



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



Daily reports of Satellite imagery analysis. Date & Time: 22/06/2025, 09:00 UTC, Number of reports: 1059

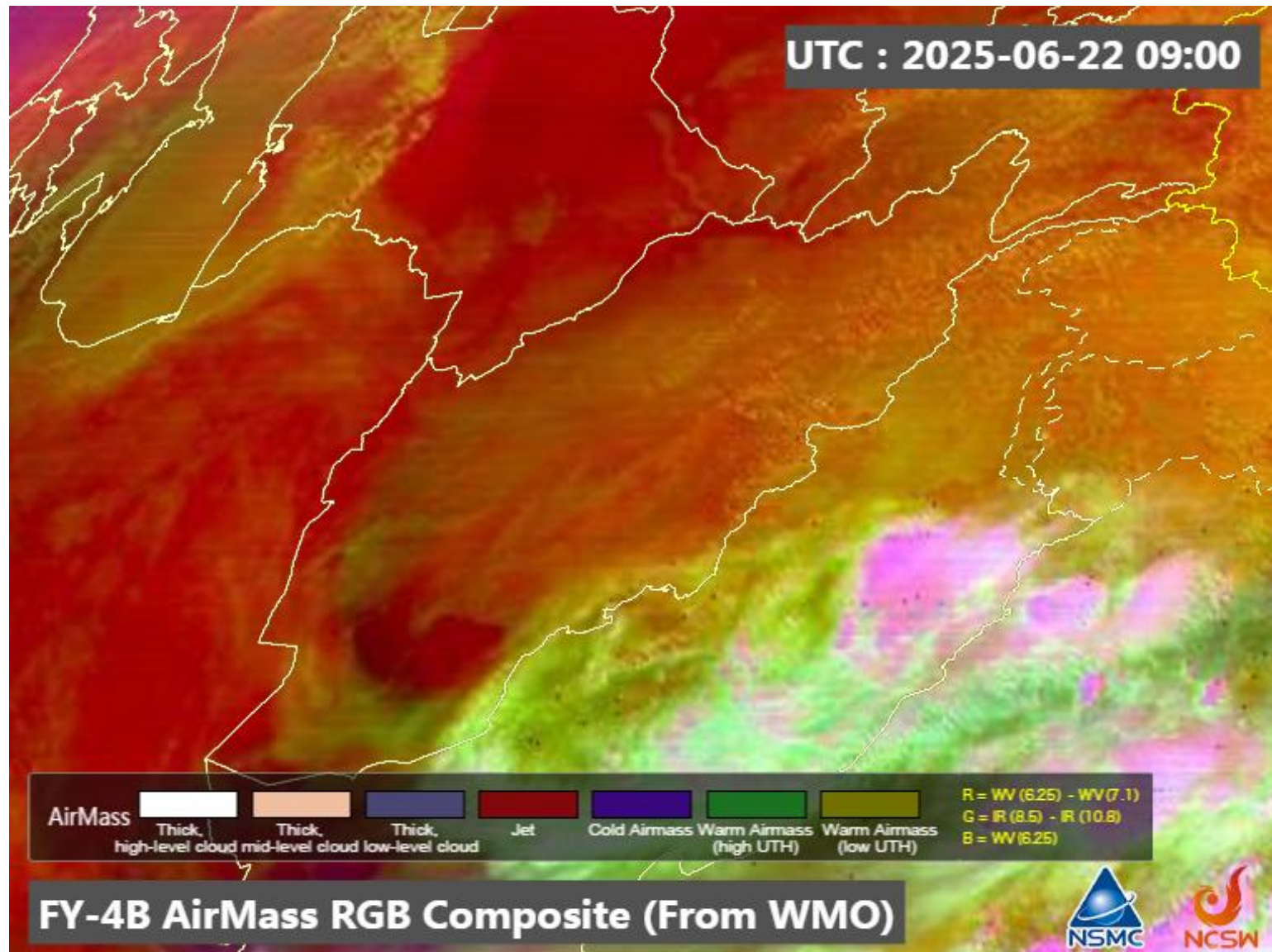
No	Region	Air Mass	Dust Storm	Thunder storm	Cloud	Fog	Water Vapor	Cyclone & Anticyclone	Jetstream	Comments
1	North	X	X	X	X	X	√ dry	X	X	
2	South	X	✓	X	X	X	√ dry	X	X	
3	West	✓	✓	X	X	X	√ dry	X	X	
4	East	X	X	X	✓	X	√ dry	X	X	
5	central	✓	✓	X	X	X	√ dry	X	X	
6	Northeast	X	X	X	✓	X	√ dry	X	X	
7	Southeast	X	✓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

