

V&V Summary Report

L2 ASCDS Version : 10.5.2

Observation 19996 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Jan 31 2017

See axaff19996N001_VV001_vvref2.pdf for the full report

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|----------------------------|-----------------|
| V&V Scientist | Jen Lauer |
| V&V Date (YYYY-MM-DD) | 2017.01.31 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 29.276359225154 |

Comments

| | | |
|----------|---|---|
| seq_num | 703131 | Sequence number |
| obs_id | 19996 | Observation id |
| title | The Rise to Power: Half a Billion Years of Intense AGN Activity in the Merging Cluster Cygnus A | Proposal title |
| observer | Dr. Michael Wise | Principal investigator |
| object | Cygnus A - Nucleus | 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 | 299.87749171178 | Nominal RA [deg] |
| dec_nom | 40.738550008636 | Nominal Dec [deg] |
| roll_nom | 8.2024401177296 | Nominal Roll [deg] |
| revision | 1 | Processing version of data |
| ontime | 29276.359225154 | Sum of GTIs [s] |
| livetime | 28893.842038935 | Livetime [s] |
| ontime0 | 29273.104011774 | Sum of GTIs [s] |
| ontime1 | 29279.427012324 | Sum of GTIs [s] |
| ontime2 | 29276.327072501 | Sum of GTIs [s] |
| ontime3 | 29276.359225154 | Sum of GTIs [s] |
| ontime6 | 29273.062932134 | Sum of GTIs [s] |
| l2events | 236031 | Number of level 2 events |

