

**SATELLITE FIX BULLETIN**

**16.10.2024 TIME 0300 UTC**

**TCIN50 DEMS 160300**

**A. VORTEX (BoB)**

**B. 16/0315Z**

**C. 12.3N**

**D. 83.1E**

**E. T1.5**

**F. INSAT-3DR**

**F. IR/VIS**

**G. REMARKS:**

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

**THE SATELLITE IMAGERY SHOWS THAT THE SYSTEM IS SHEAR PATTERN AND DISTANCE ABOUT 1.25 DEGREE FROM THE SYSTEM CENTRE.THE INTENSE CONVECTIVE EDGE YIELDS A DT 1.5. FT BASED ON DT.**

**THE VERY INTENSE CONVECTIVE CLOUD MASS ASSOCIATED WITH THE SYSTEM LIES OVER NORTH WEST SECTOR OF THE SYSTEM CENTRE WHICH IS INTERACTING WITH ANDHRA PRADESH RAYALASEEMA & NORTH TAMIL NADU . MINIMUM CTT MINUS 93 DEGREE CELSIUS.**

**H. ADDITIONAL POSITIONS: NIL**

**TOO 16/0930 EF=**

**NNNN**