

V&V Summary Report

L2 ASCDS Version : 10.8

Observation 22291 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Sep 1 2019

See [axaff22291N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.09.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.062137032628

Comments

seq_num	100183	Sequence number
obs_id	22291	Observation id
title	X-rays in the Prime of Life: Measuring the High Energy Dose to Middle Aged Exo-Earths	Proposal title
observer	Scott Wolk	Principal investigator
object	YZ Cet	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	18.127667	Observer's specified target RA [deg]
dec_targ	-16.998989	Observer's specified target Dec [deg]
ra_nom	18.124652000662	Nominal RA [deg]
dec_nom	-16.998003794337	Nominal Dec [deg]
roll_nom	81.780352937211	Nominal Roll [deg]
revision	1	Processing version of data
ontime	10062.137032628	Sum of GTIs [s]
livetime	9930.6678046593	Livetime [s]
ontime5	10062.095992684	Sum of GTIs [s]
ontime6	10062.054952621	Sum of GTIs [s]
ontime7	10062.137032628	Sum of GTIs [s]
ontime8	10062.013912678	Sum of GTIs [s]
l2events	114489	Number of level 2 events

