How to Open GOES SCMI Sample Files

These sample files are NetCDFs preceded by WMO headers. You will need to remove the headers in order to open them:

dd bs=1 skip=36 if=input file of=output file.nc

This skips over the first 36 bytes of the input file ("if=") and copies the remaining bytes into the output file ("of=").

To inspect the NetCDF files, use the "ncdump" command-line tool. To display them, use Panoply, QGIS, or another NetCDF visualization tool.

Please contact John Evans john.d.evans@noaa.gov with questions.