

# V&V Summary Report

## L2 ASCDS Version : 10.5.2

Observation 20044 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Mar 27 2017

See [axaff20044N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2017.03.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.062859175563

## Comments

seq_num	703132	Sequence number
obs_id	20044	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	299.84351106652	Nominal RA [deg]
dec_nom	40.748624181239	Nominal Dec [deg]
roll_nom	73.209680341406	Nominal Roll [deg]
revision	1	Processing version of data
ontime	15062.859175563	Sum of GTIs [s]
livetime	14866.051831319	Livetime [s]
ontime0	15066.000115991	Sum of GTIs [s]
ontime1	15066.000115991	Sum of GTIs [s]
ontime2	15062.859145761	Sum of GTIs [s]
ontime3	15062.859175563	Sum of GTIs [s]
ontime6	15066.000115991	Sum of GTIs [s]
l2events	126125	Number of level 2 events

