

# V&V Summary Report

## L2 ASCDS Version : 8.4.5

Observation 13288 - L2 Version 3  
Chandra X-Ray Center

L2 Processing Date : Nov 27 2014

See axaff13288N003\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.9679999629259

## 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	501556	Sequence number
obs_id	13288	Observation id
title	Snap-shot survey of new galactic gamma-ray sources	Proposal title
observer	Professor Gordon Garmire	Principal investigator
object	PSR J1459-60	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	224.874583	Observer's specified target RA [deg]
dec_targ	-60.887778	Observer's specified target Dec [deg]
ra_nom	224.87020111421	Nominal RA [deg]
dec_nom	-60.893052130604	Nominal Dec [deg]
roll_nom	223.40779693104	Nominal Roll [deg]
revision	3	Processing version of data
ontime	9967.9999629259	Sum of GTIs [s]
livetime	9841.7791453864	Livetime [s]
ontime0	9967.9999629259	Sum of GTIs [s]
ontime1	9967.9999629259	Sum of GTIs [s]
ontime2	9967.9999629259	Sum of GTIs [s]
ontime3	9967.9999629259	Sum of GTIs [s]
ontime6	9967.9999629259	Sum of GTIs [s]
ontime7	9967.9999629259	Sum of GTIs [s]
l2events	55643	Number of level 2 events

