

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 7831 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Apr 19 2012

See axaff07831N003\_VV001\_vvref2.pdf for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2012.04.20    |
| V&V Edition                | 1             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 5.12639998    |

## Comments

|          |                                                    |                                             |
|----------|----------------------------------------------------|---------------------------------------------|
| seq_num  | 701495                                             | Sequence number                             |
| obs_id   | 7831                                               | Observation id                              |
| title    | Demographics of black holes in the local Universe. | Proposal title                              |
| observer | Prof. Smita Mathur                                 | Principal investigator                      |
| object   | NGC 3299                                           | Source name                                 |
| dtcycle  | 0                                                  | &#160                                       |
| cycle    | P                                                  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 159.099167                                         | Observer's specified target RA [deg]        |
| dec_targ | 12.707389                                          | Observer's specified target Dec [deg]       |
| ra_nom   | 159.10103462822                                    | Nominal RA [deg]                            |
| dec_nom  | 12.70854458364                                     | Nominal Dec [deg]                           |
| roll_nom | 81.821977797482                                    | Nominal Roll [deg]                          |
| revision | 3                                                  | Processing version of data                  |
| ontime   | 5126.3999809623                                    | Sum of GTIs [s]                             |
| livetime | 5061.4864176559                                    | Livetime [s]                                |
| ontime2  | 5126.3999809623                                    | Sum of GTIs [s]                             |
| ontime3  | 5126.3999809623                                    | Sum of GTIs [s]                             |
| ontime5  | 5126.3999809623                                    | Sum of GTIs [s]                             |
| ontime6  | 5126.3999809623                                    | Sum of GTIs [s]                             |
| ontime7  | 5126.3999809623                                    | Sum of GTIs [s]                             |
| ontime8  | 5126.3999809623                                    | Sum of GTIs [s]                             |
| l2events | 77935                                              | Number of level 2 events                    |

