

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15000 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See [axaff15000N002_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	10.07045370543

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	702808	Sequence number
obs_id	15000	Observation id
title	The Herschel Legacy of powerful 3C radio galaxies and quasars II: observing Proposal.	Proposal title
observer	Dr Joanna Kuraszekiewicz	Principal investigator
object	3C175.1	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	108.519583	Observer's specified target RA [deg]
dec_targ	14.606111	Observer's specified target Dec [deg]
ra_nom	108.52236127286	Nominal RA [deg]
dec_nom	14.604667778615	Nominal Dec [deg]
roll_nom	274.31323430572	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10070.45370543	Sum of GTIs [s]
livetime	9938.8758140084	Livetime [s]
ontime3	10070.371625423	Sum of GTIs [s]
ontime6	10070.412665427	Sum of GTIs [s]
ontime7	10070.45370543	Sum of GTIs [s]
ontime8	10070.33058542	Sum of GTIs [s]
l2events	49531	Number of level 2 events

