

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 4976 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Sep 27 2020

See [axaff04976N003\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.09.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	76.077

## Comments

seq_num	800421	Sequence number
obs_id	4976	Observation id
title	The Nature of Cold Fronts in Galaxy Clusters	Proposal title
observer	renato dupke	Principal investigator
object	Abell 496	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	68.404167	Observer's specified target RA [deg]
dec_targ	-13.238056	Observer's specified target Dec [deg]
ra_nom	68.407453942162	Nominal RA [deg]
dec_nom	-13.233799187904	Nominal Dec [deg]
roll_nom	121.43733117383	Nominal Roll [deg]
revision	4	Processing version of data
ontime	76077.099853694	Sum of GTIs [s]
livetime	75083.09653696	Livetime [s]
ontime3	74447.524239361	Sum of GTIs [s]
ontime5	76077.099853694	Sum of GTIs [s]
ontime6	74607.673160195	Sum of GTIs [s]
ontime7	76077.099853694	Sum of GTIs [s]
ontime8	74691.929867625	Sum of GTIs [s]
l2events	1830261	Number of level 2 events

