

V&V Summary Report

L2 ASCDS Version : 10.6.4.1

Observation 21844 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Sep 17 2018

See [axaff21844N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2018.09.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	35.088900760651

Comments

Roll constraint met.

=== WARNING: Zeroth order selected by pipeline tools is well-centered in the supernova remnant but is not at the position(s) of brightest emission. The user may want to select a region or source of interest, then use software tools such as CIAO to specify the coordinates of the zeroth order source of interest before running the tools to resolve the dispersed events.

seq_num	502976	Sequence number
obs_id	21844	Observation id
title	Chandra Cycle 19 Spatial and Spectral Monitoring of SN 1987A	Propo
observer	David Burrows	Principal investigator
object	SN 1987A	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	83.866667	Observer's specified target RA [deg]
dec_targ	-69.26975	Observer's specified target Dec [deg]
ra_nom	83.84119691428	Nominal RA [deg]
dec_nom	-69.267845928557	Nominal Dec [deg]
roll_nom	91.632794580188	Nominal Roll [deg]
revision	1	Processing version of data
ontime	35088.900760651	Sum of GTIs [s]
livetime	33826.851676291	Livetime [s]
ontime4	35088.900760651	Sum of GTIs [s]
ontime5	35088.900760651	Sum of GTIs [s]
ontime6	35088.900760651	Sum of GTIs [s]
ontime7	35088.900760651	Sum of GTIs [s]
ontime8	35088.900760651	Sum of GTIs [s]
ontime9	35088.900760651	Sum of GTIs [s]
l2events	121458	Number of level 2 events

