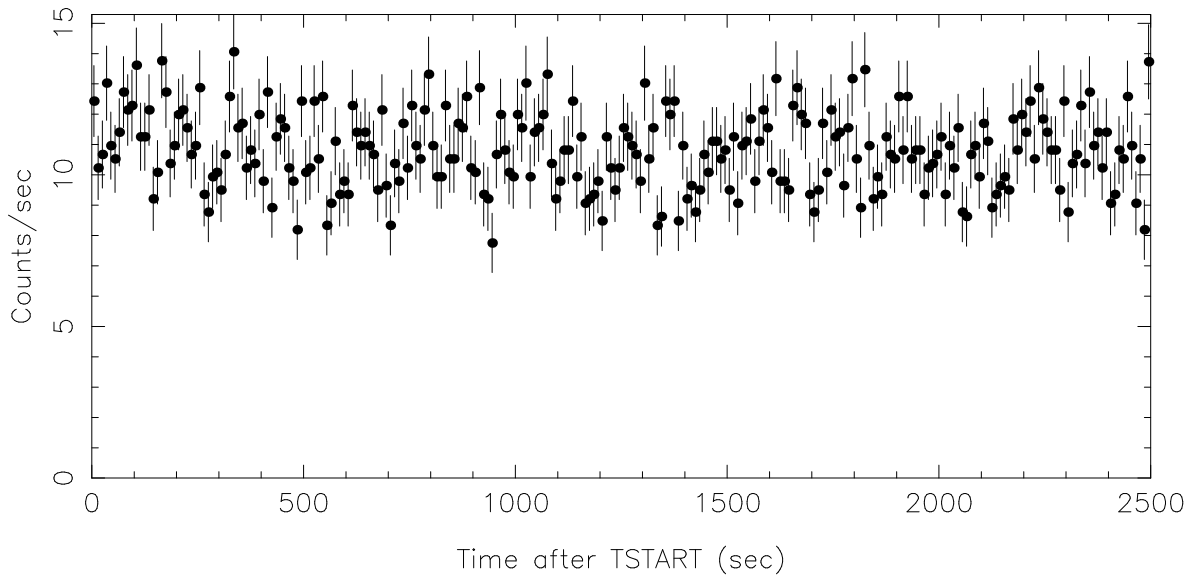


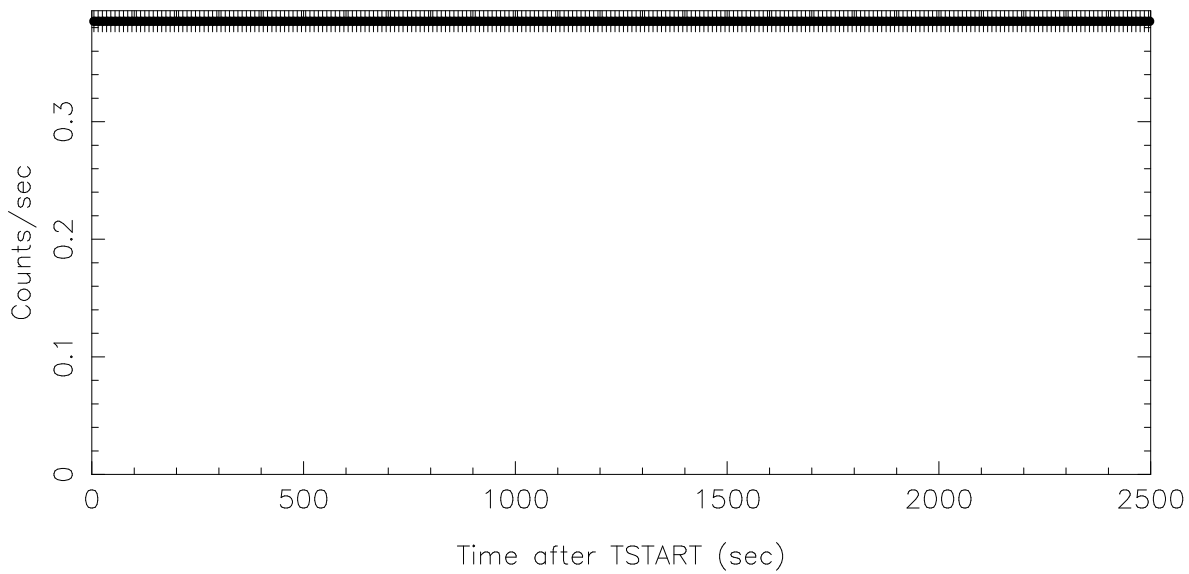
XMM	OBJECT: Mkn 421	OSW ID: 1
OM	OBS ID: 0656380801	TIME START: 4.05988493×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0656380801403	SRC EXTR. AREA: 112 pix
FAST	PI: Dr Arvind Parmar	XMM-Newton EXTR. AREA: 544 pix
PSF FRAC. INC: 0.986	SRC NO: 1	START: 2010-11-12T22:33:46.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2010-11-12T23:15:27.000
SRC RA: 166.1142	PLOTTED BIN SIZE: 10 s	EXP: 2500 s
SRC DEC: 38.208734	FILE: product/P0656380801OMS403TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=10.7983272



Background time series – Mean Rate=0.38542168



# VARIABILITY TESTS

NUMBER OF BINS : 250 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	11.1954712 Net: 10.8100464
Variance (c/s)**2	:	1.63320512 Net: 1.63320464
Chi Square (Total)	:	363.243424 (249 dof.)
		Prob. = $3.02 \times 10^{-6}$