

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 15191 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff15191N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	26.085312556982

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	801316	Sequence number
obs_id	15191	Observation id
title	The radio relic/cluster merger connection	Proposal title
observer	Dr Stephen Murray	Principal investigator
object	A746	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	137.365833	Observer's specified target RA [deg]
dec_targ	51.538806	Observer's specified target Dec [deg]
ra_nom	137.3698559847	Nominal RA [deg]
dec_nom	51.55335847361	Nominal Dec [deg]
roll_nom	185.9674953142	Nominal Roll [deg]
revision	2	Processing version of data
ontime	26085.312556982	Sum of GTIs [s]
livetime	25744.488744697	Livetime [s]
ontime0	26082.130456746	Sum of GTIs [s]
ontime1	26085.312556982	Sum of GTIs [s]
ontime2	26085.353596985	Sum of GTIs [s]
ontime3	26085.394636989	Sum of GTIs [s]
ontime6	26085.230476975	Sum of GTIs [s]
l2events	70515	Number of level 2 events

