

# V&V Summary Report

## L2 ASCDS Version : 10.0.1

Observation 15279 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff15279N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.9731059507728

## 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	801317	Sequence number
obs_id	15279	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 12451	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	121.158333	Observer's specified target RA [deg]
dec_targ	53.423417	Observer's specified target Dec [deg]
ra_nom	121.16415663203	Nominal RA [deg]
dec_nom	53.430696450304	Nominal Dec [deg]
roll_nom	47.227626909523	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3973.1059507728	Sum of GTIs [s]
livetime	3922.7960909069	Livetime [s]
ontime0	3972.9828307629	Sum of GTIs [s]
ontime1	3973.0238707662	Sum of GTIs [s]
ontime2	3973.0649107695	Sum of GTIs [s]
ontime3	3973.1059507728	Sum of GTIs [s]
ontime6	3973.1880307794	Sum of GTIs [s]
ontime7	3973.1469907761	Sum of GTIs [s]
l2events	21099	Number of level 2 events

