

# V&V Summary Report

## L2 ASCDS Version : 7.6.7.2

Observation 4867 - L2 Version 001  
Chandra X-Ray Center

L2 Processing Date : May 1 2006

See axaff04867N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2006.05.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	37.407

## Comments

Count rate increases approximately 35 ksec into the observation, reaching twice the count rate of the majority of the observation by the end of the observation. There is also a smaller spike in the count rate at about 30 ksec into the observation. It's possible these 2 changes in the count rate are due to radiation environment of the satellite.

seq_num	700949
obs_id	4867
title	Probing Obscured AGN with X-ray Iron Lines
observer	Dr. Nancy Levenson
object	NGC 5347
dtcycle	0
cycle	P
ra_targ	208.324167
dec_targ	33.490833
ra_nom	208.31459437754
dec_nom	33.48541104228
roll_nom	224.33836826073
revision	3
ontime	37407.999860644
livetime	36934.317242016
ontime2	37407.999860644
ontime3	37407.999860644
ontime5	37404.758890361
ontime6	37407.999860644
ontime7	37407.999860644
ontime8	37404.75898993
l2events	551603

