

# V&V Summary Report

## L2 ASCDS Version : 8.1.2

Observation 1198 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Dec 2 2009

See [axaff01198N001-VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2009.12.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	39.622

## Comments

seq_num	780148	Sequence number
obs_id	1198	Observation id
title	IN FLIGHT CALIBRATION OF THE HETGS EFFECTIVE AREA AND CROSS DISPERSION PROFILE	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	3C 273	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	187.277917	Observer's specified target RA
dec_targ	2.052389	Observer's specified target Dec
ra_nom	187.28649049818	Nominal RA
dec_nom	2.0537241173649	Nominal Dec
roll_nom	67.883850814031	Nominal Roll
revision	4	Processing version of data
ontime	39622.886284307	Sum of GTIs [s]
livetime	38197.762491006	Livetime [s]
ontime4	39622.804204307	Sum of GTIs [s]
ontime5	39622.845244303	Sum of GTIs [s]
ontime6	39622.681084305	Sum of GTIs [s]
ontime7	39622.886284307	Sum of GTIs [s]
ontime8	39622.763164304	Sum of GTIs [s]
ontime9	39621.581114233	Sum of GTIs [s]
l2events	326195	Number of level 2 events

