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

Observation 1153 - L2 Version 3 Chandra X-Ray Center

L2 Processing Date: Jan 12 2010

See  $axaff01153N001\_VV001\_vvref2.pdf$  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

## Comments

No fid lights were detected for this observation because an intended SIM movement did not occur. Therefore there is no good time interval and no Level 2 events. Level 1 event file is good.

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HRC-S 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.

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seq_num	280103	Sequence number
obs_id	1153	Observation id
title	<b>&amp;</b> #160	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	54.197424101203	Nominal RA
dec_nom	0.59558518029946	Nominal Dec
roll_nom	97.636161227964	Nominal Roll
revision	3	Processing version of data
ontime	0.0	[s]
livetime	0.0	Ontime multiplied by DTCOR
12events	0	Number of level 2 events

