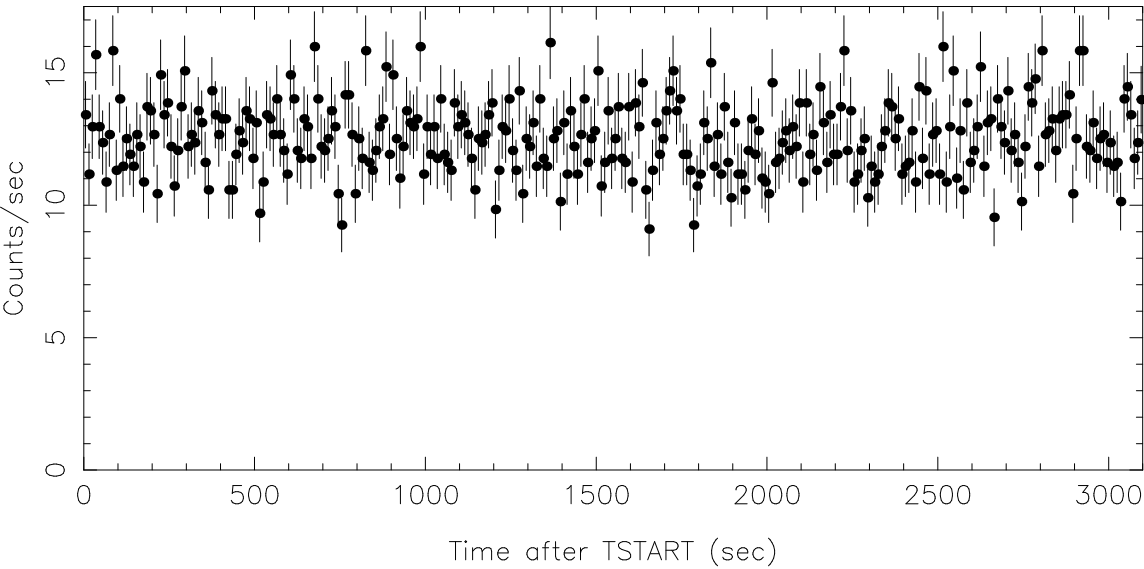


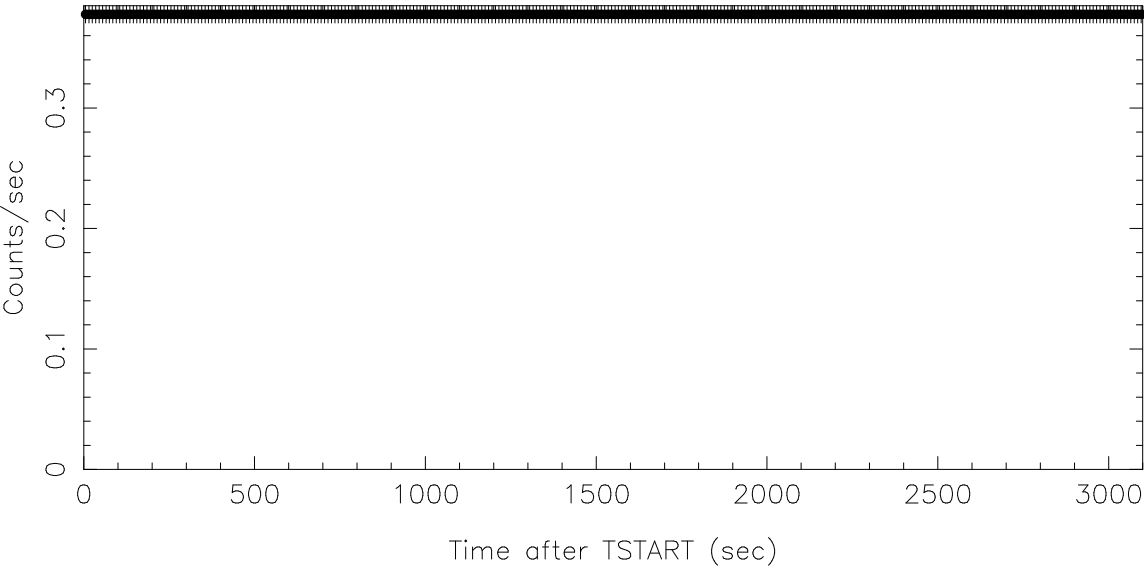
XMM	OBJECT: Mrk421	OSW ID: 1
OM	OBS ID: 0870190601	TIME START: 7.24204536×10 ⁸ MJD
REDUNDANT	EXP ID: 0870190601006	SRC EXTR. AREA: 110 pix
FAST	PI: Dr David Paneque	BKGRND EXTR. AREA: 541 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2020-12-12T23:54:26.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2020-12-13T00:46:05.000
SRC RA: 166.1131	PLOTTED BIN SIZE: 10 s	EXP: 3100 s
SRC DEC: 38.208945	FILE: product/P0870190601OMS006TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=12.566552



Background time series – Mean Rate=0.37769516



VARIABILITY TESTS

NUMBER OF BINS : 310 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	12.9488448 Net: 12.5711648
Variance (c/s)**2	:	1.89821792 Net: 1.89821904
Chi Square (Total)	:	452.97424 (309 dof.)
		Prob. = 1.7×10^{-7}