

# V&V Summary Report

## L2 ASCDS Version : 10.5

Observation 17518 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jul 18 2016

See [axaff17518N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2016.07.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.079924059153

## Comments

Optional chip S2 not included.

seq_num	703132	Sequence number
obs_id	17518	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	&#160
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	299.83612554906	Nominal RA [deg]
dec_nom	40.739523884326	Nominal Dec [deg]
roll_nom	165.21448019062	Nominal Roll [deg]
revision	1	Processing version of data
ontime	50079.924059153	Sum of GTIs [s]
livetime	49425.592983016	Livetime [s]
ontime0	50076.659958839	Sum of GTIs [s]
ontime1	50079.841919422	Sum of GTIs [s]
ontime2	50079.883029222	Sum of GTIs [s]
ontime3	50079.924059153	Sum of GTIs [s]
l2events	380779	Number of level 2 events

