



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



Daily reports of Satellite imagery analysis. Date & Time: 16/11/2025, 09:00 UTC

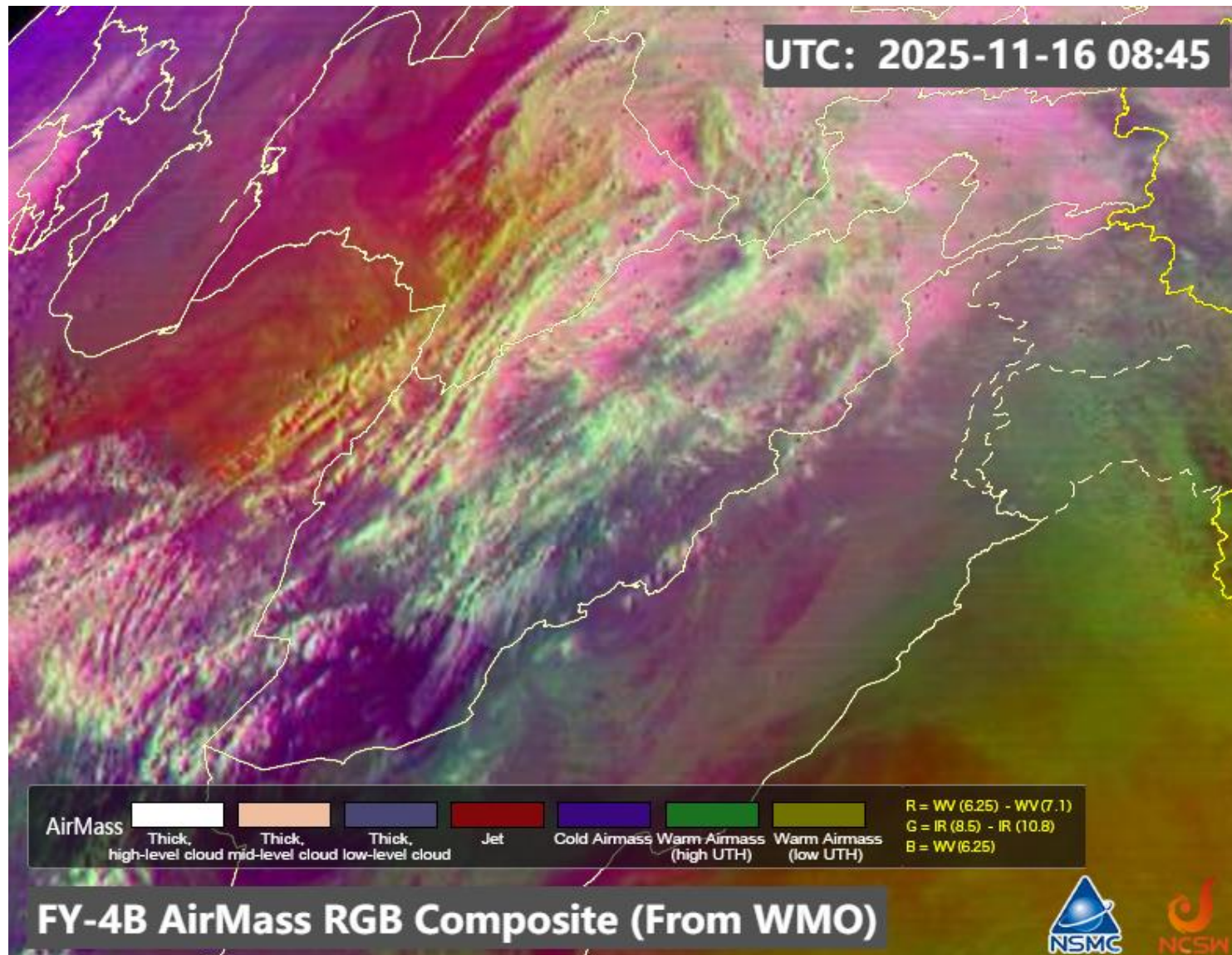
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	✓	X	√ moderate	X	X	
2	South	✓	X	X	X	X	√ moderate	X	X	
3	West	X	✓	X	✓	X	√ moderate	X	X	
4	East	X	X	X	✓	X	√ moderate	X	X	
5	central	X	X	X	✓	X	√ moderate	X	X	
6	Northeast	X	X	X	✓	X	√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

