

V&V Summary Report

L2 ASCDS Version : 10.5.4

Observation 19876 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Apr 20 2017

See [axaff19876N002_VV001_vvref2.pdf](#) for the full report

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|----------------------------|-----------------|
| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2017.04.20 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 23.563059101105 |

Comments

Window preference met.

The guide star in slot 4 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this slot from the solution.

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|----------|---|---|
| seq_num | 890141 | Sequence number |
| obs_id | 19876 | Observation id |
| title | AO-18 Calibration Observations of A1795 | Proposal title |
| observer | CXC Calibration | Principal investigator |
| object | A1795 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 207.219583 | Observer's specified target RA [deg] |
| dec_targ | 26.590833 | Observer's specified target Dec [deg] |
| ra_nom | 207.34974361123 | Nominal RA [deg] |
| dec_nom | 26.567093539512 | Nominal Dec [deg] |
| roll_nom | 176.93120820414 | Nominal Roll [deg] |
| revision | 2 | Processing version of data |
| ontime | 23563.059101105 | Sum of GTIs [s] |
| livetime | 23255.190387077 | Livetime [s] |
| ontime0 | 23563.059101105 | Sum of GTIs [s] |
| ontime1 | 23553.635849833 | Sum of GTIs [s] |
| ontime2 | 23563.059121013 | Sum of GTIs [s] |
| ontime3 | 23559.918031216 | Sum of GTIs [s] |
| ontime6 | 23566.200181365 | Sum of GTIs [s] |
| l2events | 146112 | Number of level 2 events |

