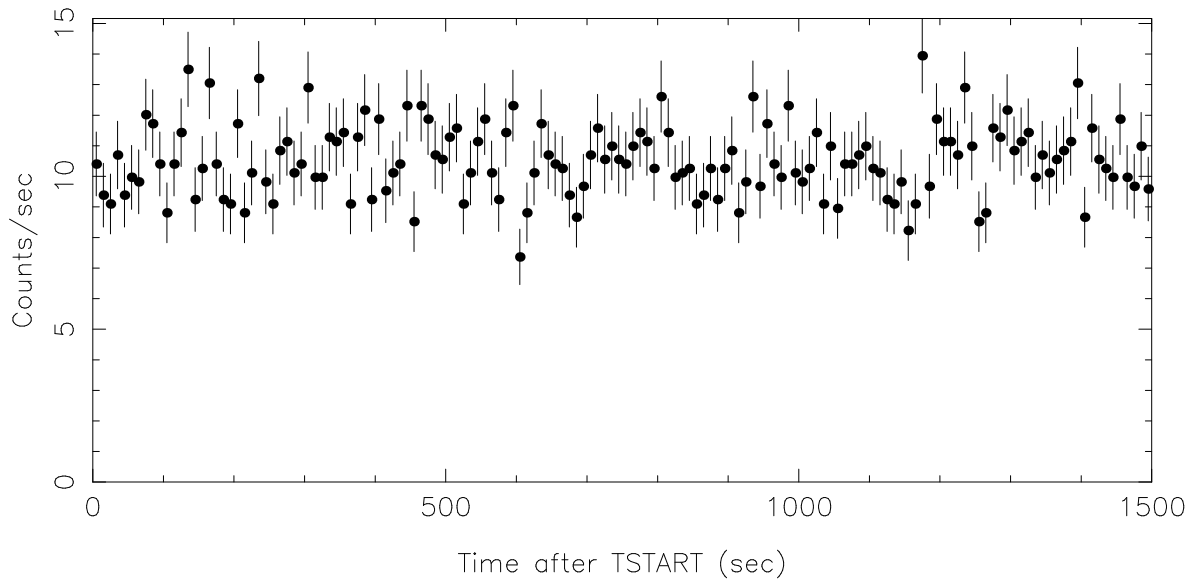


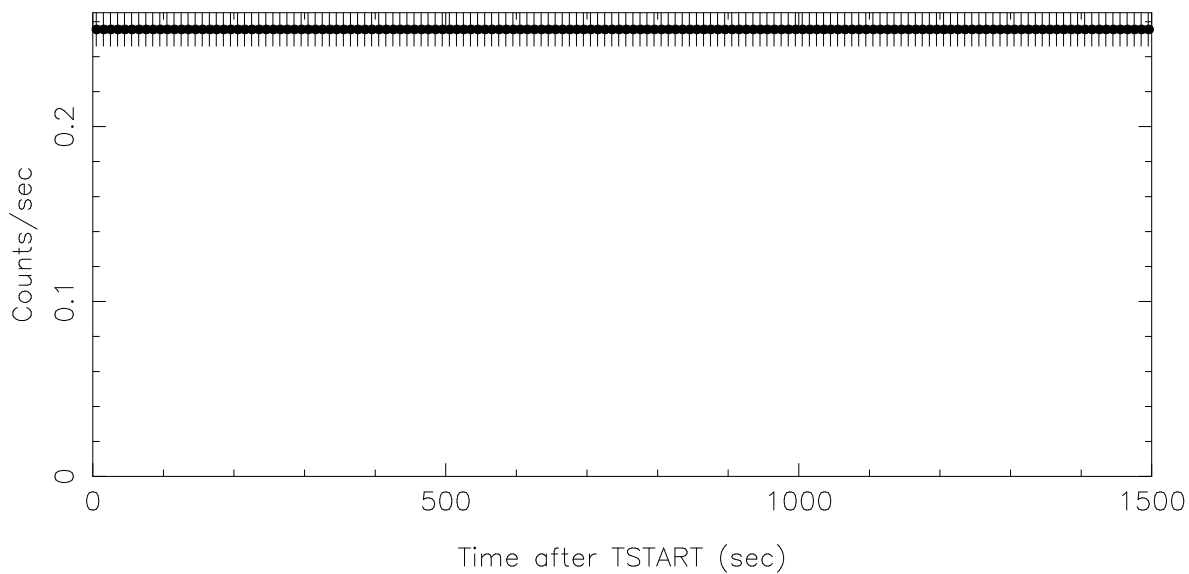
|                      |   |  |
|----------------------|---|--|
| XMM                  | OBJECT: HD 189733                             | OSW ID: 1                                  |
| OM                   | OBS ID: 0690890201                            | TIME START: 4.52816639×10 <sup>8</sup> MJD |
| REDUNDANT            | EXP ID: 0690890201406                         | SRC EXTR. AREA: 112 pix                    |
| FAST                 | PI: Dr Ignazio Pillitteri                     | BKGRND EXTR. AREA: 545 pix                 |
| PSF FRAC. INC: 0.993 | SRC NO: 1                                     | START: 2012-05-07T22:22:53.000             |
| VIGNET. CORR: YES    | ORIG. BIN: 10 s                               | STOP: 2012-05-07T22:47:53.000              |
| SRC RA: 300.1821     | PLOTTED BIN SIZE: 10 s                        | EXP: 1500 s                                |
| SRC DEC: 22.709959   | FILE: product/P0690890201OMS406TIMESR1001.FIT |  |

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=10.5360896



Background time series — Mean Rate=0.25555768



# VARIABILITY TESTS

NUMBER OF BINS : 150 BIN SIZE : 10 sec.

## RATES 1

|                    |   |                            |
|--------------------|---|----------------------------|
| Mean c/s           | : | 10.7853232 Net: 10.5297648 |
| Variance (c/s)**2  | : | 1.38484352 Net: 1.38484368 |
| Chi Square (Total) | : | 191.31712 (149 dof.)       |
|                    |   | Prob. = 0.0109496          |