

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 15398 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 27 2014

See axaff15398N002_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	1.1861813136339

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	291077	Sequence number
obs_id	15398	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	279.32676495927	Nominal RA [deg]
dec_nom	38.369175711687	Nominal Dec [deg]
roll_nom	279.70431365219	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1186.1813136339	[s]
livetime	446.36690152114	Ontime multiplied by DTCOR
l2events	212167	Number of level 2 events

