## V&V Summary Report L2 ASCDS Version: 8.2.1

Observation 1201 - L2 Version 3 Chandra X-Ray Center

L2 Processing Date: Jan 12 2010

See axaff01201N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2010.01.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.053

## Comments

HRC-I shutter focus tests.=========

The fid light in slot 1 was lost behind the shutter and was not used in the aspect solution. The aspect solution is not expected to be degraded by removing one fid light or guide star from the solution.

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Guide star in slot 6 was not utilized in this observation.

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Dither was disabled partway through this observation.

seq_num	480151	Sequence number
obs_id	1201	Observation id
title	<b>&amp;</b> #160	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	LMC X-1	Source name
ra_targ	84.914583	Observer's specified target RA
dec_targ	-69.743611	Observer's specified target Dec
ra_nom	84.91645769209	Nominal RA
dec_nom	-69.738718877471	Nominal Dec
roll_nom	107.98942061222	Nominal Roll
revision	3	Processing version of data
ontime	10057.30036135	[s]
livetime	9956.6832802901	Ontime multiplied by DTCOR
12events	555468	Number of level 2 events

