

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 12254 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Jul 7 2012

See axaff12254N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.07.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	14.052300108075

## 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	800974	Sequence number
obs_id	12254	Observation id
title	Extending X-ray and Sunyaev-Zel'dovich effect calibrations to low mass galaxy clusters	Proposal title
observer	Dr Ben Maughan	Principal investigator
object	A1553	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	187.7	Observer's specified target RA [deg]
dec_targ	10.556	Observer's specified target Dec [deg]
ra_nom	187.71852844753	Nominal RA [deg]
dec_nom	10.589090750862	Nominal Dec [deg]
roll_nom	57.642296891603	Nominal Roll [deg]
revision	3	Processing version of data
ontime	14052.300108075	Sum of GTIs [s]
livetime	13868.69646201	Livetime [s]
ontime0	14052.284596682	Sum of GTIs [s]
ontime1	14052.300108075	Sum of GTIs [s]
ontime2	14052.300108075	Sum of GTIs [s]
ontime3	14052.300108075	Sum of GTIs [s]
ontime6	14049.102596283	Sum of GTIs [s]
l2events	64407	Number of level 2 events

