

V&V Summary Report

L2 ASCDS Version : 10.4.1

Observation 17300 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Sep 16 2015

See axaff17300N002_VV001_vvref2.pdf for the full report

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|----------------------------|-----------------|
| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2015.09.16 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 50.058759294748 |

Comments

Roll preference met.

Optional chip S2 was dropped.

The guide star in slot 7 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.

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|----------|---|---|
| seq_num | 901158 | Sequence number |
| obs_id | 17300 | Observation id |
| title | Black Hole Fingerprints from Cosmic Dawn to Cosmic Noon | Proposal t |
| observer | Prof. Guenther Hasinger | Principal investigator |
| object | UDS | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 34.497486 | Observer's specified target RA [deg] |
| dec_targ | -5.172095 | Observer's specified target Dec [deg] |
| ra_nom | 34.493346166018 | Nominal RA [deg] |
| dec_nom | -5.1629535252401 | Nominal Dec [deg] |
| roll_nom | 95.208314184091 | Nominal Roll [deg] |
| revision | 2 | Processing version of data |
| ontime | 50058.759294748 | Sum of GTIs [s] |
| livetime | 49404.70475184 | Livetime [s] |
| ontime0 | 50061.900385141 | Sum of GTIs [s] |
| ontime1 | 50061.900385141 | Sum of GTIs [s] |
| ontime2 | 50058.759304881 | Sum of GTIs [s] |
| ontime3 | 50058.759294748 | Sum of GTIs [s] |
| ontime7 | 50061.900385141 | Sum of GTIs [s] |
| l2events | 240065 | Number of level 2 events |

