jawed Moradi



Satellite Dust

Thu 10/02/2025, 07:30am GMT+0430

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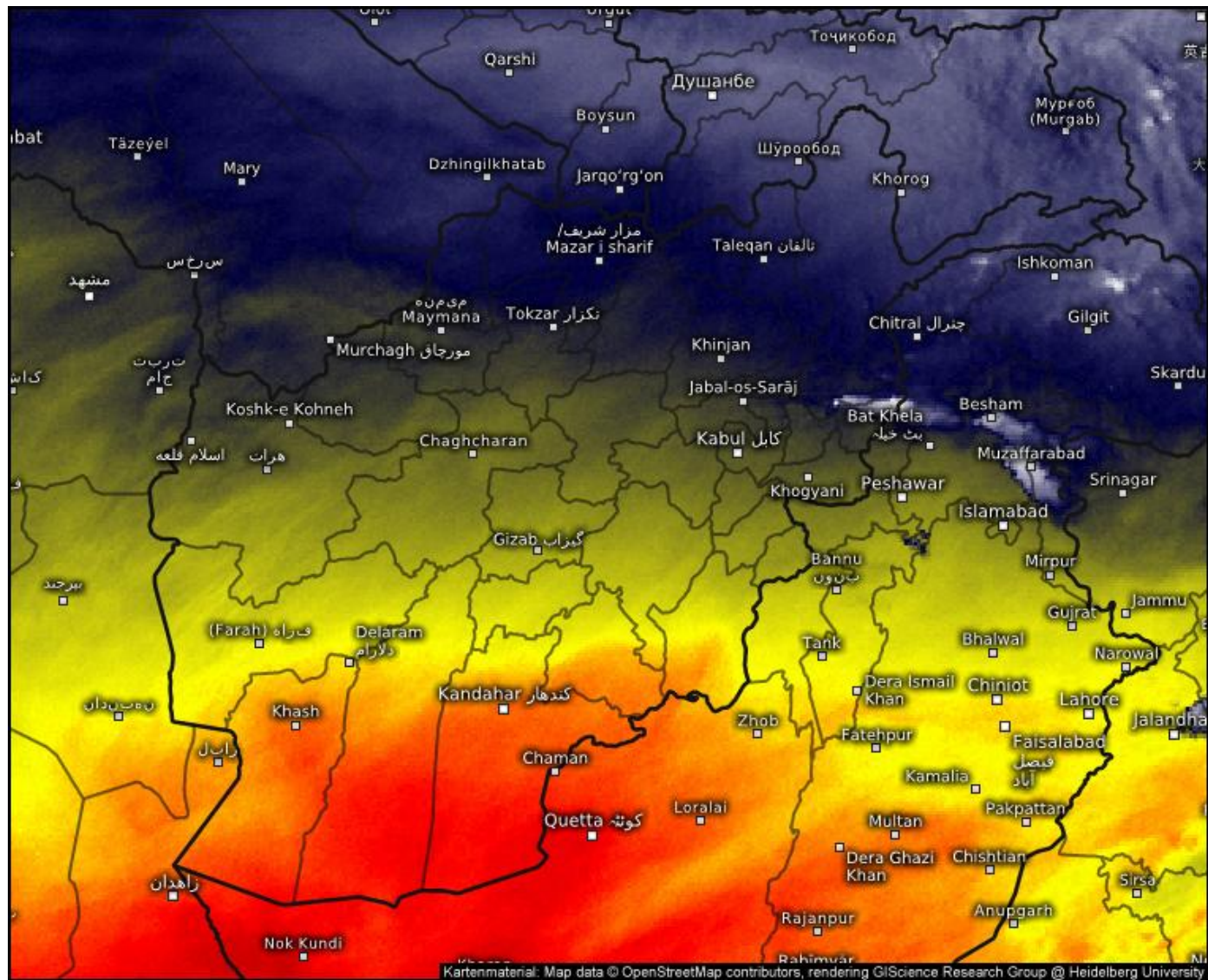
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Afghanistan

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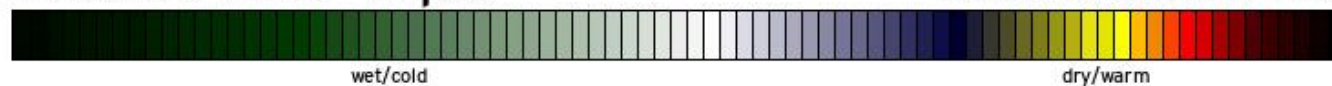
Satellite data: EUMETSAT





