

V&V Summary Report

L2 ASCDS Version : 8.4.5

Observation 14691 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 29 2014

See axaff14691N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	37.069126693606

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	501823	Sequence number
obs_id	14691	Observation id
title	A Legacy Study of the Relativistic Shocks of PWNe	Proposal title
observer	Prof. Roger Romani	Principal investigator
object	PSR J0633+1746	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	98.475833	Observer's specified target RA [deg]
dec_targ	17.77025	Observer's specified target Dec [deg]
ra_nom	98.476737067725	Nominal RA [deg]
dec_nom	17.784800685377	Nominal Dec [deg]
roll_nom	77.208407271525	Nominal Roll [deg]
revision	2	Processing version of data
ontime	37069.126693606	Sum of GTIs [s]
livetime	36584.79126346	Livetime [s]
ontime0	37065.862523258	Sum of GTIs [s]
ontime1	37065.903612792	Sum of GTIs [s]
ontime2	37062.803542793	Sum of GTIs [s]
ontime3	37069.126693606	Sum of GTIs [s]
ontime7	37069.16773361	Sum of GTIs [s]
l2events	188290	Number of level 2 events

