



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



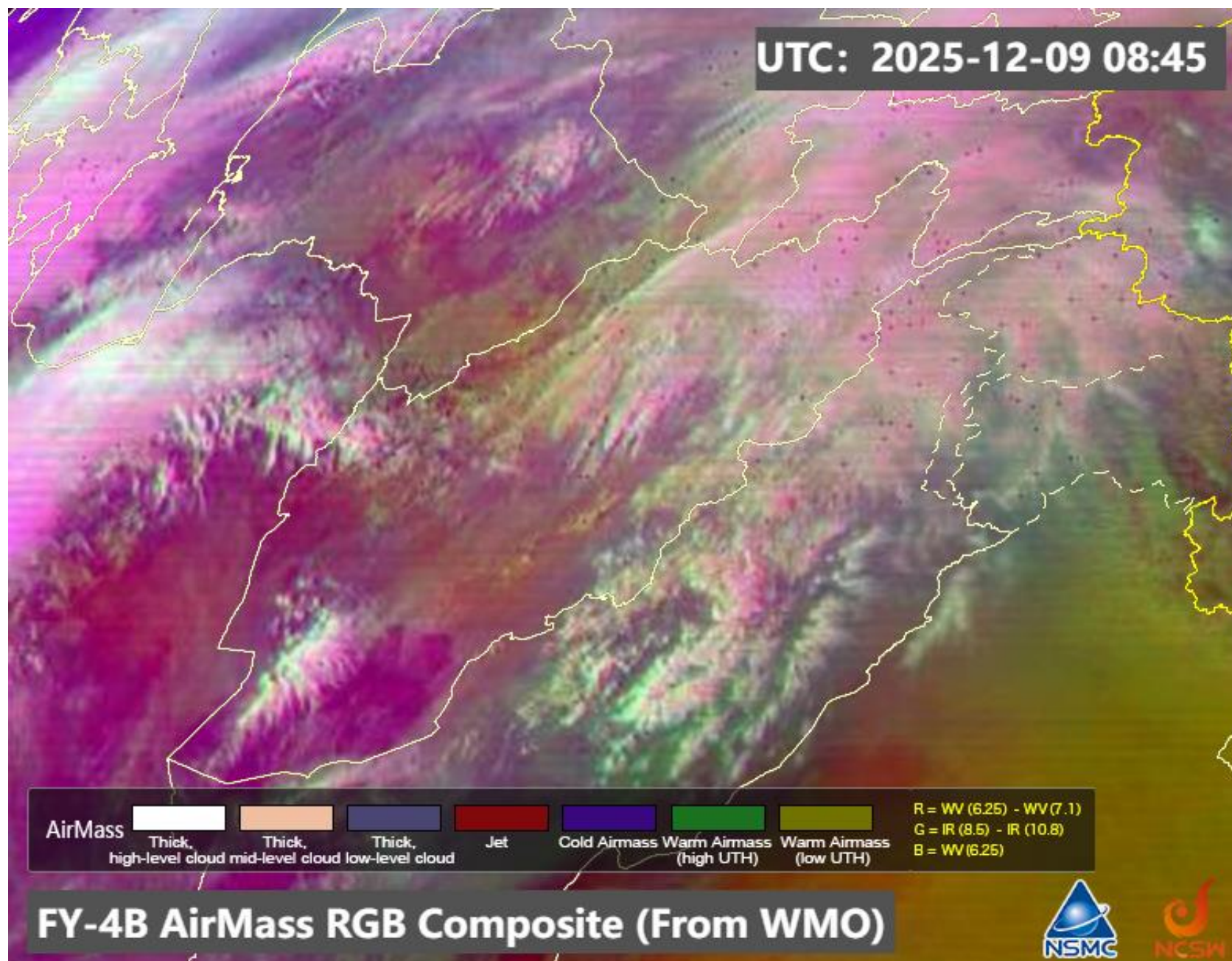
Daily reports of Satellite imagery analysis. Date & Time: 09/12/2025, 09:00 UTC

