

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 16482 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff16482N002_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	1.1779813151956

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	291194	Sequence number
obs_id	16482	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	278.70193691814	Nominal RA [deg]
dec_nom	38.851375641906	Nominal Dec [deg]
roll_nom	171.2879881041	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1177.9813151956	[s]
livetime	484.34103457886	Ontime multiplied by DTCOR
l2events	211954	Number of level 2 events

