## V&V Summary Report L2 ASCDS Version : 8.4.5

## Observation 13339 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Nov 28 2014

See axaff13339N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.5806805871129

## 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	702546	Sequence number
obs_id	13339	Observation id
title	A Large, Economical Snapshot Survey of the Most-Luminous Quasars from the Sloan Digital Sky Survey	Proposal title
observer	Professor Gordon Garmire	Principal investigator
object	SDSS J0949+0335	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	147.384583	Observer's specified target RA [deg]
dec_targ	3.592139	Observer's specified target Dec [deg]
ra_nom	147.38261886646	Nominal RA [deg]
dec_nom	3.5943585147061	Nominal Dec [deg]
roll_nom	73.003397631934	Nominal Roll [deg]
revision	2	Processing version of data
ontime	1580.6805871129	Sum of GTIs [s]
livetime	1560.0278315622	Livetime [s]
ontime6	1580.6395471096	Sum of GTIs [s]
ontime7	1580.6805871129	Sum of GTIs [s]
ontime8	1580.5985071063	Sum of GTIs [s]
12events	5932	Number of level 2 events

