

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 994 - L2 Version 5  
Chandra X-Ray Center

L2 Processing Date : Sep 7 2012

See axaff00994N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.09.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.692

## Comments

Window constraint met. The target is off axis and off the chip, causing extended and distorted reflections to fall onto the detector.

seq_num	290075	Sequence number
obs_id	994	Observation id
title	CALIBRATION OBSERVATIONS OF VEGA TO MONITOR THE TRANSMISSION OF THE OPTICAL/UV FILTERS ON ACIS AND HRC	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	VEGA, HRC-S, AO2	Source name
ra_targ	279.234792	Observer's specified target RA [deg]
dec_targ	38.783778	Observer's specified target Dec [deg]
ra_nom	279.53968472125	Nominal RA [deg]
dec_nom	39.029857528409	Nominal Dec [deg]
roll_nom	37.618745960698	Nominal Roll [deg]
revision	5	Processing version of data
ontime	2694.9813538045	[s]
livetime	2679.1852781019	Ontime multiplied by DTCOR
l2events	129651	Number of level 2 events

