

V&V Summary Report

L2 ASCDS Version : 10.5.2

Observation 20043 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Mar 25 2017

See [axaff20043N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2017.03.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	29.97622252512

Comments

seq_num	703132	Sequence number
obs_id	20043	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	
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	299.84324370604	Nominal RA [deg]
dec_nom	40.749814999172	Nominal Dec [deg]
roll_nom	73.209832673159	Nominal Roll [deg]
revision	1	Processing version of data
ontime	29976.22252512	Sum of GTIs [s]
livetime	29584.561109655	Livetime [s]
ontime0	29979.240484953	Sum of GTIs [s]
ontime1	29972.999544501	Sum of GTIs [s]
ontime2	29979.322475433	Sum of GTIs [s]
ontime3	29976.22252512	Sum of GTIs [s]
ontime6	29979.199454784	Sum of GTIs [s]
l2events	249747	Number of level 2 events

