

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 5535 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Oct 6 2020

See axaff05535N004\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	43.13275

## Comments

seq_num	500528	Sequence number
obs_id	5535	Observation id
title	The Structure and Composition of Pulsar Winds and their Nebulae	Pr
observer	Patrick Slane	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	-59.135806	Observer's specified target Dec [deg]
ra_nom	228.49184185946	Nominal RA [deg]
dec_nom	-59.133956237708	Nominal Dec [deg]
roll_nom	79.919738092804	Nominal Roll [deg]
revision	4	Processing version of data
ontime	43132.758879036	Sum of GTIs [s]
livetime	42586.58591468	Livetime [s]
ontime0	43129.51792866	Sum of GTIs [s]
ontime1	43135.999839306	Sum of GTIs [s]
ontime2	43132.758868992	Sum of GTIs [s]
ontime3	43132.758879036	Sum of GTIs [s]
ontime6	43132.758898944	Sum of GTIs [s]
ontime7	43132.758869022	Sum of GTIs [s]
l2events	792494	Number of level 2 events

