



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



Daily reports of Satellite imagery analysis. Date & Time: 26/10/2025, 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   | √ moderate  | X                     | X         |          |
| 2  | South     | X        | X          | X             | X     | X   | √ weak      | X                     | X         |          |
| 3  | West      | ✓        | X          | X             | ✓     | X   | √ moderate  | X                     | X         |          |
| 4  | East      | 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             | X     | X   | √ weak      | X                     | ✓         |          |

**Details:** according to satellite imagery analysis the northern, western and northwestern areas have cold air mass. The eastern area has thunder storm. The western, eastern, central and northeastern areas have partly cloudy sky. The all regions have moderate water vapor which the exception of southern and southwestern areas have weak water vapor. The southwestern area has jet stream.

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

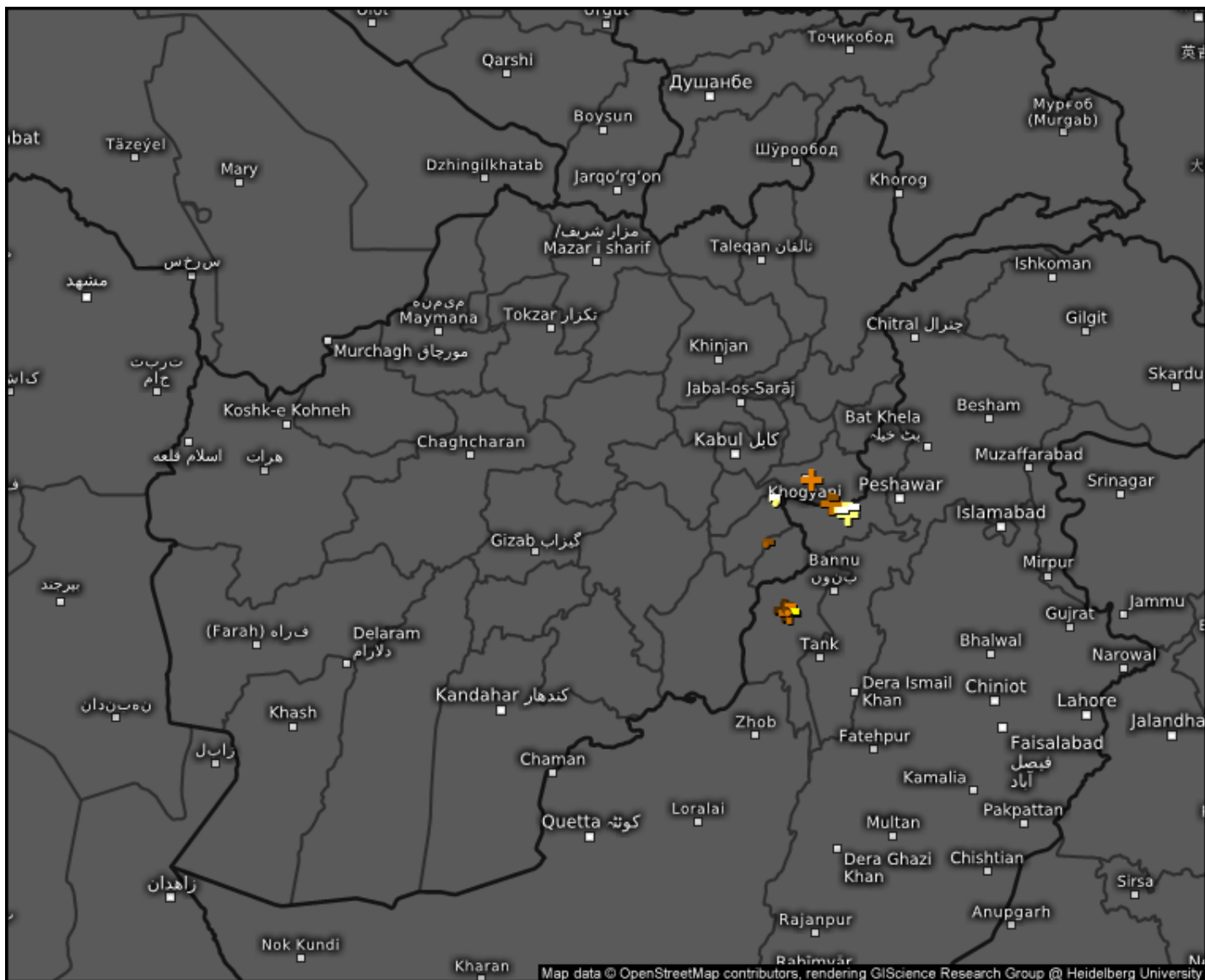
Reported by: Mohammad Jawed Moradi

UTC: 2025-10-26 08:45



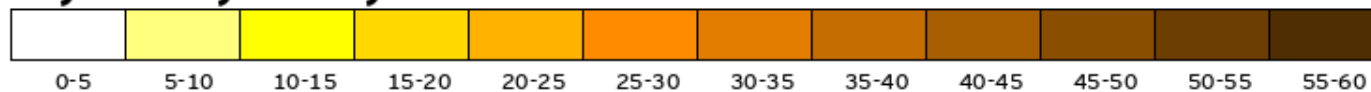
**FY-4B AirMass RGB Composite (From WMO)**





