

विशाखापट्टनम राडार का बुलेटिन चक्रवात जोवाद DWR VIZAG BULLETIN CYCLONE JAWAD

बुलेटिन संख्या / BULLETIN NO: 1

दिनांक / DATE: 03.12.2021

समय / TIME: 1000 UTC

| | | |
|---|--|-------------------|
| 1 | Date and Time of Observation (UTC) | 03.12.2021 / 0950 |
| 2 | Information about the eye of the Cyclone | |
| | A Is the Eye Visible? | NO |
| | B Shape of the Eye | - |
| | C Diameter of the Eye (km) | - |
| | D Estimation of centre of the cyclone based on Eye/spiral band observation | |
| | E Echo top height of rain bearing clouds around the cyclone within 100 Km radius (km) | |
| | F Maximum radar reflectivity (dBZ) & rainfall rate (mm/h) in the eye wall/spiral band region, its height (km) and position (azimuth and distance from the radar) | |
| | G Maximum reflectivity at any other area (spiral/streamers etc) | 50 dBZ |
| | H Maximum radial velocity in eye wall/spiral band region (mps), its height (km) and its position (azimuth and distance from the Radar) | |
| | I Maximum velocity in any other area (spiral / streamers / rain shields etc) | 22 m/s (Radial) |
| 3 | Tendency of the Cyclone | |
| | A Intensity (Increasing/Decreasing) | - |
| | B Duration for which the information on movement pertains to | |
| | C Direction of Movement | |
| | D Estimated speed of Movement | |
| 4 | Any other Significant Feature | |
| 5 | Confidence | |

डॉप्लर मौसम राडार विशाखापट्टनम
DWR VISAKHAPATNAM