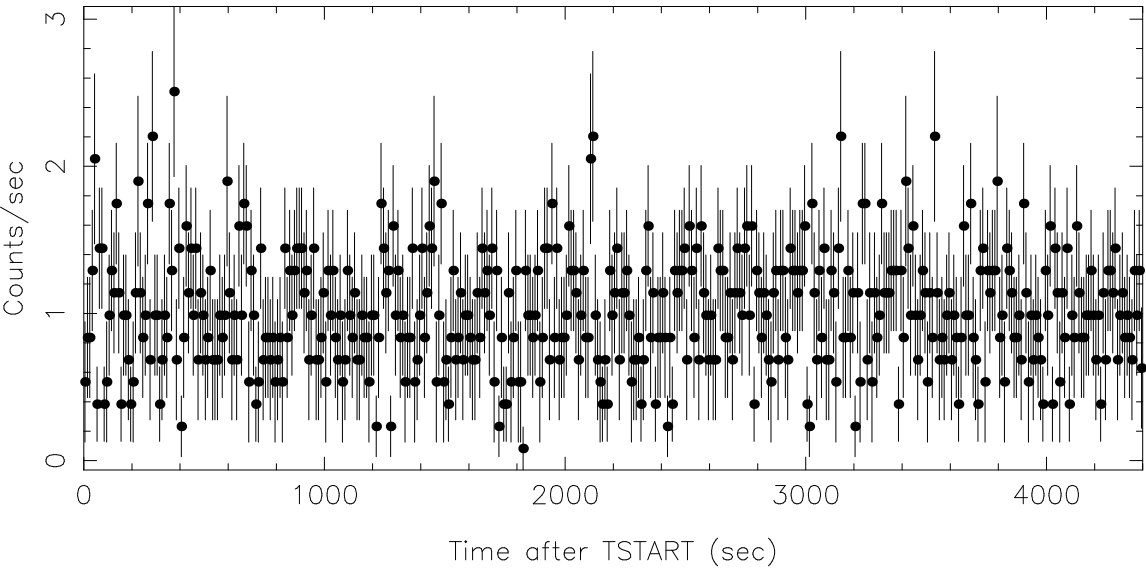


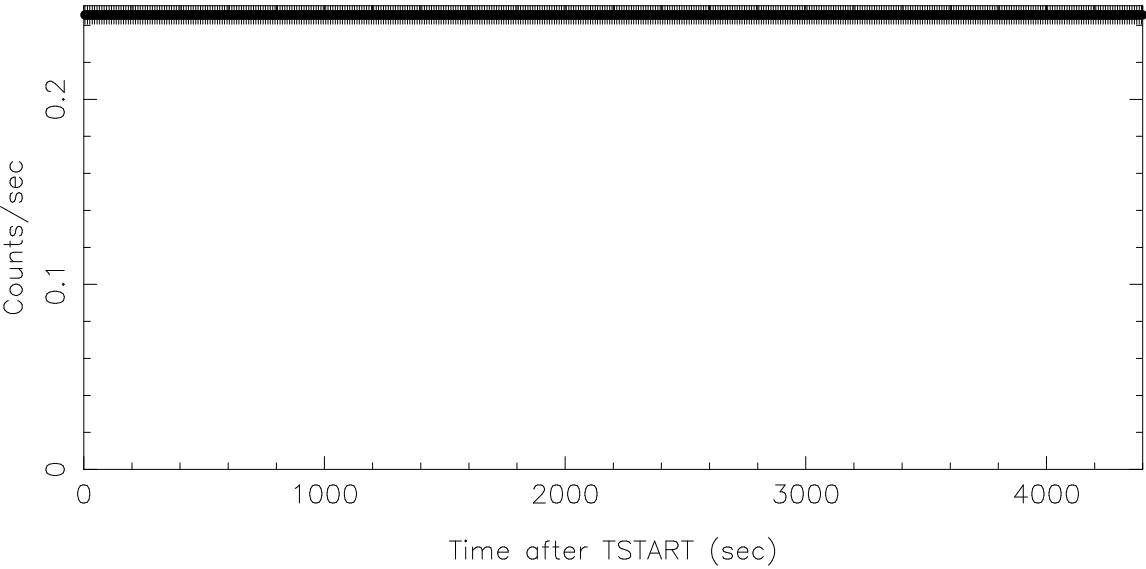
| | | |
|--------------------|---|--|
| XMM | OBJECT: 1ES 1959+650 | OSW ID: 1 |
| OM | OBS ID: 0890660101 | TIME START: 7.44771902×10 ⁸ MJD |
| REDUNDANT | EXP ID: 0890660101013 | SRC EXTR. AREA: 113 pix |
| FAST | PI: Dr Daniela Dorner | BKGRND EXTR. AREA: 542 pix |
| PSF FRAC. INC: 1 | SRC NO: 1 | START: 2021-08-08T01:03:53.000 |
| VIGNET. CORR: YES | ORIG. BIN: 10 s | STOP: 2021-08-08T02:17:13.000 |
| SRC RA: 299.9991 | PLOTTED BIN SIZE: 10 s | EXP: 4400 s |
| SRC DEC: 65.148343 | FILE: product/P0890660101OMS013TIMESR1001.FIT | |

RATES 1

Net time series, BACKGROUND SUBTRACTED – Mean Rate=1.015408



Background time series – Mean Rate=0.24558088



VARIABILITY TESTS

NUMBER OF BINS : 440 BIN SIZE : 10 sec.

RATES 1

| | | |
|--------------------|---|--|
| Mean c/s | : | 1.26010944 Net: 1.01453064 |
| Variance (c/s)**2 | : | 0.15522392 Net: 0.15522388 |
| Chi Square (Total) | : | 540.772864 (439 dof.) Prob. = 6.3361×10^{-4} |