

V&V Summary Report

L2 ASCDS Version : 10.7.1

Observation 22241 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Jun 6 2019

See [axaff22241N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.06.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	55.06211849308

Comments

seq_num	801762	Sequence number
obs_id	22241	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	238.93694643916	Nominal RA [deg]
dec_nom	66.388517062001	Nominal Dec [deg]
roll_nom	185.32257656687	Nominal Roll [deg]
revision	1	Processing version of data
ontime	55062.11849308	Sum of GTIs [s]
livetime	54342.691378826	Livetime [s]
ontime0	55068.400423646	Sum of GTIs [s]
ontime1	55062.118503213	Sum of GTIs [s]
ontime2	55065.259463429	Sum of GTIs [s]
ontime3	55062.11849308	Sum of GTIs [s]
ontime6	55062.118473172	Sum of GTIs [s]
l2events	227063	Number of level 2 events

