V&V Summary Report L2 ASCDS Version: 10

Observation 15014 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 5 2014

See axaff $15014N002\_VV001\_vvref2.pdf$  for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.07810007751

## 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	702822	Sequence number
obs_id	15014	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	3C455	Source name
dtycycle	0	<b>&amp;</b> #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	343.76625	Observer's specified target RA [deg]
dec_targ	13.226111	Observer's specified target Dec [deg]
ra_nom	343.76328252503	Nominal RA [deg]
dec_nom	13.225018008442	Nominal Dec [deg]
roll_nom	142.95739204678	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10078.10007751	Sum of GTIs [s]
livetime	9946.4222806079	Livetime [s]
ontime3	10078.10007751	Sum of GTIs [s]
ontime6	10078.10007751	Sum of GTIs [s]
ontime7	10078.10007751	Sum of GTIs [s]
ontime8	10078.10007751	Sum of GTIs [s]
12events	44858	Number of level 2 events

