V&V Summary Report L2 ASCDS Version: 8.5.1.1

Observation 15287 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 2 2014

See axaff15287N002_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	4.085597114265

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	801325	Sequence number
obs_id	15287	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 58083	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	215.067917	Observer's specified target RA [deg]
dec_targ	0.93475	Observer's specified target Dec [deg]
ra_nom	215.06528971733	Nominal RA [deg]
dec_nom	0.94246931593461	Nominal Dec [deg]
roll_nom	91.684269084331	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4085.597114265	Sum of GTIs [s]
livetime	4032.2157801943	Livetime [s]
ontime0	4085.4739942551	Sum of GTIs [s]
ontime1	4085.5150342584	Sum of GTIs [s]
ontime2	4085.5560742617	Sum of GTIs [s]
ontime3	4085.597114265	Sum of GTIs [s]
ontime6	4085.4329542518	Sum of GTIs [s]
12events	10528	Number of level 2 events

