

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15487 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff15487N002_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	15.084308625817

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	890073	Sequence number
obs_id	15487	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	207.19972949942	Nominal RA [deg]
dec_nom	26.575493400384	Nominal Dec [deg]
roll_nom	225.20381613583	Nominal Roll [deg]
revision	2	Processing version of data
ontime	15084.308625817	Sum of GTIs [s]
livetime	14887.221028715	Livetime [s]
ontime0	15081.044475436	Sum of GTIs [s]
ontime1	15084.226545811	Sum of GTIs [s]
ontime2	15084.267585814	Sum of GTIs [s]
ontime3	15084.308625817	Sum of GTIs [s]
ontime6	15084.144465804	Sum of GTIs [s]
l2events	154779	Number of level 2 events

