

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15300 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 1 2014

See axaff15300N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.08
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.081086291552

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	801333	Sequence number
obs_id	15300	Observation id
title	Planck Clusters (Type B)	Proposal title
observer	Dr. Stephen Murray	Principal investigator
object	G278.60+39.17	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	172.97625	Observer's specified target RA [deg]
dec_targ	-19.929778	Observer's specified target Dec [deg]
ra_nom	173.01485528971	Nominal RA [deg]
dec_nom	-19.889258118862	Nominal Dec [deg]
roll_nom	50.214175734231	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10081.086291552	Sum of GTIs [s]
livetime	9949.3694775647	Livetime [s]
ontime0	10080.963171542	Sum of GTIs [s]
ontime1	10081.004211545	Sum of GTIs [s]
ontime2	10081.045251548	Sum of GTIs [s]
ontime3	10081.086291552	Sum of GTIs [s]
ontime6	10080.922131538	Sum of GTIs [s]
l2events	33376	Number of level 2 events

