V&V Summary Report L2 ASCDS Version: 10

Observation 15015 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 3 2014

See axaff15015N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	16.079350611448

## 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	702823	Sequence number
obs_id	15015	Observation id
title	Testing the slim disk scenario for active intermediate mass black holes	Proposal title
observer	Elena Gallo	Principal investigator
object	SDSS J003552.26+011249.4	Source name
dtycycle	0	<b>%</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	8.967917	Observer's specified target RA [deg]
dec_targ	1.213694	Observer's specified target Dec [deg]
ra_nom	8.9649171205631	Nominal RA [deg]
dec_nom	1.2141224954359	Nominal Dec [deg]
roll_nom	114.40299418611	Nominal Roll [deg]
revision	2	Processing version of data
ontime	16079.350611448	Sum of GTIs [s]
livetime	15869.262058264	Livetime [s]
ontime6	16079.309571445	Sum of GTIs [s]
ontime7	16079.350611448	Sum of GTIs [s]
ontime8	16079.268531442	Sum of GTIs [s]
12events	61979	Number of level 2 events

