

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 15125 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 8 2014

See axaff15125N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.085200192928

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	801254	Sequence number
obs_id	15125	Observation id
title	A Chandra-Planck Legacy Program for Massive Clusters of Galaxies	P
observer	Dr. Christine Jones	Principal investigator
object	G257.34-22.18	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	99.32	Observer's specified target RA [deg]
dec_targ	-48.47	Observer's specified target Dec [deg]
ra_nom	99.389826480889	Nominal RA [deg]
dec_nom	-48.441429666387	Nominal Dec [deg]
roll_nom	29.346496314484	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25085.200192928	Sum of GTIs [s]
livetime	24757.443584952	Livetime [s]
ontime0	25082.059162676	Sum of GTIs [s]
ontime1	25082.059192538	Sum of GTIs [s]
ontime2	25082.059172511	Sum of GTIs [s]
ontime3	25085.200192928	Sum of GTIs [s]
ontime6	25082.059152603	Sum of GTIs [s]
l2events	71011	Number of level 2 events

