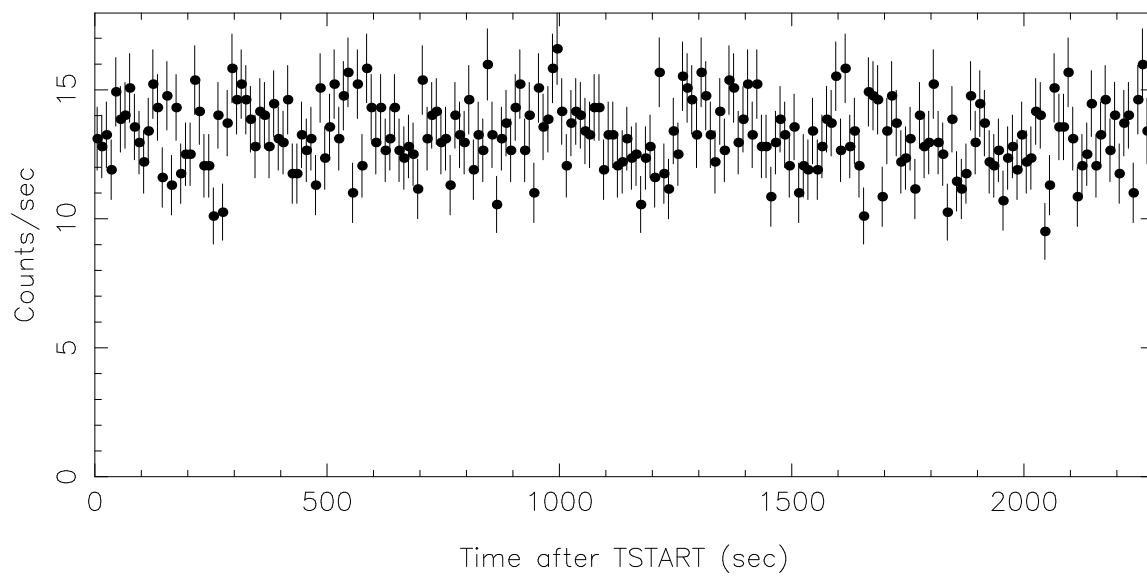


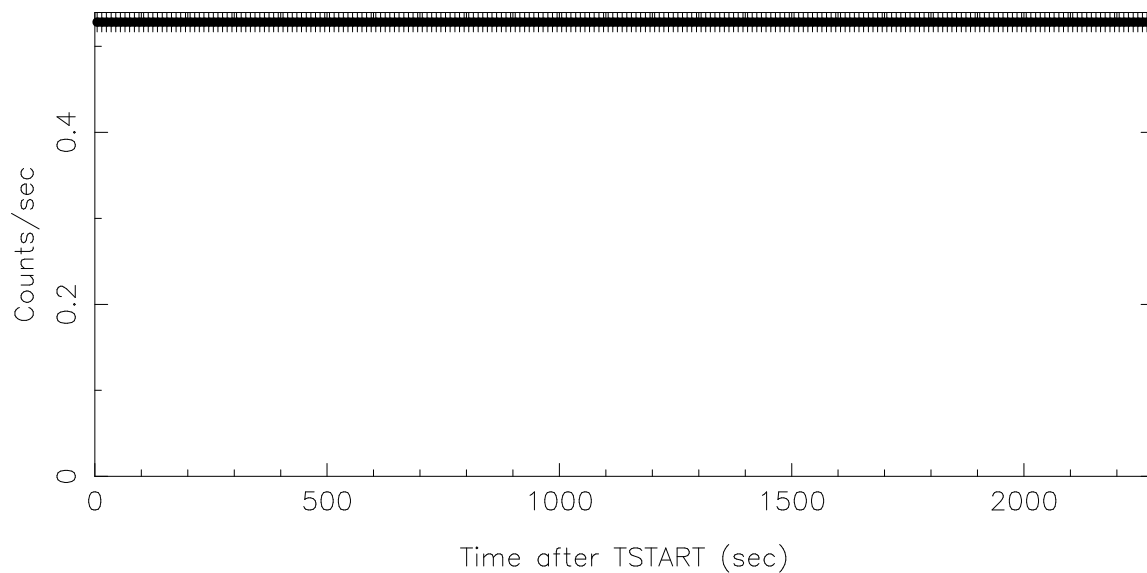
XMM	OBJECT: Mkn 421	OSW ID: 1
OM	OBS ID: 0656380701	TIME START: 4.05829989×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0656380701010	SRC EXTR. AREA: 111 pix
FAST	PI: Dr Arvind Parmar XMM-Newton	BKG EXTR. AREA: 539 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2010-11-11T02:32:03.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2010-11-11T03:10:03.000
SRC RA: 166.1138	PLOTTED BIN SIZE: 10 s	EXP: 2280 s
SRC DEC: 38.208626	FILE: product/P0656380701OMS010TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=13.2633248



Background time series — Mean Rate=0.52806104



# VARIABILITY TESTS

NUMBER OF BINS : 228 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	13.7958928 Net: 13.2678296
Variance (c/s)**2	:	1.90175456 Net: 1.90175424
Chi Square (Total)	:	312.917984 (227 dof.) Prob. = $1.3432 \times 10^{-4}$