

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15110 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff15110N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.078318165421

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	801239	Sequence number
obs_id	15110	Observation id
title	A Chandra-Planck Legacy Program for Massive Clusters of Galaxies	P
observer	Dr. Christine Jones	Principal investigator
object	G256.45-65.71	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	36.483333	Observer's specified target RA [deg]
dec_targ	-41.914722	Observer's specified target Dec [deg]
ra_nom	36.421398560807	Nominal RA [deg]
dec_nom	-41.915346202759	Nominal Dec [deg]
roll_nom	183.16730810174	Nominal Roll [deg]
revision	3	Processing version of data
ontime	15078.318165421	Sum of GTIs [s]
livetime	14881.308838094	Livetime [s]
ontime0	15081.459145665	Sum of GTIs [s]
ontime1	15078.318165421	Sum of GTIs [s]
ontime2	15081.459125757	Sum of GTIs [s]
ontime3	15084.600116014	Sum of GTIs [s]
ontime6	15084.600116014	Sum of GTIs [s]
l2events	51154	Number of level 2 events

