

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15463 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15463N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.2761250590086

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	291142	Sequence number
obs_id	15463	Observation id
title	AO-14 Calibration Observations of HZ43 to measure the gain across the HRC-S plate gaps	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	199.38358725507	Nominal RA [deg]
dec_nom	28.830223294066	Nominal Dec [deg]
roll_nom	133.87694941174	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1276.1250590086	[s]
liveltime	956.26500258608	Ontime multiplied by DTCOR
l2events	213558	Number of level 2 events

