V&V Summary Report L2 ASCDS Version: 8.3.2

Observation 62726 - L2 Version 5 Chandra X-Ray Center

L2 Processing Date: Aug 15 2010

See axaff62726N001_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2010.08.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.133299981818

Comments

This ACIS internal calibration observation was acquired before the ACIS door was open. A reflection of the door is visible in the image.

Chips 8 and 9 were not telemetered.

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Focal plane temperature is warmer than -118.7 C degrees during 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	0	Sequence number
	62726	Observation id
title	ACIS internal cal; dark current; ACA images	Proposal title
observer	CHANDRA orbital activation and checkout	Principal investigator
object	& #160	Source name
dtycycle	0	& #160
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	231.22282373423	Nominal RA
dec_nom	-11.527163577488	Nominal Dec
roll_nom	254.80506627826	Nominal Roll
revision	5	Processing version of data
ontime	20133.299981818	Sum of GTIs [s]
livetime	19885.990571797	Livetime [s]
ontime4	20133.299981818	Sum of GTIs [s]
ontime5	20129.959041521	Sum of GTIs [s]
ontime6	20133.299981818	Sum of GTIs [s]
ontime7	20133.299981818	Sum of GTIs [s]
ontime8	20133.299981818	Sum of GTIs [s]
ontime9	20133.299981818	Sum of GTIs [s]
12events	1546042	Number of level 2 events