

SATELLITE FIX BULLETIN

28.11.2024 TIME 0000 UTC

TCIN50 DEMS 280000

A. VORTEX (BoB)

B. 28/0015Z

C. 9.1N

D. 82.1E

E. T2.0

F. INSAT-3DR / F18

F. IR / SSMIS

G. REMARKS:

THE SYSTEM HAS MOVED SLIGHTLY NORTHWARDS DURING LAST 6 HOURS.

THE SATELLITE IMAGERY SHOWS THE SYSTEM AS A SHEAR PATTERN. THE EMBDD DISTANCE OF CONVECTIVE CLOUDS FROM CENTRE IS APPROX 100 KMS YIELDS DT 2.0. FT BASED ON DT. HENCE FT = 2.0.

37 GHz MICROWAVE IMAGE AT 22.25 UTC SHOWS INTENSE CONVECTIVE CLOUDS OVER NORTHERN SECTOR OF THE SYSTEM CENTRE.

SATELLITE IMAGERY SHOWS OUTFLOW CLOUD BANDS WITH MODERATE CONVECTION ARE SEEN OVER SRI LANKA GULF OF MANNAR PALK STR TAMIL NADU SOUTH KERALA COASTAL ANDHRA PRADESH.

H. ADDITIONAL POSITIONS: NIL

TOO 28/0730 EF=

NNNN