

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 22643 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Dec 7 2020

See axaff22643N004_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2021.01.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	31.898086748719

Comments

Trimws the end of the first aspect interval and the beginning of the second aspect interval to remove the bad data per the aspect review.
Used the times: istart_0,r,h,693165926.8166199923,,,''
istop_0,r,h,693169606.8668529987,,,''
istart_1,r,h,693170169.416864,,,''
istop_1,r,h,693198480.8185870647

seq_num	801874	Sequence number
obs_id	22643	Observation id
title	A complete view of the colossal 700 kpc radius cold front in the Perseus cluster	Proposal title
observer	Stephen Walker	Principal investigator
object	Perseus_south_cf_1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	50.53824	Observer's specified target RA [deg]
dec_targ	41.286505	Observer's specified target Dec [deg]
ra_nom	50.53468497654	Nominal RA [deg]
dec_nom	41.283955858306	Nominal Dec [deg]
roll_nom	250.20482309217	Nominal Roll [deg]
revision	4	Processing version of data
ontime	31898.086749554	Sum of GTIs [s]
livetime	31481.314763141	Livetime [s]
ontime0	31897.963640094	Sum of GTIs [s]
ontime1	31901.145710349	Sum of GTIs [s]
ontime2	31894.904680014	Sum of GTIs [s]
ontime3	31898.086749554	Sum of GTIs [s]
l2events	131560	Number of level 2 events

