

# V&V Summary Report

## L2 ASCDS Version : 10.2.1

Observation 16067 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See [axaff16067N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	12.07938397181

## 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	702961	Sequence number
obs_id	16067	Observation id
title	Continuing the Chandra 3CR Snapshot Survey: 23 Radio Sources with 0.5	Proposal title
observer	Dr. Francesco Massaro	Principal investigator
object	3C323	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	235.439583	Observer's specified target RA [deg]
dec_targ	60.259722	Observer's specified target Dec [deg]
ra_nom	235.43481686791	Nominal RA [deg]
dec_nom	60.257786720343	Nominal Dec [deg]
roll_nom	162.28860720654	Nominal Roll [deg]
revision	2	Processing version of data
ontime	12079.38397181	Sum of GTIs [s]
livetime	11921.557927506	Livetime [s]
ontime2	12076.119881451	Sum of GTIs [s]
ontime3	12079.301891804	Sum of GTIs [s]
ontime6	12079.342931807	Sum of GTIs [s]
ontime7	12079.38397181	Sum of GTIs [s]
l2events	50948	Number of level 2 events

