

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 8103 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Apr 23 2012

See axaff08103N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.04.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.15199998

## Comments

Joint proposal with Spitzer.

seq_num	900644	Sequence number
obs_id	8103	Observation id
title	The Duty Cycle of Supermassive Black Holes: X-raying Virgo	Proposa
observer	Prof Tommaso Treu	Principal investigator
object	751	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	186.20125	Observer's specified target RA [deg]
dec_targ	18.195	Observer's specified target Dec [deg]
ra_nom	186.19673996425	Nominal RA [deg]
dec_nom	18.194359110939	Nominal Dec [deg]
roll_nom	209.86206424107	Nominal Roll [deg]
revision	3	Processing version of data
ontime	5151.9999808669	Sum of GTIs [s]
livetime	5086.7622549472	Livetime [s]
ontime2	5151.9999808669	Sum of GTIs [s]
ontime3	5151.9999808669	Sum of GTIs [s]
ontime5	5151.9999808669	Sum of GTIs [s]
ontime6	5151.9999808669	Sum of GTIs [s]
ontime7	5151.9999808669	Sum of GTIs [s]
ontime8	5148.7589805722	Sum of GTIs [s]
l2events	79687	Number of level 2 events

