

V&V Summary Report

L2 ASCDS Version : 10

Observation 15116 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff15116N002_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	12.083635710537

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	801245	Sequence number
obs_id	15116	Observation id
title	A Chandra-Planck Legacy Program for Massive Clusters of Galaxies	P
observer	Dr. Christine Jones	Principal investigator
object	G008.44-56.35	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	334.442083	Observer's specified target RA [deg]
dec_targ	-35.722833	Observer's specified target Dec [deg]
ra_nom	334.50610461811	Nominal RA [deg]
dec_nom	-35.739027094794	Nominal Dec [deg]
roll_nom	340.36677587431	Nominal Roll [deg]
revision	2	Processing version of data
ontime	12083.635710537	Sum of GTIs [s]
livetime	11925.754114136	Livetime [s]
ontime0	12083.512590528	Sum of GTIs [s]
ontime1	12083.553630531	Sum of GTIs [s]
ontime2	12083.594670534	Sum of GTIs [s]
ontime3	12083.635710537	Sum of GTIs [s]
ontime6	12083.471550524	Sum of GTIs [s]
l2events	36605	Number of level 2 events

