

# V&V Summary Report

## L2 ASCDS Version : 8.1.1

Observation 1418 - L2 Version 5  
Chandra X-Ray Center

L2 Processing Date : Nov 20 2009

See axaff01418N001\_VV002\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2010.10.01
V&V Edition	2
V&V Disposition and Status	OK
V&V Charge Time	3.202

## Comments

Test of UV Sensitivity. The source is off-axis and near the edge of the chip. It is distorted, with a 'cat's eye' shape, and has a lower resolution than an on-axis source. =====

The guide star in slot 5 was manually excluded from the processing due to poor data quality.

seq_num	280368	Sequence number
obs_id	1418	Observation id
title	TEST OF UV SENSITIVITY	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	VEGA	Source name
ra_targ	279.230833	Observer's specified target RA
dec_targ	38.7795	Observer's specified target Dec
ra_nom	279.05032329342	Nominal RA
dec_nom	39.075817830486	Nominal Dec
roll_nom	295.35432230714	Nominal Roll
revision	5	Processing version of data
ontime	3204.4063656032	[s]
livetime	1044.7963990589	Ontime multiplied by DTCOR
l2events	567276	Number of level 2 events

