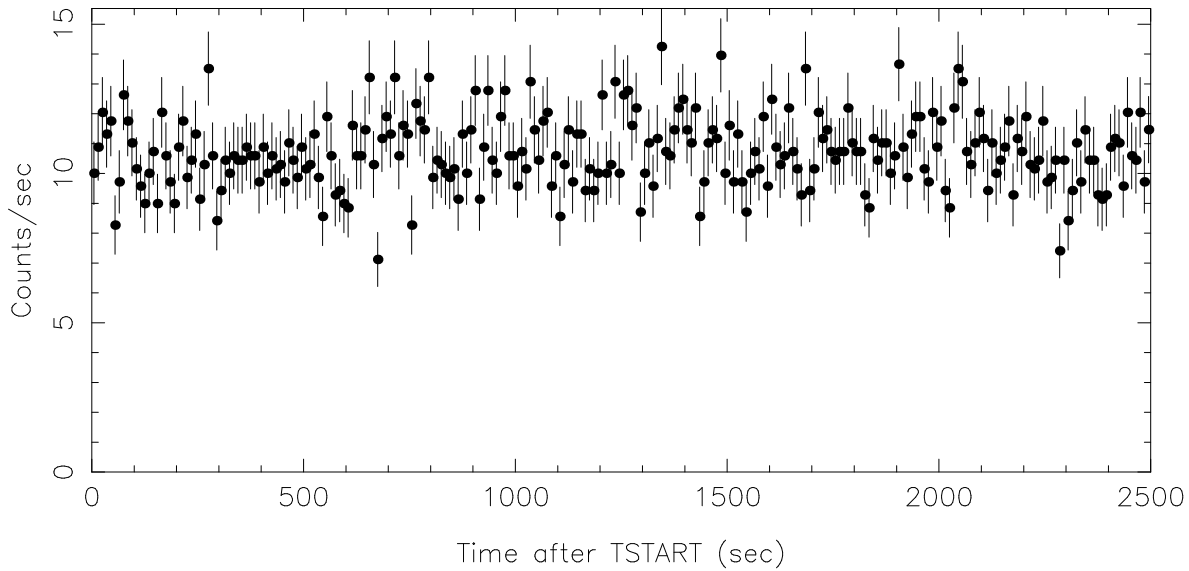


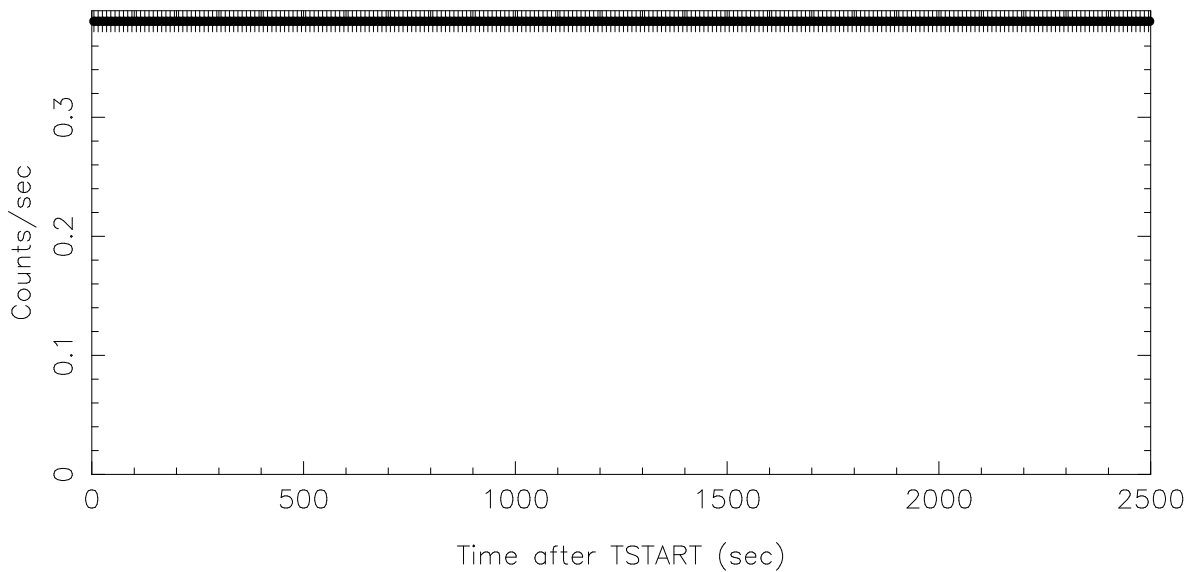
XMM	OBJECT: Mkn 421	OSW ID: 1
OM	OBS ID: 0656380801	TIME START: 4.05985687×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0656380801402	SRC EXTR. AREA: 113 pix
FAST	PI: Dr Arvind Parmar	XMM-Newton EXTR. AREA: 542 pix
PSF FRAC. INC: 0.992	SRC NO: 1	START: 2010-11-12T21:47:00.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2010-11-12T22:28:38.000
SRC RA: 166.1143	PLOTTED BIN SIZE: 10 s	EXP: 2500 s
SRC DEC: 38.208703	FILE: product/P0656380801OMS402TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=10.7054984



Background time series — Mean Rate=0.38068136



# VARIABILITY TESTS

NUMBER OF BINS : 250 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	11.0892184 Net: 10.708544
Variance (c/s)**2	:	1.42382224 Net: 1.42382208
Chi Square (Total)	:	319.708512 (249 dof.)
		Prob. = $1.63747 \times 10^{-3}$