

V&V Summary Report

L2 ASCDS Version : 10

Observation 16318 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff16318N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.068343891144

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	16318	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	98.47315436559	Nominal RA [deg]
dec_nom	17.791263002431	Nominal Dec [deg]
roll_nom	90.609519217667	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20068.343891144	Sum of GTIs [s]
livetime	19806.136204106	Livetime [s]
ontime0	20068.220771134	Sum of GTIs [s]
ontime1	20068.261811137	Sum of GTIs [s]
ontime2	20065.161860943	Sum of GTIs [s]
ontime3	20068.343891144	Sum of GTIs [s]
ontime7	20068.384931147	Sum of GTIs [s]
l2events	94296	Number of level 2 events