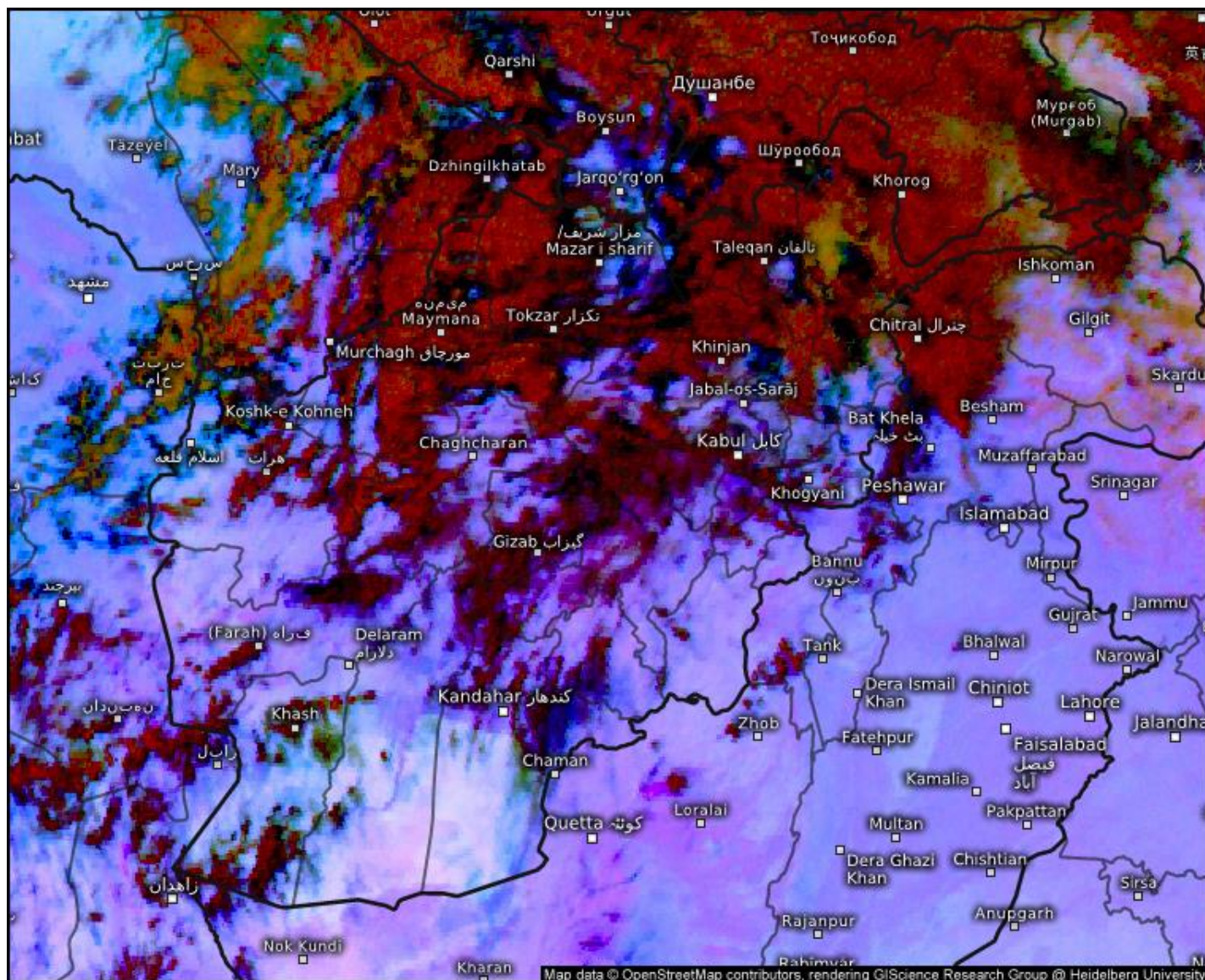
Details: according to satellite imagery analysis the southern and southwestern areas have cold air mass. The western area has weak dust. The all regions have partly cloudy sky which the exception of southern area has not cloudy sky. The all regions have moderate water vapor.

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

Reported by: Mohammad Jawed Moradi

UTC: 2025-11-16 08:45





Satellite Dust

Sun 11/16/2025, 01:30pm GMT+0430

© Kachelmann GmbH - Download for private use only!

