

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 61909 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Sep 5 2012

See axaff61909N002\_VV001\_vvref2.pdf for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Beth Sundheim   |
| V&V Date (YYYY-MM-DD)      | 2012.09.17      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 4.9328644433916 |

## Comments

|          |   |   |
|----------|---|---|
| seq_num  | &#160   | Sequence number                             |
| obs_id   | 61909   | Observation id                              |
| title    | ACIS-456789 diagnostics                         | Proposal title                              |
| observer | CHANDRA engineering request/realtime commanding | Principal investig                          |
| object   | &#160   | Source name                                 |
| dtcycle  | 0   | &#160                                       |
| cycle    | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 0.0   | Observer's specified target RA [deg]        |
| dec_targ | 0.0   | Observer's specified target Dec [deg]       |
| ra_nom   | 327.92804392393                                 | Nominal RA [deg]                            |
| dec_nom  | -42.327789280942                                | Nominal Dec [deg]                           |
| roll_nom | 315.97538696776                                 | Nominal Roll [deg]                          |
| revision | 3   | Processing version of data                  |
| ontime   | 4932.8644433916                                 | Sum of GTIs [s]                             |
| livetime | 4870.401543595                                  | Livetime [s]                                |
| ontime4  | 2058.0589092225                                 | Sum of GTIs [s]                             |
| ontime5  | 5321.7402376384                                 | Sum of GTIs [s]                             |
| ontime6  | 2203.9054496586                                 | Sum of GTIs [s]                             |
| ontime7  | 4932.8644433916                                 | Sum of GTIs [s]                             |
| ontime8  | 2271.967339322                                  | Sum of GTIs [s]                             |
| ontime9  | 2187.7003792971                                 | Sum of GTIs [s]                             |
| l2events | 1356684   | Number of level 2 events                    |