



 AHELP for CIAO 3.4

calGetFilter

Context: [caldb](#)

Jump to: [Description](#) [Example](#) [Bugs](#) [See Also](#)

Synopsis

Returns the name of the filter stored in the CALDB structure.

Syntax

```
String_Type calGetFilter( Caldb_Type cal )
```

Description

This function returns the value of the filter field in the CALDB structure.

Example

```
variable cal = calCreateInfo( "img.fits" );
variable filt = calGetFilter( cal );
if ( 0 == strcmp( "-", filt ) )
  message( "No filter was used." );
```

Bugs

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

See Also

caldb

[calcreateinfo](#), [calfindfile](#), [calgetdata](#), [calgetdate](#), [calgetdetector](#), [calgeterror](#), [calgetfilter](#), [calgetinstrument](#), [calgetquery](#), [calgettelescope](#), [calgettime](#), [calprintinfo](#), [calsetdata](#), [calsetdate](#), [calsetdetector](#), [calsetexpression](#), [calsetfilter](#), [calsetinstrument](#), [calsettelescope](#), [calsettime](#)

modules

[caldb](#)

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URL:
<http://cxc.harvard.edu/ciao3.4/calgetfilter.html>
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