

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 15132 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff15132N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	31.083647419453

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	801261	Sequence number
obs_id	15132	Observation id
title	A Chandra-Planck Legacy Program for Massive Clusters of Galaxies	P
observer	Dr. Christine Jones	Principal investigator
object	G264.41+19.48	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	150.00875	Observer's specified target RA [deg]
dec_targ	-30.2655	Observer's specified target Dec [deg]
ra_nom	150.07050752218	Nominal RA [deg]
dec_nom	-30.254705547997	Nominal Dec [deg]
roll_nom	9.1044725758732	Nominal Roll [deg]
revision	2	Processing version of data
ontime	31083.647419453	Sum of GTIs [s]
livetime	30677.516682469	Livetime [s]
ontime0	31086.665349782	Sum of GTIs [s]
ontime1	31083.565339446	Sum of GTIs [s]
ontime2	31086.747429788	Sum of GTIs [s]
ontime3	31083.647419453	Sum of GTIs [s]
ontime6	31086.624309778	Sum of GTIs [s]
l2events	86071	Number of level 2 events