Sharing: Please get the pic's permalink from share button top right

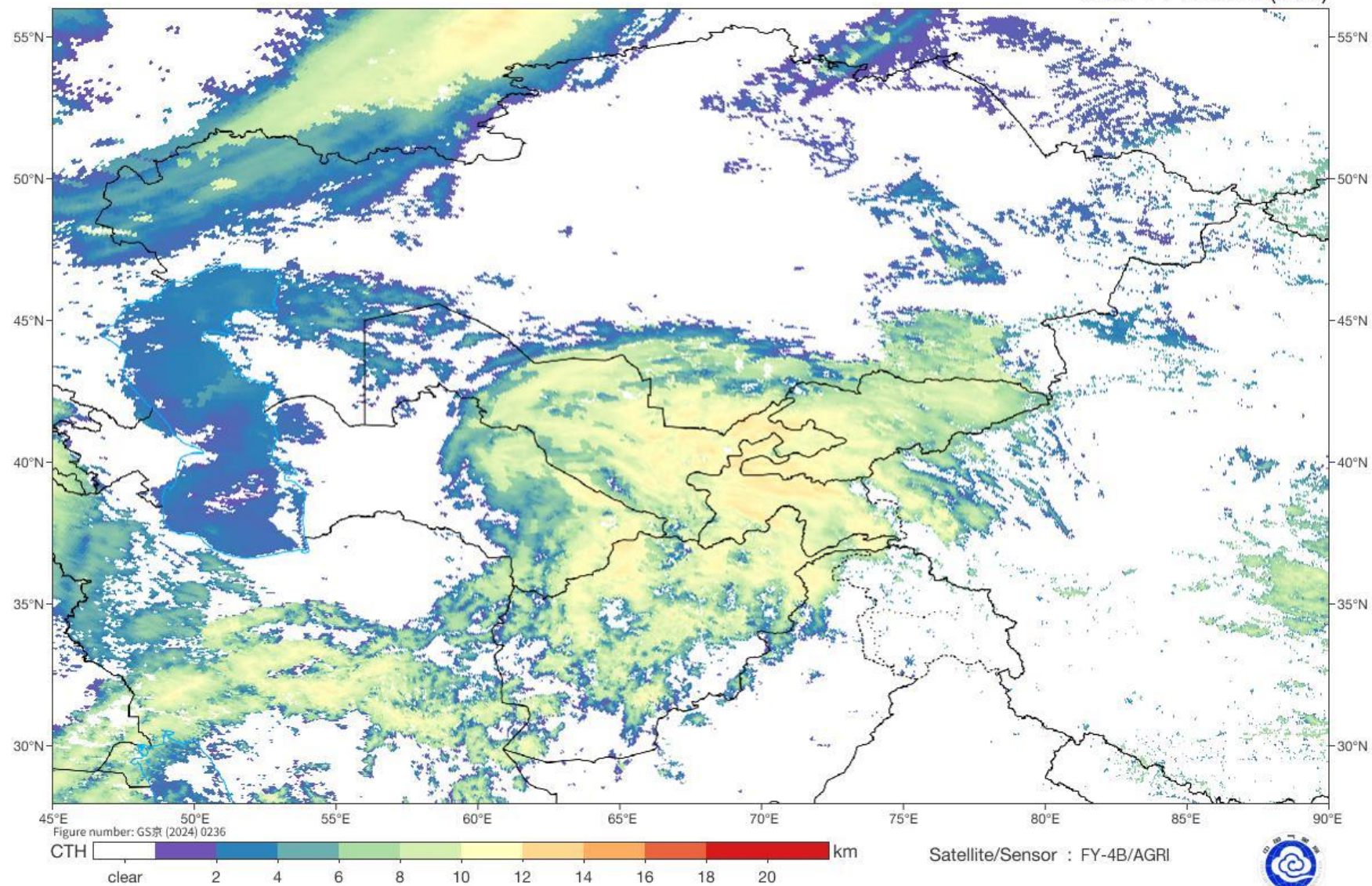
