

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 5089 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Nov 11 2012

See axaff05089N002\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2012.12.10 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 1.087      |

## Comments

|          |   |                                       |
|----------|---|---------------------------------------|
| seq_num  | 290362  | Sequence number                       |
| obs_id   | 5089  | Observation id                        |
| title    | AO5A Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain | Proposal title                        |
| observer | Dr. CXC Calibration   | Principal investigator                |
| object   | ArLac   | Source name                           |
| ra_targ  | 332.17  | Observer's specified target RA [deg]  |
| dec_targ | 45.742306   | Observer's specified target Dec [deg] |
| ra_nom   | 332.23241829347   | Nominal RA [deg]                      |
| dec_nom  | 45.768712013964   | Nominal Dec [deg]                     |
| roll_nom | 349.48872562875   | Nominal Roll [deg]                    |
| revision | 3   | Processing version of data            |
| ontime   | 1087.7812975943   | [s]                                   |
| livetime | 1079.1646958648   | Ontime multiplied by DTCOR            |
| l2events | 39520   | Number of level 2 events              |

