

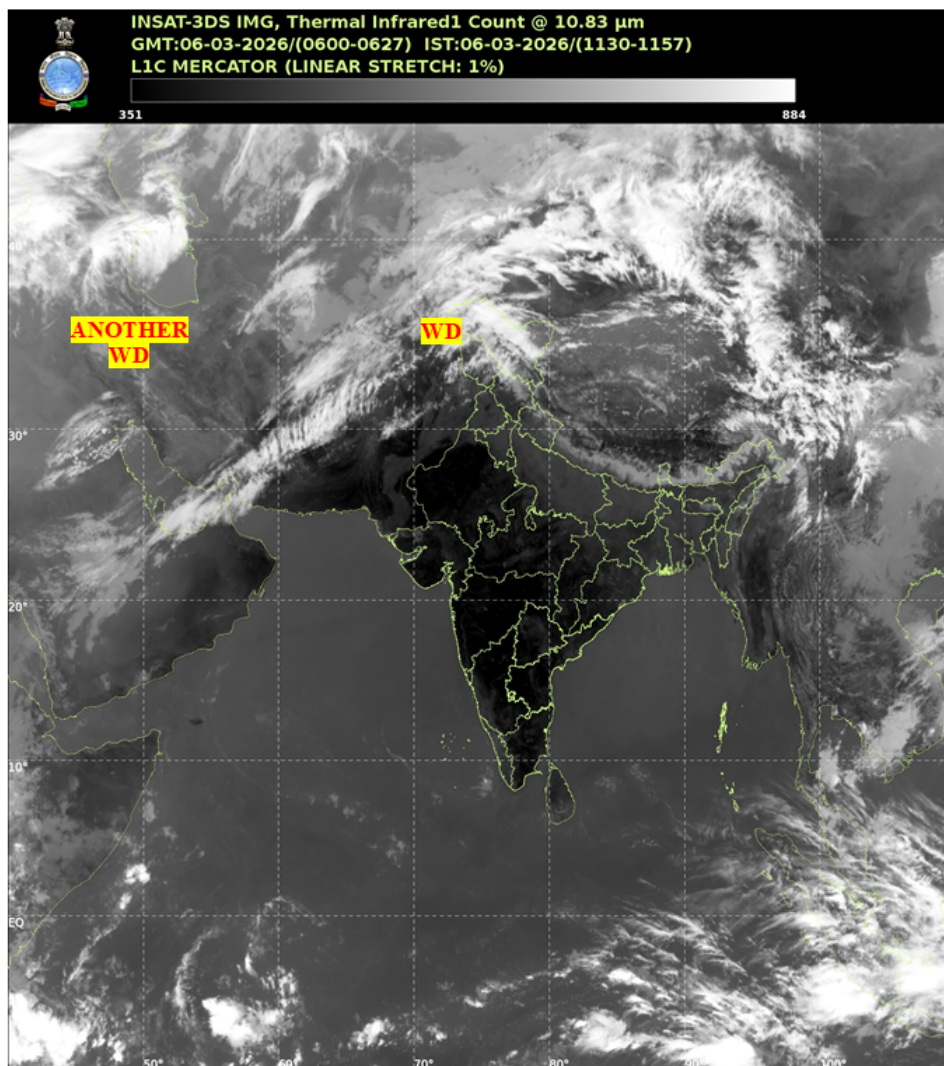


भारत मौसम विज्ञान विभाग  
पृथ्वी विज्ञान मंत्रालय  
India Meteorological Department  
Ministry of Earth Sciences



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

Date: 2026-03-06 Time: 06:00:00 UTC



TCIN50 DEMS 060600

SATELLITE BULLETIN BASED ON INSAT-3DS PIC OF 060600 UTC (.)

