## V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 15572 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 29 2014

See axaff $15572N002\_VV001\_vvref2.pdf$  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	15.058462041318

## Comments

Joint Proposal: HST

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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	15572	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	<b>&amp;</b> #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	94.021531282413	Nominal RA [deg]
dec_nom	-57.738120610834	Nominal Dec [deg]
roll_nom	53.255053860223	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15058.462041318	Sum of GTIs [s]
livetime	14861.71214887	Livetime [s]
ontime0	15058.338921309	Sum of GTIs [s]
ontime1	15058.379961312	Sum of GTIs [s]
ontime2	15058.421001315	Sum of GTIs [s]
ontime3	15058.462041318	Sum of GTIs [s]
ontime6	15058.297881305	Sum of GTIs [s]
12events	43078	Number of level 2 events