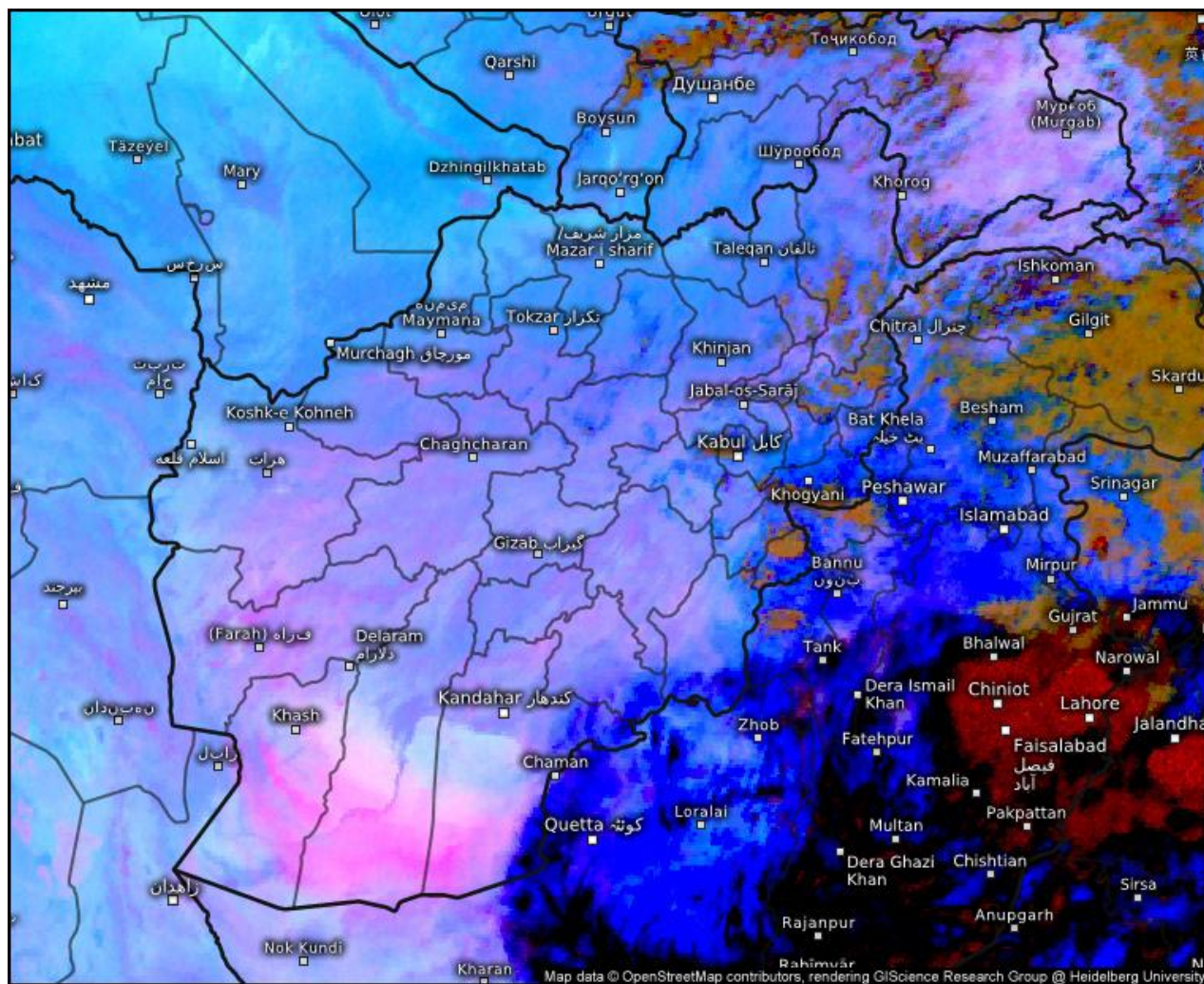
Details: according to satellite imagery analysis the western, central and northwestern areas have worm air mass. The southern, western, central, southeastern and northwestern areas have dust but the southwestern area has dust storm. The eastern and northeastern areas have partly cloudy sky. The northern, southern, western, eastern, central, northeastern, southeastern, northwestern and southwestern areas are dry.

