

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 22253 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Jun 13 2019

See [axaff22253N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.06.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.05998606503

Comments

seq_num	801762	Sequence number
obs_id	22253	Observation id
title	Shock structure, the electron-ion equilibration timescale and the disintegrating cool core in A2146	Proposal title
observer	Helen Russell	Principal investigator
object	Abell 2146	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	239.06125	Observer's specified target RA [deg]
dec_targ	66.346917	Observer's specified target Dec [deg]
ra_nom	238.9351268873	Nominal RA [deg]
dec_nom	66.388103765052	Nominal Dec [deg]
roll_nom	185.32427319071	Nominal Roll [deg]
revision	1	Processing version of data
ontime	25059.98606503	Sum of GTIs [s]
livetime	24732.558898197	Livetime [s]
ontime0	25069.285915852	Sum of GTIs [s]
ontime1	25069.326955795	Sum of GTIs [s]
ontime2	25066.226985574	Sum of GTIs [s]
ontime3	25059.98606503	Sum of GTIs [s]
ontime6	25069.244875789	Sum of GTIs [s]
l2events	103610	Number of level 2 events

