

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 1549 - L2 Version 5  
Chandra X-Ray Center

L2 Processing Date : Sep 6 2012

See axaff01549N003\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2012.09.14 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 4.983      |

## Comments

Window constraint met.

|          |   |                                       |
|----------|---|---------------------------------------|
| seq_num  | 590158  | Sequence number                       |
| obs_id   | 1549  | Observation id                        |
| title    | CALIBRATION OBSERVATIONS OF THE STANDARD CANDLE CAS A | Proposal tit                          |
| observer | Dr. CXC Calibration                                   | Principal investigator                |
| object   | CAS A [HRC-I, Offsets=0,0,0 HRC-I, AO2A]              | Source name                           |
| ra_targ  | 350.8575  | Observer's specified target RA [deg]  |
| dec_targ | 58.814833   | Observer's specified target Dec [deg] |
| ra_nom   | 350.86059794349                                       | Nominal RA [deg]                      |
| dec_nom  | 58.810572833253                                       | Nominal Dec [deg]                     |
| roll_nom | 311.12762081892                                       | Nominal Roll [deg]                    |
| revision | 5   | Processing version of data            |
| ontime   | 4983.8064414114                                       | [s]                                   |
| livetime | 4926.6996498204                                       | Ontime multiplied by DTCOR            |
| l2events | 570249  | Number of level 2 events              |

