

V&V Summary Report

L2 ASCDS Version : 10.9.2

Observation 20849 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Oct 24 2020

See [axaff20849N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.10.27
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.9520001482964

Comments

The guide star in slot 7 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	601400	Sequence number
obs_id	20849	Observation id
title	The first X-ray study of NGC 2243, one of the most metal-poor Galactic open star clusters	Proposal title
observer	Dr Maureen van den Berg	Principal investigator
object	NGC 2243	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	97.391667	Observer's specified target RA [deg]
dec_targ	-31.283333	Observer's specified target Dec [deg]
ra_nom	97.388637369371	Nominal RA [deg]
dec_nom	-31.283249605671	Nominal Dec [deg]
roll_nom	308.16188591206	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9952.0001482964	Sum of GTIs [s]
livetime	9825.9819300436	Livetime [s]
ontime2	9952.0001482964	Sum of GTIs [s]
ontime3	9952.0001482964	Sum of GTIs [s]
ontime5	9952.0001482964	Sum of GTIs [s]
ontime6	9952.0001482964	Sum of GTIs [s]
ontime7	9952.0001482964	Sum of GTIs [s]
ontime8	9952.0001482964	Sum of GTIs [s]
l2events	122278	Number of level 2 events

