V&V Summary Report L2 ASCDS Version : 10.2.2

Observation 16049 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff16049N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	12.080700092912

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	702943	Sequence number
obs_id	16049	Observation id
title	Continuing the Chandra 3CR Snapshot Survey: 23 Radio Sources with 0.5	Proposal title
observer	Dr. Francesco Massaro	Principal investigator
object	3C54	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	28.875833	Observer's specified target RA [deg]
dec_targ	43.765389	Observer's specified target Dec [deg]
ra_nom	28.872532704679	Nominal RA [deg]
dec_nom	43.767231903832	Nominal Dec [deg]
roll_nom	85.158895129281	Nominal Roll [deg]
revision	2	Processing version of data
ontime	12080.700092912	Sum of GTIs [s]
livetime	11922.856852516	Livetime [s]
ontime2	12080.700092912	Sum of GTIs [s]
ontime3	12080.700092912	Sum of GTIs [s]
ontime6	12080.700092912	Sum of GTIs [s]
ontime7	12080.700092912	Sum of GTIs [s]
l2events	52361	Number of level 2 events

