



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



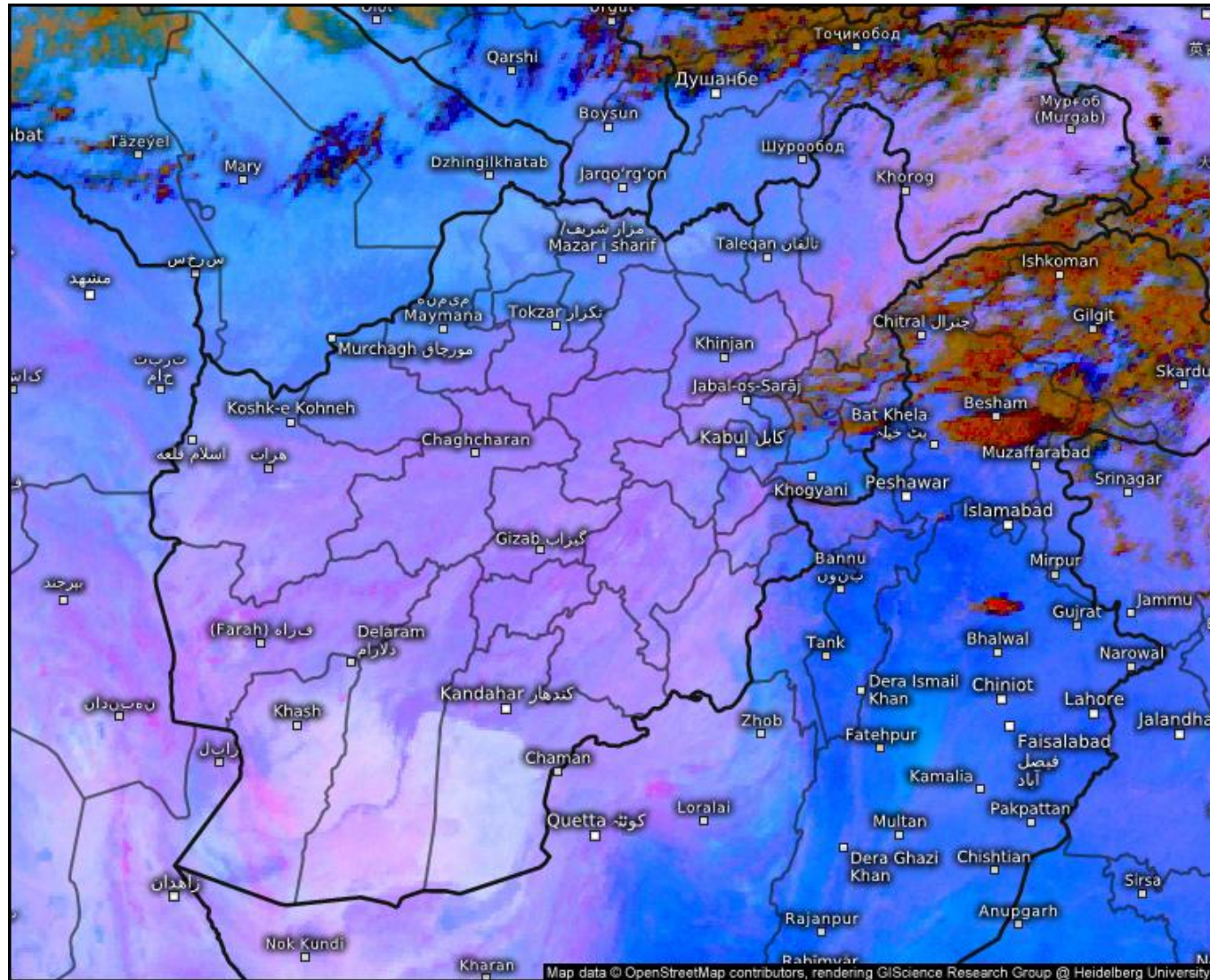
Daily reports of Satellite imagery analysis. Date & Time: 02/10/2025, 06:00 UTC

No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	X	X	√ 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	✓	X	√ weak	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 southern, western, central, northeastern, southeastern and southwestern areas have weak dust. 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, 10:30am GMT+0430

