

# V&V Summary Report

## L2 ASCDS Version : 10

Observation 14888 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff14888N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	13.066459130168

## 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	502012	Sequence number
obs_id	14888	Observation id
title	Chandra observations of 4 Fermi-LAT-detected Supernova Remnants with pulsar-like gamma-ray emission	Proposal title
observer	Dr Pablo Saz Parkinson	Principal investigator
object	G311.5-0.3	Source name
dtcycle	0	&#160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	211.375	Observer's specified target RA [deg]
dec_targ	-61.364389	Observer's specified target Dec [deg]
ra_nom	211.36538507423	Nominal RA [deg]
dec_nom	-61.371024520783	Nominal Dec [deg]
roll_nom	217.93718526207	Nominal Roll [deg]
revision	2	Processing version of data
ontime	13066.459130168	Sum of GTIs [s]
livetime	12895.736222245	Livetime [s]
ontime0	13069.600100517	Sum of GTIs [s]
ontime1	13060.177020252	Sum of GTIs [s]
ontime2	13069.600100517	Sum of GTIs [s]
ontime3	13066.459130168	Sum of GTIs [s]
ontime7	13069.600100517	Sum of GTIs [s]
l2events	63489	Number of level 2 events

