



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



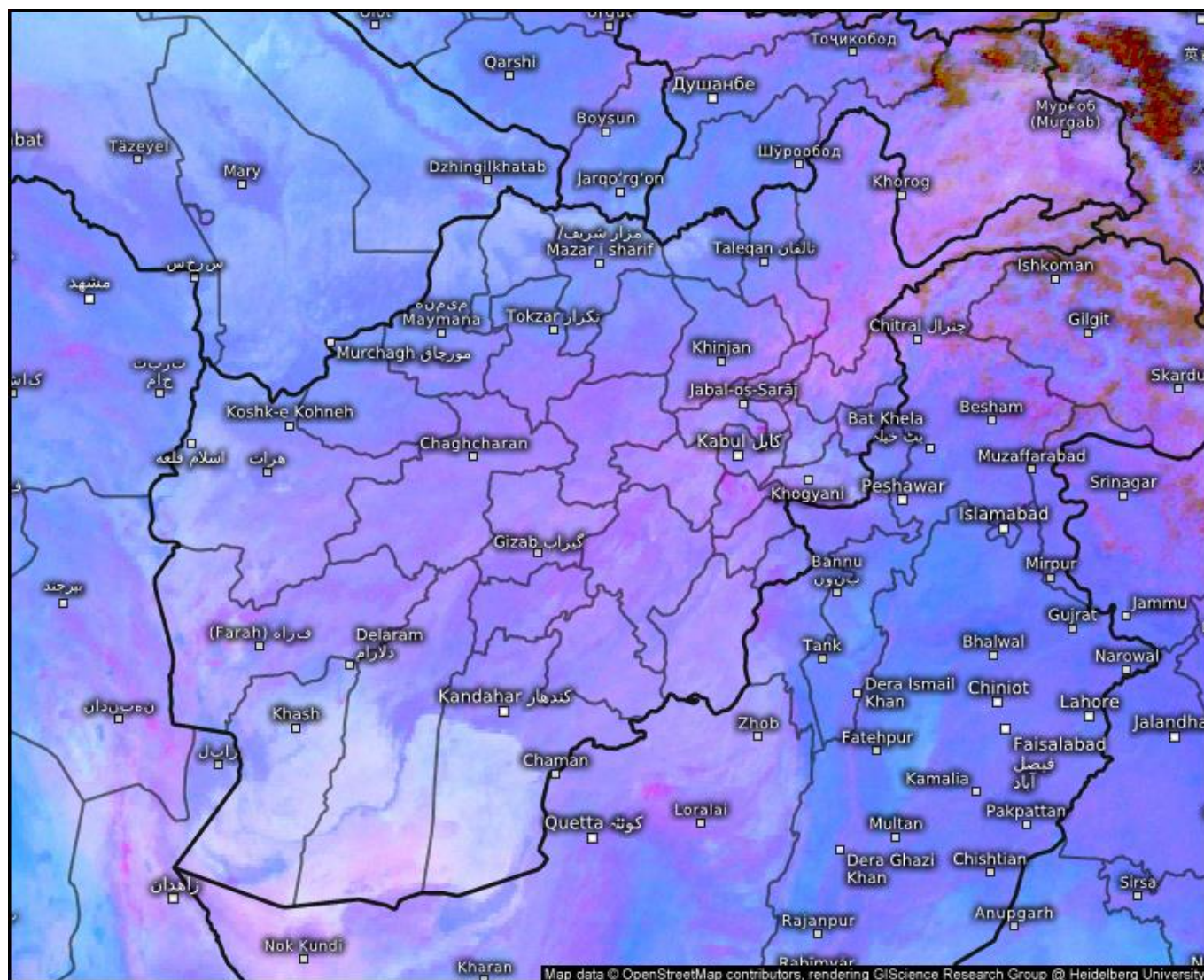
Daily reports of Satellite imagery analysis. Date & Time: 13/10/2025, 09:00 UTC

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	√ dry	X	X	
3	West	X	✓	X	X	X	√ weak	X	X	
4	East	X	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 northeastern area has moderate water vapor the northern, 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

