

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 15981 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff15981N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	3.5673476605415

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	502214	Sequence number
obs_id	15981	Observation id
title	Where Have All The Central Compact Objects Gone?	Proposal title
observer	Dr. Eric Gotthelf	Principal investigator
object	PSR J1911+1758	Source name
dtycycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	287.980417	Observer's specified target RA [deg]
dec_targ	17.979361	Observer's specified target Dec [deg]
ra_nom	287.97807765225	Nominal RA [deg]
dec_nom	17.981192638369	Nominal Dec [deg]
roll_nom	81.504480365603	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3567.3476605415	Sum of GTIs [s]
livetime	3520.7376371134	Livetime [s]
ontime2	3564.0424601436	Sum of GTIs [s]
ontime3	3567.2245405316	Sum of GTIs [s]
ontime5	3567.3066205382	Sum of GTIs [s]
ontime6	3567.2655805349	Sum of GTIs [s]
ontime7	3567.3476605415	Sum of GTIs [s]
l2events	26803	Number of level 2 events

