

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 14349 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff14349N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.081048936009

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 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	14349	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
dtcycle	0	
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	94.031575334132	Nominal RA [deg]
dec_nom	-57.742282677288	Nominal Dec [deg]
roll_nom	45.763577907555	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25081.048936009	Sum of GTIs [s]
livetime	24753.346567261	Livetime [s]
ontime0	25080.925816	Sum of GTIs [s]
ontime1	25077.825845599	Sum of GTIs [s]
ontime2	25081.007896006	Sum of GTIs [s]
ontime3	25081.048936009	Sum of GTIs [s]
ontime6	25080.884775996	Sum of GTIs [s]
l2events	73667	Number of level 2 events

