V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 13897 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 29 2014

See axaff13897N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.060800298989

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	702622	Sequence number
obs_id	13897	Observation id
title	CHANDRA SURVEY OF DUAL ACTIVATION IN HARD X-RAY SELECTED MERGING AGN HOSTS	Proposal title
observer	Dr. Richard Mushotzky	Principal investigator
object	2MASX J04234080+0408017	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	65.92	Observer's specified target RA [deg]
dec_targ	4.133833	Observer's specified target Dec [deg]
ra_nom	65.917810023794	Nominal RA [deg]
dec_nom	4.1359239589445	Nominal Dec [deg]
roll_nom	79.009677452882	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20060.800298989	Sum of GTIs [s]
livetime	19081.89888613	Livetime [s]
ontime7	20060.800298989	Sum of GTIs [s]
12events	17476	Number of level 2 events

