

SATELLITE FIX BULLETIN

06.10.2025 TIME 1200 UTC

TCIN50 DEMS 061200

A. VORTEX (SHAKHTI)

B. 06/1200Z

C. 19.7N

D. 60.0E

E. T2.5

F. INSAT-3DS

F. IR

G. REMARKS:

THE SYSTEM IS SEEN AS A SHEAR PATTERN SYSTEM WITH DISTANCE OF ABOUT 70 KMS FROM THE EDGE OF DEEP CONVECTION YIELDING DT=2.5 MET=2.5 FOR RAPID WEAKENING AND PT=2.5.

DT = MET = PT AND HENCE FT = 2.5.

IR IMAGERY SHOWS INTENSE CONVECTIVE CLOUD MASS IN THE SOUTHERN SECTOR OF THE SYSTEM CENTER. THE SYSTEM HAS MOVED TOWARDS WESTWARD DURING PAST 06 HOURS.

H. ADDITIONAL POSITION: NIL.

TOO 06/1845 EF=

NNNN