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# BOREAS ELEVATION CONTOURS OVER THE NSA AND SSA ARC/INFO GENERATE FORMAT

## Get Data

### BOREAS Elevation Contours over the NSA and SSA in ARC/Info Generate Format

#### Summary:

This data set was prepared by BORIS staff by reformatting the original data into the ARC/INFO Generate format. The original data were received in SIF at a scale of 1:50,000. BORIS staff could not find a format document or commercial software for reading SIF; the BOREAS HYD-08 team provided some C source code that could read some of the SIF files. The data cover the BOREAS NSA and SSA. The original data were compiled from information available in the 1970s and 1980s.

A guide document which includes more information about this data set can be found at [http://daac.ornl.gov/daacdata/boreas/STAFF/elev\\_arc/comp/NSA\\_SSA\\_Elev\\_Contours.txt](http://daac.ornl.gov/daacdata/boreas/STAFF/elev_arc/comp/NSA_SSA_Elev_Contours.txt).

ORNL DAAC maintains information on the entire [BOREAS Project](#).

#### Data Citation

Cite this data set as follows:

Knapp, D., and J. Nickeson. 1998. BOREAS Elevation Contours over the NSA and SSA in ARC/Info Generate Format. Data set. Available on-line [<http://www.daac.ornl.gov>] from Oak Ridge National Laboratory Distributed Active Archive Center, Oak Ridge, Tennessee, U.S.A.  
doi:10.3334/ORNLDAAC/250.

#### References:

Sellers, P., F. Hall. 1994. Boreal Ecosystem-Atmosphere Study: Experiment Plan. Version 1994-3.0, NASA BOREAS Report (EXPLAN 94).

Sellers, P., F. Hall. 1996. Boreal Ecosystem-Atmosphere Study: Experiment Plan. Version 1996-2.0, NASA BOREAS Report (EXPLAN 96).

Sellers, P., F. Hall, and K.F. Huemmrich. 1996. Boreal Ecosystem-Atmosphere Study: 1994 Operations. NASA BOREAS Report (OPS DOC 94).

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Sellers, P., F. Hall, H. Margolis, B. Kelly, D. Baldocchi, G. den Hartog, J. Cihlar, M.G. Ryan, B. Goodison, P. Crill, K.J. Ranson, D. Lettenmaier, and D.E. Wickland. 1995. The boreal ecosystem-atmosphere study (BOREAS): an overview and early results from the 1994 field year. *Bulletin of the American Meteorological Society*. 76(9):1549-1577.

Sellers, P., F. Hall. 1997. BOREAS Overview Paper. *JGR Special Issue* (in press).

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