

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 15065 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 7 2014

See axaff15065N002_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	15.062339856625

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	702872	Sequence number
obs_id	15065	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 4922	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	195.357917	Observer's specified target RA [deg]
dec_targ	29.312778	Observer's specified target Dec [deg]
ra_nom	195.35808182135	Nominal RA [deg]
dec_nom	29.315802129312	Nominal Dec [deg]
roll_nom	29.440688866538	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15062.339856625	Sum of GTIs [s]
livetime	14865.539297665	Livetime [s]
ontime2	15062.175696611	Sum of GTIs [s]
ontime3	15062.257776618	Sum of GTIs [s]
ontime6	15062.298816621	Sum of GTIs [s]
ontime7	15062.339856625	Sum of GTIs [s]
ontime8	15062.216736615	Sum of GTIs [s]
l2events	78618	Number of level 2 events

