

# V&V Summary Report

## L2 ASCDS Version : 8.2.1

Observation 1204 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Jan 12 2010

See axaff01204N001\_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	3

## Comments

Short exposure used as normalization to unocculted source in preparation for remainder of HRC-I shutter focus tests.

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All 3 fid lights were blocked by the HRC shutter. There is no explicit boresight alignment information without fid lights. Also there is no guide star in slot 6 because none was planned for this observation.

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There are no GTI times for this observation because there are no fid light data.  
Charge time for this ObsId remains at original value of 3.0 ks, although with the current processing the charge time would have been 0.0 ksec.

seq_num	480154	Sequence number
obs_id	1204	Observation id
title	&#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	84.916197388782	Nominal RA
dec_nom	-69.73883295713	Nominal Dec
roll_nom	107.98917351458	Nominal Roll
revision	3	Processing version of data
ontime	0.0	[s]
livetime	0.0	Ontime multiplied by DTCOR
l2events	0	Number of level 2 events

