

V&V Summary Report

L2 ASCDS Version : 8.5.1.1

Observation 15307 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 2 2014

See axaff15307N002_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	10.084300077558

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	801340	Sequence number
obs_id	15307	Observation id
title	Characterizing the Most Massive Clusters in the z	Proposal title
observer	Dr Stephen Murray	Principal investigator
object	G226.17-21.91	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	88.21125	Observer's specified target RA [deg]
dec_targ	-21.066	Observer's specified target Dec [deg]
ra_nom	88.185897781035	Nominal RA [deg]
dec_nom	-21.114988972977	Nominal Dec [deg]
roll_nom	246.29361393638	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10084.300077558	Sum of GTIs [s]
livetime	9952.5412730906	Livetime [s]
ontime0	10084.300077558	Sum of GTIs [s]
ontime1	10081.159077346	Sum of GTIs [s]
ontime2	10078.018106997	Sum of GTIs [s]
ontime3	10084.300077558	Sum of GTIs [s]
ontime6	10084.300077558	Sum of GTIs [s]
l2events	39259	Number of level 2 events

