

V&V Summary Report

L2 ASCDS Version : 10.3.3

Observation 17205 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Mar 17 2015

See axaff17205N001_VV001_vvref2.pdf for the full report

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|----------------------------|--------------------|
| V&V Scientist | David Huenemoerder |
| V&V Date (YYYY-MM-DD) | 2015.03.17 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 6.4475603878498 |

Comments

Note: Node 3 of CCD 1 is high and shows as a bright band in the field image. This is a normal occurrence and is not a problem. See 'Miscellaneous' Item #5 in the ACIS data caveats at http://cxc.harvard.edu/ciao/caveats/acis_caveats_20111212.html (the high events all have ENERGY >8000 eV).

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|----------|--|---|
| seq_num | 801485 | Sequence number |
| obs_id | 17205 | Observation id |
| title | Exciting Shock Physics in Faint Galaxy Cluster Outskirts | Proposal |
| observer | Dr Reinout van Weeren | Principal investigator |
| object | ZwCl 0008.8+5215 EAST | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 2.84075 | Observer's specified target RA [deg] |
| dec_targ | 52.551028 | Observer's specified target Dec [deg] |
| ra_nom | 2.8570219577516 | Nominal RA [deg] |
| dec_nom | 52.552975462849 | Nominal Dec [deg] |
| roll_nom | 352.10585431779 | Nominal Roll [deg] |
| revision | 1 | Processing version of data |
| ontime | 6447.5603878498 | Sum of GTIs [s] |
| livetime | 6365.9174959641 | Livetime [s] |
| ontime0 | 6447.4372678995 | Sum of GTIs [s] |
| ontime1 | 6447.4783078432 | Sum of GTIs [s] |
| ontime2 | 6447.5193479061 | Sum of GTIs [s] |
| ontime3 | 6447.5603878498 | Sum of GTIs [s] |
| ontime6 | 6447.6424678564 | Sum of GTIs [s] |
| ontime7 | 6447.6014279127 | Sum of GTIs [s] |
| l2events | 49881 | Number of level 2 events |

