

TCIN50 DEMS 201500 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 201500 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 30.0°S AND LONG 40.0°E TO 125.0°E (.)

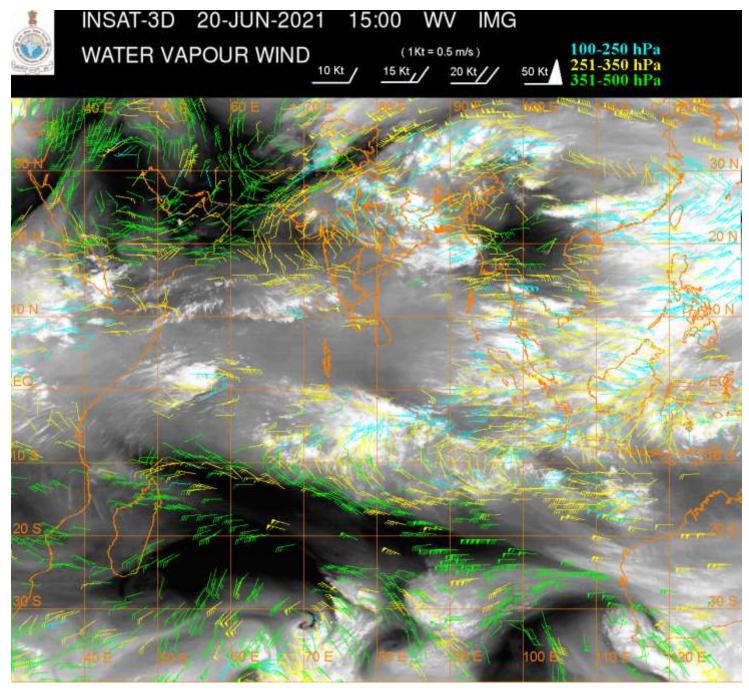
SALIENT FEATURES:-

LLC OVER E UP ADJ BHR & N/HOOD:-

SCT LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER E UP ADJ BHR IN ASSW LOW LEVEL CIRCULATION (LLC) OVER THE AREA (.)

WESTERN DISTURBANCE (WD):-

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



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

SCT LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER E UP AND MOD TO INT CONVTN OVER SE HARY DLH NW UP (.) SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER LADAKH J&K N HP UTRKND SW HARY REST UP (.) SCT LOW/MED CLOUDS OVER S HP PJB (.)

EAST:-

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

WEST:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER NE RAJ NW GUJ SE MP (.) SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER REST RAJ REST GUJ REST MP VID GOA (.) SCT LOW/MED CLOUDS OVER REST MAHA (.)

SOUTH:-

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

ARABIAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER N PARTS OF SE ARSEA (.)

BAY OF BENGAL & ANDAMAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER NORTH BAY ANDAMAN SEA AND MOD TO INT CONVTN OVER N PARTS OF C BAY (.)

CLOUDS DESCRIPTION OUTSIDE INDIA:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER PAK NEPAL TIBET CHINA SW MYANMAR THAILAND S CAMBODIA GULF OF THAILAND SUMATRA STR OF MALACCA MALAY PENINSULA BORNEO S CHINA SEA JAVA ILS & SEA CELEBES SEA PHILIPPINES TAIWAN E CHINA SEA AND OVER INDIAN OCEAN BET LAT EQ TO 4.0N LONG 52.0E TO 58.0E AND BET LAT EQ TO 12.0S LONG 64.0E TO 100.0E (.)

TOO 20/2130EF=

NNNN

LEGEND:-

REGION	NORTH	J&K HP PJB HARY DLH UP UTRKND
	EAST	BHR JHRKND CHTGH ORS WB SKMNORTH- 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
	WK CONVTN	WEAK CONVECTION
CONVECTION		(CTT GREATER THAN -25°C)
CONVECTION	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 &	ARUPR	ARUNACHAL PRADESH
UNION TERITORIES	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
ASSW	IN ASSOCIATION WITH
ASSTD	ASSOCIATED
LLC	LOW LEVEL CIRCULATION
EMBDD	EMBEDDED
N/HOOD	NEIGHBOURHOOD
	JHRKNDKERKKNLKSDPM MAHAMAHAMANIMEGHAMIZOMPMRTHWDNAGANAGANIKORSPJBRAJRYLSMSAU & KUTCHSHWBSIKSKMTLNGNTNTRPUPUTRKNDVIDSHWBGWBARSEAILSASSTDLLC