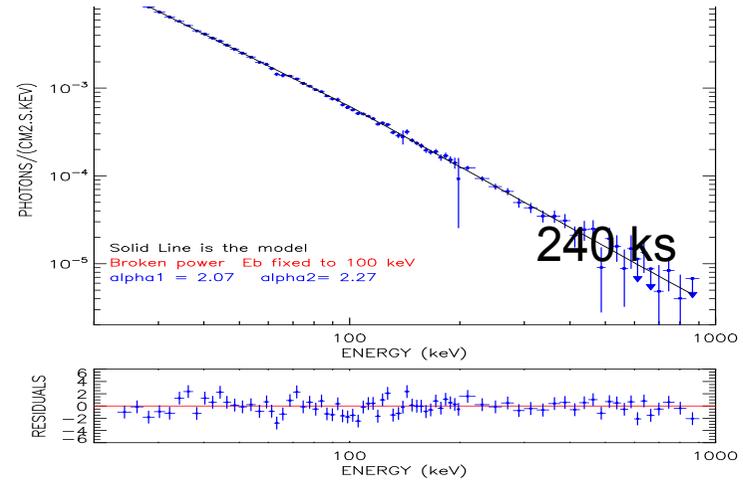
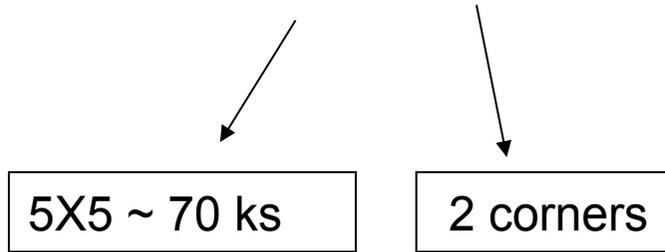


# **SPI Calibration Status**

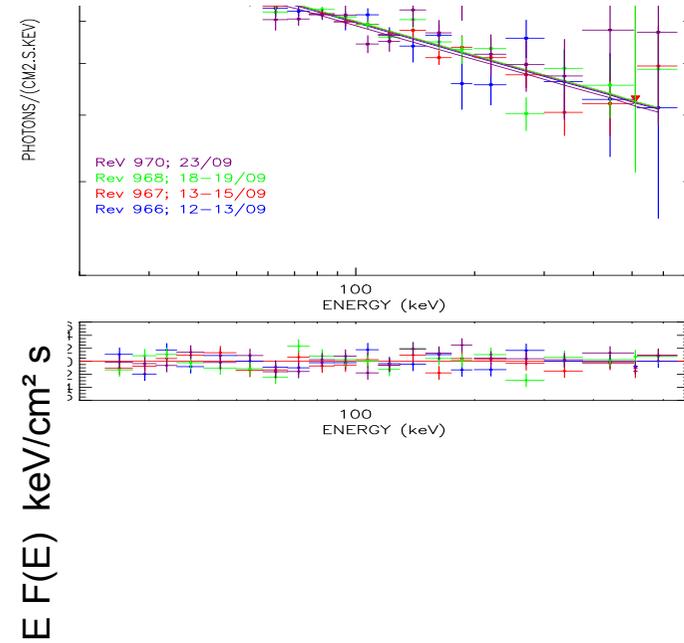
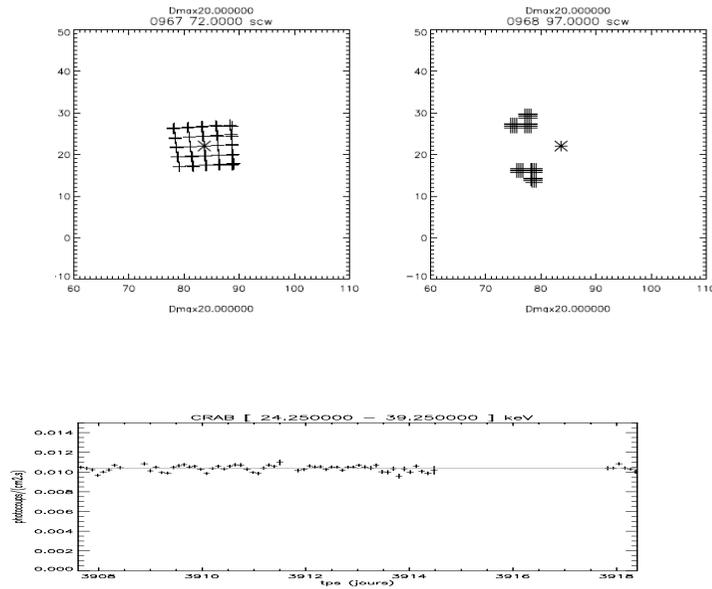
## **CRAB OBSERVATIONS**

