

# V&V Summary Report

## L2 ASCDS Version : 8.4.3

Observation 13856 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Mar 16 2012

See axaff13856N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2012.03.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	40.061300308108

## Comments

Note: spatially complex region with multiple point sources and extended emission. The spectral extraction was centered on the nominal Sgr A\* coordinates: (RA, DEC) = (266.41667, -29.00780)[deg]

seq_num	601016	Sequence number
obs_id	13856	Observation id
title	Chandra HETG Ultra-deep Gratings Spectroscopy of Sgr A* (CHUGSS)	P
observer	Dr. Frederick Baganoff	Principal investigator
object	Sgr A*	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	266.416667	Observer's specified target RA [deg]
dec_targ	-29.007806	Observer's specified target Dec [deg]
ra_nom	266.41367690821	Nominal RA [deg]
dec_nom	-29.006295166096	Nominal Dec [deg]
roll_nom	92.155179495056	Nominal Roll [deg]
revision	1	Processing version of data
ontime	40061.300308108	Sum of GTIs [s]
livetime	39537.869926883	Livetime [s]
ontime5	40061.300308108	Sum of GTIs [s]
ontime6	40058.159317911	Sum of GTIs [s]
ontime7	40061.300308108	Sum of GTIs [s]
ontime8	40058.159337759	Sum of GTIs [s]
ontime9	40058.159307837	Sum of GTIs [s]
l2events	430938	Number of level 2 events

