

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 7235 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Oct 11 2020

See axaff07235N003\_VV001\_vvref2.pdf for the full report

|                            |            |
|----------------------------|------------|
| V&V Scientist              | Jen Lauer  |
| V&V Date (YYYY-MM-DD)      | 2020.10.15 |
| V&V Edition                | 1          |
| V&V Disposition and Status | OK         |
| V&V Charge Time            | 7.136199   |

## Comments

|          |   |   |
|----------|---|---|
| seq_num  | 800562  | Sequence number                             |
| obs_id   | 7235  | Observation id                              |
| title    | Temperature profiles of relaxed galaxy clusters | Proposal title                              |
| observer | Dr. Stephen Murray                              | Principal investigator                      |
| object   | A478  | Source name                                 |
| dtcycle  | 0   | &#160                                       |
| cycle    | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 63.225  | Observer's specified target RA [deg]        |
| dec_targ | 10.341667                                       | Observer's specified target Dec [deg]       |
| ra_nom   | 63.225367018445                                 | Nominal RA [deg]                            |
| dec_nom  | 10.33606189683                                  | Nominal Dec [deg]                           |
| roll_nom | 341.10690467769                                 | Nominal Roll [deg]                          |
| revision | 3   | Processing version of data                  |
| ontime   | 7136.1999862492                                 | Sum of GTIs [s]                             |
| livetime | 7042.9602798349                                 | Livetime [s]                                |
| ontime0  | 7133.0589960814                                 | Sum of GTIs [s]                             |
| ontime1  | 7136.1999862492                                 | Sum of GTIs [s]                             |
| ontime2  | 7133.0589960515                                 | Sum of GTIs [s]                             |
| ontime3  | 7136.1999862492                                 | Sum of GTIs [s]                             |
| ontime6  | 7133.0589860678                                 | Sum of GTIs [s]                             |
| l2events | 34444   | Number of level 2 events                    |

