

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 15284 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15284N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.9729108652472

## 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	801322	Sequence number
obs_id	15284	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 53585	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	226.1875	Observer's specified target RA [deg]
dec_targ	4.597611	Observer's specified target Dec [deg]
ra_nom	226.1806272693	Nominal RA [deg]
dec_nom	4.5933368580918	Nominal Dec [deg]
roll_nom	194.2437582292	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3972.9108652472	Sum of GTIs [s]
livetime	3922.6034756718	Livetime [s]
ontime0	3972.7877452374	Sum of GTIs [s]
ontime1	3972.8287852407	Sum of GTIs [s]
ontime2	3972.8698252439	Sum of GTIs [s]
ontime3	3972.9108652472	Sum of GTIs [s]
ontime6	3972.9929452538	Sum of GTIs [s]
ontime7	3972.9519052505	Sum of GTIs [s]
l2events	27083	Number of level 2 events

