

# V&V Summary Report

## L2 ASCDS Version : 10.9.2

Observation 20993 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Oct 24 2020

See [axaff20993N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	28.058100215912

## Comments

seq_num	703345	Sequence number
obs_id	20993	Observation id
title	Constraining the Nature of an Intermediate Mass Black Hole in the Nucleus of Mrk 59	Proposal title
observer	Yi-Jung Yang	Principal investigator
object	Mrk 59	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	194.75125	Observer's specified target RA [deg]
dec_targ	34.84525	Observer's specified target Dec [deg]
ra_nom	194.75249112056	Nominal RA [deg]
dec_nom	34.845706063049	Nominal Dec [deg]
roll_nom	143.14824340821	Nominal Roll [deg]
revision	2	Processing version of data
ontime	28058.100215912	Sum of GTIs [s]
livetime	27691.500480518	Livetime [s]
ontime5	28058.100215912	Sum of GTIs [s]
ontime6	28054.959115386	Sum of GTIs [s]
ontime7	28058.100215912	Sum of GTIs [s]
ontime8	28051.818035364	Sum of GTIs [s]
l2events	308762	Number of level 2 events

