

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 5947 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Dec 25 2012

See axaff05947N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2013.01.17
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.83519

## Comments

Roll preference not met by a fraction of a degree. Monitor constraint met.

seq_num	600466	Sequence number
obs_id	5947	Observation id
title	An Unprecedented View of a Galaxy's Dynamic X-ray Source Population	&#160
observer	Prof. David Pooley	Principal investigator
object	M81	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	148.888333	Observer's specified target RA [deg]
dec_targ	69.065306	Observer's specified target Dec [deg]
ra_nom	148.89761856673	Nominal RA [deg]
dec_nom	69.05617782477	Nominal Dec [deg]
roll_nom	300.03654164603	Nominal Roll [deg]
revision	3	Processing version of data
ontime	10835.192171872	Sum of GTIs [s]
livetime	10697.990444422	Livetime [s]
ontime2	10835.199959636	Sum of GTIs [s]
ontime3	10835.06907177	Sum of GTIs [s]
ontime5	10835.151131868	Sum of GTIs [s]
ontime6	10835.110111773	Sum of GTIs [s]
ontime7	10835.192171872	Sum of GTIs [s]
ontime8	10831.786951989	Sum of GTIs [s]
l2events	216490	Number of level 2 events

