

# V&V Summary Report

## L2 ASCDS Version : 10.7.1

Observation 22114 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Feb 19 2019

See [axaff22114N001\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Joy Nichols     |
| V&V Date (YYYY-MM-DD)      | 2019.02.19      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 19.064576020241 |

## Comments

|          |   |   |
|----------|---|---|
| seq_num  | 703864  | Sequence number                             |
| obs_id   | 22114   | Observation id                              |
| title    | Calibration of the quasar Hubble diagram with z | Proposal title                              |
| observer | Francesca Civano                                | Principal investigator                      |
| object   | SDSSJ103712.55+015444.0                         | Source name                                 |
| dtcycle  | 0   | &#160                                       |
| cycle    | P   | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 159.302307                                      | Observer's specified target RA [deg]        |
| dec_targ | 1.912231  | Observer's specified target Dec [deg]       |
| ra_nom   | 159.30230829722                                 | Nominal RA [deg]                            |
| dec_nom  | 1.9162345136487                                 | Nominal Dec [deg]                           |
| roll_nom | 28.156658632541                                 | Nominal Roll [deg]                          |
| revision | 1   | Processing version of data                  |
| ontime   | 19064.576020241                                 | Sum of GTIs [s]                             |
| livetime | 18815.4832994                                   | Livetime [s]                                |
| ontime5  | 19064.534980297                                 | Sum of GTIs [s]                             |
| ontime6  | 19064.493940234                                 | Sum of GTIs [s]                             |
| ontime7  | 19064.576020241                                 | Sum of GTIs [s]                             |
| ontime8  | 19055.02976954                                  | Sum of GTIs [s]                             |
| l2events | 217472  | Number of level 2 events                    |

