

**SATELLITE FIX BULLETIN**

**02.12.2025 TIME 0000 UTC**

**TCIN50 DEMS 020000**

**A. VORTEX (DITWAH)**

**B. 02/0000Z**

**C. 12.8N**

**D. 80.7E**

**E. T1.5/2.0**

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

**H. ADDITIONAL POSITION: NIL**

**TOO 02/0745 EF=**

**NNNN**