

GammaLib - Action #1582

Add Python unit tests for all iterators

11/24/2015 11:48 PM - Knödseder Jürgen

Status:	Closed	Start date:	11/24/2015
Priority:	Normal	Due date:	
Assigned To:	Knödseder Jürgen	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	1.4.0		
Description			
Python unit tests should be added for all iterators to verify that they work correctly on all platforms.			
This is a follow up of #1581 which revealed that the GSkyMap pixel iterator did not work on all platforms.			
Related issues:			
Related to GammaLib - Bug # 1581: Skymap pixel iterator does not work on Debi...		Closed	11/24/2015
Related to GammaLib - Feature # 2128: Implement slicing in the Python interfa...		Closed	06/21/2017

History

#1 - 09/26/2016 10:43 PM - Knödseder Jürgen

It turns out that the iterators without explicit out of range checking only do not work with swig 1.3.40 (this is the swig version on Debian and FreeBSD).

#2 - 07/23/2017 04:22 AM - Knödseder Jürgen

- Related to Feature #2128: Implement slicing in the Python interface of container classes added

#3 - 07/23/2017 04:22 AM - Knödseder Jürgen

- Status changed from New to Closed
- Assigned To set to Knödseder Jürgen
- Target version set to 1.4.0
- % Done changed from 0 to 100

I added in issue #2128 unit tests for all container iterators.