

V&V Summary Report

L2 ASCDS Version : 10.4.2.1

Observation 17097 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 26 2015

See [axaff17097N002_VV001_vvref2.pdf](#) for the full report

| | |
|----------------------------|-----------------|
| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2015.10.26 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 4.4352000660896 |

Comments

The guide star in slot 6 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this star from the solution.

| | | |
|----------|--|---|
| seq_num | 703101 | Sequence number |
| obs_id | 17097 | Observation id |
| title | Probing the Physics of Quasar Outflows using Mini-LoBALs | Proposal |
| observer | Professor Karen Leighly | Principal investigator |
| object | SDSS J102839.11+450009.4 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 157.162917 | Observer's specified target RA [deg] |
| dec_targ | 45.0025 | Observer's specified target Dec [deg] |
| ra_nom | 157.16233034686 | Nominal RA [deg] |
| dec_nom | 45.007887364831 | Nominal Dec [deg] |
| roll_nom | 54.157021315348 | Nominal Roll [deg] |
| revision | 2 | Processing version of data |
| ontime | 4435.2000660896 | Sum of GTIs [s] |
| livetime | 4379.0388922959 | Livetime [s] |
| ontime2 | 4435.2000660896 | Sum of GTIs [s] |
| ontime3 | 4435.2000660896 | Sum of GTIs [s] |
| ontime5 | 4435.2000660896 | Sum of GTIs [s] |
| ontime6 | 4435.2000660896 | Sum of GTIs [s] |
| ontime7 | 4435.2000660896 | Sum of GTIs [s] |
| ontime8 | 4435.2000660896 | Sum of GTIs [s] |
| l2events | 40113 | Number of level 2 events |

