V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 14284 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 26 2014

See $axaff14284N002_VV001_vvref2.pdf$ 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	1.1513313118815

Comments

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	291035	Sequence number
obs_id	14284	Observation id
title	AO-13 Calibration Observations to Monitor the Spatial Variations in the HRC-S Gain	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	ArLac	Source name
ra_targ	332.17	Observer's specified target RA [deg]
dec_targ	45.742306	Observer's specified target Dec [deg]
ra_nom	332.17159668812	Nominal RA [deg]
dec_nom	45.786968629312	Nominal Dec [deg]
roll_nom	218.62746164376	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1151.3313118815	[s]
livetime	1143.7997152041	Ontime multiplied by DTCOR
12events	51318	Number of level 2 events

