

V&V Summary Report

L2 ASCDS Version : 10.6.4.1

Observation 20149 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Sep 28 2018

See [axaff20149N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2018.10.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	59.045618493795

Comments

The last ~23 minutes of the observation are outside the phase constraint.

seq_num	201171	Sequence number
obs_id	20149	Observation id
title	Cepheids: A New Class of X-Ray Variable: Part I: 1 Car	Proposal ti
observer	Nancy Evans	Principal investigator
object	1 Car	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	146.311667	Observer's specified target RA [deg]
dec_targ	-62.507889	Observer's specified target Dec [deg]
ra_nom	146.29119443913	Nominal RA [deg]
dec_nom	-62.505616706546	Nominal Dec [deg]
roll_nom	139.25470081958	Nominal Roll [deg]
revision	1	Processing version of data
ontime	59045.618493795	Sum of GTIs [s]
lifetime	58274.144019422	Lifetime [s]
ontime0	59048.759493947	Sum of GTIs [s]
ontime1	59048.759464145	Sum of GTIs [s]
ontime2	59045.618543267	Sum of GTIs [s]
ontime3	59045.618493795	Sum of GTIs [s]
l2events	168309	Number of level 2 events

