

# V&V Summary Report

## L2 ASCDS Version : 8.1.1

Observation 129 - L2 Version 6  
Chandra X-Ray Center

L2 Processing Date : Dec 21 2009

See [axaff00129N002\\_VV001\\_vvref2.pdf](#) for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2010.01.03    |
| V&V Edition                | 1             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 29.276        |

## Comments

The fid light in slot 1 was removed from the aspect solution due to poor data quality. The aspect solution is not expected to be degraded by removing one fid light or guide star from the solution.

|          |                    |                                 |
|----------|--------------------|---------------------------------|
| seq_num  | 500016             | Sequence number                 |
| obs_id   | 129                | Observation id                  |
| title    | SEARCH FOR PULSARS | Proposal title                  |
| observer | Dr Steve Murray    | Principal investigator          |
| object   | 3C 58              | Source name                     |
| ra_targ  | 31.408333          | Observer's specified target RA  |
| dec_targ | 64.823333          | Observer's specified target Dec |
| ra_nom   | 31.397958275733    | Nominal RA                      |
| dec_nom  | 64.821575450197    | Nominal Dec                     |
| roll_nom | 224.97064734339    | Nominal Roll                    |
| revision | 6                  | Processing version of data      |
| ontime   | 29276.307308473    | [s]                             |
| livetime | 29097.716887044    | Ontime multiplied by DTCOR      |
| l2events | 857990             | Number of level 2 events        |

