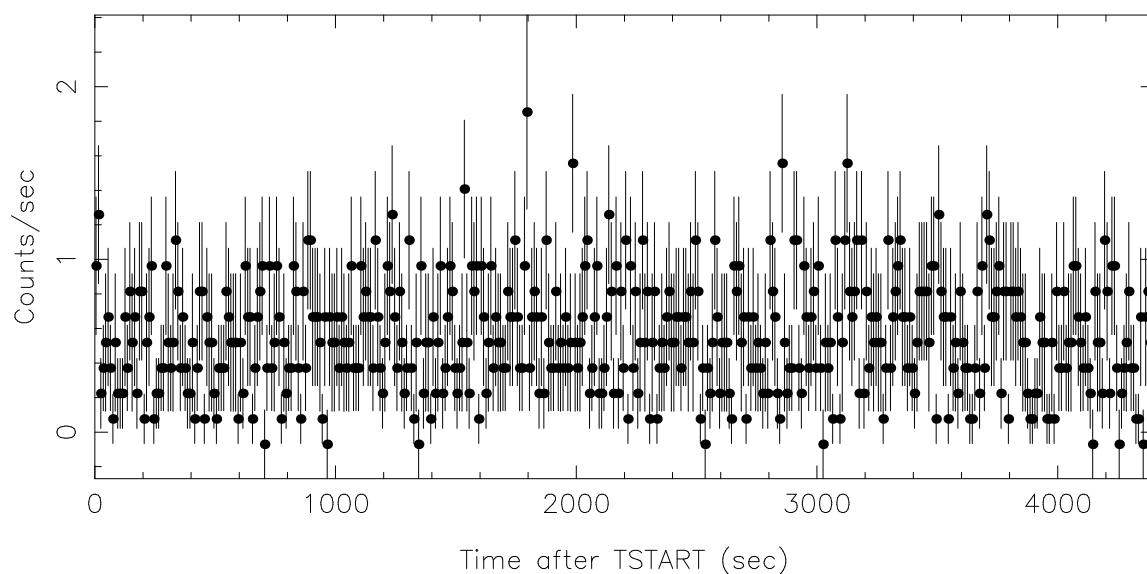


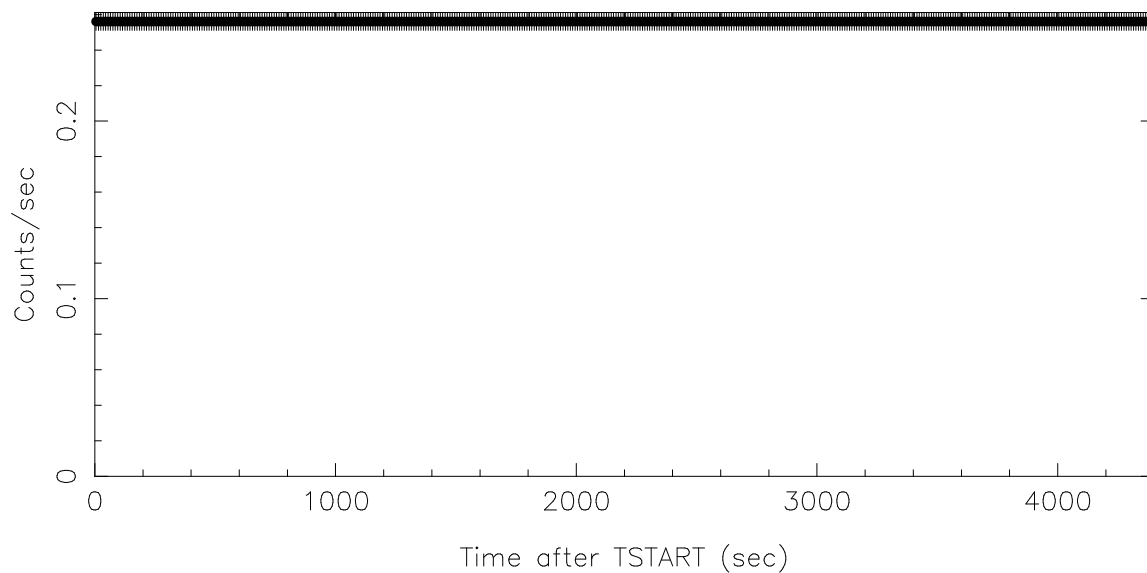
|                    |                                               |                                            |
|--------------------|-----------------------------------------------|--------------------------------------------|
| XMM                | OBJECT: 1RXS J063036                          | OSW ID: 1                                  |
| OM                 | OBS ID: 0780290901                            | TIME START: 5.90722031×10 <sup>8</sup> MJD |
| REDUNDANT          | EXP ID: 0780290901006                         | SRC EXTR. AREA: 111 pix                    |
| FAST               | PI: Prof Jurgen Schmitt                       | BKGRND EXTR. AREA: 540 pix                 |
| PSF FRAC. INC: 1   | SRC NO: 1                                     | START: 2016-09-20T01:26:02.000             |
| VIGNET. CORR: YES  | ORIG. BIN: 10 s                               | STOP: 2016-09-20T02:39:21.000              |
| SRC RA: 97.65194   | PLOTTED BIN SIZE: 10 s                        | EXP: 4400 s                                |
| SRC DEC: -6.378638 | FILE: product/P0780290901OMS006TIMESR1001.FIT |                                            |

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=0.557815



Background time series – Mean Rate=0.25610942



# VARIABILITY TESTS

NUMBER OF BINS : 440 BIN SIZE : 10 sec.

## RATES 1

|                    |   |                                                         |
|--------------------|---|---------------------------------------------------------|
| Mean c/s           | : | 0.81338088 Net: 0.55727416                              |
| Variance (c/s)**2  | : | 0.10258147 Net: 0.1025812                               |
| Chi Square (Total) | : | 553.65536 (439 dof.)<br>Prob. = $1.5988 \times 10^{-4}$ |