

V&V Summary Report

L2 ASCDS Version : 7.6.8

Observation 4469 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Jun 22 2006

See axaff04469N001_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	99.142

Comments

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	200238
obs_id	4469
title	AN X-RAY STUDY OF THE YOUNG OPEN CLUSTER NGC 2362
observer	Dr. Stephen Murray
object	NGC 2362
dtcycle	0
cycle	P
ra_targ	109.678333
dec_targ	-24.955139
ra_nom	109.68343607986
dec_nom	-24.955194094239
roll_nom	22.312752840564
revision	2
ontime	99139.158640385
livetime	97883.798919246
ontime0	99135.917670101
ontime1	99139.158640385
ontime2	99139.158640414
ontime3	99139.158640385
ontime6	99139.158660382
ontime7	99142.399630666
l2events	650581

