

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 13842 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Jul 24 2012

See [axaff13842N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	David Huenemoerder
V&V Date (YYYY-MM-DD)	2012.07.25
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	191.75670147479

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	13842	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	
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	266.419910279	Nominal RA [deg]
dec_nom	-29.008850560644	Nominal Dec [deg]
roll_nom	282.27820346049	Nominal Roll [deg]
revision	1	Processing version of data
ontime	191756.70147479	Sum of GTIs [s]
livetime	189251.25900079	Livetime [s]
ontime5	191756.70147479	Sum of GTIs [s]
ontime6	191756.70147479	Sum of GTIs [s]
ontime7	191756.70147479	Sum of GTIs [s]
ontime8	191747.27831376	Sum of GTIs [s]
ontime9	191750.41933352	Sum of GTIs [s]
l2events	2025268	Number of level 2 events

