

# V&V Summary Report

## L2 ASCDS Version : 7.6.8

Observation 3503 - L2 Version 001  
Chandra X-Ray Center

L2 Processing Date : Jun 22 2006

See axaff03503N001\_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	47.981

## 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	300091
obs_id	3503
title	NEAR-EDDINGTON ACCRETION IN THE BINARY SUPERSOFT X-RAY SOURCE RX J0513.3-6951
observer	Dr. Peter Predehl
object	RXJ0513.9-6951
ra_targ	78.461667
dec_targ	-69.863056
ra_nom	78.47472821853
dec_nom	-69.864201825035
roll_nom	347.4997340766
revision	2
ontime	47981.533336163
livetime	47662.921207207
l2events	2705110

