

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 14437 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 27 2014

See axaff14437N002_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	26.278700202107

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	14437	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	93.945302439561	Nominal RA [deg]
dec_nom	-57.730365127928	Nominal Dec [deg]
roll_nom	100.1906243542	Nominal Roll [deg]
revision	2	Processing version of data
ontime	26278.700202107	Sum of GTIs [s]
livetime	25935.349637869	Livetime [s]
ontime0	26275.559181929	Sum of GTIs [s]
ontime1	26269.27724117	Sum of GTIs [s]
ontime2	26272.418221653	Sum of GTIs [s]
ontime3	26278.700202107	Sum of GTIs [s]
ontime6	26275.559231758	Sum of GTIs [s]
l2events	75024	Number of level 2 events

