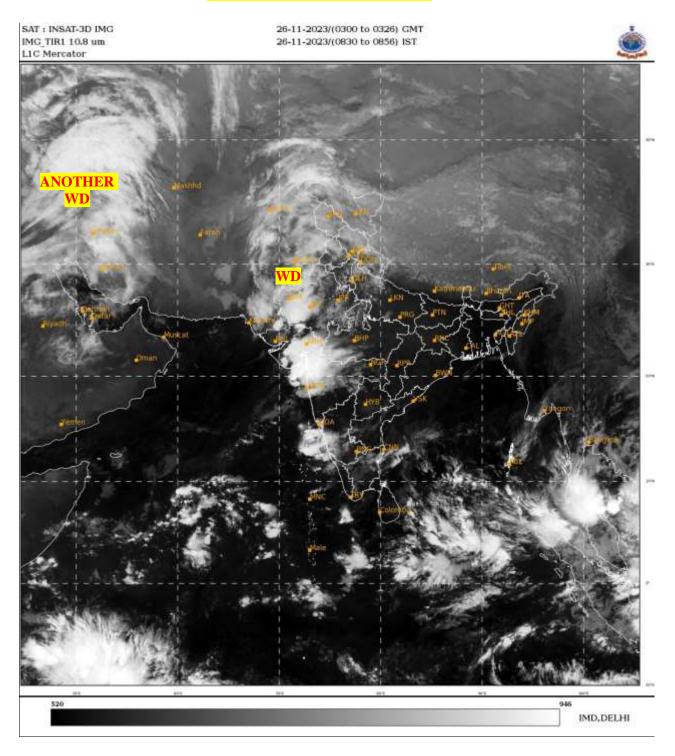


भारत मौसम विज्ञान विभाग पृथ्वी विज्ञान मंत्रालय India Meteorological Department Ministry of Earth Sciences



SATELLITE BULLETIN BASED ON SATELLITE IMAGERIES AND PRODUCTS 26.11.2023 TIME 0300 UTC



TCIN50 DEMS 260300

SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 260300 UTC (.)
REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:-

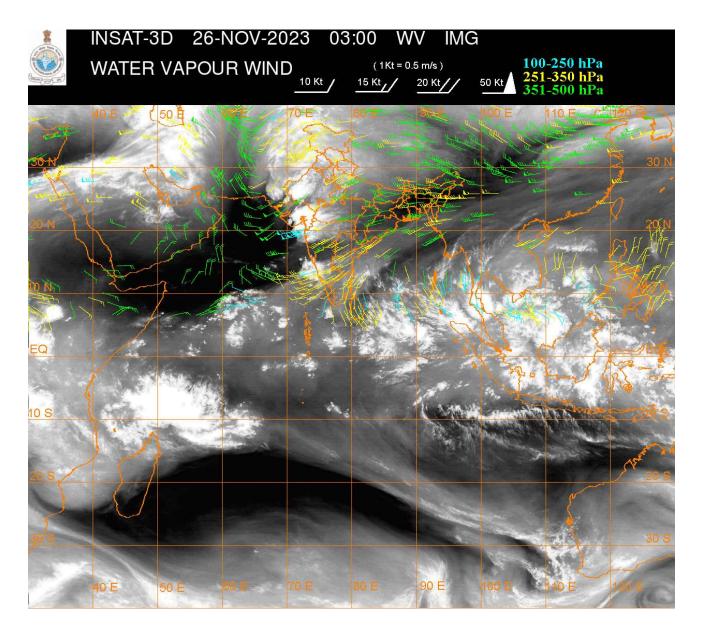
WESTERN DISTURBANCE:-

SCT MULTILAYERED CLOUDS OVER EAST AFGAN PAK LADAKH J&K HP UTRKND PJB HARY DLH W UP W MP RAJ GUJ N KKN NORTH MADHYA MAHA IN ASSW WD OVER THE AREA (.)

SCT MULTILAYERED CLOUDS OVER IRAN & N/HOOD IN ASSW ANOTHER WD OVER THE AREA (.)

CONVECTION OVER SOUTH THAILAND ADJ SOUTH ANDAMAN SEA & N/HOOD:-

INTENSE CONVECTION OVER SOUTH THAILAND ADJ SOUTH ANDAMAN SEA & N/HOOD PERSISTS (.) MINIMUM CTT MINUS 90 DEG CEL (.)



