

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 7865 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Apr 24 2012

See axaff07865N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.04.25
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.95039998

## Comments

seq_num	701529	Sequence number
obs_id	7865	Observation id
title	Demographics of black holes in the local Universe.	Proposal title
observer	Prof. Smita Mathur	Principal investigator
object	NGC 4689	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	191.94	Observer's specified target RA [deg]
dec_targ	13.762806	Observer's specified target Dec [deg]
ra_nom	191.93905084529	Nominal RA [deg]
dec_nom	13.758078884776	Nominal Dec [deg]
roll_nom	227.06040371811	Nominal Roll [deg]
revision	3	Processing version of data
ontime	4950.3999816179	Sum of GTIs [s]
livetime	4887.7150362777	Livetime [s]
ontime2	4947.1589813232	Sum of GTIs [s]
ontime3	4950.3999816179	Sum of GTIs [s]
ontime5	4950.3999816179	Sum of GTIs [s]
ontime6	4950.3999816179	Sum of GTIs [s]
ontime7	4950.3999816179	Sum of GTIs [s]
ontime8	4950.3999816179	Sum of GTIs [s]
l2events	77807	Number of level 2 events

