

V&V Summary Report

L2 ASCDS Version : 8.5.1

Observation 14901 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff14901N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	20.06577491945

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	601031	Sequence number
obs_id	14901	Observation id
title	PROBING GALAXY FORMATION WITH FAST ROTATING ELLIPTICAL GALAXIES	Pr
observer	Rebecca Canning	Principal investigator
object	IC1024	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	217.863333	Observer's specified target RA [deg]
dec_targ	3.009111	Observer's specified target Dec [deg]
ra_nom	217.8742110234	Nominal RA [deg]
dec_nom	3.0307796558223	Nominal Dec [deg]
roll_nom	57.503498948715	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20065.77491945	Sum of GTIs [s]
livetime	19803.600797919	Livetime [s]
ontime3	20062.510839045	Sum of GTIs [s]
ontime5	20065.733879447	Sum of GTIs [s]
ontime6	20062.551879048	Sum of GTIs [s]
ontime7	20065.77491945	Sum of GTIs [s]
ontime8	20062.46976918	Sum of GTIs [s]
l2events	173957	Number of level 2 events

