

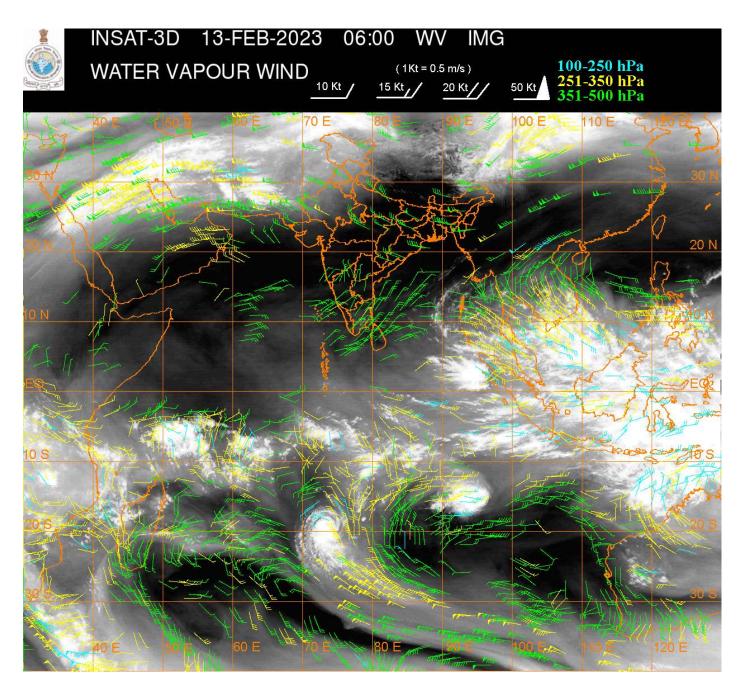
TCIN50 DEMS 130600 SATELLITE BULLETIN BASED ON INSAT-3D PIC OF 130600 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

SALIENT FEATURES:-

WESTERN DISTURBANCE (WD):-

SCT MULTILAYERED CLOUDS OVER ARUPR E TIBET ADJ CHINA IN ASSW WD OVER THE AREA (.)

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



CLOUDS DESCRIPTION WITHIN INDIA:-

NORTH:-

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

EAST:-

SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER SKM ARUPR E ASSAM (.) SCT LOW/MED CLOUDS OVER N SHWB REST NE STATES (.)

WEST:-

SCT LOW/MED CLOUDS OVER SW RAJ (.)

SOUTH:-

SCT LOW/MED CLOUDS WITH EMBDD ISOL WK TO MOD CONVTN OVER SE TN ANDAMAN & NICOBAR ILS (.) ISOL LOW/MED CLOUDS OVER KER REST TN (.)

ARABIAN SEA:-

SCT LOW/MED CLOUDS OVER WC & SOUTH ARSEA AND COMORIN AREA (.)

BAY OF BENGAL & ANDAMAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER SE BAY S ANDAMAN SEA AND WK TO MOD CONVTN OVER EC BAY N ANDAMAN SEA (.) SCT LOW/MED CLOUDS OVER REST BAY (.)

CLOUDS DESCRIPTION OUTSIDE INDIA:-

SAT : INSAT-3D IMG Thermal Infrared1 Count 10.8 um L1B FULL DISK

13-02-2023/(0600 to 0627) GMT

13-02-2023/(1130 to 1157) IST

VORTEX (FREDDY) OVER SOUTH INDIAN OCEAN:-

VORTEX (FREDDY) OVER SOUTH INDIAN OCEAN (AREA G25 ADJ H05) CENTERED NEAR 15.38 / 95.7E (.) INTENSITY T5.0/5.5 (.) CORRESPONDING MAXIMUM SUSTAINED WINDS OF 90-119 KTS (.) ASSTD BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER AREA BET LAT 13.0S TO 17.0S LONG 91.0E TO 97.0E (.)

ANOTHER VORTEX (DINGANI) OVER SOUTH INDIAN OCEAN:-

ANOTHER VORTEX (**DINGANI**) OVER SOUTH INDIAN OCEAN (**AREA E80 ADJ E90**) CENTERED NEAR 19.08 / 73.6E (.) INTENSITY T4.5/4.5 (.) CORRESPONDING MAXIMUM SUSTAINED WINDS OF 64-89 KTS (.) ASSTD BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER AREA BET LAT 17.0S TO 23.0S LONG 70.0E TO 76.0E (.)

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER PAK TIBET CHINA YELLOW SEA E CHINA SEA EXT S MYANMAR S THAILAND GULF OF THAILAND CAMBODIA S VIETNAM SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA JAVA ILS & SEA CELEBES ILS & SEA PHILIPPINES SULU SEA MADAGASCAR MOZAMBIQUE CHANNEL AND OVER INDIAN OCEAN BET LAT 3.0S TO 25.0S LONG 40.0E TO 80.0E AND BET LAT 5.0N TO 18.0S LONG 80.0E TO 110.0E (.)

