V&V Summary Report L2 ASCDS Version: 10

Observation 15074 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 4 2014

See axaff15074N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	16.259199939489

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	702881	Sequence number
obs_id	15074	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	ESO 432-IG006	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	131.115	Observer's specified target RA [deg]
dec_targ	-31.694722	Observer's specified target Dec [deg]
ra_nom	131.11538446389	Nominal RA [deg]
dec_nom	-31.697755356493	Nominal Dec [deg]
roll_nom	218.5954402061	Nominal Roll [deg]
revision	2	Processing version of data
ontime	16259.199939489	Sum of GTIs [s]
livetime	16053.316159741	Livetime [s]
ontime2	16259.199939489	Sum of GTIs [s]
ontime3	16259.199939489	Sum of GTIs [s]
ontime5	16259.199939489	Sum of GTIs [s]
ontime6	16259.199939489	Sum of GTIs [s]
ontime7	16259.199939489	Sum of GTIs [s]
ontime8	16259.199939489	Sum of GTIs [s]
12events	146871	Number of level 2 events

