

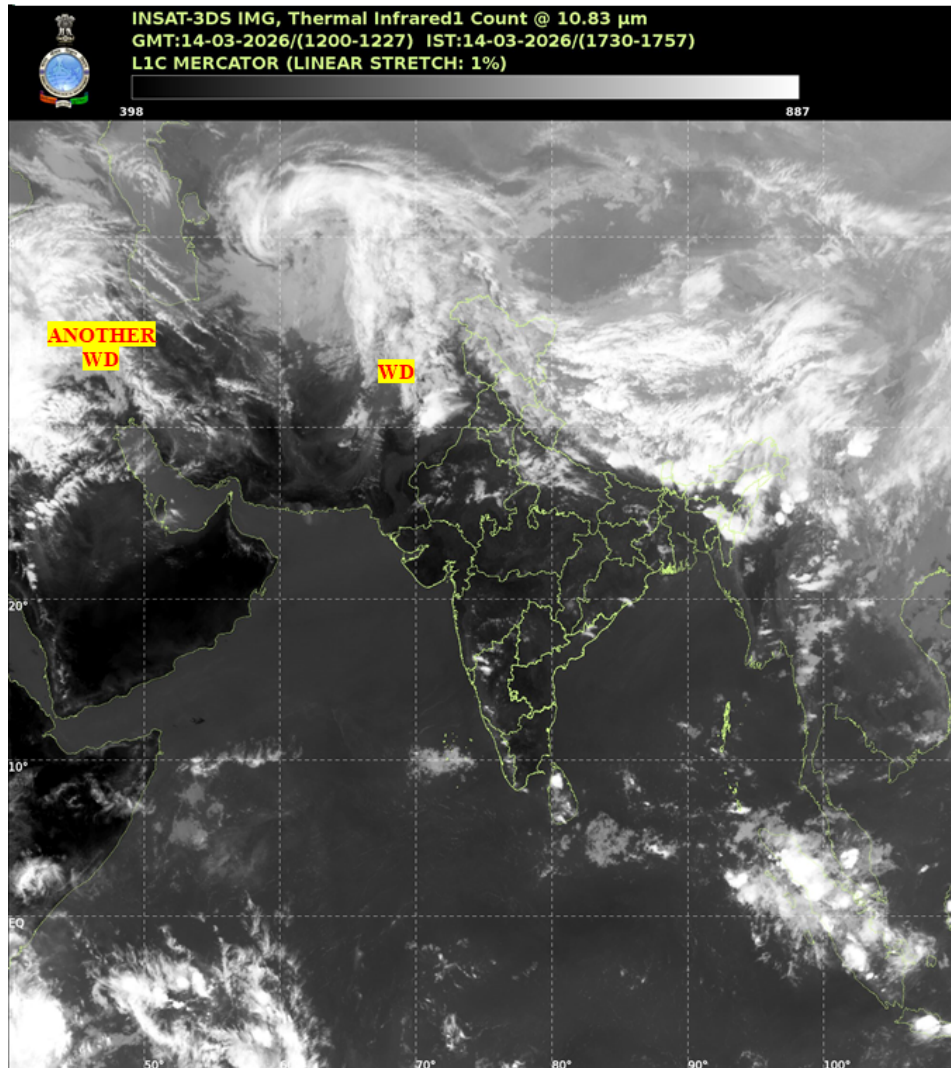


भारत मौसम विज्ञान विभाग  
पृथ्वी विज्ञान मंत्रालय  
India Meteorological Department  
Ministry of Earth Sciences



**SATELLITE BULLETIN BASED ON SATELLITE IMAGERIES AND PRODUCTS**

Date: 2026-03-14 Time: 12:00:00 UTC



TCIN50 DEMS 141200

SATELLITE BULLETIN BASED ON INSAT-3DS PIC OF 141200 UTC (.)

