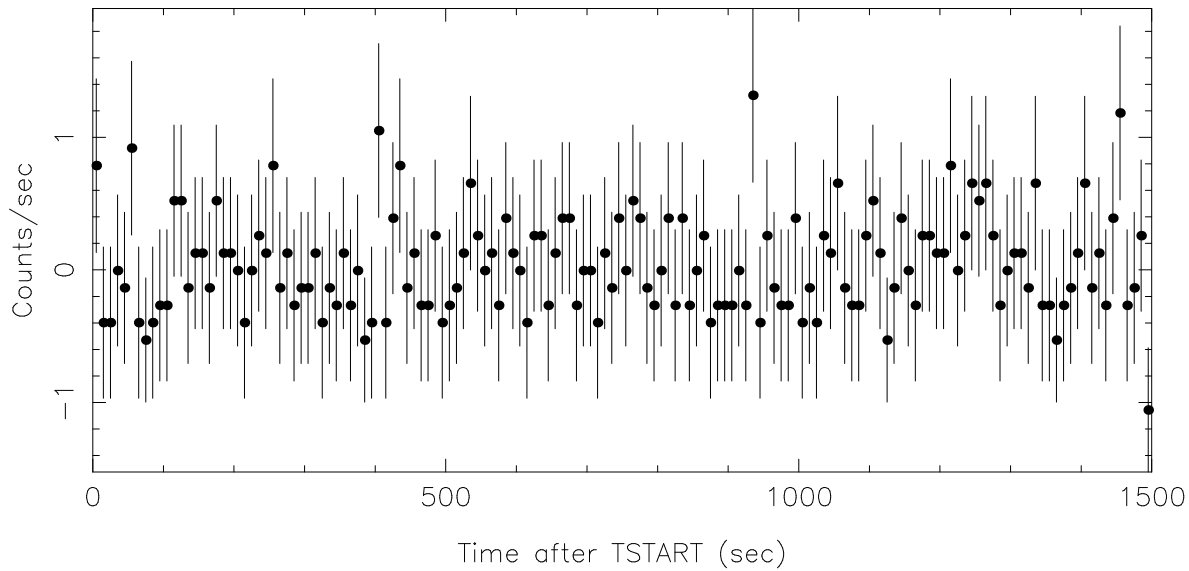


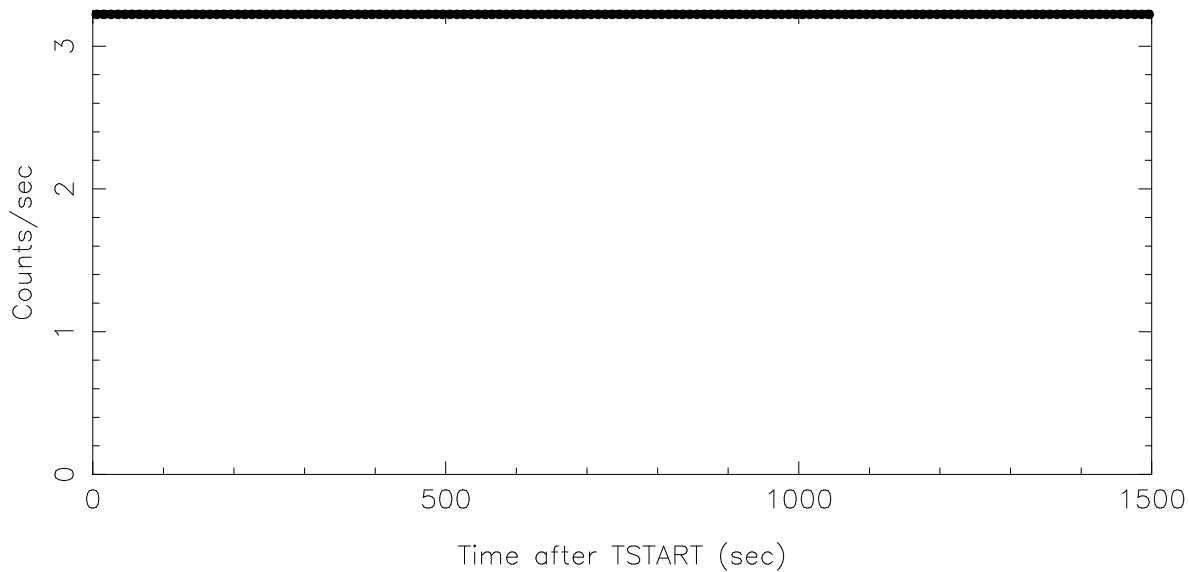
XMM	OBJECT: Mrk 509	OSW ID: 1
OM	OBS ID: 0601391001	TIME START: 3.74913527×10 ⁸ MJD
REDUNDANT	EXP ID: 0601391001406	SRC EXTR. AREA: 116 pix
FAST	PI: Dr Jelle Kaastra	BKGRND EXTR. AREA: 548 pix
PSF FRAC. INC: 0.912	SRC NO: 1	START: 2009-11-18T06:37:39.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2009-11-18T07:02:39.000
SRC RA: 311.0481	PLOTTED BIN SIZE: 10 s	EXP: 1500 s
SRC DEC: -10.72032	FILE: product/P0601391001OMS406TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=0.04643699



Background time series — Mean Rate=3.22232064



VARIABILITY TESTS

NUMBER OF BINS : 150 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	3.2614048 Net: 0.03908408
Variance (c/s)**2	:	0.14469117 Net: 0.14469101
Chi Square (Total)	:	66.1033728 (149 dof.)
		Prob. = 1