V&V Summary Report L2 ASCDS Version: 10.2.1

Observation 15134 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff15134N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	43.241334382832

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	801263	Sequence number
obs_id	15134	Observation id
title	A Chandra-Planck Legacy Program for Massive Clusters of Galaxies	P
observer	Dr. Christine Jones	Principal investigator
object	G292.51+21.98	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	180.266667	Observer's specified target RA [deg]
dec_targ	-39.869722	Observer's specified target Dec [deg]
ra_nom	180.32779413154	Nominal RA [deg]
dec_nom	-39.897311386483	Nominal Dec [deg]
roll_nom	327.20842606725	Nominal Roll [deg]
revision	2	Processing version of data
ontime	43241.334382832	Sum of GTIs [s]
livetime	42676.354515313	Livetime [s]
ontime0	43241.211262822	Sum of GTIs [s]
ontime1	43241.252302825	Sum of GTIs [s]
ontime2	43241.293342829	Sum of GTIs [s]
ontime3	43241.334382832	Sum of GTIs [s]
ontime6	43241.170222819	Sum of GTIs [s]
12events	116633	Number of level 2 events

