

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 19037 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 26 2020

See [axaff19037N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	23.054700177431

Comments

seq_num	502687	Sequence number
obs_id	19037	Observation id
title	A Redback Millisecond Pulsar with Variable Heating	Proposal title
observer	Jules Halpern	Principal investigator
object	PSR J1048+2339	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	162.180833	Observer's specified target RA [deg]
dec_targ	23.664833	Observer's specified target Dec [deg]
ra_nom	162.17918161829	Nominal RA [deg]
dec_nom	23.665951203285	Nominal Dec [deg]
roll_nom	260.65711755334	Nominal Roll [deg]
revision	2	Processing version of data
ontime	23054.700177431	Sum of GTIs [s]
livetime	22753.47354699	Livetime [s]
ontime2	23051.559216976	Sum of GTIs [s]
ontime3	23045.277326345	Sum of GTIs [s]
ontime6	23054.700177431	Sum of GTIs [s]
ontime7	23054.700177431	Sum of GTIs [s]
ontime8	23051.559206963	Sum of GTIs [s]
l2events	165889	Number of level 2 events

