

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 14318 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 27 2014

See axaff14318N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.1882313137054

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	291069	Sequence number
obs_id	14318	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	332.18208634274	Nominal RA [deg]
dec_nom	45.975502700188	Nominal Dec [deg]
roll_nom	221.98215918207	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1188.2313137054	[s]
livetime	1178.2723139026	Ontime multiplied by DTCOR
l2events	74677	Number of level 2 events

