

# V&V Summary Report

## L2 ASCDS Version : 10.2.4

Observation 52372 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Oct 17 2014

See [axaff52372N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2014.10.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	8.0991999698877

## Comments

GTI is interrupted for about 10 minutes near the end of the observation because of switch to format 4 for grating insertion, then switch back to format 2.

seq_num	&#160	Sequence number
obs_id	52372	Observation id
title	ACIS-012357 diagnostics	Proposal title
observer	CHANDRA engineering request/realtime commanding	Principal investig
object	&#160	Source name
dtycycle	0	&#160
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	25.908662759924	Nominal RA [deg]
dec_nom	-15.035675535237	Nominal Dec [deg]
roll_nom	11.004933985534	Nominal Roll [deg]
revision	1	Processing version of data
ontime	8099.1999698877	Sum of GTIs [s]
livetime	7996.6430231163	Livetime [s]
ontime0	7976.0390132666	Sum of GTIs [s]
ontime1	7989.0031834245	Sum of GTIs [s]
ontime2	7985.7634080052	Sum of GTIs [s]
ontime3	7995.4853950143	Sum of GTIs [s]
ontime5	8099.1999698877	Sum of GTIs [s]
ontime7	8099.1999698877	Sum of GTIs [s]
l2events	191074	Number of level 2 events