

# V&V Summary Report

## L2 ASCDS Version : 10.8

Observation 21570 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Aug 23 2019

See [axaff21570N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.08.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	32.481800249934

## Comments

Joint proposal with HST.

seq_num	801848	Sequence number
obs_id	21570	Observation id
title	Characterizing the most X-ray luminous galaxy clusters at z=0.5-1	&#160
observer	Harald Ebeling	Principal investigator
object	eMACSJ2026.7-1920	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	306.697917	Observer's specified target RA [deg]
dec_targ	-19.338333	Observer's specified target Dec [deg]
ra_nom	306.70441859688	Nominal RA [deg]
dec_nom	-19.367725546128	Nominal Dec [deg]
roll_nom	275.21083487748	Nominal Roll [deg]
revision	1	Processing version of data
ontime	32481.800249934	Sum of GTIs [s]
livetime	32057.401616915	Livetime [s]
ontime0	32478.659209609	Sum of GTIs [s]
ontime1	32481.800249934	Sum of GTIs [s]
ontime2	32481.800249934	Sum of GTIs [s]
ontime3	32481.800249934	Sum of GTIs [s]
l2events	95145	Number of level 2 events

