

V&V Summary Report

L2 ASCDS Version : 10.5.4

Observation 20077 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : May 14 2017

See [axaff20077N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2017.05.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	28.064259205699

Comments

seq_num	703131	Sequence number
obs_id	20077	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	299.85962971891	Nominal RA [deg]
dec_nom	40.741370730495	Nominal Dec [deg]
roll_nom	105.21405107007	Nominal Roll [deg]
revision	1	Processing version of data
ontime	28064.259205699	Sum of GTIs [s]
livetime	27697.578998569	Livetime [s]
ontime0	28057.977205396	Sum of GTIs [s]
ontime1	28061.118214726	Sum of GTIs [s]
ontime2	28061.118205667	Sum of GTIs [s]
ontime3	28064.259205699	Sum of GTIs [s]
ontime6	28064.259195805	Sum of GTIs [s]
l2events	228525	Number of level 2 events

