

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 16481 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff16481N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.1531250638366

Comments

Window constraint 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	291193	Sequence number
obs_id	16481	Observation id
title	AO-15 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	279.0190577362	Nominal RA [deg]
dec_nom	38.813161489616	Nominal Dec [deg]
roll_nom	170.94202269478	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1153.1250638366	[s]
livetime	1021.2286581677	Ontime multiplied by DTCOR
l2events	204112	Number of level 2 events

