

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 7727 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Apr 18 2012

See axaff07727N003\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2012.05.03 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 3.26079998 |

## Comments

Source position placed between CCD chips deliberately.

|          |  |   |
|----------|--|---|
| seq_num  | 701395   | Sequence number                             |
| obs_id   | 7727   | Observation id                              |
| title    | Search for strongly obscured AGN: support for INTEGRAL all-sky hard X-ray survey | Proposal title                              |
| observer | Dr. Stephen Murray   | Principal investigator                      |
| object   | IGR J23523+5844  | Source name                                 |
| dtcycle  | 0  | &#160                                       |
| cycle    | P  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 358.087917   | Observer's specified target RA [deg]        |
| dec_targ | 58.735   | Observer's specified target Dec [deg]       |
| ra_nom   | 358.32067099772  | Nominal RA [deg]                            |
| dec_nom  | 58.791695182577  | Nominal Dec [deg]                           |
| roll_nom | 304.26593574646  | Nominal Roll [deg]                          |
| revision | 3  | Processing version of data                  |
| ontime   | 3260.4277058244  | Sum of GTIs [s]                             |
| livetime | 3219.1422070194  | Livetime [s]                                |
| ontime0  | 3260.5508059263  | Sum of GTIs [s]                             |
| ontime1  | 3260.3456258178  | Sum of GTIs [s]                             |
| ontime2  | 3260.3866658211  | Sum of GTIs [s]                             |
| ontime3  | 3260.4277058244  | Sum of GTIs [s]                             |
| ontime6  | 3260.4687458277  | Sum of GTIs [s]                             |
| ontime7  | 3260.509765923   | Sum of GTIs [s]                             |
| l2events | 32408  | Number of level 2 events                    |

