

# V&V Summary Report

## L2 ASCDS Version : 10.3.1

Observation 17557 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Dec 13 2014

See [axaff17557N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	67.622323858678

## Comments

seq_num	801457	Sequence number
obs_id	17557	Observation id
title	The origin of the massive cold gas flows in the galaxy cluster A1664	&#160
observer	Dr Helen Russell	Principal investigator
object	Abell 1664	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	195.9275	Observer's specified target RA [deg]
dec_targ	-24.245056	Observer's specified target Dec [deg]
ra_nom	195.92821693425	Nominal RA [deg]
dec_nom	-24.223913211366	Nominal Dec [deg]
roll_nom	79.056930949096	Nominal Roll [deg]
revision	1	Processing version of data
ontime	67622.323858678	Sum of GTIs [s]
livetime	66738.788414634	Livetime [s]
ontime2	67619.018748164	Sum of GTIs [s]
ontime3	67615.91879797	Sum of GTIs [s]
ontime5	67622.282818675	Sum of GTIs [s]
ontime6	67619.100798249	Sum of GTIs [s]
ontime7	67622.323858678	Sum of GTIs [s]
l2events	641675	Number of level 2 events

