

V&V Summary Report

L2 ASCDS Version : 7.6.9

Observation 3223 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Sep 28 2006

See [axaff03223N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2006.09.29
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	47.615

Comments

Focal plane temperature is warmer than -118.7 C degrees during the first 2 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	800223
obs_id	3223
title	THE X-RAY STRUCTURE OF THE PROTOTYPE FOSSIL GROUP
observer	Dr Laurence Jones
object	RXJ1340.6+4018
dtcycle	0
cycle	P
ra_targ	205.136667
dec_targ	40.294444
ra_nom	205.14487816168
dec_nom	40.274630533692
roll_nom	292.35873703245
revision	2
ontime	47615.999908447
livetime	46993.861815254
ontime4	47603.436017692
ontime5	47615.999908447
ontime6	47606.577027798
ontime7	47615.999908447
ontime8	47606.576948047
l2events	343048

