V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 14813 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 29 2014

See axaff14813N002_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	43.62940033555

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	501941	Sequence number
obs_id	14813	Observation id
title	Search for X-ray counterparts of potential radio-quiet gamma-ray MSPs in Fermi LAT sources, using Chandra	Proposal title
observer	Dr. Pablo Saz Parkinson	Principal investigator
object	2FGL J0934.0-6231	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	143.50875	Observer's specified target RA [deg]
dec_targ	-62.526306	Observer's specified target Dec [deg]
ra_nom	143.50524093307	Nominal RA [deg]
dec_nom	-62.523736375718	Nominal Dec [deg]
roll_nom	64.866655282879	Nominal Roll [deg]
revision	2	Processing version of data
ontime	43629.40033555	Sum of GTIs [s]
livetime	43059.350100669	Livetime [s]
ontime6	43623.118355155	Sum of GTIs [s]
ontime7	43629.40033555	Sum of GTIs [s]
ontime8	43629.40033555	Sum of GTIs [s]
12events	179373	Number of level 2 events

