

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 1842 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Sep 1 2012

See axaff01842N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.09.06
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	7.504

Comments

Spike in count rate from about 10 counts per second to about 100 - 300 counts per second between 4 and 8 ksec into the observation. Most of this time period is not included in the good time interval, and therefore is not in the Level 2 data products.

seq_num	590222	Sequence number
obs_id	1842	Observation id
title	HRC RESPONSE TO CONTINUUM SOURCE.	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	G21.5-0.9 [Chip S3, T=120, Offsets=-1,15,0]	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	278.389583	Observer's specified target RA [deg]
dec_targ	-10.568528	Observer's specified target Dec [deg]
ra_nom	278.13300568616	Nominal RA [deg]
dec_nom	-10.585982551003	Nominal Dec [deg]
roll_nom	269.34208214602	Nominal Roll [deg]
revision	3	Processing version of data
ontime	7499.4594149292	Sum of GTIs [s]
livetime	7404.496744185	Livetime [s]
ontime0	7359.9335060716	Sum of GTIs [s]
ontime1	7379.4206463844	Sum of GTIs [s]
ontime2	7321.1241229773	Sum of GTIs [s]
ontime3	7337.3699840009	Sum of GTIs [s]
ontime6	7395.7890594602	Sum of GTIs [s]
ontime7	7499.4594149292	Sum of GTIs [s]
l2events	536734	Number of level 2 events

