



Bugs: psf_project_ray

Bugs

1. *Only 10 characters of DETNAM are copied to the output (01 Dec 2006)*

When the `evtfile` parameter is used, only the first 10 characters of the DETNAM header keyword value are copied to the output. This is a problem when 6 ACIS chips are used; the final chip number is dropped.

```
unix% dmkeypar acis_evt2.fits DETNAM echo+
ACIS-012367

unix% psf_project_ray 100_10_150_10000.fits psf_project_ray_out.fits acis_evt2.fits

unix% dmkeypar psf_project_ray_out.fits DETNAM echo+
ACIS-01236
```

Workaround:

Use `dmhedit` to correct the DETNAM value in the output file:

```
unix% dmhedit psf_project_ray_out.fits filelist="" op=add key=DETNAM value=ACIS-012367

unix% dmkeypar psf_project_ray_out.fits DETNAM echo+
ACIS-01236
```

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