Satellite Water Vapor

Thu 10/02/2025, 07:30am GMT+0430



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Satellite data: EUMETSAT

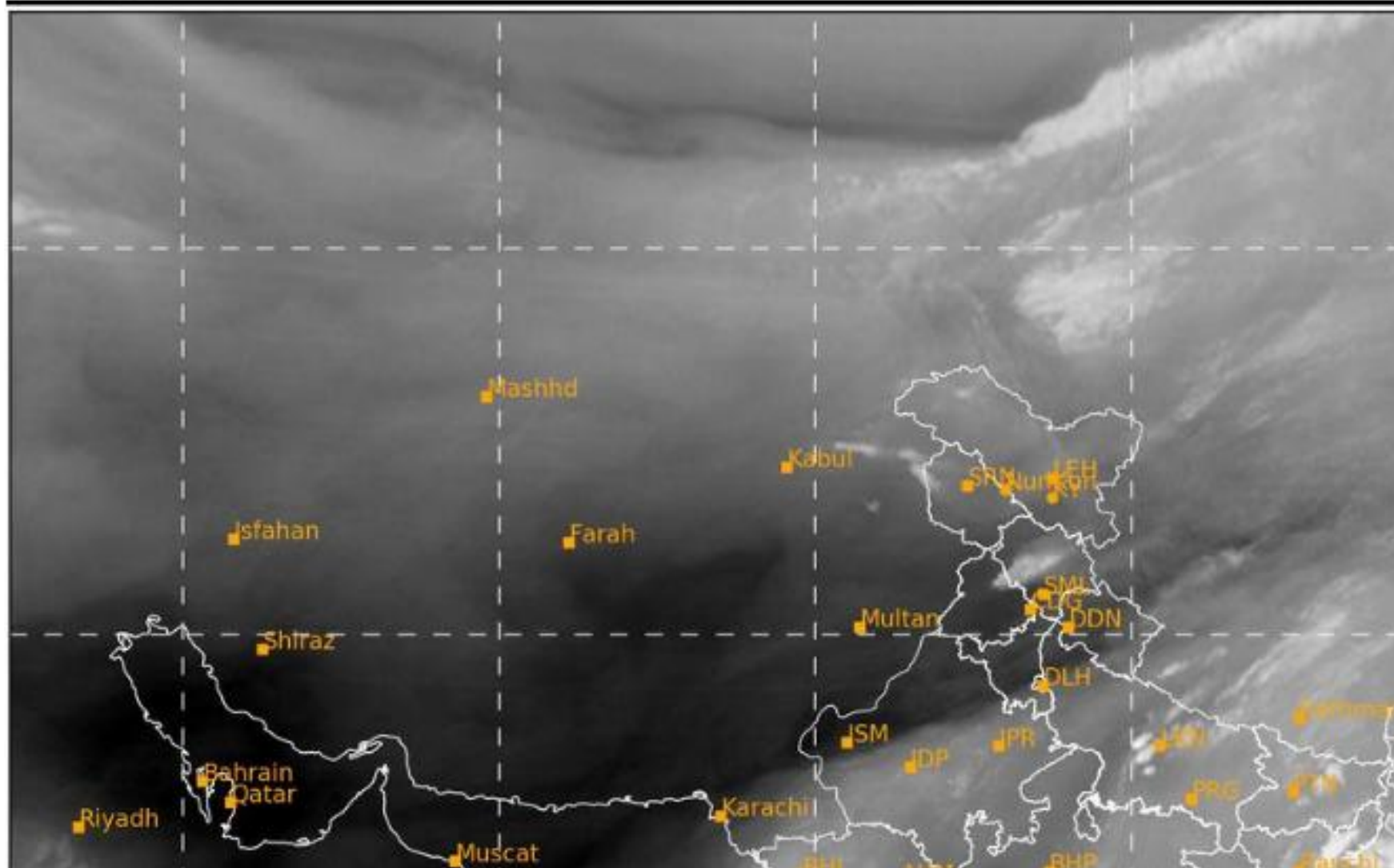
SAT : INSAT-3DR IMG

IMG_WV 6.8 um

L1C Mercator

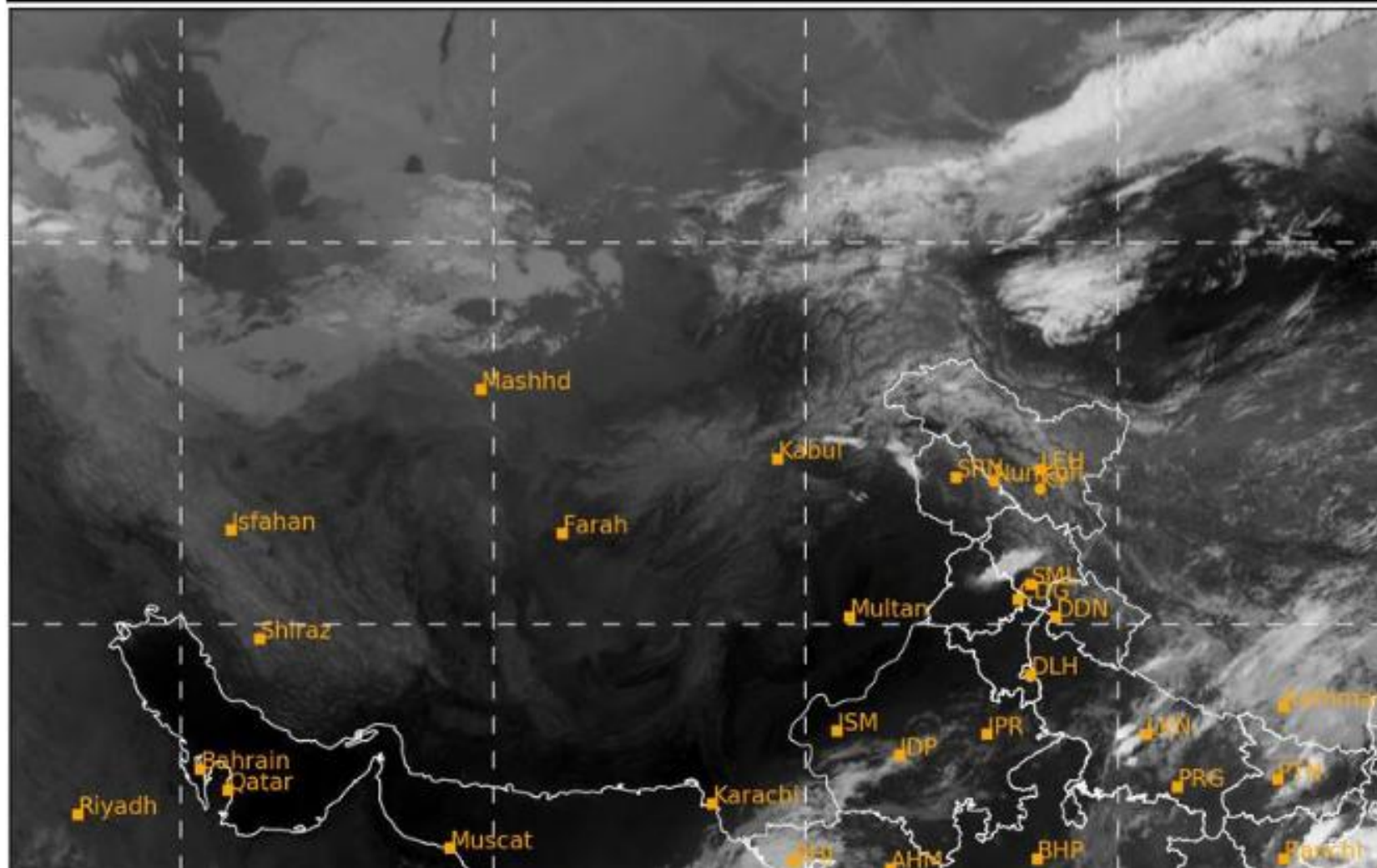
