

V&V Summary Report

L2 ASCDS Version : 8.1.1

Observation 62261 - L2 Version 4
Chandra X-Ray Center

L2 Processing Date : Nov 26 2009

See [axaff62261N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2010.02.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.79364755743

Comments

Test to lower ACIS focal plane temperature as far as possible without turning off heaters. The focal plane temperature cooled to -122.9 C although the goal was -125 C.

seq_num	 	Sequence number
obs_id	62261	Observation id
title	ACIS-456789 diagnostics	Proposal title
observer	CHANDRA engineering request/realtime commanding	Principal investig
object	 	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	0.0	Observer's specified target RA
dec_targ	0.0	Observer's specified target Dec
ra_nom	108.04643275075	Nominal RA
dec_nom	-65.177558975509	Nominal Dec
roll_nom	17.89805250269	Nominal Roll
revision	4	Processing version of data
ontime	2793.64755743	Sum of GTIs [s]
livetime	2758.2727099252	Livetime [s]
ontime4	1076.0239055157	Sum of GTIs [s]
ontime5	2978.4243466929	Sum of GTIs [s]
ontime6	1199.4799803197	Sum of GTIs [s]
ontime7	2793.64755743	Sum of GTIs [s]
ontime8	1205.6655057669	Sum of GTIs [s]
ontime9	1150.4043713138	Sum of GTIs [s]
l2events	938643	Number of level 2 events