

V&V Summary Report

L2 ASCDS Version : 10.2.2

Observation 16057 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 11 2014

See [axaff16057N002_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	12.077600092888

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	702951	Sequence number
obs_id	16057	Observation id
title	Continuing the Chandra 3CR Snapshot Survey: 23 Radio Sources with 0.5	Proposal title
observer	Dr. Francesco Massaro	Principal investigator
object	3C217	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	137.210833	Observer's specified target RA [deg]
dec_targ	37.805333	Observer's specified target Dec [deg]
ra_nom	137.21410601362	Nominal RA [deg]
dec_nom	37.803713930862	Nominal Dec [deg]
roll_nom	270.69407440534	Nominal Roll [deg]
revision	2	Processing version of data
ontime	12077.600092888	Sum of GTIs [s]
livetime	11919.797356274	Livetime [s]
ontime2	12074.459122539	Sum of GTIs [s]
ontime3	12074.459112465	Sum of GTIs [s]
ontime6	12077.600092888	Sum of GTIs [s]
ontime7	12077.600092888	Sum of GTIs [s]
l2events	52740	Number of level 2 events

