V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 2592 - L2 Version 3 Chandra X-Ray Center

L2 Processing Date: Oct 2 2012

See axaff02592N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.10.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.08

Comments

Charge time for this ObsId remains at previous value of 3.08 ks although with the current processing the charge time would have been 3.04 ksec.

Window constraint met. The chip and target are far off-axis; the source is at the corner of the chip. Because of this, internal reflections off of the detector fall onto the chip in this observation. The reflections are extended and asymmetric.

seq_num	290148	Sequence number
obs_id	2592	Observation id
title	AO3 CALIBRATION OBSERVATIONS OF VEGA	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	VEGA	Source name
ra_targ	279.235	Observer's specified target RA [deg]
dec_targ	38.783778	Observer's specified target Dec [deg]
ra_nom	279.42093922149	Nominal RA [deg]
dec_nom	39.093043097961	Nominal Dec [deg]
roll_nom	56.543278145633	Nominal Roll [deg]
revision	3	Processing version of data
ontime	3042.456372872	[s]
livetime	3027.3723675522	Ontime multiplied by DTCOR
12events	109840	Number of level 2 events

