

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 5309 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Nov 14 2012

See axaff05309N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.12.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	71.679

## Comments

seq_num	600387	Sequence number
obs_id	5309	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	210.74456766269	Nominal RA [deg]
dec_nom	54.378812584347	Nominal Dec [deg]
roll_nom	141.2047315904	Nominal Roll [deg]
revision	3	Processing version of data
ontime	71679.999732971	Sum of GTIs [s]
livetime	70772.344415838	Livetime [s]
ontime2	71673.517752528	Sum of GTIs [s]
ontime3	71676.758752704	Sum of GTIs [s]
ontime5	71679.999732971	Sum of GTIs [s]
ontime6	71679.999732971	Sum of GTIs [s]
ontime7	71679.999732971	Sum of GTIs [s]
ontime8	71676.758732796	Sum of GTIs [s]
l2events	784011	Number of level 2 events

