

# V&V Summary Report

## L2 ASCDS Version : 10.7

Observation 21973 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Nov 30 2018

See [axaff21973N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2018.11.30
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	14.579300112247

## Comments

seq_num	801813	Sequence number
obs_id	21973	Observation id
title	Is there an enormous cold front at the virial radius of the Perseus cluster?	Proposal title
observer	Stephen Walker	Principal investigator
object	Perseus_west_cf_2	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	48.392083	Observer's specified target RA [deg]
dec_targ	41.854	Observer's specified target Dec [deg]
ra_nom	48.388611212319	Nominal RA [deg]
dec_nom	41.848480201145	Nominal Dec [deg]
roll_nom	216.21095640597	Nominal Roll [deg]
revision	1	Processing version of data
ontime	14579.300112247	Sum of GTIs [s]
livetime	14388.810823156	Livetime [s]
ontime0	14579.300112247	Sum of GTIs [s]
ontime1	14573.018101931	Sum of GTIs [s]
ontime2	14576.159092069	Sum of GTIs [s]
ontime3	14579.300112247	Sum of GTIs [s]
l2events	43598	Number of level 2 events

