

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 2147 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Sep 3 2012

See axaff02147N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.09.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	44.979

## Comments

Roll constraint met.

seq_num	700337	Sequence number
obs_id	2147	Observation id
title	THE ENVIRONMENT OF THE INNER JETS IN 3C31: TESTING DECELERATION MODELS	Proposal title
observer	Dr Martin Hardcastle	Principal investigator
object	3C31	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	16.85375	Observer's specified target RA [deg]
dec_targ	32.41225	Observer's specified target Dec [deg]
ra_nom	16.847861571694	Nominal RA [deg]
dec_nom	32.403725718423	Nominal Dec [deg]
roll_nom	250.15977625744	Nominal Roll [deg]
revision	3	Processing version of data
ontime	44975.959071636	Sum of GTIs [s]
livetime	44406.4463966	Livetime [s]
ontime2	44979.200041875	Sum of GTIs [s]
ontime3	44975.959061638	Sum of GTIs [s]
ontime5	44979.200041875	Sum of GTIs [s]
ontime6	44975.959071621	Sum of GTIs [s]
ontime7	44975.959071636	Sum of GTIs [s]
ontime8	44979.200041875	Sum of GTIs [s]
l2events	455229	Number of level 2 events

