

V&V Summary Report

L2 ASCDS Version : 10.6.4

Observation 20913 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Sep 8 2018

See axaff20913N001_VV001_vvref2.pdf for the full report

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|----------------------------|-----------------|
| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2018.09.08 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 10.918118033528 |

Comments

| | | |
|----------|---|---|
| seq_num | 801762 | Sequence number |
| obs_id | 20913 | Observation id |
| title | Shock structure, the electron-ion equilibration timescale and the disintegrating cool core in A2146 | Proposal title |
| observer | Helen Russell | Principal investigator |
| object | Abell 2146 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 239.06125 | Observer's specified target RA [deg] |
| dec_targ | 66.346917 | Observer's specified target Dec [deg] |
| ra_nom | 238.99945649588 | Nominal RA [deg] |
| dec_nom | 66.311472973715 | Nominal Dec [deg] |
| roll_nom | 274.26528213281 | Nominal Roll [deg] |
| revision | 1 | Processing version of data |
| ontime | 10918.118033528 | Sum of GTIs [s] |
| livetime | 10775.464783619 | Livetime [s] |
| ontime0 | 10921.259053826 | Sum of GTIs [s] |
| ontime1 | 10921.259043932 | Sum of GTIs [s] |
| ontime2 | 10924.400084138 | Sum of GTIs [s] |
| ontime3 | 10918.118033528 | Sum of GTIs [s] |
| ontime6 | 10921.259033799 | Sum of GTIs [s] |
| l2events | 43328 | Number of level 2 events |