## Age of lightning (minutes)

Sun 10/26/2025, 01:45pm GMT+0430

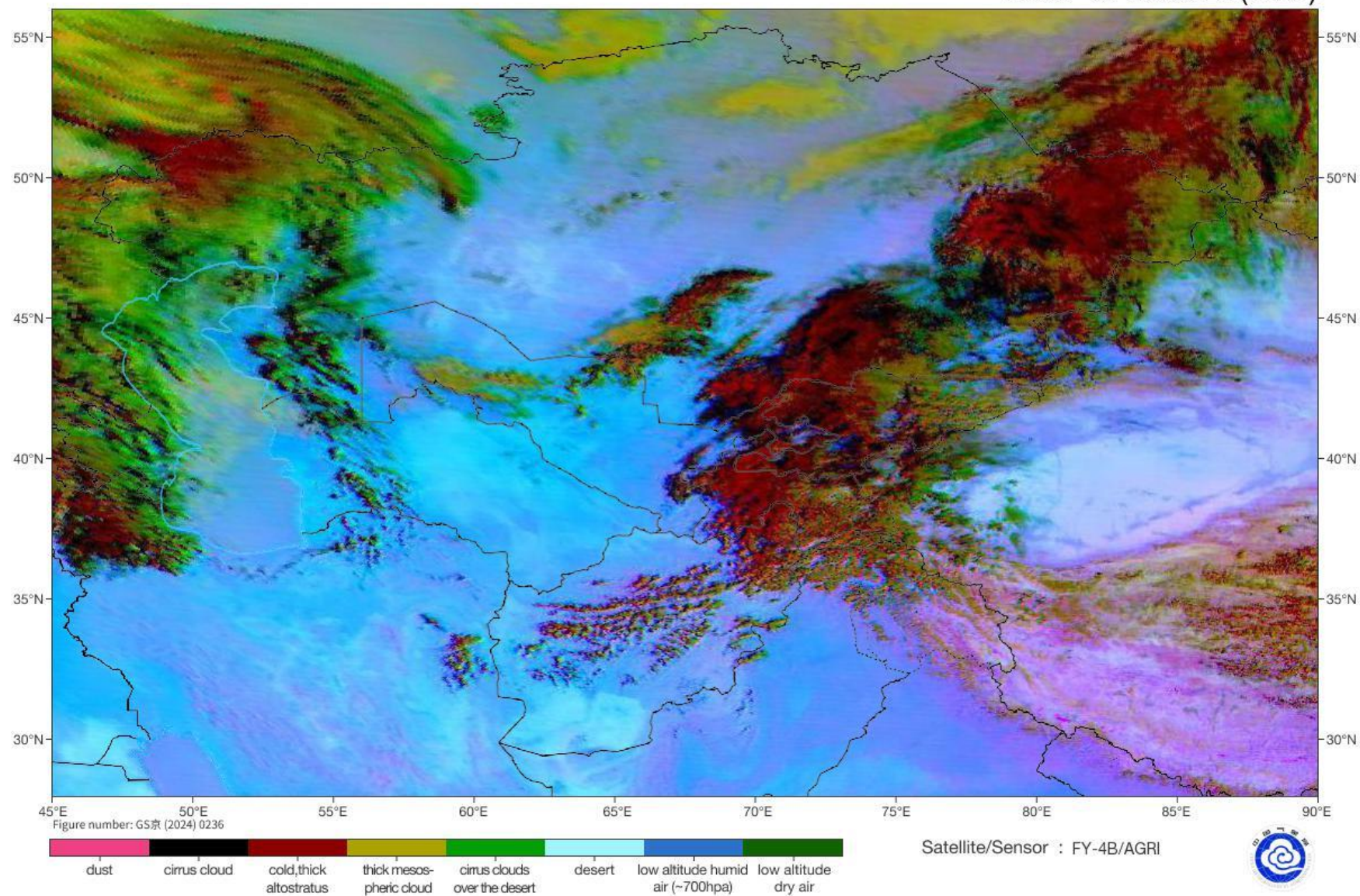


