V&V Summary Report L2 ASCDS Version: 7.6.9

Observation 2657 - L2 Version 001 Chandra X-Ray Center

L2 Processing Date : Sep 30 2006

See axaff02657N001_VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2006.10.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.182

Comments

Charge time for this ObsId remains at original value of $1.182~\mathrm{ks}$, although

with the current processing the charge time would have been 1.143 ksec.

A faint reflection from the high-energy filter is visible in the Level $\mathbf{2}$

image, point toward the center of the detector. Most of this reflection is removed in the Level 2 data, but not all.

The more apparent tap ringing displacement of a few of the events can be seen perpendicular to the long dimension of the detector. Tap ringing is instrumental in origin.

seq_num	290213
obs_id	2657
title	AO3B HRC-S CALIBRATION OBSERVATION: MINI-SCAN OF ARLAC
observer	Dr. CXC Calibration
object	ARLAC
ra_targ	332.17
dec_targ	45.742306
ra_nom	332.40675420527
dec_nom	45.737894141391
roll_nom	166.39614007904
revision	2
ontime	1143.1312970817
livetime	1137.5246614945
12events	36650

