

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 379 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Aug 24 2012

See axaff00379N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.08.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.046

## Comments

seq_num	700051	Sequence number
obs_id	379	Observation id
title	THE ORIGIN OF HARD X-RAYS FROM M82	Proposal title
observer	Dr. Stephen Murray	Principal investigator
object	M82	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	148.945833	Observer's specified target RA [deg]
dec_targ	69.682778	Observer's specified target Dec [deg]
ra_nom	148.7713367469	Nominal RA [deg]
dec_nom	69.702364317017	Nominal Dec [deg]
roll_nom	205.59865597116	Nominal Roll [deg]
revision	4	Processing version of data
ontime	9049.6000084132	Sum of GTIs [s]
livetime	8935.0085240917	Livetime [s]
ontime0	9049.6000084132	Sum of GTIs [s]
ontime1	9049.6000084132	Sum of GTIs [s]
ontime2	9049.6000084132	Sum of GTIs [s]
ontime3	9049.6000084132	Sum of GTIs [s]
ontime6	9049.6000084132	Sum of GTIs [s]
ontime7	9049.6000084132	Sum of GTIs [s]
l2events	92732	Number of level 2 events

