V&V Summary Report L2 ASCDS Version: 8.5

Observation 15604 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 30 2014

See axaff15604N002_VV001_vvref2.pdf for the full report

V&V Scientist	Jen Lauer
V&V Date (YYYY-MM-DD)	2014.12.04
V&V Edition	1
V&V Disposition and Status	OK
V&V Charge Time	21.266000163555

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.

	1	
seq_num	901040	Sequence number
obs_id	15604	Observation id
title	The COSMOS Legacy Survey	Proposal title
observer	Dr Francesca Civano	Principal investigator
object	COSMOS Legacy	Source name
dtycycle	0	& #160
cycle	P	events from which exps? Prim/Second/Both
ra_targ	150.17615	Observer's specified target RA [deg]
dec_targ	2.637133	Observer's specified target Dec [deg]
ra_nom	150.16474156864	Nominal RA [deg]
dec_nom	2.639752248334	Nominal Dec [deg]
roll_nom	70.209218306127	Nominal Roll [deg]
revision	2	Processing version of data
ontime	21266.000163555	Sum of GTIs [s]
livetime	20988.144215617	Livetime [s]
ontime0	21262.85912323	Sum of GTIs [s]
ontime1	21266.000163555	Sum of GTIs [s]
ontime2	21253.43607229	Sum of GTIs [s]
ontime3	21266.000163555	Sum of GTIs [s]
12events	44552	Number of level 2 events

