



AHELP for CIAO 3.4

## set\_verbose

Context: [sherpa](#)

*Jump to:* [Description](#) [Bugs](#) [See Also](#)

## Synopsis

Module function to reset Sherpa's verbosity.

## Syntax

```
Void_Type set_verbose(Integer_Type)

Arguments:

(1) The verbosity level.
```

## Description

This function sets the amount that Sherpa outputs to the screen.

The current verbosity settings are:

### Verbosity Settings for set\_verbose

Setting	Displays:
0	(almost) no output (useful for scripts/batch jobs)
1	normal output; many warnings are suppressed and the results of each fit iteration are not shown (the default)
2	full output

## Bugs

See the [Sherpa bug pages](#) online for an up-to-date listing of known bugs.

## See Also

*chandra*

[guide](#)

*sherpa*

[bye](#), [calc\\_kcorr](#), [dataspace](#), [dcounts](#), [dollarsign](#), [echo](#), [eflux](#), [eqwidth](#), [erase](#), [flux](#), [get](#), [get\\_dcounts\\_sum](#), [get\\_dir](#), [get\\_eflux](#), [get\\_eqwidth](#), [get\\_filename](#), [get\\_flux2d](#), [get\\_flux\\_str](#), [get\\_lfactorial](#), [get\\_mcounts\\_sum](#), [get\\_pflux](#), [get\\_source\\_components](#), [get\\_verbose](#), [groupbycounts](#),

## Ahelp: set\_verbose – CIAO 3.4

[guess](#), [is](#), [journal](#), [list](#), [list\\_par](#), [mcounts](#), [numbersign](#), [paramest](#), [plot\\_eprof](#), [plot\\_rprof](#), [prompt](#), [reset](#),  
[run](#), [set](#), [set\\_analysis](#), [set\\_axes](#), [set\\_coord](#), [set\\_dataspace](#), [set\\_dir](#), [setplot](#), [sherpa-module](#),  
[sherpa\\_plotfns](#), [sherpa\\_utils](#), [show](#), [simspec](#), [use](#), [version](#)

---

The Chandra X-Ray Center (CXC) is operated for NASA by the Smithsonian  
Astrophysical Observatory.  
60 Garden Street, Cambridge, MA 02138 USA.  
Smithsonian Institution, Copyright © 1998–2006. All rights reserved.

URL:  
[http://cxc.harvard.edu/ciao3.4/set\\_verbose.html](http://cxc.harvard.edu/ciao3.4/set_verbose.html)  
Last modified: December 2006