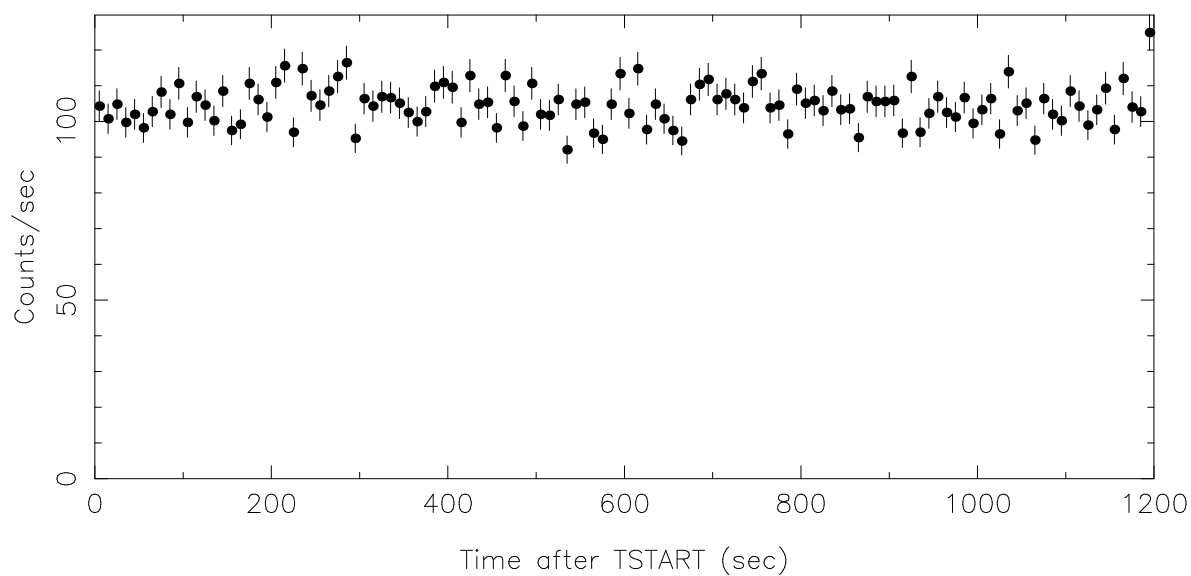


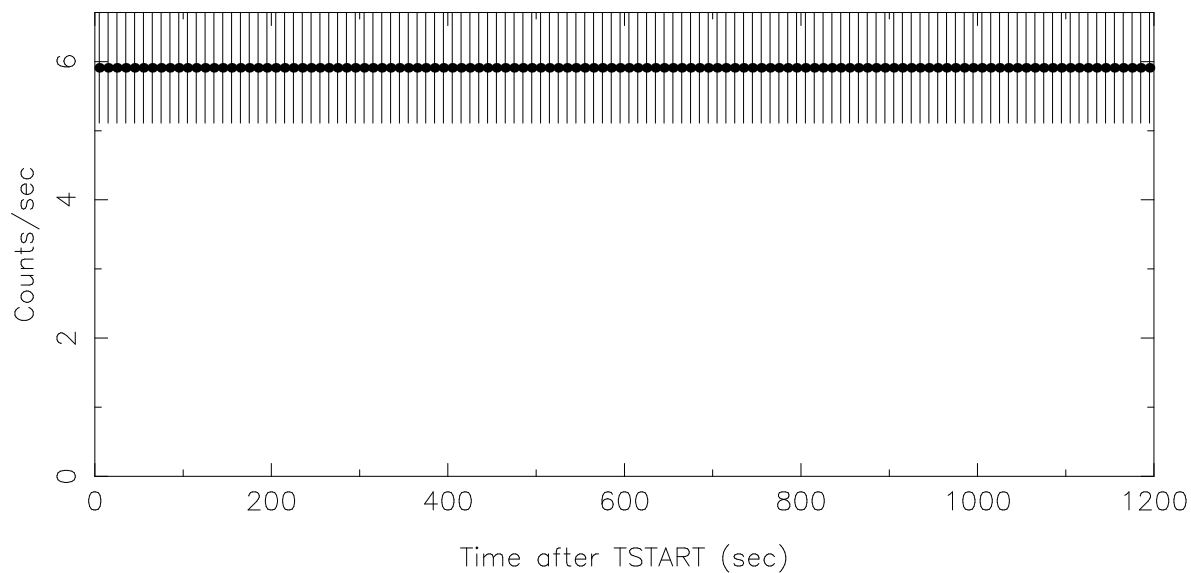
|                    |                                               |                                            |
|--------------------|-----------------------------------------------|--------------------------------------------|
| XMM                | OBJECT: BPM16274                              | OSW ID: 2                                  |
| OM                 | OBS ID: 0413580601                            | TIME START: 3.57591294×10 <sup>8</sup> MJD |
| REDUNDANT          | EXP ID: 0413580601004                         | SRC EXTR. AREA: 113 pix                    |
| FAST               | PI: Dr Arvind Parmar XMM-Newton               | BKG EXTR. AREA: 540 pix                    |
| PSF FRAC. INC: 1   | SRC NO: 1                                     | START: 2009-05-01T18:53:47.000             |
| VIGNET. CORR: YES  | ORIG. BIN: 10 s                               | STOP: 2009-05-01T19:13:46.000              |
| SRC RA: 12.51574   | PLOTTED BIN SIZE: 10 s                        | EXP: 1200 s                                |
| SRC DEC: -52.13761 | FILE: product/P0413580601OMS004TIMESR2001.FIT |                                            |

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=104.514768



Background time series — Mean Rate=5.9090016



# VARIABILITY TESTS

NUMBER OF BINS : 120 BIN SIZE : 10 sec.

## RATES 1

|                    |   |                            |
|--------------------|---|----------------------------|
| Mean c/s           | : | 110.593592 Net: 104.684584 |
| Variance (c/s)**2  | : | 30.6730656 Net: 30.6730752 |
| Chi Square (Total) | : | 330.045792 (119 dof.)      |
|                    |   | Prob. = 0                  |