

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 9381 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : May 5 2012

See axaff09381N002-VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.05.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.1318772

## Comments

The guide star in slot 5 was automatically 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	800718	Sequence number
obs_id	9381	Observation id
title	Probing Dark Energy with Relaxed Galaxy Clusters	Proposal title
observer	Prof. Steven Allen	Principal investigator
object	MACS1311	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	197.756667	Observer's specified target RA [deg]
dec_targ	-3.177778	Observer's specified target Dec [deg]
ra_nom	197.76990129824	Nominal RA [deg]
dec_nom	-3.1533552954074	Nominal Dec [deg]
roll_nom	65.419933003693	Nominal Roll [deg]
revision	2	Processing version of data
ontime	30131.877291024	Sum of GTIs [s]
livetime	29738.182131451	Livetime [s]
ontime0	30135.018261313	Sum of GTIs [s]
ontime1	30135.018271267	Sum of GTIs [s]
ontime2	30135.018271267	Sum of GTIs [s]
ontime3	30131.877291024	Sum of GTIs [s]
ontime6	30141.300231814	Sum of GTIs [s]
l2events	110488	Number of level 2 events

