

V&V Summary Report

L2 ASCDS Version : 8.1.1

Observation 62351 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Nov 19 2009

See [axaff62351N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2009.11.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.9439611312896

Comments

This calibration observation was acquired with the focal plane temperature raised from -120C to -110C, for attempted recalibration of ACIS for the 1999-09-16 through 2000-01-28 period. This reprocessing

of the data applies no CTI correction because none is available for that temperature.

seq_num	 	Sequence number
obs_id	62351	Observation id
title	ACIS-456789 diagnostics	Proposal title
observer	CHANDRA engineering request/realtime commanding	Principal investig
object	 	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	0.0	Observer's specified target RA
dec_targ	0.0	Observer's specified target Dec
ra_nom	104.78750421948	Nominal RA
dec_nom	-24.473302551667	Nominal Dec
roll_nom	81.379481000982	Nominal Roll
revision	3	Processing version of data
ontime	3943.9611312896	Sum of GTIs [s]
livetime	3894.0203206769	Livetime [s]
ontime4	1448.7436658144	Sum of GTIs [s]
ontime5	4225.8864724189	Sum of GTIs [s]
ontime6	1675.0349993259	Sum of GTIs [s]
ontime7	3943.9611312896	Sum of GTIs [s]
ontime8	1636.7238764539	Sum of GTIs [s]
ontime9	1639.9648566023	Sum of GTIs [s]
l2events	1292958	Number of level 2 events