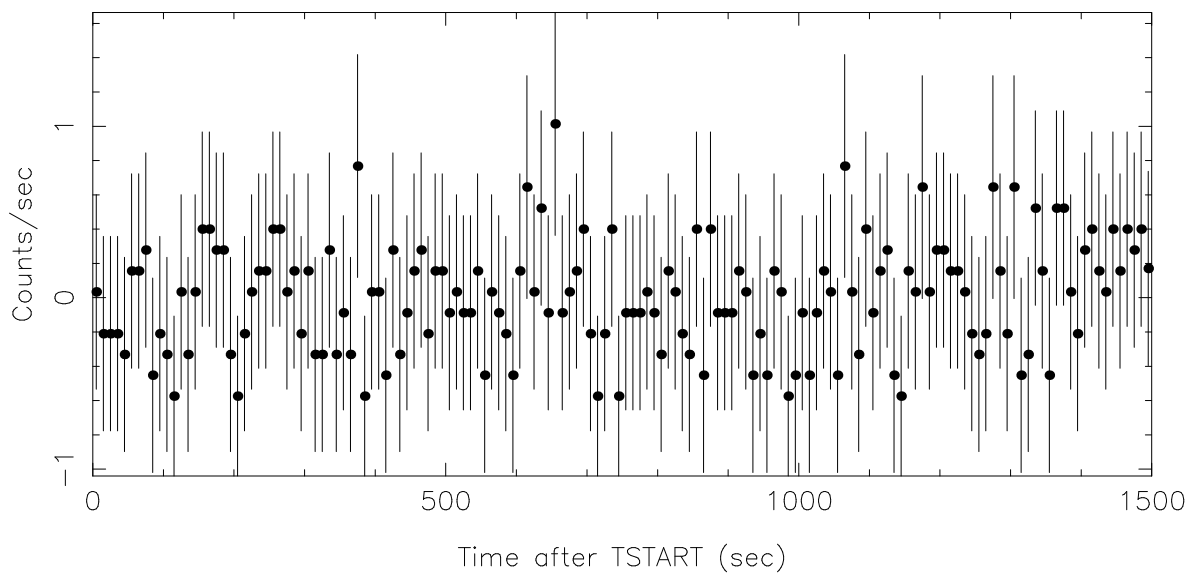


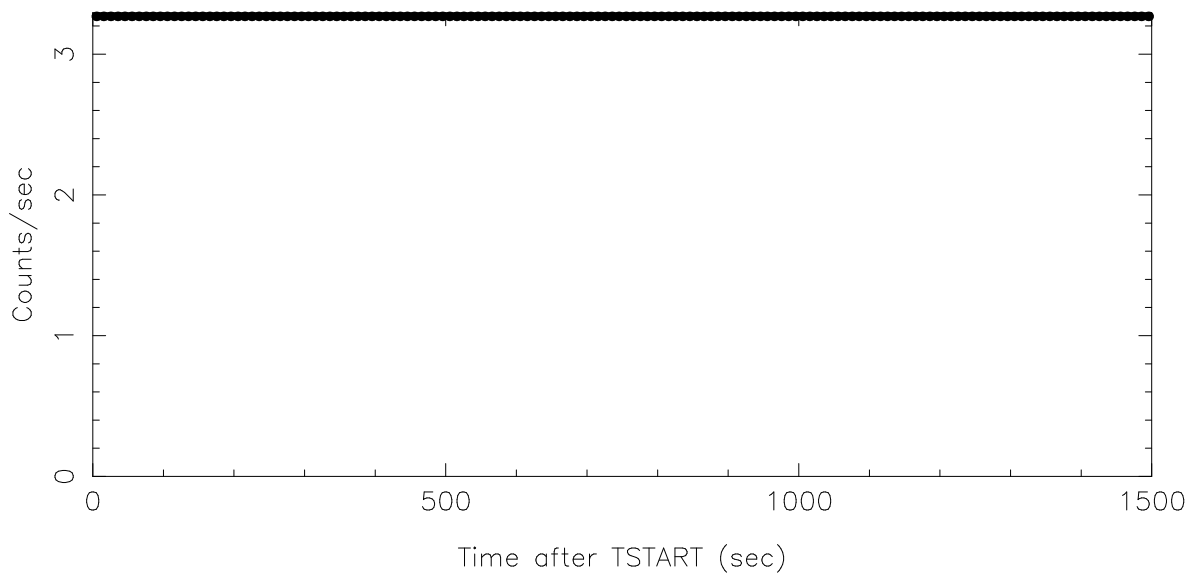
XMM	OBJECT: Mrk 509	OSW ID: 1
OM	OBS ID: 0601391001	TIME START: 3.74911706×10 ⁸ MJD
REDUNDANT	EXP ID: 0601391001405	SRC EXTR. AREA: 111 pix
FAST	PI: Dr Jelle Kaastra	BKGRND EXTR. AREA: 543 pix
PSF FRAC. INC: 0.986	SRC NO: 1	START: 2009-11-18T06:07:19.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2009-11-18T06:32:17.000
SRC RA: 311.0476	PLOTTED BIN SIZE: 10 s	EXP: 1500 s
SRC DEC: -10.72147	FILE: product/P0601391001OMS405TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate= 3.28165×10^{-3}



Background time series — Mean Rate=3.26859168



VARIABILITY TESTS

NUMBER OF BINS : 150 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	3.27299392 Net: 4.39768×10^{-3}
Variance (c/s)**2	:	0.10650124 Net: 0.10650125
Chi Square (Total)	:	48.4836992 (149 dof.)
		Prob. = 1