V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 15574 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 29 2014

See axaff $15574N002_VV001_vvref2.pdf$ for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	13.246259131551

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	801197	Sequence number
obs_id	15574	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	94.02156105828	Nominal RA [deg]
dec_nom	-57.738067760609	Nominal Dec [deg]
roll_nom	53.255132028033	Nominal Roll [deg]
revision	2	Processing version of data
ontime	13246.259131551	Sum of GTIs [s]
livetime	13073.187004243	Livetime [s]
ontime0	13249.4001019	Sum of GTIs [s]
ontime1	13249.4001019	Sum of GTIs [s]
ontime2	13249.4001019	Sum of GTIs [s]
ontime3	13246.259131551	Sum of GTIs [s]
ontime6	13249.4001019	Sum of GTIs [s]
12events	37855	Number of level 2 events

