

V&V Summary Report

L2 ASCDS Version : 8.1.1

Observation 62322 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Nov 21 2009

See [axaff62322N001_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	3.9755465724468

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	62322	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	141.78658531158	Nominal RA
dec_nom	39.676114135482	Nominal Dec
roll_nom	70.964238298383	Nominal Roll
revision	4	Processing version of data
ontime	3975.5465724468	Sum of GTIs [s]
livetime	3925.2058079597	Livetime [s]
ontime4	1484.2802820057	Sum of GTIs [s]
ontime5	4257.5129734129	Sum of GTIs [s]
ontime6	1652.7732724771	Sum of GTIs [s]
ontime7	3975.5465724468	Sum of GTIs [s]
ontime8	1672.3016423732	Sum of GTIs [s]
ontime9	1581.3472723365	Sum of GTIs [s]
l2events	1273136	Number of level 2 events