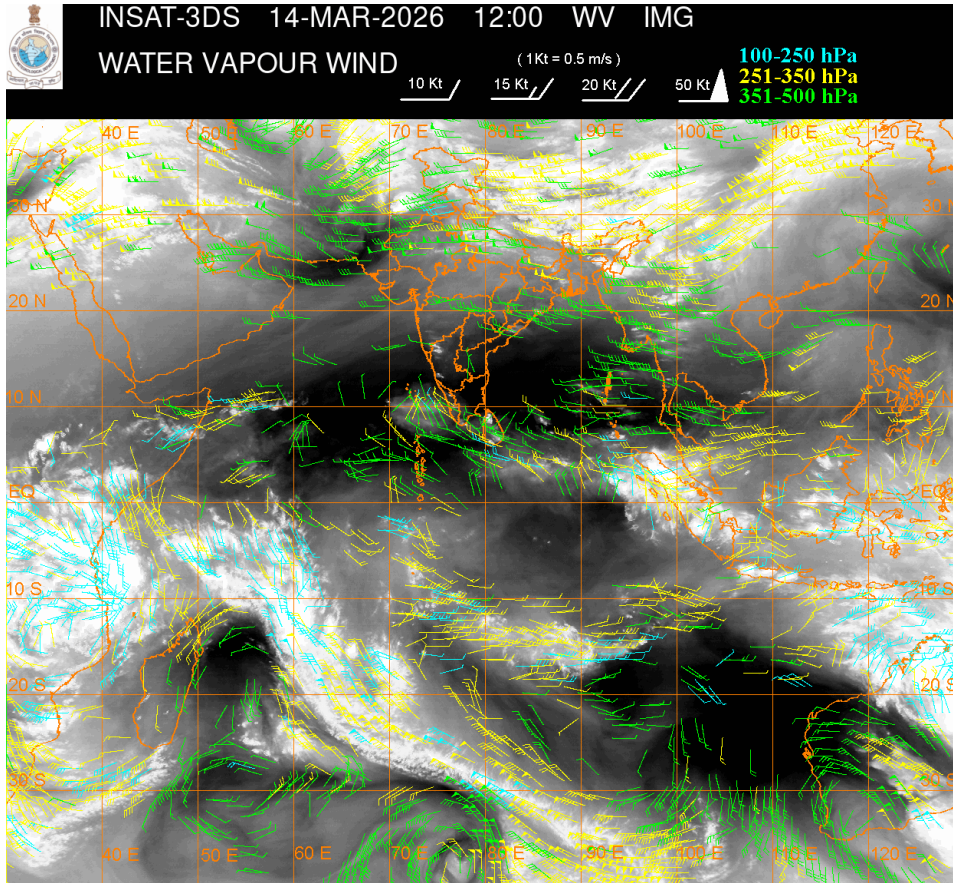
REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

**SALIENT FEATURES:**

**WESTERN DISTURBANCE (WD):-**

SCT MULTILAYERED CLOUDS OVER AFGAN NORTH PAK LADAKH J&K HP UTRKND PJB HARY DLH  
RAJ UP NEPAL TIBET ADJ CHINA IN ASSW WD OVER THE AREA (.)

SCT MULTILAYERED CLOUDS OVER IRAN AND N/HOOD IN ASSW ANOTHER WD OVER THE AREA (.)



**CLOUD DESCRIPTION WITHIN INDIA:**

**NORTH:**

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER LADAKH J&K HP UTRKND N UP (.) SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER PJB HARY S UP (.) SCT LOW/MED CLOUDS OVER DLH (.)

**EAST:**

SCT TO BKN LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER S COTL ORS NORTH SHWB SKM NORTH-EAST STATES & EC BD (.) SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER BHR NE JHRKND CHTGH REST SOUTH ORS GWB (.) ISOL TO SCT LOW/MED CLOUDS OVER REST JHRKND REST ORS S SHWB (.)

**WEST:**

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER RAJ MADHYA MAHA MRTHWD (.) ISOL TO SCT LOW/MED CLOUDS OVER MP VID KKN GOA (.)

**SOUTH:**

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER KRNTK N COTL AP LKSDP ILS AREA ANDAMAN & NICOBAR ILS AREA (.) SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER W TLNGN W TN (.) ISOL TO SCT LOW/MED CLOUDS OVER E TLNGN E TN (.)