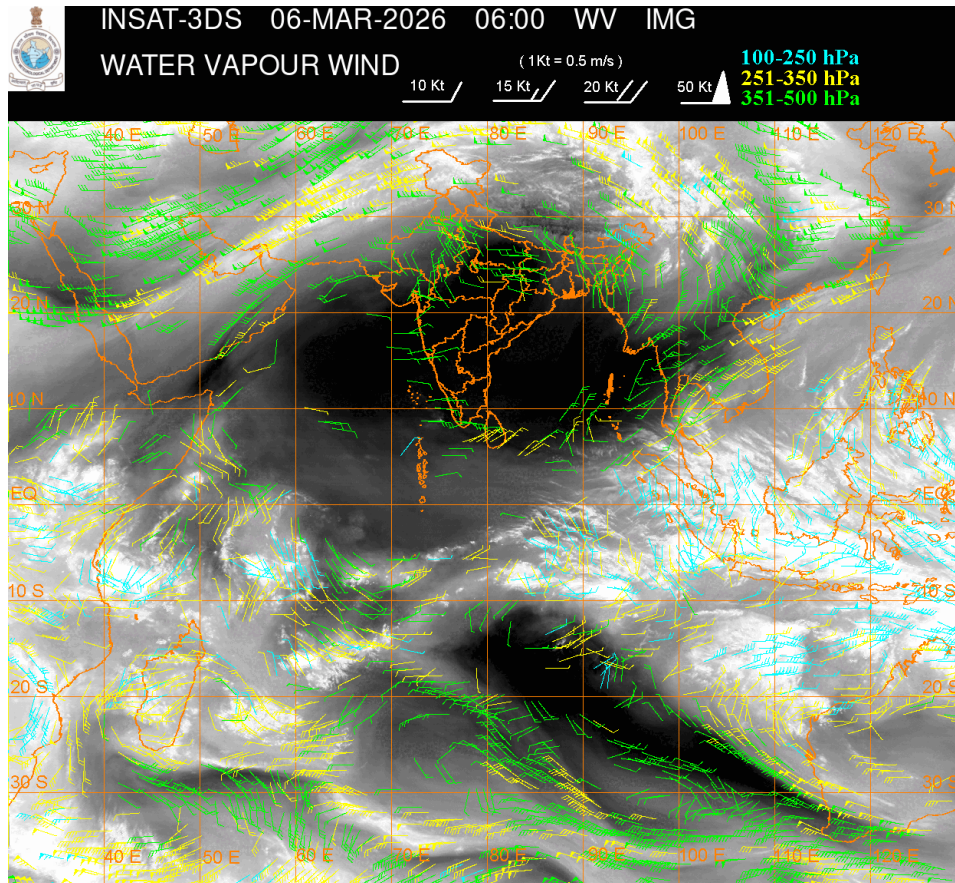
REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

**SALIENT FEATURES:**

**WESTERN DISTURBANCE (WD):-**

SCT TO BKN MULTILAYERED CLOUDS OVER AFGAN ADJ NORTH PAK J&K LADAKH AND N/HOOD IN ASSW WD OVER THE AREA (.)

SCT TO BKN MULTILAYERED CLOUDS OVER SOUTH CASPIAN SEA IRAN AND N/HOOD IN ANOTHER ASSW WD OVER THE AREA (.)



#### **CLOUD DESCRIPTION WITHIN INDIA:**

##### **NORTH:**

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

##### **EAST:**

SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER SKM ARUPR (.) ISOL TO SCT LOW/MED CLOUDS OVER E ORS S GWB REST NE STATES (.)

##### **WEST:**

NO SIGNIFICANT CLOUDS OVER RAJ MP GUJ MAHA GOA (.)

##### **SOUTH:**

ISOL TO SCT LOW/MED CLOUDS OVER KRNTK KER LKSDP ILS AREA (.)

