

**SATELLITE FIX BULLETIN**

**01.12.2025 TIME 0900 UTC**

**TCIN50 DEMS 010900**

**A. VORTEX (DITWAH)**

**B. 01/0900Z**

**C. 13.1N**

**D. 81.0E**

**E. T2.0**

**F. INSAT-3DR**

**F. IR/VIS**

**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 NORTHWARDS DURING PAST SIX HOURS. IR IMAGERY INDICATES INTENSE CONVECTIVE CLOUD MASS IN NORTHERN SECTOR OF THE SYSTEM CENTRE.**

**H. ADDITIONAL POSITION: NIL**

**TOO 01/1530 EF=**

**NNNN**