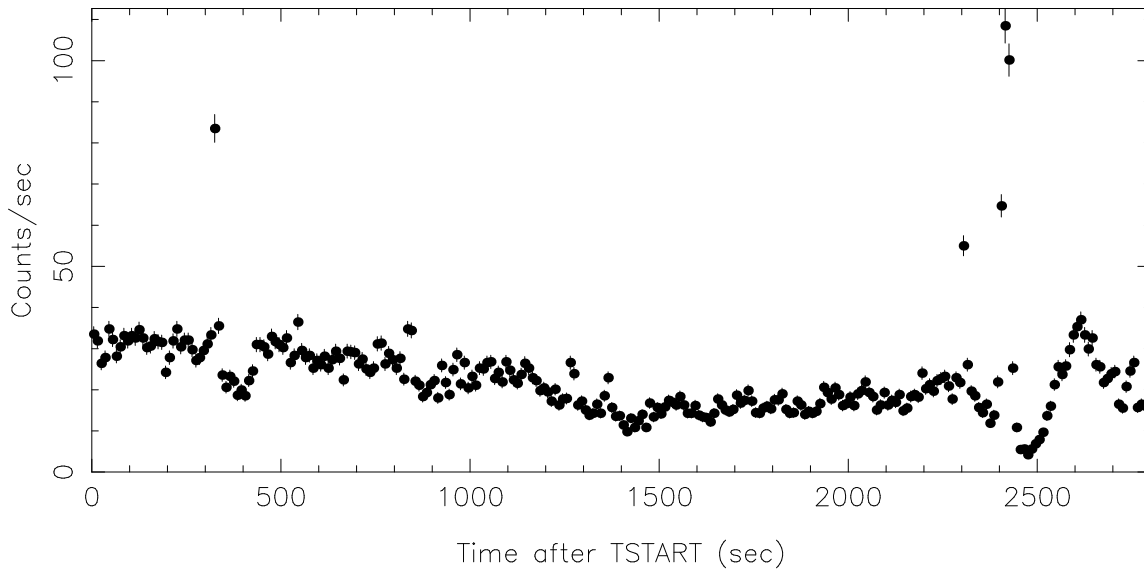


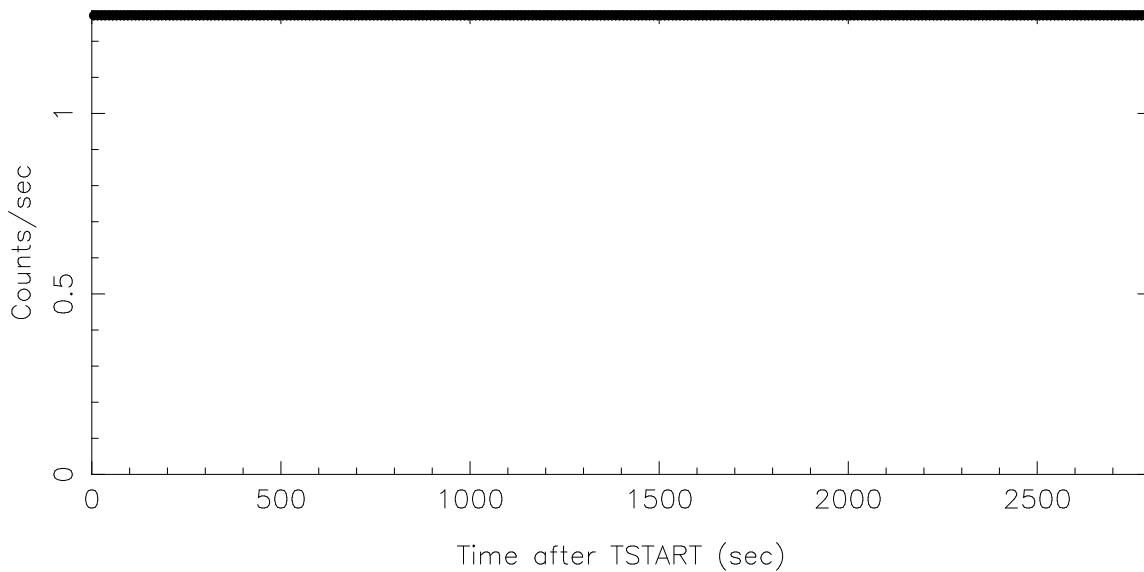
| | | |
|----------------------|-----------------------------------------------|--------------------------------------------|
| XMM | OBJECT: HD 137509 | OSW ID: 1 |
| OM | OBS ID: 0651230101 | TIME START: 4.02621589×10 ⁸ MJD |
| REDUNDANT | EXP ID: 0651230101401 | SRC EXTR. AREA: 113 pix |
| FAST | PI: Dr Jan Robrade | BKGRND EXTR. AREA: 545 pix |
| PSF FRAC. INC: 0.986 | SRC NO: 1 | START: 2010-10-04T23:18:43.000 |
| VIGNET. CORR: YES | ORIG. BIN: 10 s | STOP: 2010-10-05T00:05:24.000 |
| SRC RA: 232.8591 | PLOTTED BIN SIZE: 10 s | EXP: 2800 s |
| SRC DEC: -71.06266 | FILE: product/P0651230101OMS401TIMESR1001.FIT | |

RATES 1

Net time series, NON BACKGROUND SUBTRACTED – mean Rate=22.9254944



Background time series – Mean Rate=1.27134264



VARIABILITY TESTS

NUMBER OF BINS : 280 BIN SIZE : 10 sec.

RATES 1

| | | |
|--------------------|---|---------------------------------------|
| Mean c/s | : | 24.1831104 Net: 22.9117856 |
| Variance (c/s)**2 | : | 117.81924 Net: 117.819272 |
| Chi Square (Total) | : | 1.35927776×10 ⁴ (279 dof.) |
| | | Prob. = 0 |