

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 20914 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Dec 25 2018

See [axaff20914N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2018.12.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.320459136009

Comments

seq_num	801762	Sequence number
obs_id	20914	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	239.16048612558	Nominal RA [deg]
dec_nom	66.356186795626	Nominal Dec [deg]
roll_nom	45.117817609148	Nominal Roll [deg]
revision	1	Processing version of data
ontime	20320.459136009	Sum of GTIs [s]
livetime	20054.957377693	Livetime [s]
ontime0	20323.600156426	Sum of GTIs [s]
ontime1	20323.600156426	Sum of GTIs [s]
ontime2	20317.31811595	Sum of GTIs [s]
ontime3	20320.459136009	Sum of GTIs [s]
ontime6	20320.459136248	Sum of GTIs [s]
l2events	82796	Number of level 2 events

