

# V&V Summary Report

## L2 ASCDS Version : 8.4.3.1

Observation 6768 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Mar 31 2012

See axaff06768N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.04.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	24.86225

## Comments

There is a streak of increased count rate crosses the subarray at and x=615 and y=511 physical coordinates. This streak is not near the source and does not affect the source. It is the frame-transfer streak from a bright source on S3, but out of the sub-array.

seq_num	590451	Sequence number
obs_id	6768	Observation id
title	AO7 Calibration Observation of PSR J0437-4715 to Improve the Calibration of Pile-up in ACIS-S Images	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	PSR J0437-4715	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	69.315833	Observer's specified target RA [deg]
dec_targ	-47.252333	Observer's specified target Dec [deg]
ra_nom	69.316772057941	Nominal RA [deg]
dec_nom	-47.250218035779	Nominal Dec [deg]
roll_nom	204.5115163419	Nominal Roll [deg]
revision	2	Processing version of data
ontime	24862.25	Sum of GTIs [s]
livetime	8384.5375600708	Livetime [s]
ontime7	24862.25	Sum of GTIs [s]
l2events	8592	Number of level 2 events

