

TCIN50 DEMS 091500 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 091500 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 30.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:-

CONVECTION OVER SOUTH-WEST BAY:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD INTENSE TO VERY INTENSE CONVECTION OVER SW BAY PALK STR SRILANKA PERSISTS (.) MINIMUM CTT MINUS 75 DEG C (.)

THUNDERSTORM / CONVECTIVE ACTIVITIES:-

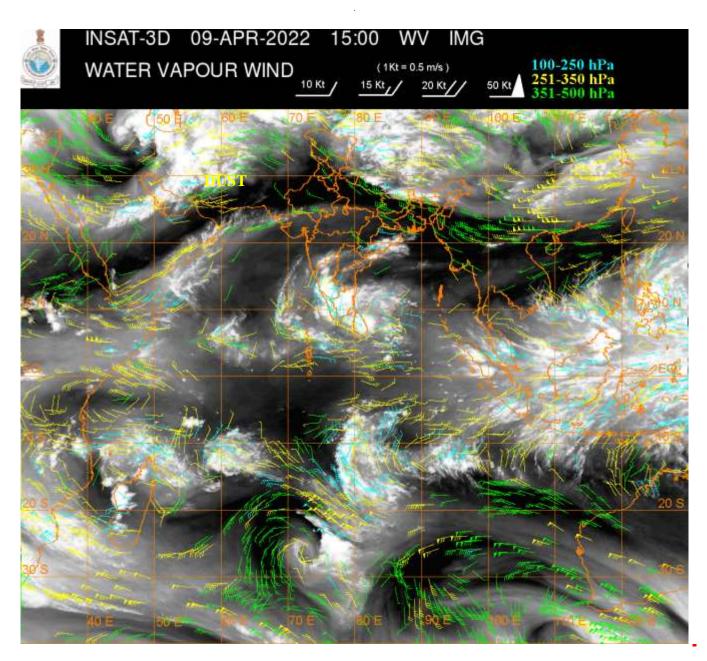
THUNDERSTORM / CONVECTIVE ACTIVITIES OBSERVED OVER KRNTK KER TN (MINIMUM CTT MINUS 90 DEG C) N RYLSM N COTL AP S ORS (MINIMUM CTT MINUS 60 DEG C) SKM N SHWB W ASSAM (MINIMUM CTT MINUS 60 DEG C) (.)

SCT MULTILAYERED CLOUDS OVER E LADAKH N UTRKND NEPAL TIBET ADJ CHINA IN ASSW WD OVER THE AREA (.)

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

PRECIPITATION NOWCASTING: (BASED ON SCOPE NOWCASTING TOOL AT 1400 UTC AT A LEAD TIME OF 03 HRS (MM/HR) :-

RAINFALL UPTO 15 MM OBSERVED OVER SOUTH M MAHA W KRNTK KER TN (.) RAINFALL UPTO 5-10 MM OBSERVED OVER S ORS EC TLNGN (.) RAINFALL UPTO 0.5-5 MM OBSERVED OVER SKM SHWB N ASSAM ARUPR EXT S CHTGH (.)



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

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

EAST:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER S ORS N SHWB SKM N ASSAM W ARUPR NAGA (.) SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER S CHTGH E ARUPR S ASSAM MANI (.) SCT LOW/MED CLOUDS OVER N CHTGH N ORS COTL GWB REST NE STATES (.)

WEST:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SOUTH M MAHA ADJ S MRTHWD (.) SCT LOW/MED CLOUDS OVER S RAJ SE MP NW GUJ REST MAHA & GOA (.)

SOUTH:-

BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER KRNTK KER TN (MINIMUM CTT MINUS 90 DEG C) (.) SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER N RYLSM N COTL AP AND ISOL WK TO MOD CONVTN OVER TLNGN S COTL AP LKSDP ILS (.) SCT LOW/MED CLOUDS OVER S RYLSM ANDAMAN & NICOBAR ILS (.)

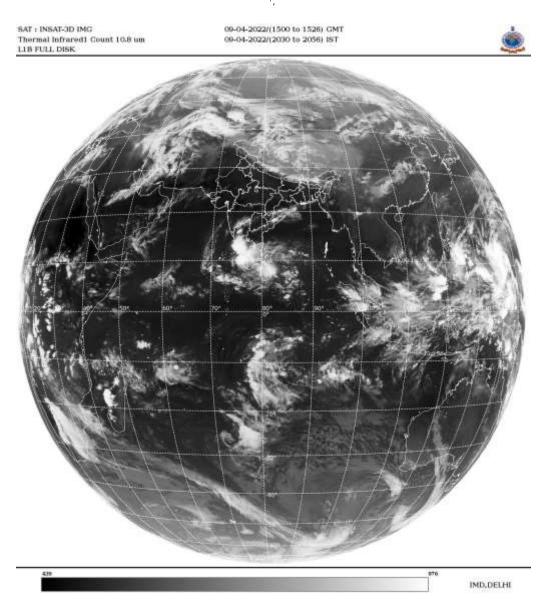
ARABIAN SEA:-

BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER SE ARSEA OFF KRNTK-KER COASTS (.) SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SE ARSEA COMORIN AREA AND ISOL WK TO MOD CONVTN OVER W ARSEA (.)

