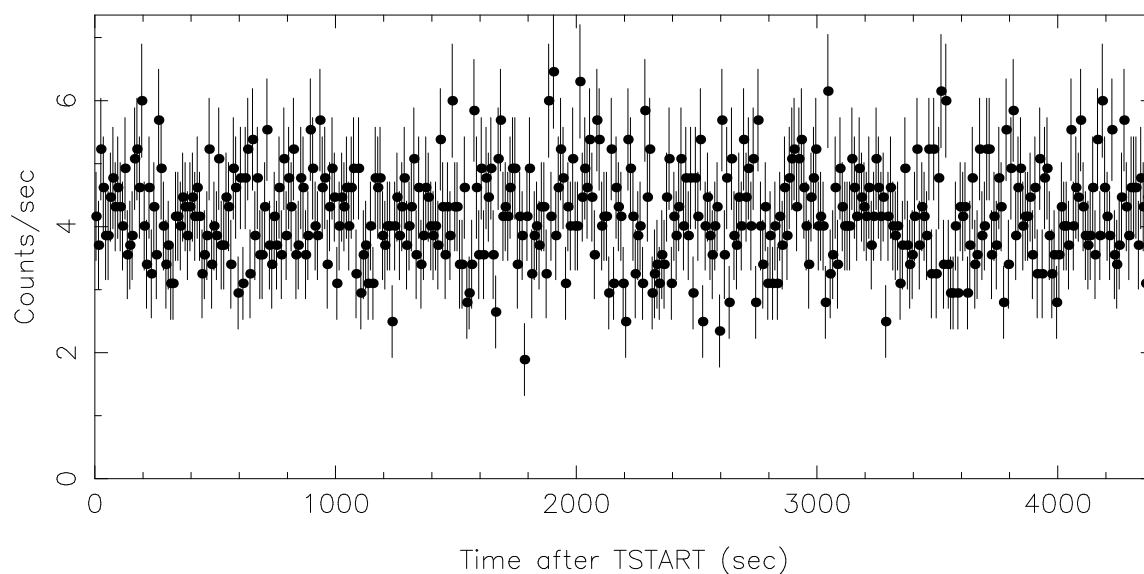


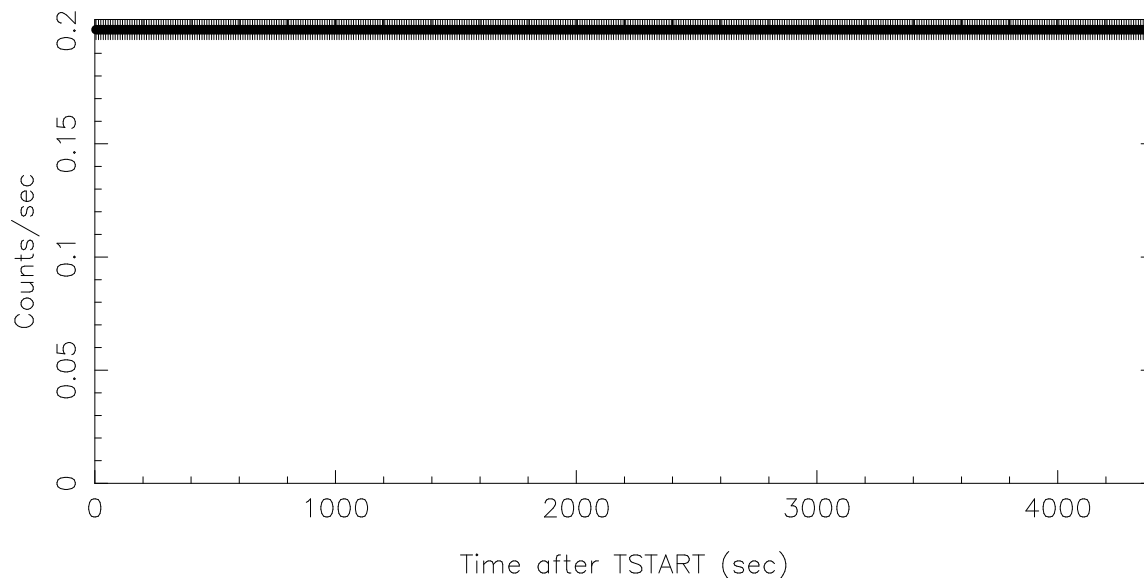
XMM	OBJECT: Mkn 421 -1.5	OSW ID: 1
OM	OBS ID: 0914193801	TIME START: 8.64633965×10 ⁸ MJD
REDUNDANT	EXP ID: 0914193801006	SRC EXTR. AREA: 113 pix
FAST	PI: Dr Peter Kretschmar XMM-Newton	SRC EXTR. AREA: 540 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2025-05-26T08:04:56.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2025-05-26T09:18:15.000
SRC RA: 166.1137	PLOTTED BIN SIZE: 10 s	EXP: 4400 s
SRC DEC: 38.209088	FILE: product/P0914193801OMS006TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=4.19995008



Background time series — Mean Rate=0.2004858



VARIABILITY TESTS

NUMBER OF BINS : 440 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	4.40025472 Net: 4.19976704
Variance (c/s)**2	:	0.5857368 Net: 0.5857364
Chi Square (Total)	:	584.371776 (439 dof.) Prob. = 3.87×10^{-6}