V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 15579 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 29 2014

See axaff15579N002_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	20.078700154424

Comments

Joint Proposal: HST

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	15579	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	94.031545462358	Nominal RA [deg]
dec_nom	-57.74230364989	Nominal Dec [deg]
roll_nom	45.763564773804	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20078.700154424	Sum of GTIs [s]
livetime	19816.357155182	Livetime [s]
ontime0	20075.559164107	Sum of GTIs [s]
ontime1	20078.700154424	Sum of GTIs [s]
ontime2	20075.559193671	Sum of GTIs [s]
ontime3	20078.700154424	Sum of GTIs [s]
ontime6	20075.559124053	Sum of GTIs [s]
12events	58405	Number of level 2 events

