## V&V Summary Report L2 ASCDS Version: 8.5.1.1

Observation 15002 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 1 2014

See axaff15002N002\_VV001\_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.09
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	2.0848990294337

## 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	702810	Sequence number
obs_id	15002	Observation id
title	The Herschel Legacy of powerful 3C radio galaxies and quasars II: observing Proposal.	Proposal title
observer	Dr Joanna Kuraszkiewicz	Principal investigator
object	3C216	Source name
dtycycle	0	<b>&amp;</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	137.389583	Observer's specified target RA [deg]
dec_targ	42.89625	Observer's specified target Dec [deg]
ra_nom	137.38971075815	Nominal RA [deg]
dec_nom	42.893145579666	Nominal Dec [deg]
roll_nom	214.60892915535	Nominal Roll [deg]
revision	2	Processing version of data
ontime	2084.8990294337	Sum of GTIs [s]
livetime	2002.7078973274	Livetime [s]
ontime3	2084.8169494271	Sum of GTIs [s]
ontime6	2084.8579894304	Sum of GTIs [s]
ontime7	2084.8990294337	Sum of GTIs [s]
ontime8	2084.7759094238	Sum of GTIs [s]
12events	3227	Number of level 2 events

