

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 506 - L2 Version 4  
Chandra X-Ray Center

L2 Processing Date : Aug 24 2012

See axaff00506N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2012.08.24
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.046

## Comments

Window constraint met. Slot 3 was only tracked for 31.5% of the observation and is therefore not included in the aspect solution. The aspect solution is not expected to be degraded by the lack of this one guide star.

seq_num	800014	Sequence number
obs_id	506	Observation id
title	THE MASSIVE COOLING FLOW IN RXJ1347-114	Proposal title
observer	Professor Andrew Fabian	Principal investigator
object	RX J1347-114	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	206.879167	Observer's specified target RA [deg]
dec_targ	-11.753056	Observer's specified target Dec [deg]
ra_nom	206.88879010719	Nominal RA [deg]
dec_nom	-11.73408423845	Nominal Dec [deg]
roll_nom	68.659246506647	Nominal Roll [deg]
revision	4	Processing version of data
ontime	9049.3310272992	Sum of GTIs [s]
livetime	8934.7429489785	Livetime [s]
ontime2	9049.3720673025	Sum of GTIs [s]
ontime3	9049.2079073042	Sum of GTIs [s]
ontime5	9049.2899872959	Sum of GTIs [s]
ontime6	9049.2489473075	Sum of GTIs [s]
ontime7	9049.3310272992	Sum of GTIs [s]
ontime8	9049.1668673009	Sum of GTIs [s]
l2events	112909	Number of level 2 events

