## V&V Summary Report L2 ASCDS Version: 10.9.2

Observation 19362 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Oct 24 2020

See axaff19362N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2020.10.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.9854698566198

## Comments

This observation was cut short by about 1 ks by an ACIS anomaly. There was an unplanned reset of the Front End Processor which terminated the observation early. This processing of the data includes all available events.

seq_num	601319	Sequence number
obs_id	19362	Observation id
title	A Statistically Complete High Resolution Chandra and Radio (eMERLIN) Survey of the Palomar Nearby Galaxies Sample	Proposal title
observer	Ian McHardy	Principal investigator
object	NGC 3963	Source name
dtycycle	0	<b>&amp;</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	178.744583	Observer's specified target RA [deg]
dec_targ	58.493444	Observer's specified target Dec [deg]
ra_nom	178.74729486491	Nominal RA [deg]
dec_nom	58.494356181115	Nominal Dec [deg]
roll_nom	164.05638875489	Nominal Roll [deg]
revision	2	Processing version of data
ontime	8985.4698528051	Sum of GTIs [s]
livetime	8868.0680741716	Livetime [s]
ontime2	8982.2056626081	Sum of GTIs [s]
ontime3	8985.3877727985	Sum of GTIs [s]
ontime6	8985.4288128614	Sum of GTIs [s]
ontime7	8985.4698528051	Sum of GTIs [s]
12events	53398	Number of level 2 events

