

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 7721 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Apr 20 2012

See axaff07721N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.04.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	7.14545905

## Comments

The guide star in slot 5 was excluded from the aspect solution due to poor data quality. The aspect solution is improved by the exclusion of this star from the solution.

seq_num	701389	Sequence number
obs_id	7721	Observation id
title	Snapshot Survey for X-ray Outbursts in Rich Clusters of Galaxies	P
observer	Professor Gordon Garmire	Principal investigator
object	MACS1311.0-0311	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	-3.177222	Observer's specified target Dec [deg]
ra_nom	197.78866463289	Nominal RA [deg]
dec_nom	-3.1578408539871	Nominal Dec [deg]
roll_nom	73.553705996921	Nominal Roll [deg]
revision	3	Processing version of data
ontime	7145.4590547681	Sum of GTIs [s]
livetime	7052.0983718071	Livetime [s]
ontime0	7148.6000549793	Sum of GTIs [s]
ontime1	7148.6000549793	Sum of GTIs [s]
ontime2	7145.45908463	Sum of GTIs [s]
ontime3	7145.4590547681	Sum of GTIs [s]
l2events	13560	Number of level 2 events

