

GammaLib - Bug #3280

Sky region files are not readable when specifying region names

07/22/2020 08:56 AM - Knödseder Jürgen

Status:	Closed	Start date:	07/22/2020
Priority:	Normal	Due date:	
Assigned To:	Knödseder Jürgen	% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:	1.7.1		
Description			
It seems that region names have to put in quotes when written into a reg file, hence instead of			
fk5;circle(80.4375,21.2142772674561,0.02) # text=RGB J0521+212			
one needs to write			
fk5;circle(80.4375,21.2142772674561,0.02) # text="RGB J0521+212"			

History

#1 - 07/22/2020 10:06 AM - Knödseder Jürgen

- Status changed from New to Pull request
- % Done changed from 0 to 100

According to <http://ds9.si.edu/doc/ref/region.html> strings may be quoted with " or ' or {}. The usage of {} is recommended.

I implement this logic in GSkyRegionCircle::read() and GSkyRegionCircle::write(), where {} is used in the latter.

#2 - 07/22/2020 11:15 AM - Knödseder Jürgen

- Status changed from Pull request to Closed