Afghanistan



## Sand And Dust Identification

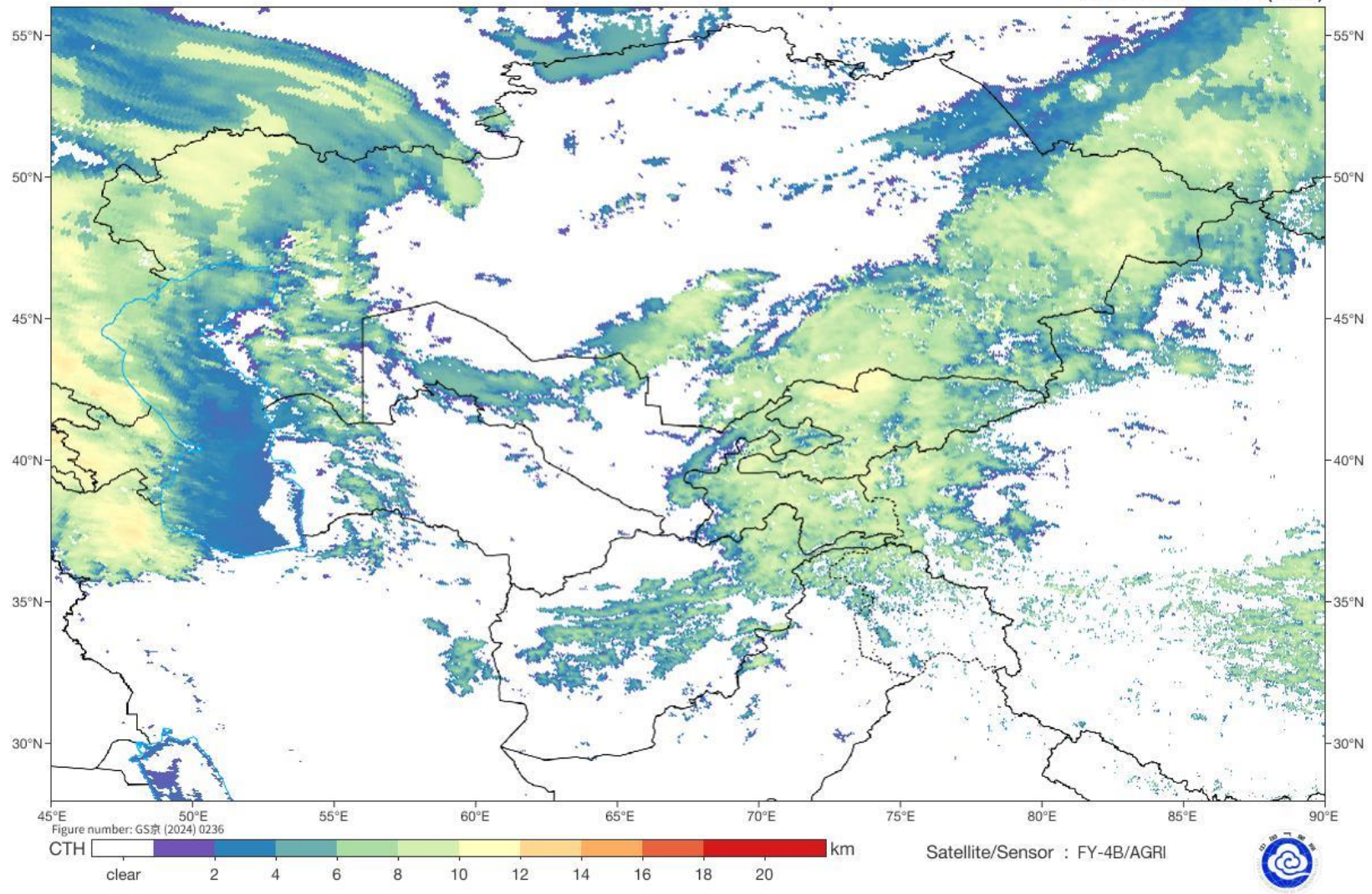
2025-10-26 08:45(UTC)





