

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 3670 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Oct 9 2012

See axaff03670N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2012.10.25
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.14

## Comments

This grating observation was taken with a subarray of 184 rows. Therefore the spectral arms are truncated and only the higher energies are available in the dispersed spectrum.

seq_num	400266	Sequence number
obs_id	3670	Observation id
title	THE LOW/SOFT STATE IN THE MICROQUASAR 1E1740.7-2942	Proposal title
observer	Dr. William Heindl	Principal investigator
object	1E 1740.7-2942	Source name
dtycycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	265.978333	Observer's specified target RA [deg]
dec_targ	-29.745222	Observer's specified target Dec [deg]
ra_nom	265.98882084142	Nominal RA [deg]
dec_nom	-29.741945809361	Nominal Dec [deg]
roll_nom	30.138128249455	Nominal Roll [deg]
revision	3	Processing version of data
ontime	10140.199827313	Sum of GTIs [s]
livetime	9578.619074705	Livetime [s]
ontime5	10140.199827313	Sum of GTIs [s]
ontime6	10139.4588072	Sum of GTIs [s]
ontime7	10140.199827313	Sum of GTIs [s]
ontime8	10140.199827313	Sum of GTIs [s]
l2events	35620	Number of level 2 events

