

# V&V Summary Report

## L2 ASCDS Version : 7.6.8

Observation 4036 - L2 Version 001  
Chandra X-Ray Center

L2 Processing Date : Jul 19 2006

See axaff04036N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2006.07.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	6.259

## Comments

The ACIS focal plane temperature was above calibration limits for the entire observation.

The ACIS spectral response calibration is less accurate at these warmer temperatures than it is at -119.7 C. Users whose science objectives depend on the most accurate spectral response (ie: fitting line-rich spectra) may notice an effect. Users whose science objectives do not depend on the most accurate spectral response should not notice an effect.

seq_num	700715
obs_id	4036
title	WHY DO WE SEE BROAD LINES IN X-RAY ABSORBED AGN?
observer	Dr. BELINDA WILKES
object	2MASS102127+631130
dtcycle	0
cycle	P
ra_targ	155.36125
dec_targ	63.191722
ra_nom	155.34647995639
dec_nom	63.198635439299
roll_nom	143.76040214604
revision	3
ontime	6259.1999766827
livetime	6179.9422177402
ontime2	6259.1999766827
ontime3	6259.1999766827
ontime5	6259.1999766827
ontime6	6259.1999766827
ontime7	6259.1999766827
ontime8	6259.1999766827
l2events	57974

