

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14831 - L2 Version 3
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff14831N003_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	175.31430134833

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	501956	Sequence number
obs_id	14831	Observation id
title	G11.2-0.3: Core-Collapse Supernova Progenitors, Cosmic Rays, and Pulsar-Wind Nebulae	Proposal title
observer	Dr. Stephen Reynolds	Principal investigator
object	G11.2-0.3	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	272.8725	Observer's specified target RA [deg]
dec_targ	-19.423611	Observer's specified target Dec [deg]
ra_nom	272.8681172108	Nominal RA [deg]
dec_nom	-19.404770591641	Nominal Dec [deg]
roll_nom	94.923883376359	Nominal Roll [deg]
revision	3	Processing version of data
ontime	175314.30134833	Sum of GTIs [s]
livetime	173023.6909367	Livetime [s]
ontime2	175286.03192478	Sum of GTIs [s]
ontime3	175311.16029799	Sum of GTIs [s]
ontime5	175314.30134833	Sum of GTIs [s]
ontime6	175311.16029799	Sum of GTIs [s]
ontime7	175314.30134833	Sum of GTIs [s]
l2events	2262859	Number of level 2 events