BAY OF BENGAL & ANDAMAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER SW BAY PALK STR SRILANKA (.) SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER NW BAY (.)

CLOUDS DESCRIPTION OUTSIDE INDIA:-



SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SRILANKA PALK STR GULF OF MANNAR N MALDIVES NEPAL BHUTAN TIBET CHINA SUMATRA STR OF MALACCA MALAYSIA BORNEO S CHINA SEA JAVA ILS & SEA CELEBES ILS & SEA PHILIPPINES SULU SEA MADAGASCAR MOZAMBIQUE CHANNEL AND OVER INDIAN OCEAN BET LAT 5.0S TO 20.0S LONG 50.0E TO 110.0E AND BET LAT 20.0S TO 30.0S LONG 70.0E TO 80.0E (.)

TOO 09/2130 HRS IST=

NNNN

	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

SCTSCATTERED (25 TO 50%)ELOUD DISTRIBUTIONBKNBROKEN (51 TO 75%)SLDSOLID (GREATER THAN 75%)CLOUDS TOP TEMPERATURECTTCLOUD TOP TEMPERATURECONVECTIONWK CONVINWEAK CONVECTION (CTT GREATER THAN -25°C) (CTT BETWEEN -25°C TO -40°C)MOD CONVTNMODERATE CONVECTION (CTT BETWEEN -25°C TO -40°C)INT CONVINNOBERATE CONVECTION (CTT BETWEEN 25°C TO -40°C)INT CONVINNOTENSE CONVECTION (CTT BETWEEN 41°C TO -70°C)VINT CONVINVERY INTERSE CONVECTION (CTT LESS THAN -70°C)ARUPRARUPRARUPRARUACHAL PRADESHUNION TERITORIESBIRBIRBIHARCOTL APCOASTAL ANDHRA PRADESHCOTL APCOASTAL ANDHRA PRADESHCOTL APCOASTAL ANDHRA PRADESHGUJGUJARATGUJGUJARATGWBGANGETIC WEST BENGALHARYHARYANADLHDELHIHPHMACHAL PRADESHJ&KJAMU AND KASHMIRHIRKNDHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPMANIMANIPURMEGHAMEGHALAYAMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHMICOMIZORAMMICONIZORAMMICONIZORAMMICONORTH INTERIOR KARNATAKAORS<ORISSA		ISOL	ISOLATED (LESS THAN 25%)
SLDSOLID (GREATER THAN 75%)CLOUDS TOP TEMPERATURECTTCLOUD TOP TEMPERATURECONVECTIONWEAK CONVECTION (CTT GREATER THAN -25°C)MOD CONVTNWEAK CONVECTION (CTT BETWEEN 25°C TO -04°C)INT CONVTNINTENSE CONVECTION (CTT BETWEEN 25°C TO -04°C)INT CONVTNVENT CONVTNVENT CONVTNVENT INTENSE CONVECTION (CTT BETWEEN 25°C TO -04°C)INT CONVTNVENT CONVTNINT CONVTN(CTT INTENSE CONVECTION) (CTT BETWEEN 25°C TO -04°C)INT CONVTNVENT CONVTNINT CONVTN(CTT INTENSE CONVECTION) (CTT INTENSE CONVECTION) (CTT INTENSE CONVECTION)METEOROLOGICAL SUB- DIVISIONS, STATES & BIHRBIBRBIHRBIHRBIHRBIHRBIHRCOTL APCOASTAL ANDHRA PRADESHINTENDJILAKIIANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPMAHAMAHAANITIAMAHAMAHARASHTRAMAHAMAHARASHTRAMARIAMARATHWADANAGA	CLOUD DISTRIBUTION	SCT	SCATTERED (25 TO 50%)
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CONVECTION(CTT GREATER THAN -25°C)MOD CONVINMODERATE CONVECTION (CTT BETWEEN -47°C TO -40°C)INT CONVININTENSE CONVECTION (CTT BETWEEN -47°C TO -70°C)V INT CONVINVERY INTENSE CONVECTION (CTT LESS THAN -70°C)METEOROLOGICAL SUB- 	TEMPERATURE		
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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 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		GUJ	GUJARAT
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KKNKONKANLKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMAHAMAHARASHTRAMANIMAHARASHTRAMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHMRTHWDMARATHWADANAGANAGALANDN COTL APNORTH COASTAL ANDHRA PRADESHNIKNORTH INTERIOR KARNATAKA		JHRKND	JHARKHAND
LKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMAHAMAHARASHTRAMANIMAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHMRTHWDMARATHWADANAGANAGALANDN COTL APNORTH COASTAL ANDHRA PRADESHNIKNORTH INTERIOR KARNATAKA		KER	KERALA
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MEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHMRTHWDMARATHWADANAGANAGALANDN COTL APNORTH COASTAL ANDHRA PRADESHNIKNORTH INTERIOR KARNATAKA		МАНА	MAHARASHTRA
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N COTL AP NORTH COASTAL ANDHRA PRADESH NIK NORTH INTERIOR KARNATAKA		MRTHWD	MARATHWADA
NIK NORTH INTERIOR KARNATAKA		NAGA	NAGALAND
		N COTL AP	NORTH COASTAL ANDHRA PRADESH
ORS ORISSA		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