

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 13649 - L2 Version 1  
Chandra X-Ray Center

L2 Processing Date : Jun 6 2012

See [axaff13649N001\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.06.06
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	82.274000632763

## Comments

seq_num	200803	Sequence number
obs_id	13649	Observation id
title	A Close Look At Middle-Aged Coronae: The Nearby 2.5 Gyr Old Cluster Ruprecht 147	Proposal title
observer	Dr. Steven Saar	Principal investigator
object	Ruprecht 147	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	289.192667	Observer's specified target RA [deg]
dec_targ	-16.077589	Observer's specified target Dec [deg]
ra_nom	289.18967376318	Nominal RA [deg]
dec_nom	-16.076632849861	Nominal Dec [deg]
roll_nom	104.15579750235	Nominal Roll [deg]
revision	1	Processing version of data
ontime	82274.000632763	Sum of GTIs [s]
livetime	81199.030245258	Livetime [s]
ontime3	82270.859592378	Sum of GTIs [s]
ontime5	82274.000632763	Sum of GTIs [s]
ontime6	82267.718551993	Sum of GTIs [s]
ontime7	82274.000632763	Sum of GTIs [s]
ontime8	82274.000632763	Sum of GTIs [s]
l2events	760443	Number of level 2 events

