

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 14351 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff14351N002_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	26.581596814275

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	14351	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	94.038206089426	Nominal RA [deg]
dec_nom	-57.745757009224	Nominal Dec [deg]
roll_nom	40.269192525945	Nominal Roll [deg]
revision	2	Processing version of data
ontime	26581.596814275	Sum of GTIs [s]
livetime	26234.288682809	Livetime [s]
ontime0	26581.473694265	Sum of GTIs [s]
ontime1	26581.514734268	Sum of GTIs [s]
ontime2	26581.555774271	Sum of GTIs [s]
ontime3	26581.596814275	Sum of GTIs [s]
ontime6	26581.432654262	Sum of GTIs [s]
l2events	78223	Number of level 2 events

