

V&V Summary Report

L2 ASCDS Version : 10.1.1

Observation 15089 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 7 2014

See axaff15089N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.12
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	6.9683489222527

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	801221	Sequence number
obs_id	15089	Observation id
title	Mapping the nearest non-cool core cluster out to R200	Proposal tit
observer	Dr Ka-wah Wong	Principal investigator
object	Antlia E2	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	158.245833	Observer's specified target RA [deg]
dec_targ	-35.327694	Observer's specified target Dec [deg]
ra_nom	158.24401781705	Nominal RA [deg]
dec_nom	-35.319766970194	Nominal Dec [deg]
roll_nom	83.207611594553	Nominal Roll [deg]
revision	2	Processing version of data
ontime	6968.3489222527	Sum of GTIs [s]
livetime	6880.1114923631	Livetime [s]
ontime0	6968.2258022428	Sum of GTIs [s]
ontime1	6968.2668422461	Sum of GTIs [s]
ontime2	6968.3078822494	Sum of GTIs [s]
ontime3	6968.3489222527	Sum of GTIs [s]
ontime6	6968.4310022593	Sum of GTIs [s]
ontime7	6968.389962256	Sum of GTIs [s]
l2events	37609	Number of level 2 events