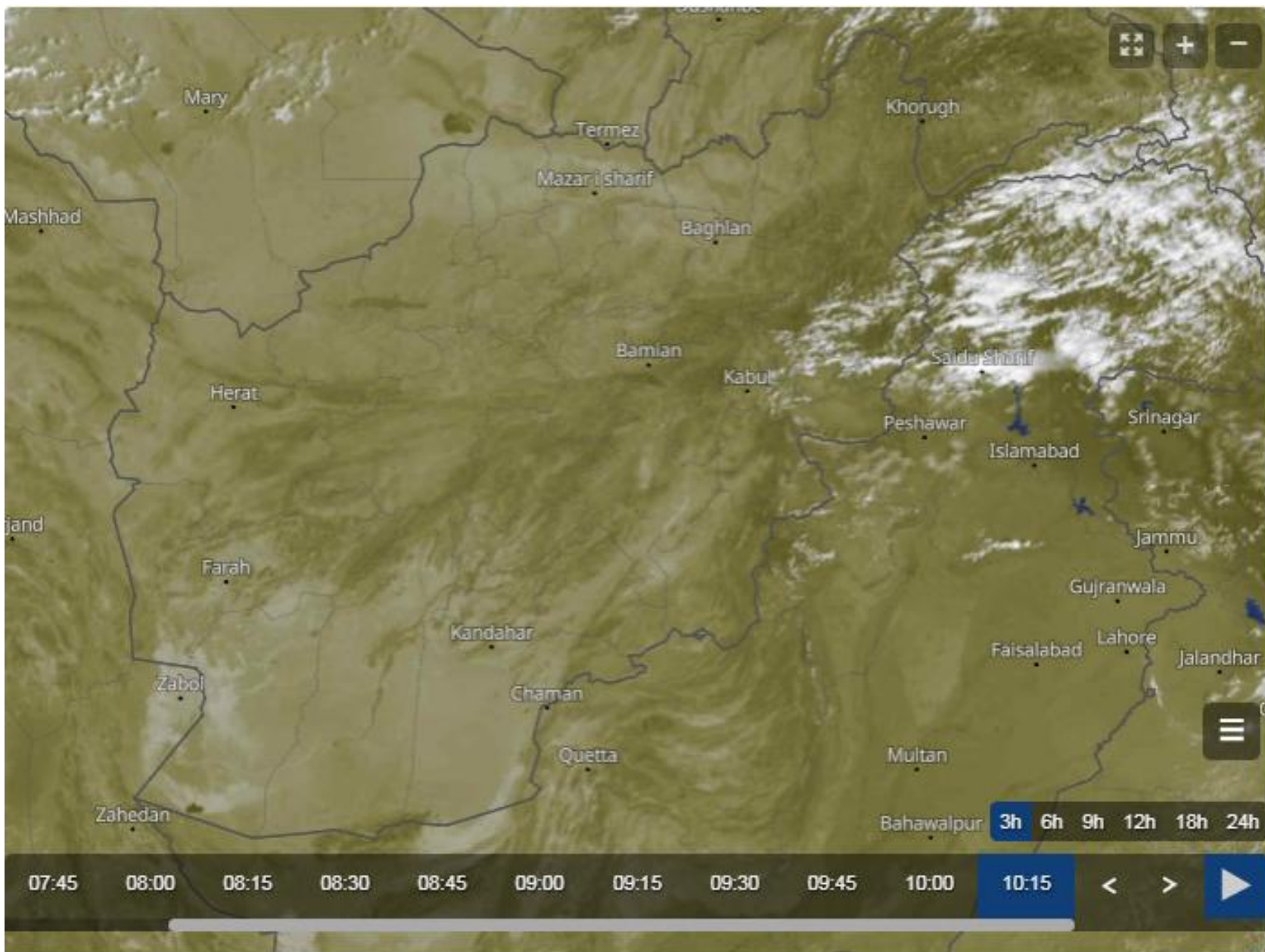
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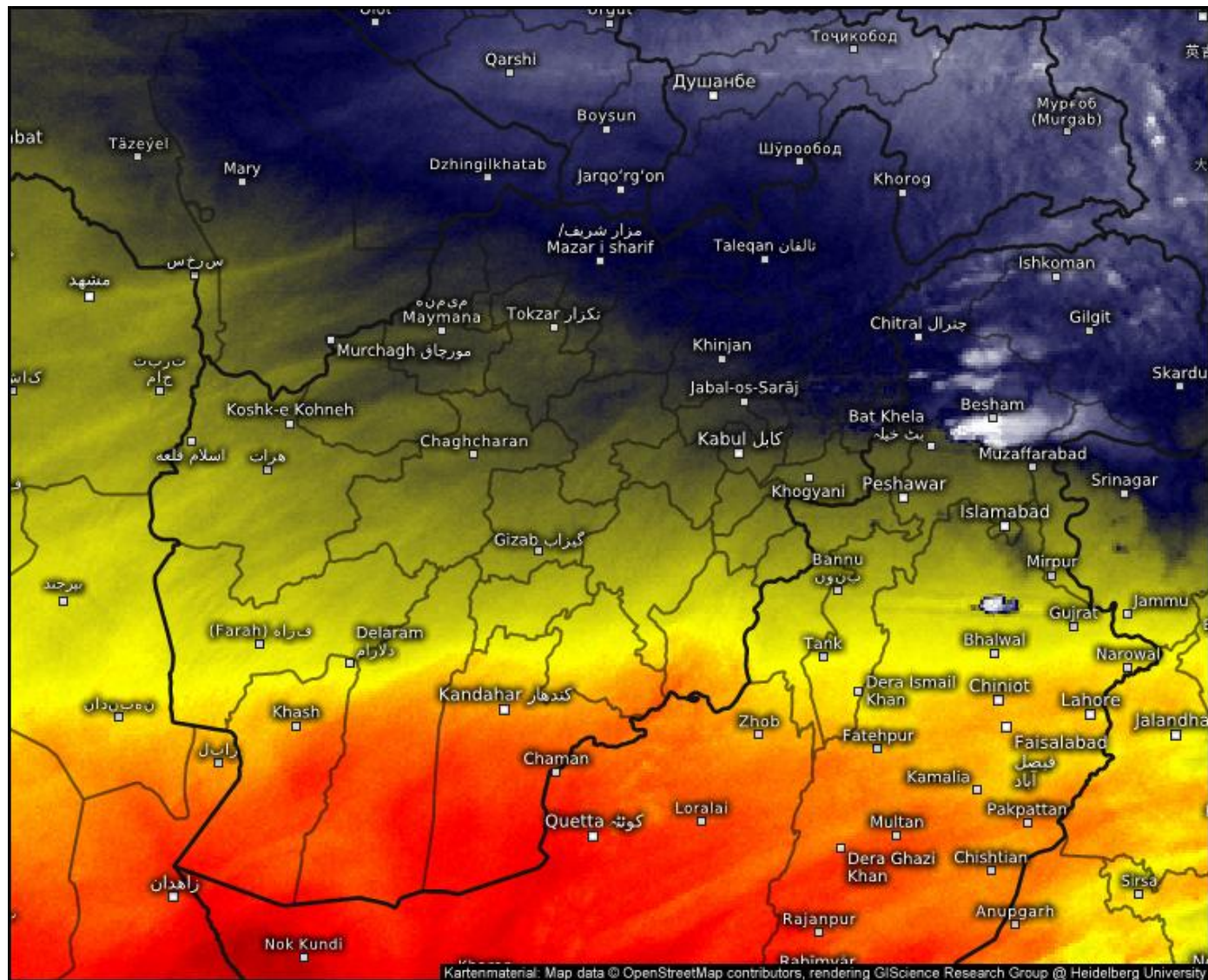
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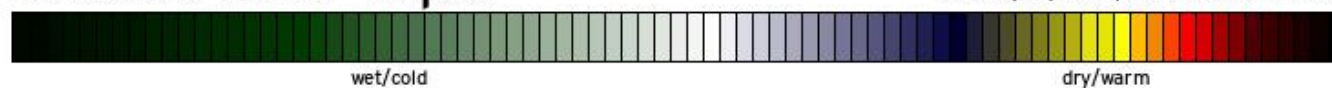
Satellite data: EUMETSAT





