## V&V Summary Report L2 ASCDS Version : 8.3.2

## Observation 62731 - L2 Version 4 Chandra X-Ray Center

L2 Processing Date : Aug 15 2010

See axaff62731N001\_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	8.4875999923348

## 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 1 and 2 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
obs_id	62731	Observation id
title	ACIS-I internal cal; S2,S3,I0,I3	Proposal title
observer	CHANDRA orbital activation and checkout	Principal investigator
object		Source name
dtycycle	0	
cycle	Р	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	220.83605207342	Nominal RA
dec_nom	-9.0022116793457	Nominal Dec
roll_nom	252.93701288003	Nominal Roll
revision	4	Processing version of data
ontime	8487.5999923348	Sum of GTIs [s]
livetime	8383.3417063863	Livetime [s]
ontime0	8487.5999923348	Sum of GTIs [s]
ontime1	8487.5999923348	Sum of GTIs [s]
ontime2	8484.2591518313	Sum of GTIs [s]
ontime3	8487.5999923348	Sum of GTIs [s]
ontime6	8487.5999923348	Sum of GTIs [s]
ontime7	8487.5999923348	Sum of GTIs [s]
12events	612292	Number of level 2 events