

V&V Summary Report

L2 ASCDS Version : 10.6.4.1

Observation 21733 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Sep 12 2018

See [axaff21733N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2018.09.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	57.058477508664

Comments

seq_num	801762	Sequence number
obs_id	21733	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	238.99893959047	Nominal RA [deg]
dec_nom	66.31190492024	Nominal Dec [deg]
roll_nom	274.26576160444	Nominal Roll [deg]
revision	1	Processing version of data
ontime	57058.477508664	Sum of GTIs [s]
livetime	56312.966494173	Livetime [s]
ontime0	57067.826385021	Sum of GTIs [s]
ontime1	57061.585464358	Sum of GTIs [s]
ontime2	57064.759448886	Sum of GTIs [s]
ontime3	57058.477508664	Sum of GTIs [s]
ontime6	57061.503354549	Sum of GTIs [s]
l2events	232067	Number of level 2 events

