

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 2091 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Sep 13 2012

See axaff02091N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.09.14
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	171.014

## Comments

Two of the 5 guide stars for this observation were unusable due to poor tracking.

The aspect solution is based on the 3 good guide stars.

seq_num	700281	Sequence number
obs_id	2091	Observation id
title	DETERMINING THE NATURE OF THE VARIABLE ABSORPTION IN NGC 3783 WITH CHANDRA/HST	Proposal title
observer	Dr. Ian George	Principal investigator
object	NGC 3783	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	174.76	Observer's specified target RA [deg]
dec_targ	-37.74	Observer's specified target Dec [deg]
ra_nom	174.77225577395	Nominal RA [deg]
dec_nom	-37.738457527087	Nominal Dec [deg]
roll_nom	19.386299495349	Nominal Roll [deg]
revision	3	Processing version of data
ontime	171017.60015926	Sum of GTIs [s]
livetime	168852.07233161	Livetime [s]
ontime4	171014.35918903	Sum of GTIs [s]
ontime5	171017.60015926	Sum of GTIs [s]
ontime6	171014.359189	Sum of GTIs [s]
ontime7	171017.60015926	Sum of GTIs [s]
ontime8	171017.60015926	Sum of GTIs [s]
ontime9	171017.60015926	Sum of GTIs [s]
l2events	1850421	Number of level 2 events

