

V&V Summary Report

L2 ASCDS Version : 7.6.7.2

Observation 4728 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Jun 8 2006

See axaff04728N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2006.06.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	36.155

Comments

Some of the numerous x-ray point sources fall on the gap between the nodes of the CCD chip and have been dithered over this gap. Dithering over the node boundary, which has lower sensitivity, can give a false indication of variability.

seq_num	600383
obs_id	4728
title	Deep Chandra and Hubble Observations NGC 4697, the Nearest Optically Luminous, X-ray Faint Elliptical Galaxy
observer	Dr. Craig Sarazin
object	NGC4697
dtycycle	0
cycle	P
ra_targ	192.149583
dec_targ	-5.800556
ra_nom	192.15922194448
dec_nom	-5.7821728257766
roll_nom	67.211913101249
revision	2
ontime	36155.299930483
livetime	35682.904319747
ontime3	36155.299930483
ontime5	36155.299930483
ontime6	36152.159069896
ontime7	36155.299930483
ontime8	36155.299930483
l2events	266929

