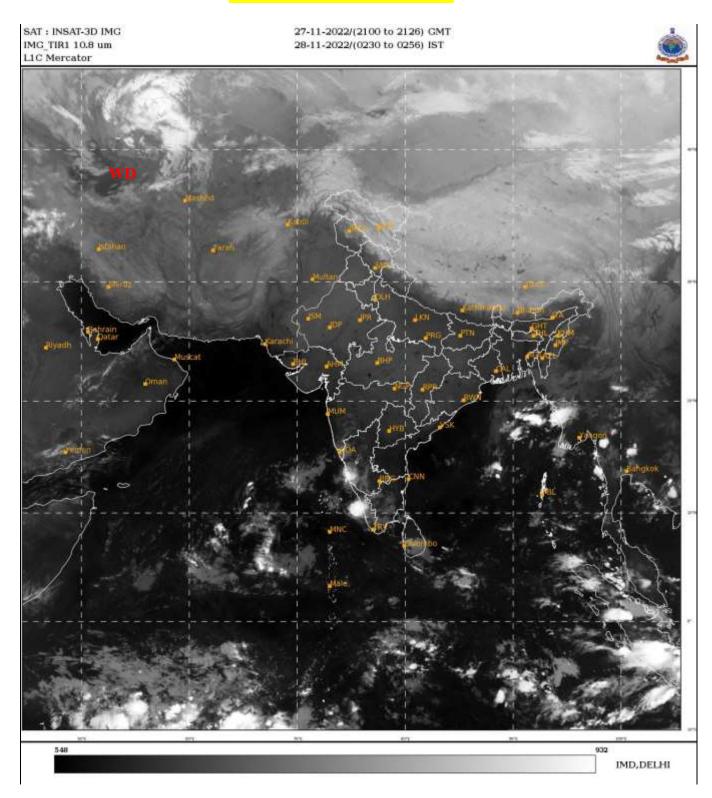


भारत मौसम विज्ञान विभाग पृथ्वी विज्ञान मंत्रालय India Meteorological Department Ministry of Earth Sciences



SATELLITE BULLETIN BASED ON SATELLITE IMAGERIES AND PRODUCTS 27.11.2022 TIME 2100 UTC



TCIN50 DEMS 272100 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 272100 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

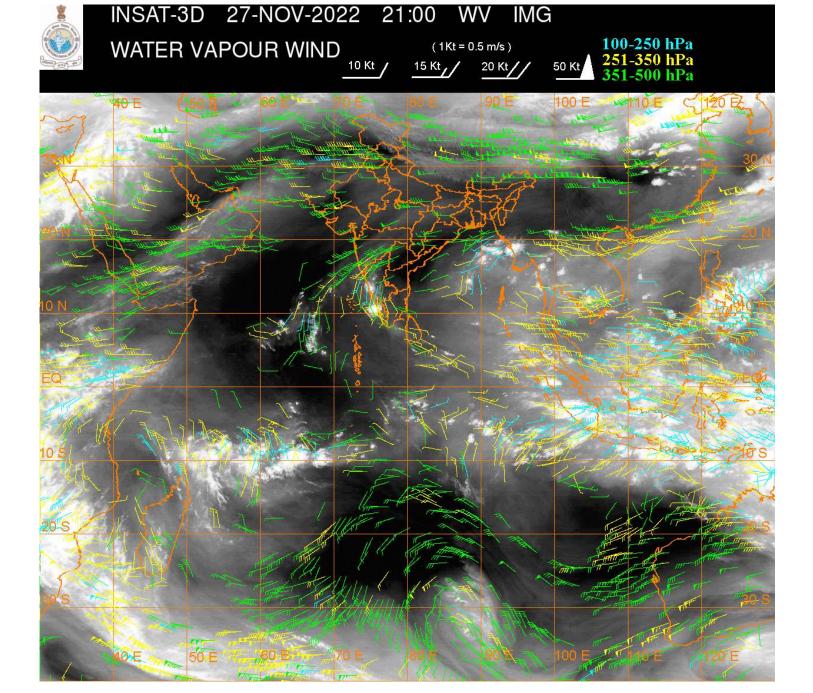
SALIENT FEATURES:-

CONVECTION OVER EC BAY & N/HOOD:-

SCT INTENSE CONVECTION OVER EC BAY & N/HOOD HAS DECREASED DURING LAST 06 HRS (.)

