

SATELLITE FIX BULLETIN

02.12.2025 TIME 0900 UTC

TCIN50 DEMS 020900

A. VORTEX (DITWAH)

B. 02/0900Z

C. 12.5N

D. 80.5E

E. T1.5

F. INSAT-3DR

F. IR

G. REMARKS:

THE SYSTEM IS OBSERVED AS A SHEAR PATTERN SYSTEM. DISTANCE OF ABOUT 100 KMS FROM THE INTENSE CONVECTIVE EDGE YIELDS $DT = 1.5$. $MET=1.5$ $PT = 1.5$. HENCE, FT IS BASED ON DT, MET AND PT.

THE SYSTEM MOVED NEARLY SOUTHWESTWARDS DURING PAST SIX HOURS. INFRA-RED IMAGERY INDICATES INTENSE CONVECTIVE CLOUD MASS IN NORTHERN SECTOR OF THE SYSTEM CENTRE.

H. ADDITIONAL POSITION: NIL

TOO 02/1530 EF=

NNNN