

V&V Summary Report

L2 ASCDS Version : 10.4.2.1

Observation 51543 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Oct 24 2015

See [axaff51543N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2015.10.26
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	5.2723305003643

Comments

Grating movement results in a short internal on non-GTI about 4 ksec into the observation.

seq_num	 	Sequence number
obs_id	51543	Observation id
title	ACIS-012357 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	192.72142110831	Nominal RA [deg]
dec_nom	36.023094155754	Nominal Dec [deg]
roll_nom	20.476756742186	Nominal Roll [deg]
revision	1	Processing version of data
ontime	5272.3305003643	Sum of GTIs [s]
livetime	5205.5690769524	Livetime [s]
ontime0	5171.8188148737	Sum of GTIs [s]
ontime1	5136.1263647079	Sum of GTIs [s]
ontime2	5168.4941300154	Sum of GTIs [s]
ontime3	5165.4172600508	Sum of GTIs [s]
ontime5	5272.1663403511	Sum of GTIs [s]
ontime7	5272.3305003643	Sum of GTIs [s]
l2events	111004	Number of level 2 events