

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 13007 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jul 5 2012

See axaff13007N002\_VV001\_vvref2.pdf for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Jen Lauer       |
| V&V Date (YYYY-MM-DD)      | 2012.07.13      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 4.9631999815702 |

## Comments

|          |  |   |
|----------|--|---|
| seq_num  | 600971   | Sequence number                             |
| obs_id   | 13007  | Observation id                              |
| title    | The brightest ultraluminous X-ray sources across the sky | Proposal                                    |
| observer | Dr Jifeng Liu  | Principal investigator                      |
| object   | J135702.8+415103   | Source name                                 |
| dtcycle  | 0  | &#160                                       |
| cycle    | P  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 209.261667   | Observer's specified target RA [deg]        |
| dec_targ | 41.850833  | Observer's specified target Dec [deg]       |
| ra_nom   | 209.26728704194  | Nominal RA [deg]                            |
| dec_nom  | 41.853282928801  | Nominal Dec [deg]                           |
| roll_nom | 359.3168552791   | Nominal Roll [deg]                          |
| revision | 2  | Processing version of data                  |
| ontime   | 4963.1999815702  | Sum of GTIs [s]                             |
| livetime | 4900.3529549234  | Livetime [s]                                |
| ontime0  | 4963.1999815702  | Sum of GTIs [s]                             |
| ontime1  | 4963.1999815702  | Sum of GTIs [s]                             |
| ontime2  | 4963.1999815702  | Sum of GTIs [s]                             |
| ontime3  | 4963.1999815702  | Sum of GTIs [s]                             |
| ontime6  | 4963.1999815702  | Sum of GTIs [s]                             |
| ontime7  | 4963.1999815702  | Sum of GTIs [s]                             |
| l2events | 35169  | Number of level 2 events                    |

