V&V Summary Report L2 ASCDS Version: 8.5.1.1

Observation 14965 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 2 2014

See axaff14965N002_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	15.062374723077

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	702774	Sequence number
obs_id	14965	Observation id
title	X-ray Confirmation of Optically Selected Kpc-Scale Binary AGNs	Pro
observer	Dr. Xin Liu	Principal investigator
object	SDSSJ0907+5203	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	136.810417	Observer's specified target RA [deg]
dec_targ	52.062056	Observer's specified target Dec [deg]
ra_nom	136.81363539395	Nominal RA [deg]
dec_nom	52.060284392236	Nominal Dec [deg]
roll_nom	245.96385423275	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15062.374723077	Sum of GTIs [s]
livetime	14865.573708561	Livetime [s]
ontime2	15062.210563064	Sum of GTIs [s]
ontime3	15062.251603067	Sum of GTIs [s]
ontime5	15062.333683074	Sum of GTIs [s]
ontime6	15062.29264307	Sum of GTIs [s]
ontime7	15062.374723077	Sum of GTIs [s]
12events	125073	Number of level 2 events

