

TCIN50 DEMS 022100 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 022100 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:-

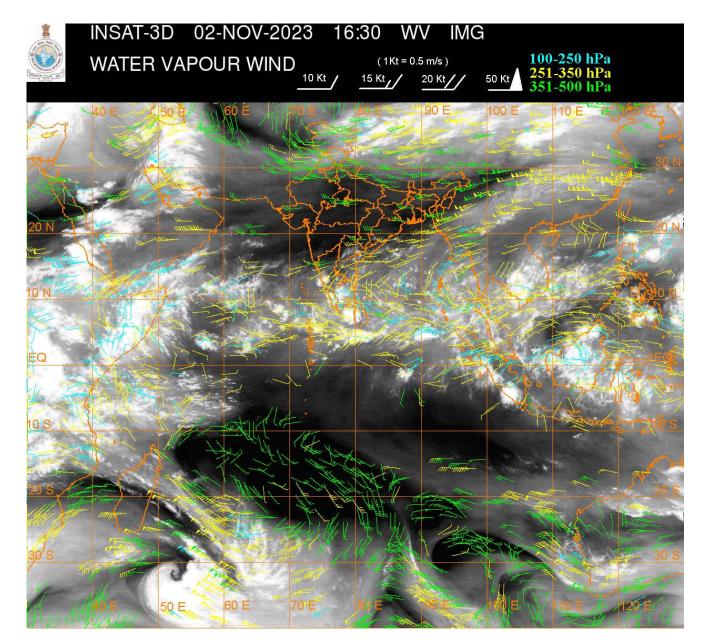
WESTERN DISTURBANCE (WD):-

SCT MULTILAYERED CLOUDS OVER LADAKH J&K HP TIBET ADJ CHINA IN ASSW WD OVER THE AREA (.)

SCT MULTILAYERED CLOUDS OVER NORTH SAUDIA ARABIA PERSIAN GULF IRAN AND N/HOOD IN ASSW ANOTHER WD OVER THE AREA (.)

THUNDERSTORM/ CONVECTIVE ACTIVITY:-

INTENSE THUNDERSTORM/ CONVECTIVE ACTIVITY OBSERVED OVER S COTL KRNTK W SIK KER (.)



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

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

EAST:-

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

WEST:-

ISOL TO SCT LOW/MED CLOUDS OVER S RAJ NW GUJ SE MP MAHA (.)

SOUTH:-

SCT LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER S COTL KRNTK KER (MINIMUM CTT MINUS 80 DEG CEL) (.) SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SIK TN AND WK TO MOD CONVTN OVER COTL AP ANDAMAN & NICOBAR ILS (.) SCT LOW/MED CLOUDS OVER TLNGN RYLSMA REST KRNTK & LKSDP ILS (.)

ARABIAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER SOUTH ARSEA (.) SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER WC ARSEA COMORIN AREA (.)

BAY OF BENGAL & ANDAMAN SEA:-

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

CLOUDS DESCRIPTION OUTSIDE INDIA:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER S SRI LANKA PALK STR GULF OF MANNAR N MALDIVES TIBET CHINA C MYANMAR S THAILAND GULF OF THAILAND CAMBODIA S VIETNAM SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA CELEBES ILS PHILIPPINES N MADAGASCAR N MOZAMBIQUE CHANNEL AND OVER INDIAN OCEAN BET EQ TO LAT 5.0N LONG 50.0E TO 100.0E AND BET EQ TO LAT 10.0S LONG 40.0E TO 62.0E AND BET LAT 25.0S TO 35.0S LONG 45.0E TO 80.0E (.)

TOO 03/0450 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	ISOLATED (LESS THAN 25%)
CLOUD DISTRIBUTION	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
METEOROLOGICAL	ARUPR	(CTT LESS THAN -70□C) ARUNACHAL PRADESH
SUB- DIVISIONS,	BHR	BIHAR
STATES & UNION TERITORIES	СНТСН	CHHATTISGARH
IERIIORIES	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
	LKSDP	LAKSHADWEEP

MAHA MANI MEGHA MIZO MP MRTHWD NAGA	MAHARASHTRA MANIPUR MEGHALAYA MIZORAM MADHYA PRADESH MARATHWADA
MEGHA MIZO MP MRTHWD	MEGHALAYA MIZORAM MADHYA PRADESH
MIZO MP MRTHWD	MIZORAM MADHYA PRADESH
MP MRTHWD	MADHYA PRADESH
MRTHWD	
	MARATHWADA
NAGA	
	NAGALAND
N COTL AP	NORTH COASTAL ANDHRA
NIK	PRADESH NORTH INTERIOR KARNATAKA
	ORISSA
	PUNJAB
_	RAJASTHAN
_	RAYALASEEMA
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
ASSW	IN ASSOCIATION WITH
ASSTD	ASSOCIATED
LLC	LOW LEVEL CIRCULATION
EMBDD	EMBEDDED
N/HOOD	NEIGHBOURHOOD
EXT	EXTREME
	NIKORSPJBRAJRYLSMSAU & KUTCHSHWBSIKSKMTLNGNTNTRPUPUTRKNDVIDSHWBGWBARSEAILSASSWASSTDLLCEMBDDN/HOOD