

# V&V Summary Report

## L2 ASCDS Version : 10.9.2

Observation 20989 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Oct 24 2020

See [axaff20989N002\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Beth Sundheim   |
| V&V Date (YYYY-MM-DD)      | 2020.10.29      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 20.047700154305 |

## Comments

|          |   |   |
|----------|---|---|
| seq_num  | 801712  | Sequence number                             |
| obs_id   | 20989   | Observation id                              |
| title    | Deep observation of a merging cluster with a radio halo and a radio relic | Proposal title                              |
| observer | Ralph Kraft   | Principal investigator                      |
| object   | Abell 1300  | Source name                                 |
| dtcycle  | 0   | &#160                                       |
| cycle    | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 173.050546  | Observer's specified target RA [deg]        |
| dec_targ | -19.9715  | Observer's specified target Dec [deg]       |
| ra_nom   | 173.05414971082   | Nominal RA [deg]                            |
| dec_nom  | -19.972416179501  | Nominal Dec [deg]                           |
| roll_nom | 9.7021411550485   | Nominal Roll [deg]                          |
| revision | 2   | Processing version of data                  |
| ontime   | 20047.700154305   | Sum of GTIs [s]                             |
| livetime | 19785.762192886   | Livetime [s]                                |
| ontime0  | 20047.700154305   | Sum of GTIs [s]                             |
| ontime1  | 20044.559164166   | Sum of GTIs [s]                             |
| ontime2  | 20047.700154305   | Sum of GTIs [s]                             |
| ontime3  | 20047.700154305   | Sum of GTIs [s]                             |
| ontime6  | 20047.700154305   | Sum of GTIs [s]                             |
| l2events | 78284   | Number of level 2 events                    |

