

V&V Summary Report

L2 ASCDS Version : 10

Observation 15302 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff15302N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	27.084700208306

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	801335	Sequence number
obs_id	15302	Observation id
title	Characterizing the Most Massive Clusters in the z	Proposal title
observer	Dr Stephen Murray	Principal investigator
object	G171.94-40.65	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	48.24206	Observer's specified target RA [deg]
dec_targ	8.370826	Observer's specified target Dec [deg]
ra_nom	48.239507731783	Nominal RA [deg]
dec_nom	8.4085016787985	Nominal Dec [deg]
roll_nom	96.657549640684	Nominal Roll [deg]
revision	2	Processing version of data
ontime	27084.700208306	Sum of GTIs [s]
livetime	26730.818660619	Livetime [s]
ontime0	27084.700208306	Sum of GTIs [s]
ontime1	27084.700208306	Sum of GTIs [s]
ontime2	27084.700208306	Sum of GTIs [s]
ontime3	27084.700208306	Sum of GTIs [s]
ontime6	27084.700208306	Sum of GTIs [s]
l2events	83888	Number of level 2 events