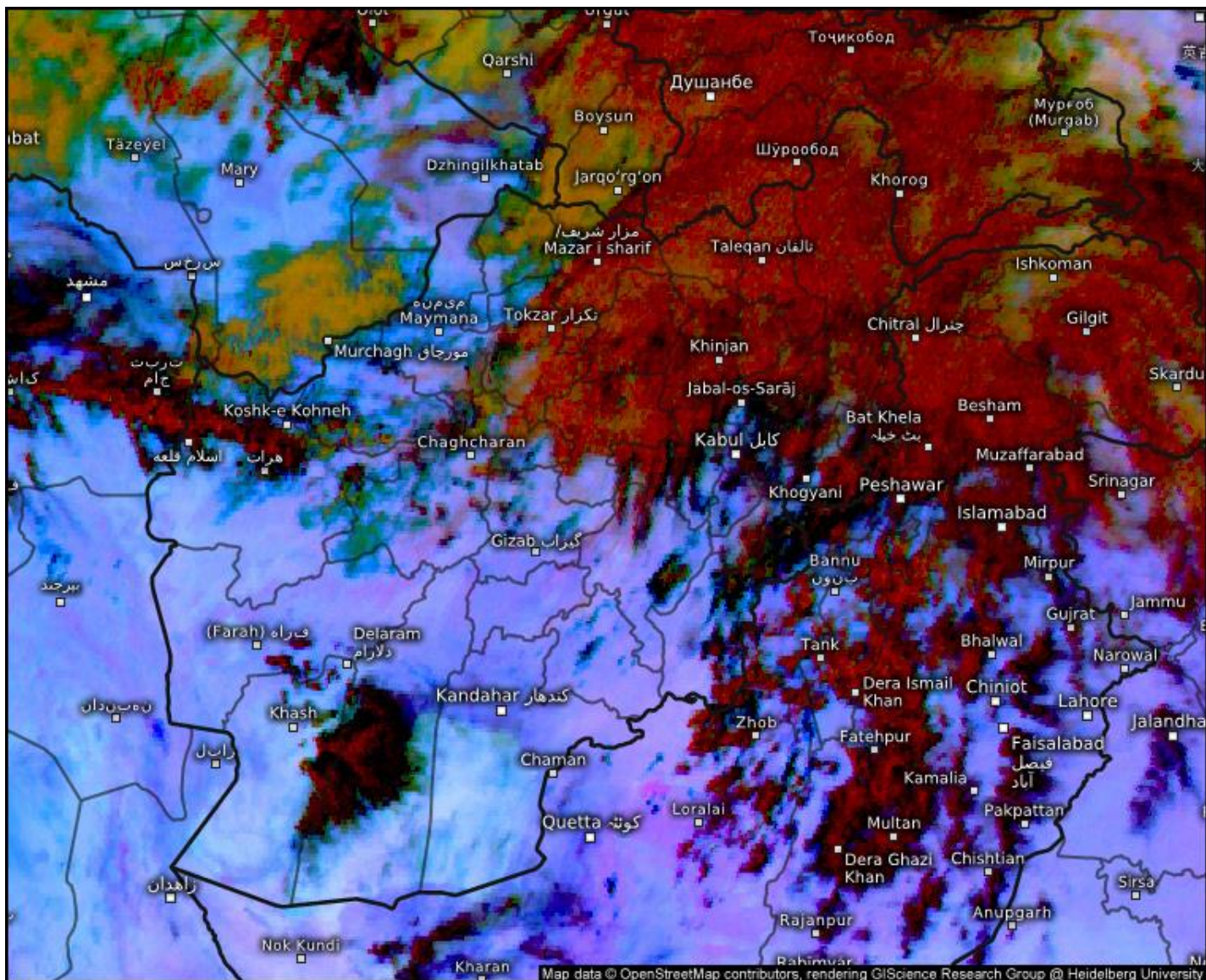
| No | Region    | Air Mass | Dust Storm | Thunder storm | Cloud | Fog | Water Vapor | Cyclone & Anticyclone | Jetstream | Comments |
|----|-----------|----------|------------|---------------|-------|-----|-------------|-----------------------|-----------|----------|
| 1  | North     | X        | X          | 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     | 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, western and southwestern areas have cold air mass The western area has weak dust. The northern, eastern, central, northeastern, northwestern and southwestern areas have cloudy sky which the height of cloud is about 12 km. The all regions have moderate water vapor.

