

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 60349 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Nov 12 2012

See [axaff60349N002\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Beth Sundheim   |
| V&V Date (YYYY-MM-DD)      | 2012.12.20      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 7.8038495830595 |

## Comments

|          |   |   |
|----------|---|---|
| seq_num  | &#160   | Sequence number                             |
| obs_id   | 60349   | Observation id                              |
| title    | ACIS-012367 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   | 164.93415400862                                 | Nominal RA [deg]                            |
| dec_nom  | 68.983824292305                                 | Nominal Dec [deg]                           |
| roll_nom | 181.59897399425                                 | Nominal Roll [deg]                          |
| revision | 3   | Processing version of data                  |
| ontime   | 7803.8495830595                                 | Sum of GTIs [s]                             |
| livetime | 7705.0325407248                                 | Livetime [s]                                |
| ontime0  | 5499.479849875                                  | Sum of GTIs [s]                             |
| ontime1  | 5729.5479165912                                 | Sum of GTIs [s]                             |
| ontime2  | 5340.5908240378                                 | Sum of GTIs [s]                             |
| ontime3  | 5474.075386852                                  | Sum of GTIs [s]                             |
| ontime6  | 5963.4627929926                                 | Sum of GTIs [s]                             |
| ontime7  | 7803.8495830595                                 | Sum of GTIs [s]                             |
| l2events | 1134777   | Number of level 2 events                    |