

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 11317 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jun 22 2012

See [axaff11317N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.06.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.2593751509786

## Comments

seq_num	600836	Sequence number
obs_id	11317	Observation id
title	Accretion onto nuclear black holes in early type galaxies: comparing field vs. clusters	Proposal title
observer	Elena Gallo	Principal investigator
object	NGC4733	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	192.778	Observer's specified target RA [deg]
dec_targ	10.91208	Observer's specified target Dec [deg]
ra_nom	192.77506525772	Nominal RA [deg]
dec_nom	10.91614952057	Nominal Dec [deg]
roll_nom	93.039040861353	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3259.375148356	Sum of GTIs [s]
livetime	3218.1029776674	Livetime [s]
ontime4	3259.4161883593	Sum of GTIs [s]
ontime5	3259.3341083527	Sum of GTIs [s]
ontime6	3259.2930683494	Sum of GTIs [s]
ontime7	3259.375148356	Sum of GTIs [s]
ontime8	3252.7699978352	Sum of GTIs [s]
ontime9	3259.2109883428	Sum of GTIs [s]
l2events	43272	Number of level 2 events

