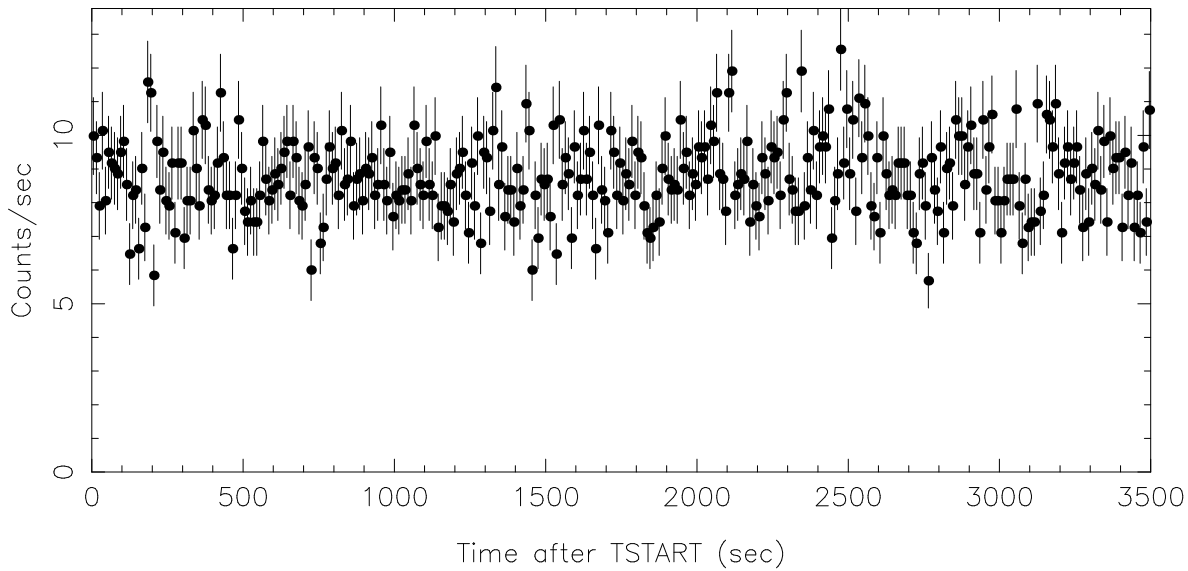


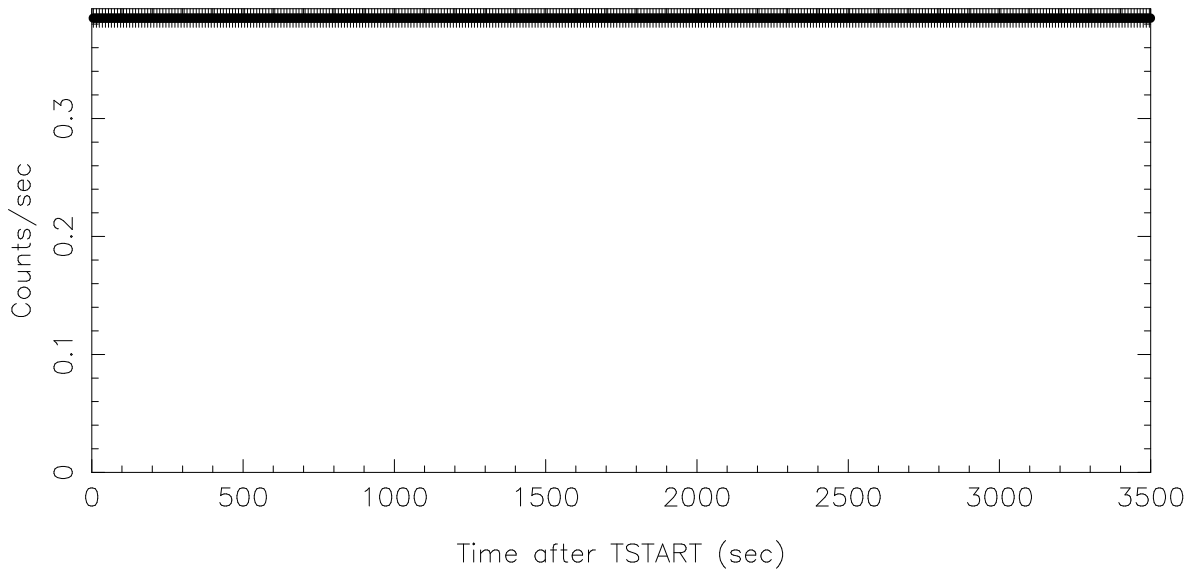
XMM	OBJECT: Mkn 421 -2	OSW ID: 1
OM	OBS ID: 0810861201	TIME START: 7.05719156×10 ⁸ MJD
REDUNDANT	EXP ID: 0810861201007	SRC EXTR. AREA: 111 pix
FAST	PI: Dr Peter Kretschmar XMM-Newton	BACKGND EXTR. AREA: 540 pix
PSF FRAC. INC: 0.975	SRC NO: 1	START: 2020-05-13T01:04:47.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2020-05-13T02:03:07.000
SRC RA: 166.1139	PLOTTED BIN SIZE: 10 s	EXP: 3500 s
SRC DEC: 38.208457	FILE: product/P0810861201OMS007TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=8.76567104



Background time series — Mean Rate=0.38509576



VARIABILITY TESTS

NUMBER OF BINS : 350 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	9.15643904 Net: 8.77134912
Variance (c/s)**2	:	1.29769848 Net: 1.29769864
Chi Square (Total)	:	494.621088 (349 dof.)
		Prob. = 4.4×10^{-7}