

SATELLITE FIX BULLETIN

23.10.2024 TIME 2100 UTC

TCIN50 DEMS 232100

A. VORTEX (DANA)

B. 23/2045Z

C. 18.2N

D. 88.6E

E. T3.5

F. INSAT-3DR

F. IR

G. REMARKS:

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

THE SATELLITE IMAGERY SHOWS THE SYSTEM AS IRREGULAR CDO PATTERN. IR IMAGERY DEPICTS LLCC EMBEDDED IN NORTH-EAST SECTOR OF CDO. DIAMETER SIZE OF CDO IS ABOUT 180 KMS YIELDS CF=3 YIELDS DT = 3.0.

HENCE FT BASED ON $DT + BF = 3.0 + 0.5 = 3.5$.

H. ADDITIONAL POSITIONS:

TOO 24/0330 EF=

NNNN