Satellite Water Vapor

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



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Satellite data: EUMETSAT

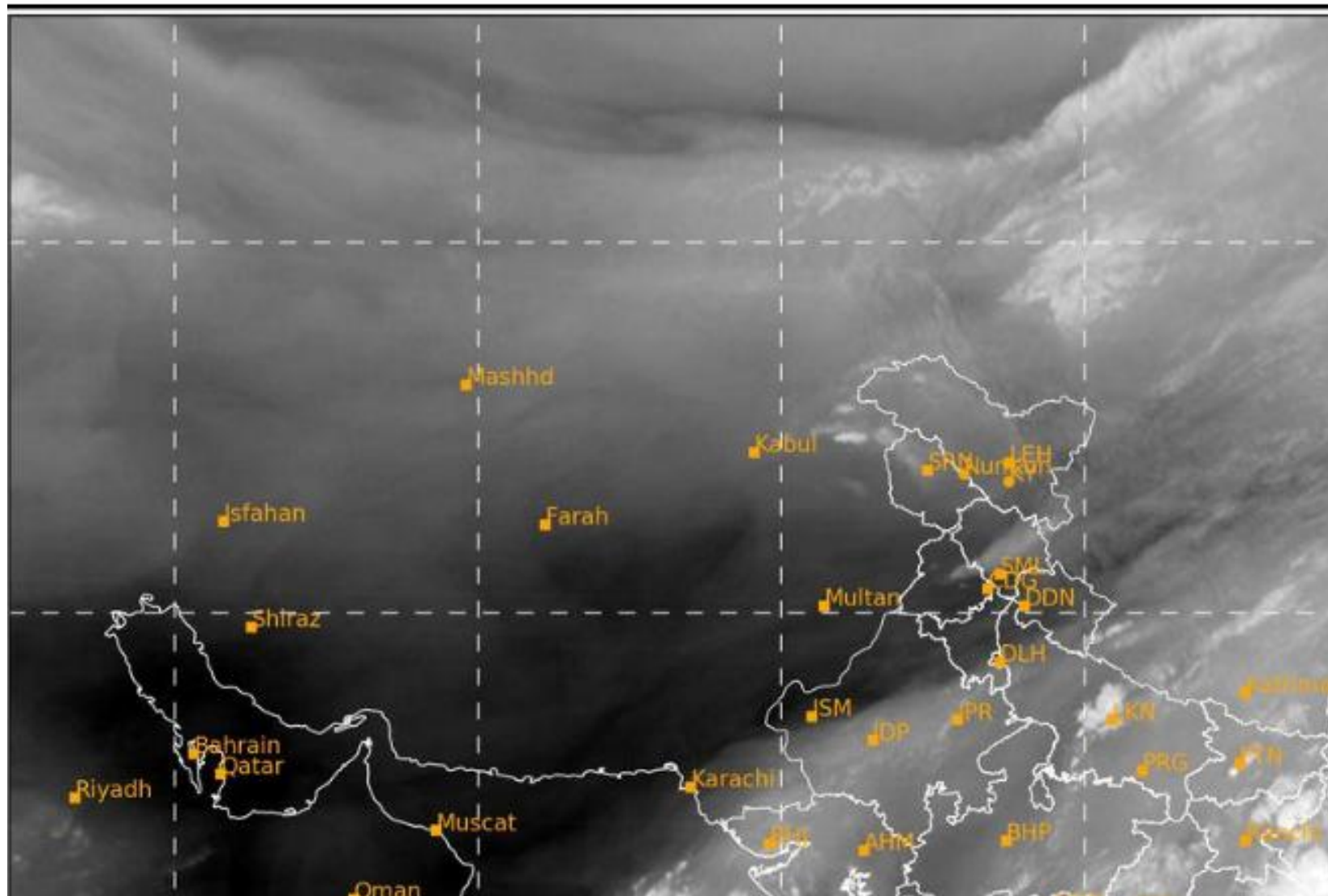