Reported by: Mohammad Jawed Moradi

UTC: 2025-12-09 08:45





## Satellite Dust

Tue 12/09/2025, 01:30pm GMT+0430

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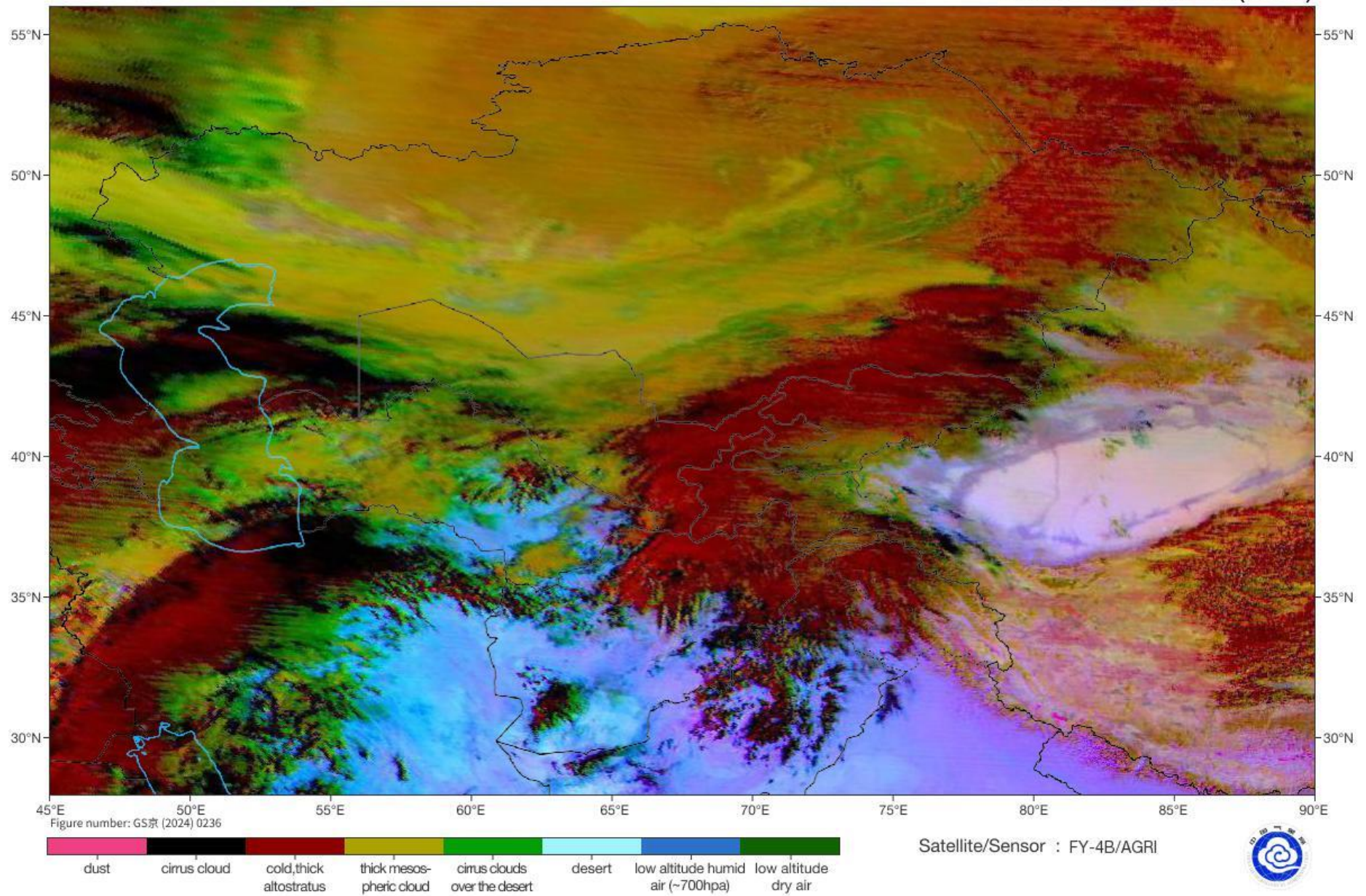
Afghanistan

