

V&V Summary Report

L2 ASCDS Version : 7.6.9

Observation 61469 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Jan 3 2007

See [axaff61469N001_VV001_vvref2.pdf](#) for the full report

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|----------------------------|---------------|
| V&V Scientist | Beth Sundheim |
| V&V Date (YYYY-MM-DD) | 2007.01.04 |
| V&V Edition | 1 |
| V&V Disposition and Status | OK |
| V&V Charge Time | 6.25054691 |

Comments

Focal plane temperature is warmer than -118.7 C degrees during the first half of this observation. The ACIS spectral response calibration for the front-illuminated chips is less accurate at these warmer temperatures than it is at -119.7 C.

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|----------|---|
| seq_num | |
| obs_id | 61469 |
| title | ACIS-456789 diagnostics |
| observer | CHANDRA engineering request/realtime commanding |
| object | |
| dtcycle | 0 |
| cycle | P |
| ra_targ | 0.0 |
| dec_targ | 0.0 |
| ra_nom | 137.00274200803 |
| dec_nom | 40.028596107125 |
| roll_nom | 53.159805865342 |
| revision | 2 |
| ontime | 6250.5469186455 |
| livetime | 6171.3987299341 |
| ontime4 | 2350.2846054882 |
| ontime5 | 6778.8222813308 |
| ontime6 | 2551.1878654808 |
| ontime7 | 6250.5469186455 |
| ontime8 | 2609.6085457504 |
| ontime9 | 2505.6899862736 |
| l2events | 1281725 |