

#### TCIN50 DEMS 260600 SATELLITE BULLETIN BASED ON INSAT-3DR PIC OF 260615 UTC (.) REGION COVERED BETWEEN LAT 50.0°N TO 35.0°S AND LONG 40.0°E TO 125.0°E (.)

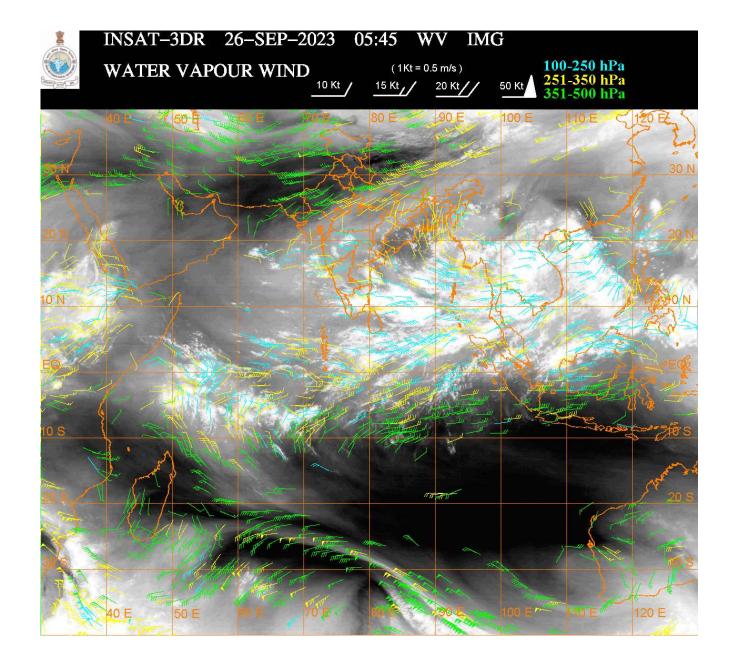
SALIENT FEATURES:-

WESTERN DISTURBANCE (WD):-

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

THUNDERSTORM / CONVECTIVE ACTIVITY:-

MODERATE THUNDERSTORM / CONVECTIVE ACTIVITY OBSERVED OVER N MRTHWD EC TN (.)



## **CLOUDS DESCRIPTION WITHIN INDIA:-**

## NORTH:-

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

## EAST:-

SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER C CHTGH ORS SHWB SKM ARUPR W ASSAM W MEGHA (.) SCT LOW/MED CLOUDS OVER CHTGH BHR JHRKND GWB REST NE STATES (.)

## WEST:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER NORTH MRTHWD S MADHYA MAHA(.) SCT LOW/MED CLOUDS WITH EMBDD WK TO MOD CONVTN OVER GOA (.) SCT LOW/MED CLOUDS OVER RAJ REST MAHA MP GUJ (.)

#### SOUTH:-

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

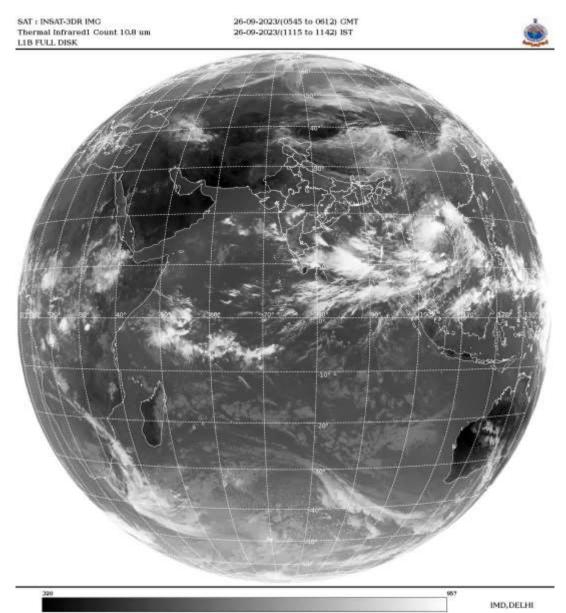
## ARABIAN SEA:-

SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER EC & WC ARSEA AND WK TO MOD CONVTN OVER SE ARSEA LKSDP ILS AREA (.)

