

**SATELLITE FIX BULLETIN**

**13.06.2023 TIME 0900 UTC**

**TCIN50 DEMS 130900**

**A. TROPICAL DISTURBANCE (BIPARJOY)**

**B. 13/0900Z**

**C. 21.1N**

**D. 66.5E**

**E. T4.5/4.5**

**F. INSAT-3D / 3DR**

**F. VIS / IR**

**G. REMARKS:**

**VISIBLE SATELLITE IMAGERY SHOWS BANDING EYE WITH EMBEDDED DISTANCE OF ABOUT  $\frac{3}{4}$  DEGREE GIVING E4 EYE ADJUSTMENT OF -0.5 AND BAND FEATURE +1.0 YIELDS A DT OF 4.5 MET AND PT AGREE.**

**SYSTEM ORGANIZATION HAS IMPROVED IN LAST 06 HRS.**

**THE SYSTEM HAS MOVED NW WARD DURING LAST 06 HRS.**

**MODERATE TO INTENSE CONVECTION ASSOCIATED WITH THE OUTFLOW OF THE SYSTEM IS OBSERVED OVER W PARTS OF SAURASHTA GULF OF KUTCH & KUTCH AREA ADJ SINDH REGION.**

**H. ADDITIONAL POSITION:**

**TOO 13/1540 EF=**

**NNNN**