

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:	Knödseder 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 - Knödseder Jürgen

- Assigned To set to Knödseder 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 - Knödseder 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 - Knödseder Jürgen

- Status changed from Feedback to Closed