

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 14902 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff14902N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	30.060633886337

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	601032	Sequence number
obs_id	14902	Observation id
title	PROBING GALAXY FORMATION WITH FAST ROTATING ELLIPTICAL GALAXIES	Pr
observer	Rebecca Canning	Principal investigator
object	NGC4417	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	186.710833	Observer's specified target RA [deg]
dec_targ	9.584111	Observer's specified target Dec [deg]
ra_nom	186.71328692936	Nominal RA [deg]
dec_nom	9.6082257697306	Nominal Dec [deg]
roll_nom	78.363415169178	Nominal Roll [deg]
revision	2	Processing version of data
ontime	30060.633886337	Sum of GTIs [s]
livetime	29667.869574296	Livetime [s]
ontime3	30060.510766327	Sum of GTIs [s]
ontime5	30060.592846334	Sum of GTIs [s]
ontime6	30060.551806331	Sum of GTIs [s]
ontime7	30060.633886337	Sum of GTIs [s]
ontime8	30060.469726324	Sum of GTIs [s]
l2events	275232	Number of level 2 events

