

# V&V Summary Report

## L2 ASCDS Version : 8.5

Observation 6111 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Dec 12 2012

See [axaff06111N003\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2013.01.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.1578769

## Comments

seq_num	800559	Sequence number
obs_id	6111	Observation id
title	Probing dark energy using the X-ray gas mass fraction in dynamically relaxed galaxy clusters	Proposal title
observer	Prof. Steven Allen	Principal investigator
object	MACS0744.9+3927	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	116.22	Observer's specified target RA [deg]
dec_targ	39.4575	Observer's specified target Dec [deg]
ra_nom	116.21601200815	Nominal RA [deg]
dec_nom	39.485004594479	Nominal Dec [deg]
roll_nom	100.31403613771	Nominal Roll [deg]
revision	3	Processing version of data
ontime	50157.876972735	Sum of GTIs [s]
livetime	49502.527384394	Livetime [s]
ontime0	50157.876912981	Sum of GTIs [s]
ontime1	50164.15890336	Sum of GTIs [s]
ontime2	50161.017893195	Sum of GTIs [s]
ontime3	50157.876972735	Sum of GTIs [s]
ontime6	50161.017943025	Sum of GTIs [s]
l2events	145312	Number of level 2 events

