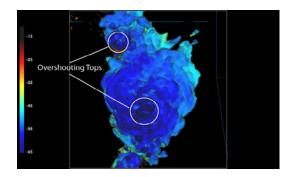
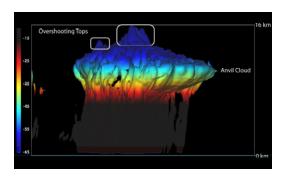
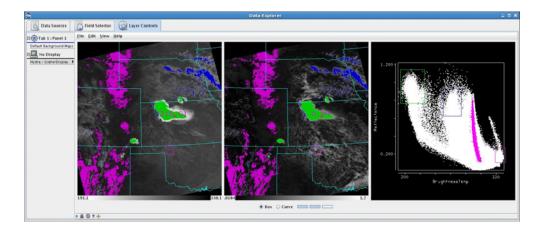


Space Science and Engineering Center University of Wisconsin-Madison

McIDAS-V, the fifth generation of the Man computer Interactive Data Access System, is a VisAD/IDV/HYDRA-based, open-source, freely available system that displays multi- and hyper-spectral satellite data and many different types of geophysical data in 2D and 3D. It also has the ability to analyze and manipulate data with powerful mathematical functions. McIDAS-V works with many different types of remote and local data types including satellite, model and conventional data. The McIDAS-V software tools provide expanded capability and performance to support innovative techniques for developing and evaluating algorithms, visualizing data and products, and validating results.







McIDAS-V is open source, freely available software.

Visit the web site to download the software:

http://www.ssec.wisc.edu/mcidas

The site includes software, data sets, user's guide and training manuals. McIDAS-V version 1.0beta1 was released at AMS on 10 January 2009.