V&V Summary Report L2 ASCDS Version: 10.1.1

Observation 14824 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 7 2014

See axaff14824N002_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	75.081918726444

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	501950	Sequence number
obs_id	14824	Observation id
title	A Detailed Study of the Composite Supernova Remnant MSH 11-62	Prop
observer	Dr. Patrick Slane	Principal investigator
object	MSH 11-62	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	167.982333	Observer's specified target RA [deg]
dec_targ	-60.624583	Observer's specified target Dec [deg]
ra_nom	167.97142597796	Nominal RA [deg]
dec_nom	-60.618529095384	Nominal Dec [deg]
roll_nom	114.19918224372	Nominal Roll [deg]
revision	2	Processing version of data
ontime	75081.918726444	Sum of GTIs [s]
livetime	74100.918183779	Livetime [s]
ontime0	75085.059597254	Sum of GTIs [s]
ontime1	75085.059617162	Sum of GTIs [s]
ontime2	75078.77766645	Sum of GTIs [s]
ontime3	75081.918726444	Sum of GTIs [s]
12events	185981	Number of level 2 events

