V&V Summary Report L2 ASCDS Version : 10.2.2

Observation 16479 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff16479N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.186581371069

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	291191	Sequence number
obs_id	16479	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	279.23120777713	Nominal RA [deg]
dec_nom	38.786752556554	Nominal Dec [deg]
roll_nom	170.4797119055	Nominal Roll [deg]
revision	2	Processing version of data
ontime	2186.581371069	[s]
livetime	2171.3008273141	Ontime multiplied by DTCOR
l2events	118759	Number of level 2 events

