

# V&V Summary Report

## L2 ASCDS Version : 8.1.1

Observation 1345 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Nov 19 2009

See [axaff01345N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2009.11.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.272

## Comments

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	280295	Sequence number
obs_id	1345	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	332.15760322337	Nominal RA
dec_nom	45.786444712291	Nominal Dec
roll_nom	229.3672042724	Nominal Roll
revision	4	Processing version of data
ontime	1274.3312959075	[s]
livetime	1265.5001929766	Ontime multiplied by DTCOR
l2events	43009	Number of level 2 events

