

# V&V Summary Report

## L2 ASCDS Version : 10.7.1

Observation 21564 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jan 5 2019

See axaff21564N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2019.01.06
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.776696045876

## Comments

Joint proposal with HST.

seq_num	801842	Sequence number
obs_id	21564	Observation id
title	Characterizing the most X-ray luminous galaxy clusters at z=0.5-1	&#160
observer	Harald Ebeling	Principal investigator
object	eMACSJ0840.2+4421	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	130.039167	Observer's specified target RA [deg]
dec_targ	44.365	Observer's specified target Dec [deg]
ra_nom	130.00842509874	Nominal RA [deg]
dec_nom	44.386218779251	Nominal Dec [deg]
roll_nom	129.23018306864	Nominal Roll [deg]
revision	1	Processing version of data
ontime	19776.696045876	Sum of GTIs [s]
livetime	19518.298952644	Livetime [s]
ontime0	19779.713926196	Sum of GTIs [s]
ontime1	19779.75496614	Sum of GTIs [s]
ontime2	19779.796006203	Sum of GTIs [s]
ontime3	19776.696045876	Sum of GTIs [s]
l2events	57799	Number of level 2 events

