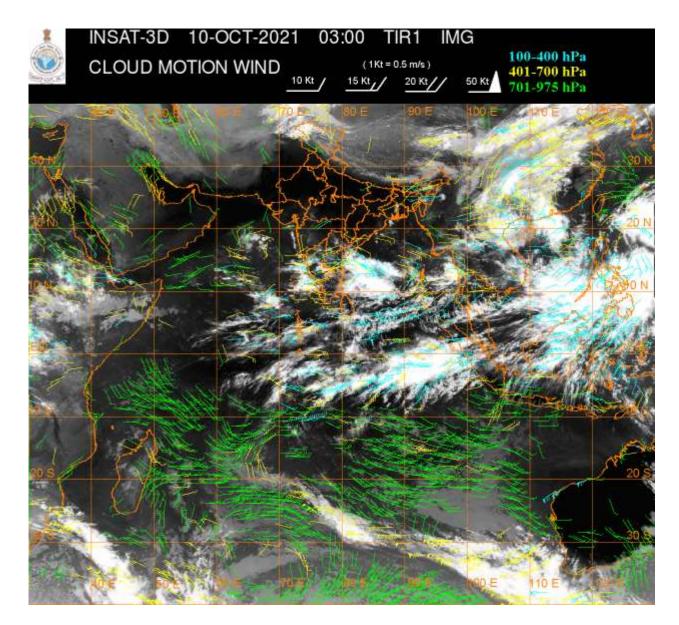


TCIN50 DEMS 100300 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 100300 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 30.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:-

WESTERN DISTURBANCE (WD):-

SCT MULTI-LAYERED CLOUDS OVER N PAK NW LADAKH & N/HOOD IN ASSW WD OVER THE AREA (.)



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK CONVTN OVER J&K (.) SCT LOW/MED CLOUDS OVER HP AND UTRKND (.)

EAST:-

SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER E ASSAM SKM ARUPR SW MANI E MEGHA (.) SCT LOW/MED CLOUDS OVER S GWB NAGA (.)

WEST:-

SCT LOW/MED CLOUDS WITH EMBDD WK CONVTN OVER GOA (.) SCT LOW/MED CLOUDS OVER SW MP M MAHA (.)

SOUTH:-

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

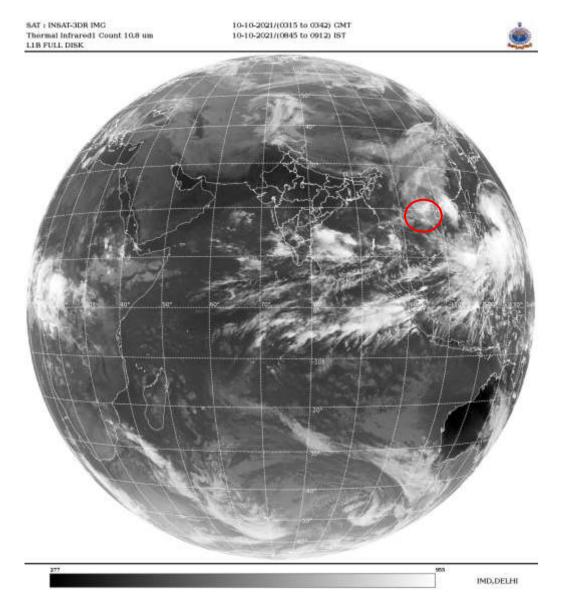
ARABIAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD INT CONVTN OVER SE ARSEA (.) SCT LOW/MED CLOUDS WITH EMBDD ISOL MOD TO INT CONVTN OVER C ARSEA REST SOUTH ARSEA AND COMORIN (.)

BAY OF BENGAL & ANDAMAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER BAY SOUTH OF LAT 15.0 ANDAMAN SEA AND MOD TO INT CONVTN OVER S ANDAMAN SEA (.)

CLOUDS DESCRIPTION OUTSIDE INDIA:-



VORTEX (LIONROCK) OVER GULF OF TONKIN & N/HOOD:-

VORTEX (LIONROCK) OVER GULF OF TONKIN & N/HOOD CENTERED NEAR 20.6N/107.7E (.) INTENSITY T2.0/2.5 (.) ASSTD BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER AREA BET LAT 19.5N TO 23.0N LONG 104.5E TO 109.0E N VIETNAM ADJ CHINA GULF OF TONKIN (.)

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER MALDIVES YELLOW SEA E CHINA MYANMAR THAILAND GULF OF THAILAND CAMBODIA LAOS VIETNAM GULF OF TONKIN SUMATRA STR OF MALACCA MALAY PENINSULA BORNEO SOUTH CHINA SEA CELEBES ILS & SEA PHILIPPINES SULU SEA AND OVER INDIAN OCEAN BET LAT 5.0N TO 8.5S EAST OF LONG 67.0E (.)

TOO 10/0930EF=

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

	SCT	
CLOUD DISTRIBUTION		SCATTERED (25 TO 50%)
	BKN	BROKEN (51 TO 75%)
	SLD	SOLID (GREATER THAN 75%)
CLOUDS TOP TEMPERATURE	СТТ	CLOUD TOP TEMPERATURE
	WK CONVTN	WEAK CONVECTION
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
DIVISIONS, STATES &	BHR	BIHAR
-	CHTGH	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
	NIK	NORTH INTERIOR KARNATAKA
,	ORS	ORISSA
	PJB	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