DWR VIZAG CYCLONE BULLETIN

CYCLONE BULLETIN NO: 50 CYCLONE: FANI TIME: 03/05/2019 13:30 IST

1.	Name of the station	DWR VSK
2.	Date and Time of Observation (UTC)	0730 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	-
	c. Diameter of the Eye(km)	-
	d. Estimation of centre of the cyclone based on	20.23N 86.13 E
	Eye/spiral band observation	Azi-46.0 Dist-402 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)	-
	b. Duration for which the information on movement	1 hour
	pertains to	
	c. Direction of Movement	East of North East
	d. Estimated speed of Movement	14 kmph
6.	Any other Significant Feature	The system is far away from the
		Radar, As no Discernable centre
		can be found, Bulletins are
		discontinued.
7.	Confidence	VERY POOR

Bibraj R OFFICER IN CHARGE DWR VISAKHAPATNAM