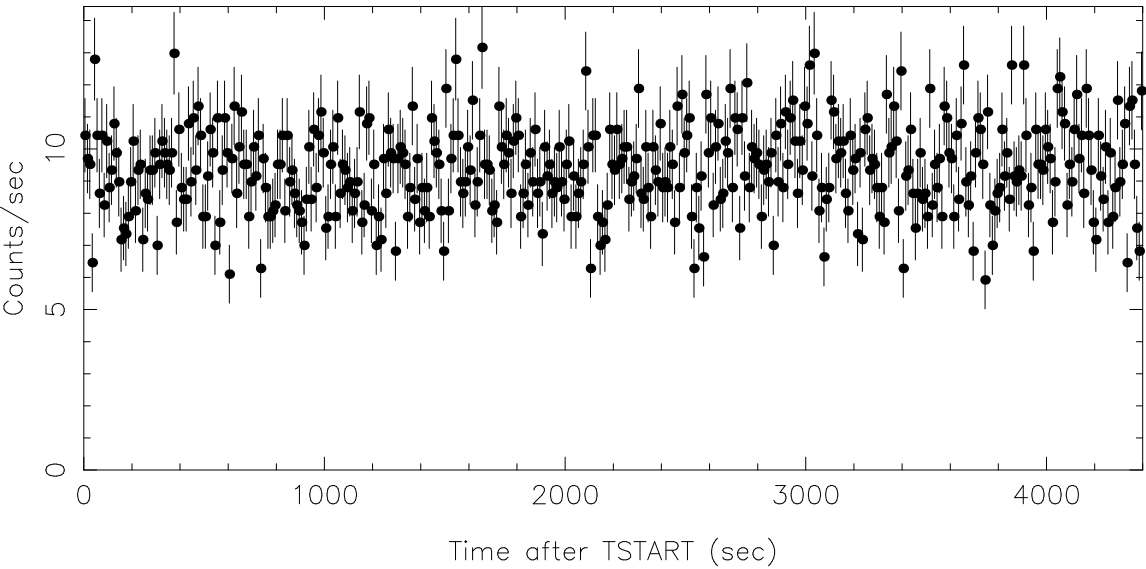


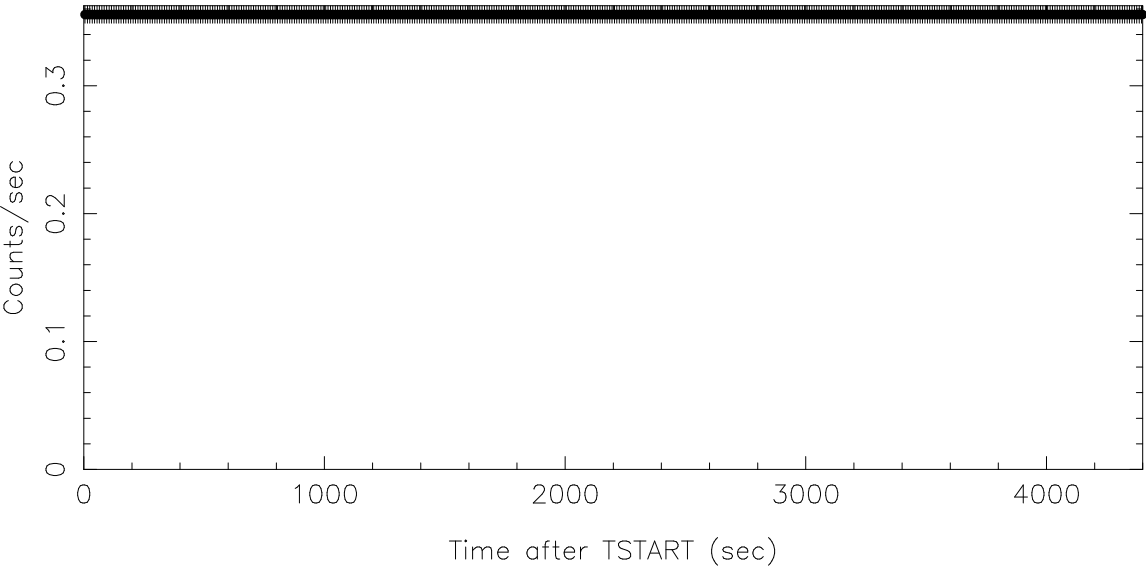
XMM	OBJECT: Mkn 421 +2	OSW ID: 1
OM	OBS ID: 0810861101	TIME START: 7.0570265×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0810861101006	SRC EXTR. AREA: 113 pix
FAST	PI: Dr Peter Kretschmar XMM-Newton	BACKGROUND EXTR. AREA: 543 pix
PSF FRAC. INC: 0.863	SRC NO: 1	START: 2020-05-12T20:29:40.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2020-05-12T21:43:00.000
SRC RA: 166.1135	PLOTTED BIN SIZE: 10 s	EXP: 4400 s
SRC DEC: 38.208938	FILE: product/P0810861101OMS006TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=9.37700096



Background time series – Mean Rate=0.35572776



# VARIABILITY TESTS

NUMBER OF BINS : 440 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	9.73826816 Net: 9.3825376
Variance (c/s)**2	:	1.8451728 Net: 1.84517344
Chi Square (Total)	:	831.801728 (439 dof.)
		Prob. = 0