

### TCIN50 DEMS 080000 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 080000 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 30.0°S AND LONG 40.0°E TO 125.0°E (.)

## **CLOUDS DESCRIPTION WITHIN INDIA:-**

## NORTH:-

NO SIG CLOUDS OVER THE AREA (.)

## EAST:-

## SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER E TRP EXT S CHTGH ADJ ORS (.) SCT LOW/MED CLOUDS WITH EMBDD WK CONVTN OVER E ASSAM SKM ARUPR NAGA (.) SCT LOW/MED CLOUDS OVER REST TRP MIZO (.)

# WEST:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL MOD TO INT CONVTN WC M MAHA EXT SC GUJ (.)SCT LOW/MED CLOUDS WITH EMBDD WK CONVTN OVER EXT SW MP (.) SCT LOW/MED CLOUDS OVER SE MP VID (.)

# SOUTH:-

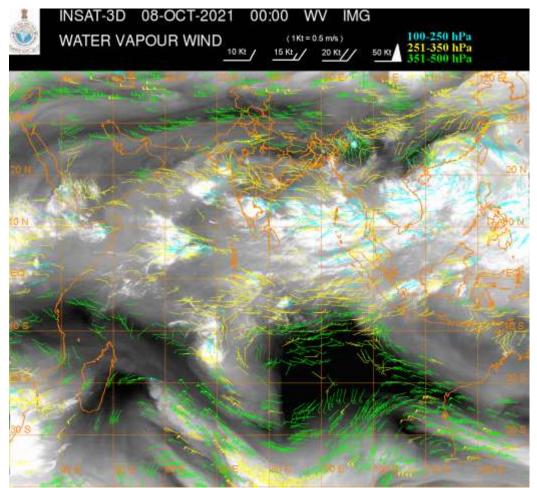
SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SIK RYLSMA KER TN ANDAMAN & NICOBAR ILS (.)SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER C KRNTK COTL KRNTK (.) SCT LOW/MED CLOUDS OVER LKSDP ILS (.)

### ARABIAN SEA:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER ARSEA OFF MAHA COAST BET LAT 15.0N TO 19.0N LONG 64.0E TO 69.0E AND MOD TO INT CONVTN OVER GULF OF CAMBAY SC ARSEA AND ALSO OVER SC ARSEA (.)

## BAY OF BENGAL & ANDAMAN SEA:-

BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER S BAY & ANDAMAN SEA (.)SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER ARAKAN COAST AND EC BAY (.)



#### **CLOUDS DESCRIPTION OUTSIDE INDIA:-**

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER CHINA YELLOW SEA E CHINA SEA TAIWAN MYANMAR THAILAND GULF OF THAILAND CAMBODIA LAOS VIETNAM GULF OF TONKIN HAINAN SUMATRA STR OF MALACCA MALAY PENINSULA BORNEO SOUTH CHINA SEA JAVA SEA PHILIPPINES AND OVER INDIAN OCEAN BET EQT TO 3.0N EAST OF LONG 81.0E (.)

TOO 08/0640EF=

NNNN

#### LEGEND:-

REGION	NORTH	J&K HP PJB HARY DLH UP UTRKND
	EAST	BHR JHRKND CHTGH ORS WB SKMNORTH- EAST STATES
	WEST	RAJ MP GUJ MAHA GOA
	SOUTH	TLNGN AP KRNTK KER TN LKSDP ANDAMAN & NICOBAR ILS

	ISOL	ISOLATED (LESS THAN 25%)
	SCT	SCATTERED (25 TO 50%)
CLOUD DISTRIBUTION	BKN	BROKEN (51 TO 75%)
	SLD	SOLID (GREATER THAN 75%)
CLOUDS TOP	СТТ	CLOUD TOP TEMPERATURE
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
	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
	СНТСН	CHHATTISGARH
	COTL AP	COASTAL ANDHRA PRADESH
	COTL KRNTK	COASTAL ANDRA PRADESH COASTAL KARNATAKA
	COTL ORS	COASTAL KARNATAKA 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
	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