Afghanistan

 **meteologix.com**

Satellite data: EUMETSAT

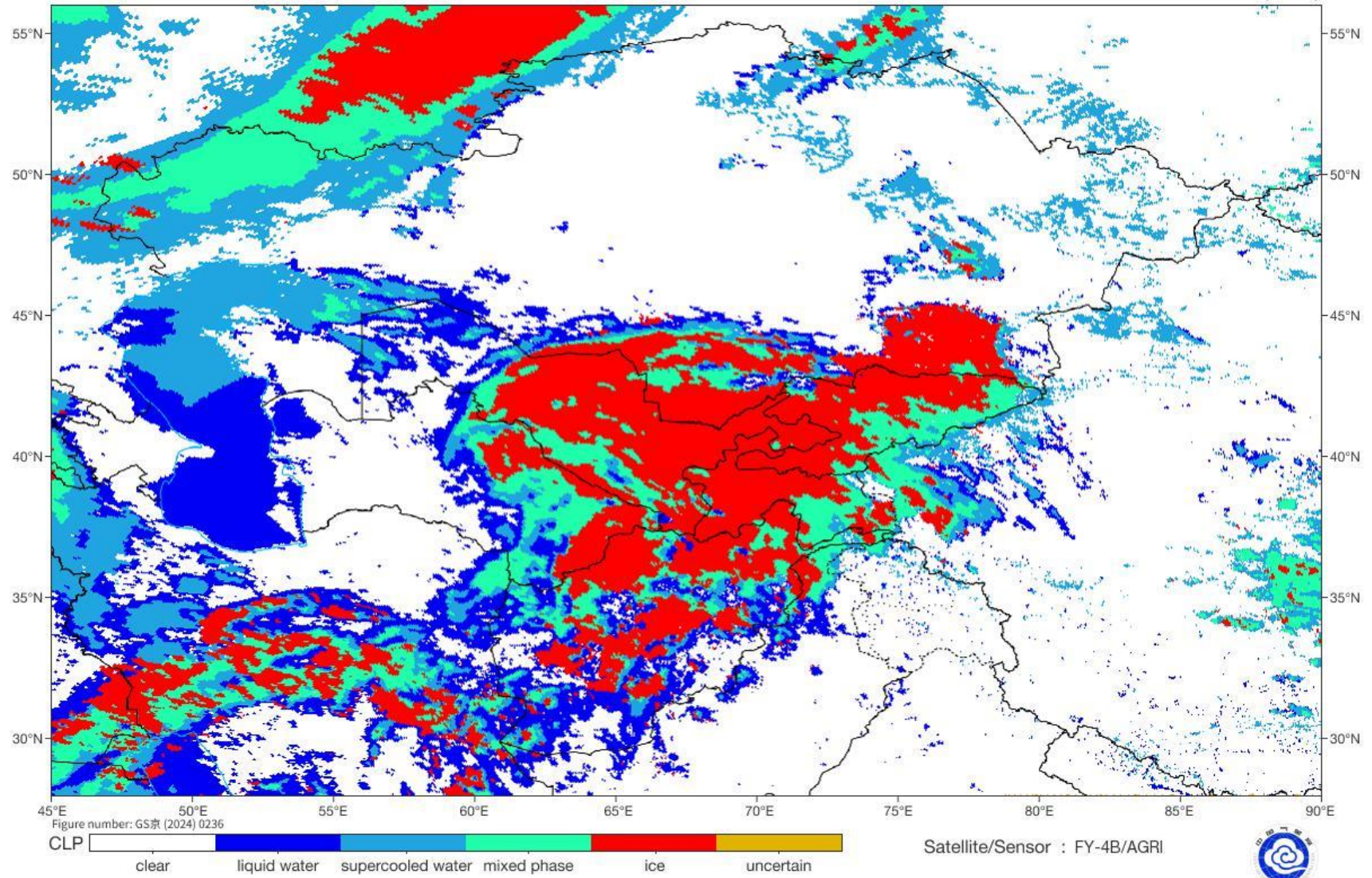