02-10-2025/(0315 to 0342) GMT

02-10-2025/(0845 to 0912) IST



SAT : INSAT-3DR IMG
IMG_TIR1 10.8 um
L1C Mercator

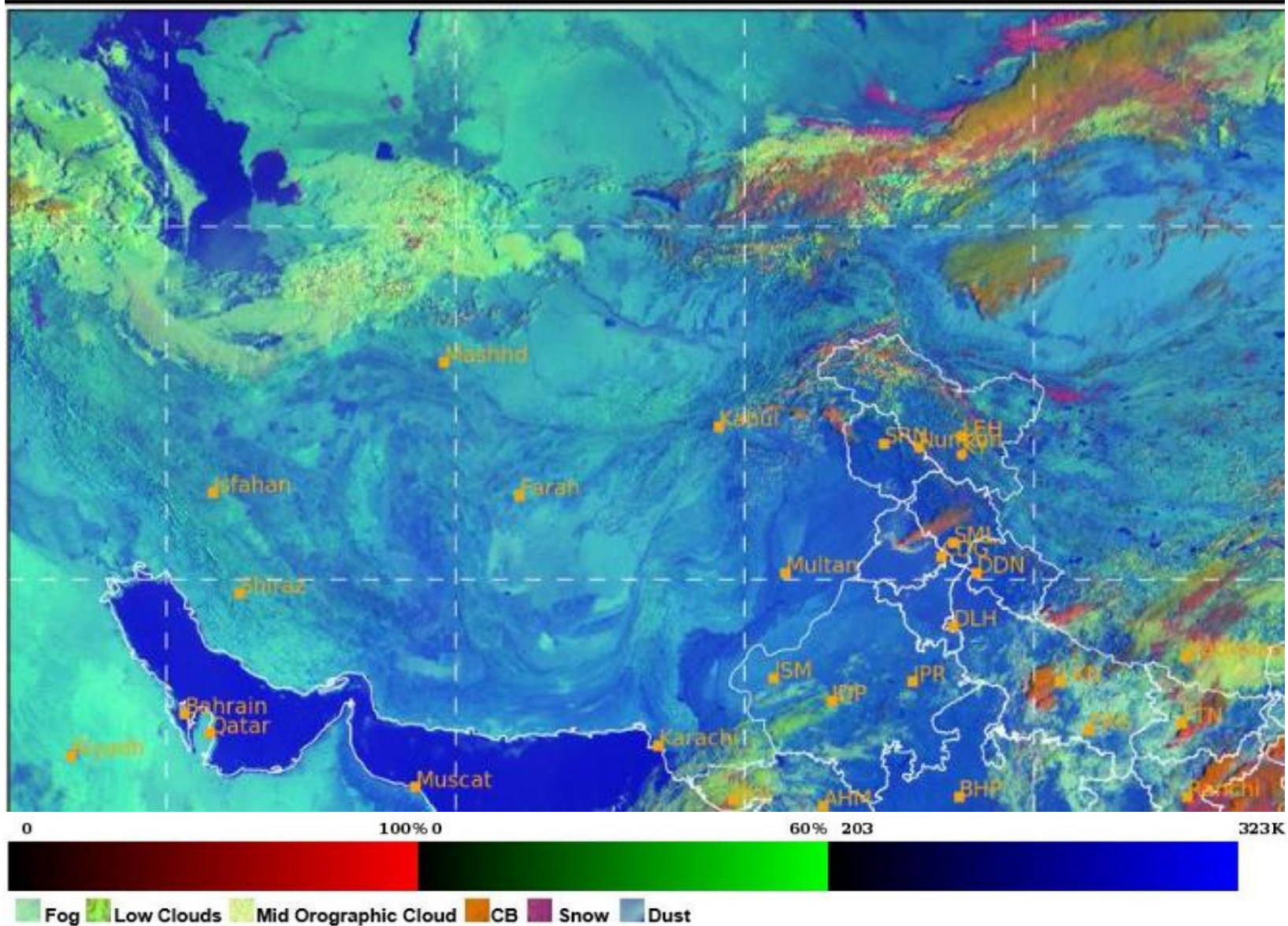
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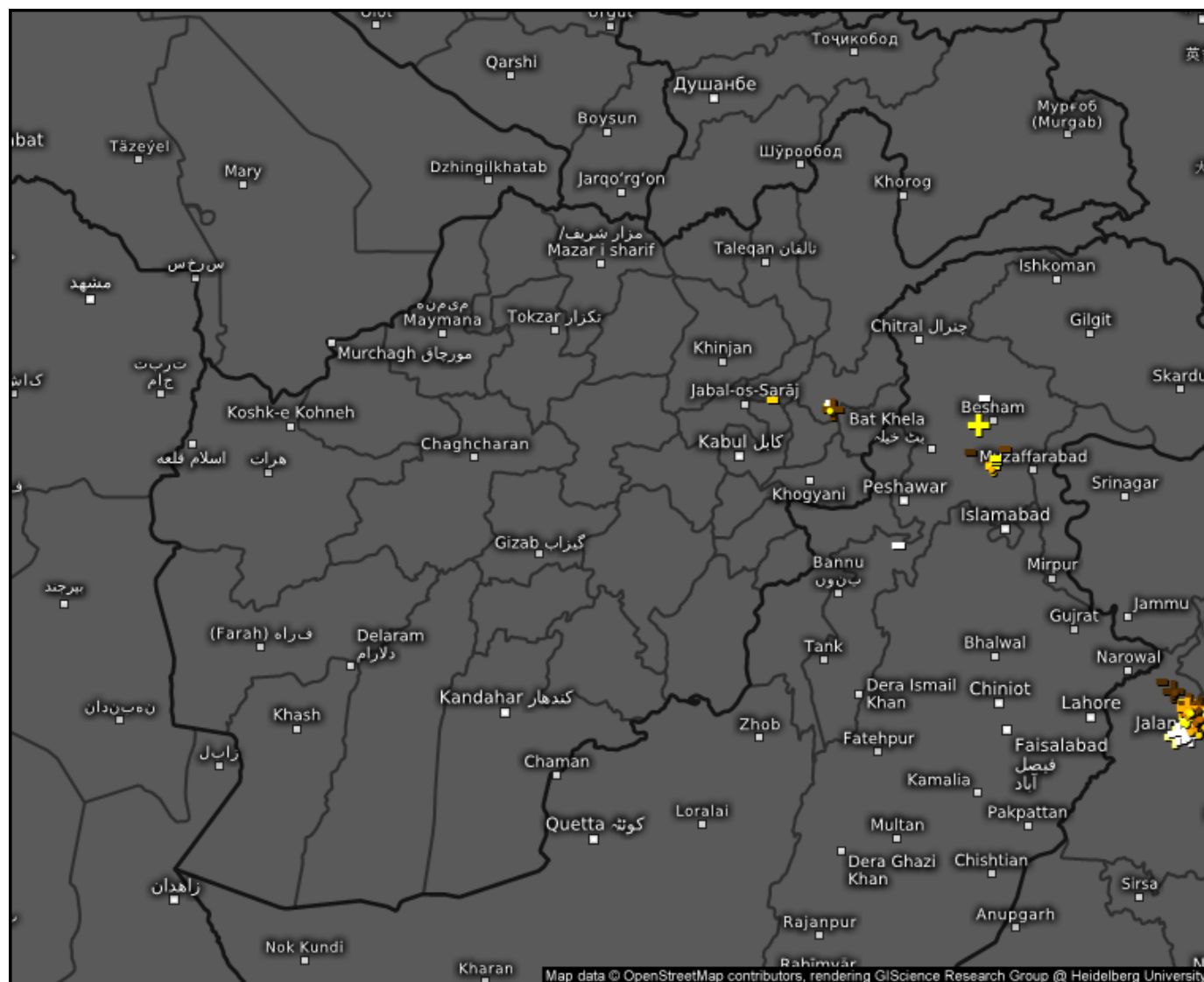


