

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20992 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 24 2020

See [axaff20992N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	59.234800455689

Comments

seq_num	703345	Sequence number
obs_id	20992	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	
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	194.7532823217	Nominal RA [deg]
dec_nom	34.845424234298	Nominal Dec [deg]
roll_nom	133.65005279134	Nominal Roll [deg]
revision	2	Processing version of data
ontime	59234.800455689	Sum of GTIs [s]
livetime	58460.85417971	Livetime [s]
ontime5	59234.800455689	Sum of GTIs [s]
ontime6	59225.377255321	Sum of GTIs [s]
ontime7	59234.800455689	Sum of GTIs [s]
ontime8	59225.377215266	Sum of GTIs [s]
l2events	641392	Number of level 2 events

