

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 14305 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 27 2014

See axaff14305N002_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	1.1800313131213

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	291056	Sequence number
obs_id	14305	Observation id
title	AO-13 Calibration Observations to Monitor the Spatial Variations in the HRC-I 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	332.16717170076	Nominal RA [deg]
dec_nom	45.788065113453	Nominal Dec [deg]
roll_nom	221.82072729526	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1180.0313131213	[s]
livetime	1169.9252147668	Ontime multiplied by DTCOR
l2events	77141	Number of level 2 events

