

V&V Summary Report

L2 ASCDS Version : 10.0.1

Observation 16323 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 6 2014

See axaff16323N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	46.366386619091

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	16323	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	272.87517688161	Nominal RA [deg]
dec_nom	-19.444387555927	Nominal Dec [deg]
roll_nom	270.05752043162	Nominal Roll [deg]
revision	2	Processing version of data
ontime	46366.386619091	Sum of GTIs [s]
livetime	45760.575643475	Livetime [s]
ontime2	46366.222459078	Sum of GTIs [s]
ontime3	46363.122518718	Sum of GTIs [s]
ontime5	46366.345579088	Sum of GTIs [s]
ontime6	46366.304539084	Sum of GTIs [s]
ontime7	46366.386619091	Sum of GTIs [s]
l2events	564815	Number of level 2 events