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

Reported by: Mohammad Jawed Moradi

UTC : 2025-06-22 09:00





Satellite Dust

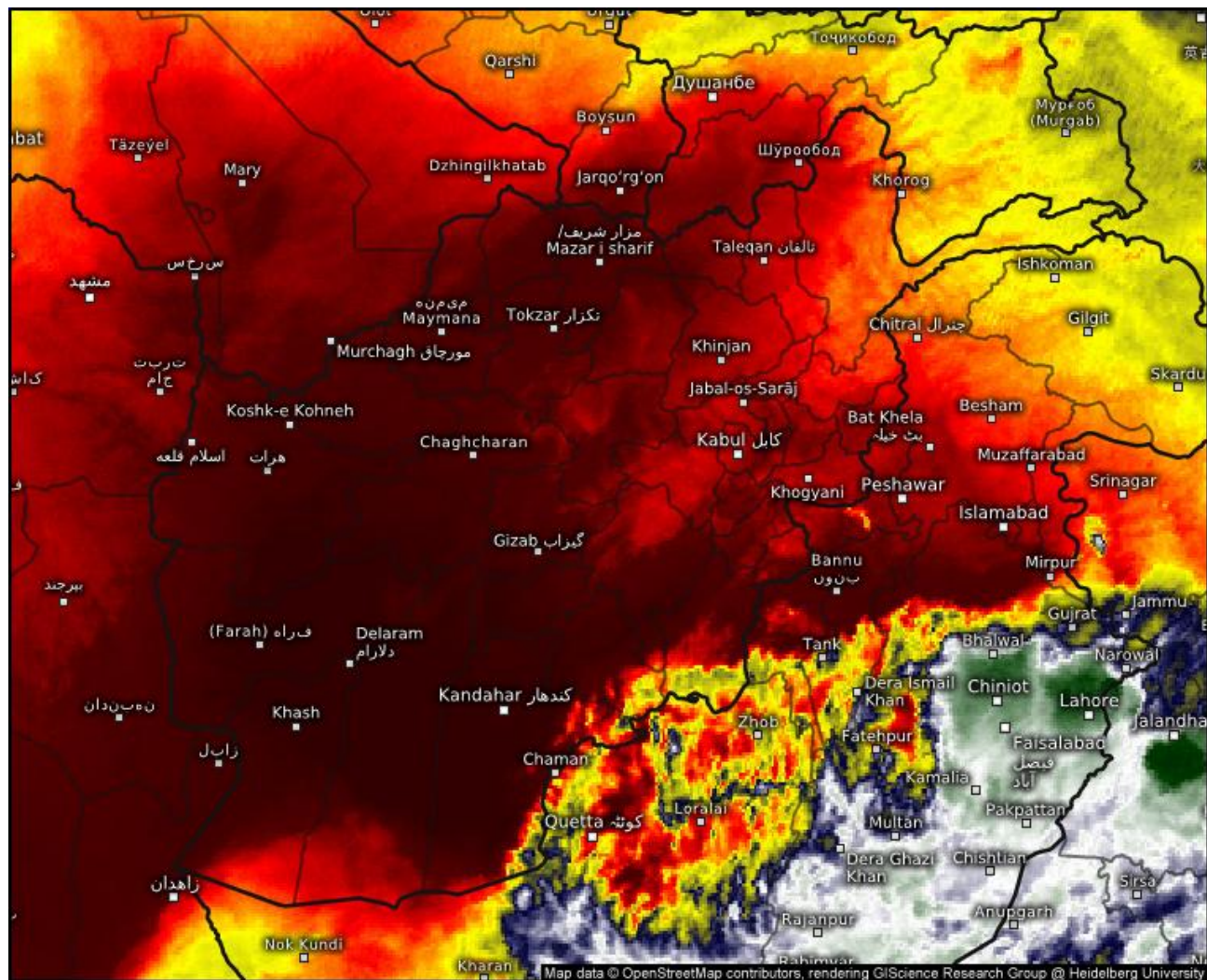
Sun 06/22/2025, 01:30pm GMT+0430

