

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 15190 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff15190N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	29.174100224376

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	801315	Sequence number
obs_id	15190	Observation id
title	The radio relic/cluster merger connection	Proposal title
observer	Dr. Stephen Murray	Principal investigator
object	A1612	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	191.9467	Observer's specified target RA [deg]
dec_targ	-2.7973	Observer's specified target Dec [deg]
ra_nom	191.95786367931	Nominal RA [deg]
dec_nom	-2.7939218240031	Nominal Dec [deg]
roll_nom	229.83063756694	Nominal Roll [deg]
revision	2	Processing version of data
ontime	29174.100224376	Sum of GTIs [s]
livetime	28792.919127284	Livetime [s]
ontime0	29170.959204137	Sum of GTIs [s]
ontime1	29174.100224376	Sum of GTIs [s]
ontime2	29174.100224376	Sum of GTIs [s]
ontime3	29170.959194005	Sum of GTIs [s]
ontime6	29174.100224376	Sum of GTIs [s]
l2events	81080	Number of level 2 events

