

V&V Summary Report

L2 ASCDS Version : 10

Observation 15088 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Dec 3 2014

See axaff15088N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.11
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	6.9652982962132

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	801220	Sequence number
obs_id	15088	Observation id
title	Mapping the nearest non-cool core cluster out to R200	Proposal tit
observer	Dr Ka-wah Wong	Principal investigator
object	Antlia E3	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	158.6125	Observer's specified target RA [deg]
dec_targ	-35.327694	Observer's specified target Dec [deg]
ra_nom	158.60901559486	Nominal RA [deg]
dec_nom	-35.33528723589	Nominal Dec [deg]
roll_nom	232.25639161042	Nominal Roll [deg]
revision	2	Processing version of data
ontime	6965.2982962132	Sum of GTIs [s]
livetime	6877.0994951874	Livetime [s]
ontime0	6968.4161465764	Sum of GTIs [s]
ontime1	6968.4571865797	Sum of GTIs [s]
ontime2	6968.498226583	Sum of GTIs [s]
ontime3	6965.2982962132	Sum of GTIs [s]
ontime6	6968.6213465929	Sum of GTIs [s]
ontime7	6968.5803065896	Sum of GTIs [s]
l2events	36936	Number of level 2 events

