

V&V Summary Report

L2 ASCDS Version : 10

Observation 15152 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff15152N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	23.08506729275

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	801280	Sequence number
obs_id	15152	Observation id
title	Understanding the Nature and Environment of Radio Relics	Proposal
observer	Dr. Scott Randall	Principal investigator
object	CIZA J0107.7+5408	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	16.913854	Observer's specified target RA [deg]
dec_targ	54.137476	Observer's specified target Dec [deg]
ra_nom	16.950906225722	Nominal RA [deg]
dec_nom	54.194033883501	Nominal Dec [deg]
roll_nom	95.409251067125	Nominal Roll [deg]
revision	2	Processing version of data
ontime	23085.06729275	Sum of GTIs [s]
livetime	22783.443893591	Livetime [s]
ontime0	23081.803202391	Sum of GTIs [s]
ontime1	23084.985212743	Sum of GTIs [s]
ontime2	23085.026252747	Sum of GTIs [s]
ontime3	23085.06729275	Sum of GTIs [s]
ontime6	23084.903132737	Sum of GTIs [s]
l2events	88906	Number of level 2 events

