V&V Summary Report L2 ASCDS Version: 10.0.1

Observation 15428 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff $15428N002_VV001_vvref2.pdf$ for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.1861813147664

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	291107	Sequence number
obs_id	15428	Observation id
title	AO-14 Calibration Observations to Monitor the Spatial Variations in the HRC-I Gain	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	ArLac	Source name
ra_targ	332.17	Observer's specified target RA [deg]
dec_targ	45.742306	Observer's specified target Dec [deg]
ra_nom	332.25863622036	Nominal RA [deg]
dec_nom	45.969072684158	Nominal Dec [deg]
roll_nom	208.61294230108	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1186.1813147664	[s]
livetime	1177.0708967347	Ontime multiplied by DTCOR
12events	71341	Number of level 2 events

