

# V&V Summary Report

## L2 ASCDS Version : 10.7.1

Observation 22249 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jun 7 2019

See axaff22249N001\_VV001\_vvref2.pdf for the full report

|                            |               |
|----------------------------|---------------|
| V&V Scientist              | Beth Sundheim |
| V&V Date (YYYY-MM-DD)      | 2019.06.07    |
| V&V Edition                | 1             |
| V&V Disposition and Status | OK            |
| V&V Charge Time            | 10.092        |

## Comments

The guide star in slot 6 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this slot from the solution.

|          |   |   |
|----------|---|---|
| seq_num  | 703900  | Sequence number                             |
| obs_id   | 22249   | Observation id                              |
| title    | C-BASS: A Chandra Legacy Survey of AGN at the Highest Spatial Resolutions | Proposal title                              |
| observer | Michael Koss  | Principal investigator                      |
| object   | ESO499-41   | Source name                                 |
| dtcycle  | 0   | &#160                                       |
| cycle    | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 151.480743  | Observer's specified target RA [deg]        |
| dec_targ | -23.056906  | Observer's specified target Dec [deg]       |
| ra_nom   | 151.4825907543  | Nominal RA [deg]                            |
| dec_nom  | -23.060157051629  | Nominal Dec [deg]                           |
| roll_nom | 231.15729439205   | Nominal Roll [deg]                          |
| revision | 1   | Processing version of data                  |
| ontime   | 10092.0   | Sum of GTIs [s]                             |
| livetime | 9955.8045931655   | Livetime [s]                                |
| ontime7  | 10092.0   | Sum of GTIs [s]                             |
| l2events | 43901   | Number of level 2 events                    |

