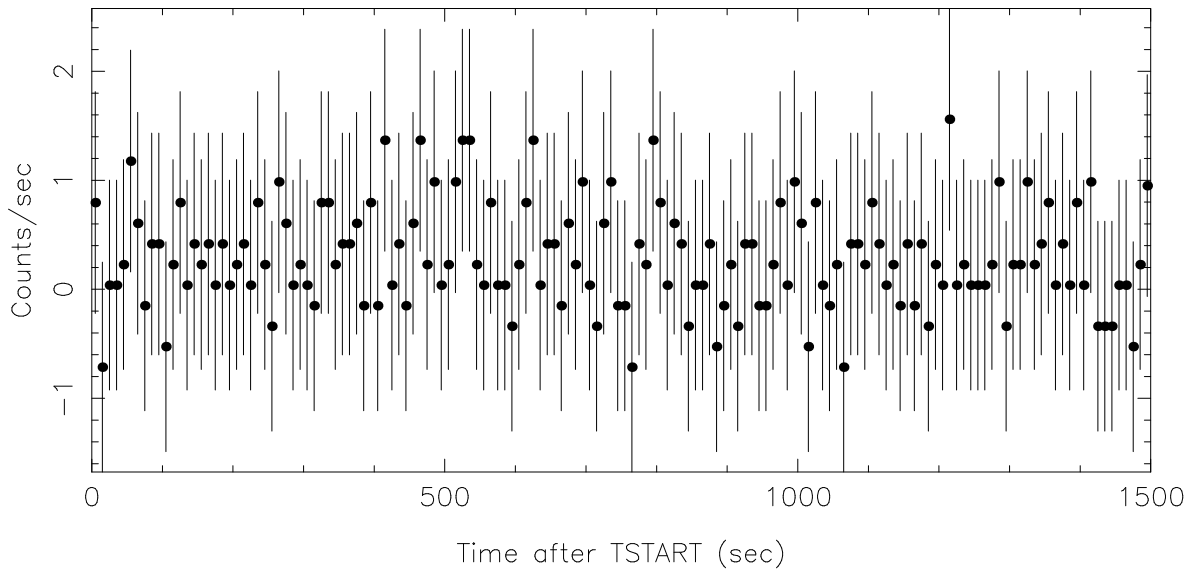


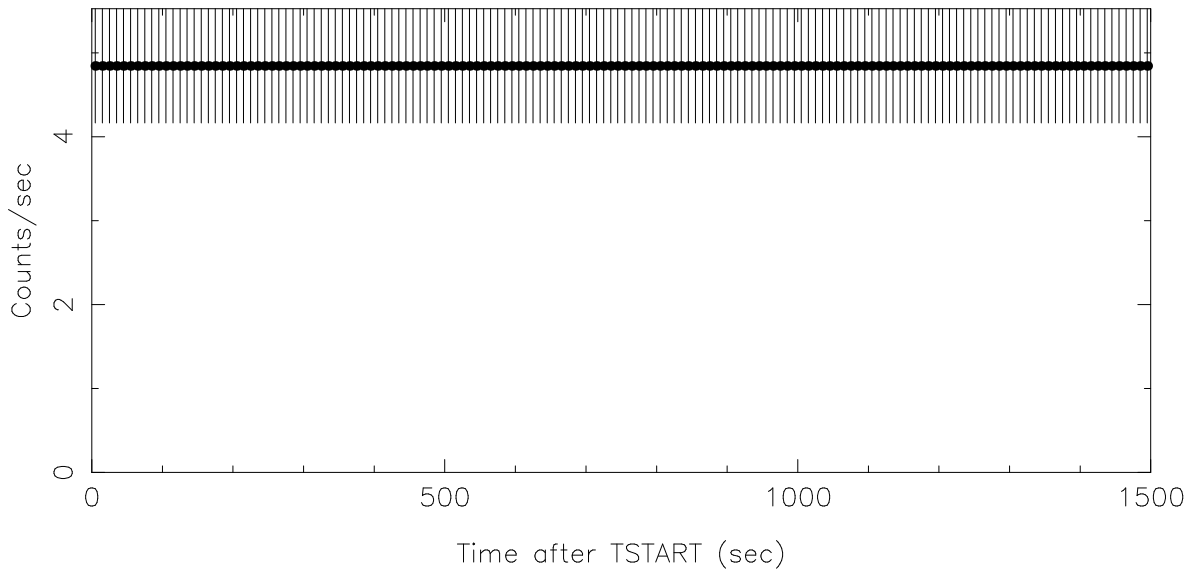
XMM	OBJECT: Mrk 509	OSW ID: 1
OM	OBS ID: 0601390301	TIME START: 3.72359955×10 ⁸ MJD
REDUNDANT	EXP ID: 0601390301403	SRC EXTR. AREA: 75 pix
FAST	PI: Dr Jelle Kaastra	BKGRND EXTR. AREA: 445 pix
PSF FRAC. INC: 0.667	SRC NO: 1	START: 2009-10-19T17:18:08.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2009-10-19T17:43:08.000
SRC RA: 311.0433	PLOTTED BIN SIZE: 10 s	EXP: 1500 s
SRC DEC: -10.72232	FILE: product/P0601390301OMS403TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=0.28509582



Background time series — Mean Rate=4.8441216



VARIABILITY TESTS

NUMBER OF BINS : 150 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	5.13366016 Net: 0.28953356
Variance (c/s)**2	:	0.2237042 Net: 0.22370456
Chi Square (Total)	:	64.9281856 (149 dof.)
		Prob. = 1