

V&V Summary Report

L2 ASCDS Version : 10.9.1

Observation 6252 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Oct 10 2020

See [axaff06252N004_VV001_vvref2.pdf](#) for the full report

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|----------------------------|------------|
| V&V Scientist | Jen Lauer |
| V&V Date (YYYY-MM-DD) | 2020.10.14 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 30.04515 |

Comments

| | | |
|----------|--|---|
| seq_num | 800540 | Sequence number |
| obs_id | 6252 | Observation id |
| title | Cygnus A --- Shock Heating of the Intra-Cluster Medium | Proposal ti |
| observer | Andrew Young | Principal investigator |
| object | Cygnus A | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 299.867917 | Observer's specified target RA [deg] |
| dec_targ | 40.733889 | Observer's specified target Dec [deg] |
| ra_nom | 299.84123971695 | Nominal RA [deg] |
| dec_nom | 40.714797209959 | Nominal Dec [deg] |
| roll_nom | 233.60786015046 | Nominal Roll [deg] |
| revision | 4 | Processing version of data |
| ontime | 30045.158942044 | Sum of GTIs [s] |
| livetime | 29652.596821542 | Livetime [s] |
| ontime0 | 30045.158971965 | Sum of GTIs [s] |
| ontime1 | 30048.299942195 | Sum of GTIs [s] |
| ontime2 | 30042.01806131 | Sum of GTIs [s] |
| ontime3 | 30045.158942044 | Sum of GTIs [s] |
| ontime6 | 30048.299942195 | Sum of GTIs [s] |
| l2events | 274817 | Number of level 2 events |