 **meteologix.com**

Satellite data: EUMETSAT

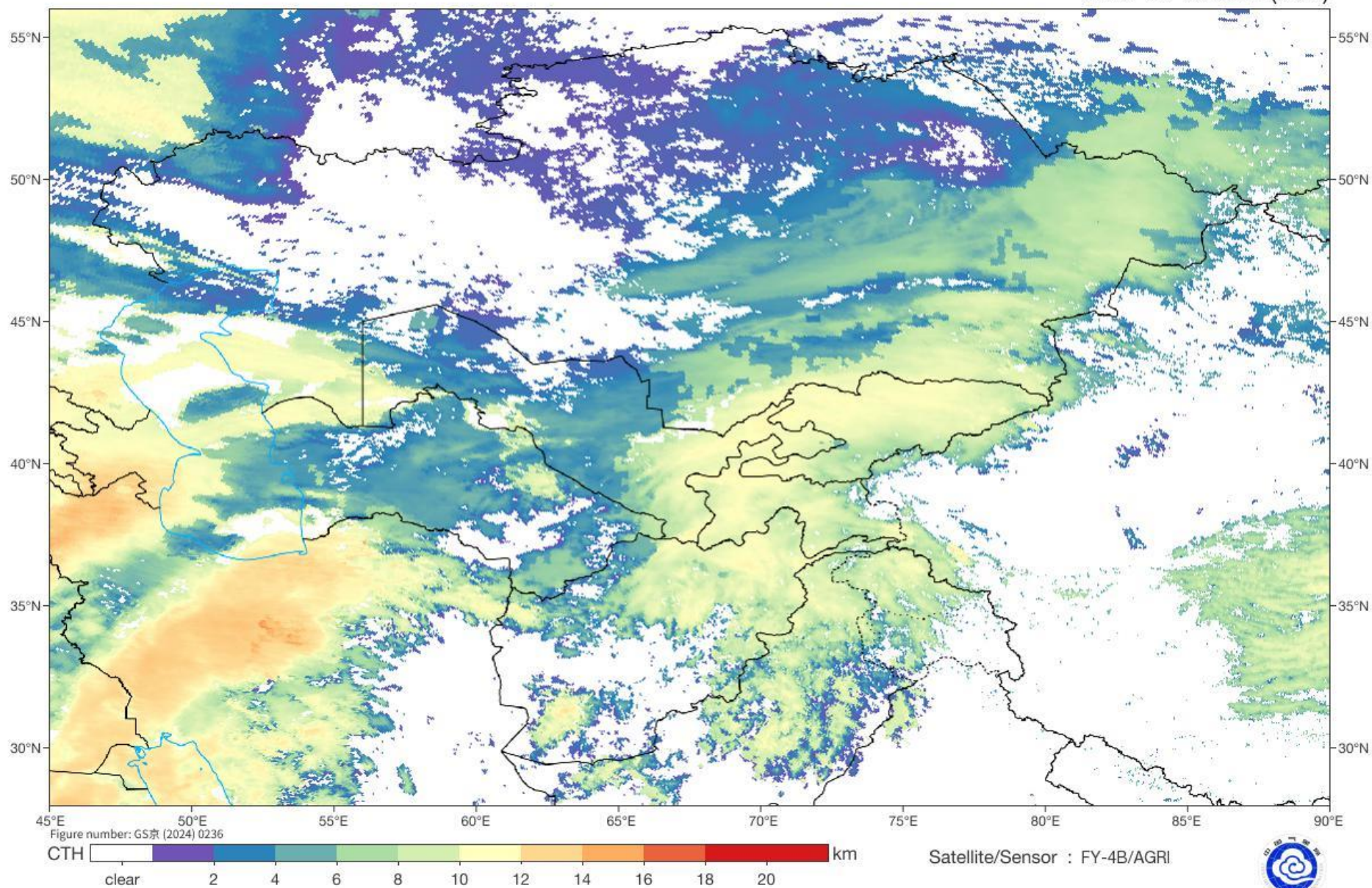
