

V&V Summary Report

L2 ASCDS Version : 10

Observation 53551 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Jul 29 2013

See axaff53551N002-VV001_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2013.07.31
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.7632592465281

Comments

After the initial processing of the raw data, the Ground Operations Team discovered a double-bit error in the raw data. The corrupted data were removed from the raw data file and this obsid was reprocessed. This version uses the corrected raw telemetry file.

seq_num	 	Sequence number
obs_id	53551	Observation id
title	ACIS-456789 diagnostics	Proposal title
observer	CHANDRA engineering request/realtime commanding	Principal investig
object	 	Source name
dtcycle	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	325.98266128098	Nominal RA [deg]
dec_nom	-24.076014889284	Nominal Dec [deg]
roll_nom	90.721458605697	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4763.2592465281	Sum of GTIs [s]
livetime	4702.9439898582	Livetime [s]
ontime4	4766.3771768808	Sum of GTIs [s]
ontime5	4763.2182064652	Sum of GTIs [s]
ontime6	4766.4182168841	Sum of GTIs [s]
ontime7	4763.2592465281	Sum of GTIs [s]
ontime8	4763.0950965285	Sum of GTIs [s]
ontime9	4766.541336894	Sum of GTIs [s]
l2events	129639	Number of level 2 events