

# V&V Summary Report

## L2 ASCDS Version : 8.4.3.1

Observation 8502 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Apr 16 2012

See axaff08502N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.04.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	34.2175998

## Comments

X-ray source is centered approximately 25 arcsec SSE of the requested coordinates for this object. Roll preference met.

seq_num	500733	Sequence number
obs_id	8502	Observation id
title	Complex PWN Torus and Jets from a Gamma-ray Pulsar	Proposal title
observer	Prof. Roger Romani	Principal investigator
object	PSR J2021+3651	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	305.26875	Observer's specified target RA [deg]
dec_targ	36.8575	Observer's specified target Dec [deg]
ra_nom	305.26924881522	Nominal RA [deg]
dec_nom	36.85542690734	Nominal Dec [deg]
roll_nom	331.15633630032	Nominal Roll [deg]
revision	3	Processing version of data
ontime	34217.599872589	Sum of GTIs [s]
livetime	33784.316019637	Livetime [s]
ontime2	34217.599872589	Sum of GTIs [s]
ontime3	34204.635961354	Sum of GTIs [s]
ontime5	34214.358902276	Sum of GTIs [s]
ontime6	34211.117912114	Sum of GTIs [s]
ontime7	34217.599872589	Sum of GTIs [s]
ontime8	34217.599872589	Sum of GTIs [s]
l2events	362743	Number of level 2 events

