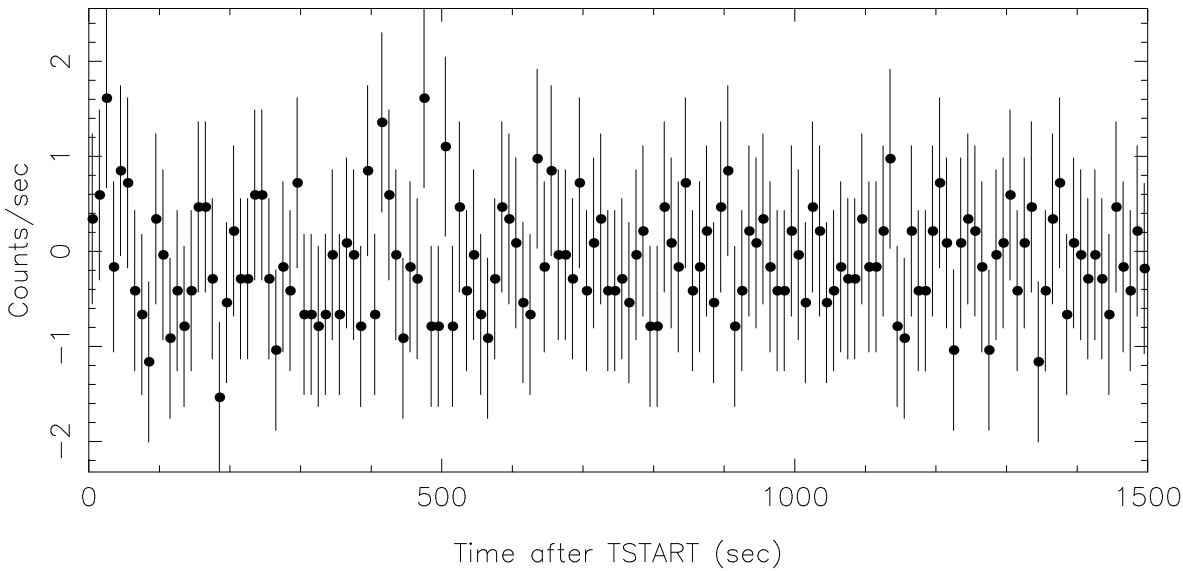


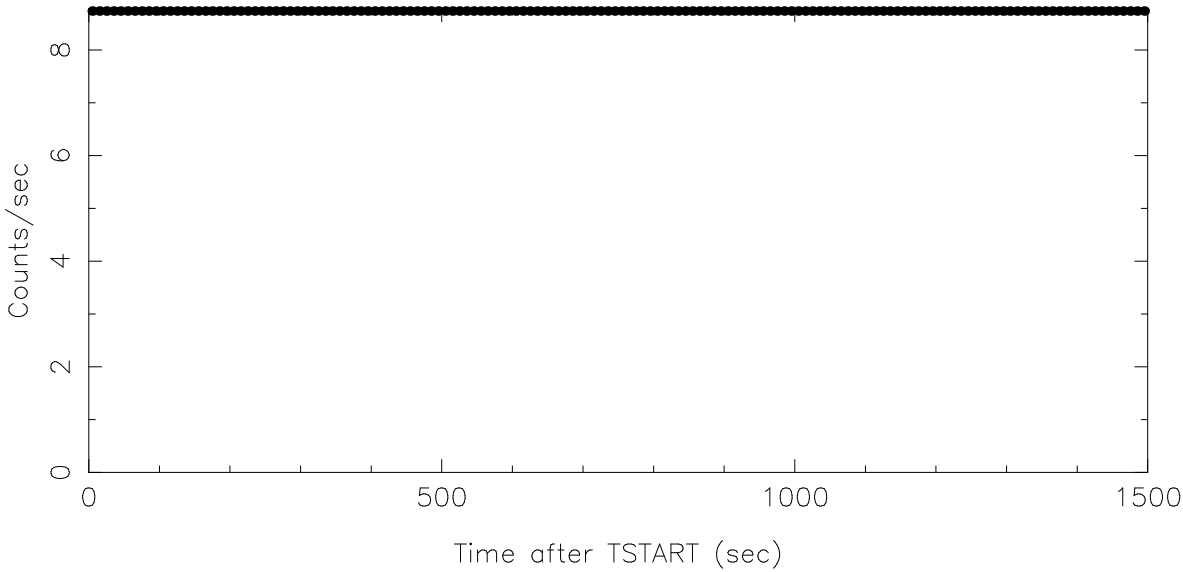
XMM	OBJECT: Mrk 509	OSW ID: 1
OM	OBS ID: 0601391001	TIME START: 3.74924457×10 ⁸ MJD
REDUNDANT	EXP ID: 0601391001411	SRC EXTR. AREA: 113 pix
FAST	PI: Dr Jelle Kaastra	BKGRND EXTR. AREA: 542 pix
PSF FRAC. INC: 0.997	SRC NO: 1	START: 2009–11–18T09:39:50.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2009–11–18T10:04:50.000
SRC RA: 311.0483	PLOTTED BIN SIZE: 10 s	EXP: 1500 s
SRC DEC: −10.72079	FILE: product/P0601391001OMS411TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=−0.0876906



Background time series – Mean Rate=8.7377568



VARIABILITY TESTS

NUMBER OF BINS : 150 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	8.64945984 Net: 0
Variance (c/s)**2	:	0.32657378 Net: 0.32657362
Chi Square (Total)	:	56.2572672 (149 dof.)
		Prob. = 1