

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 8054 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : May 9 2012

See axaff08054N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2012.05.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.15839998

## Comments

Joint proposal with Spitzer.

seq_num	900595	Sequence number
obs_id	8054	Observation id
title	The Duty Cycle of Supermassive Black Holes: X-raying Virgo	Proposa
observer	Prof Tommaso Treu	Principal investigator
object	1537	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	188.525417	Observer's specified target RA [deg]
dec_targ	11.321389	Observer's specified target Dec [deg]
ra_nom	188.52305828133	Nominal RA [deg]
dec_nom	11.325697995157	Nominal Dec [deg]
roll_nom	86.257985051809	Nominal Roll [deg]
revision	2	Processing version of data
ontime	5157.4357815981	Sum of GTIs [s]
livetime	5092.1292242965	Livetime [s]
ontime2	5154.2357914448	Sum of GTIs [s]
ontime3	5157.3126615882	Sum of GTIs [s]
ontime5	5157.3947415948	Sum of GTIs [s]
ontime6	5157.3537015915	Sum of GTIs [s]
ontime7	5157.4357815981	Sum of GTIs [s]
ontime8	5154.0305617452	Sum of GTIs [s]
l2events	85711	Number of level 2 events

