

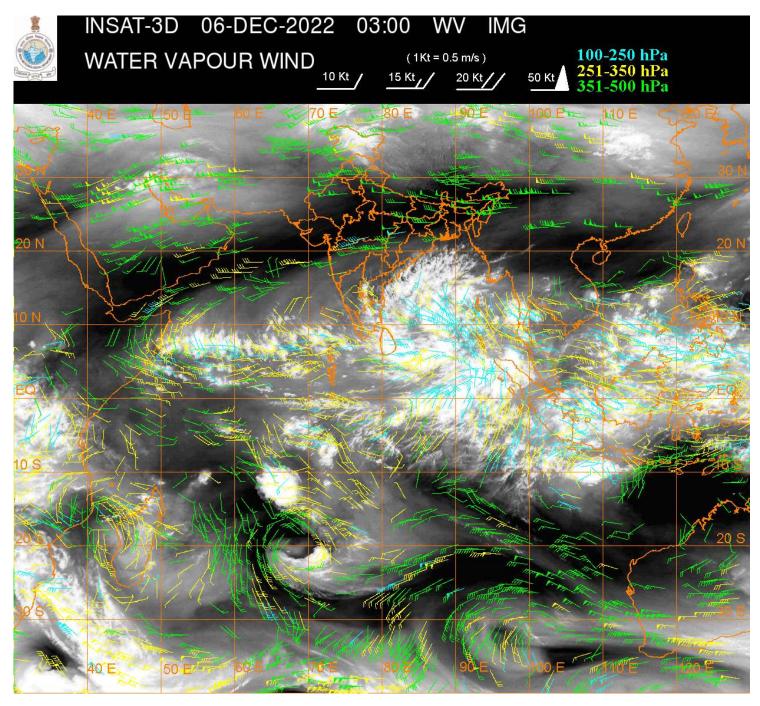
TCIN50 DEMS 060300 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 060300 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:-

VORTEX (WML) OVER SOUTH-EAST BAY:-

VORTEX (WML) OVER SOUTH-EAST BAY & N/HOOD CENTERED WITHIN HALF A DEGREE OF 8.0N/90.0E (.) INTENSITY T1.0/1.0 (.) SHEAR PATTERN (.) ASSTD BKN LOW/MED CLOUDS WITH EMBDD INTENSE TO VERY INTENSE CONVECTION OVER SOUTH ADJ CENTRAL BAY ANDAMAN & NICOBAR ILS (.) MINIMUM CTT -93 DEG CEL (.)

SCT MULTILAYERED CLOUDS OVER EXT N PAK J&K N HP LADAKH & N/HOOD IN ASSW WD OVER THE AREA (.)



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER LADAKH AND WK TO MOD CONVTN OVER J&K N HP (.) SCT LOW/MED CLOUDS OVER S HP UTRKND (.)

EAST:-

SCT LOW/MED CLOUDS OVER ORS SKM NE STATES (.)

WEST:-

SCT LOW/MED CLOUDS OVER SW MP ADJ SE RAJ EGUJ N MADHYA MAHA (.)

SOUTH:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER ANDAMAN ILS (MINIMUM CCT MINUS 70 DEG C) (.) SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER RYLSM SE SIK N TN NICOBAR ILS AND ISOL WK TO MOD CONVTN OVER S TN (.) SCT LOW/MED CLOUDS OVER COTL AP REST SIK KER LKSDP ILS (.)

ARABIAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SOUTH ARSEA COMORIN AREA (.)

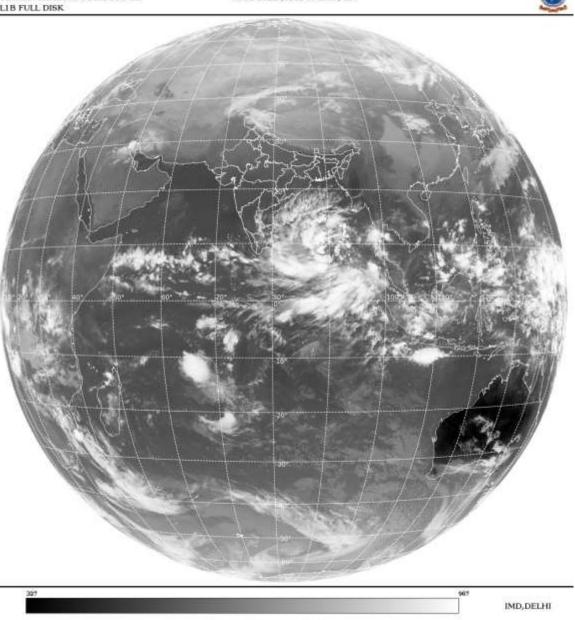
BAY OF BENGAL & ANDAMAN SEA:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER CENTRAL & SOUTH BAY ANDAMAN SEA (.)

CLOUDS DESCRIPTION OUTSIDE INDIA:-

SAT : INSAT-3D IMG Thermal Infrared1 Count 10.8 um L1B FULL DISK

06-12-2022/(0300 to 0327) GMT 06-12-2022/(0830 to 0857) IST



SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SRI LANKA MALDIVES CHINA THAILAND GULF OF THAILAND VIETNAM SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA JAVA ILS & SEA CELEBES ILS & SEA PHILIPPINES MADAGASCAR AND OVER INDIAN OCEAN BET LAT 5.0N TO 10.0S LONG 50.0E TO 110.0E AND BET LAT 10.0S TO 24.0S LONG 63.0E TO 80.0E (.)

TOO 06/0930 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

SCTSCATTERED (25 TO 50%)CLOUD DISTRIBUTIONBKNBROKEN (51 TO 75%)SLDSOLID (GREATER THAN 75%)CLOUDS TOP TEMPERATURECTTCLOUD TOP TEMPERATURECONVECTIONWK CONVTNWEAK CONVECTION (CTT GREATER THAN -25°C)MOD CONVTNMODERATE CONVECTION (CTT BETWEEN -25°C TO -40°C)INT CONVTNINTENSE CONVECTION (CTT BETWEEN -41°C TO -70°C)METEOROLOGICAL SUB- DIVISIONS, STATES & UNION TERITORIESARUPRARUPRARUNACHAL PRADESHCOTL APCOASTAL ANDHRA PRADESH COTL APCOTL ORSCOASTAL ANDHRA PRADESHCOTL ORSCOASTAL ORISSAGUJGUJARAT
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COTL ORS COASTAL ORISSA
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
MAHA MAHARASHTRA
MANI MANIPUR
MEGHA MEGHALAYA
MIZO MIZORAM
MP 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

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	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