

# V&V Summary Report

## L2 ASCDS Version : 10.5.1.1

Observation 17523 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Sep 1 2016

See [axaff17523N001-VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2016.09.01
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.0580729357

## Comments

seq_num	703133	Sequence number
obs_id	17523	Observation id
title	The Rise to Power: Half a Billion Years of Intense AGN Activity in the Merging Cluster Cygnus A	Proposal title
observer	Dr. Michael Wise	Principal investigator
object	Cygnus A - E Hotspot	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	299.883333	Observer's specified target RA [deg]
dec_targ	40.727889	Observer's specified target Dec [deg]
ra_nom	299.88014896741	Nominal RA [deg]
dec_nom	40.720845532174	Nominal Dec [deg]
roll_nom	226.92830952151	Nominal Roll [deg]
revision	1	Processing version of data
ontime	50058.0729357	Sum of GTIs [s]
livetime	49404.027360578	Livetime [s]
ontime0	50073.655056834	Sum of GTIs [s]
ontime1	50064.272965908	Sum of GTIs [s]
ontime2	50054.890845537	Sum of GTIs [s]
ontime3	50058.0729357	Sum of GTIs [s]
ontime6	50073.614016771	Sum of GTIs [s]
l2events	372413	Number of level 2 events

