Response From HRD

Q1: We agree that the conversion *software* used is indeed as currently stated in the global attribute variable "references". That comment could be clarified to state the current file*format* as well: (something like)

:references = "Conversion\_software\_netCDF\_4.4.0 netcdf3\_classic" ;

That might be sufficient to remove any ambiguity as to the netcdf file format.

Q2: We can confirm that the red values after the strikeouts are the proper replacement values for the signed byte variable DBZ (for **both HWX and NAW**). These are our requested attributes. No additional DBZ comment attributes should be included, aside from the one Comment shown below. With these values implemented, reflectivity values as low as -20.0 dB and as high as 75.625 dB can be reported for byte [-128 to 127]. The \_FillValue of "-128B" tells software reading in the CfRadial data to flag byte values of -128 (which are either below the MDS or below -20 dB).