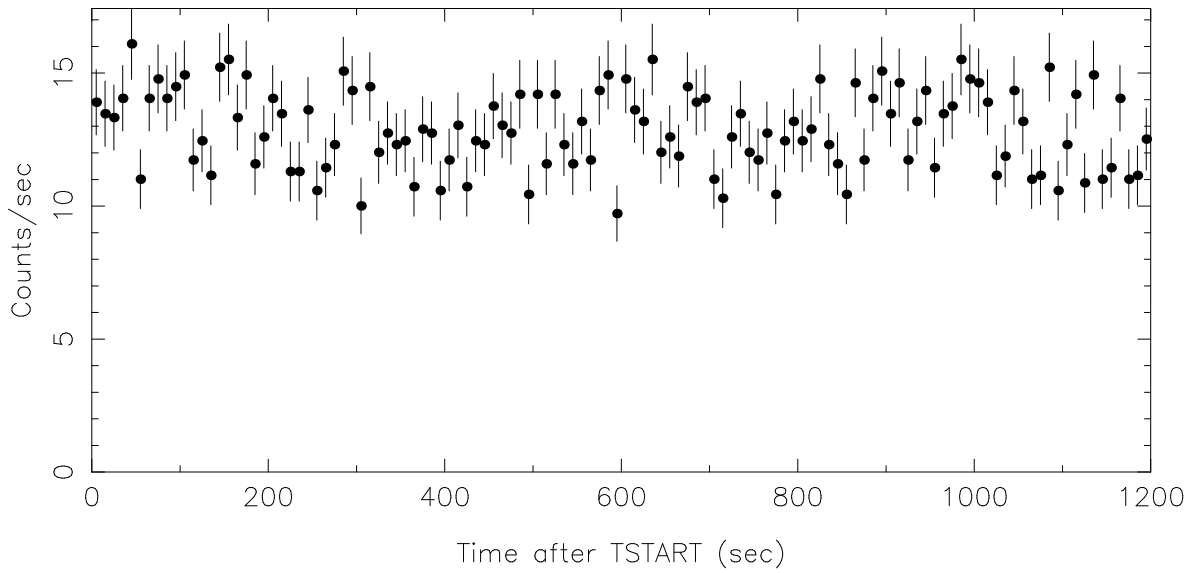


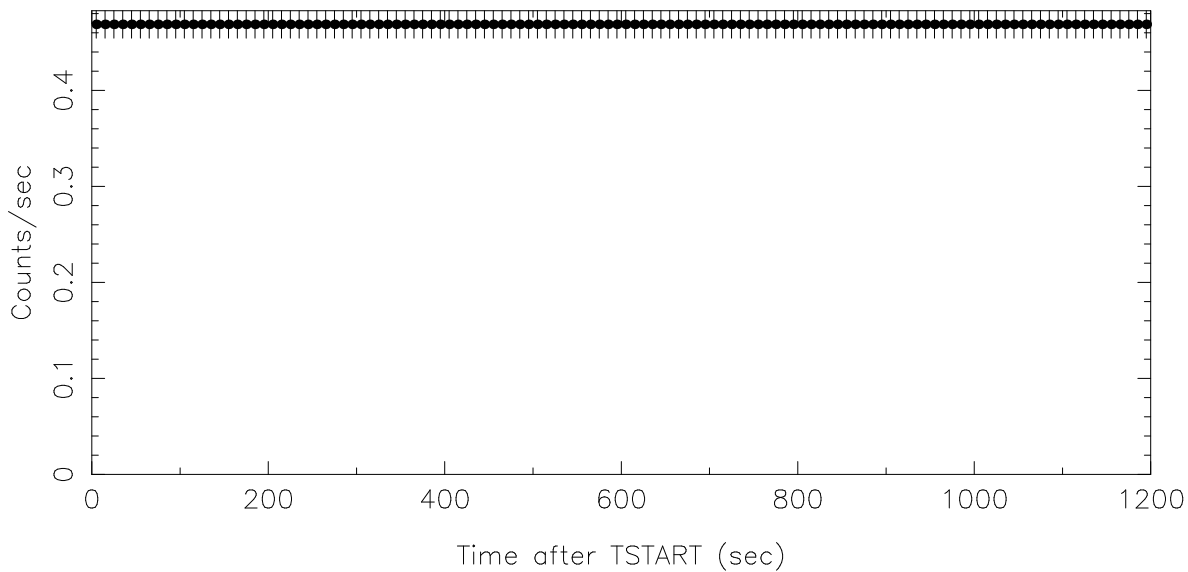
XMM	OBJECT: Mkn 421	OSW ID: 1
OM	OBS ID: 0656380701	TIME START: 4.05826976×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0656380701008	SRC EXTR. AREA: 111 pix
FAST	PI: Dr Arvind Parmar	XMM-Newton EXTR. AREA: 541 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2010-11-11T01:41:50.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2010-11-11T02:01:51.000
SRC RA: 166.1138	PLOTTED BIN SIZE: 10 s	EXP: 1200 s
SRC DEC: 38.208586	FILE: product/P0656380701OMS008TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=12.8899544



Background time series — Mean Rate=0.46877952



# VARIABILITY TESTS

NUMBER OF BINS : 120 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	13.3556368 Net: 12.886856
Variance (c/s)**2	:	2.25150592 Net: 2.2515056
Chi Square (Total)	:	200.611312 (119 dof.) Prob. = $4.23 \times 10^{-6}$