

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15491 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15491N002_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	15.084396437883

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	890077	Sequence number
obs_id	15491	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	207.08958544766	Nominal RA [deg]
dec_nom	26.581347040637	Nominal Dec [deg]
roll_nom	179.20361546366	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15084.396437883	Sum of GTIs [s]
livetime	14887.307693451	Livetime [s]
ontime0	15084.35539788	Sum of GTIs [s]
ontime1	15084.396437883	Sum of GTIs [s]
ontime2	15078.155517101	Sum of GTIs [s]
ontime3	15084.47851789	Sum of GTIs [s]
ontime6	15081.173457026	Sum of GTIs [s]
l2events	104313	Number of level 2 events

