V&V Summary Report L2 ASCDS Version: 8.5.1

Observation 15210 - L2 Version 2 Chandra X-Ray Center

L2 Processing Date: Nov 30 2014

See axaff15210N002_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	24.688400189877

Comments

Roll constraint met.

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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	901040	Sequence number
obs_id	15210	Observation id
title	The COSMOS Legacy Survey	Proposal title
observer	Dr Francesca Civano	Principal investigator
object	COSMOS Legacy	Source name
dtycycle	0	
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	150.16473830932	Nominal RA [deg]
dec_nom	2.6397091171693	Nominal Dec [deg]
roll_nom	70.209221994096	Nominal Roll [deg]
revision	2	Processing version of data
ontime	24688.400189877	Sum of GTIs [s]
livetime	24365.82806606	Livetime [s]
ontime0	24688.400189877	Sum of GTIs [s]
ontime1	24688.400189877	Sum of GTIs [s]
ontime2	24685.259169519	Sum of GTIs [s]
ontime3	24688.400189877	Sum of GTIs [s]
12events	51820	Number of level 2 events

