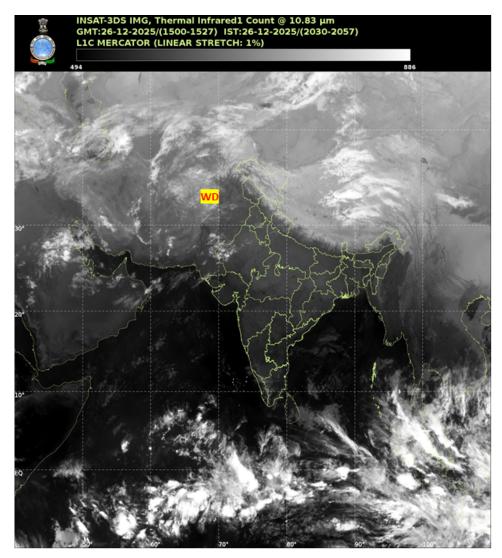


भारत मौसम विज्ञान विभाग पृथ्वी विज्ञान मंत्रालय India Meteorological Department Ministry of Earth Sciences



SATELLITE BULLETIN BASED ON SATELLITE IMAGERIES AND PRODUCTS

Date: 2025-12-26 Time: 15:00:00 UTC



TCIN50 DEMS 261500

SATELLITE BULLETIN BASED ON INSAT-3DS PIC OF 261500 UTC (.)

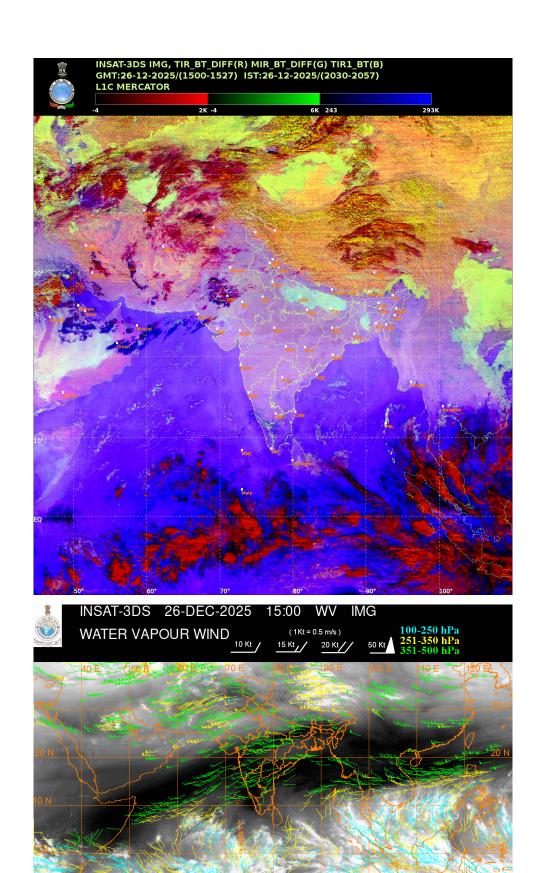
REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:

WESTERN DISTURBANCE (WD):-

SCT MULTILAYERED CLOUDS OVER AFGAN PAK AND N/HOOD IN ASSW WD OVER THE AREA (.) FOG / LOW CLOUDS:-

SCT TO BKN FOG / LOW CLOUDS OVER NORTH UP NORTH BHR ADJ SOUTH NEPAL & CENTRAL BD (.)



CLOUD DESCRIPTION WITHIN INDIA:

NORTH:

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

EAST:

SCT LOW/MED CLOUDS WITH EMBDD WK CONVTN OVER SKM ARUPR (.) SCT LOW/MED CLOUDS OVER REST NE STATES (.)

WEST:

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER OVER W RAJ (.)

SOUTH:

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER ANDAMAN & NICOBAR ILS AREA (.) SCT LOW/MED CLOUDS OVER S COTL KRNTK SIK RYLSM S COTL AP KER TN LKSDP ILS (.)

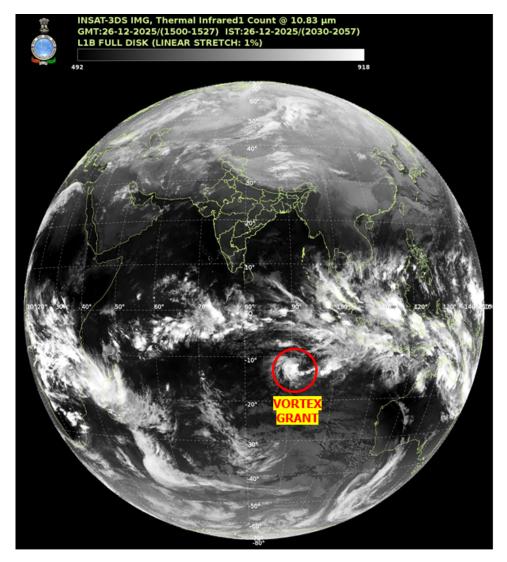
ARABIAN SEA:

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER CENTRAL PARTS OF SOUTH ARSEA SOUTH OF LAT 8.0N ADJ EQUATORIAL INDIAN OCEAN (.) SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER REST ARSEA MALDIVES & COMORIN AREA (.)

BAY OF BENGAL & ANDAMAN SEA:

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

CLOUD DESCRIPTION OUTSIDE INDIA:



VORTEX (GRANT) OVER SOUTH INDIAN OCEAN:-

VORTEX (GRANT) OVER SOUTH INDIAN OCEAN (AREA H05 ADJ E75) CENTERED NEAR 11.6S/ 90.6E (.) INTENSITY T3.0/3.0 (.) MAXIMUM SUSTAINED WINDS 34-47 KTS (.) ASSTD SCT TO BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER AREA BET LAT 10.0S TO 16.0S AND LONG 87.0E TO 95.0E (.)

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER MALDIVES PAK TIBET CHINA YELLOW SEA EAST CHINA SEA CAMBODIA SOUTH VIETNAM GULF OF THAILAND 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 20.0S LONG 40.0E TO 120.0E AND BET LAT 20.0S TO 35.0S LONG 40.0E TO 90.0E (.)

T00 26/2130 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		
СТТ	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	
НР	HIMACHAL PRADESH	
UTRKND	UTTARAKHAND	
РЈВ	PUNJAB	
HARY	HARYANA	
DLH	DELHI	
BHR	BIHAR	
JHRKND	JHARKHAND	
СНТСН	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	
L		

MP	MADHYA PRADESH	
GUJ	GUJARAT	
SAU & KUTCH	SAURASHTRA & KUTCH	
МАНА	MAHARASHTRA	
м мана	MADHYA MAHARASHTRA	
MRTHWD	MARATHWADA	
VID	VIDARBHA	
KKN	KONKAN	
TLNGN	TELANGANA	
RYLSM	RAYALSEEMA	
COTL AP	COASTAL ANDHRA PRADESH	
NIK	NORTH INTERIOR KARNATAKA	
SIK	SOUTH INTERIOR KARNATAKA	
COTL KRNTK	COASTAL KARNATAKA	
KER	KERALA	
TN	TAMILNADU	
LKSDP	LAKSHADWEEP	
ILS	ISLANDS	
ARSEA	ARABIAN SEA	
MISCELLANEOUS	MISCELLANEOUS	
ASSW	IN ASSOCIATION WITH	
ASSTD	ASSOCIATED	
LLC	LOW LEVEL CIRCULATION	
EMBDD	EMBEDDED	
N/HOOD	NEIGHBOURHOOD	
EXT	EXTREME	