

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 4772 - L2 Version 5  
Chandra X-Ray Center

L2 Processing Date : Jan 18 2013

See axaff04772N003\_VV001\_vvref2.pdf for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2013.01.22    |
| V&V Edition                | 1             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 4.568         |

## Comments

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 star from the solution.

|          |   |   |
|----------|---|---|
| seq_num  | 700855                                      | Sequence number                             |
| obs_id   | 4772  | Observation id                              |
| title    | Anchoring the AGN X-ray Luminosity Function | Proposal title                              |
| observer | Dr. JOHN SALZER                             | Principal investigator                      |
| object   | F1215-1639                                  | Source name                                 |
| dtcycle  | 0   | &#160                                       |
| cycle    | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 184.580417                                  | Observer's specified target RA [deg]        |
| dec_targ | 29.253694                                   | Observer's specified target Dec [deg]       |
| ra_nom   | 184.56942438131                             | Nominal RA [deg]                            |
| dec_nom  | 29.252021272858                             | Nominal Dec [deg]                           |
| roll_nom | 199.99633652297                             | Nominal Roll [deg]                          |
| revision | 5   | Processing version of data                  |
| ontime   | 4568.0000680685                             | Sum of GTIs [s]                             |
| livetime | 4345.0966118791                             | Livetime [s]                                |
| ontime7  | 4568.0000680685                             | Sum of GTIs [s]                             |
| l2events | 4588  | Number of level 2 events                    |

