

# V&V Summary Report

## L2 ASCDS Version : 10.6.4

Observation 21127 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jul 21 2018

See [axaff21127N001\\_VV001\\_vvref2.pdf](#) for the full report

|                            |                 |
|----------------------------|-----------------|
| V&V Scientist              | Beth Sundheim   |
| V&V Date (YYYY-MM-DD)      | 2018.07.22      |
| V&V Edition                | 1               |
| V&V Disposition and Status | OK              |
| V&V Charge Time            | 38.079456130147 |

## Comments

|          |  |   |
|----------|--|---|
| seq_num  | 601424   | Sequence number                             |
| obs_id   | 21127  | Observation id                              |
| title    | Probing MeV-GeV Electrons in the X-ray Regime Using Molecular Cloud Bania's Clump2 | Proposal title                              |
| observer | Gordon Garmire   | Principal investigator                      |
| object   | Bania Clump 2  | Source name                                 |
| dtcycle  | 0  | &#160                                       |
| cycle    | P  | events from which exps?<br>Prim/Second/Both |
| ra_targ  | 267.9275   | Observer's specified target RA [deg]        |
| dec_targ | -26.288333   | Observer's specified target Dec [deg]       |
| ra_nom   | 267.93164341586  | Nominal RA [deg]                            |
| dec_nom  | -26.294075147676   | Nominal Dec [deg]                           |
| roll_nom | 275.21050753884  | Nominal Roll [deg]                          |
| revision | 1  | Processing version of data                  |
| ontime   | 38079.456130147  | Sum of GTIs [s]                             |
| livetime | 37581.920002119  | Livetime [s]                                |
| ontime0  | 38079.333010197  | Sum of GTIs [s]                             |
| ontime1  | 38073.091939926  | Sum of GTIs [s]                             |
| ontime2  | 38076.27402997   | Sum of GTIs [s]                             |
| ontime3  | 38079.456130147  | Sum of GTIs [s]                             |
| l2events | 113980   | Number of level 2 events                    |

