## V&V Summary Report L2 ASCDS Version: 10.1

Observation 15334 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 9 2014

See axaff15334N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	39.093298964381

## 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	702894	Sequence number
obs_id	15334	Observation id
title	Clarifying the Nature of Weak-Line Quasars with Chandra Spectroscopy and Snapshots	Proposal title
observer	Professor Gordon Garmire	Principal investigator
object	SDSS J1521+5202	Source name
dtycycle	0	<b>&amp;</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	230.485417	Observer's specified target RA [deg]
dec_targ	52.044028	Observer's specified target Dec [deg]
ra_nom	230.48959047842	Nominal RA [deg]
dec_nom	52.045634070866	Nominal Dec [deg]
roll_nom	334.40445452435	Nominal Roll [deg]
revision	2	Processing version of data
ontime	39093.298964381	Sum of GTIs [s]
livetime	37388.388451015	Livetime [s]
ontime6	39093.298964381	Sum of GTIs [s]
ontime7	39093.298964381	Sum of GTIs [s]
ontime8	39093.298964381	Sum of GTIs [s]
12events	38438	Number of level 2 events