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Afghanistan

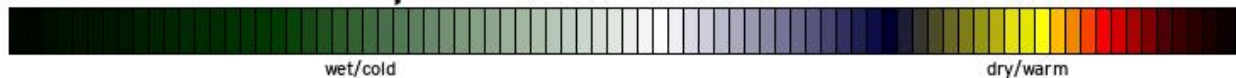
meteologix.com

Satellite data: EUMETSAT



Satellite Water Vapor

Sun 06/22/2025, 01:30pm GMT+0430



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Afghanistan

meteologix.com

Satellite data: EUMETSAT

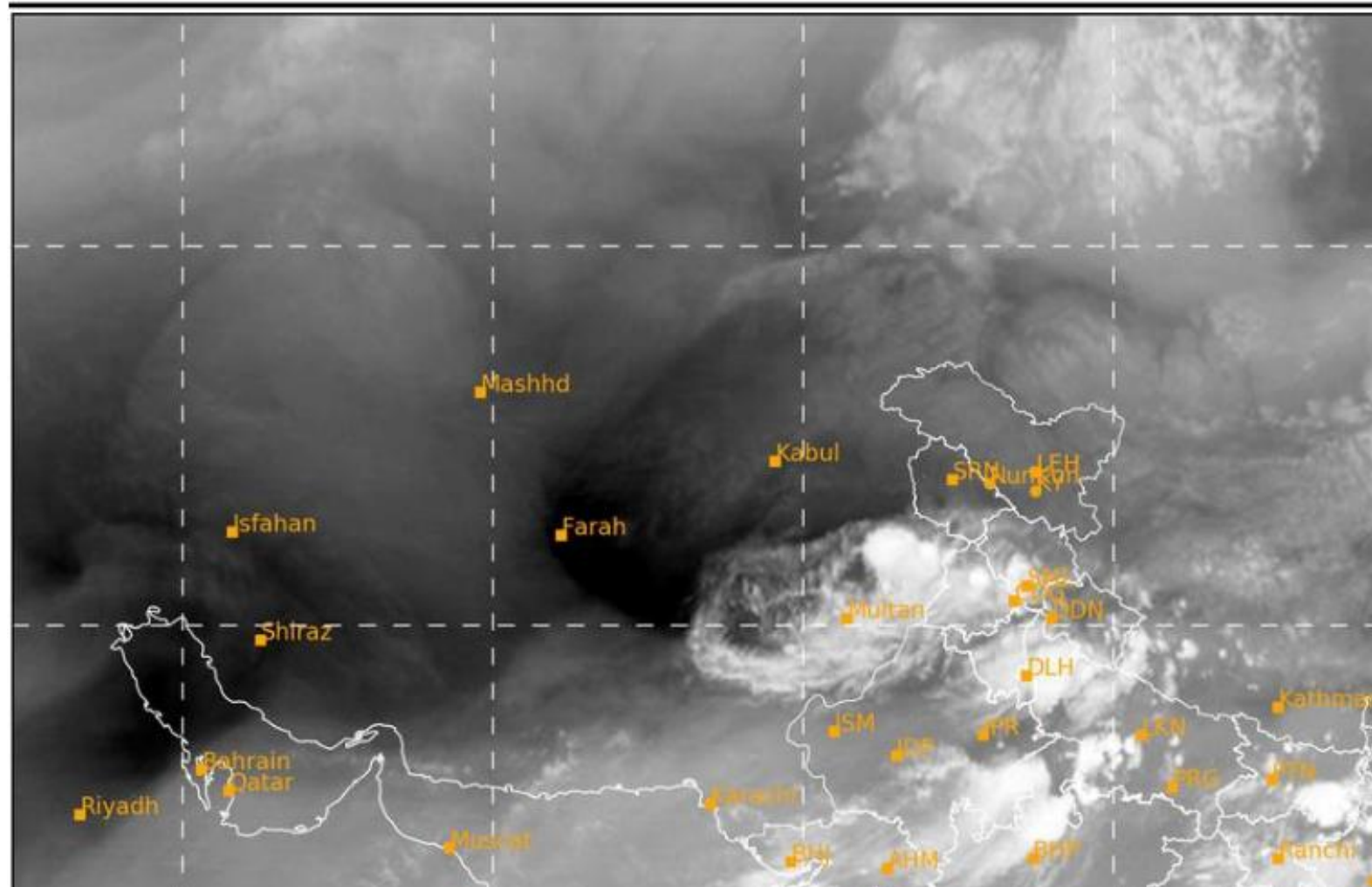
SAT : INSAT-3DR IMG

IMG_WV 6.8 um

