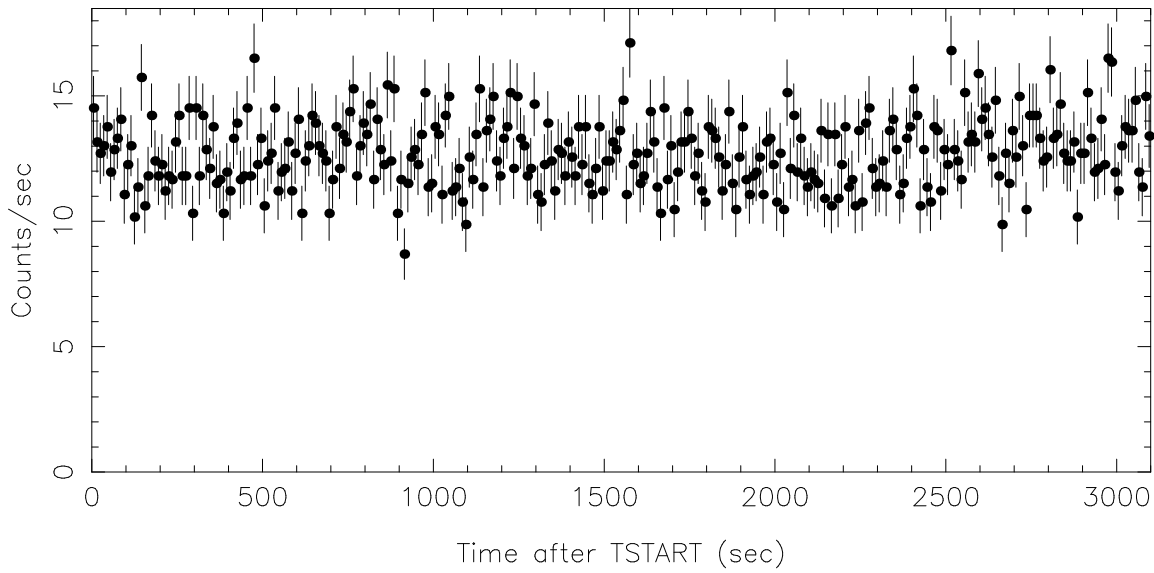


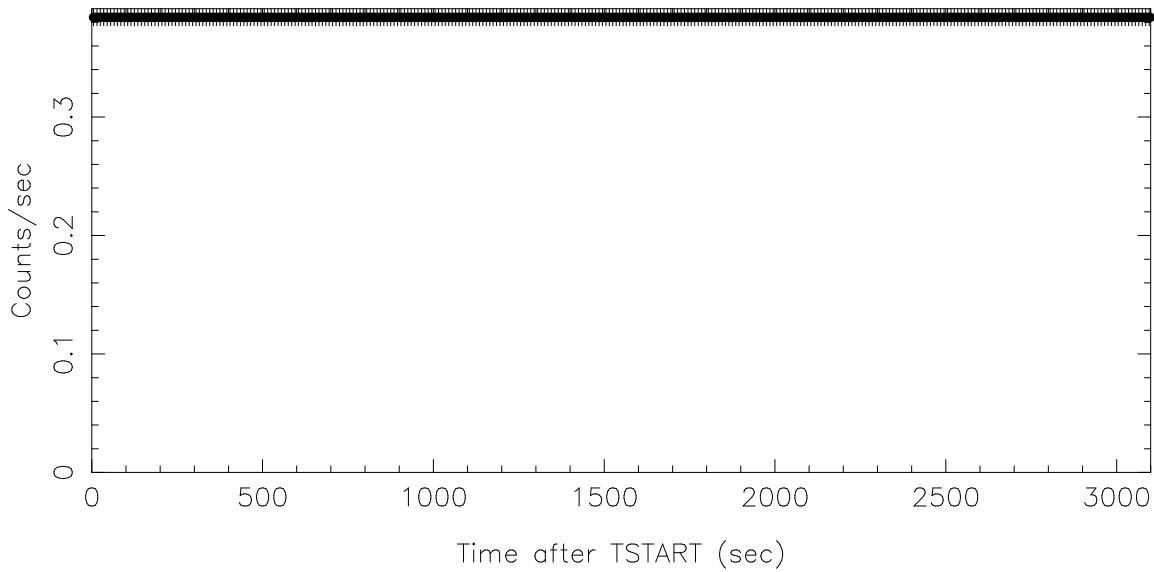
XMM	OBJECT: Mrk421	OSW ID: 1
OM	OBS ID: 0870190601	TIME START: 7.24207942×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0870190601007	SRC EXTR. AREA: 111 pix
FAST	PI: Dr David Paneque	BKGRND EXTR. AREA: 546 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2020-12-13T00:51:12.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2020-12-13T01:42:52.000
SRC RA: 166.1129	PLOTTED BIN SIZE: 10 s	EXP: 3100 s
SRC DEC: 38.209057	FILE: product/P0870190601OMS007TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=12.728236



Background time series – Mean Rate=0.3841994



# VARIABILITY TESTS

NUMBER OF BINS : 310 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	13.1146224 Net: 12.7304256
Variance (c/s)**2	:	1.98588144 Net: 1.98588032
Chi Square (Total)	:	467.9032 (309 dof.)
		Prob. = $10^{-8}$