V&V Summary Report L2 ASCDS Version: 10.1.1

Observation 16512 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 7 2014

See axaff $16512N002_VV001_vvref2.pdf$ for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	64.284463431418

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	16512	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	167.97142685854	Nominal RA [deg]
dec_nom	-60.618534103994	Nominal Dec [deg]
roll_nom	114.19918689567	Nominal Roll [deg]
revision	2	Processing version of data
ontime	64284.463431418	Sum of GTIs [s]
livetime	63444.539591153	Livetime [s]
ontime0	64284.340311408	Sum of GTIs [s]
ontime1	64278.099321187	Sum of GTIs [s]
ontime2	64281.281421065	Sum of GTIs [s]
ontime3	64284.463431418	Sum of GTIs [s]
12events	155257	Number of level 2 events