L1C Mercator

22-06-2025/(0745 to 0812) GMT

22-06-2025/(1315 to 1342) IST



+

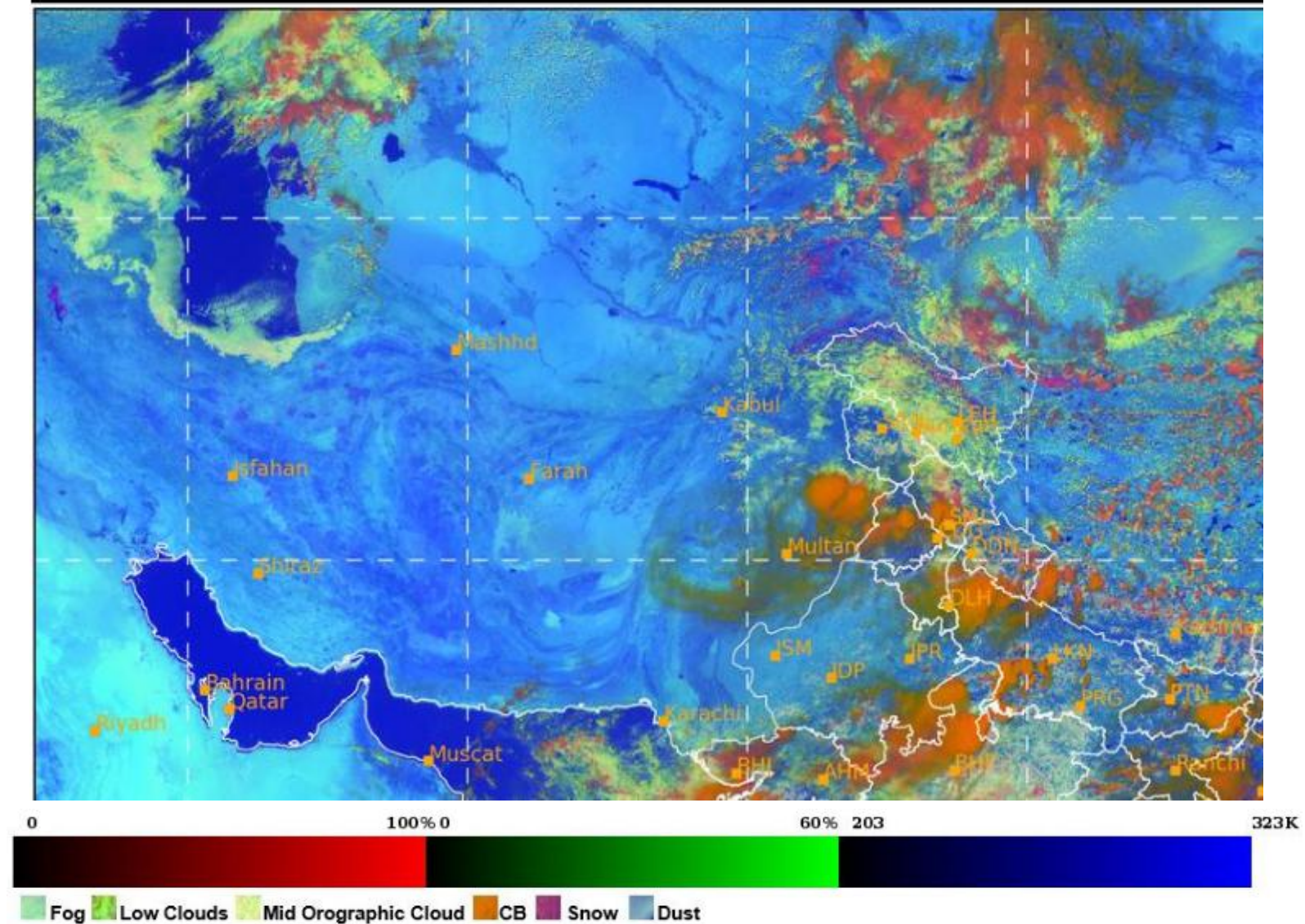
SAT : INSAT-3DR IMG

22-06-2025/(0745 to 0812) GMT

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

