

# V&V Summary Report

## L2 ASCDS Version : 10.4.2.1

Observation 16354 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Dec 1 2015

See [axaff16354N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2015.12.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.077359425068

## Comments

seq_num	601154	Sequence number
obs_id	16354	Observation id
title	Survey of nearly face-on spiral galaxies for evidence of dwarf galaxy collisions	Proposal title
observer	Dr. Gordon Garmire	Principal investigator
object	NGC5033	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	198.364167	Observer's specified target RA [deg]
dec_targ	36.594139	Observer's specified target Dec [deg]
ra_nom	198.4070078447	Nominal RA [deg]
dec_nom	36.619247132967	Nominal Dec [deg]
roll_nom	34.183138212976	Nominal Roll [deg]
revision	1	Processing version of data
ontime	50077.359425068	Sum of GTIs [s]
livetime	49423.061857764	Livetime [s]
ontime0	50080.493866563	Sum of GTIs [s]
ontime1	50074.218405008	Sum of GTIs [s]
ontime2	50077.359425068	Sum of GTIs [s]
ontime3	50077.359425068	Sum of GTIs [s]
l2events	126567	Number of level 2 events

