V&V Summary Report L2 ASCDS Version: 8.5.1.1

Observation 15456 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 1 2014

See axaff15456N002_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	1.2845813194513

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.

291135	Sequence number
15456	Observation id
e	Proposal title
Dr. CXC Calibration	Principal investigator
HZ43	Source name
199.090417	Observer's specified target RA [deg]
29.098306	Observer's specified target Dec [deg]
198.89191653778	Nominal RA [deg]
29.274316753694	Nominal Dec [deg]
134.76870635404	Nominal Roll [deg]
2	Processing version of data
1284.5813194513	[s]
884.85529912628	Ontime multiplied by DTCOR
216733	Number of level 2 events
	15456 AO-14 Calibration Observations of HZ43 to measure the gain accross the HRC-S plate gaps Dr. CXC Calibration HZ43 199.090417 29.098306 198.89191653778 29.274316753694 134.76870635404 2 1284.5813194513 884.85529912628

