



AHELP for CIAO 3.4

ds9_put_wcs_struct

Context: [ds9](#)

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

Synopsis

Apply WCS to displayed image, using structure field values

Syntax

```
ds9_put_wcs_struct( struct )
ds9_put_wcs_struct( struct [, alternate_axis_char, handle ] )
```

Description

Like `ds9_put_wcs()`, except that here the raw `crpix`, `crval`, `cdelt`, `ctype`, and `cunit` values will be taken from fields of the same name within the specified structure.

NOTES

The `alternate_axis_char` is reserved for future use and currently 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 quit](#),
[ds9 set cmap](#), [ds9 set scale](#), [ds9 set zoom](#), [ds9 view](#)

modules

[ds9](#)

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/slds9_put_wcs_struct.html
 Last modified: December 2006

