

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 9552 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : May 21 2012

See axaff09552N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.05.21
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	72.4066595

## Comments

The guide star in slot 3 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

seq_num	600693	Sequence number
obs_id	9552	Observation id
title	Galaxies across the Octaves: A Chandra Legacy Survey of SINGS Galaxies	Proposal title
observer	Dr Leigh Jenkins	Principal investigator
object	NGC 3521	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	166.45375	Observer's specified target RA [deg]
dec_targ	-0.034972	Observer's specified target Dec [deg]
ra_nom	166.45543397698	Nominal RA [deg]
dec_nom	-0.027059885542502	Nominal Dec [deg]
roll_nom	60.747992446586	Nominal Roll [deg]
revision	3	Processing version of data
ontime	72406.659556627	Sum of GTIs [s]
livetime	71460.613244513	Livetime [s]
ontime0	72397.236535788	Sum of GTIs [s]
ontime1	72409.800556898	Sum of GTIs [s]
ontime2	72403.51853627	Sum of GTIs [s]
ontime3	72406.659556627	Sum of GTIs [s]
ontime6	72406.659556568	Sum of GTIs [s]
l2events	383566	Number of level 2 events

