V&V Summary Report L2 ASCDS Version: 8.4.5

Observation 13792 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 26 2014

See axaff13792N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.02
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	15.115255699575

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	501624	Sequence number
obs_id	13792	Observation id
title	Search for X-ray counterparts of Fermi LAT radio-quiet gamma-ray pulsars	Proposal title
observer	Dr. Pablo Saz Parkinson	Principal investigator
object	PSR J0734-1559	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	113.690417	Observer's specified target RA [deg]
dec_targ	-15.988361	Observer's specified target Dec [deg]
ra_nom	113.68751854799	Nominal RA [deg]
dec_nom	-15.987256979685	Nominal Dec [deg]
roll_nom	101.36512666663	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15115.255699575	Sum of GTIs [s]
livetime	14917.763756171	Livetime [s]
ontime6	15115.214659572	Sum of GTIs [s]
ontime7	15115.255699575	Sum of GTIs [s]
ontime8	15115.173619568	Sum of GTIs [s]
12events	64632	Number of level 2 events

