

# V&V Summary Report

## L2 ASCDS Version : 10.9.1

Observation 4936 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Sep 27 2020

See axaff04936N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2020.09.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	93.42

## Comments

Roll constraint was not met.

seq_num	800387	Sequence number
obs_id	4936	Observation id
title	Chandra ACIS-S observation of the high-redshift cluster RX J105343+5735	Proposal title
observer	Dr. Peter Predehl	Principal investigator
object	RX J1053.7+5735	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	163.429167	Observer's specified target RA [deg]
dec_targ	57.583333	Observer's specified target Dec [deg]
ra_nom	163.43033207398	Nominal RA [deg]
dec_nom	57.573974016069	Nominal Dec [deg]
roll_nom	305.15485353036	Nominal Roll [deg]
revision	4	Processing version of data
ontime	93420.79965198	Sum of GTIs [s]
livetime	92237.849235535	Livetime [s]
ontime0	93420.79965198	Sum of GTIs [s]
ontime1	93420.79965198	Sum of GTIs [s]
ontime2	93420.79965198	Sum of GTIs [s]
ontime3	93420.79965198	Sum of GTIs [s]
ontime6	93420.79965198	Sum of GTIs [s]
ontime7	93420.79965198	Sum of GTIs [s]
l2events	797587	Number of level 2 events