## BAY OF BENGAL & ANDAMAN SEA:-

SCT TO BKN LOW/MED CLOUDS WITH EMBDD INT TO V INT CONVTN OVER EC & SOUTH BAY (.) SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER WC & NE BAY ANDAMAN SEA (.)

# **CLOUDS DESCRIPTION OUTSIDE INDIA:-**



SCT LOW/MED CLOUDS WITH EMBDD MOD TO INT CONVTN OVER MALDIVES TIBET CHINA YELLOW SEA MYANMAR THAILAND GULF OF THAILAND CAMBODIA LAOS VIETNAM GULF OF TONKIN HAINAN N SUMATRA STR OF MALACCA MALAYSIA BORNEO SOUTH CHINA SEA PHILIPPINES SULU SEA AND OVER INDIAN OCEAN BET LAT 5.0N TO 8.0S AND LONG 45.0E TO 73.0E AND EQ TO 5.0N LONG 73.0E TO 100.0E (.)

TOO 26/1230 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%)

TEMPERATURE       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 (CTT BETWEEN -41 □ C TO -70 □ C)         V INT CONVTN       VERY INTENSE CONVECTION (CTT LESS THAN -70 □ C)         METEOROLOGICAL       ARUPR       ARUNACHAL PRADESH		BKN	BROKEN (51 TO 75%)
TEMPERATURE WK CONVTN WEAK CONVECTION (CTT GREATER THAN -25 C) MOD CONVTN WEAK CONVECTION (CTT GREATER THAN -25 C) MOD CONVTN WEAK CONVECTION (CTT GREATER THAN -25 C) WT CONVTN INTENSE CONVECTION (CTT LESS THAN -30 C) WETEOROLOGICAL ARUPR ARUNACILAL PRADESI UNION TERITORIES UNION CHT GREATER THAN -25 C) UNIT CONVTN UERVINTESE CONVECTION (CTT LESS THAN -30 C) UNIT CONVTN UERVINTESE CONVECTION (CTT LESS THAN -30 C) UNIT CONVTN UERVINTESE CONVECTION (CTT LESS THAN -30 C) UNIT CONVTN UERVINTESE UNION TERITORIES UNION GUIARAT GUI GUIARAT GUI GUIARAT GUI GUIARAT GWB GANGETIC WEST BENGAL HARY HARYANA DLH DELHI HP HIMACHAL PRADESH J&&K GUI GWB GANGETIC WEST BENGAL HARY HARKIND HARKHAND KER KERALA KKN KONKAN LKSDP LAKSHADWEEP MMAHA MAHA MAHARASHITRA MANN MP MADHYA PRADESH MRTHWD MARATHWADA NAGA NAGA NAGALAND N COTL AP NORTH COASTAL ANDHRA PRADESH NIK NORTH INTERIOR KARNATAKA ORS ORISSA PJB PUNJAB RAJ SIKKIM SIKKIM	CLOUD DISTRIBUTION	SLD	SOLID (GREATER THAN 75%)
CONVECTION(CTT GREATER THAN-250C)MOD CONVTNMOD CONVECTION(CTT BETWEEN-250C TO -400C)INT CONVTNINTENSE CONVECTION(CTT BETWEEN-250C TO -400C)INT CONVTNINTENSE CONVECTION(CTT LESS THAN-70CC)WITE CONVERTIONSUB- DIVISIONS,STATES & UNIONTERITORIESCHTGHCHTGHCHTGHCHTGHCHTGHCHTGHCHTGHCHTGHCOTL APCOASTAL ANDHRA PRADESHCOTL APCOASTAL ANDHRA PRADESHCOTL ORSCOASTAL ORISSAGUJGUJGUJARATGWBGANGETIC WEST BENGALHARYHARYHARYANADLHDLHDLHDLHJ&KJAMMU AND KASHMIRJHRKNDJHARKHANDKERKER KERALAKKNKKNKKKNKANLKSDPLAKSHADWEEPMAHA <td>CLOUDS TOP TEMPERATURE</td> <td>СТТ</td> <td>CLOUD TOP TEMPERATURE</td>	CLOUDS TOP TEMPERATURE	СТТ	CLOUD TOP TEMPERATURE
