

V&V Summary Report

L2 ASCDS Version : 10.5.4

Observation 20059 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Apr 19 2017

See [axaff20059N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2017.04.20
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	24.06220018518

Comments

seq_num	703133	Sequence number
obs_id	20059	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	
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	299.87747632479	Nominal RA [deg]
dec_nom	40.735037684744	Nominal Dec [deg]
roll_nom	97.212517528598	Nominal Roll [deg]
revision	1	Processing version of data
ontime	24062.20018518	Sum of GTIs [s]
livetime	23747.809825426	Livetime [s]
ontime0	24059.059324265	Sum of GTIs [s]
ontime1	24055.918084741	Sum of GTIs [s]
ontime2	24059.059145212	Sum of GTIs [s]
ontime3	24062.20018518	Sum of GTIs [s]
ontime6	24062.20018518	Sum of GTIs [s]
l2events	191867	Number of level 2 events

