

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 21145 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Dec 26 2018

See [axaff21145N001_VV001_vvref2.pdf](#) for the full report

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|----------------------------|-----------------|
| V&V Scientist | Jen Lauer |
| V&V Date (YYYY-MM-DD) | 2018.12.27 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 3.1093000240326 |

Comments

The guide star in slot 4 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

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|----------|---|---|
| seq_num | 703685 | Sequence number |
| obs_id | 21145 | Observation id |
| title | A Chandra view of Eddington-limited accretion in DOGs | Proposal tit |
| observer | Dr. Gordon Garmire | Principal investigator |
| object | J1513+1451 | Source name |
| dtcycle | 0 | |
| cycle | P | events from which exps? Prim/Second/Both |
| ra_targ | 228.477083 | Observer's specified target RA [deg] |
| dec_targ | 14.857028 | Observer's specified target Dec [deg] |
| ra_nom | 228.47528533947 | Nominal RA [deg] |
| dec_nom | 14.861484671882 | Nominal Dec [deg] |
| roll_nom | 58.157222678501 | Nominal Roll [deg] |
| revision | 1 | Processing version of data |
| ontime | 3109.3000240326 | Sum of GTIs [s] |
| livetime | 3068.6747301852 | Livetime [s] |
| ontime6 | 3109.3000240326 | Sum of GTIs [s] |
| ontime7 | 3109.3000240326 | Sum of GTIs [s] |
| ontime8 | 3109.3000240326 | Sum of GTIs [s] |
| l2events | 18023 | Number of level 2 events |

