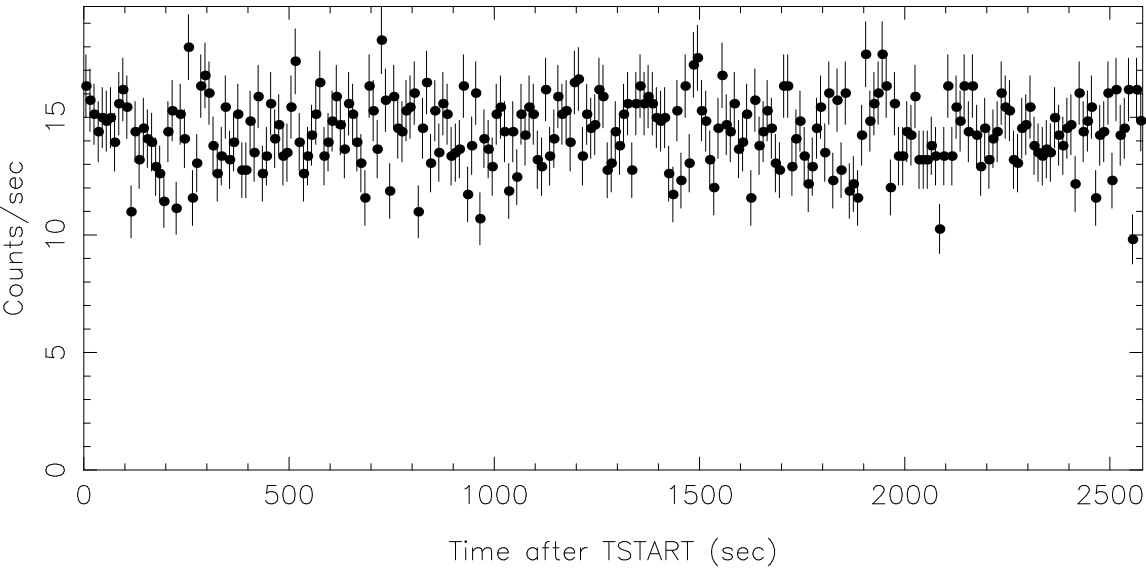


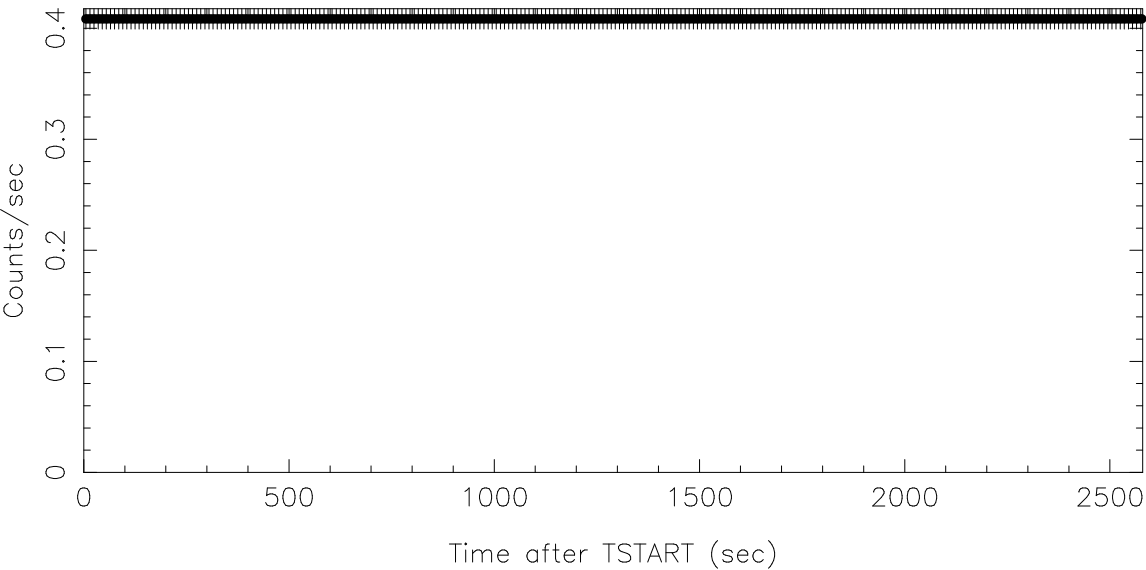
XMM	OBJECT: Mkn 421	OSW ID: 1
OM	OBS ID: 0656381301	TIME START: 4.06191815×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0656381301415	SRC EXTR. AREA: 115 pix
FAST	PI: Dr Arvind Parmar	XMM-Newton EXTR. AREA: 547 pix
PSF FRAC. INC: 0.982	SRC NO: 1	START: 2010-11-15T07:02:28.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2010-11-15T07:45:28.000
SRC RA: 166.1140	PLOTTED BIN SIZE: 10 s	EXP: 2580 s
SRC DEC: 38.208833	FILE: product/P0656381301OMS415TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=14.3768256



Background time series – Mean Rate=0.40843196



# VARIABILITY TESTS

NUMBER OF BINS : 258 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	14.7871072 Net: 14.3786704
Variance (c/s)**2	:	2.2361 Net: 2.2360992
Chi Square (Total)	:	388.634304 (257 dof.)
		Prob. = $2.1 \times 10^{-7}$