V&V Summary Report L2 ASCDS Version: 10.2.1

Observation 15098 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 10 2014

See axaff15098N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.7712000751495

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	801227	Sequence number
obs_id	15098	Observation id
title	A Chandra-Planck Legacy Program for Massive Clusters of Galaxies	P
observer	Dr. Christine Jones	Principal investigator
object	G036.72+14.92	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	271.115	Observer's specified target RA [deg]
dec_targ	10.036	Observer's specified target Dec [deg]
ra_nom	271.13941900052	Nominal RA [deg]
dec_nom	10.084858939688	Nominal Dec [deg]
roll_nom	61.502536234023	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9771.2000751495	Sum of GTIs [s]
livetime	9643.5321527149	Livetime [s]
ontime0	9771.2000751495	Sum of GTIs [s]
ontime1	9771.2000751495	Sum of GTIs [s]
ontime2	9768.0590347648	Sum of GTIs [s]
ontime3	9771.2000751495	Sum of GTIs [s]
ontime6	9764.9180144072	Sum of GTIs [s]
12events	35546	Number of level 2 events

