

V&V Summary Report

L2 ASCDS Version : 10.3

Observation 17540 - L2 Version 1
Chandra X-Ray Center

L2 Processing Date : Nov 2 2014

See [axaff17540N001_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2014.11.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	28.844159538925

Comments

Apparent large deviation (about 1 arcmin) in pointing about 18 ksec into the observation is due to a momentum dump. This time period is excluded from the GTI for this observation.

seq_num	801415	Sequence number
obs_id	17540	Observation id
title	Hydrodynamics of merging and stripping in the Fornax Cluster: A Deep Chandra observation of NGC 1404	Proposal title
observer	Dr. Ralph Kraft	Principal investigator
object	NGC 1404	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	54.755	Observer's specified target RA [deg]
dec_targ	-35.5885	Observer's specified target Dec [deg]
ra_nom	54.754856810892	Nominal RA [deg]
dec_nom	-35.585253333252	Nominal Dec [deg]
roll_nom	34.156502825899	Nominal Roll [deg]
revision	1	Processing version of data
ontime	28844.159538925	Sum of GTIs [s]
livetime	28467.289359787	Livetime [s]
ontime3	28844.036418915	Sum of GTIs [s]
ontime5	28844.118498921	Sum of GTIs [s]
ontime6	28844.077458918	Sum of GTIs [s]
ontime7	28844.159538925	Sum of GTIs [s]
ontime8	28843.995378911	Sum of GTIs [s]
l2events	280291	Number of level 2 events