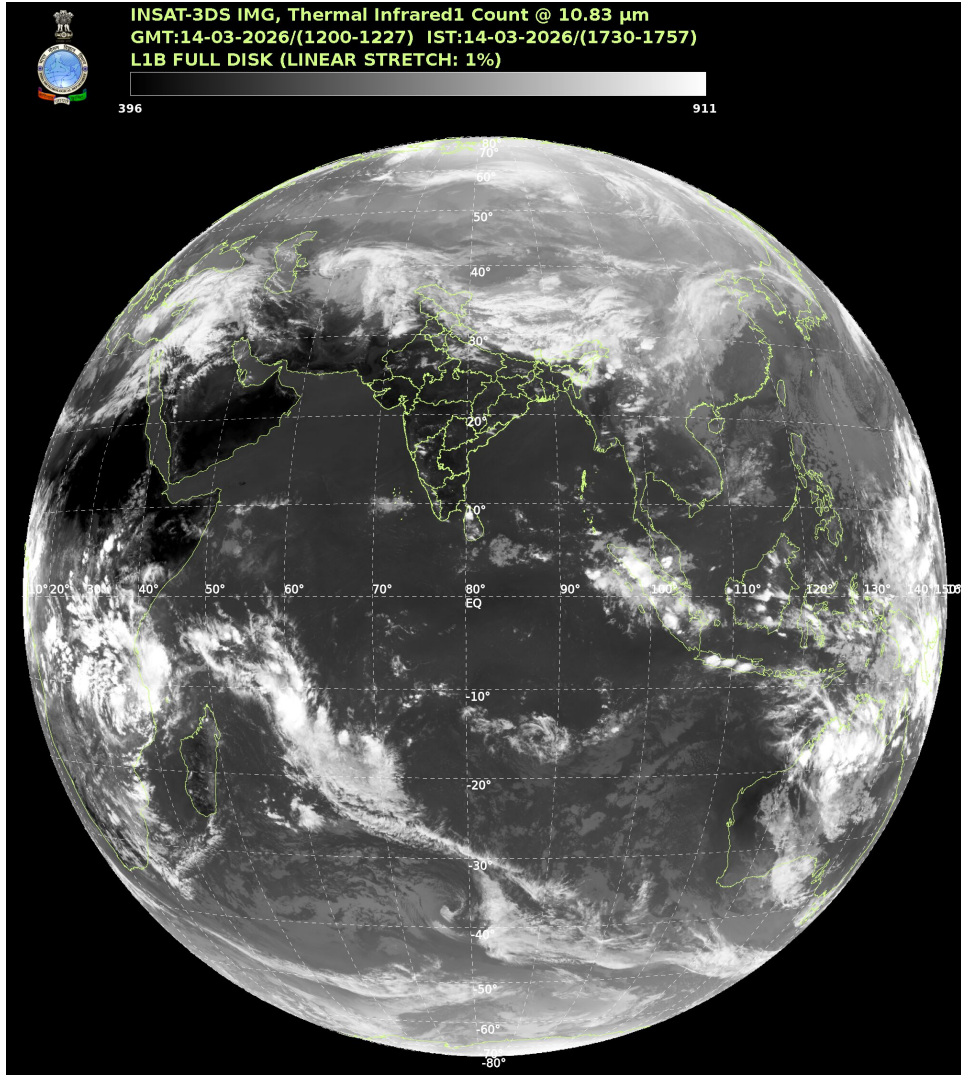
**ARABIAN SEA:**

SCT LOW/MED CLOUDS WITH EMBDD ISOL MOD TO INT CONVTN OVER SOUTH ARSEA LKSDP ILS AREA AND ISOL WK TO MOD CONVTN COMORIN AREA (.)

**BAY OF BENGAL & ANDAMAN SEA:**

SCT LOW/MED CLOUDS WITH EMBDD ISOL MOD TO INT CONVTN OVER SOUTH BAY AND ANDAMAN SEA (.)

**CLOUD DESCRIPTION OUTSIDE INDIA:**



**SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SRI LANKA PAK NEPAL BHUTAN TIBET CHINA YELLOW SEA MYANMAR THAILAND GULF OF THAILAND CAMBODIA LAOS VIETNAM SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA JAVA ILS & SEA CELEBES ILS & SEA PHILIPPINES SULU SEA MADAGASCAR MOZAMBIQUE CHANNEL AND OVER INDIAN OCEAN BET LAT 5.0N TO 35.0S LONG 40.0E TO 100.0E (.)**

**T00 14/1830 HRS IST**

**NNNN**

**LEGEND**

| REGION             |   |
|--------------------|---|
| NORTH              | J&K HP UTRKND PJB HARY DLH UP                     |
| EAST               | BHR JHRKND CHTGH ORS WB SKM NORTH-EAST STATES     |
| WEST               | RAJ MP GUJ MAHA GOA                               |
| SOUTH              | TLNGN AP KRNTK KER TN LKSDP ANDAMAN & NICOBAR ILS |
| CLOUD DISTRIBUTION |   |
| ISOL               | ISOLATED (LESS THAN 25%)                          |
| SCT                | SCATTERED (25 TO 50%)                             |

