

SATELLITE FIX BULLETIN

01.12.2025 TIME 1500 UTC

TCIN50 DEMS 011500

A. VORTEX (DITWAH)

B. 01/1500Z

C. 13.1N

D. 80.8E

E. T2.0

F. INSAT-3DR

F. IR

G. REMARKS:

THE SYSTEM IS OBSERVED AS A SHEAR PATTERN SYSTEM. DISTANCE OF ABOUT 80 KMS FROM THE INTENSE CONVECTIVE EDGE YIELDS DT = 2.0. MET=1.5 PT = 2.0. HENCE, FT IS BASED ON DT AND PT.

THE SYSTEM HAS MOVED NEARLY WESTWARDS DURING PAST SIX HOURS. IR IMAGERY INDICATES INTENSE CONVECTIVE CLOUD MASS IN NORTHERN SECTOR OF THE SYSTEM CENTRE.

H. ADDITIONAL POSITION: NIL

TOO 01/2130 EF=

NNNN