V&V Summary Report L2 ASCDS Version : 8.5.1.1

Observation 14971 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff14971N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.06810038507

Comments

Joint proposal with HST and NRAO.

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	702780	Sequence number
obs_id	14971	Observation id
title	The Hierarchical Assembly of Massive Black Holes: Identifying Kpc-Scale Triple AGNs with Chandra, HST, and EVLA	Proposal title
observer	Dr. Xin Liu	Principal investigator
object	SDSSJ1027+1749	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	156.751667	Observer's specified target RA [deg]
dec_targ	17.816944	Observer's specified target Dec [deg]
ra_nom	156.7491283483	Nominal RA [deg]
dec_nom	17.818091138032	Nominal Dec [deg]
roll_nom	81.755020003408	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50068.10038507	Sum of GTIs [s]
livetime	49413.92379394	Livetime [s]
ontime2	50064.86555624	Sum of GTIs [s]
ontime3	50068.047636628	Sum of GTIs [s]
ontime5	50068.10038507	Sum of GTIs [s]
ontime6	50064.947636247	Sum of GTIs [s]
ontime7	50068.10038507	Sum of GTIs [s]
l2events	443555	Number of level 2 events

