V&V Summary Report L2 ASCDS Version: 7.6.10

Observation 598 - L2 Version $_e1$ Chandra X-Ray Center

L2 Processing Date: Jun 9 2007

See axaff00598N001_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2007.06.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	13.26

Comments

Focal plane temperature is warmer than -118.7 C degrees during the first 1.5 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	500084
obs_id	598
title	X-RAY POSITIONS AND AFTERGLOWS OF GAMMA-RAY BURSTS
observer	Dr Luigi Piro
object	GRB000926
dtycycle	0
cycle	P
ra_targ	256.040417
dec_targ	51.786389
ra_nom	256.04247697029
dec_nom	51.776568921181
roll_nom	287.92399363184
revision	3
ontime	1395.6159579307
livetime	177.75829910468
ontime4	1395.6159579307
ontime5	1395.6159579307
ontime6	1395.6159579307
ontime7	1395.6159579307
ontime8	1395.6159579307
ontime9	1395.6159579307
12events	388