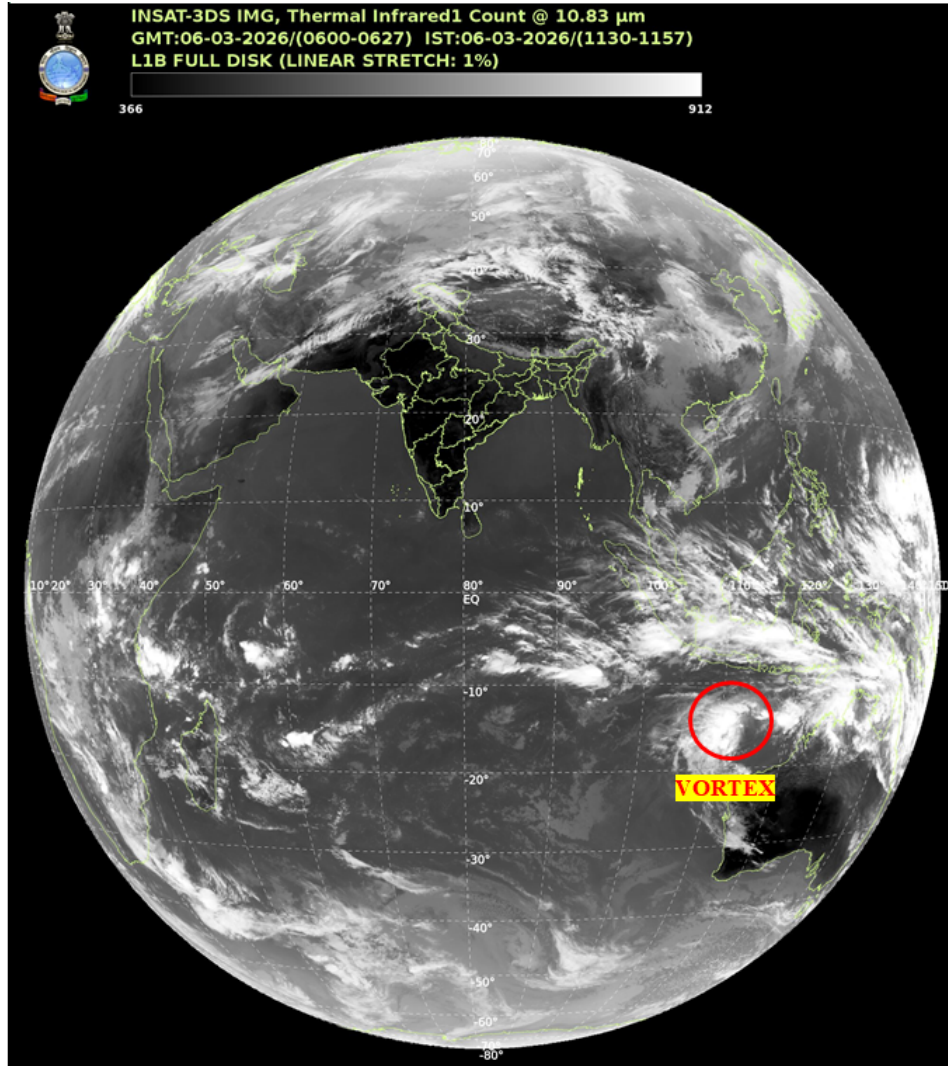
##### **ARABIAN SEA:**

SCT LOW/MED CLOUDS OVER SOUTH ARSEA (.)

##### **BAY OF BENGAL & ANDAMAN SEA:**

SCT LOW/MED CLOUDS OVER SOUTH BAY SOUTH ANDAMAN SEA (.)

#### **CLOUD DESCRIPTION OUTSIDE INDIA:**



#### VORTEX OVER SOUTH INDIAN OCEAN :-

VORTEX OVER SOUTH INDIAN OCEAN (AREA G30) CENTERED NEAR 15.8S / 113.5E (.) INTENSSTY T2.0/2.5(.) ASSTD SCT TO BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER AREA BET LAT 12.0S TO 19.0S LONG 108.0E TO 119.0E (.)

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER EXTREME NORTH PAK TIBET CHINA YELLOW SEA EAST CHINA SEA TAIWAN CAMBODIA LAOS VIETNAM SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA JAVA ILS & SEA CELEBES ILS & SEA PHILIPPINES MADAGASCAR MOZAMBIQUE CHANNEL AND OVER INDIAN OCEAN BET EQ TO LAT 30.0S LONG 40.0E TO 120.0E (.)

T00 06/1220 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%)                            |
| BKN                                                      | BROKEN (51 TO 75%)                               |
| SLD                                                      | SOLID (GREATER THAN 75%)                         |
| CLOUDS TOP TEMPERATURE                                   |                                                  |
| CTT                                                      | CLOUD TOP TEMPERATURE                            |
| CONVECTION                                               |                                                  |
| WK CONVTN                                                | WEAK CONVECTION (CTT GREATER THAN -25°C)         |
| MOD CONVTN                                               | MODERATE CONVECTION (CTT BETWEEN -25°C TO -40°C) |
| INT CONVTN                                               | INTENSE CONVECTION (CTT BETWEEN -41°C TO -70°C)  |
| V INT CONVTN                                             | VERY INTENSE CONVECTION (CTT LESS THAN -70°C)    |
| METEOROLOGICAL SUB-DIVISIONS, STATES & UNION TERRITORIES |                                                  |
| J&K                                                      | JAMMU AND KASHMIR                                |
| HP                                                       | HIMACHAL PRADESH                                 |
| UTRKND                                                   | UTTARAKHAND                                      |
| PJB                                                      | PUNJAB                                           |
| HARY                                                     | HARYANA                                          |
| DLH                                                      | DELHI                                            |
| BHR                                                      | BIHAR                                            |
| JHRKND                                                   | JHARKHAND                                        |
| CHTGH                                                    | CHHATTISGARH                                     |
| ORS                                                      | ORISSA                                           |
| GWB                                                      | GANGETIC WEST BENGAL                             |
| SHWB                                                     | SUB-HIMALAYAN WEST BENGAL                        |
| SKM                                                      | SIKKIM                                           |
| ARUPR                                                    | ARUNACHAL PRADESH                                |
| ASSAM                                                    | ASSAM                                            |
| MEGHA                                                    | MEGHALAYA                                        |
| MANI                                                     | MANIPUR                                          |
| MIZO                                                     | MIZORAM                                          |
| TRP                                                      | TRIPURA                                          |
| RAJ                                                      | RAJASTHAN                                        |
| MP                                                       | MADHYA PRADESH                                   |

|                        |                                 |
|------------------------|---------------------------------|
| <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>                  |