

# V&V Summary Report

## L2 ASCDS Version : 10.7.1

Observation 22130 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Mar 17 2019

See [axaff22130N001\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Beth Sundheim   |
| V&V Date (YYYY-MM-DD)      | 2019.03.17      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 23.054659127235 |

## Comments

One optional chip was dropped.

|          |  |   |
|----------|--|---|
| seq_num  | 801786   | Sequence number                             |
| obs_id   | 22130  | Observation id                              |
| title    | Abell 1763: A Giant Gas Sloshing Spiral But No Cool Core | Proposal                                    |
| observer | Edmund Douglass  | Principal investigator                      |
| object   | Abell 1763   | Source name                                 |
| dtcycle  | 0  | &#160                                       |
| cycle    | P  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 203.804167   | Observer's specified target RA [deg]        |
| dec_targ | 40.96  | Observer's specified target Dec [deg]       |
| ra_nom   | 203.72232433878  | Nominal RA [deg]                            |
| dec_nom  | 40.998566852609  | Nominal Dec [deg]                           |
| roll_nom | 140.57920987149  | Nominal Roll [deg]                          |
| revision | 1  | Processing version of data                  |
| ontime   | 23054.659127235  | Sum of GTIs [s]                             |
| livetime | 22753.433033145  | Livetime [s]                                |
| ontime0  | 23035.812824845  | Sum of GTIs [s]                             |
| ontime1  | 23054.659127235  | Sum of GTIs [s]                             |
| ontime2  | 23054.659107208  | Sum of GTIs [s]                             |
| ontime3  | 23057.800177455  | Sum of GTIs [s]                             |
| ontime6  | 23054.659127235  | Sum of GTIs [s]                             |
| l2events | 95176  | Number of level 2 events                    |

