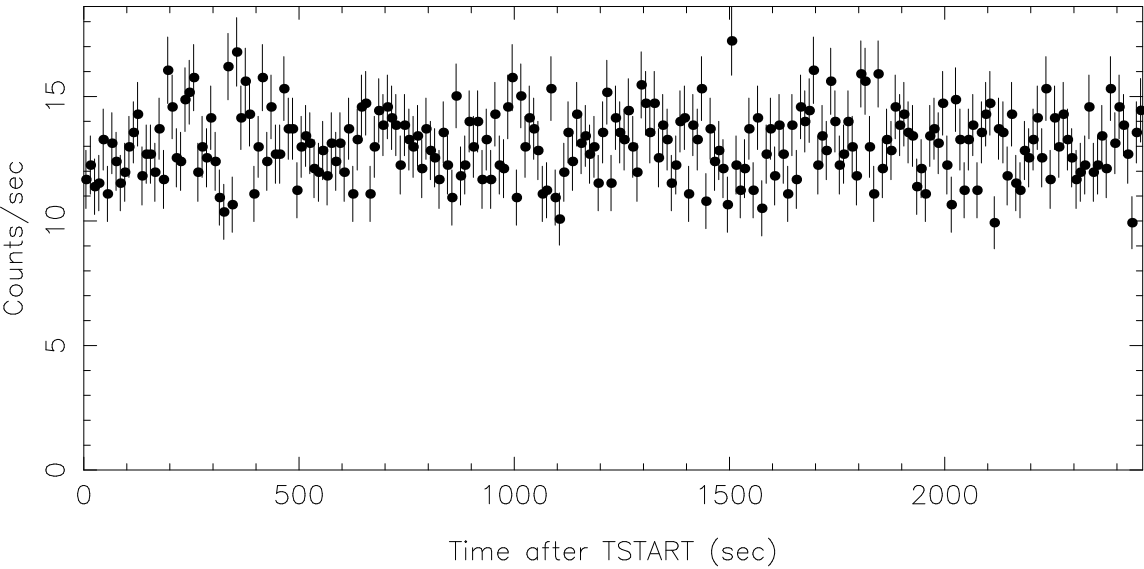


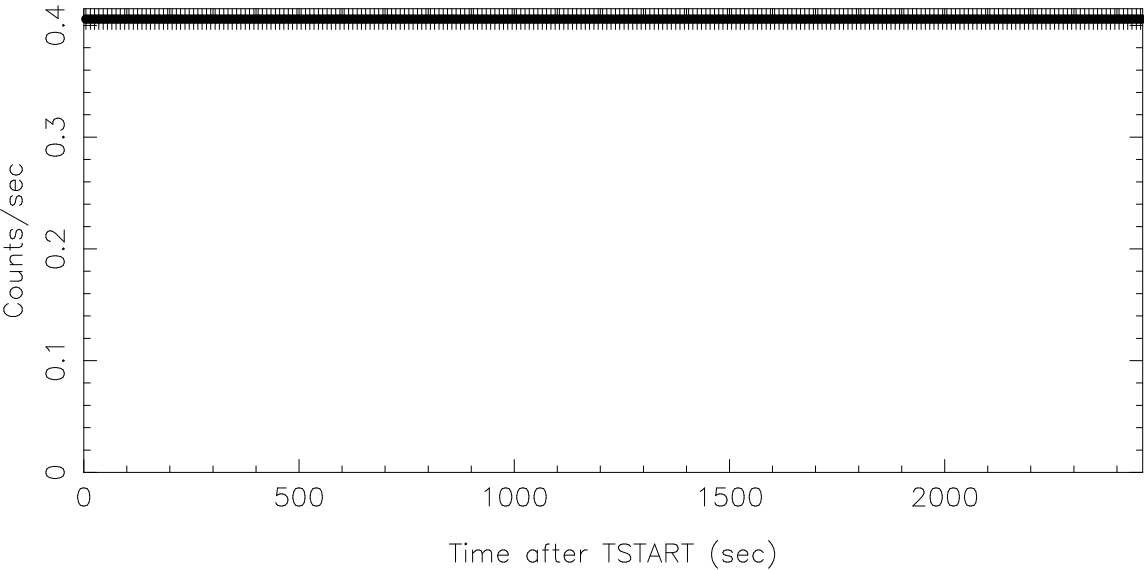
XMM	OBJECT: Mkn 421	OSW ID: 1
OM	OBS ID: 0656381301	TIME START: 4.06160922×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0656381301403	SRC EXTR. AREA: 113 pix
FAST	PI: Dr Arvind Parmar XMM-Newton	BACKGROUND EXTR. AREA: 546 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2010-11-14T22:27:35.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2010-11-14T23:08:35.000
SRC RA: 166.1139	PLOTTED BIN SIZE: 10 s	EXP: 2460 s
SRC DEC: 38.208764	FILE: product/P0656381301OMS403TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=13.0794552



Background time series – Mean Rate=0.40560164



# VARIABILITY TESTS

NUMBER OF BINS : 246 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	13.4906144 Net: 13.0850144
Variance (c/s)**2	:	1.93651552 Net: 1.93651616
Chi Square (Total)	:	351.686176 (245 dof.)
		Prob. = $9.07 \times 10^{-6}$