TOO 13/1230 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%)BKNBROKEN (51 TO 75%)SLDSOLID (GREATER THAN 75%)CLOUDS TOP TEMPERATURECTTCONVECTIONCTTMOD CONTINWEAK CONVECTION (CTT GREATER THAN -25°C)NOD CONTINMODERATE CONVECTION (CTT BETWEEN 25°C TO -40°C)NT CONVININTENSE CONVECTION (CTT BETWEEN 25°C TO -40°C)NT CONVININTENSE CONVECTION (CTT BETWEEN 41°C TO -70°C)METEOROLOGICAL SUB- DIVISIONS, STATES & UNION TERTIORIESARUPRARUPRARUPACHAL PRADESIIBHRBIHARCOTL APCOASTAL ANDHRA PRADESHCOTL ORSCOASTAL ANDHRA PRADESHCOTL ORSCOASTAL CRISSAGUJGUJARATGWBGANGETIC WEST BENGALHARYHARYANADLHDELHIIIPIIMACHAL PRADESHJKKJAMMU AND KASHMIRJHRKNDJHARKHANDKERKERALAKERKERALAKERALAKONKANLKSDPLAKSHADWEEPMAHAMAHARASHTRAMAHAMAHARASHTRAMAHAMAIDIYA MAHARASHTRAMARIAMAICORAMMIZOMIZORAMMICOMIZORAMNAGANAGALAND		ISOL	ISOLATED (LESS THAN 25%)
International Constraints SLD SOLD (GREATER THAN 75%) CLOUDS TOP TEMPERATURE CTT CLOUD TOP TEMPERATURE CONVECTION WK CONVTN WEAK CONVECTION (CTT GREATER THAN -25°C) MOD CONVTN MODERATE CONVECTION (CTT GREATER THAN -25°C) INT CONVTN MODERATE CONVECTION (CTT GREATER THAN -25°C) INT CONVTN MITENSE CONVECTION (CTT BETWEEN -25°C) VINT CONVTN INTENSE CONVECTION (CTT LESS THAN -70°C) VINT CONVTN VERY INTENSE CONVECTION (CTT LESS THAN -70°C) METEOROLOGICAL SUB- UNION TERITORIES ARUPR BHR BIHAR COTL CONVTN CONSTAL ANDHRA PRADESH COTL AP COASTAL ANDHRA PRADESH COTL KENTK COASTAL ANDHRA PRADESH COTL COTL ORS COASTAL ANDHRA PRADESH GUI GUIJARAT GWB GANGETIC WEST BENGAL HARY HARYANA DLH DLH JURKND JHARKIJAND KER KERALA KKN KONKAN LSSDP LAKSHADWEEP MAHA MAHARASHTRA	CLOUD DISTRIBUTION	SCT	SCATTERED (25 TO 50%)
CLOUDS TOP TEMPERATURECTTCLOUD TOP TEMPERATURECONVECTIONCTTWEAK CONVECTION (CTT GELATER THAN -25°C)MOD CONVTNMODERATE CONVECTION (CTT BETWEEN -25°C TO -49°C)INT CONVTNINTENSE CONVECTION (CTT BETWEEN -25°C TO -49°C)INT CONVTNVIERN ETWEEN -25°C TO -49°C)VINT CONVTNVIERNE CONVECTION (CTT BETWEEN -41°C TO -79°C)VINT CONVTNVIERNE CONVECTION (CTT BETWEEN -41°C TO -79°C)METEOROLOGICAL SUE- DIVISIONS, STATES & UNION TERITORIESARUPRARUPRARUNACHAL PRADESHCOTL APCOASTAL ANDHIRA PRADESHCOTL APCOASTAL ANDHIRA PRADESHCOTL APCOASTAL ANDHIRA PRADESHCOTL CRSCOASTAL CRISSAGUJGUJARATGWBGANGETIC WEST BENGALHARYHARYANADLHDELHIHPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJHRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPMAHAMAHARASHTRAMAHAMAHARASHTRAMAHAMAHARASHTRAMAHAMAHARASHTRAMATOMEGHAMEGHAMEGHALAVAMIZOMIZORAMMIZOMIZORAMMIZOMARATHWADANAGANAGALAND		BKN	BROKEN (51 TO 75%)
TEMPERATUREWK CONVTNWEAK CONVECTION (CTI GREATER TILAN -25°C)CONVECTIONMOD CONVTNMODERATE CONVECTION (CTI BETWEEN -25°C)MOD CONVTNINT CONVTNINTENSE CONVECTION (CTI BETWEEN -41°C TO -70°C)VI INT CONVTNVERY INTENSE CONVECTION (CTI EST IBAN -70°C)METEOROLOGICAL SUB- DIVISIONS, STATES & UNION TERITORIESARUPRARUNA CHAL PRADESHCHTGHCHTGHCHHATTISGARHCOTL APCOASTAL ANDHRA PRADESHCOTL ORSCOASTAL ANDHRA PRADESHCOTL ORSCOASTAL CRISSAGUJGUJARATGWBGANGETIC WEST BENGALHARYHARYANADLHDELHIIPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJRKNDJHARKHANDKERKERALAKINKONKANIKSDPLAKSHADWEEPMAHAMADHYA MAHARASHTRAMAIAMAIHARASHTRAMIZOMIZORAMMICOMIZORAMMATHWDMAGALAND		SLD	SOLID (GREATER THAN 75%)
