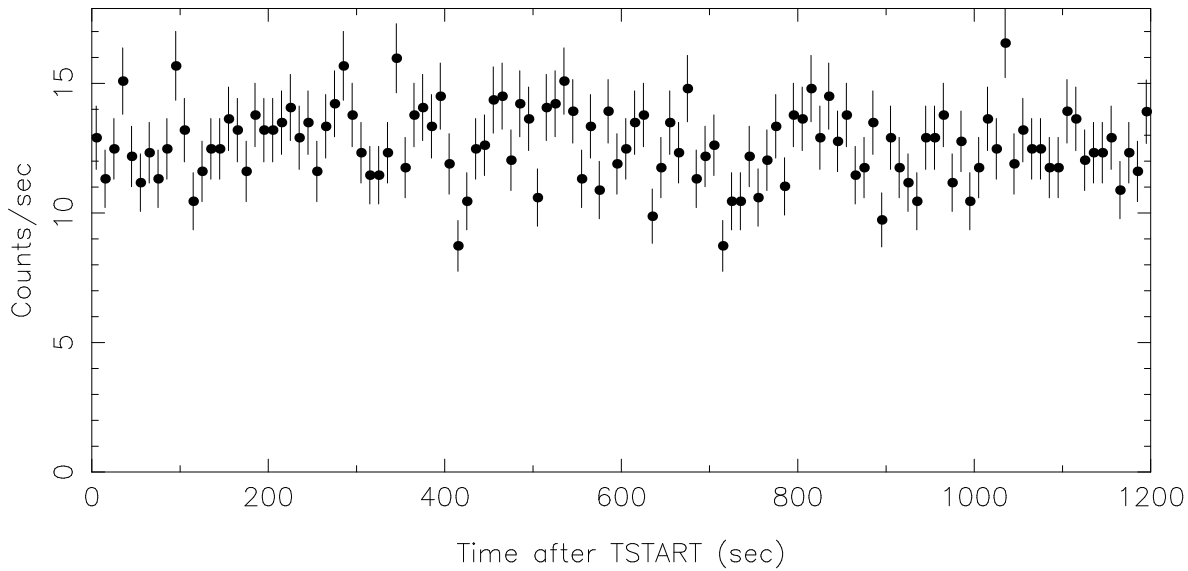


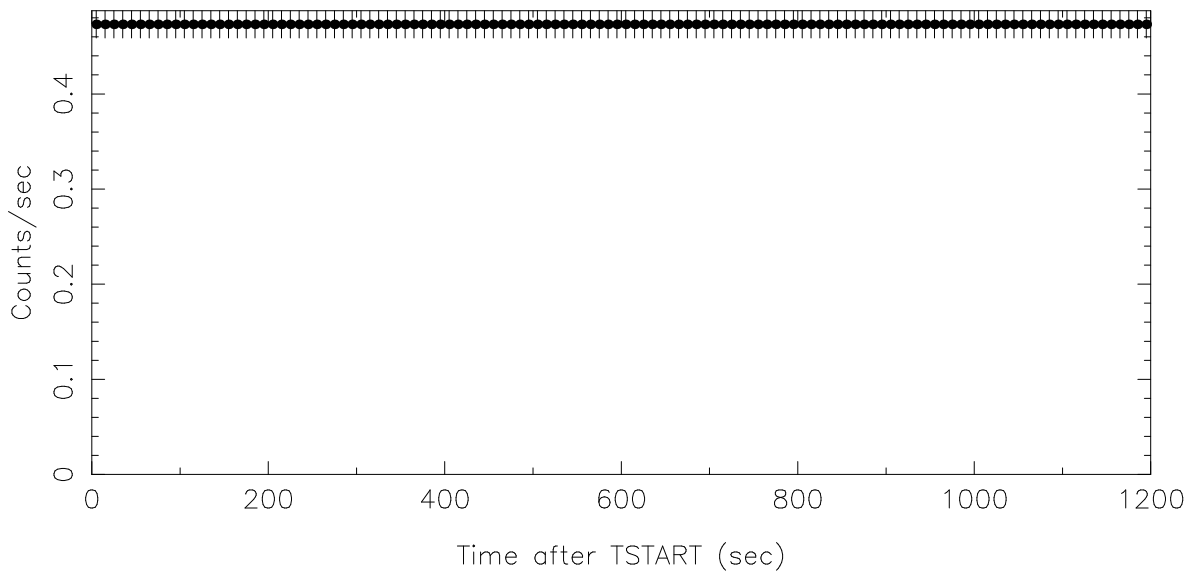
XMM	OBJECT: Mkn 421	OSW ID: 1
OM	OBS ID: 0656380701	TIME START: 4.05825471×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0656380701007	SRC EXTR. AREA: 112 pix
FAST	PI: Dr Arvind Parmar	XMM-Newton EXTR. AREA: 541 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2010-11-11T01:16:44.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2010-11-11T01:36:42.000
SRC RA: 166.1137	PLOTTED BIN SIZE: 10 s	EXP: 1200 s
SRC DEC: 38.208626	FILE: product/P0656380701OMS007TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=12.6332328



Background time series – Mean Rate=0.47310284



# VARIABILITY TESTS

NUMBER OF BINS : 120 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	13.1169936 Net: 12.6438816
Variance (c/s)**2	:	2.06704544 Net: 2.06704496
Chi Square (Total)	:	187.526512 (119 dof.)
		Prob. = $6.221 \times 10^{-5}$