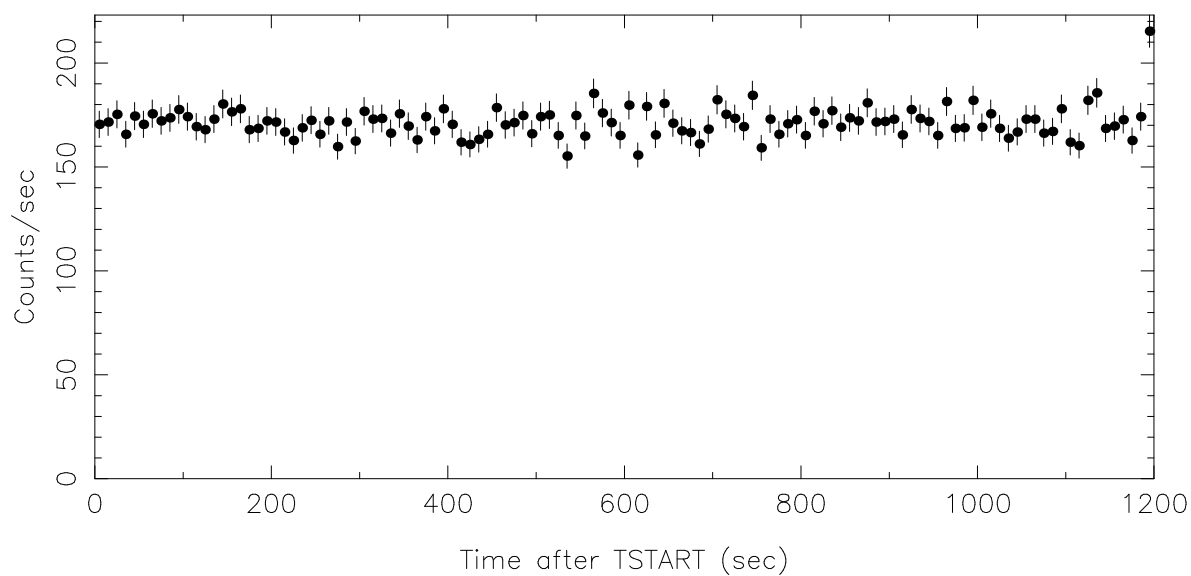


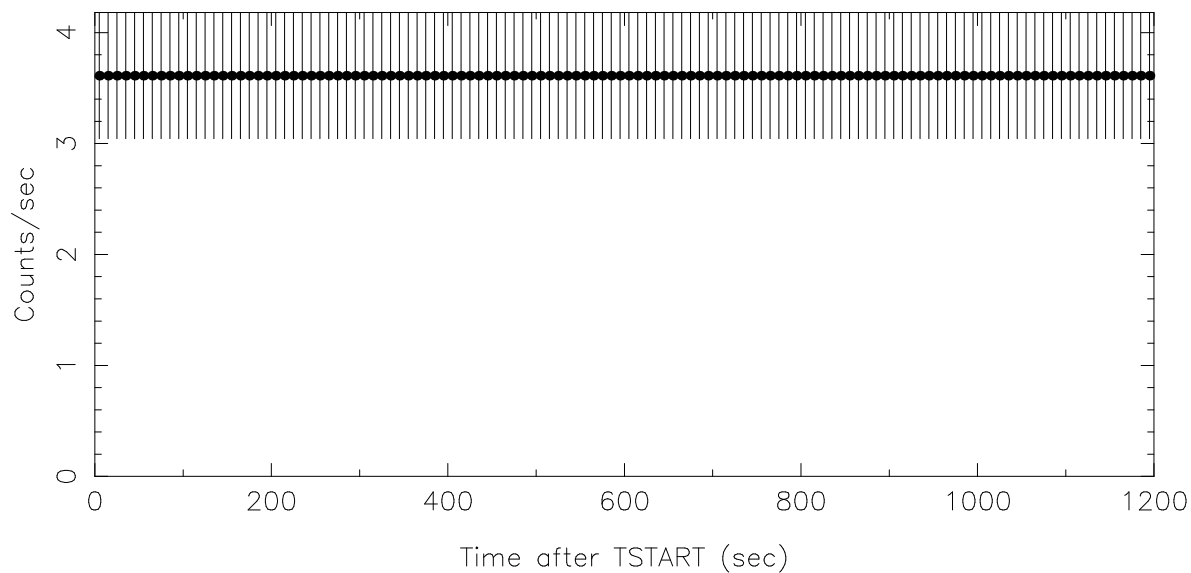
|                    |                                               |                                            |
|--------------------|-----------------------------------------------|--------------------------------------------|
| XMM                | OBJECT: Hz2                                   | OSW ID: 1                                  |
| OM                 | OBS ID: 0212282801                            | TIME START: 2.56495646×10 <sup>8</sup> MJD |
| REDUNDANT          | EXP ID: 0212282801002                         | SRC EXTR. AREA: 114 pix                    |
| FAST               | PI: Dr Fred Jansen XMM-Newton                 | BKG EXTR. AREA: 538 pix                    |
| PSF FRAC. INC: 1   | SRC NO: 1                                     | START: 2006-02-16T16:46:20.000             |
| VIGNET. CORR: YES  | ORIG. BIN: 10 s                               | STOP: 2006-02-16T17:06:20.000              |
| SRC RA: 63.18174   | PLOTTED BIN SIZE: 10 s                        | EXP: 1200 s                                |
| SRC DEC: 11.863072 | FILE: product/P0212282801OMS002TIMESR1001.FIT |                                            |

# RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=171.029984



Background time series — Mean Rate=3.61264768



# VARIABILITY TESTS

NUMBER OF BINS : 120 BIN SIZE : 10 sec.

## RATES 1

|                    |   |                            |
|--------------------|---|----------------------------|
| Mean c/s           | : | 175.011472 Net: 171.398864 |
| Variance (c/s)**2  | : | 53.5273216 Net: 53.5273088 |
| Chi Square (Total) | : | 363.96192 (119 dof.)       |
|                    |   | Prob. = 0                  |