

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15488 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15488N002_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	14.770264299452

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	890074	Sequence number
obs_id	15488	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	207.12843973001	Nominal RA [deg]
dec_nom	26.613966094613	Nominal Dec [deg]
roll_nom	165.57093481167	Nominal Roll [deg]
revision	2	Processing version of data
ontime	14770.264299452	Sum of GTIs [s]
livetime	14577.27992267	Livetime [s]
ontime0	14773.282259941	Sum of GTIs [s]
ontime1	14773.323299944	Sum of GTIs [s]
ontime2	14770.223269463	Sum of GTIs [s]
ontime3	14770.264299452	Sum of GTIs [s]
ontime6	14773.241219938	Sum of GTIs [s]
l2events	133299	Number of level 2 events

