

# V&V Summary Report

## L2 ASCDS Version : 7.6.10

Observation 1008 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Nov 21 2007

See axaff01008N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2007.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.499

## Comments

Window constraint met. The fid light in slot 1 was dropped from the aspect solution due to poor data quality; it was only tracked 1.91% of the observation. The fid light in slot 2 was unused during this observation. The aspect team deems this aspect solution acceptable for calibration purposes.

The current observation has been reprocessed as part of Repro III ('C' supplement) the purpose of which is to update all HRC-I ObsIDs since Jan 2000 to the latest calibrations available for that configuration. Specifically, we are updating the DEGAP solution and the Gain Maps applied. For more information see the Repro IIIC web page at

<http://asc.harvard.edu/cda/repro3.html#IIIC>

and the associated links.

seq_num	390000
obs_id	1008
title	HRC-I FOCUS CHECK
observer	Dr. CXC Calibration
object	HR1099
ra_targ	54.197083
dec_targ	0.589972
ra_nom	54.19924759343
dec_nom	0.58491933683511
roll_nom	311.70263305284
revision	4
ontime	1499.8313073367
livetime	1492.8723689538
l2events	36908

