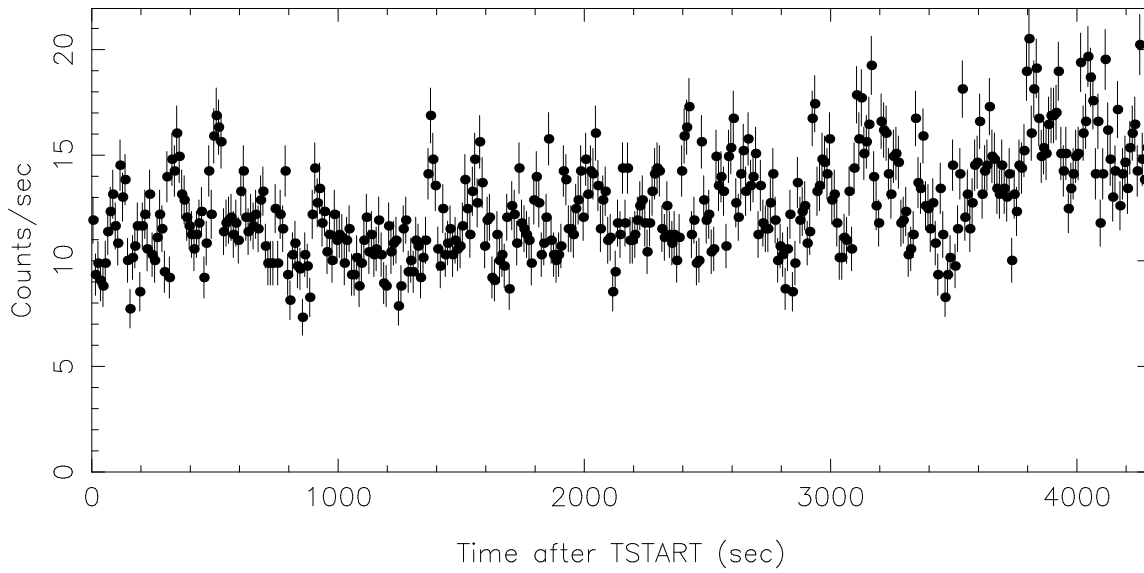


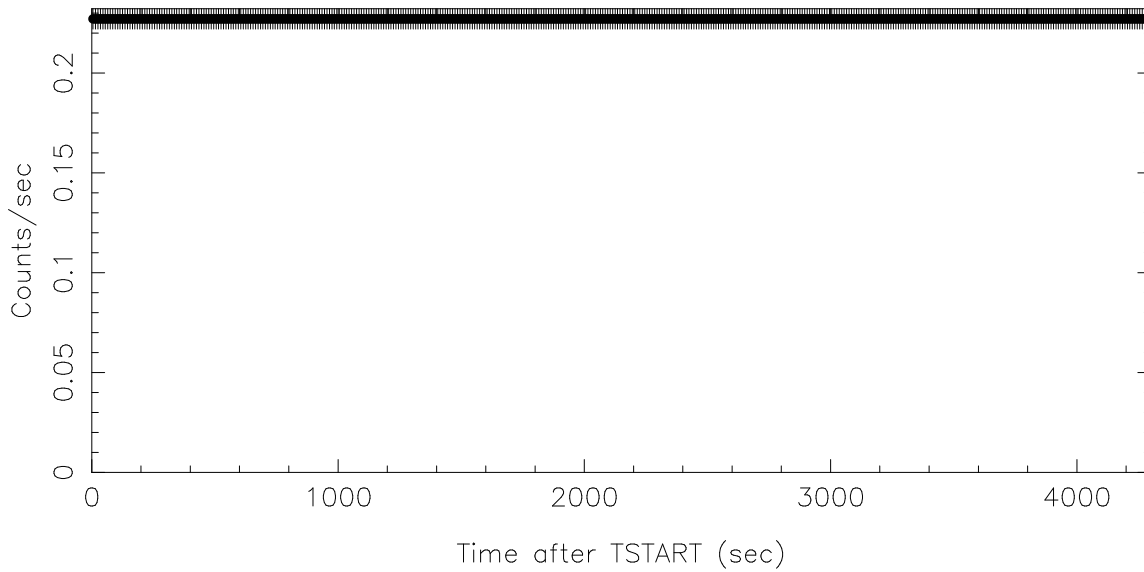
|                    |   |  |
|--------------------|---|--|
| XMM                | OBJECT: AM Her                                | OSW ID: 0                                  |
| OM                 | OBS ID: 0305240401                            | TIME START: 2.38701144×10 <sup>8</sup> MJD |
| REDUNDANT          | EXP ID: 0305240401007                         | SRC EXTR. AREA: 115 pix                    |
| FAST               | PI: Dr Axel Schwope                           | BKGRND EXTR. AREA: 547 pix                 |
| PSF FRAC. INC: 1   | SRC NO: 1                                     | START: 2005-07-25T17:51:19.000             |
| VIGNET. CORR: YES  | ORIG. BIN: 10 s                               | STOP: 2005-07-25T19:02:59.000              |
| SRC RA: 274.0557   | PLOTTED BIN SIZE: 10 s                        | EXP: 4300 s                                |
| SRC DEC: 49.867394 | FILE: product/P0305240401OMS007TIMESR0001.FIT |  |

RATES 1

Net time series, BACKGROUND SUBTRACTED — Mean Rate=12.6446472



Background time series — Mean Rate=0.22708892



# VARIABILITY TESTS

NUMBER OF BINS : 430 BIN SIZE : 10 sec.

## RATES 1

|                    |   |                            |
|--------------------|---|----------------------------|
| Mean c/s           | : | 12.873232 Net: 12.6461504  |
| Variance (c/s)**2  | : | 5.93281152 Net: 5.93281152 |
| Chi Square (Total) | : | 1977.10768 (429 dof.)      |
|                    |   | Prob. = 0                  |