

# V&V Summary Report

## L2 ASCDS Version : 8.4.3

Observation 14401 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Mar 9 2012

See axaff14401N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.03.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	11.786399297476

## Comments

This observation was interrupted by safing of the science instruments onboard Chandra due to high solar radiation environment.

seq_num	200829	Sequence number
obs_id	14401	Observation id
title	X-ray irradiation and evaporation of a super-Earth exoplanet	Propo
observer	Dr Peter Wheatley	Principal investigator
object	55 Cnc	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	133.1475	Observer's specified target RA [deg]
dec_targ	28.330028	Observer's specified target Dec [deg]
ra_nom	133.14920792301	Nominal RA [deg]
dec_nom	28.3273763134	Nominal Dec [deg]
roll_nom	241.59110435255	Nominal Roll [deg]
revision	2	Processing version of data
ontime	11786.399297476	Sum of GTIs [s]
liveltime	10689.642025645	Livetime [s]
ontime7	11786.399297476	Sum of GTIs [s]
l2events	8960	Number of level 2 events

