

# V&V Summary Report

## L2 ASCDS Version : 7.6.11.10

Observation 59874 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Feb 4 2009

See [axaff59874N003\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2009.02.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	7.69279997

## Comments

This obsid was reprocessed to correct minor errors in parameters used in processing. Some of these parameters cannot be determined automatically for this observation and were derived from spacecraft telemetry.

Focal plane temperature is warmer than -118.7 C degrees throughout this observation. The ACIS spectral response calibration for the front-illuminated chips is less accurate at these warmer temperatures than it is at -119.7 C. The back-illuminated chips are not affected at the focal plane temperatures recorded for this observation.

seq_num	&#160
obs_id	59874
title	ACIS-012367 diagnostics
observer	CHANDRA engineering request/realtime commanding
object	&#160
dtycle	0
cycle	P
ra_targ	0.0
dec_targ	0.0
ra_nom	142.99168245571
dec_nom	16.027491841336
roll_nom	73.442676585536
revision	3
ontime	7692.7999713421
livetime	7595.3891060569
ontime0	6684.8535702825
ontime1	6853.3844673336
ontime2	6467.707272321
ontime3	6671.8893704116
ontime6	7067.289904356
ontime7	7692.7999713421
l2events	1066701