

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 4733 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Dec 1 2012

See axaff04733N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.12.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.132

## Comments

Monitor constraint met.

seq_num	600388	Sequence number
obs_id	4733	Observation id
title	An Ultra-Deep Study of M101	Proposal title
observer	Dr. K.D. Kuntz	Principal investigator
object	M101	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	210.80375	Observer's specified target RA [deg]
dec_targ	54.348778	Observer's specified target Dec [deg]
ra_nom	210.72700446167	Nominal RA [deg]
dec_nom	54.339235944162	Nominal Dec [deg]
roll_nom	194.29183525427	Nominal Roll [deg]
revision	3	Processing version of data
ontime	25132.799906373	Sum of GTIs [s]
livetime	24814.553260803	Livetime [s]
ontime2	24435.991087615	Sum of GTIs [s]
ontime3	24552.66631642	Sum of GTIs [s]
ontime5	25132.799906373	Sum of GTIs [s]
ontime6	24685.545968413	Sum of GTIs [s]
ontime7	25132.799906373	Sum of GTIs [s]
ontime8	24727.678591907	Sum of GTIs [s]
l2events	494193	Number of level 2 events

