

**SATELLITE FIX BULLETIN**

**12.06.2023 TIME 1800 UTC**

**TCIN50 DEMS 121800**

**A. TROPICAL DISTURBANCE (BIPARJOY)**

**B. 12/1800Z**

**C. 20.2N**

**D. 67.2E**

**E. T4.5/4.5**

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

**F. IR / MICROWAVE**

**G. REMARKS:**

**THE SYSTEM HAS REDUCED ITS INTENSITY. 37 GHz MICROWAVE PASS AT 16:18 UTC EXPOSES THE LOW LEVEL CIRCULATION CENTRE WITH INTENSE CONVECTION IN SOUTH-WEST SECTOR OF SYSTEM CENTER. IR IMAGERY SHOWS INTENSE CONVECTIVE CLOUD MASS IN SOUTHERN SECTOR OF THE SYSTEM WHEREAS NORTHERN SECTOR COMPRISES OF MODERATE CONVECTION ONLY.**

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

**MODERATE CONVECTION ASSOCIATED WITH THE OUTFLOW OF THE SYSTEM IS OBSERVED OVER SOUTH PAKISTAN SAURASHTA AND KUTCH & ADJ GULF OF KUTCH.**

**H. ADDITIONAL POSITION: GPM GMI 16:18 UTC 20.1N / 67.2E**

**TOO 13/0030 EF=**

**NNNN**