

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 21984 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Dec 13 2018

See [axaff21984N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2018.12.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.1855000169277

Comments

This is a moving target. Users will need to run `sso_freeze` or similar software to position the events in the reference frame of the target.

seq_num	100169	Sequence number
obs_id	21984	Observation id
title	Close encounter with comet 46P/Wirtanen: X-ray tomography of the coma	Proposal title
observer	Dennis Bodewits	Principal investigator
object	46P/Wirtanen	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	54.181233	Observer's specified target RA [deg]
dec_targ	10.289474	Observer's specified target Dec [deg]
ra_nom	54.202616195819	Nominal RA [deg]
dec_nom	10.260966725865	Nominal Dec [deg]
roll_nom	300.85854907737	Nominal Roll [deg]
revision	1	Processing version of data
ontime	2185.5000169277	Sum of GTIs [s]
liveltime	2156.9448502649	Livetime [s]
ontime3	2185.5000169277	Sum of GTIs [s]
ontime6	2185.5000169277	Sum of GTIs [s]
ontime7	2185.5000169277	Sum of GTIs [s]
ontime8	2185.5000169277	Sum of GTIs [s]
l2events	13648	Number of level 2 events

