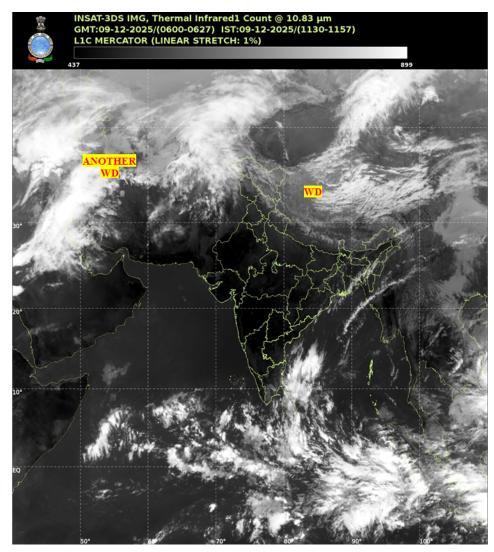


भारत मौसम विज्ञान विभाग पृथ्वी विज्ञान मंत्रालय India Meteorological Department Ministry of Earth Sciences



SATELLITE BULLETIN BASED ON SATELLITE IMAGERIES AND PRODUCTS

Date: 2025-12-09 Time: 06:00:00 UTC



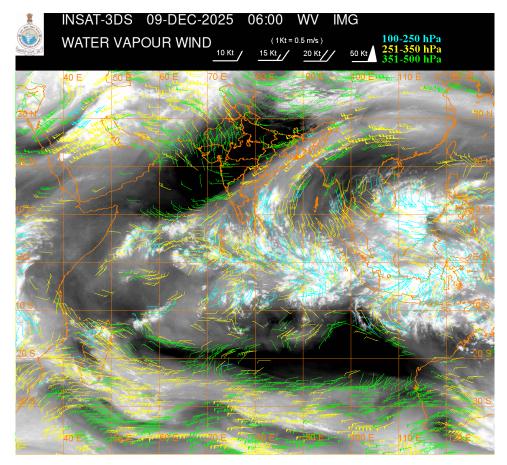
TCIN50 DEMS 090600 SATELLITE BULLETIN BASED ON INSAT-3DS PIC OF 090600 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:

WESTERN DISTURBANCE (WD):

SCT MULTILAYERED CLOUDS OVER TIBET ADJ CHINA IN ASSW WD OVER THE AREA (.)

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



CLOUD DESCRIPTION WITHIN INDIA

NORTH

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

EAST

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER E ORS GWB SKM NORTH-EAST STATES & BD (.) SCT LOW/MED CLOUDS OVER E JHRKND SHWB (.)

WEST

NO SIGNIFICANT CLOUDS OVER THE REGION (.)

SOUTH

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

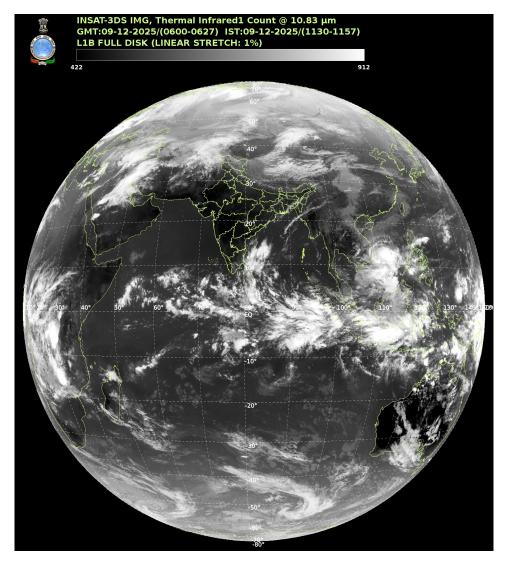
ARABIAN SEA

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

BAY OF BENGAL & ANDAMAN SEA

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER WEST-CENTRAL & SOUTH-WEST BAY (.) SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER REST BAY AND ANDAMAN SEA (.)

CLOUD DESCRIPTION OUTSIDE INDIA



SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SRI LANKA GULF OF MANNAR MALDIVES AREA NORTH PAK TIBET CHINA YELLOW SEA EAST CHINA SEA MYANMAR THAILAND GULF OF THAILAND CAMBODIA LAOS VIETNAM GULF OF TONKIN HAINAN 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 LAT 15.0S LONG 50.0E TO 120.0E AND BET LAT 15.0S TO 35.0S LONG 40.0E TO 90.0E (.)

TOO 09/1230 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	
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		
ASSW	IN ASSOCIATION WITH	
ASSTD	ASSOCIATED	
LLC	LOW LEVEL CIRCULATION	
EMBDD	EMBEDDED	
N/HOOD	NEIGHBOURHOOD	
EXT	EXTREME	