

# V&V Summary Report

## L2 ASCDS Version : 10.9.2

Observation 17151 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 2 2020

See axaff17151N002\_VV001\_vvref2.pdf for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Jen Lauer       |
| V&V Date (YYYY-MM-DD)      | 2021.01.13      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 70.078559478879 |

## Comments

|          |                                                                  |                                                |
|----------|------------------------------------------------------------------|------------------------------------------------|
| seq_num  | 703140                                                           | Sequence number                                |
| obs_id   | 17151                                                            | Observation id                                 |
| title    | Constraining the X-ray AGN Fraction Within Filaments of Galaxies | P                                              |
| observer | Jimmy Irwin                                                      | Principal investigator                         |
| object   | Abell1882 - Filament #3                                          | Source name                                    |
| dtcycle  | 0                                                                | &#160                                          |
| cycle    | P                                                                | events from which<br>exps?<br>Prim/Second/Both |
| ra_targ  | 213.209167                                                       | Observer's specified<br>target RA [deg]        |
| dec_targ | -0.285528                                                        | Observer's specified<br>target Dec [deg]       |
| ra_nom   | 213.20573508061                                                  | Nominal RA [deg]                               |
| dec_nom  | -0.28688901164614                                                | Nominal Dec [deg]                              |
| roll_nom | 238.69837917774                                                  | Nominal Roll [deg]                             |
| revision | 2                                                                | Processing version of<br>data                  |
| ontime   | 70078.559478879                                                  | Sum of GTIs [s]                                |
| livetime | 69162.931508202                                                  | Livetime [s]                                   |
| ontime0  | 70069.13635838                                                   | Sum of GTIs [s]                                |
| ontime1  | 70081.700539112                                                  | Sum of GTIs [s]                                |
| ontime2  | 70069.136428237                                                  | Sum of GTIs [s]                                |
| ontime3  | 70078.559478879                                                  | Sum of GTIs [s]                                |
| l2events | 140652                                                           | Number of level 2<br>events                    |