# Sand And Dust Identification

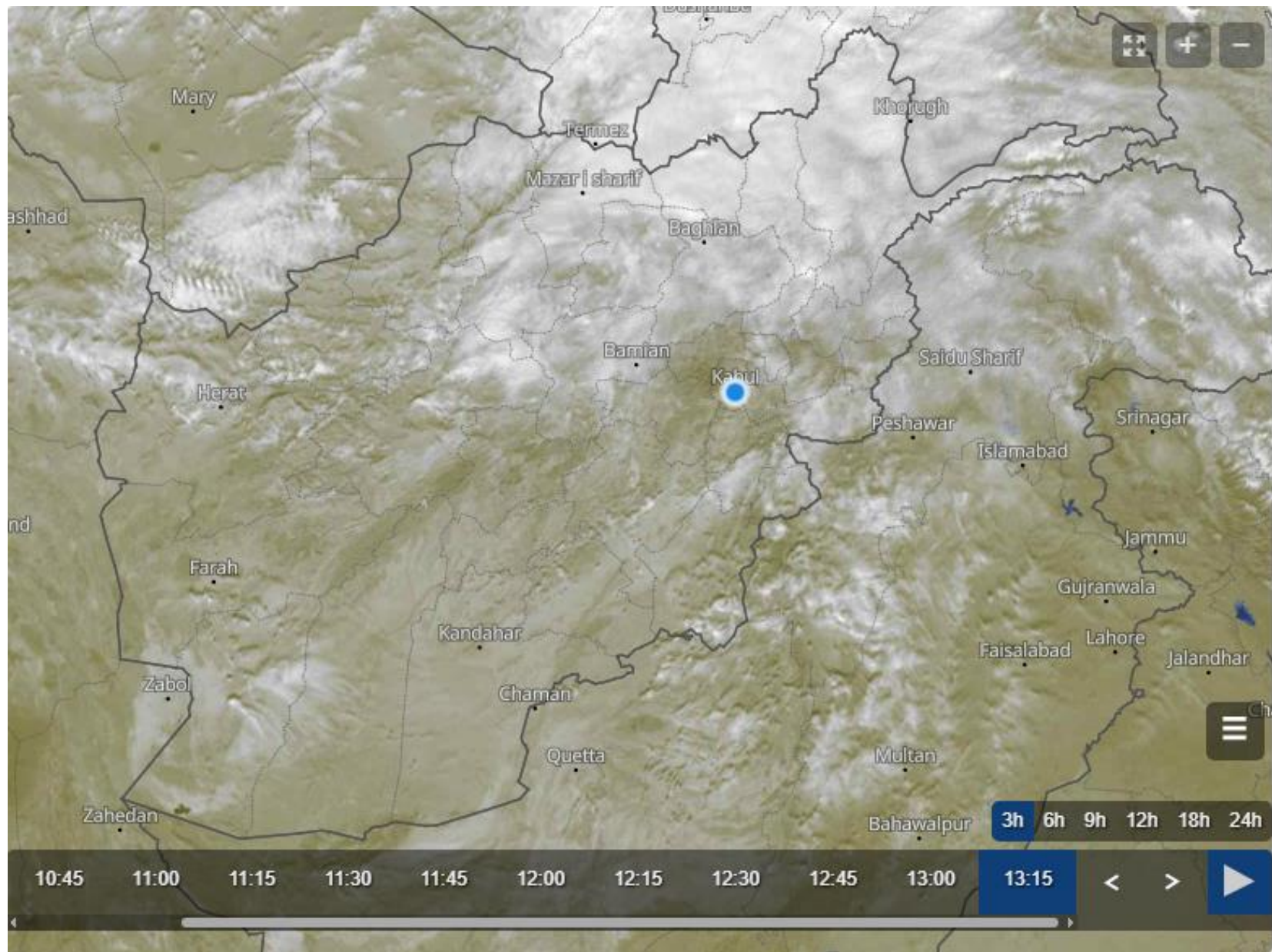
2025-12-09 08:45(UTC)

