

# V&V Summary Report

## L2 ASCDS Version : 8.1.1

Observation 1381 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Nov 19 2009

See axaff01381N001\_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	8.471

## 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	280331	Sequence number
obs_id	1381	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	331.82776240984	Nominal RA
dec_nom	45.717084735717	Nominal Dec
roll_nom	230.67046539769	Nominal Roll
revision	4	Processing version of data
ontime	8475.9815543517	[s]
livetime	8417.6511898135	Ontime multiplied by DTCOR
l2events	287012	Number of level 2 events

