

V&V Summary Report

L2 ASCDS Version : 8.1.1

Observation 376 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Nov 24 2009

See [axaff00376N001_VV001_vvref2.pdf](#) for the full report

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|----------------------------|---------------|
| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2009.12.03 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 36.933 |

Comments

This observation was acquired with the focal plane temperature raised from -120C to -110C, for attempted recalibration of ACIS for the 1999-09-16 through 2000-01-28 period. This reprocessing of the data applies no CTI correction because none is available for that temperature.

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|----------|------------------------------|---|
| seq_num | 700048 | Sequence number |
| obs_id | 376 | Observation id |
| title | HIGH REDSHIFT QUASAR SPECTRA | Proposal title |
| observer | Dr Steve Murray | Principal investigator |
| object | PKS 2126-158 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 322.300417 | Observer's specified target RA |
| dec_targ | -15.645 | Observer's specified target Dec |
| ra_nom | 322.30003168852 | Nominal RA |
| dec_nom | -15.649941952882 | Nominal Dec |
| roll_nom | 288.48970760492 | Nominal Roll |
| revision | 4 | Processing version of data |
| ontime | 36935.0 | Sum of GTIs [s] |
| livetime | 34133.335797723 | Livetime [s] |
| ontime6 | 36935.0 | Sum of GTIs [s] |
| ontime7 | 36935.0 | Sum of GTIs [s] |
| l2events | 345425 | Number of level 2 events |

