

# V&V Summary Report

## L2 ASCDS Version : 10.8

Observation 20150 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jul 27 2019

See [axaff20150N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2019.07.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	37.076000285268

## Comments

Phase constraint met.

seq_num	201172	Sequence number
obs_id	20150	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	&#160
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	83.391391592137	Nominal RA [deg]
dec_nom	-62.488552840276	Nominal Dec [deg]
roll_nom	140.93688626542	Nominal Roll [deg]
revision	1	Processing version of data
ontime	37076.000285268	Sum of GTIs [s]
livetime	36591.575046586	Livetime [s]
ontime0	37076.000285268	Sum of GTIs [s]
ontime1	37076.000285268	Sum of GTIs [s]
ontime2	37076.000285268	Sum of GTIs [s]
ontime3	37076.000285268	Sum of GTIs [s]
l2events	112018	Number of level 2 events

