ACQ/IMAGE XD accuracy vs. Count Rate 2012.183 to 2012.214

Target Count Rate (counts/s)

XD Offset from Nominal (pixels)

+ MIRRORA
* MIRRORB
O PSA
C BOA
ACQ/IMAGE accuracy vs. slew from 2012.183 to 2012.214
ACQ/IMAGE accuracy vs. time from 2012.183 to 2012.214

Offset from Nominal (pixels)

Days since 2012.183

Symbols:
- MIRRORA
- MIRRORB
- PSA
- BOA
COS Lamp AD vs. Time from 2012.183 to 2012.214

Mean: 511.0. Fit: $4.889e+02 + 1.393e+00 \times t$
Y values shifted by $-471.000000$

Mean: 711.4. Fit: $7.136e+02 - 1.051e-01 \times t$
Y values shifted by $-751.350000$
COS Lamp XD vs. Time from 2012.183 to 2012.214

Mean: 371.5. Fit: $3.708e+02 + 4.453e-02 \times t$
Y values shifted by $-361.500000$

Mean: 211.4. Fit: $2.087e+02 + 1.281e-01 \times t$
Y values shifted by $-221.400000$
COS Lamp AD vs. Background from 2012.183 to 2012.214

Background Rate (counts/s/pixel)

AD Location (pixels)

Y values shifted by $-471.000000$

Y values shifted by $-751.350000$
COS Lamp XD vs. Background from 2012.183 to 2012.214

Y values shifted by $-361.500000$

Y values shifted by $-221.400000$