

# V&V Summary Report

## L2 ASCDS Version : 7.6.8

Observation 5252 - L2 Version 001  
Chandra X-Ray Center

L2 Processing Date : Jun 22 2006

See axaff05252N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2006.06.22
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	7.548

## Comments

Window constraint met.

On day 356 at about 00:30, the OBA heater stuck in the 'on' position. This situation affected obsid 4901 and all subsequent observations to this point. The result of this anomaly could be a displacement of the target on the chip in the z direction. The displacement will be small because everything is still within spec, but the target may be spatially displaced, have a different point spread function, or trail across the chip.

seq_num	590368
obs_id	5252
title	AO5A ACIS-S Calibration Observations of E0102-72
observer	Dr. CXC Calibration
object	E0102-72[S3,-120,-1,0,0]
dtcycle	0
cycle	P
ra_targ	16.01
dec_targ	-72.032028
ra_nom	16.100730603138
dec_nom	-72.11480566364
roll_nom	289.9519658212
revision	2
ontime	7548.7999718785
livetime	7453.212521293
ontime4	7548.7999718785
ontime5	7548.7999718785
ontime6	7548.7999718785
ontime7	7548.7999718785
ontime8	7545.5590015948
ontime9	7548.7999718785
l2events	112681

