

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 21289 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Mar 8 2019

See axaff21289N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2019.03.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.5513678854704

Comments

The guide star in slot 4 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this guide star from the solution.

seq_num	503062	Sequence number
obs_id	21289	Observation id
title	Where Have All the Central Compact Objects Gone?	Proposal title
observer	Eric Gotthelf	Principal investigator
object	PSR J1720-2933	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	260.142083	Observer's specified target RA [deg]
dec_targ	-29.5545	Observer's specified target Dec [deg]
ra_nom	260.13796130259	Nominal RA [deg]
dec_nom	-29.551993670659	Nominal Dec [deg]
roll_nom	86.592017284023	Nominal Roll [deg]
revision	1	Processing version of data
ontime	3551.3678854704	Sum of GTIs [s]
liveltime	3504.9666495677	Livetime [s]
ontime2	3551.2037254572	Sum of GTIs [s]
ontime3	3551.2858054638	Sum of GTIs [s]
ontime6	3551.3268455267	Sum of GTIs [s]
ontime7	3551.3678854704	Sum of GTIs [s]
ontime8	3551.2447655201	Sum of GTIs [s]
l2events	25805	Number of level 2 events

