

# V&V Summary Report

## L2 ASCDS Version : 10.7

Observation 21971 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Dec 1 2018

See [axaff21971N001-VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2018.12.01
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	18.05130013895

## Comments

Optional chip I2 not included.

seq_num	201228	Sequence number
obs_id	21971	Observation id
title	THE MYSTERIOUS EXTENDED X-RAY EMISSION TOWARDS THE AGB STAR, NU Pav	&#160
observer	Raghvendra Sahai	Principal investigator
object	NU Pav	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	300.43625	Observer's specified target RA [deg]
dec_targ	-59.375889	Observer's specified target Dec [deg]
ra_nom	300.4325971089	Nominal RA [deg]
dec_nom	-59.394030783938	Nominal Dec [deg]
roll_nom	254.1534744194	Nominal Roll [deg]
revision	1	Processing version of data
ontime	18051.30013895	Sum of GTIs [s]
livetime	17815.446613461	Livetime [s]
ontime3	18051.30013895	Sum of GTIs [s]
ontime5	18051.30013895	Sum of GTIs [s]
ontime6	18051.30013895	Sum of GTIs [s]
ontime7	18051.30013895	Sum of GTIs [s]
ontime8	18051.26558423	Sum of GTIs [s]
l2events	225641	Number of level 2 events

