V&V Summary Report L2 ASCDS Version: 10.1.1

Observation 14823 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 7 2014

See axaff14823N002_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	67.914800522327

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	14823	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	167.97141875072	Nominal RA [deg]
dec_nom	-60.618525685229	Nominal Dec [deg]
roll_nom	114.19917735478	Nominal Roll [deg]
revision	2	Processing version of data
ontime	67914.800522327	Sum of GTIs [s]
livetime	67027.443655354	Livetime [s]
ontime0	67908.518561661	Sum of GTIs [s]
ontime1	67911.659561932	Sum of GTIs [s]
ontime2	67902.236610949	Sum of GTIs [s]
ontime3	67914.800522327	Sum of GTIs [s]
12events	168460	Number of level 2 events

