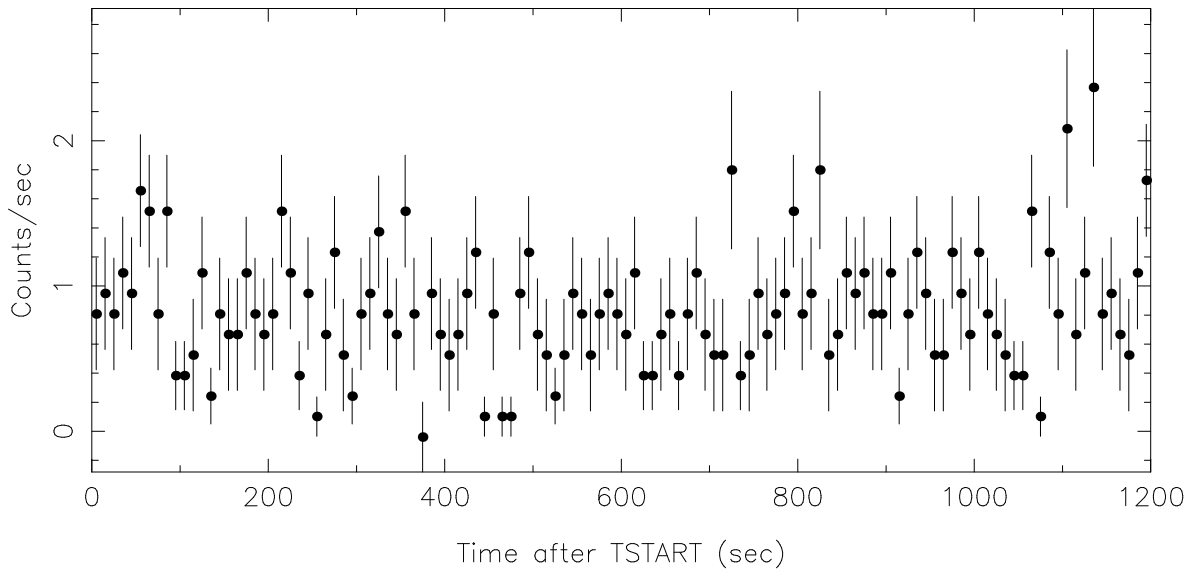


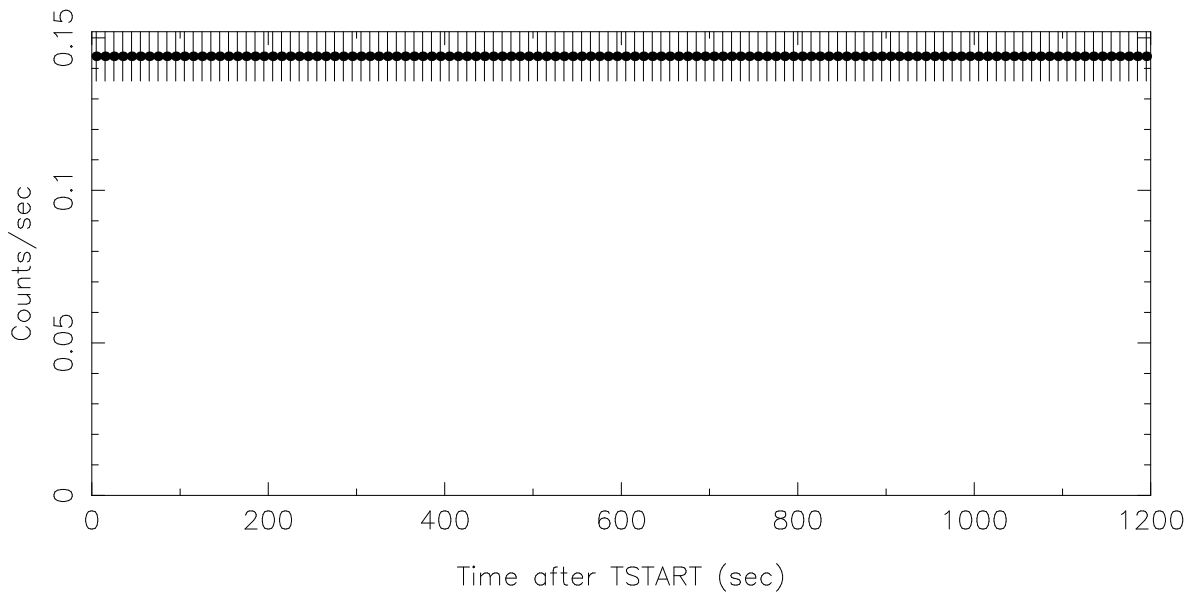
XMM	OBJECT: Mrk 231	OSW ID: 1
OM	OBS ID: 0770580401	TIME START: 5.46329621×10 ⁸ MJD
REDUNDANT	EXP ID: 0770580401408	SRC EXTR. AREA: 113 pix
FAST	PI: Dr NORBERT SCHARTEL (PS)	GRND EXTR. AREA: 547 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2015-04-25T06:12:30.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2015-04-25T06:32:30.000
SRC RA: 194.0600	PLOTTED BIN SIZE: 10 s	EXP: 1200 s
SRC DEC: 56.873339	FILE: product/P0770580401OMS408TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=0.82370824



Background time series – Mean Rate=0.14391775



VARIABILITY TESTS

NUMBER OF BINS : 120 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	0.9751508 Net: 0.83123304
Variance (c/s)**2	:	0.17537736 Net: 0.17537742
Chi Square (Total)	:	214.017232 (119 dof.) Prob. = 2.1×10^{-7}