

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 24651 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Sep 21 2020

See [axaff24651N001_VV001_vvref2.pdf](#) for the full report

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|----------------------------|--------------------|
| V&V Scientist | David Huenemoerder |
| V&V Date (YYYY-MM-DD) | 2020.09.21 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 25.070399335861 |

Comments

Note: the grating spectra show in the level 1 bad events image, meaning that the dispersed spectra could have CCD pileup.

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|----------|---|---|
| seq_num | 402282 | Sequence number |
| obs_id | 24651 | Observation id |
| title | Chandra observation of the mysterious X-ray transient AT2019wey/SRG | |
| observer | Shri Kulkarni | Principal investigator |
| object | AT2019wey/SRG | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 68.84698 | Observer's specified target RA [deg] |
| dec_targ | 55.37619 | Observer's specified target Dec [deg] |
| ra_nom | 68.847871583569 | Nominal RA [deg] |
| dec_nom | 55.376899424465 | Nominal Dec [deg] |
| roll_nom | 106.62065584894 | Nominal Roll [deg] |
| revision | 1 | Processing version of data |
| ontime | 25070.399335861 | Sum of GTIs [s] |
| livetime | 24511.536308038 | Livetime [s] |
| ontime4 | 25070.399335861 | Sum of GTIs [s] |
| ontime5 | 25070.399335861 | Sum of GTIs [s] |
| ontime6 | 25070.399335861 | Sum of GTIs [s] |
| ontime7 | 25070.399335861 | Sum of GTIs [s] |
| ontime8 | 25070.399335861 | Sum of GTIs [s] |
| ontime9 | 25070.399335861 | Sum of GTIs [s] |
| l2events | 982084 | Number of level 2 events |

