

TCIN50 DEMS 261800 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 261700 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:-

LOW LEVEL CIRCULATION (LLC) OVER COMORIN AREA & N/HOOD :-

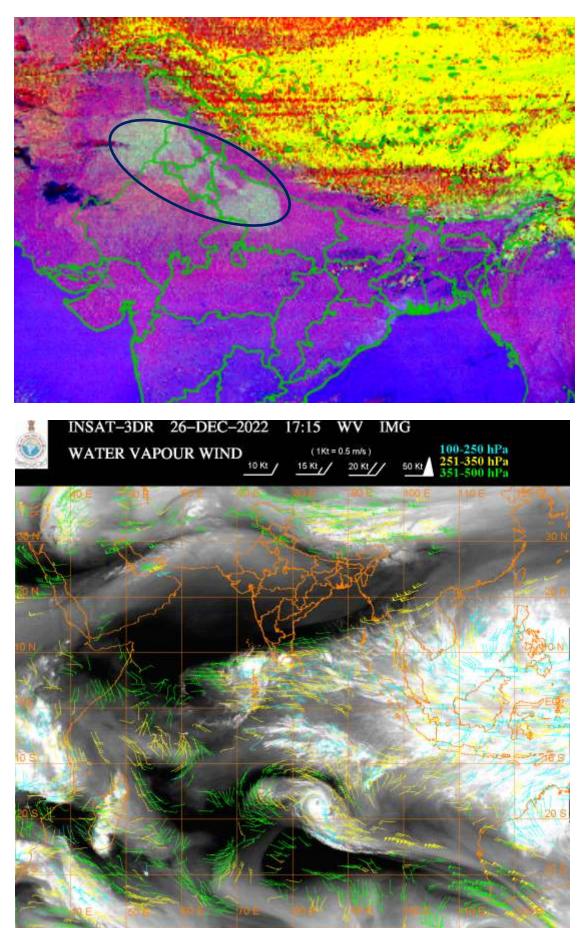
LOW LEVEL CIRULATION (LLC) OVER COMORIN AREA & N/HOOD (.) ASSTD SCT TO BKN LOW/MED CLOUDS WITH EMBDD INTENSE TO VERY INTENSE CONVECTION OVER COMORIN AREA N MALDIVES & N/HOOD (.) MINIMUM CTT MINUS 93 DEG CEL (.)

WESTERN DISTURBANCE:-

SCT MULTILAYERED CLOUDS OVER S CASPIAN SEA IRAN AND N/HOOD IN ASSW WD OVER THE AREA (.)

FOG / LOW CLOUDS:-

NIGHT MICROPHYSICS IMAGERY OF INSAT-3D (RAPID) AT 1700 UTC INDICATES SCT TO BKN FOG / LOW CLOUDS OVER NE PAK PJB HARY DLH NW UP (.)



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER LADAKH N J&K N HP N UTRKND (.) ISOL LOW/MED CLOUDS OVER SE UP (.)

EAST:-

SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER SKM ARUPR NE ASSAM NAGA (.) SCT LOW/MED CLOUDS OVER S BHR JHRKND N CHTGH N GWB N SHWB REST NE STATES (.)

WEST:-

SCT LOW/MED CLOUDS OVER NE MP S MRTHWD SOUTH MADHYA MAHA S KKN (.)

SOUTH:-

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

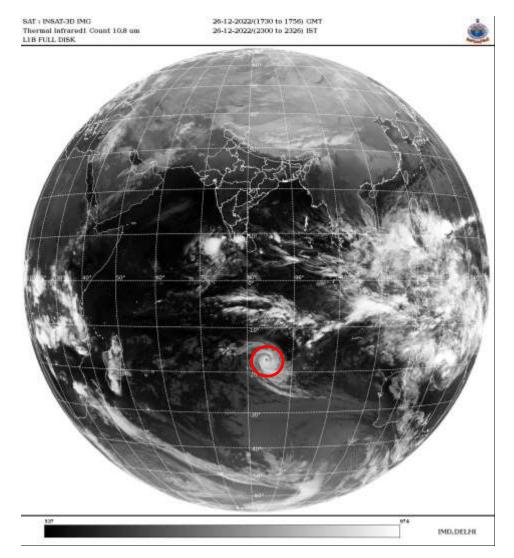
ARABIAN SEA:-

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

BAY OF BENGAL & ANDAMAN SEA:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER SOUTH-CENTRAL BAY AND MOD TO INT CONVTN OVER S ANDAMAN SEA (.) SCT LOW/MED CLOUDS WITH EMBDD WK CONVTN OVER EAST-CENTRAL BAY N ANDAMAN SEA (.)

CLOUDS DESCRIPTION OUTSIDE INDIA:-



VORTEX (DARIAN) OVER SOUTH INDIAN OCEAN:-

VORTEX (DARIAN) OVER SOUTH INDIAN OCEAN (AREA-E85) CENTERED NEAR 17.0S / 84.3E (.) INTENSITY T4.5/5.0 (.) CORRESPONDING MAXIMUM SUSTAINED WINDS OF 90-119 KTS (.) ASSTD BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER AREA BET LAT 13.5S TO 22.5S AND LONG 80.5E TO 88.5E (.)

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER W SRI LANKA COMORIN AREA MALDIVES TIBET CHINA S THAILAND GULF OF THAILAND S VIETNAM SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA JAVA ILS & SEA CELEBES ILS & SEA PHILIPPINES SULU SEA MADAGASCAR N MOZAMBIQUE CHANNEL AND OVER INDIAN OCEAN BET LAT 5.0N TO 13.0S LONG 70.0E TO 125.0E (.)

TOO 26/2345 HRS IST=

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%)
SCT	SCATTERED (25 TO 50%)
BKN	BROKEN (51 TO 75%)
SLD	SOLID (GREATER THAN 75%)
СТТ	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
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
М МАНА	MADHYA MAHARASHTRA
МАНА	MAHARASHTRA
MANI	MANIPUR
MEGHA	MEGHALAYA
MIZO	MIZORAM
МР	MADHYA PRADESH
MRTHWD	MARATHWADA
NAGA	NAGALAND
	SCTBKNSLDSLDCTTMOD CONVTNMOD CONVTNINT CONVTNINT CONVTNVINT CONVTNVINT CONVTNGUICOTL APCOTL KRNTKGUJGWBHARYDLHHPJ&KJHRKNDKERKKNLKSDPM MAHAMANIMEGHAMIZOMRTHWD

	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