

# V&V Summary Report

## L2 ASCDS Version : 10

Observation 14812 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See [axaff14812N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	47.789600367546

## 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	501940	Sequence number
obs_id	14812	Observation id
title	Chandra Imaging of a New, Young, Stratified SNR	Proposal title
observer	Dr. Jon Miller	Principal investigator
object	Swift J132150.9-633350	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	200.462083	Observer's specified target RA [deg]
dec_targ	-63.563889	Observer's specified target Dec [deg]
ra_nom	200.43811370549	Nominal RA [deg]
dec_nom	-63.570770509921	Nominal Dec [deg]
roll_nom	201.38430820292	Nominal Roll [deg]
revision	2	Processing version of data
ontime	47789.600367546	Sum of GTIs [s]
livetime	47165.194056552	Livetime [s]
ontime3	47780.177426577	Sum of GTIs [s]
ontime6	47786.459397137	Sum of GTIs [s]
ontime7	47789.600367546	Sum of GTIs [s]
ontime8	47786.459407151	Sum of GTIs [s]
l2events	290017	Number of level 2 events

