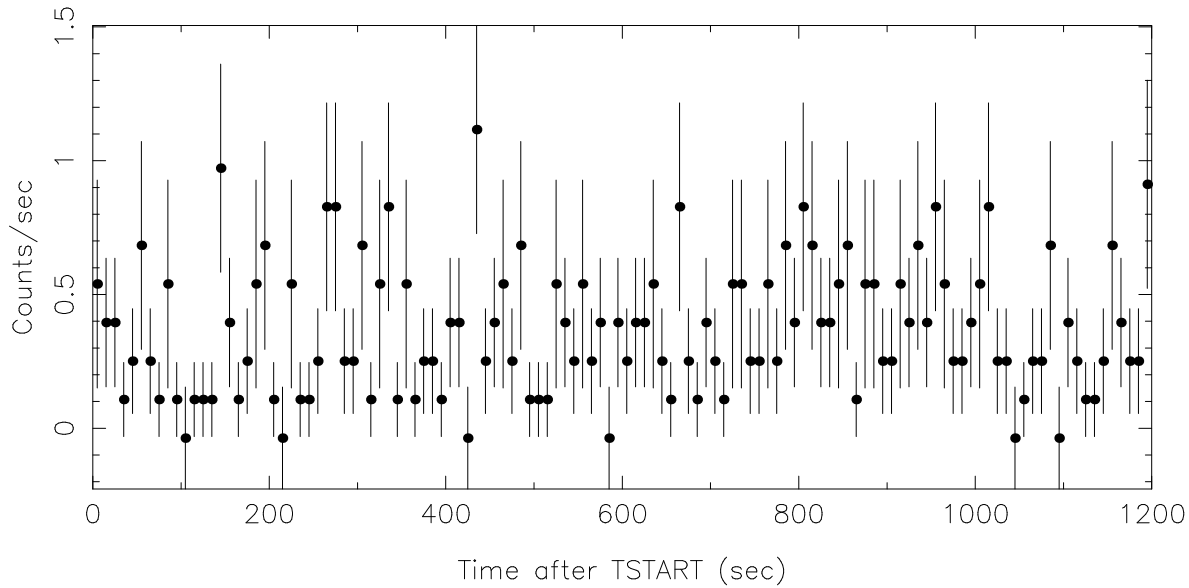


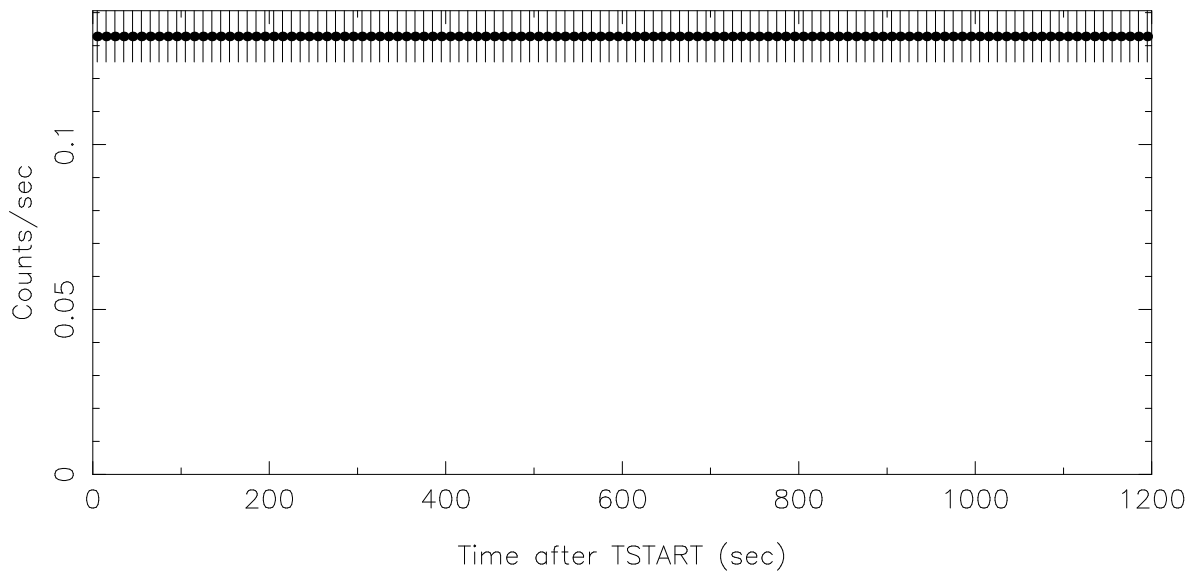
XMM	OBJECT: Mrk 231	OSW ID: 1
OM	OBS ID: 0770580401	TIME START: 5.46334183×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0770580401410	SRC EXTR. AREA: 111 pix
FAST	PI: Dr NORBERT SCHARTEL (PS)	GRND EXTR. AREA: 539 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2015-04-25T07:28:35.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2015-04-25T07:48:34.000
SRC RA: 194.0599	PLOTTED BIN SIZE: 10 s	EXP: 1200 s
SRC DEC: 56.873109	FILE: product/P0770580401OMS410TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=0.36141548



Background time series – Mean Rate=0.13278104



# VARIABILITY TESTS

NUMBER OF BINS : 120 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	0.4987824 Net: 0.36600124
Variance (c/s)**2	:	0.06136836 Net: 0.06136841
Chi Square (Total)	:	146.413248 (119 dof.)
		Prob. = 0.04400935