V&V Summary Report L2 ASCDS Version: 10.1.1

Observation 14822 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 7 2014

See axaff14822N002_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	52.210118451059

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	14822	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	167.97142606932	Nominal RA [deg]
dec_nom	-60.618524077802	Nominal Dec [deg]
roll_nom	114.19918573793	Nominal Roll [deg]
revision	2	Processing version of data
ontime	52210.118451059	Sum of GTIs [s]
livetime	51527.954816966	Livetime [s]
ontime0	52216.400401592	Sum of GTIs [s]
ontime1	52206.977520525	Sum of GTIs [s]
ontime2	52216.400401592	Sum of GTIs [s]
ontime3	52210.118451059	Sum of GTIs [s]
12events	131277	Number of level 2 events

