## V&V Summary Report L2 ASCDS Version : 10.2.4

## Observation 15786 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 12 2014

See axaff15786N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	29.101333157599

## 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	401583	Sequence number
obs_id	15786	Observation id
title	Chandra's study of the slow pulsar SXP1062 associated with a young SNR in the SMC	Proposal title
observer	Dr. Lidia Oskinova	Principal investigator
object	SXP 1062	Source name
dtycycle	0	
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	21.94125	Observer's specified target RA [deg]
dec_targ	-73.548972	Observer's specified target Dec [deg]
ra_nom	21.923393031095	Nominal RA [deg]
dec_nom	-73.540313923792	Nominal Dec [deg]
roll_nom	101.30036730314	Nominal Roll [deg]
revision	2	Processing version of data
ontime	29101.333157599	Sum of GTIs [s]
livetime	26893.883222681	Livetime [s]
ontime3	29101.333157599	Sum of GTIs [s]
l2events	6584	Number of level 2 events

