

V&V Summary Report

L2 ASCDS Version : 7.6.8

Observation 4918 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Jun 22 2006

See axaff04918N001_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	5.157

Comments

Monitor 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	700999
obs_id	4918
title	HST/Chandra Monitoring of a Dramatic Flare in the M87 Jet
observer	Dr. John Biretta
object	M87
dtcycle	0
cycle	P
ra_targ	187.704167
dec_targ	12.391667
ra_nom	187.71056673464
dec_nom	12.402377862886
roll_nom	67.380253584093
revision	2
ontime	5157.2000768483
livetime	4677.3082503612
ontime7	5157.2000768483
l2events	58071

