

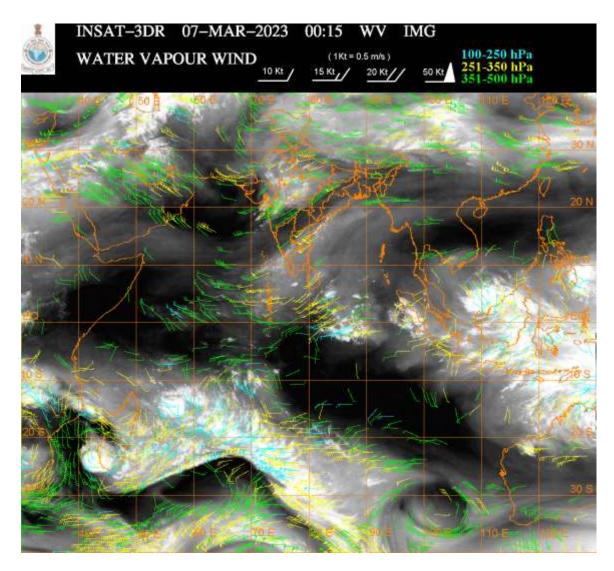
TCIN50 DEMS 070000 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 070000 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:-

WESTERN DISTURBANCE (WD):-

SCT TO BKN MULTILAYERED CLOUDS OVER E GUJ RAJ MAHA MP UP AND N/HOOD IN ASSW WD OVER THE AREA (.)

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



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

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

EAST:-

SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER C CHTGH SKM E ASSAM ARUPR (.) ISOL TO SCT LOW/MED CLOUDS OVER S CHTGH S ORS MEGHA REST ASSAM NAGA MANI (.)

WEST:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVT OVER SW & E RAJ W MP EXT NORTH MADHYA MAHA W VID (.) SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER REST RAJ E MP E GUJ REST NORTH MADHYA MAHA KKN MRTHWD E VID (.) ISOL TO SCT LOW/MED CLOUDS OVER W GUJ SOUTH MADHYA MAHA GOA (.)

SOUTH:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER S SIK N COTL AP (.) SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER NW TLNGN REST COTL AP N KER N TN LKSDP ILS (.) SCT LOW/MED CLOUDS OVER REST KRNTK S TLNGN S KER S TN (.)

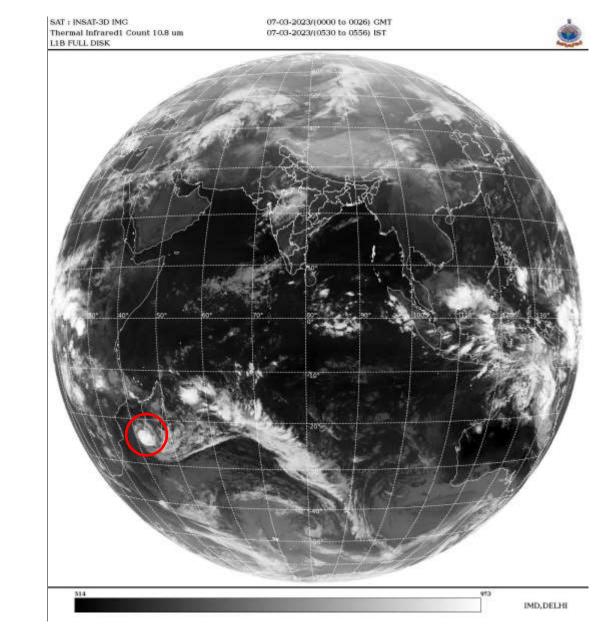
ARABIAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER NE ARSEA OFF S GUJ COAST GULF OF CAMBAY EC & SOUTH ARSEA LKSDP ILS AREA & COMORIN AREA (.)

BAY OF BENGAL & ANDAMAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER NORTH BAY WC & SOUTH BAY (.) SCT LOW/MED CLOUDS OVER ANDAMAN SEA (.)

CLOUDS DESCRIPTION OUTSIDE INDIA:-



VORTEX (FREDDY) OVER SOUTH MOZAMBIOUE CHANNEL:-

VORTEX (FREDDY) OVER SOUTH MOZAMBIQUE CHANNEL (AREA D75) CENTERED NEAR 23.85 / 42.7E (.) INTENSITY T3.0/3.0 (.) CORRESPONDING MAXIMUM SUSTAINED WINDS OF 34-47 KTS (.) ASSTD BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER SOUTH MOZAMBIQUE CHANNEL ADJ MADAGASCAR & N/HOOD (.)

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER E SRI LANKA MALDIVES TIBET CHINA E CHINA SEA SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA JAVA ILS & SEA CELEBES ILS & SEA S PHILIPPINES MADAGASCAR MOZAMBIQUE CHANNEL AND OVER INDIAN OCEAN BET LAT 5.0N TO 10.0S LONG 50.0E TO 100.0E AND BET LAT 10.0S TO 30.0S LONG 40.0E TO 90.0E (.)

TOO 07/0715 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
	INT CONVTN	(CTT BETWEEN -25 C TO -40 C) INTENSE CONVECTION
	V INT CONVTN	(CTT BETWEEN -41 C TO -70 C) VERY INTENSE CONVECTION
	ARUPR	(CTT LESS THAN -70□C) ARUNACHAL PRADESH
METEOROLOGICAL SUB- DIVISIONS, STATES & UNION TERITORIES	BHR	BIHAR
	CHTGH	CHHATTISGARH
	COTL AP	COASTAL ANDHRA PRADESH
	COTL AP	COASTAL ANDHRA PRADESH COASTAL KARNATAKA
	COTL KRNIK	COASTAL KARNATAKA COASTAL ORISSA
	GUJ	GUJARAT
	GUJ GWB	GUJARAI GANGETIC WEST BENGAL
	HARY	HARYANA
	DLH	DELHI
	HP	HIMACHAL PRADESH
	HP J&K	JAMMU AND KASHMIR
	JAK JHRKND	JHARKHAND
	KER	KERALA
	KEN	KENALA KONKAN
	LKSDP	LAKSHADWEEP
	M MAHA	MADHYA MAHARASHTRA
	M MAHA MAHA	MADHYA MAHAKASHIKA MAHARASHTRA
	MANA	MANIPUR
	MARI	MANHUK MEGHALAYA
	MIZO	MIZORAM
	MIZO MP	MIZORAM MADHYA PRADESH
	MRTHWD	MADHYA PRADESH 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

I	ΤΙΝΟΝ	
	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