

V&V Summary Report

L2 ASCDS Version : 7.6.9

Observation 2448 - L2 Version 001
Chandra X-Ray Center

L2 Processing Date : Nov 21 2006

See [axaff02448N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2006.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	1.421

Comments

A reflection from the HRC high energy suppression filter was not properly removed and resulted in a tail visible in the image. It would require a new specification to remove events at specific positions of the dither pattern where the events may reflect off the high energy suppression filter and strike the detector.

seq_num	290078
obs_id	2448
title	HRC-S CALIBRATION OBSERVATIONS OF ARLAC
observer	Dr. CXC Calibration
object	ARLAC
ra_targ	332.17
dec_targ	45.742306
ra_nom	332.24203357125
dec_nom	45.583747991668
roll_nom	95.898607412701
revision	4
ontime	1376.8313034922
livetime	1357.9741330975
l2events	140539

