

# V&V Summary Report

## L2 ASCDS Version : 8.4.4

Observation 13845 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : May 22 2012

See axaff13845N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.05.23
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	135.31053047621

## 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	601012	Sequence number
obs_id	13845	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	266.41426505933	Nominal RA [deg]
dec_nom	-29.00562694004	Nominal Dec [deg]
roll_nom	76.405465175705	Nominal Roll [deg]
revision	2	Processing version of data
ontime	135310.53047621	Sum of GTIs [s]
livetime	133542.59878138	Livetime [s]
ontime5	135310.48943621	Sum of GTIs [s]
ontime6	135310.44839621	Sum of GTIs [s]
ontime7	135310.53047621	Sum of GTIs [s]
ontime8	135304.12526548	Sum of GTIs [s]
ontime9	135307.22527605	Sum of GTIs [s]
l2events	1607276	Number of level 2 events

