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## Bugs: tg\_resolve\_events

### Caveats

#### 1. *Aspect files must be arranged in chronological order*

tg\_resolve\_events assumes that the aspect files given in the `acaofffile` and `alignmentfile` parameters are arranged in chronological order. If the files are not in order, the tool will exit with an error.

If you have not altered the original filenames, a simple "ls" will put them in order, as the time is listed in the filename:

```
unix% pwd
/data/459/primary

unix% ls -l pcad*
pcadf063874624N002_aso11.fits
pcadf063875522N002_aso11.fits
pcadf063902942N002_aso11.fits
```

Otherwise, get the value from the TSTART header keyword:

```
unix% dmkeypar pcad_1.fits TSTART echo+
63875522.3455031
```

and put the files in chronological order.

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