

# V&V Summary Report

## L2 ASCDS Version : 10.5.2

Observation 17135 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Feb 1 2017

See [axaff17135N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.02.01
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.075600154519

## Comments

seq_num	703131	Sequence number
obs_id	17135	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	299.87771434513	Nominal RA [deg]
dec_nom	40.738688869738	Nominal Dec [deg]
roll_nom	8.2022806466431	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20075.600154519	Sum of GTIs [s]
livetime	19813.297659058	Livetime [s]
ontime0	20069.31816411	Sum of GTIs [s]
ontime1	20075.600154519	Sum of GTIs [s]
ontime2	20075.600154519	Sum of GTIs [s]
ontime3	20075.600154519	Sum of GTIs [s]
ontime6	20072.459164262	Sum of GTIs [s]
l2events	162251	Number of level 2 events