|   |   |
|---|---|
| <b>BKN</b>  | <b>BROKEN (51 TO 75%)</b>                               |
| <b>SLD</b>  | <b>SOLID (GREATER THAN 75%)</b>                         |
| <b>CLOUDS TOP TEMPERATURE</b>                                       |   |
| <b>CTT</b>  | <b>CLOUD TOP TEMPERATURE</b>                            |
| <b>CONVECTION</b>   |   |
| <b>WK CONVTN</b>  | <b>WEAK CONVECTION (CTT GREATER THAN -25°C)</b>         |
| <b>MOD CONVTN</b>   | <b>MODERATE CONVECTION (CTT BETWEEN -25°C TO -40°C)</b> |
| <b>INT CONVTN</b>   | <b>INTENSE CONVECTION (CTT BETWEEN -41°C TO -70°C)</b>  |
| <b>V INT CONVTN</b>   | <b>VERY INTENSE CONVECTION (CTT LESS THAN -70°C)</b>    |
| <b>METEOROLOGICAL SUB-DIVISIONS, STATES &amp; UNION TERRITORIES</b> |   |
| <b>J&amp;K</b>  | <b>JAMMU AND KASHMIR</b>                                |
| <b>HP</b>   | <b>HIMACHAL PRADESH</b>                                 |
| <b>UTRKND</b>   | <b>UTTARAKHAND</b>                                      |
| <b>PJB</b>  | <b>PUNJAB</b>   |
| <b>HARY</b>   | <b>HARYANA</b>  |
| <b>DLH</b>  | <b>DELHI</b>  |
| <b>BHR</b>  | <b>BIHAR</b>  |
| <b>JHRKND</b>   | <b>JHARKHAND</b>  |
| <b>CHTGH</b>  | <b>CHHATTISGARH</b>                                     |
| <b>ORS</b>  | <b>ORISSA</b>   |
| <b>GWB</b>  | <b>GANGETIC WEST BENGAL</b>                             |
| <b>SHWB</b>   | <b>SUB-HIMALAYAN WEST BENGAL</b>                        |
| <b>SKM</b>  | <b>SIKKIM</b>   |
| <b>ARUPR</b>  | <b>ARUNACHAL PRADESH</b>                                |
| <b>ASSAM</b>  | <b>ASSAM</b>  |
| <b>MEGHA</b>  | <b>MEGHALAYA</b>  |
| <b>MANI</b>   | <b>MANIPUR</b>  |
| <b>MIZO</b>   | <b>MIZORAM</b>  |
| <b>TRP</b>  | <b>TRIPURA</b>  |
| <b>RAJ</b>  | <b>RAJASTHAN</b>  |
| <b>MP</b>   | <b>MADHYA PRADESH</b>                                   |
| <b>GUJ</b>  | <b>GUJARAT</b>  |
| <b>SAU &amp; KUTCH</b>  | <b>SAURASHTRA &amp; KUTCH</b>                           |
| <b>MAHA</b>   | <b>MAHARASHTRA</b>                                      |

|                      |                                 |
|----------------------|---------------------------------|
| <b>M MAHA</b>        | <b>MADHYA MAHARASHTRA</b>       |
| <b>MRTHWD</b>        | <b>MARATHWADA</b>               |
| <b>VID</b>           | <b>VIDARBHA</b>                 |
| <b>KKN</b>           | <b>KONKAN</b>                   |
| <b>TLNGN</b>         | <b>TELANGANA</b>                |
| <b>RYLSM</b>         | <b>RAYALSEEMA</b>               |
| <b>COTL AP</b>       | <b>COASTAL ANDHRA PRADESH</b>   |
| <b>NIK</b>           | <b>NORTH INTERIOR KARNATAKA</b> |
| <b>SIK</b>           | <b>SOUTH INTERIOR KARNATAKA</b> |
| <b>COTL KRNTK</b>    | <b>COASTAL KARNATAKA</b>        |
| <b>KER</b>           | <b>KERALA</b>                   |
| <b>TN</b>            | <b>TAMILNADU</b>                |
| <b>LKSDP</b>         | <b>LAKSHADWEEP</b>              |
| <b>ILS</b>           | <b>ISLANDS</b>                  |
| <b>ARSEA</b>         | <b>ARABIAN SEA</b>              |
| <b>MISCELLANEOUS</b> |                                 |
| <b>ASSW</b>          | <b>IN ASSOCIATION WITH</b>      |
| <b>ASSTD</b>         | <b>ASSOCIATED</b>               |
| <b>LLC</b>           | <b>LOW LEVEL CIRCULATION</b>    |
| <b>EMBDD</b>         | <b>EMBEDDED</b>                 |
| <b>N/HOOD</b>        | <b>NEIGHBOURHOOD</b>            |
| <b>EXT</b>           | <b>EXTREME</b>                  |