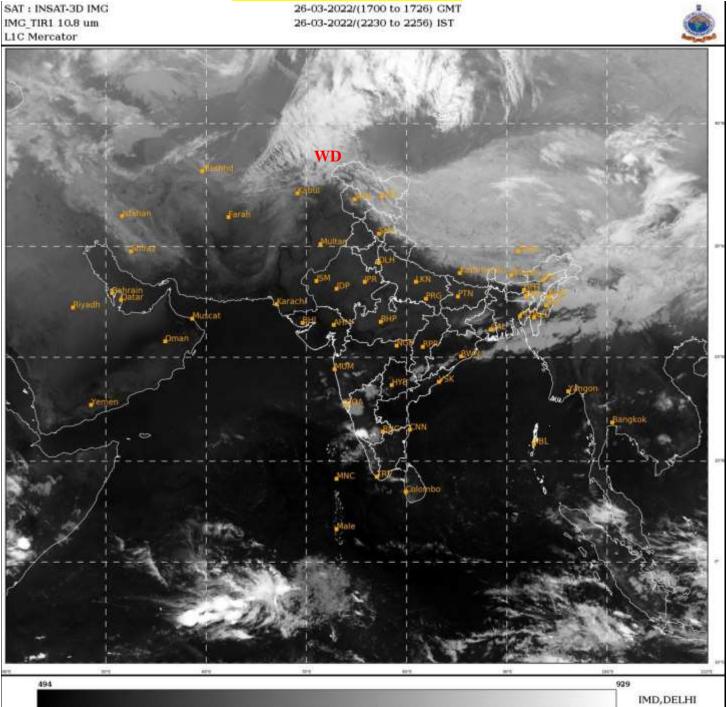


भारत मौसम विज्ञान विभाग पृथ्वी विज्ञान मंत्रालय India Meteorological Department Ministry of Earth Sciences



SATELLITE BULLETIN BASED ON SATELLITE **IMAGERIES AND PRODUCTS** 26.03.2022 TIME 1800 UTC

26-03-2022/(1700 to 1726) GMT



ZCZC 018 TCIN50 DEMS 261800 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 261700 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 30.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:-

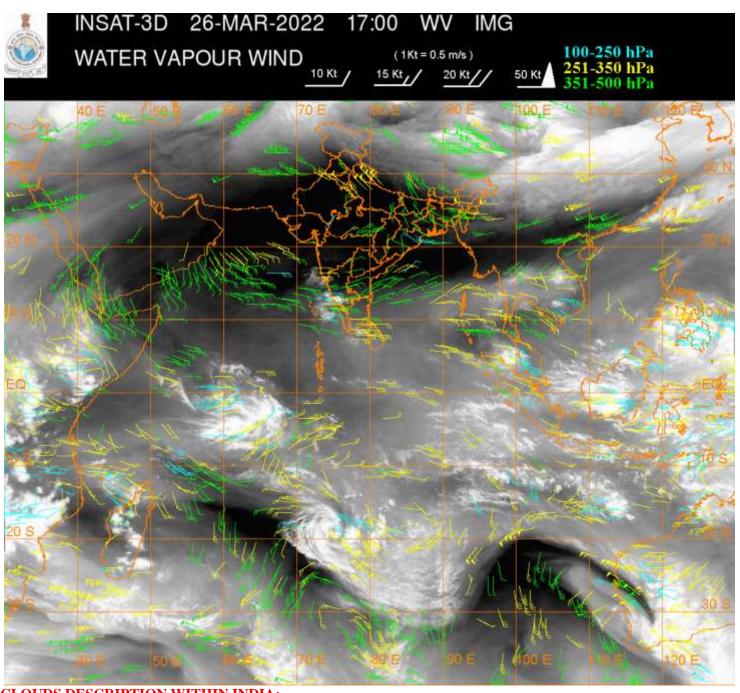
WESTERN DISTURBANCE (WD):-

SCT MULTILAYERED CLOUDS OVER AFGAN AND OVER THE AREA BET LAT 37.0N TO 50.0N LONG 37.0E TO 91.0E AND N/HOOD IN ASSW WD OVER THE AREA (.)

