

SATELLITE FIX BULLETIN

30.11.2024 TIME 0000 UTC

TCIN50 DEMS 300000

A. VORTEX (FENGAL)

B. 30/0015Z

C. 12.2N

D. 81.2E

E. T3.0

F. INSAT-3DR

F. IR

G. REMARKS:

THE SYSTEM HAS MOVED WEST-NORTHWESTWARDS DURING LAST 6 HOURS.

THE SATELLITE IMAGERY SHOWS THE SYSTEM AS IRREGULAR CDO PATTERN. DIAMETER SIZE OF ABOUT 180 KMS YIELDS CF 3.0. DT = 3.0. FT = 3.0.

WESTERN EDGE OF THE CDO HAS STARTED INTERACTING WITH NORTH TAMIL NADU AND SOUTH ANDHRA PRADESH COAST. ANOTHER INTENSE CLOUD MASS LIES TO THE NORTH OF THE CDO OFF SOUTH ANDHRA PRADESH COAST. MULTIPLE INTENSE CONVECTIVE CELLS ARE SEEN IN THE EASTERN SECTOR OF THE SYSTEM. MODERATE TO INTENSE CONVECTION IS ALSO SEEN OVER KARNATAKA TELANGANA RAYALASEEMA NORTH KERALA.

H. ADDITIONAL POSITIONS:

TOO 30/0730 EF=

NNNN