SAT : INSAT-3DR IMG

IMG_WV 6.8 um

L1C Mercator

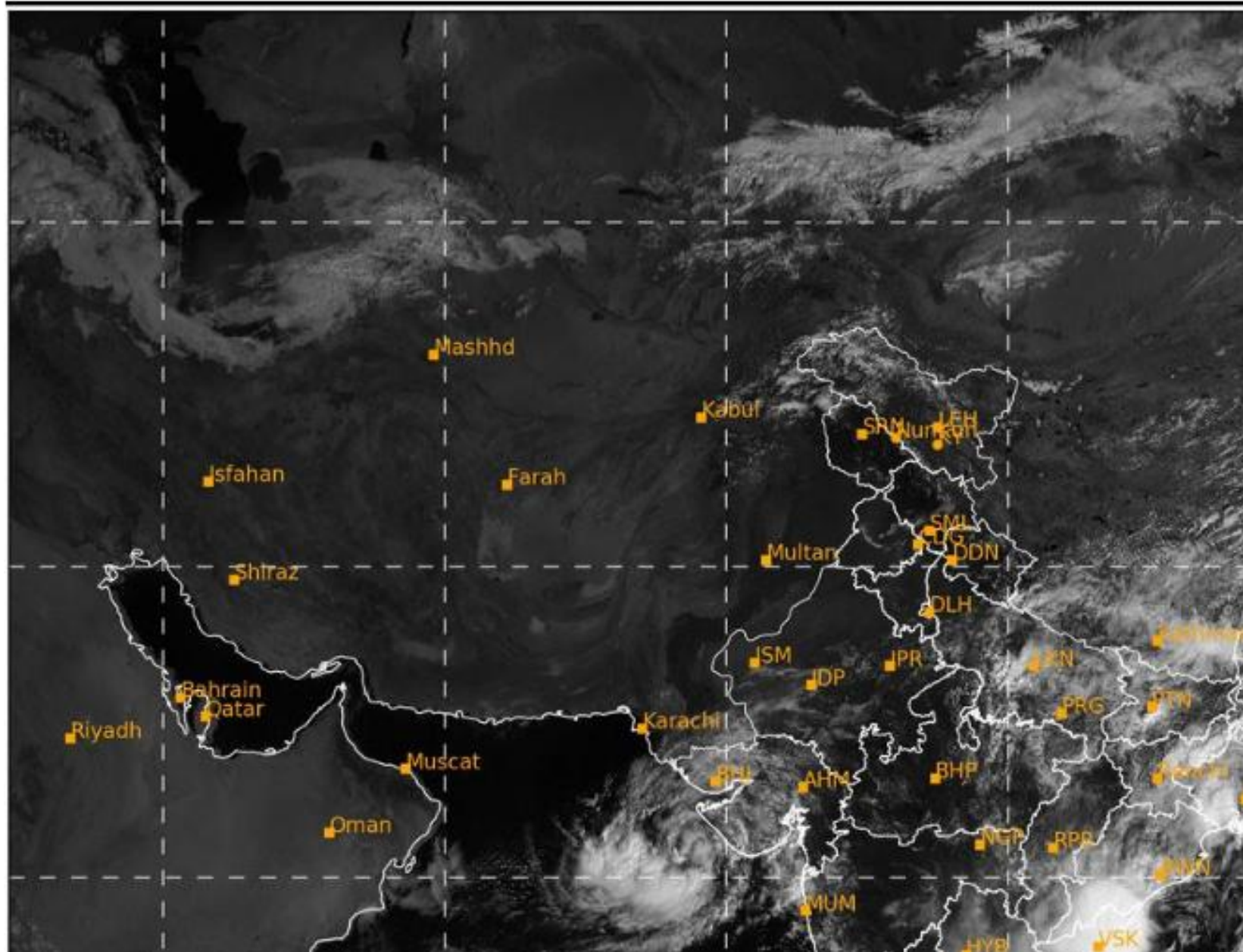
02-10-2025/(0445 to 0512) GMT

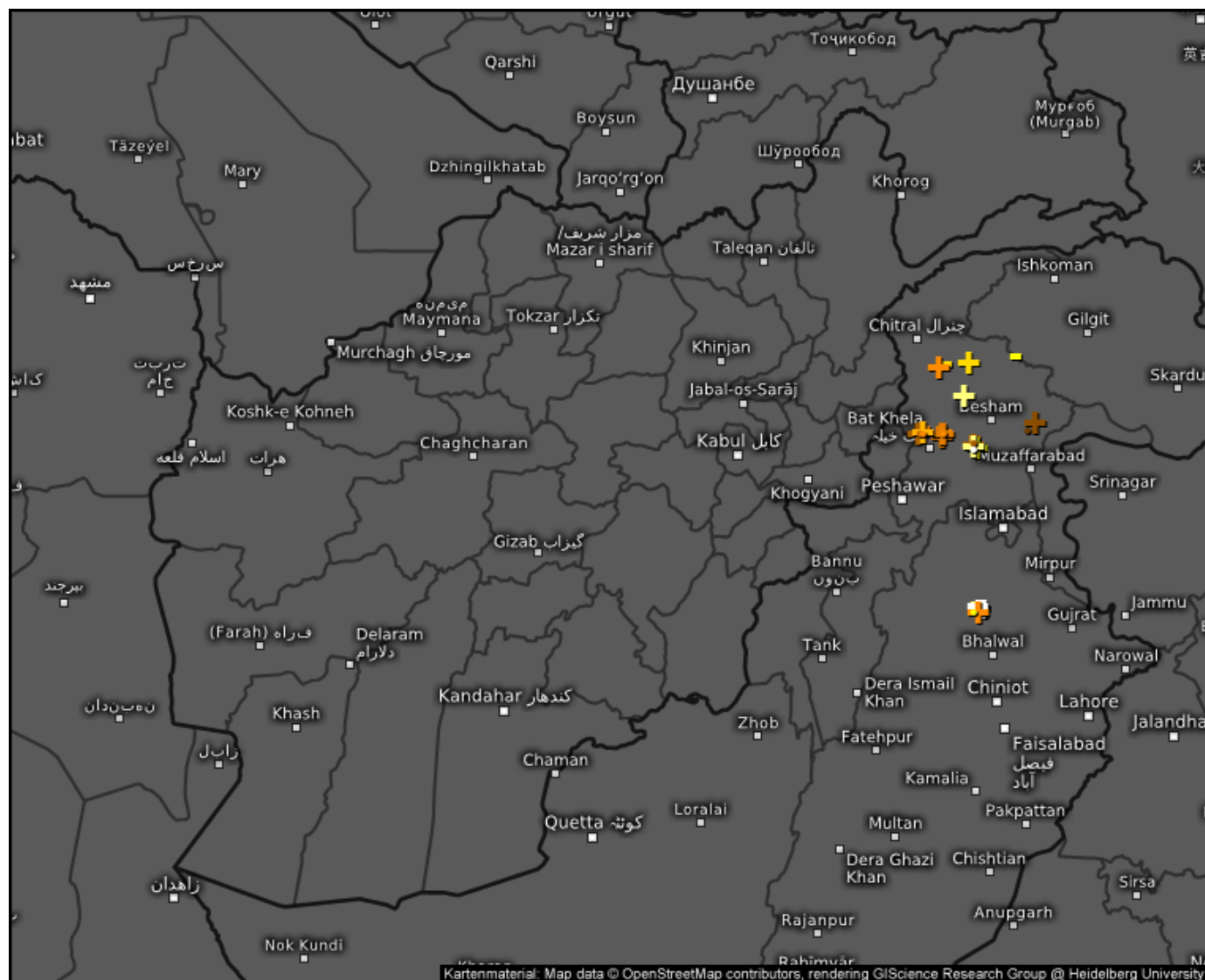
02-10-2025/(1015 to 1042) IST



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

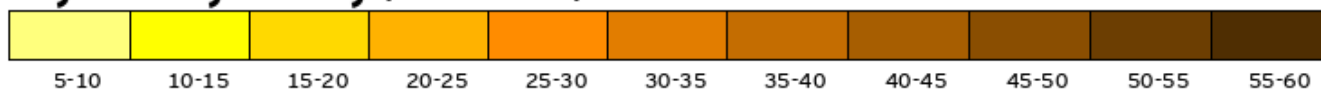
02-10-2025/(0445 to 0512) GMT
02-10-2025/(1015 to 1042) IST



