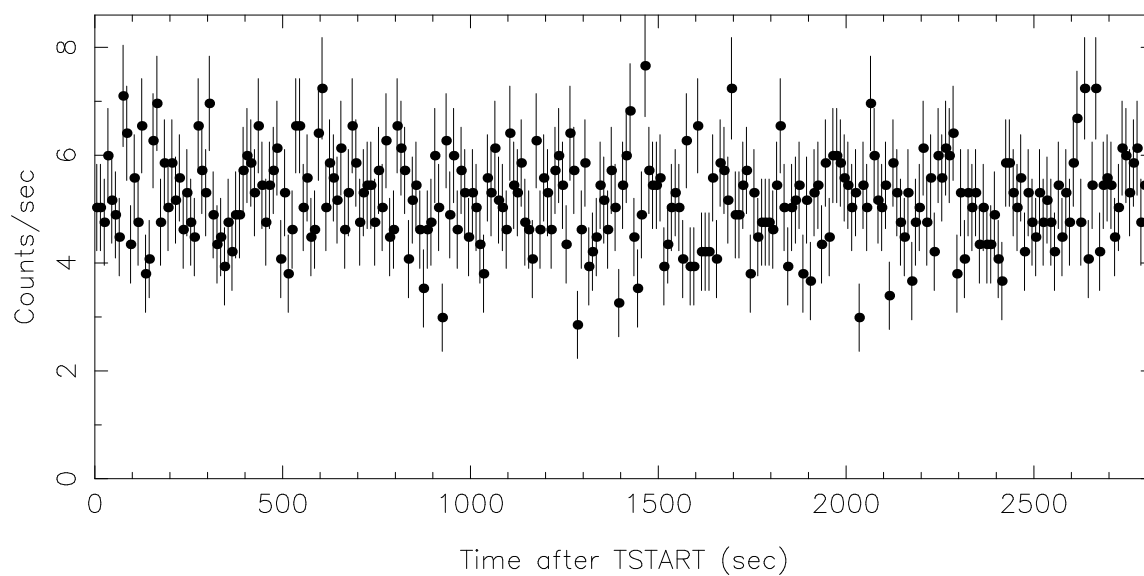


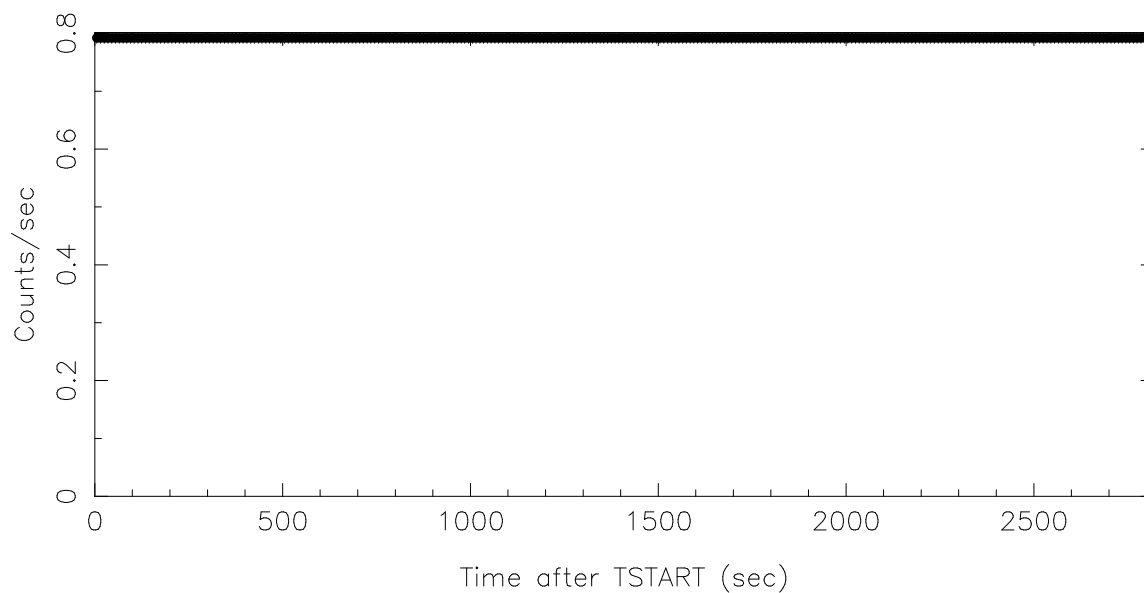
XMM	OBJECT: Mrk 590	OSW ID: 1
OM	OBS ID: 0870840101	TIME START: 7.45032738×10 ⁸ MJD
REDUNDANT	EXP ID: 0870840101011	SRC EXTR. AREA: 112 pix
FAST	PI: Prof Marianne Vestergaard	BKGRND EXTR. AREA: 547 pix
PSF FRAC. INC: 1	SRC NO: 1	START: 2021-08-11T01:31:08.000
VIGNET. CORR: YES	ORIG. BIN: 10 s	STOP: 2021-08-11T02:18:06.000
SRC RA: 33.63926	PLOTTED BIN SIZE: 10 s	EXP: 2820 s
SRC DEC: -0.767217	FILE: product/P0870840101OMS011TIMESR1001.FIT	

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=5.17968416



Background time series — Mean Rate=0.7921032



VARIABILITY TESTS

NUMBER OF BINS : 282 BIN SIZE : 10 sec.

RATES 1

Mean c/s	:	5.9752992 Net: 5.18319808
Variance (c/s)**2	:	0.7091988 Net: 0.7091992
Chi Square (Total)	:	333.514496 (281 dof.)
		Prob. = 0.01689607