

V&V Summary Report

L2 ASCDS Version : 7.6.8

Observation 5251 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Jun 22 2006

See axaff05251N001_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	7.708

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	590367
obs_id	5251
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	16.064562747699
dec_nom	-72.083454528141
roll_nom	290.04022240406
revision	2
ontime	7708.7999712825
livetime	7611.186504364
ontime4	7708.7999712825
ontime5	7708.7999712825
ontime6	7705.5590110123
ontime7	7708.7999712825
ontime8	7708.7999712825
ontime9	7708.7999712825
l2events	108220

