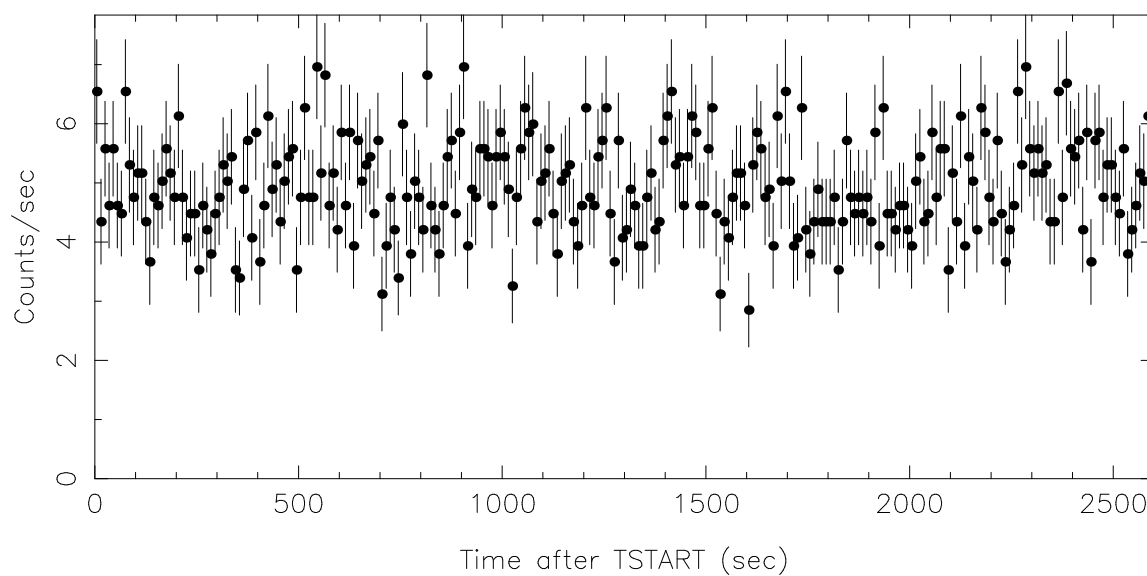


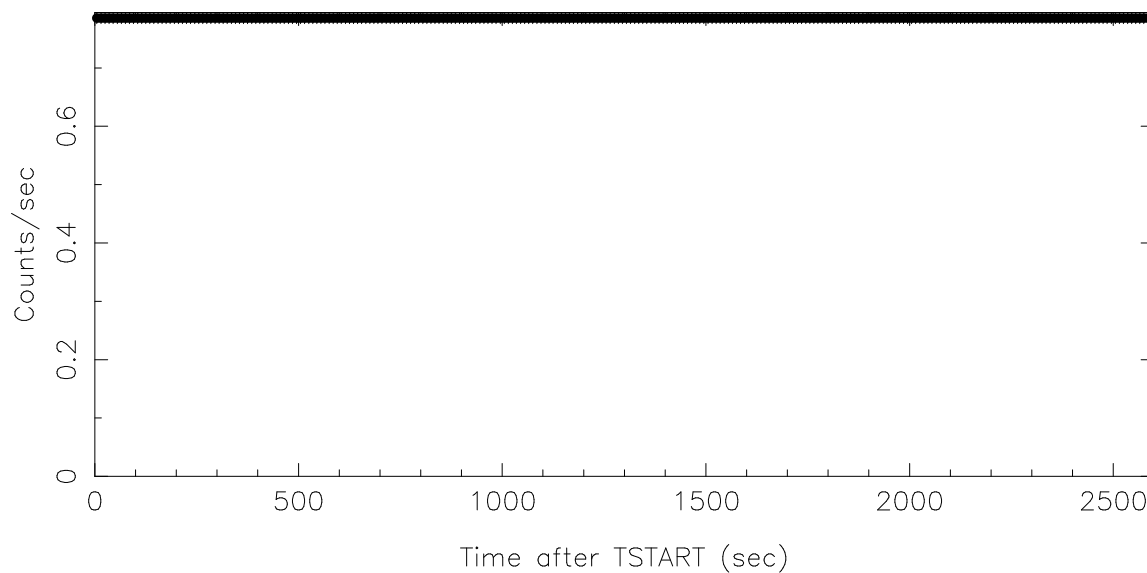
XMM	OBJECT: Mrk 590	OSW ID: 1
OM	OBS ID: 0870840401	TIME START: 7.45207057×10 ⁸ MJD
REDUNDANT	EXP ID: 0870840401011	SRC EXTR. AREA: 115 pix
FAST	PI: Prof Marianne Vestergaard	BKGRND EXTR. AREA: 546 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2021-08-13T01:56:27.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2021-08-13T02:39:48.000
SRC RA: 33.63911	PLOTTED BIN SIZE: 10 s	EXP: 2600 s
SRC DEC: -0.76630	FILE: product/P0870840401OMS011TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=4.94611776



Background time series — Mean Rate=0.78536608



VARIABILITY TESTS

NUMBER OF BINS : 260 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	5.73562688 Net: 4.95026688
Variance (c/s)**2	:	0.6733376 Net: 0.67333704
Chi Square (Total)	:	304.05472 (259 dof.)
		Prob. = 0.02806294