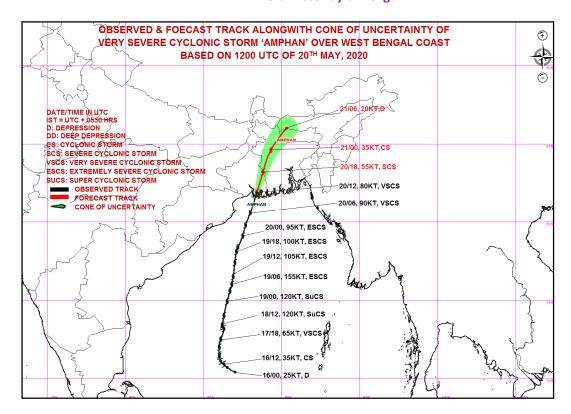
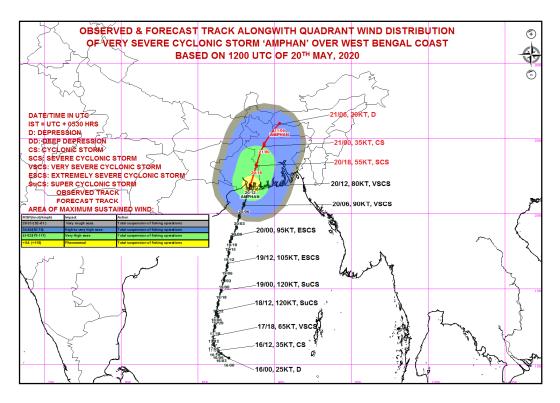


## **NWB - Northwest Bay of Bengal**





18.0 km MAX (dBZ) 15:42 / 20-May-2020 Kolkata 60.0 dBZ ∙57.3 dBZ ∙54.7 dBZ ▶52.0 dBZ 0.1 km ∙49.3 dBZ ∙46.7 dBZ 90° E +44.0 dBZ +41.3 dBZ ∙38.7 dBZ ∙ 36.0 dBZ . DNB ∙33.3 dBZ 30.7 dBZ 28.0 dBZ ∙25.3 dBZ 22.7 dBZ 20.0 dBZ GTS Pdf File: 250Z.max Clutter Filter: IIRDoppler 7 Time sampling:88 600 Hz / 450 Hz 250 km 0.100 km to 18.000 km PRF: Range: Height: 150.0 km Hor Res: 1.000 km/pixel Vert Res: 0.089 km/pixel Data: Radar Data 200.0 km Rainbow® SELEX-SI

Figure: Reflectivity of Kolkata Doppler Weather Radar at 1542 UTC of 20<sup>th</sup> May 2020