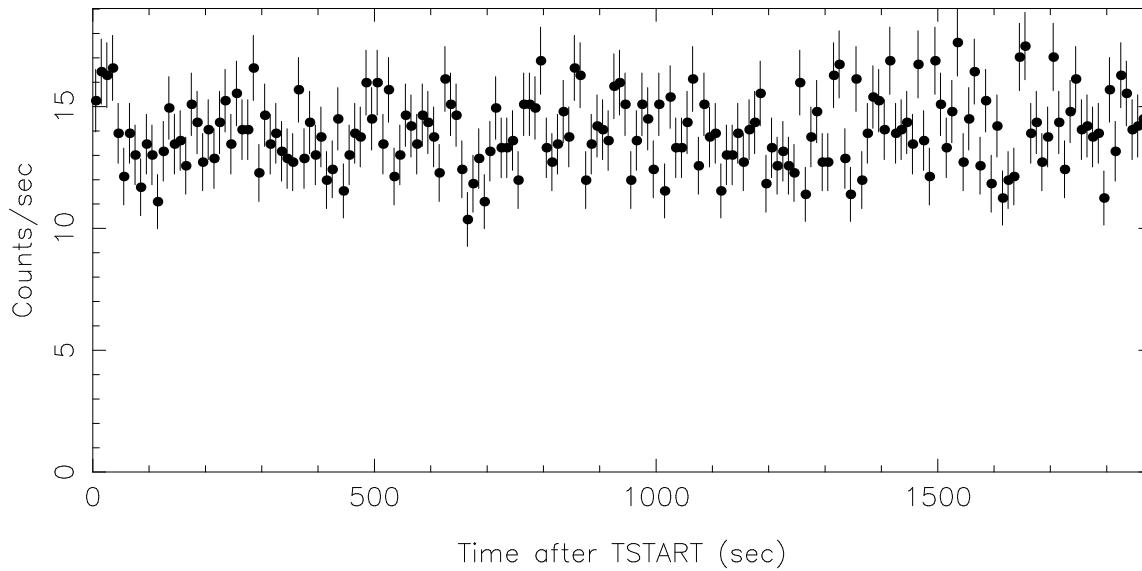


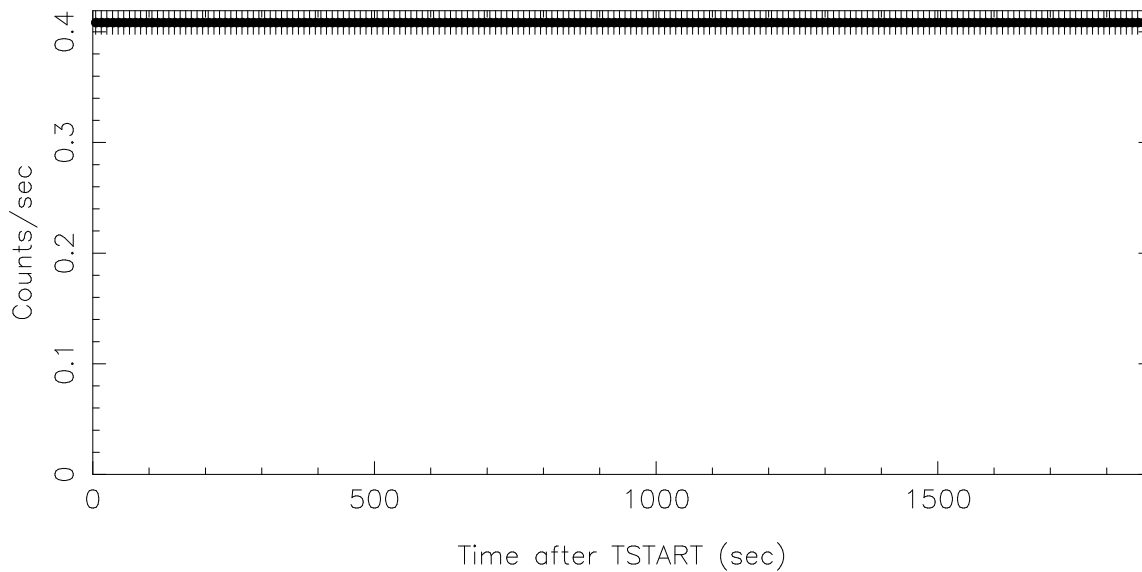
XMM	OBJECT: Mkn 421	OSW ID: 1
OM	OBS ID: 0656381301	TIME START: 4.06174976×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0656381301408	SRC EXTR. AREA: 113 pix
FAST	PI: Dr Arvind Parmar	XMM-Newton EXTR. AREA: 545 pix
PSF FRAC. INC: 0.986	SRC NO: 1	START: 2010-11-15T02:21:49.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2010-11-15T02:53:08.000
SRC RA: 166.1141	PLOTTED BIN SIZE: 10 s	EXP: 1880 s
SRC DEC: 38.208768	FILE: product/P0656381301OMS408TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=13.9697472



Background time series — Mean Rate=0.40840596



# VARIABILITY TESTS

NUMBER OF BINS : 188 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	14.3976912 Net: 13.989288
Variance (c/s)**2	:	2.31888864 Net: 2.31888896
Chi Square (Total)	:	301.181728 (187 dof.)
		Prob. = $2.3 \times 10^{-7}$