

# V&V Summary Report

## L2 ASCDS Version : 10

Observation 14997 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff14997N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.0848426011801

## Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	702805	Sequence number
obs_id	14997	Observation id
title	The Herschel Legacy of powerful 3C radio galaxies and quasars II: observing Proposal.	Proposal title
observer	Dr Joanna Kuraszekiewicz	Principal investigator
object	3C147	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	85.650417	Observer's specified target RA [deg]
dec_targ	49.852	Observer's specified target Dec [deg]
ra_nom	85.646914655224	Nominal RA [deg]
dec_nom	49.853923613633	Nominal Dec [deg]
roll_nom	80.895511130989	Nominal Roll [deg]
revision	2	Processing version of data
ontime	2084.8426011801	Sum of GTIs [s]
livetime	2002.6536935949	Livetime [s]
ontime3	2084.7605211735	Sum of GTIs [s]
ontime6	2084.8015611768	Sum of GTIs [s]
ontime7	2084.8426011801	Sum of GTIs [s]
ontime8	2084.7194811702	Sum of GTIs [s]
l2events	2748	Number of level 2 events

