

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 10107 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jun 9 2012

See [axaff10107N002-VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.06.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.75519996

## Comments

seq_num	501035	Sequence number
obs_id	10107	Observation id
title	Are all black widows alike?	Proposal title
observer	Dr. Vyacheslav Zavlin	Principal investigator
object	PSR J2051-0827	Source name
dtycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	312.78125	Observer's specified target RA [deg]
dec_targ	-8.460556	Observer's specified target Dec [deg]
ra_nom	312.77689827272	Nominal RA [deg]
dec_nom	-8.4583821260932	Nominal Dec [deg]
roll_nom	121.16599670726	Nominal Roll [deg]
revision	2	Processing version of data
ontime	8755.1999674439	Sum of GTIs [s]
livetime	8644.3363537077	Livetime [s]
ontime1	8755.1999674439	Sum of GTIs [s]
ontime2	8751.9589371085	Sum of GTIs [s]
ontime3	8755.1999674439	Sum of GTIs [s]
ontime6	8755.1999674439	Sum of GTIs [s]
ontime7	8755.1999674439	Sum of GTIs [s]
ontime8	8751.9589570761	Sum of GTIs [s]
l2events	45726	Number of level 2 events

