V&V Summary Report L2 ASCDS Version : 10

Observation 15169 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff15169N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	99.541000765562

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	801297	Sequence number
obs_id	15169	Observation id
title	Shock and Cold Front with a Tail? The Extreme Relic Cluster Abell 2443	Proposal title
observer	Dr Tracy Clarke	Principal investigator
object	Abell 2443	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	336.53011	Observer's specified target RA [deg]
dec_targ	17.372652	Observer's specified target Dec [deg]
ra_nom	336.47570318862	Nominal RA [deg]
dec_nom	17.388959722904	Nominal Dec [deg]
roll_nom	160.22493551281	Nominal Roll [deg]
revision	2	Processing version of data
ontime	99541.000765562	Sum of GTIs [s]
livetime	98240.424309541	Livetime [s]
ontime0	99534.718644917	Sum of GTIs [s]
ontime1	99531.577574432	Sum of GTIs [s]
ontime2	99531.577584624	Sum of GTIs [s]
ontime3	99541.000765562	Sum of GTIs [s]
ontime6	99541.000765562	Sum of GTIs [s]
12events	330941	Number of level 2 events

