

V&V Summary Report

L2 ASCDS Version : 8.1.1

Observation 62294 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Nov 25 2009

See [axaff62294N001_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	3.383363502048

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	62294	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	85.929039378852	Nominal RA
dec_nom	-68.372263495255	Nominal Dec
roll_nom	19.781411465073	Nominal Roll
revision	4	Processing version of data
ontime	3383.363502048	Sum of GTIs [s]
livetime	3340.5213161681	Livetime [s]
ontime0	1340.3622450083	Sum of GTIs [s]
ontime1	1372.7725552768	Sum of GTIs [s]
ontime2	1282.0235747546	Sum of GTIs [s]
ontime3	1305.834231846	Sum of GTIs [s]
ontime6	1437.5933554024	Sum of GTIs [s]
ontime7	3383.363502048	Sum of GTIs [s]
l2events	902361	Number of level 2 events