

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 5842 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 7 2020

See axaff05842N004_VV001_vvref2.pdf for the full report

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|----------------------------|---------------|
| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2020.10.08 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 47.03923 |

Comments

Roll constraint was met.

| | | |
|----------|--|---|
| seq_num | 900348 | Sequence number |
| obs_id | 5842 | Observation id |
| title | Deep Chandra Imaging of the Extended Groth Strip: The Co-evolution of Black Holes and Galaxies | Proposal title |
| observer | Prof Kirpal Nandra | Principal investigator |
| object | Extended Groth Strip (EGS) | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 215.676254 | Observer's specified target RA [deg] |
| dec_targ | 53.427086 | Observer's specified target Dec [deg] |
| ra_nom | 215.67869305294 | Nominal RA [deg] |
| dec_nom | 53.432119772936 | Nominal Dec [deg] |
| roll_nom | 133.91232863442 | Nominal Roll [deg] |
| revision | 4 | Processing version of data |
| ontime | 47038.247436523 | Sum of GTIs [s] |
| livetime | 46423.658104711 | Livetime [s] |
| ontime0 | 47050.688138068 | Sum of GTIs [s] |
| ontime1 | 47041.306227416 | Sum of GTIs [s] |
| ontime2 | 47050.770218074 | Sum of GTIs [s] |
| ontime3 | 47038.247436523 | Sum of GTIs [s] |
| ontime6 | 47050.647098064 | Sum of GTIs [s] |
| l2events | 122811 | Number of level 2 events |

