

# V&V Summary Report

## L2 ASCDS Version : 10.2.2

Observation 15785 - L2 Version 2  
Chandra X-Ray Center

L2 Processing Date : Dec 12 2014

See axaff15785N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	29.810795873046

## Comments

Joint proposal with Swift.

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	401582	Sequence number
obs_id	15785	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
dtcycle	0	&#160
cycle	P	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	21.919204717082	Nominal RA [deg]
dec_nom	-73.541264520804	Nominal Dec [deg]
roll_nom	110.03036833501	Nominal Roll [deg]
revision	2	Processing version of data
ontime	29810.795873046	Sum of GTIs [s]
livetime	27549.530416463	Livetime [s]
ontime3	29810.795873046	Sum of GTIs [s]
l2events	7547	Number of level 2 events

