

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 443 - L2 Version 6  
Chandra X-Ray Center

L2 Processing Date : Oct 25 2012

See axaff00443N003\_VV001\_vvref2.pdf for the full report

|                            |             |
|----------------------------|-------------|
| V&V Scientist              | Joy Nichols |
| V&V Date (YYYY-MM-DD)      | 2012.11.06  |
| V&V Edition                | 1           |
| V&V Disposition and Status | OK          |
| V&V Charge Time            | 5.577       |

## Comments

Source is off-axis and FSP reflects this. The guide star in slot 5 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

|           |   |   |
|-----------|---|---|
| seq_num   | 700018  | Sequence number                             |
| obs_id    | 443   | Observation id                              |
| title     | STUDIES OF RADIO JETS AND THE NARROW LINE REGIONS | Proposal title                              |
| observer  | Professor Andrew Wilson                           | Principal investigator                      |
| object    | PICTOR A  | Source name                                 |
| dtcycle   | 0   | &#160                                       |
| cycle     | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ   | 79.957083   | Observer's specified target RA [deg]        |
| dec_targ  | -45.779167  | Observer's specified target Dec [deg]       |
| ra_nom    | 79.862575636775                                   | Nominal RA [deg]                            |
| dec_nom   | -45.695758337405                                  | Nominal Dec [deg]                           |
| roll_nom  | 162.9037278466                                    | Nominal Roll [deg]                          |
| revision  | 6   | Processing version of data                  |
| ontime    | 5577.6000831127                                   | Sum of GTIs [s]                             |
| liveltime | 5058.5888655113                                   | Livetime [s]                                |
| ontime7   | 5577.6000831127                                   | Sum of GTIs [s]                             |
| l2events  | 8503  | Number of level 2 events                    |

