

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 15097 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 7 2014

See axaff15097N002_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	20.083976443946

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	801226	Sequence number
obs_id	15097	Observation id
title	A Chandra-Planck Legacy Program for Massive Clusters of Galaxies	P
observer	Dr. Christine Jones	Principal investigator
object	G055.97-34.88	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	323.813	Observer's specified target RA [deg]
dec_targ	1.414	Observer's specified target Dec [deg]
ra_nom	323.81940638371	Nominal RA [deg]
dec_nom	1.3852760551018	Nominal Dec [deg]
roll_nom	286.19894773668	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20083.976443946	Sum of GTIs [s]
livetime	19821.564506098	Livetime [s]
ontime0	20083.935403943	Sum of GTIs [s]
ontime1	20083.976443946	Sum of GTIs [s]
ontime2	20080.876483738	Sum of GTIs [s]
ontime3	20080.91754359	Sum of GTIs [s]
ontime6	20083.89436394	Sum of GTIs [s]
l2events	72343	Number of level 2 events

