DWR VIZAG CYCLONE BULLETIN

CYCLONE BULLETIN NO: 8 CYCLONE: GULAB TIME: 25-09-2021 23:30 UTC

1.	Name of the station	DWR VSK
2.		
2.	Date and Time of Observation (UTC)	2330 UTC
2	N (cd. Cl	CILLAD
3.	Name of the Cyclone	GULAB
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	-
	Eye/spiral band observation	
	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	50 dBZ
	(mm/h) in the eye wall/spiral band region, its	Height: 14 kms
	height (km) and position (azimuth and distance from	Distance: 224 kms
	the radar)	
	g. Maximum reflectivity at any other area (spiral/	52 dBZ
	streamers etc)	02 02 2
	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 /	22 m/s (Radial)
	streamers / rain shields etc)	22 m/5 (Raulai)
5.	Tendency of the Cyclone	
J.	a. Intensity(Increasing/Decreasing)	_
	b. Duration for which the information on movement	-
	pertains to	-
	c. Direction of Movement	
		-
	d. Estimated speed of Movement	-
6.	Any other Significant Feature	_
7.	Confidence	Poor

Deep Karan Singh OFFICER IN CHARGE DWR VISAKHAPATNAM