

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 15983 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 9 2014

See axaff15983N002_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	3.566660892427

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	502216	Sequence number
obs_id	15983	Observation id
title	Where Have All The Central Compact Objects Gone?	Proposal title
observer	Dr. Eric Gotthelf	Principal investigator
object	PSR J2156+2618	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	329.09875	Observer's specified target RA [deg]
dec_targ	26.308444	Observer's specified target Dec [deg]
ra_nom	329.10206404636	Nominal RA [deg]
dec_nom	26.30907183118	Nominal Dec [deg]
roll_nom	312.26591632624	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3566.660892427	Sum of GTIs [s]
liveltime	3520.0598421299	Livetime [s]
ontime2	3566.4967324138	Sum of GTIs [s]
ontime3	3566.5377724171	Sum of GTIs [s]
ontime5	3566.6198524237	Sum of GTIs [s]
ontime6	3566.5788124204	Sum of GTIs [s]
ontime7	3566.660892427	Sum of GTIs [s]
l2events	27957	Number of level 2 events

