V&V Summary Report L2 ASCDS Version : 10

Observation 15120 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 5 2014

See axaff15120N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.082059162736

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	801249	Sequence number
obs_id	15120	Observation id
title	A Chandra-Planck Legacy Program for Massive Clusters of Galaxies	Р
observer	Dr. Christine Jones	Principal investigator
object	G347.18-27.35	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	293.725	Observer's specified target RA [deg]
dec_targ	-50.888556	Observer's specified target Dec [deg]
ra_nom	293.79178614286	Nominal RA [deg]
dec_nom	-50.923031302508	Nominal Dec [deg]
roll_nom	318.38254895912	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25082.059162736	Sum of GTIs [s]
livetime	24754.343594631	Livetime [s]
ontime0	25082.059152663	Sum of GTIs [s]
ontime1	25082.059182525	Sum of GTIs [s]
ontime2	25082.059172571	Sum of GTIs [s]
ontime3	25082.059162736	Sum of GTIs [s]
ontime6	25085.200192928	Sum of GTIs [s]
12events	76585	Number of level 2 events

