

V&V Summary Report

L2 ASCDS Version : 10.5.2

Observation 19989 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Feb 12 2017

See [axaff19989N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2017.02.13
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	42.070018393159

Comments

Optional chip S2 not included.

seq_num	703131	Sequence number
obs_id	19989	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	
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	299.87557869628	Nominal RA [deg]
dec_nom	40.742008070724	Nominal Dec [deg]
roll_nom	29.723515860343	Nominal Roll [deg]
revision	1	Processing version of data
ontime	42070.018393159	Sum of GTIs [s]
livetime	41520.342631355	Livetime [s]
ontime0	42073.159333706	Sum of GTIs [s]
ontime1	42073.159353495	Sum of GTIs [s]
ontime2	42076.300323725	Sum of GTIs [s]
ontime3	42070.018393159	Sum of GTIs [s]
l2events	306652	Number of level 2 events