WESTERN DISTURBANCE (WD):-

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



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

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

EAST:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK CONVTN OVER SKM ARUPR (.) ISOL LOW/MED CLOUDS OVER N GWB SHWB MEGHA MANI MIZO (.)

WEST:-

SCT LOW/MED CLOUDS OVER S KKN M MAHA MRTHWD (.)

SOUTH:-

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

ARABIAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL MOD TO INT CONVTN OVER SE ARSEA OFF KER COAST LKSDP ILS AREA EXT SC ARSEA (.)

BAY OF BENGAL & ANDAMAN SEA:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER EC BAY ANDAMAN SEA & TENASSERIM COAST (.)

CLOUDS DESCRIPTION OUTSIDE INDIA:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER S SRILANKA TIBET ADJ CHINA MYANMAR THAILAND GULF OF THAILAND CAMBODIA LAOS VIETNAM HAINAN SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA JAVA ILS & SEA CELEBES ILS & SEA SULU SEA S MOZAMBIQUE CHANNEL AND OVER INDIAN OCEAN BET LAT 2.0S TO 10.0S EAST OF LONG 90.0E AND LAT 5.0S TO 13.0S LONG 47.5E TO 70.0E (.)

TOO 28/0420 HRS IST=

NNNN

LEGEND:-

	NORTH	J&K HP PJB HARY DLH UP UTRKND
REGION	EAST	BHR JHRKND CHTGH OR WB SKM NORTH- EAST STATES
	WEST	RAJ MP GUJ MAHA GOA
	SOUTH	TLNGN AP KRNTK KER TN LKSDP ANDAMAN & NICOBAR ILS

ISOL SCT BKN SLD CTT	ISOLATED (LESS THAN 25%) SCATTERED (25 TO 50%) BROKEN (51 TO 75%) SOLID (GREATER THAN 75%)
SCT BKN SLD	SCATTERED (25 TO 50%) BROKEN (51 TO 75%)
BKN SLD	BROKEN (51 TO 75%)
SLD	
	SOLID (GREATER THAN 75%)
CTT	
	CLOUD TOP TEMPERATURE
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)
ARUPR	ARUNACHAL PRADESH
BHR	BIHAR
СНТСН	CHHATTISGARH
COTL AP	COASTAL ANDHRA PRADESH
COTL KRNTK	COASTAL KARNATAKA
COTL ORS	COASTAL ORISSA
GUJ	GUJARAT
GWB	GANGETIC WEST BENGAL
HARY	HARYANA
DLH	DELHI
HP	HIMACHAL PRADESH
J&K	JAMMU AND KASHMIR
JHRKND	JHARKHAND
KER	KERALA
KKN KONKAN	KONKAN
LKSDP	LAKSHADWEEP
	WK CONVTN MOD CONVTN INT CONVTN V INT CONVTN ARUPR BHR CHTGH COTL AP COTL KRNTK COTL ORS GUJ GWB HARY DLH HP J&K JHRKND KER

	M MAHA	MADHYA MAHARASHTRA
	МАНА	MAHARASHTRA
	MANI	MANIPUR
	MEGHA	MEGHALAYA
	MIZO	MIZORAM
	MP	MADHYA PRADESH
	MRTHWD	MARATHWADA
	NAGA	NAGALAND
	N COTL AP	NORTH COASTAL ANDHRA PRADESH
	NIK	NORTH INTERIOR KARNATAKA
	ORS	ORISSA
	PJB	PUNJAB
	RAJ	RAJASTHAN
	RYLSM	RAYALASEEMA
	SAU & KUTCH	SAURASHTRA & KUTCH
	SHWB	SUB-HIMALAYAN WEST BENGAL
	SIK	SOUTH INTERIOR KARNATAKA
	SKM	SIKKIM
	TLNGN	TELANGANA
	TN	TAMIL NADU
	TRP	TRIPURA
	UP	UTTAR PRADESH
	UTRKND	UTTARAKHAND
	VID	VIDHARBHA
	SHWB	SUB HIMALAYAN WEST BENGAL
	GWB	GANGETIC WEST BENGAL
	ARSEA	ARABIAN SEA
	ILS	ISLANDS
MISCELLANEOUS	ASSW	IN ASSOCIATION WITH
	ASSTD	ASSOCIATED
	LLC	LOW LEVEL CIRCULATION
	EMBDD	EMBEDDED
	N/HOOD	NEIGHBOURHOOD
	EXT	EXTREME