

V&V Summary Report

L2 ASCDS Version : 7.6.11.10

Observation 61270 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Feb 5 2009

See [axaff61270N002_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	6.6203282

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 during the latter ~3 ksec of 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	61270
title	ACIS-456789 diagnostics
observer	CHANDRA engineering request/realtime commanding
object	
dtcycle	0
cycle	P
ra_targ	0.0
dec_targ	0.0
ra_nom	186.24921678555
dec_nom	-19.796430306287
roll_nom	32.659917434933
revision	4
ontime	6620.3282001913
livetime	6536.4976182374
ontime4	2375.48381944
ontime5	6987.3276603967
ontime6	2576.386850372
ontime7	6620.3282001913
ontime8	2708.4577403367
ontime9	2547.0943804383
l2events	1195528