

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 15973 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 9 2014

See [axaff15973N002_VV001_vvref2.pdf](#) for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.568100027442

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	502206	Sequence number
obs_id	15973	Observation id
title	Where Have All The Central Compact Objects Gone?	Proposal title
observer	Dr. Eric Gotthelf	Principal investigator
object	PSR J1334-5839	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	203.625417	Observer's specified target RA [deg]
dec_targ	-58.654583	Observer's specified target Dec [deg]
ra_nom	203.62082470505	Nominal RA [deg]
dec_nom	-58.652673761855	Nominal Dec [deg]
roll_nom	86.965727551641	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3568.100027442	Sum of GTIs [s]
livetime	3521.4801737864	Livetime [s]
ontime2	3568.100027442	Sum of GTIs [s]
ontime3	3568.100027442	Sum of GTIs [s]
ontime5	3568.100027442	Sum of GTIs [s]
ontime6	3568.100027442	Sum of GTIs [s]
ontime7	3568.100027442	Sum of GTIs [s]
l2events	28944	Number of level 2 events

