

V&V Summary Report

L2 ASCDS Version : 8.4.4

Observation 9425 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : May 7 2012

See axaff09425N002_VV001_vvref2.pdf for the full report

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|----------------------------|------------|
| V&V Scientist | Jen Lauer |
| V&V Date (YYYY-MM-DD) | 2012.05.08 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 115.028395 |

Comments

| | | |
|----------|---|---|
| seq_num | 800761 | Sequence number |
| obs_id | 9425 | Observation id |
| title | BOW SHOCK, ELECTRON-ION EQUILIBRIUM, BREAKUP OF COOL CORE, AND DARK SUBCLUSTER IN ABELL 520 | Proposal title |
| observer | Dr Maxim Markevitch | Principal investigator |
| object | A520_OFF3 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 73.5225 | Observer's specified target RA [deg] |
| dec_targ | 2.893056 | Observer's specified target Dec [deg] |
| ra_nom | 73.5209165717 | Nominal RA [deg] |
| dec_nom | 2.9358850337214 | Nominal Dec [deg] |
| roll_nom | 319.81387200699 | Nominal Roll [deg] |
| revision | 2 | Processing version of data |
| ontime | 115027.9216795 | Sum of GTIs [s] |
| livetime | 113524.99720043 | Livetime [s] |
| ontime0 | 115027.9216795 | Sum of GTIs [s] |
| ontime1 | 115031.10379922 | Sum of GTIs [s] |
| ontime2 | 115034.28579974 | Sum of GTIs [s] |
| ontime3 | 115009.19893712 | Sum of GTIs [s] |
| ontime6 | 115034.16262984 | Sum of GTIs [s] |
| l2events | 495329 | Number of level 2 events |

