

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 12360 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Jul 8 2012

See axaff12360N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.07.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	79.27010060966

## Comments

Optical monitoring of source in slot 7.

seq_num	200694	Sequence number
obs_id	12360	Observation id
title	An X-ray Study of The Red Dwarf Next Door: The Long-Term Activity of Proxima Cen	Proposal title
observer	Dr. Edward Guinan	Principal investigator
object	Proxima Cen	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	217.403933	Observer's specified target RA [deg]
dec_targ	-62.677144	Observer's specified target Dec [deg]
ra_nom	217.40179540408	Nominal RA [deg]
dec_nom	-62.672828174585	Nominal Dec [deg]
roll_nom	124.35413405768	Nominal Roll [deg]
revision	2	Processing version of data
ontime	79270.10060966	Sum of GTIs [s]
livetime	78234.378387396	Livetime [s]
ontime5	79270.10060966	Sum of GTIs [s]
ontime6	79270.10060966	Sum of GTIs [s]
ontime7	79270.10060966	Sum of GTIs [s]
ontime8	79270.10060966	Sum of GTIs [s]
ontime9	79266.959649324	Sum of GTIs [s]
l2events	882334	Number of level 2 events

