

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 8193 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Apr 28 2012

See axaff08193N002\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2012.05.01 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 5.1607439  |

## Comments

Joint Proposal: HST.

|          |  |  |
|----------|--|--|
| seq_num  | 600630   | Sequence number                                    |
| obs_id   | 8193   | Observation id                                     |
| title    | Continued M31 Monitoring for Black Hole X-ray Nova | Proposal title                                     |
| observer | Dr. Michael Garcia                                 | Principal investigator                             |
| object   | M31  | Source name  |
| dtcycle  | 0  | &#160  |
| cycle    | P  | events are from which exps?<br>P[rimary] S[econdar |
| ra_targ  | 10.685   | Observer's specified target RA [deg]               |
| dec_targ | 41.268972  | Observer's specified target Dec [deg]              |
| ra_nom   | 10.67660642145                                     | Nominal RA [deg]                                   |
| dec_nom  | 41.273978273172                                    | Nominal Dec [deg]                                  |
| roll_nom | 123.39803716438                                    | Nominal Roll [deg]                                 |
| revision | 2  | Processing version of data                         |
| ontime   | 978.95238119364                                    | Sum of GTIs [s]                                    |
| livetime | 154.1107186716                                     | Livetime [s]                                       |
| ontime0  | 978.82926118374                                    | Sum of GTIs [s]                                    |
| ontime1  | 978.87030118704                                    | Sum of GTIs [s]                                    |
| ontime2  | 978.91134119034                                    | Sum of GTIs [s]                                    |
| ontime3  | 978.95238119364                                    | Sum of GTIs [s]                                    |
| ontime6  | 979.03446120024                                    | Sum of GTIs [s]                                    |
| ontime7  | 978.99340128899                                    | Sum of GTIs [s]                                    |
| l2events | 2509   | Number of level 2 events                           |