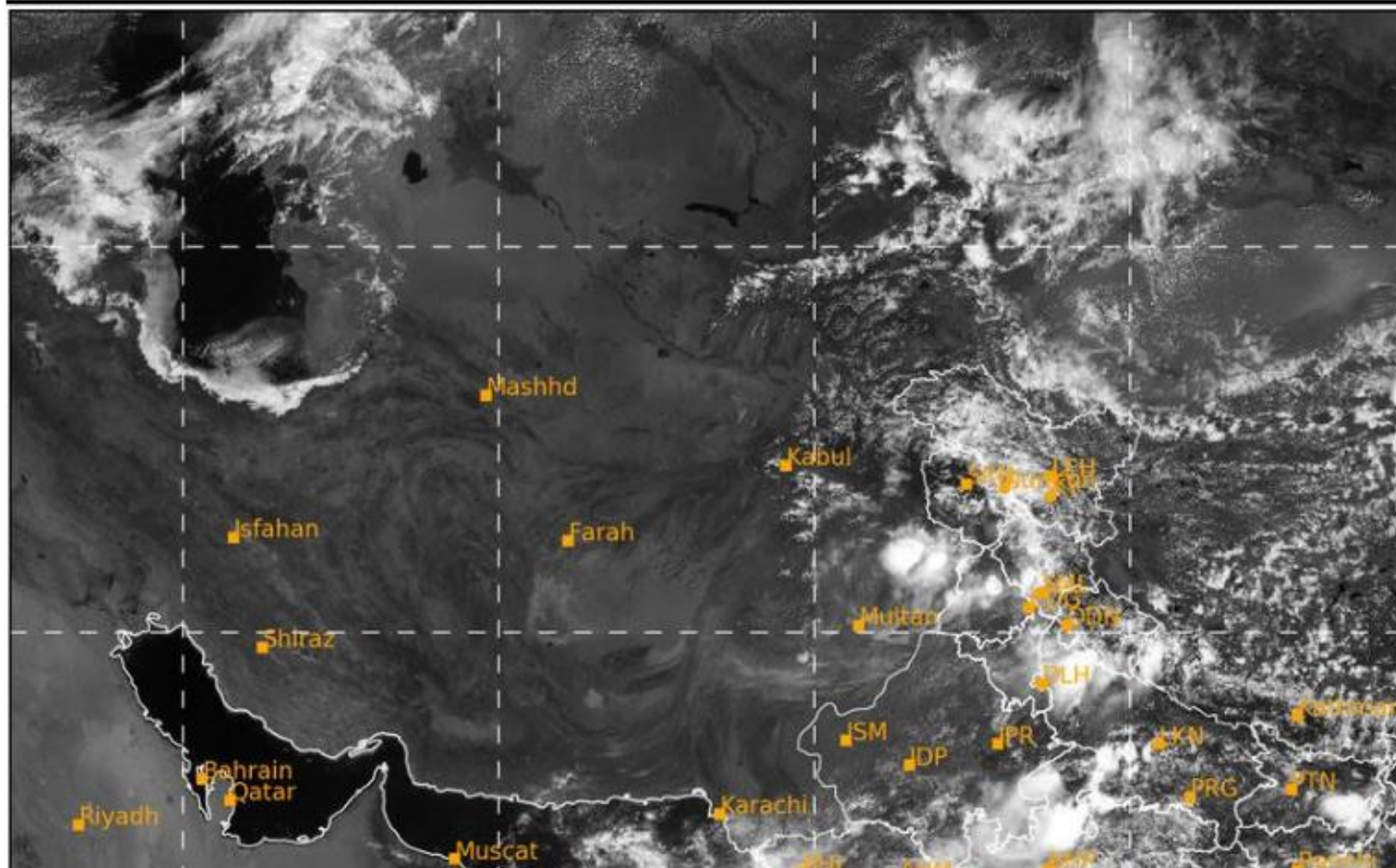
L1C Mercator

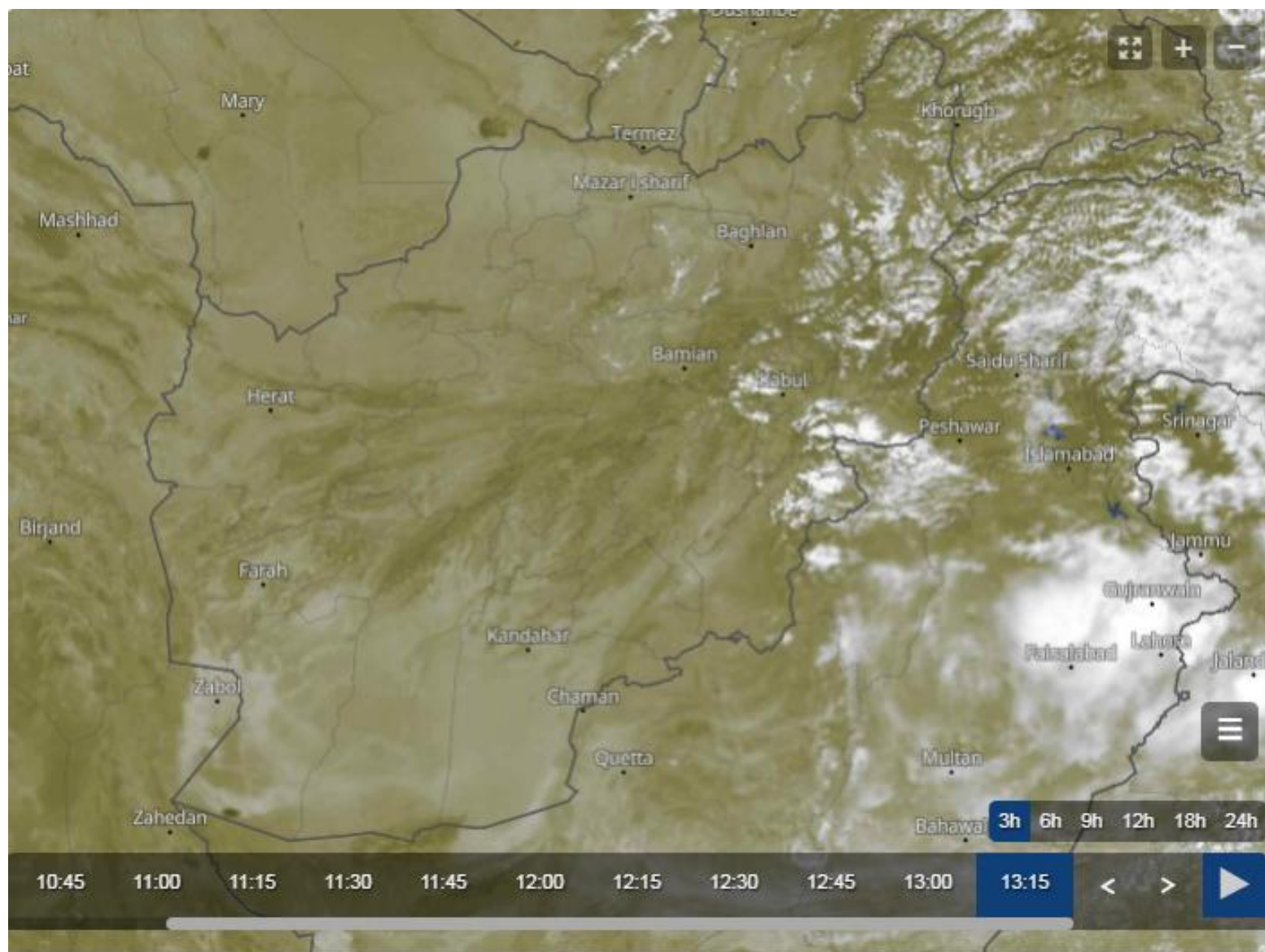
22-06-2025/(1315 to 1342) IST



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

