

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 15131 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 9 2014

See axaff15131N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.30
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.261300117373

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	801260	Sequence number
obs_id	15131	Observation id
title	A Chandra-Planck Legacy Program for Massive Clusters of Galaxies	P
observer	Dr. Christine Jones	Principal investigator
object	G085.99+26.71	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	274.980417	Observer's specified target RA [deg]
dec_targ	57.165917	Observer's specified target Dec [deg]
ra_nom	275.06425417941	Nominal RA [deg]
dec_nom	57.195881629436	Nominal Dec [deg]
roll_nom	31.037633583672	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15261.300117373	Sum of GTIs [s]
livetime	15061.899996134	Livetime [s]
ontime0	15261.300117373	Sum of GTIs [s]
ontime1	15261.300117373	Sum of GTIs [s]
ontime2	15261.300117373	Sum of GTIs [s]
ontime3	15261.300117373	Sum of GTIs [s]
ontime6	15261.300117373	Sum of GTIs [s]
l2events	41246	Number of level 2 events

