



AHELP for CIAO 3.4

pix_disp_config

Context: [pixlib](#)

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Synopsis

Display the current settings of the pixlib module.

Syntax

```
pix_disp_config()
```

Description

This is a convenience function which prints the current pixlib settings to stdout.

Example

```
chips> require("pixlib")
chips> pix_init_pixlib
chips> pix_disp_config
***** PIXLIB System Configuration *****
Telescope = flight
Focal Length (mm) = 10070.000
Detector = ACIS
Focal Plane Sys. = FP-1.1
Tiled Detector Plane Sys. = ACIS-2.2
SIM Offset (mm) = (0.684 0.75 236.552)
Aim Point(AI1) (mm) = (0 0 -237.5)
Grating Arm = HEG
Grating Order = 1
Dispersion Plane Sys. = ASC-GDP-1.1
Rowland Circle (mm) = 8632.48
```

Bugs

See the [bugs page](#) for the [pixlib library](#) on the CIAO website for an up-to-date listing of known bugs.

See Also

modules

[pixlib](#)

pix_disp_config

pixlib

[pix_set_aimpoint](#), [pix_set_detector](#), [pix_set_fpsys](#), [pix_set_gdpsys](#), [pix_set_grating](#), [pix_set_gzo](#),
[pix_set_simoffset](#), [pix_set_tdetsys](#)

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URL:
http://cxc.harvard.edu/ciao3.4/pix_disp_config.html
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