

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 16284 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff16284N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	7.0835000544786

Comments

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	801426	Sequence number
obs_id	16284	Observation id
title	Chandra observations of the Planck ESZ Cluster Sample	Proposal tit
observer	Dr. Stephen Murray	Principal investigator
object	G118.60+28.55	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	261.062917	Observer's specified target RA [deg]
dec_targ	85.886694	Observer's specified target Dec [deg]
ra_nom	260.30585209672	Nominal RA [deg]
dec_nom	85.89000818695	Nominal Dec [deg]
roll_nom	178.92114541988	Nominal Roll [deg]
revision	2	Processing version of data
ontime	7083.5000544786	Sum of GTIs [s]
livetime	6990.94891147	Livetime [s]
ontime0	7083.5000544786	Sum of GTIs [s]
ontime1	7080.3590841293	Sum of GTIs [s]
ontime2	7083.5000544786	Sum of GTIs [s]
ontime3	7083.5000544786	Sum of GTIs [s]
ontime6	7083.5000544786	Sum of GTIs [s]
l2events	23077	Number of level 2 events