Cloud Top Height

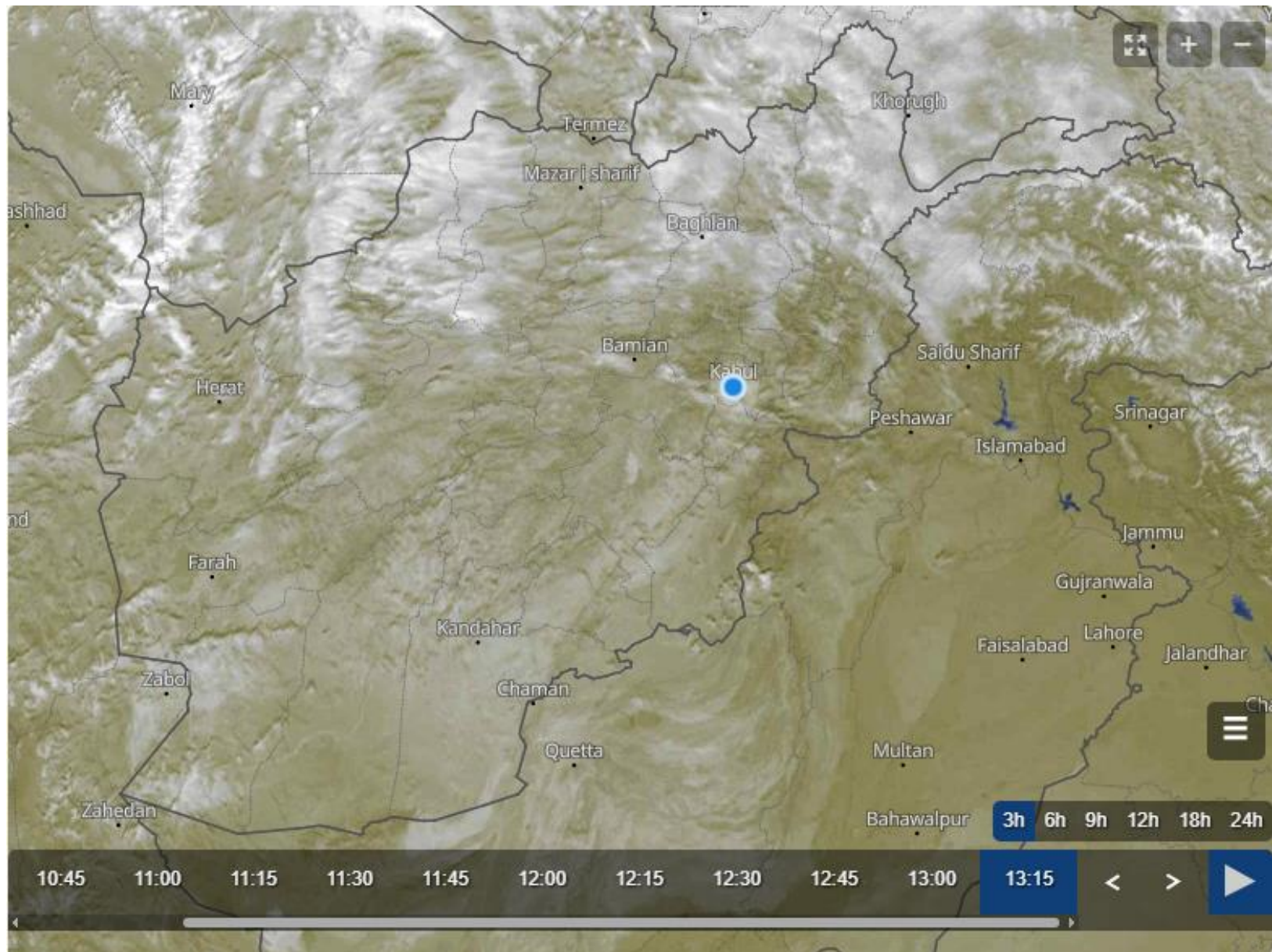
2025-11-16 08:45(UTC)

