

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 2909 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Sep 30 2012

See axaff02909N003\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2012.10.02 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 1.091      |

## Comments

Window constraint satisfied.

|          |  |                                       |
|----------|--|---------------------------------------|
| seq_num  | 600246   | Sequence number                       |
| obs_id   | 2909   | Observation id                        |
| title    | SEARCHING FOR X-RAY TRANSIENTS IN M31 WITH CHANDRA AND HST | Proposa                               |
| observer | Dr. Michael Garcia   | Principal investigator                |
| object   | M31-N1   | Source name                           |
| ra_targ  | 11.029167  | Observer's specified target RA [deg]  |
| dec_targ | 41.721   | Observer's specified target Dec [deg] |
| ra_nom   | 11.028890972329  | Nominal RA [deg]                      |
| dec_nom  | 41.71655284897   | Nominal Dec [deg]                     |
| roll_nom | 296.51413682317  | Nominal Roll [deg]                    |
| revision | 4  | Processing version of data            |
| ontime   | 1093.6750440001  | [s]                                   |
| livetime | 1086.6216534188  | Ontime multiplied by DTCOR            |
| l2events | 44381  | Number of level 2 events              |

