

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 16123 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff16123N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.971645326548

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	801377	Sequence number
obs_id	16123	Observation id
title	The Massive Fossil Cluster RXJ1416.4+2315	Proposal title
observer	Dr. David Buote	Principal investigator
object	RXJ1416.4+2315 Offset 3	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	214.154167	Observer's specified target RA [deg]
dec_targ	23.422806	Observer's specified target Dec [deg]
ra_nom	214.14943365762	Nominal RA [deg]
dec_nom	23.416028020343	Nominal Dec [deg]
roll_nom	219.84550002611	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4971.6453265548	Sum of GTIs [s]
livetime	4908.6913598645	Livetime [s]
ontime0	4971.5222065449	Sum of GTIs [s]
ontime1	4971.5632465482	Sum of GTIs [s]
ontime2	4971.6042865515	Sum of GTIs [s]
ontime3	4971.6453265548	Sum of GTIs [s]
ontime6	4971.7274065614	Sum of GTIs [s]
ontime7	4971.6863665581	Sum of GTIs [s]
l2events	26217	Number of level 2 events

