

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 7559 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : May 3 2012

See axaff07559N002-VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2012.05.04 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 5.07160003 |

## Comments

Monitor constraint met.

|           |  |   |
|-----------|--|---|
| seq_num   | 400669   | Sequence number                             |
| obs_id    | 7559   | Observation id                              |
| title     | Monitoring Faint X-ray Transients in the Galactic Center | Proposal                                    |
| observer  | Dr. Frederick Baganoff                                   | Principal investigator                      |
| object    | Sgr A*   | Source name                                 |
| dtcycle   | 0  | &#160                                       |
| cycle     | P  | events from which exps?<br>Prim/Second/Both |
| ra_targ   | 266.416667   | Observer's specified target RA [deg]        |
| dec_targ  | -29.007778   | Observer's specified target Dec [deg]       |
| ra_nom    | 266.41867960264  | Nominal RA [deg]                            |
| dec_nom   | -29.015640687584   | Nominal Dec [deg]                           |
| roll_nom  | 264.8151587555   | Nominal Roll [deg]                          |
| revision  | 2  | Processing version of data                  |
| ontime    | 5071.6000390053  | Sum of GTIs [s]                             |
| liveltime | 5005.335850838   | Livetime [s]                                |
| ontime0   | 5071.6000390053  | Sum of GTIs [s]                             |
| ontime1   | 5071.6000390053  | Sum of GTIs [s]                             |
| ontime2   | 5071.6000390053  | Sum of GTIs [s]                             |
| ontime3   | 5071.6000390053  | Sum of GTIs [s]                             |
| ontime6   | 5071.6000390053  | Sum of GTIs [s]                             |
| l2events  | 51161  | Number of level 2 events                    |

