V&V Summary Report L2 ASCDS Version: 8.5

Observation 13954 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 30 2014

See axaff13954N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.069400154352

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	702676	Sequence number
obs_id	13954	Observation id
title	Identifying Analogs of NGC 6240: Galaxies with Dual Supermassive Black Holes	Proposal title
observer	Dr. Julia Comerford	Principal investigator
object	SDSS J144804.17+182537.9	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	222.0175	Observer's specified target RA [deg]
dec_targ	18.427194	Observer's specified target Dec [deg]
ra_nom	222.01724430427	Nominal RA [deg]
dec_nom	18.430186045335	Nominal Dec [deg]
roll_nom	37.070131568087	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20069.400154352	Sum of GTIs [s]
livetime	19807.178666458	Livetime [s]
ontime2	20069.400154352	Sum of GTIs [s]
ontime3	20069.400154352	Sum of GTIs [s]
ontime6	20069.400154352	Sum of GTIs [s]
ontime7	20069.400154352	Sum of GTIs [s]
ontime8	20069.400154352	Sum of GTIs [s]
12events	104411	Number of level 2 events

