

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 21992 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Dec 14 2018

See axaff21992N001_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
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.

=====

Joint Proposal: HST. Optional chips S1 and I2 not included. Window constraint met.

=====

The use of 4 guide stars instead of 5 was necessary and approved by the Aspect Team

seq_num	100169	Sequence number
obs_id	21992	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	54.650213	Observer's specified target RA [deg]
dec_targ	11.137293	Observer's specified target Dec [deg]
ra_nom	54.669615910986	Nominal RA [deg]
dec_nom	11.107606775548	Nominal Dec [deg]
roll_nom	297.15268311693	Nominal Roll [deg]
revision	1	Processing version of data
ontime	2185.5000169277	Sum of GTIs [s]
livetime	2156.9448502649	Livetime [s]
ontime3	2182.3589165211	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	13846	Number of level 2 events

