

# V&V Summary Report

## L2 ASCDS Version : 10.5.2

Observation 18691 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jan 11 2017

See axaff18691N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2017.01.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.8336000870466

## Comments

This is a moving target. Users will need to run sso\_freeze or similar software to position the events in the reference frame of the target.

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Nominal chip set to 2

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Window constraint met.

seq_num	100153	Sequence number
obs_id	18691	Observation id
title	Venus in an intermediate phase of the solar cycle	Proposal title
observer	Peter Predehl	Principal investigator
object	Venus	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	338.721401	Observer's specified target RA [deg]
dec_targ	-9.779527	Observer's specified target Dec [deg]
ra_nom	338.72149783242	Nominal RA [deg]
dec_nom	-9.7843258556272	Nominal Dec [deg]
roll_nom	291.25888714341	Nominal Roll [deg]
revision	1	Processing version of data
ontime	5833.6000870466	Sum of GTIs [s]
liveltime	5687.7103174052	Livetime [s]
ontime0	5833.6000870466	Sum of GTIs [s]
ontime2	5833.6000870466	Sum of GTIs [s]
l2events	3880	Number of level 2 events

