

# V&V Summary Report

## L2 ASCDS Version : 10.2.2

Observation 15784 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff15784N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Joy Nichols
V&V Date (YYYY-MM-DD)	2015.10.07
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.18325

## 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	401581	Sequence number
obs_id	15784	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
ra_targ	21.94125	Observer's specified target RA [deg]
dec_targ	-73.548972	Observer's specified target Dec [deg]
ra_nom	21.923786068619	Nominal RA [deg]
dec_nom	-73.54702743279	Nominal Dec [deg]
roll_nom	119.30707321795	Nominal Roll [deg]
revision	2	Processing version of data
ontime	30183.25	Sum of GTIs [s]
livetime	30065.346679688	Livetime [s]
ontime7	30183.25	Sum of GTIs [s]
l2events	80299	Number of level 2 events

