V&V Summary Report L2 ASCDS Version: 10.2.1

Observation 16603 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 10 2014

See axaff16603N002_VV001_vvref2.pdf for the full report

V&V Scientist	Beth Sundheim
V&V Date (YYYY-MM-DD)	2014.12.18
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	43.085860438406

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	200845	Sequence number
obs_id	16603	Observation id
title	Star formation close to the most massive stars in our Galaxy: unveiling the PMS members of Pismis 11	Proposal title
observer	Dr Mario Guarcello	Principal investigator
object	Pismis11	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	138.97115	Observer's specified target RA [deg]
dec_targ	-49.985044	Observer's specified target Dec [deg]
ra_nom	138.98131869362	Nominal RA [deg]
dec_nom	-49.989775454535	Nominal Dec [deg]
roll_nom	306.81645874878	Nominal Roll [deg]
revision	2	Processing version of data
ontime	43085.860438406	Sum of GTIs [s]
livetime	42522.91195243	Livetime [s]
ontime0	43088.878338754	Sum of GTIs [s]
ontime1	43088.919378757	Sum of GTIs [s]
ontime2	43088.960418761	Sum of GTIs [s]
ontime3	43085.860438406	Sum of GTIs [s]
12events	88927	Number of level 2 events

