

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 16375 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff16375N002_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	20.144454234362

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	291147	Sequence number
obs_id	16375	Observation id
title	AO-15 LETG/HRC-S 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	199.08533821077	Nominal RA [deg]
dec_nom	29.099801599389	Nominal Dec [deg]
roll_nom	161.75588099681	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20144.454234362	[s]
livetime	19965.128845419	Ontime multiplied by DTCOR
l2events	1782724	Number of level 2 events

