

V&V Summary Report

L2 ASCDS Version : 10.8

Observation 22151 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Sep 9 2019

See [axaff22151N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.09.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.128132762909

Comments

Joint proposal with XMM.

This is an observation of 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	100181	Sequence number
obs_id	22151	Observation id
title	Is X-ray Aurora Produced by Magnetic Unloading?	Proposal title
observer	William Dunn	Principal investigator
object	Jupiter	Source name
ra_targ	254.250823	Observer's specified target RA [deg]
dec_targ	-22.334413	Observer's specified target Dec [deg]
ra_nom	254.2521314174	Nominal RA [deg]
dec_nom	-22.33754303924	Nominal Dec [deg]
roll_nom	245.90498974295	Nominal Roll [deg]
revision	1	Processing version of data
ontime	25128.132762909	[s]
livetime	24330.858474867	Ontime multiplied by DTCOR
l2events	3207964	Number of level 2 events

