## V&V Summary Report L2 ASCDS Version: 8.5.1.1

Observation 15016 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 30 2014

See axaff15016N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.996600199938

## 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	702824	Sequence number
obs_id	15016	Observation id
title	Testing the slim disk scenario for active intermediate mass black holes	Proposal title
observer	Elena Gallo	Principal investigator
object	SDSS J081825.15+472950.3	Source name
dtycycle	0	<b>&amp;</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	124.605	Observer's specified target RA [deg]
dec_targ	47.497306	Observer's specified target Dec [deg]
ra_nom	124.60059509448	Nominal RA [deg]
dec_nom	47.496680870063	Nominal Dec [deg]
roll_nom	134.48555004532	Nominal Roll [deg]
revision	2	Processing version of data
ontime	25996.600199938	Sum of GTIs [s]
livetime	25656.935479907	Livetime [s]
ontime6	25996.600199938	Sum of GTIs [s]
ontime7	25996.600199938	Sum of GTIs [s]
ontime8	25993.45917958	Sum of GTIs [s]
12events	110899	Number of level 2 events

