V&V Summary Report L2 ASCDS Version : 8.5.1.1

Observation 15460 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15460N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.2784313191175

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	291139	Sequence number
obs_id	15460	Observation id
title	AO-14 Calibration Observations of HZ43 to measure the gain accross the HRC-S plate gaps	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	HZ43	Source name
ra_targ	199 09041 /	Observer's specified target RA [deg]
dec_targ	1/9 (1983)00	Observer's specified target Dec [deg]
ra_nom	199.30442979933	Nominal RA [deg]
dec_nom	28.904452618941	Nominal Dec [deg]
roll_nom	133.96430602962	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1278.4313191175	[s]
livetime	1007.652424172	Ontime multiplied by DTCOR
l2events	206766	Number of level 2 events