CONVECTION MOD CONVTN MODERATE CONVECTION (CT BETWEEN-SIC TO -40°CC) INT CONVTN INTENSE CONVECTION (CT BETWEEN-41°C TO -70°C) V INT CONVTN VERY INTENSE CONVECTION (CT LESS THAN -70°C) ARUPR ARUACHAL PRADESH UNION TERITORIES OTL ARUPR BIHAR COTL AP COASTAL ANDIRA PRADESH COTL KRNTK COASTAL CRISSA GUJ GUJARAT GWB GANCETIC WEST BENGAL HARY HARYANA DLH DELHI HP HIMACHAL PRADESH J&K JAMMU AND KASIMIR JHRKND JHARKHAND KER KERALA KKN KONKAN LKSDP LAKSHADWEEP MMAHA MAHA MAHARASHTRA MANI MANI MANIPUR MEGHA MEGHALAVA MIZO MIZORAM MP MADHYA PRADESH NIK NORTH INTERIOR KARNATAKA ORS ORISSA PJB RAJ RAJASTHAN RYLSM RAYALASEEMA SAU & KUTCH SHWB SUB-HIMALAYAN WEST BENGAL SIK SUK SOUTH INTERIOR KARNATAKA SKM SIKKIM		WK CONVTN	
INT CONVTN INTENSE CONVECTION (CTT BETWENN 41DC TO -702C) V INT CONVTN VERY INTENSE CONVECTION (CTT LESS THAN -707C) ARUPR ARUNACHAL PRADESH BHR BIHAR CHTGH CHHATTISGARH COTL AP COASTAL ANDHRA PRADESH COTL AP COASTAL ANDHRA PRADESH COTL AP 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 MAHA MADHYA MAHARASHTRA MAHA MADHYA MAHARASHTRA MAHA MADHYA PRADESH MEGHA MEGHALAYA MIZO MIZORAM MP MADHYA PRADESH MRTHWD MARATHWADA NAGA NAGALAND NAGA NAGALAND	CONVECTION	MOD CONVTN	MODERATE CONVECTION
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STATES & UNION TERITORIES CHTGH CHHATTISGARH COTL AP COASTAL ANDHRA PRADESH COTL AP COASTAL ANDHRA PRADESH 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 MAHA MADHYA MAHARASHTRA MAHA MADHYA MAHARASHTRA MAHA MEGHALAYA MIZO MIZORAM MP MADHYA PRADESH MRTHWD MARATHWADA NAGA NAGALAND N COTL AP NORTH COASTAL ANDHRA PRADESH NIK NORTH INTERIOR KARNATAKA GRS ORISSA FJB PUNJAB RAJ RAJASTHAN RYLSM RAYALASEEMA SAU & KUTCH SAURASHTRA & KUTCH SHWB SUB-HIMALAYAN WEST BENGAL SIK SOUTH INTERIOR KARNATAKA SKM SIKKIM	METEOROLOGICAL	ARUPR	
TERITORIES CHTGH CHTATTISGARH 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 MAHA MAHA MAHARASHTRA MANI MANI MANIPUR MEGHA MEGHALAYA MIZO MIZORAM MP MADHYA PRADESH MRTHWD MARATHWADA NAGA NAGALAND N COTL AP NORTH INTERIOR KARNATAKA SKM SIKKIM	SUB- DIVISIONS,	BHR	BIHAR
