

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20151 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 27 2020

See [axaff20151N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	37.077859106779

Comments

Phase constraint met.

seq_num	201173	Sequence number
obs_id	20151	Observation id
title	Secret Lives of Cepheids: beta Dor as a Test of Cepheid X-ray Heating Mechanisms	Proposal title
observer	Scott Engle	Principal investigator
object	beta Dor	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	83.40625	Observer's specified target RA [deg]
dec_targ	-62.489833	Observer's specified target Dec [deg]
ra_nom	83.407649044965	Nominal RA [deg]
dec_nom	-62.485834423515	Nominal Dec [deg]
roll_nom	101.19395849289	Nominal Roll [deg]
revision	2	Processing version of data
ontime	37077.859107494	Sum of GTIs [s]
livetime	36593.409581932	Livetime [s]
ontime0	37077.735987544	Sum of GTIs [s]
ontime1	37074.636047244	Sum of GTIs [s]
ontime2	37077.818067551	Sum of GTIs [s]
ontime3	37077.859107494	Sum of GTIs [s]
l2events	109433	Number of level 2 events

