

V&V Summary Report

L2 ASCDS Version : 7.6.9

Observation 3332 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Oct 4 2006

See axaff03332N001_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2006.10.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.149

Comments

Focal plane temperature is warmer than -118.7 C degrees during the first 1.6 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. Users whose science objectives depend on the most accurate spectral response (i.e.: fitting line-rich spectra) may notice an effect. Users whose science objectives do not depend on the most accurate spectral response should not notice an effect.

seq_num	900171
obs_id	3332
title	THE SHEEP SURVEY: WHAT KIND OF OBJECTS MAKE THE X-RAY BACKGROUND?
observer	Professor Kirpal Nandra
object	AX J1511.7+5702
dtcycle	0
cycle	P
ra_targ	227.949583
dec_targ	57.045
ra_nom	227.95579077899
dec_nom	57.03586682705
roll_nom	300.08325281992
revision	2
ontime	5149.8000341058
livetime	5035.001988762
ontime2	5149.8000341058
ontime3	5149.8000341058
ontime5	5149.8000341058
ontime6	5149.8000341058
ontime7	5149.8000341058
ontime8	5149.8000341058
l2events	26227

