

V&V Summary Report

L2 ASCDS Version : 10

Observation 15393 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 4 2014

See axaff15393N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	59.932259410739

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	200907	Sequence number
obs_id	15393	Observation id
title	The Massive Star-forming Complex RCW 106	Proposal title
observer	Professor Gordon Garmire	Principal investigator
object	RCW 106	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	245.011667	Observer's specified target RA [deg]
dec_targ	-50.971861	Observer's specified target Dec [deg]
ra_nom	245.02018282943	Nominal RA [deg]
dec_nom	-50.977917676904	Nominal Dec [deg]
roll_nom	294.215299465	Nominal Roll [deg]
revision	2	Processing version of data
ontime	59932.259410739	Sum of GTIs [s]
livetime	59149.20032005	Livetime [s]
ontime0	59932.259410739	Sum of GTIs [s]
ontime1	59925.977310002	Sum of GTIs [s]
ontime2	59935.400460958	Sum of GTIs [s]
ontime3	59932.259410739	Sum of GTIs [s]
ontime7	59935.400460958	Sum of GTIs [s]
l2events	284664	Number of level 2 events