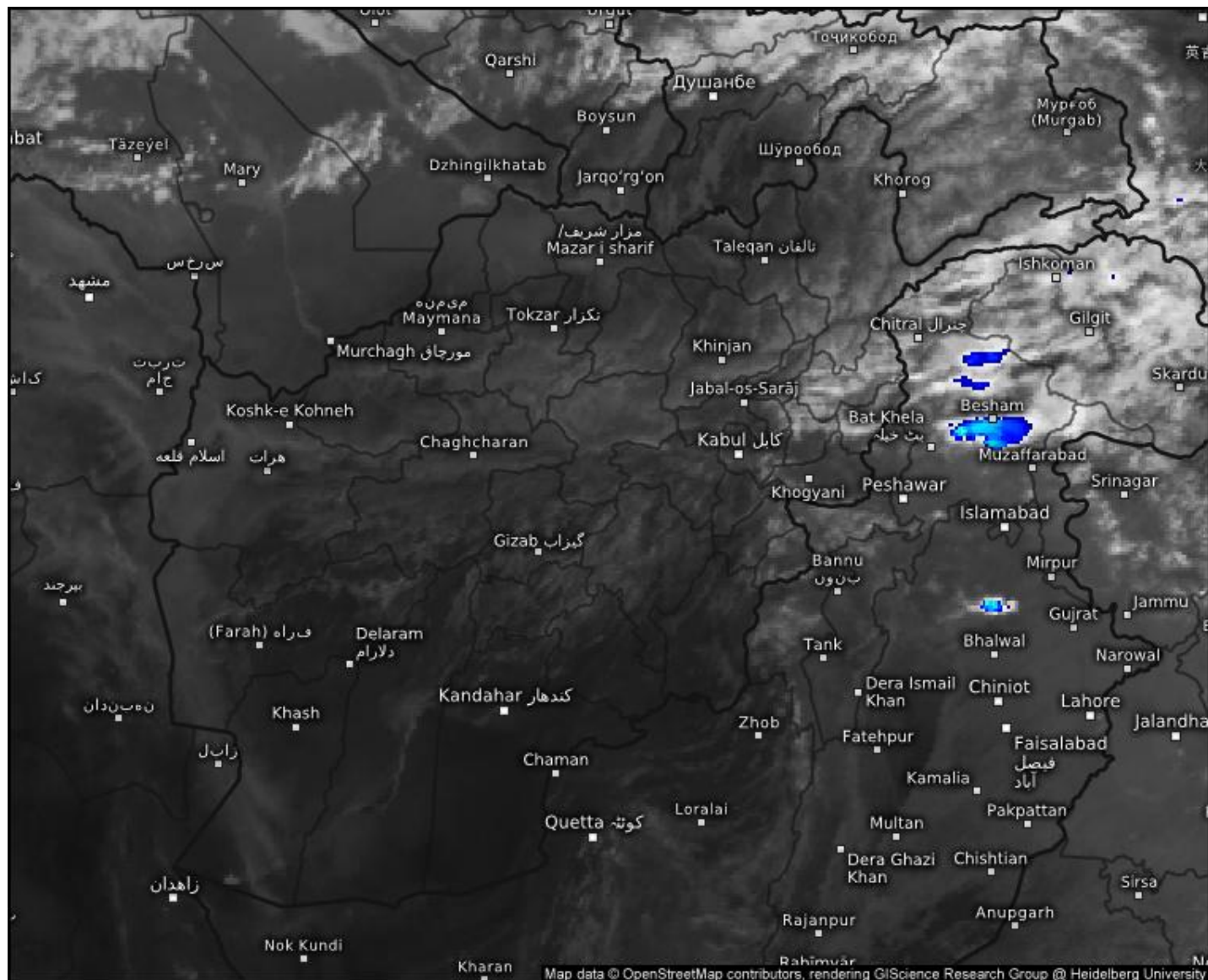


Age of lightning (minutes)

Thu 10/02/2025, 10:40am GMT+0430

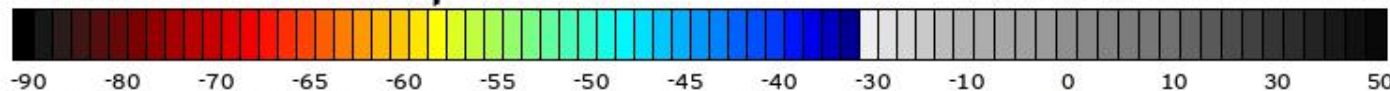


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Satellite Cloud Tops Alert

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



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Satellite data: EUMETSAT