

V&V Summary Report

L2 ASCDS Version : 7.6.9

Observation 2763 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Sep 28 2006

See axaff02763N001_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	49.462

Comments

Roll preference met.

Focal plane temperature is warmer than -118.7 C degrees during the first 10 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	500213
obs_id	2763
title	YOUNG EJECTA-DOMINATED GALACTIC SUPERNOVA REMNANTS
observer	Dr. Cara Rakowski
object	G337.2 - 0.7
dtcycle	0
cycle	P
ra_targ	249.879167
dec_targ	-47.825
ra_nom	249.87616050814
dec_nom	-47.845680772969
roll_nom	269.19747815531
revision	2
ontime	49462.399815738
livetime	48836.07712659
ontime2	49459.158845454
ontime3	49449.43595466
ontime5	49462.399815738
ontime6	49462.399815738
ontime7	49462.399815738
ontime8	49459.158825547
l2events	456641

