

# V&V Summary Report

## L2 ASCDS Version : 8.4.3.1

Observation 5818 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Mar 25 2012

See [axaff05818N002-VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.03.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.54485899

## Comments

seq_num	800531	Sequence number
obs_id	5818	Observation id
title	MACS: The most massive galaxy clusters at $z>0.3$	Proposal title
observer	Dr. Harald Ebeling	Principal investigator
object	MACSJ0159.0-3412	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	29.766667	Observer's specified target RA [deg]
dec_targ	-34.217806	Observer's specified target Dec [deg]
ra_nom	29.758875704668	Nominal RA [deg]
dec_nom	-34.244708420558	Nominal Dec [deg]
roll_nom	260.53281811068	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9544.1560197473	Sum of GTIs [s]
livetime	9419.4545950438	Livetime [s]
ontime0	9544.0329196751	Sum of GTIs [s]
ontime1	9544.0739397705	Sum of GTIs [s]
ontime2	9547.2559699118	Sum of GTIs [s]
ontime3	9544.1560197473	Sum of GTIs [s]
ontime6	9547.1328499019	Sum of GTIs [s]
l2events	31689	Number of level 2 events

