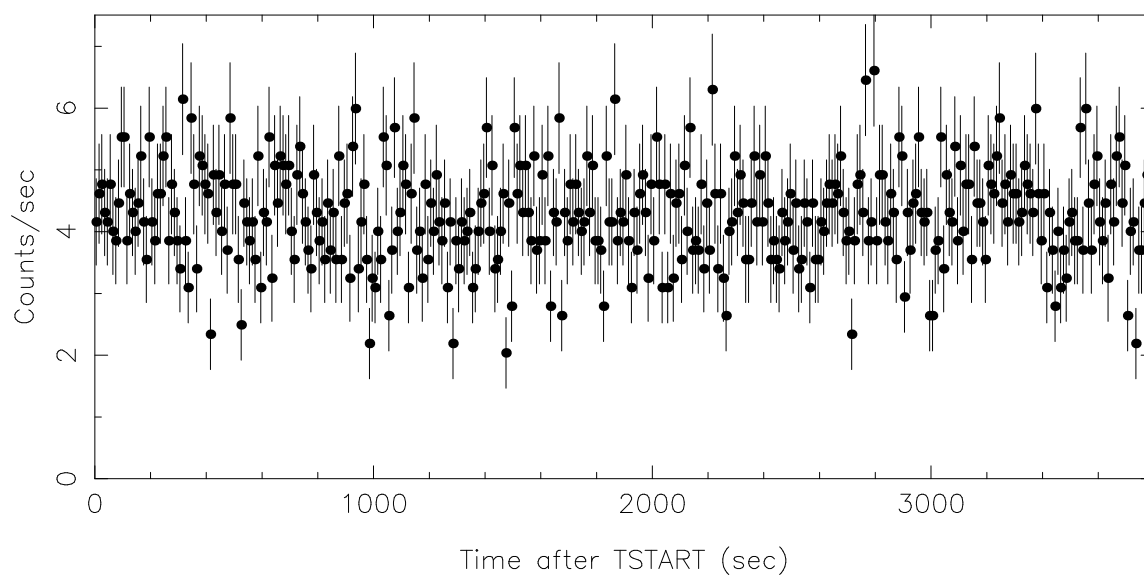


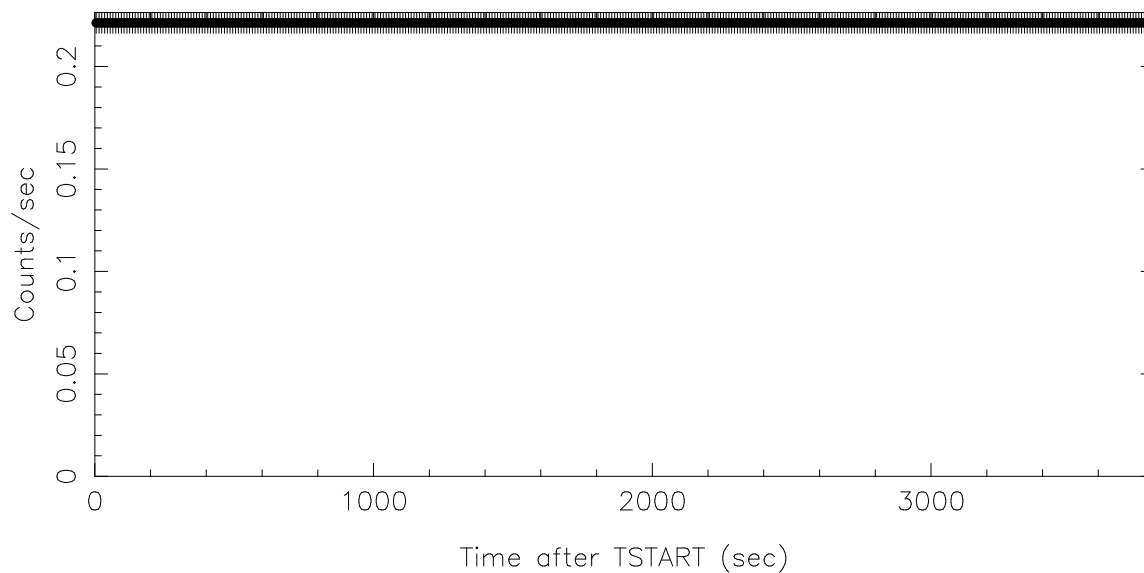
XMM	OBJECT: Mkn 421 +1.5	OSW ID: 1
OM	OBS ID: 0914193901	TIME START: 8.64652331×10 ⁸ MJD
REDUNDANT	EXP ID: 0914193901007	SRC EXTR. AREA: 111 pix
FAST	PI: Dr Peter Kretschmar XMM-Newton	BKG EXTR. AREA: 542 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2025-05-26T13:11:01.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2025-05-26T14:14:21.000
SRC RA: 166.1133	PLOTTED BIN SIZE: 10 s	EXP: 3800 s
SRC DEC: 38.208557	FILE: product/P0914193901OMS007TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=4.28100544



Background time series — Mean Rate=0.2212831



VARIABILITY TESTS

NUMBER OF BINS : 380 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	4.50296768 Net: 4.28168448
Variance (c/s)**2	:	0.62608112 Net: 0.62608112
Chi Square (Total)	:	526.951904 (379 dof.)
		Prob. = 7×10^{-7}