

# V&V Summary Report

## L2 ASCDS Version : 10.5.2

Observation 19039 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Mar 9 2017

See [axaff19039N001\\_VV002\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2017.03.15
V&V Edition	2
V&V Disposition and Status	OK
V&V Charge Time	22.85

## Comments

seq_num	502689	Sequence number
obs_id	19039	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	&#160
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	162.17373023734	Nominal RA [deg]
dec_nom	23.655112538242	Nominal Dec [deg]
roll_nom	199.35286154137	Nominal Roll [deg]
revision	1	Processing version of data
ontime	22849.074990988	Sum of GTIs [s]
livetime	22550.535004986	Livetime [s]
ontime2	22848.910830975	Sum of GTIs [s]
ontime3	22845.851850867	Sum of GTIs [s]
ontime6	22849.033951044	Sum of GTIs [s]
ontime7	22849.074990988	Sum of GTIs [s]
ontime8	22848.951871037	Sum of GTIs [s]
l2events	154777	Number of level 2 events

