

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 5541 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 11 2020

See axaff05541N004_VV001_vvref2.pdf for the full report

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|----------------------------|------------|
| V&V Scientist | Jen Lauer |
| V&V Date (YYYY-MM-DD) | 2020.10.13 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 19.95839 |

Comments

Roll preference met. Window preference met.

| | | |
|----------|---|---|
| seq_num | 500534 | Sequence number |
| obs_id | 5541 | Observation id |
| title | Astrometric study of isolated neutron stars | Proposal title |
| observer | Dr Christian Motch | Principal investigator |
| object | RX J0420.0-5022 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 65.007917 | Observer's specified target RA [deg] |
| dec_targ | -50.380028 | Observer's specified target Dec [deg] |
| ra_nom | 65.009690008776 | Nominal RA [deg] |
| dec_nom | -50.384554745106 | Nominal Dec [deg] |
| roll_nom | 23.574395582365 | Nominal Roll [deg] |
| revision | 4 | Processing version of data |
| ontime | 19956.968528301 | Sum of GTIs [s] |
| livetime | 19704.261376151 | Livetime [s] |
| ontime2 | 19957.009568304 | Sum of GTIs [s] |
| ontime3 | 19953.604427963 | Sum of GTIs [s] |
| ontime5 | 19956.927488297 | Sum of GTIs [s] |
| ontime6 | 19956.886448294 | Sum of GTIs [s] |
| ontime7 | 19956.968528301 | Sum of GTIs [s] |
| ontime8 | 19953.563378006 | Sum of GTIs [s] |
| l2events | 368902 | Number of level 2 events |