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COTL ORS COASTAL ORISSA GUJ GUJ GWB GANGETIC WEST BENGAL HARY HARY HARYANA DLH DLH DELHI HP HIMACHAL PRADESH J&K JAMMU AND KASHMIR JHRKND JHARKHAND KER KERALA KKN KONKAN LKSDP LAKSHADWEEP M MAHA MAHA MAHA MAHA MAHA MAHAA MAHAA MAHAA MAHAA MAHAAASHTRA MANI MANI MANI MEGHAA MEGHALAYA MIZO MIZORAM MP MADHYA PRADESH MRTHWD MARATHWADA NAGA NAGAAND N COTL AP NORTH COASTAL ANDHRA PRADESH NIK NORTH INTERIOR KARNATAKA ORS PJB PUNJAB RAJ RAJASTHAN RYLSM RAYALASEEMA SAU & KUTCH SHWB SUB-HIMALAYAN WEST BENGAL SIK SOUTH INTERIOR KARNATAKA		COTL AP	COASTAL ANDHRA PRADESH
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J&K JAMMU AND KASHMIR JHRKND JHARKHAND KER KERALA KKN KONKAN LKSDP LAKSHADWEEP M MAHA MADHYA MAHARASHTRA MAHA MADHYA 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		DLH	DELHI
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MEGHAMEGHALAYAMIZOMIZORAMMPMADHYA PRADESHMRMRTHWDMRTHWDMARATHWADANAGANAGALANDN COTL APNORTH COASTAL ANDHRA PRADESHNIKNORTH INTERIOR KARNATAKAORSORISSAPJBPUNJABRAJRAJASTHANRYLSMRAYALASEEMASAU & KUTCHSAURASHTRA & KUTCHSHWBSUB-HIMALAYAN WEST BENGALSIKSOUTH INTERIOR KARNATAKASKMSIKKIM		МАНА	MAHARASHTRA
MIZOMIZORAMMPMADHYA PRADESHMRTHWDMARATHWADANAGANAGALANDN COTL APNORTH COASTAL ANDHRA PRADESHNIKNORTH INTERIOR KARNATAKAORSORISSAPJBPUNJABRAJRAJASTHANRYLSMRAYALASEEMASAU & KUTCHSAURASHTRA & KUTCHSHWBSUB-HIMALAYAN WEST BENGALSKMSIKKIM		MANI	MANIPUR
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PRADESHNIKNORTH INTERIOR KARNATAKAORSORISSAPJBPUNJABRAJRAJASTHANRYLSMRAYALASEEMASAU & KUTCHSAURASHTRA & KUTCHSHWBSUB-HIMALAYAN WEST BENGALSIKSOUTH INTERIOR KARNATAKASKMSIKKIM		NAGA	NAGALAND
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RAJRAJASTHANRYLSMRAYALASEEMASAU & KUTCHSAURASHTRA & KUTCHSHWBSUB-HIMALAYAN WEST BENGALSIKSOUTH INTERIOR KARNATAKASKMSIKKIM		ORS	ORISSA
RYLSMRAYALASEEMASAU & KUTCHSAURASHTRA & KUTCHSHWBSUB-HIMALAYAN WEST BENGALSIKSOUTH INTERIOR KARNATAKASKMSIKKIM		РЈВ	PUNJAB
SAU & KUTCHSAURASHTRA & KUTCHSHWBSUB-HIMALAYAN WEST BENGALSIKSOUTH INTERIOR KARNATAKASKMSIKKIM		RAJ	RAJASTHAN
SHWBSUB-HIMALAYAN WEST BENGALSIKSOUTH INTERIOR KARNATAKASKMSIKKIM		RYLSM	RAYALASEEMA
SIKSOUTH INTERIOR KARNATAKASKMSIKKIM		SAU & KUTCH	SAURASHTRA & KUTCH
SKM SIKKIM		SHWB	
		SIK	SOUTH INTERIOR KARNATAKA
TLNGN TELANGANA		SKM	SIKKIM
		TLNGN	TELANGANA
TN TAMIL NADU		TN	TAMIL NADU

	TRP UP	TRIPURA 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