

# V&V Summary Report

## L2 ASCDS Version : 10

Observation 15290 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 4 2014

See axaff15290N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.9679999852777

## 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	801328	Sequence number
obs_id	15290	Observation id
title	Paving the way for eROSITA: with Chandra observations of the CODEX-BOSS clusters	Proposal title
observer	Dr. Peter Predehl	Principal investigator
object	CODEX 59304	Source name
dtycycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	331.867917	Observer's specified target RA [deg]
dec_targ	0.149056	Observer's specified target Dec [deg]
ra_nom	331.86240837755	Nominal RA [deg]
dec_nom	0.15499030492007	Nominal Dec [deg]
roll_nom	115.70104537471	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3967.9999852777	Sum of GTIs [s]
livetime	3917.7547802213	Livetime [s]
ontime0	3964.7589449286	Sum of GTIs [s]
ontime1	3967.9999852777	Sum of GTIs [s]
ontime2	3967.9999852777	Sum of GTIs [s]
ontime3	3967.9999852777	Sum of GTIs [s]
ontime6	3967.9999852777	Sum of GTIs [s]
ontime7	3967.9999852777	Sum of GTIs [s]
l2events	20407	Number of level 2 events

