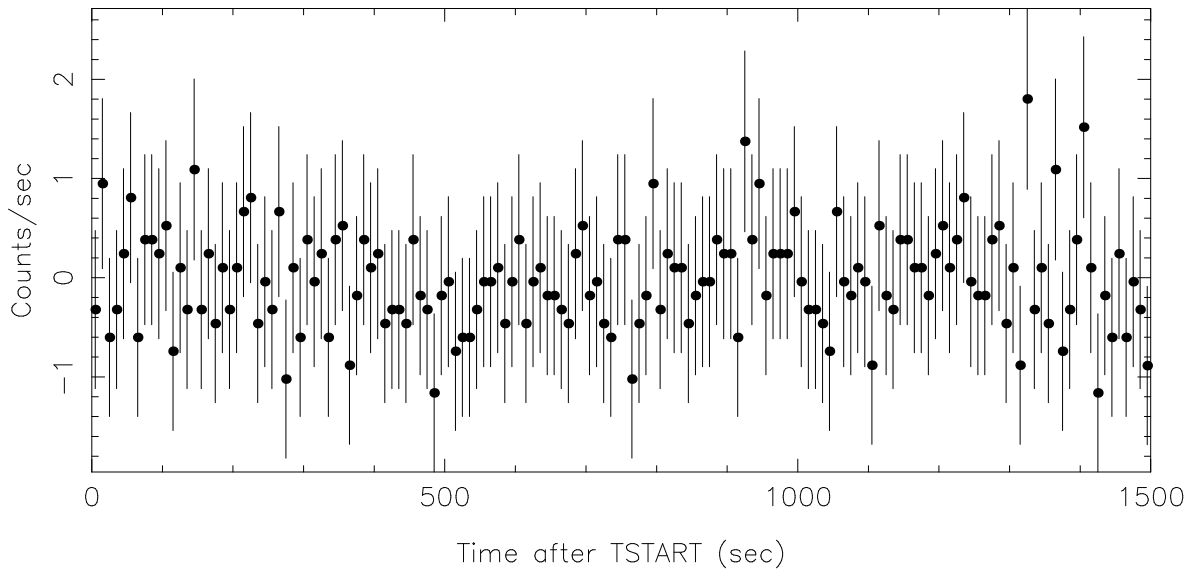


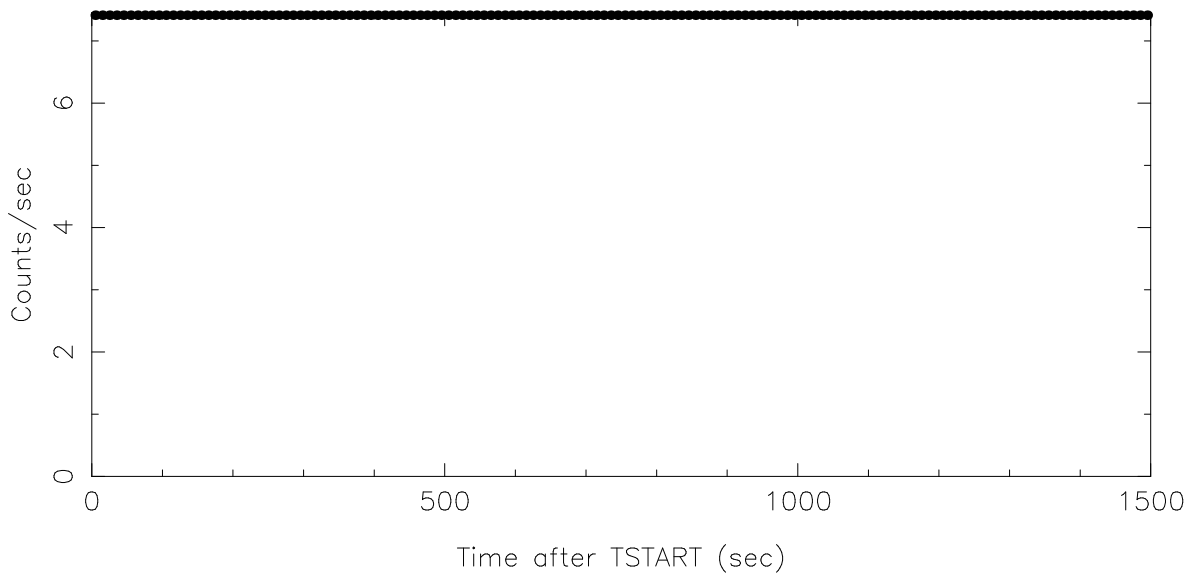
XMM	OBJECT: Mrk 509	OSW ID: 1
OM	OBS ID: 0601390601	TIME START: 3.73538861×10 ⁸ MJD
REDUNDANT	EXP ID: 0601390601008	SRC EXTR. AREA: 113 pix
FAST	PI: Dr Jelle Kaastra	BKGRND EXTR. AREA: 544 pix
PSF FRAC. INC: 0.864	SRC NO: 1	START: 2009-11-02T08:46:34.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2009-11-02T09:11:35.000
SRC RA: 311.0329	PLOTTED BIN SIZE: 10 s	EXP: 1500 s
SRC DEC: -10.72482	FILE: product/P0601390601OMS008TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=-0.01362858



Background time series — Mean Rate=7.41365376



VARIABILITY TESTS

NUMBER OF BINS : 150 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	7.39422336 Net: 0
Variance (c/s)**2	:	0.26874724 Net: 0.26874738
Chi Square (Total)	:	54.1548992 (149 dof.)
		Prob. = 1