ctools - Bug #560

ctobssim should set valid DATE_END and DATE_OBS in FITS EVENTS header

10/12/2012 04:18 PM - Deil Christoph

Status:	Closed		**Start date:**	10/12/2012
Priority:	Low		**Due date:**	
Assigned To:	Knödlseder Jürgen		**% Done:**	100%
Category:			**Estimated time:**	0.00 hour
Target version:	00-08-00			

Description

ctobssim should write valid entries for DATE_OBS and DATE_END to make ftverify happy:

```
$ ftverify events.fits
...
================= HDU 2: BINARY Table ===================

*** Error:  Keyword #82, DATE_END: (from CFITSIO error stack:)
        input date string has illegal format:
        string

*** Error:  Keyword #80, DATE_OBS: (from CFITSIO error stack:)
        input date string has illegal format:
        string
...




$ ftlist events.fits K | grep DATE
DATE_OBS= 'string  '        / Observation start date
DATE_END= 'string  '        / Observation end date
```

History

#1 - 10/12/2012 04:30 PM - Knödlseder Jürgen

- Assigned To set to Knödlseder Jürgen

Thanks for catching this one.

The solution can be implement on the ctobssim level or the GammaLib level.

#2 - 10/30/2014 12:31 PM - Knödlseder Jürgen

- Status changed from New to Feedback

- Target version set to 00-08-00

- % Done changed from 0 to 100

This is done now. I put it in feedback and will close with next release unless I hear back from you.

#3 - 11/11/2014 11:52 PM - Knödlseder Jürgen

- Status changed from Feedback to Closed