THUNDER/ CONVECTIVTE ACTIVITY:-

THUNDER/ CONVECTIVITE ACTIVITY OBSERVED OVER SW KARNATAKA (.)

PRECIPITATION NOWCASTING:-(BASED ON SCOPE NOWCASTING TOOL AT 1400 UTC AT A LEAD TIME OF 3 hour):- RAINFALL UPTO 5.0-10.0 MM OVER EXTREME S KKN GOA EXTREME SOUTH-CENTRAL SIK & N KER (.)



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

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

EAST:-

SCT LOW/MED CLOUDS WITH EMBDD WK CONVTN OVER ORS S CHTGH S GWB SKM ARUPR E ASSAM NAGA MANI S MIZO MEGHA (.) SCT LOW/MED CLOUDS OVER N GWB JHRKND N SHWB **TRP** (.)

WEST:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER EXT S KKN ADJ SOUTH MADHYA MAHA & GOA (.)ISOL TO SCT LOW/MED CLOUDS OVER REST M MAHA (.)

SOUTH:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SW KRNTK AND WK CONVTN OVER REST KRNTK EXT S TLNGN (.) SCT LOW/MED CLOUDS OVER KER W TN (.)

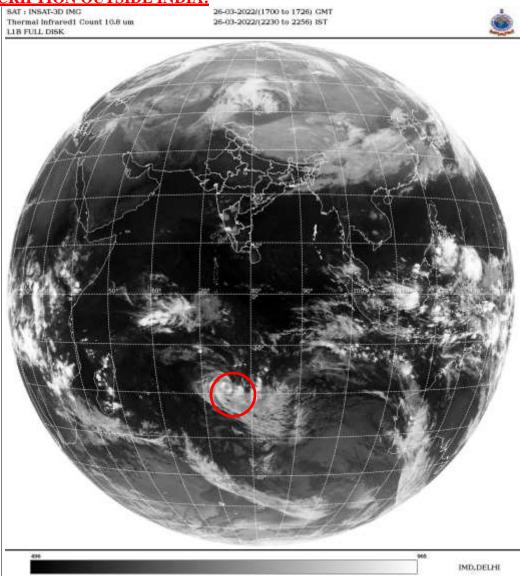
ARABIAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL MOD TO INT CONVTN OVER EC ADJ SE ARSEA **OFF GOA-KRNTK-KER COASTS (.)**

BAY OF BENGAL & ANDAMAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER N BAY & SE **ANDAMAN SEA (.)**

CLOUDS DESCRIPTION OUTSIDE INDIA:



VORTEX (HALIMA) OVER SOUTH INDIAN OCEAN:-

VORTEX (HALIMA) OVER SOUTH INDIAN OCEAN CENTERED NEAR 18.1S / 75.1E (.) INTENSITY T3.5/4.0 (.) ASSTD BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER AREA BET LAT 15.5S TO 24.0S LONG 70.0E TO 77.0E (.)

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER E TIBET CHINA N MYANMAR LAOS S VIETNAM CAMBODIA SUMATRA STR OF MALACCA MALAYSIA BORNEO ADJ S CHINA SEA JAVA ILS CELEBES ILS & SEA S PHILIPPINES TAIWAN E CHINA SEA YELLOW SEA MADAGASCAR MOZAMBIQUE CHANNEL AND OVER INDIAN OCEAN BET EQ TO LAT 30.0S LONG 57.0E TO 116.0E (.)

TOO 26/2345 HRS IST=

NNNN

LEGEND:-

REGION	NORTH	J&K HP PJB HARY DLH UP UTRKND
	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	CTT	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 SUB- DIVISIONS, STATES & UNION TERITORIES	ARUPR	(CTT LESS THAN -70°C) 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
	LKSDP	LAKSHADWEEP
	М МАНА	MADHYA MAHARASHTRA
	МАНА	MAHARASHTRA
	MANI	MANIPUR
	MEGHA	MEGHALAYA
	MIZO	MIZORAM MADHWA DDA DEGU
	MP	MADHYA PRADESH
	MRTHWD	MARATHWADA
	NAGA	NAGALAND
	N COTL AP	NORTH COASTAL ANDHRA PRADESH
	NIK	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
	1	1

	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