

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15394 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15394N002_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	1.8073313477039

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	291073	Sequence number
obs_id	15394	Observation id
title	AO-14 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	199.08863975731	Nominal RA [deg]
dec_nom	29.102209702434	Nominal Dec [deg]
roll_nom	133.95288363765	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1807.3313477039	[s]
lifetime	1791.127441744	Ontime multiplied by DTCOR
l2events	123896	Number of level 2 events

