V&V Summary Report L2 ASCDS Version : 8.5.1

Observation 15071 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff15071N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.068465707064

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	702878	Sequence number
obs_id	15071	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	CGCG 465-012	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	58.568333	Observer's specified target RA [deg]
dec_targ	15.928889	Observer's specified target Dec [deg]
ra_nom	58.571441625309	Nominal RA [deg]
dec_nom	15.928289157848	Nominal Dec [deg]
roll_nom	290.79420313382	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15068.465707064	Sum of GTIs [s]
livetime	14871.585109358	Livetime [s]
ontime2	15068.30154705	Sum of GTIs [s]
ontime3	15068.383627057	Sum of GTIs [s]
ontime6	15065.283626676	Sum of GTIs [s]
ontime7	15068.465707064	Sum of GTIs [s]
ontime8	15065.201536715	Sum of GTIs [s]
12events	78404	Number of level 2 events

