

# V&V Summary Report

## L2 ASCDS Version : 8.5.1.1

Observation 14607 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff14607N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	6.0667000466585

## Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to 0.4 arcsecs) and improve overall astrometric accuracy. The new calibration was determined using data from the time period being reprocessed and was performed using cross-correlation of X-ray sources with radio and optical counterparts.

seq_num	300314	Sequence number
obs_id	14607	Observation id
title	Extremely Low-Mass White Dwarfs with Neutron Star Companions	Propo
observer	Dr. Mukremin Kilic	Principal investigator
object	J1741+6526	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	265.41875	Observer's specified target RA [deg]
dec_targ	65.444083	Observer's specified target Dec [deg]
ra_nom	265.41869263797	Nominal RA [deg]
dec_nom	65.447029449821	Nominal Dec [deg]
roll_nom	32.411883801743	Nominal Roll [deg]
revision	2	Processing version of data
ontime	6066.7000466585	Sum of GTIs [s]
livetime	5987.4341443093	Livetime [s]
ontime2	6066.7000466585	Sum of GTIs [s]
ontime3	6066.7000466585	Sum of GTIs [s]
ontime6	6066.7000466585	Sum of GTIs [s]
ontime7	6066.7000466585	Sum of GTIs [s]
ontime8	6066.7000466585	Sum of GTIs [s]
l2events	32699	Number of level 2 events