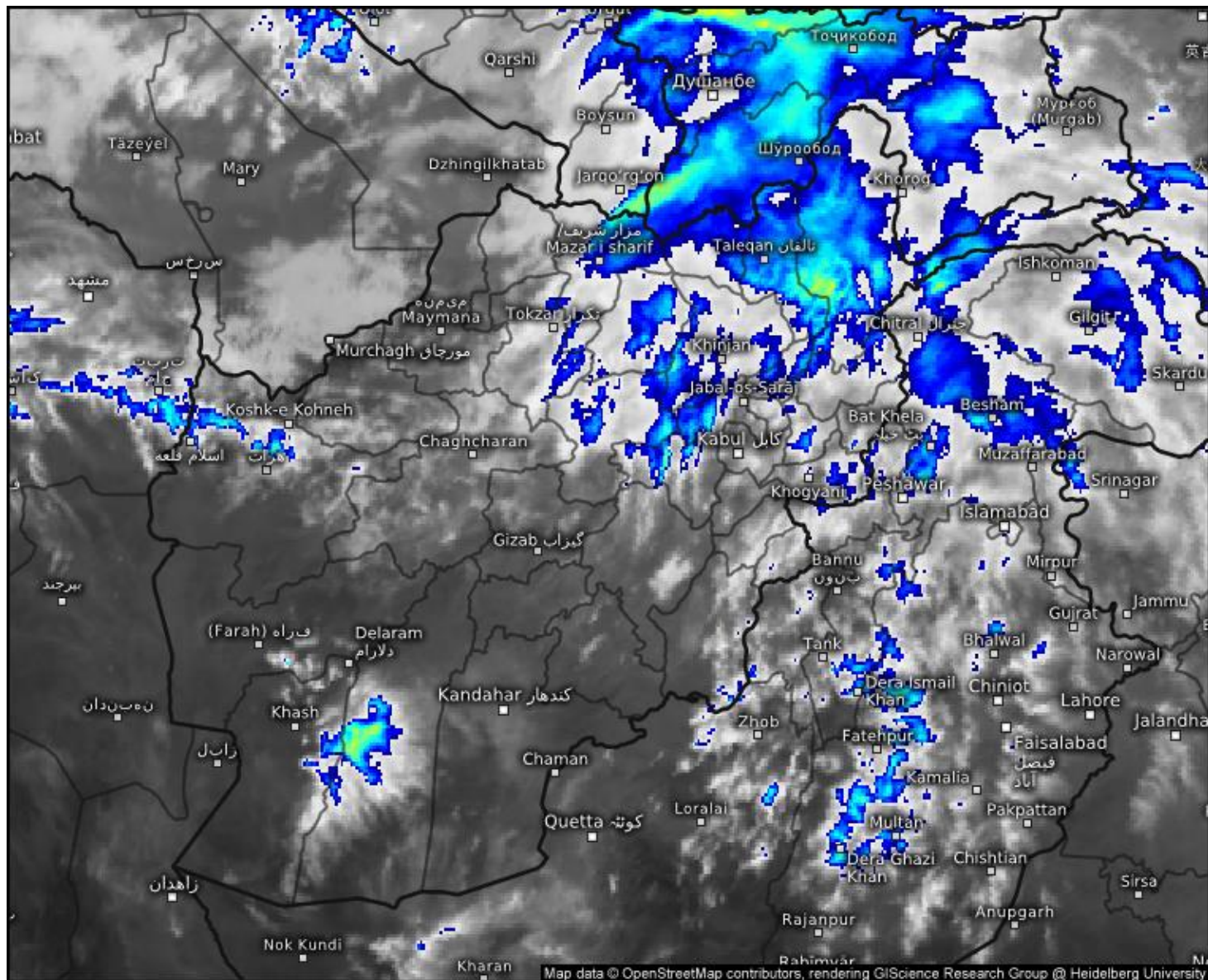


# Cloud Top Height

2025-12-09 08:45(UTC)

