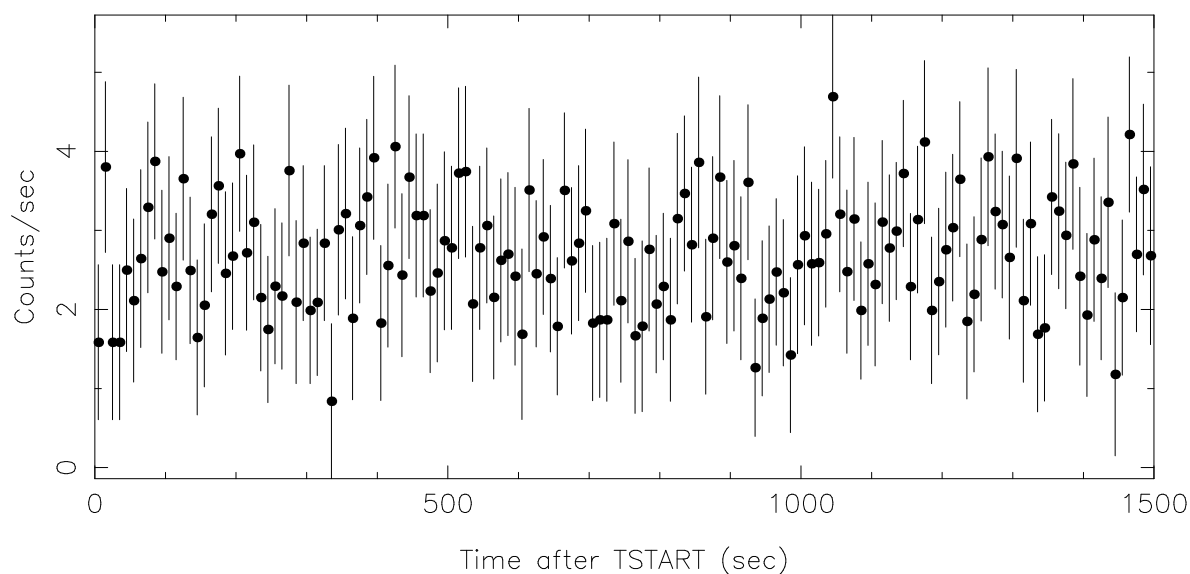


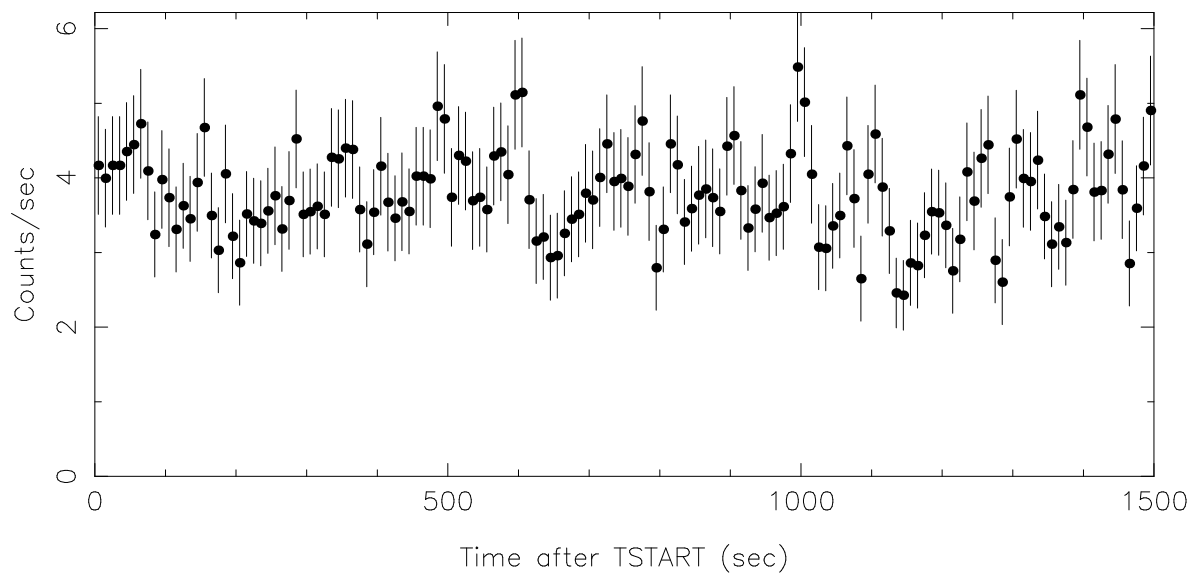
|                    |                                               |                                           |
|--------------------|-----------------------------------------------|-------------------------------------------|
| XMM                | OBJECT: V895 Cen                              | OSW ID: 1                                 |
| OM                 | OBS ID: 0109462501                            | TIME START: 1.3052297×10 <sup>8</sup> MJD |
| REDUNDANT          | EXP ID: 0109462501006                         | SRC EXTR. AREA: 116 pix                   |
| FAST               | PI: Prof Keith Mason                          | BKGRND EXTR. AREA: 546 pix                |
| PSF FRAC. INC: 1   | SRC NO: 1                                     | START: 2002-02-19T16:21:45.000            |
| VIGNET. CORR: YES  | ORIG. BIN: 10 s                               | STOP: 2002-02-19T16:46:44.000             |
| SRC RA: 217.3629   | PLOTTED BIN SIZE: 10 s                        | EXP: 1500 s                               |
| SRC DEC: -38.06916 | FILE: product/P0109462501OMS006TIMESR1001.FIT |                                           |

# RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=2.69925888



Background time series — Mean Rate=3.7990624



# VARIABILITY TESTS

NUMBER OF BINS : 150 BIN SIZE : 10 sec.

## RATES 1

|                    |   |                            |
|--------------------|---|----------------------------|
| Mean c/s           | : | 6.49819648 Net: 2.6991328  |
| Variance (c/s)**2  | : | 0.60969424 Net: 0.51293772 |
| Chi Square (Total) | : | 139.799472 (149 dof.)      |
|                    |   | Prob. = 0.69340632         |