

GammaLib - Feature #1851

Add GLS projection

08/30/2016 03:01 PM - Mayer Michael

Status:	Closed	Start date:	08/30/2016
Priority:	Immediate	Due date:	
Assigned To:	Knödlseider Jürgen	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	1.3.0		
Description Nukri Komin reported he wanted to run an analysis with a FITS template which is using the "GLS" projection code. This is not yet implemented in gammalib. The projection should thus be added and supported.			

History

#1 - 03/03/2017 10:18 AM - Knödlseider Jürgen

- Target version changed from 1.2.0 to 1.3.0

#2 - 03/14/2017 05:41 PM - Knödlseider Jürgen

- Assigned To set to Knödlseider Jürgen

- Priority changed from Normal to Immediate

#3 - 03/15/2017 11:14 AM - Knödlseider Jürgen

- Status changed from New to In Progress

- % Done changed from 0 to 80

The GLS projection is in fact an alias of the SFL projection, I hence implemented a GWcsSFL class for the SFL projection and then derived the class GWcsGLS from this class to implement the GLS projection.

#4 - 03/16/2017 12:24 PM - Knödlseider Jürgen

- Status changed from In Progress to Closed

- % Done changed from 80 to 100

Merged into devel.