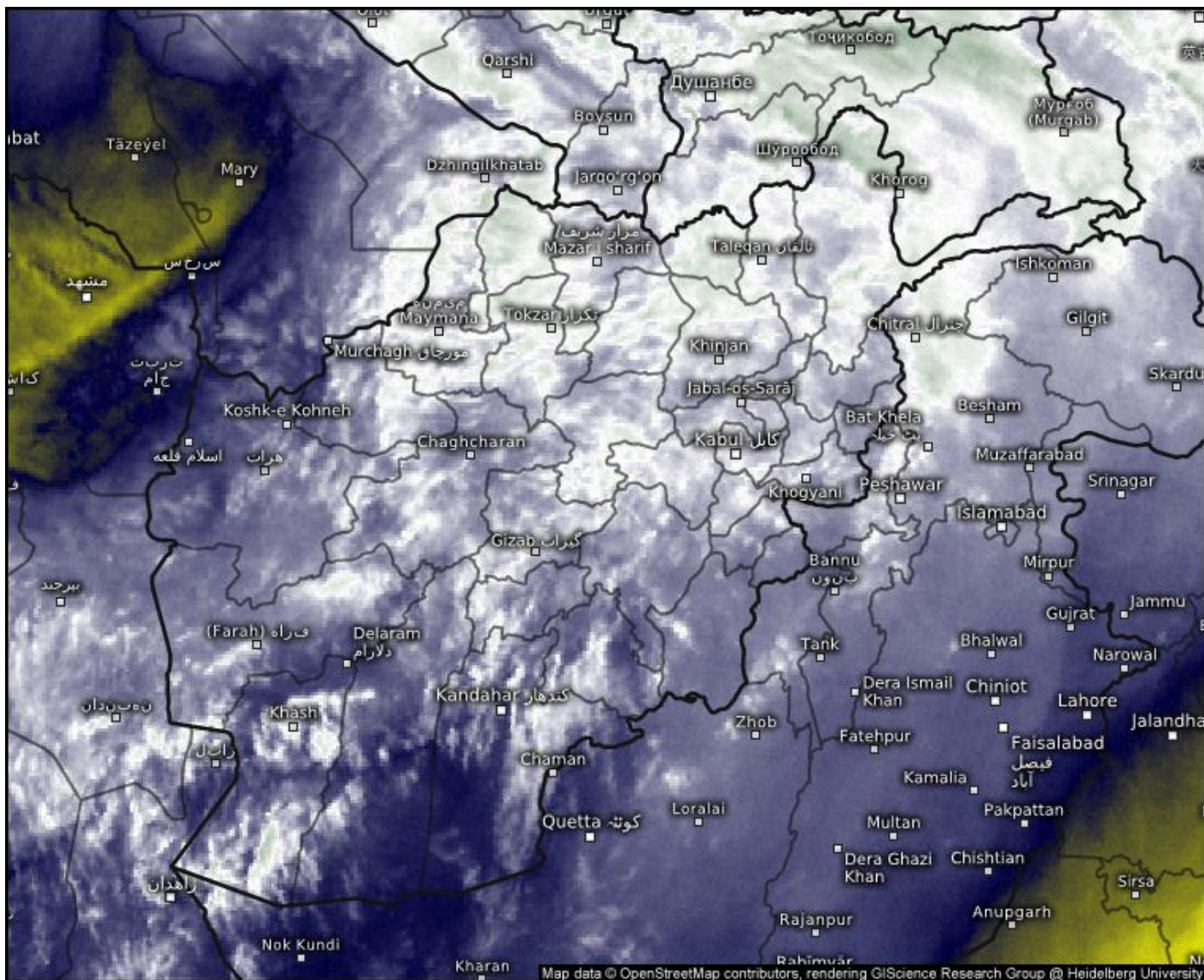


Cloud Phase

2025-11-16 09:00(UTC)

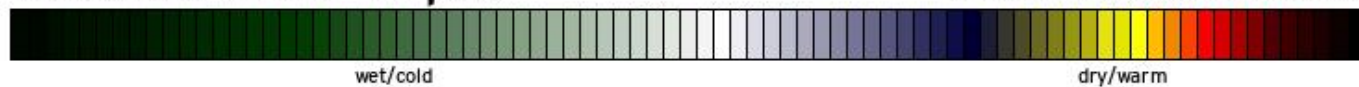






Satellite Water Vapor

Sun 11/16/2025, 01:30pm GMT+0430



© Kachelmann GmbH - Download for private use only!

