

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15485 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15485N002_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	10.067595177293

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	890071	Sequence number
obs_id	15485	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	207.19630991757	Nominal RA [deg]
dec_nom	26.591161270597	Nominal Dec [deg]
roll_nom	183.78571502848	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10067.595177293	Sum of GTIs [s]
livetime	9936.0546346457	Livetime [s]
ontime2	10067.43101728	Sum of GTIs [s]
ontime3	10061.190076292	Sum of GTIs [s]
ontime5	10067.55413729	Sum of GTIs [s]
ontime6	10067.513097286	Sum of GTIs [s]
ontime7	10067.595177293	Sum of GTIs [s]
l2events	190938	Number of level 2 events

