

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 11587 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Jul 22 2015

See axaff11587N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2015.07.22
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	24.139700185657

## Comments

Because an aspect solution is determined in a finite time interval, a small number of events registered within the delta time before the first aspect solution do not have proper sky coordinates. We apply a manual workaround to exclude those events with incorrect sky positions until the complete s/w resolution is obtained.

seq_num	702173	Sequence number
obs_id	11587	Observation id
title	Strong radio AGN in the center of galaxy groups	Proposal title
observer	Dr. Ming Sun	Principal investigator
object	A208	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	22.887083	Observer's specified target RA [deg]
dec_targ	0.556111	Observer's specified target Dec [deg]
ra_nom	22.881415615594	Nominal RA [deg]
dec_nom	0.57628507044244	Nominal Dec [deg]
roll_nom	98.812610214333	Nominal Roll [deg]
revision	3	Processing version of data
ontime	24139.093895733	Sum of GTIs [s]
livetime	23823.698863043	Livetime [s]
ontime2	24132.812024474	Sum of GTIs [s]
ontime3	24139.093895733	Sum of GTIs [s]
ontime5	24139.093895733	Sum of GTIs [s]
ontime6	24132.811895132	Sum of GTIs [s]
ontime7	24139.093895733	Sum of GTIs [s]
l2events	309004	Number of level 2 events

