

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 15050 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff15050N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.967037938476

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	702857	Sequence number
obs_id	15050	Observation id
title	C-GOALS: The Chandra-RBGS Survey of a Complete Sample of Major-Merger LIRGs	Proposal title
observer	Professor David Sanders	Principal investigator
object	NGC 1614	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	68.500417	Observer's specified target RA [deg]
dec_targ	-8.579444	Observer's specified target Dec [deg]
ra_nom	68.500966316213	Nominal RA [deg]
dec_nom	-8.5764734291391	Nominal Dec [deg]
roll_nom	21.703975605132	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15967.037938476	Sum of GTIs [s]
livetime	15764.853689903	Livetime [s]
ontime2	15967.078978479	Sum of GTIs [s]
ontime3	15966.914818466	Sum of GTIs [s]
ontime5	15966.996898472	Sum of GTIs [s]
ontime6	15966.955858469	Sum of GTIs [s]
ontime7	15967.037938476	Sum of GTIs [s]
ontime8	15966.873778462	Sum of GTIs [s]
l2events	146316	Number of level 2 events

