

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 10917 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Jun 14 2012

See axaff10917N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.06.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	55.9860004

## Comments

The guide star in slot 6 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this star from the solution.

seq_num	800835	Sequence number
obs_id	10917	Observation id
title	Shocks, Ripples, and Bubbles: A Very Deep Observation of Abell 2052	&#160
observer	Prof. Elizabeth Blanton	Principal investigator
object	Abell 2052	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	229.185417	Observer's specified target RA [deg]
dec_targ	7.021278	Observer's specified target Dec [deg]
ra_nom	229.16769862217	Nominal RA [deg]
dec_nom	7.0100841665451	Nominal Dec [deg]
roll_nom	217.058791998	Nominal Roll [deg]
revision	3	Processing version of data
ontime	55986.000430584	Sum of GTIs [s]
livetime	55254.502118664	Livetime [s]
ontime3	55982.859430194	Sum of GTIs [s]
ontime5	55986.000430584	Sum of GTIs [s]
ontime6	55979.718429923	Sum of GTIs [s]
ontime7	55986.000430584	Sum of GTIs [s]
ontime8	55976.577419579	Sum of GTIs [s]
l2events	1110954	Number of level 2 events

