

# V&V Summary Report

## L2 ASCDS Version : 10.8

Observation 22149 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jul 16 2019

See axaff22149N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2019.07.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.144532750487

## 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.

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Joint Proposal: CXO-XMM. Window constraint met.

seq_num	100179	Sequence number
obs_id	22149	Observation id
title	Is X-ray Aurora Produced by Magnetic Unloading?	Proposal title
observer	William Dunn	Principal investigator
object	Jupiter	Source name
ra_targ	254.051788	Observer's specified target RA [deg]
dec_targ	-22.147265	Observer's specified target Dec [deg]
ra_nom	254.05530088572	Nominal RA [deg]
dec_nom	-22.153550141105	Nominal Dec [deg]
roll_nom	263.0740013826	Nominal Roll [deg]
revision	1	Processing version of data
ontime	25144.532750487	[s]
livetime	24798.22992616	Ontime multiplied by DTCOR
l2events	2999104	Number of level 2 events

