

V&V Summary Report

L2 ASCDS Version : 10

Observation 14575 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 5 2014

See axaff14575N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	19.756789073944

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	200876	Sequence number
obs_id	14575	Observation id
title	COMPACT AND DIFFUSE X-RAY SOURCES IN THE YOUNGEST PLANETARY NEBULAE	
observer	Dr. Joel Kastner	Principal investigator
object	PN G273.6+06.1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	148.18555	Observer's specified target RA [deg]
dec_targ	-46.279825	Observer's specified target Dec [deg]
ra_nom	148.18318014245	Nominal RA [deg]
dec_nom	-46.282353677503	Nominal Dec [deg]
roll_nom	180.15490809148	Nominal Roll [deg]
revision	2	Processing version of data
ontime	19756.789073944	Sum of GTIs [s]
livetime	19506.61671458	Livetime [s]
ontime2	19753.5589661	Sum of GTIs [s]
ontime3	19756.665953934	Sum of GTIs [s]
ontime5	19756.748033941	Sum of GTIs [s]
ontime6	19756.706993937	Sum of GTIs [s]
ontime7	19756.789073944	Sum of GTIs [s]
ontime8	19746.90195322	Sum of GTIs [s]
l2events	169674	Number of level 2 events

