

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 5888 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Dec 31 2012

See [axaff05888N004_VV001_vvref2.pdf](#) for the full report

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|----------------------------|--------------------|
| V&V Scientist | David Huenemoerder |
| V&V Date (YYYY-MM-DD) | 2013.01.25 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 45.157 |

Comments

Source near edge of array, such that HEG positive and MEG negative orders are off the detector (to remove grating/order confusion in CC-mode).

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|----------|---|---------------------------------------|
| seq_num | 900388 | Sequence number |
| obs_id | 5888 | Observation id |
| title | Measuring X-ray Absorption Fine Structures of Interstellar Grains | |
| observer | Prof Claude Canizares | Principal investigator |
| object | GX 5-1 | Source name |
| ra_targ | 270.284167 | Observer's specified target RA [deg] |
| dec_targ | -25.079167 | Observer's specified target Dec [deg] |
| ra_nom | 270.28230178855 | Nominal RA [deg] |
| dec_nom | -25.080391679519 | Nominal Dec [deg] |
| roll_nom | 269.08929500473 | Nominal Roll [deg] |
| revision | 4 | Processing version of data |
| ontime | 45157.0 | Sum of GTIs [s] |
| livetime | 44980.60546875 | Livetime [s] |
| ontime4 | 45157.0 | Sum of GTIs [s] |
| ontime5 | 45157.0 | Sum of GTIs [s] |
| ontime6 | 45157.0 | Sum of GTIs [s] |
| ontime7 | 45157.0 | Sum of GTIs [s] |
| ontime8 | 45157.0 | Sum of GTIs [s] |
| ontime9 | 45157.0 | Sum of GTIs [s] |
| l2events | 8968809 | Number of level 2 events |

