

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 12243 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jul 3 2012

See axaff12243N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.07.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.551654655159

## Comments

Joint proposal with HST.

seq_num	800965	Sequence number
obs_id	12243	Observation id
title	The Bullet Cluster Reloaded? An in-depth study of two post-collision cluster mergers	Proposal title
observer	Dr. Harald Ebeling	Principal investigator
object	MACSJ0140.0-0555	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	25.005833	Observer's specified target RA [deg]
dec_targ	-5.918611	Observer's specified target Dec [deg]
ra_nom	25.009389984169	Nominal RA [deg]
dec_nom	-5.8910795080249	Nominal Dec [deg]
roll_nom	86.416450799112	Nominal Roll [deg]
revision	2	Processing version of data
ontime	19551.654651821	Sum of GTIs [s]
livetime	19296.197890076	Livetime [s]
ontime0	19548.390521526	Sum of GTIs [s]
ontime1	19548.431551576	Sum of GTIs [s]
ontime2	19551.613611817	Sum of GTIs [s]
ontime3	19551.654651821	Sum of GTIs [s]
ontime6	19548.349481583	Sum of GTIs [s]
l2events	68705	Number of level 2 events

