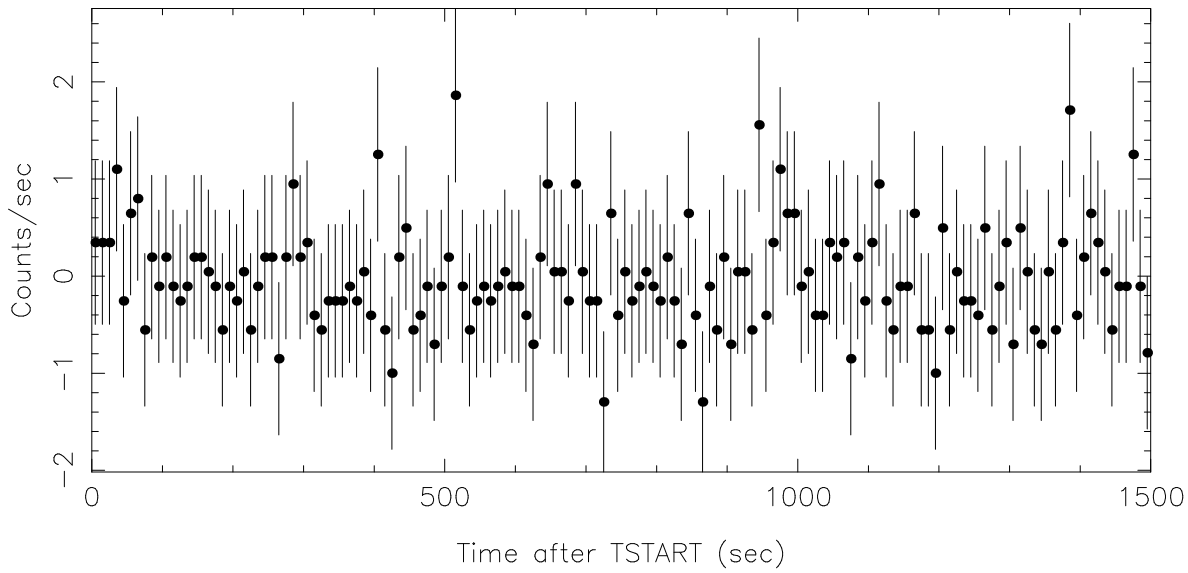


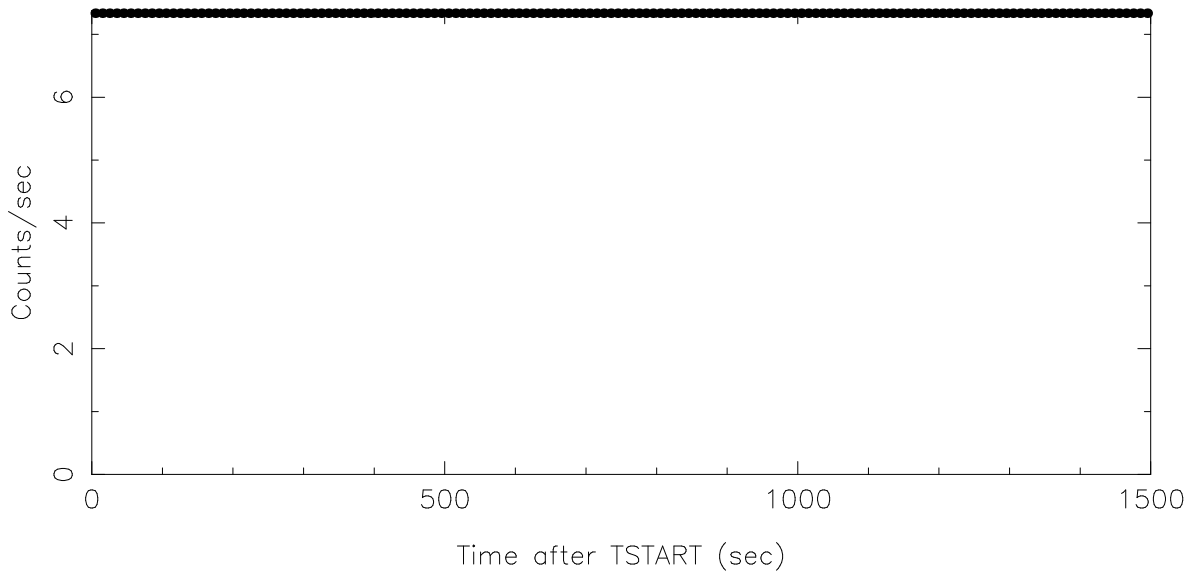
XMM	OBJECT: Mrk 509	OSW ID: 1
OM	OBS ID: 0601390601	TIME START: 3.73544326×10 ⁸ MJD
REDUNDANT	EXP ID: 0601390601411	SRC EXTR. AREA: 113 pix
FAST	PI: Dr Jelle Kaastra	BKGRND EXTR. AREA: 545 pix
PSF FRAC. INC: 0.826	SRC NO: 1	START: 2009-11-02T10:17:40.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2009-11-02T10:42:40.000
SRC RA: 311.0333	PLOTTED BIN SIZE: 10 s	EXP: 1500 s
SRC DEC: -10.72623	FILE: product/P0601390601OMS411TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=-0.02113328



Background time series — Mean Rate=7.33715456



VARIABILITY TESTS

NUMBER OF BINS : 150 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	7.31089536 Net: 0
Variance (c/s)**2	:	0.2902793 Net: 0.29027936
Chi Square (Total)	:	59.1604864 (149 dof.)
		Prob. = 1