V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 14018 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 26 2014

See axaff14018N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	36.071436376214

Comments

Joint proposal with HST.

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to $0.4~\rm arcsecs$) 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	801197	Sequence number
obs_id	14018	Observation id
title	A DETAILED CHANDRA/HST STUDY OF THE FIRST z approx 1 CLUSTER BLINDLY DISCOVERED IN THE PLANCK ALL SKY SURVEY	Proposal title
observer	Dr. Pasquale Mazzotta	Principal investigator
object	PLCKG266.6-27.3	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	93.966667	Observer's specified target RA [deg]
dec_targ	-57.781	Observer's specified target Dec [deg]
ra_nom	93.945316025358	Nominal RA [deg]
dec_nom	-57.730343632918	Nominal Dec [deg]
roll_nom	100.19062504896	Nominal Roll [deg]
revision	2	Processing version of data
ontime	36071.436376214	Sum of GTIs [s]
livetime	35600.136504554	Livetime [s]
ontime0	36084.000277519	Sum of GTIs [s]
ontime1	36084.000277519	Sum of GTIs [s]
ontime2	36084.000277519	Sum of GTIs [s]
ontime3	36071.436376214	Sum of GTIs [s]
ontime6	36080.85930717	Sum of GTIs [s]
12events	101941	Number of level 2 events