Mon 10/13/2025, 01:30pm GMT+0430

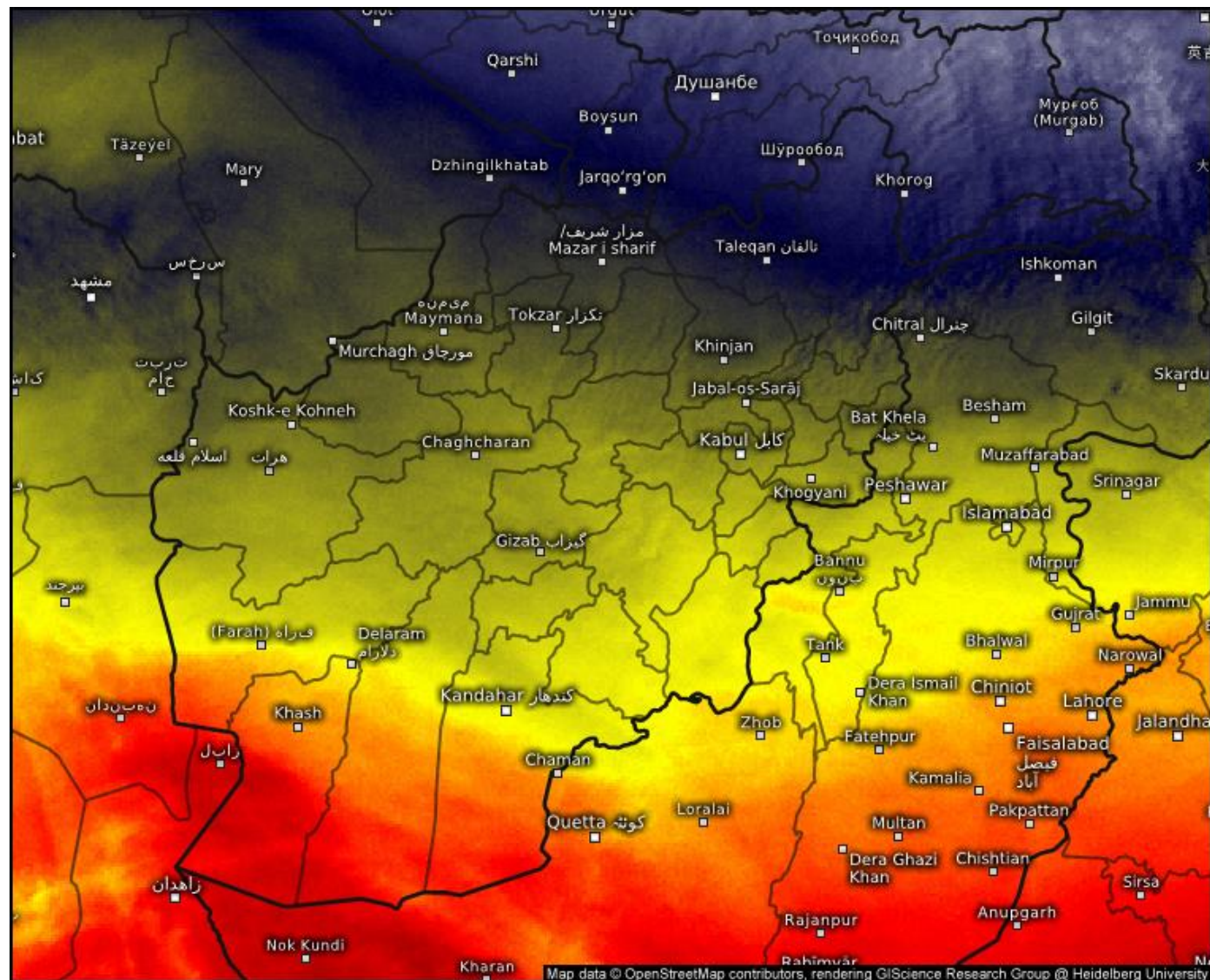
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Afghanistan

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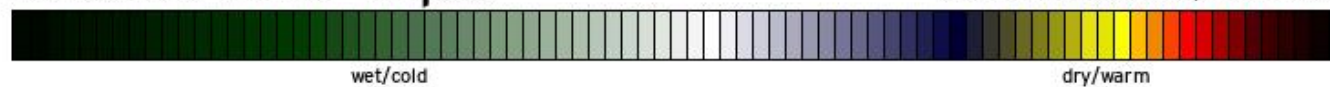
Satellite data: EUMETSAT





