

SATELLITE FIX BULLETIN

05.10.2025 TIME 0300 UTC

TCIN50 DEMS 050300

A. VORTEX (SHAKHTI)

B. 05/0300Z

C. 20.9N

D. 61.4E

E. T3.5

F. INSAT-3DS

F. IR/VIS

G. REMARKS:

THE SATELLITE IMAGERY SHOWS THE SYSTEM AS REGULAR CENTRAL DENSE OVERCAST (CDO) PATTERN WITH DIAMETER 1.0 DEGREE YIELDS CF = 2.0, BF=1.5 YIELDS DT= 3.5 MET = 4.0 AND PT = 3.5.

FT IS BASED ON DT AND PT.

INTENSE TO VERY INTENSE CONVECTION LIES MOSTLY OVER SOUTHERN SECTOR OF SYSTEM CENTRE.

H. ADDITIONAL POSITION: NIL

TOO 05/0950 EF=

NNNN