

# V&V Summary Report

## L2 ASCDS Version : 10.7

Observation 21969 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Nov 22 2018

See [axaff21969N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2018.11.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	13.075800100684

## Comments

seq_num	801813	Sequence number
obs_id	21969	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	48.385144406327	Nominal RA [deg]
dec_nom	41.847700966956	Nominal Dec [deg]
roll_nom	203.21327395506	Nominal Roll [deg]
revision	1	Processing version of data
ontime	13075.800100684	Sum of GTIs [s]
livetime	12904.955146105	Livetime [s]
ontime0	13072.659010291	Sum of GTIs [s]
ontime1	13075.800100684	Sum of GTIs [s]
ontime2	13069.517970324	Sum of GTIs [s]
ontime3	13075.800100684	Sum of GTIs [s]
l2events	37384	Number of level 2 events

