V&V Summary Report L2 ASCDS Version: 10.1.1

Observation 16333 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Dec 9 2014

See axaff $16333N002_VV001_vvref2.pdf$ 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	3.068383629024

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	200959	Sequence number
obs_id	16333	Observation id
title	X-rays and Disks around Upper Sco Stars	Proposal title
observer	Professor Gordon Garmire	Principal investigator
object	US 16064385-1908056	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	241.682917	Observer's specified target RA [deg]
dec_targ	-19.134889	Observer's specified target Dec [deg]
ra_nom	241.68050274332	Nominal RA [deg]
dec_nom	-19.132611618844	Nominal Dec [deg]
roll_nom	78.098374805493	Nominal Roll [deg]
revision	2	Processing version of data
ontime	3068.383629024	Sum of GTIs [s]
livetime	3028.2929379997	Livetime [s]
ontime2	3068.2194690108	Sum of GTIs [s]
ontime3	3068.3015490174	Sum of GTIs [s]
ontime6	3068.3425890207	Sum of GTIs [s]
ontime7	3068.383629024	Sum of GTIs [s]
ontime8	3068.2605090141	Sum of GTIs [s]
12events	15010	Number of level 2 events

