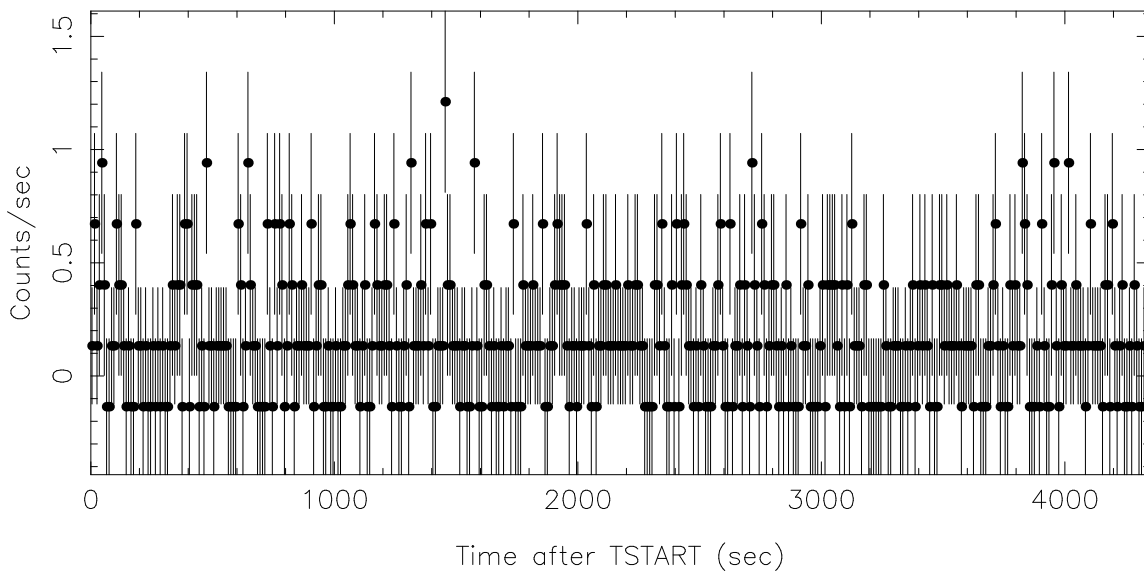


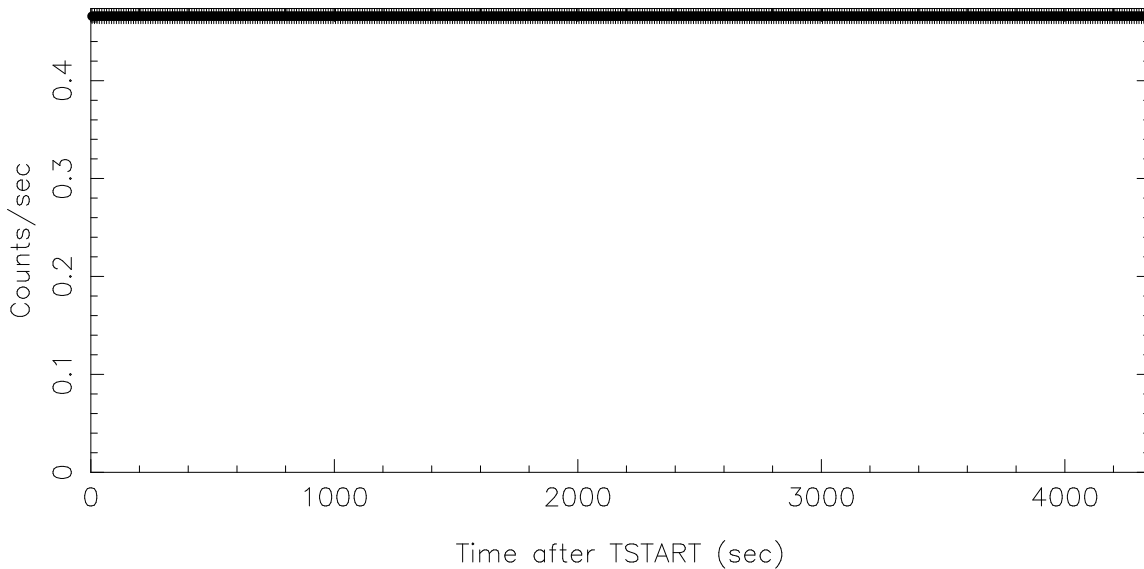
XMM	OBJECT: Mkn 421 -15	OSW ID: 1
OM	OBS ID: 0791780801	TIME START: 6.10608717×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0791780801007	SRC EXTR. AREA: 114 pix
FAST	PI: Dr Fred Jansen XMM-Newton	BKGRND EXTR. AREA: 493 pix
PSF FRAC. INC: 0.555	SRC NO: 2	START: 2017-05-08T05:30:11.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2017-05-08T06:43:30.000
SRC RA: 166.1100	PLOTTED BIN SIZE: 10 s	EXP: 4400 s
SRC DEC: 38.209330	FILE: product/P0791780801OMS007TIMESR1002.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=0.16255161



Background time series – Mean Rate=0.46588608



# VARIABILITY TESTS

NUMBER OF BINS : 435 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	0.6290406 Net: 0.16315183
Variance (c/s)**2	:	0.07529456 Net: 0.07529456
Chi Square (Total)	:	519.486944 (434 dof.) Prob. = $2.93912 \times 10^{-3}$