

# V&V Summary Report

## L2 ASCDS Version : 10.4.3.1

Observation 17500 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Feb 21 2016

See [axaff17500N001\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Beth Sundheim   |
| V&V Date (YYYY-MM-DD)      | 2016.02.21      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 18.054400138974 |

## Comments

|          |                                                                                                                  |                                             |
|----------|------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| seq_num  | 801490                                                                                                           | Sequence number                             |
| obs_id   | 17500                                                                                                            | Observation id                              |
| title    | A MASS-LIMITED SURVEY OF GALAXY CLUSTERS AT $1.2 < z < 1.7$ : PROBING THE PHYSICS OF THE ICM DURING ITS ASSEMBLY | Proposal title                              |
| observer | Dr Michael McDonald                                                                                              | Principal investigator                      |
| object   | SPT-CLJ0607-4448                                                                                                 | Source name                                 |
| dtcycle  | 0                                                                                                                | &#160                                       |
| cycle    | P                                                                                                                | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 91.898333                                                                                                        | Observer's specified target<br>RA [deg]     |
| dec_targ | -44.803306                                                                                                       | Observer's specified target<br>Dec [deg]    |
| ra_nom   | 91.950071865651                                                                                                  | Nominal RA [deg]                            |
| dec_nom  | -44.838928211456                                                                                                 | Nominal Dec [deg]                           |
| roll_nom | 314.24512792763                                                                                                  | Nominal Roll [deg]                          |
| revision | 1                                                                                                                | Processing version of data                  |
| ontime   | 18054.400138974                                                                                                  | Sum of GTIs [s]                             |
| livetime | 17818.506109702                                                                                                  | Livetime [s]                                |
| ontime0  | 18054.400138974                                                                                                  | Sum of GTIs [s]                             |
| ontime1  | 18054.400138974                                                                                                  | Sum of GTIs [s]                             |
| ontime2  | 18054.400138974                                                                                                  | Sum of GTIs [s]                             |
| ontime3  | 18054.400138974                                                                                                  | Sum of GTIs [s]                             |
| ontime6  | 18054.400138974                                                                                                  | Sum of GTIs [s]                             |
| l2events | 52577                                                                                                            | Number of level 2 events                    |

