

SATELLITE FIX BULLETIN

23.10.2023 TIME 0900 UTC

VORTEX 1. (ARABIAN SEA)

A. VORTEX (**TEJ**)

B. 23/0900Z

C. 15.0N

D. 52.8E

E. **T4.0/4.5**

F. INSAT-3D / 3DR

F. IR / VIS

G. REMARKS:

THE SYSTEM HAS MOVED WEST-NORTHWEST WARDS IN LAST 6 HRS.

IT IS OBSERVED AS A CURVED BAND PATTERN WITH THE OUTER CLOUD BANDS SEEN OVER EAST YEMEN AND S OMAN.

H. ADDITIONAL POSITONS: NIL

VORTEX 2 (BAY OF BENGAL)

A. VORTEX (**BOB**)

B. 23/0900Z

C. 17.9N

D. 87.4E

E. **T2.0**

F. INSAT-3D / 3DR

F. IR / VIS

G. REMARKS: IRREGULAR CDO PATTERN WITH DIAMETER ~ 1.2 DEGREE

OUTFLOW CLOUD BANDS ARE OBSERVED OVER ODISHA JHARKHAND EAST BIHAR WB NE STATES OF INDIA. CONVECTIVE CLOUDS ARE ALSO OBSERVED OVER WEST CENTRAL ADJ NW & NE BAY.

H. ADDITIONAL POSITONS: NIL

TOO 23/1550 EF