V&V Summary Report L2 ASCDS Version: 10.2.1

Observation 16287 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 9 2014

See axaff16287N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.16
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	10.068800077438

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	901118	Sequence number
obs_id	16287	Observation id
title	Exploring low stellar mass galaxies in large dark matter halos	Pro
observer	Dr Stephen Murray	Principal investigator
object	UGC03816	Source name
dtycycle	0	& #160
cycle	Р	events from which exps? Prim/Second/Both
ra_targ	110.801667	Observer's specified target RA [deg]
dec_targ	58.064778	Observer's specified target Dec [deg]
ra_nom	110.80196099352	Nominal RA [deg]
dec_nom	58.061782615289	Nominal Dec [deg]
roll_nom	215.31524530334	Nominal Roll [deg]
revision	2	Processing version of data
ontime	10068.800077438	Sum of GTIs [s]
livetime	9937.2437918838	Livetime [s]
ontime2	10068.800077438	Sum of GTIs [s]
ontime3	10068.800077438	Sum of GTIs [s]
ontime5	10068.800077438	Sum of GTIs [s]
ontime6	10068.800077438	Sum of GTIs [s]
ontime7	10068.800077438	Sum of GTIs [s]
12events	80570	Number of level 2 events

