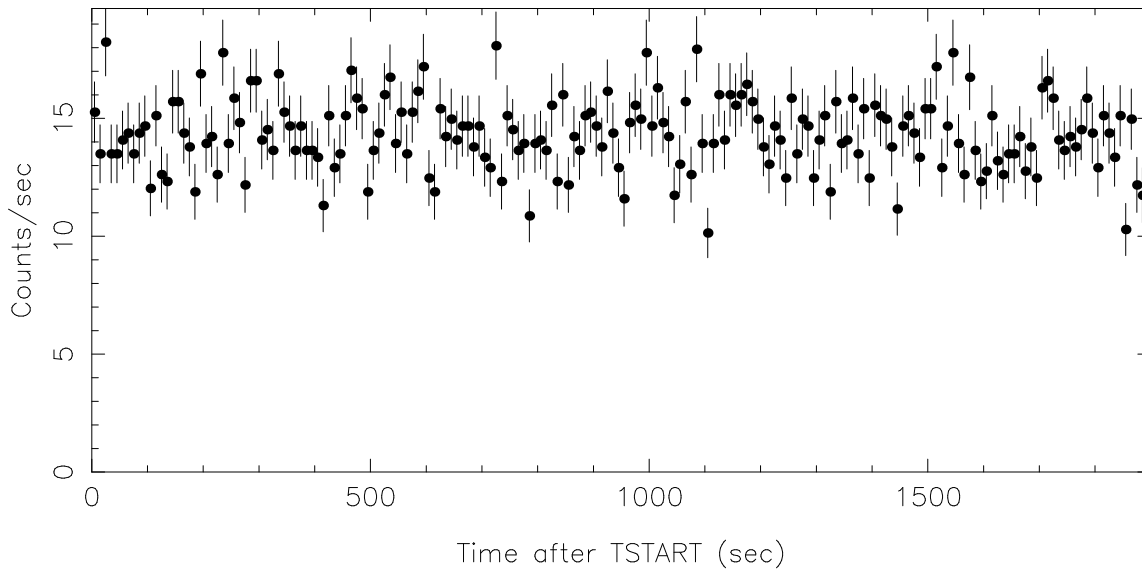


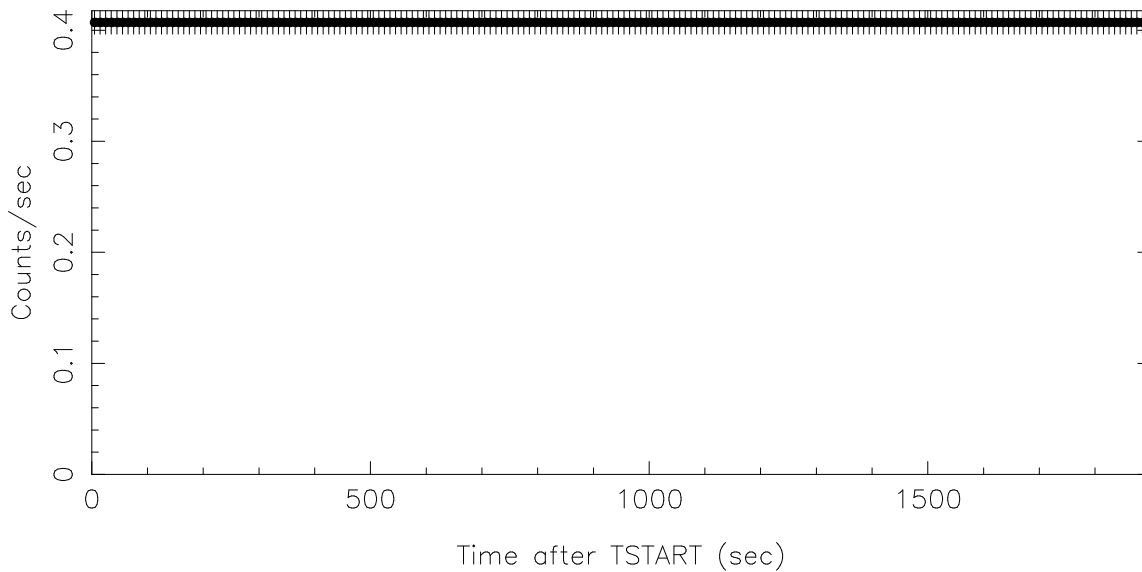
| | | |
|----------------------|---|--|
| XMM | OBJECT: Mkn 421 | OSW ID: 1 |
| OM | OBS ID: 0656381301 | TIME START: 4.06184139×10 ⁸ MJD |
| REDUNDANT | EXP ID: 0656381301412 | SRC EXTR. AREA: 113 pix |
| FAST | PI: Dr Arvind Parmar | XMM-Newton EXTR. AREA: 544 pix |
| PSF FRAC. INC: 0.992 | SRC NO: 1 | START: 2010-11-15T04:54:32.000 |
| VIGNET. CORR: YES | ORIG. BIN: 10 s | STOP: 2010-11-15T05:26:12.000 |
| SRC RA: 166.1140 | PLOTTED BIN SIZE: 10 s | EXP: 1900 s |
| SRC DEC: 38.208762 | FILE: product/P0656381301OMS412TIMESR1001.FIT | |

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=14.3393872



Background time series — Mean Rate=0.40697028



VARIABILITY TESTS

NUMBER OF BINS : 190 BIN SIZE : 10 sec.

RATES 1

| | | |
|--------------------|---|------------------------------|
| Mean c/s | : | 14.7416944 Net: 14.3347216 |
| Variance (c/s)**2 | : | 2.34514112 Net: 2.34514048 |
| Chi Square (Total) | : | 300.665344 (189 dof.) |
| | | Prob. = 4.2×10^{-7} |