

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15404 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15404N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.1533813124299

Comments

Window preference met.

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	291083	Sequence number
obs_id	15404	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	279.2995252491	Nominal RA [deg]
dec_nom	38.949294478087	Nominal Dec [deg]
roll_nom	73.315539176261	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1153.3813124299	[s]
livetime	991.96416731222	Ontime multiplied by DTCOR
l2events	201398	Number of level 2 events

