

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 4661 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Sep 27 2020

See axaff04661N003_VV001_vvref2.pdf for the full report

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|----------------------------|-------------|
| V&V Scientist | Joy Nichols |
| V&V Date (YYYY-MM-DD) | 2020.09.29 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 20.038 |

Comments

A custom dither of 11.988 arcsec was used to mitigate the inter-chip gap space, since the coordinates are poorly known. Target falls in chip gap.

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|----------|---|---|
| seq_num | 500480 | Sequence number |
| obs_id | 4661 | Observation id |
| title | The Energetics and Host Galaxies of X-Ray Flashes | Proposal title |
| observer | Prof. Derek Fox | Principal investigator |
| object | XRF040701 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 311.942917 | Observer's specified target RA [deg] |
| dec_targ | -40.236944 | Observer's specified target Dec [deg] |
| ra_nom | 311.93434125525 | Nominal RA [deg] |
| dec_nom | -40.239389890079 | Nominal Dec [deg] |
| roll_nom | 54.557153797559 | Nominal Roll [deg] |
| revision | 4 | Processing version of data |
| ontime | 20038.399961442 | Sum of GTIs [s] |
| livetime | 19776.58351389 | Livetime [s] |
| ontime0 | 20035.258971184 | Sum of GTIs [s] |
| ontime1 | 20032.117981046 | Sum of GTIs [s] |
| ontime2 | 20038.399961442 | Sum of GTIs [s] |
| ontime3 | 20038.399961442 | Sum of GTIs [s] |
| ontime7 | 20038.399961442 | Sum of GTIs [s] |
| l2events | 145736 | Number of level 2 events |

