

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 3933 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Nov 3 2012

See axaff03933N003_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.11.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	48.937

Comments

The bias map for CCD_ID = 5 was incomplete because of data gaps in telemetry. The bias map was reconstructed using scaled data from a comparable bias map for another observation to fill the data gaps. The affected region is bounded by the coordinates:
(202.55027,58.04145), (202.49909,58.17843), (202.49427,58.17792), (202.54546,58.04095)

seq_num	600307	Sequence number
obs_id	3933	Observation id
title	PROBING THE SPECTRAL VARIABILITY OF THE ULTRALUMINOUS X-RAY SOURCE NGC 5204 X-1	Proposal title
observer	Dr Timothy Roberts	Principal investigator
object	NGC 5204 X-1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	202.410833	Observer's specified target RA [deg]
dec_targ	58.418333	Observer's specified target Dec [deg]
ra_nom	202.43354957156	Nominal RA [deg]
dec_nom	58.348622266421	Nominal Dec [deg]
roll_nom	281.19293735369	Nominal Roll [deg]
revision	4	Processing version of data
ontime	48937.659460455	Sum of GTIs [s]
livetime	46227.412315555	Livetime [s]
ontime2	48936.136370361	Sum of GTIs [s]
ontime3	48937.041570365	Sum of GTIs [s]
ontime5	48936.959460467	Sum of GTIs [s]
ontime6	48933.552761406	Sum of GTIs [s]
ontime7	48937.659460455	Sum of GTIs [s]
ontime8	48937.823620439	Sum of GTIs [s]
l2events	79643	Number of level 2 events

