

V&V Summary Report

L2 ASCDS Version : 10

Observation 14814 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff14814N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.116260284185

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	501942	Sequence number
obs_id	14814	Observation id
title	Search for X-ray counterparts of potential radio-quiet gamma-ray MSPs in Fermi LAT sources, using Chandra	Proposal title
observer	Dr Pablo Saz Parkinson	Principal investigator
object	2FGL J0212.1+5318	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	33.039583	Observer's specified target RA [deg]
dec_targ	53.305306	Observer's specified target Dec [deg]
ra_nom	33.034524418269	Nominal RA [deg]
dec_nom	53.305467167096	Nominal Dec [deg]
roll_nom	119.88096272043	Nominal Roll [deg]
revision	2	Processing version of data
ontime	30116.260284185	Sum of GTIs [s]
livetime	29722.769172304	Livetime [s]
ontime6	30113.078273833	Sum of GTIs [s]
ontime7	30116.260284185	Sum of GTIs [s]
ontime8	30116.178204179	Sum of GTIs [s]
l2events	122638	Number of level 2 events

