

# V&V Summary Report

## L2 ASCDS Version : 10.5

Observation 17521 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jul 21 2016

See [axaff17521N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2016.07.21
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	25.066033933759

## Comments

seq_num	703132	Sequence number
obs_id	17521	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 - W Hotspot	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	299.845	Observer's specified target RA [deg]
dec_targ	40.740361	Observer's specified target Dec [deg]
ra_nom	299.8365989769	Nominal RA [deg]
dec_nom	40.738029437313	Nominal Dec [deg]
roll_nom	178.21417351546	Nominal Roll [deg]
revision	1	Processing version of data
ontime	25066.033933759	Sum of GTIs [s]
livetime	24738.527747068	Livetime [s]
ontime0	25065.910813808	Sum of GTIs [s]
ontime1	25062.810843587	Sum of GTIs [s]
ontime2	25062.851893544	Sum of GTIs [s]
ontime3	25066.033933759	Sum of GTIs [s]
ontime6	25065.869773746	Sum of GTIs [s]
l2events	209892	Number of level 2 events

