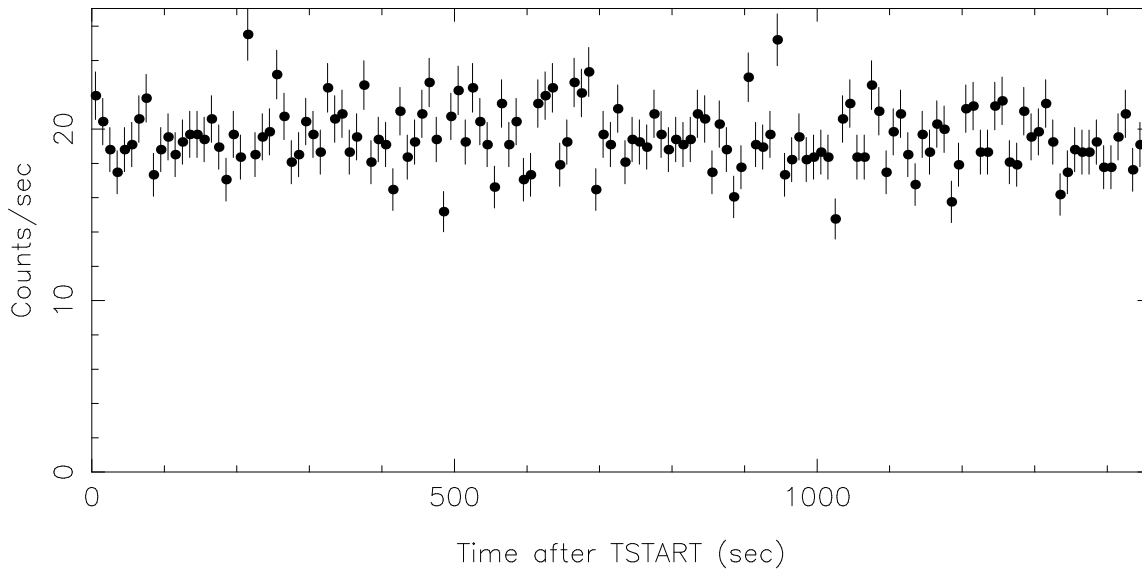


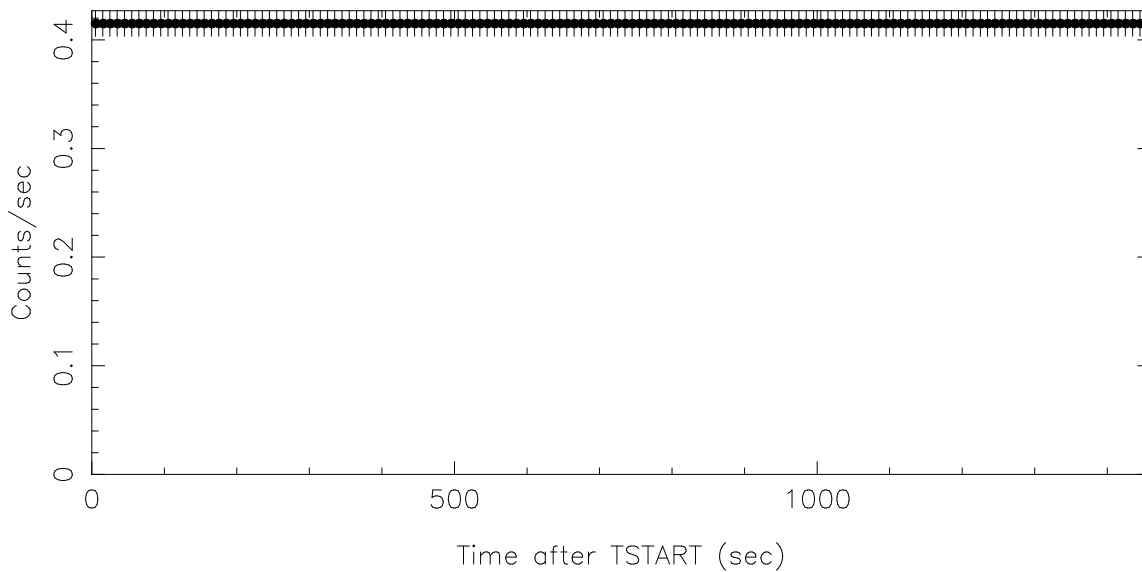
| | | |
|--------------------|---|--|
| XMM | OBJECT: Mrk 290 | OSW ID: 1 |
| OM | OBS ID: 0400360401 | TIME START: 2.62999164×10 ⁸ MJD |
| REDUNDANT | EXP ID: 0400360401401 | SRC EXTR. AREA: 111 pix |
| FAST | PI: Dr Giovanni Miniutti | BKGRND EXTR. AREA: 542 pix |
| PSF FRAC. INC: 1 | SRC NO: 1 | START: 2006-05-02T23:18:18.000 |
| VIGNET. CORR: YES | ORIG. BIN: 10 s | STOP: 2006-05-02T23:42:36.000 |
| SRC RA: 233.9677 | PLOTTED BIN SIZE: 10 s | EXP: 1460 s |
| SRC DEC: 57.902181 | FILE: product/P0400360401OMS401TIMESR1001.FIT | |

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=19.5228944



Background time series — Mean Rate=0.4150114



VARIABILITY TESTS

NUMBER OF BINS : 146 BIN SIZE : 10 sec.

RATES 1

| | | |
|--------------------|---|------------------------------|
| Mean c/s | : | 19.942648 Net: 19.5276352 |
| Variance (c/s)**2 | : | 3.31927776 Net: 3.31927808 |
| Chi Square (Total) | : | 241.339696 (145 dof.) |
| | | Prob. = 8.9×10^{-7} |