

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 4843 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Sep 28 2020

See axaff04843N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.09.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.1340003

## Comments

Joint proposal with HST.  
Roll constraint met.

seq_num	700925	Sequence number
obs_id	4843	Observation id
title	The Physics of Relativistic Jets: Chandra Imaging of Extended Jets in Gamma-loud Blazars	Proposal title
observer	Dr. FABRIZIO TAVECCHIO	Principal investigator
object	3C454.3	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	343.490417	Observer's specified target RA [deg]
dec_targ	16.148194	Observer's specified target Dec [deg]
ra_nom	343.48733454343	Nominal RA [deg]
dec_nom	16.156800066194	Nominal Dec [deg]
roll_nom	138.24196220719	Nominal Roll [deg]
revision	4	Processing version of data
ontime	20134.00029999	Sum of GTIs [s]
livetime	18260.475512416	Livetime [s]
ontime7	20134.00029999	Sum of GTIs [s]
l2events	34213	Number of level 2 events