# REV 902-903 Averaged spectrum



$\alpha 1$	2.07
$\alpha 2$	2.27
F@ 100 keV	
6.2 10 <sup>-4</sup> ph/cm2 s keV	

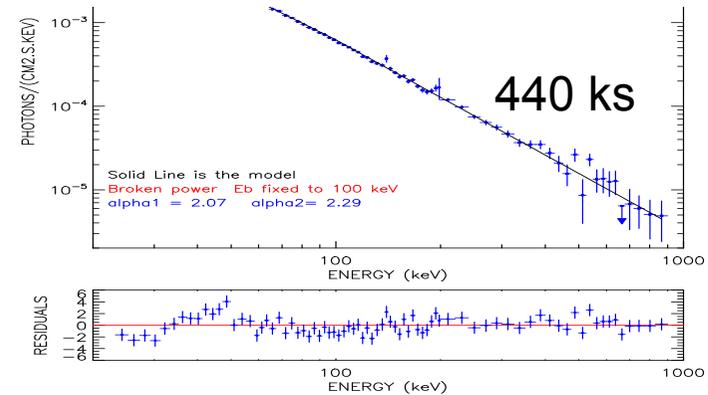
# REV 966-967-968-970 Averaged spectra



# REV 966-970 Averaged spectrum

*First Crab Observations after  
May 2010 detector failure*

$\alpha 1$	2.07
$\alpha 2$	2.29
<b>F@ 100 keV</b>	
6.3	$10^{-4}$ ph/cm <sup>2</sup> s keV



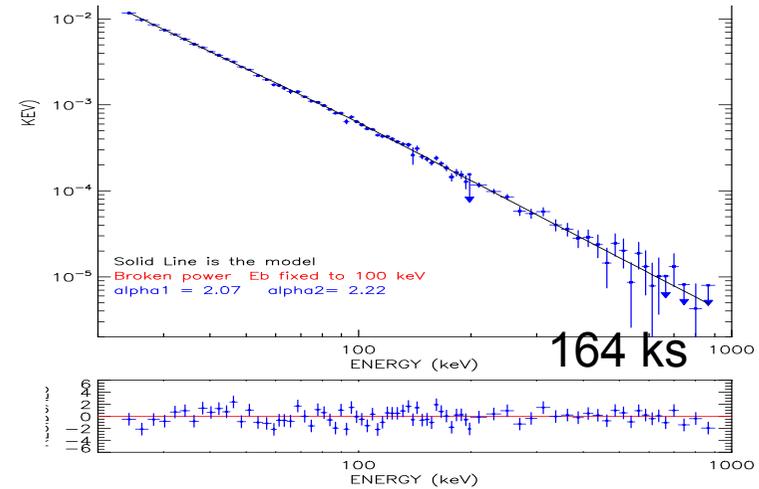
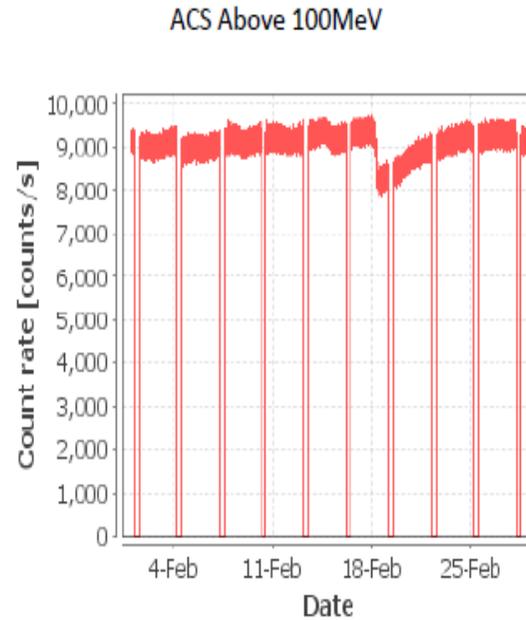
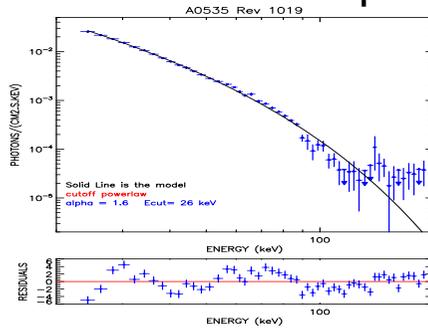
The 15 Ged's calibration files are validated

*IOCG meeting March 2011*

E. Jourdain

# REV 1029 Averaged spectrum

peculiar conditions



$\alpha 1$	2.07
$\alpha 2$	2.22
<b>F@ 100 keV</b>	
<b>6.3 <math>10^{-4}</math> ph/cm2 s keV</b>	

# CONCLUSIONS

- 15 detectors configuration
- Stability of the Crab spectrum/ instrument within a few percents
- Isolated 'problems' to investigate
- Nothing worrying