

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 11865 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jun 28 2012

See [axaff11865N002\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Jen Lauer       |
| V&V Date (YYYY-MM-DD)      | 2012.07.05      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 18.538000142574 |

## Comments

|          |  |   |
|----------|--|---|
| seq_num  | 800919   | Sequence number                             |
| obs_id   | 11865  | Observation id                              |
| title    | X-ray view of a unique relic radio mini-halo in a poor cluster of galaxies | Proposal title                              |
| observer | Dr. Peter Predehl  | Principal investigator                      |
| object   | MRC 0116+111   | Source name                                 |
| dtcycle  | 0  | &#160                                       |
| cycle    | P  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 19.755833  | Observer's specified target RA [deg]        |
| dec_targ | 11.390278  | Observer's specified target Dec [deg]       |
| ra_nom   | 19.751573108004  | Nominal RA [deg]                            |
| dec_nom  | 11.410740616458  | Nominal Dec [deg]                           |
| roll_nom | 106.15746869262  | Nominal Roll [deg]                          |
| revision | 2  | Processing version of data                  |
| ontime   | 18538.000142574  | Sum of GTIs [s]                             |
| livetime | 18295.787523234  | Livetime [s]                                |
| ontime3  | 18538.000142574  | Sum of GTIs [s]                             |
| ontime5  | 18538.000142574  | Sum of GTIs [s]                             |
| ontime6  | 18538.000142574  | Sum of GTIs [s]                             |
| ontime7  | 18538.000142574  | Sum of GTIs [s]                             |
| ontime8  | 18534.859182239  | Sum of GTIs [s]                             |
| l2events | 214155   | Number of level 2 events                    |

