

V&V Summary Report

L2 ASCDS Version : 10.6.4

Observation 20912 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Jul 25 2018

See [axaff20912N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2018.07.25
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	34.673418276429

Comments

seq_num	801762	Sequence number
obs_id	20912	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	238.91392513172	Nominal RA [deg]
dec_nom	66.341980055292	Nominal Dec [deg]
roll_nom	236.3436367543	Nominal Roll [deg]
revision	1	Processing version of data
ontime	34673.418276429	Sum of GTIs [s]
livetime	34220.384540448	Livetime [s]
ontime0	34670.277326226	Sum of GTIs [s]
ontime1	34676.559296489	Sum of GTIs [s]
ontime2	34673.418326139	Sum of GTIs [s]
ontime3	34673.418276429	Sum of GTIs [s]
ontime6	34670.277445674	Sum of GTIs [s]
l2events	141071	Number of level 2 events