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

SCT LOW/MED CLOUDS WITH ISOL WK TO MOD CONVTN OVER LADAKH J&K HP UTRKND PJB HARY DLH W UP (.) SCT LOW/MED CLOUDS OVER SE UP (.)

EAST:-

ISOL TO SCT LOW/MED CLOUDS OVER S CHTGH W ORS W GWB SKM NE STATES (.)

WEST:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER S GUJ GULF OF CAMBAY (MINIMUM CTT MINUS 80 DEG CEL (.) SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SW RAJ N GUJ SW MP N KKN NORTH MADHYA MAHA AND WK TO MOD CONVTN OVER REST RAJ NW MP W VID GOA (.) SCT LOW/MED CLOUDS OVER E MP REST MAHA (.)

SOUTH:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER COTL KRNTK & NICOBAR ILS (.) SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER SIK N KER N TN LKSDP ILS AREA & ANDAMAN ILS (.) SCT LOW/MED CLOUDS OVER NIK TLNGN RYLSMA COTL AP S KER S TN (.)

ARABIAN SEA:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER GULF OF CAMBAY (MINIMUM CTT MINUS 80 DEG CEL (.) SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER EC ARSEA OFF KRNTK COAST & SOUTH ARSEA (.)

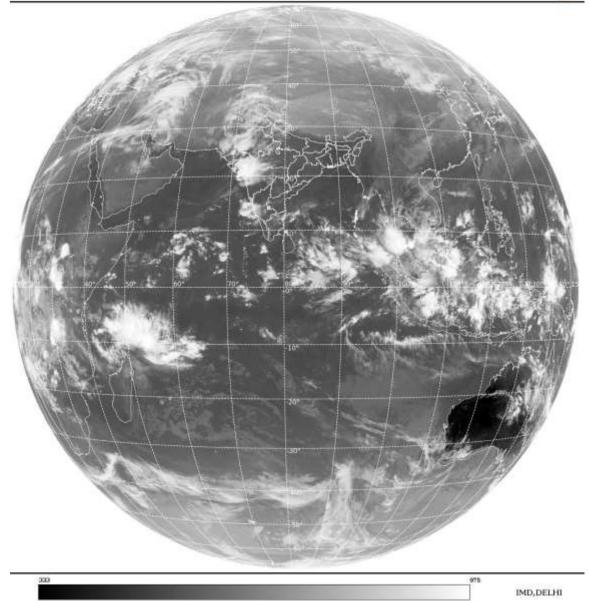
BAY OF BENGAL & ANDAMAN SEA:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER S ANDAMAN SEA (MINIMUM CTT MINUS 80 DEG CEL (.) SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER S BAY AND ISOL WK TO MOD CONVTN OVER N ANDAMAN SEA (.)

CLOUDS DESCRIPTION OUTSIDE INDIA:-

SAT: INSAT-3D IMG Thermal Infrared1 Count 10.8 um L1B FULL DISK 26-11-2023/(0300 to 0326) GMT 26-11-2023/(0830 to 0856) IST





SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER S MALDIVES PAK SOUTH THAILAND GULF OF THAILAND CAMBODIA S VIETNAM SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA JAVA SEA CELEBES ILS & SEA AND OVER INDIAN OCEAN BET LAT 5.0N TO 10.0S LONG 60.0E TO 100.0E AND BET LAT 3.0S TO 14.0S LONG 40.0E TO 65.0E (.)

TOO 26/0950 HRS IST=

NNNN

LEGEND:-

	NORTH	J&K HP PJB HARY DLH UP UTRKND
REGION	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%)
CLOUD DISTRIBUTION	BKN	BROKEN (51 TO 75%)
	SLD	SOLID (GREATER THAN 75%)
CLOUDS TOP	CTT	CLOUD TOP TEMPERATURE
TEMPERATURE	ANNE CONTRIBAT	****
	WK CONVTN	WEAK CONVECTION (CTT GREATER THAN –25□C)
CONVECTION	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
NEWPOROL OCICLE	ARUPR	(CTT LESS THAN -70□C) ARUNACHAL PRADESH
METEOROLOGICAL SUB- DIVISIONS,	BHR	BIHAR
STATES & UNION	CHTGH	CHHATTISGARH
TERITORIES	COTL AP	COASTAL ANDHRA PRADESH
	COTL KRNTK	COASTAL ANDHRA PRADESH COASTAL KARNATAKA
	COTL ORS	COASTAL KARNATAKA COASTAL ORISSA
	GUJ	GUJARAT
	GWB	GUJARA I 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
	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

	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