

SATELLITE FIX BULLETIN

24.10.2024 TIME 0000 UTC

TCIN50 DEMS 240000

A. VORTEX (DANA)

B. 24/0015Z

C. 18.5N

D. 88.4E

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 24/0700 EF=

NNNN