

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 13947 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Aug 27 2012

See [axaff13947N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.08.28
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	182.02389502162

## Comments

seq_num	702671	Sequence number
obs_id	13947	Observation id
title	Quasar Feedback in Action: The Wide-Angle Wind of Mrk 231	Proposal
observer	Prof. Sylvain Veilleux	Principal investigator
object	Mrk 231	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	194.059167	Observer's specified target RA [deg]
dec_targ	56.873611	Observer's specified target Dec [deg]
ra_nom	194.06465752745	Nominal RA [deg]
dec_nom	56.873961316765	Nominal Dec [deg]
roll_nom	309.15203189289	Nominal Roll [deg]
revision	1	Processing version of data
ontime	182023.89502162	Sum of GTIs [s]
liveltime	177733.20632309	Livetime [s]
ontime5	182023.85398161	Sum of GTIs [s]
ontime6	182022.07195145	Sum of GTIs [s]
ontime7	182023.89502162	Sum of GTIs [s]
ontime8	182022.03091139	Sum of GTIs [s]
l2events	779716	Number of level 2 events

