

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 8189 - L2 Version 5  
Chandra X-Ray Center

L2 Processing Date : Jun 29 2013

See axaff08189N005\_VV001\_vvref2.pdf for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2013.07.01    |
| V&V Edition                | 1             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 61.5812341    |

## Comments

|          |                                    |                                       |
|----------|------------------------------------|---------------------------------------|
| seq_num  | 600626                             | Sequence number                       |
| obs_id   | 8189                               | Observation id                        |
| title    | Searching for X-Ray Pulsars in M82 | Proposal title                        |
| observer | Prof. Philip Kaaret                | Principal investigator                |
| object   | M82                                | Source name                           |
| ra_targ  | 148.9675                           | Observer's specified target RA [deg]  |
| dec_targ | 69.679694                          | Observer's specified target Dec [deg] |
| ra_nom   | 148.95778136364                    | Nominal RA [deg]                      |
| dec_nom  | 69.683022198874                    | Nominal Dec [deg]                     |
| roll_nom | 136.07646129699                    | Nominal Roll [deg]                    |
| revision | 5                                  | Processing version of data            |
| ontime   | 61581.234166801                    | [s]                                   |
| livetime | 61289.644123777                    | Ontime multiplied by DTCOR            |
| l2events | 3044079                            | Number of level 2 events              |

