

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 16613 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See axaff16613N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.19
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	50.067990724802

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	801384	Sequence number
obs_id	16613	Observation id
title	Powerful radio galaxies in rich clusters	Proposal title
observer	Dr Martin Hardcastle	Principal investigator
object	3C320	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	232.855833	Observer's specified target RA [deg]
dec_targ	35.561167	Observer's specified target Dec [deg]
ra_nom	232.85490430763	Nominal RA [deg]
dec_nom	35.558231701882	Nominal Dec [deg]
roll_nom	198.1571672065	Nominal Roll [deg]
revision	2	Processing version of data
ontime	50067.990724802	Sum of GTIs [s]
livetime	49413.815566464	Livetime [s]
ontime2	50064.685574412	Sum of GTIs [s]
ontime3	50064.767634571	Sum of GTIs [s]
ontime6	50058.526733518	Sum of GTIs [s]
ontime7	50067.990724802	Sum of GTIs [s]
ontime8	50061.585683703	Sum of GTIs [s]
l2events	225610	Number of level 2 events