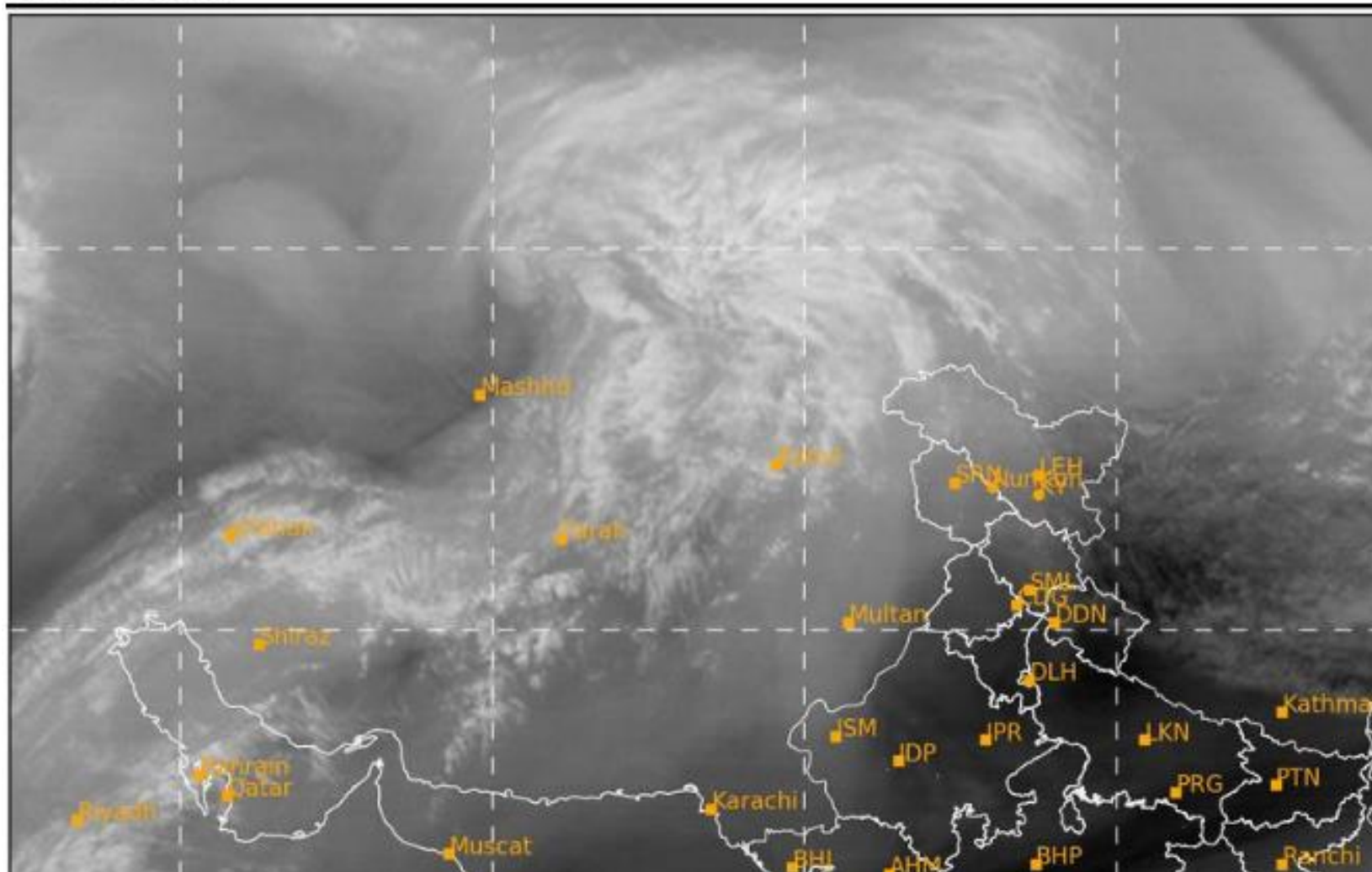
Sharing: Please get the pic's permalink from share button top right
Afghanistan

