

V&V Summary Report

L2 ASCDS Version : 8.1.1

Observation 62301 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Nov 24 2009

See [axaff62301N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2010.08.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.9529676145092

Comments

This 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	62301	Observation id
title	ACIS-012367 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	95.013230647724	Nominal RA
dec_nom	-14.978310220956	Nominal Dec
roll_nom	47.447018226544	Nominal Roll
revision	4	Processing version of data
ontime	4952.9676145092	Sum of GTIs [s]
livetime	4890.2501562552	Livetime [s]
ontime0	1974.4764042571	Sum of GTIs [s]
ontime1	1996.4766632617	Sum of GTIs [s]
ontime2	1873.3197771311	Sum of GTIs [s]
ontime3	1882.9171629623	Sum of GTIs [s]
ontime6	2106.6746575832	Sum of GTIs [s]
ontime7	4952.9676145092	Sum of GTIs [s]
l2events	1315932	Number of level 2 events