## V&V Summary Report L2 ASCDS Version: 10.0.1

Observation 15361 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 6 2014

See axaff15361N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.071464591146

## 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	502026	Sequence number
obs_id	15361	Observation id
title	Snap-shot survey of galactic gamma-ray sources	Proposal title
observer	Professor Gordon Garmire	Principal investigator
object	PSR J1044-5737	Source name
dtycycle	0	<b>&amp;</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	161.136667	Observer's specified target RA [deg]
dec_targ	-57.622028	Observer's specified target Dec [deg]
ra_nom	161.11578988093	Nominal RA [deg]
dec_nom	-57.621626765111	Nominal Dec [deg]
roll_nom	187.28812593047	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10071.464591146	Sum of GTIs [s]
livetime	9939.8734917578	Livetime [s]
ontime0	10071.341471136	Sum of GTIs [s]
ontime1	10071.382511139	Sum of GTIs [s]
ontime2	10068.282520771	Sum of GTIs [s]
ontime3	10071.464591146	Sum of GTIs [s]
ontime7	10071.505631149	Sum of GTIs [s]
12events	42654	Number of level 2 events

