

SATELLITE FIX BULLETIN

02.12.2023 TIME 1200 UTC

TCIN50 DEMS 021200

A. VORTEX (BOB)

B. 02/1200Z

C. 10.8N

D. 83.4E

E. T2.0/2.0

F. INSAT-3D / 3DR

F. IR

G. REMARKS:

THE SYSTEM IS ALMOST STATIONARY DURING PAST 06 HRS (.) CENTRE IS SURROUNDED BY THE CURVED BAND. THE SYSTEM IS CHARACTERIZED BY GOOD AMOUNT OF POLEWARD AND EQUATORWARD OUTFLOW (.) MOST OF THE SW BAY AREA IS COVERED WITH INTENSE CONVECTIVE CLOUDS. ASSOCIATED CLOUD BAND WITH EMBEDDED INT TO V INT CONVECTION LIES OVER CENTRAL BAY. OUTFLOW CLOUDS ARE OBSERVED OVER TAMILNADU ANDHRA PRADESH AND COASTAL ODISHA. INTENSE CONVECTION IS SEEN IN NORTH SECTOR OF SYSTEM CENTER WITH CLOUD TOP TEMPERATURE (CTT) OF -93 DEGREE CELSIUS (.)

H. ADDITIONAL POSITION:

SSMIS F18 AT 10 UTC EXPOSES LLCC NEAR 10.8N/83.4E

TOO 02/1830EF=

NNNN