V&V Summary Report L2 ASCDS Version: 10.1.1

Observation 15380 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 7 2014

See axaff15380N002_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	20.084900154471

Comments

These data have been reprocessed with new aspect alignment calibration files that correct small mean offsets (up to $0.4~\rm arcsecs$) 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	801370	Sequence number
obs_id	15380	Observation id
title	Extending a Large Sample of Fossil Groups with Chandra	
observer	Professor Gordon Garmire	Principal investigator
object	SDSS J114406.81+054753.4	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	176.028333	Observer's specified target RA [deg]
dec_targ	5.798194	Observer's specified target Dec [deg]
ra_nom	176.05030866716	Nominal RA [deg]
dec_nom	5.8406603735605	Nominal Dec [deg]
roll_nom	65.05044017234	Nominal Roll [deg]
revision	2	Processing version of data
ontime	20084.900154471	Sum of GTIs [s]
livetime	19822.476147665	Livetime [s]
ontime0	20084.900154471	Sum of GTIs [s]
ontime1	20084.900154471	Sum of GTIs [s]
ontime2	20084.900154471	Sum of GTIs [s]
ontime3	20084.900154471	Sum of GTIs [s]
ontime6	20084.900154471	Sum of GTIs [s]
12events	58718	Number of level 2 events

