V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 15397 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 27 2014

See axaff15397N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.1595313122272

Comments

Window preference met.

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These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	291076	Sequence number
obs_id	15397	Observation id
title	AO-14 Measurements of the optical/UV Transmission of the HRC Filters.	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	Vega	Source name
ra_targ	279.235833	Observer's specified target RA [deg]
dec_targ	38.78475	Observer's specified target Dec [deg]
ra_nom	279.27406650583	Nominal RA [deg]
dec_nom	38.615555857422	Nominal Dec [deg]
roll_nom	279.70220825882	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1159.5313122272	[s]
livetime	1001.7489405081	Ontime multiplied by DTCOR
12events	203283	Number of level 2 events

