
Subject: Re: wind/WAVES reg.,
Posted by [R Candey](#) on Fri, 25 Jul 2008 03:52:16 GMT
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In article

<89420a32-68ef-4fdb-9256-5dd56eb0592c@h17g2000prg.googlegroups.com>,
gkagali@gmail.com wrote:

- > i have the idl saves files given in wind/WAVES site
- > after following the procedures given in that site only a blank window
- > is opening not the spectrum
- > can somebody help me to view and manipulate the spectrum from that
- > save-files

Assuming you are talking about IDL savesets for the Waves instrument on the Wind spacecraft <<http://www-lep.gsfc.nasa.gov/waves/>>, restoring a file returns a couple of variables that you process with other code. See <<http://www-lep.gsfc.nasa.gov/waves/doc1min.html>>.

Better is to get plots and listings or combined CDF files from <http://cdaweb.gsfc.nasa.gov/cdaweb/istp_public> under Wind (wi_h0_wav (High Resolution Electron Density), wi_h1_wav (Normalized Receiver Voltages), wi_k0_wav (3 min electric field intensities)). The original data are in CDF form at <[ftp://cdaweb.gsfc.nasa.gov/pub/istp/wind/](http://cdaweb.gsfc.nasa.gov/pub/istp/wind/)>.

Use the IDL library <<ftp://cdaweb.gsfc.nasa.gov/pub/CDAWlib>> to use the CDF files.

Bobby Candey
