

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 21055 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 25 2020

See axaff21055N003_VV001_vvref2.pdf for the full report

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|----------------------------|-----------------|
| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2020.10.29 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 25.603784005523 |

Comments

Joint proposal with HST and NRAO.

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The guide star in slot 3 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

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|----------|--|---|
| seq_num | 703550 | Sequence number |
| obs_id | 21055 | Observation id |
| title | The X-ray-radio morphology anomaly in a high-redshift quasar jet | P |
| observer | Diana Worrall | Principal investigator |
| object | J1421-0643 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 215.2825 | Observer's specified target RA [deg] |
| dec_targ | -6.732306 | Observer's specified target Dec [deg] |
| ra_nom | 215.28366621249 | Nominal RA [deg] |
| dec_nom | -6.7327700159091 | Nominal Dec [deg] |
| roll_nom | 86.156912668425 | Nominal Roll [deg] |
| revision | 3 | Processing version of data |
| ontime | 25603.784000993 | Sum of GTIs [s] |
| livetime | 24487.169090467 | Livetime [s] |
| ontime6 | 25603.742961049 | Sum of GTIs [s] |
| ontime7 | 25603.784000993 | Sum of GTIs [s] |
| l2events | 34812 | Number of level 2 events |

