

TCIN50 DEMS 060600 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 060600 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 30.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:-

LLC OVER SOUTH ANDAMAN SEA ADJ SE BAY:-

LLC OVER SOUTH ANDAMAN SEA ADJ SE BAY (.) ASSTD SCT TO BKN LOW/MED CLOUDS WITH EMBDD INTENSE TO VERY INTENSE CONVECTION OVER ANDAMAN SEA SOUTH EAST BAY ANDAMAN & NICOBAR ILS (MINIMUM CTT MINUS 93 DEG C) (.) CONVECTION HAS ORGANISED AND INCREASED DURING PAST 06 HOURS (.)

WESTERN DISTURBANCE (WD):-

SCT MULTILAYERED CLOUDS OVER LADAKH J&K HP PJB UTRKND TIBET ADJ CHINA AND N/HOOD IN ASSW WD OVER THE AREA (.)

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

THUNDERSTORM / CONVECTIVE ACTIVITY:-

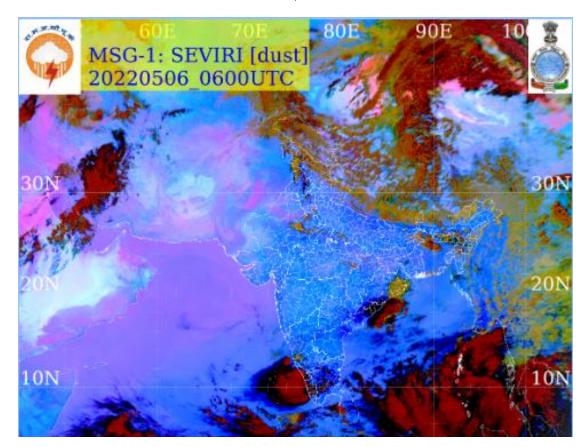
THUNDERSTORM / CONVECTIVE ACTIVITIES OBSERVED OVER KER LKSDP ILS ANDMAN & NICOBAR ILS (.)

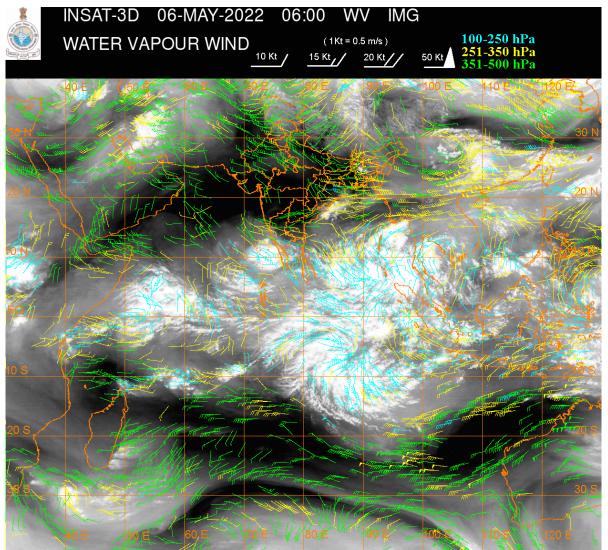
DUST:-

DUST PRODUCT OF METEOSAT-8 AT 0600 UTC INDICATES DUST AT ISOLATED PLACES OVER NW RAJ (.)

PRECIPITATION NOWCASTING:-(BASED ON SCOPE NOWCASTING TOOL AT 0600 UTC AT A LEAD TIME OF 03 HRS (MM/HR) :-

RAINFALL UPTO 10-15 MM LIKELY OVER E LKSDP ILS ANDAMAN & NICOBAR ILS (.) RAINFALL UPTO 0.5-5 MM LIKELY OVER MEGHA S ASSAM S SHWB S KER ADJ WC TN (.)





NORTH:-

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

EAST:-

SCT LOW/ MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER N CHTGH E ORS E BHR SHWB SKM NE STATES (.) SCT LOW/MED CLOUDS OVER S CHTGH W BHR W ORS JHRKND GWB (.)

WEST:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER NE RAJ NW & E MP (.) SCT LOW/MED CLOUDS OVER REST MP SE RAJ VID (.)

SOUTH:-

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

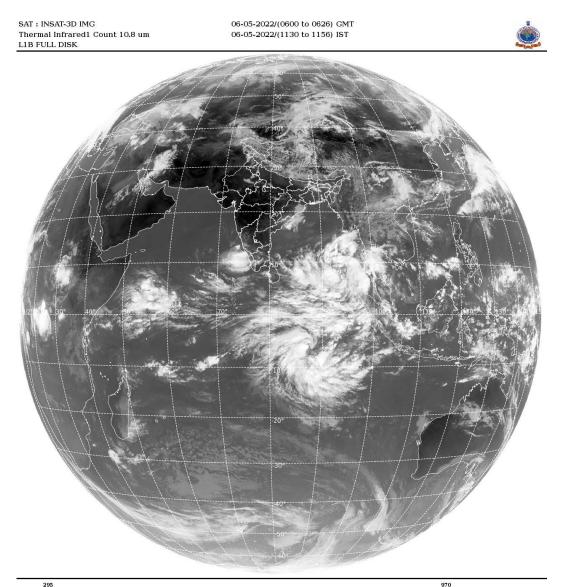
ARABIAN SEA:-

SCT LOW/MED WITH EMBDD INT TO V INT CONVTN OVER SE ARSEA (.)

BAY OF BENGAL & ANDAMAN SEA:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER SE BAY & ANDAMAN SEA (.) SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SW BAY AND WC BAY OFF N AP COAST(.)

CLOUDS DESCRIPTION OUTSIDE INDIA:-



SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SRI LANKA MALDIVES TIBET CHINA THAILAND GULF OF THAILAND CAMBODIA S LAOS VIETNAM SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA S PHILIPPINES AND OVER INDIAN OCEAN BET LAT 5.0N TO 15.5S LONG 50.0E TO 100.0E (.)

TOO 06/1250 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

CLOUD DISTRIBUTION	ISOL	ISOLATED (LESS THAN 25%)
	SCT	SCATTERED (25 TO 50%)
	BKN	BROKEN (51 TO 75%)
	SLD	SOLID (GREATER THAN 75%)
CLOUDS TOP TEMPERATURE	СТТ	CLOUD TOP 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
		(CTT BETWEEN -41°C TO -70°C)
	V INT CONVTN	VERY INTENSE CONVECTION
		(CTT LESS THAN -70°C)
METEOROLOGICAL SUB- DIVISIONS, STATES & UNION TERITORIES	ARUPR	ARUNACHAL PRADESH
	BHR	BIHAR
	СНТСН	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
	MP	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