

# V&V Summary Report

## L2 ASCDS Version : 10.4.3.1

Observation 16647 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Feb 7 2016

See [axaff16647N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.02.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	35.801859265566

## Comments

seq_num	200969	Sequence number
obs_id	16647	Observation id
title	The ABCs of the old G1.5V/G2.5V/M4-5V Star System 16 Cygni: Calibrating Coronal X-ray Emission for Old Benchmark Stars	Proposal title
observer	Prof. Edward Guinan	Principal investigator
object	16 Cyg ABC	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	295.460417	Observer's specified target RA [deg]
dec_targ	50.521389	Observer's specified target Dec [deg]
ra_nom	295.46736942357	Nominal RA [deg]
dec_nom	50.526261793727	Nominal Dec [deg]
roll_nom	26.203322056993	Nominal Roll [deg]
revision	1	Processing version of data
ontime	35801.859265566	Sum of GTIs [s]
livetime	35334.081617316	Livetime [s]
ontime0	35801.859325051	Sum of GTIs [s]
ontime1	35805.000275493	Sum of GTIs [s]
ontime2	35801.859285235	Sum of GTIs [s]
ontime3	35801.859265566	Sum of GTIs [s]
l2events	85786	Number of level 2 events

