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AHELP for CIAO 3.4

## pix\_get\_grating\_angle

Context: [pixlib](#)

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### Synopsis

Return the grating angle of the currently-selected grating arm.

### Syntax

```
Double_Type pix_get_grating_angle()
```

### Description

Return the grating angle for the current grating arm, in degrees.

### Example

```
chips> pix_set_grating( "HEG" )
chips> pix_get_grating_angle
-5.205
chips> pix_set_grating( "MEG" )
chips> pix_get_grating_angle
4.755
```

### 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\\_get\\_flength](#), [pix\\_get\\_grating\\_period](#), [pix\\_get\\_rowland](#)

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## Ahelp: pix\_get\_grating\_angle – CIAO 3.4

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