

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 22097 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Mar 10 2019

See [axaff22097N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2019.03.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	34.053336241245

Comments

seq_num	801762	Sequence number
obs_id	22097	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	239.08870885852	Nominal RA [deg]
dec_nom	66.404359175039	Nominal Dec [deg]
roll_nom	101.18353870989	Nominal Roll [deg]
revision	1	Processing version of data
ontime	34053.336241245	Sum of GTIs [s]
livetime	33608.404333552	Livetime [s]
ontime0	34059.618241668	Sum of GTIs [s]
ontime1	34059.618291616	Sum of GTIs [s]
ontime2	34053.336151123	Sum of GTIs [s]
ontime3	34053.336241245	Sum of GTIs [s]
ontime6	34065.900262117	Sum of GTIs [s]
l2events	141739	Number of level 2 events