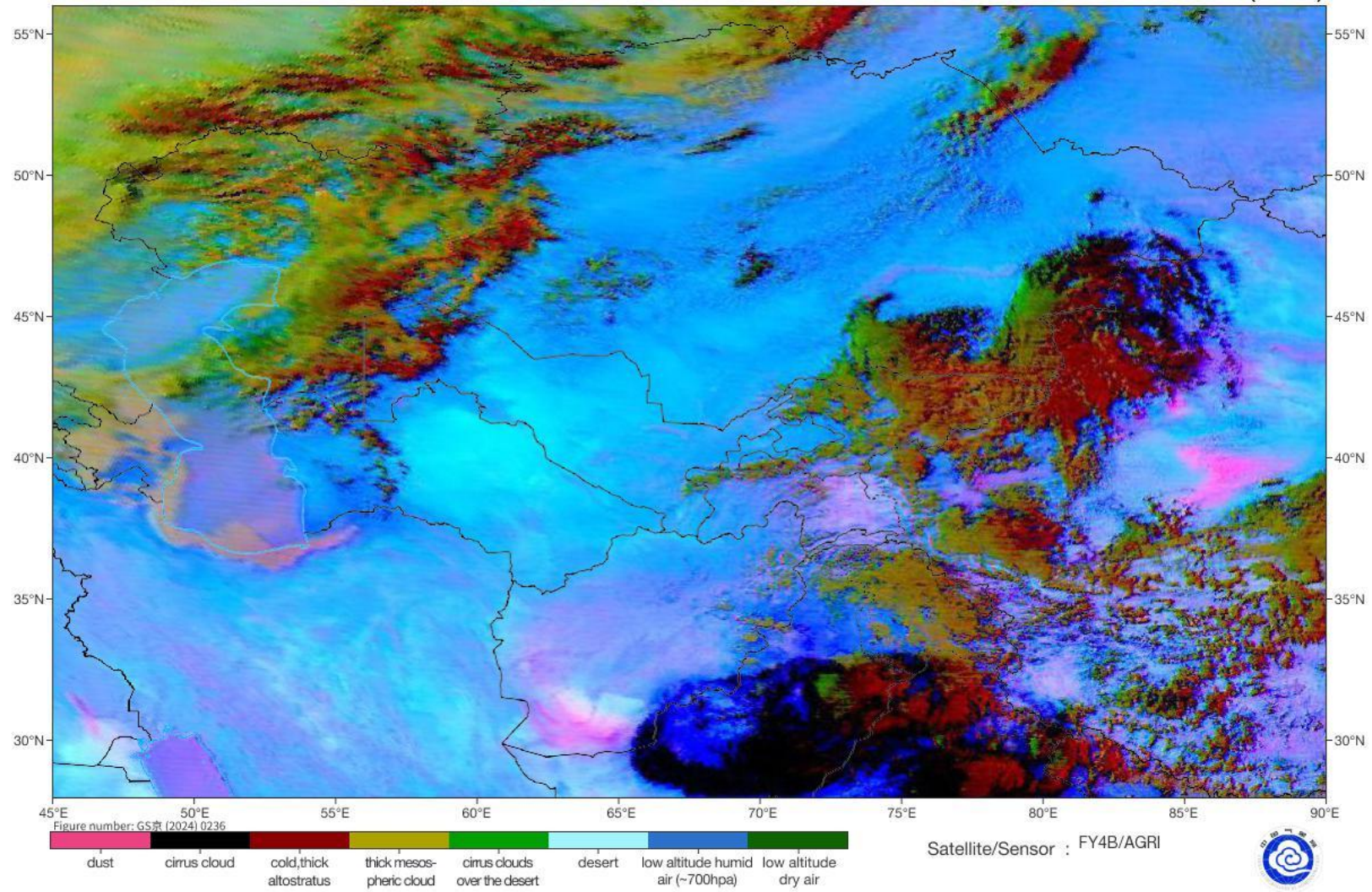
22-06-2025/(0745 to 0812) GMT
22-06-2025/(1315 to 1342) IST





Sand And Dust Identification

2025-06-22 09:00(UTC)



Cloud Top Height

2025-06-22 08:45(UTC)