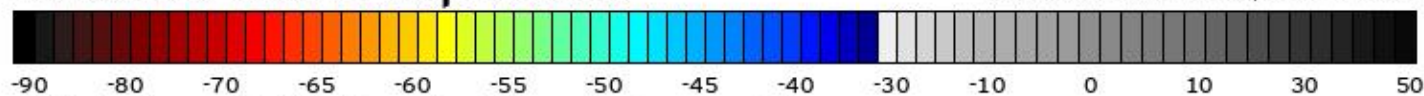






## Satellite Cloud Tops Alert

Tue 12/09/2025, 01:30pm GMT+0430

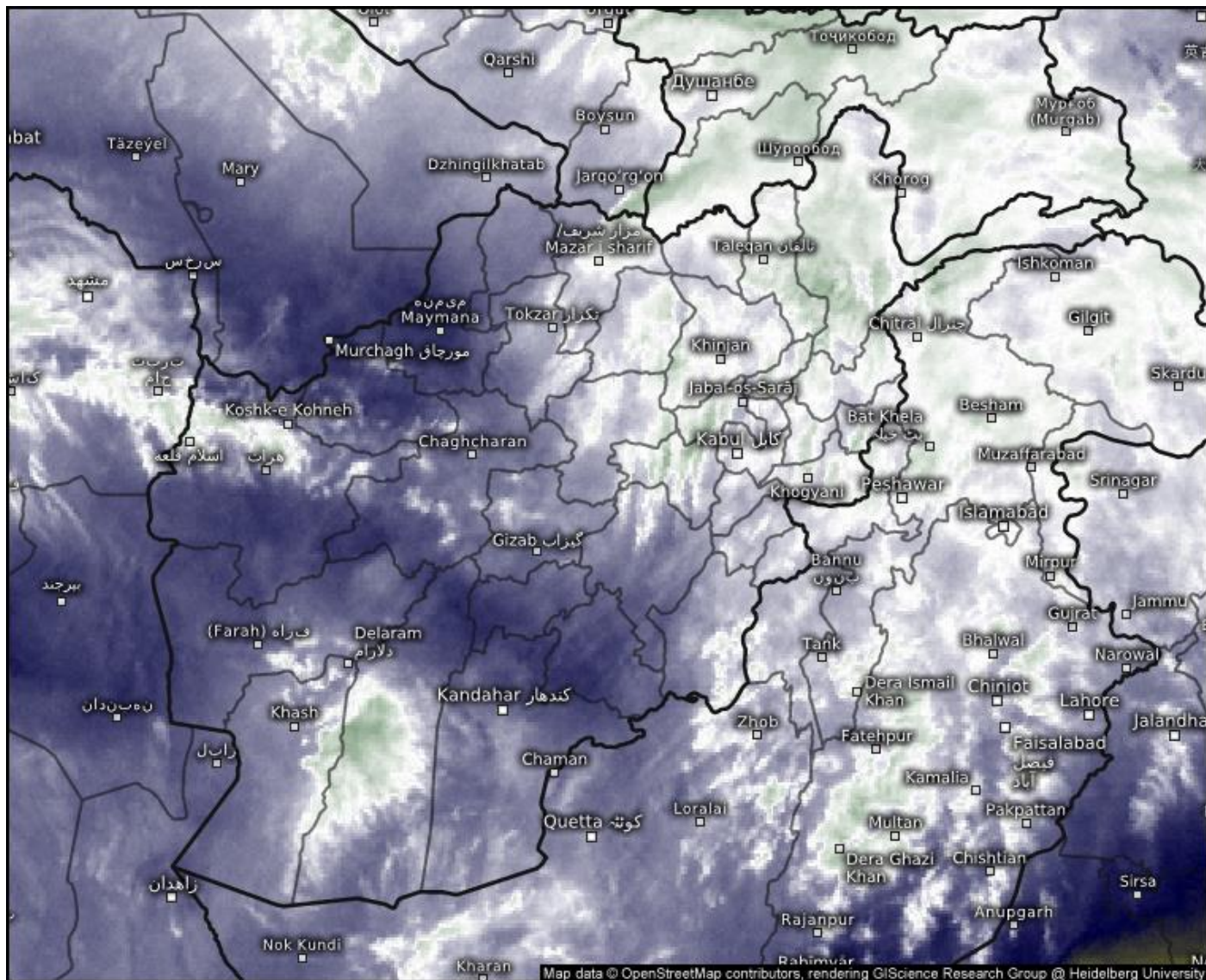


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Satellite data: EUMETSAT



## Satellite Water Vapor

Tue 12/09/2025, 01:30pm GMT+0430



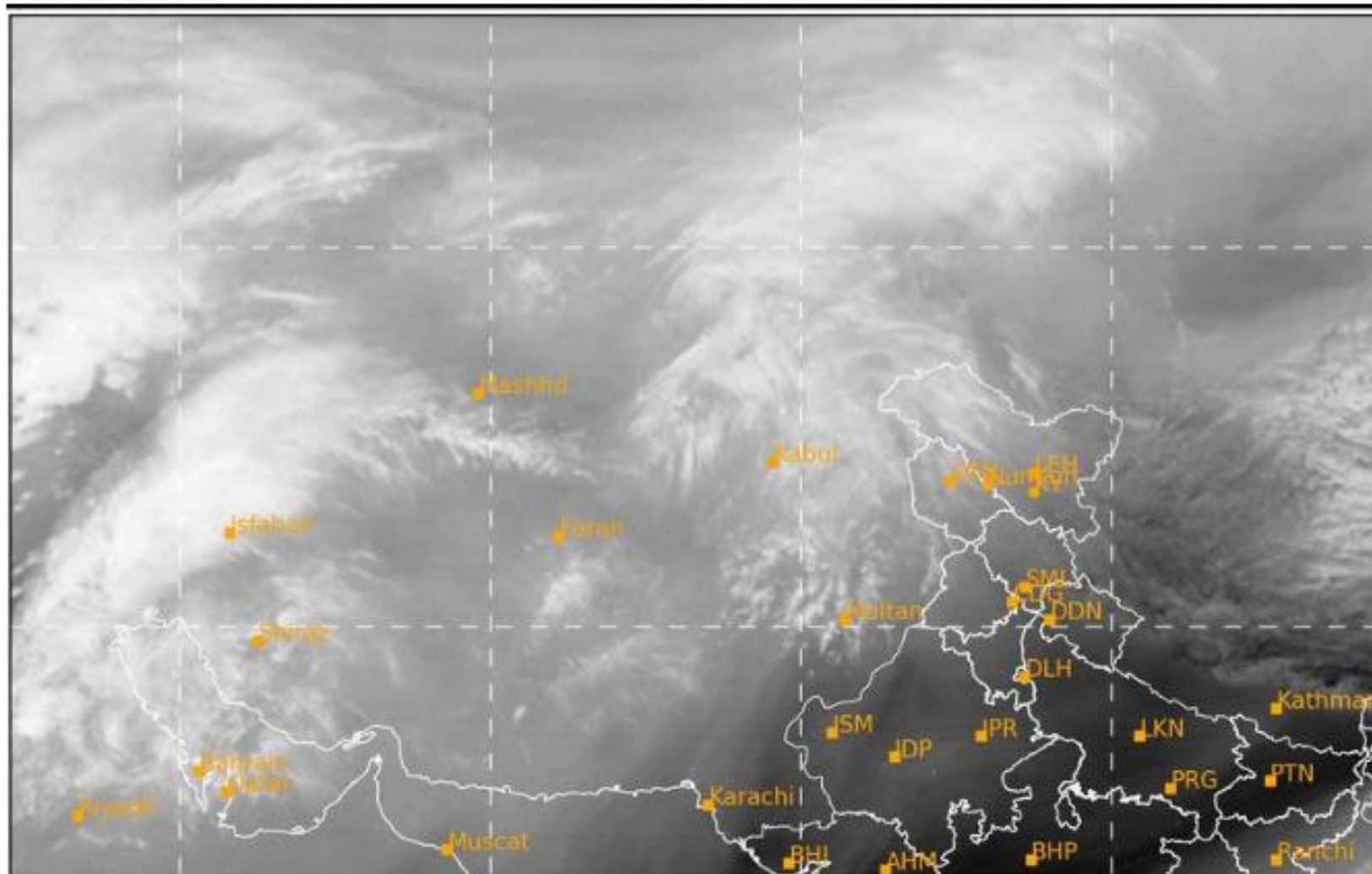
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 Afghanistan

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Satellite data: EUMETSAT

L1C Mercator

09-12-2025/(1315 to 1342) IST



SAT : INSAT-3DR IMG  
IMG\_TIR1 10.8 um  
LIC Mercator

09-12-2025/(0745 to 0812) GMT  
09-12-2025/(1315 to 1342) IST

