

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 15974 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 9 2014

See axaff15974N002_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	3.5650000274181

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	502207	Sequence number
obs_id	15974	Observation id
title	Where Have All The Central Compact Objects Gone?	Proposal title
observer	Dr. Eric Gotthelf	Principal investigator
object	PSR J1410-7404	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	212.530417	Observer's specified target RA [deg]
dec_targ	-74.081472	Observer's specified target Dec [deg]
ra_nom	212.51983446466	Nominal RA [deg]
dec_nom	-74.080267099483	Nominal Dec [deg]
roll_nom	101.61192877595	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3565.0000274181	Sum of GTIs [s]
livetime	3518.4206775451	Livetime [s]
ontime2	3565.0000274181	Sum of GTIs [s]
ontime3	3565.0000274181	Sum of GTIs [s]
ontime5	3565.0000274181	Sum of GTIs [s]
ontime6	3565.0000274181	Sum of GTIs [s]
ontime7	3565.0000274181	Sum of GTIs [s]
l2events	27295	Number of level 2 events

