Fair Use of NOAA's CDR Data Sets, Algorithms and Documentation:

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Acknowledgement Example: The SSMI(S) and AMSR CDR used in this study was acquired from NOAA's National Centers for Environmental Information (<u>http://www.ncei.noaa.gov</u>). This CDR was originally developed by Christian Kummerow and colleagues at Colorado State University for NOAA's CDR Program.

Literature Citation Example: Berg, W., M. Sapiano, J. Horsman, and C. Kummerow, 2013: Improved Geolocation and Earth Incidence Angle Information for a Fundamental Climate Data Record of the SSM/I Sensors, *IEEE Transactions on Geoscience and Remote Sensing*, **51**, 1504-1513. or

Sapiano, M, W. Berg, D. McKague, and C. Kummerow, 2013: Towards an Intercalibrated Fundamental Climate Data Record of the SSM/I Sensors, *IEEE Transactions on Geoscience and Remote Sensing*, **51**, 1492-1503.

Data Citation Example: Kummerow, Christian D., Wesley K. Berg, Mathew R. P. Sapiano, Jennifer Horsman, Darren McKague, Chia-Pang Kuo and NOAA CDR Program (2022): NOAA Fundamental Climate Data Record (FCDR) of Microwave Brightness Temperatures from the SSM/I, SSMIS, and AMSR Sensors, CSU Version 2.0. [indicate subset used]. NOAA National Centers for Environmental Information. https://doi.org/10.25921/E3K5-BW77 [access date]

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[1] On Being a Scientist: A Guide to Responsible Conduct in Research: 3rd Edition (2009), Committee on Science, Engineering, and Public Policy, National Academy of Sciences, National Academy of Engineering, and Institute of Medicine, 82 pages, ISBN-10: 0-309-11970-7. Available for download at: http://www.nap.edu/catalog.php?record_id=12192.

[2] Ruth E. Duerr, Robert R. Downs, Curt Tilmes, Bruce Barkstrom, W. Christopher Lenhardt, Joseph Glassy, Luis E. Bermudez and Peter Slaughter. On the utility of identification schemes for digital earth science data: an assessment and recommendations, Earth Science Informatics, Vol. 4, Num. 3, 139-160, 2011, doi:10.1007/s12145-011-0083-6.

[3] http://www.whitehouse.gov/sites/default/files/omb/memoranda/2013/m-13-13.pdf

[4] <u>http://www.whitehouse.gov/the-press-office/2013/05/09/executive-order-making-open-and-machine</u> <u>-readable-new-default-government-</u>

[5] http://www.ncdc.noaa.gov/cdr/operationalcdrs.html