CONVECTIONWK CONVTNWEAK CONVECTION (CTT GREATER THAN-25°C)MOD CONVTNMODERATE CONVECTION (CTT BETWEEN-25°C TO 40°C)INT CONVTNINTENSE CONVECTION (CTT BETWEEN-25°C)WITO CONVTNINTENSE CONVECTION (CTT BETWEEN-25°C)METEOROLOGICAL SUB- DIVISIONS, STATES & UNION TERITORIESARUPRARUPRARUNACHAL PRADESHCOTL APCOASTAL ANDHRA PRADESHCOTL APCOASTAL ANDHRA PRADESHCOTL APCOASTAL ANDHRA PRADESHCOTL KRNTKCOASTAL ANDHRA PRADESHCOTL APCOASTAL ANDHRA PRADESHGUJGUJARATGUJGUJARATGWBGANGETIC WEST BENGALHARYHARYANADLHDELHIHPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJHRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPMAHAMAHAASHIRAMADIMEGHALAYAMIZOMIZORAMMPMADHYA PRADESH	CLOUDS TOP	СТТ	CLOUD TOP TEMPERATURE
CONVECTIONImage: Image: Im			
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HARYHARYANADLHDELHIHPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJ&KJHARKHANDJHRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHNAGANAGALAND		GUJ	GUJARAT
DLHDELHIHPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJ&KJHARKHANDJHRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPMAHAMADHYA MAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHNAGANAGALAND		GWB	GANGETIC WEST BENGAL
HPHIMACHAL PRADESHJ&KJAMMU AND KASHMIRJRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMRTHWDMARATHWADANAGANAGALAND		HARY	HARYANA
J&K JAMMU AND KASHMIR J&K JAMMU AND KASHMIR JHRKND JHARKHAND KER KERALA KKN KONKAN LKSDP LAKSHADWEEP M MAHA MADHYA MAHARASHTRA MAHA MAHARASHTRA MAHA MAHARASHTRA MANI MANPUR MEGHA MEGHALAYA MIZO MIZORAM MP MADHYA PRADESH MP MADHYA PRADESH		DLH	DELHI
JHRKNDJHARKHANDKERKERALAKKNKONKANLKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMAHAMAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMPMARATHWADANAGANAGALAND		НР	HIMACHAL PRADESH
KERKERALAKKNKONKANLKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMAHAMAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHNAGANAGALAND		J&K	JAMMU AND KASHMIR
KKNKONKANLKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMAHAMAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHNAGANAGALAND		JHRKND	JHARKHAND
LKSDPLAKSHADWEEPM MAHAMADHYA MAHARASHTRAMAHAMAHARASHTRAMANIMANIPURMEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHNAGANAGALAND		KER	KERALA
M MAHA MADHYA MAHARASHTRA MAHA MAHARASHTRA MANI MANIPUR MEGHA MEGHALAYA MIZO MIZORAM MP MADHYA PRADESH MRTHWD MARATHWADA		KKN	KONKAN
MAHA MAHARASHTRA MANI MANIPUR MEGHA MEGHALAYA MIZO MIZORAM MP MADHYA PRADESH MRTHWD MARATHWADA NAGA NAGALAND		LKSDP	LAKSHADWEEP
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MEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHMRTHWDMARATHWADANAGANAGALAND		МАНА	MAHARASHTRA
MIZO MIZORAM MP MADHYA PRADESH MRTHWD MARATHWADA NAGA NAGALAND		MANI	MANIPUR
MP MADHYA PRADESH MRTHWD MARATHWADA NAGA NAGALAND		MEGHA	MEGHALAYA
MRTHWD MARATHWADA NAGA NAGALAND		MIZO	MIZORAM
NAGA NAGALAND		МР	MADHYA PRADESH
		MRTHWD	MARATHWADA
N COTL AP NORTH COASTAL ANDHRA PRADESH		NAGA	NAGALAND
		N COTL AP	NORTH COASTAL ANDHRA PRADESH

1	NITZ	NORTH INTERIOR KARNATAKA
	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