

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 16374 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff16374N002_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2015.11.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.1455813683867

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	291146	Sequence number
obs_id	16374	Observation id
title	AO-15 Calibration Observations of HZ43	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	HZ43	Source name
ra_targ	199.090417	Observer's specified target RA [deg]
dec_targ	29.098306	Observer's specified target Dec [deg]
ra_nom	199.08566413636	Nominal RA [deg]
dec_nom	29.09868630056	Nominal Dec [deg]
roll_nom	193.40716316389	Nominal Roll [deg]
revision	2	Processing version of data
ontime	2145.5813683867	[s]
livetime	2129.7542135093	Ontime multiplied by DTCOR
l2events	125648	Number of level 2 events

