

# V&V Summary Report

## L2 ASCDS Version : 10.2.2

Observation 16165 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See [axaff16165N002\\_VV001\\_vvref2.pdf](#) for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	4.0608000605702

## 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	901105	Sequence number
obs_id	16165	Observation id
title	Chandra Studies of Unidentified X-ray Sources in the Galactic Bulge	&#160
observer	Dr. Hideyuki Mori	Principal investigator
object	1RXS J174559.6-370055	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	266.498333	Observer's specified target RA [deg]
dec_targ	-37.015278	Observer's specified target Dec [deg]
ra_nom	266.49779314319	Nominal RA [deg]
dec_nom	-37.012243532338	Nominal Dec [deg]
roll_nom	42.156331820729	Nominal Roll [deg]
revision	2	Processing version of data
ontime	4060.8000605702	Sum of GTIs [s]
livetime	3862.6463051177	Livetime [s]
ontime7	4060.8000605702	Sum of GTIs [s]
l2events	3822	Number of level 2 events

