

# V&V Summary Report

## L2 ASCDS Version : 7.6.9

Observation 2491 - L2 Version 001  
Chandra X-Ray Center

L2 Processing Date : Dec 31 2006

See axaff02491N001\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2007.01.22
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	65.34

## Comments

This observation is a replacement for obsid 1910, which mistakenly placed the target slightly off the ACIS subarray. There may be some usable spectral data in obsid 1910.

This observation uses a rather unusual configuration of 3 CCD chips and a 150 row subarray. The lower energy portions of the spectral arms do not fall in this narrow subarray.

seq_num	400165
obs_id	2491
title	DOPPLER-SHIFTED EMISSION LINES FROM THE JETS OF 1E1740.7-2942?
observer	Dr. Wei Cui
object	1E1740.7-2942
dtcycle	0
cycle	P
ra_targ	265.978333
dec_targ	-29.745167
ra_nom	265.97618214215
dec_nom	-29.754731009494
roll_nom	269.14496776449
revision	2
ontime	65342.876250759
livetime	61159.562196517
ontime6	65341.594220579
ontime7	65342.876250759
ontime8	65342.876250759
l2events	178154

