

# V&V Summary Report

## L2 ASCDS Version : 10.8.1

Observation 22913 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Nov 17 2019

See [axaff22913N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2019.11.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.0485851278305

## Comments

A few artifacts of chip=8 streaking remain in level 2 event file. These can probably be removed by running destreak again in CIAO. The artifacts do not affect the target chip.

seq_num	100191	Sequence number
obs_id	22913	Observation id
title	Exoplanet evaporation in the only known young 4-planet system	Prop
observer	Katja Poppenhaeger	Principal investigator
object	V1298 Tau	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	61.331667	Observer's specified target RA [deg]
dec_targ	20.157	Observer's specified target Dec [deg]
ra_nom	61.325920279049	Nominal RA [deg]
dec_nom	20.159127762139	Nominal Dec [deg]
roll_nom	109.15969460129	Nominal Roll [deg]
revision	1	Processing version of data
ontime	1048.5851278305	Sum of GTIs [s]
livetime	1035.3073115598	Livetime [s]
ontime4	1048.6261677742	Sum of GTIs [s]
ontime5	1048.5440877676	Sum of GTIs [s]
ontime6	1045.2620267868	Sum of GTIs [s]
ontime7	1048.5851278305	Sum of GTIs [s]
ontime8	1048.462007761	Sum of GTIs [s]
ontime9	1048.4209678173	Sum of GTIs [s]
l2events	13711	Number of level 2 events

