

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14914 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff14914N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.109688419998

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	601044	Sequence number
obs_id	14914	Observation id
title	Galaxies in Collision: NGC 2207 & IC 2163	Proposal title
observer	Prof. Saul Rappaport	Principal investigator
object	NGC 2207/IC 2163	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	94.092083	Observer's specified target RA [deg]
dec_targ	-21.372722	Observer's specified target Dec [deg]
ra_nom	94.094129200813	Nominal RA [deg]
dec_nom	-21.370380998235	Nominal Dec [deg]
roll_nom	353.15326890421	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20109.688419998	Sum of GTIs [s]
livetime	19846.940536253	Livetime [s]
ontime2	20109.524259984	Sum of GTIs [s]
ontime3	20109.606339991	Sum of GTIs [s]
ontime6	20103.365339398	Sum of GTIs [s]
ontime7	20109.688419998	Sum of GTIs [s]
ontime8	20109.565299988	Sum of GTIs [s]
l2events	97219	Number of level 2 events

