

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 11786 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jun 13 2012

See [axaff11786N002-VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.06.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	29.036799891889

## Comments

Joint proposal with NRAO.

seq_num	900921	Sequence number
obs_id	11786	Observation id
title	COMBH: Chandra Observations of M-sigma Black Holes	Proposal title
observer	Dr. Kayhan Gultekin	Principal investigator
object	NGC7457	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	345.249583	Observer's specified target RA [deg]
dec_targ	30.144889	Observer's specified target Dec [deg]
ra_nom	345.24520289895	Nominal RA [deg]
dec_nom	30.141852749576	Nominal Dec [deg]
roll_nom	187.17676487579	Nominal Roll [deg]
revision	2	Processing version of data
ontime	29038.604278564	Sum of GTIs [s]
livetime	28670.899986241	Livetime [s]
ontime2	29038.645318568	Sum of GTIs [s]
ontime3	29031.999137521	Sum of GTIs [s]
ontime5	29038.563238561	Sum of GTIs [s]
ontime6	29035.281178296	Sum of GTIs [s]
ontime7	29038.604278564	Sum of GTIs [s]
ontime8	29038.440118551	Sum of GTIs [s]
l2events	384659	Number of level 2 events

