

V&V Summary Report

L2 ASCDS Version : 7.6.10

Observation 884 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Jun 5 2007

See axaff00884N001_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2007.06.05
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.625

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-illuminatd 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	700189
obs_id	884
title	THE METAL ABUNDANCES IN LOW-REDSHIFT DAMPED LY-ALPHA GALAXIES
observer	Dr. David Turnshek
object	0235+164
dtcycle	0
cycle	P
ra_targ	39.66625
dec_targ	16.616472
ra_nom	39.663798589874
dec_nom	16.626129341693
roll_nom	114.03204901267
revision	2
ontime	30625.200456351
liveltime	27775.440283286
ontime7	30625.200456351
l2events	27659

