

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 14290 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 26 2014

See axaff14290N002_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	1.1533813120723

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	291041	Sequence number
obs_id	14290	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	332.2081875965	Nominal RA [deg]
dec_nom	45.80738909064	Nominal Dec [deg]
roll_nom	218.70320147825	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1153.3813120723	[s]
livetime	1145.7964246495	Ontime multiplied by DTCOR
l2events	52073	Number of level 2 events

