

SATELLITE FIX BULLETIN

29.11.2024 TIME 1500 UTC

TCIN50 DEMS 291500

A. VORTEX (FENGAL)

B. 29/1515Z

C. 11.6N

D. 81.8E

E. T2.5

F. INSAT-3DR

F. IR

G. REMARKS:

THE SYSTEM HAS MOVED NORTH-WESTWARDS DURING LAST 6 HOURS.

THE SATELLITE IMAGERY SHOWS THE SYSTEM AS CURVED BAND PATTERN.

0.5 DEGREE CONVECTIVE WRAPS ON LOG 10 SPIRAL YIELDS A DT = 2.5. PT = 2.5. DT AND PT AGREES. HENCE FT=2.5.

INTENSE TO VERY INTENSE CONVECTION LIES IN THE NORTHERN AND EASTERN SECTOR OF THE SYSTEM. MODERATE CONVECTION IS ALSO SEEN OVER RAYALASEEMA COASTAL ANDHRA PRADESH & TAMIL NADU.

H. ADDITIONAL POSITIONS: NIL.

TOO 29/2140 EF=

NNNN