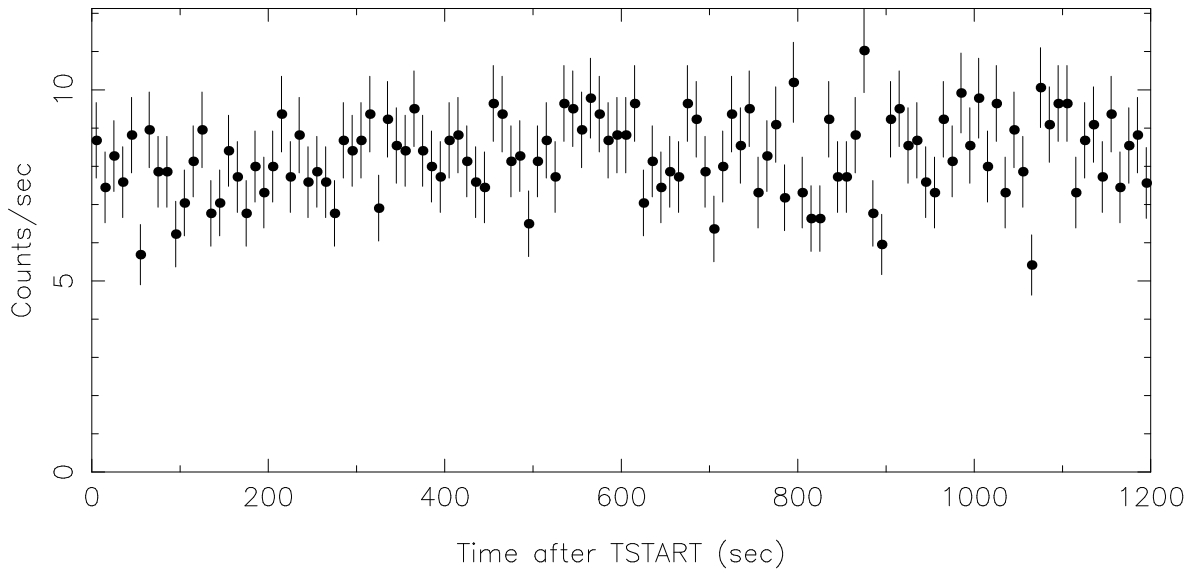


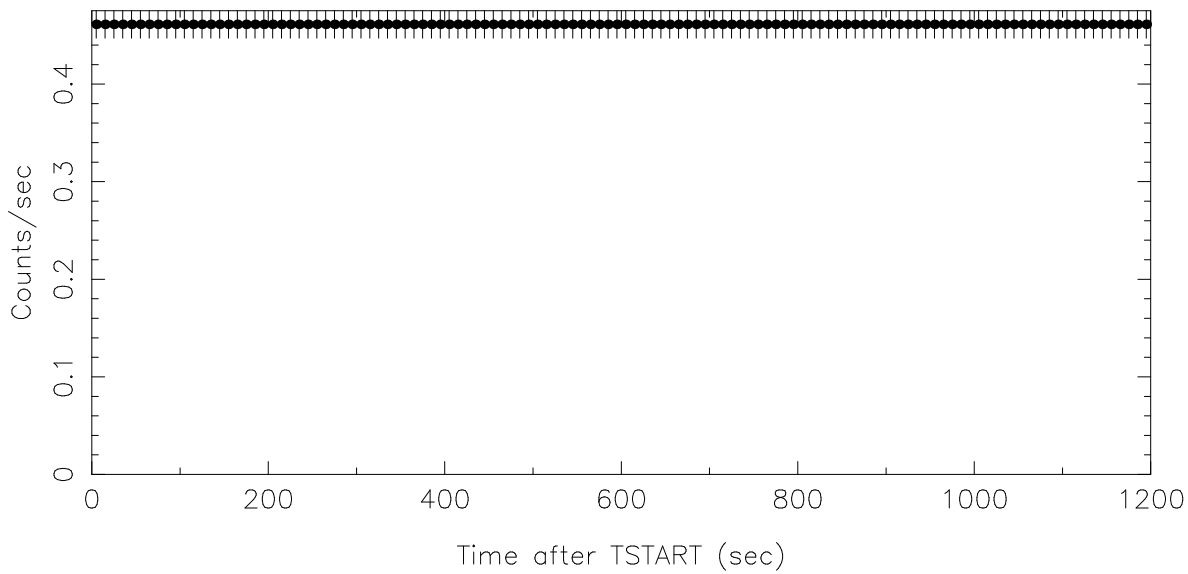
XMM	OBJECT: Mrk 231	OSW ID: 1
OM	OBS ID: 0770580401	TIME START: 5.46318966×10 <sup>8</sup> MJD
REDUNDANT	EXP ID: 0770580401402	SRC EXTR. AREA: 116 pix
FAST	PI: Dr NORBERT SCHARTEL (PS)	GRND EXTR. AREA: 547 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2015-04-25T03:14:58.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2015-04-25T03:34:57.000
SRC RA: 194.0597	PLOTTED BIN SIZE: 10 s	EXP: 1200 s
SRC DEC: 56.873373	FILE: product/P0770580401OMS402TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=8.27667968



Background time series — Mean Rate=0.46113972



# VARIABILITY TESTS

NUMBER OF BINS : 120 BIN SIZE : 10 sec.

## RATES 1

Mean c/s	:	8.7318688 Net: 8.27072896
Variance (c/s)**2	:	1.0818404 Net: 1.08184072
Chi Square (Total)	:	147.435792 (119 dof.)
		Prob. = 0.03896122