

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15283 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15283N002_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	3.9711974214315

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	801321	Sequence number
obs_id	15283	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 29284	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	120.876667	Observer's specified target RA [deg]
dec_targ	33.035139	Observer's specified target Dec [deg]
ra_nom	120.87851003063	Nominal RA [deg]
dec_nom	33.02720747075	Nominal Dec [deg]
roll_nom	264.15715901353	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3971.1974214315	Sum of GTIs [s]
livetime	3920.9117285134	Livetime [s]
ontime0	3971.0743014216	Sum of GTIs [s]
ontime1	3971.1153414249	Sum of GTIs [s]
ontime2	3971.1563814282	Sum of GTIs [s]
ontime3	3971.1974214315	Sum of GTIs [s]
ontime6	3971.1999852657	Sum of GTIs [s]
ontime7	3971.1999852657	Sum of GTIs [s]
l2events	22644	Number of level 2 events

