## V&V Summary Report L2 ASCDS Version: 8.1.1

Observation 558 - L2 Version 5 Chandra X-Ray Center

L2 Processing Date : Dec 21 2009

See  $axaff00558N002\_VV001\_vvref2.pdf$  for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2010.01.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.272

## Comments

The fid light in slot 0 was removed from the aspect solution due to poor data quality. The aspect solution is not expected to be degraded by removing one fid light or guide star from the solution.

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Also, the guide star in slot 7 was removed from the aspect solution due to poor data quality. The aspect solution is not expected to be degraded by removing one guide star from the solution.

seq_num	890003	Sequence number
obs_id	558	Observation id
title	CALIBRATION OBSERVATION OF AN EXTENDED HARD SOURCE: THE COMA CLUSTER	<b>&amp;</b> #160
observer	Dr. CXC Calibration	Principal investigator
object	COMA CLUSTER	Source name
ra_targ	194.95	Observer's specified target RA
dec_targ	27.966667	Observer's specified target Dec
ra_nom	194.95537715599	Nominal RA
dec_nom	27.967957489186	Nominal Dec
roll_nom	38.409030718953	Nominal Roll
revision	5	Processing version of data
ontime	10274.856621161	[s]
livetime	10200.743379895	Ontime multiplied by DTCOR
12events	465320	Number of level 2 events

