

# DWR VIZAG CYCLONE BULLETIN

CYCLONE BULLETIN NO: 49    CYCLONE: FANI    TIME: 03/05/2019 13:00 IST

1.	Name of the station	DWR VSK
2.	Date and Time of Observation (UTC)	0700 UTC 03/05/2019
3.	Name of the Cyclone	FANI
4.	Information about the eye of the Cyclone	
	a. Is the Eye Visible	No
	b. Shape of the Eye	closed
	c. Diameter of the Eye(km)	-
	d. Estimation of centre of the cyclone based on Eye/spiral band observation	20.21N 86.06 E Azi-45.0 Dist-400 km from VSK
	e. Echo top (height 20 dBZ level) 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)	-
	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)	-
5.	Tendency of the Cyclone	
	a. Intensity(Increasing/Decreasing)	Weakening
	b. Duration for which the information on movement pertains to	1 hour
	c. Direction of Movement	North East
	d. Estimated speed of Movement	24 kmph
6.	Any other Significant Feature	-
7.	Confidence	VERY POOR

**Bibraj R**  
**OFFICER IN CHARGE**  
**DWR VISAKHAPATNAM**