

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15281 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15281N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.9640759029984

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	801319	Sequence number
obs_id	15281	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 25094	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	143.95875	Observer's specified target RA [deg]
dec_targ	36.656417	Observer's specified target Dec [deg]
ra_nom	143.95348045336	Nominal RA [deg]
dec_nom	36.649508397394	Nominal Dec [deg]
roll_nom	220.7152618295	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3964.0759029984	Sum of GTIs [s]
livetime	3913.8803870347	Livetime [s]
ontime0	3963.9527829885	Sum of GTIs [s]
ontime1	3963.9938229918	Sum of GTIs [s]
ontime2	3964.0348629951	Sum of GTIs [s]
ontime3	3964.0759029984	Sum of GTIs [s]
ontime6	3964.157983005	Sum of GTIs [s]
ontime7	3964.1169430017	Sum of GTIs [s]
l2events	23822	Number of level 2 events

