

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 56617 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jun 17 2012

See [axaff56617N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.06.21
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.0251095166802

Comments

A switch to format 4 at 338:15:50:17.8 interrupted the telemetry flow for the science instruments, resulting in a loss of GTI for this observation. Back to format 2 at 338:15:54:35.6

seq_num	 	Sequence number
obs_id	56617	Observation id
title	ACIS-012367 diagnostics	Proposal title
observer	CHANDRA engineering request/realtime commanding	Principal investig
object	 	Source name
dtycycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	0.0	Observer's specified target RA [deg]
dec_targ	0.0	Observer's specified target Dec [deg]
ra_nom	83.037353478922	Nominal RA [deg]
dec_nom	17.716962813124	Nominal Dec [deg]
roll_nom	91.011493908594	Nominal Roll [deg]
revision	2	Processing version of data
ontime	8025.1095166802	Sum of GTIs [s]
livetime	7923.4907478392	Livetime [s]
ontime0	7924.6374553442	Sum of GTIs [s]
ontime1	7934.3604860306	Sum of GTIs [s]
ontime2	7918.1553853154	Sum of GTIs [s]
ontime3	7937.6014863253	Sum of GTIs [s]
ontime6	7940.8425362706	Sum of GTIs [s]
ontime7	8025.1095166802	Sum of GTIs [s]
l2events	420300	Number of level 2 events