

# V&V Summary Report

## L2 ASCDS Version : 8.1.1

Observation 1366 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Nov 19 2009

See axaff01366N001-VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2009.11.21
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.273

## Comments

Charge time for this ObsId remains at previous value of 1.273 ks, although with the current processing the charge time would have been 1/275 ksec.

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The ObsId series 1319-1382 were intended to access the HRC-I gain variation across the detector as a function of MCP HV. They were performed as triples (3 different HV settings at each Y-/Z-offset). The best HRC-I focus was not determined at the time the observations were performed (the data to determine that were being analyzed during this series).

seq_num	280316	Sequence number
obs_id	1366	Observation id
title	&#160	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	ArLac	Source name
ra_targ	332.1701	Observer's specified target RA
dec_targ	45.7423	Observer's specified target Dec
ra_nom	332.08962442121	Nominal RA
dec_nom	45.782211831084	Nominal Dec
roll_nom	229.97356265771	Nominal Roll
revision	4	Processing version of data
ontime	1275.3562959507	[s]
livetime	1266.504977185	Ontime multiplied by DTCOR
l2events	43057	Number of level 2 events

