

# V&V Summary Report

## L2 ASCDS Version : 8.2.1

Observation 1296 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Feb 1 2010

See axaff01296N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2010.02.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10

## Comments

Measurement of HRC at best known focus.

All fid lights blocked by HRC

shutter. No fid lights were used during this observation, so there is no Good Time

Interval. As a result, there are no Level 2 events. However, the Level 1

event energy data are good. The aspect solution is compromised.

Also, the guide star in slot 6 was removed from the aspect solution due to

poor data quality. ===Some high background due to solar activity.

seq_num	480246	Sequence number
obs_id	1296	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	84.916205959187	Nominal RA
dec_nom	-69.738818958791	Nominal Dec
roll_nom	107.98918343914	Nominal Roll
revision	2	Processing version of data
ontime	0.0	[s]
livetime	0.0	Ontime multiplied by DTCOR
l2events	0	Number of level 2 events

