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BOREAS AFM-11 AIRCRAFT FLUX ANALYSIS REPORTS

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Summary:

This directory contains reports from the BOREAS AFM-11 team regarding quality control and sampling analysis of data collected by other AFM personnel using the Electra, Long-EZ, and Twin Otter aircraft. These reports are stored in Adobe Acrobat PDF file format.

Data Citation

Cite this data set as follows:

Vickers, D., A. Kowalski, L. Mahrt, and K. Kotwica. 1999. BOREAS AFM-11 Aircraft Flux Analysis Reports. ORNL DAAC, Oak Ridge, Tennessee, USA. <https://doi.org/10.3334/ORNLDAAC/244>.

Data Format:

The report files and some associated notes are as follows:

ELECTRA.PDF - Contains a description of the quality analysis performed on the data collected with instrumentation on the NASA Electra aircraft from May to September 1994.

LONGEZ_FAST.PDF - Contains a description of the quality analysis performed on the "fast" data collected with instrumentation on the LongEZ aircraft from May to September 1994.

LONGEZ_SLOW.PDF - Contains a description of the quality analysis performed on the "slow" data collected with instrumentation on the LongEZ aircraft from May to September 1994.

TWINOTTER.PDF - Contains a description of the quality control and flux sampling analysis performed on the data collected with instrumentation on the National Research Council (Canada) Twin Otter Aircraft.

TWINOTTER96.PDF - Contains a very brief quality control report on the Twin Otter 1996 data collection.

TWINOTTER96_DOC.PDF - Contains a description of the quality control and flux sampling analysis of the Twin Otter 1996 data collection.

Document Information:

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Document Curator:

uso@daac.ornl.gov



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