

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 84 - L2 Version 5  
Chandra X-Ray Center

L2 Processing Date : Jan 25 2013

See axaff00084N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2013.01.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.077

## Comments

This observation was taken at a focal plane temperature of about -110 C.  
There is no CTI calibration for this temperature so none was applied.

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Source is not apparent.

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Charge time:

Charge time for this ObsId remains at previous value of 2.077 ks.

seq_num	300009	Sequence number
obs_id	84	Observation id
title	SUPER-SOFT X-RAY SOURCES	Proposal title
observer	Dr. Stephen Murray	Principal investigator
object	CAL 83	Source name
ra_targ	85.889583	Observer's specified target RA [deg]
dec_targ	-68.375833	Observer's specified target Dec [deg]
ra_nom	85.91813468974	Nominal RA [deg]
dec_nom	-68.374527323344	Nominal Dec [deg]
roll_nom	18.453730419178	Nominal Roll [deg]
revision	5	Processing version of data
ontime	2174.25	Sum of GTIs [s]
livetime	2165.7568359375	Livetime [s]
ontime5	2174.25	Sum of GTIs [s]
ontime6	2174.25	Sum of GTIs [s]
ontime7	2174.25	Sum of GTIs [s]
ontime8	2174.25	Sum of GTIs [s]
ontime9	2174.25	Sum of GTIs [s]
l2events	20987	Number of level 2 events

