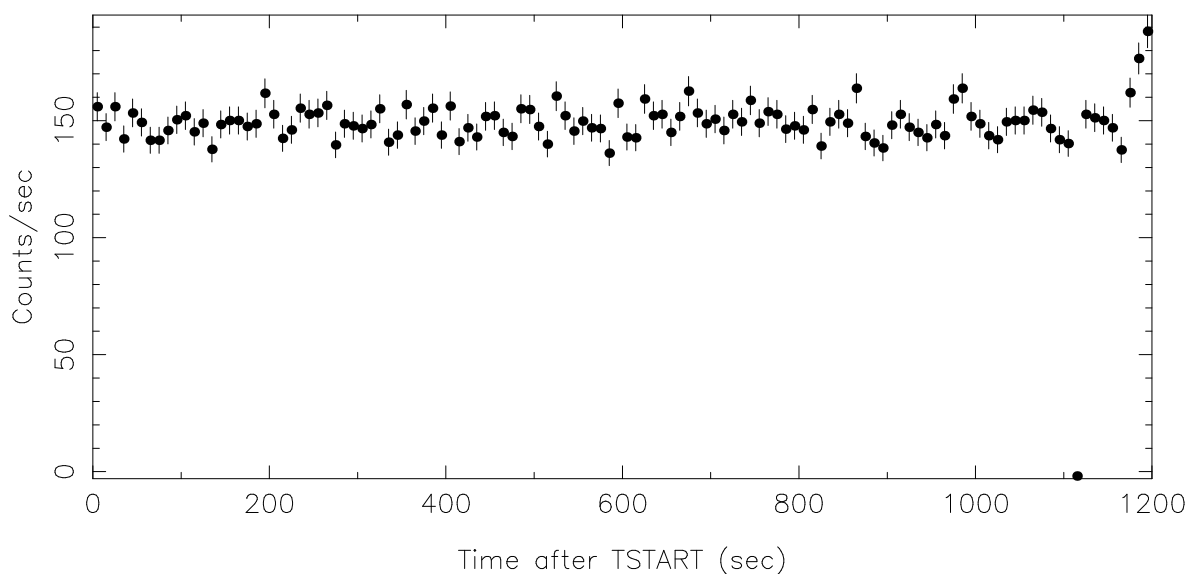


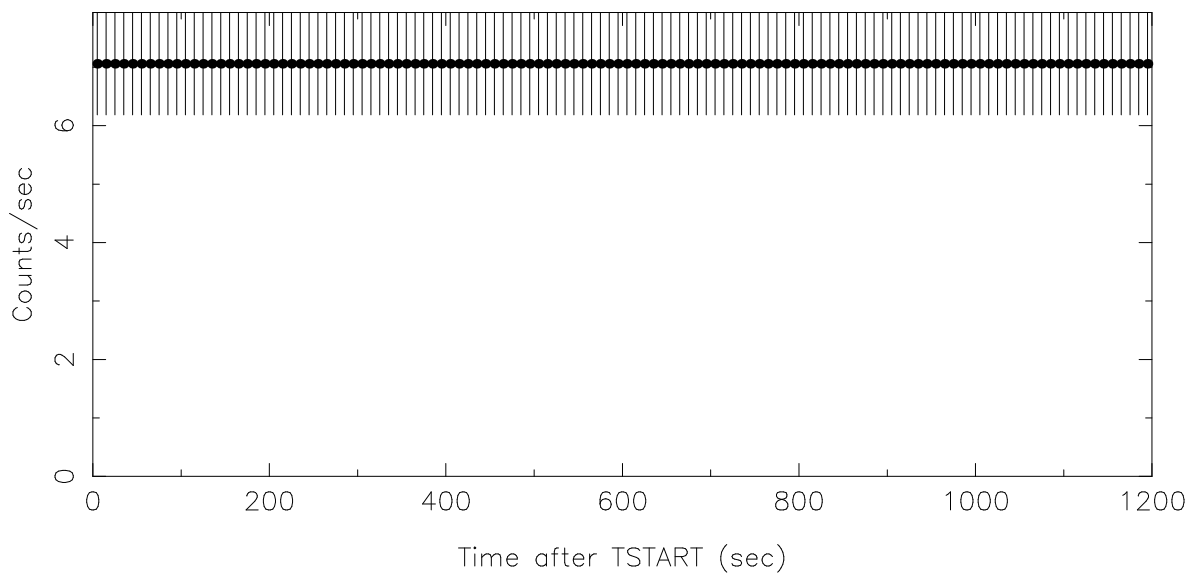
|                    |                                               |                                            |
|--------------------|-----------------------------------------------|--------------------------------------------|
| XMM                | OBJECT: Hz2                                   | OSW ID: 1                                  |
| OM                 | OBS ID: 0414380801                            | TIME START: 4.44784945×10 <sup>8</sup> MJD |
| REDUNDANT          | EXP ID: 0414380801006                         | SRC EXTR. AREA: 113 pix                    |
| FAST               | PI: Dr Arvind Parmar                          | XMM-Newton SRC EXTR. AREA: 543 pix         |
| PSF FRAC. INC: 1   | SRC NO: 1                                     | START: 2012-02-04T23:21:18.000             |
| VIGNET. CORR: YES  | ORIG. BIN: 10 s                               | STOP: 2012-02-04T23:41:18.000              |
| SRC RA: 63.18189   | PLOTTED BIN SIZE: 10 s                        | EXP: 1200 s                                |
| SRC DEC: 11.862750 | FILE: product/P0414380801OMS006TIMESR1001.FIT |                                            |

# RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=148.091568



Background time series — Mean Rate=7.06024128



# VARIABILITY TESTS

NUMBER OF BINS : 120 BIN SIZE : 10 sec.

## RATES 1

|                    |   |                            |
|--------------------|---|----------------------------|
| Mean c/s           | : | 155.48608 Net: 148.425744  |
| Variance (c/s)**2  | : | 245.339648 Net: 245.339696 |
| Chi Square (Total) | : | 1877.68688 (119 dof.)      |
|                    |   | Prob. = 0                  |