02-10-2025/(0345 to 0412) GMT

02-10-2025/(0915 to 0942) IST

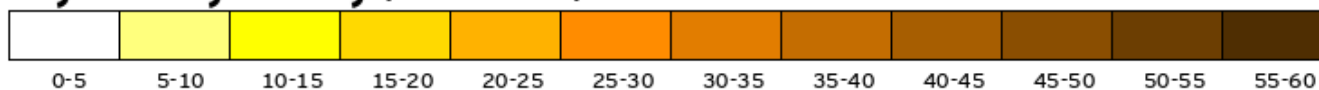
02-10-2025/(0915 to 0942) IST



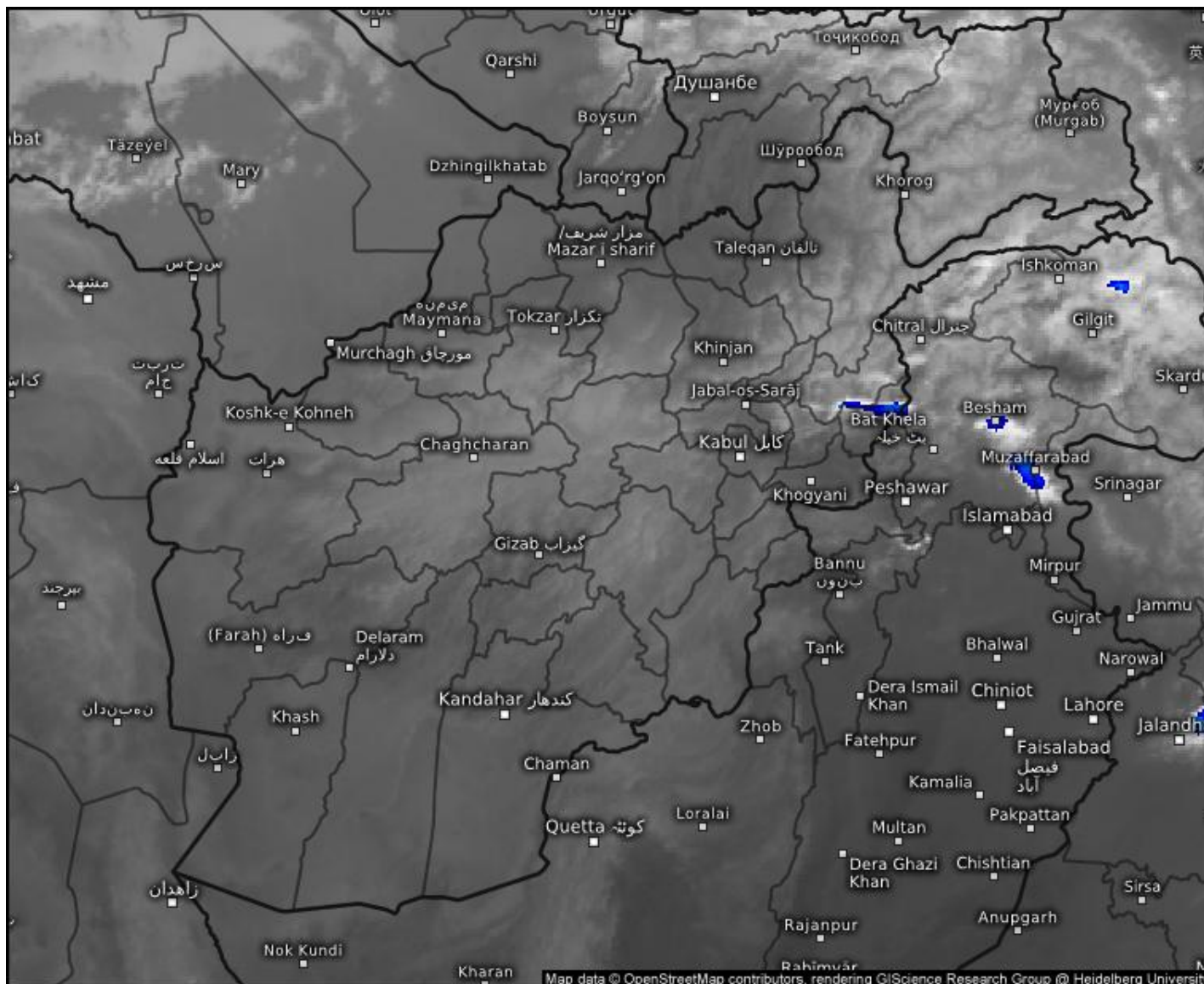


Age of lightning (minutes)

Thu 10/02/2025, 07:30am GMT+0430

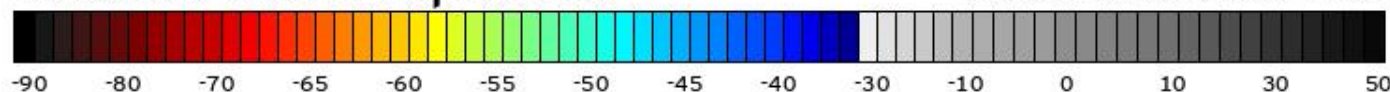


Afghanistan



Satellite Cloud Tops Alert

Thu 10/02/2025, 07:30am GMT+0430



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Satellite data: EUMETSAT