

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 9832 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : May 10 2012

See [axaff09832N002\\_VV001\\_vvref2.pdf](#) for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2012.05.14    |
| V&V Edition                | 1             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 19.0619001    |

## Comments

|           |   |   |
|-----------|---|---|
| seq_num   | 701540                                  | Sequence number                             |
| obs_id    | 9832                                    | Observation id                              |
| title     | Bent Jets in Brightest Cluster Galaxies | Proposal title                              |
| observer  | Dr Nazirah Jetha                        | Principal investigator                      |
| object    | Abell 2220                              | Source name                                 |
| dtcycle   | 0                                       | &#160                                       |
| cycle     | P                                       | events from which exps?<br>Prim/Second/Both |
| ra_targ   | 249.886183                              | Observer's specified target RA [deg]        |
| dec_targ  | 53.778881                               | Observer's specified target Dec [deg]       |
| ra_nom    | 249.8820289556                          | Nominal RA [deg]                            |
| dec_nom   | 53.783081482445                         | Nominal Dec [deg]                           |
| roll_nom  | 88.659988394043                         | Nominal Roll [deg]                          |
| revision  | 2                                       | Processing version of data                  |
| ontime    | 19061.900146604                         | Sum of GTIs [s]                             |
| liveltime | 18812.842388021                         | Livetime [s]                                |
| ontime2   | 19058.759176254                         | Sum of GTIs [s]                             |
| ontime3   | 19058.759146392                         | Sum of GTIs [s]                             |
| ontime6   | 19055.618156075                         | Sum of GTIs [s]                             |
| ontime7   | 19061.900146604                         | Sum of GTIs [s]                             |
| ontime8   | 19055.618315518                         | Sum of GTIs [s]                             |
| l2events  | 135005                                  | Number of level 2 events                    |

