## V&V Summary Report L2 ASCDS Version : 8.2.1

## Observation 1128 - L2 Version 4 Chandra X-Ray Center

L2 Processing Date : Jan 12 2010

See axaff01128N001\_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	0.795

## Comments

HRC-I Optical Axis determination. SIMBAD coordinates for this object are ra = 03:36:47.2895, dec = +00:35:15.928. Observer requested coordinates ra = 03:36:47, dec = +00:35:23.90.30. Target was intended to be off-axis for calibration purposes, but it is not at the intended position on the chip due to the observer's error in the coordinates.===One guide star was not acquired for this observation, possibly due to the coordinate issue. The guide star in slot 7 was not acquired or tracked. The aspect solution is not expected to be degraded by removing one guide star from the solution.

seq_num	280078	Sequence number
obs_id	1128	Observation id
title		Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	HR1099	Source name
ra_targ	54.197083	Observer's specified target RA
dec_targ	0.589972	Observer's specified target Dec
ra_nom	54.145386229771	Nominal RA
dec_nom	0.63509304638491	Nominal Dec
roll_nom	98.193762467647	Nominal Roll
revision	4	Processing version of data
ontime	795.65627857298	[s]
livetime	788.59016874052	Ontime multiplied by DTCOR
12events	37112	Number of level 2 events

