

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 10097 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jun 4 2012

See axaff10097N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.06.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	108.8565

## Comments

Roll preference not met.

seq_num	501025	Sequence number
obs_id	10097	Observation id
title	A Deep Cycle 10 Chandra Observation of the Tycho Supernova Remnant	&#160
observer	Prof. John Hughes	Principal investigator
object	Tycho's SNR	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	6.329167	Observer's specified target RA [deg]
dec_targ	64.136111	Observer's specified target Dec [deg]
ra_nom	6.3425798971223	Nominal RA [deg]
dec_nom	64.141687092454	Nominal Dec [deg]
roll_nom	26.346618878098	Nominal Roll [deg]
revision	2	Processing version of data
ontime	108856.50083721	Sum of GTIs [s]
livetime	107434.21051478	Livetime [s]
ontime0	108856.50083721	Sum of GTIs [s]
ontime1	108840.79593599	Sum of GTIs [s]
ontime2	108850.21892643	Sum of GTIs [s]
ontime3	108856.50083721	Sum of GTIs [s]
l2events	7289945	Number of level 2 events

