Template for instrument metadata files:

Remove these instruction lines when creating the document.

- Please create pdf files. If needed you can send an MSWord file, and I will create the pdf.
- Filenaming is Site_OptionalSpecies_Instrument_PIInitials_Year.pdf
 - Site can be Multi if the file is for multiple stations
 - o If the instrument is no longer active add the word 'Final' after the year
 - o Species is listed for microwave and lidar.
 - o Instrument names are brw, dob, ftir, ldr, mwv, o3snd, wvsnd, uvsp, uvvis
 - Examples: Andoya_o3_ldr_tm_2019.pdfAndoya_uvvis_tm_2019.pdf
- Email completed file to Jeannette.wild@noaa.gov
- Please revise metadata files annually.

File Revision Date:

Data Set Description:

PI:

Instrument:

Site(s):

Measurement Quantities:

Data Version description:

HDF instrument naming disambiguation:

Contact Information:

Name:

Address:

Phone:

FAX:

Email:

DOI:

Data License:

The data license is chosen from the Data provider as one of:

CCO (most open – not even credits required) - in part. for US gov't data

CC-By-SA 4.0 license (open – but credits required – share alike)

CC-BY-NC-SA license (not open for commercial use - credits required – share alike)

Location of LO/L1 data

<u>Date of NDACC/NDSC affiliation</u> <u>List of historical PIs for the dataset</u>

Reference Articles:

Instrument Description:

[UVB: Include list of instrument spec's that are or are not met. See UVB instrument validation appendix for list of instrument spec's.]

Algorithm Description:

[LIDAR: Include information on unit conversion if pressure or mixing ratios appear in the data file.]

Expected Precision/Accuracy of Instrument:

Instrument History:

(dates and description of significant changes in instrument or algorithm)