

V&V Summary Report

L2 ASCDS Version : 10

Observation 14588 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See [axaff14588N002_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	30.038221348107

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	200889	Sequence number
obs_id	14588	Observation id
title	COMPACT AND DIFFUSE X-RAY SOURCES IN THE YOUNGEST PLANETARY NEBULAE	
observer	Dr. Joel Kastner	Principal investigator
object	NGC 6026	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	240.337917	Observer's specified target RA [deg]
dec_targ	-34.543278	Observer's specified target Dec [deg]
ra_nom	240.34129843964	Nominal RA [deg]
dec_nom	-34.544497821152	Nominal Dec [deg]
roll_nom	278.75829442853	Nominal Roll [deg]
revision	2	Processing version of data
ontime	30038.221348107	Sum of GTIs [s]
livetime	29645.749872377	Livetime [s]
ontime2	30038.057188094	Sum of GTIs [s]
ontime3	30038.1392681	Sum of GTIs [s]
ontime6	30035.039267719	Sum of GTIs [s]
ontime7	30038.221348107	Sum of GTIs [s]
ontime8	30034.957197726	Sum of GTIs [s]
l2events	148909	Number of level 2 events

