

V&V Summary Report

L2 ASCDS Version : 10.2.1

Observation 16566 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 10 2014

See axaff16566N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.15
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	35.09200026989

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	16566	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
dtcycle	0	
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	167.99556095257	Nominal RA [deg]
dec_nom	-60.619756065074	Nominal Dec [deg]
roll_nom	19.338942872817	Nominal Roll [deg]
revision	2	Processing version of data
ontime	35092.00026989	Sum of GTIs [s]
livetime	34633.497452009	Livetime [s]
ontime0	35092.00026989	Sum of GTIs [s]
ontime1	35092.00026989	Sum of GTIs [s]
ontime2	35079.436388254	Sum of GTIs [s]
ontime3	35092.00026989	Sum of GTIs [s]
l2events	84181	Number of level 2 events

