

V&V Summary Report

L2 ASCDS Version : 10.5.1.1

Observation 19888 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Oct 2 2016

See axaff19888N001_VV001_vvref2.pdf for the full report

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|----------------------------|-----------------|
| V&V Scientist | Joy Nichols |
| V&V Date (YYYY-MM-DD) | 2016.10.03 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 19.774120832324 |

Comments

| | | |
|----------|---|---|
| seq_num | 703132 | Sequence number |
| obs_id | 19888 | 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 - W Hotspot | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 299.845 | Observer's specified target RA [deg] |
| dec_targ | 40.740361 | Observer's specified target Dec [deg] |
| ra_nom | 299.84596732113 | Nominal RA [deg] |
| dec_nom | 40.731364474376 | Nominal Dec [deg] |
| roll_nom | 250.20804718131 | Nominal Roll [deg] |
| revision | 1 | Processing version of data |
| ontime | 19774.120832324 | Sum of GTIs [s] |
| livetime | 19515.757386154 | Livetime [s] |
| ontime0 | 19773.997712374 | Sum of GTIs [s] |
| ontime1 | 19774.038752317 | Sum of GTIs [s] |
| ontime2 | 19774.07979238 | Sum of GTIs [s] |
| ontime3 | 19774.120832324 | Sum of GTIs [s] |
| ontime6 | 19773.956672311 | Sum of GTIs [s] |
| l2events | 165668 | Number of level 2 events |

