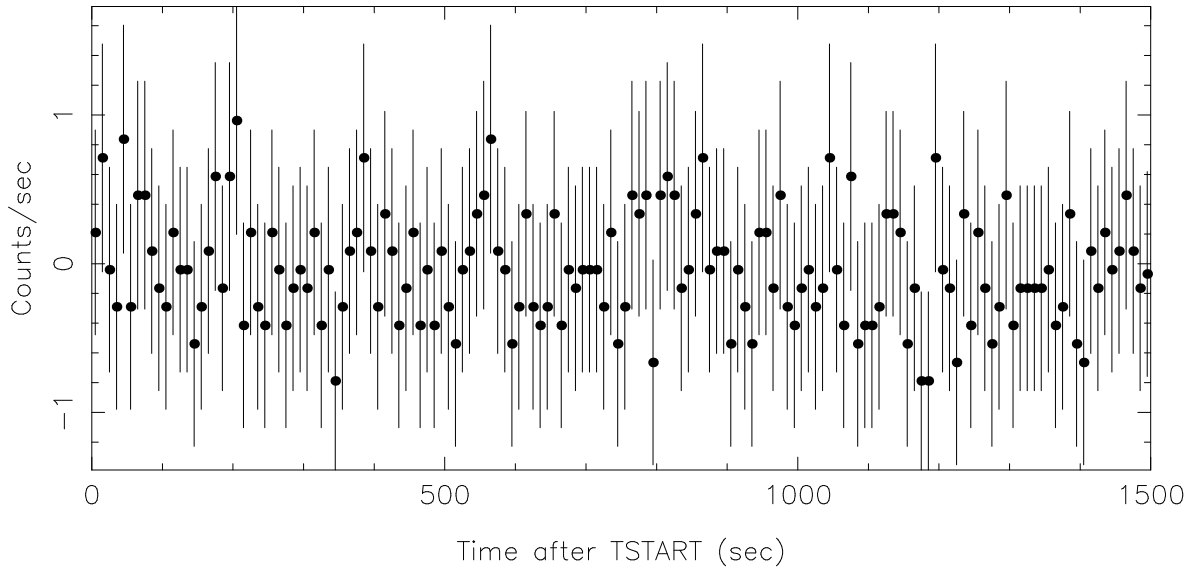


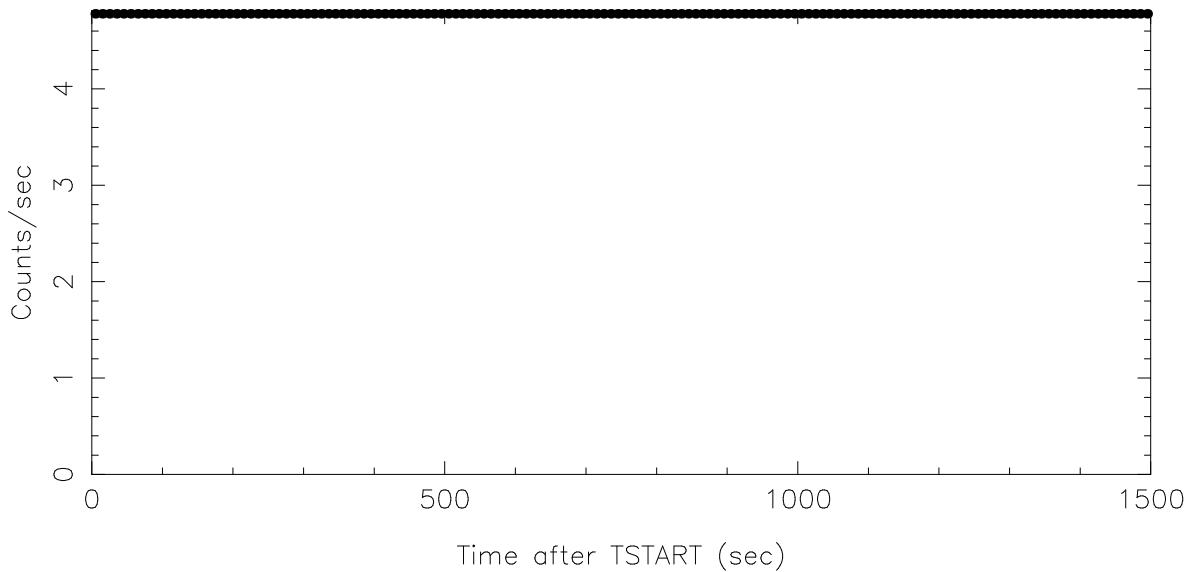
XMM	OBJECT: Mrk 509	OSW ID: 1
OM	OBS ID: 0601390601	TIME START: 3.73527933×10 ⁸ MJD
REDUNDANT	EXP ID: 0601390601404	SRC EXTR. AREA: 113 pix
FAST	PI: Dr Jelle Kaastra	BKGRND EXTR. AREA: 542 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2009-11-02T05:44:26.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2009-11-02T06:09:26.000
SRC RA: 311.0326	PLOTTED BIN SIZE: 10 s	EXP: 1500 s
SRC DEC: -10.72640	FILE: product/P0601390601OMS404TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=-0.03705385



Background time series — Mean Rate=4.78094048



VARIABILITY TESTS

NUMBER OF BINS : 150 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	4.74366528 Net: 0
Variance (c/s)**2	:	0.14042832 Net: 0.14042845
Chi Square (Total)	:	44.108976 (149 dof.)
		Prob. = 1