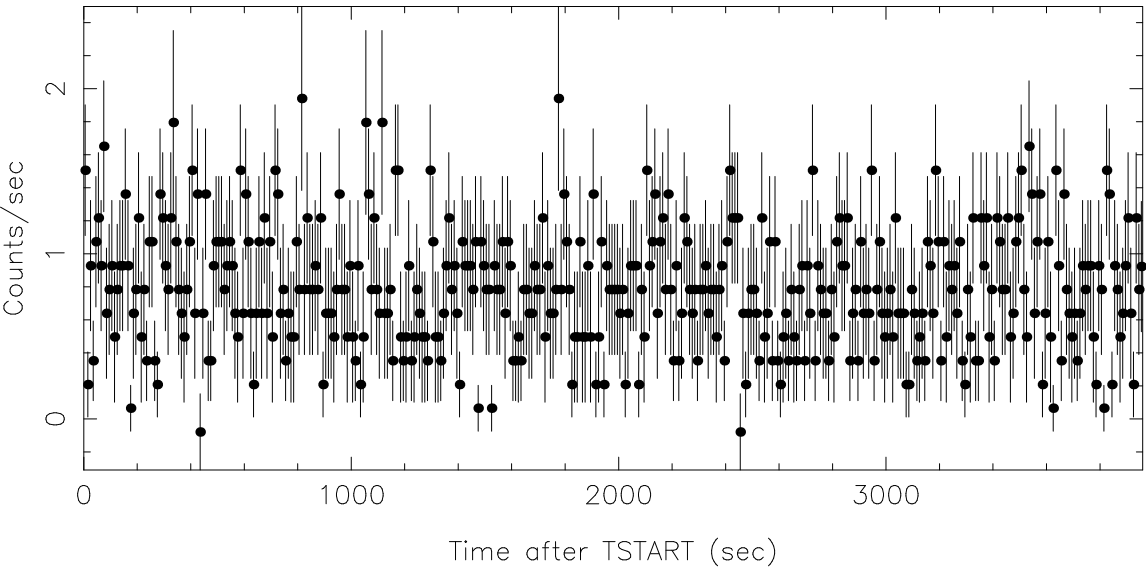


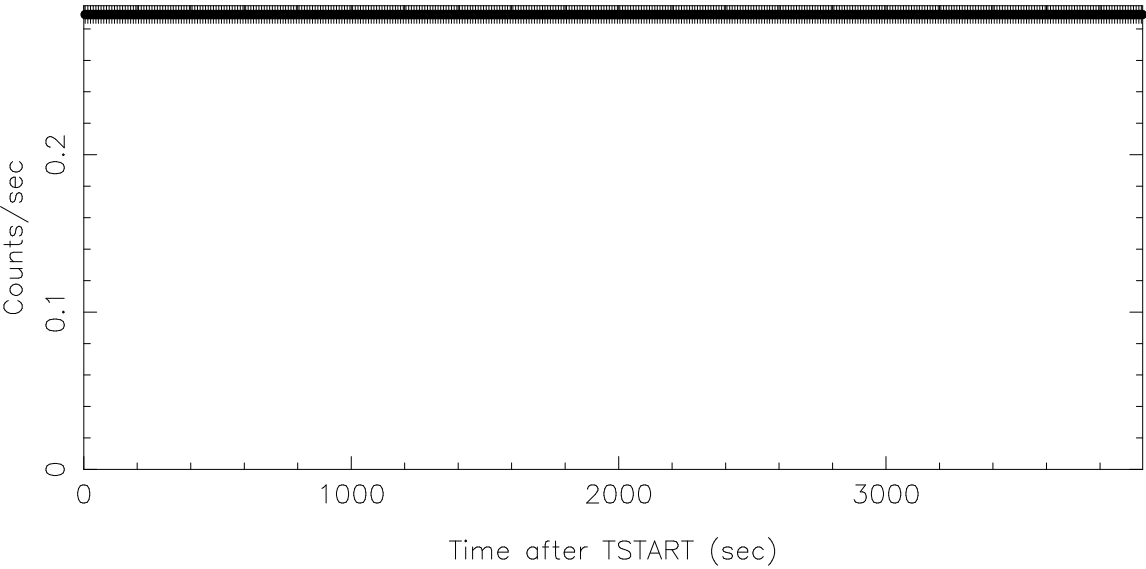
XMM	OBJECT: Mrk 590	OSW ID: 1
OM	OBS ID: 0865470201	TIME START: 7.10270052×10 ⁸ MJD
REDUNDANT	EXP ID: 0865470201012	SRC EXTR. AREA: 112 pix
FAST	PI: Dr Giovanni Miniutti	BKGRND EXTR. AREA: 548 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2020-07-04T17:13:03.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2020-07-04T18:19:02.000
SRC RA: 33.64030	PLOTTED BIN SIZE: 10 s	EXP: 3960 s
SRC DEC: -0.766599	FILE: product/P0865470201OMS012TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=0.78897968



Background time series – Mean Rate=0.28911382



VARIABILITY TESTS

NUMBER OF BINS : 396 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	1.078428 Net: 0.78931608
Variance (c/s)**2	:	0.13331956 Net: 0.13331965
Chi Square (Total)	:	488.314624 (395 dof.) Prob. = 9.2303×10^{-4}