

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 14350 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff14350N002_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	12.083623633444

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	14350	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	94.043769232187	Nominal RA [deg]
dec_nom	-57.749314708572	Nominal Dec [deg]
roll_nom	35.173884105666	Nominal Roll [deg]
revision	2	Processing version of data
ontime	12083.623633444	Sum of GTIs [s]
livetime	11925.742194839	Livetime [s]
ontime0	12077.218442976	Sum of GTIs [s]
ontime1	12083.541553438	Sum of GTIs [s]
ontime2	12083.582593441	Sum of GTIs [s]
ontime3	12083.623633444	Sum of GTIs [s]
ontime6	12083.459473431	Sum of GTIs [s]
l2events	34000	Number of level 2 events