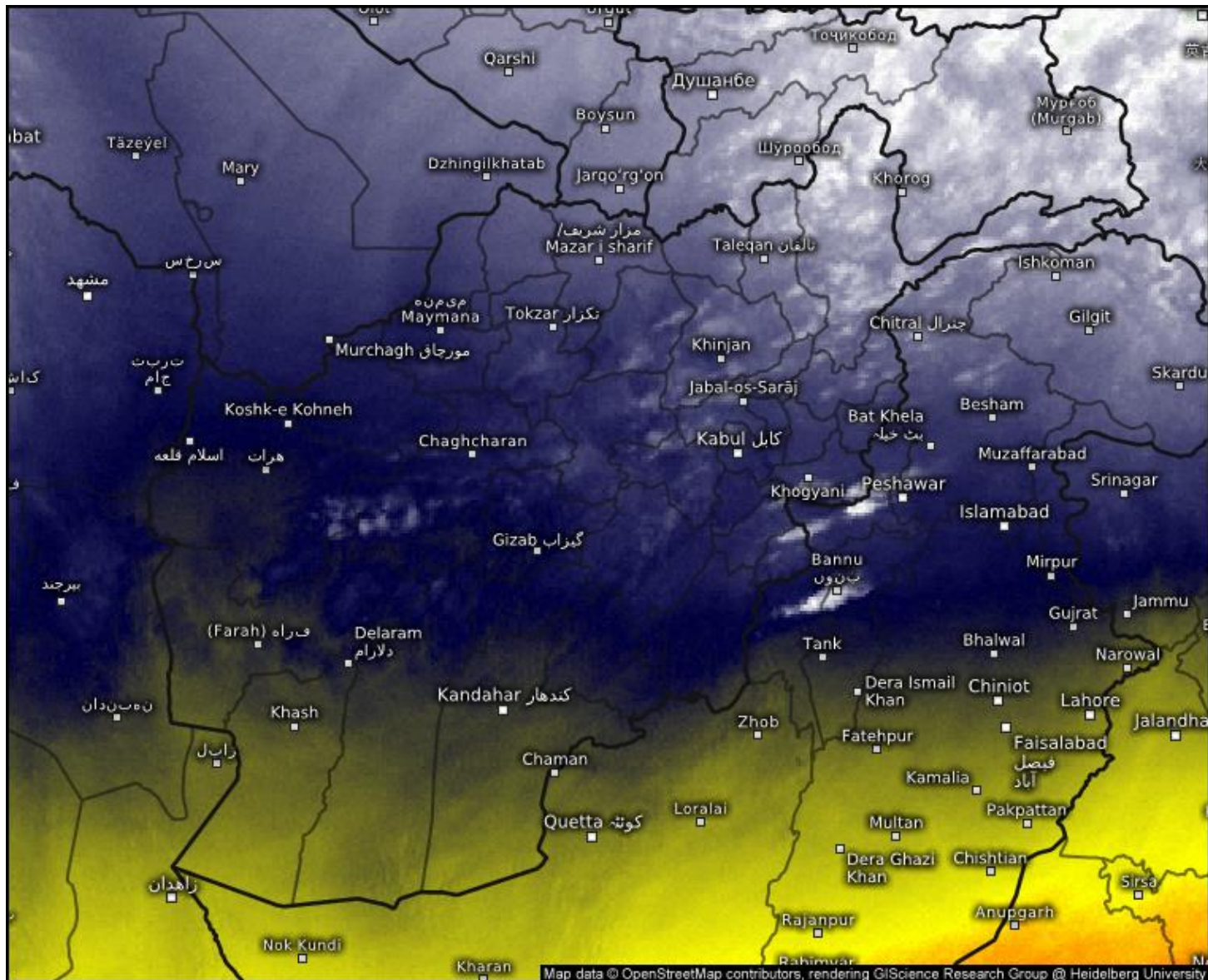
# Cloud Top Height

2025-10-26 08:45(UTC)



