

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15297 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff15297N002_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	9.7795208614469

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	801330	Sequence number
obs_id	15297	Observation id
title	Observing Distant Planck Clusters (Type A)	Proposal title
observer	Dr Stephen Murray	Principal investigator
object	PSZ137	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	95.451667	Observer's specified target RA [deg]
dec_targ	74.696	Observer's specified target Dec [deg]
ra_nom	95.554714571107	Nominal RA [deg]
dec_nom	74.64892977978	Nominal Dec [deg]
roll_nom	302.04870931407	Nominal Roll [deg]
revision	2	Processing version of data
ontime	9779.5208614469	Sum of GTIs [s]
livetime	9651.7442218135	Livetime [s]
ontime0	9776.2567412257	Sum of GTIs [s]
ontime1	9779.4387814403	Sum of GTIs [s]
ontime2	9779.4798214436	Sum of GTIs [s]
ontime3	9779.5208614469	Sum of GTIs [s]
ontime6	9779.3567014337	Sum of GTIs [s]
l2events	32692	Number of level 2 events