meteologix.com

Satellite data: EUMETSAT

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

16-11-2025/(0815 to 0842) GMT
16-11-2025/(1345 to 1412) IST



SAT : INSAT-3DR IMG

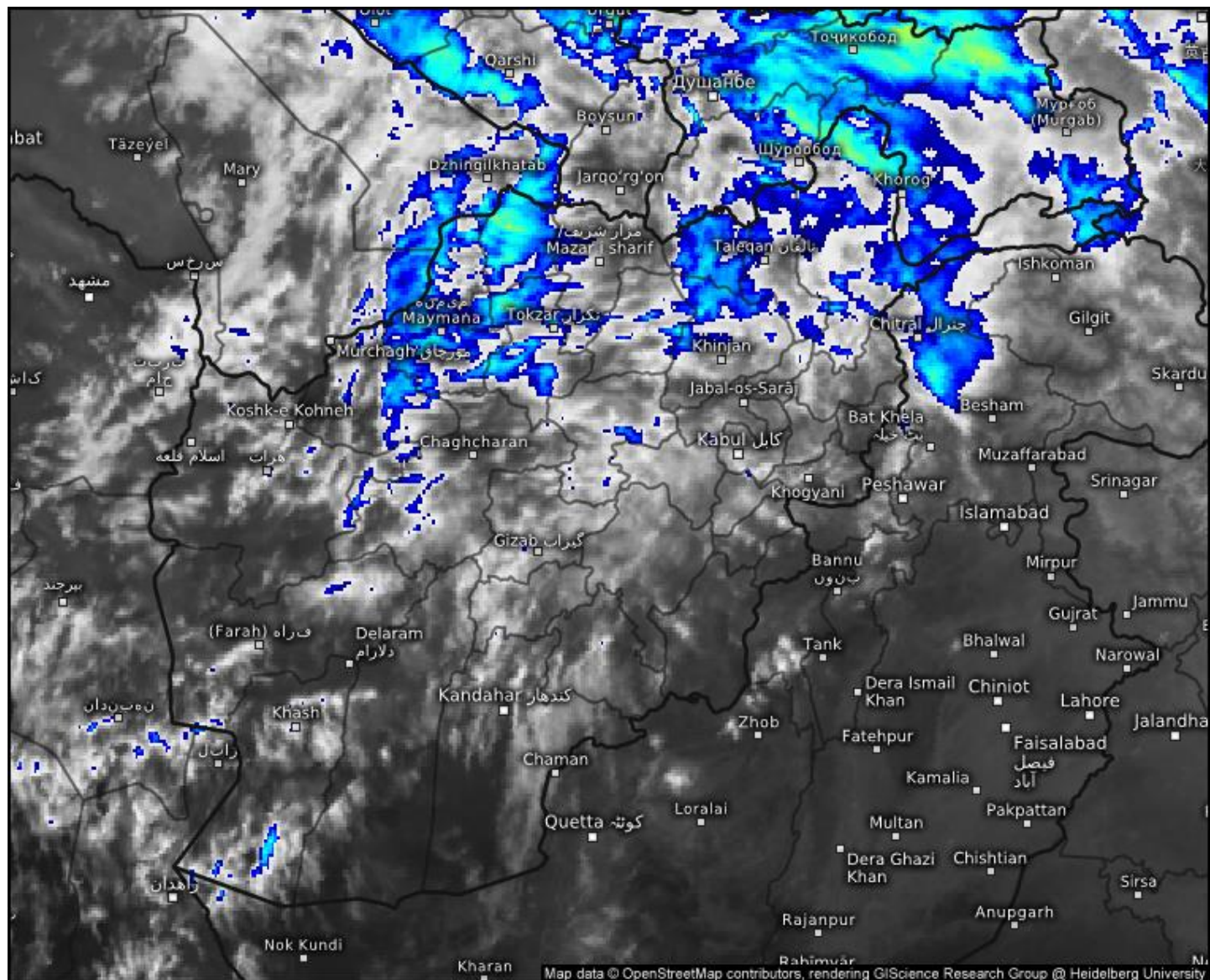
IMG_TIR1 10.8 um

L1C Mercator

16-11-2025/(0815 to 0842) GMT

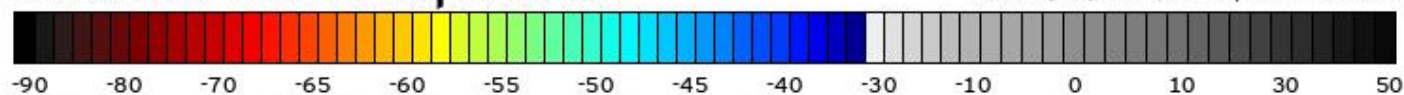
16-11-2025/(1345 to 1412) IST





Satellite Cloud Tops Alert

Sun 11/16/2025, 01:30pm GMT+0430



© Kachelmann GmbH - Download for private use only!

Sharing: Please get the pic's permalink from share button top right

Afghanistan

meteologix.com

Satellite data: EUMETSAT