

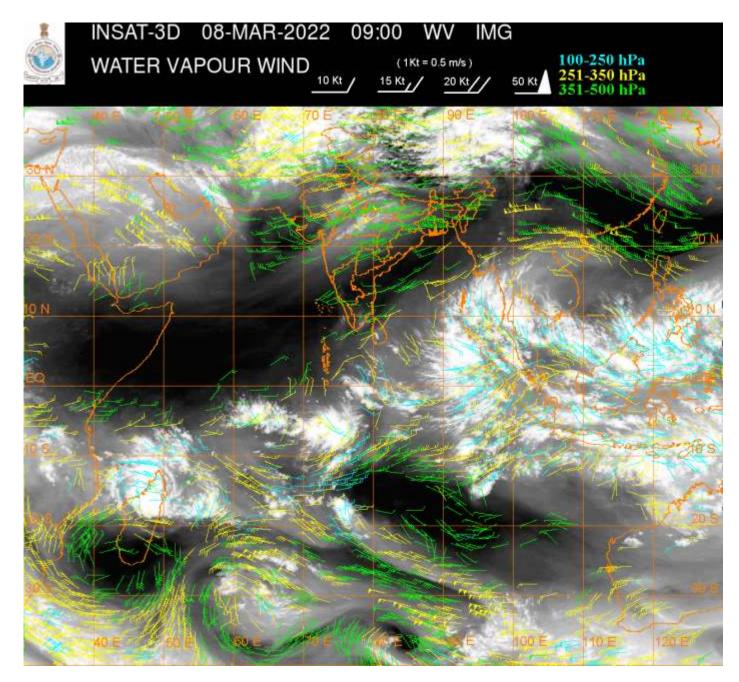
TCIN50 DEMS 080900 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 080900 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 30.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:-

WESTERN DISTURBANCE (WD):-

SCT MULTILAYERED CLOUDS OVER TIBET ADJ CHINA IN ASSW WD OVER THE AREA (.)

SCT TO BKN MULTILAYERED CLOUDS OVER E IRAN AFGAN N PAK LADAKH J&K HP PJB UTRKND AND N/HOOD IN ASSW ANOTHER WD OVER THE AREA (.)



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

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

EAST:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK CONVTN OVER SW BHR NW JHRKND SKM ARUPR (.) ISOL TO SCT LOW/MED CLOUDS OVER REST NE STATES (.)

WEST:-

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

SOUTH:-

SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER ANDAMAN & NICOBAR ILS (.)SCT LOW/MED CLOUDS OVER KRNTK RYLSM S AP TN KER LKSDP ILS (.)

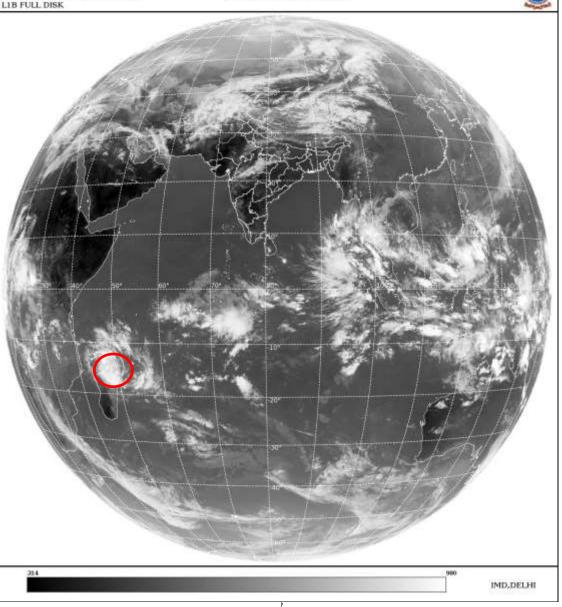
ARABIAN SEA:-

SCT LOW/MED CLOUDS OVER SOUTH ARSEA AND COMORIN AREA (.)

BAY OF BENGAL & ANDAMAN SEA:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER SE BAY SOUTH OF LAT 8.0N AND ANDAMAN SEA (.) SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER EC BAY AND REST SE BAY (.)

SAT : INSAT-3D IMG Thermal Infrared1 Count 10.8 um L1B FULL DISK 08-03-2022/(0859 to 0926) GMT 08-03-2022/(1429 to 1456) IST



VORTEX OVER SOUTH INDIAN OCEAN (GOMBE):

VORTEX OVER SOUTH INDIAN OCEAN (GOMBE) CENTERED NEAR 15.2S / 48.9E (.) OVERLAND (.) ASSTD BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER NORTH MADAGASCAR AND N/HOOD (.)

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER PAK TIBET CHINA MYANMAR THAILAND GULF OF THAILAND CAMBODIA LAOS N VIETNAM SUMATRA STR OF MALACCA MALAYSIA BORNEO S CHINA SEA JAVA ILS & SEA CELEBES ILS & SEA PHILIPPINES SULU SEA N MADAGASCAR N MOZAMBIQUE CHANNEL AND OVER INDIAN OCEAN BET EQ TO LAT 30.0S LONG 45.0E TO 80.0E AND BET LAT 5.0N TO 16.0S EAST OF LONG 80.0E (.)

TOO 08/1535 HRS IST=

NNNN

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

SCT BKN SLD CTT	SCATTERED (25 TO 50%) BROKEN (51 TO 75%)
SLD	
СТТ	SOLID (GREATER THAN 75%)
	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
LKSDP	LAKSHADWEEP
M MAHA	MADHYA MAHARASHTRA
МАНА	MAHARASHTRA
MANI	MANIPUR
MEGHA	MEGHALAYA
MIZO	MIZORAM
МР	MADHYA PRADESH
MRTHWD	MARATHWADA
NAGA	NAGALAND
N COTL AP	NORTH COASTAL ANDHRA PRADESH
	MOD CONVTN INT CONVTN V INT CONVTN V INT CONVTN ARUPR ARUPR BHR CHTGH CHTGH COTL AP COTL KRNTK COTL ORS GUJ GWB HARY DLH GWB HARY DLH HP J&K JHRKND KER KKN LKSDP KER KKN LKSDP MAAHA MAHA MAHA MAHA MAHA MAHA MAHA MA

	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
	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
<u>, </u>		