

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 8072 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Apr 23 2012

See axaff08072N003\_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	5.35359998

## Comments

Joint proposal with Spitzer.

seq_num	900613	Sequence number
obs_id	8072	Observation id
title	The Duty Cycle of Supermassive Black Holes: X-raying Virgo	Proposa
observer	Prof Tommaso Treu	Principal investigator
object	9	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	182.342917	Observer's specified target RA [deg]
dec_targ	13.992528	Observer's specified target Dec [deg]
ra_nom	182.33859825388	Nominal RA [deg]
dec_nom	13.99108168851	Nominal Dec [deg]
roll_nom	220.27398028391	Nominal Roll [deg]
revision	3	Processing version of data
ontime	5353.1477473378	Sum of GTIs [s]
livetime	5285.3629672824	Livetime [s]
ontime2	5353.1887873411	Sum of GTIs [s]
ontime3	5353.0246273279	Sum of GTIs [s]
ontime5	5353.1067073345	Sum of GTIs [s]
ontime6	5353.0656673312	Sum of GTIs [s]
ontime7	5353.1477473378	Sum of GTIs [s]
ontime8	5352.9835873246	Sum of GTIs [s]
l2events	83194	Number of level 2 events

