

SATELLITE FIX BULLETIN

27.11.2025 TIME 0600 UTC

TCIN50 DEMS 270600

A. VORTEX (SOUTH-WEST BAY)

B. 27/0600Z

C. 7.0N

D. 82.0E

E. T2.5

F. INSAT-3DS

F. IR/VIS

G. REMARKS:

THE SYSTEM IS SEEN AS A CURVED BAND PATTERN WITH WRAP ON LOG10 DEGREE SPIRAL 0.50 YIELDING DT=2.5 MET=2.0 AND PT=2.5. FT BASED ON DT, AND PT AND HENCE FT = 2.5.

IR IMAGERY SHOWS INTENSE CONVECTIVE CLOUD MASS OVER SOUTH-WEST BAY SRILANKA AND NEIGHBOURHOOD. THE SYSTEM HAS MOVED NORTH NORTHWEST WARDS DURING PAST 06 HOURS.

H. ADDITIONAL POSITION: NIL

TOO 27/1330 EF=

NNNN