

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 19351 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Oct 24 2020

See axaff19351N003_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	10.068063600183

Comments

The guide star in slot 3 was removed from the aspect solution due to poor data quality. The aspect solution is improved by the removal of this slot from the solution.

seq_num	601308	Sequence number
obs_id	19351	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 4242	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	184.375417	Observer's specified target RA [deg]
dec_targ	45.619194	Observer's specified target Dec [deg]
ra_nom	184.37697029699	Nominal RA [deg]
dec_nom	45.620266964681	Nominal Dec [deg]
roll_nom	169.15018254544	Nominal Roll [deg]
revision	3	Processing version of data
ontime	10068.06360054	Sum of GTIs [s]
livetime	9936.5169375985	Livetime [s]
ontime2	10067.94048059	Sum of GTIs [s]
ontime3	10067.981520534	Sum of GTIs [s]
ontime6	10068.022560596	Sum of GTIs [s]
ontime7	10068.06360054	Sum of GTIs [s]
l2events	60724	Number of level 2 events

