V&V Summary Report L2 ASCDS Version: 10

Observation 15141 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date : Dec 5 2014

See axaff15141N002_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	5.0832900063992

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	801270	Sequence number
obs_id	15141	Observation id
title	TO THE OUTER LIMITS OF CLUSTERS WITH CHANDRA AND SUZAKU	Proposal t
observer	Dr. Eric Miller	Principal investigator
object	A2597	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	351.444	Observer's specified target RA [deg]
dec_targ	-11.888917	Observer's specified target Dec [deg]
ra_nom	351.4340459155	Nominal RA [deg]
dec_nom	-11.893841632506	Nominal Dec [deg]
roll_nom	102.13466269582	Nominal Roll [deg]
revision	2	Processing version of data
ontime	5083.2900063992	Sum of GTIs [s]
livetime	5016.8730802019	Livetime [s]
ontime0	5083.2489663959	Sum of GTIs [s]
ontime1	5083.2900063992	Sum of GTIs [s]
ontime2	5083.3310464025	Sum of GTIs [s]
ontime3	5080.2310259938	Sum of GTIs [s]
ontime6	5083.2079263926	Sum of GTIs [s]
12events	12425	Number of level 2 events

