

# V&V Summary Report

## L2 ASCDS Version : 10.7.1

Observation 21458 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Mar 29 2019

See axaff21458N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2019.03.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	14.068799161315

## Comments

Monitor constraint met.

seq_num	703755	Sequence number
obs_id	21458	Observation id
title	Event Horizon Dynamics: Joint Chandra/EHT Imaging of Sgr A* and M87	&#160
observer	Daryl Haggard	Principal investigator
object	M87	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	187.705833	Observer's specified target RA [deg]
dec_targ	12.391111	Observer's specified target Dec [deg]
ra_nom	187.70386263206	Nominal RA [deg]
dec_nom	12.388435736673	Nominal Dec [deg]
roll_nom	162.15705264068	Nominal Roll [deg]
revision	1	Processing version of data
ontime	14068.799161315	Sum of GTIs [s]
livetime	12759.658227204	Livetime [s]
ontime7	14068.799161315	Sum of GTIs [s]
l2events	73601	Number of level 2 events

