

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 4383 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Jan 15 2013

See axaff04383N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2013.01.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	39.716

## Comments

Gap in aspect data of 1800 s starting about 7 ksec into the observation. The data are non-recoverable. Event data during this gap in the pointing data are not marked as GTI. There are also multiple short periods of non-GTI data during the first half of the observations.

seq_num	500311	Sequence number
obs_id	4383	Observation id
title	A DETAILED STUDY OF 3C58 - THE YOUNGEST KNOWN PULSAR NEBULA IN THE GALAXY	Proposal title
observer	Dr. Patrick Slane	Principal investigator
object	3C58	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	31.407917	Observer's specified target RA [deg]
dec_targ	64.828267	Observer's specified target Dec [deg]
ra_nom	31.430237477569	Nominal RA [deg]
dec_nom	64.826587124727	Nominal Dec [deg]
roll_nom	0.13641834938532	Nominal Roll [deg]
revision	3	Processing version of data
ontime	39720.000229537	Sum of GTIs [s]
livetime	38726.661365512	Livetime [s]
ontime5	39729.846419483	Sum of GTIs [s]
ontime6	39720.000309289	Sum of GTIs [s]
ontime7	39720.000229537	Sum of GTIs [s]
l2events	344252	Number of level 2 events

