

# V&V Summary Report

## L2 ASCDS Version : 10.5.2

Observation 18274 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Mar 6 2017

See [axaff18274N001\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Beth Sundheim   |
| V&V Date (YYYY-MM-DD)      | 2017.03.07      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 47.076559301972 |

## Comments

|          |                                      |                                             |
|----------|--------------------------------------|---------------------------------------------|
| seq_num  | 801595                               | Sequence number                             |
| obs_id   | 18274                                | Observation id                              |
| title    | Probing ICM on mean free path scales | Proposal title                              |
| observer | Irina Zhuravleva                     | Principal investigator                      |
| object   | Coma cluster                         | Source name                                 |
| dtcycle  | 0                                    | &#160                                       |
| cycle    | P                                    | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 194.649583                           | Observer's specified target RA [deg]        |
| dec_targ | 28.074806                            | Observer's specified target Dec [deg]       |
| ra_nom   | 194.63941345656                      | Nominal RA [deg]                            |
| dec_nom  | 28.078827157667                      | Nominal Dec [deg]                           |
| roll_nom | 132.213479334                        | Nominal Roll [deg]                          |
| revision | 1                                    | Processing version of data                  |
| ontime   | 47076.559301972                      | Sum of GTIs [s]                             |
| livetime | 46461.469397433                      | Livetime [s]                                |
| ontime0  | 47076.559331775                      | Sum of GTIs [s]                             |
| ontime1  | 47076.559291959                      | Sum of GTIs [s]                             |
| ontime2  | 47073.418321729                      | Sum of GTIs [s]                             |
| ontime3  | 47076.559301972                      | Sum of GTIs [s]                             |
| l2events | 254926                               | Number of level 2 events                    |

