

V&V Summary Report

L2 ASCDS Version : 7.6.11.10

Observation 59566 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Feb 4 2009

See [axaff59566N003_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	7.98399997

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	
obs_id	59566
title	ACIS-012367 diagnostics
observer	CHANDRA engineering request/realtime commanding
object	
dtcycle	0
cycle	P
ra_targ	0.0
dec_targ	0.0
ra_nom	162.38086676416
dec_nom	23.747321167327
roll_nom	261.0712658542
revision	3
ontime	7983.9999702573
livetime	7882.9017552463
ontime0	7663.1450903416
ontime1	7948.3493870497
ontime2	7475.1688155532
ontime3	7698.7956039608
ontime6	7938.6266657412
ontime7	7983.9999702573
l2events	1048229