

TCIN50 DEMS 201800 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 201700 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

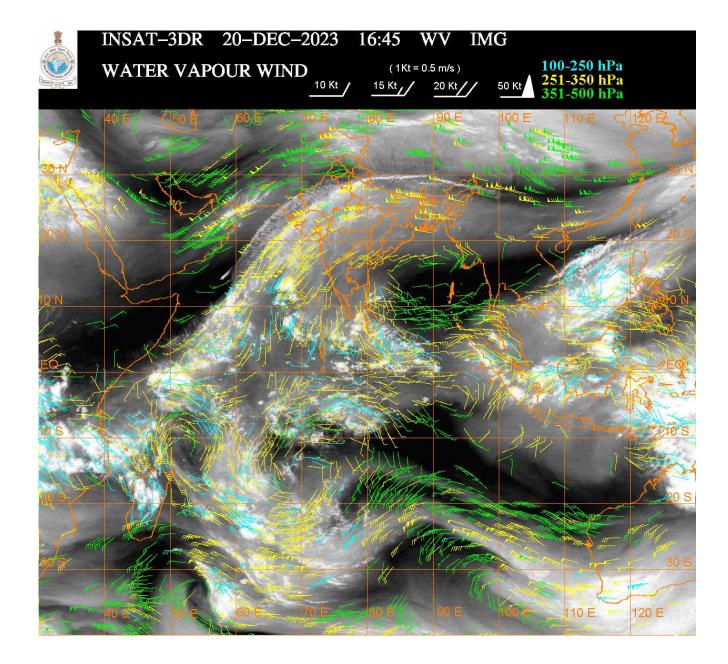
SALIENT FEATURES:-

WESTERN DISTURBANCE:-

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

JETSTREAM:-

WATER VAPOUR WINDS AT 1700 UTC INDICATE JETSTREAM (WESTERLY) RUNNING OVER GUJ RAJ N MP S HARY 7 NW UP SE UTRKND (.)



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

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

EAST:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK CONVTN OVER SKM ARUPR (.) SCT LOW/MED CLOUDS OVER BHR CHTGH GWB SHWB REST NE STATES (.)

WEST:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER NE RAJ AND WK TO MOD CONVTN OVER REST RAJ GUJ MP KKN NORTH M MAHA (.) SCT LOW/MED CLOUDS OVER REST MAHA GOA (.)

SOUTH:-

SCT LOW/MED CLOUDS WITH ISOL WK CONVTN OVER NIK LKSDP ILS (.) SCT LOW/MED CLOUDS OVER SIK RYLSM COTL AP KER TN ANDAMAN & NICOBAR ILS (.)

ARABIAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER EC ARSEA (.) SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SOUTH ARSEA COMORIN AREA (.) SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER REST ARSEA GULF OF KUTCH AND GULF OF CAMBAY (.)

BAY OF BENGAL & ANDAMAN SEA:-

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

SCT TO BKN LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER S SRI LANKA MALDIVES TIBET CHINA S VIETNAM SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA CELEBES ILS & SEA PHILIPPINES SULU SEA MADAGASCAR N MOZAMBIQUE CHANNEL AND OVER INDIAN OCEAN BET LAT 5.0N TO 10.0S LONG 40.0E TO 90.0E AND BET LAT 10.0S TO 35.0S LONG 50.0E TO 80.0E (.)

TOO 20/2330 HRS IST=

NNNN

LEGEND:-

NORTH J&K HP PJB HARY DLH UP U	
	TKKND
REGION EAST BHR JHRKND CHTGH ORS V	VB
SKM NORTH- EAST STATES	
WEST RAJ MP GUJ MAHA GOA	
SOUTH TLNGN AP KRNTK KER TN I	LKSDP
ANDAMAN & NICOBAR ILS ISOL ISOLATED (LESS THAN 25%)
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SCT SCATTERED (25 TO 50%)	
CLOUD DISTRIBUTIONBKNBROKEN (51 TO 75%)	
SLD SOLID (GREATER THAN 75%	
CLOUDS TOP CTT CLOUD TOP TEMPERATURE	E
TEMPERATURE	
WK CONVTN WEAK CONVECTION	~
CONVECTION (CTT GREATER THAN -25 CONVECTION)	C)
MOD CONVIN MODERATE CONVECTION	
(CTT BETWEEN -25 C TO -4	0⊔C)
INT CONVTN INTENSE CONVECTION (CTT BETWEEN -41 □ C TO -7	
V INT CONVTN VERY INTENSE CONVECTIO	
(CTT LESS THAN -70 C)	
METEOROLOGICAL ARUPR ARUNACHAL PRADESH	
SUB- DIVISIONS, BHR BIHAR	
TERITORIES CHTGH CHHATTISGARH	
COTL AP COASTAL ANDHRA PRADES	H
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	

	LKSDP	LAKSHADWEEP
	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
	NIK	PRADESH NORTH INTERIOR KARNATAKA
	ORS	ORISSA
	РЈВ	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