V&V Summary Report L2 ASCDS Version: 8.5.1

Observation 15354 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 30 2014

See axaff15354N002_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	2.5924483924508

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	702914	Sequence number
obs_id	15354	Observation id
title	Clarifying the Nature of Weak-Line Quasars with Chandra Spectroscopy and Snapshots	Proposal title
observer	Professor Gordon Garmire	Principal investigator
object	2QZ J2154-3056	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	328.726667	Observer's specified target RA [deg]
dec_targ	-30.948417	Observer's specified target Dec [deg]
ra_nom	328.72980169028	Nominal RA [deg]
dec_nom	-30.949322814531	Nominal Dec [deg]
roll_nom	280.82989612862	Nominal Roll [deg]
revision	2	Processing version of data
ontime	2592.4483924508	Sum of GTIs [s]
livetime	2479.3882865826	Livetime [s]
ontime6	2592.7256637216	Sum of GTIs [s]
ontime7	2592.4483924508	Sum of GTIs [s]
ontime8	2592.6846237183	Sum of GTIs [s]
12events	2618	Number of level 2 events

