



 AHELP for CIAO 3.4

pix_set_aimpoint

Context: [pixlib](#)

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Synopsis

Set the aim point to be used by the pixlib module.

Syntax

```
pix_set_aimpoint( Double_Type x, Double_Type y, Double_Type z )
pix_set_aimpoint( String_Type name )
```

Description

The aim point to be used by the pixlib functions can either be set by position or by name. When given by position, the three parameters refer to the X, Y, Z, position of the SIM in millimeters. The correct nominal values for an observation are given in the SIM_X, SIM_Y, and SIM_Z header keywords of a Chandra event file.

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](#)

pixlib

[pix disp config](#), [pix set detector](#), [pix set fpsys](#), [pix set gdpsys](#), [pix set grating](#), [pix set gzo](#),
[pix set simoffset](#), [pix set tdetsys](#)
