

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 3833 - L2 Version 6  
Chandra X-Ray Center

L2 Processing Date : Jan 22 2013

See axaff03833N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2013.01.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.379

## Comments

The fid light in slot 2 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this fid light from the solution.

seq_num	500312	Sequence number
obs_id	3833	Observation id
title	MULTI-EPOCH OBSERVATIONS OF PSR B1509-58 AND ITS NEBULA	Proposal t
observer	Prof. Bryan Gaensler	Principal investigator
object	PSR B1509-58	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	228.481667	Observer's specified target RA [deg]
dec_targ	-59.135889	Observer's specified target Dec [deg]
ra_nom	228.45575372362	Nominal RA [deg]
dec_nom	-59.132395835035	Nominal Dec [deg]
roll_nom	212.87532998818	Nominal Roll [deg]
revision	6	Processing version of data
ontime	19379.199927807	Sum of GTIs [s]
livetime	19133.808829568	Livetime [s]
ontime0	19379.199927807	Sum of GTIs [s]
ontime1	19379.199927807	Sum of GTIs [s]
ontime2	19379.199927807	Sum of GTIs [s]
ontime3	19379.199927807	Sum of GTIs [s]
ontime6	19379.199927807	Sum of GTIs [s]
ontime7	19379.199927807	Sum of GTIs [s]
l2events	341489	Number of level 2 events

