

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14699 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff14699N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	9.9701969343424

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	501827	Sequence number
obs_id	14699	Observation id
title	Revealing pulsars hidden in the 2nd Fermi Catalogue	Proposal title
observer	Dr. George Pavlov	Principal investigator
object	2FGL J2018.0+3626	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	304.510833	Observer's specified target RA [deg]
dec_targ	36.448333	Observer's specified target Dec [deg]
ra_nom	304.52089427721	Nominal RA [deg]
dec_nom	36.448112469268	Nominal Dec [deg]
roll_nom	340.85894812895	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9970.1969343424	Sum of GTIs [s]
livetime	9843.9482974279	Livetime [s]
ontime0	9970.0738143325	Sum of GTIs [s]
ontime1	9970.1148543358	Sum of GTIs [s]
ontime2	9970.1558943391	Sum of GTIs [s]
ontime3	9970.1969343424	Sum of GTIs [s]
ontime6	9970.279014349	Sum of GTIs [s]
ontime7	9970.2379743457	Sum of GTIs [s]
l2events	61467	Number of level 2 events

