

# V&V Summary Report

## L2 ASCDS Version : 10.4.2.1

Observation 17508 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Oct 28 2015

See [axaff17508N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2015.10.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.074773280501

## Comments

seq_num	703131	Sequence number
obs_id	17508	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 - Nucleus	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	299.867917	Observer's specified target RA [deg]
dec_targ	40.733889	Observer's specified target Dec [deg]
ra_nom	299.87474072705	Nominal RA [deg]
dec_nom	40.725254313158	Nominal Dec [deg]
roll_nom	281.70427372941	Nominal Roll [deg]
revision	1	Processing version of data
ontime	15074.773280501	Sum of GTIs [s]
livetime	14877.810269705	Livetime [s]
ontime0	15071.509150386	Sum of GTIs [s]
ontime1	15074.691200495	Sum of GTIs [s]
ontime2	15074.732240558	Sum of GTIs [s]
ontime3	15074.773280501	Sum of GTIs [s]
ontime6	15074.609120488	Sum of GTIs [s]
l2events	116459	Number of level 2 events

