

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15492 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15492N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.10
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	14.770603889167

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	890078	Sequence number
obs_id	15492	Observation id
title	AO-14 Calibration Observations of A1795	Proposal title
observer	Dr. CXC Calibration	Principal investigator
object	A1795	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	207.219583	Observer's specified target RA [deg]
dec_targ	26.590833	Observer's specified target Dec [deg]
ra_nom	207.35397224683	Nominal RA [deg]
dec_nom	26.580076677549	Nominal Dec [deg]
roll_nom	174.25473729201	Nominal Roll [deg]
revision	2	Processing version of data
ontime	14770.603889167	Sum of GTIs [s]
livetime	14577.615075395	Livetime [s]
ontime0	14773.662889659	Sum of GTIs [s]
ontime1	14776.844979942	Sum of GTIs [s]
ontime2	14770.603889167	Sum of GTIs [s]
ontime3	14776.927059948	Sum of GTIs [s]
ontime6	14776.762899935	Sum of GTIs [s]
l2events	103514	Number of level 2 events

