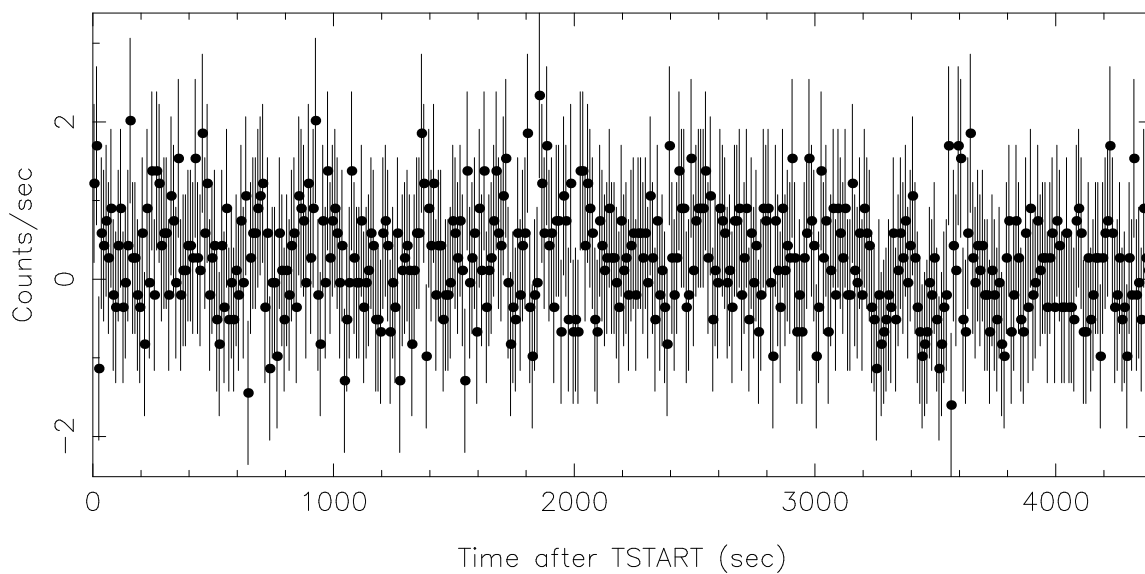


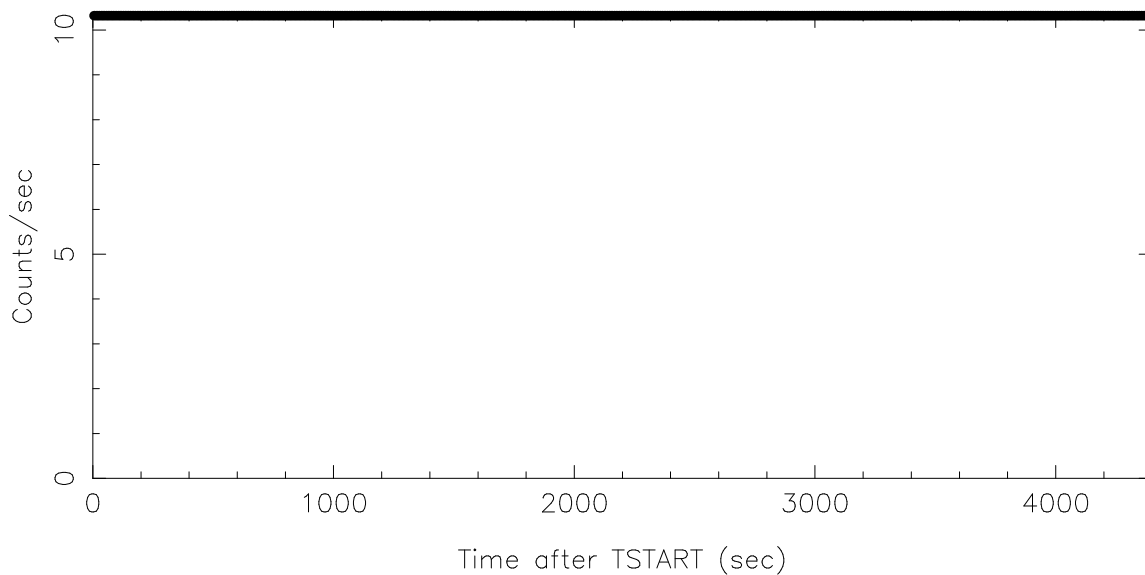
|                      |                                               |                                            |
|----------------------|-----------------------------------------------|--------------------------------------------|
| XMM                  | OBJECT: 4U 1630-47                            | OSW ID: 1                                  |
| OM                   | OBS ID: 0670673101                            | TIME START: 4.63788027×10 <sup>8</sup> MJD |
| REDUNDANT            | EXP ID: 0670673101401                         | SRC EXTR. AREA: 113 pix                    |
| FAST                 | PI: Dr Maria Diaz Trigo                       | BKGRND EXTR. AREA: 544 pix                 |
| PSF FRAC. INC: 0.826 | SRC NO: 1                                     | START: 2012-09-11T21:59:19.000             |
| VIGNET. CORR: YES    | ORIG. BIN: 10 s                               | STOP: 2012-09-11T23:12:38.000              |
| SRC RA: 248.5059     | PLOTTED BIN SIZE: 10 s                        | EXP: 4400 s                                |
| SRC DEC: -47.39472   | FILE: product/P0670673101OMS401TIMESR1001.FIT |                                            |

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=0.2385074



Background time series – Mean Rate=10.3188616



# VARIABILITY TESTS

NUMBER OF BINS : 440 BIN SIZE : 10 sec.

## RATES 1

|                    |   |                            |
|--------------------|---|----------------------------|
| Mean c/s           | : | 10.5571384 Net: 0.2382346  |
| Variance (c/s)**2  | : | 0.46807412 Net: 0.46807424 |
| Chi Square (Total) | : | 194.640384 (439 dof.)      |
|                    |   | Prob. = 1                  |