

# V&V Summary Report

## L2 ASCDS Version : 8.2.1

Observation 1117 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Jan 12 2010

See axaff01117N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2010.01.22
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.792

## Comments

HRC boresight alignment and focus series. Target off-axis.

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Charge time for this observation remains at previous value of 1.792 ksec,  
although with the current processing the charge time would have been 1.795 ksec.

seq_num	480067	Sequence number
obs_id	1117	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	84.218786631035	Nominal RA
dec_nom	-69.803170368022	Nominal Dec
roll_nom	104.60040125955	Nominal Roll
revision	3	Processing version of data
ontime	1795.0313144699	[s]
livetime	1779.8823965402	Ontime multiplied by DTCOR
l2events	79785	Number of level 2 events

