

# V&V Summary Report

## L2 ASCDS Version : 10.6.4.1

Observation 20302 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Oct 9 2018

See [axaff20302N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2018.10.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	52.07950808537

## Comments

seq_num	503148	Sequence number
obs_id	20302	Observation id
title	The Answer is Blowing in the Wind: Jet Sweepback in Three PWNe	Pro
observer	Roger Romani	Principal investigator
object	PSR J1709-4429	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	257.42494	Observer's specified target RA [deg]
dec_targ	-44.486848	Observer's specified target Dec [deg]
ra_nom	257.3865158295	Nominal RA [deg]
dec_nom	-44.514557030669	Nominal Dec [deg]
roll_nom	243.68175230143	Nominal Roll [deg]
revision	1	Processing version of data
ontime	52079.50808537	Sum of GTIs [s]
livetime	51399.050971859	Livetime [s]
ontime0	52073.10307467	Sum of GTIs [s]
ontime1	52070.003114462	Sum of GTIs [s]
ontime2	52070.044144869	Sum of GTIs [s]
ontime3	52079.50808537	Sum of GTIs [s]
l2events	185998	Number of level 2 events