Satellite Water Vapor

Mon 10/13/2025, 01:30pm GMT+0430



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Satellite data: EUMETSAT

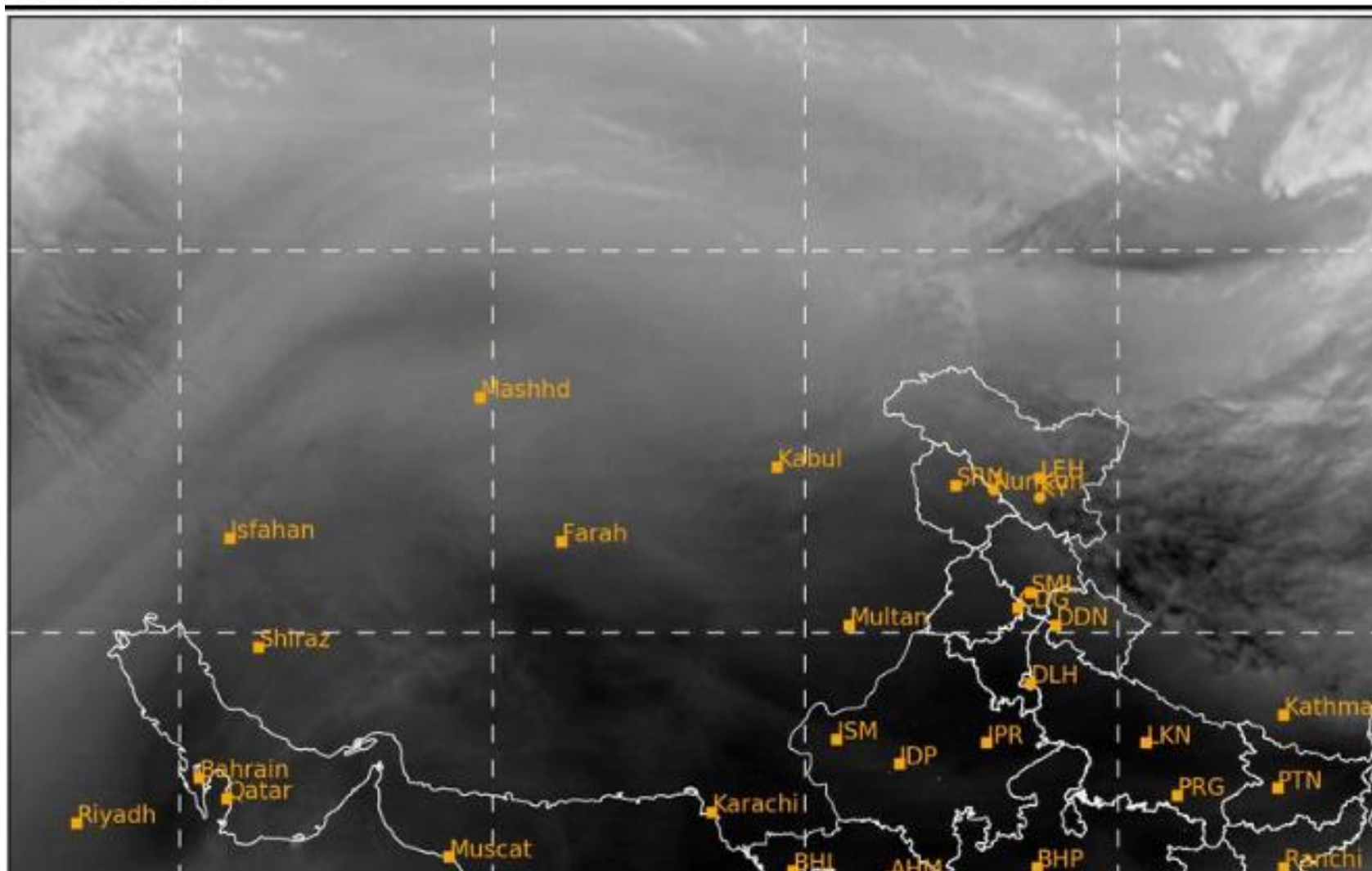
SAT : INSAT-3DR IMG

IMG_WV 6.8 um

L1C Mercator

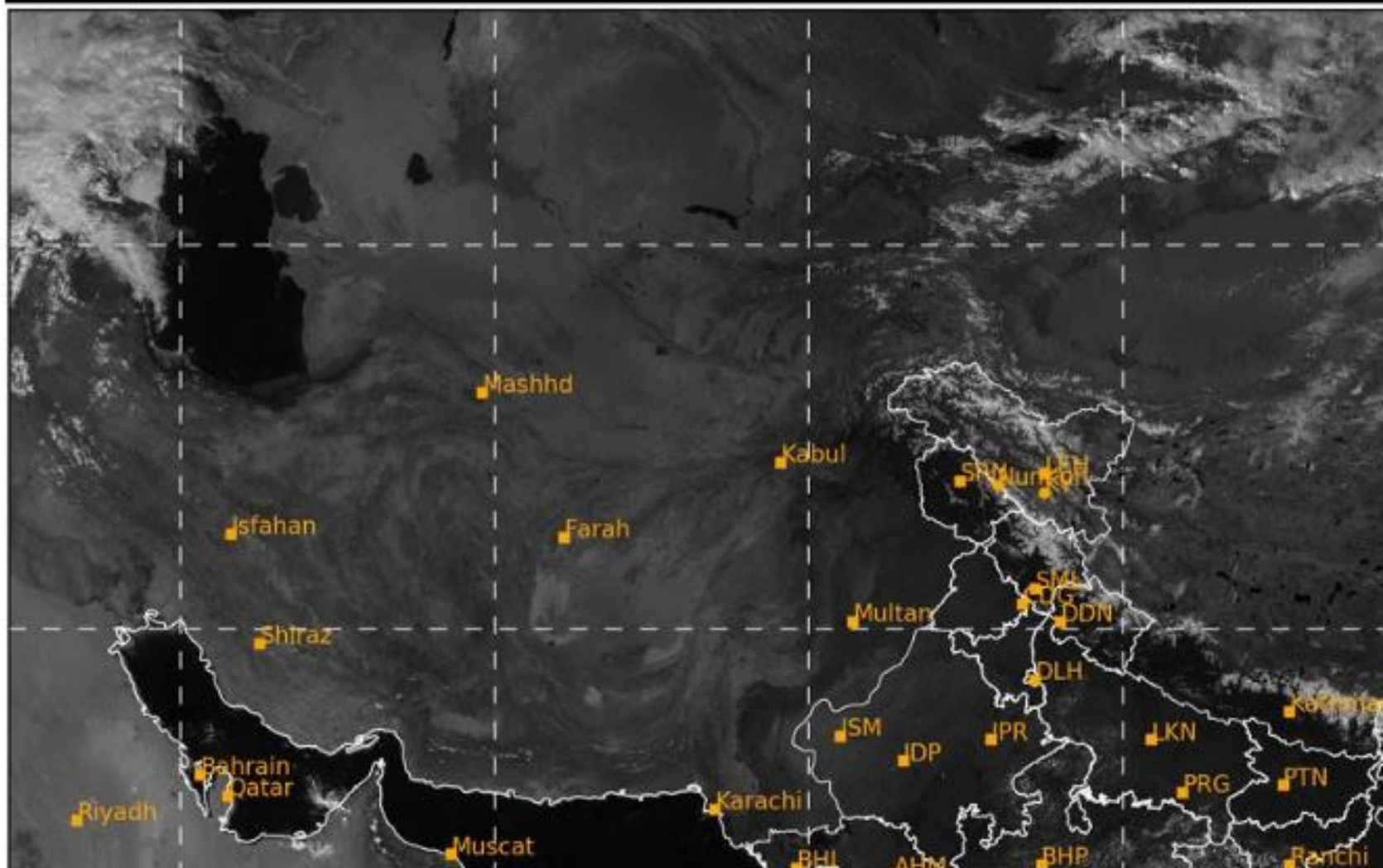
