

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 11782 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jun 19 2012

See [axaff11782N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.06.25
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	29.039999891877

## Comments

Joint Proposal: NRAO

seq_num	900917	Sequence number
obs_id	11782	Observation id
title	COMBH: Chandra Observations of M-sigma Black Holes	Proposal title
observer	Dr. Kayhan Gultekin	Principal investigator
object	NGC3384	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	162.070417	Observer's specified target RA [deg]
dec_targ	12.629278	Observer's specified target Dec [deg]
ra_nom	162.06912560529	Nominal RA [deg]
dec_nom	12.633962105836	Nominal Dec [deg]
roll_nom	73.367320713729	Nominal Roll [deg]
revision	2	Processing version of data
ontime	29039.999891877	Sum of GTIs [s]
livetime	28672.277927458	Livetime [s]
ontime2	29039.999891877	Sum of GTIs [s]
ontime3	29036.758861423	Sum of GTIs [s]
ontime5	29039.999891877	Sum of GTIs [s]
ontime6	29039.999891877	Sum of GTIs [s]
ontime7	29039.999891877	Sum of GTIs [s]
ontime8	29039.999891877	Sum of GTIs [s]
l2events	398885	Number of level 2 events

