

V&V Summary Report

L2 ASCDS Version : 10

Observation 15107 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See [axaff15107N002_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	9.516381339252

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	801236	Sequence number
obs_id	15107	Observation id
title	A Chandra-Planck Legacy Program for Massive Clusters of Galaxies	P
observer	Dr. Christine Jones	Principal investigator
object	G062.42-46.41	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	335.955417	Observer's specified target RA [deg]
dec_targ	-1.620333	Observer's specified target Dec [deg]
ra_nom	335.96134422108	Nominal RA [deg]
dec_nom	-1.6744082918333	Nominal Dec [deg]
roll_nom	273.86786018232	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9516.381339252	Sum of GTIs [s]
livetime	9392.0428111966	Livetime [s]
ontime0	9516.2582192421	Sum of GTIs [s]
ontime1	9516.2992592454	Sum of GTIs [s]
ontime2	9516.3402992487	Sum of GTIs [s]
ontime3	9516.381339252	Sum of GTIs [s]
ontime6	9516.2171792388	Sum of GTIs [s]
l2events	32396	Number of level 2 events

