

# V&V Summary Report

## L2 ASCDS Version : 7.6.9

Observation 2074 - L2 Version 001  
Chandra X-Ray Center

L2 Processing Date : Dec 21 2006

See axaff02074N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2006.12.21
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	27.094

## Comments

Focal plane temperature is warmer than -118.7 C degrees during the first 4 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	600208
obs_id	2074
title	IN SEARCH OF ``NORMAL" ELLIPTICAL GALAXIES
observer	Dr. William Forman
object	NGC7619/NGC7626
dtcycle	0
cycle	P
ra_targ	350.09
dec_targ	8.175
ra_nom	350.08817683307
dec_nom	8.1793729464104
roll_nom	135.59625049305
revision	2
ontime	27093.877057076
livetime	26739.875607103
ontime0	27093.876967415
ontime1	27097.018007413
ontime2	27100.158967629
ontime3	27093.877057076
ontime6	27100.158957735
l2events	113961

