

V&V Summary Report

L2 ASCDS Version : 10.2.4

Observation 16644 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Aug 7 2014

See [axaff16644N001_VV001_vvref2.pdf](#) for the full report

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|----------------------------|-----------------|
| V&V Scientist | Joy Nichols |
| V&V Date (YYYY-MM-DD) | 2014.08.07 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 44.590400342941 |

Comments

Guide star in slot 6 was tracked 94% of the time, which is acceptable for aspect solution.

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|----------|--|---|
| seq_num | 901115 | Sequence number |
| obs_id | 16644 | Observation id |
| title | The Chandra Deep Field-South: A Peerless Ultradeep Survey for Exploring the Distant X-ray Universe | Proposal title |
| observer | Prof. W.N. Brandt | Principal investigator |
| object | Chandra Deep Field-South | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 53.117083 | Observer's specified target RA [deg] |
| dec_targ | -27.807333 | Observer's specified target Dec [deg] |
| ra_nom | 53.112384335496 | Nominal RA [deg] |
| dec_nom | -27.800293582636 | Nominal Dec [deg] |
| roll_nom | 103.20648527441 | Nominal Roll [deg] |
| revision | 1 | Processing version of data |
| ontime | 44590.400342941 | Sum of GTIs [s] |
| livetime | 44007.793935486 | Livetime [s] |
| ontime0 | 44590.400342941 | Sum of GTIs [s] |
| ontime1 | 44587.259382486 | Sum of GTIs [s] |
| ontime2 | 44587.259382546 | Sum of GTIs [s] |
| ontime3 | 44590.400342941 | Sum of GTIs [s] |
| l2events | 86999 | Number of level 2 events |

