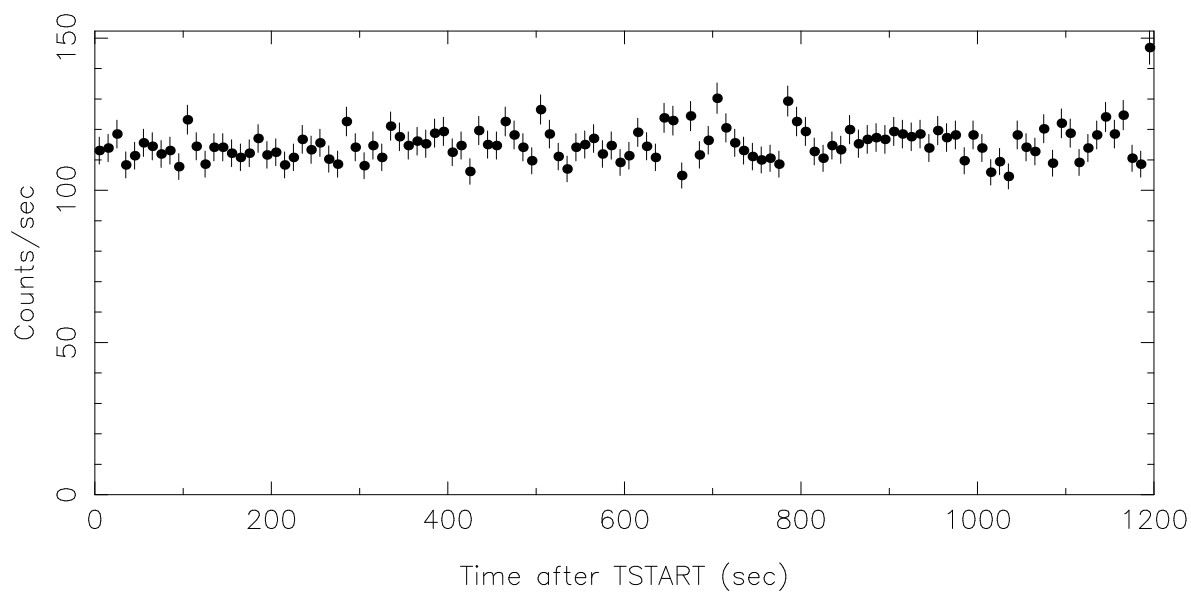


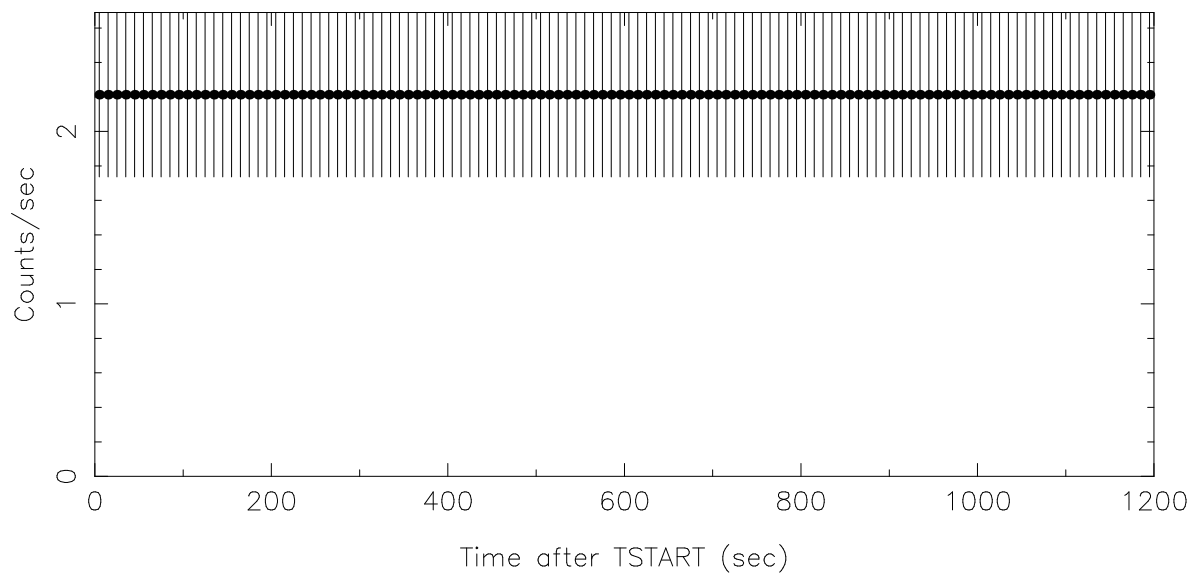
|                    |                                               |                                            |
|--------------------|-----------------------------------------------|--------------------------------------------|
| XMM                | OBJECT: BPM16274                              | OSW ID: 2                                  |
| OM                 | OBS ID: 0413581001                            | TIME START: 4.20655911×10 <sup>8</sup> MJD |
| REDUNDANT          | EXP ID: 0413581001003                         | SRC EXTR. AREA: 114 pix                    |
| FAST               | PI: Dr Arvind Parmar XMM-Newton               | BKG EXTR. AREA: 545 pix                    |
| PSF FRAC. INC: 1   | SRC NO: 1                                     | START: 2011-05-01T16:50:44.000             |
| VIGNET. CORR: YES  | ORIG. BIN: 10 s                               | STOP: 2011-05-01T17:10:44.000              |
| SRC RA: 12.51612   | PLOTTED BIN SIZE: 10 s                        | EXP: 1200 s                                |
| SRC DEC: -52.13751 | FILE: product/P0413581001OMS003TIMESR2001.FIT |                                            |

# RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=114.997248



Background time series – Mean Rate=2.2130744



# VARIABILITY TESTS

NUMBER OF BINS : 120 BIN SIZE : 10 sec.

## RATES 1

|                    |   |                            |
|--------------------|---|----------------------------|
| Mean c/s           | : | 117.476056 Net: 115.263024 |
| Variance (c/s)**2  | : | 33.7410496 Net: 33.7410368 |
| Chi Square (Total) | : | 341.78752 (119 dof.)       |
|                    |   | Prob. = 0                  |