

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 62006 - L2 Version 6  
Chandra X-Ray Center

L2 Processing Date : Apr 4 2013

See axaff62006N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2013.04.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.4433066063523

## Comments

This observation was taken with the FP\_TEMP values at about -109C. Changes in the FP\_TEMP values near the end of the observation prevented the software from determining the correct value for this observation. Custom processing used hard-coded values for the following calibration steps to obtain correct results.

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CTI correction: NONE===

ACIS GAIN FILE: acisD1999-09-16gainN0006.fits===

ACIS T\_GAIN: acisD1999-09-16t\_gainN0005.fits.

seq_num	&#160	Sequence number
obs_id	62006	Observation id
title	ACIS-456789 diagnostics	Proposal title
observer	CHANDRA engineering request/realtime commanding	Principal investig
object	&#160	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	0.0	Observer's specified target RA [deg]
dec_targ	0.0	Observer's specified target Dec [deg]
ra_nom	149.98837233404	Nominal RA [deg]
dec_nom	-50.027763713642	Nominal Dec [deg]
roll_nom	222.58345487709	Nominal Roll [deg]
revision	6	Processing version of data
ontime	4443.3066063523	Sum of GTIs [s]
livetime	4387.0427826647	Livetime [s]
ontime4	1736.5624825358	Sum of GTIs [s]
ontime5	4705.8256719261	Sum of GTIs [s]
ontime6	1924.5018717051	Sum of GTIs [s]
ontime7	4443.3066063523	Sum of GTIs [s]
ontime8	1976.8940064758	Sum of GTIs [s]
ontime9	1875.7629125714	Sum of GTIs [s]
l2events	1184529	Number of level 2 events