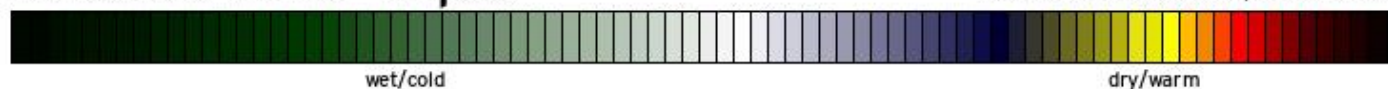






## Satellite Water Vapor

Sun 10/26/2025, 01:30pm GMT+0430



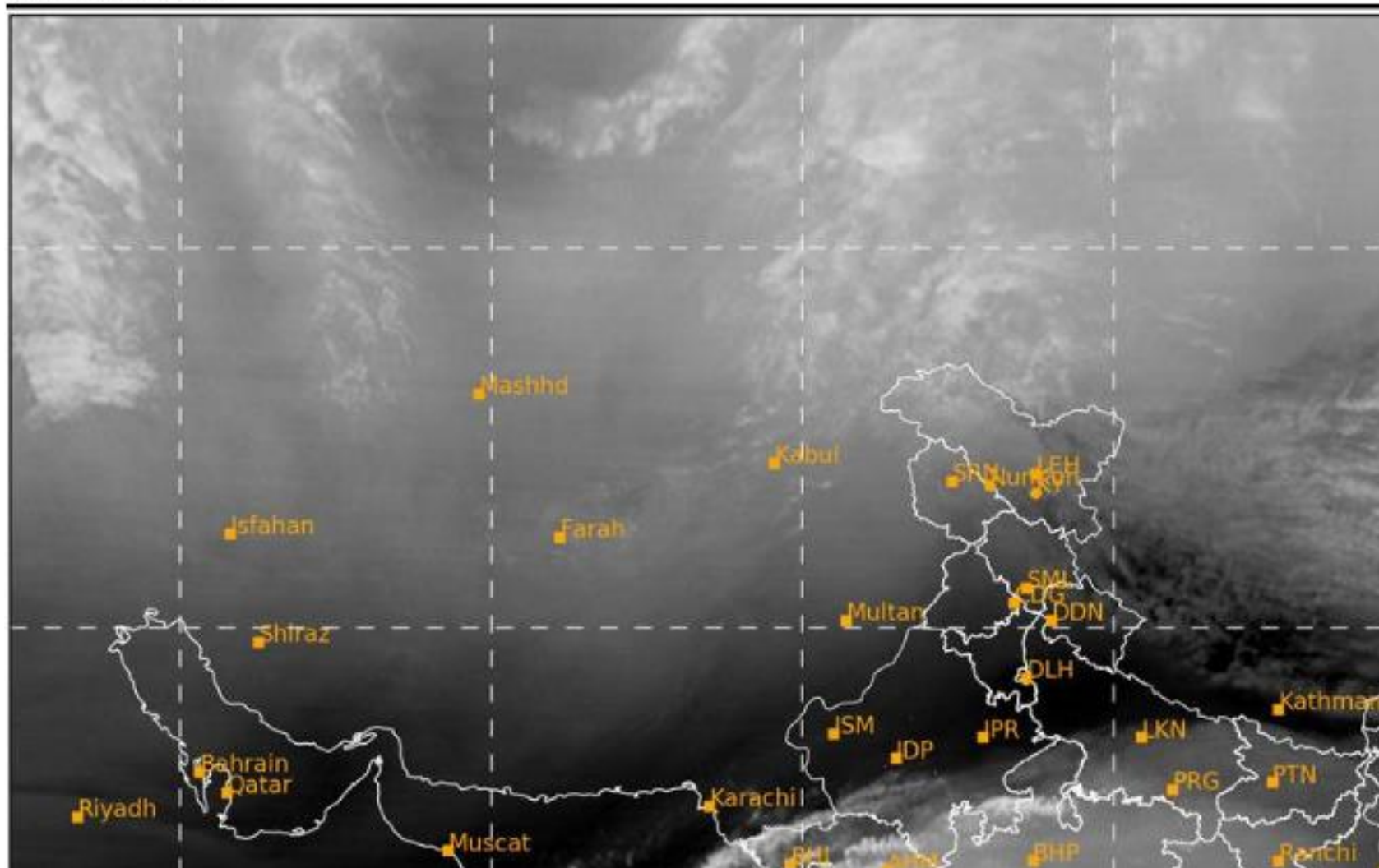
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Afghanistan

meteologix.com

Satellite data: EUMETSAT

SAT : INSAT-3DR IMG  
IMG\_WV 6.8 um  
L1C Mercator

26-10-2025/(0715 to 0742) GMT  
26-10-2025/(1245 to 1312) IST





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

26-10-2025/(0715 to 0742) GMT  
26-10-2025/(1245 to 1312) IST

