

V&V Summary Report

L2 ASCDS Version : 8.5

Observation 13516 - L2 Version 2
Chandra X-Ray Center

L2 Processing Date : Nov 30 2014

See axaff13516N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.03
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	40.083000308275

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	801149	Sequence number
obs_id	13516	Observation id
title	RXJ1347-1145: the most luminous cluster in the Universe	Proposal t
observer	Dr. Stephen Murray	Principal investigator
object	RXJ1347.5-1145	Source name
dtcycle	0	
cycle	P	events from which exps? Prim/Second/Both
ra_targ	206.8775	Observer's specified target RA [deg]
dec_targ	-11.752389	Observer's specified target Dec [deg]
ra_nom	206.89447101777	Nominal RA [deg]
dec_nom	-11.700557030429	Nominal Dec [deg]
roll_nom	69.870358393575	Nominal Roll [deg]
revision	2	Processing version of data
ontime	40083.000308275	Sum of GTIs [s]
livetime	39559.286400572	Livetime [s]
ontime0	40079.859318018	Sum of GTIs [s]
ontime1	40083.000308275	Sum of GTIs [s]
ontime2	40083.000308275	Sum of GTIs [s]
ontime3	40083.000308275	Sum of GTIs [s]
ontime6	40083.000308275	Sum of GTIs [s]
l2events	146911	Number of level 2 events

