

# V&V Summary Report

## L2 ASCDS Version : 10.2.1

Observation 52999 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Feb 15 2014

See [axaff52999N001\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Beth Sundheim   |
| V&V Date (YYYY-MM-DD)      | 2014.02.15      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 6.1339442229867 |

## Comments

|          |   |   |
|----------|---|---|
| seq_num  | &#160   | Sequence number                             |
| obs_id   | 52999   | Observation id                              |
| title    | ACIS-012357 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   | 245.97862162108                                 | Nominal RA [deg]                            |
| dec_nom  | -47.974982230702                                | Nominal Dec [deg]                           |
| roll_nom | 87.004446202985                                 | Nominal Roll [deg]                          |
| revision | 1   | Processing version of data                  |
| ontime   | 6133.9442229867                                 | Sum of GTIs [s]                             |
| livetime | 6056.2725278175                                 | Livetime [s]                                |
| ontime0  | 6133.9031829834                                 | Sum of GTIs [s]                             |
| ontime1  | 6133.8621429801                                 | Sum of GTIs [s]                             |
| ontime2  | 6133.8211029768                                 | Sum of GTIs [s]                             |
| ontime3  | 6133.98526299                                   | Sum of GTIs [s]                             |
| ontime5  | 6133.7800629735                                 | Sum of GTIs [s]                             |
| ontime7  | 6133.9442229867                                 | Sum of GTIs [s]                             |
| l2events | 151838  | Number of level 2 events                    |