13-10-2025/(0815 to 0842) GMT

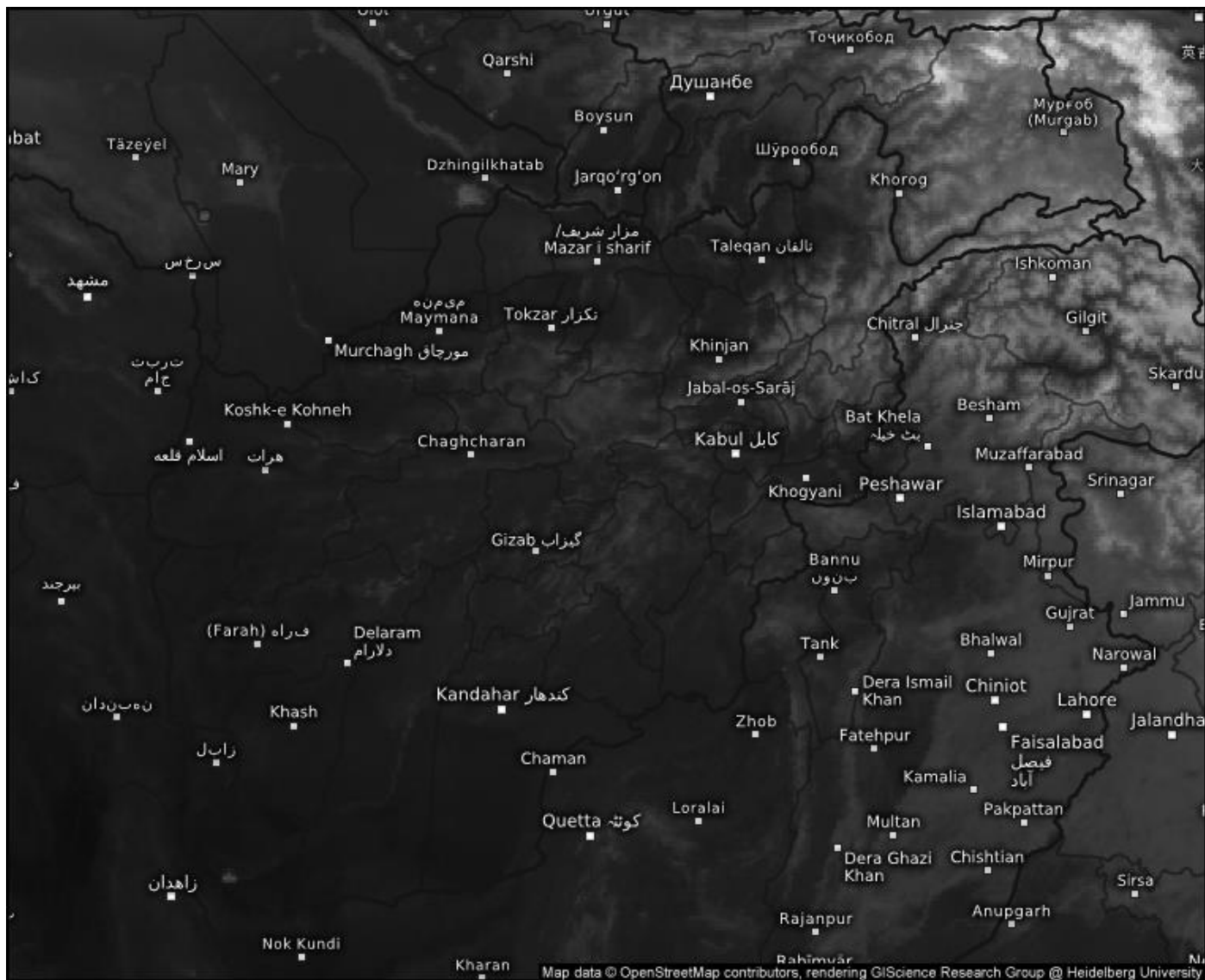
13-10-2025/(1345 to 1412) IST



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

13-10-2025/(0815 to 0842) GMT
13-10-2025/(1345 to 1412) IST





Satellite Cloud Tops Alert

Mon 10/13/2025, 01:30pm GMT+0430



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Satellite data: EUMETSAT

SAT : INSAT-3DR IMG

13-10-2025/(0815 to 0842) GMT

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

L1C Mercator

13-10-2025/(1345 to 1412) IST

