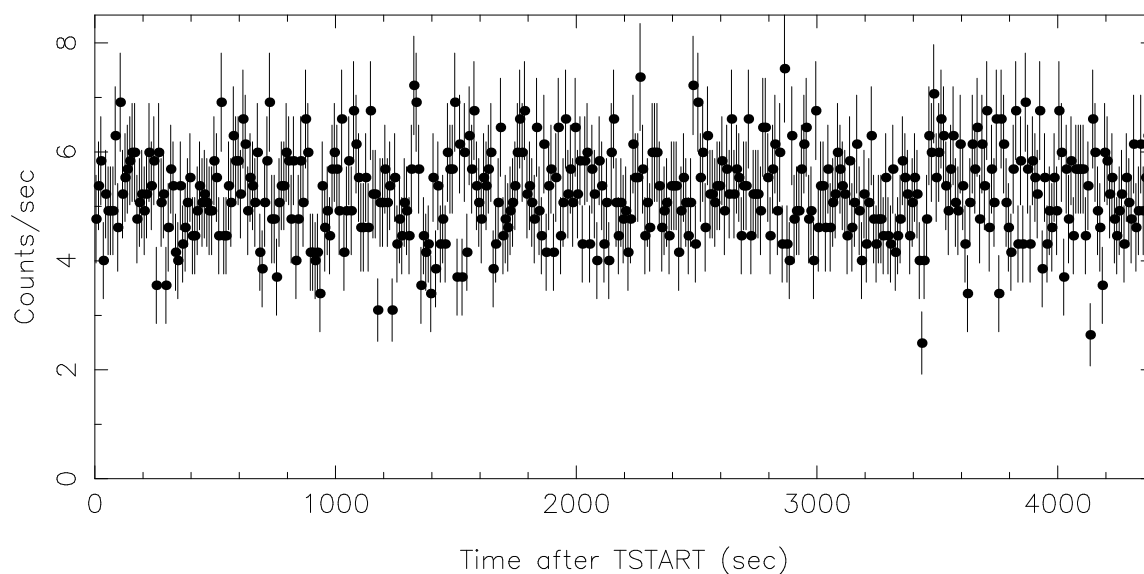


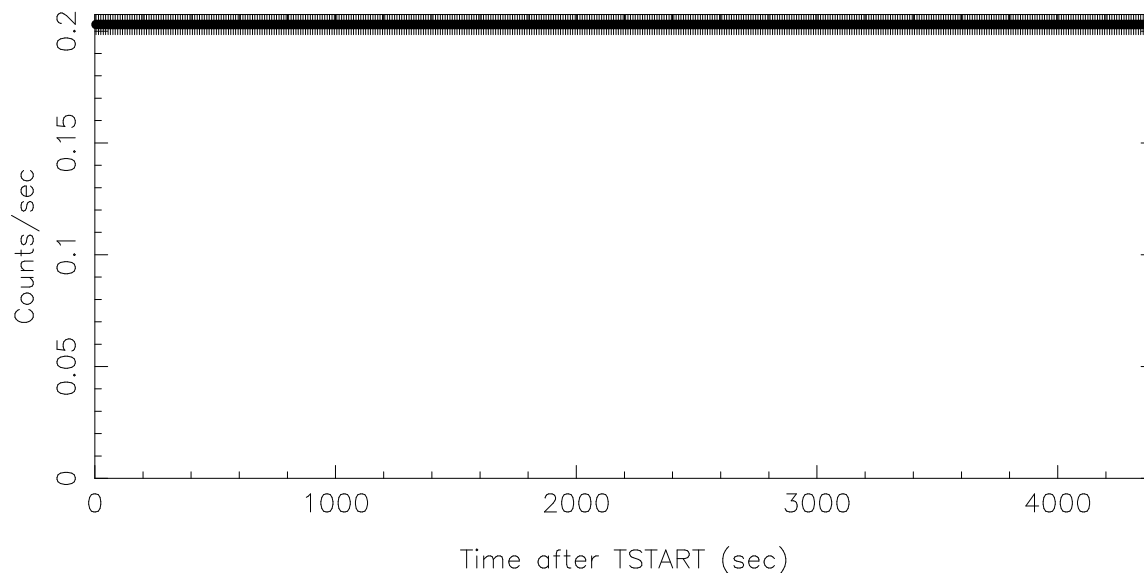
XMM	OBJECT: Mkn 421 -1.5	OSW ID: 1
OM	OBS ID: 0914195001	TIME START: 8.93961489×10 ⁸ MJD
REDUNDANT	EXP ID: 0914195001006	SRC EXTR. AREA: 113 pix
FAST	PI: Dr Peter Kretschmar XMM-Newton	SRC EXTR. AREA: 539 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2026-04-30T18:36:59.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2026-04-30T19:50:17.000
SRC RA: 166.1141	PLOTTED BIN SIZE: 10 s	EXP: 4400 s
SRC DEC: 38.208058	FILE: product/P0914195001OMS006TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=5.23478176



Background time series – Mean Rate=0.20292444



VARIABILITY TESTS

NUMBER OF BINS : 440 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	5.44187648 Net: 5.238952
Variance (c/s)**2	:	0.69123944 Net: 0.69123944
Chi Square (Total)	:	557.627648 (439 dof.)
		Prob. = 1.0224×10^{-4}