

V&V Summary Report

L2 ASCDS Version : 8.1.1

Observation 62305 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Nov 24 2009

See [axaff62305N001_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	4.0019697868079

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	62305	Observation id
title	ACIS-456789 diagnostics	Proposal title
observer	CHANDRA engineering request/realtime commanding	Principal investig
object	 	Source name
dtycle	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	327.97655246006	Nominal RA
dec_nom	-30.487000419514	Nominal Dec
roll_nom	288.85624105651	Nominal Roll
revision	4	Processing version of data
ontime	4001.9697868079	Sum of GTIs [s]
livetime	3951.2944356704	Livetime [s]
ontime4	1536.9822832122	Sum of GTIs [s]
ontime5	4272.4082779288	Sum of GTIs [s]
ontime6	1684.7166116983	Sum of GTIs [s]
ontime7	4001.9697868079	Sum of GTIs [s]
ontime8	1704.2448419407	Sum of GTIs [s]
ontime9	1632.7368515953	Sum of GTIs [s]
l2events	1292432	Number of level 2 events