

# V&V Summary Report

## L2 ASCDS Version : 10.4.1

Observation 17710 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Aug 8 2015

See [axaff17710N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2015.08.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.075600154519

## Comments

seq_num	703133	Sequence number
obs_id	17710	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	299.87231675541	Nominal RA [deg]
dec_nom	40.722332294957	Nominal Dec [deg]
roll_nom	194.71588734254	Nominal Roll [deg]
revision	1	Processing version of data
ontime	20075.600154519	Sum of GTIs [s]
livetime	19813.297659058	Livetime [s]
ontime0	20072.356976509	Sum of GTIs [s]
ontime1	20075.539046645	Sum of GTIs [s]
ontime2	20072.439056516	Sum of GTIs [s]
ontime3	20075.600154519	Sum of GTIs [s]
ontime6	20072.315946341	Sum of GTIs [s]
l2events	140316	Number of level 2 events

