

*AHELP for CIAO 3.4*

ds9_set_scale

Context: [ds9](#)*Jump to:* [Description](#) [NOTES](#) [See Also](#)

Synopsis

Change image scale

Syntax

```
ds9_set_scale( scale )
ds9_set_scale( scale, handle )
```

Description

Redraw the image within the current frame, using the specified scale. Valid values for scale include: "linear", "log", and "sqrt".

NOTES

Unsupported scale parameters will be ignored.

See Also

ds9

[ds9_center](#), [ds9_clear](#), [ds9_get_array](#), [ds9_get_cmap](#), [ds9_get_coords](#), [ds9_get_crosshair](#), [ds9_get_file](#), [ds9_get_regions](#), [ds9_get_scale](#), [ds9_get_zoom](#), [ds9_launch](#), [ds9_pan](#), [ds9_put_array](#), [ds9_put_crosshair](#), [ds9_put_file](#), [ds9_put_regions](#), [ds9_put_wcs](#), [ds9_put_wcs_keys](#), [ds9_put_wcs_struct](#), [ds9_quit](#), [ds9_set_cmap](#), [ds9_set_zoom](#), [ds9_view](#)

modules

[ds9](#)

Ahelp: ds9_set_scale – CIAO 3.4

Smithsonian Institution, Copyright © 1998–2006. All rights reserved.